PROPOSED IMPROVEMENTS FOR:

WALMART NO. 01916-251 SUPERCENTER

OPD EXPANSION

5571 W HILLSBORO BLVD,
COCONUT CREEK, FL 33073

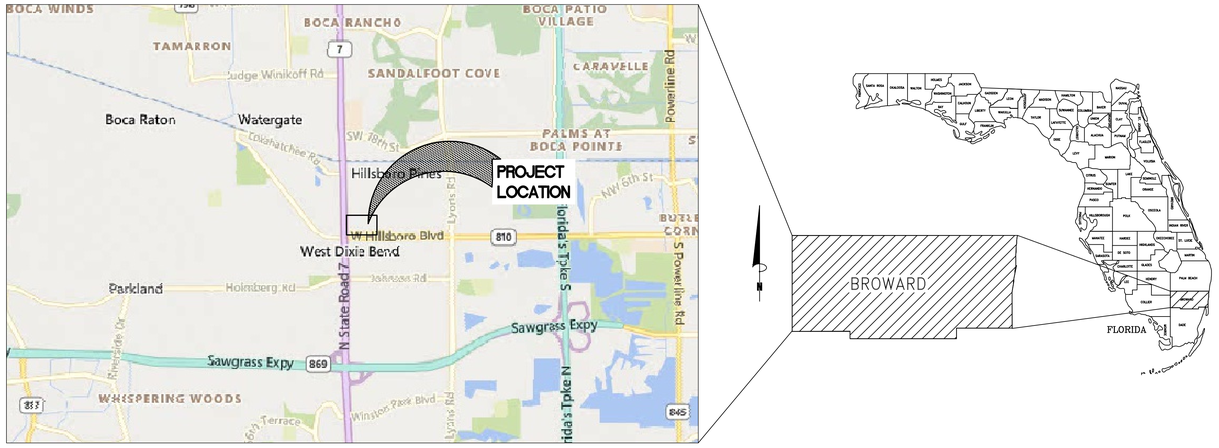
DRAWING INDEX

	C0	COVER SHEET
	SU1	ALTA SURVEY 1 OF 4
	SU2	ALTA SURVEY 2 OF 4
	SU3	ALTA SURVEY 3 OF 4
	SU4	ALTA SURVEY 4 OF 4
	DM1.0	DEMOLITION PLAN
	C1.0	OVERALL SITE PLAN
	C1.1	SITE PLAN
	C1.2	TRUCK ROUTE
1	C1.3	FIRE TRUCK ROUTE
	C2.0	PAVING AND GRADING PLAN
	C2.1	UTILITY PLAN
	C3.0	SWPPP PLAN PHASE 1
	C3.1	SWPPP PLAN PHASE 2
	C3.2	SWPPP DETAILS
	SSM-1	STOP SIGNS AND MARKINGS PLAN
	WFS-1	WAYFINDING SIGNAGE
	SECP-1	DEMOLITION AND SITE CONSTRUCTION PLAN
	SECP-2	DEMOLITION AND SITE CONSTRUCTION PLAN
	SECP-3	DEMOLITION AND SITE CONSTRUCTION PLAN
	D1.0	DETAIL SHEET
	D2.0	DETAIL SHEET
3	L-1.0	TREE DISPOSITION PLAN
	L-1.1	LANDSCAPE PLAN
	L-1.2	LANDSCAPE DETAILS
	L-2.0	IRRIGATION PLAN
	L-2.1	IRRIGATION DETAILS
	PH	PHOTOMETRIC PLAN

CONTRACTOR TO REFER TO SPECIFICATIONS BOOK FOR CIVIL SITE WORK SPECIFICATIONS.

UTILITY PROVIDERS

SEWER	BROWARD COUNTY WATER AND WASTEWATER SERVICES 2555 W COPANS RD, POMPANO BEACH, FL 33069 MICHELLE VELASQUEZ 954-831-3236
WATER	BROWARD COUNTY WATER AND WASTEWATER SERVICES 2555 W COPANS RD, POMPANO BEACH, FL 33069 MICHELLE VELASQUEZ 954-831-3236
ELECTRIC	FLORIDA POWER AND LIGHT-BROWARD 7201 CYPRESS RD, PLANTATION, FL 33317 USIC DISPATCH CENTER 800-778-9140



VICINITY MAP
SCALE: 1" = 3,000'

DIRECTIONS TO PROJECT SITE:

FROM SAWGRASS EXPY HEAD WEST TOWARD N STATE RD 7 FOR 0.1 MILES. MERGE ONTO N STATE RD 7 FOR 1.1 MILES. TURN RIGHT ONTO W HILLSBORO BLVD FOR 0.2 MILES. TURN LEFT INTO SITE.

OWNER:
WALMART STORES EAST, L.P.
PO BOX 8050
BENTONVILLE, AR - 72712

3 LAND SURVEYOR:
BOWMAN CONSULTING
THOMAS M. WALKER. JR.
301 S.E. OCEAN BLVD, SUITE 301
STUART, FL 34994

CIVIL ENGINEER:
BOWMAN CONSULTING
ATTN: ERIK JULIANO, PE
4450 W EAU GALLIE BLVD, SUITE 144
MELBOURNE, FL 32934
PHONE: (321)-270-8983

BUILDING ARCHITECT:
CUHACI & PETERSON
2600 MAITLAND CENTER PKWY
SUITE 200
MAITLAND, FL 32751
PHONE: (407) 661-9100

DEVELOPER:
WALMART INC.
814 RESPECT DRIVE
BENTONVILLE, AR - 72719

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Bowman

CUHACI PETERSON
2600 Maitland Center Parkway
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989.358.2000 BOWMAN.COM

Walmart
COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916-251
JOB NUMBER: 20240343 | PROTO: 176

ISSUE BLOCK

1	PR #1	01/26/2026
2	CCD#2	06/04/2026

CHECKED BY:	JP
DRAWN BY:	AC
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	09/05/25

FOR CONSTRUCTION

SHEET TITLE:
COVER SHEET

SHEET:
C0



KEY MAP

N.T.S.



1 OVERALL SITE PLAN

SCALE: 1" = 60'

811 Know what's below. Call before you dig.

SITE DATA (PER PLAT)

	ACRES	SQ FT
LOT 1	17.52	763,129
LANDSCAPE BUFFER	1.88	81,911
ROW DEDICATION	0.26	11,349
TOTAL AREA	19.66	856,389

DIVISION OF AREAS

	ACRES	%
PAVED AREA	10.20	51.9
OPEN SPACE	4.64	23.6
RETAIL BUILDING AREA	4.82	24.5
TOTAL AREA	19.66	100

LOADING SPACE REQUIREMENTS

PROVIDED: 6 LOADING SPACES
REQUIRED: RETAIL STORE 200,000 S.F., TO 290,000 S.F., = 6 SPACES

DELIVERIES AT WEST DOCK RESTRICTED TO HOURS OF 6:00 AM TO 11:0 PM
DELIVERIES AT EAST DOCK RESTRICTED TO HOURS OF 7:00 AM TO 11:0 PM

DEVELOPMENT STANDARDS

STANDARD	PCD ZONING	PROVIDED	SOURCE
MAX. BLDG AREA (SF)	210,000	209,884	BASED ON EXPECTED USE
MAX. BLDG HEIGHT (FEET/STORIES)	50	50	BASED ON PCD ZONING DISTRICT
MAX. FLOOR AREA RATIO (SF BLDG / SF SITE)	0.5	0.25	BASED ON EXPECTED USE
MAX. BLDG COVERAGE (% OF LOT)	35%	24.5%	SEC 13-344 (c)(3)
MAX. PARCEL AREA (ACRES)	NONE	19.66	BASED ON EXPECTED USE
MIN. PARCEL AREA (ACRES)	1.00	19.66	BASED ON EXPECTED USE
MIN. BLDG SETBACKS (FEET)			SEC 13-355 (d)(4)e
FRONT	25	200.1	
SIDE	25	448.7	
REAR	25	42.2	
MIN. PCD PERIMETER LANDSCAPE BUFFER (FEET)			SEC 13-355 (d)(4)e
FRONT	25	25	
SIDE	25	25	
REAR	25	10 MIN / 25 MAX	
MIN. LANDSCAPE BUFFER ON PUBLIC ROW (FEET)	25	25	SEC 13-443 (9)a
MIN. DISTANCE BETWEEN BLDGS AND ROW (FEET)	25	198	SEC 13-355 (d)(4)a
MIN. OPEN SPACE (% OF GROSS PCD AREA)	15	23.6%	SEC 13-345 (c)(13)
MIN. CURB CUT SEPARATION ON ROW > 140' (FEET)	350	405	SEC 13-399 (a)
PARKING SPACE DIMENSIONS	10'X18' (W/ 2' OVERHANG)	10'X18' (W/ 2' OVERHANG)	SEC 13-399 (3)

GENERAL SITE NOTES

1. ALL PARKING DIMENSIONS SHOWN ARE TO THE FACE OF CURB OR EDGE OF PAVEMENT.
2. THESE PLANS WERE PREPARED BOWMAN CONSULTING GROUP, BASED ON THE ATLA/NSPS LAND TITLE SURVEY COMPLETED ON 02/04/2025.
3. A PRE-CONSTRUCTION MEETING WITH CITY ENGINEER SHALL BE HELD PRIOR TO CONSTRUCTION COMMENCEMENT.
4. CITY OF COCONUT CREEK SHALL BE GIVEN AT LEAST 48 HOURS NOTICE PRIOR TO PERFORMING ANY INSPECTIONS.
5. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PROJECT PLANS, THE CURRENT EDITION OF THE FDOT DESIGN STANDARDS AND THE LATEST OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
6. CONTRACTOR TO PROVIDE AS-BUILTS OF ALL IMPROVEMENTS TO THE SITE, PERFORMED BY A LICENSED SURVEYOR IN THE STATE OF FLORIDA. AS-BUILTS TO INCLUDE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UNDERGROUND UTILITIES INCLUDING, BUT NOT LIMITED TO, PIPES, FITTINGS, STRUCTURES, AND OTHER APPURTENANCES. ELEVATIONS OF PIPES AT CROSSING POINTS MUST BE SUFFICIENT TO IDENTIFY MINIMUM SEPARATION OF UTILITIES AS REQUIRED BY CODE. IN ADDITION TO THE AFOREMENTIONED CRITERIA AS-BUILTS MUST MEET ALL LOCAL AND JURISDICTIONAL REQUIREMENTS FOR CERTIFICATION OF CONSTRUCTION.

LEGEND

- PROPERTY LINE
- EXISTING TREE
- EXISTING HYDRANT
- EXISTING LIGHT POLE
- PROPOSED STANDARD DUTY ASPHALT PAVEMENT
- PROPOSED SEALCOATING
- PROPOSED LANDSCAPE
- PROPOSED LIGHT POLE
- PROPOSED CONCRETE SIDEWALK

SITE ANALYSIS TABLE (EXISTING STORE)

	REQUIRED	EXISTING	PROPOSED
TOTAL BUILDING AREA[1]	205,193 S.F.	205,193 S.F.	209,884 S.F.
REQUIRED PARKING (PER CITY OF COCONUT CREEK)[2,5]	609 SPACES	609 SPACES	603 SPACES
REQUIRED PARKING RATIO (PER CITY OF COCONUT CREEK)	4.0/1,000 S.F.	4.0/1,000 S.F.	4.0/1,000 S.F.
CUSTOMER AND ASSOCIATE PARKING	585 SPACES	683 SPACES	625 SPACES
ACCESSIBLE PARKING	12 SPACES	27 SPACES	27 SPACES
EV PARKING		0 SPACES	0 SPACES
PICKUP PARKING		26 SPACES	31 SPACES
PARKING SPACES OCCUPIED BY CART CORRALS (NOT INCLUDED IN PARKING COUNTS BELOW)[3]		15 SPACES	40 SPACES
TOTAL PARKING EXCLUDING PICKUP STALLS		710 SPACES	652 SPACES
PARKING RATIO EXCLUDING PICKUP STALLS		4.5/1,000 S.F.	4.2/1,000 S.F.
TOTAL PARKING INCLUDING PICKUP STALLS		736 SPACES	683 SPACES
PARKING RATIO INCLUDING PICKUP STALLS		4.7/1,000 S.F.	4.4/1,000 S.F.

(1) ARCHITECT CONFIRMED SF PROVIDED BY SIDDHI ARYAN FROM CUHACI PETERSON ON 05/08/26. TOTAL EXISTING SF FOR THE BUILDING IS NOTED AS 205,193 SF INCLUDING 6,169 SF OF GARDEN CENTER AND 158,097 SF OF RETAIL. THE TOTAL PROPOSED SF FOR THE BUILDING IS 209,887 SF WITH RETAIL NOTED AS 156,860 SF AND 7,406 SF. PER AHJ, PARKING REQUIREMENT IS BASED OFF RETAIL SF ONLY. THE GARDEN CENTER HAS BEEN REDUCED BY 1,237 SF TO REMAIN UNDER THE 210,000 SF PLAT NOTE RESTRICTION.
(2) EXISTING PARKING COUNTS ARE BASED ON ORIGINAL CONSTRUCTION PLANS, SITE VISIT ON 2/19/2025, AND REVIEW OF HIGH DEFINITION AERIAL (NEARMAP).
(3) PARKING SPACES OCCUPIED BY CART CORRALS HAVE BEEN EXCLUDED FROM THE PARKING COUNTS AND PARKING RATIOS.
(4) 1 CART CORRAL RELOCATED AND 25 CART CORRALS ADDED TO MEET WALMART GUIDELINES.
(5) CITY OF COCONUT CREEK REQUIRES 1 SPACE PER 250 SF OF RETAIL SF.

SITE DATA TABLE

EXISTING SITE AREA			
	SF	ACRES	
TOTAL SITE AREA	856,389	19.66	100.00%
OPEN SPACE AREA	201,258	4.62	23.50%
IMPERVIOUS AREA	655,131	15.04	76.50%
GARDEN CENTER			
PAVEMENT SIDEWALK AREA	449,938	10.33	52.54%
BUILDING AREA	205,193	4.71	23.96%

PROPOSED SITE AREA			
	SF	ACRES	
TOTAL SITE AREA	856,389	19.66	100.00%
OPEN SPACE AREA	202,170	4.64	23.61%
IMPERVIOUS AREA	654,219	15.02	76.39%
GARDEN CENTER			
PAVEMENT SIDEWALK AREA	444,335	10.20	51.88%
BUILDING AREA	209,884	4.82	24.51%

*1,237 SF OF GARDEN CENTER HAVE BEEN REMOVED TO REMAIN UNDER PLAT NOTE RESTRICTIONS.

GRAPHIC SCALE

60 0 30 60 120 240

(IN FEET)
1 inch = 60 ft.

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Walmart
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5571 W HILLSBORO BLVD
STORE NO: 01916-251
JOB NUMBER: 2024/0343 | PROTO: 176

ISSUE BLOCK

1	PR #1	01/26/2026
2	ADD #1	03/09/2026
3	CCD#2	06/04/2026

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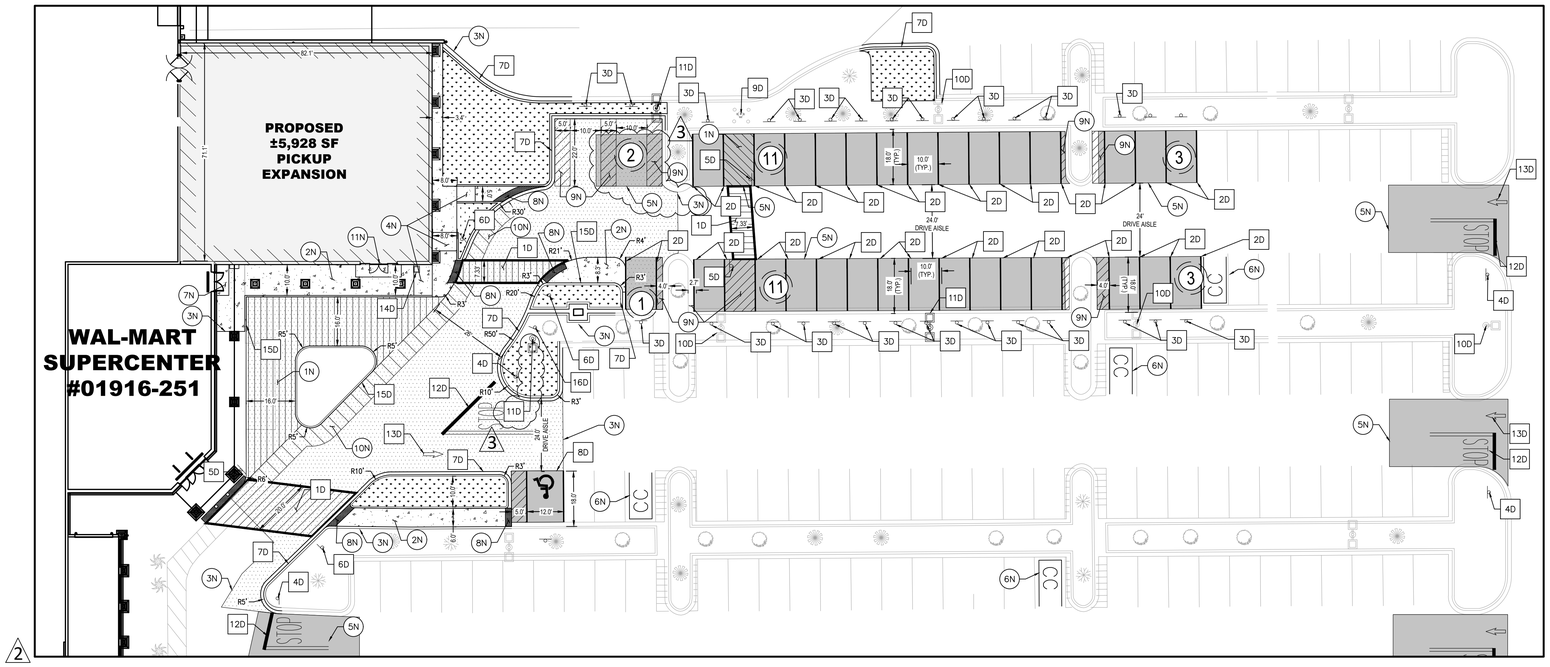
SHEET TITLE:
OVERALL SITE PLAN

SHEET:
C1.0



KEY MAP

N.T.S.



1 SITE PLAN

SCALE: 1" = 20'

GENERAL SITE NOTES

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LEGEND

- PROPERTY LINE
- EXISTING TREE
- EXISTING HYDRANT
- EXISTING LIGHT POLE
- PROPOSED STANDARD DUTY ASPHALT PAVEMENT
- PROPOSED SEALCOATING
- PROPOSED LANDSCAPE
- PROPOSED LIGHT POLE
- PROPOSED CONCRETE SIDEWALK
- SAWCUT LINE

CONTRACTOR TO REFER TO SURVEY FOR FULL LEGEND OF EXISTING SYMBOLS.

DETAILS

1D PROPOSED PICKUP CROSSWALK MARKINGS. SEE DETAIL SHEET.
2D PROPOSED PICKUP PARKING STALL STRIPING. SEE DETAIL SHEET.
3D PROPOSED PICKUP PARKING STALL SIGNAGE WITH MOUNT AND BASE WITH BREAK AWAY POST. SEE WFS-1 SHEET.
4D PROPOSED 30" X 30" STOP SIGN MOUNTED ON BREAK AWAY POST. SEE DETAIL SHEET.
5D PROPOSED "STOP HERE FOR PEDESTRIANS" SIGN WITH BOLLARD. SEE DETAIL SHEET.
6D PROPOSED "STOP HERE FOR PEDESTRIANS" SIGN WITH BREAK AWAY POST. SEE DETAIL SHEET
7D PROPOSED TYPE F CURB AND GUTTER. SEE DETAIL SHEET. MATCH CURRENT CONDITIONS.
8D PROPOSED ACCESSIBLE PARKING SPACE. SEE DETAIL SHEET.
9D EXISTING FIRE HYDRANT.
10D EXISTING LIGHT POLE. SEE PHOTOMETRIC PLAN
11D PROPOSED NEW/RELOCATED LIGHT POLE. SEE PHOTOMETRIC PLAN.
12D PROPOSED STOP BAR AND/OR "STOP" TEXT WITH 4" WIDE DOUBLE SOLID YELLOW STRIPE. SEE DETAIL SHEET.
13D PROPOSED OPEN ARROW PAVEMENT MARKING. SEE DETAIL SHEET.
14D PROPOSED NEW / RELOCATED WALL PACK. SEE PHOTOMETRIC PLAN.
15D PROPOSED TYPE D CURB.
16D PROPOSED WAYFINDING SIGNAGE. SEE SHEET WFS-1.

NOTES

1N NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.
2N PROPOSED SIDEWALK.
3N SAWCUT LINE.
4N PROPOSED RAMP.
5N LIMITS OF SEAL COAT. APPLY SEAL COAT OVER WHERE STRIPING AND PAVEMENT MARKINGS WERE REMOVED AND WHERE NEW STRIPING AND PAVEMENT MARKINGS WILL BE APPLIED. APPLY NEW STRIPING AND PAVEMENT MARKINGS OVER SEAL COAT.
6N RELOCATED CART CORAL.
7N PROPOSED CONCRETE.
8N PROPOSED 2' DETECTABLE WARNING.
9N NEW 4" WIDE PAINTED WHITE STRIPES AT 45° @ 2'-0" O.C.
10N 6" WIDE FIRE LANE STRIPING PAINTED TRAFFIC YELLOW W/ "NO PARKING FIRE LANE" PAINTED WITH 2' HIGH WHITE LETTERING AT 80' O.C.
11N NEW PICK UP DOOR AND CANOPY

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

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STORE NO: 01916-251
2024043 | PROTO
JOB NUMBER: 176

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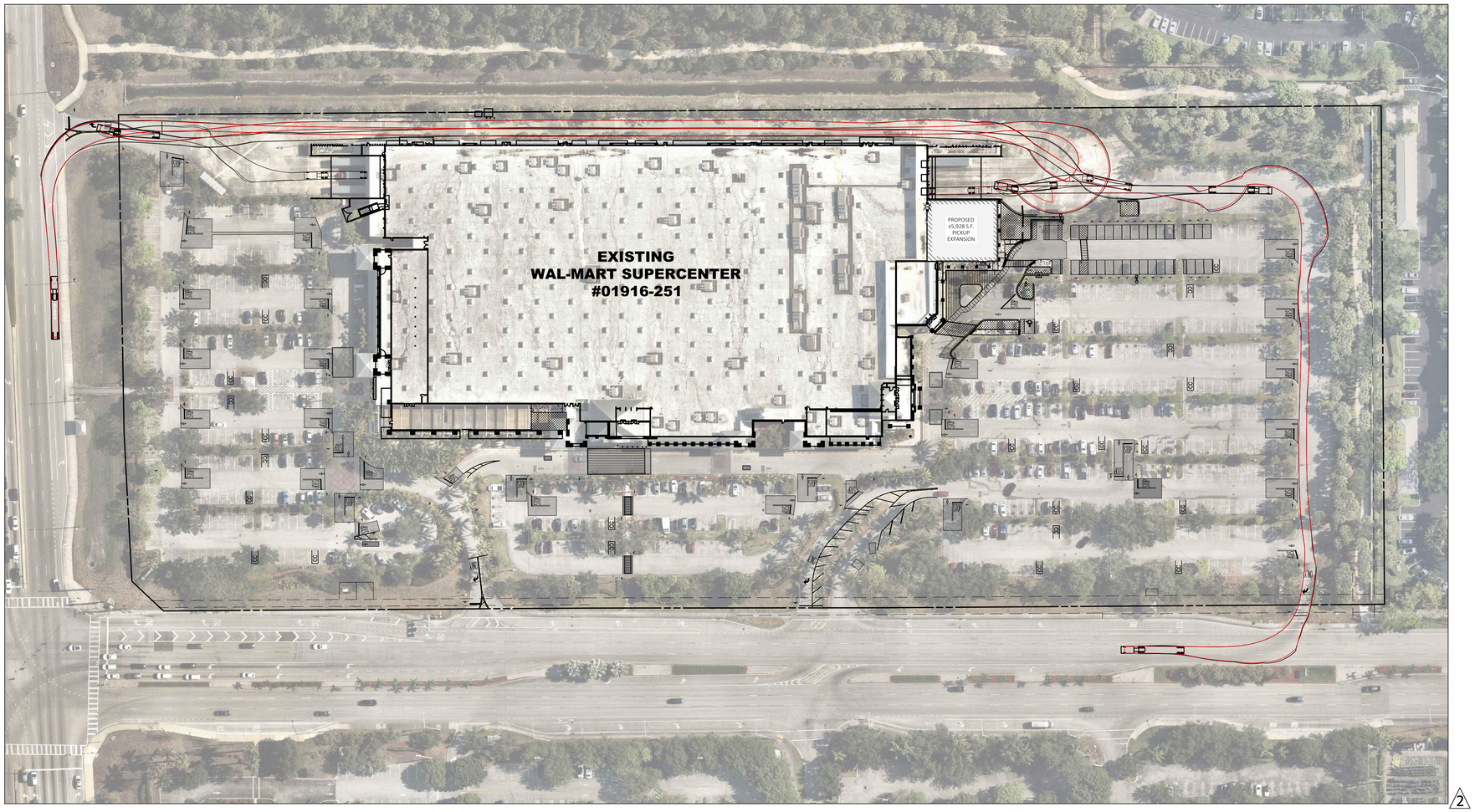
FOR CONSTRUCTION

SHEET TITLE:
SITE PLAN

SHEET:
C1.1



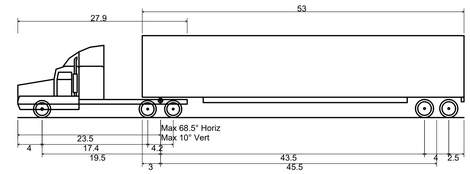
KEY MAP
N.T.S.



1 TRUCK ROUTE
SCALE: 1" = 60'

LEGEND

WB-67 - INSTERSTATE SEMI-TRAILER



WB-67 - Interstate Semi-Trailer	
Overall Length	73.501ft
Overall Width	8.500ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.334ft
Max Track Width	8.500ft
Lock-to-lock time	6.00s
Max Steering Angle (Virtual)	28.40°

GRAPHIC SCALE
60 0 30 60 120 240
(IN FEET)
1 inch = 60 ft.

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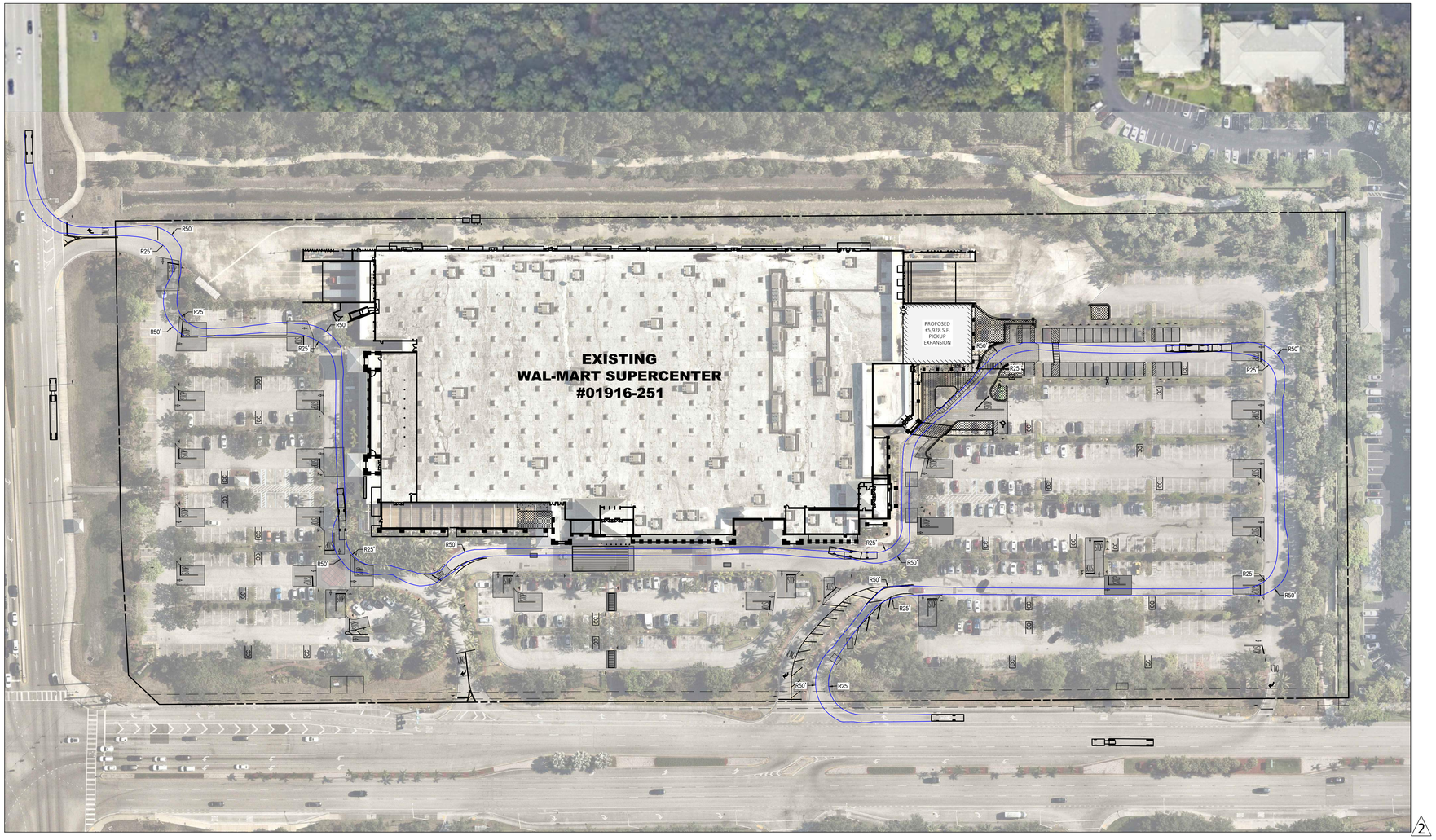
SHEET TITLE:
TRUCK ROUTE

SHEET:
C1.2



KEY MAP

N.T.S.



2

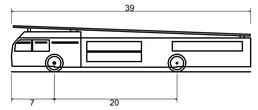
1 FIRE TRUCK ROUTE

SCALE: 1" = 60'

811 Know what's below. Call before you dig.

LEGEND

AERIAL FIRE TRUCK

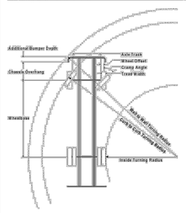


Aerial Fire Truck	
Overall Length	39.000ft
Overall Width	9.000ft
Overall Body Height	7.500ft
Min Body Ground Clearance	0.750ft
Track Width	9.000ft
Lock-to-lock time	5.00s
Max Wheel Angle	50.00°

Pierce

Turning Performance Analysis 07/20/2020

Bid Number: 783
Department: Coconut Creek
Chassis: Enforcer Chassis, 33.5K Single Axle, 75' HDL
Body: Aerial, HD Ladder 75', Quint, Alum Body



Parameters:

*Inside Cramp Angle:	50°
Axle Track:	85.80 in.
Wheel Offset:	3.12 in.
Tread Width:	12.4 in.
Chassis Overhang:	65.95 in.
Additional Bumper Depth:	19 in.
Front Overhang:	84.95 in.
Wheelbase:	237.5 in.

Calculated Turning Radii:

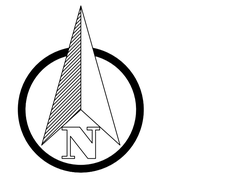
Inside Turn:	15 ft. 10 in.
Curb to curb:	31 ft. 8 in.
Wall to wall:	36 ft. 5 in.

Category	Option	Description
Axle, Front, Custom	0629557	Axle, Front, Meritor MFS-20, 20,000 lb Saber FR/Enforcer
Wheels, Front	0019575	Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot
Tires, Front	0582936	Tires, Front, Goodyear, G289 WHA, 315/80R22.50, 20 ply
Bumpers	0012245	Bumper, 19" Extended, Saber FR/Enforcer
Aerial Devices	0592916	Aerial, 75' Heavy Duty Ladder

Notes:

*Actual Inside cramp angle may be less than shown.

Curb to Curb turning radius calculated for 9.00 inch curb.



GRAPHIC SCALE

60 0 30 60 120 240

(IN FEET)
1 inch = 60 ft.

CUHACI PETERSON
2600 Maitland Center Parkway
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STIPULATION FOR RELISE

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CONSULTANTS

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KALEIDOSCOPE, FL 33704
PHONE: (727)551-7100
WWW.BOWMANCONSULTING.COM

Walmart

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5571 W HILLSBORO BLVD
STORE NO: 01916-251

JOB NUMBER: 2024/0343 | PROTO: 176

ISSUE BLOCK

1	PR #1	01/26/2026
2	ADD #1	03/09/2026

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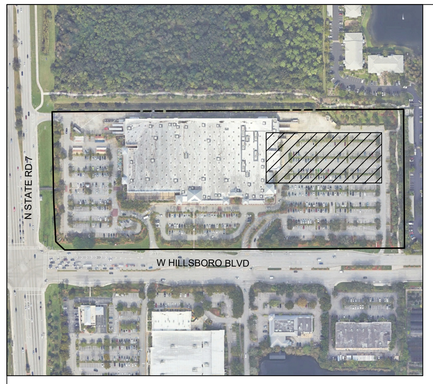
FOR CONSTRUCTION

SHEET TITLE:

FIRE TRUCK ROUTE

2 SHEET:

C1.3



KEY MAP

N.T.S.

PAVING & DRAINAGE NOTES

1. SAWCUT AND REPAIR EXISTING ASPHALT AT ALL CONNECTIONS.
2. DETECTABLE WARNING SURFACE SHALL BE CAST WITHIN THE FIRST PANEL ON EACH SIDE OF PROPOSED NEW SIDEWALK WITH A CONTRASTING COLOR TO THE ADJACENT SIDEWALK.
3. ANY EXISTING SIDEWALKS IN THE PUBLIC RIGHT-OF-WAY, ADJACENT TO THE PROPERTY, IN DISREPAIR OR DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
4. ALL EXISTING EASEMENTS, RIGHTS-OF-WAY, AND LOT LINES MAY NOT BE SHOWN, REFER TO THE ALTA SURVEY PREPARED BY BOWMAN CONSULTING GROUP, LTD., DATED 02/04/2025. FOR COMPLETE BOUNDARY INFORMATION AND ASSOCIATED ENCUMBRANCES.

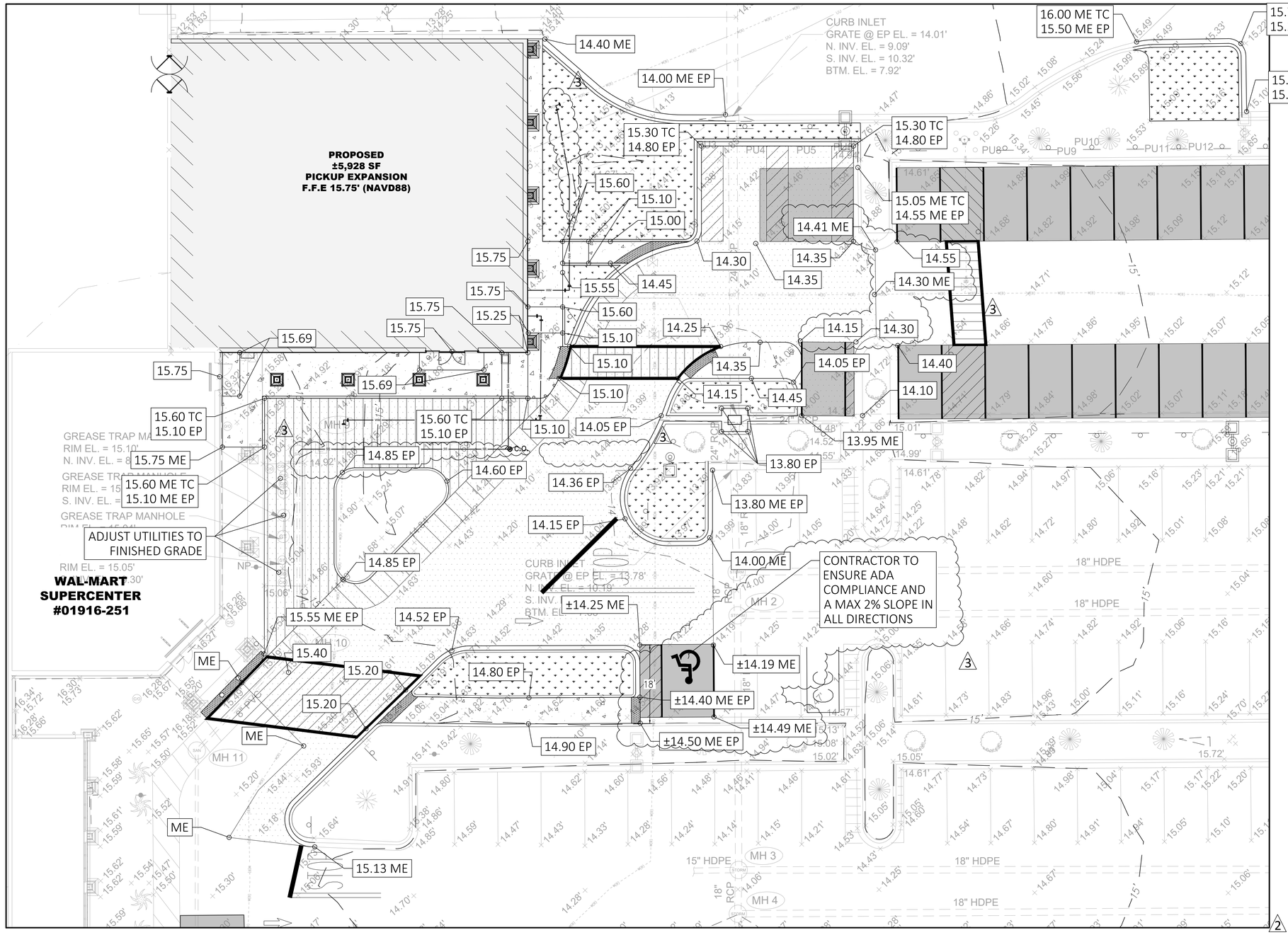
GRADING NOTES:

1. SAWCUT AND REPAIR EXISTING ASPHALT AT ALL CONNECTIONS.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF ALL EXISTING UTILITIES (ABOVE AND BELOW GROUND) AS SHOWN ON THESE PLANS ARE APPROXIMATE AND WERE LOCATED BASED ON EITHER VISUAL OBSERVATIONS AT THE SITE, EXISTING SURVEYS, AND/OR FROM UTILITY OWNERS. THE OWNER DOES NOT GUARANTEE THAT EXISTING UTILITY LOCATIONS ARE EXACT. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT LOCATIONS OF EXISTING UTILITIES(ABOVE AND BELOW GROUND) BEFORE BEGINNING ANY CONSTRUCTION. THE CONTRACTOR SHALL CALL APPROPRIATE UTILITY COMPANIES AND THE UTILITIES PROTECTION CENTER AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY OWNER AND/OR ENGINEER OF ANY UTILITY CONFLICTS WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. ALL CUT OR FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS OTHERWISE NOTED.
4. EXISTING DRAINAGE STRUCTURES TO BE INSPECTED AND REPAIRED AS NEEDED, AND EXISTING PIPES TO BE CLEANED OUT TO REMOVE ALL SILTS AND DEBRIS.
5. IF ANY EXISTING STRUCTURES TO REMAIN ARE DAMAGED DURING CONSTRUCTION IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO REPAIR AND/OR REPLACE THE EXISTING STRUCTURE AS NECESSARY TO RETURN IT TO EXISTING CONDITIONS OR BETTER.
6. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDING AND FOR ALL NATURAL AND PAVED AREAS.
7. ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATION SHALL RECEIVE 4 INCHES OF TOPSOIL. CONTRACTOR SHALL GRASS DISTURBED AREAS IN ACCORDANCE WITH CITY/COUNTY SPECIFICATIONS UNTIL HEALTHY STAND OF GRASS IS OBTAINED.
8. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
9. CONTRACTOR TO PROVIDE AS-BUILTS OF ALL IMPROVEMENTS TO THE SITE, PERFORMED BY A LICENSED SURVEYOR IN THE STATE OF FLORIDA. AS-BUILTS TO INCLUDE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UNDERGROUND UTILITIES INCLUDING, BUT NOT LIMITED TO, PIPES, FITTINGS, STRUCTURES, AND OTHER APPURTENANCES. ELEVATIONS OF PIPES AT CROSSING POINTS MUST BE SUFFICIENT TO IDENTIFY MINIMUM SEPARATION OF UTILITIES. IN ADDITION TO THE AFOREMENTIONED CRITERIA AS-BUILTS MUST MEET ALL LOCAL AND JURISDICTIONAL REQUIREMENTS FOR CERTIFICATION OF CONSTRUCTION.
10. ALL PROPOSED SPOT ELEVATIONS ARE PAVEMENT GRADES, UNLESS OTHERWISE NOTED.
11. WHEN ANY ROOTS OF EXISTING TREES ARE ENCOUNTERED DURING LAND CLEARING AND/OR GRADING OF THE SITE, THE ROOTS MUST BE CUT OFF EVENLY WITH CLEAN SHARP PRUNING TOOLS. THE CONTRACTOR/DEVELOPER SHALL MINIMIZE DAMAGE TO EXISTING TREE ROOT SYSTEMS.

LEGEND

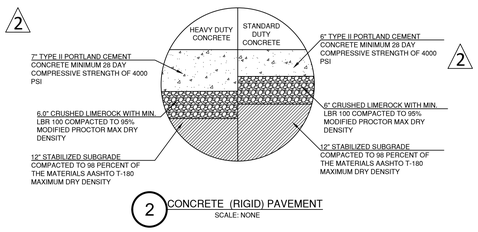
- PROPERTY LINE
- EXISTING TREE
- EXISTING HYDRANT
- EXISTING LIGHT POLE
- PROPOSED STANDARD DUTY ASPHALT PAVEMENT
- PROPOSED SEALCOATING
- PROPOSED LANDSCAPE
- PROPOSED LIGHT POLE
- PROPOSED CONCRETE SIDEWALK

CONTRACTOR TO REFER TO SURVEY FOR FULL LEGEND OF EXISTING SYMBOLS.



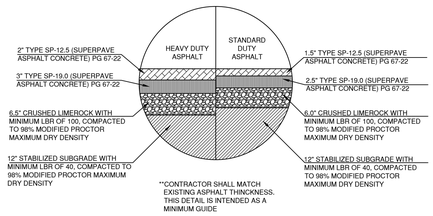
1 PAVING AND GRADING PLAN

SCALE: 1" = 10'



2 CONCRETE (RIGID) PAVEMENT

SCALE: NONE



3 ASPHALT (FLEXIBLE) PAVEMENT

SCALE: NONE



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Walmart

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5571 W HILLSBORO BLVD
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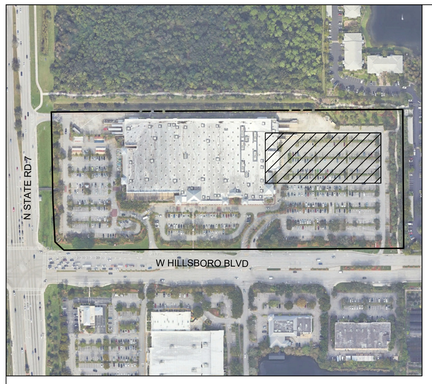
FOR CONSTRUCTION

SHEET TITLE:

PAVING AND GRADING PLAN

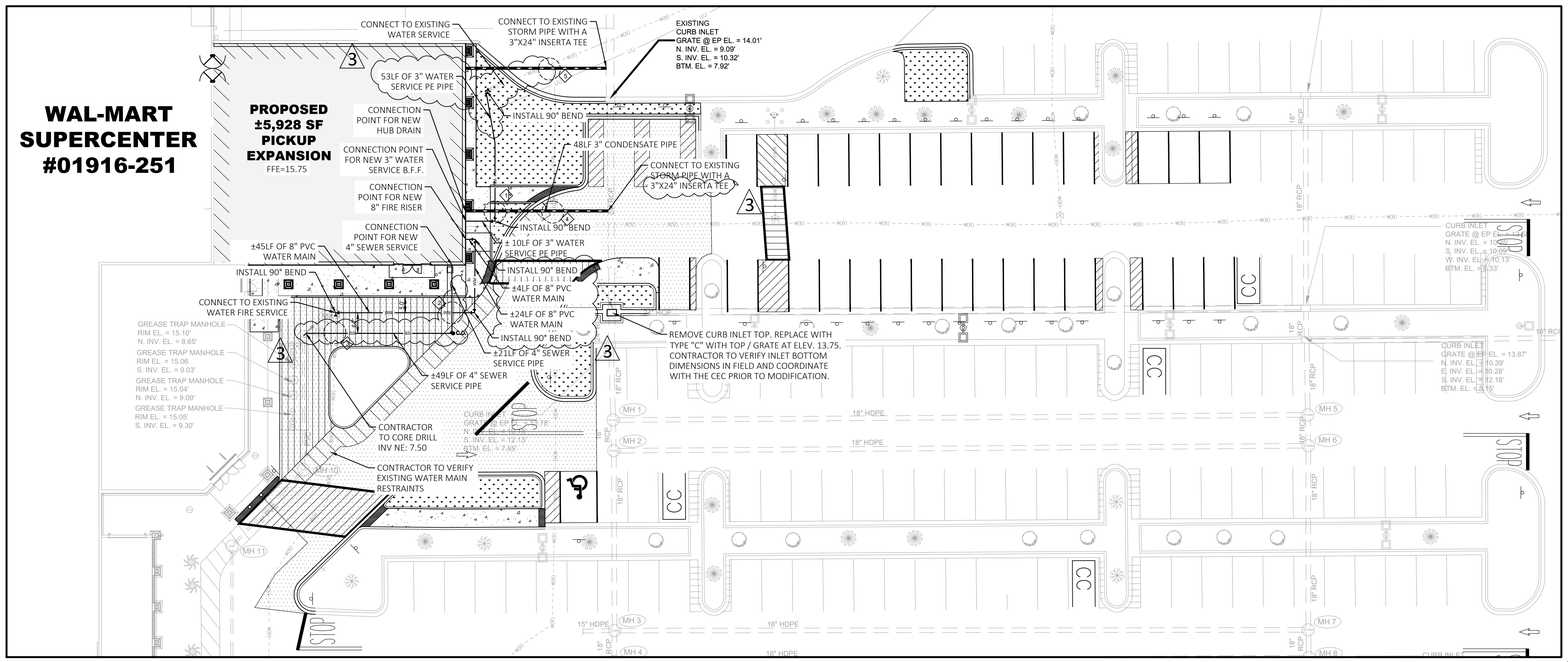
SHEET:

C2.0



KEY MAP

N.T.S.



1 UTILITY PLAN

SCALE: 1" = 20'

⚠

GENERAL UTILITY NOTES

1. ALL PARKING DIMENSIONS SHOWN ARE TO THE FACE OF CURB OR EDGE OF PAVEMENT.
2. ALL EXISTING EASEMENTS, RIGHTS-OF-WAY, AND LOT LINES MAY NOT BE SHOWN, REFER TO THE TOPOGRAPHIC SURVEY PREPARED BY BOWMAN, DATED APRIL 22, 2024.
3. A PRE-CONSTRUCTION MEETING WITH CITY ENGINEER SHALL BE HELD PRIOR TO CONSTRUCTION COMMENCEMENT.
4. CITY OF BOYNTON BEACH SHALL BE GIVEN AT LEAST 48 HOURS NOTICE PRIOR TO PERFORMING ANY INSPECTIONS.
5. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE PROJECT PLANS, THE CURRENT EDITION OF THE FDOT DESIGN STANDARDS AND THE LATEST OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
6. CONTRACTOR TO PROVIDE AS-BUILTS OF ALL IMPROVEMENTS TO THE SITE, PERFORMED BY A LICENSED SURVEYOR IN THE STATE OF FLORIDA. AS-BUILTS TO INCLUDE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UNDERGROUND UTILITIES INCLUDING, BUT NOT LIMITED TO, PIPES, FITTINGS, STRUCTURES, AND OTHER APPURTENANCES. ELEVATIONS OF PIPES AT CROSSING POINTS MUST BE SUFFICIENT TO IDENTIFY MINIMUM SEPARATION OF UTILITIES AS REQUIRED BY CODE. IN ADDITION TO THE AFOREMENTIONED CRITERIA AS-BUILTS MUST MEET ALL LOCAL AND JURISDICTIONAL REQUIREMENTS FOR CERTIFICATION OF CONSTRUCTION.
7. ALL TREES ON-SITE THAT ARE TO REMAIN, SHALL BE PROTECTED.
8. FIRE MAIN LOCATION AND DESIGN MUST BE APPROVED BY A LICENSED FIRE PROTECTION ENGINEER PRIOR TO CONSTRUCTION.

LEGEND

- PROPERTY LINE
- EXISTING TREE
- EXISTING HYDRANT
- EXISTING LIGHT POLE
- PROPOSED LANDSCAPE
- PROPOSED LIGHT POLE
- PROPOSED CONCRETE SIDEWALK

CONTRACTOR TO REFER TO SURVEY FOR FULL LEGEND OF EXISTING SYMBOLS.

◇ PIPE CROSSING

1. CONDENSATE OVER POTABLE WATER CONTRACTOR TO MAINTAIN 1' VERTICAL SEPARATION AND 36" COVER
2. WATERMAIN OVER SEWER LINE. MINIMUM 12" SEPARATION
3. WATERMAIN OVER SEWER LINE. MINIMUM 12" SEPARATION
4. WATERMAIN OVER SEWER LINE. MINIMUM 12" SEPARATION
5. WATERMAIN OVER SEWER LINE. MINIMUM 12" SEPARATION

3



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Walmart

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5571 W HILLSBORO BLVD
STORE NO: 01916-251

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ISSUE BLOCK

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SHEET TITLE:

UTILITY PLAN

SHEET:

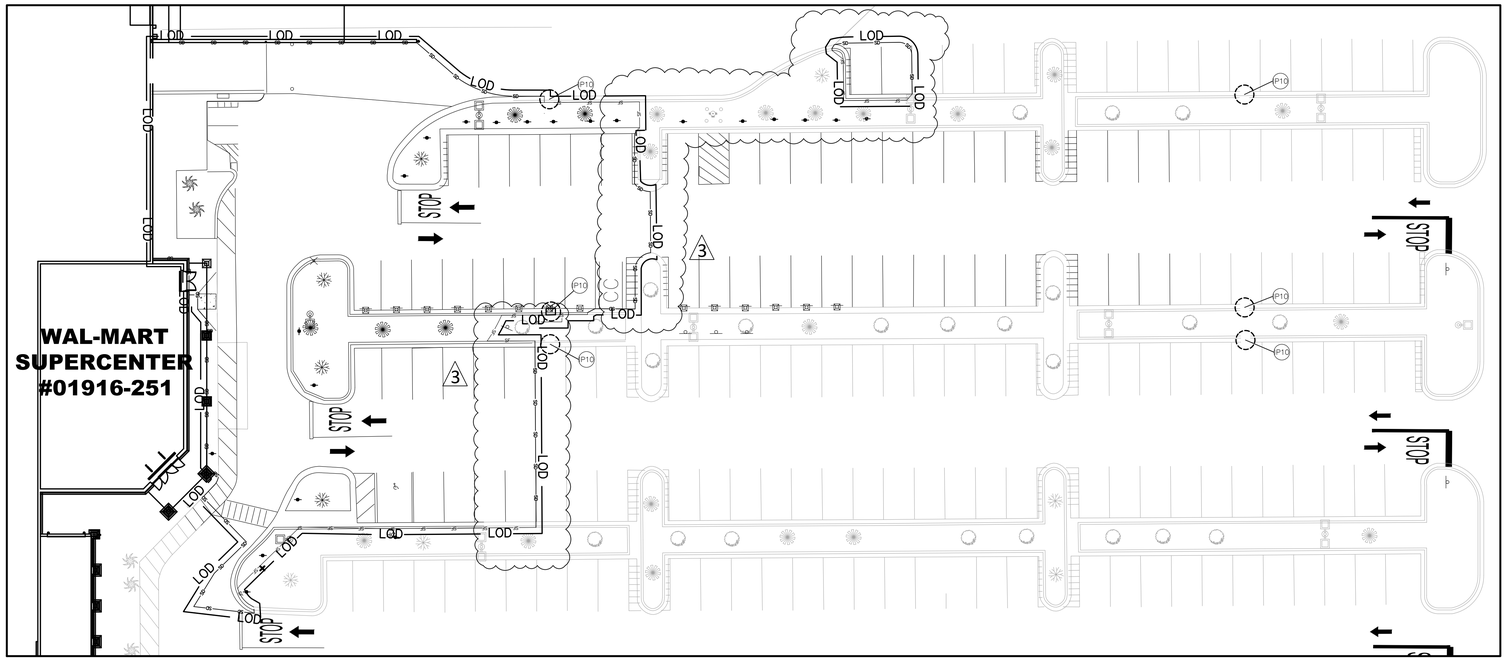
C2.1



KEY MAP

N.T.S.

1



1 SWPPP PLAN - PHASE 1

SCALE: 1" = 20'

NOTES:

1. THE ELEVATIONS SHOW HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 88)
2. SAWCUT AND REPAIR EXISTING ASPHALT AT ALL CONNECTIONS.
3. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF ALL EXISTING UTILITIES (ABOVE AND BELOW GROUND) AS SHOWN ON THESE PLANS ARE APPROXIMATE AND WERE LOCATED BASED ON EITHER VISUAL OBSERVATIONS AT THE SITE, EXISTING SURVEYS, AND/OR FROM UTILITY OWNERS. THE OWNER DOES NOT GUARANTEE THAT EXISTING UTILITY LOCATIONS ARE EXACT. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE EXACT LOCATIONS OF EXISTING UTILITIES(ABOVE AND BELOW GROUND) BEFORE BEGINNING ANY CONSTRUCTION. THE CONTRACTOR SHALL CALL APPROPRIATE UTILITY COMPANIES AND THE UTILITIES PROTECTION CENTER AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY OWNER AND/OR ENGINEER OF ANY UTILITY CONFLICTS WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
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7. THE CONTRACTOR SHALL ADHERE TO ALL TERMS AND CONDITIONS AS OUTLINES IN THE GENERAL N.P.D.E.S. PERMIT FOR STORMWATER DISCHARGE ASSOCIATED WITH CONSTRUCTIONS ACTIVITIES.
8. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDING AND FOR ALL NATURAL AND PAVED AREAS.
9. ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATION SHALL RECEIVE 4 INCHES OF TOPSOIL. CONTRACTOR SHALL GRASS DISTURBED AREAS IN ACCORDANCE WITH CITY/COUNTY SPECIFICATIONS UNTIL HEALTHY STAND OF GRASS IS OBTAINED.
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13. WHEN ANY ROOTS OF EXISTING TREES ARE ENCOUNTERED DURING LAND CLEARING AND/OR GRADING OF THE SITE, THE ROOTS MUST BE CUT OFF EVENLY WITH CLEAN SHARP PRUNING TOOLS. THE CONTRACTOR/DEVELOPER SHALL MINIMIZE THE DAMAGE TO EXISTING TREE ROOT SYSTEMS.

LEGEND

- TREE
- LIGHT POLE
- P10 — INLET INSERT
- SD — SILT DIKE
- SF — SILT FENCE
- LOD — LIMITS OF DISTURBANCE

1, 3 — DISTURBED AREA 19,861 SF (0.46 ± AC)

*FOR PURPOSES OF SWPPP PLANS, DISTURBED AREA DOES NOT INCLUDE PAVEMENT MILL AND RESURFACING WHERE BASE COURSE IS NOT EXPOSED.

CONTRACTOR TO REFER TO SURVEY FOR FULL LEGEND OF EXISTING SYMBOLS.

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

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CONSULTANTS

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863.607.1555 | BOWMAN.COM

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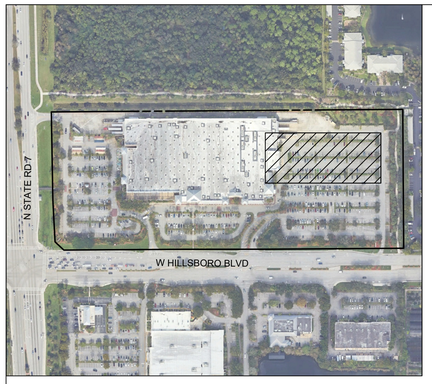
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SHEET TITLE:

SWPPP PLAN PHASE 1

SHEET:

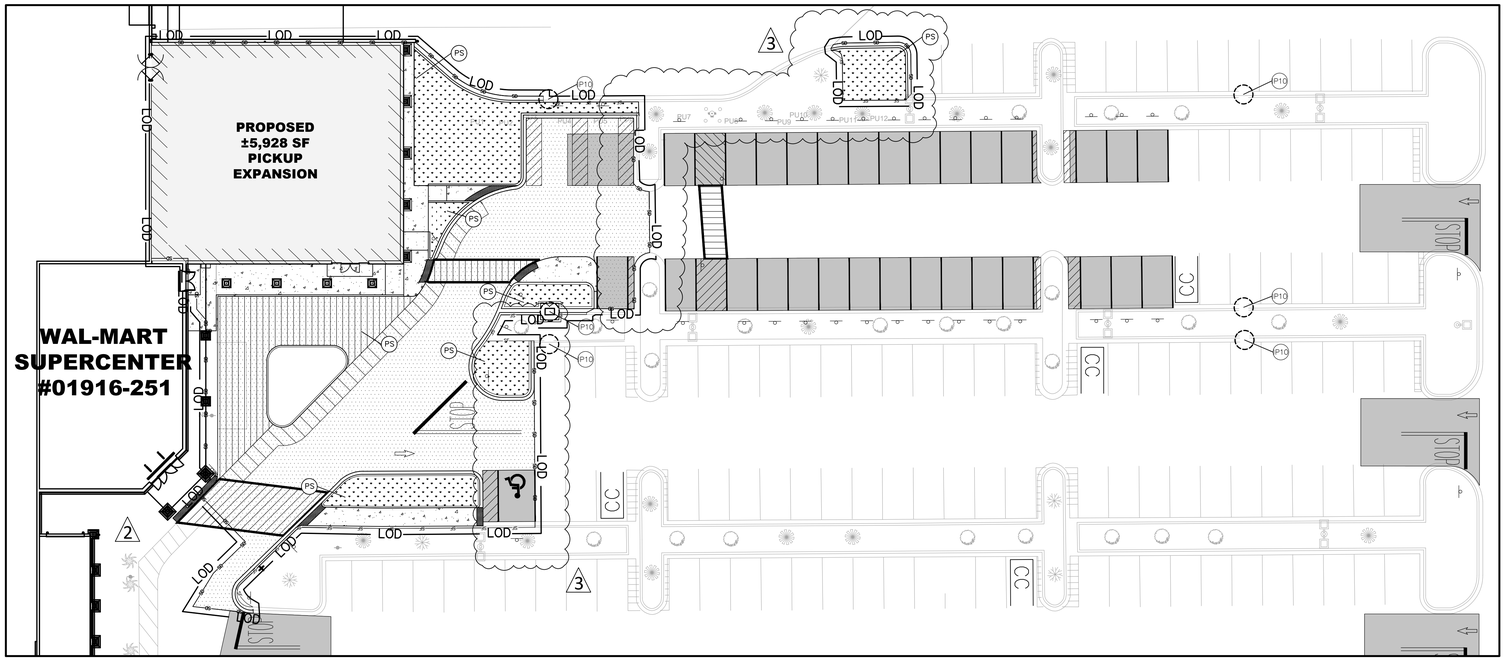
C3.0



KEY MAP

N.T.S.

1



1 SWPPP PLAN - PHASE 2

SCALE: 1" = 20'

NOTES:

1. THE ELEVATIONS SHOW HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 88)
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1

LEGEND

- PROPOSED CURB AND GUTTER
- CONCRETE SIDEWALK
- NEW STANDARD DUTY ASPHALT PAVEMENT
- SEALCOAT
- TREE
- LIGHT POLE
- P10 INLET PROTECTION
- SD SILT DIKE
- SF SILT FENCE
- LOD LIMITS OF DISTURBANCE
- PS PERMANENT SEEDING AND SODDING

CONTRACTOR TO REFER TO SURVEY FOR FULL LEGEND OF EXISTING SYMBOLS.

DISTURBED AREA
19,861 SF
(0.46 ± AC)

*FOR PURPOSES OF SWPPP PLANS, DISTURBED AREA DOES NOT INCLUDE PAVEMENT MILL AND RESURFACING WHERE BASE COURSE IS NOT EXPOSED.

3

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

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CONSULTANTS

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JOB NUMBER: 2024/0343 | PROTO: 176

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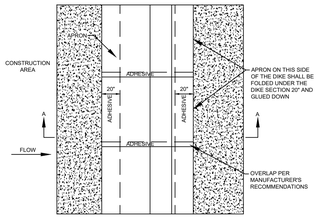
FOR CONSTRUCTION

SHEET TITLE:

SWPPP PLAN PHASE 2

SHEET:

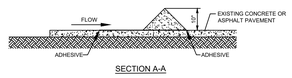
C3.1



DIKE PLAN VIEW

NOTES:

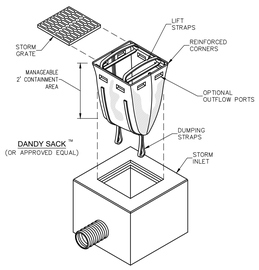
1. INSTALLED SILT DIKE UNIT SHALL HAVE CONTINUOUS AND FIRM CONTACT WITH PAVEMENT.
2. ADHESIVES SHALL BE LIQUID NAIL OR APPROVED EQUAL FOR CONCRETE PAVEMENT APPLICATIONS AND EMULSIFIED ASPHALT FOR ASPHALT APPLICATIONS. ADHESIVE SHALL BE PLACED WHERE THE UNITS OVERLAP AND A 20" STRIP ALONG BOTH EDGES.



SECTION A-A

SILT DIKE ON EXISTING PAVEMENT

NOT TO SCALE

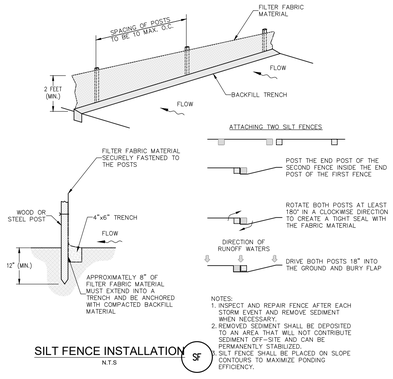


INLET INSERT (IP 10)

N.T.S

LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4533	120 LBS
UV RESISTANCE	ASTM D-4355	80 %
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	0.55 SEC $^{-1}$
MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	UNITS
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4533	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC $^{-1}$

NOTES:
1. FOR TEMPORARY USE TO CAPTURE LARGER DIAMETER SEDIMENTS. NOT TO BE UTILIZED AS THE ONLY SEDIMENT CONTAINMENT SYSTEM
2. GEOTEXTILE WILL BE A WOVEN POLYPROPYLENE FABRIC THAT MEETS OR EXCEED REQUIREMENTS IN THE SPECIFICATIONS TABLE.
3. AN OIL ADSORBENT PAD OR PILLOW CAN BE PURCHASED WHEN OIL SPILLS ARE A CONCERN.
4. INSPECT PER REGULATORY REQUIREMENTS.



NOTES:
1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

SILT FENCE INSTALLATION (SF)

N.T.S

NOTES:

1. SUBSTANCES THAT HAVE THE POTENTIAL FOR POLLUTING SURFACE AND/OR GROUNDWATER MUST BE CONTROLLED BY ANY MEANS NECESSARY TO ENSURE THAT THOSE DO NOT DISCHARGE FROM THE SITE. IN THIS REGARD, POTENTIALLY POLLUTING SUBSTANCES SHALL BE STORED AND HANDLED IN A MANNER CONSISTENT WITH THE RISK OF IMPACT THOSE REPRESENT, AND ACCORDING WITH THE REGULATIONS.
2. NO SOLID MATERIALS, INCLUDING BUILDING MATERIALS, ARE ALLOWED TO BE DISCHARGED FROM THE SITE WITH STORMWATER. ALL SOLID WASTE, INCLUDING DISPOSABLE MATERIALS INCIDENTAL TO THE CONSTRUCTION ACTIVITIES, MUST BE COLLECTED AND PLACED IN CONTAINERS. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORMWATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE. THE CONTAINERS SHALL BE HAULED AWAY FROM THE SITE AND EMPTIED WHEN THOSE BECOME 95% FULL, OR AS NECESSARY, BY A CERTIFIED TRASH DISPOSAL SERVICE. LIDS OR COVERS FOR THE CONTAINERS SHALL BE PROVIDED FOR USE DURING RAIN EVENTS TO PREVENT WASTE CONTACT WITH STORMWATER. WASTES THAT CANNOT BE STORED IN A CONTAINER MUST BE STORED UNDER COVER OR INDOORS. THE LOCATION OF SOLID WASTE RECEPTACLES SHALL BE SHOWN ON THE SITE MAPS.

SOLID WASTE DISPOSAL (SWD)

SOURCE BOX	
LAST REVISED: JUNE 2013	WAL-MART STANDARD DETAIL

NOTES:

1. THE GC IS REQUIRED TO, AT A MINIMUM, INITIATE SOIL STABILIZATION MEASURES IMMEDIATELY WHENEVER ANY CLEARING, GRADING, EXCAVATING OR OTHER EARTH DISTURBING ACTIVITIES HAVE PERMANENTLY CEASED ON ANY PORTION OF THE SITE, OR TEMPORARILY CEASED ON ANY PORTION OF THE SITE AND WILL NOT LIKELY RESUME FOR A PERIOD EXCEEDING 14 CALENDAR DAYS [MODIFY, AS NECESSARY, TO MATCH GENERAL PERMIT].
2. THE GC HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETE SOIL PREPARATION, SEEDING, MULCHING, AND ANY OTHER REQUIRED ACTIVITIES RELATED TO THE PLANTING AND ESTABLISHMENT OF VEGETATION. THE GC ALSO HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETELY INSTALL NON-VEGETATED MEASURES, IF UTILIZED.
3. ALL DISTURBED AREAS MUST BE STABILIZED TEMPORARILY WITH THE USE OF FAST-GERMINATING ANNUAL GRASS/GRAIN VARIETIES APPROPRIATE FOR SITE SOIL AND CLIMATE CONDITIONS. MULCH IS REQUIRED FOR ALL SEEDING APPLICATIONS, AND ALL MULCH APPLICATIONS MUST INCLUDE A SUITABLE FORM OF MULCH ANCHORING TO MINIMIZE MOVEMENT OF MULCH BY WIND OR WATER.
4. ALTERNATIVE STABILIZATION MEASURES TO SEEDING, SUCH AS ANCHORED MULCH APPLICATION (WITHOUT SEEDING), MAY BE UTILIZED DURING PERIODS WHEN VEGETATIVE GROWTH IS UNLIKELY (E.G. WINTER MONTHS).
5. IT IS NOT ACCEPTABLE TO ALLOW BARE SOIL TO REMAIN EXPOSED AT ANY TIME DURING THE YEAR, REGARDLESS OF WEATHER/TEMPERATURE/SITE CONDITIONS.
6. ALTERNATIVE STABILIZATION MEASURES INCLUDE, BUT ARE NOT LIMITED TO: ANCHORED STRAW/HAY MULCH, WOOD CELLULOSE FIBER MULCH, SPRAY-ON SOIL GLUES/BINDERS, AND ROLLED EROSION CONTROL PRODUCTS.
7. ALL ROLLED EROSION CONTROL PRODUCTS SHALL HAVE CURRENT QDOR(TM) STATUS ISSUED BY THE EROSION CONTROL TECHNOLOGY COUNCIL (ECTC) PLUS ANY STATE OR AGENCY-SPECIFIC REQUIREMENTS. EVIDENCE OF QDOR(TM) APPROVAL SHALL ACCOMPANY THE PRODUCT SHIPPED TO THE JOBSITE FOR READY IDENTIFICATION BY THE CONTRACTOR OR AGENCY INSPECTOR.
8. ROLLED EROSION CONTROL PRODUCTS (NETS, BLANKETS, TURF REINFORCED MATES) AND VEGETATED AREAS NOT MEETING REQUIRED VEGETATIVE DENSITIES FOR FINAL STABILIZATION MUST BE INSPECTED DAILY. RILING, RUTTING AND OTHER SIGNS OF EROSION INDICATE THE SPECIFIED EROSION CONTROL DEVICE IS NOT FUNCTIONING OR INSTALLED PROPERLY AND/OR ADDITIONAL EROSION CONTROL DEVICES ARE WARRANTED.

TEMPORARY SEEDING OR STABILIZATION (TS)

N.T.S.

SOURCE BOX	
LAST REVISED: JUNE 2012	WAL-MART STANDARD DETAIL

NOTES:

1. PERMANENT STABILIZATION SHALL BE ACCOMPLISHED IN ALL DISTURBED AREAS BY COVERING THE SOIL WITH PAVEMENT, BUILDING STRUCTURES, VEGETATION, OR OTHER FORMS OF SOIL STABILIZATION.
2. THE GC IS REQUIRED TO INITIATE PERMANENT SOIL STABILIZATION MEASURES IMMEDIATELY UPON REACHING FINAL GRADE. FOR THOSE AREAS NOT AT FINAL GRADE THAT WILL NOT BE DISTURBED FOR GREATER THAN 14 DAYS [MODIFY, AS NECESSARY, TO MATCH GENERAL PERMIT], THE CONTRACTOR SHOULD INITIATE TEMPORARY STABILIZATION PER THE TEMPORARY SEEDING OR STABILIZATION DETAIL.
3. THE GC HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETE SOIL PREPARATION, SEEDING, MULCHING, AND ANY OTHER REQUIRED ACTIVITIES RELATED TO THE PLANTING AND ESTABLISHMENT OF VEGETATION. THE GC ALSO HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETELY INSTALL NON-VEGETATED MEASURES, IF UTILIZED.
4. SOILS MUST BE PREPARED BEFORE INSTALLATION OF SOD OR SEED.

SEE 02900 SPECIFICATION FOR INSTRUCTION ON PROPER SOIL PREPARATION. [EDITOR NOTE: REPLACE TEXT WITH REFERENCE TO WHERE THIS INFORMATION IS, IF DIFFERENT THAN INDICATED. DELETE IF SPECIFICATION IS NOT APPLICABLE.]

5. AT THE COMPLETION OF GROUND-DISTURBING ACTIVITIES, THE ENTIRE SITE MUST HAVE PERMANENT VEGETATIVE COVER MEETING VEGETATIVE DENSITY REQUIREMENTS IN THE GENERAL PERMIT, OR MULCH PER LANDSCAPE PLAN, IN ALL AREAS NOT COVERED BY HARDSCAPE (STONE, PAVEMENT, BUILDINGS, ETC.).
6. SEEDED AREAS SHALL BE PROTECTED WITH STRAW MULCH, HYDRAULIC MULCH OR A ROLLED EROSION CONTROL PRODUCT. STRAW MULCH MUST BE TACKIFIED OR CRIMPED BY DISC OR OTHER MACHINERY, AND ROLLED EROSION CONTROL PRODUCTS MUST BE INSTALLED PER MANUFACTURER RECOMMENDATIONS. ONLY ROLLED EROSION CONTROL PRODUCTS ARE PERMITTED TO BE USED IN FLOW CONVEYANCES.
7. ALL AREAS TO BE SEEDED MUST MEET TOPSOIL DEPTH, PH AND ORGANIC CONTENT REQUIREMENTS.

SEE 02900 SPECIFICATION FOR INSTRUCTION ON PROPER SEEDING REQUIREMENTS. [EDITOR NOTE: REPLACE TEXT WITH REFERENCE TO WHERE THIS INFORMATION IS, IF DIFFERENT THAN INDICATED. DELETE IF SPECIFICATION IS NOT APPLICABLE.]

8. FINAL SITE STABILIZATION IS ACHIEVED WHEN PERENNIAL VEGETATIVE COVER PROVIDES PERMANENT STABILIZATION WITH A UNIFORM DENSITY GREATER THAN 70 PERCENT [MODIFY, AS NECESSARY, TO MATCH GENERAL PERMIT] OVER THE ENTIRE AREA TO BE STABILIZED BY VEGETATIVE COVER. THIS AREA IS EXCLUSIVE OF AREAS THAT ARE COVERED WITH ROCK (CRUSHED GRANITE, GRAVEL, ETC.) OR LANDSCAPE MULCH, PAVED OR HAVE A BUILDING OR OTHER PERMANENT STRUCTURE ON THEM.

PERMANENT SEEDING, SOD OR MULCHING (PS)

N.T.S.

SOURCE BOX	
LAST REVISED: JUNE 2012	WAL-MART STANDARD DETAIL

NOTES:

1. LARGE AREAS OF SOIL THAT ARE DENUDED OF VEGETATION AND HAVE NO PROTECTION FROM PARTICLES BEING PICKED UP AND CARRIED BY WIND SHOULD BE PROTECTED WITH A TEMPORARY COVER OR KEPT UNDER CONTROL WITH WATER OR OTHER SOIL ADHERING PRODUCTS TO PREVENT SOIL PARTICLES FROM BECOMING AIRBORNE, AND FROM EXITING THE SITE PERIMETER.
2. WATER TRUCKS OR OTHER DUST CONTROL AGENTS SHALL BE USED AS NEEDED DURING CONSTRUCTION TO MINIMIZE DUST GENERATED ON THE SITE. TACKIFIERS MAY BE USED TO HOLD SOIL IN PLACE AND PREVENT DUST. MANUFACTURER RECOMMENDATIONS FOR APPLICATION LOCATIONS AND RATES MUST BE USED FOR DUST CONTROL APPLICATIONS. ONLY SWPPP-SPECIFIED TACKIFIERS MAY BE USED ON THE PROJECT SITE; ANY CHEMICAL APPLICATION NOT INCLUDED IN THE SWPPP MUST BE APPROVED, IN WRITING, BY THE CEC.
3. DUST CONTROL MUST BE PROVIDED BY THE GC TO A DEGREE THAT IS IN COMPLIANCE WITH APPLICABLE FEDERAL, LOCAL AND STATE DUST CONTROL REGULATIONS.
4. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
5. IN ADDITION TO BMPS, GC SHALL PERFORM PER PRACTICES AND PROCEDURES WHICH MINIMIZE AND PREVENT AIRBORNE DUST OR OTHER PARTICLES FROM OCCURRING.

DUST CONTROL (DC)

SOURCE BOX	
LAST REVISED: JUNE 2012	WAL-MART STANDARD DETAIL

NOTES:

1. STORM DRAIN INLET PROTECTION MEASURES SHALL PREVENT SOIL AND DEBRIS FROM ENTERING STORM DRAIN INLETS.
2. TEMPORARY CONTROLS SHALL BE CONSTRUCTED BEFORE THE SURROUNDING AREA IS DISTURBED.
3. TO PREVENT CLOGGING, STORM DRAIN CONTROL STRUCTURES MUST BE MAINTAINED FREQUENTLY.
4. CHECK ALL TEMPORARY CONTROL MEASURES DAILY, AND AFTER EACH STORM EVENT.
5. CONTROL MEASURES MUST BE BUILT PER DETAIL AND PLANS, AND MUST BE IN GOOD WORKING CONDITION AT ALL TIMES.

INLET PROTECTION (IP)

SOURCE BOX	
LAST REVISED: JUNE 2013	WAL-MART STANDARD DETAIL

DEVELOPER/OWNER:
WALMART STORES, INC.
MAIL STOP 5570
2001 SE 10TH STREET
BENTONVILLE, AR
72716-5570
479-204-1195

SITE OPERATOR/GENERAL CONTRACTOR:

SUPERINTENDENT:

811 Know what's below. Call before you dig.

CUHACI PETERSON
2600 Maitland Center Parkway
Suite 300
Maitland, FL 32751
Florida Corporate Certificate #AA C000235
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F (407) 661-9101
cp.com

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1401 EVEVALE R.D. SUITE 114
ATLANTA, GA 30316
BALMERT@BOWMAN.COM

Walmart

COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916-251

JOB NUMBER: 2024043 | PROTO: 176

ISSUE BLOCK

CHECKED BY: JP
DRAWN BY: AC
PROTO CYCLE: 06/27/25
DOCUMENT DATE: 09/05/25

FOR CONSTRUCTION

SHEET TITLE:

SWPPP DETAILS

SHEET:

C3.2

178 GM RECEIVING, 179 GM STOCKROOM

WALLS
- GYP BD: PATCH AND REPAIR, REF FINISH PLAN
- FRP/NRP: AREAS NOT VISIBLE TO CUSTOMER: ONLY REPLACE TAN SHEETS THAT ARE DAMAGED OR UNCLEANABLE WITH WHITE (FRP1), WHEN AN INDIVIDUAL SHEET(S) IS REQUIRED TO BE REPLACED
- WAINSCOT: REPLACE DAMAGED TO MATCH EXISTING, REF FINISH PLAN

FLOOR
- EC: ETR

CEILING
- OPEN TO STRUCTURE, REF SHEET SA1 FOR CEILING SCHEDULE

REPAIR / REMOVE / REPLACE
- REPLACE MOP SINK IF BROKEN OR CRACKED

100 SALES

WALLS
- GYP BD: PATCH AND REPAIR DAMAGED AND PAINT TO CEILING OR STRUCTURE, REF A1 FOR PAINT,
- INSTALL PS7 WAINSCOT AND DB5 BASE UNO, EXTEND WAINSCOT AND BASE AT EXPOSED WALL TO NEAREST MERCHANDISE RACK, REF 3-A3
- CMU: REF A1 FOR PAINT, WHERE BASE IS EXISTING, IT IS ETR

FLOOR
- REF FLOOR FINISH PLAN ON A1.1

CEILING
- OPEN TO STRUCTURE, REF SHEET SA1 FOR CEILING SCHEDULE
- REMOVE ANY UNUSED ELECTRICAL DROPS THROUGHOUT SALES FLOOR

COLUMNS
- REF 2 - A1

REPAIR / REMOVE / REPLACE
- REPLACE DAMAGED OUTLETS, NON-ALMOND TO MATCH EXISTING COLOR, REPLACE ALMOND WITH WHITE
- REPLACE CUSTOMER VISIBLE ALMOND OUTLETS WITH WHITE
- REPLACE DAMAGED AND CUSTOMER VISIBLE OUTLET COVER PLATES WITH BRUSHED STAINLESS STEEL, INCLUDING BLANK PLATES, INCLUDING COLUMNS
- CLEAN OR REPLACE DAMAGED DIFFUSERS AND RETURNS AS REQ'D
- REPLACE DAMAGED PARTS OF IMPACT DOORS

SHEET NOTES

1. ENSURE ALL EXISTING WALL STANDARDS AND HALF GONDOLAS TO REMAIN ARE SECURE TO WALL
2. RELOCATE AND/OR INSTALL PREFABRICATED CASH WRAP(S) FOR CHECKOUTS AND SERVICE COUNTERS
   - CAULK BASE TO FLOOR WHEN LOCATION IS FINALIZED
3. RELOCATION AND SETUP OF GONDOLAS AND/OR RACKING AS INDICATED ON FXS SHEETS WILL BE PERFORMED BY OTHERS
   - ANCHORING OF UPRIGHTS TO BE PERFORMED BY GC
4. IF PRICE READERS, FIRE EXTINGUISHERS, PAPER TOWEL DISPENSERS, ETC ARE STRAPPED TO COLUMNS ON SALES FLOOR, REMOVE AND REINSTALL USING SCREWS. STRAPPED ATTACHMENT TO REMAIN AT BRACE FRAMED COLUMNS. REF SHEET SA1 FOR BID ALLOWANCE

KEYNOTES

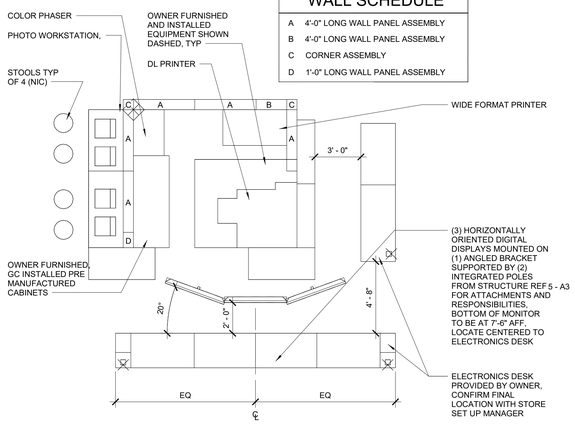
9.90	FLOOR STRIPES. REF N1 FOR STRIPING CONDITIONS
10.44	PROVIDE TACTILE "EXIT" SIGN. REF N1.

COLOR LEGEND

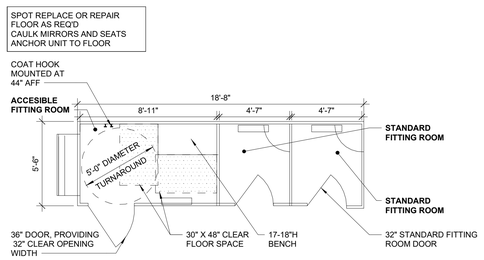
DP1	ALUMINUM DIAMOND (TREAD) PLATE
P131	WHITE FLOUR SW #7102
P162	PEPPERCORN SW#7674

PREMANUFACTURED WALL SCHEDULE

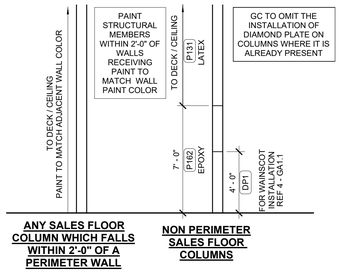
A	4'-0" LONG WALL PANEL ASSEMBLY
B	4'-0" LONG WALL PANEL ASSEMBLY
C	CORNER ASSEMBLY
D	1'-0" LONG WALL PANEL ASSEMBLY



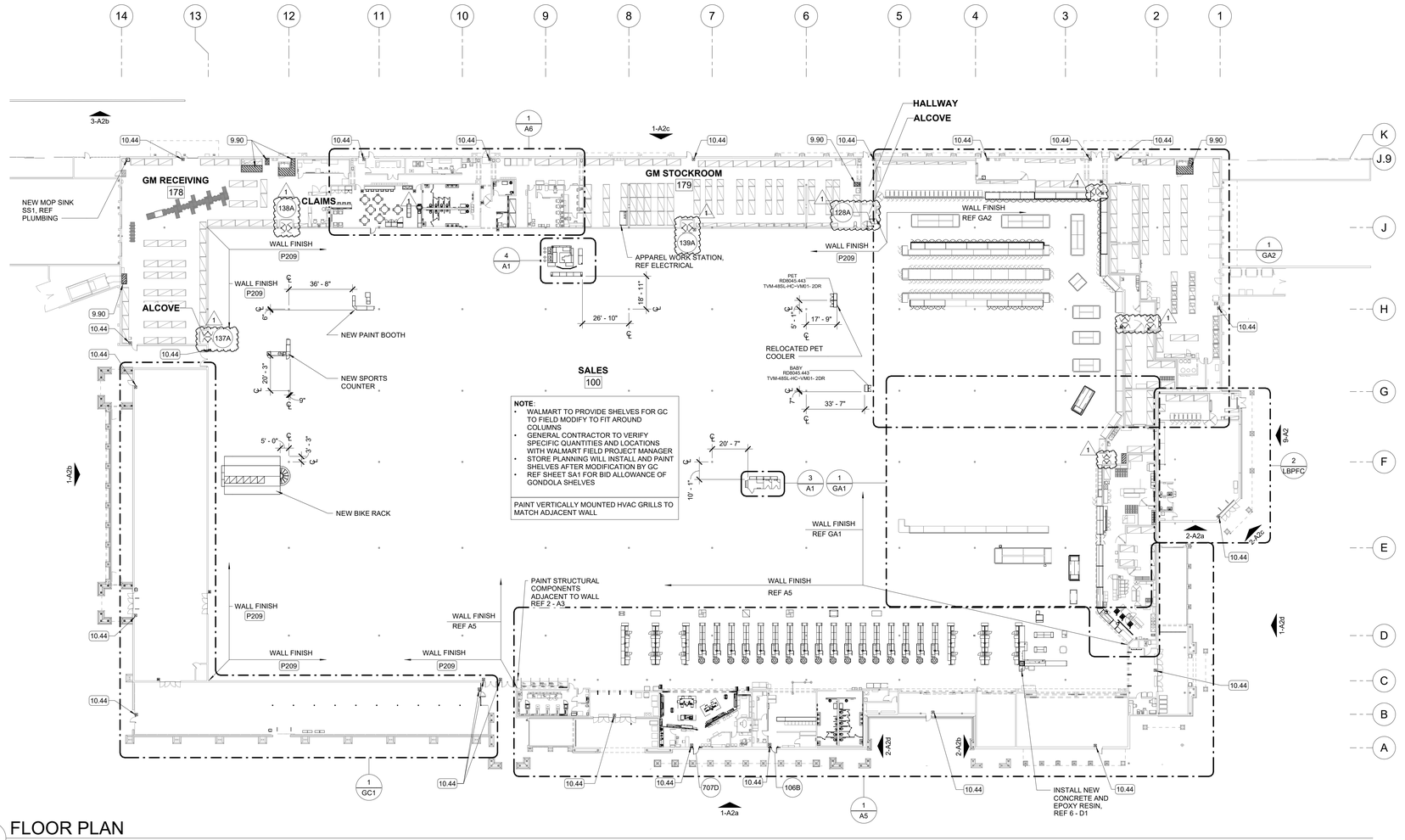
4 ENLARGED PHOTO LAB PLAN
1/4" = 1'-0"



3 FITTING ROOM
1/4" = 1'-0"



2 COLUMN COLORS
1/4" = 1'-0"



1 FLOOR PLAN
1" = 30'-0"

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ISSUE BLOCK		
1	ADD#1	03/09/25

CHECKED BY:	MD
DRAWN BY:	PD
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

FOR CONSTRUCTION

FLOOR PLAN

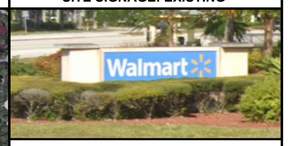
SHEET: A1

3/6/2026 10:10:27 AM

SITE PLAN



SITE SIGNAGE: EXISTING



MONUMENT SIGN #1 (EXISTING)



MONUMENT SIGN #2 (EXISTING)

COLOR LEGEND

PAINT	COLOR NAME
P8E	"PURE WHITE" SW#7005
P64E	"CORAL ISLAND" SW#6332
P67E	"BAGEL" SW#6114
P68E	"INTERACTIVE CREAM" SW#6113
P90E	"SOLITUDE" SW#6535

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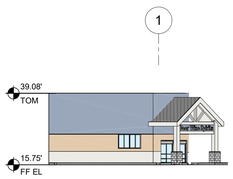
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ISSUE BLOCK

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PROTO CYCLE:	06/27/25
DOCUMENT DATE:	09/05/25



2 WINE & SPIRITS SOUTH (FRONT) ELEVATION

1" = 20'-0"



1 SOUTH (FRONT) ELEVATION

1" = 20'-0"

STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT
02/05/26

EXISTING EXTERIOR ELEVATIONS

SHEET: A3.1A

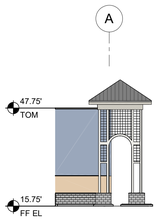
2/5/2026 4:17:08 PM

COLOR LEGEND

PAINT	COLOR NAME
P8E	"PURE WHITE" SW#7005
P64E	"CORAL ISLAND" SW#6332
P67E	"BAGEL" SW#6114
P68E	"INTERACTIVE CREAM" SW#6113
P90E	"SOLITUDE" SW#6535



3 SCREEN WALL ELEVATION
1" = 20'-0"



2 WEST (RIGHT) ELEVATION
1" = 20'-0"



1 WEST (LEFT) ELEVATION
1" = 20'-0"

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JOB NUMBER: 2024043 | PROTO: 176

ISSUE BLOCK

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DOCUMENT DATE:	09/05/25

STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT
02/05/26

EXISTING EXTERIOR ELEVATIONS

SHEET:
A3.1B

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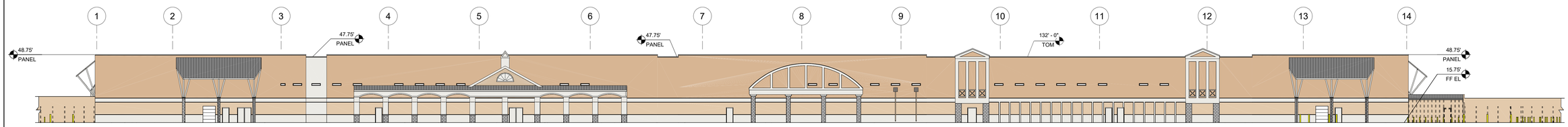
COLOR LEGEND

PAINT	COLOR NAME
P8E	"PURE WHITE" SW#7005
P64E	"CORAL ISLAND" SW#6332
P67E	"BAGEL" SW#6114
P68E	"INTERACTIVE CREAM" SW#6113
P90E	"SOLITUDE" SW#6535



WINE & SPIRITS
NORTHWEST ELEVATION

2 1" = 20'-0"



NORTH (REAR) ELEVATION

1 1" = 20'-0"

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STORE NO: 01916 - 251
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ISSUE BLOCK

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02/05/26

EXISTING EXTERIOR ELEVATIONS

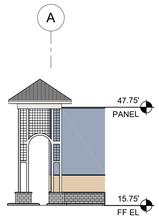
SHEET:
A3.1D



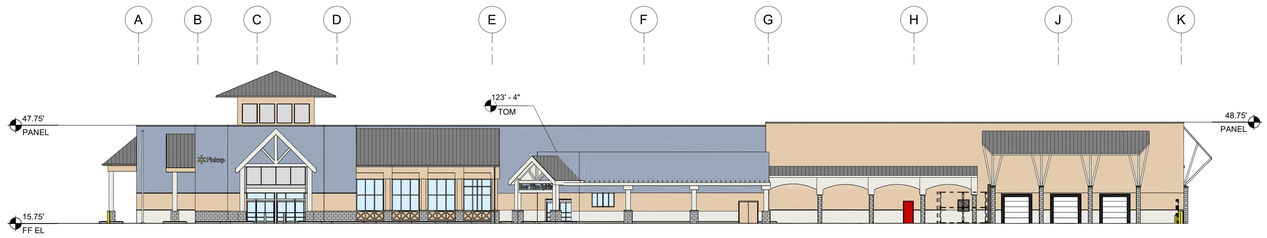
4 PEDESTRIAN #2 SHELTER ELEVATION
1" = 20'-0"



3 PEDESTRIAN #1 SHELTER ELEVATION
1" = 20'-0"



2 EAST (LEFT) ELEVATION
1" = 20'-0"



1 EAST (RIGHT) ELEVATION
1" = 20'-0"

2/5/2026 4:18:26 PM



Know what's below.
Call before you dig.

STOP SIGNS AND MARKING PLAN LEGEND

REFERENCE DETAIL SHEET

- (A) ~~EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.~~
- (B) EXISTING STOP SIGN TO BE REMOVED
- (C) EXISTING SIGN POST TO BE REMOVED.
- (D) ~~EXISTING SIGN POST TO REMAIN.~~
- (E) EXISTING CROSSWALK STRIPING TO BE REMOVED.
- (F) ~~EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.~~
- (G) ~~EXISTING CENTERLINE STRIPING TO REMAIN / BE REFRESHED.~~
- (H) NEW "STOP HERE FOR PEDESTRIANS" SIGN.
- (J) NEW 30"X30" STOP SIGN.
- (K) ~~NEW SIGN MOUNTING AND BASE WITH BOLLARD AND DECORATIVE POST. SEE DETAIL SHEET 2.~~
- (L) NEW "STOP" AND/OR "ONLY" TEXT AND/OR STOP BAR WITH 4" WIDE DOUBLE SOLID YELLOW STRIPE.
- (M) ~~4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.~~
- (N) NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1)-8" WHITE STRIPE PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. SEE SITE PLAN FOR DIMENSIONS. ENTIRE CROSSWALK SHALL BE RE-STRIPED.
- (P) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER ENTIRE CROSSWALK STRIPING AREA (INCLUDING WHERE STRIPING WAS REMOVED AND WHERE NEW STRIPING AND PAVEMENT MARKINGS WILL BE APPLIED). APPLY NEW CROSSWALK STRIPING AND PAVEMENT MARKINGS OVER SEAL COAT.
- (Q) ~~4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18' GAPS.~~
- (R) EXISTING STOP BAR / "STOP" TEXT PAVEMENT MARKINGS / DOUBLE YELLOW STRIPE TO BE REMOVED.
- (S) NEW OPEN ARROW PAVEMENT MARKING.
- (T) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.
- (U) ~~FIRE LANE STRIPING.~~
- (V) ~~4" WIDE DOUBLE SOLID YELLOW STRIPE.~~
- (W) ~~EXISTING STOP SIGN TO REMAIN.~~
- (X) ~~EXISTING STOP SIGN TO BE RAISED TO MATCH CURRENT DETAILS/GUIDELINES.~~
- (Y) ~~EXISTING BOLLARD AND SIGN POST TO BE REPAINTED.~~
- (Z) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST
- (a) NEW 36"X36" STOP SIGN WITH DOUBLE SIGN MOUNTING, BREAK AWAY POST, AND BASES.
- (b) EXISTING STOP PAVEMENT MARKINGS AND/OR "STOP" TEST AND/OR "ONLY" TEXT TO BE REVISED/REFRESHED TO MATCH CURRENT DETAILS. USE THERMOPLASTIC WHEN ADJACENT TO PUBLIC RIGHT OF WAY.
- (d) EXISTING TRAFFIC SEPARATION PAVEMENT MARKINGS TO BE REFRESHED TO MATCH CURRENT DETAILS USE THERMOPLASTIC WHEN ADJACENT TO PUBLIC OF WAY.
- (e) EXISTING ARROW PAVEMENT MARKING TO BE REFRESHED TO MATCH CURRENT DETAILS
- (f) EXISTING CART CONTAINMENT STRIPING TO BE REFRESHED.
- (g) EXISTING 4" WIDE DOUBLE YELLOW AND/OR WHITE SINGLE STRIPE TO BE REVISED/REFRESHED TO MATCH CURRENT DETAILS.
- (h) EXISTING "RIGHT TURN ONLY" (R3-5R) SIGN TO BE REMOVED.
- (i) NEW "RIGHT TURN ONLY" (R3-5R) SIGN. SEE DETAIL SHEET.
- (j) EXISTING STAMPED CONCRETE TO BE REPAINTED/REFRESHED. MATCH EXISTING CONDITIONS.
- (rr) NEW "CROSS TRAFFIC DOES NOT STOP" (W4-4P) SIGN. SEE DETAIL SHEET.

NOTES TO CONTRACTOR :

1. BFR (BUILDING FRONTAGE ROAD)
   OCR (OUTER CIRCULATION ROAD)
2. CONTRACTOR SHALL INSTALL 'NEW' STOP BARS, SIGNS, AND TEXT TO MATCH CURRENT DETAILS AT THE LOCATIONS SHOWN ON THESE PLANS.
3. ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.
4. CONTRACTOR TO REPAINT PARKING LOT LIGHT POLE BASES AND REMOVE PREVIOUS OVERSPRAY ON PAVING. REPLACE COVER FOR ANCHOR BOLTS IF DAMAGES/MISSING.
5. ALL SIGNS TO BE INSTALLED AT A MINIMUM OF 4' FROM THE FACE OF CURB.
6. CONTRACTOR TO TRIM TREES/SHRUBS FOR VISIBILITY ACCORDINGLY.

GRAPHIC SCALE
60 0 30 60 120 240
(IN FEET)
1 inch = 60 ft.

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ERIN D. JULIANO
LICENSE
No. 68423
STATE OF FLORIDA
PROFESSIONAL ENGINEER

FOR CONSTRUCTION

SHEET TITLE:
STOP SIGNS AND MARKINGS PLAN

SHEET:
SSM-1

PICKUP EXTERIOR SIGN SCHEDULE		
DESCRIPTION	DIMENSIONS	QUANTITY
STALL DESIGNATION	12 X 12	31
PICKUP LEFT	12 X 18	5
PICKUP AHEAD	12 X 18	0
PICKUP RIGHT	12 X 18	4
HOURS OF OPERATION	36 X 18	0
RESERVED DELIVERY VAN	12 X 18	0
PICKUP BANNER AND MOUNTING HARDWARE	18 X 40	0
TEMPORARY PARKING SIGN WITH PYRAMID BASE	18 X 40	0

CALL IN # FOR "PHONE NUMBER" AND "TEMPORARY" SIGNS ____-____-_____

FINISH LEGEND

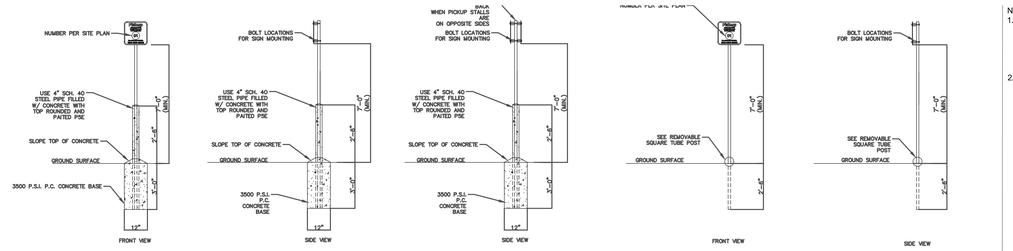
PMS WHITE	WHITE
PMS 2728 C	TRUE BLUE

NOTES TO DESIGNER:

1. THIS LAYOUT IS TO SERVE AS A SAMPLE AND REFERENCE ONLY.
2. AVOID DIRECTING CUSTOMERS TO USE THE BUILDING FRONTAGE ROAD (BFR) TO THE MAXIMUM EXTENT POSSIBLE OR PRACTICAL.
3. ENSURE WAYFINDING SIGNAGE IS INSTALLED IN ACCORDANCE WITH THE LATEST SECIP AND SSM GUIDANCE AND THAT PLACEMENT DOES NOT OBSCURE EXISTING OR PROPOSED SIGNAGE.
4. A COMPLETED SIGN SCHEDULE WITH PROJECT SPECIFIC QUANTITIES SHALL BE PLACED ON THE SITE PLAN.

THE FOLLOWING NOTE SHALL ALSO BE INCLUDED:

ALL PICKUP WAYFINDING AND STALL SIGNS ARE WALMART/SAM'S PROVIDED AND CONTRACTOR INSTALLED. CONTRACTOR TO PLACE SIGN ORDER AT LEAST 3 WEEKS IN ADVANCE. ORDER SHALL BE ENTERED VIA THE SIGN SHOP ORDERS QUICKBASE APPLICATION: HTTPS://WMT.QUICKBASE.COM/NAV/MAIN/ACTION/MYQB. FOR INQUIRES EMAIL CLAMPITT COMPANIES LLC. CLAMPITTOGERSTEAM@CLAMPITT.COM



TYPICAL PARKING SIGNAGE IN PAVED AREAS

TYPICAL PARKING SIGNAGE IN LANDSCAPED AREAS

PARKING SIGN MOUNTING AND BASE

NOTES:

1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. GALVANIZED SQUARE TUBE

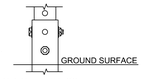
   POST TUBES - 2"x2"x3/16" 12ga
   POST TUBE GALVANIZED AS PER ASTM A653 GRADE 90.

   ANCHOR TUBE - 2-1/4"x2-1/4"x3/16" 12ga
   HEAVY DUTY ANCHOR TUBE SHALL MEET ASTM A500 GRADE B, STRUCTURAL TUBE AND STEEL SHALL BE HOT DIP GALVANIZED PER ASTM A123.

   THE UPPER SIGN POST SHALL TELESCOPE INSIDE THE ANCHOR TUBE A MINIMUM OF 12". THE ANCHOR TUBE SHALL BE A MINIMUM 27" DEEP WITH 3" MIN. 4" MAX. EXPOSED ABOVE FINISH GRADE.

5/16" GR. 5 FLANGED BOLT





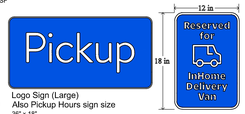
REMOVABLE SQUARE TUBE POST



Stall Designation Signs
12" x 12"
1 SF



Logo Sign (Small)
18" x 8"
1.00 SF



Logo Sign (Large)
Also Pickup Hours sign size
36" x 18"





Directional Signs (Left / Straight / Right)
12" x 18"
3.00 SF



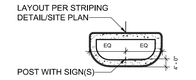
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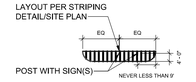
VEHICULAR PATH OF TRAVEL FOR PICKUP CUSTOMER (FROM RIGHT-OF-WAY TO PICKUP ENTRANCE) TO BE ANNOTATED

NOTE TO GC: ALL EXISTING STRIPING AND PAVEMENT MARKINGS OR TEXT SHALL BE REMOVED. GRIND OUT ALL PAVEMENT MARKINGS AND NUMBERS. APPLY SEAL COAT TO THE COMPLETE EXTENT AS SHOWN AND INSTALL NEW STRIPING TO MATCH EXISTING ADJACENT PARKING STALLS (MATCH LENGTH, WIDTH, SPACING AND COLOR).

NOTE TO GC: CROSSWALK TO BE CENTERED ON ETR RAMP. IF RAMP DROPPED CURB WIDTH IS LESS THAN 7' - 4", THEN THE RAMP SHOULD BE REPLACED. IF A "STOP FOR PEDESTRIANS" SIGN IS NOT PRESENT, THEN THE G.C. TO PROVIDE AND INSTALL A MUTCD SIGN R1-5b OR W11-2. MATCH EXISTING ON SITE.

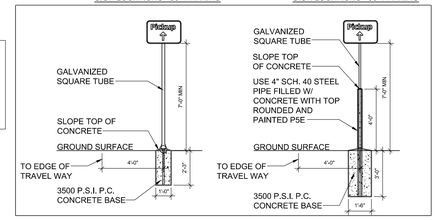
"PICKUP" SIGNAGE
N.T.S.





CURBED ISLAND - 90° SIGN LOCATIONS - 90° PARKING

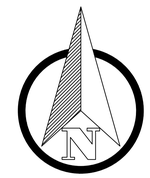
PAINTED ENDCAP - 90° SIGN LOCATIONS - 90° PARKING



TYPICAL DIRECTIONAL SIGNAGE IN CURBED ISLAND

TYPICAL DIRECTIONAL SIGNAGE IN PAVEMENT

DIRECTIONAL SIGN MOUNTING AND BASE
N.T.S.



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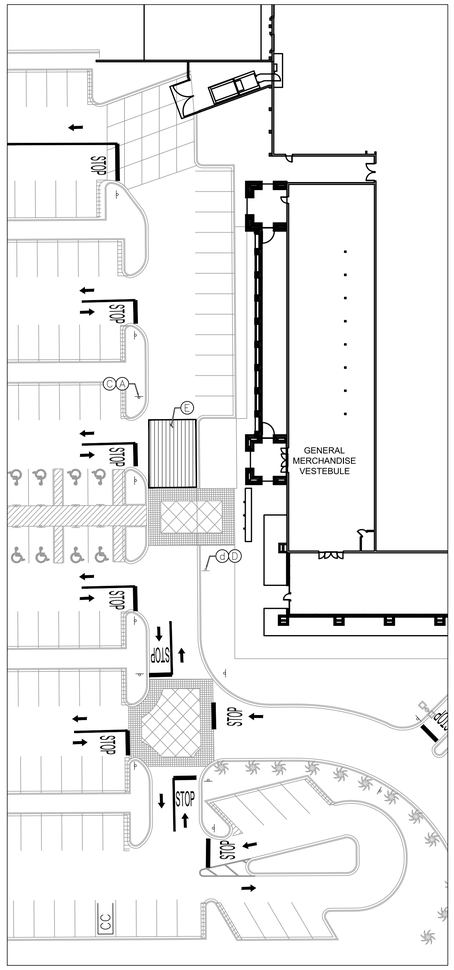
FOR CONSTRUCTION

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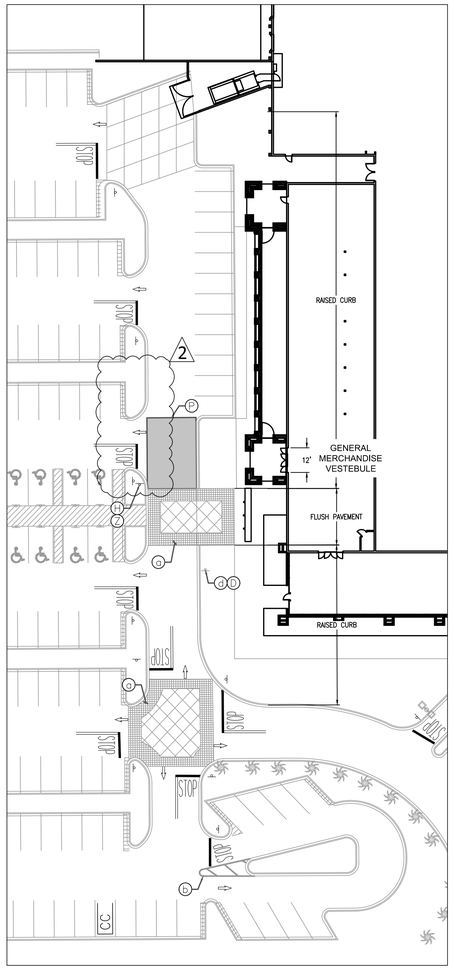
WAYFINDING SIGNAGE

SHEET:

WFS-1



DEMOLITION PLAN



SITE CONSTRUCTION PLAN

NOTES TO CONTRACTOR:

1. REFERENCE SITE CONSTRUCTION PLAN FOR SITE SPECIFIC DIMENSIONS OF CROSSWALK STRIPING AND LOCATION OF SIGNAGE.
2. PROVIDE A COMPREHENSIVE CONSTRUCTION PHASING PLAN FOR THIS WORK TO THE STORE MANAGER 7 DAYS PRIOR TO STARTING ANY WORK. IT IS TO PROVIDE FOR DATES, TIMES AND DURATION OF LANE CLOSURES, TEMPORARY VEHICLE AND PEDESTRIAN TRAFFIC CONTROL.
3. ALL EXISTING STRIPING AND PAVEMENT MARKINGS OR TEXT ALONG THE BFR (BUILDING FRONTAGE ROAD) SHALL BE REMOVED WHERE SHOWN TO BE REMOVED. APPLY SEAL COAT TO THE COMPLETE EXTENT THAT THE STRIPING OR TEXT HAS BEEN REMOVED (DO NOT APPLY SEAL COAT OVER CONCRETE). INSTALL NEW STRIPING AND SIGNAGE AS SHOWN ON THE SITE CONSTRUCTION PLAN.
4. ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.
5. ALL SIGNS TO BE INSTALLED 4' FROM FACE OF CURB.

811 Know what's below. Call before you dig.

SITE AND DEMOLITION LEGEND

REFERENCE DETAIL SHEET

- (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.
- (B) ~~EXISTING STOP SIGN TO BE REMOVED.~~
- (C) EXISTING SIGN POST TO BE REMOVED.
- (D) EXISTING SIGN POST AND BASE TO REMAIN.
- (E) EXISTING CROSSWALK STRIPING TO BE REMOVED.
- (F) ~~EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.~~
- (G) ~~EXISTING CENTERLINE STRIPING TO BE REMOVED.~~
- (H) NEW "STOP HERE FOR PEDESTRIANS" SIGN.
- (J) ~~NEW 30"X30" STOP SIGN.~~
- (K) ~~NEW SIGN MOUNTING AND BASE WITH BOLLARD.~~
- (L) ~~NEW STOP TEXT AND STOP BAR.~~
- (M) ~~NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.~~
- (N) ~~NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1) 8" WHITE STRIPE PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. SEE SITE PLAN FOR DIMENSIONS. ENTIRE CROSSWALK SHALL BE RE-STRIPED.~~
- (P) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER WHERE STRIPING AND PAVEMENT MARKINGS WERE REMOVED AND WHERE NEW STRIPING AND PAVEMENT MARKINGS WILL BE APPLIED. APPLY NEW STRIPING AND PAVEMENT MARKINGS OVER SEAL COAT.
- (Q) ~~NEW 4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18" GAPS.~~
- (R) ~~EXISTING STOP BAR AND STOP TEXT PAVEMENT MARKINGS TO BE REFRESHED.~~
- (S) ~~NEW OPEN ARROW PAVEMENT MARKINGS.~~
- (T) ~~EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.~~
- (U) ~~EXISTING FIRE LANE STRIPING TO BE REFRESHED.~~
- (V) ~~NEW 4" WIDE DOUBLE SOLID YELLOW STRIPE.~~
- (W) ~~EXISTING "STOP HERE FOR PEDESTRIANS" SIGN TO REMAIN.~~
- (X) ~~EXISTING STOP SIGN TO BE RAISED TO MATCH CURRENT DETAILS/GUIDELINES.~~
- (Y) ~~EXISTING BOLLARD AND SIGN POST TO BE REPAINTED.~~
- (Z) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST.
- (a) EXISTING STAMPED COCNRETE TO BE REPAINTED/REFRESHED. MATCH EXISTING CONDITIONS.
- (b) EXISTING TRAFFIC SEPARATION PAVEMENT MARKINGS TO BE REFRESHED TO MATCH CURRENT DETAILS USE THERMOPLASTIC WHEN ADJACENT TO PUBLIC RIGHT OF WAY.
- (d) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN.

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

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5571 W HILLSBORO BLVD
STORE NO: 01916-251

JOB NUMBER: 2024043 | PROTO: 176

ISSUE BLOCK

1	ADD #1	03/09/2026

CHECKED BY: JP
DRAWN BY: AC
PROTO CYCLE: 06/27/25
DOCUMENT DATE: 09/05/25

ERIC D. JULIANO LICENSE No. 68423 STATE OF FLORIDA PROFESSIONAL ENGINEER

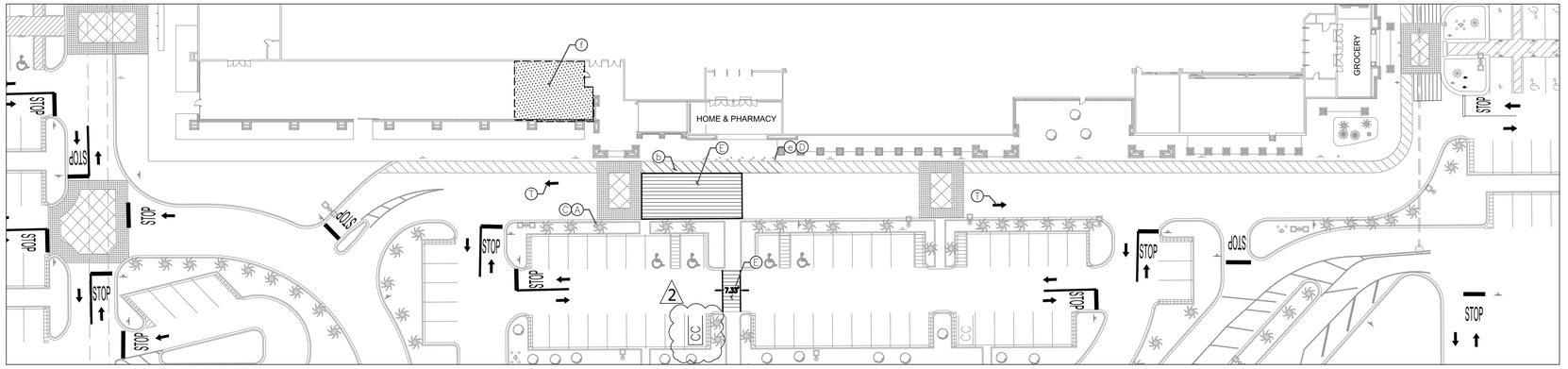
FOR CONSTRUCTION

SHEET TITLE:

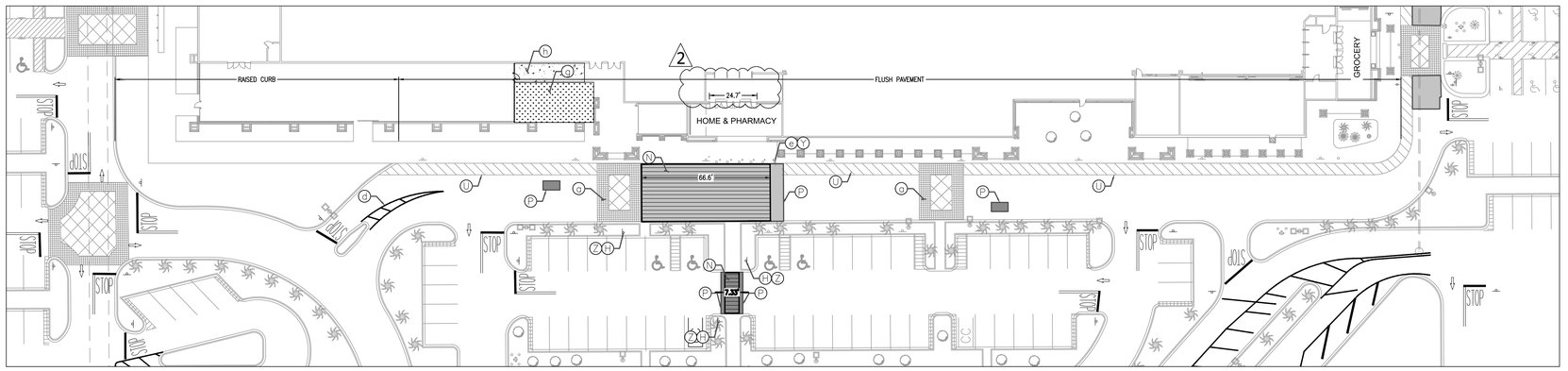
DEMOLITION AND SITE CONSTRUCTION PLAN

SHEET:

SECP-1



DEMOLITION PLAN



SITE CONSTRUCTION PLAN

NOTES TO CONTRACTOR:

1. REFERENCE SITE CONSTRUCTION PLAN FOR SITE SPECIFIC DIMENSIONS OF CROSSWALK STRIPING AND LOCATION OF SIGNAGE.
2. PROVIDE A COMPREHENSIVE CONSTRUCTION PHASING PLAN FOR THIS WORK TO THE STORE MANAGER 7 DAYS PRIOR TO STARTING ANY WORK. IT IS TO PROVIDE FOR DATES, TIMES AND DURATION OF LANE CLOSURES, TEMPORARY VEHICLE AND PEDESTRIAN TRAFFIC CONTROL.
3. ALL EXISTING STRIPING AND PAVEMENT MARKINGS OR TEXT ALONG THE BFR (BUILDING FRONTAGE ROAD) SHALL BE REMOVED WHERE SHOWN TO BE REMOVED. APPLY SEAL COAT TO THE COMPLETE EXTENT THAT THE STRIPING OR TEXT HAS BEEN REMOVED (DO NOT APPLY SEAL COAT OVER CONCRETE). INSTALL NEW STRIPING AND SIGNAGE AS SHOWN ON THE SITE CONSTRUCTION PLAN.
4. ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.
5. ALL SIGNS TO BE INSTALLED 4' FROM FACE OF CURB.
6. CONTRACTOR TO TRIM SHRUBS AND TREE BRANCHES FOR VISIBILITY ACCORDINGLY.

811 Know what's below. Call before you dig.

SITE AND DEMOLITION LEGEND

REFERENCE DETAIL SHEET

- (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.
- ~~(B) EXISTING STOP SIGN TO BE REMOVED.~~
- (C) EXISTING SIGN POST TO BE REMOVED.
- (D) EXISTING SIGN POST AND BASE TO REMAIN.
- (E) EXISTING CROSSWALK STRIPING TO BE REMOVED.
- ~~(F) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.~~
- ~~(G) EXISTING CENTERLINE STRIPING TO BE REMOVED.~~
- (H) NEW "STOP HERE FOR PEDESTRIANS" SIGN.
- ~~(J) NEW 30"X30" STOP SIGN.~~
- ~~(K) NEW SIGN MOUNTING AND BASE WITH BOLLARD.~~
- ~~(L) NEW STOP TEXT AND STOP BAR.~~
- ~~(M) NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.~~
- (N) NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1)-8" WHITE STRIPE PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. SEE SITE PLAN FOR DIMENSIONS. ENTIRE CROSSWALK SHALL BE RE-STRIPED.
- (P) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER WHERE STRIPING AND PAVEMENT MARKINGS WERE REMOVED AND WHERE NEW STRIPING AND PAVEMENT MARKINGS WILL BE APPLIED. APPLY NEW STRIPING AND PAVEMENT MARKINGS OVER SEAL COAT.
- ~~(Q) NEW 4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18' GAPS.~~
- ~~(R) EXISTING STOP BAR AND STOP TEXT PAVEMENT MARKINGS TO BE REFRESHED.~~
- ~~(S) NEW OPEN ARROW PAVEMENT MARKINGS.~~
- (T) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.
- (U) EXISTING FIRE LANE STRIPING TO BE REFRESHED.
- ~~(V) NEW 4" WIDE DOUBLE SOLID YELLOW STRIPE.~~
- ~~(W) EXISTING "STOP HERE FOR PEDESTRIANS" SIGN TO REMAIN.~~
- ~~(X) EXISTING STOP SIGN TO BE RAISED TO MATCH CURRENT DETAILS/GUIDELINES.~~
- (Y) EXISTING BOLLARD AND SIGN POST TO BE REPAINTED.
- (Z) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST.
- (a) EXISTING STAMPED CONCRETE TO BE REPAINTED/REFRESHED. MATCH EXISTING CONDITIONS..
- (b) EXISTING FIRE LANE STRIPING TO BE REMOVED.
- (d) EXISTING TRAFFIC SEPARATION PAVEMENT MARKINGS TO BE REFRESHED TO MATCH CURRENT DETAILS USE THERMOPLASTIC WHEN ADJACENT TO PUBLIC RIGHT OF WAY.
- (e) EXISTING PEDESTRIAN CROSSING SIGN TO REMAIN.
- (f) PORTION OF EXISTING GARDEN CENTER TO BE REMOVED. REFER TO ARCHITECTURAL PLANS.
- (g) NEW LANDSCAPE INSTALLATION. REFER TO LANDSCAPE PLANS. NEW LANDSCAPING TO BE INSTALLED AT MATCH EXISTING ELEVATIONS WITH A MAX SLOPE OF 4:1 TIE IN.
- (h) REPLACED CONCRETE SIDEWALK. REFER TO ARCHITECTURAL PLANS. CONTRACTOR TO ENSURE CROSS SLOPE OF SIDEWALK TO REMAIN UNDER 2% AND RUNNING SLOPE UNDER 5%.

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

CUHACI PETERSON
2600 Maitland Center Parkway
Suite 210
Maitland, FL 32751
Florida Corporate Certificate #AA C000235
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cplc.com

STIPULATION FOR RELISE

THIS DRAWING WAS PREPARED FOR USE ON THIS SPECIFIC PROJECT AND SITE IN FL CONFORMANCE/COMPLY WITH ITS RESALE OR REUSE ON ANY OTHER PROJECT OR SITE BY ANY OTHER PARTY WITHOUT THE EXPRESS AND WRITTEN CONSENT OF THE ARCHITECT IS STRICTLY PROHIBITED. REFERENCE ON EXAMPLE ON ANOTHER PROJECT OR SITE UNLESS AUTHORIZED BY THE ARCHITECT WILL VOID THE ARCHITECT'S LIABILITY AND CLIENT WILL INDEMNIFY AND HOLD HARMLESS THE ARCHITECT FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM. ANY REPRODUCTION OF THESE PLANS FOR ANY PURPOSE WHATSOEVER, EXCEPT FOR A PROJECT EXACTLY AUTHORIZED AND MAY BE CONTRARY TO THE LAW.

CONSULTANTS

Bowman
1401 E JEFFERSON ST, SUITE 104
TAMPA, FL 33602
813.933.3000 | BOWMAN.COM

Walmart

COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916-251

JOB NUMBER: 2024043 | PROTO: 176

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ERIC D. JULIANO LICENSE No. 68423 STATE OF FLORIDA PROFESSIONAL ENGINEER

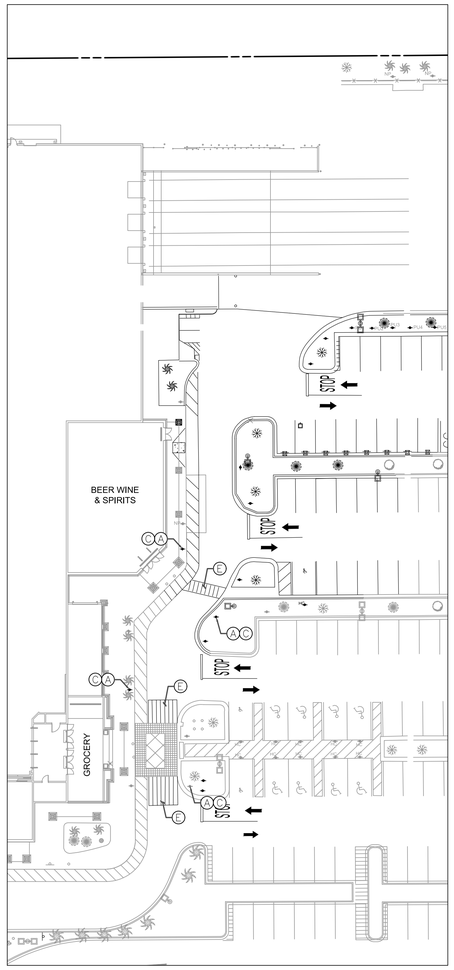
FOR CONSTRUCTION

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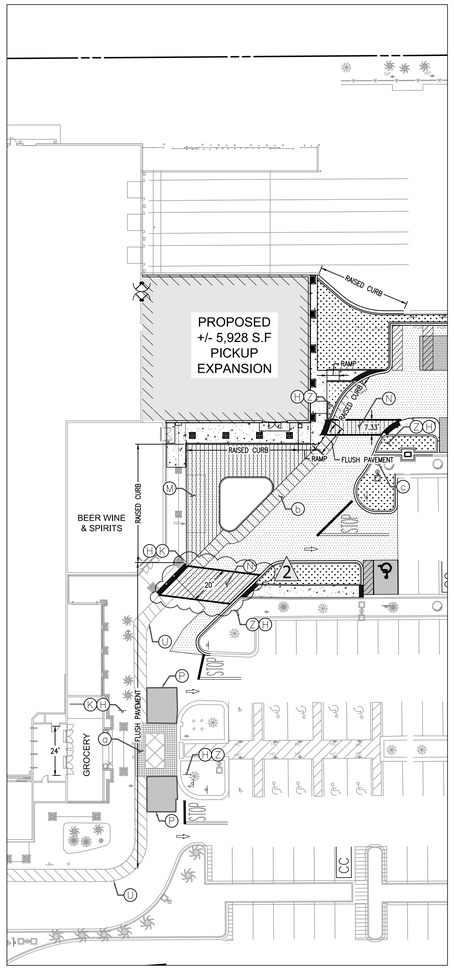
DEMOLITION AND SITE CONSTRUCTION PLAN

SHEET:

SECP-2



DEMOLITION PLAN



SITE CONSTRUCTION PLAN

NOTES TO CONTRACTOR:

1. REFERENCE SITE CONSTRUCTION PLAN FOR SITE SPECIFIC DIMENSIONS OF CROSSWALK STRIPING AND LOCATION OF SIGNAGE.
2. PROVIDE A COMPREHENSIVE CONSTRUCTION PHASING PLAN FOR THIS WORK TO THE STORE MANAGER 7 DAYS PRIOR TO STARTING ANY WORK. IT IS TO PROVIDE FOR DATES, TIMES AND DURATION OF LANE CLOSURES, TEMPORARY VEHICLE AND PEDESTRIAN TRAFFIC CONTROL.
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4. ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR SHALL BE INSTALLED ON A SINGLE POST WITH BOLLARD.
5. ALL SIGNS TO BE INSTALLED 4' FROM FACE OF CURB.

811 Know what's below. Call before you dig.

SITE AND DEMOLITION LEGEND

REFERENCE DETAIL SHEET

- (A) EXISTING PEDESTRIAN CROSSING SIGN TO BE REMOVED.
- ~~(B) EXISTING STOP SIGN TO BE REMOVED.~~
- (C) EXISTING SIGN POST TO BE REMOVED.
- ~~(D) EXISTING SIGN POST AND BASE TO REMAIN.~~
- (E) EXISTING CROSSWALK STRIPING TO BE REMOVED.
- ~~(F) EXISTING YIELD PAVEMENT MARKING TO BE REMOVED.~~
- ~~(G) EXISTING CENTERLINE STRIPING TO BE REMOVED.~~
- (H) NEW "STOP HERE FOR PEDESTRIANS" SIGN.
- ~~(J) NEW 30"X30" STOP SIGN.~~
- (K) NEW SIGN MOUNTING AND BASE WITH BOLLARD.
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- (M) NEW 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C.
- (N) NEW CROSSWALK MARKINGS - 6" WIDE PAINTED WHITE STRIPING PARALLEL TO DIRECTION OF TRAFFIC AT 2'-0" O.C. AND (1)-8" WHITE STRIPE PERPENDICULAR ON BOTH ENDS UNLESS NOTED OTHERWISE. SEE SITE PLAN FOR DIMENSIONS. ENTIRE CROSSWALK SHALL BE RE-STRIPED.
- (P) LIMITS OF SEAL COAT. APPLY SEAL COAT OVER WHERE STRIPING AND PAVEMENT MARKINGS WERE REMOVED AND WHERE NEW STRIPING AND PAVEMENT MARKINGS WILL BE APPLIED. APPLY NEW STRIPING AND PAVEMENT MARKINGS OVER SEAL COAT.
- ~~(Q) NEW 4" WIDE PAINTED YELLOW STRIPES - 6' LONG WITH 18' GAPS.~~
- ~~(R) EXISTING STOP BAR AND STOP TEXT PAVEMENT MARKINGS TO BE REFRESHED.~~
- ~~(S) NEW OPEN ARROW PAVEMENT MARKINGS.~~
- ~~(T) EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.~~
- (U) EXISTING FIRE LANE STRIPING TO BE REFRESHED.
- ~~(V) NEW 4" WIDE DOUBLE SOLID YELLOW STRIPE.~~
- ~~(W) EXISTING "STOP HERE FOR PEDESTRIANS" SIGN TO REMAIN.~~
- ~~(X) EXISTING STOP SIGN TO BE RAISED TO MATCH CURRENT DETAILS/GUIDELINES.~~
- ~~(Y) EXISTING BOLLARD AND SIGN POST TO BE REPAINTED.~~
- (Z) NEW SIGN MOUNTING AND BASE WITH BREAK AWAY POST.
- (a) EXISTING STAMPED CONCRETE TO BE REPAINTED/REFRESHED. MATCH EXISTING CONDITIONS.
- (b) NEW FIRE LANE STRIPING TO MATCH JURISDICTIONAL REQUIREMENT.
- (c) NEW WAYFINDING SIGNAGE. SEE SHEET WFS-1.

GRAPHIC SCALE

30 0 15 30 60 120

(IN FEET)
1 inch = 30 ft.

CUHACI PETERSON
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Maitland, FL 32751
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F (407) 661-9101
cp.com

STIPULATION FOR REUSE

THIS DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE / PROJECT LOCATED IN FL CONTEMPORANEOUSLY WITH ITS ISSUE. DIFFERENT PROJECT SITE OR AT A LATER DATE, WITHOUT THE EXPRESS WRITTEN CONSENT OF THE PROFESSIONAL CONSULTANTS. REUSE OF THESE PLANS ON ANY OTHER PROJECT IS PROHIBITED AND MAY BE CONTRARY TO THE LAW.

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Walmart
COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916-251
JOB NUMBER: 2024/0343 | PROTO: 176

ISSUE BLOCK

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ERIC D. JULIANO LICENSE No. 68423 STATE OF FLORIDA PROFESSIONAL ENGINEER

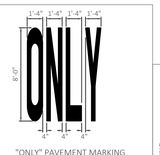
FOR CONSTRUCTION

SHEET TITLE:
DEMOLITION AND SITE CONSTRUCTION PLAN

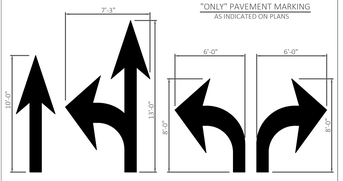
SHEET:
SECP-3

NOTES:

1. WORDS AND ARROWS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 3B.20 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. THESE WORDS ARE TO BE PAINTED "RETROREFLECTIVE WHITE WITH GLASS BEADS", PER SPECIFICATIONS, WHEN AT EXITS FROM PARKING LOT TO PUBLIC STREETS.

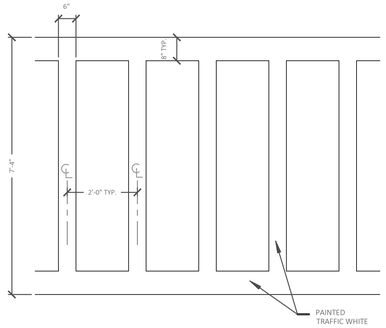


"ONLY" PAVEMENT MARKING
AS INDICATED ON PLANS

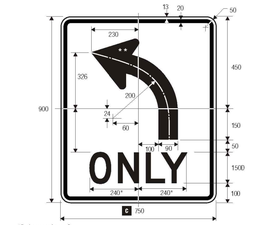


SOLID ARROW MARKINGS
AS INDICATED ON PLANS
PAINTED "RETROREFLECTIVE WHITE"

SOLID ARROW PAVEMENT MARKINGS
N.T.S.

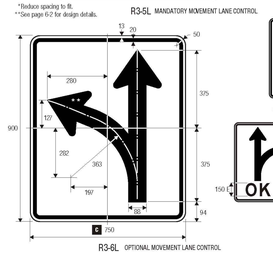


OGP CROSSWALK MARKING
N.T.S.



*Reduce spacing to fit.
**See page 6-2 for design details.

R3-5L MANDATORY MOVEMENT LANE CONTROL



R3-6L OPTIONAL MOVEMENT LANE CONTROL



R3-5R

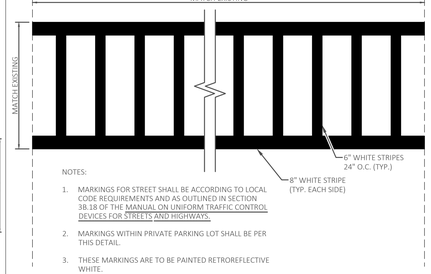


****Optional, add letters.



R3-6R

COLORS: LEGEND – BLACK
BACKGROUND – WHITE (RETROREFLECTIVE)



NOTES:

1. MARKINGS FOR STREET SHALL BE ACCORDING TO LOCAL CODE REQUIREMENTS AND AS OUTLINED IN SECTION 3B.18 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. MARKINGS WITHIN PRIVATE PARKING LOT SHALL BE PER THIS DETAIL.
3. THESE MARKINGS ARE TO BE PAINTED RETROREFLECTIVE WHITE.

CROSSWALK MARKING
W/ LONGITUDINAL STRIPES
(MODIFIED)
N.T.S.

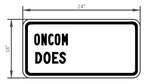


WHITE LEGEND RED BACKGROUND

R1-3P

NOTE:
SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.

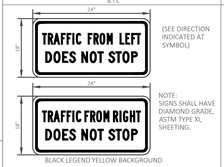
"ALL WAY" PLAQUE
N.T.S.



BLACK LEGEND YELLOW BACKGROUND

W4-4B

"ONCOMING TRAFFIC" PLAQUE
N.T.S.



(SEE DIRECTION INDICATED AT SYMBOL)

NOTE:
SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.

BLACK LEGEND YELLOW BACKGROUND

W4-4A

"LEFT/RIGHT TRAFFIC" PLAQUE
N.T.S.

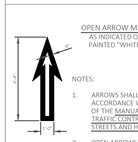


BLACK LEGEND YELLOW BACKGROUND

W4-4P

NOTE:
SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.

"CROSS TRAFFIC" PLAQUE
N.T.S.

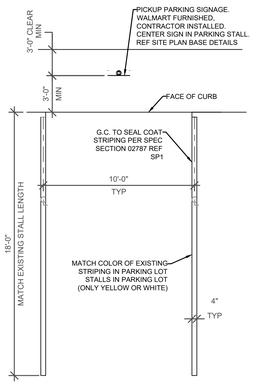


OPEN ARROW MARKINGS
AS INDICATED ON PLANS
PAINTED "WHITE"

NOTES:

1. ARROWS SHALL BE APPLIED IN ACCORDANCE WITH SECTION 3B.20 OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. OPEN ARROWS SHALL CONSIST OF A 4" PERIMETER STRIPE.

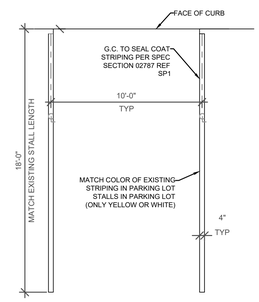
OPEN ARROW PAVEMENT MARKINGS
(MODIFIED)
N.T.S.



PICK-UP PARKING STALL 18'
N.T.S.

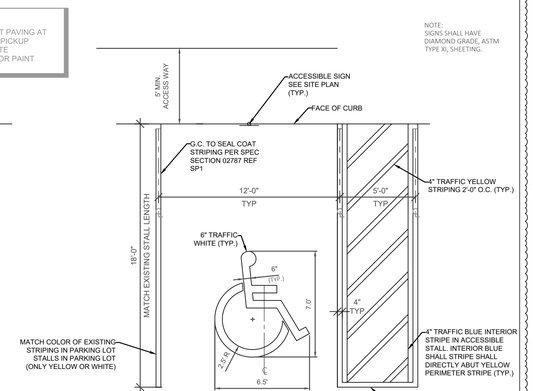
NOTE TO CONTRACTOR:

INSTALL SEAL COAT ON EXISTING ASPHALT PAVING AT ANY STRIPED AREA THAT IS PART OF THE PICKUP SCOPE OF WORK. FOR EXISTING CONCRETE SURFACES, G.C. TO PREPARE SURFACE FOR PAINT ONLY.

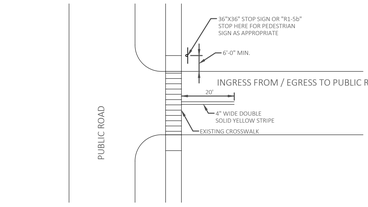


STANDARD PARKING STALL 18'
N.T.S.

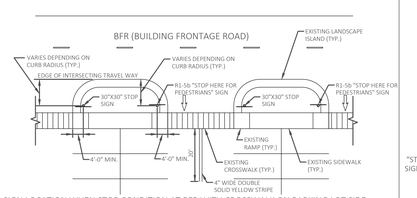
NOTE:
SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.



ACCESSIBLE PARKING STALL 18'
N.T.S.



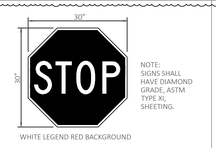
SIGN LOCATION WHEN STOP CONDITION AT END OF BUILDING ALONG BFR WITH CROSSWALK



SIGN LOCATION WHEN STOP CONDITION AT BFR WITH CROSSWALK ON PARKING LOT SIDE

STOP SIGN LOCATION WHERE STOP BAR AND TEXT CONFILTS WITH CROSSWALK MARKINGS
N.T.S.

03/23/19

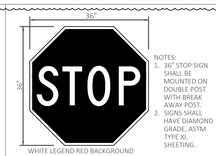


WHITE LEGEND RED BACKGROUND

R1-1

30"X30" STOP SIGN
WITHIN PARKING LOT
N.T.S.

NOTE:
SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.



WHITE LEGEND RED BACKGROUND

R1-1

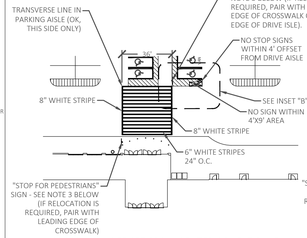
36"X36" STOP SIGN
AT HIGHWAY/STREET INTERSECTIONS
N.T.S.

NOTES:
1. 36" STOP SIGN SHALL BE MOUNTED ON DOUBLE POST WITH BREAK AWAY POST.
2. SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.

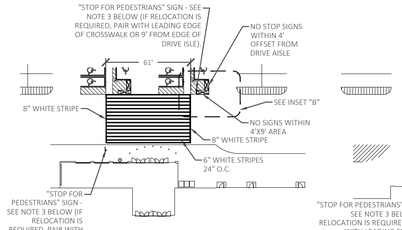


LEGEND, BORDER BACKGROUND - BLACK
STOP SYMBOL - WHITE (RETROREFLECTIVE)
- RED (RETROREFLECTIVE)

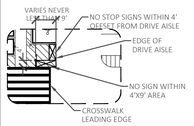
R1-5b
STOP FOR PEDESTRIANS
N.T.S.



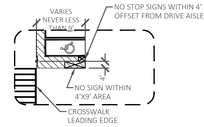
CROSSWALK OFF-SET FROM CENTER OF VESTIBULE



CROSSWALK CENTERED ON VESTIBULE

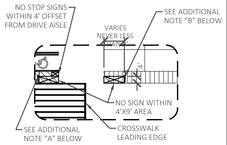


INSET "A"
"STOP HERE FOR PEDESTRIAN" SIGN LOCATION WHEN LEADING EDGE OF CROSSWALK LANDS BETWEEN DRIVE AISLE AND ACCESSIBLE PATH.



INSET "B"
"STOP HERE FOR PEDESTRIAN" SIGN LOCATION WHEN LEADING EDGE OF CROSSWALK IS ALIGNED WITH EDGE OF ACCESSIBLE PATH.

CROSSWALK CENTERED ON VESTIBULE



INSET "C"
"STOP HERE FOR PEDESTRIAN" SIGN LOCATION WHEN LEADING EDGE OF CROSSWALK LANDS BEFORE OR WITHIN DRIVE AISLE.

NOTES:
1. REFERENCE EACH VESTIBULE ON THE SITE PLAN FOR FINAL LAYOUT, DIMENSIONS AND SIGN LOCATION.
2. SEE INSETS "A", "B" AND "C" FOR SIGN LOCATION FOR EACH OF THE THREE OPTIONS.
3. ONLY RELOCATE SIGN POST IF OFFSET MORE THAN 9' FROM LEADING EDGE OF CROSSWALK (EITHER SIDE IN EITHER DIRECTION) ALONG FRONT DRIVE.

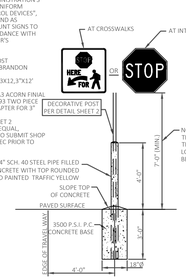
ADDITIONAL NOTES FOR INSET "C":
A. IF CROSSWALK LEADING EDGE IS LESS THAN HALF WAY ACROSS THE DRIVE AISLE, THE CROSSWALK SIGN WILL LAG THE LEADING EDGE.
B. IF CROSSWALK LEADING EDGE IS BEYOND HALF WAY ACROSS THE DRIVE AISLE, THE CROSSWALK SIGN WILL LEAD THE LEADING EDGE.

SIGN LOCATION AND VESTIBULE CROSSWALK STRIPING
(APPLICABLE TO STRIPED OR RAISED ISLANDS BASED ON SITE CONDITIONS)
(MODIFIED)

NOTES FOR SINGLE POST WITH BOLLARD:

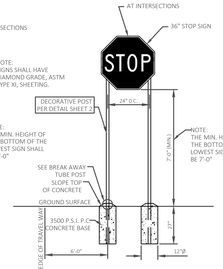
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. DECORATIVE POST COMPONENTS BRANDON INDUSTRIES
POLE: PART SPF3X12,3"X12' FLUTED POLE
CAP:PART FIN-A3 ACORN FINIAL
BASE: PART SB-93 TWO PIECE BASE WITH ADAPTER FOR 3" POLE.
PER DETAIL SHEET 2.
OR APPROVED EQUAL.
CONTRACTOR TO SUBMIT SHOP DRAWING TO CEC PRIOR TO ORDERING.

NOTE:
ALL SIGNS LOCATED ON THE BUILDING SIDE OF THE BFR ARE TO BE INSTALLED ON A SINGLE POST WITH BOLLARD.



SINGLE POST WITH BOLLARD

NOTE:
SIGNS SHALL HAVE DIAMOND GRADE, ASTM TYPE XI, SHEETING.

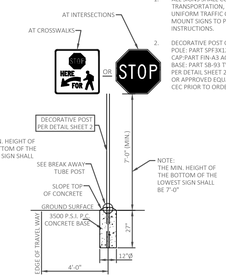


NOTE:
THE MIN. HEIGHT OF THE BOTTOM OF THE LOWEST SIGN SHALL BE 7'-0"

DOUBLE POST WITH BREAK AWAY POSTS

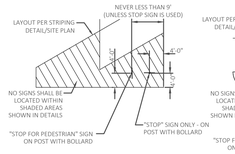
NOTES FOR SINGLE POST WITH BREAK AWAY POST:

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PER DETAIL SHEET 2.
OR APPROVED EQUAL.
CONTRACTOR TO SUBMIT SHOP DRAWING TO CEC PRIOR TO ORDERING.

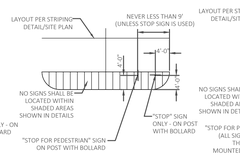


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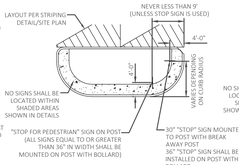
SINGLE POST WITH BREAK AWAY POST



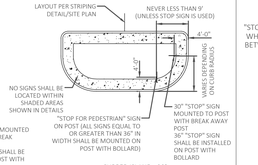
PAINTED ENDCAP - 60°
SIGN LOCATIONS - 60° PARKING



PAINTED ENDCAP - 90°
SIGN LOCATIONS - 90° PARKING



CURBED ISLAND - 60°
SIGN LOCATIONS - 60° PARKING



CURBED ISLAND - 90°
SIGN LOCATIONS - 90° PARKING

SIGN MOUNTING AND BASE
N.T.S.

CUHACI PETERSON
2600 Maitland Center Parkway
Suite 210
Maitland, FL 32751
Florida Corporate Certificate #AA C000235
P (407) 661-9100
F (407) 661-9101
cp.com

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WINTER GARDEN, FL 34787
BOWMAN.COM

Walmart

COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916-251

JOB NUMBER: 2024043 | PROTO: 176

ISSUE BLOCK

1	PR #1	01/26/2026

CHECKED BY: JP
DRAWN BY: AC
PROTO CYCLE: 06/27/25
DOCUMENT DATE: 09/05/25



FOR CONSTRUCTION

SHEET TITLE:

DETAIL SHEET

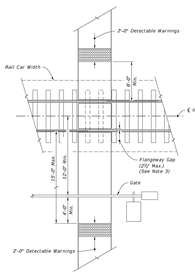
SHEET:

D1.0

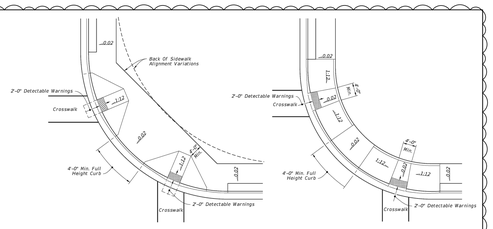
Know what's below.
Call before you dig.

NOTES:

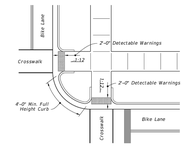
1. Where crosswalk markings are used, ramps must fall within the crosswalk limits. A clear space of 48" minimum is required at the bottom of the ramp within a marked crosswalk. If crosswalk markings are not present, a clear space of 48" minimum is required at the bottom of the ramp outside of active travel lanes.
2. Crosswalk widths and configurations vary; must conform to Index 711-001.
3. Flangeway Gap may be up to 3" for Freight-only Railways.



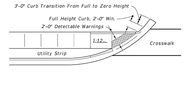
RAILROAD CROSSING



CURB RAMPS WITHIN RADIAL RETURN



CURB RAMPS OUTSIDE RADIAL RETURN

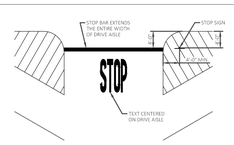


LINEAR SIDEWALK RAMPS

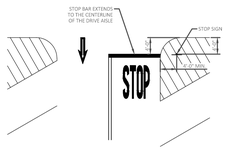
PLACEMENT OF SIDEWALK CURB RAMPS AT CURBED RETURNS (TYP.)

RAILROAD CROSSING AND CURB RAMPS AT CURBED RETURNS

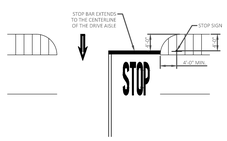
2	LAST REVISION 01/01/20	DESCRIPTION:	FY 2025-26 STANDARD PLANS	DETECTABLE WARNINGS AND SIDEWALK CURB RAMPS	INDEX 522-002	SHEET 7 of 7



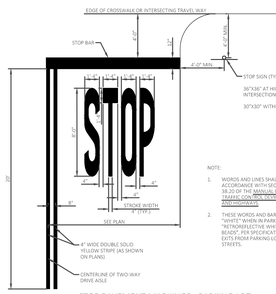
60° PARKING - ONE-WAY DRIVE AISLE



60° PARKING - TWO-WAY DRIVE AISLE

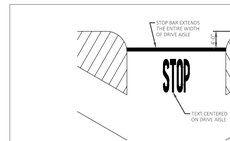


90° PARKING

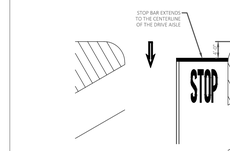


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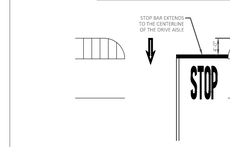
STOP PAVEMENT MARKINGS - PARKING LOT
WHERE INTERSECTING DRIVES ARE AT 90°
WITH STOP SIGN
(AS SHOWN ON PLANS)
N.T.S.



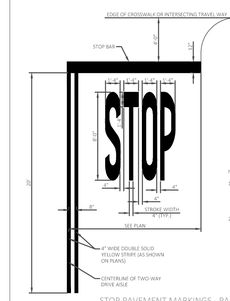
60° PARKING - ONE-WAY DRIVE AISLE



60° PARKING - TWO-WAY DRIVE AISLE

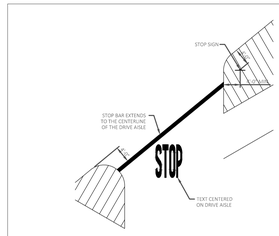


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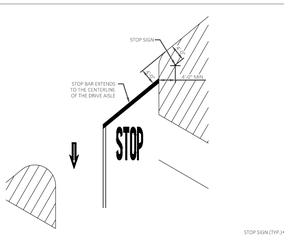


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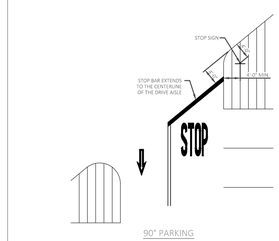
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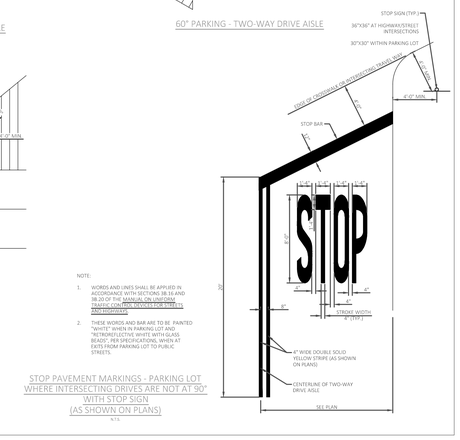
60° PARKING - ONE-WAY DRIVE AISLE



60° PARKING - TWO-WAY DRIVE AISLE

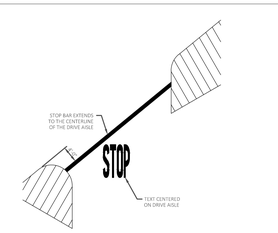


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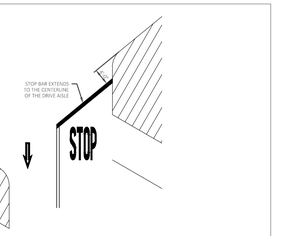


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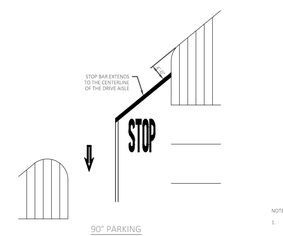
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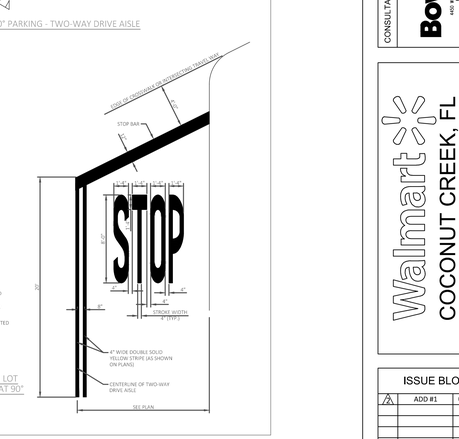
60° PARKING - ONE-WAY DRIVE AISLE



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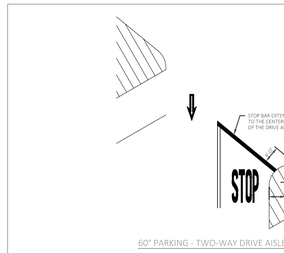


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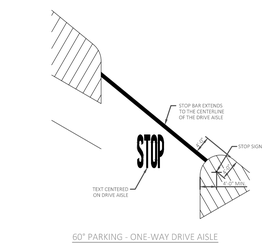


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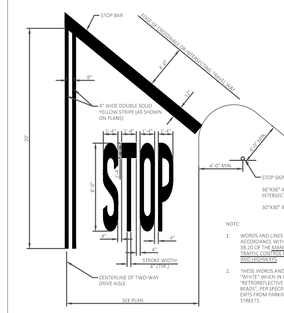
STOP PAVEMENT MARKINGS - PARKING LOT
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WITH STOP SIGN
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60° PARKING - TWO-WAY DRIVE AISLE



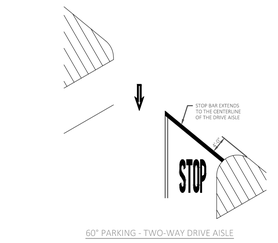
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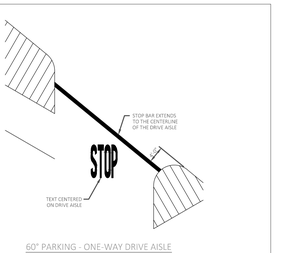
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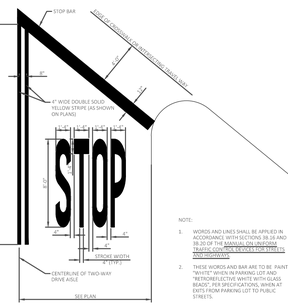
90° PARKING



60° PARKING - TWO-WAY DRIVE AISLE

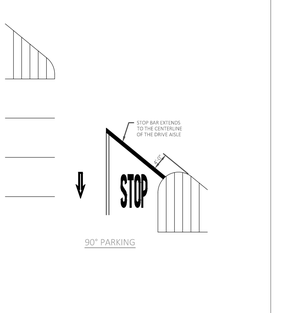


60° PARKING - ONE-WAY DRIVE AISLE



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WITHOUT STOP SIGN
(AS SHOWN ON PLANS)
N.T.S.



Know what's below.
Call before you dig.

CUHACI PETERSON
2600 Maitland Center Parkway
Suite 200
Maitland, FL 32751
Florida Corporate Certificate #AA-C000235
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CONSULTANTS

Bowman
1401 E ENGLISH ST, SUITE 114
WINTER GARDEN, FL 34787
TEL: (407) 757-1899
WWW.BOWMANCONSULTING.COM

Walmart

COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916-251
2024043 | PROTO: 176
JOB NUMBER:

ISSUE BLOCK

1	ADD #1	03/09/2026

CHECKED BY: JP
DRAWN BY: AC
PROTO CYCLE: 06/27/25
DOCUMENT DATE: 09/05/25

ERIC D. JULIANO
LICENSE
No. 68423
STATE OF FLORIDA
PROFESSIONAL ENGINEER

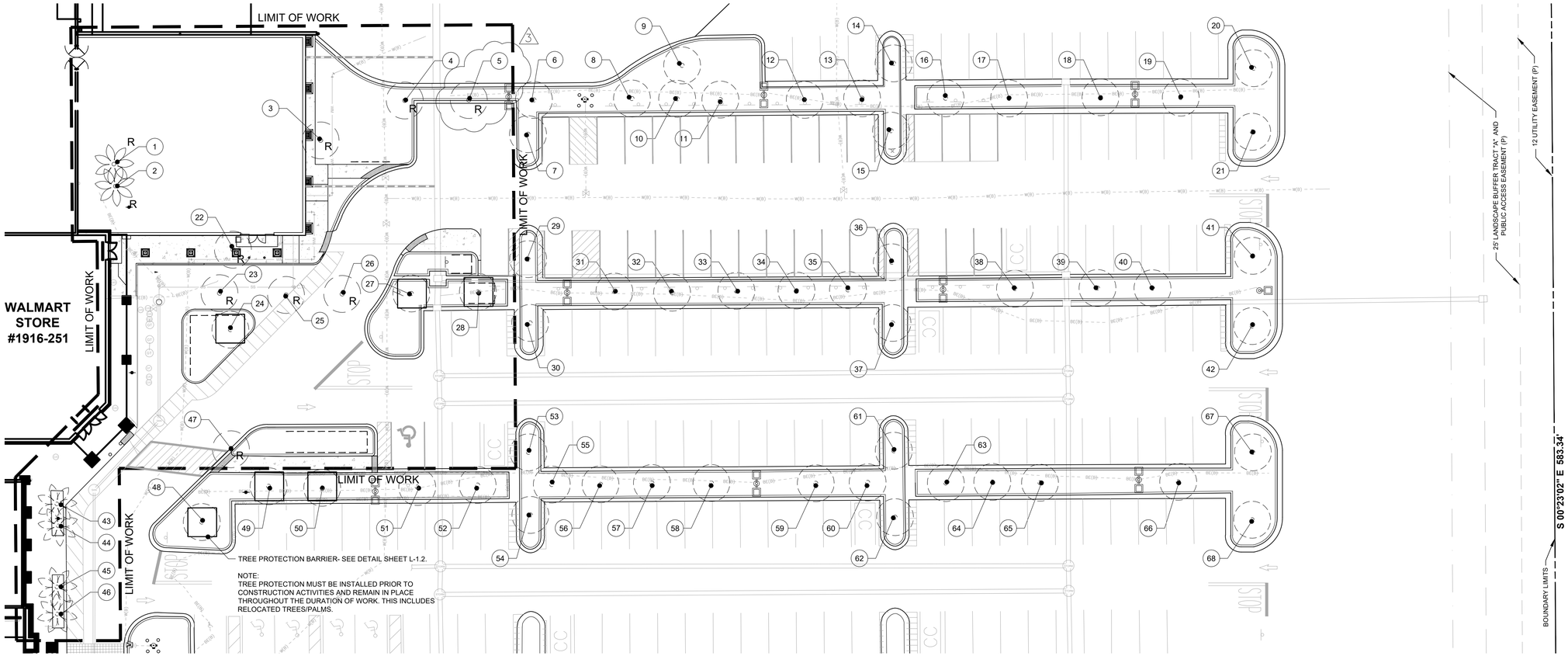
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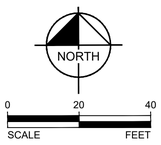
SHEET TITLE:

DETAIL SHEET

SHEET:

D2.0





TREE LEGEND:

EXISTING TREE / PALM TO REMAIN

EXISTING TREE / PALM TO BE RELOCATED

EXISTING TREE / PALM TO BE REMOVED

1 PROPOSED PICKUP EXPANSION

SCALE: 1"= 20'-0"

3

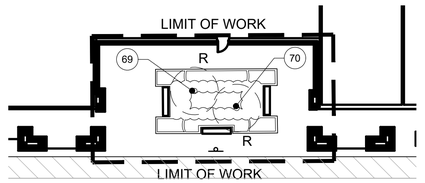
CITY OF COCONUT CREEK

STANDARD LANDSCAPE NOTES

1. All landscape and specifications shall meet or exceed the minimum requirements as provided in the City of Coconut Creek Land Development Code. Plans are incomplete without written notes and specifications.
2. All planting material shall meet or exceed Florida Grade #1 as specified in Grades and Standards for Nursery Plants, current edition. Trees shall not be tipped, topped, or shaped prior to installation.
3. Landscape shall be placed to edge of abutting streets, canals, lakes or other lands.
4. All mechanical equipment, air conditioning, irrigation pump stations and equipment, FPL transformers, pool pumps, etc., must be screened on three (3) sides by landscape shrubs.
   NOTE: The quantity of screening shrubs is in addition to the required number of shrubs as provided in the code calculation table. All screening shrubs shall be planted for proper operation of equipment being screened and/or per the requirements of the utility as necessary. All hedge material required for screening purposes shall be planted with branches touching. Adjust on-center spacing as necessary and/or provide additional plants to provide an adequate screen.
5. Sight distance concerns must be maintained for clear sight visibility from thirty (30) inches to seventy-two inches, tree trunks excluded. Measurement shall be made from top of root ball planted at proper elevation.
6. All trees and palms planted as trees shall be securely guyed, braced, and/or staked with sisal rope or other organic material at the time of planting until establishment. No synthetic material may be used around the tree trunk. Guying/staking practices shall not permit nails, screws, wires, etc., to penetrate outer surfaces of trees, palms or other plant material. Trees, palms and plant material rejected due to this practice shall be replaced with the inspector on site.
7. Burlap material, wire cages, canvas straps, etc., must be cut and removed for the top one-half (1/2) depth of the root ball. Trees and shrubs grown in grow bags or with any synthetic material must have such material REMOVED ENTIRELY prior to planting the tree or shrub.
8. All plant material shall be free of pests, insects, disease, weeds, etc.
9. All required landscape material shall be installed using a planting soil mix comprised of a type appropriate to the individual proposed plant material and the native soil found on the site.
10. All plant material shall be planted at the proper depth so the top of the root ball is flush or slightly above finished grade immediately after planting. All trees should provide trunk taper when properly planted at the correct planting depth.
11. All plant material shall be watered in at time of planting to eliminate air pockets in the root zone area.
12. Upon completion of work, the site shall be cleared of all debris, superfluous materials, and equipment caused by this permit to the satisfaction of the inspector.
13. Refer to Coconut Creek Fire Equipment Clear Zone diagram to maintain a safe zone around fire hydrants.
14. Do not plant trees, shrubs or groundcover within Electric Meter Clear Zone. Provide a safe zone as described by the Electrical Inspector.
15. All landscaped areas shall be provided with an underground fully automatic irrigation system. System shall provide 100% coverage with 50% overlap (minimum) using rust free water, except preserved areas remaining in natural state. A rain sensor device or switch shall be installed that will override the irrigation system when adequate rainfall has occurred. Water shall not be directed and/or provided onto impervious surfaces and/or be designed or installed to throw water over an impervious surface such as a sidewalk, etc. Hours of operation for all irrigation systems shall be set forth by South Florida Water Management District or other jurisdictional agency.
16. Irrigation permits and plans shall be submitted for approval at time of building permits.
17. All non-single family or duplex irrigation systems other than City water systems shall require a South Florida Water Management District water use permit prior to issuance of an irrigation permit and installation of the irrigation system as required.
18. All site amenities to include site street lights, landscape common open space, irrigation common open space, buffers, berms, landscape entry features, etc. leading up to and including the model center and/or first certificate of occupancy must be completed and functional prior to issuance of the first requested certificate of occupancy.
19. The height of all required, designed and installed berms shall be from the highest adjacent point whether it is the sidewalk, parking area, vehicular use area, surrounding ground, etc. Where a berm abuts a sidewalk, there shall be a one (1) foot level sod area adjacent to the sidewalk prior to the start of incline for the berm.
20. An inspection is required prior to the backfilling of trees/palms in all parking medians and islands.
21. A Tree Removal Permit is required prior to the removal or transplantation of any tree and/or palm.
22. Trees and palms planted within six (6) feet of any hardscape elements or buildings shall incorporate the use of a root barrier system. A root barrier inspection is required by the City, prior to plant/tree installation.
23. A pre-planting inspection is required to determine that construction fill materials have been removed from planting areas and a suitable soil has been installed. Excavation depths are determined by location and plant material; details will be provided at required pre-construction meeting.

TREE DISPOSITION LEGEND:

#	COMMON/ BOTANICAL NAME	DIA. (DBH)	HEIGHT x SPREAD	TREE / PALM CONDITION	TREE / PALM DISPOSITION
1	COCOS NUCIFERA / MALAYAN COCONUT	10" DBH	20' GW x 15' SPD.	GOOD	RELOCATE
2	COCOS NUCIFERA / MALAYAN COCONUT	11" DBH	18' GW x 15' SPD.	GOOD	RELOCATE
3	QUERCUS VIRGINIANA / LIVE OAK	6" DBH	15' HT x 12' SPD.	GOOD	RELOCATE
4	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 12' SPD.	GOOD	RELOCATE
5	ULMUS PARVIFOLIA / DRAKE ELM	4" DBH	12' HT. x 12' SPD.	GOOD	RELOCATE
6	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
7	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	4" DBH	9' HT. x 7' SPD.	GOOD	REMAIN
8	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
9	QUERCUS VIRGINIANA / LIVE OAK	10" DBH	15' HT x 13' SPD.	GOOD	REMAIN
10	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
11	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
12	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
13	QUERCUS VIRGINIANA / LIVE OAK	8" DBH	15' HT x 13' SPD.	GOOD	REMAIN
14	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	3" DBH	9' HT. x 7' SPD.	GOOD	REMAIN
15	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	2" DBH	9' HT. x 7' SPD.	GOOD	REMAIN
16	ULMUS PARVIFOLIA / DRAKE ELM	6" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
17	ULMUS PARVIFOLIA / DRAKE ELM	6" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
18	ULMUS PARVIFOLIA / DRAKE ELM	6" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
19	ULMUS PARVIFOLIA / DRAKE ELM	6" DBH	12' HT. x 13' SPD.	GOOD	REMAIN
20	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 13' SPD.	GOOD	REMAIN
21	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 13' SPD.	GOOD	REMAIN
22	QUERCUS VIRGINIANA / LIVE OAK	6" DBH	15' HT x 13' SPD.	GOOD	RELOCATE
23	ULMUS PARVIFOLIA / DRAKE ELM	6" DBH	12' HT. x 12' SPD.	GOOD	RELOCATE
24	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 12' SPD.	GOOD	REMAIN
25	ULMUS PARVIFOLIA / DRAKE ELM	2" DBH	12' HT. x 12' SPD.	GOOD	RELOCATE
26	ULMUS PARVIFOLIA / DRAKE ELM	5" DBH	12' HT. x 12' SPD.	GOOD	RELOCATE
27	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 13' SPD.	GOOD	REMAIN
28	QUERCUS VIRGINIANA / LIVE OAK	6" DBH	15' HT x 13' SPD.	GOOD	REMAIN
29	QUERCUS VIRGINIANA / LIVE OAK	6" DBH	15' HT x 13' SPD.	GOOD	REMAIN
30	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	6" DBH	10 HT. x 7' SPD..	GOOD	REMAIN
31	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	6" DBH	10' HT. x 7' SPD.	GOOD	REMAIN
32	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	3" DBH	9' HT. x 6' SPD.	GOOD	REMAIN
33	BURSERA SIMARUBA / GUMBO LIMBO	5" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
34	BURSERA SIMARUBA / GUMBO LIMBO	5" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
35	BURSERA SIMARUBA / GUMBO LIMBO	5" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
36	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	7" DBH	10 HT. x 7" SPD..	GOOD	REMAIN
37	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	6" DBH	10 HT. x 7" SPD..	GOOD	REMAIN
38	BURSERA SIMARUBA / GUMBO LIMBO	6" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
39	BURSERA SIMARUBA / GUMBO LIMBO	7" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
40	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	7" DBH	10 HT. x 7" SPD..	GOOD	REMAIN
41	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 13' SPD.	GOOD	REMAIN
42	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 13' SPD.	GOOD	REMAIN
43	COCOS NUCIFERA / MALAYAN COCONUT	10" DBH	20' GW x 15' SPD.	GOOD	REMAIN
44	COCOS NUCIFERA / MALAYAN COCONUT	9" DBH	18' GW x 15' SPD.	GOOD	REMAIN
45	COCOS NUCIFERA / MALAYAN COCONUT	9" DBH	18' GW x 15' SPD.	GOOD	REMAIN
46	COCOS NUCIFERA / MALAYAN COCONUT	9" DBH	18' GW x 15' SPD.	GOOD	REMAIN
47	QUERCUS VIRGINIANA / LIVE OAK	8" DBH	16' HT x 14' SPD.	GOOD	RELOCATE
48	QUERCUS VIRGINIANA / LIVE OAK	9" DBH	16' HT x 14' SPD.	GOOD	REMAIN
49	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	5" DBH	10' HT. x 7' SPD.	GOOD	REMAIN
50	QUERCUS VIRGINIANA / LIVE OAK	4" DBH	15' HT x 13' SPD.	GOOD	REMAIN
51	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	5" DBH	10' HT. x 7' SPD.	GOOD	REMAIN
52	BURSERA SIMARUBA / GUMBO LIMBO	6" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
53	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	2" DBH	9' HT. x 7' SPD.	GOOD	REMAIN
54	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	2" DBH	9' HT. x 7' SPD.	GOOD	REMAIN
55	BURSERA SIMARUBA / GUMBO LIMBO	6" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
56	BURSERA SIMARUBA / GUMBO LIMBO	5" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
57	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	5" DBH	10' HT. x 7' SPD.	GOOD	REMAIN
58	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	8" DBH	11' HT. x 9' SPD.	GOOD	REMAIN
59	BURSERA SIMARUBA / GUMBO LIMBO	5" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
60	BURSERA SIMARUBA / GUMBO LIMBO	7" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
61	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	4" DBH	10' HT. x 7' SPD.	GOOD	REMAIN
62	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	6" DBH	10' HT. x 7' SPD.	GOOD	REMAIN
63	BURSERA SIMARUBA / GUMBO LIMBO	7" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
64	BURSERA SIMARUBA / GUMBO LIMBO	5" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
65	BURSERA SIMARUBA / GUMBO LIMBO	6" DBH	12' HT. x 12' SPD.	GOOD	REMAIN
66	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	2" DBH	9' HT. x 7' SPD.	GOOD	REMAIN
67	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 12' SPD.	GOOD	REMAIN
68	QUERCUS VIRGINIANA / LIVE OAK	7" DBH	15' HT x 12' SPD.	GOOD	REMAIN
69	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	5" DBH	10 HT. x 7' SPD..	GOOD	RELOCATE
70	CHRYSOPHYLLUM OLIVIFORME / SATINLEAF	7" DBH	10 HT. x 7' SPD..	GOOD	RELOCATE



2 BUILDING FOUNDATION PLANTER

SCALE: 1"= 20'-0"

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NO.	REVISIONS	DATE	BY
3	PER 3RD DRC COMMENTS	05/19/26	BW

ALOHA PACIFICA LLC
LANDSCAPE ARCHITECTURE • WATER FEATURES
401-A EAST FAIRBANKS AVE. WINTER PARK, FLORIDA 32789
(407) 617-8998 OFFICE ALOHAPACIFICLLC@EMBARQMAIL.COM

LICENSED LANDSCAPE ARCHITECT TIMOTHY R. WILSON LA0001568 STATE OF FLORIDA REGISTERED

SCALE	AS NOTED
DESIGNED BY	ML
DRAWN BY	BW
CHECKED BY	GR

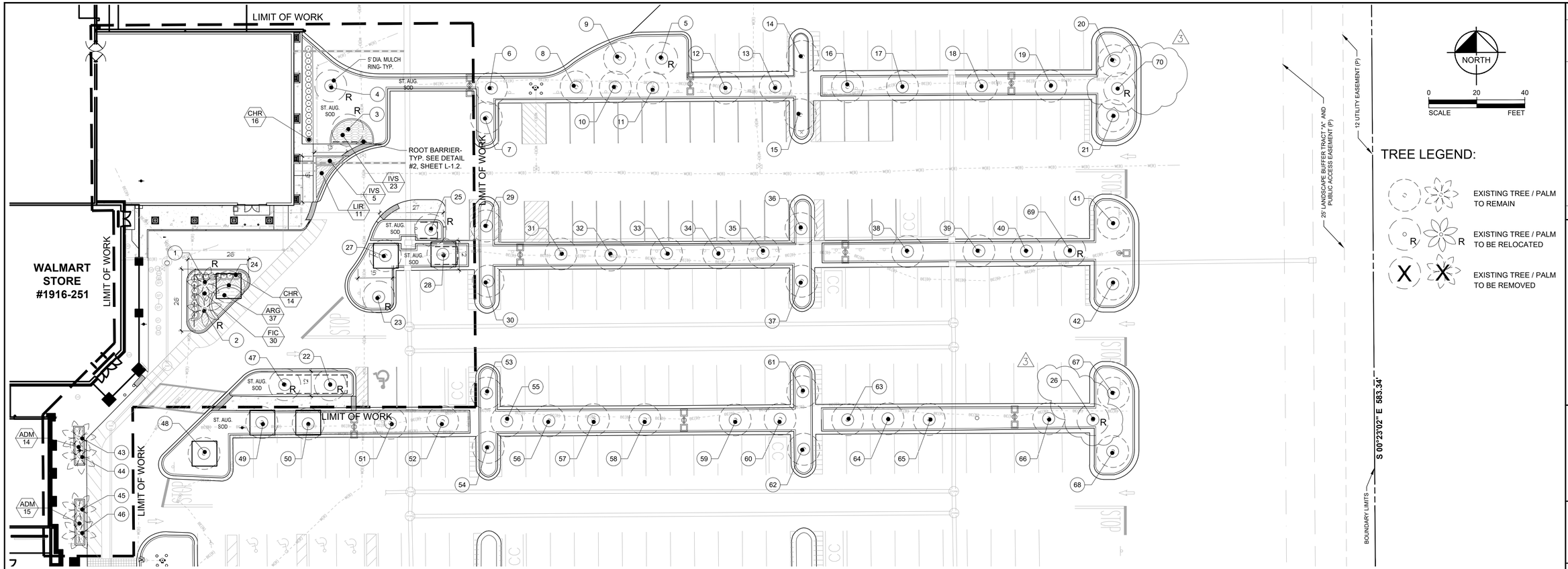
TREE DISPOSITION PLAN

WALMART #1916-251
5571 W. HILLSBORO BLVD.
COCONUT CREEK FLORIDA

DATE
05/19/26

PROJECT NO.
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SHEET NUMBER
L-1.0

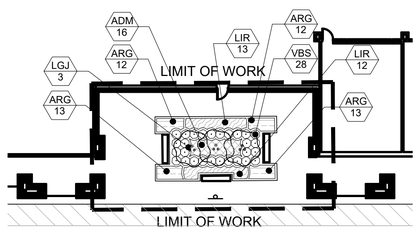


TREE LEGEND:

- EXISTING TREE / PALM TO REMAIN
- EXISTING TREE / PALM TO BE RELOCATED
- EXISTING TREE / PALM TO BE REMOVED

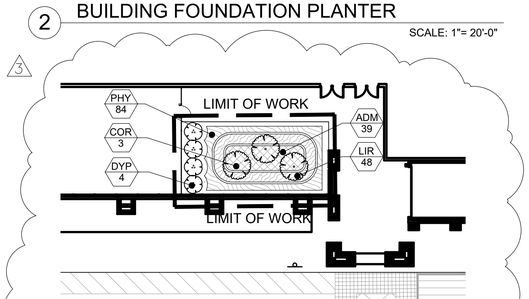
1 PROPOSED PICKUP EXPANSION

SCALE: 1"= 20'-0"



2 BUILDING FOUNDATION PLANTER

SCALE: 1"= 20'-0"



3 GARDEN CENTER PLANTER

SCALE: 1"= 20'-0"

SEC. 13-443. - MINIMUM LANDSCAPE REQUIREMENTS FOR ZONING DISTRICTS.

THE MINIMUM LANDSCAPE REQUIREMENTS FOR ZONING DISTRICTS ARE AS FOLLOWS:

F. *COMMERCIAL, OFFICE, INDUSTRIAL, RECREATIONAL AND COMMUNITY FACILITY BUILDINGS.* A TIERED LANDSCAPE AT VARIOUS LEVELS IS REQUIRED WITHIN THE GREEN SPACE/PLANTER AREAS MANDATED BY THE ZONING DISTRICT REGULATIONS, OF ALL COMMERCIAL, OFFICE, INDUSTRIAL, RECREATIONAL, COMMUNITY FACILITY, AND INDUSTRIAL BUILDINGS BETWEEN THE BUILDING AND PARKING OR VEHICULAR USE AREAS UTILIZING AS MANY TREES, SHRUBS AND GROUND COVER AS NECESSARY TO ACHIEVE THE DESIRED EFFECT, WHICH SHALL INCLUDE AT A MINIMUM, ONE (1) TREE, TWENTY (20) SHRUBS AND THIRTY (30) GROUND COVER PLANTS FOR EACH FORTY (40) LINEAR FEET OF BUILDING FACADES, OR PORTION THEREOF.

142 LF BUILDING FACADE TOTAL = 4 TREES, 71 SHRUBS, AND 107 GROUNDCOVERS REQUIRED
4 TREES, 71 SHRUBS, AND 107 GROUNDCOVERS PROVIDED

NOTE: NO MORE THAN 25% OF THE SAME SPECIES CAN BE USED PER CATEGORY: TREES, PALMS, AND SHRUBS/GROUNDCOVER.

SEC. 13-345. - B-4 REGIONAL SHOPPING DISTRICT

DEVELOPMENT REGULATIONS. DEVELOPMENT REGULATIONS FOR THE B-4 REGIONAL SHOPPING DISTRICT ARE AS FOLLOWS:

MINIMUM OPEN SPACE: FIFTEEN (15) PERCENT OF TOTAL LOT AREA;

856,234 SF LOT AREA TOTAL X 15% = 128,435 SF OPEN SPACE REQUIRED
128,575 SF OPEN SPACE PROVIDED

PLANT SCHEDULE

SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	SIZE	DETAIL
TREES					
	COR	3	CORDIA SEBESTENA CAYMANENSIS / ORANGE GEIGER TREE	45 GAL., 2" CALIPER, 12' HT. X 3" SPD.	
	DYP	4	DYPSIS LUTESCENS / ARECA PALM	15 GAL., 8' HT. X 3' SPD., MATCHING	
	LGJ	3	LIGUSTRUM JAPONICUM / JAPANESE PRIVET	65 GAL., 8' HT. X 6' SPD., 3" CAL.- TOTAL, MULIT	MINIMUM TRUNK DIAMETER OF ONE AND ONE-HALF (1½) INCHES FOR AT LEAST ONE (1) OF THE TRUNKS FOR A MULTI-STEM TREE
SYMBOL	**CODE**	**QTY**	**BOTANICAL / COMMON NAME**	**SIZE**	
SHRUBS					
	CHR	30	CHRYSOBALANUS ICACO 'RED TIP' / RED TIP COCO PLUM	3 GAL., 24" HT. X 24" SPD., @ 30" O.C. SPACING	
	VBS	28	VIBURNUM OBOVATUM / SELECT WALTER'S VIBURNUM	3 GAL., 24" HT. X 24" SPD., @ 30" O.C. SPACING	
SHRUB AREAS					
	FIC	30	FICUS MICROCARPA 'GREEN ISLAND' / GREEN ISLAND INDIAN LAUREL FIG	3 GAL., 24" HT. @ 30" O.C. SPACING, 75% SPREAD AT TIME OF PLANTING	
	IVS	28	ILEX VOMITORIA 'SCHILLINGS DWARF' / DWARF YAUPON HOLLY	3 GAL., 24" HT., @ 30" O.C.SPACING	
GROUND COVERS					
	ARG	85	ARACHIS GLABRATA 'ECOTURF' / PERENNIAL PEANUT	1 GAL., FULL, @ 18" O.C. SPACING, 75% SPREAD AT TIME OF PLANTING	
	ADM	84	ASPARAGUS DENSIFLORUS 'MYERS' / MYERS ASPARAGUS FERN	1 GAL. 12" HT., FULL, @24" O.C. SPACING	
	LIR	84	LIRIOPE MUSCARI 'BIG BLUE' / BIG BLUE LILYTURF	1 GAL. 12" HT., FULL, @24" O.C. SPACING	
	PHY	84	PHYLA NODIFLORA / LIPPIA	1 GAL., 12" SPD., FULL, @ 18" O.C. SPACING	

3

DIVERSIFICATION PERCENTAGE
30%
40%
30%
25%
25%
25%
25%
25%
25%
25%

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(407) 617-8898 OFFICE ALOHAPACIFICLLC@EMBARQMAIL.COM

SCALE: AS NOTED
DESIGNED BY: ML
DRAWN BY: BW
CHECKED BY: GR

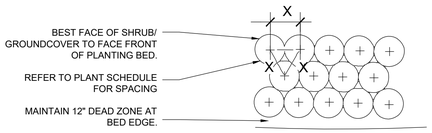
LANDSCAPE PLAN

WALMART #1916-251
5571 W. HILLSBORO BLVD.
COCONUT CREEK FLORIDA

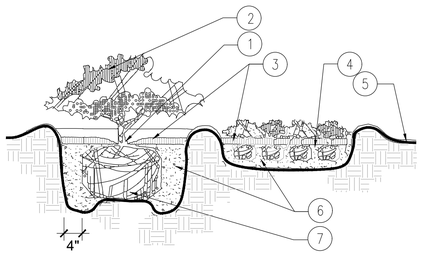
DATE: 05/19/26
PROJECT NO.: .
SHEET NUMBER: L-1.1

NOTE:

A MINIMUM OF 18" IS TO BE EXCAVATED AND BACKFILLED WITH PREFERRED PLANTING SOIL.



PLAN



SECTION

NOTES:

1. TOP OF SHRUB ROOTBALLS TO BE PLANTED 1" - 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL.
2. PRUNE ALL SHRUBS TO ACHIEVE A UNIFORM MASS/HEIGHT.
3. 3" MINIMUM MULCH AS SPECIFIED.
4. EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.
5. FINISHED GRADE (SEE GRADING PLAN).
6. PREPARED PLANTING SOIL AS SPECIFIED. (SEE LANDSCAPE NOTES) NOTE: WHEN GROUND- COVERS AND SHRUBS USED IN MASSES, ENTIRE BED TO BE AMENDED WITH PLANTING SOIL MIX AS SPECIFIED.
7. SCARIFY ROOTBALL SIDES AND BOTTOM.

1 SHRUB / GROUNDCOVER PLANTING

NOT TO SCALE

CENTURY PRODUCTS
1144 N. GROVE ST.
ANAHEIM, CA 92806
TOLL FREE: 1-800-480-8084
PHONE: (714) 632-7083
FAX: (714) 632-5470
www.centuryrootbarrier.com

SPECIFICATIONS:

CPU-SERIES: CPU12-2, CPU 24-2, CPU 36-2, CPU 48-2, CPU 60-2

A. THE ROOT BARRIER SHALL BE CPU-UTILITY SERIES PANELS MANUFACTURED BY CENTURY PRODUCTS, 1144 N. GROVE STREET, ANAHEIM, CA 92806 (714) 632-7083 OR APPROVED EQUIVALENT.
B. BARRIERS ARE BLACK, EXTRUDED, MODULAR PANELS MANUFACTURED USING RECYCLED POLYETHYLENE PLASTIC WITH ULTRAVIOLET INHIBITORS. EACH PANEL HAS FLEXIBLE, EXTRUDED, 90° VERTICAL ROOT DIVERTING RIBS PROTRUDING ½"-¾" IN HEIGHT WITH A MINIMUM THICKNESS OF 0.080" AND ARE PLACED 6" (15 CM) APART. INTERLOCKING, PANEL TO PANEL JOINING SYSTEM DESIGNED TO FOLD HORIZONTALLY FOR TIGHTER FIT PROVIDES FOR AN INSTANT ASSEMBLY BY SLIDING ONE PANEL INTO ANOTHER.

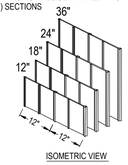
THICKNESS: 0.080"

MATERIAL	POLYETHYLENE	
THICKNESS	0.080"	
PROPERTIES:	ASTM TEST METHOD	VALUE POLYETHYLENE COPOLYMER
TENSILE STRESS @ YIELD	D638	4100 TO 4300 PSI
ELONGATION @ BREAK	D638	40%
TENSILE MODULUS OF ELASTICITY	D638	150,000 PSI
FLEXURAL STIFFNESS	-	-
CANTILEVER BEAM	D747	125,000
TENSILE IMPACT	D1822	PSI 50FT. LBS/IN ²
ENVIRONMENTAL STRESS	-	-
CRACK RESISTANCE	D1693	1 HR.
HARDNESS, SHORE D	D2240	68

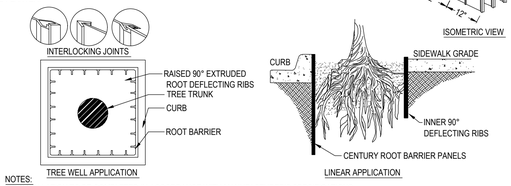
LINEAR APPLICATION: FOR ROOT PRUNING OF EXISTING TREES OR IN PLANTING SITUATIONS WHERE ONE OR MORE TREES ARE IN CLOSE PROXIMITY TO HARDSCAPES.
TREE WELL APPLICATION: FOR NEW TREE PLANTING OR WHEN THE HARDSCAPE ENCIRCLES THE PLANTER.

FEATURES

-FLEXIBLE TOP SAFETY EDGE
-VERSATILE BARRIER FOR LINEAR OR TREE WELL APPLICATIONS
-MANUFACTURED WITH RECYCLED PLASTIC
-RAISED 90° EXTRUDED ROOT DEFLECTING RIBS, SPACED APART
- 90° 1/2"- 3/4" RAISED RIB, SIDE INTERLOCKING PANEL TO PANEL JOINING SYSTEM
-ADJUSTABLE ANTI-LIFT POLYETHYLENE PANELS WHICH CAN BE SEPARATED INTO 1' (30CM) SECTIONS



ISOMETRIC VIEW



TREE WELL APPLICATION

LINEAR APPLICATION

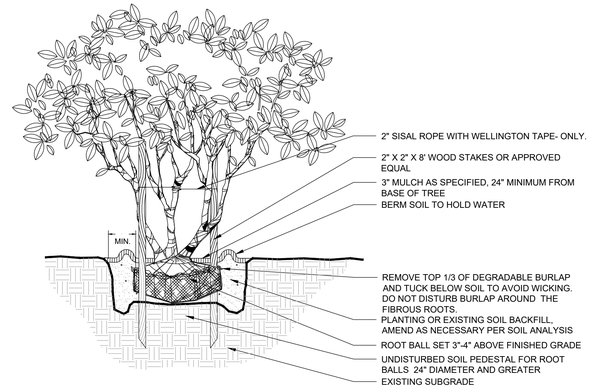
NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
3. DO NOT SCALE DRAWING.
4. THESE DRAWINGS ARE NOT FOR CONSTRUCTION PURPOSES AND ARE FOR INFORMATION PURPOSES ONLY. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
5. TOLERANCES MAY VARY IN ORDER TO MAINTAIN THE INTEGRITY OF POST-CONSUMER MATERIALS AND ASSURE THE MATERIAL STRUCTURE. WE MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, AND SPECIFICALLY DISCLAIM THE WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

2 ROOT BARRIER DETAIL

NOT TO SCALE

NOTES:

1. CONTRACTOR SHALL ENSURE FREE DRAINAGE/PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
2. ALL TREE PITS SHALL BE APPROXIMATELY 1.5 TIMES LARGER THAN ROOT BALL
3. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY THE LANDSCAPE ARCHITECT.
4. PRESSURE TREATED PINE TO BE USED FOR ALL WOOD STAKING AND BRACING MEMBERS.
5. REMOVE ALL NON-BIODEGRADABLE NYLON, BASKET HOOKS, HOISTING ROPES AND BURLAP FROM THE TOPS OF ALL TREE BALLS.
6. A MINIMUM OF 18" IS TO BE EXCAVATED AND BACKFILLED WITH PREFERRED PLANTING SOIL.



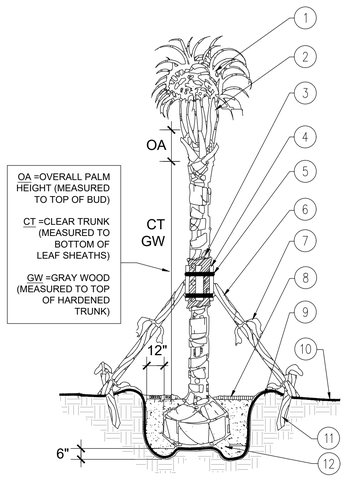
3 MULTI-TRUNK TREE PLANTING DETAIL

NOT TO SCALE



PLAN

NOTE:
REMOVE ALL NON-BIODEGRADABLE NYLON, BASKET HOOKS, HOISTING ROPES AND BURLAP FROM THE TOPS OF ALL TREE BALLS.



SECTION

1. MINIMUM OF NINE (9) GOOD PALM FRONDS.
2. PRUNE AND TIE FRONDS WITH HEMP TWINE. CABBAGE PALMS TO BE SELECTIVELY "HURRICANE CUT", LEAVING 3-4 SMALLER, TRIMMED FRONDS.
3. 5 LAYERS OF BURLAP TO PROTECT TRUNK.
4. FIVE 2" X 4" X 18" WOOD BATTENS
.
5. SECURE BATTENS WITH 2- 3/4" CARBON STEEL BANDS TO HOLD BATTENS IN PLACE. NO NAILS SHALL BE DRIVEN INTO PALM. HEIGHT OF BATTENS SHALL BE LOCATED IN RELATION TO THE HEIGHT OF THE PALM FOR ADEQUATE BRACING.
6. (3) 2"X4"X8' SUPPORTS. NAIL (DRILL AND NAIL IF NECESSARY) TO BATTENS AND 2" X 4" STAKES. FLAG AT MIDPOINT AND AT BASE.
7. PROVIDE FLAGGING AT MIDPOINT AND BASE
8. 3" SPECIFIED MULCH.
9. BERM SOIL TO HOLD WATER.
10. FINISH GRADE
11. 2X4X24" (MIN) P.T. WOOD STAKES (TYP.) NAIL TO SUPPORT POLES.
12. PREPARED PLANTING SOIL AS SPECIFIED. (SEE LANDSCAPE NOTES).

NOTES:

A. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.

B. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.

C. "TREE SAVER" ANCHORING SYSTEM MAY BE SUBSTITUTED FOR WOOD STAKING SYSTEM UPON APPROVAL BY OWNER OR THE LANDSCAPE ARCHITECT.

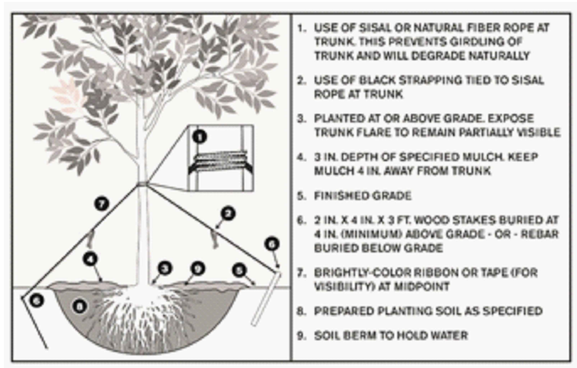
D. DO NOT INSTALL WEED BARRIER ON TOP OF TREE ROOTBALLS AS THE INSPECTOR WILL NOT BE ABLE TO VERIFY THE REMOVAL OF NON-BIODEGRADABLE TREE BALL EQUIPMENT.

4 PALM PLANTING DETAIL

NOT TO SCALE

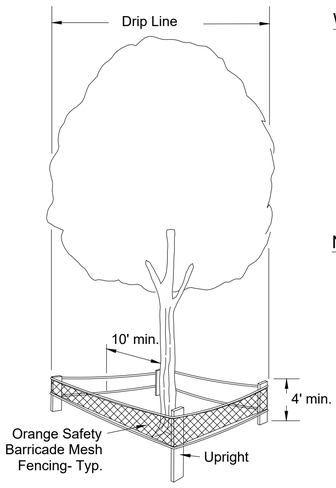
NOTES:

ALL TREES AND PALMS PLANTED AS TREES SHALL BE SECURELY GUYED, BRACED, AND/OR STAKED WITH SISAL ROPE OR OTHER ORGANIC MATERIAL AT THE TIME OF PLANTING UNTIL ESTABLISHMENT. NO SYNTHETIC MATERIAL MAY BE USED AROUND THE TREE TRUNK. THE USE OF NAILS, WIRE, ROPE, OR OTHER METHODS, WHICH DAMAGE THE TREE OR PALM ARE PROHIBITED. ALL PLANTS SHALL BE INSTALLED WITH THE TOP OF THE ROOT BALL POSITIONED SO THAT THE TOP-MOST ROOT IS EVEN WITH OR SLIGHTLY (TWO (2) INCHES) HIGHER THAN THE SURROUNDING LANDSCAPE GRADE. SEE FIGURE 13-444.1. SURROUNDING LANDSCAPE GRADE. SEE FIGURE BELOW.



5 TREE PLANTING & GUYING DETAIL

NOT TO SCALE



Wood Barrier Specifications:

1. Minium radius to be protected is entire dripline.
2. Minimum 3' in height.
3. Uprights- the equivalent of 2x4 lumber on minimum 6' o.c. spacing.
4. Orange Safety Barricade Mesh Fencing
5. Barriers to be erected around existing trees to remain before construction or nearby trees are removed.
6. Barriers to remain in place until all paving, construction and heavy equipment is out of the area.

Notes:

1. No heavy equipment allowed inside barrier.
2. Prior to any clearing or construction activity occurring on the site, tree barricades shall be constructed by the contractor and approved by the City.
3. No construction materials or temporary soil deposits allowed inside this area.
4. Tree barricades are required around all trees which have been designated on the site plan to be retained and protected.

3 TREE PROTECTION BARRIER DETAIL

NOT TO SCALE

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No.	DATE	BY
1	05/19/26	BW

PER 3RD DRC COMMENTS
REVISIONS

ALOHA PACIFICA LLC
LANDSCAPE ARCHITECTURE • WATER FEATURES
401-A EAST FAIRBANKS AVE. WINTER PARK, FLORIDA 32789
(407) 617-8998 OFFICE ALOHAPACIFICLLC@EMBARQMAIL.COM

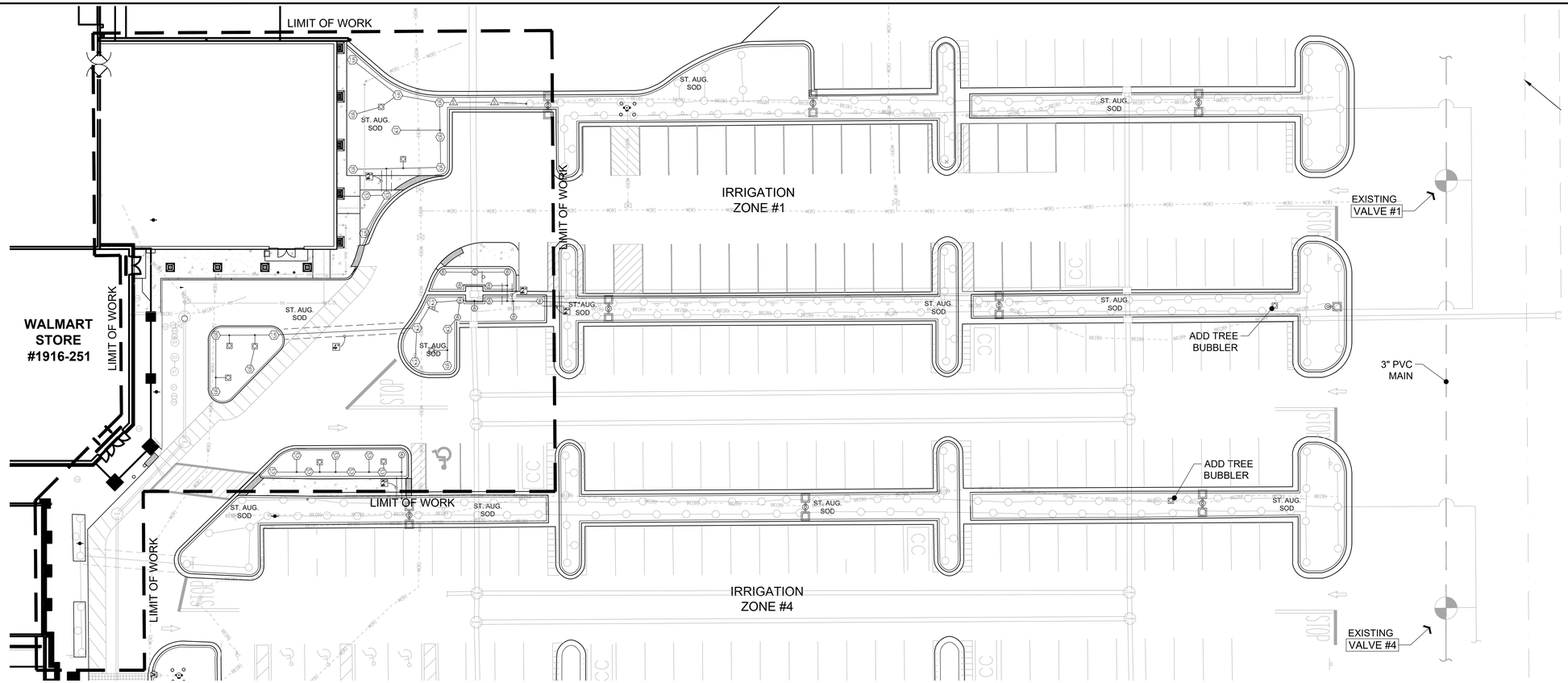
REGISTERED LANDSCAPE ARCHITECT TIMOTHY W. MOORE LA001568 STATE OF FLORIDA

SCALE	AS NOTED
DESIGNED BY	ML
DRAWN BY	BW
CHECKED BY	GR

LANDSCAPE DETAILS

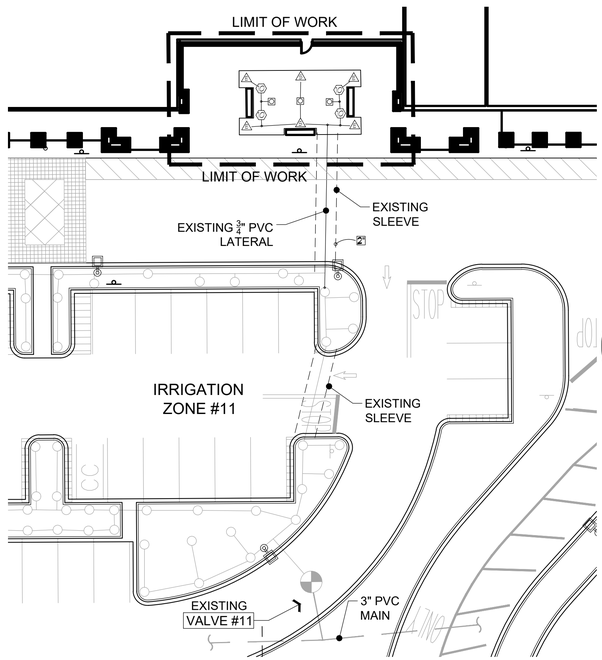
WALMART #1916-251
5571 W. HILLSBORO BLVD.
COCONUT CREEK FLORIDA

DATE 05/19/26
PROJECT NO. .
SHEET NUMBER L-1.2



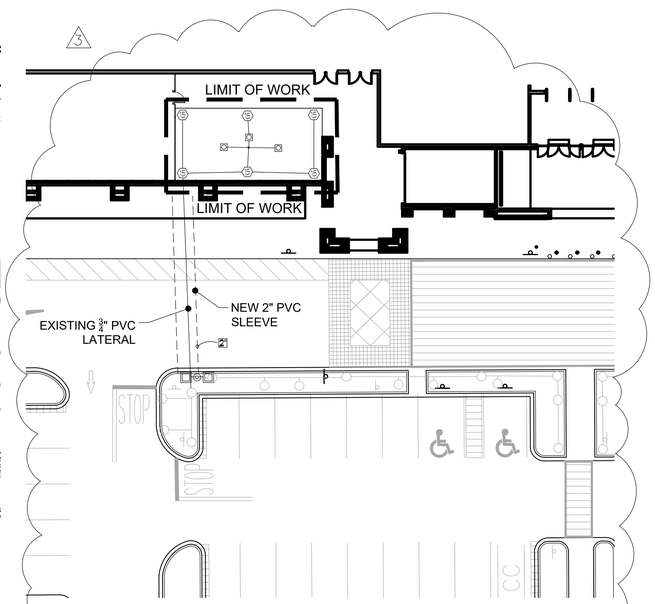
1 PROPOSED PICKUP EXPANSION

SCALE: 1"= 20'-0"



2 BUILDING FOUNDATION PLANTER

SCALE: 1"= 20'-0"



3 GARDEN CENTER PLANTER

SCALE: 1"= 20'-0"

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
EST LCS RCS CST SST	RAIN BIRD RD-06-P30-F-NP 15 STRIP SERIES TURF SPRAY, 6" POP-UP, WITH 30 PSI IN-STEM PRESSURE REGULATION, FLOW-SHIELD TECHNOLOGY, AND NON-POTABLE COVER (PURPLE CAP). 1/2" NPT FEMALE THREADED INLET.	6	30
EST LCS RCS CST SST	RAIN BIRD 1812 15 STRIP SERIES SHRUB SPRAY 12IN. POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2IN. NPT FEMALE THREADED INLET.	2	30
Q T H F	RAIN BIRD 1812 8 SERIES MPR SHRUB SPRAY 12IN. POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2IN. NPT FEMALE THREADED INLET.	12	30
Q T H F	RAIN BIRD 1812 10 SERIES MPR SHRUB SPRAY 12IN. POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2IN. NPT FEMALE THREADED INLET.	9	30
Q T H TQ F	RAIN BIRD 1812 12 SERIES MPR SHRUB SPRAY 12IN. POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2IN. NPT FEMALE THREADED INLET.	2	30
Q T H TQ F	RAIN BIRD 1812 15 SERIES MPR SHRUB SPRAY 12IN. POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2IN. NPT FEMALE THREADED INLET.	9	30
Q 4 6 8 10 12	RAIN BIRD 1812 ADJ SHRUB SPRAY 12IN. POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2IN. NPT FEMALE THREADED INLET.	11	30
CST Q H F	RAIN BIRD 1804-SAM-5 SERIES STREAM W/ PCS 5CST-020 STREAM BUBBLER 4" POPUP WITH CHECK VALVE AND PRESSURE COMPENSATING SCREEN.	13	30

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	703.6 LF
	PIPE SLEEVE: PVC CLASS 200 SDR 21	64.4 LF
	PIPE SLEEVE: PVC CLASS 200 SDR 21 2"	68.4 LF
	PIPE SLEEVE: PVC CLASS 200 SDR 21 4"	41.3 LF

GENERAL NOTES:

1) DO NOT SCALE PLAN FOR EXACT HEAD LOCATION.
2) ALL RISERS SHALL BE PAINTED BLACK.
3) THE CONTRACTOR SHALL MAKE ALL ADJUSTMENTS NECESSARY TO THE IRRIGATION SYSTEM TO INSURE 100%.
4) VELOCITY SHALL NOT EXCEED A FLOW RATE OF 5' PER SECOND.
5) NO LATERAL LINE LESS THAN 3/4" SHALL BE USED.
6) 6" POP-UP HEADS SHALL BE USED IN ALL SOD AREAS AND 12" POP-UP HEADS SHALL BE USED IN ALL LANDSCAPED AREAS.
7) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL HYDROSTATIC, OPERATIONAL TESTING, AND PERIODIC INSPECTIONS.

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NO.	REVISIONS	DATE	BY
1	PER 3RD DRC COMMENTS	05/19/26	BW

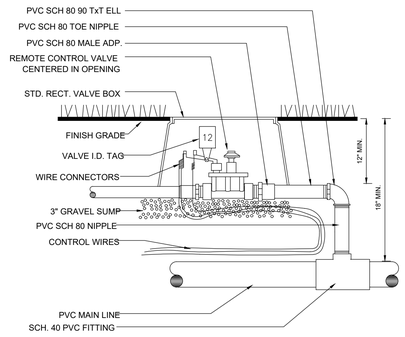
ALOHA PACIFICA LLC
LANDSCAPE ARCHITECTURE • WATER FEATURES
401-A EAST FAIRBANKS AVE. WINTER PARK, FLORIDA 32789
(407) 617-8898 OFFICE ALOHAPACIFICLLC@EMBARQMAIL.COM

SCALE: AS NOTED
DESIGNED BY: ML
DRAWN BY: BW
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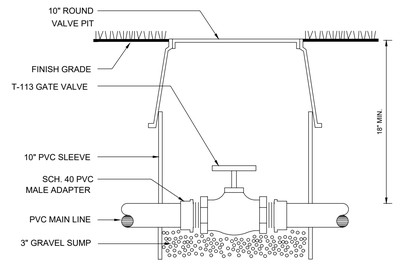
IRRIGATION PLAN

WALMART #1916-251
5571 W. HILLSBORO BLVD.
COCONUT CREEK FLORIDA

DATE: 05/19/26
PROJECT NO.: .
SHEET NUMBER: L-2.0

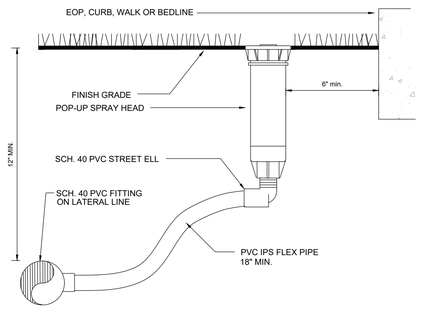


1 REMOTE CONTROL VALVE
SCALE: NTS



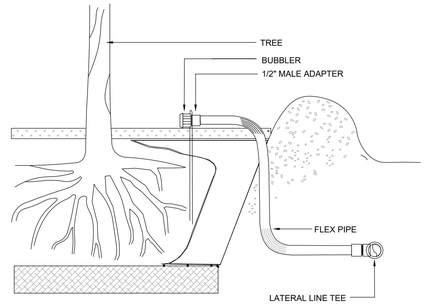
2 ISOLATION GATE VALVE
SCALE: NTS

NOTE:
PROVIDE 12" MIN. SPACE BETWEEN ALL SPRINKLER HEADS AND ANY WALL OR STRUCTURE



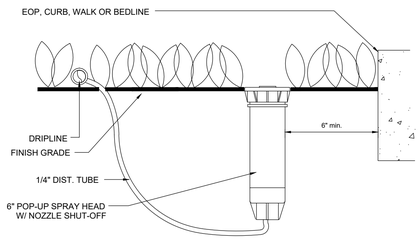
3 TURF SPRAY HEAD
SCALE: NTS

NOTE:
INSTALL FLEX PIPE (LOCATION AND DEPTH) TO BE PROTECTED FROM MAINTENANCE OPERATIONS (EDGING, MOWING)

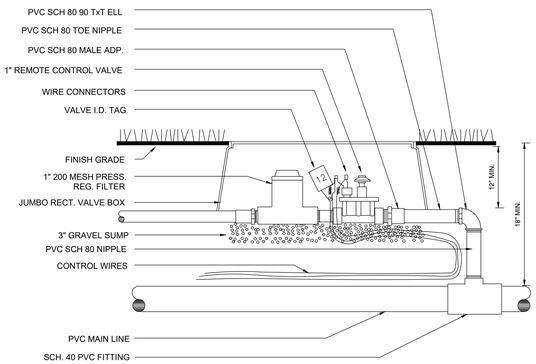


4 TREE BUBBLER
SCALE: NTS

NOTE:
INSTALL ONE (min.) INDICATOR FLAG ON ALL DRIPLINE ZONES

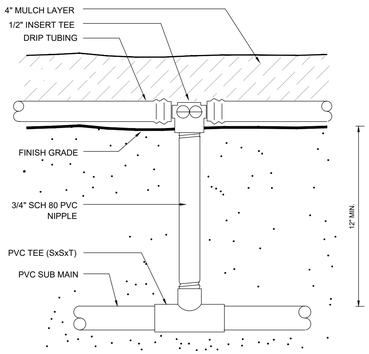


5 ZONE INDICATOR FLAG
SCALE: NTS

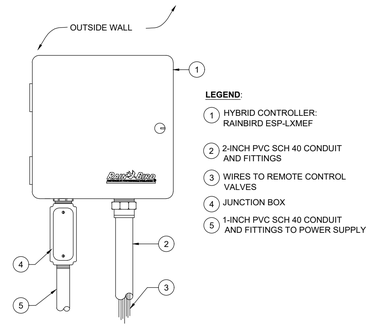


6 20 GPM DRIP ZONE CONTROL VALVE
SCALE: NTS

NOTE:
PROVIDE 12" MIN. SPACE BETWEEN ALL DRIPLINES AND ANY WALL OR STRUCTURE



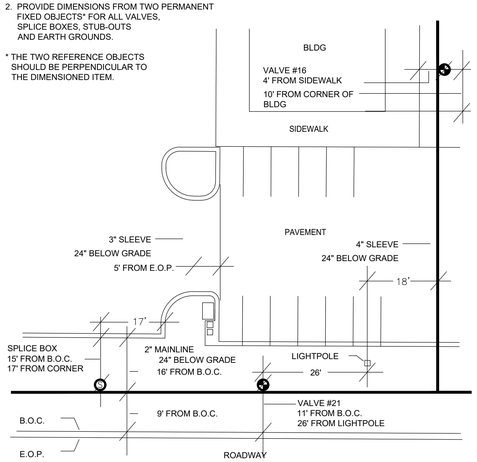
7 PVC - DRIP CONNECTION
SCALE: NTS



8 IRRIGATION CONTROLLER
SCALE: NTS

NOTES:
1. PROVIDE DIMENSIONS FROM PERMANENT FIXED OBJECTS AND "DEPTH OF COVER" ON ALL MAINLINE AND SLEEVES.
2. PROVIDE DIMENSIONS FROM TWO PERMANENT FIXED OBJECTS* FOR ALL VALVES, SPLICE BOXES, STUB-OUTS AND EARTH GROUNDS.

* THE TWO REFERENCE OBJECTS SHOULD BE PERPENDICULAR TO THE DIMENSIONED ITEM.



9 "AS BUILT" TYPICAL
SCALE: NTS

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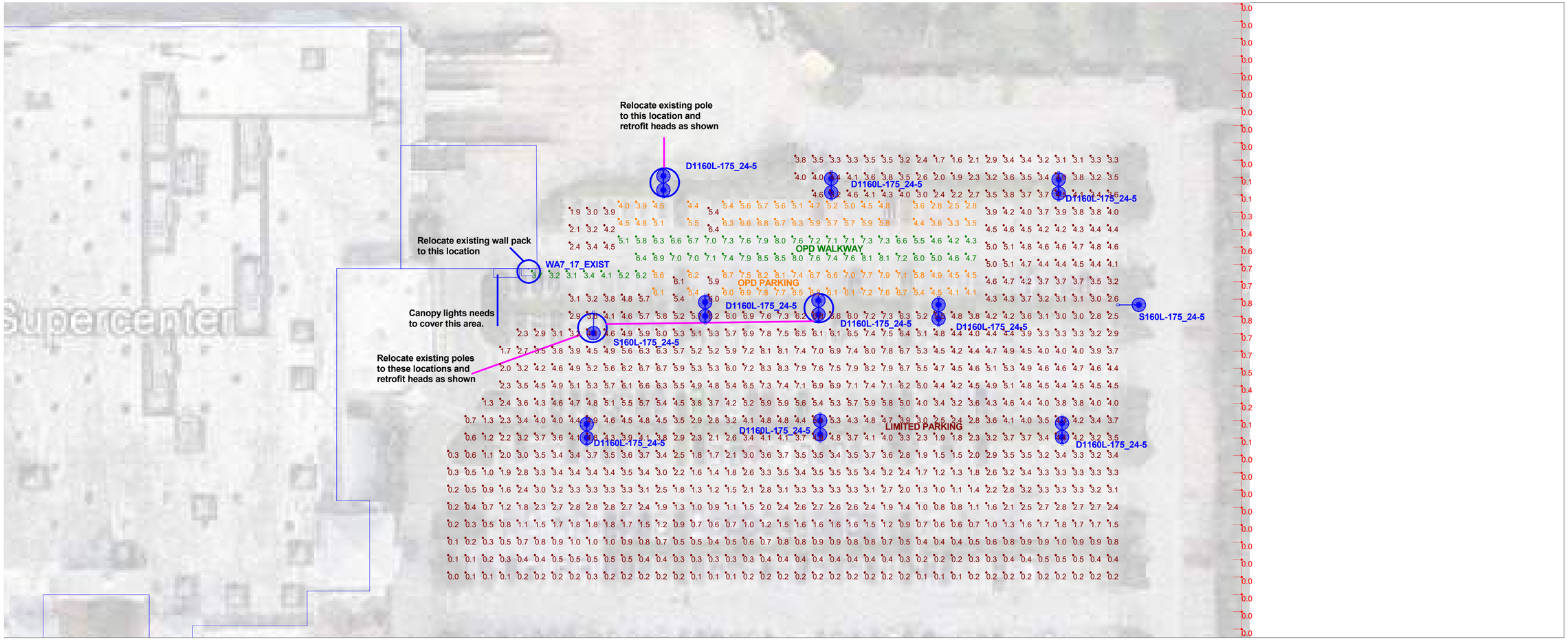
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SCALE: AS NOTED
DESIGNED BY: ML
DRAWN BY: BW
CHECKED BY: GR

IRRIGATION DETAILS

WALMART #1916-251
5571 W. HILLSBORO BLVD.
COCONUT CREEK FLORIDA

DATE: 05/19/26
PROJECT NO.: -
SHEET NUMBER: L-2.1



Scale: 1 inch= 30 Ft.

L89 = OPERATING HOURS AT WHICH AN AVERAGE OF 11% OF INITIAL LUMENS HAVE BEEN LOST IN A TESTED POPULATION OF LED PLATFORMS. THE POPULATION STILL EMITS 89% OF INITIAL LUMENS. THE LUMINAIRE HAS NOT FAILED. IT IS STILL OPERATING WITH A REDUCED LIGHT OUTPUT.

L99 = OPERATING HOURS AT WHICH AN AVERAGE OF 1% OF INITIAL LUMENS HAVE BEEN LOST IN A TESTED POPULATION OF LED PLATFORMS. THE POPULATION STILL EMITS 99% OF INITIAL LUMENS. THE LUMINAIRE HAS NOT FAILED. IT IS STILL OPERATING WITH A REDUCED LIGHT OUTPUT.

IN COMPARISON, NON-LED LUMINAIRES ARE RATED WITH MEAN LUMENS MEASURED AT 40-50% OF RATED LIFE, DEPENDING ON TECHNOLOGY, AND RATED LIFE OF B50, WHERE B50 = OPERATING HOURS AT WHICH 50% OF A TESTED POPULATION OF LAMPS HAVE FAILED.

PROPERTY LINES BASED OFF PROVIDED LIGHTING RETROFIT SURVEY AND GOOGLE EARTH PRO. CALCULATION AREAS TREATED AS OPEN AND EMPTY. NO TREES ARE CONSIDERED IN THE DESIGN, ACTUAL VALUES MAY VARY FROM CALCULATED VALUES SHOWN.
LED STATISTICS SHOWN ARE AT 50000 HOURS L89 & L99 RATING (~12 YEARS @ 12 HRS/DAY)

Notes:
This is a remodel request for the OPD area. The existing fixtures are being replaced with new LED fixtures. Fixtures labeled with EXIST have been previously installed on site and are included for light contribution purposes.

Calculation Summary Illuminance Foot-candles

Label	Avg	Max	Min	Avg/Min	Max/Min
Limited Parking	3.21	8.3	0.0	N.A.	N.A.
OPD WALKWAY	6.40	8.5	3.1	2.06	2.74
OPD PARKING	5.63	8.2	2.5	2.25	3.28
PROPERTY LINE	0.02	0.8	0.0	N.A.	N.A.

Current Luminaire Schedule — **EXISTING MATERIAL**

Project: EXISTING MATERIAL

Symbol	Qty	Label	Arrangement	LLF	Description	Arr. Watts	Arr. Lum. Lumens	BUG Rating	[MANUFAC]
	1	WA7_17_EXIST	SINGLE	0.801	1-EWS30A7D1401BLCK mounted at 17ft	25	2900	B1-U0-G1	CURRENT LIGHTING

Luminaire Schedule — **ADDITIONAL MATERIAL**

Project: New material

Symbol	Qty	Label	Arrangement	LLF	Description	Arr. Watts	Arr. Lum. Lumens	BUG Rating	[MANUFAC]
	9	D1160L-175_24-5	BACK-BACK	0.900	2-URB-MRSS-26-160L-175-5K7-480--5QW-PM-3RNW-BLT	361.3	43146	B5-U0-G3	CURRENT LIGHTING
	2	S160L-175_24-5	SINGLE	0.900	1-URB-MRSS-26-160L-175-5K7-480--5QW-PM-3RNW-BLT	180.65	21573	B5-U0-G3	CURRENT LIGHTING

THIS IS A D SIZE SHEET. THE NOTED SCALE IS NOT VALID IF PRINTED AS ANY OTHER SIZE.

Current

The magnitude of the differences between detailed analysis methods and field measurements varies. In general, differences of less than 20% can be expected, but in extreme cases, where a calculation method cannot handle the complexity of the lighting system, they may be greater. A more complete discussion of the uncertainties is available.

ANSI / IES LS-6-20
Lighting Science: Calculation of Light and its Effects

Provided for:

CURRENT

Provided BY:
Application Solution Center
apps@currentlighting.com

6085 Parkland Blvd,Mayfield Heights, OH 44124

Designer: Madhuria/Joshua Watkins

Date: 01/30/2026

Drawing #: Walmart #1916 Coconut Creek, FL OPD - A212319E AGI

Walmart #1916 COCONUT CREEK, FL OPD
A212319E

MOUNTING HEIGHT AS INDICATED
AT EXISTING LUMINAIRE LOCATIONS
MOUNTING HEIGHT: 17'-0" AFG
1.0c OPD Walkway
10'x10' GRID SPACING, 5'-0" OFFSET FROM CURB
HORIZONTAL POINTS AT GRADE, VERTICAL POINTS AT 5' AFG.
50,000 HOURS SHOWN

Walmart

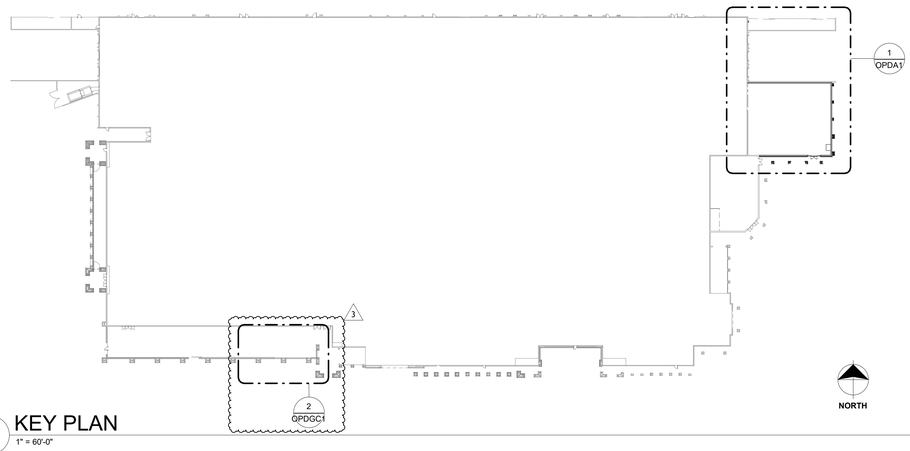
SUPERCENTER EXPANSION

COCONUT CREEK, FL
STORE NO.: 01916 - 251

EXISTING SQFT:	250,193
ADDITION SQFT:	5,928
GARDEN CENTER REDUCTION SQFT:	- 1,237
PROPOSED TOTAL BUILDING SQFT:	209,884
PROTO CYCLE:	06/27/25
DATE:	11/10/25
PROTO:	176F

DRAWING INDEX

GENERAL	
OPDC1	COVER SHEET
OPDC2	RESPONSIBILITY MATRIX
OPDN1	GENERAL INFORMATION
OPDLS1	LIFE SAFETY PLAN
OPDLS2	ENLARGED LIFE SAFETY PLAN
ARCHITECTURAL	
OPDSP1	SITE PLAN
OPDD1	DEMOLITION PLAN
OPDD1.1	ENLARGED DEMOLITION DETAILS
OPDA1	FLOOR PLANS AND DETAILS
OPDA1.1	ENLARGED PLANS AND DETAILS
OPDA1.2	EDGE PROTECTION
OPDA1.3	DETAILS
OPDA2a	EXTERIOR SOUTH (FRONT) ELEVATIONS
OPDA2b	EXTERIOR NORTH (REAR) ELEVATIONS
OPDA2c	EXTERIOR EAST (RIGHT) ELEVATIONS
OPDA3	OPD WALL SECTIONS
OPDA3.1	OPD WALL SECTIONS
OPDA3.2	OPD WALL SECTIONS
OPDA3.3	OPD DETAILS
OPDA4	ROOF PLAN
OPDA5	DOOR SCHEDULE AND FINISHES
OPDGC1	GARDEN CENTER
STRUCTURAL	
OPDS0	GENERAL STRUCTURAL INFORMATION
OPDS0.1	STRUCTURAL SPECIAL INSPECTIONS
OPDS1	FOUNDATION AND FRAMING PLANS
OPDS2	FOUNDATION DETAILS
OPDS2.1	FOUNDATION DETAILS
OPDS3	ROOF FRAMING DETAILS
OPDS3.1	FRAMING SECTIONS
OPDS4	GENERAL SCHEDULES AND DIAGRAMS
FIRE PROTECTION	
OPDFP1	FIRE SPRINKLER SITE PLAN
OPDFP2	FIRE SPRINKLER REMODEL PLAN
OPDFP3	FIRE SPRINKLER UPGRADE PLAN
OPDFP4	FIRE SPRINKLER DETAILS
PLUMBING	
OPDP1	OVERALL PLUMBING PLAN
OPDP1.1	ENLARGED PLUMBING PLANS
OPDP2	PLUMBING DETAILS & SCHEDULES
MECHANICAL	
OPDM1	OVERALL MECHANICAL PLAN
OPDM1.1	OVERALL MECHANICAL PLAN
OPDM2	MECHANICAL DETAILS & SCHEDULES
OPDBAS1	BUILDING AUTOMATION SYSTEM
OPDBAS2	BUILDING AUTOMATION SYTEM
REFRIGERATION	
OPDRM1	OPD RESPONSIBILITY MATRICES
OPDBASR1	OPD BUILDING AUTOMATION SYSTEM
OPDBASR2	OPD BUILDING AUTOMATION SYSTEM
OPDBASR3	OPD BUILDING AUTOMATION SYSTEM
OPDR1	OPD REFRIGERATION PLAN
OPDR2	OPD REFRIGERATION SCHEDULES
OPDR3	OPD REFRIGERATION DETAILS DX
OPDR3.1	OPD REFRIGERATION DETAILS
OPDR4	OPD REFRIGERATION SUBMITTALS
ELECTRICAL	
OPDE1	OPD ELECTRICAL DETAILS AND KEY PLAN
OPDE2	OPD ENLARGED ELECTRICAL PLANS
OPDE3	OPD ONE-LINE AND SCHEDULES
OPDRE1	OPD REFRIGERATION ELECTRICAL PLAN
OPDSE1	SITE LIGHTING PLAN
RACKING	
OPDFXS1	FIXTURE ANCHORAGE PLAN, NOTES AND DETAILS



1 KEY PLAN
1" = 60'-0"

BUILDING CODE SUMMARY

NAME OF PROJECT: COCONUT CREEK, FL
ADDRESS: 5571 W HILLSBORO BLVD, COCONUT CREEK, FL 33073
PROPOSED USE: RETAIL

APPLICABLE CODES:

BUILDING CODE:	2023 FLORIDA BUILDING CODE, BUILDING, 8TH EDITION
EXISTING BUILDING:	2023 FLORIDA BUILDING CODE, EXISTING BUILDING, 8TH EDITION
ACCESSIBILITY CODE:	2023 FLORIDA BUILDING CODE, ACCESSIBILITY, 8TH EDITION
MECHANICAL CODE:	2023 FLORIDA BUILDING CODE, MECHANICAL, 8TH EDITION
PLUMBING CODE:	2023 FLORIDA BUILDING CODE, PLUMBING, 8TH EDITION
ELECTRICAL CODE:	2020 NATIONAL ELECTRICAL CODE
FIRE CODE:	2021 FLORIDA FIRE PREVENTION CODE, 8TH EDITION (NFPA 1)
	2021 NFPA 101 LIFE SAFETY CODE
MISC. CODE:	ASCE 24-14 FEMA TECHNICAL BULLETIN 2-08

MIXED OCCUPANCIES:
THIS BUILDING HAS BEEN DESIGNED PER 2023 FBCB SECTION 508 FOR MIXED OCCUPANCIES AND SECTION 508.3 FOR NONSEPARATED OCCUPANCIES.

SECTION 508.3 (NONSEPARATED OCCUPANCIES) - FIRE SEPARATION IS NOT REQUIRED BETWEEN ALL OCCUPANCIES OF THE BUILDING EXCEPT AS REQUIRED BY OTHER PROVISIONS.

SECTION 303.1.2 A ROOM OR SPACE USED FOR ASSEMBLY PURPOSES BY LESS THAN 50 PERSONS AND ACCESSORY TO ANOTHER OCCUPANCY SHALL BE INCLUDED CLASSIFIED AS A GROUP B OCCUPANCY OR AS PART OF THAT OCCUPANCY. A ROOM OR SPACE USED FOR ASSEMBLY PURPOSES THAT IS LESS THAN 750 SQUARE FEET IN AREA AND ACCESSORY TO ANOTHER OCCUPANCY SHALL BE CLASSIFIED AS A GROUP B OCCUPANCY OR AS PART OF THAT OCCUPANCY. THE COMBINED OCCUPANCY OF THE BREAK ROOM AND TRAINING COMPLIES WITH THE ALLOWANCE IS THEREFORE CLASSIFIED AS MERCANTILE.

BUILDING OCCUPANCIES:
M - MERCANTILE; WHOLESALE OR RETAIL STORE (MAIN OCCUPANCY) - SECTION 309.1
S1 - STORAGE AREA; RECEIVING AND STOCKROOMS (MIXED OCCUPANCY) - SECTION 311.2

TYPE OF CONSTRUCTION:
TYPE VB PER SECTION 602.5 AND TABLE 601 (2023 FBCB)

FIRE PROTECTION:

HOURLY FIRE-RESISTANCE RATING REQUIREMENT PER TABLE 601	REQUIRED	PROVIDED
PRIMARY STRUCTURAL FRAME	0 HOURS	0 HOURS
BEARING WALLS - EXTERIOR	0 HOURS	0 HOURS
BEARING WALLS - INTERIOR	0 HOURS	0 HOURS
NONBEARING WALLS AND PARTITIONS - EXTERIOR	0 HOURS	0 HOURS
NONBEARING WALLS AND PARTITIONS - EXTERIOR	0 HOURS	0 HOURS
FLOOR CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS	0 HOURS	0 HOURS
ROOF CONSTRUCTION AND ASSOCIATED SECONDARY MEMBERS	0 HOURS	0 HOURS

NUMBER OF EXITS OR EXIT ACCESS DOORS REQUIRED:
THIS BUILDING COMPLIES WITH TABLE 1006.3.2 (2023 FBCB)
TWO (2) EXITS ARE REQUIRED WHEN THE FOLLOWING OCCUPANT LOADS ARE EXCEEDED:
FOR MERCANTILE OCCUPANCIES LESS THAN 500, TWO (2) EXITS ARE REQUIRED.

EXIT ACCESS TRAVEL DISTANCE:
250' FOR M OCCUPANCY PER TABLE 1017.2
NOTE: THE DISTANCE FROM ANYWHERE IN THE BUILDING TO AN EXIT DISCHARGE IS LESS THAN 250'

COMMON PATH OF TRAVEL:
75' FOR M OCCUPANCY (MERCANTILE) PER 2023 FBCB TABLE 1006.2.1 AND NFPA TABLE A.7.6 (100' WHEN SPRINKLERED)
100' FOR S OCCUPANCY (STORAGE) PER 2023 FBCB TABLE 1006.2.1.

ALLOWABLE AREA:
THIS BUILDING IS DESIGNED FOR UNLIMITED AREA PER SECTION 507.4 (2023 FBCB)
THIS BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM AND IS SURROUNDED ON ALL SIDES BY 60 FEET MINIMUM OF PERMANENT OPEN SPACE AND COMPLIES WITH SECTION 507.4 (2023 FBC)

ALTERATION LEVEL:
LEVEL 2 - ALTERATIONS INCLUDE THE ADDITION OR ELIMINATION OF ANY DOOR OR WINDOW, THE RECONFIGURATION OR EXTENSION OF ANY SYSTEM, OR THE INSTALLATION OF ANY ADDITIONAL EQUIPMENT; AND SHALL APPLY WHERE THE WORK AREA IS EQUAL TO OR LESS THAN 50 PERCENT OF THE BUILDING AREA - SECT. 603.1 (2023 FBC-EXISTING BUILDING CODE)

NOTE: BUILDING WILL BE OCCUPIED DURING CONSTRUCTION, AREAS WILL BE SECTIONED OFF WITH DUST PARTITIONS OR SECURITY FENCING AS NEEDED.

ALL CONCEALED WOOD BLOCKING TO BE FIRE RETARDANT TREATED WOOD.

ALL DISTURBED SOIL WITHIN THE BUILDING FOOT PRINT SHALL BE TREATED WITH TERMITE PROTECTION PER SPECIFICATION SECTION 02361 PRIOR TO CONCRETE POUR BACK.

INTERIOR WALL AND CEILING FINISH REQUIREMENTS BY OCCUPANCY TABLE 803.11

GROUP	INTERIOR EXIT STAIRWAY AND RAMPS AND EXIT PASSAGEWAY	CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND RAMPS	ROOMS AND ENCLOSED SPACES
A1 & A2	B	B	C
B,E,M,R-1	B	C	C
S	C	C	C
FLAME SPREAD AND SMOKE-DEVELOPED INDEXES PER TABLE 803.1.1			
CLASS A: FLAME SPREAD INDEX 0-25; SMOKE DEVELOPED INDEX 0-450			
CLASS B: FLAME SPREAD INDEX 26-75; SMOKE DEVELOPED INDEX 0-450			
CLASS C: FLAME SPREAD INDEX 76-200; SMOKE DEVELOPED INDEX 0-450			

NOTICE OF ACCEPTANCE

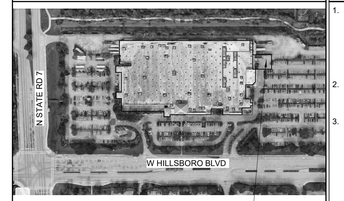
PRODUCT CATEGORY	SUB CATEGORY	FLORIDA PRODUCT #	FLORIDA PRODUCT VALIDATION DATE	NOA#	NOA EXP DATE
EXTERIOR DOORS	AUTOMATIC SLIDING DOORS	FL 41992.4 - R1	FEBRUARY 28, 2024	23-1127.04	APRIL 04, 2028
ROOFING	SINGLE PLY ROOF SYSTEM	FL 14083.1 - R35	APRIL 21, 2025	24-0502.06	AUGUST 31, 2029
PANEL WALLS	EIFS	FL 3423.3 - R12	APRIL 03, 2024	23-1101.10	MARCH 02, 2027

DEFERRED SUBMITTALS:

1. SEPARATE FIRE SPRINKLER SHOP DRAWINGS DESIGNED BY A LICENSED AND CERTIFIED FIRE SPRINKLER CONTRACTOR ARE REQUIRED FOR TRADE PERMIT AND SUBMITTED ONCE A GENERAL CONTRACTOR IS SELECTED WITH THEIR SUB CONTRACTOR.

2. SEPARATE FIRE ALARM SHOP DRAWINGS COMPLYING WITH NFPA 72 ARE REQUIRED FOR PERMITTING. THIS WORK IS TO BE PROVIDED BY A CERTIFIED LICENSED FIRE ALARM CONTACTOR.

VICINITY MAP



GENERAL SCOPE OF WORK

- BUILDING ADDITION ON
- PLACE OP EQUIPMENT
- ROOF: ADD NEW ROOF TOP EQUIPMENT
- NEW OP DOOR
- EXTERIOR SURFACES: CLEAN PREP AND PAINT
- DEMOLISH AND REPLACE EXTERIOR SIDEWALKS AND PAVEMENT
- ONLINE PICK UP: RELOCATE EXISTING OPERATIONS TO BUILDING ADDITION

GENERAL NOTES

1. BUILDING IS FULLY SPRINKLERED AS REQUIRED BY CONTRACT DOCUMENTS
   - SUBMIT FIRE SPRINKLER SYSTEM DRAWINGS AND CALCULATIONS TO AUTHORITIES HAVING JURISDICTION (FIRE DEPARTMENT AND FIRE MARSHAL)
   - OBTAIN ALL APPROVALS PRIOR TO FABRICATION OR INSTALLATION
2. OWNER WILL PROVIDE, FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 10
   - AUTHORITY HAVING JURISDICTION WILL APPROVE FINAL FIRE EXTINGUISHER LOCATIONS.
3. WALMART'S ALARM CENTRAL'S ENGINEERING TEAM HAS CONTACTED THE AUTHORITY HAVING JURISDICTION FOR PRE-PLAN DATA ABOUT STATE AND LOCAL REQUIREMENTS THAT DIFFER FROM THE NATIONALLY PUBLISHED CODES AND STANDARDS
   - A COMPLETE SITE SPECIFIC SUBMITTAL IS BEING MADE DIRECTLY TO THE AUTHORITY HAVING JURISDICTION
   - QUESTIONS SHALL BE DIRECTED TO 1-800-530-9924, OPTION 3
4. THE MAXIMUM STORAGE HEIGHT IS TWELVE FEET EXCEPT IN THE GENERAL MERCHANDISE RECEIVING AREA IMMEDIATELY ADJACENT TO THE DOCK DOORS.
   - THE STACKING HEIGHT OF THE ROLLING RACK AREA WILL NOT EXCEED 12 FEET
5. NOT USED
6. REFER TO GENERAL CONTRACTOR PERMIT, REGISTRATION, NOTIFICATION INSPECTION AND INSTALLER CERTIFICATION(GCPRN) REPORT LOCATED IN GC PERMIT INFORMATION FOLDER ON OWNER'S DOCUMENT DELIVERY WEBSITE
7. ALL FLOODPROOFING IS DESIGNED IN ACCORDANCE WITH ASCE 24 AND FEMA TECHNICAL BULLETIN 2-08 IN ZONE A16.
8. OWNER WILL PROVIDE WEATHER RADIO TO ALLOW FOR FLOOD ALERT IN ACCORDANCE WITH ASCE 24.

1 REVISED THE NFPA101 CODE TO BE 2021 DURING PR#1
ADDED SUBCLASSIFICATION OF OCCUPANCY DURING PR#1

THE FOLLOWING SHEET HAS BEEN ADDED TO THE CONSTRUCTION SET OF DOCUMENTS DURING PR#1
- OPDS0.1 – STRUCTURAL SPECIAL INSPECTIONS

2 REVISED THE BUILDING OCCUPANCY TO BE M - MERCANTILE DURING ADD#2

THE FOLLOWING SHEET HAS BEEN ADDED DURING ADD#2
- OPDLS2 - ENLARGED LIFE SAFETY PLANS

3 THE FOLLOWING SHEET HAS BEEN ADDED DURING CCD#2
- OPDGC1 - GARDEN CENTER

ARCHITECTURAL	STRUCTURAL	FIRE PROTECTION	PLUMBING	MECHANICAL	REFRIGERATION	ELECTRICAL	STRUCTURAL RACKING	BUILDING OFFICIAL
CUHACI PETERSON JOSHUA E. INMAN 2600 MAITLAND CENTER PKWY. STE. #200 MAITLAND, FL 32751 407-661-9100	JOHNSTON BURKHOLDER ASSOCIATES BENJAMIN B. BAILEY 930 CENTRAL ST. KANSAS CITY, MO 64105 816-421-4200	TELGIAN ENGINEERING & CONSULTING DREW D. GERARD 900 CIRCLE 75 PKWY STE. #680 ATLANTA, GA 30339 770-432-3882	CUHACI PETERSON JOSE J. DIAZ 2600 MAITLAND CENTER PKWY. STE. #200 MAITLAND, FL 32751 407-661-9100	CUHACI PETERSON JOSE J. DIAZ 2600 MAITLAND CENTER PKWY. STE. #200 MAITLAND, FL 32751 407-661-9100	CUSHING TERRELL MICHAEL AMESTOY 800 WEST MAIN ST. STE. #600 BOISE, ID 83702 406-728-9522	CUHACI PETERSON JAISON P. MORAS 2600 MAITLAND CENTER PKWY. STE. #200 MAITLAND, FL 32751 407-661-9100	JOHNSTON BURKHOLDER ASSOCIATES BENJAMIN B. BAILEY 930 CENTRAL ST. KANSAS CITY, MO 64105 816-421-4200	CITY OF COCONUT CREEK SEAN FLANAGAN 4800 W COPANS RD COCONUT CREEK, FL 33063 954 956-1503

5/19/2026 1:53:20 PM

CUHACI PETERSON
2600 Maitland Center Parkway
Suite #200
Maitland, FL 32751
Florida Corporate Certificate #AA C000525
P (407) 661-9100
F (407) 661-9101
c-p.com

STIPULATION FOR REUSE
THIS DRAWING WAS PREPARED FOR USE ON THIS PROJECT ONLY AND IS NOT TO BE USED IN WHOLE OR IN PART CONTEMPORANEOUSLY WITH ITS ISSUE OR SUBSEQUENTLY WITH ITS USE ON ANY OTHER PROJECT OR AT ANY OTHER SITE SUITABLE FOR USE ON A DIFFERENT PROJECT AT A DIFFERENT SITE WITHOUT THE USE OF THIS DRAWING FOR REFERENCE OR AS A GUIDE FOR ADAPTATION. THE USE, REUSE OR REPRODUCTION OF THIS DRAWING FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF CUHACI PETERSON IS PROHIBITED AND MAY BE CONTRARY TO THE LAW.

CONSULTANTS

Walmart
COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO.: 01916 - 251
JOB NUMBER: 2024034 3 PROTO: 176F

ISSUE BLOCK

1	PR#1	01/26/26
2	ADD#2	03/11/26
3	CCD#2	06/01/26

CHECKED BY:	NS
DRAWN BY:	JJ
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT
05/19/26

COVER SHEET

SHEET: OPDC1

RESPONSIBILITY MATRIX

THE PURPOSE OF THIS DOCUMENT IS TO PROVIDE EASY ACCESS TO SOME OF THE IMPORTANT INFORMATION NEEDED FOR THIS PROJECT. THIS MATRIX IS NOT AN INCLUSIVE SCOPE OF WORK AND DOES NOT REPLACE THE REQUIREMENTS IDENTIFIED IN THE REST OF THE CONTRACT DOCUMENTS.

ITEM DESCRIPTION	FURNISHED BY	INSTALLED BY	COORDINATION TASK	LOCATION IN DOCUMENTS
SALVAGE PICKUP REFRIGERATION EQUIPMENT	N/A	N/A	PROPAK: 1. GC TO REMOVE REFRIGERATED EQUIPMENT. PROPAK TO DECOMMISSION EQUIPMENT AND REMOVE REFRIGERANT. 2. GC TO PALLETIZE EQUIPMENT AND CONTACT PROPAK FOR REMOVAL. 3. GC TO LOAD PALLETIZED REFRIGERATED EQUIPMENT ON TRUCK FOR REMOVAL FROM SITE.	SPEC SECT 02023
AUTO SLIDING DOOR PACKAGES, INCLUDING PICKUP OR EXPANSION DOORS	OWNER	OWNER	GC TO CONFIRM DOOR MANUFACTURER'S ROUGH OPENING AND DRAWINGS DIMENSIONS BEFORE DOORS CAN BE BUILT AND SHIPPED. DOOR PRODUCTION DOES NOT BEGIN UNTIL ROUGH OPENINGS ARE CONFIRMED.	REF SPECIFICATION 01600 FOR LONG LEAD TIMES

CUHACI PETERSON
2600 Maitland Center Parkway
Suite 200
Maitland, FL 32751
Florida Corporate Certificate #AA C000535
P. (407) 661-9100
F. (407) 661-9101
c-p.com

STIPULATION FOR REUSE
THIS DRAWING WAS PREPARED FOR USE ON THE PROJECT AT 5571 W HILLSBORO BLVD, COCONUT CREEK, FL. CONTEMPORANEOUSLY WITH ITS ISSUE AND IS NOT SUITABLE FOR USE ON ANY OTHER PROJECT OR AT ANOTHER TIME. USE OF THIS DRAWING FOR REFERENCE OR PURPOSES OTHER THAN THOSE REQUIRED THE SERVICES OF PROPER'S ARCHITECT IS PROHIBITED. ANY UNAUTHORIZED REPRODUCTION OF THIS DRAWING FOR REUSE IS PROHIBITED AND MAY BE CONTRARY TO THE LAW.

CONSULTANTS

Walmart

COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916 - 251

JOB NUMBER: 2024043 | PROTO: 176F

ISSUE BLOCK

CHECKED BY: NS
DRAWN BY: JJ
PROTO CYCLE: 06/27/25
DOCUMENT DATE: 11/10/25

STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT

12/12/25

RESPONSIBILITY MATRIX

SHEET:
OPDC2

12/12/2025 9:56:25 AM

SYMBOLS LEGEND

- X / XX — FULL AND PARTIAL SECTION INDICATORS
- X-XX — SECTION INDICATOR WITHIN DETAILS
- X-XX — EXTERIOR AND INTERIOR ELEVATION INDICATOR

SALES

- 100 — ROOM TAG (NAME AND NUMBER)
- A6 — PARTITION TYPE INDICATOR
- 101A — DOOR TYPE INDICATOR
- M — WINDOW TYPE INDICATOR
- TV MONITOR
- A — COLUMN CENTER LINE INDICATOR
- 100'-0" FF EL — HEIGHT INDICATOR AT ELEVATION AND SECTION VIEWS
- 100.00' — HEIGHT INDICATOR AT PLAN VIEW
- 5 / A2 — ENLARGED DETAIL INDICATOR
- P3 — FINISH TYPE INDICATOR
- REF X-XX — REFERENCE TO DETAIL INDICATOR
- X.XX — KEYNOTE INDICATOR
- X.XX / X.XX / X.XX — A KEYNOTE OR BLOCK OF KEYNOTES WITH A LEADER ATTACHED APPLY SPECIFICALLY TO THE ITEM, AREA, OR SURFACE TO WHICH THE LEADER IS POINTING

SALES

- 100 — IN ADDITION TO THE ROOM FINISH SCHEDULE, A KEYNOTE OR BLOCK OF KEYNOTES ATTACHED TO THE ROOM NAME TAG APPLY TO THE ENTIRE ROOM

X.XX X.XX / X.XX X.XX / X.XX X.XX

INSECT CONTROL UNIT LEGEND

FINAL NUMBER OF UNITS RECEIVED IS DETERMINED BY WALMART FOOD SAFETY AND HEALTH PEST MANAGEMENT AND PEST ELIMINATION SERVICES PROVIDER

TYPE	TOTAL	
D	1	D

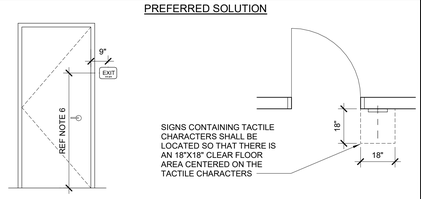
NOTES:
1. ALL UNITS TO BE INSTALLED BY PEST ELIMINATION SERVICES PROVIDER
2. UNITS ARE NOT TO BE INSTALLED ABOVE ANY FOOD SERVICE/PREP EQUIPMENT
3. UNITS ARE TO BE INSTALLED (INDICATED WITH BROWN RECEPTACLES AND COVERS) AS INSTRUCTED WITHIN THE CONSTRUCTION DOCUMENTS, REFERENCE ARCHITECTURAL AND ELEC DRAWINGS FOR PROPER LOCATION

TACTILE EXIT SIGN

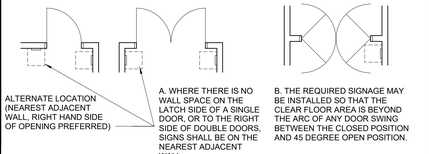
TACTILE SIGN REQUIREMENTS

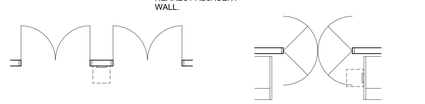
1. A TACTILE SIGN STATING "EXIT" AND COMPLYING WITH ICC A117.1 SHALL BE PROVIDED ADJACENT TO EACH DOOR TO AN EXIT PASSAGEWAY AND THE EXIT DISCHARGE. REF FLOOR PLANS FOR LOCATIONS.
2. FOR CHARACTER WIDTH, THE UPPERCASE LETTER "O" SHALL BE USED TO DETERMINE THE ALLOWABLE WIDTH OF ALL CHARACTERS OF A FONT. THE WIDTH OF THE UPPERCASE LETTER "O" OF THE FONT SHALL BE 55 PERCENT MINIMUM AND 110 PERCENT MAXIMUM OF THE HEIGHT OF THE UPPERCASE "I" OF THE FONT. (ICC A117.1-2009: 703.3.6) CHARACTER HEIGHT MEASURED FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8" (16 MM) MINIMUM AND 2 INCHES (51 MM) MAXIMUM BASED ON THE HEIGHT OF THE UPPERCASE LETTER "I".
3. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND.
4. CHARACTERS SHALL CONFORM TO THE FOLLOWING:
   4.a. LETTERS AND NUMBERS ON SIGNS SHALL BE RAISED 1/32" MINIMUM AND SHALL BE SANS-SERIF UPPERCASE CHARACTERS ACCOMPANIED BY GRADE 2 BRAILLE.
   4.b. RAISED CHARACTERS OR SYMBOLS SHALL BE A MINIMUM OF 5/8" HIGH AND A MAXIMUM OF 2".
5. CONTRACTED GRADE 2 BRAILLE SHALL BE USED. DOTS SHALL BE 0.090" (2.3 MM) TO 0.100" (2.5 MM) ON CENTER IN EACH CELL WITH 0.241" (6.1 MM) TO 0.300" (7.6 MM) SPACE BETWEEN CELLS. DOTS SHALL BE RAISED A MINIMUM OF 0.025" (0.6 MM) TO 0.037" (0.9 MM) ABOVE THE BACKGROUND.
6. CHARACTERS SHALL BE 48" MINIMUM ABOVE FINISH FLOOR MEASURED FROM THE BASE OF THE LOWEST BRAILLE CELLS AND 60" MAXIMUM ABOVE FINISH FLOOR MEASURED FROM THE BASELINE OF THE HIGHEST TACTILE CHARACTER.
7. WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE ALONGSIDE THE DOOR AT THE LATCH SIDE. AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. AT DOUBLE DOORS WITH TWO ACTIVE LEAVES, THE SIGN SHALL BE TO THE RIGHT OF THE RIGHT-HAND DOOR. TACTILE SIGNS ARE PERMITTED ON THE PUSH SIDE OF DOORS WITH CLOSERS AND WITHOUT HOLD-OPEN DEVICES. SEE ALTERNATE SOLUTIONS FOR OTHER SCENARIOS.

PREFERRED SOLUTION



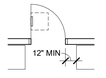
ALTERNATE SOLUTIONS





C. WHEN SIGN IS REQUIRED AT A BANK OF DOORS, PLACE (1) SIGN BETWEEN JAMBS. IF JAMB IS NOT WIDE ENOUGH FOR SIGNAGE, PLACE (1) SIGN AT RIGHT SIDE OF BANK OF DOORS.

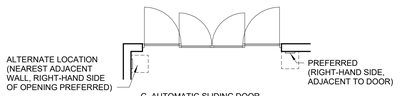
D. WHERE REFRIGERATED CASES OR FIXTURES IMPEDE THE REQUIRED CLEAN FLOOR AREA, MOUNT SIGNAGE TO THE END PANEL OF CASE OR OWNER PROVIDED END PANEL FOR HALF GONDOLAS AND WALL STANDARD FIXTURES.



E. WHERE WALL STANDARDS IMPEDE THE REQUIRED CLEAR FLOOR AREA, MOUNT SIGN DIRECTLY TO DOOR. ENSURE DOOR HAS AUTOMATIC CLOSER AND DOES NOT HAVE A HOLD-OPEN DEVICE.

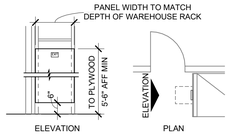


F. AT EGRESS DOORS IN THE GARDEN CENTER WHERE THERE IS NOT AMPLE WALL SPACE FOR SIGNAGE, MOUNT SIGN DIRECTLY TO DOOR. ENSURE DOOR HAS AUTOMATIC CLOSER AND DOES NOT HAVE A HOLD-OPEN DEVICE.



G. AUTOMATIC SLIDING DOOR LOCATIONS

TACTILE SIGNAGE CANNOT BE LOCATED ON AUTOMATIC SLIDING DOOR PANELS.



H. WHERE WAREHOUSE RACKS IMPEDE THE REQUIRED CLEAR FLOOR AREA ADJACENT TO THE DOOR, PROVIDE 3/8" A-B PLYWOOD PANEL WITH EASED EDGES AND ATTACH TO THE END OF THE WAREHOUSE RACK USING (4) GALVANIZED CARRIAGE BOLTS, WASHERS AND LOCKNUTS. CARRIAGE BOLTS ARE TO BE SIZED PROPERLY TO ENSURE THE BOLT END DOES NOT PROTRUDE BEYOND THE TOP OF LOCKNUT AND PANEL IS SECURE. IN GROCERY SERVICE AND PREPARATION AREAS, PAINT PLYWOOD P33 UNO.

SITE VERIFICATION REQUIREMENTS:

1. THE ARCHITECT HAS MADE A SCOPE VISIT WITH MEASUREMENTS AND PHOTOGRAPHS OF EXISTING CONDITIONS AND THE ARCHITECTURAL DRAWINGS INDICATE EXISTING CONDITIONS VERIFIED IN THE FIELD. IT REMAINS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS PRIOR TO THE SUBMISSION OF A BID AND TO THE COMMENCEMENT OF ANY WORK. NO ADDITIONAL COMPENSATION WILL BE PAID DUE TO THE CONTRACTOR'S FAILURE TO VERIFY EXISTING SITE CONDITIONS WHICH INCLUDE, BUT ARE NOT LIMITED TO, GRADES, EXTENT OF PAVING, OR UTILITIES.
2. ANY DISCREPANCY WITH THE EXISTING SITE CONDITIONS AND/OR THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION AND INSTRUCTION. THESE CONSTRUCTION DOCUMENTS HAVE BEEN DESIGNED AND DRAWN ASSUMING EXISTING BUILDING CONDITIONS MATCH THE ORIGINAL DRAWINGS. THE GENERAL CONTRACTOR, IMMEDIATELY UPON ARRIVAL AT THE SITE, SHALL VERIFY ALL EXISTING STRUCTURAL COLUMN DIMENSIONS, STRUCTURAL BEARING HEIGHTS, EXISTING DIMENSIONS, TOP OF MASONRY ELEVATIONS, ROOFING CONDITIONS (INCLUDING PARAPETS, SCUPPERS AND ROOF DRAINS), AND JOIST BEARING ELEVATIONS PRIOR TO THE FABRICATION OF ANY STRUCTURAL ITEMS. IF DISCREPANCIES ARE FOUND BETWEEN WHAT IS SHOWN ON THE DRAWINGS AND EXISTING FIELD CONDITIONS, CONTACT THE WALMART CONSTRUCTION MANAGER AND THE ARCHITECT IMMEDIATELY TO DETERMINE WHAT ACTION SHOULD BE TAKEN TO MATCH EXISTING CONDITIONS. THE BEGINNING OF STRUCTURAL STEEL FABRICATION BY THE GENERAL CONTRACTOR, STEEL FABRICATOR, OR JOIST MANUFACTURER MEANS ACCEPTANCE OF THE EXISTING CONDITIONS.
3. ALL UTILITY LOCATIONS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES (WHETHER SHOWN OR NOT) PRIOR TO THE SUBMISSION OF A BID OR THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE WALMART CONSTRUCTION MANAGER OF THE DISCOVERY OF EXISTING UTILITIES NOT SHOWN OR NOTED ON DRAWINGS.
4. THE CONTRACTOR SHALL VERIFY AND MAINTAIN (REPAIR IF DAMAGED) EXISTING IRRIGATION SYSTEMS AFFECTED BY THE CONSTRUCTION OF THIS PROJECT.
5. THE CONTRACTOR SHALL FIELD LOCATE AND VERIFY ALL PROPERTY LINES, EASEMENTS, SETBACKS AND RESTRICTIONS. A REGISTERED SURVEYOR SHALL ESTABLISH ALL PROPERTY LINES AND SETBACKS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND CLEARLY FLAG PROPERTY LINES AND SETBACKS. IT REMAINS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO DETERMINE EXACT LOCATION OF ALL SAID BOUNDARIES.
6. THE CONTRACTOR SHALL VERIFY EXACT LOCATIONS AND DEPTHS OF UNDERGROUND UTILITY SERVICES PRIOR TO ANY EXCAVATION.
7. THE CONTRACTOR SHALL VERIFY ALL GRADES AND PROPOSED FINAL GRADES. IF RAMPS, STOOPS, STAIRS, SIDEWALKS, FLATWORK OR PAVING ARE INSTALLED, VERIFY FINAL GRADES SURROUNDING THE CONSTRUCTION AND ADJUST STAIR RISERS, RAMP LENGTHS, LIMITS OF PAVING, ETC., TO ACCOMMODATE THE REQUIRED RAMP SLOPE, RISER HEIGHTS OR PAVING AREAS. ALL RAMPS AND STAIRS SHALL MEET ADA-ADAAGS (OR ADOPTED HANDICAP ACCESSIBILITY REQUIREMENTS). IF THERE IS A CONFLICT IN FIELD CONDITIONS, NOTIFY WALMART CONSTRUCTION MANAGER AND THE ARCHITECT PRIOR TO THE CONSTRUCTION OR ORDERING OF MATERIALS.
8. THE CONTRACTOR SHALL VERIFY THE EXISTING FINISH FLOOR ELEVATION AT ALL OPENINGS OF THE EXISTING BUILDING PRIOR TO ESTABLISHING THE FINISH FLOOR ELEVATION. TO VERIFY FLOOR ELEVATION, THE CONTRACTOR SHALL REMOVE A SMALL PORTION OF THE BLOCK WALL AT THE PROPOSED OPENING BETWEEN THE EXISTING STORE AND THE ADDITION.
9. THE CONTRACTOR SHALL VERIFY EXISTING FOOTING DEPTHS AND MATCH AT ADDITION TO INSURE PROPER BLOCK COURSING. ANY DISCREPANCY SHALL BE REPORTED TO THE WALMART CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION.
10. NOT USED.
11. REPORT ANY DISCREPANCIES FOUND IN THE FIELD IMMEDIATELY TO WALMART AND THE ARCHITECT PRIOR TO MAKING ANY STRUCTURAL MODIFICATIONS OR ORDERING OF ANY MATERIALS.

GENERAL CONSTRUCTION REQUIREMENTS:

1. ALL WORK SHALL BE DONE IN A SAFE AND WORKMANLIKE MANNER AND IN STRICT ACCORDANCE WITH THE LOCAL AND/OR STATE (IF APPLICABLE) BUILDING CODES, NATIONAL ELECTRIC CODE, ADA-ADAAG AND OTHER ADOPTED ACCESSIBILITY STANDARDS, OSHA, AND ALL APPLICABLE CODES, REGULATIONS, ORDINANCES AND AUTHORITIES HAVING JURISDICTION (AHJ).
2. PROVISIONS REGARDING THE USE OF GAS AND DIESEL EQUIPMENT WITHIN AN ENCLOSED BUILDING, FORMERLY INCLUDED IN THIS PARAGRAPH, ARE NOW INCLUDED IN SECTION 01351 - REGULATORY COMPLIANCE
3. PROVISIONS REGARDING CORDS FOR ELECTRICAL EQUIPMENT AND ROUTING OF EQUIPMENT CORDS AND HOSES, FORMERLY INCLUDED IN THIS PARAGRAPH, ARE NOW INCLUDED IN SECTION 01351 - REGULATORY COMPLIANCE
4. EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO REVIEW THESE DOCUMENTS DOES NOT RELIEVE THE SUBCONTRACTOR OF ANY RESPONSIBILITY FOR PERFORMING WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.
5. THE EXISTING BUILDING SHALL BE PROTECTED FROM MOISTURE, DUST AND DEBRIS. INSTALL DUST PARTITIONS OR DRAPES AS REQUIRED AND/OR AS DIRECTED BY WALMART CONSTRUCTION MANAGER TO KEEP DUST AND MOISTURE FROM THE OPERATING AREAS OF THE STORE.
6. ANY DAMAGE TO WALMART'S PROPERTY, WHICH OCCURS DURING THE PROCESS OF CONSTRUCTION SHALL BE REPAIRED/REPLACED AT NO ADDITIONAL COST TO WALMART. THIS INCLUDES ALL MERCHANDISE. CONTRACTOR SHALL PAY THE COST FOR ALL DAMAGED MERCHANDISE.
7. THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF THE EXISTING BUILDING SECURITY AT ALL TIMES. THIS INCLUDES KEEPING THE BUILDING SECURE FROM PERSONS, ENVIRONMENTAL ELEMENTS OR HAZARDS. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN THE INTEGRITY OF ALL EXISTING SECURITY SYSTEMS. THE CONTRACTOR SHALL OBTAIN PERMISSION FROM THE STORE MANAGER PRIOR TO THE MODIFICATION OF ANY EXISTING SECURITY SYSTEM FOR THE OPENING (DEMOLITION) OF ANY EXTERIOR WALL.
8. THE CONTRACTOR SHALL KEEP THE WORK AREA CLEAN AND FREE OF DEBRIS AND REMOVE ALL TRASH AND DEBRIS FROM THE CONSTRUCTION AREA DAILY. NO FLAMMABLE MATERIALS OR LIQUIDS MAY BE STORED IN THE EXISTING BUILDING OR IN ANY ADDITION.
9. REMOVE ANY EXISTING EQUIPMENT, FIXTURES, FURNISHINGS, ACCESSORIES, SERVICES, SIGNAGE, FINISHES OR SURFACES AS REQUIRED SHOWN OR NOT SHOWN, FOR THE INSTALLATION OF CONSTRUCTION. PROVIDE FURRING FOR CONDUITS AND PIPING, SHOWN OR NOT, AND FINISH OUT FURRING TO MATCH ADJACENT EXISTING FINISHES.
10. REPAIR, RE-ROUTE, AND EXTEND ALL SERVICES, PIPING, CONDUIT OF EXISTING ITEMS AND EQUIPMENT AS REQUIRED DURING THE CONSTRUCTION PROCESS TO MAINTAIN NORMAL STORE OPERATIONS AND AS REQUIRED FOR THE INSTALLATION OF CONSTRUCTION. THIS INCLUDES ALL ITEMS SHOWN OR NOT SHOWN ON THE DRAWINGS. RESET EXISTING EQUIPMENT, FIXTURES, FURNISHINGS, ACCESSORIES OR RELATED ITEMS, INCLUDING SIGNAGE, AS REQUIRED FOR PROPER OPERATION.
11. WHEN EQUIPMENT, FIXTURES, FURNISHINGS, ACCESSORIES, SERVICES, FINISHES OR SURFACES ARE TEMPORARILY REMOVED OR RELOCATED IN ORDER TO PERFORM WORK, THE CONTRACTOR IS RESPONSIBLE FOR RETURNING THEM TO THEIR ORIGINAL POSITION, RECONNECTION OF SERVICES AND APPROPRIATE MEANS OF ATTACHMENT UNLESS SPECIFICALLY DIRECTED TO DO OTHERWISE.
12. WHERE EXISTING FINISHES ARE TO REMAIN, CLEAN, REPAIR, PATCH AND REPAINT AS NECESSARY TO BLEND IN WITH ADJACENT WORK. COORDINATE WITH WALMART CONSTRUCTION MANAGER
13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TIMELY ORDERING OF MATERIALS TO PROHIBIT DELAYS OF THE CONSTRUCTION SCHEDULE OF THIS PROJECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE DELIVERY OF MATERIALS IN A TIMELY MANNER.
14. IT IS IMPERATIVE THAT THE ROOF FRAMING, DECKING AND ROOFING SYSTEM BE COMPLETED IMMEDIATELY UPON THE DEMOLITION OF THE EXTERIOR WALL TO ELIMINATE POTENTIAL WATER DAMAGE OR MOISTURE INFILTRATION. THE CONTRACTOR SHALL KEEP THE BUILDING WATERTIGHT AT ALL TIMES.
15. THE GENERAL CONTRACTOR SHALL RESPOND TO ALL REQUIREMENTS OF THE STRUCTURAL ENGINEER/ARCHITECT FOR VERIFICATIONS, RESPONSES, AND SUBMISSIONS.
16. IF MODIFICATION TO SPRINKLER SYSTEM IS REQUIRED THE GENERAL CONTRACTOR SHALL HIRE A LICENSED SPRINKLER CONTRACTOR. CONTRACTOR TO SUBMIT SIGNED AND SEALED SPRINKLER DRAWINGS FOR APPROVAL PRIOR TO ANY ALTERATION OF THE AUTOMATIC SPRINKLER SYSTEM. WORK TO BE DONE UNDER SEPARATE PERMIT.
17. ALL ADJACENT BUILDINGS (IF APPLICABLE) SHALL REMAIN IN SERVICE DURING DEMOLITION/CONSTRUCTION.
18. MUD AND DEBRIS TRACKED ONTO OWNER PAVING OR CITY STREETS TO BE CLEANED IMMEDIATELY.
19. BUILDING COMPONENTS AFFECTED BY THE SCOPE OF WORK AND ALLOWED TO REMAIN SHALL BE SECURED TO PREVENT FALLING, LOOSENING, OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.
20. DO NOT UTILIZE WALMART DRAINS WHEN CLEANING TOOLS/EQUIPMENT AND/OR DISPOSING OF CONSTRUCTION DEBRIS.

DEMOLITION REQUIREMENTS:

1. ALL DEMOLITION SHALL BE CARRIED OUT IN A SAFE MANNER AND IN STRICT ACCORDANCE WITH OSHA REGULATIONS.
2. THE CONTRACTOR SHALL FIELD VERIFY THE EXTENT OF DEMOLITION. THE WORK INCLUDES, BUT IS NOT LIMITED TO, THE DEMOLITION AND REMOVAL OF WALLS, DOORS, FIXTURES, PLUMBING, PAVING, MECHANICAL AND ELECTRICAL ITEMS INCLUDING CONDUITS AND DUCTWORK AS SHOWN ON DRAWING OR AS REQUIRED FOR THE INSTALLATION OF THE WORK FOR A COMPLETE JOB.
3. WHEN UTILITIES ARE REMOVED, CAP AND SEAL A MINIMUM OF 8" BELOW FINISH FLOOR OR A MINIMUM OF 6" ABOVE FINISH CEILING.
4. WHEN REMOVING EXISTING STRUCTURAL ITEMS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE SHORING, BRACING AND SUPPORT SYSTEMS TO KEEP THE EXISTING STRUCTURE INTACT AND IN A SAFE CONDITION. REFER TO SECTIONS 02023 AND 02251.
5. THE CONTRACTOR MAY NOT REMOVE THE BLOCK WALL IN A PROPOSED OPENING PRIOR TO THE ROOFING SYSTEM OVER THE ADDITION BEING MADE WATERTIGHT. COORDINATE WITH THE WALMART CONSTRUCTION MANAGER AND THE STORE MANAGER TO SCHEDULE FOR DEMOLITION FOR OPENINGS.
6. NOT USED
7. NOTES INDICATING DEMOLITION WORK ARE NOT CONFINED SOLELY TO THE DEMOLITION PLANS. THE GENERAL CONTRACTOR SHALL REVIEW ALL CONSTRUCTION DOCUMENTS, INCLUSIVE OF SCHEDULES AND SPECIFICATIONS, TO DETERMINE FULL EXTENT OF DEMOLITION WORK.

SIGNAGE LEGEND







TACTILE EXIT SIGN



TACTILE EXIT ROUTE SIGN

1. REQUIRED ACCESSIBLE ELEMENTS SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AT THE FOLLOWING LOCATIONS:
   A. ACCESSIBLE ENTRANCES WHERE NOT ALL ENTRANCES ARE ACCESSIBLE
   B. ACCESSIBLE ROOMS WHERE MULTIPLE SINGLE-USER TOILETS ARE CLUSTERED AT A SINGLE LOCATION
   C. ACCESSIBLE CHECK-OUT AISLES WHERE NOT ALL AISLES ARE ACCESSIBLE. THE SIGN, WHERE PROVIDED, SHALL BE ABOVE THE CHECK-OUT AISLE IN THE SAME LOCATION AS THE CHECK-OUT AISLE NUMBER OR TYPE OF CHECK-OUT IDENTIFICATION
   D. UNISEX TOILET AND BATHING ROOMS
   E. ACCESSIBLE DRESSING, FITTING AND LOCKER ROOMS WHERE NOT ALL SUCH ROOMS ARE ACCESSIBLE
2. DIRECTIONAL SIGNAGE INDICATING THE ROUTE TO THE NEAREST LIKE ACCESSIBLE ELEMENT SHALL BE PROVIDED AT THE FOLLOWING LOCATIONS. THESE DIRECTIONAL SIGNS SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY:
   A. AT EACH SEPARATE-SEX TOILET INDICATING THE LOCATION OF THE NEAREST UNISEX TOILET
3. TACTILE SIGNAGE SHALL BE LOCATED 48 INCHES (1220 MM) MINIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASE OF THE LOWEST BRAILLE CELLS AND 60 INCHES (1525 MM) MAXIMUM ABOVE THE FINISH FLOOR OR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HIGHEST TACTILE CHARACTER. WHERE A TACTILE SIGN IS PROVIDED AT A DOOR, THE SIGN SHALL BE LOCATED ALONGSIDE THE DOOR AT THE LATCH SIDE. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. WHERE A TACTILE SIGN IS PROVIDED AT DOUBLE DOORS WITH TWO ACTIVE LEAFS, THE SIGN SHALL BE LOCATED TO THE RIGHT OF THE RIGHT HAND DOOR. WHERE THERE IS NO WALL SPACE AT THE LATCH SIDE OF A SINGLE DOOR OR AT THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE LOCATED ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING TACTILE CHARACTERS SHALL BE LOCATED SO THAT A CLEAR FLOOR SPACE OF 18 INCHES (455 MM) MINIMUM BY 18 INCHES (455 MM) MINIMUM, CENTERED ON THE TACTILE CHARACTERS, IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION. EXCEPTION: SIGNS WITH TACTILE CHARACTERS SHALL BE PERMITTED ON THE PUSH SIDE OF DOORS WITH CLOSERS AND WITHOUT HOLD-OPEN DEVICES.
4. CHARACTER AND SYMBOLS OF SIGNS SHALL BE IN CONTRAST WITH THEIR BACKGROUND AND SHALL BE EGGSHELL, MATTE, OR OTHER NON-GLARE MATERIALS OR FINISHES.
5. ACCESSIBLE SIGNAGE SHALL USE GRADE 2 BRAILLE AND MUST COMPLY WITH ICC A117.1 SECTION 703.4 OR ADA SECTION 703.3.

ABBREVIATION LEGEND

GENERAL ABBREVIATIONS

ABBREVIATION	DESCRIPTION
ADA	AMERICANS WITH DISABILITIES ACT
ADJ	ADJACENT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHU	AIR HANDLING UNIT
ARCH	ARCHITECTURAL
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS
BFF	BELOW FINISHED FLOOR
BLDG	BUILDING
BO	BOTTOM OF
BOM	BOTTOM OF MASONRY
BOS	BOTTOM OF STEEL
BRG	BEARING
CJ	CONTROL JOINT
CL	CENTERLINE
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
CONT	CONTINUOUS
DIA	DIAMETER
DS	DOWNSPOUT
DSD	DIRECTS SHIPPING DELIVERY
EAS	ELECTRONIC ARTICLE SURVEILLANCE
EDC	ELECTRICAL DISTRIBUTION CENTER
EF	EXHAUST FAN
EL	ELEVATION
ELEC	ELECTRICAL
EOL	END OF LIFE
EQ	EQUAL
ETR	EXISTING TO REMAIN
EXT	EXTERIOR
FDN	FOUNDATION
FF	FINISH FLOOR
FP	FIRE PROTECTION
FV	FIELD VERIFY
GA	GAUGE
GC	GENERAL CONTRACTOR
GM	GENERAL MERCHANDISE
GR	GROCERY
HC	HANDICAP
HORIZ	HORIZONTAL
HSS	HOLLOW STRUCTURAL STEEL
INFO	INFORMATION
INT	INTERIOR
ISD	INFORMATION SYSTEMS DIVISION
JBE	JOIST BEARING ELEVATION
LLH	LONG LEG HORIZONTAL
MAX	MAXIMUM
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, & PLUMBING
MEPR	MECHANICAL, ELECTRICAL, PLUMBING, & REFRIGERATION
MFC	MARKET FULFILLMENT CENTER
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANEOUS
MO	MASONRY OPENING
NIC	NOT IN CONTRACT
NO	NUMBER
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OEM	ORIGINAL EQUIPMENT MANUFACTURER
OH	OPPOSITE HAND
OP	ONLINE PICKUP
OTS	OPEN TO STRUCTURE
PAF	POWDER ACTUATED FASTENER
PFC	PAINT, FIX, CLEAN
PLUMB	PLUMBING
PMEJ	PREMOLDED EXPANSION JOINT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PRESSURE TREATED
PVC	POLYVINYL CHLORIDE
QTY	QUANTITY
RCU	REFRIGERATION CONDENSING UNIT
REF	REFER TO
REFRG	REFRIGERATION / REFRIGERATED
REQ'D	REQUIRED
REV	REVERSE
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
RXPFC	PHARMACY PAINT, FIX, CLEAN
SCHED	SCHEDULE
SIM	SIMILAR
SPECS	SPECIFICATIONS
STRUC	STRUCTURAL
TC	TOP OF CONCRETE
TE	TELECOMMUNICATIONS ENCLOSURE
TO	TOP OF
TOC	TOP OF CURB
TOM	TOP OF MASONRY
TOS	TOP OF STEEL
TP	TOP OF PAVING
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VCPFC	VISION CENTER PAINT, FIX, CLEAN
VERT	VERTICAL
WM	WALMART

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STORE NO: 01916 - 251
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JOB NUMBER: 176F

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REGISTERED ARCHITECT

12/12/25

GENERAL INFORMATION

SHEET:
OPDN1

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TOTAL EGRESS FOR SALES FLOOR OCCUPANCY: 4788

1. IF ONLY MEANS OF CUSTOMER ENTRANCE IS THROUGH ONE EXTERIOR WALL OF BUILDING, ONE-HALF OF REQUIRED EGRESS WIDTH FROM THE FLOOR SHALL BE LOCATED IN SUCH WALL (37.2.5.7)

2394 OCC x .20 = 479" REQUIRED
3025 OCC x .20 = 605" PROVIDED

2. NOT LESS THAN ONE-HALF OF REQUIRED EXITS SHALL BE LOCATED SO AS TO BE REACHED WITHOUT PASSING THROUGH CHECKOUT (37.2.5.8)

2394 OCC x .20 = 479" REQUIRED
4160 OCC x .20 = 832" PROVIDED

DISTANCE OF TRAVEL - 2023 FBC TABLE 1017.2 AND NFPA (EXISTING MERCANTILE) 37.2.6.1

FBC; SPRINKLERED	250'
NFPA; SPRINKLERED	250'

OCCUPANCY LOAD CALCULATIONS - 2023 FBC TABLE 1004.5 AND NFPA TABLE 7.3.1.2:

GROUND FLOOR RETAIL SALES	143633 SF	/ 30	= 4788	OCCUPANTS
OUTDOOR FENCED	6088 SF	/ 30	= 203	OCCUPANTS
TRAINING	380 SF	/ 20	= 19	OCCUPANTS
BREAKROOM	1218 SF	/ 15	= 82	OCCUPANTS
KITCHEN	2774 SF	/ 200	= 14	OCCUPANTS
OFFICE	1059 SF	/ 100	= 11	OCCUPANTS
STOCKROOM	31630 SF	/ 300	= 106	OCCUPANTS
LIQUOR STORE: SALES	2403 SF	/ 30	= 81	OCCUPANTS
LIQUOR STORE: STOCKROOM	698 SF	/ 300	= 3	OCCUPANTS
TOTAL OCCUPANCY LOAD	189883 SF		5307	

EGRESS WIDTH REQUIRED - 2023 FBC SECTION 1005.3.2 AND NFPA TABLE 7.3.3.1
EXIT ACCESS TRAVEL DISTANCE: TABLE 1017.2

NFPA; SPRINKLERED	250'	
EGRESS INCHES REQUIRED	(FBC)	0.20 INCHES PER PERSON SERVED
EGRESS INCHES REQUIRED	(NFPA)	0.20 INCHES PER PERSON SERVED
MINIMUM CLEAR WIDTH=	33"	FOR 3'-0" DOOR OPENING
	45"	FOR 4'-0" DOOR OPENING
	58"	FOR 2000 SERIES OPENING
	67"	FOR 12'-0" 2000 SERIES OPENING
	70"	FOR 3000 SERIES VESTIBULES OPENING
	129"	FOR 2000 SERIES OPENING

EGRESS WIDTH REQUIRED (INCHES) EQUALS:
(AREA OCCUPANT LOAD) x (EGRESS WIDTH PER PERSON SERVED)

SALES & FOOD TENANT:

4788	OCCUPANTS	x 0.2	= 958	INCHES REQUIRED
4	3000 SERIES VESIBULE	x 129	= 516	INCHES PROVIDED
10	3'-0" DOORS	x 33	= 330	INCHES PROVIDED
3	4'-0" DOORS	x 45	= 135	INCHES PROVIDED
1	3000 SERIES VESIBULE	x 70	= 70	INCHES PROVIDED
TOTAL INCHES PROVIDED			1051	

STOCKROOM/OFFICE/KITCHEN/TRAINING:

150	OCCUPANTS	x 0.2	= 30	INCHES REQUIRED
1	2000 SERIES PICKUP	x 58	= 58	INCHES PROVIDED
10	3'-0" DOORS	x 33	= 330	INCHES PROVIDED
TOTAL INCHES PROVIDED			388	

TOTAL:

4938	OCCUPANTS	x 0.2	= 988	INCHES REQUIRED
1	2000 SERIES PICKUP	x 58	= 58	INCHES PROVIDED
4	3000 SERIES VESIBULE	x 129	= 516	INCHES PROVIDED
20	3'-0" DOORS	x 33	= 660	INCHES PROVIDED
3	4'-0" DOORS	x 45	= 135	INCHES PROVIDED
1	3000 SERIES VESIBULE	x 70	= 70	INCHES PROVIDED
TOTAL INCHES PROVIDED			1439	

BREAKROOM EGRESS:

82	OCCUPANTS	x 0.2	= 17	INCHES REQUIRED
2	3'-0" DOORS	x 33	= 66	INCHES PROVIDED
TOTAL INCHES PROVIDED			66	

OUTDOOR FENCED:

203	OCCUPANTS	x 0.2	= 41	INCHES REQUIRED
2	3'-0" DOORS	x 33	= 66	INCHES PROVIDED
TOTAL INCHES PROVIDED			66	

LIQUOR STORE SALES & STOCKROOM:

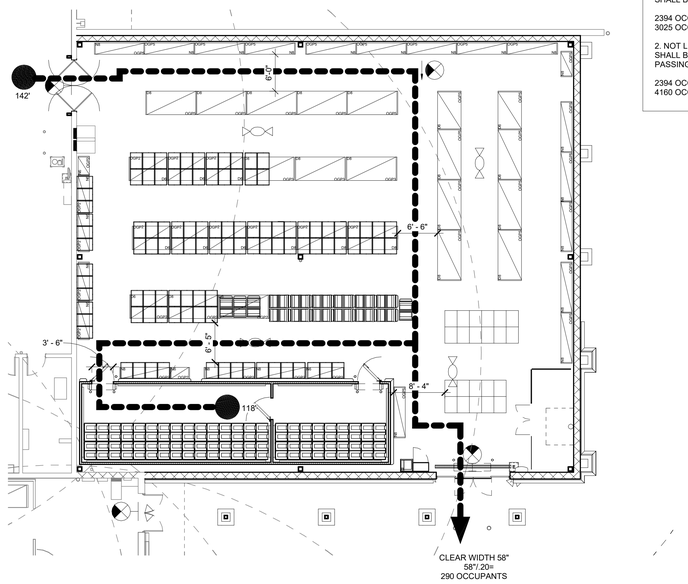
84	OCCUPANTS	x 0.2	= 17	INCHES REQUIRED
2	3'-0" DOORS	x 33	= 66	INCHES PROVIDED
1	9'-0" DOORS (3000)	x 67	= 67	INCHES PROVIDED
TOTAL INCHES PROVIDED			130	

SHEET NOTES

1. MAINTAIN A MINIMUM OF 3'-0" AISLE WIDTH ON SALES FLOOR WHERE MERCHANDISE OR OTHER OBSTRUCTIONS ARE PLACED ON ONE SIDE OF AISLE, AND 3'-6" AISLE WIDTH WHEN SUCH OBSTRUCTIONS ARE PLACED ON BOTH SIDES OF AISLE
2. NOT USED.
3. 250' MAX. TRAVEL DISTANCE IS SHOWN AS A DASHED LINE
4. REF N1 FOR TACTILE EXIT SIGNAGE
5. ALL EXIT SIGNS AND EMERGENCY LIGHTS ARE SHOWN FOR REFERENCE ONLY, AND WILL BE SUBJECT TO INSPECTION FROM THE FIRE MARSHAL HAVING AUTHORITY PRIOR TO FINAL APPROVALS.

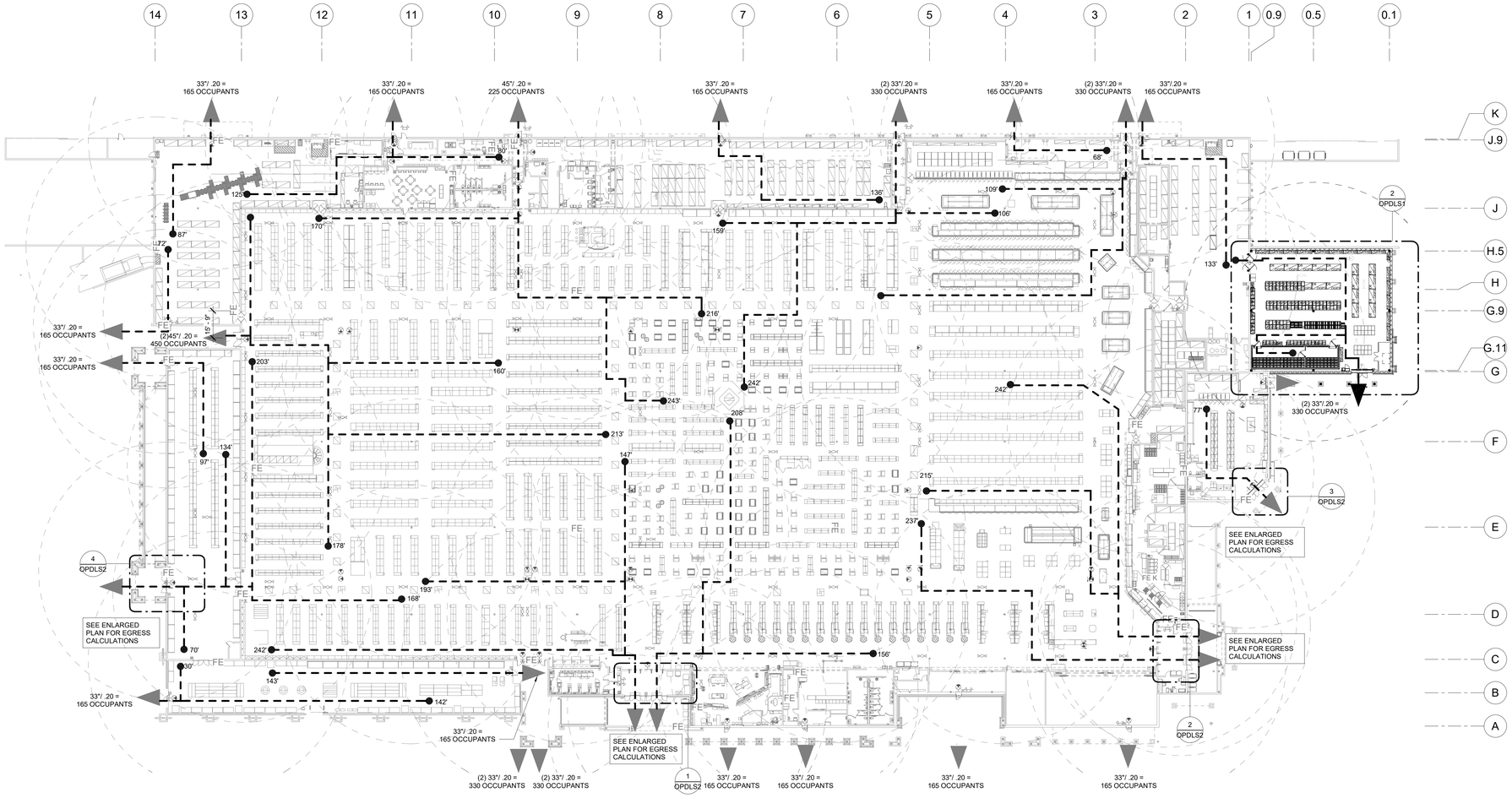
LEGEND

- LINE REPRESENTS 250 FEET OR LESS OF TRAVEL DISTANCE TO EXIT DOORS WITH DIRECTION ARROW
- ILLUMINATED DIRECTIONAL EGRESS SIGNAGE (CEILING MOUNTED)
- ILLUMINATED DIRECTIONAL EGRESS SIGNAGE (CEILING MOUNTED)
- ILLUMINATED DIRECTIONAL EGRESS SIGNAGE (WALL MOUNTED)
- EMERGENCY EGRESS LIGHTS (CEILING MOUNTED)
- EMERGENCY EGRESS LIGHTS (WALL MOUNTED)
- FE — FIRE EXTINGUISHER
- FE K — K TYPE FIRE EXTINGUISHER (WITHIN 30 FT OF EACH COOKING APPLIANCE EQUIPMENT WITHIN A HOOD SYSTEM)
- 75' RADIUS FIRE EXTINGUISHER



2 OP ENLARGED LIFE SAFETY PLAN
1" = 10'-0"

1 REVISED ENTIRE OCCUPANCY LOAD TABLE DURING ADD#2
- REVISED ENTIRE LIFE SAFETY PLAN DURING ADD#2
- ADDED TOTAL EGRESS FOR SALES FLOOR OCCUPANCY TABLE DURING ADD#2



1 LIFE SAFETY PLAN
1" = 30'-0"

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STORE NO: 01916 - 251
JOB NUMBER: 2024043 | PROTO: 176F

ISSUE BLOCK

1	ADD#2	03/11/26

CHECKED BY:	NS
DRAWN BY:	JJ
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

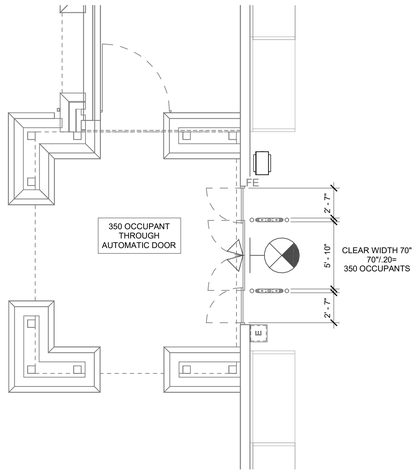
STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT
03/16/26

LIFE SAFETY PLAN

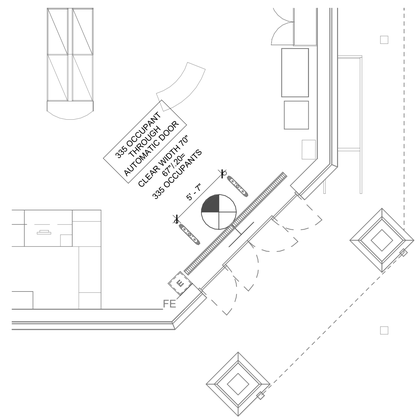
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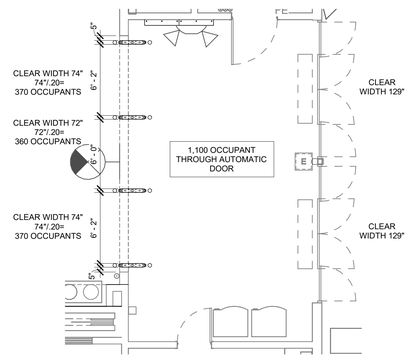
1 ADDED SHEET TO THE CONSTRUCTION SET DURING ADD#2



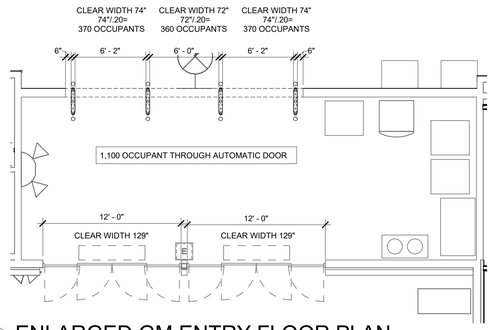
4 ENLARGED SEASONAL SHOP ENTRY FLOOR PLAN
3/16" = 1'-0"



3 ENLARGED LIQUOR BOX FLOOR PLAN
3/16" = 1'-0"



2 ENLARGED GR ENTRY FLOOR PLAN
3/16" = 1'-0"



1 ENLARGED GM ENTRY FLOOR PLAN
3/16" = 1'-0"

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JOB NUMBER: 2024043 PROTO 176F

ISSUE BLOCK

1	ADD#2	03/11/26

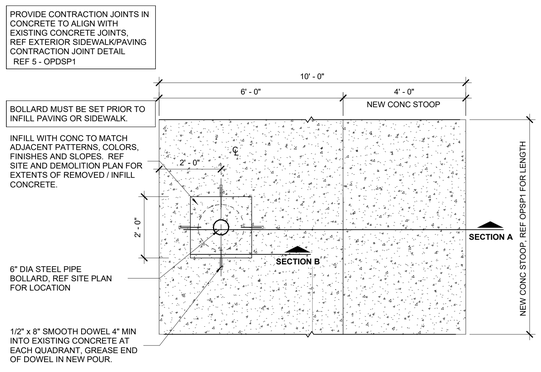
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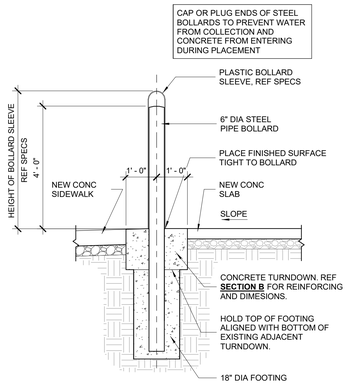
ENLARGED LIFE SAFETY PLAN

SHEET: OPDLS2

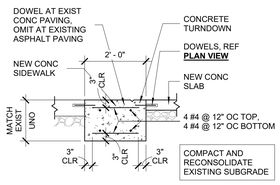
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PLAN VIEW

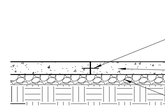


SECTION A

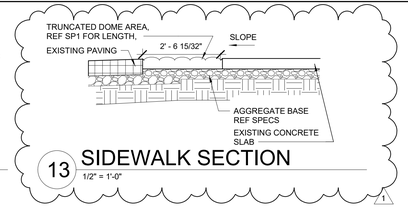


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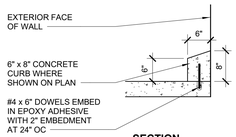
11 BOLLARD DETAIL AT SIDEWALK CONCRETE TURNDOWN
1/2" = 1'-0"



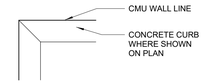
12 EXPANSION JOINT
1/2" = 1'-0"



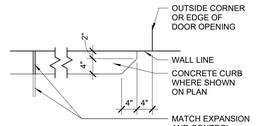
13 SIDEWALK SECTION
1/2" = 1'-0"



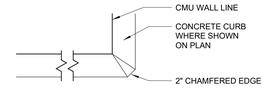
SECTION



PLAN AT INSIDE CORNER

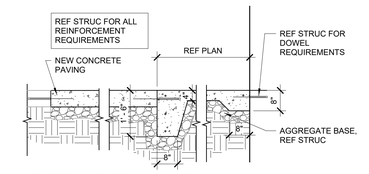


PLAN



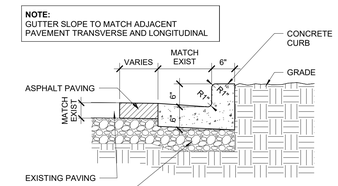
PLAN AT OUTSIDE CORNER

10 CART CURB
3/4" = 1'-0"

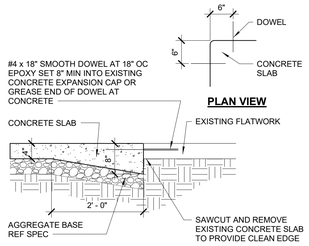


STOOP AT CONCRETE PAVING

9 STOOP
1/2" = 1'-0"

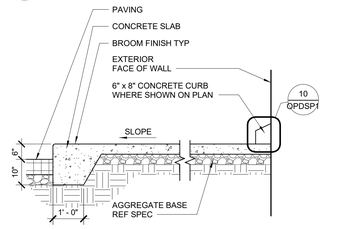


8 CONCRETE CURB
3/4" = 1'-0"

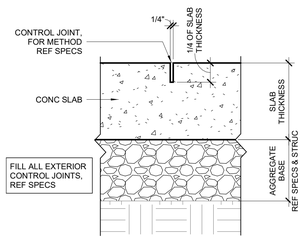


PLAN VIEW

7 FLATWORK JOINT
3/4" = 1'-0"

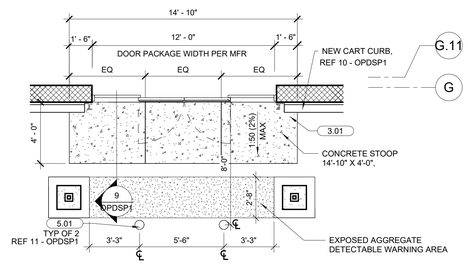


6 SIDEWALK SECTION
1/2" = 1'-0"

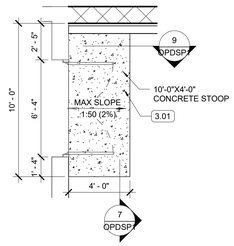


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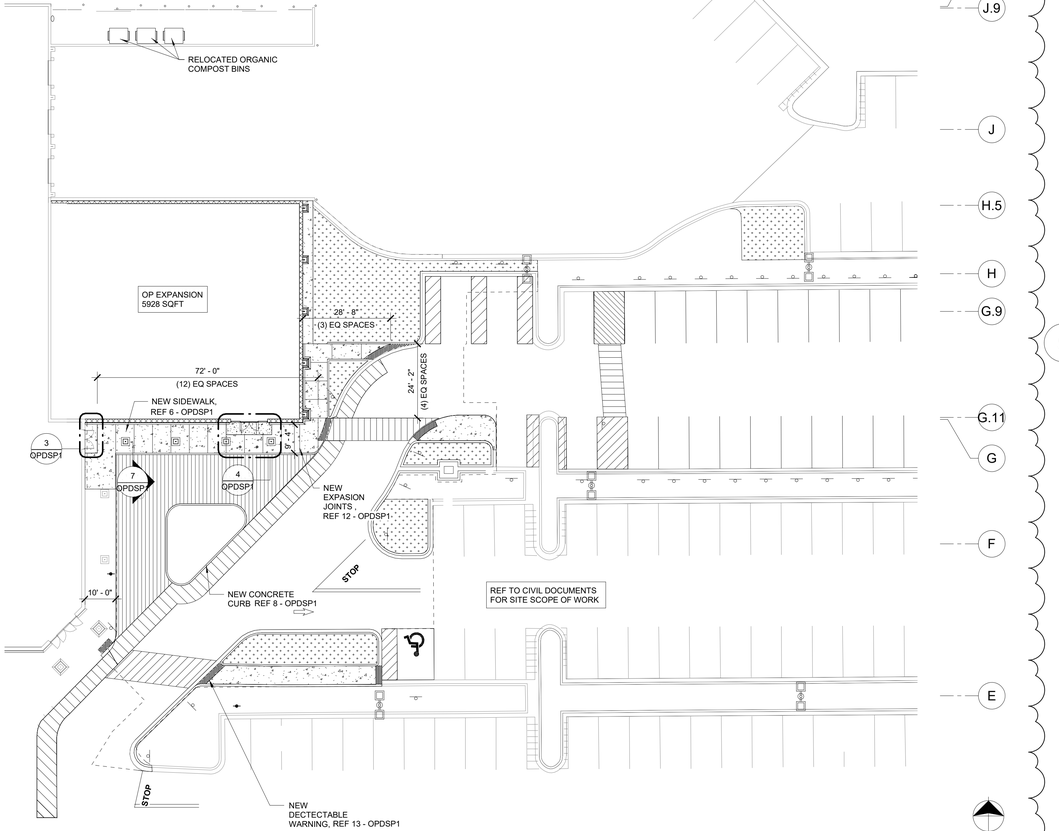
5 CONTRACTION JOINT SIDEWALK / CONC PAVING
3" = 1'-0"



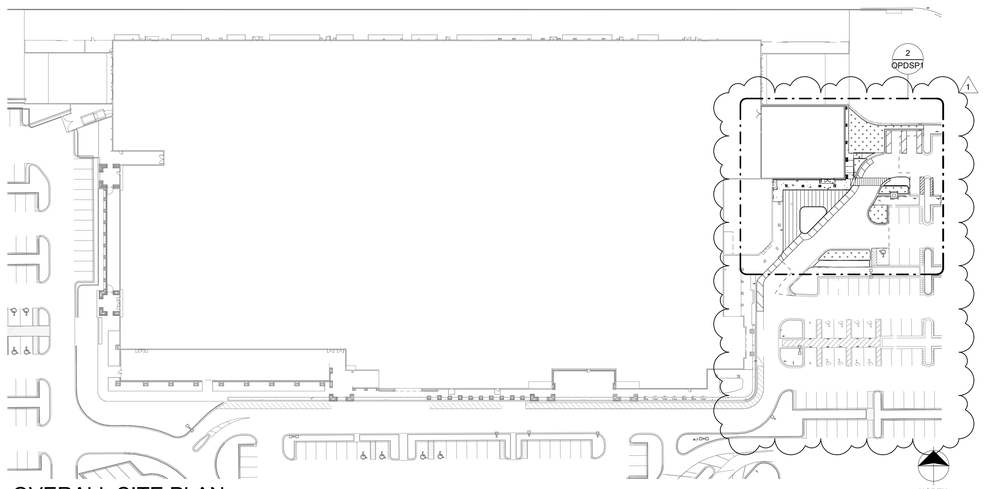
4 ENLARGED STOOP PLAN
1/4" = 1'-0"



3 ENLARGED STOOP PLAN
1/4" = 1'-0"



2 OP SITE PLAN
1" = 20'-0"



1 OVERALL SITE PLAN
1" = 60'-0"

SITE SHEET NOTES

1. ALL CONCRETE STOOPS ARE TO BE 4" THICK AND SLOPED 2% MAX AWAY FROM BUILDING - SLOPE SURROUNDING GRADE 5% MAXIMUM TO MEET FLUSH WITH FRONT AND SIDE EDGES OF EACH CONCRETE STOOP - EXTERIOR SURFACE TO BE FLUSH WITH INTERIOR SURFACE AT THRESHOLD
2. ALL EXTERIOR SIDEWALK JOINTS TO BE FILLED WITH SEALANT, REF SPECS
3. ALL CONCRETE SIDEWALKS ADJACENT TO THE STORE: SLOPE NOT TO EXCEED 2%, CROSS SLOPE NOT TO EXCEED 2%, UNO

KEYNOTES

3.01	CONCRETE STOOP, REF STRUC
5.01	6" PIPE BOLLARD WITH GRAY PLASTIC SLEEVE (REF SPECS FOR HEIGHT OF SLEEVE)

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2024043 PROTO
176F
JOB NUMBER:

ISSUE BLOCK

1	PR#1	01/26/26

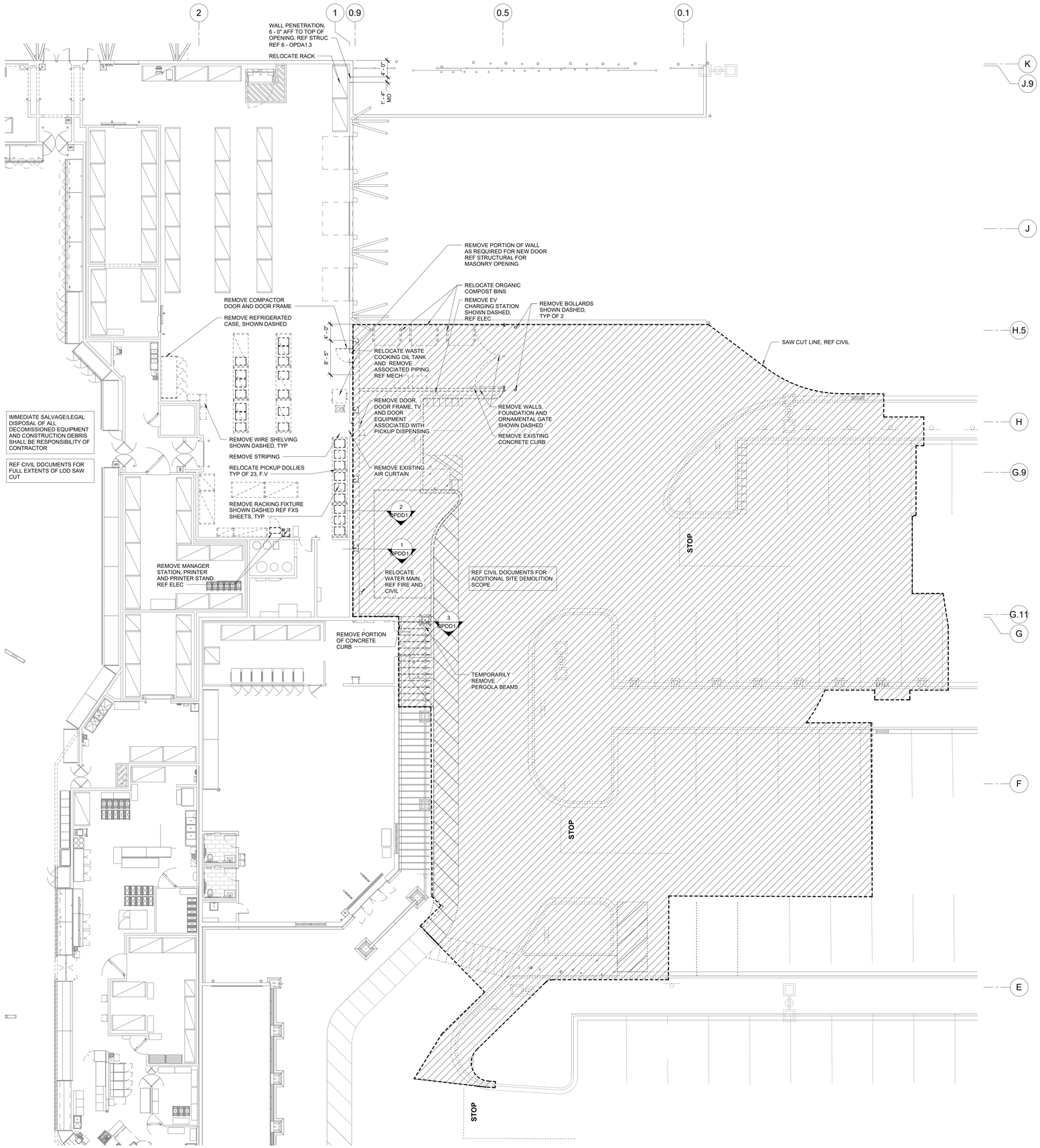
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PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

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AR96839
REGISTERED ARCHITECT
02/05/26

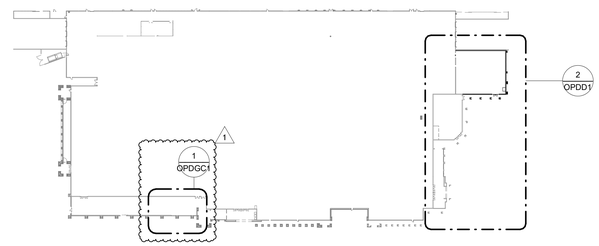
SITE PLAN

SHEET:
OPDSP1

2/5/2026 2:05:36 PM



2 OP DEMOLITION PLAN
1" = 10'-0"



1 KEY PLAN
1" = 100'-0"

DEMOLITION LEGEND

- EXISTING TO REMAIN
- DEMOLISH/REMOVE
- AREA TO BE DEMOLISHED
- RELOCATE

SHEET NOTES

1. DEMOLITION INCLUDES BUT IS NOT LIMITED TO ITEMS SHOWN DASHED, REF DEMOLITION REQUIREMENT NOTE ON OPN1 SHEET
2. REMOVE ALL DOORS SHOWN DASHED, REF ENLARGED PLANS AND DOOR SCHEDULE FOR DOOR AND FRAME REPLACEMENT

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JOB NUMBER:

ISSUE BLOCK

1	CCD#2	06/01/26

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DRAWN BY:	JJ/YC
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

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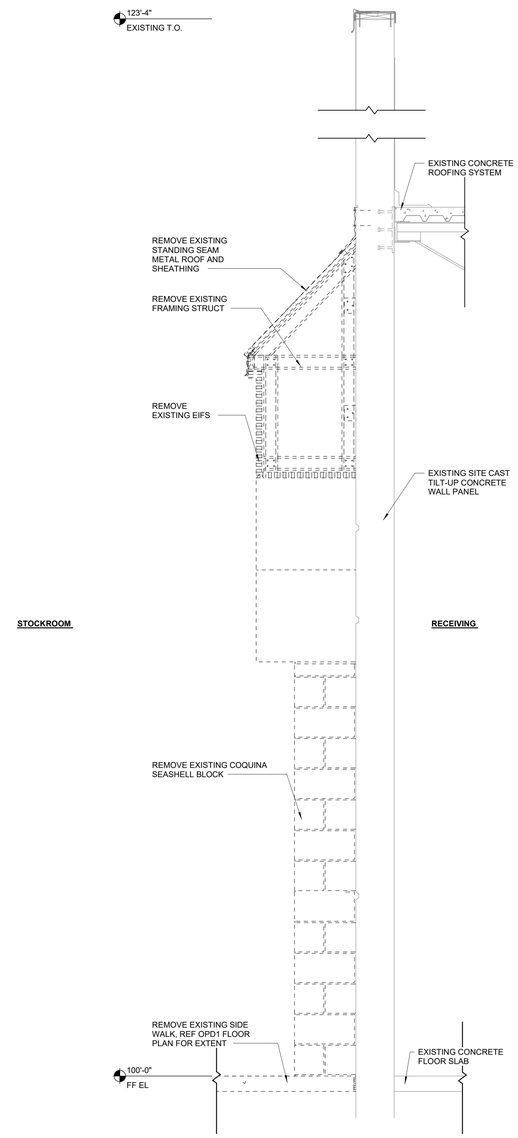
05/19/26

DEMOLITION PLAN

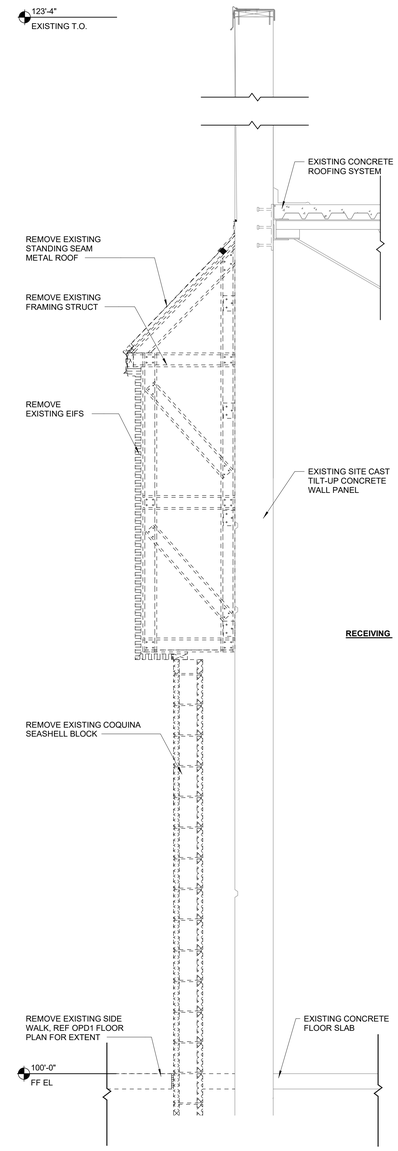
SHEET:
OPDD1

5/19/2026 1:18:29 PM

3 DEMO WALL SECTION 3
3/4" = 1'-0"



2 DEMO WALL SECTION 2
3/4" = 1'-0"



1 DEMO WALL SECTION 1
3/4" = 1'-0"

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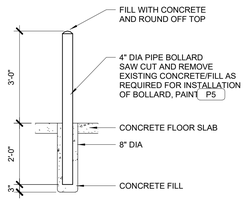
Walmart

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STORE NO: 01916 - 251

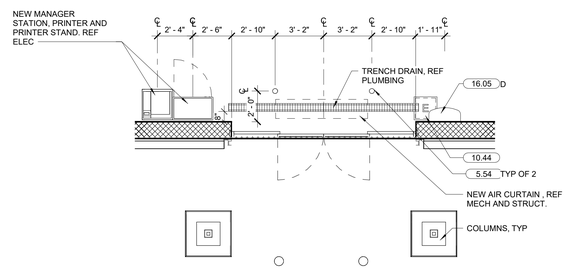
JOB NUMBER: 2024043 | PROTO: 176F

ISSUE BLOCK

IMPORTANT!! USE CAUTION WHEN EXCAVATING FOR BOLLARDS TO AVOID CONCEALED/BURIED ELECTRICAL LINES HIGH VOLTAGE ELECTRICAL LINES MAY BE PRESENT CONTRACTOR SHALL VERIFY LOCATIONS OF UTILITIES IN AREA OF BOLLARD BEFORE EXCAVATING



4 BOLLARD
1/2" = 1'-0"



3 ENLARGED ENTRY PLAN
1/4" = 1'-0"

946 PICKUP STORAGE

WALLS
- NEW CMU: DO NOT PAINT

FLOOR
- NEW CONCRETE SLAB. REF STRUCTURAL FOR THICKNESS ON VAPOR BARRIER

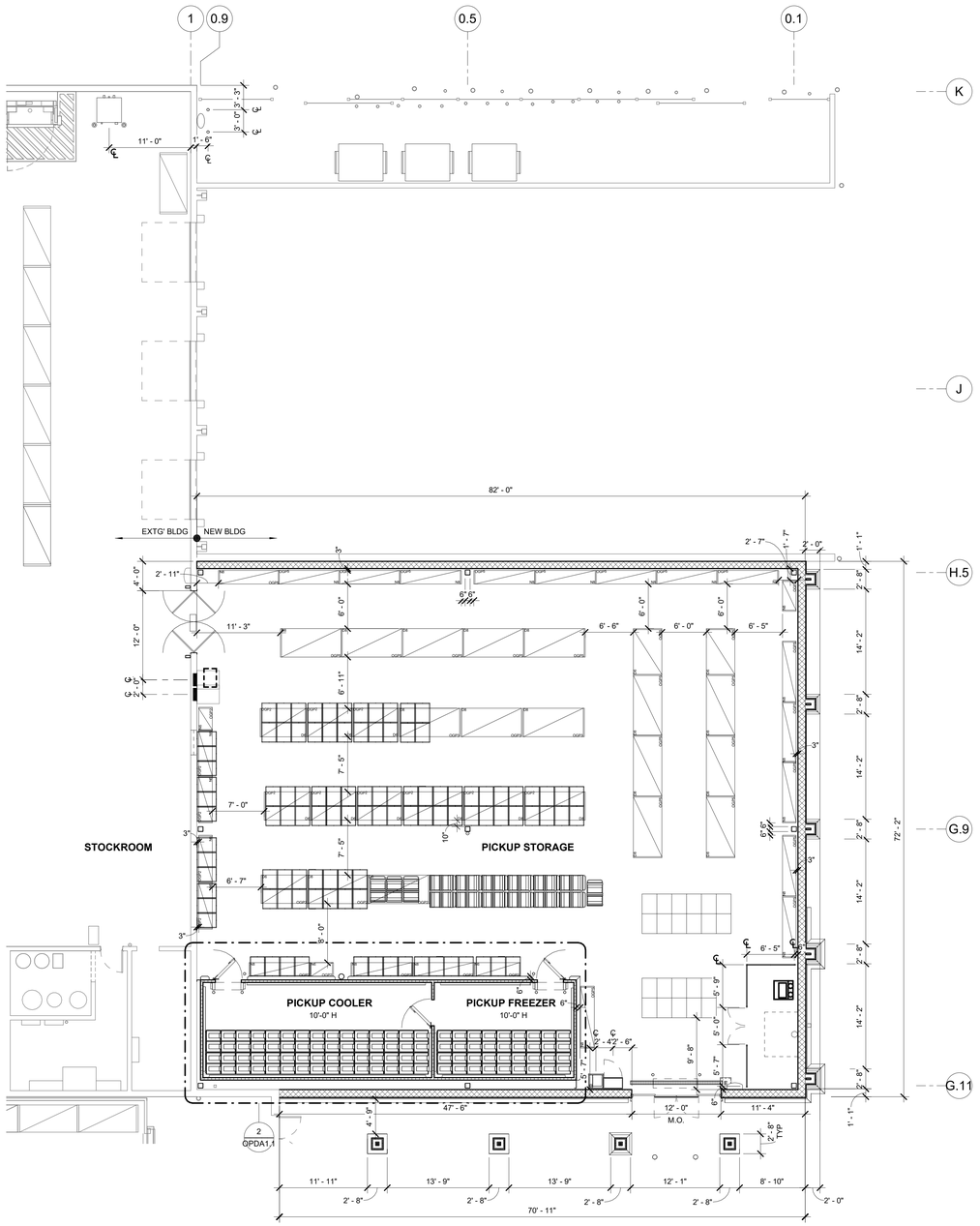
CEILING
- OPEN TO STRUCTURE

KEYNOTES

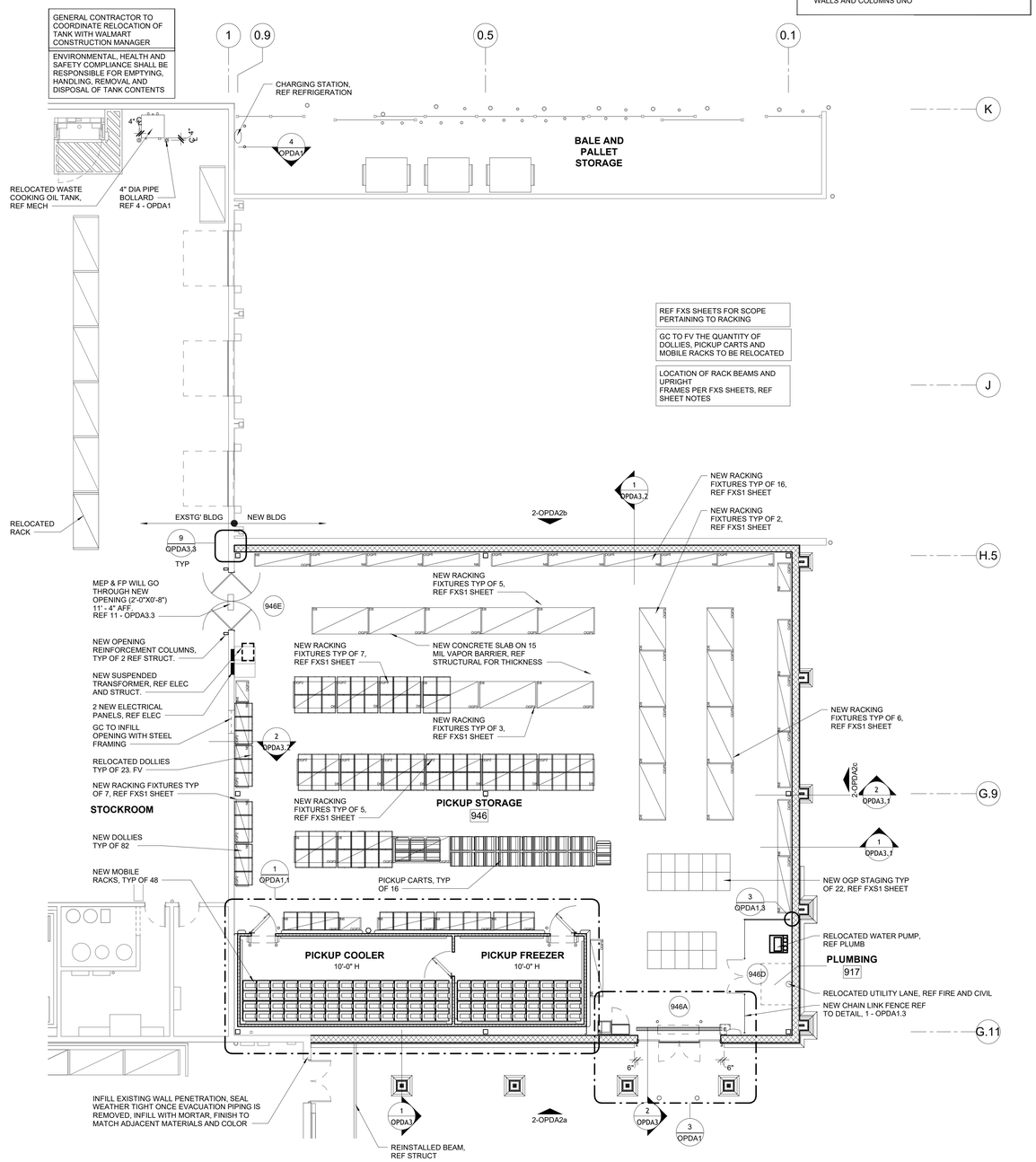
5.54	32" GALVANIZED STEEL BOLLARD, 4" OD FURNISHED BY OWNER, INSTALLED BY GC
10.44	PROVIDE TACTILE "EXIT" SIGN. REF N1.
16.05	INSTALL INSECT CONTROL UNIT TYPE NOTED BESIDE UNIT. REFER TO N1 FOR LEGEND AND NOTES.

SHEET NOTES

1. ALL STEEL RACKS TO BE FURNISHED BY WALMART AND ANCHORED BY CONTRACTOR
   A. REF RACK ANCHORAGE PLAN FOR STEEL RACK AND/OR GONDOLA SHELVING FIXTURE ANCHORING REQUIREMENTS
2. REPAIR BOLT HOLES AND SPALLS RESULTING FROM MERCHANDISE FIXTURE AND OR STORAGE RACK RELOCATION OR REMOVAL. REF SPECS
   A. FILL ALL BOLT HOLES AND SPALLS RESULTING FROM FIXTURE AND OR STORAGE RACK RELOCATION OR REMOVAL IN NON CUSTOMER ACCESSIBLE AREAS WITH NON SHRINK GROUT
3. STUD WALL DIMENSIONS ARE TO FACE OF STUDS
4. WALLS AND INFILL OF EXISTING OPENINGS ARE TO MATCH CONSTRUCTION AND FINISHES OF ADJACENT EXISTING WALLS
5. ROUTE ALL UTILITY SERVICE LINES, PIPES AND CONDUIT, WITHIN EXISTING ADJACENT STUD WALLS WHEREVER POSSIBLE
   A. ON COOLER/FREEZER PANELS IN FOOD PREP AREAS WHERE UTILITIES MUST BE EXPOSED, CONTRACTOR TO HAVE OPTION OF FOLLOWING:
      a. SURFACE MOUNT UTILITIES WITH NON-CORROSIVE ANCHORS; SEAL BOTH SIDES OF PIPE/CONDUIT TO PANEL CONTINUOUSLY WITH SEALANT
      b. INSTALL UTILITIES 1/2" OFF FACE OF PANEL TO ALLOW FOR CLEANING; USE ONLY NON-CORROSIVE ANCHORS; APPLY CONTINUOUS SEALANT ALONG EDGES AND JOINTS
      c. COVER UTILITIES WITH 20 GA SS BENT PLATES MOUNTED TO WALL WITH NON-CORROSIVE ANCHORS; APPLY CONTINUOUS SEALANT ALONG EDGES AND JOINTS
6. RELOCATION AND SETUP OF RACKING AS INDICATED ON FXS SHEETS WILL BE PERFORMED BY OWNER
   A. ANCHORING OF UPRIGHTS TO BE PERFORMED BY GC
   B. ON SPECIAL PROJECTS, RELOCATION AND SETUP OF GONDOLAS AND/OR RACKING AS INDICATED ON THIS SHEET WILL BE PERFORMED BY GC
7. LOCATE ALL 44" DEEP RACKS 6" MIN FROM WALLS AND COLUMNS UNO
8. LOCATE ALL RACKS LESS THAN 44" DEEP 3" MIN FROM ALL WALLS AND COLUMNS UNO



2 OP DIMENSION FLOOR PLAN
1/8" = 1'-0"



REF FXS SHEETS FOR SCOPE PERTAINING TO RACKING

GC TO FV THE QUANTITY OF DOLLIES, PICKUP CARTS AND MOBILE RACKS TO BE RELOCATED

LOCATION OF RACK BEAMS AND UPRIGHT FRAMES PER FXS SHEETS, REF SHEET NOTES

1 OP FLOOR PLAN
1/8" = 1'-0"

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12/12/25

FLOOR PLANS AND DETAILS

SHEET:
OPDA1

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WALK-IN COMPONENTS AND DOOR LEGEND

WDS NUMBER	QTY.	DESCRIPTION	NOTES
R0620.001	3	SWING DOOR WITH STRIP CURTAIN (42X90)	
R0700.000	2	PUSH THROUGH VESTIBULE (42X90)	
R5003.000	1	WALK-IN PANELS	

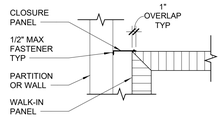
KEYNOTES

3.13	6" WIDE X 6" HIGH CONTINUOUS CONCRETE CURB WITH SMOOTH HAND TROWEL FINISH AT BASE OF WALK-IN BOX
5.20	STEEL PROTECTOR ANGLE.
5.54	32" GALVANIZED STEEL BOLLARD, 4" OD FURNISHED BY OWNER, INSTALLED BY GC

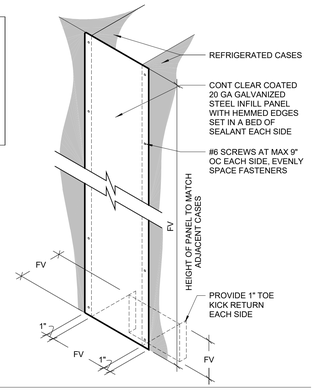
GENERAL NOTES

1. PROPER INSTALLATION OF JOINT SEALANTS IS CRITICAL TO MEETING OWNER QUALITY ASSURANCE STANDARDS. PROVIDE SEALANTS IN ACCORDANCE WITH DRAWINGS AND SPECIFICATIONS
2. ALL JOINTS BETWEEN DISSIMILAR MATERIALS SHALL BE SEALED AS REQUIRED FOR A COMPLETE AND PROPER INSTALLATION, REGARDLESS OF WHETHER SHOWN OR SCHEDULED SHALL BE SEALED WITH SEALANTS CONSISTENT WITH SPECIFIED APPLICATION
3. NOT USED
4. NOT USED
5. REF SPECIFICATIONS APPENDIX A FOR ADDITIONAL ITEMS FURNISHED BY OWNER

NOTES:
1. REFRIGERATION CONTRACTOR TO PROVIDE GALVANIZED CLOSURE PANELS AT ALL VERTICAL GAPS AND AT ALL HORIZONTAL GAPS 52" OR LOWER AFF BETWEEN REFRIGERATED CASE, WALLS, AND/OR EQUIPMENT
2. PROVIDE SS CLOSURE PANELS LOCATED IN PREP AREAS
3. REF FLOOR PLANS FOR ALL PARTITION TYPES AND LOCATIONS
4. EASE EXPOSED EDGES TO SMALL UNIFORM RADIUS
5. SET CLOSURE PANEL IN A BED OF SEALANT EACH SIDE
6. FASTEN CLOSURE PANELS WITH #6 PAN HEAD SCREWS AT 9" OC
7. CLOSURE PANELS TO BE FASTENED ONLY TO THE BACK OF THE REFRIGERATED CASE OR END PANEL SKINS AS INDICATED IN THE DRAWINGS

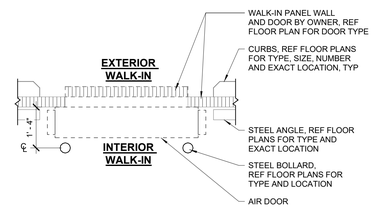


PLAN AT WALK-IN

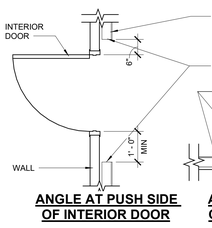


13 CLOSURE PANEL DETAIL
3/4" = 1'-0"

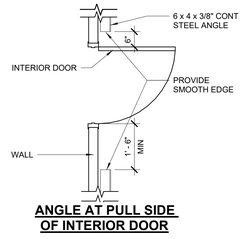
NOTE:
1. SEALED CONCRETE CURBS ARE TO BE FORMED AFTER WALLS, WALK-INS, ETC ARE IN PLACE, USING FACE OF WALL OR WALK-IN PANEL AS SIDE FORM
2. TYP DETAIL, REF PLAN FOR DOOR ORIENTATION



12 COOLER/FREEZER
1/2" = 1'-0"

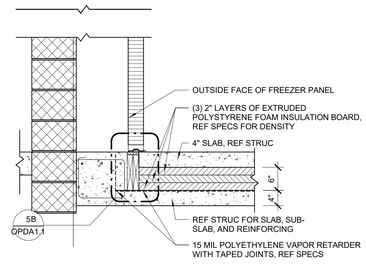


ANGLE AT PUSH SIDE OF INTERIOR DOOR **ANGLE AT CORNERS**

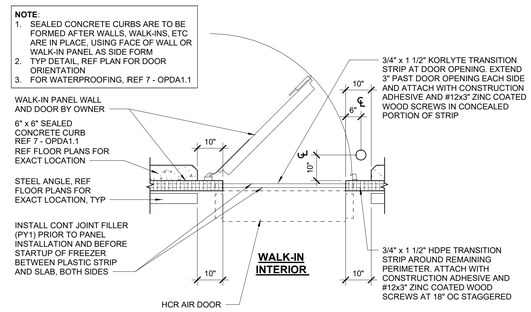


ANGLE AT PULL SIDE OF INTERIOR DOOR

9 PROTECTOR ANGLE
1/2" = 1'-0"

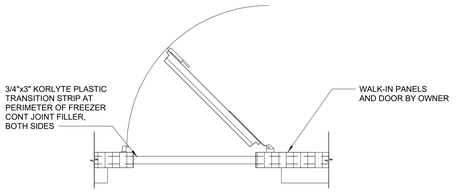


8 INSULATED FREEZER SLAB AT EXTERIOR WALL/COLUMN
3/4" = 1'-0"

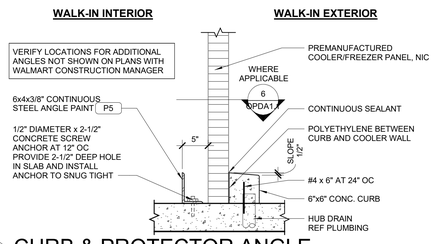


11 SINGLE ACTING AND AIR DOOR AT WALK-IN
1/2" = 1'-0"

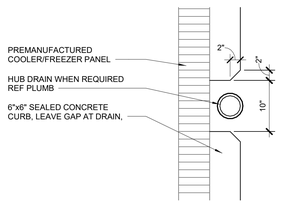
NOTE:
1. SEALED CONCRETE CURBS ARE TO BE FORMED AFTER WALLS, WALK-INS, ETC ARE IN PLACE, USING FACE OF WALL OR WALK-IN PANEL AS SIDE FORM
2. TYPICAL DETAIL, REF PLAN FOR DOOR ORIENTATION



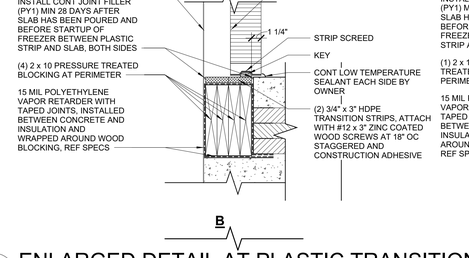
10 SINGLE ACTING DOOR AT WALK-IN INTERIOR
1/2" = 1'-0"



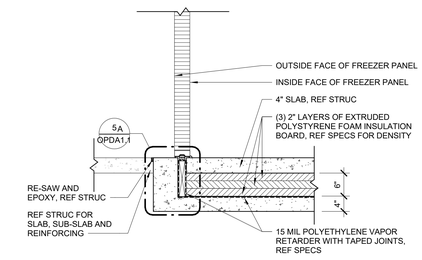
7 CURB & PROTECTOR ANGLE
1" = 1'-0"



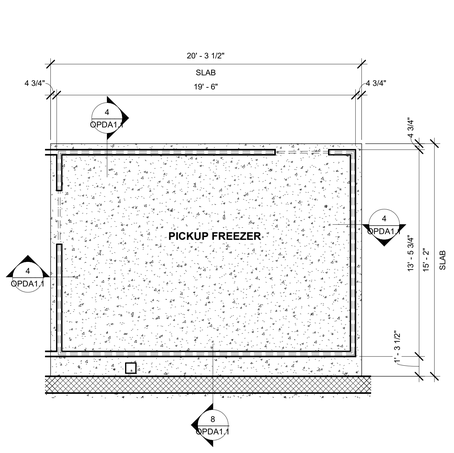
CONCRETE CURB/ FUNNEL DRAIN
1" = 1'-0"

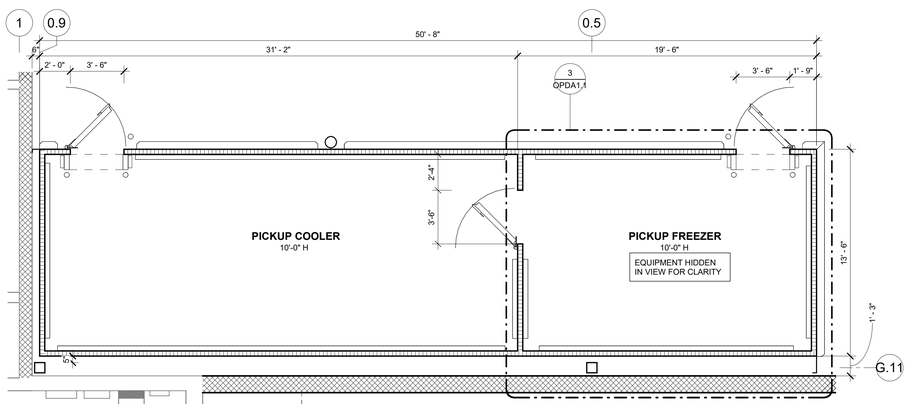


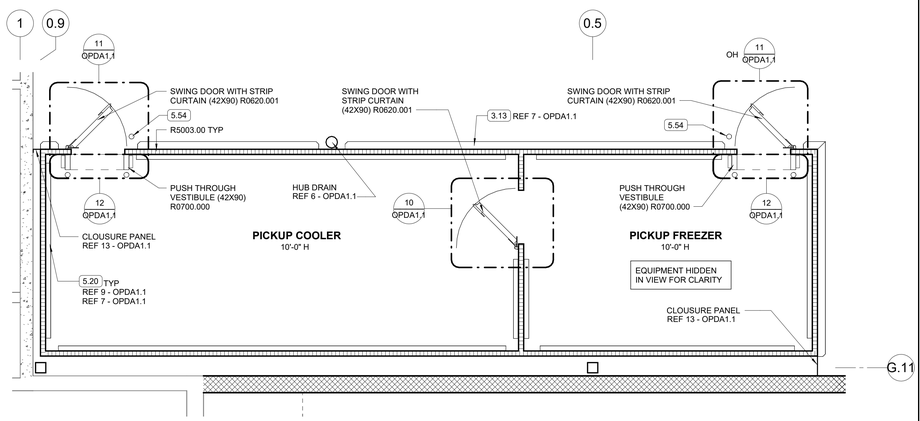
5 ENLARGED DETAIL AT PLASTIC TRANSITION STRIP
1 1/2" = 1'-0"



4 INSULATED FREEZER SLAB
3/4" = 1'-0"







3 FREEZER SLAB PLAN
1/4" = 1'-0"

2 ENLARGED WALK-IN COOLER/FREEZER DIMENSION PLAN
1/4" = 1'-0"

1 ENLARGED WALK-IN COOLER/FREEZER PLAN
1/4" = 1'-0"

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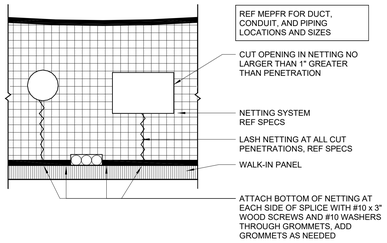
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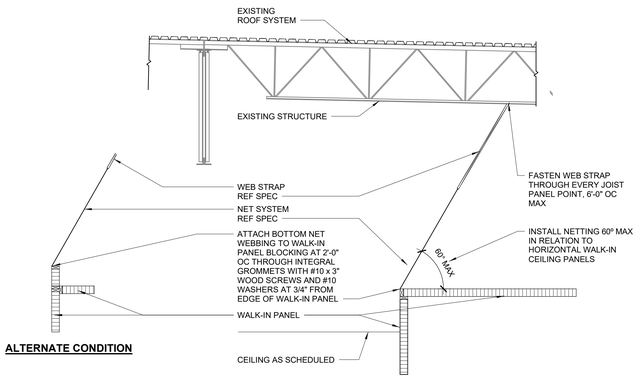
ENLARGED PLANS AND DETAILS

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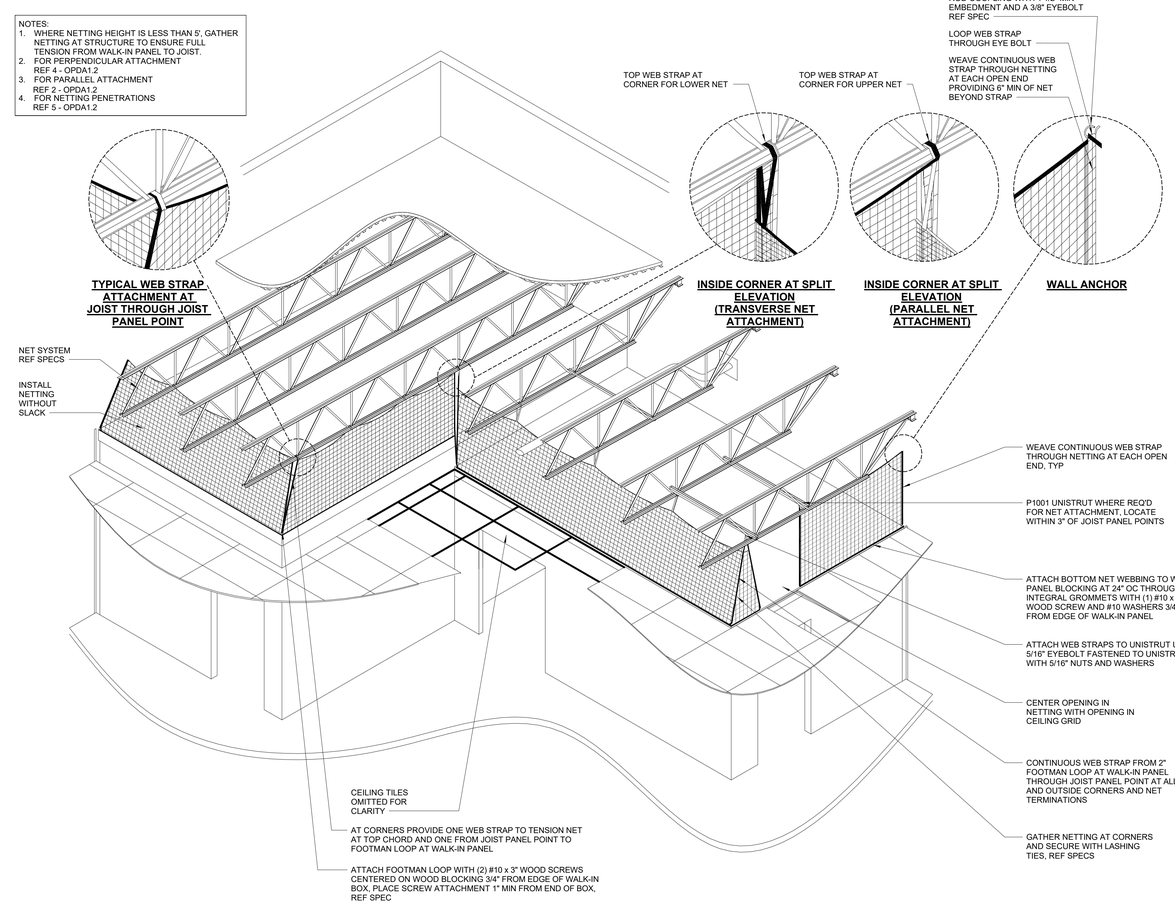


5 NETTING PENETRATIONS
1/2" = 1'-0"

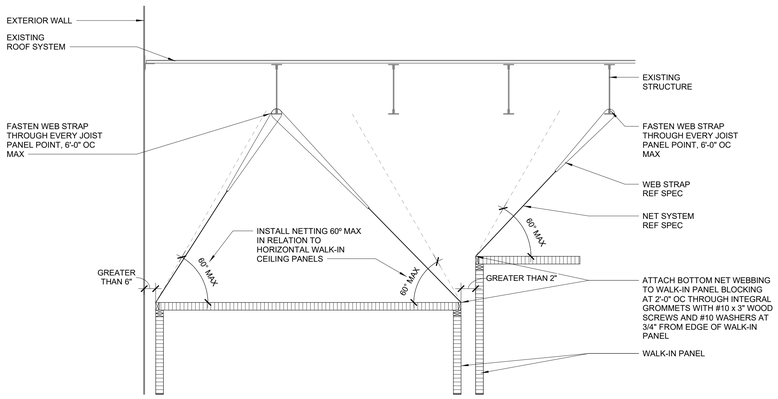


ALTERNATE CONDITION

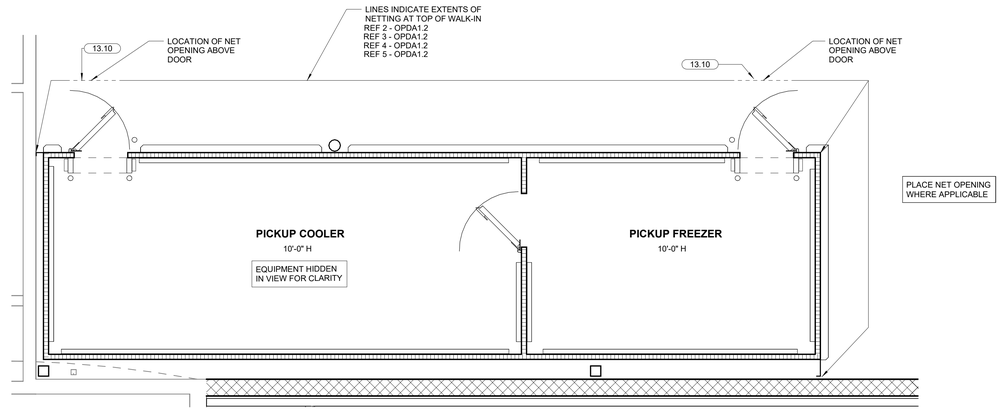
4 NET SYSTEM ATTACHMENT PERPENDICULAR TO STRUCTURE
3/8" = 1'-0"



3 NET SYSTEM ON WALK-IN BOX
1/4" = 1'-0"



2 NET SYSTEM ATTACHMENT PARALLEL TO STRUCTURE
3/8" = 1'-0"



1 WALK-IN EDGE PROTECTION
1/4" = 1'-0"

SHEET NOTES

1. INSTALLATION SHALL NOT COMMENCE UNTIL WALK-INS AND ALL WORK ABOVE IS INSTALLED
   A. GC SHALL COORDINATE INSTALLATION WITH OWNER CONSTRUCTION MANAGER AND ALL TRADES AND WORK BY OTHERS
2. MEASURE, CUT, AND INSTALL ALL NETTING AND ACCESSORIES PER MFR'S INSTRUCTION MANUAL
   A. NETTING MAY LEAN INWARD TOWARDS CENTER OF WALK-IN BOX BUT SHALL NOT LEAN OUTWARD BEYOND PARALLEL TO FACE OF BOX
3. WHERE DUCTS OR PIPING REQUIRE PENETRATION OF NETTING, CUT NETTING AROUND DUCTS OR PIPES AND LASH NETTING ACCORDINGLY
4. EXISTING SAFETY NETTING MAY BE MODIFIED FOR ITEMS LOCATED ABOVE EXISTING BOX, INCLUDING DUCTWORK, CONDUITS, REFRIGERATION LINES, ETC
   A. EXISTING SAFETY NET SYSTEM MAY NOT BE USED OR MODIFIED FOR BOXES REPLACING EXISTING BOXES

GENERAL NOTES

1. ROUTE CONDUITS, UTILITIES, AND SUPPORTS 6" MIN AWAY FROM WALK-IN PANEL EDGES TO ALLOW FOR NET INSTALLATION
2. ATTACH BOTTOM WEB OF NET AT 24" OC THROUGH INTEGRAL GROMMETS WITH #10 x 3" WOOD SCREWS AND #10 WASHERS 3/4" FROM EDGE OF WALK-IN PANEL
3. CONTINUE STRAP FROM WALK-IN PANEL TO JOIST PANEL POINT OR GIRDER AT CORNERS, ADDITIONAL STRAP REQ'D
4. REF SPECS FOR VERTICAL BARRIER NETTING SYSTEM AND COMPONENTS

KEYNOTES

13.10 3'-0" NET OPENING. COORDINATE WITH CEILING GRID ACCESS WHEN APPLICABLE

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EDGE PROTECTION

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7 REFRIGERATION LINE HOOD SECTION
3/4" = 1'-0"

6 GANGED PIPE FLASHING ELEVATION
1 1/2" = 1'-0"

5 FENCE BOTTOM
3" = 1'-0"

4 JAMB AT GATE
3" = 1'-0"

3 CLOSURE DETAIL
3" = 1'-0"

PLAN SECTION CHAIN-LINK CORNER POST
3" = 1'-0"

1 CHAIN-LINK GATE DETAIL
3/8" = 1'-0"

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DETAILS

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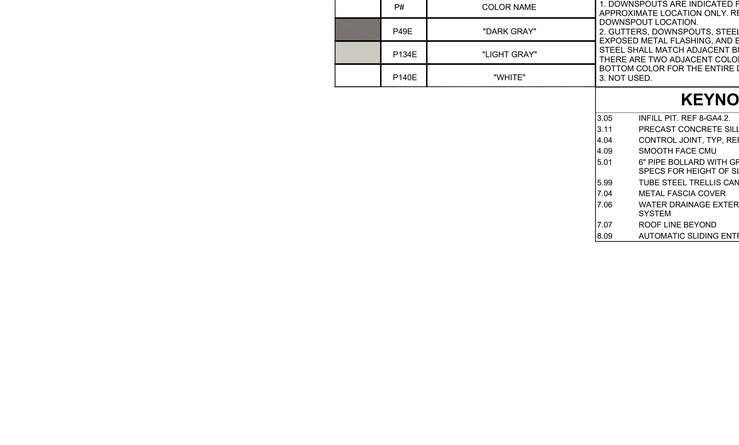
COLOR LEGEND		
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	P49E	"DARK GRAY"
	P134E	"LIGHT GRAY"
	P140E	"WHITE"

SHEET NOTES

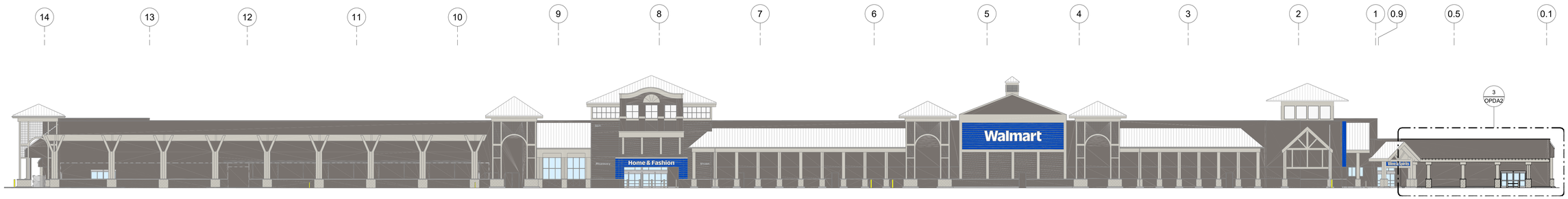
1. DOWNSPOUTS ARE INDICATED FOR SIZE, QUANTITIES AND APPROXIMATE LOCATION ONLY. REF SHEET OPDSP1 FOR DOWNSPOUT LOCATION.
2. GUTTERS, DOWNSPOUTS, STEEL DOORS, FRAMES, EXPOSED METAL FLASHING, AND EXPOSED MISCELLANEOUS STEEL SHALL MATCH ADJACENT BUILDING COLOR UNO. IF THERE ARE TWO ADJACENT COLORS AT DOORS, USE THE BOTTOM COLOR FOR THE ENTIRE DOOR.
3. NOT USED.

KEYNOTES

3.05	INFILL PIT. REF 8-GA4.2.
3.11	PRECAST CONCRETE SILL
4.04	CONTROL JOINT, TYP, REF STRUCTURAL
4.09	SMOOTH FACE CMU
5.01	6" PIPE BOLLARD WITH GRAY PLASTIC SLEEVE (REF SPECS FOR HEIGHT OF SLEEVE)
5.99	TUBE STEEL TRELLIS CANOPY, PAINTED
7.04	METAL FASCIA COVER
7.06	WATER DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM
7.07	ROOF LINE BEYOND
8.09	AUTOMATIC SLIDING ENTRANCE DOORS



2 OP SOUTH (FRONT) ELEVATION
1/8" = 1'-0"



1 SOUTH (FRONT) ELEVATION
1" = 20'-0"

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02/05/26

EXTERIOR SOUTH (FRONT) ELEVATIONS

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OPDA2a

2/5/2026 3:57:24 PM

COLOR LEGEND

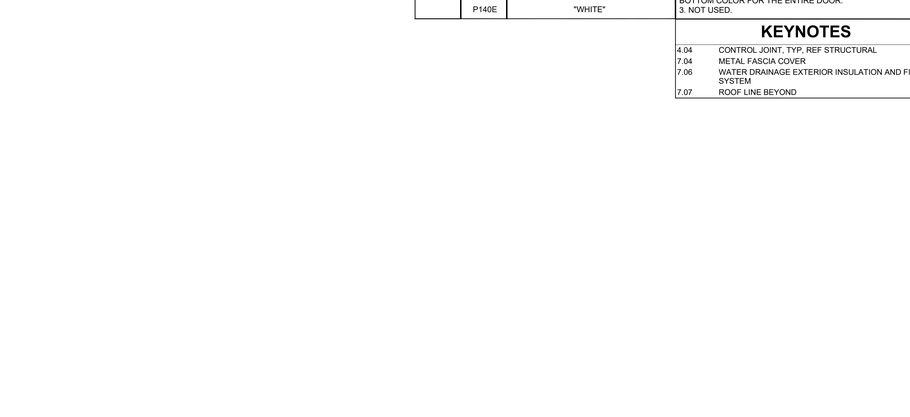
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	P134E	"LIGHT GRAY"
	P140E	"WHITE"

SHEET NOTES

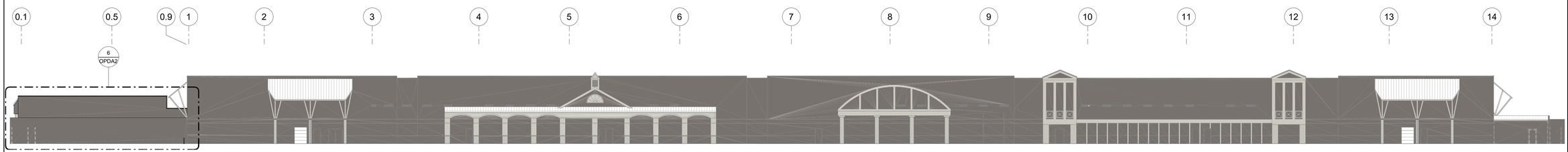
1. DOWNSPOUTS ARE INDICATED FOR SIZE, QUANTITIES AND APPROXIMATE LOCATION ONLY. REF SHEET OPDSP1 FOR DOWNSPOUT LOCATION.
2. GUTTERS, DOWNSPOUTS, STEEL DOORS, FRAMES, EXPOSED METAL FLASHING, AND EXPOSED MISCELLANEOUS STEEL SHALL MATCH ADJACENT BUILDING COLOR UNO. IF THERE ARE TWO ADJACENT COLORS AT DOORS, USE THE BOTTOM COLOR FOR THE ENTIRE DOOR.
3. NOT USED.

KEYNOTES

4.04	CONTROL JOINT, TYP, REF STRUCTURAL
7.04	METAL FASCIA COVER
7.06	WATER DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM
7.07	ROOF LINE BEYOND



2 OP NORTH (REAR) ELEVATION
1/8" = 1'-0"



1 NORTH (REAR) ELEVATION
1" = 20'-0"

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5571 W HILLSBORO BLVD
STORE NO: 01916 - 251

JOB NUMBER: 2024043 PROTO: 176F

ISSUE BLOCK

1	PR#1	01/26/26

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DRAWN BY:	AS/BS
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT

02/05/26

EXTERIOR NORTH (REAR) ELEVATIONS

SHEET: OPDA2b

2/5/2026 3:57:37 PM

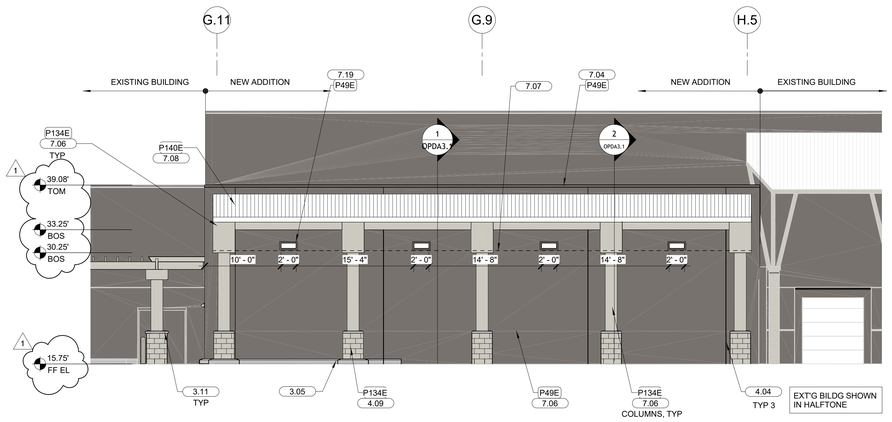
COLOR LEGEND		
	P#	COLOR NAME
	P49E	"DARK GRAY"
	P134E	"LIGHT GRAY"
	P140E	"WHITE"

SHEET NOTES

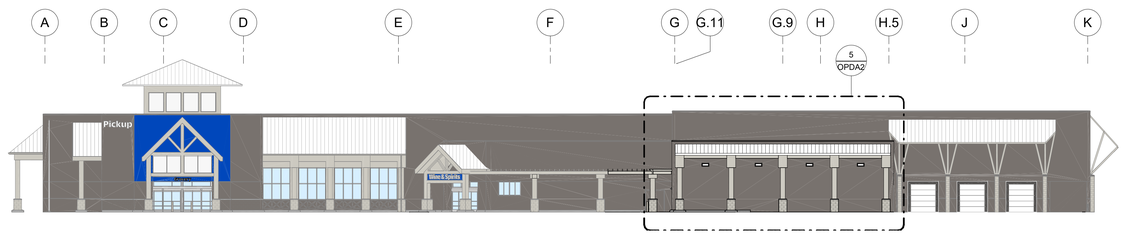
1. DOWNSPOUTS ARE INDICATED FOR SIZE, QUANTITIES AND APPROXIMATE LOCATION ONLY. REF SHEET OPDSP1 FOR DOWNSPOUT LOCATION.
2. GUTTERS, DOWNSPOUTS, STEEL DOORS, FRAMES, EXPOSED METAL FLASHING, AND EXPOSED MISCELLANEOUS STEEL SHALL MATCH ADJACENT BUILDING COLOR UNO. IF THERE ARE TWO ADJACENT COLORS AT DOORS, USE THE BOTTOM COLOR FOR THE ENTIRE DOOR.
3. NOT USED.

KEYNOTES

3.05	INFILL PIT. REF 8-GA4.2.
3.11	PRECAST CONCRETE SILL
4.04	CONTROL JOINT, TYP, REF STRUCTURAL
4.09	SMOOTH FACE CMU
7.04	METAL FASCIA COVER
7.06	WATER DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM
7.07	ROOF LINE BEYOND
7.08	STANDING SEAM METAL ROOF
7.19	OVERFLOW SCUPPER



2 OP EAST (RIGHT) ELEVATION
1/8" = 1'-0"



1 EAST (RIGHT) ELEVATION
1" = 20'-0"

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JOB NUMBER: 2024043 PROTO: 176F

ISSUE BLOCK		
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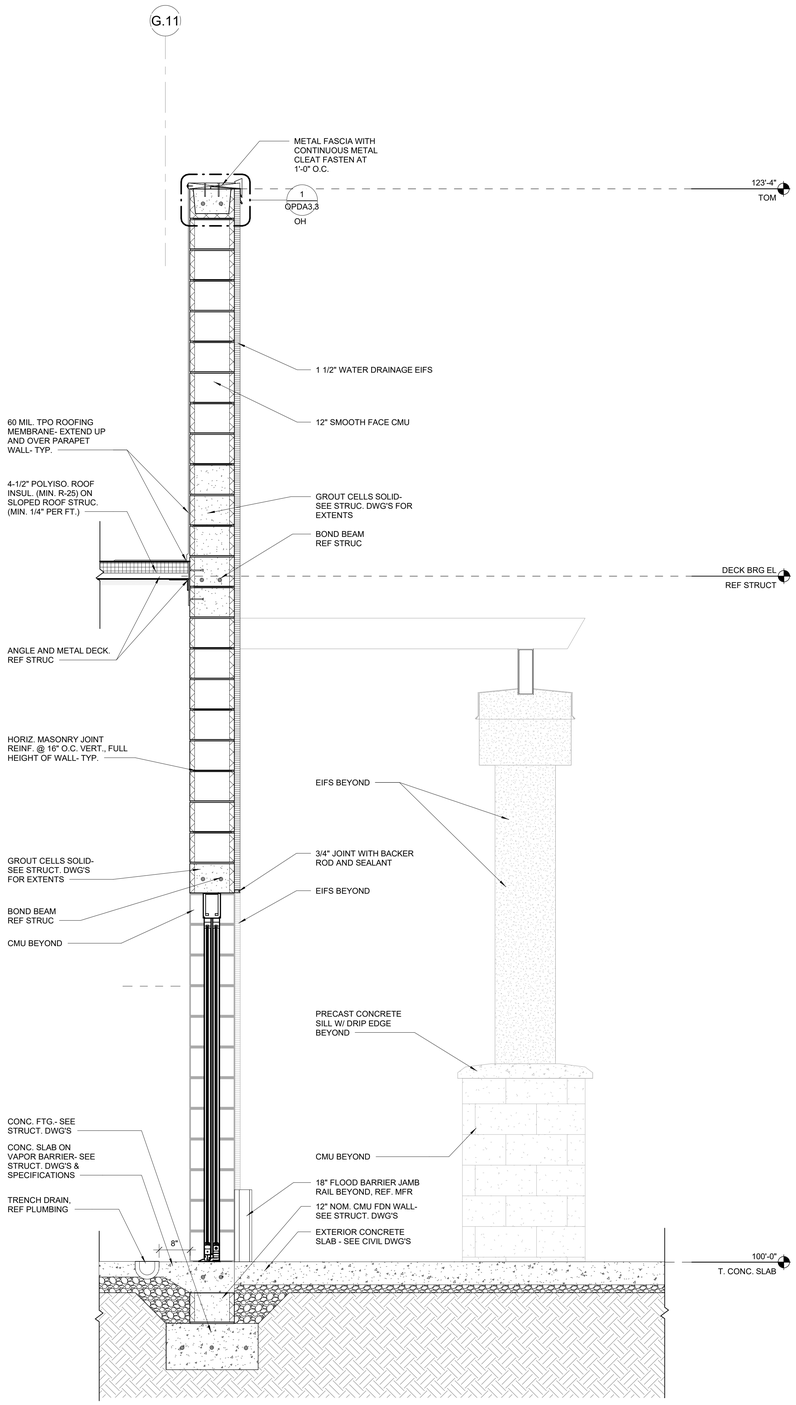
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DOCUMENT DATE:	11/10/25

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02/05/26

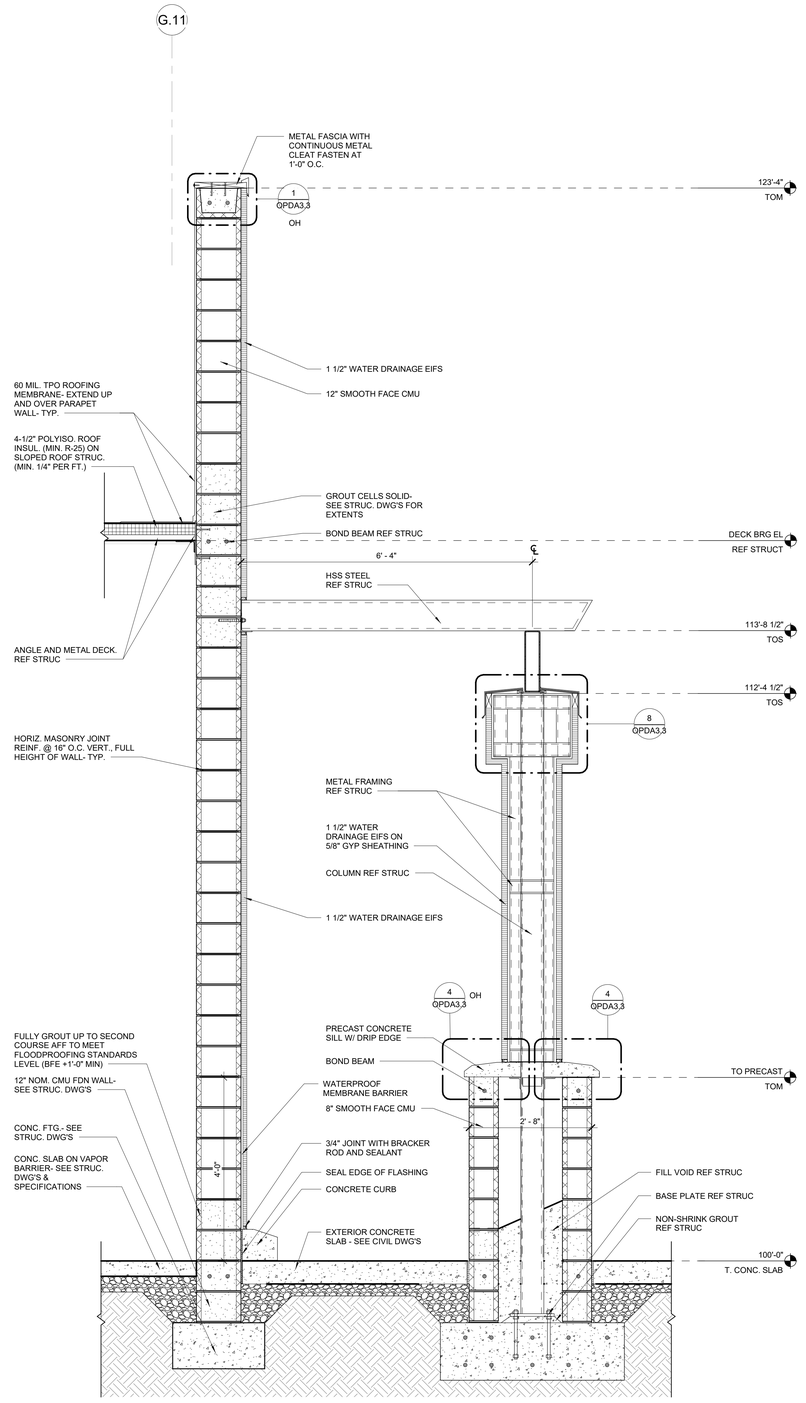
EXTERIOR EAST (RIGHT) ELEVATIONS

SHEET:
OPDA2c

2/5/2026 8:57:58 PM



2 SECTION AT DOOR
3/4" = 1'-0"



1 FRONT SECTION
3/4" = 1'-0"

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JOB NUMBER: 20240343 PROTO: 176F

ISSUE BLOCK

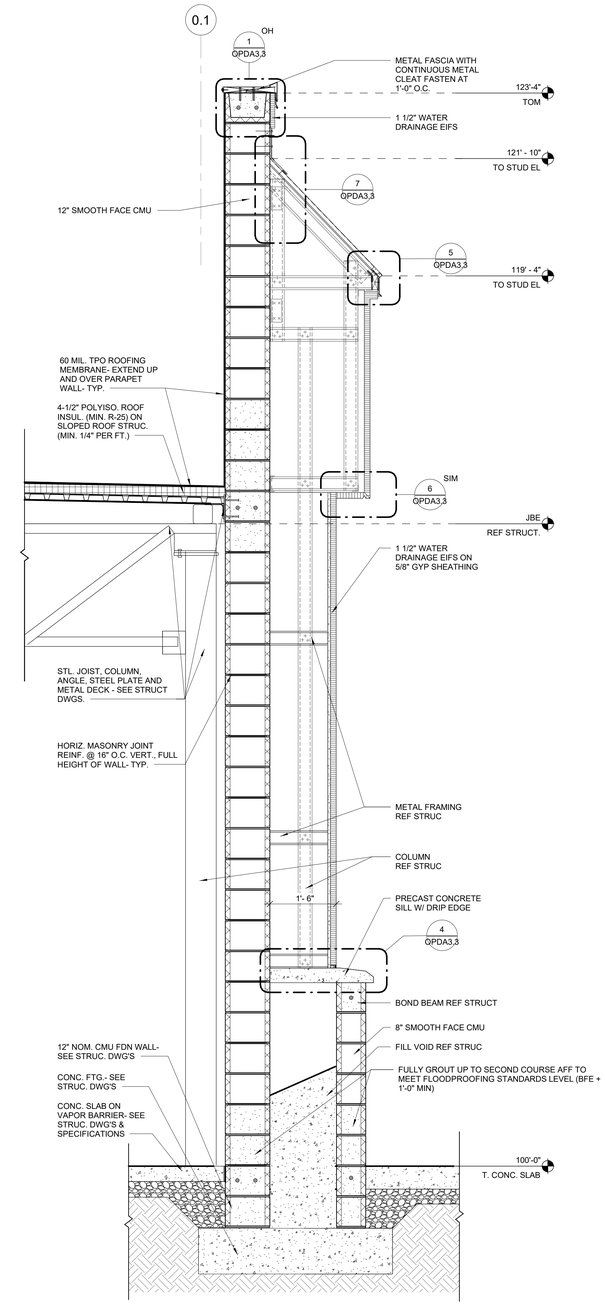
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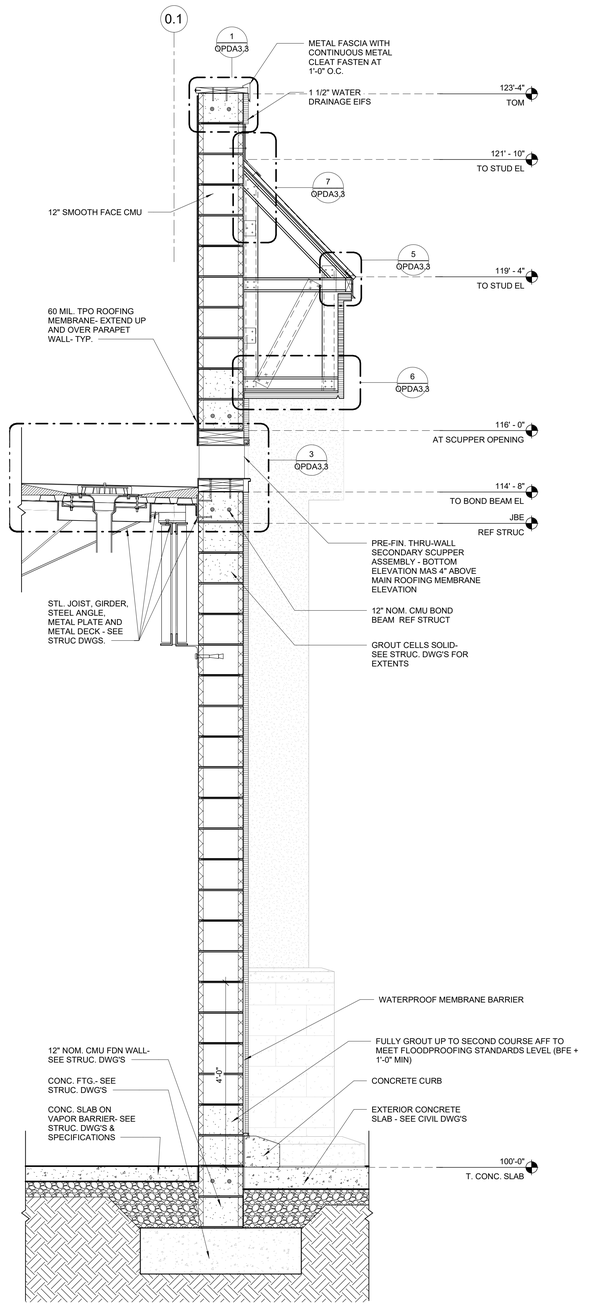
OPD WALL SECTIONS

SHEET:
OPDA3

12/12/2025 8:58:29 AM



2 SECTION AT COLUMN
3/4" = 1'-0"



1 SECTION AT SCUPPER
3/4" = 1'-0"

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ISSUE BLOCK

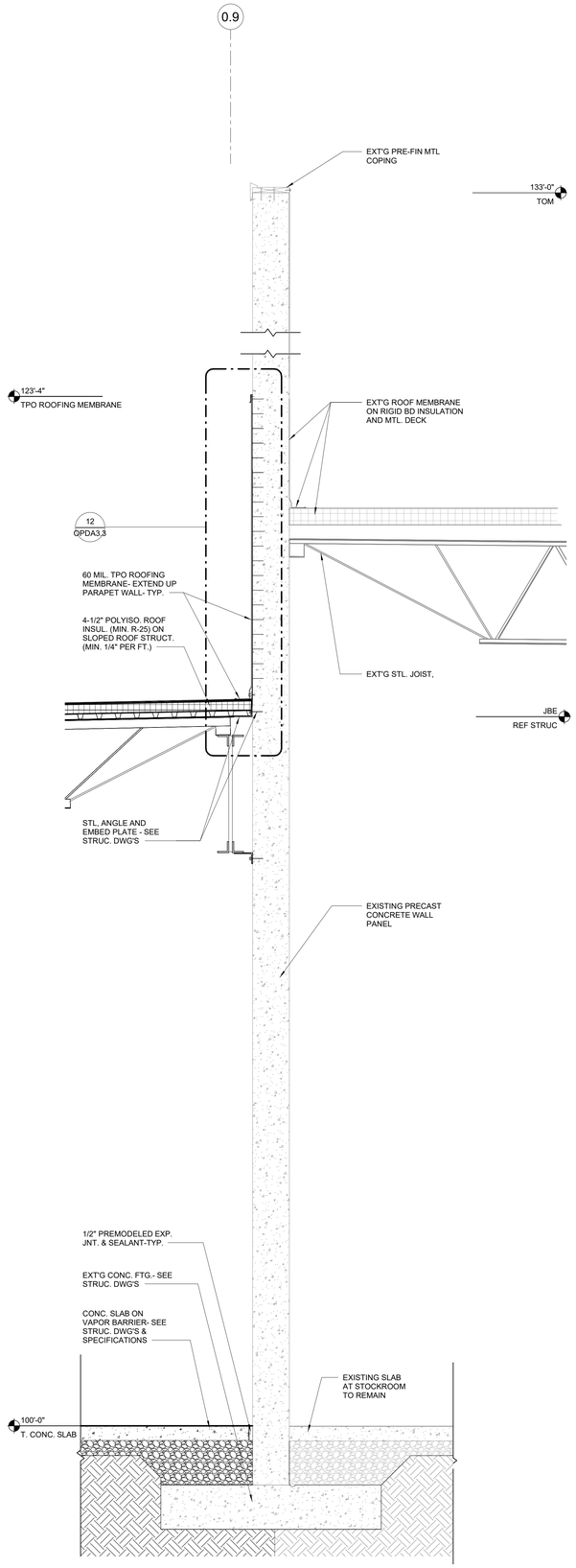
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STATE OF FLORIDA
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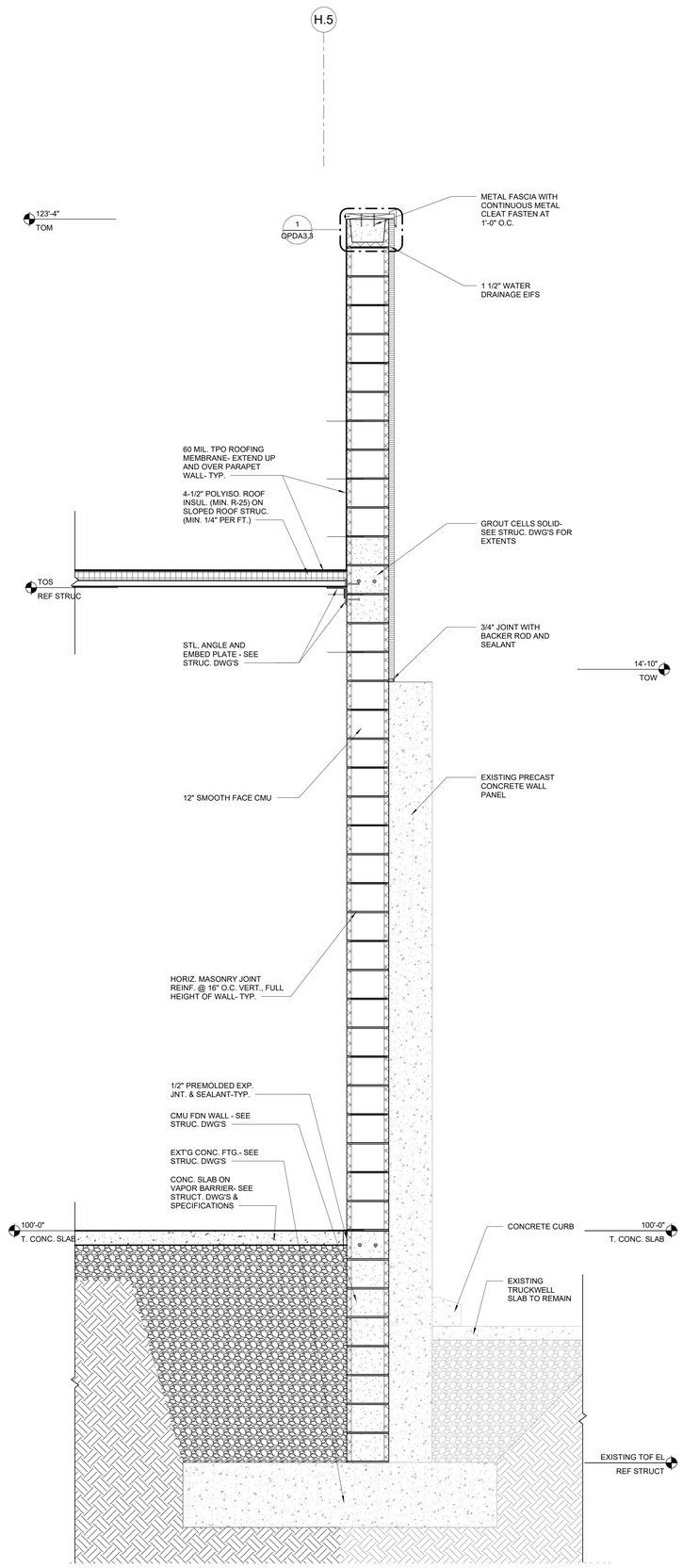
OPD WALL SECTIONS

SHEET:
OPDA3.1

12/12/2025 9:58:39 AM



2 OP WALL SECTION AT EXISTING WALL
3/4" = 1'-0"



1 OP WALL SECTION AT TRUCKWELL
3/4" = 1'-0"

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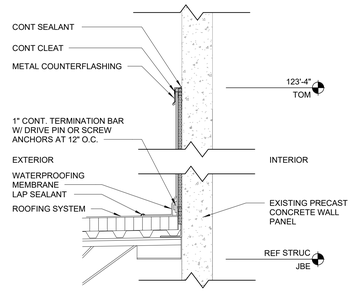
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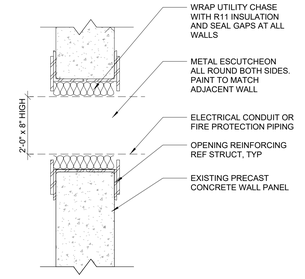
OPD WALL SECTIONS

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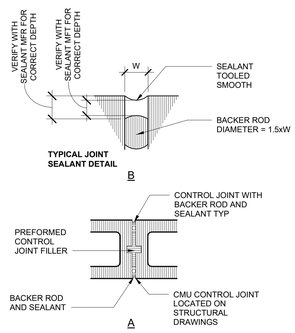
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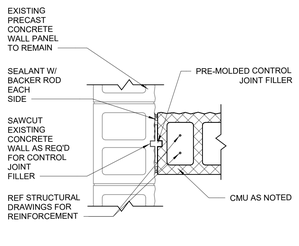
12 ROOF TO WALL SECTION
1 1/2" = 1'-0"



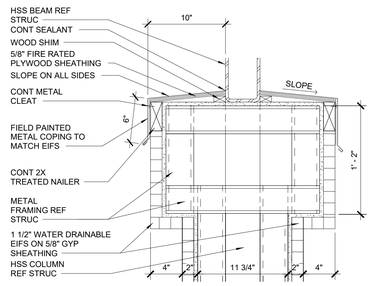
11 EXPANSION MOD WALL PENETRATION
1 1/2" = 1'-0"



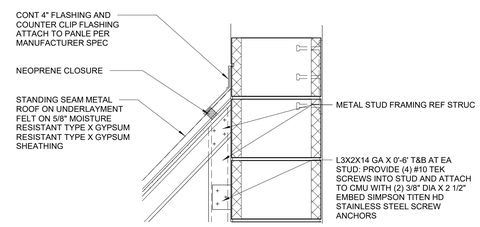
10 CONTROL JOINT
1 1/2" = 1'-0"



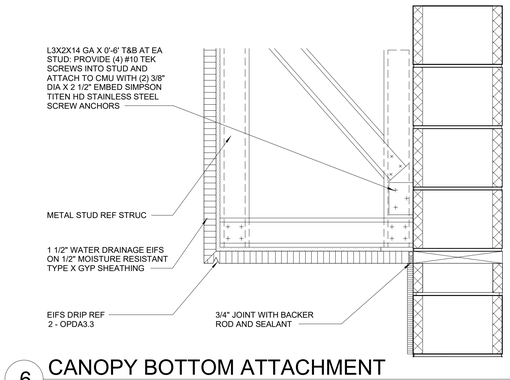
9 CONTROL JOINT
1" = 1'-0"



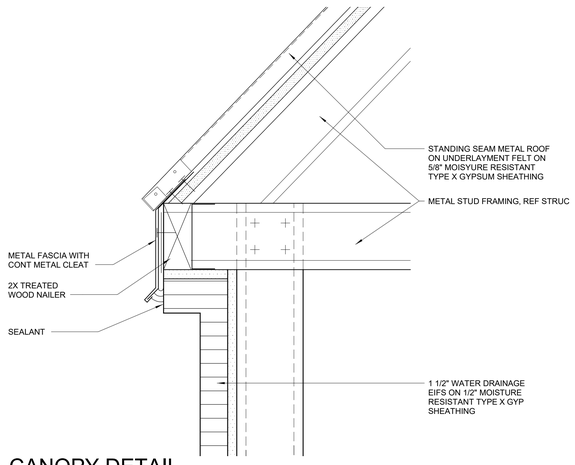
8 ENLARGED SECTION DETAIL
1 1/2" = 1'-0"



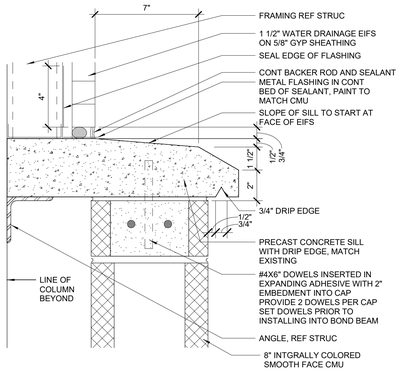
7 CANOPY DETAIL TOP ATTACHMENT
1 1/2" = 1'-0"



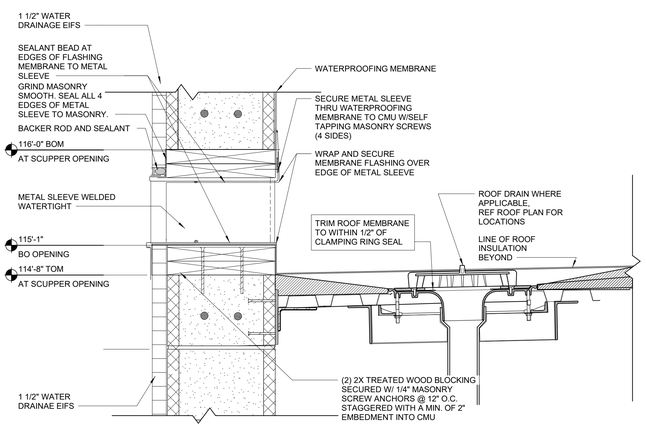
6 CANOPY BOTTOM ATTACHMENT
1 1/2" = 1'-0"



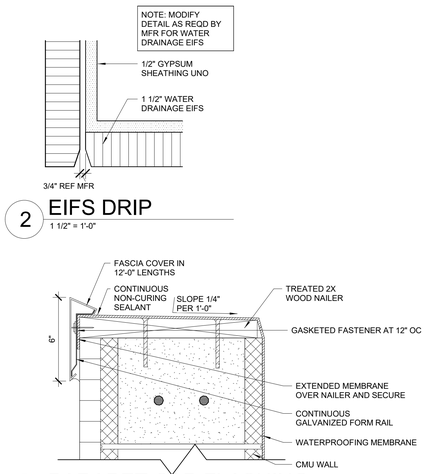
5 CANOPY DETAIL
1 1/2" = 1'-0"



4 SILL DETAIL
3" = 1'-0"



3 OVERFLOW SCUPPER
1 1/2" = 1'-0"



2 EIFS DRIP
1 1/2" = 1'-0"

1 PARAPET CAP FLASHING
3" = 1'-0"

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OPD DETAILS

SHEET:
OPDA3.3

12/12/2025 9:58:59 AM

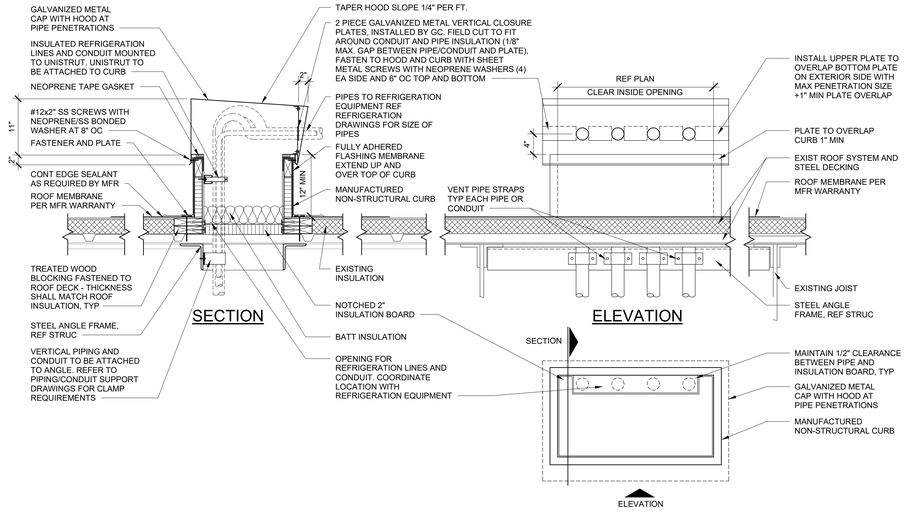
ROOF LEGEND

- RTU
- ROOF MOUNTED CO2
- TAPERED INSULATION

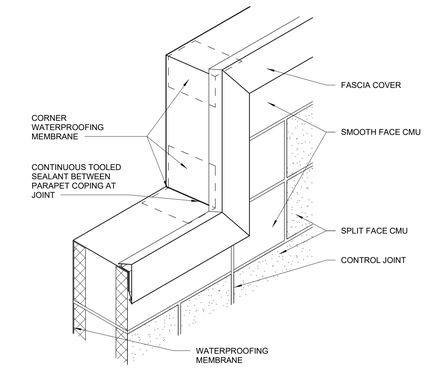
SHEET NOTES

1. REFER TO MECHANICAL DRAWINGS FOR VENTS AND FLUE LOCATIONS
2. PROVIDE CRICKET AT ALL AT ALL MECHANICAL EQUIPMENT RTU'S. ETC. INSTALL ROOFING INSULATION WITH 1/2" PER FOOT SLOPE TO PROVIDE POSITIVE DRAINAGE AROUND UNITS
3. NOT USED
4. MAINTAIN 8" MIN FROM TOP OF ROOF MEMBRANE TO TOP OF CURB AT CRICKETS
5. REF A4 FOR TYPICAL ROOF PENETRATION DETAILS
6. LOCATIONS OF RTU'S AND AHU'S ARE APPROXIMATE. CONTRACTOR MAY ADJUST LOCATION SO EDGES OF CURB FALL WITHIN 3" OF JOIST PANEL POINTS. IF CURB CANNOT BE ADJUSTED SO BOTH CURB EDGES ARE WITHIN 3" OF JOIST PANEL POINTS, ADD REINFORCING PER STRUC. TO JOIST WHERE CURB EDGE/EDGES ARE MORE THAN 3" FROM JOIST PANEL POINT. REF . STRUC.
7. NOT USED
8. TAKE APPROPRIATE ACTION NOT TO DAMAGE INTERIOR ELECTRICAL CONDUIT THAT MAY BE ATTACHED TO THE UNDERSIDE OF THE ROOF DECK. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGE DONE.
9. CURB AND WALL FLASHING SHALL BE COMPLETELY ADHERED TO SUBSTRATE WALL AND SHALL BE FULLY ADHERED AND FREE OF WRINKLES.
10. WALKWAY PAD SHALL BE INSTALLED AT ALL SERVICE SIDES OF RTU'S. AROUND ROOF HATCH AND TWO ROWS AT JIB HOIST.
11. NO TEMPORARY FLASHING SHALL BE INSTALLED.
12. NOT USED
13. ALL FIELD INSTALLED SCREWS REQUIRE NEOPRENE WASHERS

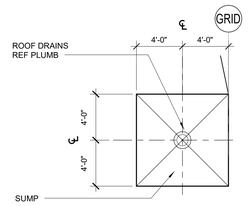
INSTALLATION NOTES:
1. ROOF PENETRATION CURB, HOOD AND CLOSURE PLATES ARE FURNISHED BY OWNER AND INSTALLED BY GENERAL CONTRACTOR
2. ALL HOOD PENETRATIONS SHALL BE THROUGH VERTICAL CLOSURE PLATES ONLY
   - PIPING AND CONDUIT SHALL BE INSTALLED BY TRADE CONTRACTORS WITH PIPE AND CONDUIT CENTERLINES 4" ABOVE TOP OF ROOF CURB WITH MINIMUM OF 1" BETWEEN PIPE AND CONDUIT EXTERNAL SURFACE
3. GENERAL CONTRACTOR SHALL CUT AND INSTALL VERTICAL CLOSURE PLATES AFTER ALL PIPING AND CONDUITS ARE INSTALLED AND SEAL ALL PENETRATIONS AS NOTED IN DETAIL AND PROVIDE CONTINUOUS SEALANT AT PERIMETER JOINT BETWEEN CLOSURE PLATES, HOOD, CURB, AND WHERE CLOSURE PLATES OVERLAP, REF SPECS
   - EXPANDING FOAM SEALANT SHALL NOT BE USED WHERE SEALANT IS EXPOSED TO EXTERIOR
4. EXTEND EXTERIOR REFRIGERANT AND WATER LINE EXTERNAL PVC INSULATION JACKET 1" INSIDE HOOD METAL CLOSURE PLATES



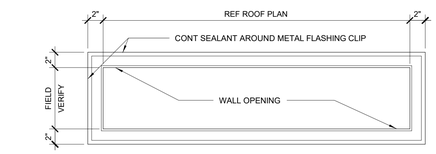
6 REFRIGERATION LINE ROOF PENETRATION
NTS



9 PARAPET STEP
1 1/2" = 1'-0"



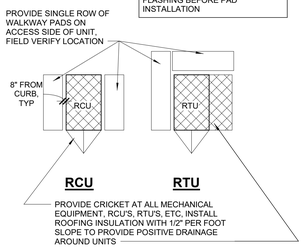
8 ROOF DRAIN DETAIL
3/16" = 1'-0"



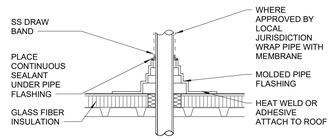
7 SCUPPER ELEVATION
1 1/2" = 1'-0"

NOTE: DO NOT INSTALL WALK WAY PADS UNTIL ROOF PENETRATION FLASHINGS ARE COMPLETE

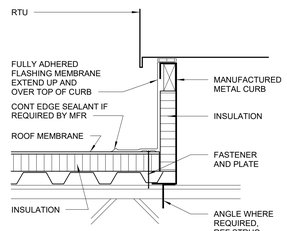
NOTE: FOR ROOF PENETRATIONS LOCATED WHERE WALKWAY PADS ARE INSTALLED, TRIM WALKWAY PADS 4" FROM EDGE OF ROOF PENETRATION FLASHING BEFORE PAD INSTALLATION



5 PAD LAYOUT (TYP ALL UNITS)
NTS

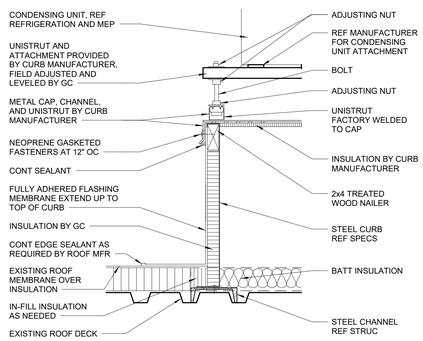


4 ROOF PENETRATION
1" = 1'-0"

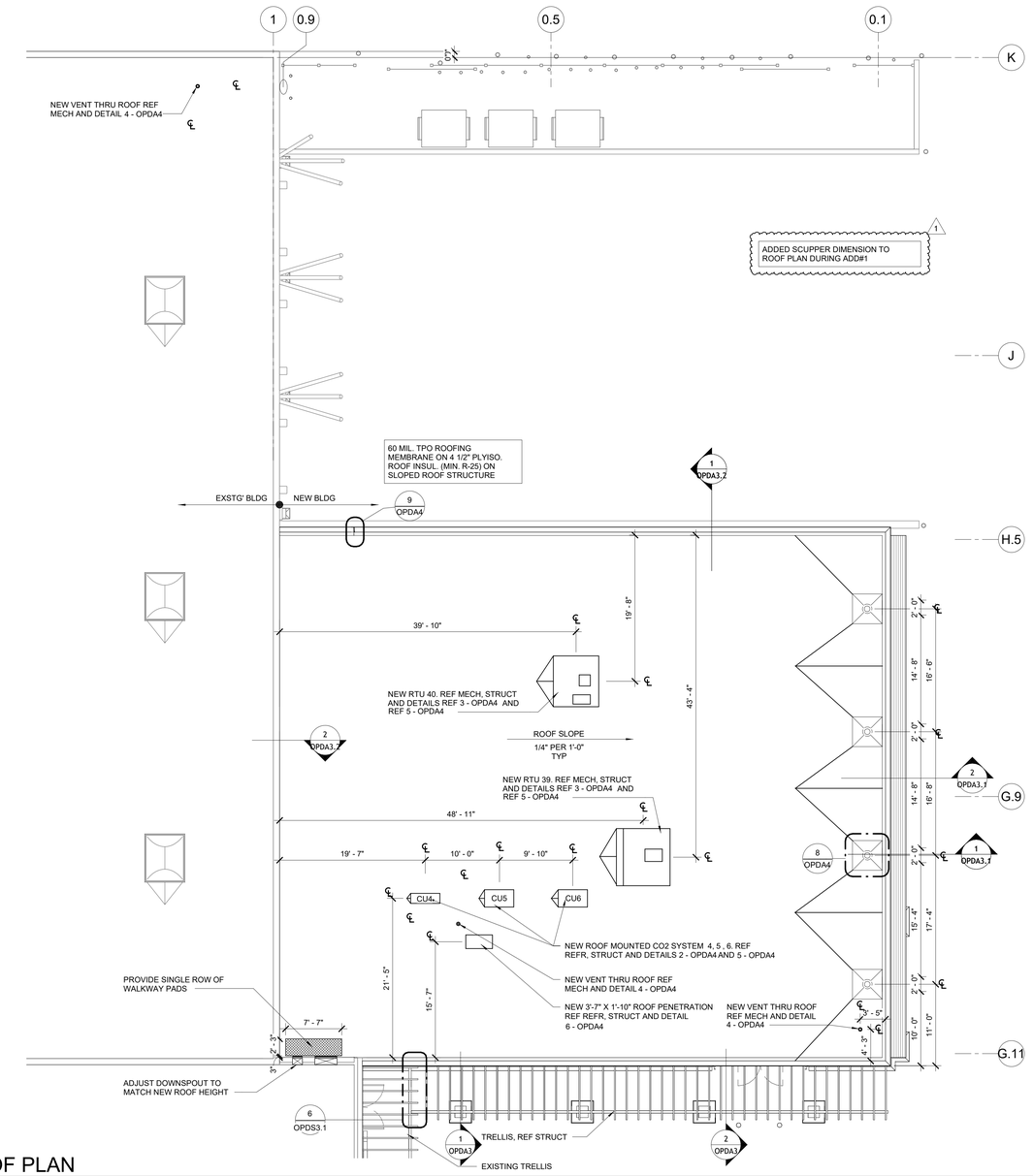


3 RTU ON CURB
1 1/2" = 1'-0"

NOTE TO GC:
PROVIDED CURB IS NOT SLOPED
UNISTRUT ASSEMBLY MUST BE LEVELED IN DIRECTION OF ROOF SLOPE PRIOR TO INSTALLATION OF CONDENSING UNIT



2 CONDENSER UNIT CURB
1 1/2" = 1'-0"



1 ROOF PLAN
1/8" = 1'-0"

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176F

JOB NUMBER:

ISSUE BLOCK

1	ADD#2	03/11/26

CHECKED BY:	NS
DRAWN BY:	JJ
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

STATE OF FLORIDA
JOSHUA E INMAN
AR96839
REGISTERED ARCHITECT
03/16/26

ROOF PLAN

SHEET:
OPDA4

3/16/2026 1:27:43 PM

DOOR AND FRAME SCHEDULE - OP

DETAIL REFERENCES ARE TO SHEET A8 UNO, REF SPECS FOR DOOR HARDWARE

		DOOR							FRAME			DETAIL					
						NOMINAL SIZE											
MARK	ROOM NAME	NEW/ ETR	TYPE	MATERIAL	QTY	WIDTH	HEIGHT	GLASS	NEW/ ETR	TYPE	MATERIAL	HEAD	JAMB	THRESHOLD	FIRE RATING (MIN)	NOTES	MARK
502A	GARDEN CENTER	NEW	F	HM-STL	1	3' - 0"	6' - 8"	---	---	1	HM-STL	4-OPDGC1	4-OPDGC1	---	---	---	502A
946A	PICKUP STORAGE	NEW	A3	ALUM	1	12' - 0"	8' - 0"	TEMPERED	NEW	---	ALUM	5	4	6	---	26,38,40,41,45	946A
946D	PICKUP STORAGE	NEW	V	CL	PR	2' - 6"	10' - 0"	---		---	STL-BP	---	---	---	---	---	946D
946E	PICKUP STORAGE	NEW	E	PLASTIC	PR	4' - 2"	9' - 0"	ACRYLIC	NEW	---	STL-BP	2	3	---	---	22,35,55	946E

DOOR MATERIAL KEY

MARK	DESCRIPTION
ACRYL	ACRYLIC
AL	ALUMINUM LINK
ALUM	ALUMINUM
CL	CHAIN LINK
HDPE	RECYCLED HDPE (PLASTIC)
HM-STL	HOLLOW METAL - STEEL
OM	ORNAMENTAL METAL
PLAST	PLASTIC
STL	STEEL
STL-P	STEEL PIPE
STL-BP	STEEL BENT PLATE
TEMP	TEMPERED

1

DOOR AND FRAME SCHEDULE-OP WAS REVISED DURING CCD#2
- ADDED DOOR 502A

GENERAL DOOR NOTES

1. ALL DOORS SCHEDULED AS ARE TO RECEIVE COMPLETE HARDWARE SETS AS LISTED IN SPECS
2. REFERENCE ELEVATIONS ON A2 FOR EXTERIOR DOOR COLORS
3. SCHEDULED WIDTH AND HEIGHT INDICATE FINISHED OPENING SIZE AT ALL OVERHEAD AND COILING DOOR LOCATIONS
4. SCHEDULED WIDTH AND HEIGHT INDICATE ROUGH OPENING SIZE AT ALL AUTOMATIC SLIDING DOOR LOCATIONS
5. INSTALL DRIP CAP AT ALL EXTERIOR DOORS
6. REPLACE ALL EXTERIOR HM DOOR WEATHERSTRIPPING AND CLEAN THRESHOLDS
7. REFERENCE PLAN FOR ALL DOOR SLIDE DIRECTION AND HINGING

GENERAL FINISH NOTES

1. PAINT ALL METAL DOOR FRAMES VISIBLE TO CUSTOMER, EXCEPT DOORS IN CMU WALLS, WITH EPOXY PAINT
   - PREP SURFACE TO BE PAINTED PER SPECS
2. PAINT ALL HM DOORS P162 UNO
3. PAINT ALL HM FRAMES LOCATED IN PAINTED WALLS P162 UNO
4. AT ROOMS SCHEDULED TO RECEIVE PAINT: OMIT PAINT AT WALLS CONCEALED BY HALF-GONDOLAS, WALL STANDARDS OR WAREHOUSE RACKING WITH PEG-BOARD BACKING
   - AT WALL STANDARDS, GONDOLAS AND WAREHOUSE RACKING WITHOUT PEG-BOARD BACKING, PAINT WALL TO BASE
5. AT EXPOSED PAINTED STRUCTURE OR DECK, PAINT CONDUIT, DUCTWORK AND FIRE SPRINKLER PIPING (FIRE SPRINKLER HEADS TO REMAIN UNPAINTED) TO MATCH ADJACENT STRUCTURE OR DECK
6. FOR PROTECTIVE WALL SURFACING WAINSCOT, INSTALL OUTSIDE CORNER TRIM, REF SPECS
7. WHERE PROTECTIVE SURFACING WAINSCOT IS TO BE INSTALLED, REMOVE EXISTING LAMINATE AND/OR FINISHES TO BASE SUBSTRATE PRIOR TO INSTALL. INSTALLATION OF PROTECTIVE SURFACING OVER EXISTING IS NOT ACCEPTABLE.
8. EXISTING TRAFFIC DOOR FRAMES TO BE PAINTED P36 DO NOT PAINT STAINLESS STEEL DOOR FRAMES

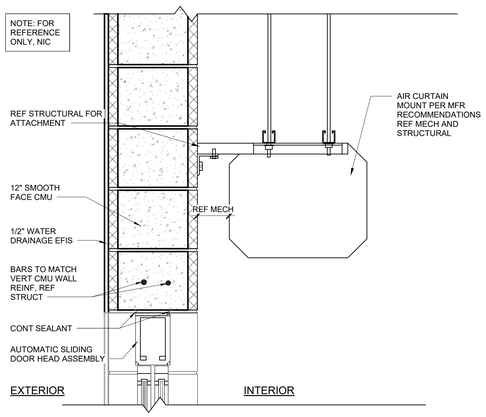
DOOR SCHEDULE NOTES

1. BUTTS OR HINGES
2. ALARM OR EXIT DEVICE AS SPECIFIED
3. LATCH OR LOCK SET AS SPECIFIED
4. PUSH AND/OR PULL
5. INSTALL AUTOMATIC CLOSER
6. REMOVE DOOR CLOSER, PATCH AS NEEDED
7. ARMOR PLATE AND/OR KICK PLATE
8. STOP, HOLDER, OR ELECTROMAGNETIC DOOR HOLDER
9. THRESHOLD
10. INSTALL CONTINUOUS GEARED HINGE
11. DOOR COORDINATOR
12. ELECTROMAGNETIC LOCK
13. LOCK GUARD
14. ONE-WAY VIEWER
15. INSTALL 5"X20" WINDOW IN DOOR
16. INSTALL FLEXIBLE STRIP CURTAIN
17. INSTALL SECTIONAL DOOR TRACK RETURN AT MAXIMUM HEIGHT AND AS CLOSE TO ROOF STRUCTURE AS ALLOWABLE BY MANUFACTURER
18. FULLY GASKETED FOR NEUTRALIZATION
19. PROVIDE 1" CLEARANCE BETWEEN EDGE OF STRIKE SIDE OF DOOR AND ADJACENT CASEWORK
20. COORDINATE INSTALLATION OF SIGNAGE WITH DOOR MANUFACTURER. 1" HIGH LETTERS IN CONTRASTING COLORS TO BACKGROUND, TEXT TO READ "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED"
21. REMOVE EXISTING DOOR AND HARDWARE EXISTING FRAME TO REMAIN, INSTALL HINGE FILLER PLATE AND STRIKE FILLER PLATE IN HOLLOW METAL FRAME
22. FLEXIBLE TRAFFIC DOOR COLOR TO BE BLACK PAINT DOOR FRAME P36, DO NOT PAINT STAINLESS STEEL FRAMES
23. INSTALL HINGE FILLER PLATE PRIOR TO INSTALLATION OF CONTINUOUS HINGE
24. PROVIDE VENDOR WITH FIELD VERIFIED DIMENSION OF CLEAR WIDTH AFTER REFRIGERATED CASES HAVE BEEN INSTALLED, DOOR COLOR TO BE BLACK
25. SHELF ON DOOR TO BE STRIPPED, CLEANED, AND REFINISHED
26. SIGNAGE: PROVIDE 1" HIGH LETTERS IN CONTRASTING COLORS TO BACKGROUND, TEXT TO READ "IN EMERGENCY PUSH TO OPEN"
27. DOOR AND DOOR FRAME SHALL BE OWNER FURNISHED, GC INSTALLED, REF SPECS
28. DOOR TO BE FACTORY FINISH, DO NOT PAINT
29. NOT USED
30. NOT USED
31. NOT USED
32. NOT USED
33. NOT USED
34. NOT USED
35. DOOR TO BE FACTORY FINISHED BLACK COLOR - DO NOT PAINT
36. 32" MIN CLEAR WORTH OF PASSAGEWAY AFTER INSTALLATION
37. NOT USED
38. PREFINISHED DOOR AND HARDWARE FURNISHED AND INSTALLED BY VENDOR
39. DOOR AND HARDWARE FURNISHED, INSTALLED, AND PAINTED BY GC
40. AUTOMATIC OPENER INSTALLED BY VENDOR
41. CARDREADER AND STAND ALONE ALARM INSTALLED BY VENDOR
42. INSTALL STOREROOM LOCK
43. DOOR BY IPB MANUFACTURER
44. IPB AND DOOR MANUFACTURERS TO COORDINATE INSTALLATION OF DOORS
45. NOMINAL SIZE FOR HEIGHTS AND WIDTHS ARE DETERMINED BY PACKAGE HEIGHT AND WIDTH FROM DOOR VENDOR
46. NOT USED
47. NOT USED
48. NOT USED
49. NOT USED
50. NOT USED
51. NOT USED
52. NOT USED
53. NOT USED
54. CUSTOMER FACING PUSH-TO- EXIT DOOR LOCK RELEASE HARDWARE AND ACCESSORIES OWNER PROVIDED, GC INSTALLED, REF SPECS.
55. DOOR SHALL BE OWNER FURNISHED, GC INSTALLED

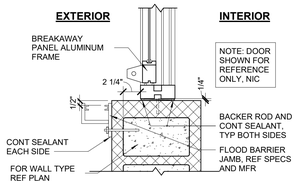
FINISH KEY

REF SPECS FOR EXACT COLORS REQUIRED

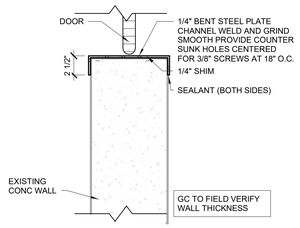
MARK	FINISH	COLOR	DESC.
ACT1-A	ACOUSTICAL CEILING TILE	WHITE	24"x48"x5/8"
ACT1-B	ACOUSTICAL CEILING TILE	WHITE	24"x24"x5/8"
ACT2-A	ACOUSTICAL CEILING TILE	WHITE	24"x48"x5/8" VINYL FACED NON-PERFORATED
ACT2-B	ACOUSTICAL CEILING TILE	WHITE	24"x24"x5/8" VINYL FACED NON-PERFORATED
ACT3	ACOUSTICAL CEILING TILE	WHITE	24"x48"
ACT4	ACOUSTICAL CEILING TILE	WHITE	24"x48"
ACTG	ACOUSTICAL CEILING GRID	WHITE	
B6	PLASTIC BASE	BLACK	6"x1/4"
B9	PLASTIC BASE	BLACK	4"x1/4"
B10	PLASTIC BASE OUTSIDE CORNER	BLACK	
C1	CUSHION BACK TILE CARPET		
C3	CUSHION BACK TILE CARPET	WALNUT	
CC	CONCRETE CURB		
CO	CONCRETE OVERLAY		
CT2	ENTRY TILE	RED	12" x 24" x 3/8"
CT43	PORCELAIN WALL TILE	BEIGE	12" x 12" x 3/8"
CT44	PORCELAIN FLOOR TILE	GRAY	12" x 12" x 3/8"
CTS3	FLOOR TILE	DARK GRAY	12 x 24
CTS3A	TILE BASE	DARK GRAY	6 x 12
CTS3B	COVE BASE	DARK GRAY	6 x 6
CT54	WALL TILE	WHITE	4 x 12 LINEAR
DB5	DURO BASE	BLACK	5"
DB6	DURO BASE	BLACK	6"
DB10	DURO BASE	BLACK	10"
DP1	ALUMINUM DIAMOND (TREAD) PLATE	---	OWNER FURNISHED
ETR	EXISTING TO REMAIN		
FRP1	FIBERGLASS REINFORCED PLASTIC	WHITE	FRP WALL PANEL
FRP2	FIBERGLASS REINFORCED PLASTIC	BEIGE	FRP WALL PANEL
FRP5	FIBERGLASS REINFORCED PLASTIC	ALMOND	FRP WALL PANEL
FT1	FAUX SUBWAY TILE	WHITE	
G1	GROUT	DARK GRAY	
G2	GROUT	DARK GRAY	
G3	GROUT	LIGHT TAN	
G4	GROUT	GRAY	
G7	GROUT	BROWN	
G15	GROUT	BLACK	
G16	GROUT	GRAY	
HRC1	HEAT RESISTANT COATING	TO MATCH COPPER BROWN BY BERRIDGE	
HRC4	HEAT RESISTANT COATING	MATCH DARK GRAY	
ICC	INTEGRAL COLORED CONCRETE	BROWN	
LVT2P	PLANK FLOORING	DARK WOODGRAIN	
NRP1	NON-FIBERGLASS REINFORCED PLASTIC	WHITE	NRP WALL PANEL
NRP2	NON-FIBERGLASS REINFORCED PLASTIC	ALMOND	NRP WALL PANEL
P3	PAINT	"LOYAL BLUE" #6510	
P5	PAINT	"SAFETY YELLOW" OSHA STANDARD	
P5E	PAINT	SAFETY YELLOW	
P8	PAINT	"PURE WHITE" # 7005	
P14	PAINT	"GOLDENROD" # 6677	
P16	PAINT	"SOFTWARE" #7074	
P21E	PAINT	SAFETY RED	
P33E	PAINT	CREAM	
P36	PAINT	"DOMINO" #6989	
P36E	PAINT	BLACK	
P40	PAINT	"GARDENIA" #6665	
P49E	PAINT	DARK GRAY	
P93	PAINT	"TAMARIND" #7538	
P100	PAINT	"NOTABLE HUE" #6521	
P102	PAINT	"BEACH HOUSE" #7518	
P107	PAINT	"STRAW HARVEST" #7698	
P112	PAINT	"BUTTERFIELD" #6676	
P131	PAINT	"WHITE FLOUR" #7102	
P134E	PAINT	LIGHT GRAY	
P135E	PAINT	MEDIUM GRAY	
P140E	PAINT	WHITE	
P159	PAINT	"CASA BLANCA" #7571	
P162	PAINT	"PEPPERCORN" #7674	
P162E	PAINT	BLACK GRAY	
P163	PAINT	"TURQUISH" #6939	
P164	PAINT	"ESSENTIAL GRAY" #6002	
P200E	PAINT	DURANODIC BRONZE	
P204	PAINT	"FESTOON AQUA" #0019	
P206	PAINT	"IBIS WHITE" #7000	
P207	PAINT	"CONTEMPORARY GRAY" #1465	
P208	PAINT	"CANDID BLUE" SW#6953	
P209	PAINT	"PASSIVE GRAY" #7064	
P218	PAINT	"TRUE BLUE" #2726	
P218E	PAINT	TRUE BLUE (EXTERIOR)	
P219	PAINT	"EVERYDAY BLUE" #297	
P220	PAINT	"SKY BLUE" #9441	
P222	PAINT	"BENTONVILLE BLUE" #2757	
PF4	LEAD-COTE	METALLIC	
PL3	PLASTIC LAMINATE	"ORGANIC COTTON" WILSONART 4945-38	
PL4	PLASTIC LAMINATE	MAPLE	
PL6	PLASTIC LAMINATE	LIGHT TAN	
PL11	PLASTIC LAMINATE	NORTH SEA GRAY	
PL15	PLASTIC LAMINATE	BROWN	
PL20	PLASTIC LAMINATE	TAN	
PL30	PLASTIC LAMINATE	"STEEL MESH" WILSONART 4879	
PL31	PLASTIC LAMINATE	"GREY" WILSONART 1500-60	
PL34	PLASTIC LAMINATE	DESIGNER WHITE	#D354
PS7	PROTECTIVE SURFACE	"GRAY PATTERN"	
PS13	PROTECTIVE SURFACE	WALMART TRUE BLUE	
PVC1	PVC PLANK FLOORING	WOODGRAIN	
QT3	QUARRY TILE	GRAY	6"x6" ABRASIVE
QT31	QUARRY TILE	RED	6"x6" ABRASIVE
RB5	RESILIENT BASE	NO. 179 STEEL, WITH TOE	
RRF3	RECYCLED RUBBER FLOORING	GRAY	
SCB1	SANITARY COVE BASE	RED	8" H ANTIMICROBIAL PLASTIC FOR QT
SCB2	SANITARY COVE BASE	GRAY	8" H ANTIMICROBIAL PLASTIC FOR QT
SCB4	SANITARY COVE BASE	RED	8" H ANTIMICROBIAL PLASTIC
SCB5	SANITARY COVE BASE	GRAY	8" H ANTIMICROBIAL PLASTIC
SS	STAINLESS STEEL		
SST1	SOLID SURFACE		
TC	TEXTURED CONCRETE		
VCT9	VINYL COMPOSITION TILE	WHITE	12"x12"x1/8"
VCT11	VINYL COMPOSITION TILE	BEIGE	12"x12"x1/8"
VCT20	VINYL COMPOSITION TILE	GRAY	12"x12"x1/8"
WB	2x8 WOOD BASE		
WB10	2x10 WOOD BASE		
WG	PLASTIC WALL GUARD	BLACK OR GRAY	



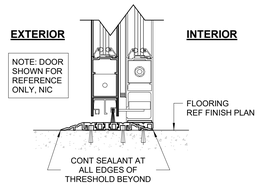
5 IMPACT SLIDING DOOR HEAD
1 1/2" = 1'-0"



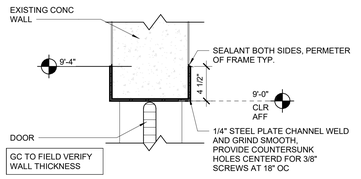
JAMB - BREAKAWAY PANEL AUTOMATIC SLIDING DOOR
4 1 1/2" = 1'-0"



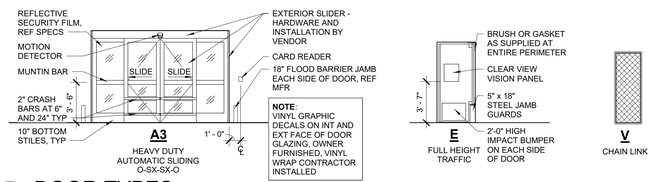
3 JAMB - TRAFFIC DOOR
1 1/2" = 1'-0"



THRESHOLD - SURFACE MOUNTED BI-PARTING SLIDING DOOR
6 3" = 1'-0"



2 HEAD - TRAFFIC DOOR
1 1/2" = 1'-0"



1 DOOR TYPES
3/16" = 1'-0"

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ISSUE BLOCK

1	CCD#2	06/01/26

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DOCUMENT DATE:	11/10/25

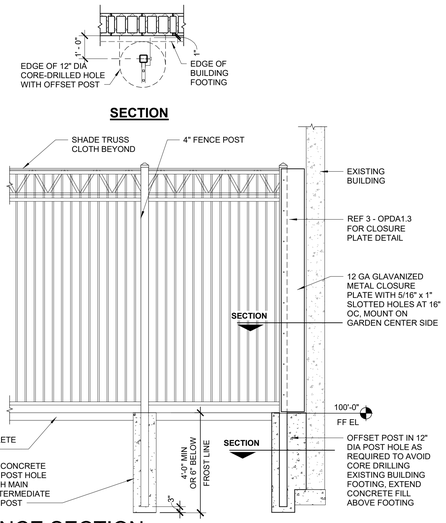
STATE OF FLORIDA
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05/19/26

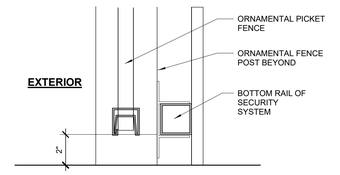
DOOR SCHEDULE AND FINISHES

SHEET:
OPDA5

5/19/2026 1:15:55 PM



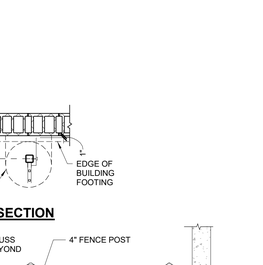
8 FENCE SECTION
3/8" = 1'-0"



7 FENCE BOTTOM
3" = 1'-0"

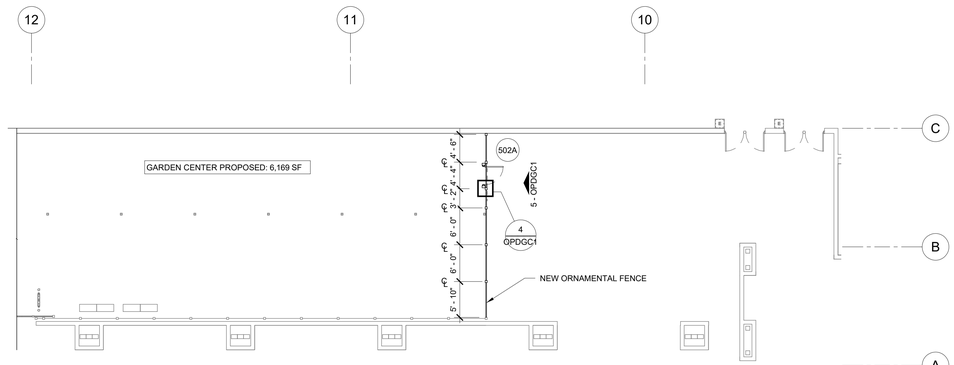
6 FENCE PANEL
3/8" = 1'-0"

5 DOOR SURROUND ELEVATION
3/8" = 1'-0"

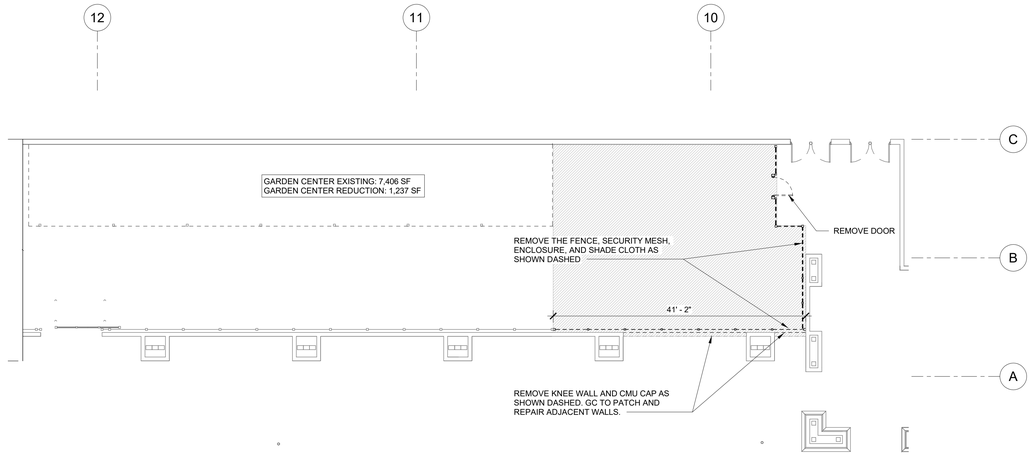


4 JAMB AT MANDOOR FRAME
3" = 1'-0"

3 HEAD AT MANDOOR FRAME
3" = 1'-0"



2 GARDEN CENTER PROPOSED FLOOR PLAN
1" = 10'-0"



1 GARDEN CENTER DEMOLITION FLOOR PLAN
1" = 10'-0"

1 ADDED SHEET TO THE CONSTRUCTION SET DURING CCD#2

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Walmart
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20240343 PROTO
176F
JOB NUMBER:

ISSUE BLOCK		
1	CCD#2	06/01/26

CHECKED BY:	NS
DRAWN BY:	JJ/YC
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

NOT FOR CONSTRUCTION

GARDEN CENTER

SHEET:
OPDGC1

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ABBREVIATIONS

AB	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
AFF	ABOVE FINISHED FLOOR
AISC	AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI	AMERICAN IRON AND STEEL INSTITUTE
ARCH	ARCHITECTURAL
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS
AWS	AMERICAN WELDING SOCIETY
BFF	BELOW FINISHED FLOOR
BL	BLOCK LINTEL
BM	BEAM
BO	BOTTOM OF
BOM	BOTTOM OF MASONRY
BOS	BOTTOM OF STEEL
BRG	BEARING
CJ	CONTRACTION JOINT
CL	CENTER LINE
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
COND	CONDENSER UNIT
CONST	CONSTRUCTION
CONT	CONTINUOUS
DIA	DIAMETER
EDC	ELECTRICAL DISTRIBUTION CENTER
EF	EXHAUST FAN
EIFS	EXTERIOR INSULATION AND FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
EQ	EQUAL
EW	EACH WAY
FDN	FOUNDATION
FF	FINISHED FLOOR
FS	FAR SIDE
FTG	FOOTING
FV	FIELD VERIFY
GA	GAUGE
GC	GENERAL CONTRACTOR
GYP	GYPSUM BOARD
H	HEIGHT
HORIZ	HORIZONTAL
HSA	HEADED STUD ANCHOR
HSS	HOLLOW STRUCTURAL SHAPE
INFO	INFORMATION
ISO	ISOLATION
JBE	JOIST BEARING ELEVATION
JST	JOIST
JT	JOINT
KSI	KIPS PER SQUARE INCH
L	LENGTH
LB	POUNDS
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LONG	LONGITUDINAL
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MIN	MINIMUM
MISC	MISCELLANOUS
MO	MASONRY OPENING
MTL	METAL
NBPS	NOT BY PRECAST SUPPLIER
NIC	NOT IN CONTRACT
NO	NUMBER
NS	NEAR SIDE
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OPPOSITE HAND
OSL	OUTSTANDING LEG
PAF	POWER ACTUATED FASTENER
PC	PRECAST
PCF	POUNDS PER CUBIC FOOT
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PLUMB	PLUMBING
PMEJ	PREMOLDED EXPANSION JOINT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
QTY	QUANTITY
RACK	REFRIGERATION RACK
REF	REFER TO
REINF	REINFORCING
REQD	REQUIRED
REV	REVERSE
RO	ROUGH OPENING
ROT	ROTATED
RTU	ROOF TOP UNIT
SCHED	SCHEDULE
SDI	STEEL DECK INSTITUTE
SIM	SIMILAR
SJI	STEEL JOIST INSTITUTE
SPCS	SPACES
SPECS	SPECIFICATIONS
STRUC	STRUCTURAL
T&B	TOP AND BOTTOM
THK	THICKNESS
TO	TOP OF
TOC	TOP OF CONCRETE
TOF	TOP OF FOOTING
TOGB	TOP OF GRADE BEAM
TOM	TOP OF MASONRY
TOS	TOP OF STEEL
TOW	TOP OF WALL
TRANS	TRANSVERSE
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
W	WIDTH
WP	WORK POINT

STEEL REINF LAP SCHEDULE

BAR SIZE	CONCRETE LAP SPLICE (CLASS B) (IN)										CMU
	f'c = 3,000psi		f'c = 3,500psi		f'c = 4,000psi		f'c = 4,500psi		f'c = 5,000psi		LAP SPLICE
	TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER	(IN)
3	17	16	16	16	16	16	16	16	16	16	20
4	23	18	21	16	20	16	19	16	18	16	26
5	28	22	26	20	25	19	23	18	22	17	32
6	34	26	31	24	29	23	28	21	26	20	39
7	49	38	45	35	43	33	40	31	38	29	45
8	56	43	52	40	49	37	46	35	44	34	52

FOUNDATION SUBSURFACE PREPARATION

UNLESS SPECIFICALLY INDICATED OTHERWISE IN THE DRAWINGS AND/OR SPECIFICATIONS, THE LIMITS OF THIS SUBSURFACE PREPARATION ARE CONSIDERED TO BE THAT PORTION OF THE SITE DIRECTLY BENEATH AND 5 FEET BEYOND THE BUILDING ADDITION AND APPURTENANCES. APPURTENANCES ARE THOSE ITEMS ATTACHED TO THE BUILDING ADDITION PROPER (REFER TO DRAWING SHEET SP1), TYPICALLY INCLUDING, BUT NOT LIMITED TO, THE BUILDING SIDEWALKS, PAVEMENTS, ETC. THE INTERIOR SLAB-ON-GRADE BASE AND THE VAPOR BARRIER, WHERE REQUIRED, DO NOT EXTEND BEYOND THE LIMITS OF THE ACTUAL BUILDING ADDITION.

ESTABLISH THE FINAL SUBGRADE ELEVATION TO ALLOW FOR THE CONCRETE SLAB AND BASE. REFERENCE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR REQUIRED SLAB THICKNESS. FOR THE BUILDING ADDITION INTERIOR SLAB-ON-GRADE, THE 4.0-INCH-THICK BASE MATERIAL SHALL CONFORM TO F.D.O.T. STANDARD SPECIFICATIONS SECTION 200 – CRUSHED LIMEROCK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ACCURATE MEASUREMENTS FOR ALL CUT AND FILL DEPTHS REQUIRED. ANY PROPOSED EQUIVALENT ALTERNATIVE BASE OR SUBBASE MATERIAL MUST BE SUBMITTED FOR APPROVAL WITHIN 30 DAYS AFTER AWARD OF CONTRACT. ANY EQUIVALENT ALTERNATIVE SHALL ONLY BE USED IF APPROVED IN WRITING BY THE CEC AND AOR. A MOISTURE VAPOR BARRIER, WHERE REQUIRED IN FLOOR SLAB AREAS THAT INCLUDE SURFICIAL COVERINGS, SHALL BE PLACED BENEATH ALL NEW FLOOR SLABS, IMMEDIATELY ABOVE THE GRANULAR BASE MATERIAL.

EXISTING FOUNDATIONS, SLABS, PAVEMENTS, AND BELOW-GRADE STRUCTURES SHALL BE REMOVED FROM THE BUILDING ADDITION AREA. WHERE ENCOUNTERED, REMOVE SURFACE PAVEMENTS, SIDEWALKS, VEGETATIONS, TOPSOIL, ROOT SYSTEMS, ORGANIC MATERIAL, AND LOOSE/SOFT OR OTHERWISE UNSATISFACTORY MATERIAL FROM THE BUILDING ADDITION AREA. PROOFROLL EXPOSED SUBGRADE. REMOVE AND REPLACE UNSATISFACTORY AREAS WITH SATISFACTORY MATERIAL STRUCTURALLY PLACED AND COMPACTED. SUBGRADE MATERIAL SHALL BE FREE OF ORGANIC AND OTHER DELETERIOUS MATERIALS AND SHALL MEET THE FOLLOWING REQUIREMENTS:

LOCATION WITH RESPECT TO FINAL GRADE	P.I.	L.L.
BUILDING AREA, BELOW UPPER 4 FEET	<20 MAX.>	<50 MAX.>
BUILDING AREA, UPPER 4 FEET	<12 MAX.>	<40 MAX.>

SUBGRADE MATERIAL SHALL BE PLACED IN LOOSE LIFTS NOT EXCEEDING EIGHT INCHES IN THICKNESS AND COMPACTED TO AT LEAST 95 PERCENT OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D 1557) AT A MOISTURE CONTENT WITHIN TWO PERCENT BELOW TO TWO PERCENT ABOVE THE OPTIMUM. THE TOP 12 INCHES OF ALL FOUNDATION SUBGRADE SOILS SHALL BE COMPACTED TO AT LEAST 95 PERCENT OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D-1557).

THE FOUNDATION SYSTEM SHALL BE ISOLATED SPREAD FOOTINGS AT COLUMNS AND CONTINUOUS SPREAD FOOTINGS AT WALLS.

THIS FOUNDATION SUBSURFACE PREPARATION DOES NOT CONSTITUTE A COMPLETE SITE WORK SPECIFICATION. IN CASE OF CONFLICT, INFORMATION COVERED IN THIS PREPARATION SHALL TAKE PRECEDENCE OVER THE WAL-MART SPECIFICATIONS. REFER TO THE SPECIFICATIONS FOR SPECIFIC INFORMATION NOT COVERED IN THIS PREPARATION. THIS INFORMATION WAS TAKEN FROM AN INITIAL REPORT OF GEOTECHNICAL INVESTIGATION PREPARED BY WHITESTONE ASSOCIATES, INC., DATED MARCH 11, 2025 (GEOTECHNICAL REPORT IS FOR INFORMATION ONLY AND IS NOT A CONSTRUCTION SPECIFICATION).

DESIGN LOADS

1. BUILDING CODE
   A. BUILDING CODE — 2023 FLORIDA BUILDING CODE

2. GRAVITY LOADS

A. ROOF DEAD LOAD	MAX	MIN
- ROOF INSULATION AND METAL DECK	6 PSF	3 PSF
- STEEL JOISTS	3 PSF	2 PSF
- MECH, ELEC, PLUMBING, SPRINKLER, & MERCHANDISE	6 PSF	1 PSF
TOTALS	15 PSF	6 PSF

   B. ROOF LIVE LOADS
      1. ROOF — 20 PSF (MIN OR SNOW LOAD)
      2. RAIN INTENSITY — 9.14 IN/HR
      3. PONDING — 32 PSF (PEAK) (REF JOIST DIAGRAMS)
   C. SNOW LOADS — N/A

3. LATERAL LOADS
   A. WIND LOADS
      1. BASIC WIND SPEED (3-SECOND GUST)
      - ULTIMATE WIND SPEED — 170 MPH
      - NOMINAL WIND SPEED — 132 MPH
      2. WIND EXPOSURE CATEGORY — C
      3. RISK CATEGORY — II
      4. GROUND ELEV (ABOVE SEA LEVEL) — 15 FT
      5. GROUND ELEVATION COEFFICIENT (Ke) — 1.0
      6. VELOCITY PRESSURE EXPOSURE COEFFICIENT (Kh) — 0.884
      7. INTERNAL PRESSURE COEFFICIENT (GCpi) — ± 0.18
      8. WIDTH OF EDGE ZONE FOR EXTERIOR WALLS (a) — 7.25 FT
      9. WIDTH OF EDGE ZONE FOR JOISTS AND ROOF ASSEMBLIES (1.2h) — 27.25 FT
      10. WIDTH OF EDGE ZONE FOR JOISTS GIRDERS (2h) — 36.25 FT

   B. DESIGN WIND PRESSURES (SERVICE)
      (LOADS INCLUDE 0.6 LOAD COMBINATION FACTOR FROM ASCE 7-22, SECTION 2.4.1)
      1. EXTERIOR WALLS
      - INTERIOR ZONE — 33.7 PSF
      - CORNER ZONE — 37.4 PSF
      - PARAPETS — 88.3 PSF

      2. NET ROOF UPLIFT
      LOADS SATISFY THE EQUATION 0.6D + 0.6W FROM ASCE 7-22, SECTION 2.4.1)
      - JOIST GIRDER EDGE ZONE — 25.5 PSF
      - JOIST GIRDER INTERIOR ZONE — 8.5 PSF
      - JOIST CORNER & EDGE ZONE — 59.1 PSF
      - JOIST INTERIOR ZONE — 43.0 PSF

      3. ROOF ASSEMBLY UPLIFT
      - CORNER ZONE — 82.7 PSF
      - EDGE ZONE — 82.7 PSF
      - INTERIOR ZONE — 62.7 PSF

   C. SEISMIC LOADS (SERVICE)
      1. 5% DAMPED MAPPED ACCELERATION PARAMETER (Ss) — 0.052
      2. 1-SEC PERIOD MAPPED ACCELERATION PARAMETER (S1) — 0.023
      3. 5% DAMPED SPECTRAL RESPONSE COEFF. (Sds) — 0.047
      4. 1-SEC PERIOD SPECTRAL RESPONSE COEFF. (Sd1) — 0.032
      5. SITE CLASS — D
      6. RISK CATEGORY — II
      7. IMPORTANCE FACTOR (Ie) — 1.0
      8. SEISMIC DESIGN CATEGORY — A
      9. SEISMIC FORCE RESISTING SYSTEM — BUILDING FRAME SYSTEM WITH INTERMEDIATE REINFORCED MASONRY SHEAR WALLS
      10. ANALYSIS PROCEDURE — EQUIVALENT LATERAL FORCE
      12. SEISMIC RESPONSE COEFFICIENT (Cs) — 0.012
      12. RESPONSE MODIFICATION FACTOR (R) — 4.0
      13. OVERSTRENGTH FACTOR (Ωo) — 2.0
      14. DESIGN BASE SHEAR (V) — 0.008*W (SERVICE)

GENERAL NOTES

1.0 GENERAL
- 1.1 STEEL FRAMING IS NON-SELF SUPPORTING AND REQUIRES INTERACTION WITH OTHER ELEMENTS NOT CLASSIFIED AS STRUCTURAL STEEL TO PROVIDE THE REQUIRED STABILITY AND RESISTANCE TO LATERAL FORCES.
- 1.2 THE STEEL FRAMING AND ALL CONCRETE AND CMU WALLS SHALL BE TEMPORARILY BRACED UNTIL ALL STEEL BRACING, FLOOR AND DECKS, AND CONCRETE AND CMU WALLS HAVE BEEN INSTALLED AND ALL CONNECTIONS BETWEEN THESE ELEMENTS HAVE BEEN MADE.
- 1.3 THE CONTRACTOR SHALL COORDINATE THE SIZE AND LOCATION OF PENETRATIONS THROUGH THE STRUCTURE FOR MECHANICAL, ELECTRICAL AND PLUMBING WORK.
- 1.4 EXISTING CONDITIONS SHOWN MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. BIDDERS SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BID. WITHIN ONE WEEK FROM THE START OF CONSTRUCTION DATE GENERAL CONTRACTOR SHALL FIELD VERIFY ALL EXISTING MATERIAL, MEASUREMENTS, AND ELEVATIONS AND SHALL NOTIFY THE ARCHITECT, STRUCTURAL ENGINEER OF RECORD AND THE OWNER'S CONSTRUCTION MANAGER OF ANY DISCREPANCIES OR FORESEEN PROBLEMS. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL FIELD MEASUREMENTS, EXISTING CONDITIONS, AND KNOWN COMPLICATIONS WITH THE MATERIAL SUPPLIERS.
- 1.5 GENERAL CONTRACTOR SHALL CAREFULLY COORDINATE DEMOLITION AND NEW CONSTRUCTION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.
- 1.6 GENERAL CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, UTILITIES, PROPERTY, ETC DURING CONSTRUCTION. RESTORE ALL ITEMS DAMAGED, AS REQUIRED BY OWNER'S REPRESENTATIVE. TO THE OWNER'S SATISFACTION AT NO COST TO OWNER OR WITHOUT EXTENSION OF CONTRACT TIME.
- 1.7 BUILDING COMPONENTS ABANDONED BY THE SCOPE OF WORK SHALL BE SECURED TO PREVENT FALLING, LOOSENING OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.
- 1.8 GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY SUPPORT AND MAINTAINING STABLITY OF EXISTING STRUCTURE DURING ALL PHASES OF CONSTRUCTION.
- 1.9 BEFORE OR CONCURRENT WITH ANY EXCAVATIONS ADJACENT TO THE EXISTING BUILDING FOUNDATION OR SLAB, GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING TEMPORARY SUPPORT FOR THE BASE AND SUBGRADE OF THE EXISTING SLAB AND FOUNDATIONS TO PREVENT UNDERMINING.
- 1.10 GENERAL CONTRACTOR SHALL PROVIDE FIRE PROTECTION FOR THE EXISTING STRUCTURE AND BUILDING CONTENTS DURING WELDING OR ANY OTHER CONSTRUCTION ACTIVITY THAT GENERATES SPARKS OR INTENSE HEAT.
- 1.11 THE STRUCTURAL ENGINEER OF RECORD, ITS EMPLOYEES, AND REPRESENTATIVES SHALL NOT BE RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK; NOR WILL THEY BE RESPONSIBLE FOR ANY FAILURE BY THE CONTRACTOR TO PERFORM OR COMPLETE CONSTRUCTION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

2.0 FOUNDATIONS AND SLABS-ON-GRADE
- 2.1 FOOTING DESIGNS ARE BASED ON A NET SOIL BEARING PRESSURE OF 2500 PSF PER THE SOILS REPORT.
- 2.2 THE CONTRACTOR MUST READ THE SOILS REPORT AND BE THOROUGHLY FAMILIAR WITH SITE AND SUBGRADE INFORMATION GIVEN THEREIN.
- 2.3 THE BUILDING PAD WILL INCLUDE, BUT NOT BE LIMITED TO THAT WHICH IS PRESENTED IN THE "FOUNDATION SUBSURFACE PREPARATION" DESCRIPTION. THE "FOUNDATION SUBSURFACE PREPARATION" SHALL GOVERN OVER DISCREPANCIES OR OPTIONS NOTED IN THE SOILS REPORT.
- 2.4 EXTERIOR FOOTINGS SHALL BEAR AT OR BELOW MINIMUM BEARING DEPTH. MINIMUM BEARING DEPTH IS 18 INCHES BELOW ADJACENT FINISHED GRADE. THICKENED SLAB EDGES FOR STOOPS, CANOPIES, ETC. SHALL BE 16 INCHES (UNO).
- 2.5 STANDARD PROCEDURES OF FROST PROTECTION FOR FOUNDATIONS AND EXCAVATIONS SHALL BE EMPLOYED FOR WINTER CONSTRUCTION. BACKFILLING OF EXCAVATIONS SHALL BE DONE AS SOON AS POSSIBLE TO PROTECT FOUNDATIONS FROM FROST.
- 2.6 SLABS-ON-GRADE ARE UNREINFORCED CONCRETE UNLESS NOTED OTHERWISE.
- 2.7 PROVIDE SAW CUT JOINTS AT 12'-0" OC MAXIMUM SPACING UNLESS NOTED OTHERWISE ON THE CONTRACT DRAWINGS.
- 2.8 PROVIDE (2) #4x2'-0" BARS PLACED 1 1/2" BELOW TOP OF SLAB AND LOCATED DIAGONALLY AT REENTRANT CORNERS.
- 2.9 "CJ" INDICATES SAW CUT CONTRACTION JOINT IN SLAB-ON-GRADE, "CONST JT" INDICATES DOWELED CONSTRUCTION JOINT IN SLAB-ON-GRADE. REF SPECIFICATION SECTION 03312.
- 2.10 HORIZ BARS IN FOOTINGS AND CONCRETE STEM WALLS SHALL BE CONTINUOUS. PROVIDE CORNER BARS AT ALL CORNERS AND INTERSECTIONS UNO. REF CORNER BAR DETAIL.
- 2.11 FOUNDATION WALLS SHALL HAVE TEMPORARY BRACING BEFORE BACKFILL IS PLACED AGAINST THEM. TEMPORARY BRACING SHALL NOT BE REMOVED UNTIL WALL IS PERMANENTLY BRACED.
- 2.12 FOUNDATION PENETRATIONS SHALL BE SUBJECT TO APPROVAL BY THE ARCHITECT/ENGINEER. PENETRATIONS SHALL BE THROUGH FOUNDATION STEMWALL OR 6" CLEAR BELOW FOOTING.

3.0 CONCRETE AND REINFORCING STEEL
- 3.1 MINIMUM COMPRESSIVE STRENGTH (f'c) AT THE END OF 28 DAYS SHALL BE AS FOLLOWS:
  - A. STRUCTURAL CAST-IN-PLACE CONCRETE FOOTINGS — 3000 PSI — SPECIFICATION SECTION 03310
  - B. STRUCTURAL FORMED CONCRETE WALLS — REF SPECS — SPECIFICATION SECTION 03310
  - C. EXTERIOR CAST-IN-PLACE CONCRETE SLABS — REF SPECS — SPECIFICATION SECTION 03310
  - D. INTERIOR CAST-IN-PLACE CONCRETE SLABS — 3500 PSI — SPECIFICATION SECTION 03312

  FOR ALL OTHER CONCRETE PROPERTIES REFER TO SPECIFICATIONS.
- 3.2 CONCRETE FREEZING AND THAWING EXPOSURE CLASS SHALL BE F0 AND SULFATE EXPOSURE CLASS SHALL BE S1.
- 3.3 REINFORCING STEEL SHALL MEET ASTM SPECIFICATION A 615, DEFORMED BAR, GRADE 60 OR ASTM SPECIFICATION A 706, DEFORMED BAR, GRADE 60. REF SHEET OPDS0 FOR LAP LENGTHS UNO ON DETAILS.
- 3.4 REF ACI 301 FOR CONCRETE COVER AND STANDARD PRACTICE FOR MIXING AND PLACING CONCRETE AND ACI 315 FOR DETAILING PRACTICES AND FABRICATION.
- 3.5 LEAN CONCRETE - MIN 2 1/2 SACKS PORTLAND CEMENT PER CUBIC YARD.

4.0 STRUCTURAL STEEL
- 4.1 STRUCTURAL STEEL SHALL MEET THE FOLLOWING MINIMUM YIELD STRENGTH AND SPECIFICATIONS:

STRUCTURAL STEEL	YIELD	ASTM SPECIFICATION
A. SQUARE AND RECTANGULAR HOLLOW STRUCTURAL SHAPES:	50 KSI	A 500 GRADE C
B. BARS, PLATES, CHANNELS, ANGLES, & ANCHOR BOLTS:	36 KSI	A 36, UNO
C. HEADED STUD ANCHORS:	50 KSI	A 108 (GRADE DESIGNATIONS 1010 TO 1020, INCLUSIVE)

- 4.2 BOLTS FOR STEEL BEAM AND COLUMN CONNECTIONS SHALL BE 3/4" DIAMETER ASTM A 325-N HIGH-STRENGTH BOLTS, UNO. ALL BOLTED CONNECTIONS ARE BEARING TYPE. ALL BOLTS SHALL BE TIGHTENED SNUG TIGHT, UNO.
- 4.3 WELDING SHALL MEET ANSI/AWS D1.1 STRUCTURAL WELDING CODE. ELECTRODES SHALL BE 70 KSI LOW HYDROGEN.
- 4.4 THE FABRICATOR SHALL BE RESPONSIBLE FOR THE DESIGN AND ADEQUACY OF CONNECTIONS THAT ARE NOT DESIGNED OR FULLY DETAILED ON THE CONTRACT DOCUMENTS.
- 4.5 PROVIDE DOUBLE NUTS AND DOUBLE WASHERS FOR STEEL COLUMN ANCHOR BOLTS TO ALLOW FOR ADJUSTMENT IN BASE PLATE ELEVATION.
- 4.6 PROVIDE 1 1/2 INCH NON-SHRINK GROUT UNDER BASE PLATE AFTER ERECTION EXCEPT USE 2 1/2 INCH NON-SHRINK GROUT WHEN COLUMN ANCHOR BOLTS ARE 1 1/4 INCH DIAMETER OR LARGER.
- 4.7 PROVIDE L5x3x1/4 (LLV) FIELD-FABRICATED FRAME BETWEEN JOISTS AT OPENINGS IN ROOF GREATER THAN 10"x10", UNO, (INCLUDING ROOF DRAIN AND EXHAUST FAN OPENINGS REGARDLESS OF OPENING SIZE).

5.0 STEEL JOISTS AND JOIST GIRDERS
- 5.1 HANGERS SUPPORTING MECHANICAL EQUIPMENT FROM JOIST CHORDS SHALL BE LOCATED WITHIN 3 INCHES OF JOIST PANEL POINTS OR JOIST SHALL BE REINFORCED PER JOIST REINFORCING DETAIL. HANGER LOADS GREATER THAN 100 POUNDS SHALL NOT BE ATTACHED TO THE EDGE OF CHORD ANGLES AND SHALL BE CENTERED ON JOIST CHORD.
- 5.2 JOISTS AND JOIST GIRDERS SHALL RESIST THE NET UPLIFT PRESSURE ON ROOF SHOWN IN THE DESIGN LOADS.
- 5.3 SPECIAL JOISTS AND JOIST GIRDERS THAT REQUIRE SPECIFIC ORIENTATION SHALL BE TAGGED AT ONE END. DEFINE LOCATION OF TAGGED END ON ERECTION DRAWINGS.
- 5.4 DIAGONAL BRIDGING SHALL BE PROVIDED BETWEEN ADJACENT JOISTS WHENEVER BOTTOM CHORD HORIZONTAL BRIDGING IS DISCONTINUOUS.
- 5.5 JOIST MANUFACTURER SHALL DESIGN THE COMPRESSION CHORD OF ALL JOISTS SUPPORTING ROOF TOP UNITS, AND OTHER STRUCTURES FOR AN UNBRACED LENGTH APPLICABLE TO THE CONDITIONS AT THE PROJECT WHERE THE UNBRACED LENGTH IS GREATER THAN THE SJI MAXIMUM.
- 5.6 ALL WELDING SHALL CONFORM TO THE CURRENT AMERICAN WELDING SOCIETY SPECIFICATIONS AND BE PERFORMED BY CERTIFIED WELDERS. DO NOT OVER WELD OR BURN THRU JOIST MATERIAL. ANY DAMAGE TO EXISTING JOIST SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.

6.0 STEEL ROOF DECK
- 6.1 ROOF DECK SHALL BE PAINTED TYPE "B" (WIDE RIB) THREE SPAN MIN (UNO ON FRAMING PLAN) AS SHOWN ON ROOF FRAMING PLAN. THE STEEL ROOF DECK IS REQUIRED TO ACT AS A DIAPHRAGM. REFER TO THE ROOF DIAPHRAGM CONNECTION DIAGRAM AND SCHEDULE FOR ATTACHMENT PATTERN OPTIONS.
- 6.2 PROVIDE 2 LAYERS OF ROOF DECK WHERE SINGLE SPAN CONDITION EXISTS. MAKE DIAPHRAGM CONNECTIONS AFTER PLACEMENT OF BOTH LAYERS OF ROOF DECK. SINGLE SPAN SHALL BE CONSIDERED WHERE DECK IS NOT CONTINUOUS BETWEEN THREE ADJACENT JOISTS AND/OR PERIMETER ANGLE.
- 6.3 WHEN THE ROOF DECK IS WELDED, WELDING RODS SHALL BE E 6022.

7.0 MASONRY
- 7.1 CONCRETE MASONRY UNITS SHALL MEET ASTM SPECIFICATION C 90. THE SPECIFIED DESIGN COMPRESSIVE STRENGTH OF CONCRETE MASONRY (f'm) SHALL BE 2000 PSI. THE NET AREA COMPRESSIVE STRENGTH OF THE CONCRETE MASONRY UNITS SHALL BE 2000 PSI.
- 7.2 MORTAR SHALL BE A PREBLENDED DRY MIX CONFORMING TO ASTM C 1714 AND MEETING THE PROPERY SPECIFICATIONS OF ASTM C 270 TYPE "S" MORTAR. REF SPECIFICATION SECTION 04200 FOR ADDITIONAL REQUIREMENTS.
- 7.3 GROUT SHALL MEET ASTM SPECIFICATION C 476 AND HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 2000 PSI. REF SPECIFICATION SECTION 04200 FOR ADDITIONAL REQUIREMENTS.
- 7.4 GROUT SHALL BE MECHANICALLY CONSOLIDATED USING A VIBRATOR WITH A MAXIMUM 3/4" DIAMETER HEAD. REF SPECIFICATION SECTION 04200.
- 7.5 ONLY PROVIDE GROUT IN CMU WHERE INDICATED ON THE DRAWINGS AND DETAILS. REF ARCH FOR INSULATION REQUIREMENTS OF UNGROUTED CMU.
- 7.6 HORIZONTAL JOINT REINFORCEMENT SHALL BE LADDER TYPE, REF SPEC SECTION 04200. REFER TO CMU WALL REINFORCEMENT DIAGRAM FOR SPACING.
- 7.7 CONCRETE MASONRY SHALL BE LAID IN RUNNING (COMMON) BOND.
- 7.8 CONCRETE MASONRY BELOW FINISHED FLOOR SHALL BE NORMAL WEIGHT UNITS AND SHALL HAVE ALL CELLS FULLY GROUTED. CONCRETE MASONRY ABOVE FINISHED FLOOR SHALL BE LIGHT WEIGHT OR NORMAL WEIGHT AND SHALL BE GROUTED ONLY AT REINFORCED CELLS AND BOND BEAMS, UNO
- 7.9 INSTALL TEMPORARY BRACING AT ALL CMU WALLS. DO NOT REMOVE TEMPORARY BRACING UNTIL WALL IS PERMANENTLY BRACED BY CONNECTION TO THE ROOF STRUCTURE.
- 7.10 REFER TO CMU WALL REINFORCING DIAGRAM AND TYPICAL MASONRY WALL OPENING DIAGRAM AND SCHEDULE FOR ADDITIONAL REINFORCING AT OPENINGS, CONTROL JOINTS, CORNERS AND ENDS OF WALL PANELS.
- 7.11 PROVIDE HORIZONTAL REINFORCEMENT AS INDICATED IN THE CMU WALL REINFORCING DIAGRAM. USE OPEN KNOCK OUT BOND BEAM BLOCK. DO NOT USE TROUGH TYPE BLOCKS FOR BOND BEAMS. DO NOT CONTINUE BOND BEAM REINFORCING THROUGH CONTROL JOINTS, UNO.
- 7.12 MASONRY CONSTRUCTION REQUIRES SPECIAL INSPECTION. REF SPECIFICATION SECTION 04200 FOR REQUIREMENTS.
- 7.13 WHERE NEW GROUT IS REQUIRED FOR CAST-IN-PLACE OR POST INSTALLED ANCHORS, PROVIDE 12" GROUT COVER ON ALL SIDES OF THE ANCHORS. CREATE A HOLE IN THE CMU ON INTERIOR SIDE OF WALL FOR GROUT INSERTION. PROVIDE PLUG AT BOTTOM. REPAIR HOLE AS REQUIRED.

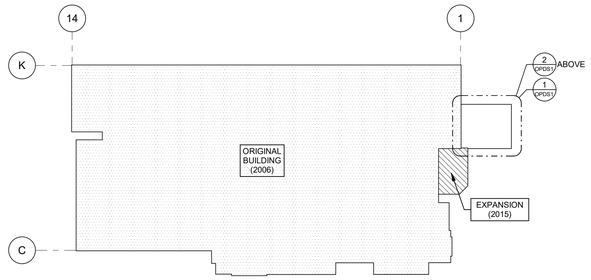
8.0 POST-INSTALLED ANCHORS
- 8.1 POST-INSTALLED ANCHORS SHALL ONLY BE USED WHERE SPECIFIED ON THE DRAWINGS. CONTRACTOR SHALL OBTAIN APPROVAL FROM ENGINEER OF RECORD PRIOR TO USING POST-INSTALLED ANCHORS FOR MISSING OR MISPLACED CAST-IN-PLACE ANCHORS. REFER TO SPECIFICATION 05090 FOR ADDITIONAL INFORMATION.

9.0 SUBGRADE AND BASE
- 9.1 THE TESTING AGENCY SHALL VERIFY THE SUBGRADE IS COMPACTED TO THE OPTIMUM MAXIMUM DRY DENSITY AS SPECIFIED IN THE PAD PREPARATION. A QUALIFIED REPRESENTATIVE OF THE TESTING AGENCY SHALL WITNESS PROOF ROLLING OF THE SUBGRADE TO IDENTIFY UNACCEPTABLE AREAS OF THE BUILDING PAD. THE CONTRACTOR SHALL RECOMPACT OR REMOVE AND REPLACE SOFT AREAS AS DETERMINED TO BE UNACCEPTABLE BY THE TESTING AGENCY. THE TESTING AGENCY SHALL PROVIDE A REPORT TO THE OWNER.
- 9.2 THE TESTING AGENCY SHALL VERIFY THE AGGREGATE BASE IS COMPACTED TO THE OPTIMUM MAXIMUM DRY DENSITY AS SPECIFIED IN THE PAD PREPARATION JUST PRIOR TO PLACING THE SLAB. A QUALIFIED REPRESENTATIVE OF THE TESTING AGENCY SHALL WITNESS PROOF ROLLING OF THE BASE TO IDENTIFY UNACCEPTABLE AREAS OF THE BUILDING PAD. THE CONTRACTOR SHALL REPAIR SOFT AREAS AS DIRECTED BY THE TESTING AGENCY. RUTTING DUE TO PROOF ROLLING DEEPER THAN 1/2 INCH IN THE BASE SHALL BE UNACCEPTABLE. THE TESTING AGENCY SHALL PROVIDE A REPORT TO THE OWNER AND THE ENGINEER STATING THE SUBGRADE AND BASE IS ACCEPTABLE.
- 9.3 NOTIFY IMMEDIATELY THE OWNER'S REPRESENTATIVE AND ENGINEER IF UNUSUAL SOIL CONDITIONS ARE FOUND.
- 9.4 PROTECT EXISTING STRUCTURES, UTILITIES, PROPERTY, ETC. RESTORE ALL ITEMS DAMAGED, AS REQUIRED BY OWNER'S REPRESENTATIVE, AT NO COST TO OWNER OR WITHOUT EXTENSION OF CONTRACT TIME.
- 9.5 DO NOT ALLOW STORED EXCAVATION MATERIAL TO DISRUPT PROPER DRAINAGE OF AREA.
- 9.6 DISPOSE OF EXCAVATED MATERIAL AS REQUIRED BY OWNER'S REPRESENTATIVE.

LEGEND

- XXX'-XX" — INDICATES TOP OF BOND BEAM ELEVATION AT ROOF BETWEEN CMU CONTROL JOINTS
- INDICATES MASONRY CONTROL JOINT
- SCUPPER, REF ARCH FOR SIZE AND LOCATIONS
- ROOF TOP MECH UNIT (RTU)
- EXHAUST FAN (EF)
- ● — INDICATES CONCENTRATED LOAD ON BOT CHORD OF JOIST FROM SUSPENDED TRANSFORMER; REF FRAMING PLAN NOTES
- ⋆ — INDICATES CONCENTRATED LOAD; REF FRAMING PLAN NOTE NOTES
- (*) — INDICATES JOIST GIRDER SHALL NOT HAVE A VERTICAL WEB MEMBER AT THE CENTERLINE OF EACH JOIST

ITEMS IN LEGEND MAY NOT OCCUR ON ALL PLANS



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STRUCTURAL SPECIAL INSPECTIONS

CONCRETE CONSTRUCTION		
VERIFICATION AND INSPECTION	**FREQUENCY**	**REFERENCED STANDARD**
1. INSPECTION OF REINFORCING STEEL AND PLACEMENT.	PERIODIC	ACI 318: CH. 20, 25.2, 25.3, 26.6.1-26.6.3
2. INSPECTION OF BOLTS TO BE INSTALLED IN CONCRETE PRIOR TO AND DURING PLACEMENT OF CONCRETE.	PERIODIC	ACI 318: 17.8.2
3. INSPECTION OF REINFORCEMENT OR ANCHORS INSTALLED IN HARDENED CONCRETE.		
a. ADHESIVE ANCHORS INSTALLED HORIZONTALLY OR UPWARDLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS.	CONTINUOUS	ACI 318: 17.8.2.4
b. MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 3.a.	PERIODIC	ACI 318: 17.8.2
5. VERIFYING USE OF REQUIRED DESIGN MIX.	PERIODIC	ACI 318 CH. 19, 26.4.3, 26.4.4
6. AT THE TIME FRESH CONCRETE IS SAMPLED TO FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE.	CONTINUOUS	ASTM C172; ASTM C31; ACI 318: 26.5, 26.12
7. INSPECTION OF CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	CONTINUOUS	ACI 318: 26.5
8. INSPECTION FOR MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	PERIODIC	ACI 318: 26.5.3-26.5.5
9. INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	PERIODIC	ACI 318: 26.11.1.2(b)

SOIL BEARING		
VERIFICATION AND INSPECTION	**FREQUENCY**	**REFERENCED STANDARD**
1. VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	PERIODIC	-
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.	PERIODIC	-
3. PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS.	PERIODIC	-
4. VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	CONTINUOUS	-
5. PRIOR TO PLACEMENT OF COMPACTED FILL, OBSERVE SUBGRADE AND VERIFY THAT SITE HAS BEEN PREPARED PROPERLY.	PERIODIC	-

STEEL CONSTRUCTION		
VERIFICATION AND INSPECTION	**FREQUENCY**	**REFERENCED STANDARD**
1. MATERIAL VERIFICATION OF HIGH-STRENGTH BOLTS, NUTS, AND WASHERS:		
a. IDENTIFICATION MARKINGS TO CONFORM TO ASTM STANDARDS SPECIFIED IN THE APPROVED CONSTRUCTION DOCUMENTS.	PERIODIC	AISC 360, SECTION A3.3 AND APPLICABLE ASTM MATERIAL STANDARDS
b. MANUFACTURER'S CERTIFICATE OF COMPLIANCE REQUIRED.	PERIODIC	-
2. INSPECTION OF HIGH-STRENGTH BOLTING:		
a. SNUG-TIGHT JOINTS.	PERIODIC	AISC 360, SECTION M2.5
3. MATERIAL VERIFICATION OF STRUCTURAL STEEL AND COLD-FORMED STEEL DECK:		
a. FOR STRUCTURAL STEEL, IDENTIFICATION MARKINGS TO CONFORM TO AISC 360.	PERIODIC	AISC 360, SECTION N2.1
b. FOR OTHER STEEL, IDENTIFICATION MARKINGS TO CONFORM TO ASTM STANDARDS SPECIFIED IN THE APPROVED CONSTRUCTION DOCUMENTS.	PERIODIC	APPLICABLE ASTM MATERIAL STANDARDS
C. MANUFACTURER'S CERTIFIED TEST REPORTS.	PERIODIC	-
4. MATERIAL VERIFICATION OF WELD FILLER MATERIALS:		
a. IDENTIFICATION MARKINGS TO CONFORM TO AWS SPECIFICATION IN THE APPROVED CONSTRUCTION DOCUMENTS.	PERIODIC	AISC 360, SECTION A3.5 AND APPLICABLE AWS A5 DOCUMENTS
b. MANUFACTURER'S CERTIFICATE OF COMPLIANCE REQUIRED.	PERIODIC	-
5. INSPECTION OF WELDING:		
a. STRUCTURAL STEEL AND COLD-FORMED STEEL DECK:		
1) SINGLE-PASS FILLET WELDS ≤ 5/16".	PERIODIC	
2) FLOOR AND ROOF DECK WELDS.	PERIODIC	AWS D1.3

INSPECTION OF FABRICATOR(S)	
1. WHEN SPECIAL INSPECTIONS ARE REQUIRED BY BUILDING OFFICIAL:	
FABRICATION AND IMPLEMENTATION PROCEDURES: THE SPECIAL INSPECTOR SHALL VERIFY THAT THE FABRICATOR MAINTAINS DETAILED FABRICATION AND QUALITY CONTROL PROCEDURES THAT PROVIDE A BASIS FOR INSPECTION, CONTROL OF THE WORKMANSHIP, AND THE FABRICATOR'S ABILITY TO CONFORM TO APPROVED CONSTRUCTION DOCUMENTS AND REFERENCED STANDARDS. THE SPECIAL INSPECTOR SHALL REVIEW THE PROCEDURES FOR COMPLETENESS AND ADEQUACY RELATIVE TO THE CODE REQUIREMENTS FOR THE FABRICATOR'S SCOPE OF WORK.	
2. WHEN SPECIAL INSPECTIONS ARE NOT REQUIRED BY THE BUILDING OFFICIAL:	
UPON COMPLETION OF FABRICATION, THE APPROVED FABRICATOR SHALL SUBMIT A CERTIFICATE OF COMPLIANCE TO THE BUILDING OFFICIAL STATING THAT THE WORK WAS PERFORMED IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS.	

MASONRY CONSTRUCTION		
VERIFICATION AND INSPECTION	**FREQUENCY**	**REFERENCED STANDARD**
1. PRIOR TO CONSTRUCTION, VERIFICATION OF COMPLIANCE OF SUBMITTALS.	PERIODIC	TMS 602: ART. 1.5
2. PRIOR TO CONSTRUCTION, VERIFICATION OF f'_m AND f_{AAC} EXCEPT WHERE SPECIFICALLY EXEMPTED BY THE CODE.	PERIODIC	TMS 602: ART. 1.4B
3. DURING CONSTUCTION, VERIFICATION OF SLUMP FLOW AND VISUAL STABILITY INDEX (VSI) WHEN SELF-CONSOLIDATING GROUT IS DELIVERED TO THE PROJECT SITE.	CONTINUOUS	TMS 602: ART. 1.5 & 1.6.3
4. AS MASONRY CONSTRUCTION BEGINS, THE FOLLOWING SHALL BE VERIFIED TO ENSURE COMPLIANCE:		
a. PROPORTIONS OF SITE-PREPARED MORTAR.	PERIODIC	TMS 602: ART. 2.1, 2.6A, & 2.6C
b. LOCATION OF REINFORCEMENT AND CONNECTORS	PERIODIC	TMS 602: ART. 3.4 & 3.6A
5. PRIOR TO GROUTING, VERIFY THAT THE FOLLOWING ARE IN COMPLIANCE:		
a. GROUT SPACE	PERIODIC	TMS 602: ART. 3.2D & 3.2F
b. PLACEMENT OF REINFORCEMENT, CONNECTORS, AND ANCHOR BOLTS	PERIODIC	TMS 402: SEC. 6.1, 6.3.1, 6.3.6, & 6.3.7; TMS 602: ART. 3.2E & 3.4
c. PROPORTIONS FO SITE-PREPARED GROUT	PERIODIC	TMS 602: ART. 2.6B & 2.4G.1.b
6. VERIFY COMPLIANCE OF THE FOLLOWING DURING CONSTRUCTION:		
a. MATERIALS AND PROCEDURES WITH THE APPROVED SUMITTALS	PERIODIC	TMS 602: ART. 1.5
b. PLACEMENT OF MASONRY UNITS AND MORTAR JOINT CONSTRUCTION	PERIODIC	TMS 602: ART. 3.3B
c. SIZE AND LOCATION OF STRUCTURAL MEMBERS	PERIODIC	TMS 602: ART. 3.3F
d. TYPE, SIZE, AND LOCATION OF ANCHORS, INCLUDING OTHER DETAILS OF ANCHORAGE OF MASONRY TO STRUCTURAL MEMBERS, FRAMES, OR OTHER CONSTRUCTION	PERIODIC	TMS 402: SEC. 1.2.1(e), 6.2.1, & 6.3.1
e. PREPARATION, CONSTRUCTION, AND PROTECTION OF MASONRY DURING COLD WEATHER OR HOT WEATHER	PERIODIC	TMS 602: ART. 1.8C & 1.8D
7. OBSERVE PREPARATION OF GROUT SPECIMENS, MORTAR SPECIMENS, AND/OR PRISMS	PERIODIC	TMS 602: ART. 1.4B.2.a.3, 1.4B.2.b.3, 1.4B.2.c.3, 1.4B.3, & 1.4B.4

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ISSUE BLOCK

1	PR #1	01/26/26

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DOCUMENT DATE:	11/10/25

BENJAMIN BRYAN BAILEY * LICENSED * No. 83408 * STATE OF FLORIDA * PROFESSIONAL ENGINEER *

1/26/26

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ENGINEER OF RECORD:
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FL LICENSE #88408

1

STRUCTURAL SPECIAL INSPECTIONS

SHEET:
OPDS0.1

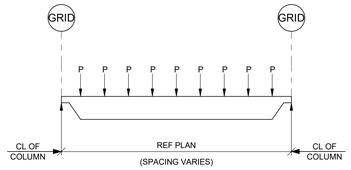
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JOIST GIRDER SCHEDULE

MARK	DEPTH	GRID	PANEL POINT LOADS (DEAD LOAD + ROOF LIVE/SNOW LOAD) (KIPS)										GRID	NOTES
			P1	P2	P3	P4	P5	P6	P7	P8	P9	P10		
JG1	32"	G.11	8.9	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	0.0	G.9	1,2,3
JG1A	32"	G.11	6.6	6.6	6.6	6.6	6.6	0.0	0.0	0.0	0.0	0.0	G.9	1,2,3,4
JG1B	32"	G.11	3.8	3.8	3.8	3.8	3.8	0.0	0.0	0.0	0.0	0.0	G.9	1,2,3,5
JG2	32"	G.9	8.9	8.9	8.9	8.9	8.9	0.0	0.0	0.0	0.0	0.0	H.5	1,2,3
JG2A	32"	G.9	6.6	6.6	6.6	6.6	6.6	0.0	0.0	0.0	0.0	0.0	H.5	1,2,3,4
JG2B	32"	G.9	3.8	3.8	3.8	3.8	3.8	0.0	0.0	0.0	0.0	0.0	H.5	1,2,3,5

JOIST GIRDER NOTES

1. A. ROOF LIVE LOAD INCLUDES BASE SNOW AND SNOW DRIFT LOAD WHERE APPLICABLE.
   B. LOADS DO NOT INCLUDE JOIST GIRDER SELF WEIGHT.
   C. JOIST GIRDERS SHALL HAVE 7 1/2" SEATS.
   D. LIMIT JOIST GIRDER SEAT WIDTH TO A MAXIMUM OF 11 INCHES.
   E. LOADS INCLUDE POINT LOADS SHOWN ON FRAMING PLAN (e.g. RTU'S, DRAIN LINES, SOFFITS, ETC).
   F. THE LIVE LOAD DEFLECTION LIMIT IS L/240 UNLESS NOTED OTHERWISE IN THE SCHEDULE.
2. ALL LOADS SHOWN ON THESE DIAGRAMS AND ON OTHER DRAWINGS ARE SERVICE LEVEL LOADS. JOIST GIRDERS SHALL RESIST THE MOST CRITICAL EFFECTS FROM THE LOAD COMBINATIONS LISTED IN THE APPLICABLE BUILDING CODE.
3. JOIST GIRDER MANUFACTURER SHALL CONSIDER THE EFFECTS OF THE TWISTING FORCES ON A JOIST GIRDER INDUCED WHEN UNEQUAL LENGTH JOISTS BEAR ON OPPOSITE SIDES OF THE SAME JOIST GIRDER. ANY ADDITIONAL BOTTOM CHORD BRACING REQUIRED TO RESIST THE TORSIONAL FORCES MUST BE DESIGNED AND SPECIFIED ON THE JOIST GIRDER SUBMITTAL BY THE JOIST GIRDER MANUFACTURER.
4. JOIST GIRDERS AT PERIMETER WALLS SHALL BE LIMITED TO A LIVE LOAD DEFLECTION OF L/360 AND A TOP CHORD WIDTH OF 11 INCHES.
5. JOIST GIRDERS ALONG EXISTING WALLS SHALL BE LIMITED TO A TOTAL LOAD DEFLECTION OF 1 1/4" AND A TOP CHORD WIDTH OF 11 INCHES.



JOIST GIRDER DIAGRAM #1

JOIST SCHEDULE

MARK	JOIST SIZE DEPTH	JOIST SIZE TYPE	UNIFORM GRAVITY LOADS (PLF) DEAD LOAD (DL)	LIVE LOAD (LL)	PONDING LOAD (PL)	SNOW LOAD (SL)	SNOW DRIFT S1 (PLF)	SNOW DRIFT X (FT)	DIAGRAM NUMBER	NOTES
J1	24"	KSP	90	120	0	0	0	0' - 0"	1	1,2,3
J2	24"	KSP	90	120	192	0	0	0' - 0"	1	1,2,3

JOIST SCHEDULE NOTES

1. A. UNIFORM GRAVITY LOADS ARE TABULATED FOR EACH JOIST AS FOLLOWS:
   - DEAD LOAD (DL) = DEAD LOADS (REF SHEET OPDS0)
   - LIVE LOAD (LL) = ROOF LIVE LOADS (REF SHEET OPDS0)
   - SNOW LOAD (SL) = SNOW LOADS (REF SHEET OPDS0)
   - PONDING LOAD (PL) = PONDING LOAD (REF OPDS0 AND DIAGRAM #1)
   - SNOW DRIFT LOADS SHALL BE USED IN CONJUNCTION WITH DEAD AND SNOW LOADS ONLY (DL+SL).
   - PONDING LOAD SHALL BE A LIVE LOAD IN ADDITION TO THE UNIFORM ROOF LIVE LOAD. PONDING LOAD SHALL NOT BE INCLUDED WITH THE SNOW LOADS.

   B. IN ADDITION TO THE ROOF UNIFORM GRAVITY LOADS, DESIGN SPECIAL JOISTS TO ACCOMODATE THE SNOW DRIFT LOADS SHOWN IN THE JOIST SCHEDULE, RTU LOADS, SOFFIT LOADS, AND ANY OTHER CONCENTRATED OR DISTRIBUTED LOADS INDICATED IN THE JOIST DIAGRAMS OR FRAMING PLANS.

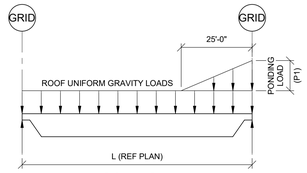
   C. RTU AND RCU JOIST LOADS ARE PROVIDED IN THE STRUCTURAL ROOF CURB SCHEDULE. REF 2-OPDS1 FOR LOCATIONS AND 6-OPDS4 DETAILS.

   D. ALL LOADS SHOWN ON THESE DIAGRAMS AND ON OTHER DRAWINGS ARE DESIGN WORKING LOADS FOR WORKING STRESS DESIGN WITH APPROPRIATE BUILDING CODE LOAD FACTOR ALREADY APPLIED. NO INCREASE IN STRESS OR LOAD REDUCTION IS ALLOWED. FOR WIND OR SEISMIC LOAD COMBINATIONS. ALL ADDITIONAL SPECIFIED AXIAL LOADS ARE TO BE ADDITIVE TO FULL GRAVITY AND FULL UPLIFT LOADS TO PRODUCE THE WORST CASE CONDITION.

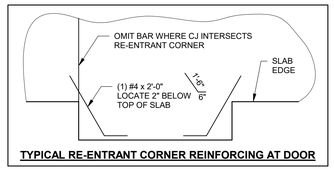
   E. THE LIVE LOAD DEFLECTION LIMIT IS L/240.

   F. PROVIDE 5" JOIST SEATS AT ALL JOISTS, UNO.

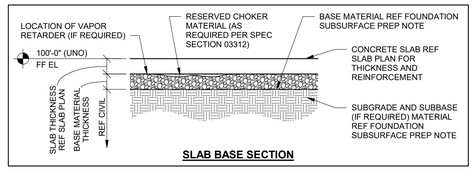
   G. WHERE JOISTS ARE PARALLEL TO AND NEAR WALLS, 50 FEET OR LESS IN LENGTH, PROVIDE A MAXIMUM 1/2" CAMBER AND FOR JOISTS GREATER THAN 50 FEET, PROVIDE A MAXIMUM 3/4" CAMBER.
2. ALL LOADS SHOWN ON THESE DIAGRAMS AND ON OTHER DRAWINGS ARE SERVICE LEVEL LOADS. JOISTS SHALL RESIST THE MOST CRITICAL EFFECTS FROM THE LOAD COMBINATIONS LISTED IN THE APPLICABLE BUILDING CODE.
3. JOISTS SUPPORTING RTU SHALL HAVE A MINIMUM TOP CHORD WIDTH OF 6" TO ALLOW FOR PROPER INSTALLATION OF HEADERS WHERE REQUIRED. IF TOP CHORD WIDTH SUPPORTING RTU IS GREATER THAN 9" COORDINATE HEADER OFFSET WITH STEEL SUPPLIER.



JOIST DIAGRAM #1



TYPICAL RE-ENTRANT CORNER REINFORCING AT DOOR



SLAB BASE SECTION

SPREAD FOOTING SCHEDULE

MARK	WIDTH	LENGTH	THICKNESS	REINF (TRANS)	REINF (LONG)	REINF LOCATION
F1	10' - 0"	10' - 0"	1' - 9"	(11) #6	(11) #6	T&B
F2	4' - 6"	4' - 6"	1' - 3"	(5) #5	(5) #5	T&B
F3	4' - 0"	4' - 0"	1' - 3"	(5) #5	(5) #5	T&B

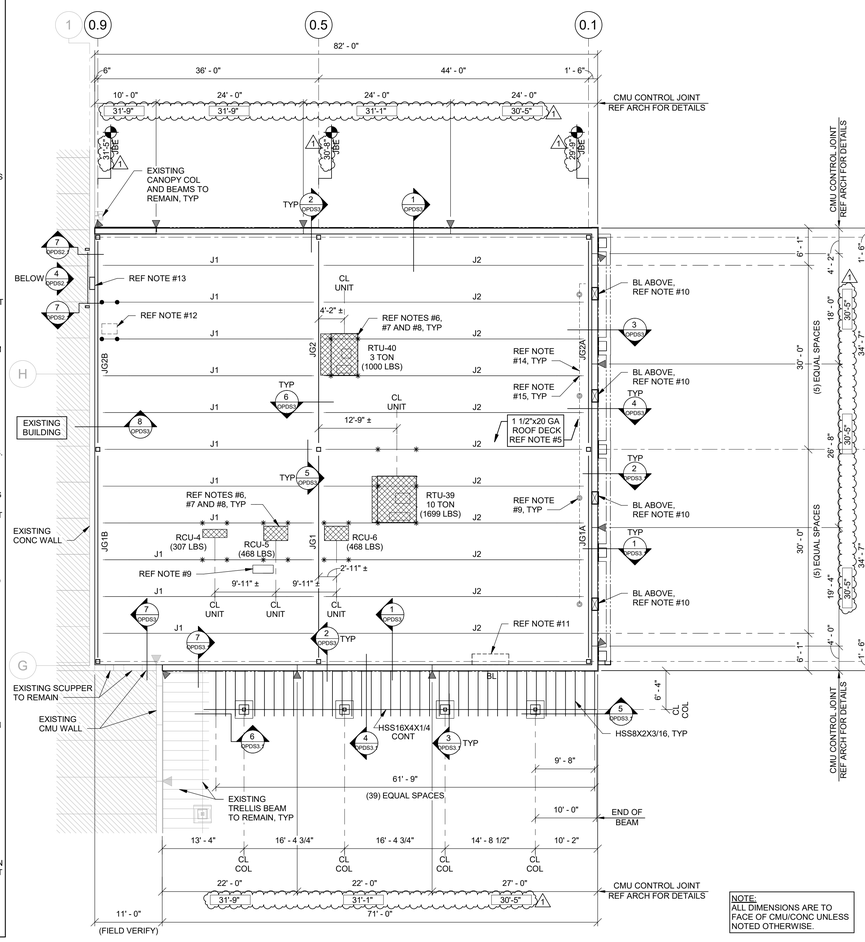
WALL FOOTING SCHEDULE

MARK	WIDTH	THICKNESS	REINF (LONG)	REINF (TRANS)	REINF LOCATION
WF1	2' - 0"	1' - 0"	(3) #5 CONT	-	BOT
WF2	3' - 6"	1' - 0"	(4) #5 CONT	#5 AT 12"	BOT

3 FOOTING SCHEDULES
NTS

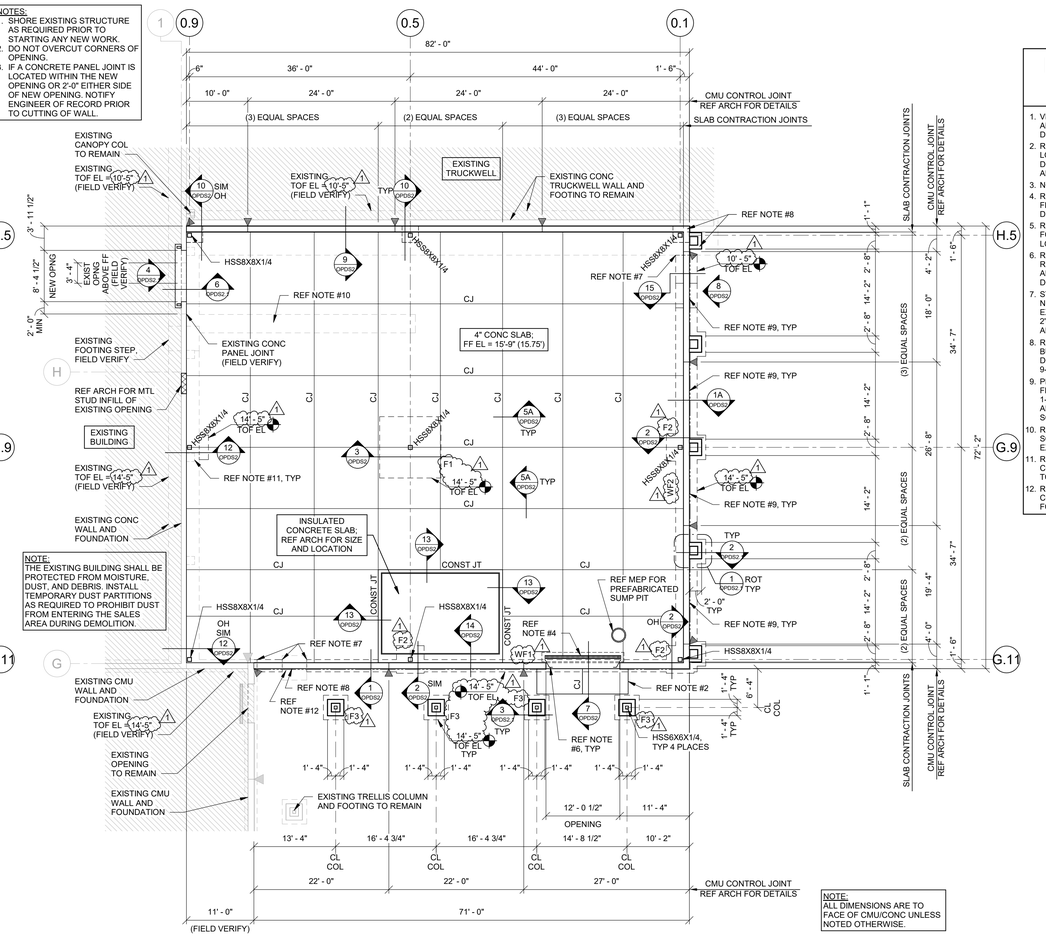
FRAMING PLAN NOTES

1. REFER TO SHEET OPDS0 FOR GENERAL NOTES AND DESIGN CRITERIA.
2. NOTE TO GENERAL CONTRACTOR: REFER TO SECTION 05120 OF THE CONTRACT SPECIFICATIONS FOR OWNER SUPPLIED STRUCTURAL STEEL. ALL OTHER STRUCTURAL AND MISCELLANEOUS STEEL NOT PROVIDED UNDER SECTION 05120 SHALL BE PROVIDED BY THE GENERAL CONTRACTOR AS NOTED IN SECTION 05500 OF THE SPECIFICATIONS.
3. "BL" DENOTES CMU BLOCK LINTEL. REFER TO CMU LINTEL SCHEDULE (1-OPDS4) FOR SIZE AND REINFORCEMENT.
4. NOTE TO JOIST MANUFACTURER: PROVIDE STANDARD BRIDGING COMPLYING WITH THE APPLICABLE STEEL JOIST INSTITUTE SPECIFICATIONS TYPICAL FOR GRAVITY AND UPLIFT LOADS SUPERIMPOSED ON ALL JOISTS. DIAGONAL BRIDGING SHALL BE PROVIDED BETWEEN ADJACENT JOISTS WHENEVER BOTTOM CHORD HORIZONTAL BRIDGING IS DISCONTINUOUS.
5. REF ROOF DIAPHRAGM CONNECTION DETAIL 5-OPDS4 FOR DECK ATTACHMENT TO ROOF FRAMING MEMBERS AND DECK FASTENER TYPE, SIZE AND SPACING.
6. REF 6-OPDS4 FOR ROOFTOP EQUIPMENT CURB SUPPORT DETAILS.
7. DIMENSIONS LOCATING THE ROOF TOP EQUIPMENT WITH A (+/-) ARE APPROXIMATE AND CONTRACTOR MAY ADJUST LOCATION OF CURBS (MAXIMUM ALLOWED MOVEMENT IS 9"). CURB SHALL NOT BE SHIFTED IF IT CAUSES A CONFLICT WITH PENETRATIONS.
8. DESIGN JOIST FOR AN ADDITIONAL CONCENTRATED LOAD APPLIED TO THE TOP CHORD WHERE SHOWN BY THE * ON ROOF FRAMING PLAN. REF STRUCTURAL CURB SCHEDULE FOR ROOF LOADS AND REF 6-OPDS4 FOR CURB SUPPORT DETAILS. JOIST REINFORCEMENT PER 7-OPDS4 APPLIES.
9. PROVIDE FIELD FABRICATED FRAMES PER 6-OPDS4 AT ROOF OPENINGS, TYP.
10. REF ARCH FOR SCUPPER OPENING LOCATIONS. REF 1-OPDS4 FOR OPENING REINFORCEMENT AND DETAILS.
11. REF MECH FOR AIR CURTAIN AND EXACT LOCATION. REF 9-OPDS3 FOR AIR CURTAIN SUPPORT FRAMING.
12. REF ELEC FOR SUSPENDED TRANSFORMER (515 LBS). DESIGN JOISTS FOR 2 CONCENTRATED LOADS OF 250 LBS EACH AT ANY LOCATION ALONG THE JOIST FOR THE SUSPENDED TRANSFORMER. THE JOIST BOT CHORD SHALL BE DESIGNED FOR BENDING BETWEEN PANEL POINTS FROM THESE CONCENTRATED LOADS. FIELD REINFORCEMENT PER DETAIL 7-OPDS4 DOES NOT APPLY. REF 10-OPDS3 FOR TRANSFORMER SUPPORT FRAMING.
13. REF ARCH/MECH FOR SIZE AND LOCATION OF PIPE OPENING IN EXISTING WALL. LOCATE ABOVE NEW DOOR OPENING, 24" MIN ABOVE NEW STEEL GIRT AND 24" MIN BELOW EXISTING JOIST BEARING ELEVATION. DO NOT OVERCUT CORNERS.
14. DRAINLINE SHALL BE SUPPORTED FROM THE TOP CHORD OF THE JOISTS THAT HAVE BEEN DESIGNED FOR THE ADDITIONAL LOAD, TYP.
15. JOISTS PERPENDICULAR TO ROOF LATERAL DRAIN LINES SHALL BE DESIGNED TO SUPPORT AN ADDITIONAL CONCENTRATED LOAD OF 250 LBS AT EACH LOCATION THE DRAIN LINE INTERSECTS THE JOIST. THE JOIST TOP CHORD SHALL BE DESIGNED FOR BENDING BETWEEN PANEL POINTS FROM THIS CONCENTRATED LOAD. THE JOIST PROFILE SHALL BE UNOBSTRUCTED AT DRAIN SUPPORT LOCATION TO ALLOW FOR INSTALLATION OF PLUMBING SUPPORT FRAMING. JOIST SUPPLIER SHALL NOT LOCATE ADDITIONAL WEBS AT DRAIN SUPPORT LOCATIONS. FIELD REINFORCEMENT PER DETAIL 7-OPDS4 DOES NOT APPLY. DRAIN AND DOWNSPOUT SIZES AND LOCATIONS PER ARCH/PLUMBING.



2 ROOF FRAMING PLAN
1" = 10'-0"

NOTES:
1. SHORE EXISTING STRUCTURE AS REQUIRED PRIOR TO STARTING ANY NEW WORK.
2. DO NOT OVERCUT CORNERS OF OPENING.
3. IF A CONCRETE PANEL JOINT IS LOCATED WITHIN THE NEW OPENING OR 2'-0" EITHER SIDE OF NEW OPENING. NOTIFY ENGINEER OF RECORD PRIOR TO CUTTING OF WALL.



1 FOUNDATION AND SLAB PLAN
1" = 10'-0"

FOUNDATION PLAN NOTES

1. VERIFY ALL WALL OPENING DIMENSIONS AND LOCATIONS WITH ARCHITECTURAL DRAWINGS.
2. REF ARCH DRAWINGS FOR SIZE AND LOCATION OF ALL EXTERIOR PADS, DOOR STOOPS AND RAMPS (IF APPLICABLE).
3. NOT USED.
4. REFER TO MECHANICAL DRAWINGS FOR FLOOR DRAIN LOCATIONS AND SLAB DEPRESSIONS AT DRAINS.
5. REFER TO ARCHITECTURAL DRAWINGS FOR BOLLARD SLEEVE SIZES AND LOCATIONS.
6. REF TYPICAL RE-ENTRANT CORNER REINFORCING AT DOOR DETAIL FOR ADDITIONAL REINFORCING IN SLAB AT DOOR OPENING.
7. STEP BOTTOM OF FOOTING IF NECESSARY TO MATCH BOTTOM OF EXISTING FOOTING AND PROVIDE (3) #5 x 2'-0" DOWELS; DRILL AND EMBED 6" INTO ADHESIVE ANCHOR (REF SPECS).
8. REF DETAILS FOR VERT REINF IN BUILDING WALL AND PILASTER. PROVIDE DOWELS INTO EXISTING FOOTING PER 9-OPDS2.
9. PROVIDE JAMB REINFORCEMENT ABOVE FF EL AT ALL SCUPPER LOCATIONS. REF 1-OPDS4 FOR JAMB DETAIL AND REF ARCH FOR SIZE AND LOCATION OF SCUPPERS.
10. REF ARCH FOR EXISTING CONCRETE SCREEN WALL TO BE REMOVED. EXISTING FOOTING TO REMAIN.
11. REF ARCH FOR EXISTING CMU AND CONCRETE PILASTER TO BE REMOVED TO 8" MIN BELOW FF.
12. REF ARCH FOR EXISTING TRELLIS COLUMN TO BE REMOVED. EXISTING FOOTING TO REMAIN.

NOTE:
ALL DIMENSIONS ARE TO FACE OF CMU/CONC UNLESS NOTED OTHERWISE.

NOTE:
THE EXISTING BUILDING SHALL BE PROTECTED FROM MOISTURE, DUST, AND DEBRIS. INSTALL TEMPORARY DUST PARTITIONS AS REQUIRED TO PROHIBIT DUST FROM ENTERING THE SALES AREA DURING DEMOLITION.

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ISSUE BLOCK		
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DRAWN BY:	DTR
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

BENJAMIN BRYAN BAILEY * LICENSED * No. 83408 * STATE OF FLORIDA * PROFESSIONAL ENGINEER
3/11/26

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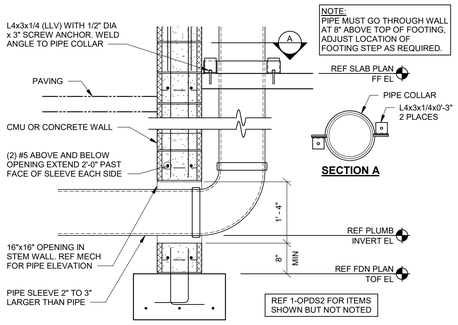
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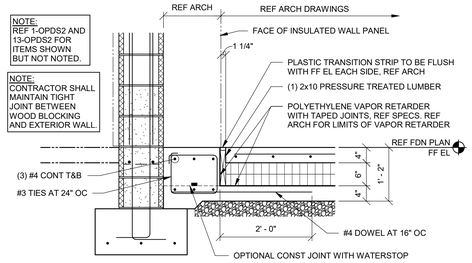
FOUNDATION AND FRAMING PLANS

SHEET: OPDS1

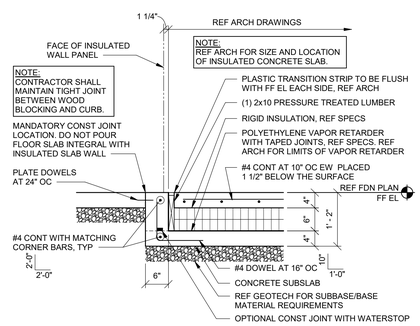
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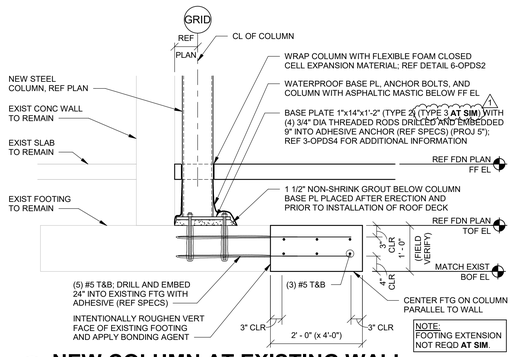
15 DRAIN PIPE AT FOUNDATION WALL
3/4" = 1'-0"



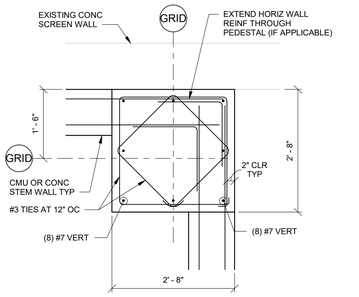
14 INSULATED CONCRETE SLAB AT WALL
3/4" = 1'-0"



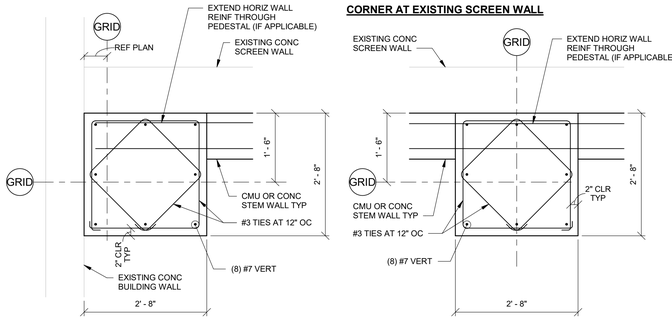
13 INSULATED CONCRETE SLAB
3/4" = 1'-0"



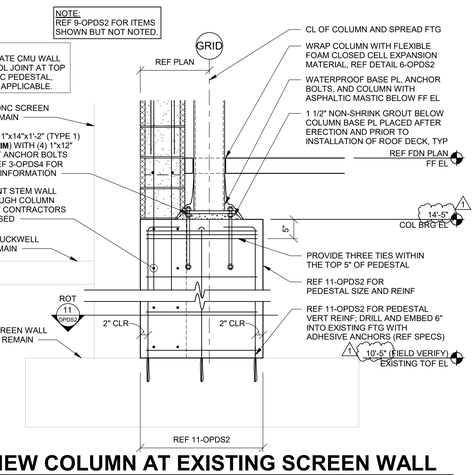
12 NEW COLUMN AT EXISTING WALL
3/4" = 1'-0"



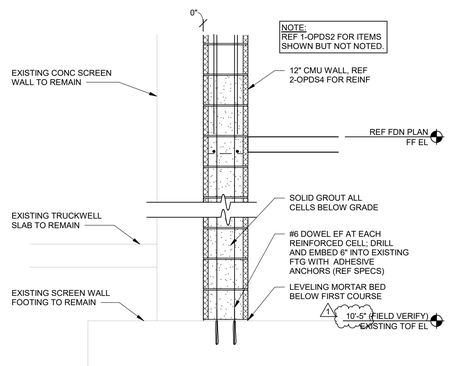
CORNER AT EXISTING SCREEN WALL



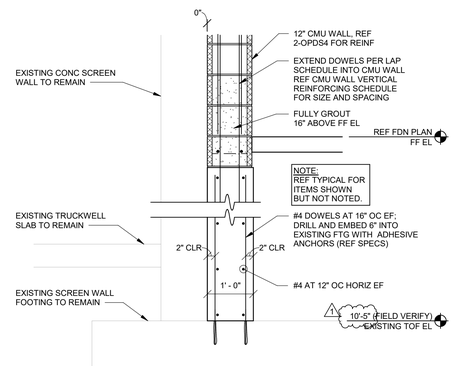
11 PEDESTAL REINFORCING
3/4" = 1'-0"



10 NEW COLUMN AT EXISTING SCREEN WALL
3/4" = 1'-0"

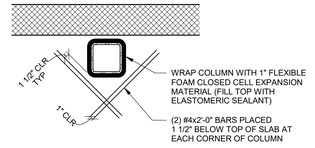


TYPICAL

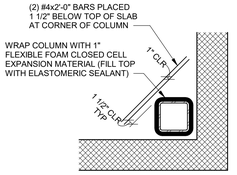


CONTRACTORS OPTION

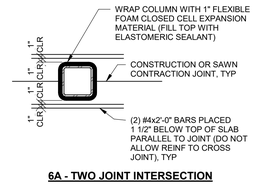
9 EXTERIOR WALL AT EXISTING FOOTING
3/4" = 1'-0"



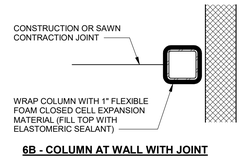
6C - COLUMN AT WALL, NO JOINT



6D - COLUMN AT CORNER

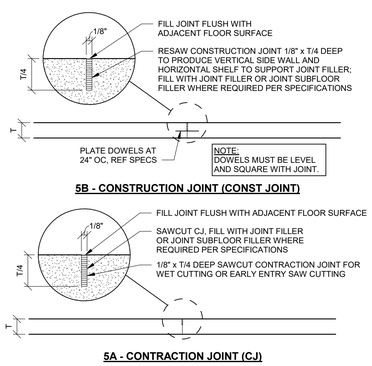


6A - TWO JOINT INTERSECTION



6B - COLUMN AT WALL WITH JOINT

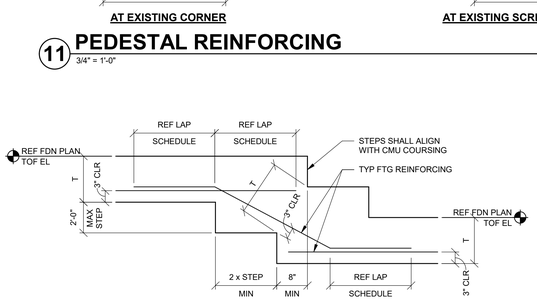
6 COLUMN ISOLATION WRAP
3/4" = 1'-0"



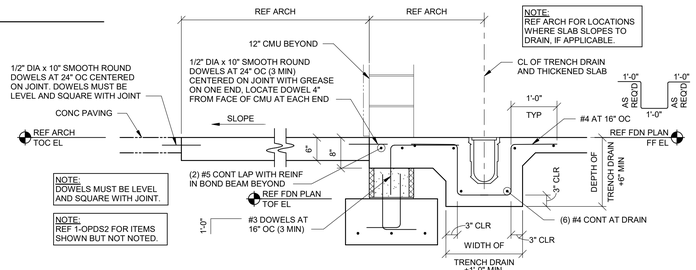
5B - CONSTRUCTION JOINT (CONST JOINT)

5A - CONTRACTION JOINT (CJ)

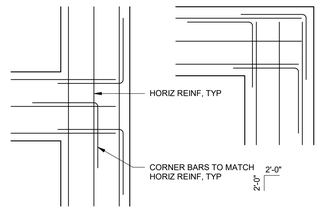
5 CONCRETE SLAB JOINTS
NTS



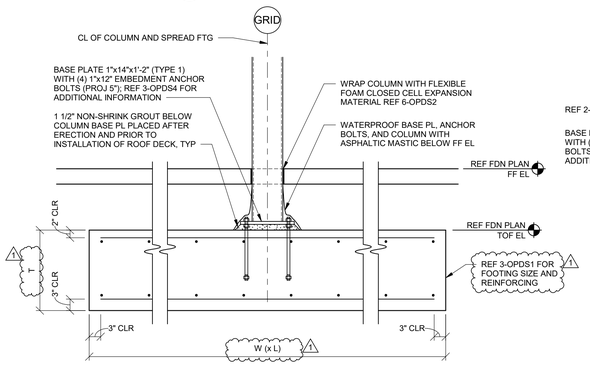
8 FOOTING STEP
3/4" = 1'-0"



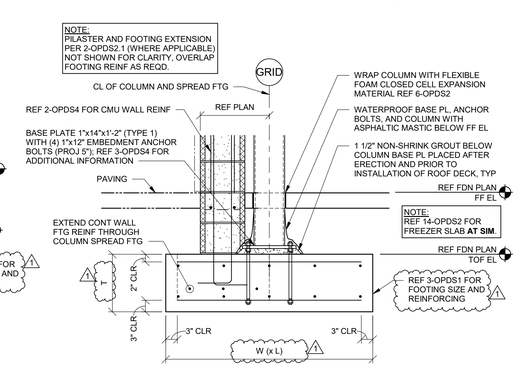
7 SLAB AT OPENING WITH STOOP
3/4" = 1'-0"



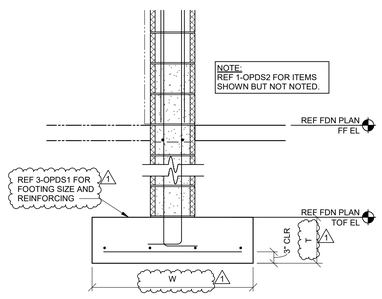
4 CORNER BAR REINF
3/4" = 1'-0"



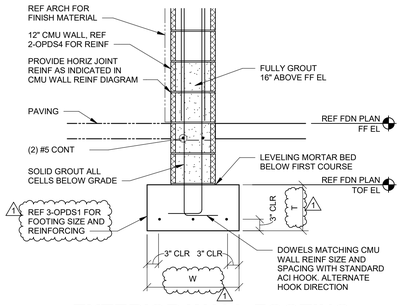
3 INTERIOR COLUMN FOOTING
3/4" = 1'-0"



2 EXTERIOR COLUMN FOOTING
3/4" = 1'-0"



1A EXTERIOR WALL FOOTING
3/4" = 1'-0"



1 EXTERIOR WALL FOOTING
3/4" = 1'-0"

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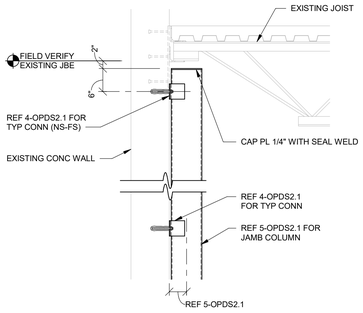
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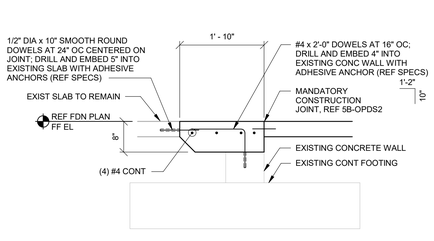
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SHEET:
OPDS2

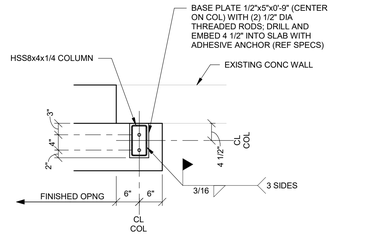
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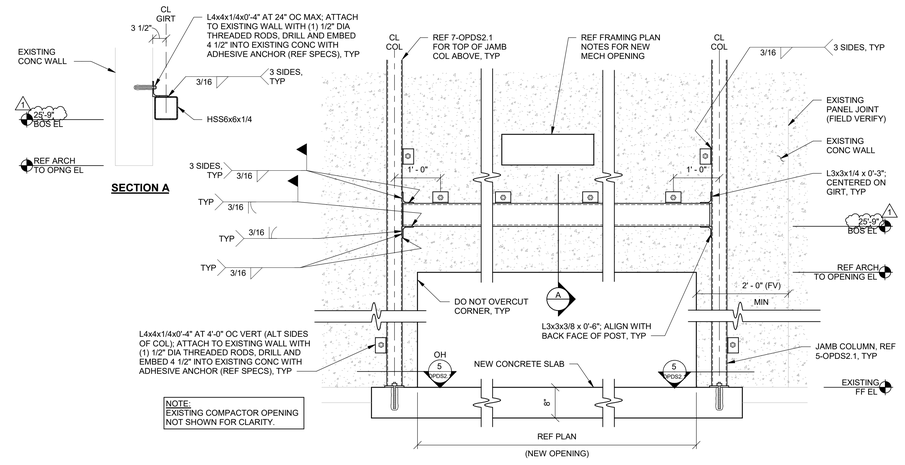
7 JAMB COLUMN AT ROOF
3/4" = 1'-0"



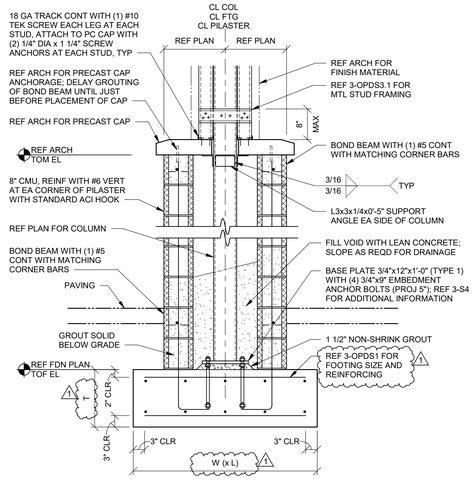
6 NEW SLAB AT EXISTING SLAB
3/4" = 1'-0"



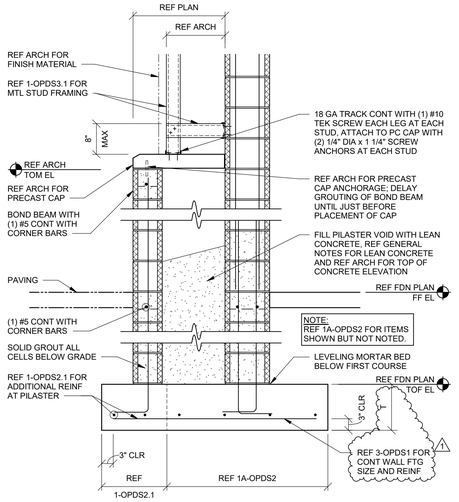
5 JAMB COLUMN AT NEW OPENING
3/4" = 1'-0"



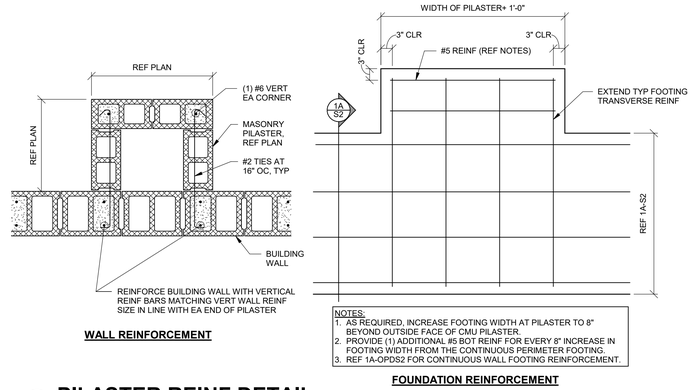
4 NEW OPENING IN EXISTING CONC WALL
3/4" = 1'-0"



3 TRELLIS COLUMN FOOTING
3/4" = 1'-0"



2 PILASTER SECTION
3/4" = 1'-0"



1 PILASTER REINF DETAIL
3/4" = 1'-0"

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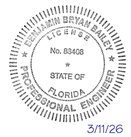
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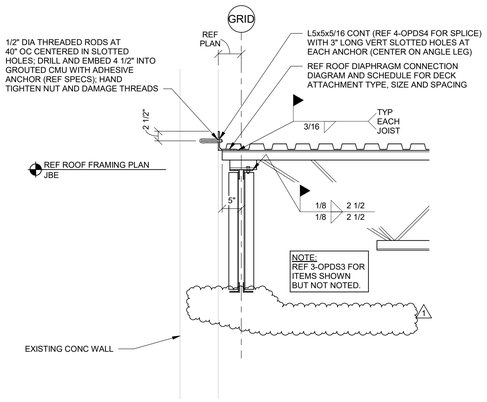
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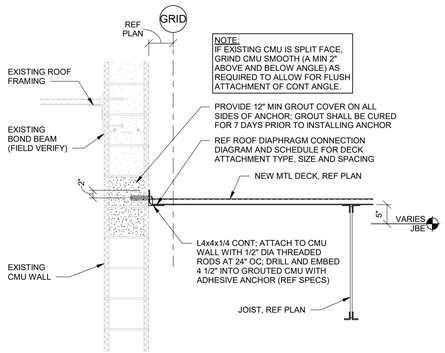
FOUNDATION DETAILS

SHEET: OPDS2.1

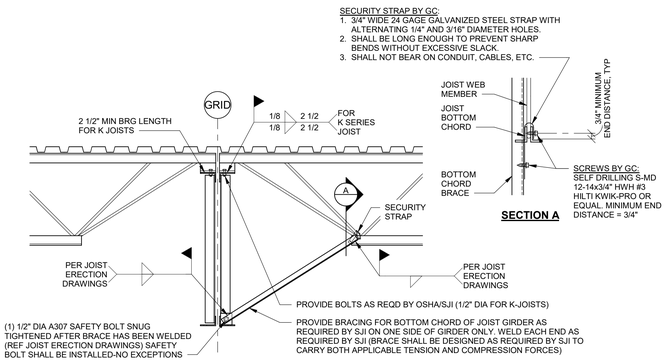
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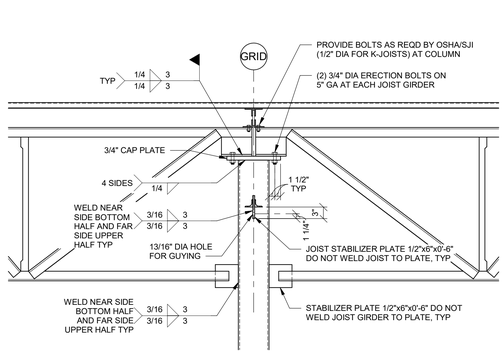
8 GIRDER AT EXISTING WALL
3/4" = 1'-0"



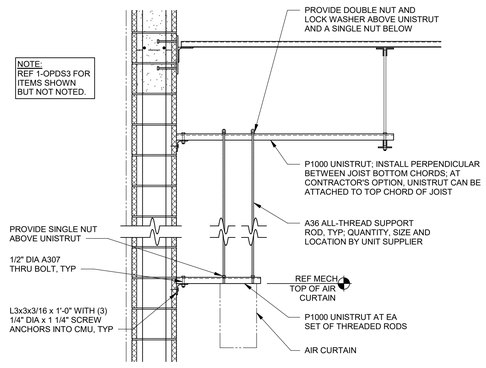
7 NEW DECK AT EXIST WALL
3/4" = 1'-0"



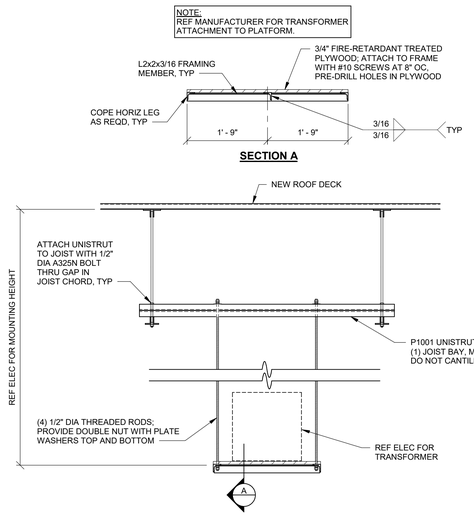
6 JOIST TO JOIST GIRDER
3/4" = 1'-0"



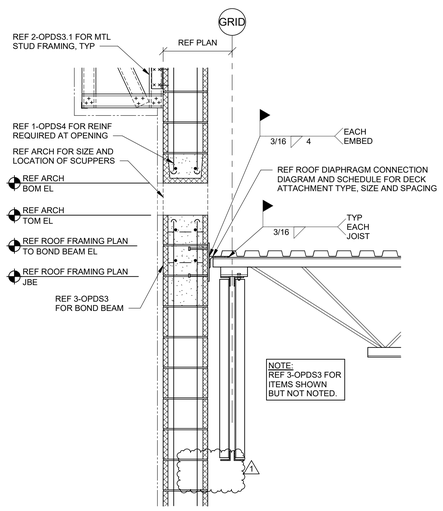
5 JOIST GIRDER TO COLUMN
3/4" = 1'-0"



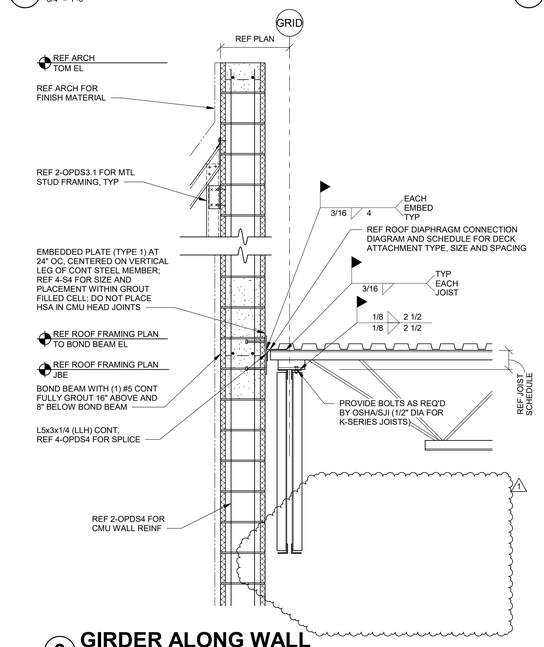
9 AIR CURTAIN SUPPORT
3/4" = 1'-0"



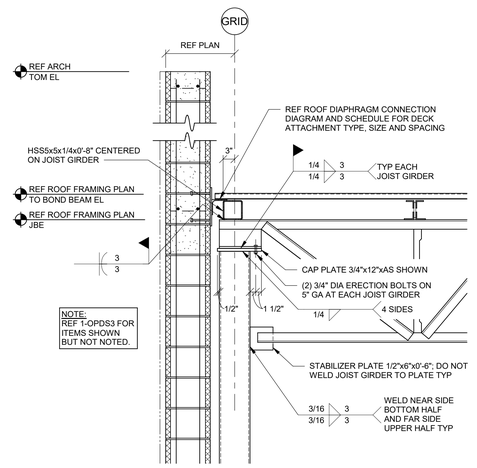
10 TRANSFORMER SUPPORT FRAMING
3/4" = 1'-0"



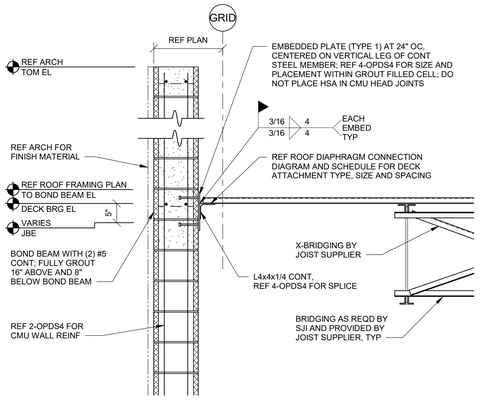
4 SCUPPER WALL SECTION
3/4" = 1'-0"



3 GIRDER ALONG WALL
3/4" = 1'-0"



2 GIRDER TO PERIMETER COLUMN
3/4" = 1'-0"



1 DECK BRG AT WALL
3/4" = 1'-0"

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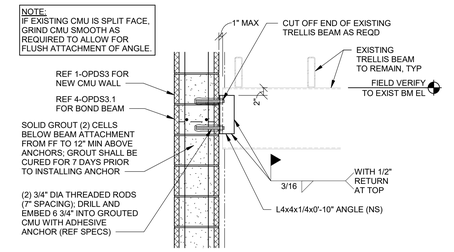
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No. 83408
STATE OF FLORIDA
PROFESSIONAL ENGINEER
3/11/26

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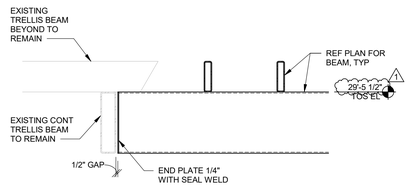
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930 CENTRAL ST.
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ROOF FRAMING DETAILS

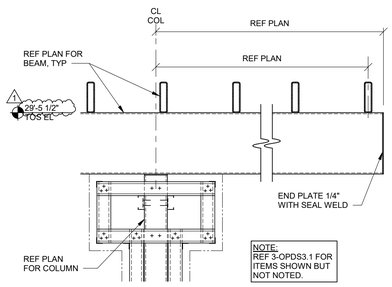
SHEET: OPDS3



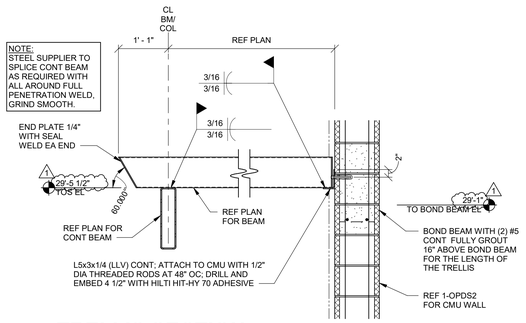
7 EXISTING TRELLIS BEAM AT NEW WALL
3/4" = 1'-0"



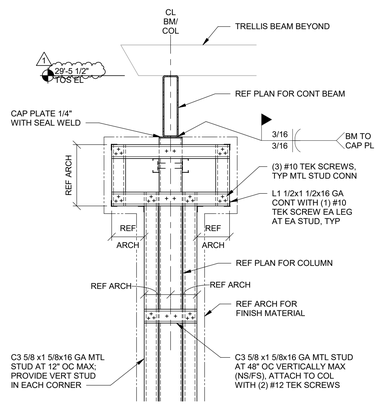
6 TRELLIS AT EXISTING
3/4" = 1'-0"



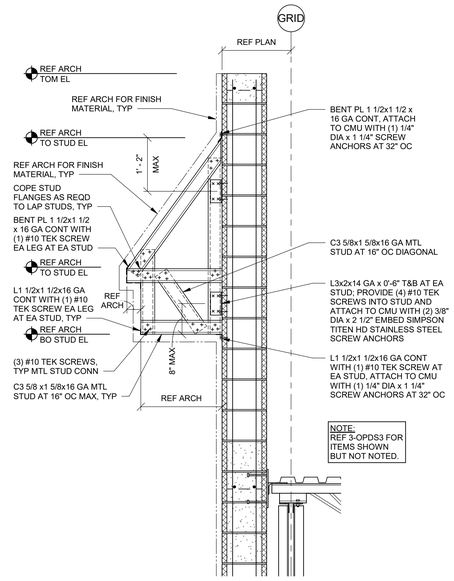
5 TRELLIS SECTION
3/4" = 1'-0"



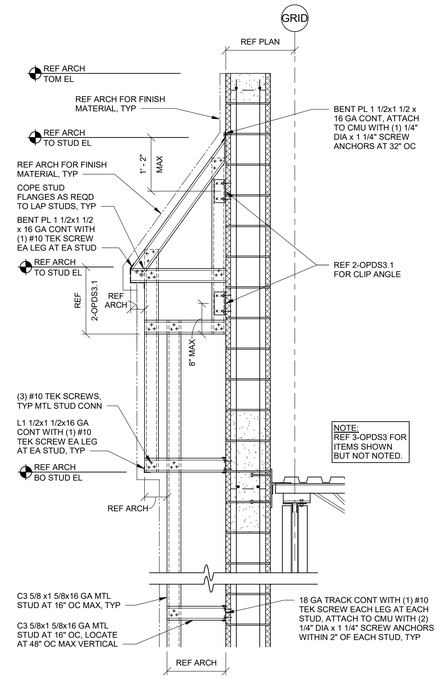
4 TRELLIS SECTION
3/4" = 1'-0"



3 STUD FRAMING AT PILASTER
3/4" = 1'-0"



2 STUD FRAMING BTWN PILASTERS
3/4" = 1'-0"



1 PILASTER SECTION
3/4" = 1'-0"

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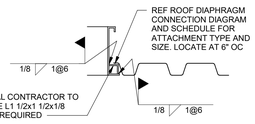
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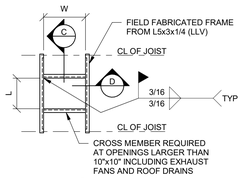
FRAMING SECTIONS

SHEET:
OPDS3.1

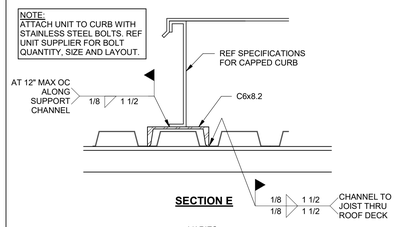
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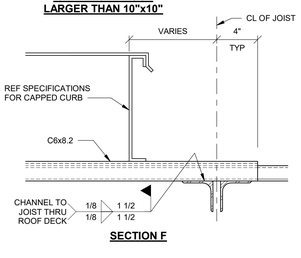
DETAIL 1



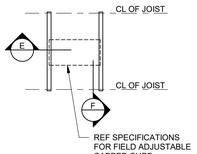
OPENING IN ROOF LARGER THAN 10"x10"



SECTION E



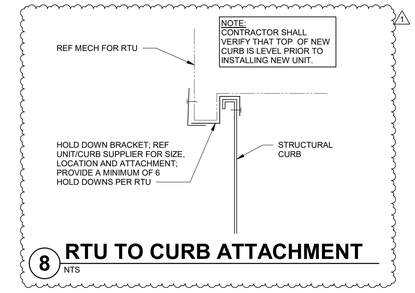
SECTION F



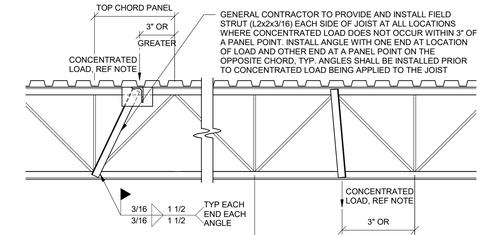
CONDENSING UNIT (CU) WITH CAPPED CURB

STRUCTURAL CURBS		
UNIT SIZE	CURB WIDTH (W)	POINT LOAD
5 TON	REF MEP	400 LBS
10 TON	REF MEP	600 LBS
RCU	REF REFRIG	200 LBS

NOTES:
1. INSTALL STRUCTURAL RTU CURBS, HEADERS, AND FRAMES AND WELD TO SUPPORT STEEL BEFORE DECK IS PLACED.
2. NOT USED.
3. GENERAL CONTRACTOR SHALL COORDINATE UNIT DIMENSIONS AND FRAMING LOCATIONS WITH THE STEEL FABRICATOR, MECHANICAL AND ERECTION SUBCONTRACTORS.
4. HEADERS ARE REQUIRED FOR STRUCTURAL CURBS WHEN THE CURB DOES NOT SPAN BETWEEN TWO JOIST OR THE CURB CANTILEVERS MORE THAN TWO FEET OVER THE JOIST.
5. REF DETAIL 1 FOR CONNECTION OF DECK PARALLEL TO CURB, WHERE REQUIRED.
6. DO NOT INSTALL STRUCTURAL CURBS ON TOP OF DECK.
7. STEEL SUPPLIER TO FURNISH STOCK ANGLE FOR FIELD FABRICATED FRAMES.
8. REF SPEC SECTION 07721 AND MECHANICAL ROOFTOP HVAC UNIT SCHEDULES FOR RTU/RCU ANCHORAGE.



8 RTU TO CURB ATTACHMENT
NTS

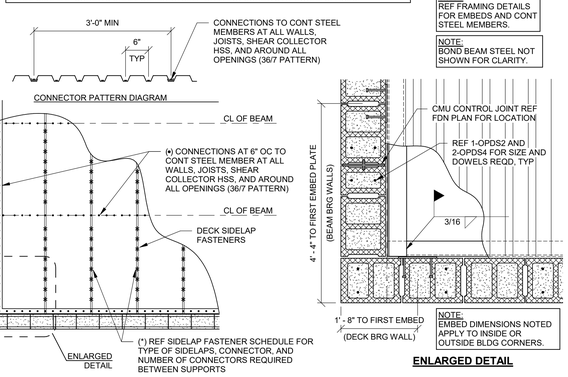


PROVIDE JOIST REINF IN ACCORDANCE WITH THIS DETAIL FOR ALL CONCENTRATED LOADS IN EXCESS OF 100 POUNDS. WHERE MORE THAN ONE CONCENTRATED LOAD EXISTS WITHIN A CHORD PANEL AND THE SUM OF THOSE LOADS EXCEEDS 100 POUNDS, PROVIDE JOIST REINFORCEMENT AS DETAILED SUCH THAT THE SUM OF THE LOADS WITHIN THE REMAINING UNSUPPORTED CHORD LENGTH DOES NOT EXCEED 100 POUNDS.

7 JOIST REINFORCING
3/4" = 1'-0"

ROOF DECK FASTENER SCHEDULE		
(•) DECK TO CONTINUOUS STEEL MEMBER CONNECTOR TYPE (36/7 PATTERN)	(*) SIDE LAP CONNECTOR SPACING	SUITABLE BASE MATERIAL THICKNESS RANGE (IN)
5/8" VISIBLE DIAMETER PUDDLE WELDS	(7) AT (8) EQUAL SPACES	ALL THICKNESSES
#12-14 SELF DRILLING SCREWS	(13) AT (14) EQUAL SPACES	1/8 TO 3/16 INCLUSIVE
#12-24 SELF DRILLING SCREWS	(12) AT (13) EQUAL SPACES	3/16 TO 1/4 INCLUSIVE
#12-24 SIMPSON STRONG DRIVE XL	(13) AT (14) EQUAL SPACES	1/8 TO 3/8 INCLUSIVE
POWDER ACTUATED HILTI X-ENP-19	(18) AT (19) EQUAL SPACES	THICKER THAN 1/4
AIR ACTUATED PNEUTEK SDK-63075	(17) AT (18) EQUAL SPACES	5/32 TO 1/4 INCLUSIVE
AIR ACTUATED PNEUTEK K-66062	(15) AT (16) EQUAL SPACES	THICKER THAN 9/32

NOTES:
1. ALL SIDE LAP SCREWS SHALL BE #10-16 SELF-DRILLING SCREWS AT EQUAL SPACES.

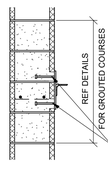


NOTE:
REF FRAMING DETAILS FOR EMBEDS AND CONT STEEL MEMBERS.

NOTE:
BOND BEAM STEEL NOT SHOWN FOR CLARITY.

NOTE:
EMBED DIMENSIONS NOTED APPLY TO INSIDE OR OUTSIDE BLDG CORNERS.

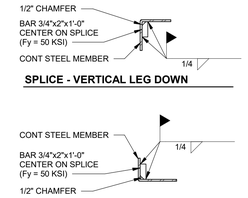
ENLARGED DETAIL



VERTICAL EMBED PLACEMENT

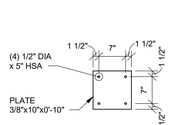
NOTES:
1. CENTERLINE OF EMBED PLATES SHALL BE AT LEAST 1'-4" AWAY FROM MASONRY CONTROL JOINTS.

NOTE(S):
1. CL OF PLATE VARIES. REF FRAMING PLAN AND DETAILS.
2. POSITION PLATE WITHIN GROUTED COURSES.
3. DO NOT PLACE HSA IN CMU BED OR HEAD JOINTS.



SPLICE - VERTICAL LEG DOWN

SPLICE - VERTICAL LEG UP



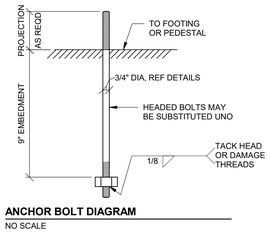
TYPICAL EMBED PLATE TYPE 1

4 WALL EMBED AND SPLICE DETAILS
NTS

BASEPLATE TYPE 3
NO SCALE

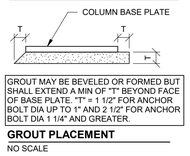
BASEPLATE TYPE 2
NO SCALE

BASEPLATE TYPE 1
NO SCALE



ANCHOR BOLT DIAGRAM
NO SCALE

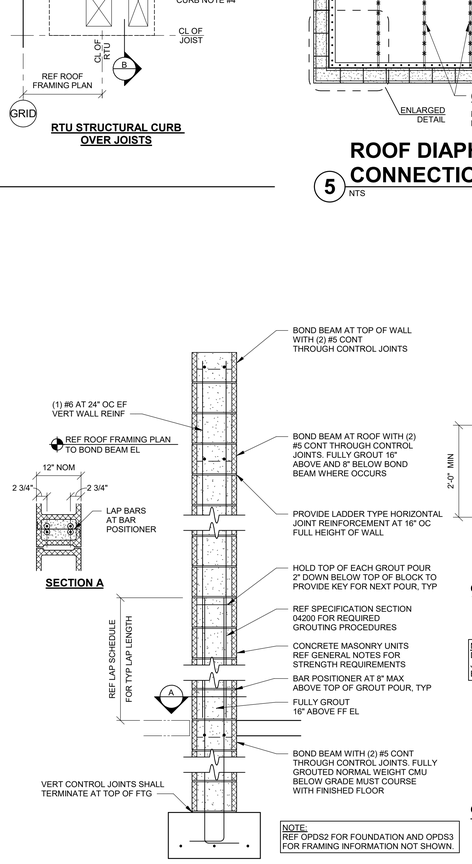
NOTES:
1. THICKNESS "T" = 3/4".
2. ANCHOR BOLTS WITH FORGED HEADS MEETING THE REQUIREMENTS OF ASTM A307 MAY BE SUBSTITUTED FOR 3/4" DIA ANCHOR BOLTS.



GROUT MAY BE BEVELED OR FORMED BUT SHALL EXTEND A MIN OF "T" BEYOND FACE OF BASE PLATE. "T" = 1 1/2" FOR ANCHOR BOLT DIA UP TO 1" AND 2 1/2" FOR ANCHOR BOLT DIA 1 1/4" AND GREATER.

GROUT PLACEMENT
NO SCALE

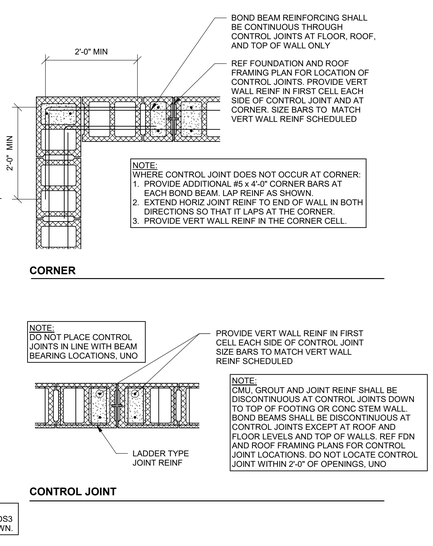
3 BASEPLATE AND ANCHOR BOLT DIAGRAM
NTS



RTU STRUCTURAL CURB OVER JOISTS

SECTION A

NOTE:
REF OPDS2 FOR FOUNDATION AND OPDS3 FOR FRAMING INFORMATION NOT SHOWN.



NOTE:
WHERE CONTROL JOINT DOES NOT OCCUR AT CORNER:
1. PROVIDE ADDITIONAL #5 x 4'-0" CORNER BARS AT EACH BOND BEAM. LAP REINF AS SHOWN.
2. EXTEND HORIZ JOINT REINF TO END OF WALL IN BOTH DIRECTIONS SO THAT IT LAPS AT THE CORNER.
3. PROVIDE VERT WALL REINF IN THE CORNER CELL.

CORNER

NOTE:
DO NOT PLACE CONTROL JOINTS IN LINE WITH BEAM BEARING LOCATIONS, UNO

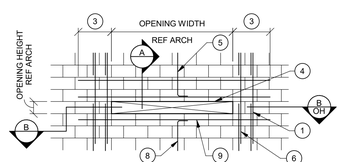
NOTE:
CMU_GROUT AND JOINT REINF SHALL BE DISCONTINUOUS AT CONTROL JOINTS DOWN TO TOP OF FOOTING OR CONC STEM WALL. BOND BEAMS SHALL BE DISCONTINUOUS AT CONTROL JOINTS EXCEPT AT ROOF AND FLOOR LEVELS AND TOP OF WALLS. REF FDN AND ROOF FRAMING PLANS FOR CONTROL JOINT LOCATIONS. DO NOT LOCATE CONTROL JOINT WITHIN 2'-0" OF OPENINGS, UNO

CONTROL JOINT

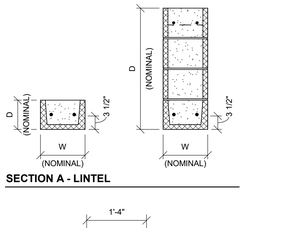
2 CMU WALL REINFORCING DIAGRAM
3/4" = 1'-0"

ROOF DIAPHRAGM CONNECTION DIAGRAM AND SCHEDULE
NTS

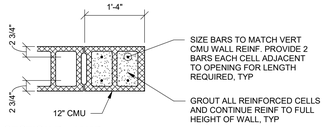
CMU LINTEL SCHEDULE			
WIDTH (W)	CLEAR SPAN	DEPTH (D)	LINTEL REINFORCEMENT
8"	AT SCUPPER	8"	(2) #6
8"	UP TO 12'-0 1/2"	2' - 8"	(2) #6 T&B



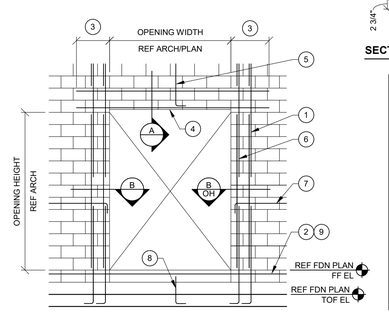
SCUPPER AND WALL OPENINGS



SECTION A - LINTEL



SECTION B - JAMB



NOTES:
1. SPLICES IN VERT REINF, REF CMU WALL REINF DIAGRAM.
2. BOND BEAM, REF CMU WALL REINF DIAGRAM.
3. EXTEND GROUTED LINTEL A MINIMUM OF 2'-0" OR 40 db (WHICHEVER IS GREATER) BEYOND FACE OF OPENING EACH SIDE (EXTEND BARS THROUGH CONTROL JOINTS OR AROUND CORNERS AS REQUIRED).
4. USE LINTEL BLOCKS ONLY FOR BOTTOM COURSE OF LINTEL BEAMS OVER OPENINGS, UNO.
5. CONTINUE VERT WALL REINF OVER OPENING. ANCHOR VERT REINF INTO LINTEL BEAM WITH STANDARD ACI 90° HOOK.
6. ALL VERT BARS AT OPENING JAMBS TO BE FULL HEIGHT.
7. WHERE HORIZONTAL REINF IS TERMINATED BY OPENING OR CONTROL JOINT PROVIDE STANDARD ACI HOOK WITH VERT WALL REINF IN THE END CELL.
8. CONTINUE VERT WALL REINF BELOW OPENING. ANCHOR WITH STANDARD ACI 90° HOOK INTO CONTINUOUS FOOTING. AT OPENINGS ABOVE FF EL, ANCHOR VERT REINF INTO BOND BEAM BELOW OPENING WITH STANDARD ACI 90° HOOK.
9. PROVIDE (1) #5 AT BOTTOM OF ALL OPENINGS ABOVE FINISHED FLOOR. EXTEND A MINIMUM OF 2'-1" BEYOND FACE OF OPENING EACH SIDE FOR STRAIGHT REINFORCEMENT AND 1'-4" FOR HOOKED REINFORCEMENT WITH STANDARD ACI HOOK. (EXTEND BAR THROUGH CONTROL JOINTS OR AROUND CORNERS AS REQUIRED)

1 TYPICAL MASONRY WALL OPENING DIAGRAM AND SCHEDULE
3/4" = 1'-0"

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STIPULATION FOR REUSE

THE DRAWING AS PREPARED FOR THIS PROJECT IS INSTRUMENTS OF SERVICE WHICH ARE TO BE USED ONLY WITH ITS ISSUE CONTEMPORANEOUSLY WITH ITS ISSUE AND ARE NOT TO BE USED IN WHOLE OR IN PART FOR ANY OTHER PROJECT SUITABLE FOR USE ON A DIFFERENT PROJECT WITHOUT THE EXPRESS WRITTEN USE OF THIS DRAWING OR REFERENCE OR ADAPTATION THEREOF. THE ARCHITECT REQUIRES THE SERVICES OF PROPERLY LICENSED PROFESSIONALS FOR ANY REUSE, REPRODUCTION OF THIS DRAWING FOR CONSTRUCTION PURPOSES WITHOUT THE ARCHITECT'S WRITTEN CONSENT IS PROHIBITED AND MAY BE CONTRARY TO THE LAW.

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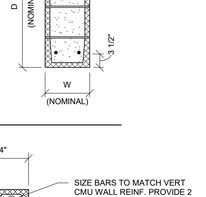
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STORE NO: 01916 - 251
2024043
PROTO: 1/6F
JOB NUMBER:

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1	ADD #2	03/11/26

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DOCUMENT DATE:	11/10/25



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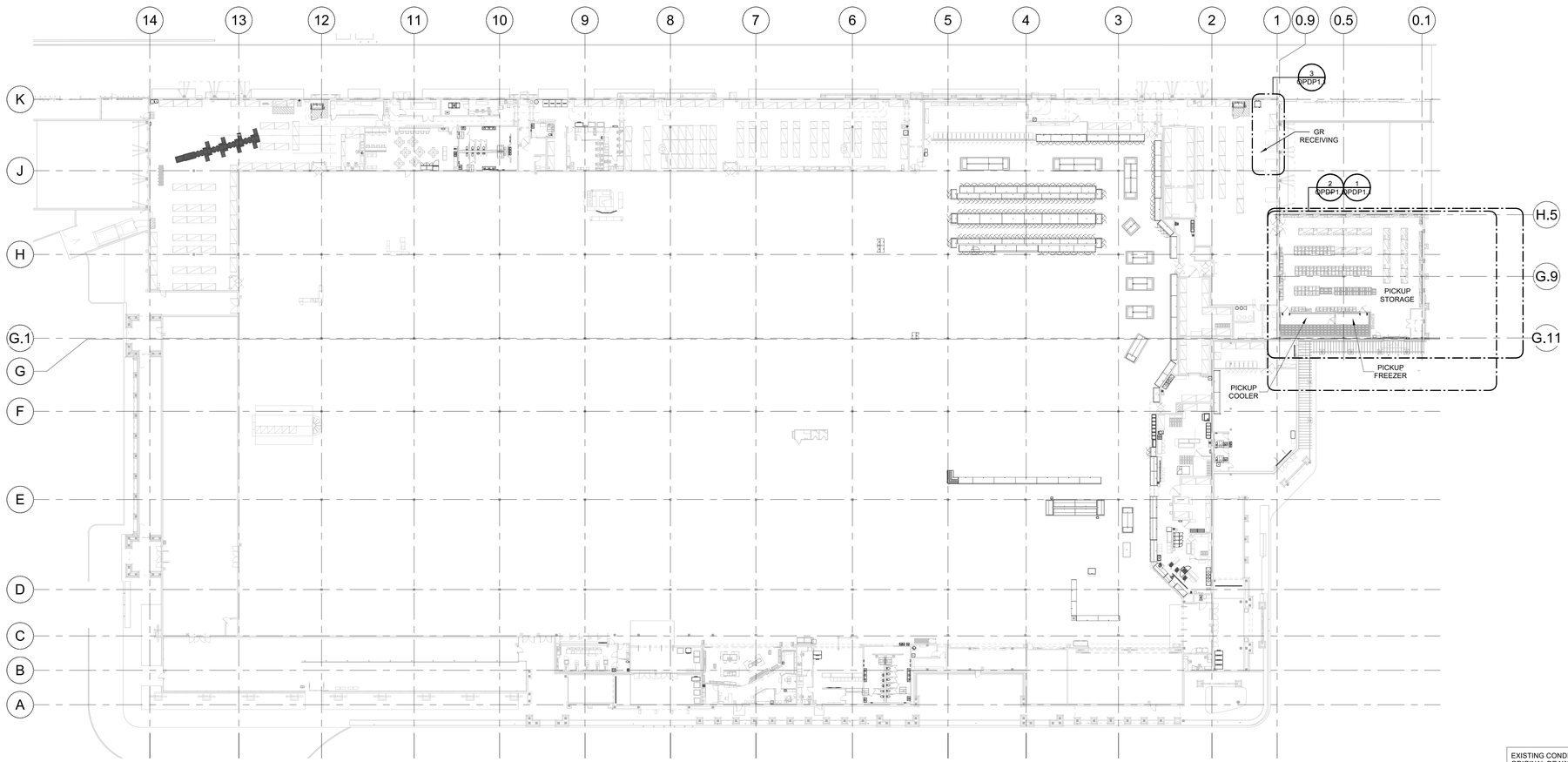
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ENGINEER OF RECORD:
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930 CENTRAL ST.
KANSAS CITY, MO 64105
FL LICENSE #88408

GENERAL SCHEDULES AND DIAGRAMS

SHEET:
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1 OVERALL OP PLUMBING PLAN
1" = 30'-0"

GENERAL NOTES

1. GENERAL NOTES ARE APPLICABLE TO ALL PLUMBING DRAWINGS.
2. PROVIDE ALL MATERIALS FOR A COMPLETE INSTALLATION PER PROJECT SPECIFICATIONS AND READY FOR INTENDED USE AND IN STRICT ACCORDANCE WITH STATE AND LOCAL CODES AND MANUFACTURERS RECOMMENDATIONS.
3. STORE MUST BE KEPT IN OPERATION. ARRANGE ALL WORK TO KEEP DISRUPTIONS TO STORE OPERATIONS TO A MINIMUM. COORDINATE WITH EXISTING AND NEW CONSTRUCTION. PAY ALL NECESSARY FEES AND PERMITS.
4. IF NEW CONSTRUCTION DISRUPTS EXISTING SERVICES (GAS, SEWER, DOMESTIC WATER, ETC.), PROVIDE ALL MATERIALS AND LABOR AS REQUIRED TO MAINTAIN THEIR PROPER OPERATION.
5. EMPLOY OWNER APPROVED ROOFING CONTRACTORS FOR CUTTING AND PATCHING ROOF. REFERENCE SPECIFICATIONS FOR APPROVED ROOFING CONTRACTORS.
6. CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY LOCATION AND SIZES OF ALL EXISTING PIPING THAT IS BEING CONNECTED TO OR MODIFIED, AND TO VERIFY THAT PROPER SLOPES AND ELEVATIONS ARE AVAILABLE BEFORE CUTTING FLOOR SLAB, MAINTAIN MINIMUM SLOPE OF 1/8" PER FOOT FOR SAN SEWER PIPING 3" OR LARGER. MAINTAIN MINIMUM SLOPE OF 1/4" PER FOOT FOR SAN SEWER PIPING SMALLER THAN 3". [MAINTAIN 1/4" PER FOOT SLOPE FOR GREASE WASTE PIPING.] REF ARCH. FOR TRENCHING REQUIREMENTS.
7. SLOPE INTERIOR CONDENSATE PIPING AT 1/8" PER FOOT WHEN NOT INSTALLED PARALLEL TO ROOF SLOPE.
8. PROVIDE ACCESS DOORS TO NEW WATER VALVES AND CLEANOUTS AS NECESSARY WHEN INSTALLED IN INACCESSIBLE AREAS.
9. PLUMBING CONTRACTOR SHALL PROVIDE ONE YEAR WARRANTY FOR PROPER SEWER SYSTEM OPERATION.
10. SANITARY DRAINAGE LINES AND FITTINGS (DRAIN, WASTE AND VENT) SHALL BE PVC-DWV PLASTIC SCHEDULE 40. WHERE REQUIRED BY LOCAL CODES, CAST IRON, COATED INSIDE AND OUTSIDE SHALL BE USED IN LIEU OF PVC. REFERENCE SPECIFICATIONS.
11. WATER PIPING ABOVE GRADE SHALL BE TYPE "L" HARD DRAWN COPPER JOINED WITH WROUGHT COPPER FITTINGS. MAKE JOINTS USING LEAD-FREE SOLDER AND A NON-CORROSIVE, PASTE-TYPE FLUX. MAKE PIPING CONNECTIONS TO A FIXTURE WITH CHROME-PLATED SEAMLESS BRASS TUBE. INSULATE HOT & COLD WATER PIPING WITH RIGID GLASS FIBER WITH WHITE ALL-SERVICE JACKET (VAPOR RETARDER). REFER TO SPEC SECTION 15100 FOR INSULATION THICKNESS. AT CONTRACTOR'S OPTION (U.N.O), IN LIEU OF COPPER WATER PIPING, PEX OR AQUATHERM PIPING MAY BE USED. REFER TO EQUIVALENT NOMINAL PIPE SIZES SCHEDULE AND SPECIFICATIONS.
12. PROVIDE AUTOMATIC TRAP PRIMERS OR BARRIER-TYPE TRAP SEAL PROTECTION ON FLOOR DRAINS WHERE NOT OTHERWISE NOTED IF REQUIRED BY LOCAL PLUMBING CODES.
13. FLOOR CLEANOUTS SHALL BE INSTALLED FLUSH WITH FLOOR FINISH MATERIAL OR FLUSH WITH CONCRETE SLAB IF NO FLOOR FINISH MATERIAL IS CALLED OUT FOR ON ARCHITECTURAL DRAWINGS.
14. CUT AND PATCH EXISTING CONCRETE FLOOR SLAB FOR INSTALLATION OF NEW UNDERGROUND PLUMBING PIPE. FLOOR CUTS SHALL BE STRAIGHT AND CLEAN, REPLACE REMOVED SLAB WITH CONCRETE FLUSH AND SMOOTH WITH ADJACENT FLOOR SLAB. MATCH EXISTING CONSTRUCTION REFERENCE SPEC SECTION 01731. COORDINATE WITH WALMART CONSTRUCTION MANAGER.
15. CAP ALL PIPING OPENINGS DURING CONSTRUCTION UNTIL FINAL CONNECTIONS TO EQUIPMENT AND ACCESSORIES ARE MADE.
16. DO NOT INSTALL PIPING WITHIN COOLER PANELS. INSTALL EXPOSED PIPING IN PREP AREAS A MINIMUM OF 1/2" FROM PANEL WALL AND 6" ABOVE FINISHED FLOOR TO ALLOW FOR CLEANING. USE ONLY NON-CORROSIVE MATERIALS FOR SPACERS AND ANCHORS.
17. PROVIDE ESCUTCHEON PLATES FOR PLUMBING PENETRATIONS THROUGH GROCERY CEILINGS AND WALLS. PROVIDE AIR TIGHT SEAL AROUND PIPING PENETRATIONS THROUGH COOLER/FREEZER WALLS AND CEILINGS. FINISH WITH ESCUTCHEON PLATE.
18. PROVIDE HEAT TAPE AND INSULATION ON ALL WATER AND DRAIN PIPING EXPOSED TO FREEZING.
19. INSTALL CONTINUOUS SEALANT JOINT AT ALL EXTERIOR WALL PENETRATIONS.
20. INSTALL VTR'S A MINIMUM OF 24" FROM ROOF EDGE AND/OR PARAPET WALLS AND A MINIMUM OF 10 FT FROM OUTSIDE AIR INTAKE OF ROOF TOP UNITS.
21. PROVIDE SEISMIC BRACING BASED ON APPROPRIATE SEISMIC ZONE REQUIREMENTS PER SMACNA PUBLISHED SEISMIC DETAILS, LOCAL AND NATIONAL CODES. CONTRACTOR'S RESPONSIBILITY INCLUDES STRUCTURAL ENGINEER'S CERTIFICATION ON DETAILS SUBMITTED FOR PERMITTING.
22. BUILDING COMPONENTS ABANDONED BY THE SCOPE OF WORK SHALL BE SECURED TO PREVENT FALLING, LOOSENING, OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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STIPULATION FOR REUSE

THE DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AND CONTEMPORANEOUSLY WITH ITS ISSUE AND IS NOT NECESSARILY SUITABLE FOR USE ON A DIFFERENT SITE AT A LATER TIME. THE REUSE OF THIS DRAWING FOR REFERENCE OR ON ANOTHER SITE AT ANY TIME REQUIRES THE SERVICES AND WRITTEN PERMISSION OF CUHACI PETERSON. USE OF THIS DRAWING FOR ANY PURPOSE OTHER THAN ITS ORIGINAL INTENT OR REUSE ON ANOTHER PROJECT IS NOT AUTHORIZED AND MAY BE CAUSE FOR LEGAL ACTION BY THE LAW.

CONSULTANTS

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5571 W HILLSBORO BLVD
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JOB NUMBER: 2024043 PROTO: 176F

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JOSE J. DIAZ-VELAZQUEZ LICENSE No. 78474 STATE OF FLORIDA PROFESSIONAL ENGINEER

11/10/25

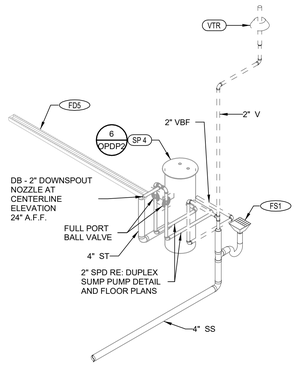
OVERALL PLUMBING PLAN

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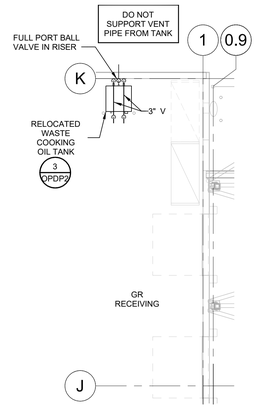
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KEYNOTES

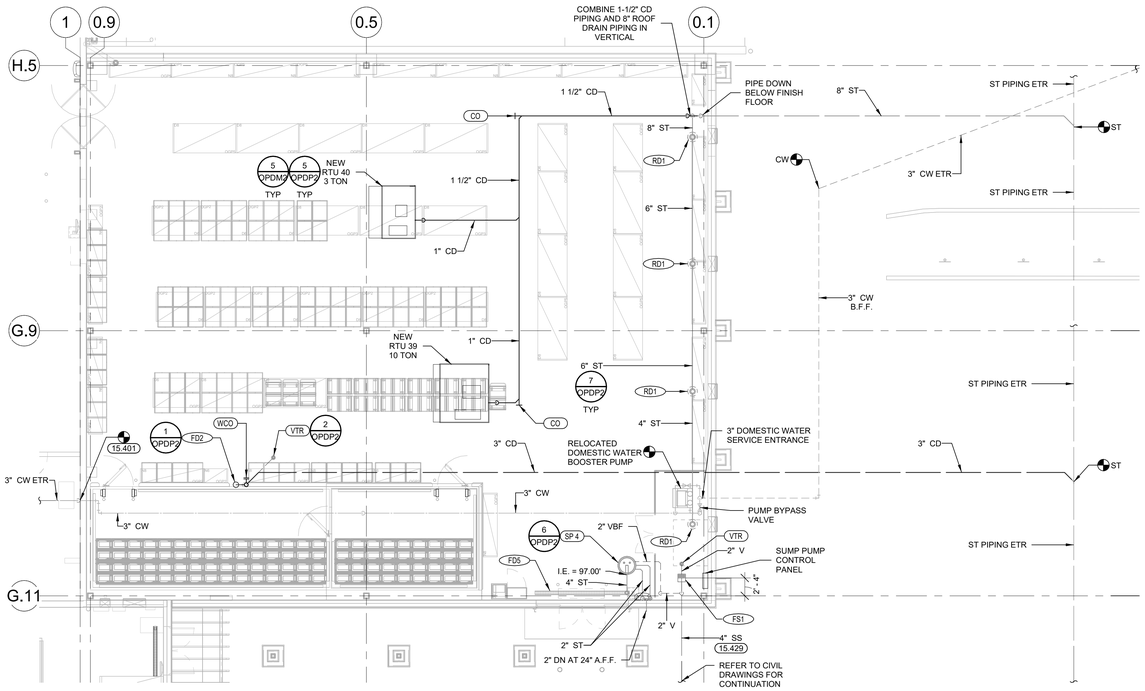
15.401	CONNECT TO NEAREST DOMESTIC COLD WATER PIPE OF EQUAL OR LARGER SIZE. VERIFY SIZE AND LOCATION AT SITE. PROVIDE SHUT-OFF VALVE IN NEW PIPE AT POINT OF CONNECTION.
15.405	PROPERLY CAP, PLUG AND CONCEAL ANY PIPING LEFT IN PLACE. CAP ABANDONED SEWER PIPING A MINIMUM OF 8" BELOW FINISHED FLOOR. MATCH EXISTING FLOOR CONSTRUCTION AND FINISHES. RE: ARCHITECTURAL PLANS. REMOVE UNUSED WATER AND VENT PIPING ABOVE CEILING AND CAP REMAINING PIPE.
15.429	CUT AND PATCH EXISTING CONCRETE FLOOR SLAB FOR INSTALLATION OF NEW UNDERGROUND PLUMBING PIPE. MATCH EXISTING CONSTRUCTION AND FINISHES.



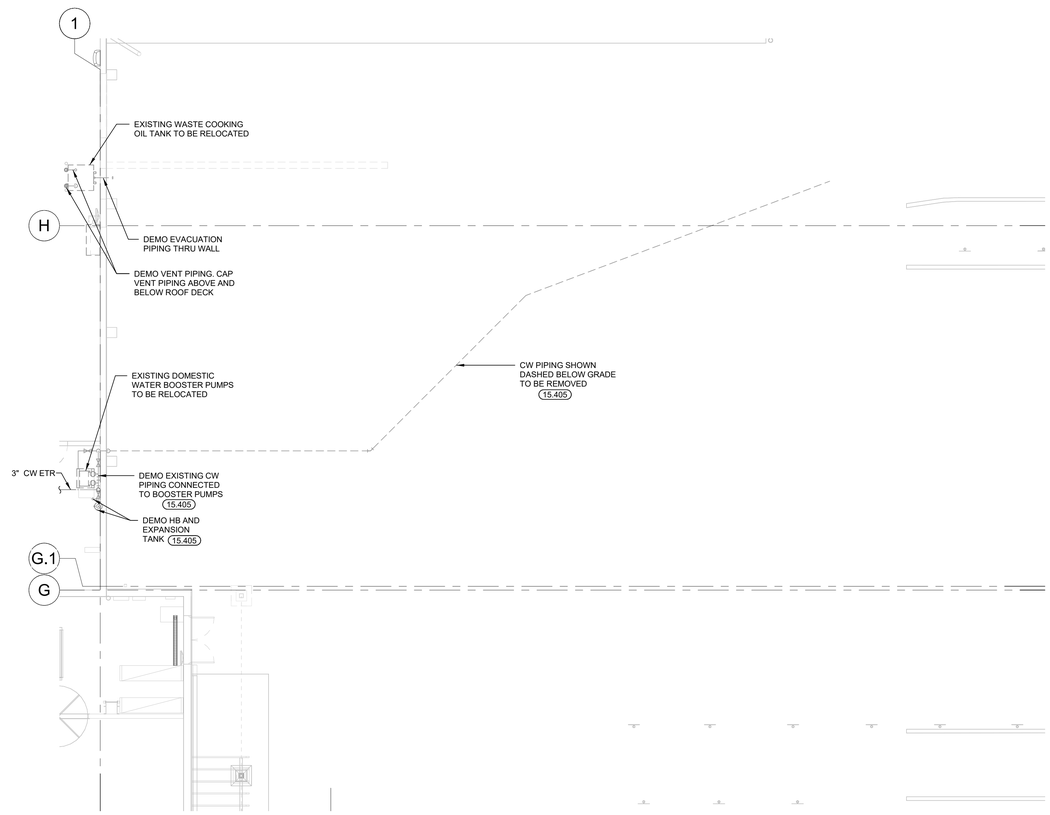
4 OPD DWV RISER
NTS



3 GR RECEIVING PLUMBING PLAN
1/8" = 1'-0"



2 OP PLUMBING PLAN
1/8" = 1'-0"



1 OP PLUMBING DEMO PLAN
1/8" = 1'-0"

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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STIPULATION FOR REUSE
THE DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT COCOUNT CREEK, FL AND IS NOT CONTEMPORANEOUSLY WITH ITS ISSUE DATE SUITABLE FOR USE ON A DIFFERENT SITE. THE DRAWING IS NOT SUITABLE FOR USE ON A DIFFERENT PROJECT OR ON AN EXTENSION OF THIS PROJECT OR THIS DRAWING FOR REFERENCE OR INFORMATION. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY CUHACI PETERSON FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT USER'S SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO CUHACI PETERSON. ANY REUSE ON ANOTHER PROJECT IS NOT AUTHORIZED AND SHALL BE CAUSE FOR REMOVAL OF THE SEAL.

CONSULTANTS

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JOB NUMBER: 2024043 PROTO: 176F

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JOSE J. DIAZ-VELAZQUEZ
LICENSE
No. 78474
STATE OF FLORIDA
PROFESSIONAL ENGINEER
11/10/25

ENLARGED PLUMBING PLANS

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WASTE PUMP SCHEDULE

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. REFER TO SPECIFICATIONS.

MARK	SERVICE	MANUFACTURER	MODEL	HP	ELECTRICAL V	PH	HZ	GPM	HEAD (FT)	DESCRIPTION
SP 4	SEWAGE PUMP (DUPLEX)	GOULDS	GL3887-WS0718BF	0.75	208	1	60	10.0	30	PROVIDE FIBERBASIN INC. "FIBER BASIN" CONSTRUCTED OF HIGH STRENGTH POLYESTER REINFORCED GLASS FIBERS BASIN/CUPFLANGE WITH A FIBERBASIN BLANK STEEL COVER. WALL THICKNESS WILL BE NO LESS THAN 3/16" AND 1/2" AT FLANGE. TAPPED BRONZE HOLES WILL BE PROVIDED TO ACCOMMODATE COVER PLATE. PROVIDE MODEL D10020 DUPLEX CONTROL PANEL WITH A2KM23WF3 FLOAT SWITCH SYSTEM. PROVIDE SINGLE POINT ELECTRICAL SERVICE FOR PUMP AND CONTROL PANEL. CLOSED CIRCUIT CONTROLS AND CHECK VALVE AND UNION FOR DISCHARGE PIPING. PUMP TO HAVE CORROSION RESISTANT FINISH. REFERENCE FLOOR PLAN FOR DISCHARGE PIPE SIZE. REFERENCE DETAIL FOR BASIN DIMENSIONS.

FLOOR DRAIN SCHEDULE OP

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. REFER TO SPECIFICATIONS.

MARK	MANUFACTURER	MODEL	DESCRIPTION
FD2	CONTRACTOR PROVIDED	CONTRACTOR PROVIDED	HUB DRAIN SAME AS SANITARY WASTE PIPING MATERIAL UNLESS NOTED OTHERWISE ON PLANS
FD5	SMITHJACO ZURN	9931/9870-425-GHD/9936 Z886-HD/RFG/Z-887-HD	POLYPROPYLENE OR HDPE TRENCH DRAIN WITH HEAVY DUTY SLOTTED GALVANIZED STEEL GRATE AND FRAME ASSEMBLY. PROVIDE CATCH BASIN WHERE INDICATED ON PLAN. MODEL#: TRENCH/GRATE/CATCH BASIN
FS1	SIOUX CHIEF ZURN JOSAM	861 FD2370-YS FS-940-80	LIGHT DUTY, ACID RESISTANT, WHITE PVC FLOOR SINK WITH 12" SQUARE WHITE PVC HALF GRATE AND STAINLESS STEEL DEBRIS BUCKET WITH LIFTING HANDLE. REF PLANS FOR LOCATIONS WHERE FULL GRATES ARE SPECIFIED.

ROOF DRAIN SCHEDULE OP

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. REFER TO SPECIFICATIONS.

MARK	MANUFACTURER	MODEL	DESCRIPTION
RD1	JOSAM WATTS ZURN WADE	21500 (<=10"), 29112 (12") RD-300 (<=10"), RD-500 (12") Z100-EA (<=8"), Z101-EB (10"-12") 3000 (<=12")	COATED CAST IRON BODY, BOTTOM OUTLET, NO-HUB ROOF DRAIN WITH CAST OR DUCTILE IRON DOME, MEMBRANE CLAMP, ADJUSTABLE EXTENSION (OR EXTENSION SIZED FOR ROOF INSULATION), SUMP RECEIVER, AND UNDERDECK CLAMP. UNDERDECK CLAMP AND SUMP RECEIVER NOT REQUIRED FOR ZURN TOP-SET INSTALLATION.

CLEANOUT SCHEDULE OP

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED BY OWNER AND INSTALLED B Y CONTRACTOR. REFER TO SPECIFICATIONS.

MARK	MANUFACTURER	MODEL	DESCRIPTION
CO	CONTRACTOR PROVIDED		THREADED, COUNTERSUNK CLEANOUT PLUG SAME AS SANITARY WASTE PIPING MATERIAL UNLESS NOTED OTHERWISE ON PLANS.
WCO	SIOUX CHIEF MIFAB JAY R. SMITH JOSAM WATTS WADE	Z1470 (Z1469) 873 C1430 4472T 58540 (58600) CO-590-RD 8590 (8480R)	THREADED, COUNTERSUNK BRONZE OR POLYPROPYLENE CLEANOUT PLUG. (PROVIDE DRILLED TAP FOR CENTER SCREW AND STAINLESS STEEL COVER FOR FINISHED AREAS.)
YCO	WADE WATTS JOSAM JAY R. SMITH MIFAB ZURN	W-6000 / W-8300-MF CO-300-MF / CO-380 58850 4250 C1230 / C1300-MF Z1449 / Z1474	CAST IRON FERRULE AND PLUG, DURA-COATED CAST IRON, DOUBLE-FLANGED HOUSING, AND EXTRA HEAVY DUTY SCORIATED CAST IRON COVER WITH LIFTING DEVICE, VANDAL-PROOF SCREWS.

GENERAL INFORMATION (AS APPLICABLE):
1. REFER TO PLANS FOR DRAIN OUTLET SIZE.
2. ASME LOAD CLASSIFICATIONS: LIGHT DUTY <2000 LBS, MEDIUM DUTY 2000 - 4999 LBS, HEAVY DUTY 5000 - 7499 LBS, EXTRA HEAVY DUTY 7500 - 9999 LBS.

SPECIALTY PLUMBING FIXTURE SCHEDULE

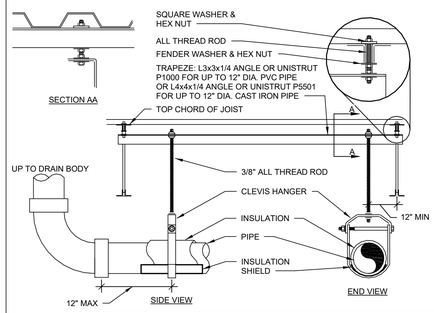
MARK	FIXTURE	MANUFACTURER	MODEL	FIXTURE DESCRIPTION	NOTES
WPG	WATER PRESSURE GAUGE	AMETEK TRERICE WEISS INSTRUMENTS	656 D83LFSS LF252	2.5 INCH STAINLESS STEEL CASE, ALL WETTED PARTS STAINLESS STEEL, LIQUID FILLED. 1/4 INCH NPT CONNECTOR, 1.6% ACCURACY, 30" HG VAC TO 100 PSI RANGE.	
WHA	WATER HAMMER ARRESTOR	JOSAM PRECISION PLUMBING PRODUCTS WATTS WILKINS JAY R. SMITH SIOUX CHIEF MIFAB	SERIES 75000 STAINLESS STEEL #316 SERIES SS SERIES MODEL 1250XL SERIES HYDROTROLS HYDRA-RESTER MWH	LEAD FREE CONFORM TO PDI WH-201, ANSI A112.26.1M, ASSE 1010.	
VRV	VACUUM RELIEF VALVE	WATTS	LFN36-M1	LEAD FREE BRASS BODY. CSA/ANSI Z21.22	A
RPZ2	REDUCED PRESSURE BACKFLOW PREVENTER (STAINLESS STEEL)	WATTS	SS009M3QT-S	LEAD FREE, STAINLESS STEEL REDUCED PRESSURE ZONE ASSEMBLY. FURNISHED WITH STAINLESS STEEL STRAINER, VANDAL RESISTANT TEST COCKS, AND FULL PORT QUARTER TURN BALL VALVE SHUTOFFS. INSTALL DRAIN LINE WITH AIR GAP ASSEMBLY TO RECEPTOR APPROVED BY AUTHORITY HAVING JURISDICTION. MINIMUM 175 PSI WORKING PRESSURE.	
RPZ1	REDUCED PRESSURE BACKFLOW PREVENTER	WATTS BEECO FEBCO WILKINS	LF009QT OR LF909 FRP-LF LF880 375XL OR 975XL	LEAD FREE, PROVIDE STRAINER, SHUT-OFF VALVES AND TEST COCKS: INSTALL DRAIN LINE WITH AIR GAP ASSEMBLY TO RECEPTOR APPROVED BY AUTHORITY HAVING JURISDICTION. MINIMUM 175 PSI WORKING PRESSURE.	
FCV	FLOW CONTROL VALVE	BELL & GOSSETT FLOW DESIGN	# CB LF "CIRCUIT SETTER PLUS" ICSS050	LEAD FREE NAMEPLATE AND 1/2" VALVE BODY SIZE UNLESS SHOWN OTHERWISE ON PLANS. SET AND BALANCE TO 0.25 GPM OR PROVIDE 0.25 GPM CARTRIDGE UNLESS SHOWN OTHERWISE ON PLANS AND PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.	A
DCV	DOUBLE-CHECK VALVE BACKFLOW PREVENTER (STAINLESS STEEL)	WATTS	SS007QT-S	ASSE 1015, 316 STAINLESS STEEL BODY, QUARTER TURN TEST COCKS, QUARTER TURN, FULL PORT BALL VALVES AND STAINLESS STEEL STRAINER.	A
BWV	BACKWATER VALVE FLAPPER	SIOUX CHIEF	869	PVC BACKWATER VALVE WITH SLEEVE AND LID AND REMOVABLE ACCESS COVER (850). REF PLAN FOR SIZE.	
---	BARRIER-TYPE TRAP SEAL PROTECTION	SURE SEAL JAY R SMITH	SS4009 2692	INLINE FLOOR DRAIN TRAP SEAL. ASSE 1072	
---	CHECK VALVES	RED-WHITE APOLLO CRANE WATTS NIBCO	232 SERIES 61-100 119J 6 T-413	BRASS JACKET WITH PLASTIC VALVE ASSEMBLY	
---	DOUBLE-CHECK VALVE BACKFLOW PREVENTER	WATTS BEECO FEBCO WILKINS	LF007QT OR LF709 FDC-LF LF850 350XL OR 950XLT2	LEAD FREE, INCLUDE TWO INDEPENDENT-ACTING CHECK VALVES, TWO SHUT-OFF VALVES AND REQUIRED MEANS FOR TESTING FOR EACH ASSEMBLY. MINIMUM 175 PSI WORKING PRESSURE.	
---	LOCKABLE SHUT OFF VALVES	RED-WHITE APOLLO CRANE WATTS	5042 SERIES 70LF-100 LF-T-255 LFB-6000 OR LFB-6001	BRASS BALL VALVES WITH PLASTIC JACKETED LEVER TYPE HANDLE.	
---	STRAINER	WATTS APOLLO	LF777SI 59-004-06	CAST BRONZE Y-STRAINER WITH BALL VALVE	
---	TRAP PRIMER (MULTIPLE TRAPS)	PRECISION PLUMBING PRODUCTS MIFAB JOSAM SIOUX CHIEF	PRIME-RITE OR OREGON #1 M-500-NPB 88300 SERIES 695	LEAD FREE, PROVIDE ALL BRONZE PRIMER VALVE WITH REMOVABLE OPERATING PARTS, INTEGRAL VACUUM BREAKER, GASKETED ACCESS COVER, AND MULTIPLE TRAP CAPABILITY	
---	TRAP PRIMER (SINGLE TRAP)	PRECISION PLUMBING PRODUCTS SIOUX CHIEF	PRIME-RITE OR OREGON #1 695	LEAD FREE, PROVIDE ALL BRONZE PRIMER VALVE WITH REMOVABLE OPERATING PARTS, INTEGRAL VACUUM BREAKER, AND GASKETED ACCESS COVER.	
---	VALVES	RED-WHITE APOLLO CRANE WATTS NIBCO	5044AB OR 5049AB SERIES 70 LF LF9210 SERIES LFFBV-3C OR LFFBVS-3C FP-600-A-LF	LEAD FREE FULL PORT BRASS BALL VALVE WITH PLASTIC JACKETED LEVER TYPE HANDLE.	

GENERAL INFORMATION:
1. THIS SCHEDULE IS COMPREHENSIVE. ALL MARKS MAY OR MAY NOT BE USED.

NOTES:
A. FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. REFER TO SPECIFICATIONS.

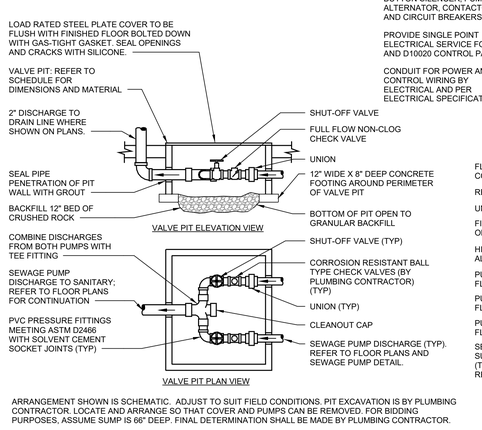
PLUMBING SYMBOLS

CWV	COMBINATION WASTE AND VENT
SS	SANITARY SEWER
GW	GREASE WASTE
OW	OIL WASTE
CD	CONDENSATE DRAIN
PD	PUMP DISCHARGE
ID	INDIRECT DRAIN
ST	STORM SEWER
RD	ROOF DRAIN LINE
ORD	OVERFLOW ROOF DRAIN LINE
	SIPHONIC ROOF DRAIN LINE
	DOMESTIC COLD WATER
	DOMESTIC HOT WATER
	DOMESTIC HOT WATER RETURN
IW	IRRIGATION WATER
T	TEPID OR TEMPERED WATER
RO-S / RO-D	REVERSE OSMOSIS WATER (STORE/DISPENSER)
F	FILTERED WATER
NPW	NON-POTABLE WATER
G	NATURAL GAS
A	COMPRESSED AIR
V	PLUMBING VENT
VBF	VENT BELOW FLOOR
VAC	PLUMBING VACUUM
	DEMO PIPE
	UNION
	GAS PRESSURE REGULATOR
	GAS COCK
	ELBOW - TURNED DOWN
	ELBOW - TURNED UP
	TEE - TURNED DOWN
	TEE - TURNED UP
	BALL VALVE
	FLOW CONTROL VALVE
	PLUG VALVE
	CHECK VALVE
	SHUT-OFF VALVE IN VERTICAL LINE
	BACKFLOW PREVENTER
M	WATER METER
WHA	WATER HAMMER ARRESTOR
	THERMOMETER
	T & P RELIEF VALVE
TMV	THERMOSTATIC MIXING VALVE
FD	FLOOR DRAIN
RD	ROOF DRAIN/OVERFLOW ROOF DRAIN
FS	FLOOR SINK
FCO	FLOOR CLEANOUT
YCO	YARD CLEANOUT
FPWH	FREEZE PROOF WALL HYDRANT
HB	HOSE BIBB
WCO	WALL CLEANOUT
	CONNECT TO EXISTING
ETR	EXISTING TO REMAIN
EXIST	EXISTING WITH MODIFICATIONS



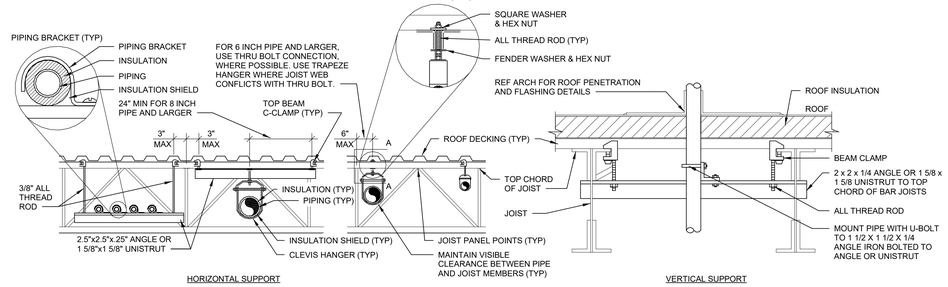
NOTE:
1. SPACE HANGERS AND SUPPORTS IN ACCORDANCE WITH SPECIFICATIONS.
2. DO NOT SUPPORT PIPING FROM BOTTOM CHORD OF BAR JOISTS.
3. DO NOT HANG 2 OR MORE 8 INCH OR LARGER PIPES BETWEEN THE SAME JOIST SPACE.
4. THE USE OF BEAM CLAMPS IS NOT PERMITTED.
5. LOCATE SUPPORT AS CLOSE TO JOINT AS POSSIBLE BUT NOT MORE THAN 12" FROM FITTING.

7 ROOF DRAIN PIPE SUPPORT
NTS



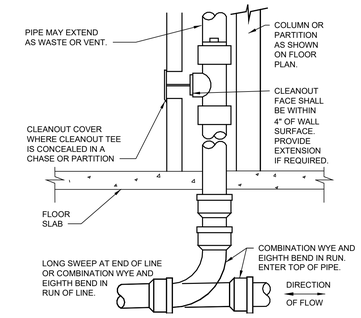
ARRANGEMENT SHOWN IS SCHEMATIC. ADJUST TO SUIT FIELD CONDITIONS. PIT EXCAVATION IS BY PLUMBING CONTRACTOR. LOCATE AND ARRANGE SO THAT COVER AND PUMPS CAN BE REMOVED. FOR BIDDING PURPOSES, ASSUME SUMP IS 66" DEEP. FINAL DETERMINATION SHALL BE MADE BY PLUMBING CONTRACTOR.

6 DUPLEX SEWAGE PUMP WITH VALVE PIT
NTS



NOTE:
1. UTILIZE FOR ALL PIPING EXCEPT SPRINKLER, ROOF DRAIN, AND REFRIGERATION PIPING.
2. SPACE HANGERS AND SUPPORTS IN ACCORDANCE WITH SPECIFICATIONS.
3. LOCATE HANGERS WITHIN 3 INCHES OF JOIST PANEL POINTS U.N.O.
4. LOCATE SUPPORT AS CLOSE TO JOINT AS POSSIBLE BUT NOT MORE THAN 12" FROM FITTING.
5. DO NOT SUPPORT PIPING FROM BOTTOM CHORD OF BAR JOISTS.
6. DO NOT HANG 2 OR MORE 8 INCH OR LARGER PIPES BETWEEN THE SAME JOIST SPACE.
7. INDIVIDUAL PIPES 3 INCH AND SMALLER NOT REQUIRED TO BE WITHIN 3 INCHES OF PANEL POINT.
8. FOR PIPE RUNNING PARALLEL TO JOISTS, ATTACH TRAPEZE BEAM CLAMPS TO JOISTS ON EACH SIDE OF PIPE TYP.
9. TRAPEZE HANGERS AND ALL THREAD RODS ARE SIZED TO CARRY (MAX) 6 - 3 INCH DIAMETER COPPER PIPES FULL OF WATER (37.62 LBS/FT) OR EQUIVALENT. IF LOAD EXCEEDS MAXIMUM, CONTACT THE EOR FOR PROPER SIZING

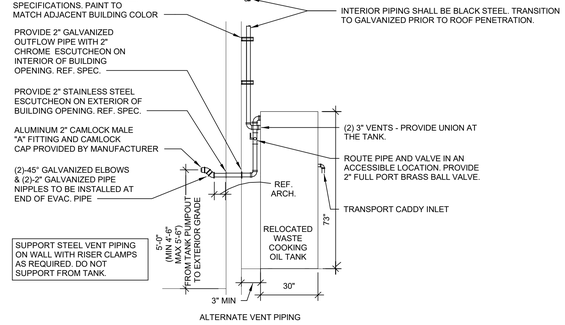
5 PIPE SUPPORT
NTS



4 WALL CLEANOUT
NTS

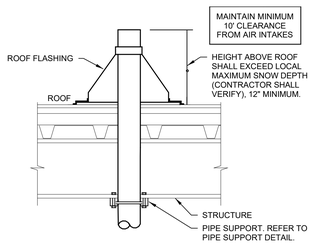
LOCATE VENTS A MINIMUM 15' FROM ANY POWERED FRESH AIR INLETS AND 5' FROM ANY DOORS. OFFSET VENT PIPE MINIMUM 2'-0" FROM EDGE OF BUILDING.

REFER TO ARCHITECTURAL PLANS FOR SEISMIC REQUIREMENTS



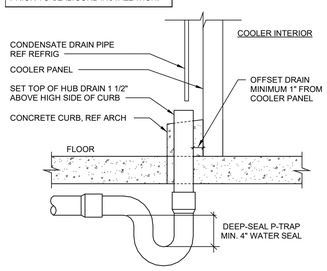
ALTERNATE VENT PIPING

3 WASTE COOKING OIL TANK PIPING DETAIL
NTS



2 VENT THRU ROOF (VTR)
NTS

NOTE: COORDINATE INSTALLATION OF DRAIN PIPING WITH OTHER TRADES PRIOR TO SLAB/CURB INSTALLATION.



LOCATE HUB DRAIN WHERE SHOWN ON DIMENSIONED PLUMBING FLOOR PLAN.

1 HUB DRAIN THRU WALK-IN COOLER CURB
NTS

ROOFTOP EQUIPMENT PIPING RUNOUT

EQUIPMENT	CONDENSATE DRAIN SIZE
3 TON RTU	1"
5 TON RTU	1"
10 TON RTU	1"
20 TON RTU	1"
AHU	1 1/2"

GENERAL INFORMATION:
1. RUNOUT SIZES ARE FOR INDIVIDUAL PIECES OF EQUIPMENT. REFER TO ROOF PLAN FOR COMBINED LINES SIZES.
2. CONDENSATE PIPE SIZE IS DOWNSTREAM OF 4" REDUCER. REFERENCE CONDENSATE DRAIN/SUPPORT DETAIL.

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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THE DRAWING WAS PREPARED FOR USE ON A SPECIFIC SITE AT CONTEMPORANEOUSLY WITH ITS ISSUE DATE AND IS NOT SUITABLE FOR USE ON ANOTHER PROJECT OR SITE. ANY REUSE OR ALTERATION REQUIRES THE SERVICES OF PROPERLY LICENSED PROFESSIONALS. ANY REUSE OR ALTERATION WITHOUT THE EXPRESS WRITTEN PERMISSION OF CUHACI PETERSON ARCHITECTS, INC. SHALL BE AT USER'S SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO THE LAR.

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DOCUMENT DATE:	11/10/25

JOSE J. DIAZ-VELAZQUEZ LICENSE No. 78474 STATE OF FLORIDA PROFESSIONAL ENGINEER
11/10/25

PLUMBING DETAILS & SCHEDULES

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ELECTRICAL SYMBOLS LEGEND

12.17.21

(SYMBOLS APPLY ONLY WHEN USED ON DRAWINGS)

SYMBOL	DESCRIPTION
	LIGHT FIXTURE (WALL MOUNTED/CEILING MOUNTED)
	LIGHT FIXTURE
	LIGHT FIXTURE, NIGHT LIGHT
	VOLUMETRIC LIGHT FIXTURE
	TRACK LIGHTING
	EXIT FIXTURE (WALL MOUNTED/CEILING MOUNTED)
	EMERGENCY LIGHT (WALL MOUNTED/CEILING MOUNTED)
	EMERGENCY LIGHT REMOTE HEADS (WALL MOUNTED/CEILING MOUNTED)
$	SINGLE POLE SWITCH
$3	3-WAY SWITCH
$4	4-WAY SWITCH
$K	KEYED SWITCH
$D	DIMMER SWITCH
$VS	VARIABLE SPEED SWITCH
$M	MANUAL MOTOR SWITCH
$OS	SINGLE POLE OCCUPANCY SENSOR SWITCH
$OS2	DOUBLE POLE OCCUPANCY SENSOR SWITCH
OS	OCCUPANCY SENSOR SWITCH, FOUR-DIRECTION SENSING
OS	OCCUPANCY SENSOR SWITCH, ONE-DIRECTION SENSING
	RECEPTACLE, DUPLEX
	RECEPTACLE, DUPLEX, MOUNTED HORIZONTALLY
	RECEPTACLE, GFI
	RECEPTACLE, DUPLEX FLUSH FLOOR
	RECEPTACLE, DUPLEX ISOLATED GROUND FLUSH FLOOR
	RECEPTACLE, DOUBLE DUPLEX
	RECEPTACLE, DUPLEX ISOLATED GROUND
	RECEPTACLE, DOUBLE DUPLEX, ISOLATED GROUND
	RECEPTACLE, SIMPLEX TWIST LOCK, L5-15R, UNO
	RECEPTACLE, SIMPLEX TWIST LOCK, ISOLATED GROUND, L5-15R, UNO
	RECEPTACLE, DUPLEX TWIST LOCK, L5-15R, UNO
	RECEPTACLE, DUPLEX TWIST LOCK, ISOLATED GROUND, L5-15R, UNO
	RECEPTACLE, SPECIAL
	RECEPTACLE, SIMPLEX
	RECEPTACLE, PLUG-MOLD
J	JUNCTION BOX (WALL MOUNTED/CEILING MOUNTED)
T	THERMOSTAT (WALL MOUNTED/CEILING MOUNTED)
A	ALARM JUNCTION BOX, (WALL MOUNTED/CEILING MOUNTED)
R	ALARM JUNCTION BOX, FOR REMOTE TEST/RESET (WALL MOUNTED/CEILING MOUNTED)
S	SMOKE DETECTOR
	NON-FUSED DISCONNECT
	FUSED DISCONNECT
	EQUIPMENT CONNECTION POINT (PROVIDED WITH EQUIPMENT)
	CIRCUIT, CONCEALED IN WALLS OR CEILING, E INDICATES EXISTING WIRING
	CIRCUIT, CONCEALED IN SLAB FLOOR, E INDICATES EXISTING WIRING
	CIRCUIT, EXPOSED, E INDICATES EXISTING WIRING
	LOW VOLTAGE WIRING
	CONDUIT SLEEVE
	FLUSH MOUNTED PANELBOARD
	SURFACE MOUNTED PANELBOARD
	TELEPHONE / DATA BOX FOR ISD
	LOW VOLTAGE CABLE BOX FOR OTHER
	TELEPHONE, FLUSH FLOOR
	MOTOR
	TELEPOWER POLE
	PUSH BUTTON
B	BUZZER
SS	SAIL SWITCH JUNCTION BOX
	HORN / STROBE
DH	DOOR HOLD OPEN
TC	TIME CLOCK

ABBREVIATIONS

a, b, c	LOWER CASE LETTERS INDICATE SWITCHING CONFIGURATION
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
C	CONDUIT
CCT	CIRCUIT
CF	CEILING FAN
CW	CASH WRAP
EC	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
ETR	EXISTING TO REMAIN
EWC	ELECTRIC WATER COOLER
G	GROUND
GC	GENERAL CONTRACTOR
GFEP	GROUND FAULT EQUIPMENT PROTECTION
GFI	GROUND FAULT CIRCUIT INTERRUPTER
HD	HAND DRYER
IG	ISOLATED GROUND
LCU	LIGHTING CONTROL UNIT
NL	NIGHT LIGHT
NTS	NOT TO SCALE
REC	REFRIGERATION ELECTRICAL CONTRACTOR
RC	REFRIGERATION CONTRACTOR
RH	RADIANT HEATER
SC	SECURITY CAMERA
TR	TAMPER RESISTANT
TYP	TYPICAL
UH	UNIT HEATER
UNO	UNLESS NOTED OTHERWISE
WH	WATER HEATER
WP	WEATHER PROOF
WR	WEATHER RESISTANT

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GENERAL LIGHTING NOTES

1. EXIT SIGN MOUNTING
   A. WALL FIXTURE: CENTER 12" ABOVE DOOR OPENING.
   B. CEILING/PENDANT FIXTURE: ON CEILING, ON BOTTOM OF BAR JOIST, OR AT HEIGHT SPECIFIED ON DRAWINGS.
   C. THE USE OF TRITIUM BASED RADIOACTIVE EXIT SIGNAGE SHALL NOT BE ALLOWED.
2. EMERGENCY LIGHT INSTALLATION
   FIXTURE MOUNTING:
   A. WALL FIXTURE: 12" BELOW FINISHED CEILING OR +10'-0" IN AREAS OF EXPOSED STRUCTURE, UNLESS NOTED OTHERWISE.
   B. PENDANT FIXTURE: BOTTOM CHORD OF BAR JOIST OR AT HEIGHT SPECIFIED ON DRAWINGS.
   C. REMOTE HEAD FIXTURE: HEADS CENTERED ABOVE DOOR OPENING +9'-0", UNLESS NOTED OTHERWISE AND BATTERY PACK MOUNTED ON INTERIOR SIDE OF WALL 12" BELOW FINISHED CEILING OR AT BAR JOIST IN AREAS OF EXPOSED STRUCTURE.

   ELECTRICAL CONNECTION:
   A. REFER TO MANUFACTURER'S WRITTEN INSTRUCTIONS. ALLOW BATTERY TO CHARGE CONTINUOUSLY FOR A MINIMUM OF 24 HOURS BEFORE INITIAL TESTING.
   B. AFTER EMERGENCY LIGHT HAS BEEN POWERED DO NOT TURN OFF FOR EXTENDED PERIODS OF TIME.
3. EXIT SIGNS, EMERGENCY LIGHTS AND NIGHT LIGHTS SHALL NOT BE SWITCHED.
4. IN AREAS OF OPEN STRUCTURE, MOUNT STRIP FIXTURES TO BOTTOM CHORD OF BAR JOIST, UNLESS NOTED OTHERWISE.
5. PROVIDE SEPARATE BOXES FOR GANGED SWITCHES ON SEPARATE BRANCH CIRCUITS.
6. FIXTURES DENOTED WITH "ABJ" ARE TO BE FASTENED ON UNISTRUT CHANNELS MOUNTED TO THE BOTTOM SIDE OF THE TOP CHORD OF BAR JOISTS. LOCATE THE FIXTURES RUNNING PERPENDICULAR TO BAR JOISTS WITHIN BAR JOISTS WEBBING SPACES. DO NOT FASTEN FIXTURE OR UNISTRUT CHANNELS TO ROOF DECK.
7. ALIGN ENTIRE ROWS OF LIGHTS ON SALES FLOOR TO AVOID CONFLICTS WITH STRUCTURAL BRIDGING. THE ENTIRE ROW SHALL NOT DEVIATE MORE THAN 6" IN EITHER DIRECTION FROM DIMENSIONS NOTED ON DRAWINGS.

GENERAL POWER NOTES

1. TELEPOWER POLE(S): MOUNT JUNCTION BOX(ES) TO TOP SIDE OF BOTTOM CHORD OF BAR JOIST. INSTALL FURNISHED PRE-WIRED POWER POLE AND TERMINATE PROVIDED FLEXIBLE CONDUIT AND WIRING TO JUNCTION BOX. PROVIDE UNISTRUT SUPPORTS AND HARDWARE TO SECURE TELEPOWER POLE PLUMB TO BUILDING STRUCTURE, REF POWER POLE CONNECTION DETAIL.
2. PROVIDE LIQUID-TIGHT FLEXIBLE METAL CONDUIT AND WIRING FROM DISCONNECT SWITCH OR JUNCTION BOX TO EQUIPMENT KNOCKOUT OR ELECTRICAL CONNECTION POINT.
3. WHERE EQUIPMENT NAMEPLATE PROTECTIVE DEVICE RATING DIFFERS FROM SIZE PROVIDED, NOTIFY WALMART CONSTRUCTION MANAGER IMMEDIATELY TO COORDINATE RESOLUTION.
4. ELECTRONIC FIRE PROTECTION/SECURITY ALARM BOXES AND CONDUITS SHOWN ON POWER PLANS SHALL BE PROVIDED UNDER THIS CONTRACT. IN ADDITION, UNLESS NOTED OTHERWISE, THE FOLLOWING GENERAL NOTES APPLY:
   A. ALL ALARM JUNCTION BOXES SHALL BE 4"X4"X2-1/8" MINIMUM.
   B. ALARM RACEWAYS SHALL BE 3/4" MINIMUM WITH PULL WIRE AND INSULATING BUSHINGS.
   C. VERTICAL RACEWAYS FROM ALARM BOXES SHALL BE EITHER CONCEALED INSIDE WALL OR SURFACE MOUNTED (TO MATCH JUNCTION BOX MOUNTING). ALL VERTICAL RUNS SHALL BE TURNED 90-DEGREES AT TOP SIDE OF BOTTOM CHORD OF BAR JOIST AND EXTENDED HORIZONTALLY TO A LOCATION ACCESSIBLE BY VERTICAL FLOOR TYPE LIFT.
5. UPON COMPLETION OF ELECTRICAL INSTALLATION AND PRIOR TO ENERGIZING CIRCUIT:
   A. INSPECT WIRE AND CABLE FOR PHYSICAL DAMAGE.
   B. PERFORM CONTINUITY TEST.
   C. VERIFY PROPER PHASING CONNECTION TO ALL THREE PHASE MOTOR LOADS.

KEYNOTES

16.131 CONNECT TO EXISTING CIRCUIT.

16.133 EXISTING LIGHT FIXTURES TO BE RELOCATED TO NEW LOCATION AS SHOWN.

16.201 EXTERIOR SIGN POWER: WHERE ELECTRICAL CONNECTIONS FOR SIGNAGE OCCUR BELOW ROOF LINE, ROUTE POWER TO WALL AT SIGN CONTROL BOX(ES). WHERE ELECTRICAL CONNECTIONS FOR SIGNAGE OCCUR ABOVE ROOF LINE, PROVIDE UNISTRUT TO MOUNT CONTROL BOX(ES) TO BACK SIDE OF PARAPET. LOW VOLTAGE WIRING FROM CONTROL BOX(ES) TO SIGN PROVIDED AND INSTALLED BY OTHERS. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT SIGN LOCATION(S) PRIOR TO INSTALLATION. PROVIDE ONLY ONE PENETRATION THROUGH THE ROOF. REF ARCHITECTURAL EXTERIOR WALL SECTIONS AND SIGN ATTACHMENT FOR ROOF AND PARAPET PENETRATION REQUIREMENTS.

VOICE/DATA ROUGH-IN SCHEDULE

06.24.22

DROP	ROUGH-IN NOTES:
▼a	FLUSH MOUNT JUNCTION BOX AT +20" (UNO) WITH (1) 1" CONDUIT STUBBED 12" ABOVE LAY-IN CEILING.
▼b	FLUSH MOUNT JUNCTION BOX AT +20" (UNO) WITH (1) 1" CONDUIT ROUTED TO NEAREST ACCESSIBLE CEILING SPACE.
▼c	SURFACE MOUNT JUNCTION BOX AT +66" (UNO) WITH (1) 1" CONDUIT STUBBED TO ACCESSIBLE CEILING SPACE.
▼j	SURFACE MOUNT JUNCTION BOX ADJACENT TO PACK CONTROLLER WITH (1) 3/4" CONDUIT STUBBED TO BUILDING ACCESSIBLE CEILING SPACE. COORDINATE PACK CONTROLLER JUNCTION BOX LOCATION WITH BAS INSTALLER.

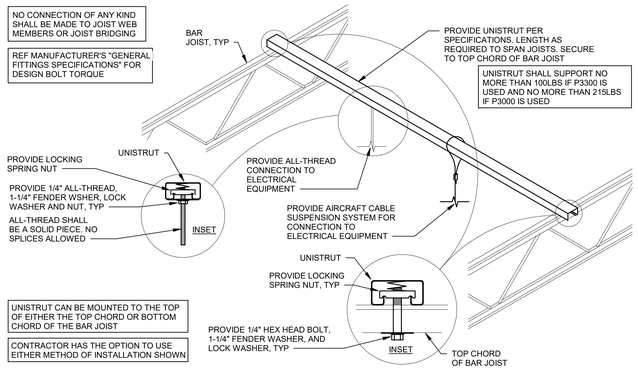
SCHEDULE GENERAL NOTES:

1. ALL JUNCTION BOXES SHALL BE DOUBLE GANG WITH SINGLE GANG PLASTER RING UNLESS NOTED OTHERWISE ON SCHEDULE.
2. ALL JUNCTION BOXES TO BE ROUGHED IN AT SCHEDULED HEIGHT UNLESS NOTED OTHERWISE ON DRAWINGS.
3. ALL CONDUITS SHALL BE TERMINATED WITH BUSHINGS.
4. PROVIDE PULL WIRE WITH EACH EMPTY RACEWAY (JUNCTION BOX/CONDUIT) INSTALLED.
5. CONDUIT RUNS SHALL HAVE NO MORE THAN 90 DEGREES OF TRANSITION BETWEEN PULL BOXES.
6. WHERE CONDUIT(S) TRAVERSE AREAS WITH CEILINGS OPEN TO STRUCTURE, CONDUIT(S) SHALL BE CONCEALED AS WELL AS POSSIBLE FROM VIEW FROM CUSTOMER AREA.
7. FOR CONDUIT RUNS SCHEDULED WITH 1-1/2" OR LARGER CONDUIT UTILIZE LARGE RADIUS SWEEPS AT POINTS OF TRANSITION.
8. ACCESSIBLE CEILING SPACE SHALL BE CONSIDERED 12 INCHES ABOVE A LAY-IN CEILING OR ABOVE BAR JOIST ACCESSIBLE BY A SCISSOR LIFT FOR AREAS OPEN TO STRUCTURE.

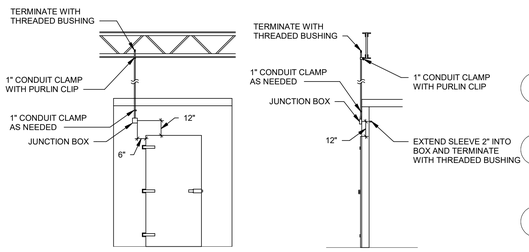
GENERAL NOTES

01.26.24

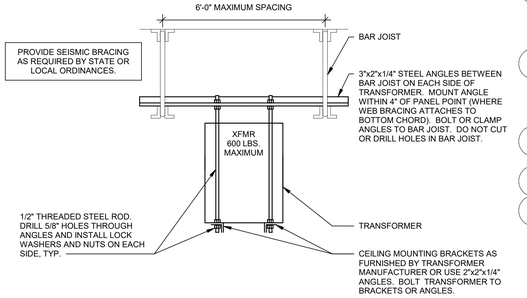
1. FURNISH AND INSTALL ALL MATERIALS, EQUIPMENT, AND LABOR, FOR A COMPLETE INSTALLATION IN ALL RESPECTS, READY FOR INTENDED USE AND IN STRICT ACCORDANCE WITH NEC, NESC, STATE, AND LOCAL CODES, AND MANUFACTURER'S RECOMMENDATIONS, PAY ALL NECESSARY FEES AND PERMITS.
   A. NO CIRCUITRY SHALL BE ALLOWED TO BE ROUTED ACROSS THE ROOF OR THE EXTERIOR SIDE OF THE EXTERIOR WALLS.
   B. ALL EQUIPMENT SHALL BE UL LISTED WHERE APPLICABLE.
   C. ARRANGE ALL WORK TO MINIMIZE DISRUPTIONS TO STORE OPERATIONS. COORDINATE ALL DISRUPTIONS WITH WALMART CONSTRUCTION MANAGER AND STORE MANAGER.
   D. CONTRACTOR SHALL VERIFY ALL WALL FINISH THICKNESS BEFORE INSTALLING BOXES. FURNISH AND INSTALL EXTENDED BOXES OR BOX EXTENDERS WHERE REQUIRED.
   E. CONTRACTOR SHALL VERIFY THAT ALL AFFECTED PANELBOARDS HAVE CIRCUIT BREAKER KNOCKOUTS PROPERLY COVERED AND ALL TRIM IS IN GOOD CONDITION, ALLOWING NO ACCESS TO LIVE PARTS.
2. PROVIDE SEALS AT RACEWAY PENETRATIONS AS FOLLOWS:
   A. FIRE RATED WALLS: SEAL PER SPECIFICATIONS FOR FIRE STOPPING.
   B. NEUTRALIZATION AREA: SEAL PER MECHANICAL DETAIL.
   C. FREEZER/COOLER BOXES: SEAL WITH EXPANDING FOAM SEALANT.
   D. EXTERIOR: REFER TO ARCHITECTURAL DOCUMENTS FOR SEALING REQUIREMENTS AT ALL EXTERIOR MOUNTED DEVICES, FIXTURES, ENCLOSURES, AND RACEWAY PENETRATIONS.
3. PROVIDE A SEPARATE EQUIPMENT GROUNDING CONDUCTOR (SIZE PER NEC) IN PVC TYPE CONDUIT, POWER AND LIGHTING CIRCUITS, ISOLATED GROUND CIRCUITS, OR AS SHOWN ON PLANS. CONDUIT SHALL BE SIZED PER NEC BASED ON THWN 600 VOLT COPPER SINGLE CONDUCTORS, PLUS THE EQUIPMENT GROUNDING CONDUCTOR.
4. WIRING DEVICES: DEVICE MOUNTING HEIGHTS ARE FROM FINISHED FLOOR TO CENTER OF OUTLET BOX UNLESS NOTED OTHERWISE ON PLANS. COORDINATE THE STANDARD MOUNTING HEIGHTS WITH MASONRY:
   A. SWITCHES +44"
   B. RECEPTACLES +20"
   C. VOICE/DATA +20"
5. WIRING SHALL INCLUDE FINAL CONNECTION TO ALL EQUIPMENT IN CONFORMANCE WITH EQUIPMENT SUPPLIER WIRING DIAGRAMS.
6. CONTRACTOR IS RESPONSIBLE FOR PROVIDING AN UPDATED AND COMPLETE TYPEWRITTEN CIRCUIT IDENTIFICATION SCHEDULE FOR EVERY PANELBOARD AFFECTED BY THIS PROJECT.
7. NEW BRANCH CIRCUIT OVERCURRENT PROTECTIVE DEVICES INSTALLED IN EXISTING PANELBOARDS OR DISTRIBUTION BOARDS SHALL MATCH THE TYPE AND AIC RATING OF EXISTING OVERCURRENT PROTECTIVE DEVICES.
8. BRANCH CIRCUIT CONDUCTORS SHALL BE MINIMUM #12 AWG UNLESS NOTED OTHERWISE IN SCHEDULES. WHERE 20A BRANCH CIRCUITS HAVE #8 AND LARGER WIRE SPECIFIED, #10 AWG WIRE SHALL BE USED FOR THE FINAL CONNECTION (15-FT MAXIMUM).
9. WHERE BRANCH CIRCUITS ARE GROUPED, SIZE CONDUIT AND DERATE CURRENT CARRYING CONDUCTORS PER NEC.
10. PROVIDE UL LISTED HANDLE TIES ON ALL MULTIWIRE BRANCH CIRCUITS PER NEC REQUIREMENTS.
11. SUPPORTS FROM STRUCTURE: NO ATTACHMENT OF ANY TYPE SHALL BE MADE TO BRIDGING OR JOIST WEB MEMBERS. UTILIZE ONLY THE TOP AND BOTTOM CHORDS FOR SUPPORTING THE ELECTRICAL SYSTEM INSTALLATIONS.
12. DEVICES SHOWN ON COOLER/FREEZER PANELS SHALL BE SURFACE MOUNTED UNLESS NOTED OTHERWISE. SEAL DEVICES TO COOLER/FREEZER PANELS WITH SILICONE SEALANT.
13. SURFACE MOUNTED CONDUIT ON COOLER/FREEZER PANELS OR IN FOOD PREP AREAS SHALL BE INSTALLED WITH GALVANIZED 1/2" STANDOFF CONDUIT HANGERS TO ALLOW FOR CLEANING.
14. ONLY FEEDER CIRCUITS NOTED ON THE ONE LINE DIAGRAM AND BRANCH CIRCUITS NOTED BY LEGEND SHALL BE INSTALLED UNDER SLAB. PROVIDE EXTERIOR COATED GRC BENDS ON ALL CONDUIT RUNS THAT HAVE 45 DEGREE BENDS OR GREATER. REFER TO SPECIFICATION SECTION 16.100 FOR UNDER SLAB.
15. SEISMIC ZONE REQUIREMENTS: PROVIDE EXPANSION COUPLINGS AND BRACING FOR ELECTRICAL EQUIPMENT AS REQUIRED BY LOCAL CODES.
16. EXISTING ELECTRICAL AND ALARM:
   A. WHERE DEMOLITION OR NEW CONSTRUCTION INTERRUPTS EXISTING ELECTRICAL CIRCUITS FEEDING EXISTING EQUIPMENT, DEVICES, OR LIGHTING TO REMAIN, BUT NOT SHOWN ON DRAWINGS, PROVIDE LABOR AND MATERIALS TO REWORK CIRCUITRY, AS REQUIRED, TO MAINTAIN EXISTING OPERATION.
   B. IF DEMOLITION OR NEW CONSTRUCTION WILL DISRUPT EXISTING UNDERGROUND SERVICES (ELECTRICAL, TELEPHONE, PARKING LOT/LIGHTING CIRCUITRY, ETC.) PROVIDE ALL MATERIALS AND LABOR AS REQUIRED TO REROUTE, SLEEVE, OR OTHERWISE REWORK THESE SERVICES TO MAINTAIN THEIR EXISTING OPERATION.
   C. EXERCISE CAUTION AROUND ALARM AND SECURITY CABLES DURING DEMOLITION AND CONSTRUCTION. PROTECT ALARM AND SECURITY CABLES FROM ACCIDENTAL DAMAGE SO THAT SYSTEMS REMAIN OPERATIONAL AT ALL TIMES.
   D. DISPOSE OF ALL REMOVED MATERIALS, UNLESS OTHERWISE NOTED.
17. EXISTING ELECTRICAL DEMOLITION:
   A. GENERAL: REMOVE OR RELOCATE EXISTING ELECTRICAL EQUIPMENT, CONDUIT AND CONDUCTORS AS INDICATED ON THE DRAWINGS, OR ONLY AS REQUIRED BY DEMOLITION. REMOVE ALL PANELBOARDS, DISCONNECT SWITCHES, BOXES, RELAYS, TIME SWITCHES, LIGHTS, DEVICES, ETC., WHICH WILL NOT BE REUSED.
   B. SALES FLOOR: REMOVE UNUSED POWER DROP CONDUIT, CONDUCTORS AND RELATED DEVICES SERVING SALES AREA GONDOLAS BEING RELOCATED OR REMOVED. EXISTING CONDUIT AND CONDUCTORS MAY BE REUSED FOR NEW POWER DROPS WHERE SIZE, RATING, AND CONDITION MEET REQUIREMENTS INDICATED ON PLANS AND ALL U.L. RATINGS. REMOVE ALL UNUSED CONDUIT AND CONDUCTORS BACK TO POINT OF ORIGIN WHENEVER FEASIBLE. IF CIRCUIT IS NOT REUSED, REMOVE CIRCUIT BREAKER AND REPLACE WITH FILLER PLATE. EXCEPTION: DISTRIBUTION AND POWER SWITCH BREAKERS SHALL BE ETR AS "SPARE". PROVIDE HANDLE LOCK OFF DEVICE TO LOCK "SPARE" CIRCUIT BREAKER IN THE "OFF" POSITION. UPDATE TYPEWRITTEN CIRCUIT IDENTIFICATION SCHEDULE AS "SPACE" OR "SPARE".
   C. CONDUIT AND WIRING TO BE ABANDONED IN CEILING SPACES AND OTHER NON-PUBLIC AREAS (I.E., THROUGH STOCKROOM AREA): CUT WIRING LOOSE AND REMOVE FROM RACEWAY(S), LEAVING RACEWAY(S) IN PLACE. CONDUIT TO BE ABANDONED IN WALLS OR FLOORS SHALL BE REMOVED BACK TO FINISHED SURFACE AND CAPPED INSIDE. REPAIR SURFACE(S) TO MATCH ADJACENT.
   D. ALL CIRCUIT BREAKERS SERVING BRANCH CIRCUITS TO BE REMOVED SHALL ALSO BE REMOVED. REMOVE CIRCUIT BREAKER AND REPLACE WITH FILLER PLATE. EXCEPTION: DISTRIBUTION AND POWER SWITCH BREAKERS SHALL BE ETR AS "SPARE". PROVIDE HANDLE LOCK OFF DEVICE TO LOCK "SPARE" CIRCUIT BREAKER IN THE "OFF" POSITION. UPDATE TYPEWRITTEN CIRCUIT IDENTIFICATION SCHEDULE AS "SPACE" OR "SPARE".
   E. DEMOLISHED FLUORESCENT LIGHT FIXTURES: REFER TO SELECTIVE SITE DEMOLITION SPECIFICATION FOR DISPOSAL OF LIGHT FIXTURE.
   F. BUILDING COMPONENTS ABANDONED BY THE SCOPE OF WORK SHALL BE SECURED TO PREVENT FALLING, LOOSENING, OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.
18. DATA AND PHONE CONDUIT INSTALLATION MILESTONE DATE: ALL RACEWAY AND CONDUIT SLEEVES FOR DATA AND PHONE CABLING TO BE INSTALLED 3 WEEKS PRIOR TO CONTRACT SUBSTANTIAL COMPLETION DATE.
19. ETHERNET CABLE:
   A. FURNISH AND INSTALL JUNCTION BOXES AS SHOWN ON PLANS. PROVIDE CONDUIT AS REQUIRED BY LOCAL CODES AND/OR ORDINANCES.
   B. ETHERNET CABLE IS FURNISHED BY OTHERS.
   C. ELECTRICAL CONTRACTOR SHALL INSTALL CABLE IN POWER POLES.
   D. ELECTRICAL CONTRACTOR SHALL INSTALL OTHER CABLE AS DIRECTED BY WALMART CONSTRUCTION MANAGER.



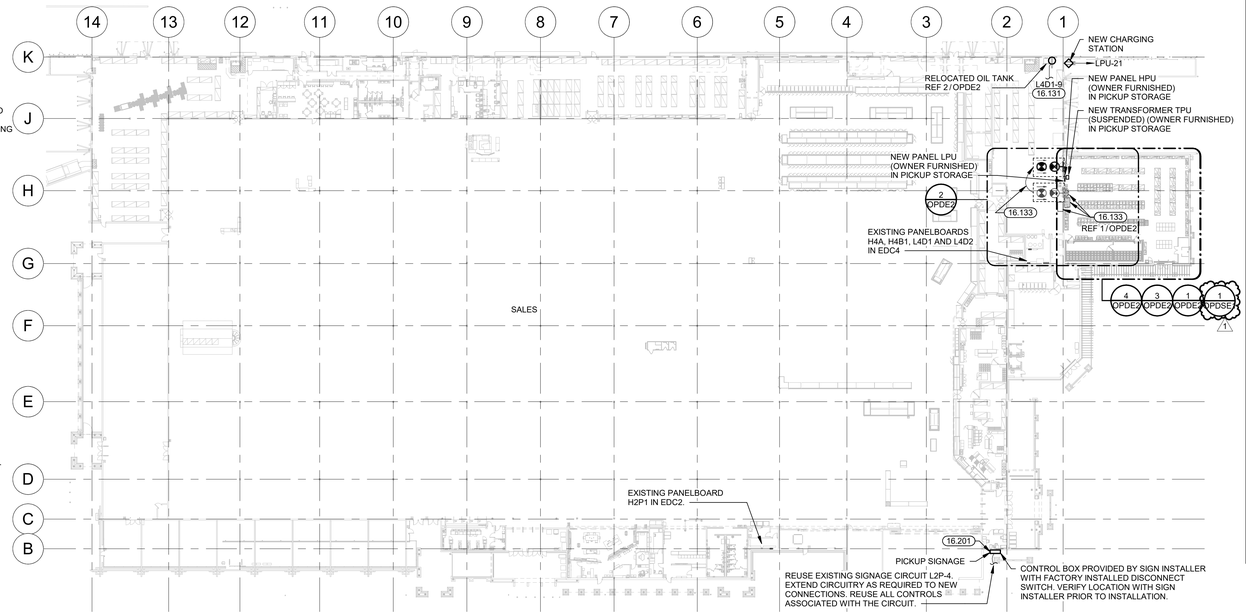
4 GENERAL ELECTRICAL CONNECTIONS TO STRUCTURE
NTS



3 AP REPEATER
NTS



2 SUSPENDED TRANSFORMER MOUNTING
NTS



1 KEY PLAN
1" = 40'-0"

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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STIPULATION FOR REUSE

THE DRAWING (S) PREPARED FOR THIS PROJECT ARE TO BE CONSIDERED AN INSTRUMENT OF SERVICE CONTEMPORANEOUSLY WITH ITS ISSUE AND ARE NOT TO BE USED IN WHOLE OR IN PART FOR ANY OTHER PROJECT, SUITABLE FOR USE ON A DIFFERENT SITE OR WITHOUT THE PREPARER'S USE OF THIS DRAWING FOR REFERENCE OR AS A BASIS FOR ADDITIONAL USE REQUIRES THE SERVICES OF PROPER'S PROFESSIONAL CONSULTANTS. ANY REPRODUCTION OF THIS DRAWING IS PROHIBITED AND MAY BE CONTRARY TO THE LAW.

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ISSUE BLOCK

1	PR#1	01/26/26

CHECKED BY:	BV
DRAWN BY:	AJ/AS
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

JAXSON PRADEEP MORAN LICENSE No 76917 STATE OF FLORIDA PROFESSIONAL ENGINEER
01/26/26

OPD ELECTRICAL DETAILS AND KEY PLAN

SHEET: OPDE1

LIGHT FIXTURE SCHEDULE

"OW" FIXTURES AND LAMPS ARE FURNISHED BY THE OWNER FOR INSTALLATION BY THE CONTRACTOR. "GC" FIXTURES AND LAMPS ARE FURNISHED AND INSTALLED BY THE CONTRACTOR.

TYPE	SUPPLIED BY	DESCRIPTION	MANUFACTURER	MODEL	VOLTAGE	INPUT VA	COLOR TEMP	LIGHT SOURCE	LAMP QTY	MOUNTING	COUNT
1	OW	8' STRIP	LITHONIA LIGHTING	CLX L96 10000LM HEF FDL MVOLT GZ10 40K 80CRI PLR1G WH	120/277	67 VA	4000K	INTEGRAL LED	-	SURFACE	28
13	OW	EXIT SIGN	LITHONIA LIGHTING	LQM S W RG MVOLT EL SD	120/277	3 VA	-	INTEGRAL LED	-	STEM / CEILING / WALL	2
18	OW	EMERGENCY LIGHT	DUAL-LITE	EVHC8IDP-WM	120/277	6 VA	-	INTEGRAL LED	-	WALL / CEILING	4
50	OW	4' SEALED STRIP	COLUMBIA	LXEM4-40HL-RFA-E-U-SSL	120/277	47 VA	4000K	INTEGRAL LED	-	SURFACE	11

REFER TO SHEET SE1 FOR SITE LIGHT FIXTURE SCHEDULE

DATA SCHEDULE

CABLE	LOCATION - DESCRIPTION	TYPE	PH
D-PICKPR01	ONLINE DELIVERY and PICK UP (ODP)	PRT	2
D-PICKTC01	ONLINE DELIVERY and PICK UP (ODP)	TERM	2

VOICE SCHEDULE

CABLE	LOCATION - DESCRIPTION	TYPE	PH	PHONE MODEL	RESTRICT Y/N/TOLL	CLOSET
V-6399	ONLINE DELIVERY and PICK UP (ODP)	DESK	2			

GENERAL TELECOM NOTES

08.02.19

1. VOICE/DATA OUTLET BOXES AND CONDUITS PROVIDED BY ELECTRICAL CONTRACTOR

TELECOM SYMBOLS LEGEND

08.02.19

(SYMBOLS APPLY ONLY WHEN USED ON DRAWINGS)

SYMBOLS	DESCRIPTION
▼	VOICE/DATA BOX (BOX AND CONDUIT BY OTHERS)
▽	VOICE/DATA BOX
⊘	TELEPOWER POLE
V-951	CABLE IDENTIFICATION NUMBER
	TYPE (VOICE/DATA)
○	CONDUIT DROP
⊢	CONDUIT SLEEVE

KEYNOTES

16.131 CONNECT TO EXISTING CIRCUIT.

16.145 CONNECT CIRCUIT(S) TO EXISTING BRANCH CIRCUITRY. MINIMUM WIRE SIZE AND PANELBOARD CIRCUIT ARE NOTED. VERIFY SIZE, RATING AND CONDITION OF EXISTING BRANCH CIRCUIT CONDUIT AND WIRE PRIOR TO USE TO ENSURE THAT THEY MEET REQUIRED SIZE, AND ALL U.L. RATINGS AND REPLACE AS REQUIRED.

16.228 INSTALL 15A TWISTLOCK RECEPTACLE IN PROVIDED JUNCTION BOX WITHIN THE PROVIDED DATA ENCLOSURE. COORDINATE LOCATION WITH CABLE AND TELECOM SERVICES.

16.232 AUTOMATIC DOOR OPERATOR: VERIFY LOCATION WITH MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION. ALL DOOR CONTROLS INCLUDING LOW VOLTAGE ROUGH-IN CONDUIT, BACKBOXES AND WIRING BY OTHERS.

16.233 ROOF TOP UNIT IS PROVIDED WITH A HACR RATED CIRCUIT BREAKER AND GFI DUPLEX RECEPTACLE. ALL CIRCUITRY SHALL BE ROUTED IN CONDUIT WITHIN UNIT TO THE TERMINATION POINT.

16.259 CONNECT CIRCUITRY TO FACTORY PROVIDED DISCONNECT SWITCH. E.C. SHALL INSTALL PROVIDED DOOR SWITCH PER MANUFACTURER'S RECOMMENDATIONS.

16.420A PROVIDE WP JUNCTION BOX WITH COVERPLATE AT 8'-6" AFG FOR MOUNTING OF EXTERIOR CAMERA. PROVIDE 3/4" CONDUIT THROUGH EXTERIOR WALL TO ABOVE BAR JOIST AND TERMINATE WITH BUSHING.

16.472 FURNISH AND INSTALL NEW CIRCUIT BREAKER (###A/#P) IN EXISTING PANELBOARD INDICATED. E.C. SHALL MATCH MANUFACTURER, TYPE AND AIC RATINGS OF EXISTING CIRCUIT BREAKERS.

16.489 RELOCATE, EXTEND, AND RECONNECT CIRCUITRY AND ELECTRICAL DEVICES FOR RELOCATED AND/OR NEW EQUIPMENT. VERIFY CONDITION OF BRANCH CIRCUITRY, CONDUIT AND WIRE TO ENSURE THEY MEET ALL U.L. RATINGS AND REPLACE AS REQUIRED. VERIFY FINAL LOCATION OF RELOCATED/NEW EQUIPMENT WITH WALMART CONSTRUCTION MANAGER PRIOR TO ROUGH-IN.

16.492 E.C. SHALL COORDINATE WITH GENERAL CONTRACTOR AND ARCHITECTURAL DEMOLITION PLANS THE EXTENT OF ELECTRICAL DEMOLITION. REMOVE UNUSED DEVICES, BOXES, CONDUITS, AND WIRING BACK TO ORIGINATING JUNCTION BOXES OR PANELBOARDS. REFERENCE POWER PLANS FOR CIRCUITRY TO BE REUSED. DEMOLITION SHALL NOT AFFECT ACTIVE CIRCUITS. IF CIRCUIT IS DEMOLISHED ALL THE WAY TO PANELBOARD, REMOVE CIRCUIT BREAKER AND REPLACE WITH FILLER PLATE. UPDATE TYPEWRITTEN CIRCUIT DIRECTORY IDENTIFYING CIRCUIT AS "SPACE". COORDINATE EXACT REQUIREMENTS WITH EXISTING CONDITIONS PRIOR TO BID.

16.496 COILING DOOR: COORDINATE EXACT MOUNTING LOCATIONS OF FURNISHED CONTROL STATIONS AND SENSORS WITH WALMART CONSTRUCTION MANAGER PRIOR TO ROUGH-IN. PROVIDE CONDUIT AND WIRE BETWEEN SWITCHES, CONTROL STATIONS AND ALL OTHER ROLLING DOOR EQUIPMENT PER MANUFACTURER'S INSTALLATION PROCEDURES.

16.508 INSECT CONTROL: PROVIDE BROWN DEVICE AND MATCHING COVERPLATE.

16.530 AIR DOOR AND CONTROL PANEL: PROVIDE POWER FROM DISCONNECT TO AIR DOOR CONTROL PANEL. PROVIDE AND INSTALL ALL INTERCONNECT WIRING BETWEEN THE CONTROL PANEL, AIR CURTAIN AND DOOR INTERLOCK SWITCH PER MANUFACTURER'S INSTRUCTIONS.

16.609 INSTALL FURNISHED ALARM JUNCTION BOX AT +80", PENETRATE COOLER WALL, AND ROUTE VERTICAL RACEWAY UP EXTERIOR SIDE OF COOLER WALL TO STRUCTURE. MINIMIZE EXPOSED CONDUIT ROUTED INSIDE COOLER BOXES. COORDINATE EXACT LOCATION WITH FIRE ALARM INSTALLER PRIOR TO ROUGH-IN. SEAL CONDUIT SLEEVE AND SLEEVE PENETRATION WITH SILICONE SEALANT AFTER CABLING IS INSTALLED.

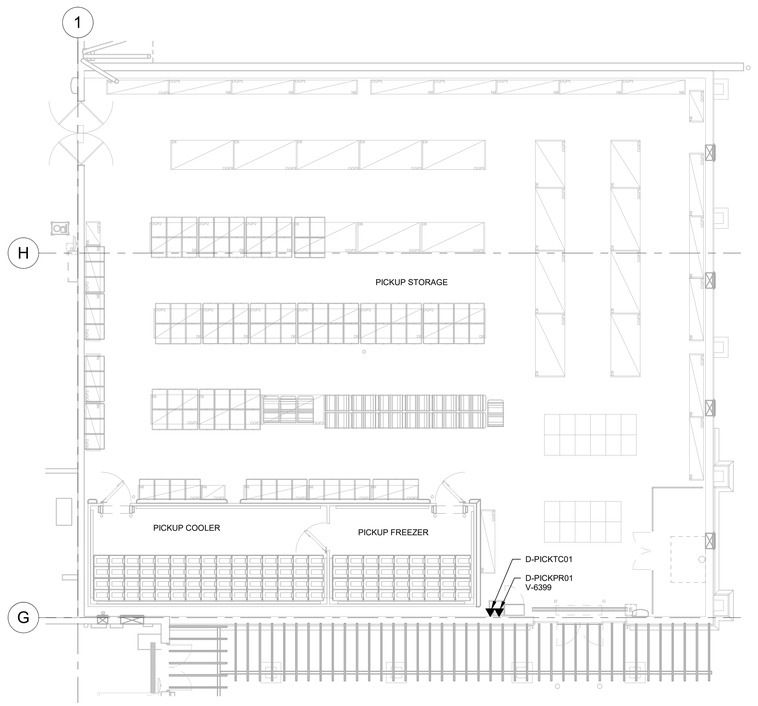
16.611 UNITS WITH SMOKE DETECTORS: PROVIDE 3/4" CONDUIT FROM LOW VOLTAGE WIRING COMPARTMENT, DOWN THROUGH ROOF CURB. REFERENCE MECHANICAL SCHEDULES FOR APPLICABLE UNITS.

16.620 AP REPEATER: PROVIDE 1" CONDUIT FROM JUNCTION BOX TO STRUCTURE. PROVIDE 1" CONDUIT FROM BACK OF BOX EXTENDED 2" INTO COOLER. POSITION JUNCTION BOX SO THAT SLEEVE IS 12" ABOVE DOOR ON NON ACTIVE SIDE OF DOOR OR 12" ABOVE ROLL SEAL ON OPPOSITE SIDE OF CONTROLS. TERMINATE EACH CONDUIT END WITH THREADED BUSHINGS. SEAL CONDUIT SLEEVE AND SLEEVE PENETRATION WITH SILICONE SEALANT AFTER CABLING IS INSTALLED.

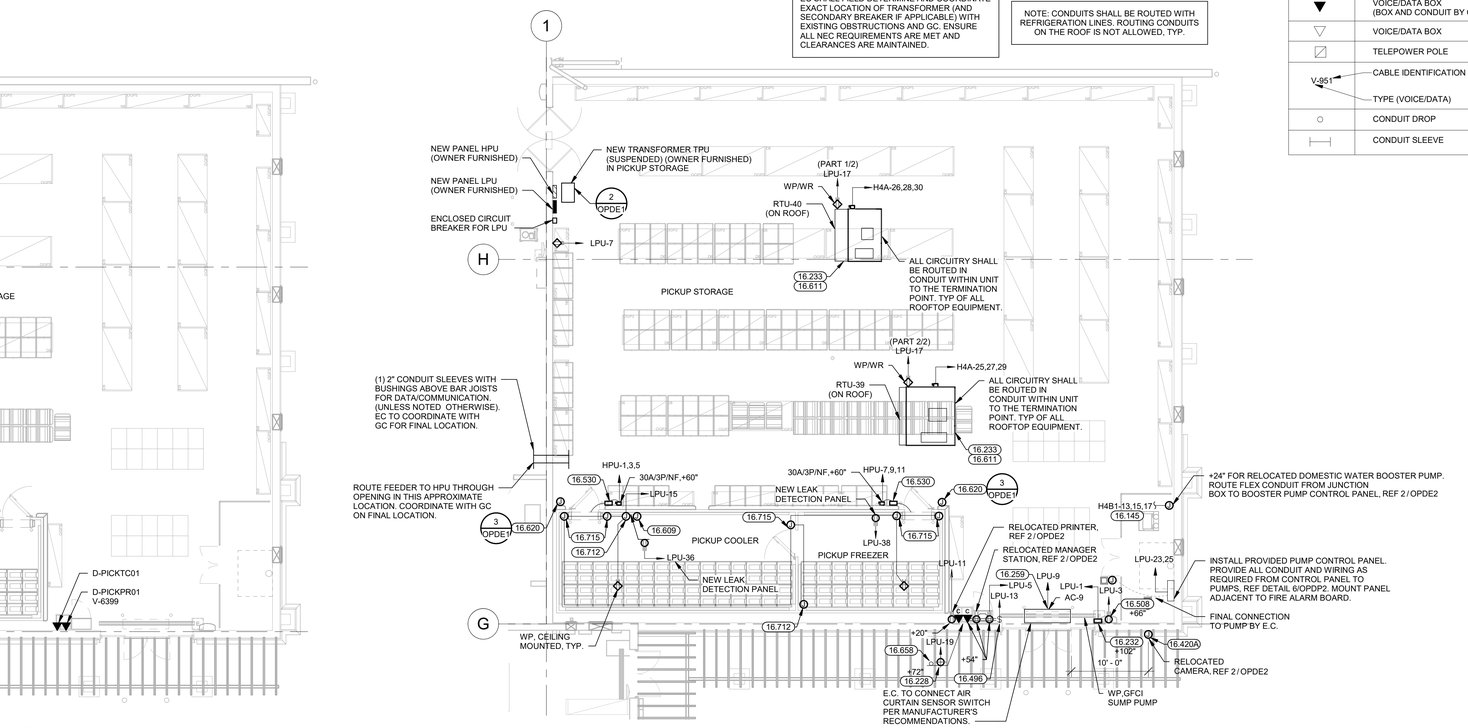
16.658 CONDUIT SLEEVE: PROVIDE (2) 2" CONDUIT (WITH PULL WIRE) FROM BAR JOIST TO PROVIDED DATA ENCLOSURE AND TERMINATE WITH COUPLER AND THREADED BUSHINGS. COORDINATE FINAL LOCATION WITH CABLE AND TELECOM SERVICES PRIOR TO INSTALLATION.

16.712 SURFACE MOUNT WP JUNCTION BOX ON WALL 24" BELOW COOLER/FREEZER BOX CEILING FOR CONDENSATE DRAIN HEAT TRACE TAPE. PROVIDE LIQUID-TIGHT FLEXIBLE METAL CONDUIT CONNECTION TO HEAT TAPE.

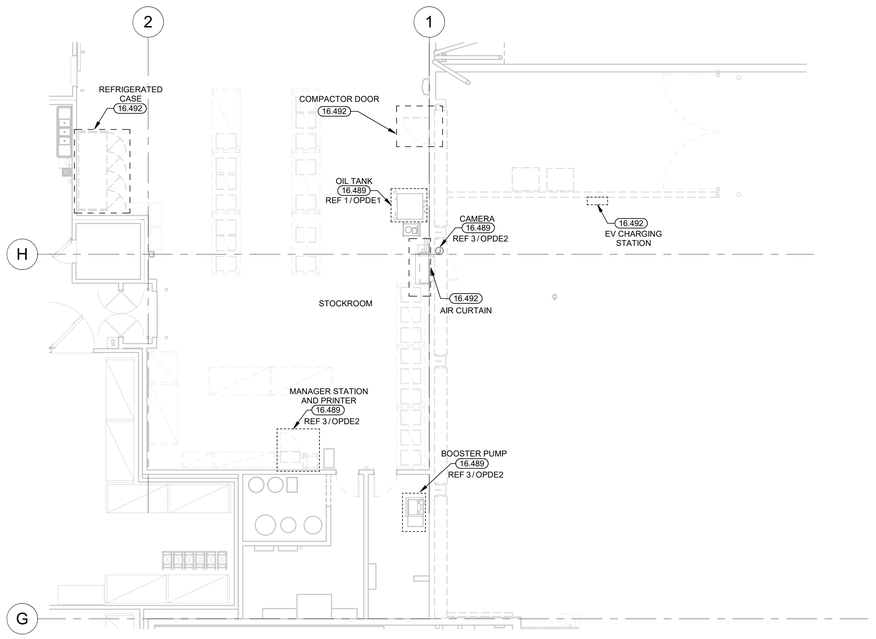
16.715 JUNCTION BOX PROVIDED WITH COOLER/FREEZER PANEL FOR CONNECTION TO LIGHTS, DOOR HEATERS, AND/OR HEATED VENTS. PROVIDE WEATHERPROOF EXTENSION AND COVERPLATE FOR RECESSED JUNCTION BOXES AS REQUIRED. FINAL TERMINATIONS BY REFRIGERATION CONTRACTOR.



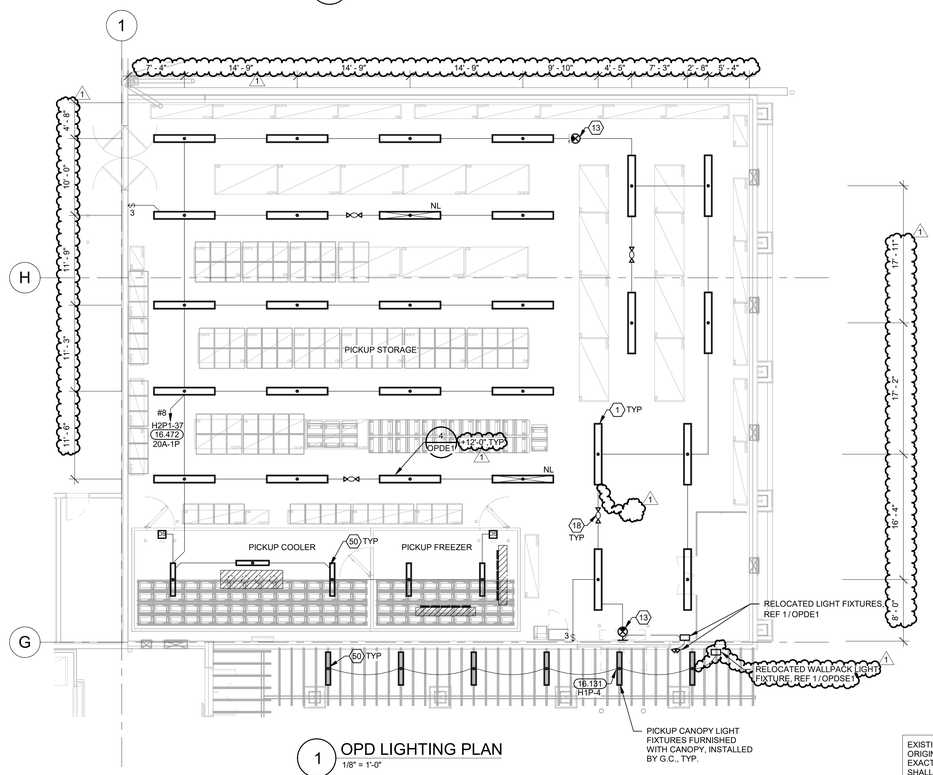
4 OPD TELECOM PLAN
1/8" = 1'-0"



3 OPD POWER PLAN
1/8" = 1'-0"



2 OPD POWER DEMO PLAN
1/8" = 1'-0"



1 OPD LIGHTING PLAN
1/8" = 1'-0"

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ISSUE BLOCK

1	PR#1	01/26/26

CHECKED BY:	BV
DRAWN BY:	AJ/AS
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

JANON PRADEEP MORAN LICENSE No 76917 STATE OF FLORIDA PROFESSIONAL ENGINEER
01/26/26

OPD ENLARGED ELECTRICAL PLANS

SHEET:
OPDE2

2/4/2026 1:55:03 PM

PANELBOARD: H4A (EXISTING)

BUS AMPS: 800A | MAINS SIZE/ TYPE: MLO | VOLTS/PHASE: 480Y/277 V 3PH, 4W | SECTION: 1 | AIC RATING: 25,000A | SERVES: HVAC | MOUNTING: SURFACE | LOCATION: EDC4 | EQUIPMENT GROUND BUS

CKT NO.	DESCRIPTION	WIRE	BKR AMP	P	A	B	C	P	BKR AMP	WIRE	DESCRIPTION	CKT NO.
1					59110 VA	59110 VA						2
3	AHU 1 (13)	--	225 A	3		59110 VA	59110 VA	3	225 A	--	AHU 2 (13)	4
5							59110 VA	59110 VA				6
7					11330 VA	11330 VA						8
9	RTU 18 (13)	--	60 A	3		11330 VA	11330 VA	3	60 A	--	RTU 19 (13)	10
11							11330 VA	11330 VA				12
13					5790 VA	22110 VA						14
15	RTU 23 (13)	--	30 A	3		5790 VA	22110 VA	3	30 A	--	RTU 27 (13)	16
17							5790 VA	22110 VA				18
19					16627 VA	22455 VA						20
21	RTU 38 / LIQUOR STORE (13)	--	60 A	3		16627 VA	23387 VA	3	125 A		PANEL HPU (2,7,8,29)	22
23							16627 VA	20425 VA				24
25					14410 VA	4988 VA						26
27	RTU - 39 (ON ROOF) (6,29)	4	60 A	3		14410 VA	4988 VA	3	20 A		RTU - 40 (ON ROOF) (29)	28
29							14410 VA	4988 VA				30
31					--	--						32
33	SPACE	--	--	3		--	--	3	--	--	SPACE	34
35							--	--				36
37					--	--						38
39	SPACE	--	--	3		--	--	3	--	--	SPACE	40
41							--	--				42
43					--	--						44
45	SPACE	--	--	3		--	--	3	--	--	SPACE	46
47							--	--				48
49					--	--						50
51	SPACE	--	--	3		--	--	3	--	--	SPACE	52
53							--	--				54
	Total Load:				227260 VA	228192 VA	225230 VA					
	Total Amps:				822 A	825 A	813 A					

TOTAL DEMAND	
Total Conn. Load:	680683 VA
Total Est. Demand:	625061 VA
Total Conn.:	819 A
Total Est. Demand:	752 A

PANELBOARD NOTES:

FED VIA 800A-3P CIRCUIT BREAKER FROM MAIN SWITCHBOARD MSB1 LOCATED IN EDC1.

PANELBOARD: HPU (NEW)

BUS AMPS: 125A | MAINS SIZE/ TYPE: MLO | VOLTS/PHASE: 480Y/277 V 3PH, 4W | SECTION: 1 | AIC RATING: 14,000A | SERVES: GENERAL POWER | MOUNTING: SURFACE | LOCATION: OPD STORAGE | EQUIPMENT GROUND BUS

CKT NO.	DESCRIPTION	WIRE	BKR AMP	P	A	B	C	P	BKR AMP	WIRE	DESCRIPTION	CKT NO.
1					3603 VA	15250 VA						2
3	HCR DOOR - COOLER		20 A	3		3603 VA	16182 VA	3	100 A		TRANSFORMER TPU (8)	4
5							3603 VA	13220 VA				6
7					3603 VA	--		1	--	--	SPACE	8
9	HCR DOOR - FREEZER		20 A	3		3603 VA	--	1	--	--	SPACE	10
11							3603 VA	--	1	--	--	SPACE	12
13	SPACE	--	--	1	--	--			1	--	--	SPACE	14
15	SPACE	--	--	1		--	--		1	--	--	SPACE	16
17	SPACE	--	--	1				--	--	1	--	--	SPACE	18
19	SPACE	--	--	1	--	--			1	--	--	SPACE	20
21	SPACE	--	--	1		--	--		1	--	--	SPACE	22
23	SPACE	--	--	1				--	--	1	--	--	SPACE	24
25	SPACE	--	--	1	--	--			1	--	--	SPACE	26
27	SPACE	--	--	1		--	--		1	--	--	SPACE	28
29	SPACE	--	--	1				--	--	1	--	--	SPACE	30
	Total Load:				22455 VA	23387 VA	20425 VA					
	Total Amps:				82 A	86 A	74 A					

TOTAL DEMAND	
Total Conn. Load:	66267 VA
Total Est. Demand:	66267 VA
Total Conn.:	80 A
Total Est. Demand:	80 A

PANELBOARD NOTES:

FED VIA 125A-3P CIRCUIT BREAKER FROM PANELBOARD H4A LOCATED IN EDC4.

PANELBOARD: LPU (NEW)

BUS AMPS: 225A | MAINS SIZE/ TYPE: MLO | VOLTS/PHASE: 208Y/120 V 3PH, 4W | SECTION: 1 | AIC RATING: 10,000A | SERVES: GENERAL POWER | MOUNTING: SURFACE | LOCATION: PICKUP STORAGE | EQUIPMENT GROUND BUS

CKT NO.	DESCRIPTION	WIRE	BKR AMP	P	A	B	C	P	BKR AMP	WIRE	DESCRIPTION	CKT NO.
1	AUTO DOOR (2)		20 A	1	600 VA	1645 VA						2
3	INSECT CONTROL		20 A	1			180 VA	1645 VA		3	20 A		CU 4 TCO2 (ON ROOF)	4
5	MANAGER'S STATION		20 A	1					720 VA	1645 VA				6
7	SERVICE RECEPTACLE		20 A	1	180 VA	2870 VA						8
9	AC - 9 (6)	6	20 A	1		1956 VA	2870 VA				3	30 A	1 CU 5 TCO2 (ON ROOF)	10
11	PRINTER		20 A	1					800 VA	2870 VA				12
13	COILING DOOR		20 A	1	600 VA	2870 VA						14
15	PU CLR/FRZ HTRS (2,5)		20 A	1		720 VA	2870 VA		3	30 A	1 CU 6 TCO2 (ON ROOF)	16
17	RTU SERVICE RECEPT		20 A	1					360 VA	2870 VA				18
19	NETWORK RECEPTACLE		20 A	1	180 VA	2350 VA						2	30 A	1 CU4 TCO2 PU CLR (CF/ED)	20
21	CHARGING STATION		20 A	1			180 VA	2350 VA							22
23	SUMP PUMP CONTROL PANEL		20 A	2	364 VA	1705 VA			364 VA	1705 VA					24
25												3	20 A		CU5 TCO2 PU FZR (CF/ED)	26
27	SPACE	--	--	1			1705 VA									28
29	SPACE	--	--	1	--	1705 VA										30
31	SPACE	--	--	1								3	20 A		CU6 TCO2 PU FZR (CF/ED)	32
33	SPACE	--	--	1		--	1705 VA									34
35	SPACE	--	--	1							180 VA		1 20 A		LPDI OPD COOLER (3)	36
37	SPACE	--	--	1	--	180 VA							1 20 A		LPD2 OPD FREEZER (3)	38
39	SPACE	--	--	1			--	--				1	--	--	SPACE	40
41	SPACE	--	--	1					--	--		1	--	--	SPACE	42
	Total Load:				15250 VA	16182 VA	13220 VA									
	Total Amps:				130 A	137 A	110 A									

TOTAL DEMAND	
Total Conn. Load:	44652 VA
Total Est. Demand:	44652 VA
Total Conn.:	124 A
Total Est. Demand:	124 A

PANELBOARD NOTES:

FED VIA 225A-3P ENCLOSED CIRCUIT BREAKER ECB-LPU FROM TRANSFORMER TPU LOCATED IN PICKUP STORAGE.

TRANSFORMER SCHEDULE

NAME	KVA	DISTRIBUTION SYSTEM	ENCLOSURE	MOUNTING LOCATION
TPU	75kVA	480V-208Y/120V	TYPE 2	BAR JOIST

DRY TYPE TRANSFORMER NOTES (ALL NOTES APPLY):
- A. GROUND IN ACCORDANCE WITH NEC 250-30.
- B. TRANSFORMERS SHALL BE 150 DEC C RISE, MAXIMUM, WITH ANSI/NEMA MAXIMUM SOUND LEVELS.
- C. CLEARANCE FOR VENTILATING OPENINGS SHALL BE NO LESS THAN THAT REQUIRED ON MANUFACTURER'S NAMEPLATE. NEC 110-13(B), 450-9 AND 450-11.
- D. EQUIPMENT SHALL BE MANUFACTURED BY CUTLER-HAMMER, GENERAL ELECTRIC, SIEMENS OR SQUARE D.

1 NOTE FOR COMPLIANCE:
WITHIN 30 DAYS AFTER THE DATE OF SYSTEM ACCEPTANCE, RECORD DRAWINGS OF THE ACTUAL INSTALLATION SHALL BE PROVIDED TO THE BUILDING OWNER, INCLUDING: 1. A SINGLE LINE DIAGRAM OF THE BUILDING ELECTRICAL DISTRIBUTION SYSTEM AND 2. FLOOR PLANS INDICATING LOCATION AND AREA SERVED FOR ALL DISTRIBUTION.

Preliminary Load Calc for Remodel

Existing Service Size (Amps)	4000
Existing Peak Demand Load From Utility (KW)	869
Existing Peak Demand Load Per Code (KVA)	1206.944444
Estimated Remodel Design Load added (KVA)	292
New Total Calculated Load (KVA)	1498.944444
New Total Calculated Load (A)	**1803.002844**

EXISTING SUBMETERING: IF IT IS NECESSARY TO REMOVE A METER, RTU SERVER, CT OR DISRUPT THE COMMUNICATION OF THE SUBMETERING SYSTEM IN ANY WAY, THE CONTRACTOR IS RESPONSIBLE TO RESTORE THE SUBMETERING SYSTEM TO THE SAME LEVEL OF OPERATION THAT EXISTED PRIOR TO THE WORK BEING INITIATED. THE EXISTENCE AND FUNCTIONALITY OF THE SUBMETERING SYSTEM SHALL BE VERIFIED BY CALLING WALMART BUILDING PERFORMANCE TEAM AT 479-204-0432 BETWEEN THE HOURS OF 7 AM AND 5 PM CENTRAL TIME.

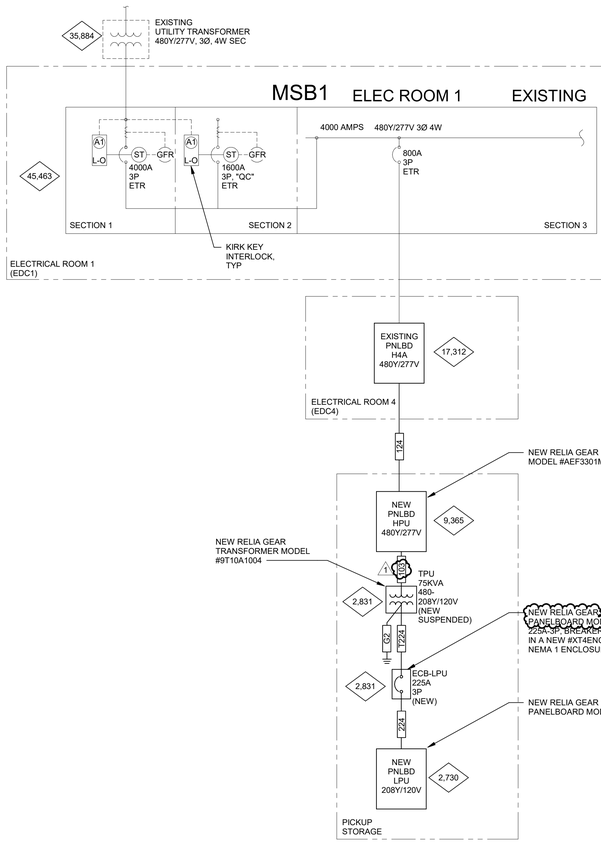
EXISTING DISTRIBUTION SYSTEM IS SERIES RATED. E.C. SHALL PROVIDE CIRCUIT BREAKER(S) THAT WILL MAINTAIN EXISTING MANUFACTURER'S U.L. LISTED SERIES RATED SYSTEM.

COORDINATE ALL CHANGES TO EXISTING ELECTRICAL SERVICE AND METERING WITH UTILITY COMPANY.

STORE ADDRESS:	WALMART GENERAL REMODEL 5571 W HILLSBORO BLVD COCONUT CREEK, FL 33073
UTILITY COMPANY:	FPL
CONTACT:	NICHOLAS BUCKERIDGE
PHONE:	(954) 242-6944

<XX,XXX> REPRESENTS THE AVAILABLE FAULT CURRENT IN RMS SYMMETRICAL AMPS AT THE RESPECTIVE TRANSFORMER, PANELBOARD, OR EQUIPMENT.

FAULT CURRENT CALCULATIONS ARE BASED ON AVAILABLE CURRENT OF 35,884 AMPS AT SECONDARY TERMINALS OF THE UTILITY TRANSFORMER AS PROVIDED BY THE UTILITY COMPANY.



1 PARTIAL ONE-LINE DIAGRAM
NTS

FOR LOCKOUT TAG OUT PROCEDURES REFER TO SPECIFICATION SECTION 01351 AND THE MASTER CONSTRUCTION AGREEMENT FOR WALMART GLOBAL ETHICS AND COMPLIANCE, "COMPLIANCE PERFORMANCE STANDARD FOR CONSTRUCTION."

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

ARC FLASH

ARC FLASH HAZARD WARNING LABELING REQUIREMENTS PER NEC ARE PROVIDED BY OWNER UNDER SEPARATE CONTRACT.

TRANSFORMER

PROVIDE LAMINATED NAMEPLATE FOR ALL TRANSFORMERS WHERE PRIMARY DISCONNECTING MEANS IS NOT LOCATED IN SIGHT OF TRANSFORMER. NAMEPLATE SHALL INDICATE PRIMARY SOURCE OF POWER AND LOCATION OF DISCONNECTING MEANS.

FEEDER SCHEDULE

ALL CONDUIT AND CONDUCTOR SIZES ARE BASED ON EMT WITH 40% FILL, 75°C RATED TERMINATIONS AND TYPE THHN/THWN-2 INSULATION. FOR NON-EMT CONDUIT OR TERMINATIONS OR INSULATION TYPES RATED LESS THAN 75°C, MODIFY SIZES ACCORDING TO NEC.

XXX	FEEDER OR GROUND SIZE
1 3 #3 1 #3 G 1" C	
124	(4)#1, (1)#6 G, 1-1/2" C
224	(4)#4/0, (1)#4 G, 2-1/2" C
G2	#2 COPPER GROUND, 3/4" C
T224	(4)#4/0, (1)#2 G, 2-1/2" C

POWER INTERRUPTION NOTE

11.30.18

COORDINATE ALL WORK THAT REQUIRES POWER INTERRUPTIONS TO THE STORE WITH THE STORE MANAGER AND THE WALMART CONSTRUCTION MANAGER A MINIMUM OF 48 HOURS IN ADVANCE OF ALL STORE POWER INTERRUPTIONS. IN ADDITION, IF THE MAIN ELECTRICAL SWITCHGEAR REQUIRES WORK AND DOES NOT HAVE A MAIN SERVICE DISCONNECTING MEANS, COORDINATE WITH THE UTILITY COMPANY A MINIMUM OF TWO WEEKS IN ADVANCE OF THE STORE POWER INTERRUPTION. IF STORE IS NOT OPEN 24 HOURS PER DAY, ALL STORE POWER INTERRUPTIONS ARE TO BE ACCOMPLISHED AFTER NORMAL STORE BUSINESS HOURS. PROVIDE TEMPORARY POWER AS REQUIRED PER SPECIFICATIONS. INSTALLATION OF NEW EQUIPMENT SHALL BE COMPLETED AND THE POWER SYSTEM TESTED AND RE-ENERGIZED PRIOR TO THE TIME ESTABLISHED BY THE STORE MANAGER AND THE WALMART CONSTRUCTION MANAGER.

ONE-LINE DIAGRAM LEGEND

11.19.10

- NEW EQUIPMENT
- EXISTING EQUIPMENT
- EQUIPMENT TO BE DEMOLISHED

NOTE:
ALL OF THE ELECTRICAL DEVICES SHOWN ON THE RISER DIAGRAM ARE EXISTING AND ARE BASED UPON AS-BUILT DRAWINGS. E.C. SHALL VERIFY THE EXACT EXISTING CONDITIONS, SIZES AND LOCATIONS OF EQUIPMENT PRIOR TO ROUGH-IN. THIS RISER IS SHOWN FOR INFORMATIONAL PURPOSES ONLY AND ANY NEW DEVICES ARE SHOWN IN BOLD AND ARE NOTED. DURING CONSTRUCTION, THE STORE SHALL STAY OPEN FOR BUSINESS. ANY NECESSARY POWER DOWNTIME SHALL BE SCHEDULED AND APPROVED BY WALMART CONSTRUCTION MANAGER.

PANELBOARD NOTES ()

04.25.25

1. TERMINATE GROUND ON ISOLATED GROUND BUS.
2. INSTALL LOCKING DEVICE (LOCK-OFF FOR MAINTENANCE). LOCKING DEVICE SHALL BE UL LISTED. MANUFACTURER SHALL MATCH EXISTING PANELBOARD MANUFACTURER.
3. INSTALL LOCKING DEVICE (LOCK-ON FOR CRITICAL LOAD).
4. GFI BREAKER FOR PERSONNEL PROTECTION (5MA).
5. GFI BREAKER FOR EQUIPMENT PROTECTION (30MA).
6. CONDUCTOR SIZE HAS BEEN INCREASED FOR VOLTAGE DROP. SIZE EQUIPMENT GROUNDING CONDUCTOR PROPORTIONATELY PER NEC.
7. REFER TO ONE-LINE DIAGRAM FOR AVAILABLE FAULT CURRENT FOR INTERRUPT RATINGS.
8. REFER TO ONE-LINE DIAGRAMS FOR WIRE SIZES.
9. FACTORY WIRED TO LOAD.
10. BREAKER SHALL BE HIGH MAGNETIC TYPE.
11. BREAKER REMOVAL - FIELD VERIFY CIRCUIT BREAKER IS NOT SERVING AN EXISTING LOAD. IF NO EXISTING LOAD, REMOVE CIRCUIT BREAKER AND PROVIDE FILLER PLATE. IF BREAKER IS SERVING A LOAD, IDENTIFY LOAD SERVED. UPDATE CIRCUIT IDENTIFICATION SCHEDULE AS "SPACE" OR INDICATE LOAD SERVED.
12. DUAL TAP REMOTELY OPERATED BREAKER. CONNECT EMERGENCY/NIGHT LIGHTING TO UNSWITCHED TERMINATION.
13. EXISTING CIRCUIT AND/OR CIRCUIT BREAKER.
14. ROUTE CIRCUIT THROUGH CONTACTOR.
15. PROVIDE INTERLOCK WIRING WITH EXHAUST HOOD ANSUL SYSTEM.
16. RELOCATED CIRCUIT FROM EXISTING PANELBOARD.
17. PROVIDE BLANK CIRCUIT BREAKER FILLER PLATE FOR EXPOSED SPACE IN PANELBOARD.
18. PROVIDE U.L. LISTED OVERCURRENT DEVICE TO COORDINATE AND MAINTAIN MANUFACTURER'S SERIES RATED SYSTEM.
19. EXISTING CIRCUIT BREAKER TO REMAIN. VERIFY CONDITION OF CIRCUIT BREAKER TO ENSURE THAT IT IS OPERATIONAL AND MEETS ALL U.L. RATINGS.
20. ROUTE CIRCUIT THROUGH EXISTING LCU CABINET UTILIZING EXISTING RELAY AND CONTROLS. UPDATE LCU IDENTIFICATION SCHEDULE WITH LOAD IDENTIFICATION.
21. REMOTELY OPERATED CIRCUIT BREAKER. REFER TO BUILDING AUTOMATION SYSTEM PLANS FOR CIRCUIT BREAKER CONTROL.
22. EXISTING LOAD - TRACE EXISTING CIRCUIT, IDENTIFY LOAD AND UPDATE CIRCUIT IDENTIFICATION SCHEDULE FOR LOAD SERVED. IF CIRCUIT IS NOT IN USE, REFER TO PANELBOARD NOTE (11).
23. ROUTE CIRCUIT THROUGH ENCLOSED GFI BREAKER FOR PERSONNEL PROTECTION (5MA).
24. SPARE - FIELD VERIFY CIRCUIT BREAKER IS NOT SERVING AN EXISTING LOAD. IF NO EXISTING LOAD, PROVIDE LOCK OFF DEVICE TO LOCK SPARE BREAKER IN THE OFF POSITION. IF BREAKER IS SERVING A LOAD, IDENTIFY LOAD SERVED. UPDATE CIRCUIT IDENTIFICATION SCHEDULE AS "SPARE" OR INDICATE LOAD SERVED.
25. EXISTING LOAD - TRACE EXISTING CIRCUIT, IDENTIFY LOAD AND UPDATE CIRCUIT IDENTIFICATION SCHEDULE FOR LOAD SERVED. IF CIRCUIT IS NOT IN USE, REFER TO PANELBOARD NOTE (24).
26. SUBMETERED LOAD - INSTALL CT'S AND ROUTE LEADS TO POWER METER INDICATED IN SUBMETER SCHEDULE. FINAL TERMINATIONS AT METER AND COMMISSIONING BY OTHERS.
27. ADJUSTABLE TRIP BREAKER - ADJUST BREAKER SETTINGS PER PROTECTIVE DEVICE SETTINGS REPORT IN SPECIFICATIONS.
28. REPLACE EXISTING CIRCUIT BREAKER WITH NEW CIRCUIT BREAKER. REFERENCE PROTECTIVE DEVICE SETTINGS REPORT FOR MANUFACTURER, BREAKER TYPE, AND SETTINGS.
29. ADD NEW CIRCUIT BREAKER TO EXISTING PANELBOARD. MATCH THE TYPE AND AIC RATING OF EXISTING OVERCURRENT PROTECTION DEVICES.
30. SHUNT-TRIP BREAKER. VERIFY CONTROL VOLTAGE WITH EQUIPMENT SPECIFICATIONS.

GENERAL NOTES:
1. NEW BRANCH CIRCUIT OVERCURRENT PROTECTIVE DEVICES PLACED IN EXISTING PANELBOARDS OR DISTRIBUTION BOARDS SHALL MATCH THE TYPE AND AIC RATING OF EXISTING OVERCURRENT PROTECTION DEVICES IN SAID BOARD.
2. E.C. SHALL TRACE ALL ELECTRICAL CIRCUITS FOR EVERY EXISTING PANELBOARD AFFECTED BY THIS PROJECT. IDENTIFY LOADS ON EACH CIRCUIT. PROVIDE A COMPLETE TYPEWRITTEN CIRCUIT IDENTIFICATION SCHEDULE FOR EVERY AFFECTED PANELBOARD. PROVIDE THE DATE THAT THE SCHEDULE IS CREATED.
3. ALL OVERCURRENT DEVICES ARE NEW UNLESS NOTED OTHERWISE.

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CONSULTANTS

Walmart
COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916 - 251
JOB NUMBER: 20240343 PROTO: 17IF

ISSUE BLOCK

1	PR#1	01/26/26

CHECKED BY:	BV
DRAWN BY:	AJ/AS
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

JASON PRADEEP MORAN LICENSE No 76917 STATE OF FLORIDA PROFESSIONAL ENGINEER
01/26/26

OPD ONE-LINE AND SCHEDULES

SHEET: OPDE3

2/4/2026 1:48:39 PM

ELECTRICAL SYMBOLS LEGEND

12.17.21

(SYMBOLS APPLY ONLY WHEN USED ON DRAWINGS)

SYMBOL	DESCRIPTION
	LIGHT FIXTURE (WALL MOUNTED/CEILING MOUNTED)
	LIGHT FIXTURE
	LIGHT FIXTURE, NIGHT LIGHT
	VOLUMETRIC LIGHT FIXTURE
	TRACK LIGHTING
	EXIT FIXTURE (WALL MOUNTED/CEILING MOUNTED)
	EMERGENCY LIGHT (WALL MOUNTED/CEILING MOUNTED)
	EMERGENCY LIGHT REMOTE HEADS (WALL MOUNTED/CEILING MOUNTED)
$	SINGLE POLE SWITCH
$3	3-WAY SWITCH
$4	4-WAY SWITCH
$K	KEYED SWITCH
$D	DIMMER SWITCH
$VS	VARIABLE SPEED SWITCH
$M	MANUAL MOTOR SWITCH
$OS	SINGLE POLE OCCUPANCY SENSOR SWITCH
$OS2	DOUBLE POLE OCCUPANCY SENSOR SWITCH
OS	OCCUPANCY SENSOR SWITCH, FOUR-DIRECTION SENSING
OS	OCCUPANCY SENSOR SWITCH, ONE-DIRECTION SENSING
	RECEPTACLE, DUPLEX
	RECEPTACLE, DUPLEX, MOUNTED HORIZONTALLY
	RECEPTACLE, GFI
	RECEPTACLE, DUPLEX FLUSH FLOOR
	RECEPTACLE, DUPLEX ISOLATED GROUND FLUSH FLOOR
	RECEPTACLE, DOUBLE DUPLEX
	RECEPTACLE, DUPLEX ISOLATED GROUND
	RECEPTACLE, DOUBLE DUPLEX, ISOLATED GROUND
	RECEPTACLE, SIMPLEX TWIST LOCK, L5-15R, UNO
	RECEPTACLE, SIMPLEX TWIST LOCK, ISOLATED GROUND, L5-15R, UNO
	RECEPTACLE, DUPLEX TWIST LOCK, L5-15R, UNO
	RECEPTACLE, DUPLEX TWIST LOCK, ISOLATED GROUND, L5-15R, UNO
	RECEPTACLE, SPECIAL
	RECEPTACLE, SIMPLEX
	RECEPTACLE, PLUG-MOLD
J	JUNCTION BOX (WALL MOUNTED/CEILING MOUNTED)
T	THERMOSTAT (WALL MOUNTED/CEILING MOUNTED)
A	ALARM JUNCTION BOX, (WALL MOUNTED/CEILING MOUNTED)
R	ALARM JUNCTION BOX, FOR REMOTE TEST/RESET (WALL MOUNTED/CEILING MOUNTED)
S	SMOKE DETECTOR
	NON-FUSED DISCONNECT
	FUSED DISCONNECT
	EQUIPMENT CONNECTION POINT (PROVIDED WITH EQUIPMENT)
	CIRCUIT, CONCEALED IN WALLS OR CEILING, E INDICATES EXISTING WIRING
	CIRCUIT, CONCEALED IN SLAB FLOOR, E INDICATES EXISTING WIRING
	CIRCUIT, EXPOSED, E INDICATES EXISTING WIRING
	LOW VOLTAGE WIRING
	CONDUIT SLEEVE
	FLUSH MOUNTED PANELBOARD
	SURFACE MOUNTED PANELBOARD
	TELEPHONE / DATA BOX FOR ISD
	LOW VOLTAGE CABLE BOX FOR OTHER
	TELEPHONE, FLUSH FLOOR
	MOTOR
	TELEPOWER POLE
	PUSH BUTTON
B	BUZZER
SS	SAIL SWITCH JUNCTION BOX
	HORN / STROBE
DH	DOOR HOLD OPEN
TC	TIME CLOCK

ABBREVIATIONS

a, b, c	LOWER CASE LETTERS INDICATE SWITCHING CONFIGURATION
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
C	CONDUIT
CCT	CIRCUIT
CF	CEILING FAN
CW	CASH WRAP
EC	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
ETR	EXISTING TO REMAIN
EWC	ELECTRIC WATER COOLER
G	GROUND
GC	GENERAL CONTRACTOR
GFEP	GROUND FAULT EQUIPMENT PROTECTION
GFI	GROUND FAULT CIRCUIT INTERRUPTER
HD	HAND DRYER
IG	ISOLATED GROUND
LCU	LIGHTING CONTROL UNIT
NL	NIGHT LIGHT
NTS	NOT TO SCALE
REC	REFRIGERATION ELECTRICAL CONTRACTOR
RC	REFRIGERATION CONTRACTOR
RH	RADIANT HEATER
SC	SECURITY CAMERA
TR	TAMPER RESISTANT
TYP	TYPICAL
UH	UNIT HEATER
UNO	UNLESS NOTED OTHERWISE
WH	WATER HEATER
WP	WEATHER PROOF
WR	WEATHER RESISTANT

PANEL: (N)LPU

LOCATION: SEE ELECTRICAL SHEETS
TYPE OF MAIN: MLO
MANUFACTURER: SEE ELECTRICAL SHEETS
MODEL TYPE: SEE ELECTRICAL SHEETS
AMPS: 225
VOLTAGE: 208Y/120
PHASE: 3
WIRES: 4
MINIMUM AIC RATING: NEW
MOUNTING TYPE: SURFACE
NOTES: YES

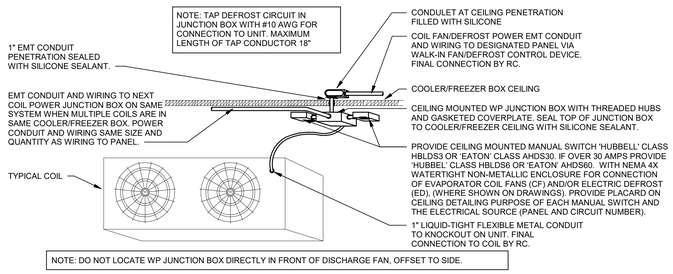
LOAD NAME	CKT NOTES	POLE	BRK AMP	CKT NO	PHASE A LOAD (VA)	PHASE B LOAD (VA)	PHASE C LOAD (VA)	CKT NO	BRK AMP	POLE	CKT NOTES	LOAD NAME
ETR		1	20	1	**1650**			2				
ETR		1	20	3		**1650**		4	**20**	**3**	**(N)**	**CU4 TCO2 (ON ROOF)**
ETR		1	20	5			**1650**	6				
ETR		1	20	7	**2870**			8				
ETR		1	20	9		**2870**		10	**30**	**3**	**(N)**	**CU5 TCO2 (ON ROOF)**
ETR		1	20	11			**2870**	12				
ETR		1	20	13	**2870**			14				
ETR		1	20	15		**2870**		16	**30**	**3**	**(N)**	**CU6 TCO2 (ON ROOF)**
ETR		1	20	17			**2870**	18				
ETR		1	20	19	**2350.4**			20				
ETR		1	20	21		**2350.4**		22	**30**	**2**	**(N)**	**CU4 TCO2 COIL DEFROST**
ETR		1	20	23			**1710**	24				
ETR		1	20	25	**1710**			26	**20**	**3**	**(N)**	**CU5 TCO2 COIL DEFROST**
ETR		1	20	27		**1710**		28				
ETR		1	20	29			**1710**	30				
ETR		1	20	31	**1710**			32	**20**	**3**	**(N)**	**CU6 TCO2 COIL DEFROST**
ETR		1	20	33		**1710**		34				
ETR		1	20	35			**180**	36	**20**	**1**	**(N)**	**LDP1 OPD COOLER**
ETR		1	20	37	**180**			38	**20**	**1**	**(N)**	**LDP2 OPD FREEZER**
ETR		1	20	39				40	**20**	**1**		
ETR		1	20	41				42	**20**	**1**		
					13340.4	13160.4	10990	**TOTAL CONNECTED PHASE VA**				
					111.2	109.7	91.6	**TOTAL CONNECTED PHASE AMPS**				

LOAD CLASSIFICATION	CONNECTED LOAD(kVA)	FACTOR	DEMAND LOAD	PANEL TOTALS	
LIGHTING	0.0	PER NEC 210.20(A)	0.0	**CONNECTED LOAD(kVA):**	37.5
CONVENIENCE OUTLETS	0.0	PER NEC 220.44	0.0	**CONNECTED AMPS:**	104.1
MOTORS	22.2	PER NEC 430.24	24.3		
KITCHEN EQUIPMENT	0.0	PER NEC 220.56	0.0	**DEMAND LOAD (kVA):**	39.7
ELECTRIC HEAT	15.0	100%	15.0	**DEMAND AMPS**	110.4
WATER HEAT	0.0	100%	0.0		
MISCELLANEOUS	0.4	PER NEC 210.20(A)	0.5		

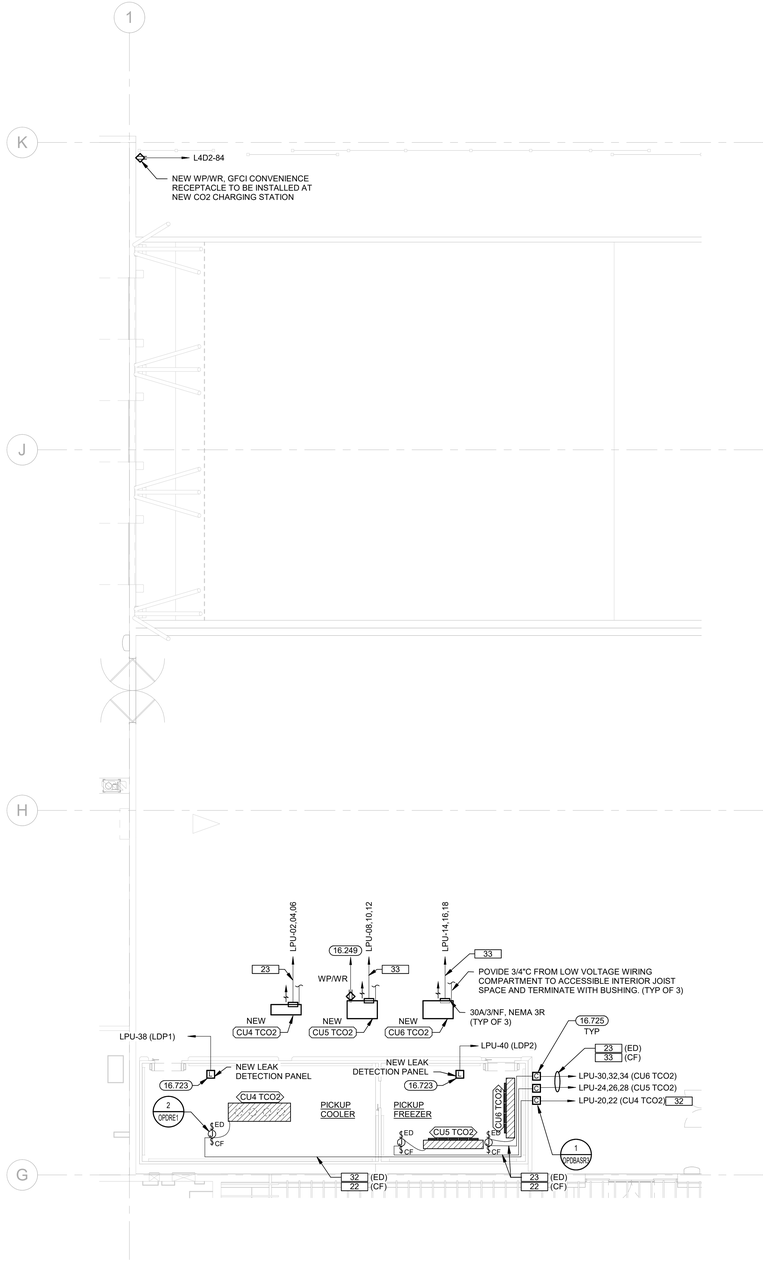
CIRCUIT NOTES:

A. LEGEND: (N) NEW, (E) EXISTING, (M) MODIFY, B. CONTROLLED VIA 100A-3P CONTACTOR

REFER TO BUILDING CONSTRUCTION ELECTRICAL SHEETS FOR FURTHER LPU ELECTRICAL PANEL INFORMATION.



2 EVAPORATOR COIL WIRING
NTS



1 OP REFRIGERATION ELECTRICAL PLAN
1/8" = 1'-0"

FEEDER SCHEDULE

ALL CONDUIT AND CONDUCTOR SIZES ARE BASED ON EMT WITH 40% FILL, 75ºC RATED TERMINATIONS AND TYPE THHN/THWN-2 INSULATION. FOR NON-EMT CONDUIT OR TERMINATIONS OR INSULATION TYPES RATED LESS THAN 75ºC, MODIFY SIZES ACCORDING TO NEC.

XXX	FEEDER OR GROUND SIZE
22	(2)#12, (1)#12 G, 1/2" C
23	(3)#12, (1)#12 G, 1/2" C
32	(2)#10, (1)#10 G, 1/2" C
33	(3)#10, (1)#10 G, 1/2" C

GENERAL REFRIGERATION ELECTRICAL NOTES

08.28.20

1. COORDINATE ALL WORK WITH REFRIGERATION CONTRACTOR (R.C.) PRIOR TO INSTALLATION.
2. REFRIGERATED CASES: E.C. SHALL PROVIDE CONDUIT AND WIRE FOR REFRIGERATED CASE FANS, LIGHTS AND ANTI-SWEAT HEATERS, AND (IF APPLICABLE) ELECTRICAL DEFROST. PROVIDE ADEQUATE CONDUCTOR LENGTH TO ALLOW TERMINATION. NEATLY BUNDLE CIRCUITS AND CLEARLY TAG AND LABEL EACH CIRCUIT WITH BRANCH CIRCUIT DESIGNATION AND REFRIGERATION SYSTEM NUMBER FOR FINAL TERMINATION AT CASE BY R.C. REF CASE CONNECTION WIRING DETAIL.
3. IF NEW CASES ARE PROVIDED WITH A FACTORY INSTALLED TERMINAL STRIP AND JUMPERS FOR CONNECTION TO A SINGLE CIRCUIT FOR 120V CASE LOADS. RC SHALL REMOVE FACTORY INSTALLED JUMPERS AS REQUIRED TO UTILIZE EXISTING SEPARATE 120V FAN/LIGHT/ANTI-SWEAT CIRCUITS AS INDICATED ON PLANS AND/OR PANELBOARD SCHEDULES. ANY EXISTING ANTI-SWEAT CONTROL (SWEATMISER) SHALL BE BY-PASSED. CASES UTILIZING ELECTRICAL DEFROST WILL BE PROVIDED WITH SEPARATE 208V TERMINATIONS AT THE TERMINAL STRIP FOR CONNECTION TO THE 208V ELECTRIC DEFROST CIRCUIT. RC SHALL MAKE FINAL TERMINATIONS OF 120V AND 208V POWER CIRCUIT(S) AT CASE TERMINAL STRIP. REFER TO CASE CONNECTION SCHEMATIC ON REFRIGERATION SHEETS.
4. WALK-IN UNITS: PROVIDE CONDUIT AND WIRE FOR EVAPORATOR COIL FANS (CF) AND (IF APPLICABLE) ELECTRIC DEFROST (ED). PROVIDE ADEQUATE CONDUCTOR LENGTH TO ALLOW TERMINATION. NEATLY BUNDLE CIRCUITS AND CLEARLY TAG AND LABEL EACH CIRCUIT WITH BRANCH CIRCUIT DESIGNATION AND REFRIGERATION SYSTEM NUMBER FOR FINAL TERMINATION AT COIL BY R.C. REF EVAPORATOR COIL WIRING DETAIL.
5. ROUTE REFRIGERATED CASE AND WALK-IN UNIT COIL FAN, LIGHTS, ANTI-SWEAT AND DEFROST BRANCH CIRCUITS TO WIREWAYS PROVIDED AT REFRIGERATION EQUIPMENT AND/OR PANELBOARDS AS REQUIRED.
6. REFRIGERATED CASE WIRING COMPARTMENT REPRESENTED ON DRAWING BY JUNCTION BOX.
7. KEEP PENETRATIONS THROUGH WALK-IN UNITS TO A MINIMUM. ROUTE ALL CONDUITS SERVING FREEZERS AND COOLERS ON INSIDE OF BOX.
8. ALL CONDUITS INSTALLED ON TOP OF WALK-IN UNITS SHALL BE A MINIMUM OF 6" FROM ANY EDGE TO ALLOW SPACE FOR EDGE PROTECTION NETTING. DO NOT ROUTE CONDUITS ABOVE THE CEILING GRID ACCESS UNLESS CONDUITS ARE INSTALLED IN JOIST SPACE, REF ARCH.
9. UNDERSLAB CIRCUITS SHALL NOT BE ROUTED UNDER WALK-IN FREEZERS AND SHALL BE ROUTED ABOVE REFRIGERANT LINES WHERE THEY CROSS.
10. CIRCUITS FOR REFRIGERATED CASES SERVED BY UNDERSLAB REFRIGERATION PIPING ARE TO BE ROUTED UNDERSLAB AND EXTENDED TO THE FIRST CASE IN EACH SYSTEM. WIRING AND CONDUIT FOR SLAVE WIRING BETWEEN CASES SHALL BE PROVIDED BY R.C. REFER TO UNDERSLAB CASE CONNECTION WIRING DETAIL.
11. ALL UNDERSLAB CONDUITS SHALL BE 3/4" MIN.
12. CIRCUITS FOR REFRIGERATED CASES SERVED BY OVERHEAD REFRIGERATION PIPING ARE TO BE ROUTED DOWN FROM STRUCTURE AT THE SAME LOCATION AS THE REFRIGERATION PIPING AND EXTENDED TO THE FIRST CASE IN EACH SYSTEM. WIRE AND CONDUIT FOR SLAVE WIRING BETWEEN CASES SHALL BE PROVIDED BY THE R.C. REFER TO OVERHEAD CASE CONNECTION WIRING DETAIL.
13. ON GROUPS OF THREE OR MORE REFRIGERATED CASES WITH ELECTRIC DEFROST, R.C. SHALL CONNECT CASES TO CREATE A THREE-PHASE HEATER CIRCUIT. HEATER LOADS SHALL BE BALANCED BETWEEN PHASES AS EVENLY AS POSSIBLE. REF CASE DEFROST WIRING DETAIL.
14. PROVIDE A SEPARATE NEUTRAL FOR EACH NEW BRANCH CIRCUIT SERVING REFRIGERATED CASES OR WALK-IN UNITS.
15. PROVIDE CIRCUIT BREAKER LOCKING DEVICE (LOCK-OFF FOR MAINTENANCE) ON NEW AND/OR EXISTING CIRCUIT BREAKERS SERVING REFRIGERATED CASES.
16. REFERENCE ARCHITECTURAL DEMOLITION PLANS FOR FULL EXTENT OF DEMOLITION WORK REQUIRED.

KEYNOTES

16.249	ROUTE CIRCUIT TO NEAREST RTU MAINTENANCE RECEPTACLE.
16.723	REFRIGERATION BUILDING AUTOMATION SYSTEM CONTROLLER AND/OR LEAK DETECTION PANEL FURNISHED AND INSTALLED BY OTHERS. PROVIDE POWER AS INDICATED INCLUDING HANDLE LOCK-ON/LOCK-OFF DEVICE AT BREAKER(S). FINAL TERMINATIONS AT BAS/LEAK DETECTION PANELS BY R.C. VERIFY EXACT LOCATION OF ENCLOSURE WITH BAS CONTRACTOR.
16.725	ROUTE COIL FAN (CF) AND/OR ELECTRIC DEFROST (ED) CIRCUITS FROM THE BAS CONTROLLER. FINAL TERMINATIONS AT ENCLOSURE BY R.C.

CONDUITS SHALL BE ROUTED WITH REFRIGERATION LINES. ROUTING CONDUITS ON THE ROOF IS NOT ALLOWED.

SLAVE WIRING BETWEEN REFRIGERATED EVAPORATOR COILS AND FINAL TERMINATIONS BY REFRIGERATION CONTRACTOR.

FEEDER SCHEDULE

ALL CONDUIT AND CONDUCTOR SIZES ARE BASED ON EMT WITH 40% FILL, 75ºC RATED TERMINATIONS AND TYPE THHN/THWN-2 INSULATION. FOR NON-EMT CONDUIT OR TERMINATIONS OR INSULATION TYPES RATED LESS THAN 75ºC, MODIFY SIZES ACCORDING TO NEC.

XXX	FEEDER OR GROUND SIZE
22	(2)#12, (1)#12 G, 1/2" C
23	(3)#12, (1)#12 G, 1/2" C
32	(2)#10, (1)#10 G, 1/2" C
33	(3)#10, (1)#10 G, 1/2" C

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

CUHACI PETERSON
2600 Maitland Center Parkway
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c-p.com

STIPULATION FOR REUSE
THIS DRAWING AS PREPARED FOR USE ON THIS PROJECT ONLY AND SHALL NOT BE USED IN WHOLE OR IN PART, CONTEMPORANEOUSLY WITH ITS ISSUE OR AT ANY SUBSEQUENT TIME, FOR ANY PURPOSE OR ON ANY PROJECT NOT SUITABLE FOR USE ON A DIFFERENT PROJECT OR AT A DIFFERENT TIME WITHOUT THE WRITTEN CONSENT OF THE DRAWING'S REFERENCE OR ORIGINAL PREPARER. ALL RIGHTS RESERVED. THE SERVICES OF PROPERLY LICENSED AND REGISTERED PROFESSIONALS ARE REQUIRED FOR REPRODUCTION OF THIS DRAWING FOR USE ON THIS PROJECT. REPRODUCTION OF THIS DRAWING BY UNLICENSED AND NOT REGISTERED AND MAY BE CONTRARY TO THE LAW.

CONSULTANTS
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CUSHING TERRELL
306 W. RAILROAD SUITE 104
SAVANNAH, GA 31401
Phone: (408)728-9522
Fax: (408)728-8287

Walmart
COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916 - 251
JOB NUMBER: 20240343 PROTO: 17EF

ISSUE BLOCK

CHECKED BY:	JD, SP
DRAWN BY:	JB
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	11/10/25

DOCUMENTS WITHOUT SIGNATURE AND REQUIRED SEAL OF AOR/EOR ARE NOT FOR CONSTRUCTION

JONATHAN DRAKE LICENSE 94350 STATE OF FLORIDA PROFESSIONAL ENGINEER

OPD REFRIGERATION ELECTRICAL PLAN

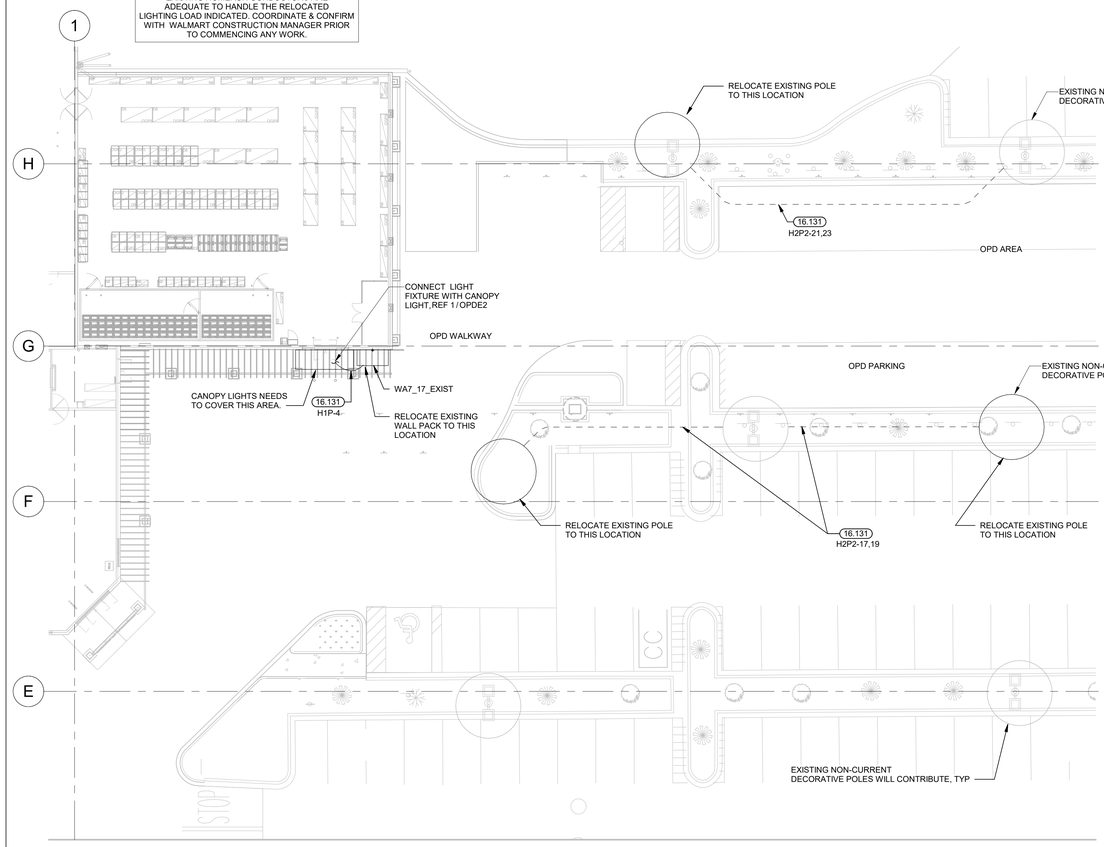
SHEET: OPDRE1

KEYNOTES

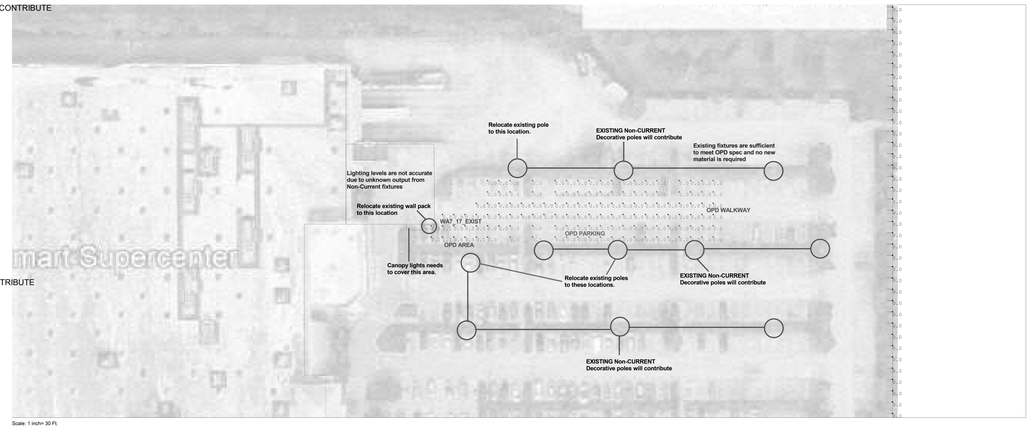
16.131 CONNECT TO EXISTING CIRCUIT.

E.C SHALL COORDINATE AND CONFIRM WITH WALMART CONSTRUCTION MANAGER FOR THE EXACT LOCATION OF THE EXISTING RELOCATED SITE LIGHTING POLES AND ROUTING LOCATION OF UNDERGROUND CONDUITS IN THE FIELD PRIOR TO COMMENCING ANY WORK.

NOTE: E.C SHALL FIELD VERIFY TO DETERMINE FOR THE EXACT SIZE & TYPE OF CONDUCTORS. ALSO, E.C. SHALL MEASURE THE EXACT DEMAND AMPERAGE OF EXISTING HOMERUN CIRCUIT AND PERFORM VOLTAGE DROP CALCULATION AS NEEDED TO ENSURE THAT THE EXISTING HOMERUN CONDUCTORS ARE ADEQUATE TO HANDLE THE RELOCATED LIGHTING LOAD INDICATED. COORDINATE & CONFIRM WITH WALMART CONSTRUCTION MANAGER PRIOR TO COMMENCING ANY WORK.



1 SITE LIGHTING PLAN
1/16" = 1'-0"



Scale: 1 inch= 30 Ft.

L89 = OPERATING HOURS AT WHICH AN AVERAGE OF 11% OF INITIAL LUMENS HAVE BEEN LOST IN A TESTED POPULATION OF LED PLATFORMS. THE POPULATION STILL EMITS 89% OF INITIAL LUMENS. THE LUMINAIRE HAS NOT FAILED. IT IS STILL OPERATING WITH A REDUCED LIGHT OUTPUT.

IN COMPARISON, NON-LED LUMINAIRES ARE RATED WITH MEAN LUMENS MEASURED AT 40-50% OF RATED LIFE, DEPENDING ON TECHNOLOGY, AND RATED LIFE OF B50, WHERE B50 = OPERATING HOURS AT WHICH 50% OF A TESTED POPULATION OF LAMPS HAVE FAILED.

PROPERTY LINES BASED OFF PROVIDED LIGHTING RETROFIT SURVEY AND GOOGLE EARTH PRO. CALCULATION AREAS TREATED AS OPEN AND EMPTY. NO TREES ARE CONSIDERED IN THE DESIGN. ACTUAL VALUES MAY VARY FROM CALCULATED VALUES SHOWN.
LED STATISTICS SHOWN ARE AT 50000 HOURS L89 RATING (~12 YEARS @ 12 HRS/DAY)

Calculation Summary Illuminance Foot-candles

Label	Avg	Max	Min	Avg/Min	Max/Min
OPD AREA	0.38	2.2	0.0	N.A.	N.A.
OPD WALKWAY	0.09	2.5	0.0	N.A.	N.A.
OPD PARKING	0.00	0.0	0.0	N.A.	N.A.
PROPERTY LINE	0.00	0.0	0.0	N.A.	N.A.

Notes:
This is a remodel request for the OPD area on a site that has already been retrofit to LED fixtures in 2018
Material with "exist" label is already installed on site and is included here as light contribution only
All other material is what is being added to increase the lighting in the OPD Pick up area per request

Current Luminaire Schedule — **EXISTING MATERIAL**

Project: EXISTING MATERIAL

Symbol	Qty	Label	Arrangement	LLF	Description	Arr. Watts	Arr. Lum. Lumens	BUG Rating	[MANUFAC]
	1	WA7_17_EXIST	SINGLE	0.801	1-EWS30A701401BLCK mounted at 17ft	25	2900	B1-U0-G1	CURRENT LIGHTING

Existing fixtures are sufficient to meet OPD spec and no new material is required

THIS IS A D SIZE SHEET. THE NOTED SCALE IS NOT VALID IF PRINTED AS ANY OTHER SIZE.

PHOTOMETRICS ARE ONLY SHOWN FOR REFERENCE.

THIS SHEET HAS BEEN REVISED DURING PR#1 REVISION

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.

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STIPULATION FOR REUSE

THE DRAWING (S) PREPARED FOR THIS PROJECT BY CUHACI PETERSON ARCHITECTS, P.L. CONTEMPLATED ONLY WITH ITS ISSUE AND REVISION DATES AS INDICATED AND IS NOT SUITABLE FOR USE ON A CURRENT OR FUTURE PROJECT ON ANOTHER SITE OR OF THIS DRAWING FOR REFERENCE OR INFORMATION. ANY SUCH REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY CUHACI PETERSON ARCHITECTS, P.L. FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNER'S SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO CUHACI PETERSON ARCHITECTS, P.L. AND ANY REUSE OR REPRODUCTION OF THIS DRAWING FOR ANY OTHER PROJECT WITHOUT THE EXPRESS WRITTEN CONSENT OF CUHACI PETERSON ARCHITECTS, P.L. IS PROHIBITED AND MAY BE CONTRARY TO THE LAW.

CONSULTANTS

Walmart

COCONUT CREEK, FL
5571 W HILLSBORO BLVD
STORE NO: 01916 - 251
JOB NUMBER: 20240343 PROTO: 1/6F

ISSUE BLOCK

1	PR#1	01/26/26

CHECKED BY: BV
DRAWN BY: AJ/AS
PROTO CYCLE: 06/27/25
DOCUMENT DATE: 11/10/25

Designer: Madhuria
Date: 01/30/2026
Drawing #: Walmart #1916 COCONUT CREEK, FL - OPD - A2123219C

Walmart #1916 COCONUT CREEK, FL OPD
A2123219C

Current

Page 1 of 1

JASON PRADEEP MADHURIA
LICENSE
No 76917
STATE OF FLORIDA
PROFESSIONAL ENGINEER
01/26/26

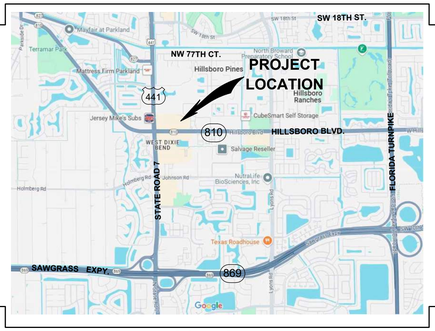
SITE LIGHTING PLAN

SHEET:
OPDSE1

24/2026 1:55:21 PM

ALTA / NSPS LAND TITLE SURVEY BOUNDARY AND LIMITED TOPOGRAPHIC SURVEY

LYING IN WAL-MART AT COCONUT CREEK, RECORDED IN PLAT BOOK 176, PAGE 141 AND SECTION 6, TOWNSHIP 48 SOUTH, RANGE 42 EAST BROWARD COUNTY, FLORIDA



LOCATION MAP
NOT TO SCALE

LEGAL DESCRIPTION

LOT 1, WAL-MART AT COCONUT CREEK, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 176, PAGE 141, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

CONTAINING 856,234.76 SQUARE FEET SQUARE FEET OR 19.66 ACRES, MORE OR LESS.

SUBSURFACE UTILILTY ENGINEERING

GENERAL NOTES:

BOWMAN EXERCISED THE PROFESSIONAL STANDARD OF CARE IN THE PROPER SELECTION AND APPLICATION OF SURFACE GEOPHYSICAL TECHNIQUES FOR MAPPING THE SUBSURFACE UTILITIES WITHIN THE PROJECT LIMITS AS SHOWN ON THIS DRAWING.

BOWMAN DOES NOT GUARANTEE THAT THE UTILITIES SHOWN COMPRISE ALL UTILITIES WITHIN THE PROJECT AREA.
UTILITY INFORMATION IS BASED ON AVAILABLE FIELD AND RECORD INFORMATION. LOCATION, SIZE, OR DEPTH MAY NOT BE ACCURATE IN ALL AREAS AS THESE MAY HAVE BEEN MODIFIED AT SEGMENTS THAT HAVE NOT BEEN VERIFIED.

DESIGNATED UTILITIES MEET ASCE AND THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION DEFINITION FOR QUALITY LEVEL STANDARDS AS DEFINED BELOW.

ASCE C-I 38-02 STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA:

QUALITY LEVEL **A (QLA)** — PRECISE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES OBTAINED BY THE ACTUAL EXPOSURE AND SUBSEQUENT MEASUREMENT OF SUBSURFACE UTILITIES, USUALLY AT A SPECIFIC POINT, WITH THE USE OF EXCAVATING EQUIPMENT, THAT IS NON-DESTRUCTIVE AT CERTAIN AREAS.

QUALITY LEVEL B **(QLB)** — INFORMATION OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF SUBSURFACE UTILITIES. THESE FIELD LOCATED UTILITIES ARE SURVEYED.

QUALITY LEVEL C **(QLC)** — INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE-GROUND UTILITY FEATURES AND BY USING PROFESSIONAL JUDGMENT IN CORRELATING THIS INFORMATION TO QUALITY LEVEL D.

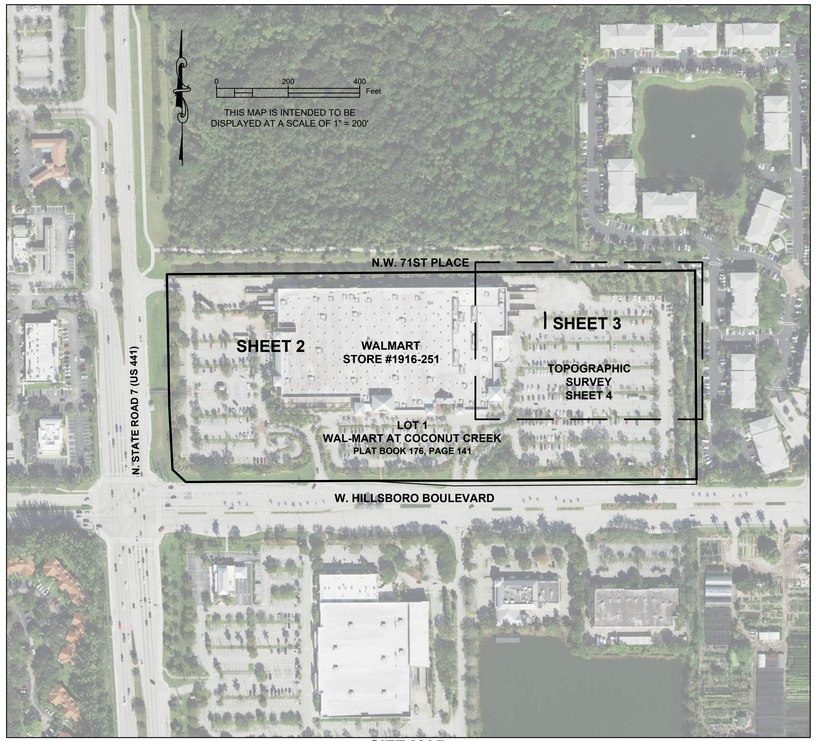
QUALITY LEVEL D **(QLD)** — INFORMATION DERIVED FROM EXISTING RECORDS OR ORAL RECOLLECTIONS.

— — — BE(B) — — — UNDERGROUND ELECTRIC (QLB)
— — — W(B) — — — UNDERGROUND WATER (QLB)
——— UU ——— UNDERGROUND UNKNOWN UTILITY

PARKING SPACES	
HANDICAPPED	27
PICKUP	26
STANDARD	683
TOTAL	736
15 CART RETURN (NOT INCLUDED IN TOTAL)	

SHEET INDEX

COVER	LEGAL DESCRIPTION, SURVEYOR'S NOTES, CERTIFICATION, SITE MAP, LOCATION MAP, LEGEND AND S.U.E. INFORMATION
SHEET 2	TITLE COMMITMENT
SHEET 3	BOUNDARY SURVEY
SHEET 4	TOPOGRAPHIC SURVEY



SITE MAP

LEGEND

ALTA	= AMERICAN LAND TITLE ASSOCIATION
BCR	= BROWARD COUNTY RECORDS
BTM	= BOTTOM
CH	= CHORD BEARING AND DISTANCE
EL.	= ELEVATION
EP	= EDGE OF PAVEMENT
EV	= ELECTRIC VEHICLE
F.D.O.T.	= FLORIDA DEPARTMENT OF TRANSPORTATION
F.F.E.	= FINISHED FLOOR ELEVATION
FPL	= FLORIDA POWER & LIGHT
G.P.S.	= GLOBAL POSITIONING SYSTEM
HC	= HANDICAPPED (SIGN)
HDPE	= HIGH DENSITY POLYETHYLENE PIPE
I.D.	= IDENTIFICATION
INV.	= INVERT
L	= ARC LENGTH
LAT.	= LATITUDE
LB	= LICENSED BUSINESS
LS	= LICENSED SURVEYOR
LTD.	= LIMITED
LONG.	= LONGITUDE
MLP	= METAL LIGHT POLE
MES	= MITERED END SECTION
MH	= MISCELLANEOUS MANHOLE
N.A.V.D.	= NORTH AMERICAN VERTICAL DATUM
NP	= NO PARKING (SIGN)
NSPS	= NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS
O.R.B.	= OFFICIAL RECORDS BOOK
(P)	= PLAT DATA
P.B.	= PLAT BOOK
PBCR	= PALM BEACH COUNTY RECORDS
PCN	= PARCEL CONTROL NUMBER
PG.	= PAGE
PID	= POINT IDENTIFICATION
PK	= PARKER KALON
PRM	= PERMANENT REFERENCE MONUMENT
PU	= PICKUP (SIGN)
PVC	= POLYVINYL CHLORIDE PIPE
R	= RADIUS
RCP	= REINFORCED CONCRETE PIPE
R.T.K.	= REAL TIME KINEMATIC
R/W	= RIGHT-OF-WAY
S.U.E.	= SUBSURFACE UTILITY ENGINEERING
S.R.	= STATE ROAD
(12)	= TITLE EXCEPTION NUMBER
TYP.	= TYPICAL
x14.52	= EXISTING ELEVATION
●	= SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030"
○	= FOUND IRON ROD
⊡	= FOUND CONCRETE MONUMENT
	= ADA PAD
	= BOLLARD
	= BUILDING
	= CENTRAL ANGLE
	= CLEANOUT
	= COLUMN
10	= CONTOUR ELEVATION
E	= ELECTRIC HAND HOLE
	= ELECTRIC OUTLET
	= FIRE HYDRANT
GT	= GREASE TRAP
	= HANDICAPPED PARKING
	= LIGHT POLE
SAN	= SANITARY SEWER MANHOLE
	= SEWER VALVE
	= SIGN
	= SITE CONTROL POINT
STORM	= STORM MANHOLE
	= WATER VALVE
4	= GUMBO LIMBO WITH DIAMETER
4	= MISCELLANEOUS TREE WITH DIAMETER
4	= PALM TREE WITH DIAMETER

SURVEYOR'S NOTES:

1. THIS IS A BOUNDARY AND LIMITED TOPOGRAPHIC SURVEY PREPARED IN ACCORDANCE WITH THE "STANDARDS OF PRACTICE" FOR SURVEYING AND MAPPING IN THE STATE OF FLORIDA AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17.05, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES. THIS SURVEY WAS PREPARED UTILIZING THE TITLE COMMITMENT SHOWN HEREON. THERE MAY BE OTHER MATTERS IN THE PUBLIC RECORDS THAT AFFECT THE SUBJECT PROPERTY. NO SEARCH OF THE PUBLIC RECORDS WAS PERFORMED BY THIS OFFICE.

2. THE COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE REFERENCED TO THE FLORIDA STATE PLANE COORDINATE SYSTEM, TRANSVERSE MERCATOR PROJECTION, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (NAD83 / 2011 ADJUSTMENT) AND WERE ESTABLISHED BY R.T.K.-G.P.S. USING A TRIMBLE R-12 G.P.S. RECEIVER ON THE VRS NETWORK AND VERIFIED BY MULTIPLE MEASUREMENTS ON THE FOLLOWING FLORIDA DEPARTMENT OF TRANSPORTATION PUBLISHED CONTROL:

   "C14R"
   PID: 4279371
   FOUND ALUMIMUN DISK IN CONCRETE STAMPED "7 86 14 C14R"
   N = 719417.80
   E = 917590.14
   LAT. = 26°18'38.44"
   LONG. = 80°12'07.11"

   THE BASIS OF BEARING REFERS TO THE NORTH LINE OF LOT 1, WAL-MART AT COCONUT CREEK, RECORDED IN PLAT BOOK 176, PAGE 141 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. SAID BEARING BEING NORTH 89°35'13" EAST.

3. THIS SURVEY WAS PERFORMED UTILIZING R.T.K.-G.P.S. AND TRADITIONAL SURVEY PROCEDURES WITH MULTIPLE MEASUREMENTS ON PROJECT CONTROL POINTS, AND HAS A HORIZONTAL AND VERTICAL POSITIONAL PRECISION OF LESS THAN 0.07 FEET.

3. THE ELEVATIONS SHOWN HEREON REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 88) AND ARE BASED UPON THE FOLLOWING PUBLISHED CONTROL:

   "C14R" (F.D.O.T.)
   PID: 4279371
   FOUND ALUMIMUN DISK IN CONCRETE STAMPED "7 86 14 C14R"
   N = 719417.80
   E = 917590.14
   LAT. = 26°18'38.44"
   LONG. = 80°12'07.11"
   ELEVATION = 14.25' (N.A.V.D. 88)

   "FREDDY" (PALM BEACH COUNTY)
   FOUND PALM BEACH COUNTY BRASS DISK IN CONCRETE MONUMENT STAMPED "FREDDY"
   N = 72551.7870
   E = 917326.6830
   LAT. = 26°19'39.20"
   LONG. = 80°12'09.58"
   ELEVATION = 19.69' (N.A.V.D. 88)

4. ALL DISTANCES SHOWN HEREON ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF.

5. THE TOPOGRAPHIC DATA AND IMPROVEMENTS SHOWN HEREON ARE LIMITED TO SPECIFIC AREAS AS REQUESTED BY THE CLIENT.

6. AS TO TABLE "A" ALTA REQUIREMENTS:
   - ITEM 1. MONUMENTS HAVE BEEN PLACED OR WERE FOUND AT ALL PROPERTY CORNERS.
   - ITEM 2. PROPERTY ADDRESS: 5571 W. HILLSBORO BOULEVARD, COCONUT CREEK, FLORIDA 33073.
   - ITEM 3. THE LANDS BOUND BY THIS SURVEY ARE LOCATED IN FLOOD ZONES "X" AND "AH" (BASE FLOOD ELEVATION 16) PER FLOOD INSURANCE RATE MAP NUMBER 12011C0155H, DATED 8/18/2014.
   - ITEM 4. SUBJECT PROPERTY CONTAINS 856,234.76 SQUARE FEET SQUARE FEET OR 19.66 ACRES, MORE OR LESS.
   - ITEM 5. VERTICAL DATUM IS STATED IN NOTE #3 ABOVE. ELEVATIONS AND CONTOURS AT ONE FOOT INTERVALS ARE SHOWN.
   - ITEM 6(A). PER SITE PLAN PREPARED BY CPH, INC.
     - ZONING: PLANNED COMMERCE DISTRICT
     - BUILDING SETBACKS: ABUTTING PUBLIC RIGHT-OF-WAY WITHIN OR ADJACENT TO PCD: 25'
       - NEXT TO PCD: 25'
       - BETWEEN LAND USE MODULES: 25'
     - FLOOR SPACE RESTRICTIONS: MAX FAR IS 0.50
     - BUILDING HEIGHT RESTRICTIONS: MAXIMUM BUILDING HEIGHT IS 50'
     - PARKING REQUIREMENTS: 1 SPACE PER 250 SQUARE FEET OF GLA
   - ITEM 6(B). SETBACKS ARE GRAPHICALLY DEPICTED.
   - ITEM 7(A). EXTERIOR DIMENSIONS OF BUILDINGS ARE SHOWN (LIMITED TO DESIGN/BUILD AREA).
   - ITEM 7(B)(1). EXISTING BUILDING AREA IS 199,066 SQUARE FEET PER SITE PLAN.
   - ITEM 7(C). BUILDING HEIGHT IN DESIGN/BUILD AREA IS SHOWN.
   - ITEM 8. SUBSTANTIAL FEATURES OBSERVED ARE SHOWN.
   - ITEM 9. SEE PARKING TABULATION TABLE PER ENGINEERING DEPARTMENT, THIS SHEET.
   - ITEM 11(A)(B). UTILITIES LOCATED AS SHOWN ON SURVEY.
   - ITEM 15. RECTIFIED ORTHOPHOTOGRAPHY, PHOTOGRAMMETRIC MAPPING, REMOTE SENSING, AIRBORNE/MOBILE LASER SCANNING WAS NOT USED FOR ANY SURVEY DATA SHOWN HEREON. THE SURVEY WAS COMPLETED IN ACTUAL FIELD VISIT AND NOT WITH DRONE OR AERIAL IMAGERY.
   - ITEM 19. INSURANCE REQUIREMENTS MET.
   - ITEM 20(A). EASEMENTS IDENTIFIED IN THE TITLE COMMITMENT ARE SHOWN.

7. THE IMAGERY SHOWN HEREON, DATED 2024, WAS OBTAINED FROM THE LABINS.ORG DATABASE AND IS FOR INFORMATIONAL PURPOSES ONLY.

8. ADDITIONS OR DELETIONS TO THIS SURVEY MAP OR REPORT BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

9. THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OR ELECTRONIC SIGNATURE OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

SURVEYOR'S CERTIFICATION:

TO: WAL-MART STORES EAST, LP, A DELAWARE LIMITED PARTNERSHIP
STEWART TITLE GUARANTY COMPANY

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 6(a)(b), 7(a)(b1)(c), 8, 9, 11(a)(b), 13, 15, 16, 17, 19 AND 20(a) OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON APRIL 29, 2026. DATE OF PLAT OR MAP: MAY 6, 2026.

PURSUANT TO THE ACCURACY STANDARDS AS ADOPTED BY ALTA AND NSPS AND IN EFFECT ON THE DATE OF THIS CERTIFICATION, UNDERSIGNED FURTHER CERTIFIES THAT PROPER FIELD PROCEDURES, INSTRUMENTATION AND ADEQUATE SURVEY PERSONNEL WERE EMPLOYED IN ORDER TO ACHIEVE RESULTS COMPARABLE TO THOSE OUTLINED IN THE "MINIMUM ANGLE, DISTANCE AND CLOSURE REQUIREMENTS FOR SURVEY MEASUREMENTS WHICH CONTROL LAND BOUNDARIES FOR ALTA/NSPS LAND TITLE SURVEYS."

ALSO

I FURTHER CERTIFY, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE BOUNDARY AND TOPOGRAPHIC SURVEY SHOWN HEREON WAS PREPARED IN ACCORDANCE WITH THE "STANDARDS OF PRACTICE" FOR SURVEYING AND MAPPING IN THE STATE OF FLORIDA AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

THOMAS M. WALKER, JR.
FLORIDA SURVEYOR AND MAPPER
LICENSE No. 6875
tom.walker@bowman.com

BOWMAN CONSULTING GROUP, LTD., INC.
FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 8030
(LB 8030 = LICENSED BUSINESS NUMBER 8030)

Bowman

PROFESSIONAL SURVEYORS AND MAPPERS, CERTIFICATE NO. LB. 8030
BOARD OF PROFESSIONAL ENGINEERS, CERTIFICATE OF AUTHORIZATION NO. 33462

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WALMART COCONUT CREEK SUPERCENTER #1916-251
ALTA / NSPS LAND TITLE BOUNDARY AND LIMITED TOPOGRAPHIC SURVEY
BROWARD COUNTY FLORIDA

PROJECT NO
011463-01-030

PLAN STATUS	
3/7/25	ADDT'L ZONING INFO
12/1/25	TABLE"A" REVISIONS, UPDT TITLE COMMIT.
1/15/26	REV. BLDG SQ.FT.
1/23/26	REV. CERT.
2/24/26	FLOOD ZONE LINE
5/6/26	ADDT'L SUE
DATE	DESCRIPTION

FIELD BOOK PAGE

FIELD CREW:

D.A.L.	R.E.B.
DRAWN	CHKD

SCALE H: AS SHOWN V: N/A

JOB No. 011463-01-030

DATE FEB. 4, 2025

FILE No. 011463-01-030 ALTA

SHEET 1 OF 4

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Cad file name: V:\011463 - Walmart\011463-01-030 (SUR) - Coconut Creek Walmart 1916-251\Survey\Topo Boundary\011463-01-030 ALTA.dwg 5/6/2026

ALTA / NSPS LAND TITLE SURVEY BOUNDARY
AND LIMITED TOPOGRAPHIC SURVEY
LYING IN WAL-MART AT COCONUT CREEK, RECORDED IN PLAT BOOK 176, PAGE 141
AND SECTION 6, TOWNSHIP 48 SOUTH, RANGE 42 EAST
BROWARD COUNTY, FLORIDA

A.L.T.A. COMMITMENT
STEWART TITLE GUARANTY COMPANY
SCHEDULE B II
TITLE COMMITMENT NO. 2522128, ISSUING OFFICE NUMBER: 2522128, DATE: APRIL 15, 2025 AT 8:00 AM

1. ANY DEFECT, LIEN, ENCUMBRANCE, ADVERSE CLAIM, OR OTHER MATTER THAT APPEARS FOR THE FIRST TIME IN THE PUBLIC RECORDS OR IS CREATED, ATTACHES, OR IS DISCLOSED BETWEEN THE COMMITMENT DATE AND THE DATE ON WHICH ALL OF THE SCHEDULE B, PART I - REQUIREMENTS ARE MET.
   NO COMMENT.

2. STANDARD EXCEPTIONS:
   A. RIGHTS OR CLAIMS OF PARTIES IN POSSESSION NOT SHOWN BY THE PUBLIC RECORDS.
   B. EASEMENTS, OR CLAIMS OF EASEMENTS, NOT SHOWN BY THE PUBLIC RECORDS.
   C. ENCROACHMENTS, OVERLAPS, BOUNDARY LINE DISPUTES, OR OTHER MATTERS WHICH WOULD BE DISCLOSED BY AN ACCURATE SURVEY AND INSPECTION OF THE PREMISES.
   D. ANY LIEN, OR RIGHT TO A LIEN, FOR SERVICES, LABOR, OR MATERIAL HERETO OR HEREAFTER FURNISHED, IMPOSED BY LAW AND NOT SHOWN BY THE PUBLIC RECORDS.
   E. ANY ADVERSE OWNERSHIP CLAIM BY THE STATE OF FLORIDA BY RIGHT OF SOVEREIGNTY TO ANY PORTION OF THE LANDS INSURED HEREUNDER, INCLUDING SUBMERGED, FILLED, AND ARTIFICIALLY EXPOSED LANDS AND LANDS ACCRETED TO SUCH LANDS.
   NO COMMENT.

SPECIAL EXCEPTIONS:

3. GENERAL OR SPECIAL TAXES AND ASSESSMENTS FOR THE YEAR 2025 AND SUBSEQUENT YEARS, WHICH ARE NOT YET DUE AND PAYABLE.
   NOT A SURVEY MATTER.

4. ANY LIEN ARISING UNDER CHAPTER 159, FLORIDA STATUTES, IN FAVOR OF ANY CITY, TOWN, VILLAGE OR PORT AUTHORITY FOR UNPAID SERVICE CHARGES FOR SERVICE BY ANY WATER SYSTEM, SEWER SYSTEM OR GAS SYSTEM SERVICING THE LANDS DESCRIBED HEREIN.
   NOT A SURVEY MATTER.

5. PROVISIONS OF THE PLAT OF PALM BEACH FARMS CO., PLAT NO. 3, RECORDED IN PLAT BOOK 2, PAGES 45-54, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA, OUT OF WHICH PORTIONS OF BROWARD COUNTY WERE FORMED.
   ANY APPLICABLE MATTERS ON THE PLAT ARE SHOWN.

6. ALL MATTERS SHOWN ON THE PLAT RECORDED IN PLAT BOOK 176, PAGE 141, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, TOGETHER WITH AGREEMENT FOR AMENDMENT OF NOTATION ON PLAT RECORDED IN OFFICIAL RECORDS BOOK 45087, PAGE 803, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
   ANY APPLICABLE MATTERS ON THE PLAT ARE SHOWN.

7. ORDINANCE NO. 87-84, RECORDED IN OFFICIAL RECORDS BOOK 15050, PAGE 808, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
   AFFECTS SUBJECT PROPERTY REGARDING LAND USE DESIGNATION CHANGE FROM "LOW (3) RESIDENTIAL" TO "OFFICE PARK". NOTHING TO PLOT.

8. EASEMENTS CONTAINED IN THE ORDER OF TAKING, RECORDED IN OFFICIAL RECORDS BOOK 22713, PAGE 863, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
   AFFECTS SUBJECT PROPERTY AS SHOWN.

9. EASEMENTS CONTAINED IN THE ORDER OF TAKING, RECORDED IN OFFICIAL RECORDS BOOK 22762, PAGE 825, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
   AFFECTS SUBJECT PROPERTY AS SHOWN.

10. LEASE TO NATIONAL ADVERTISING COMPANY, AS DISCLOSED BY THE MEMORANDUM THEREOF AS RECORDED IN OFFICIAL RECORDS BOOK 31787, PAGE 468, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    CANNOT DETERMINE IF THIS AFFECTS SUBJECT PROPERTY. THE ONLY PROPERTY DESCRIPTION GIVEN IS A FOLIO NUMBER THAT IS NOT FOUND ON THE BROWARD COUNTY PROPERTY APPRAISER'S WEBSITE.

11. ORDINANCE NO. 2005-13, RECORDED IN OFFICIAL RECORDS BOOK 39820, PAGE 853, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY REGARDING LAND USE DESIGNATION CHANGE FROM "OFFICE PARK" TO "COMMERCIAL". NOTHING TO PLOT.

12. EASEMENT GRANTED TO BELLSOUTH TELECOMMUNICATIONS, INC., A GEORGIA CORPORATION, AS MORE FULLY SET FORTH IN THE DOCUMENT RECORDED IN OFFICIAL RECORDS BOOK 42976, PAGE 436, AS AMENDED IN OFFICIAL RECORDS BOOK 44555, PAGE 901, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY AS SHOWN.

13. EASEMENT GRANTED TO FLORIDA POWER & LIGHT COMPANY RECORDED IN OFFICIAL RECORDS BOOK 42976, PAGE 441, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY AS SHOWN.

14. WATER AND WASTEWATER AGREEMENT RECORDED IN OFFICIAL RECORDS BOOK 43852, PAGE 1859, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY. NOTHING TO PLOT.

15. EASEMENT GRANTED TO FLORIDA POWER & LIGHT COMPANY RECORDED IN OFFICIAL RECORDS BOOK 44209, PAGE 53, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY AS SHOWN.

16. WATER AND WASTEWATER AGREEMENT RECORDED IN OFFICIAL RECORDS INSTRUMENT 114537725, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY. NOTHING TO PLOT.

17. FLOOD EMERGENCY OPERATION PLAN RECORDED IN OFFICIAL RECORDS INSTRUMENT 114768225, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY. NOTHING TO PLOT.

18. EASEMENT GRANTED TO FLORIDA POWER & LIGHT COMPANY RECORDED IN OFFICIAL RECORDS INSTRUMENT 118510173, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
    AFFECTS SUBJECT PROPERTY AS SHOWN.

19. RIGHTS OF TENANTS UNDER ANY UNRECORDED LEASES.
    NOT A SURVEY MATTER.

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WALMART COCONUT CREEK
SUPERCENTER #1916-251
ALTA / NSPS LAND TITLE BOUNDARY
AND LIMITED TOPOGRAPHIC SURVEY
BROWARD COUNTY **FLORIDA**

PROJECT NO
011463-01-030

PLAN STATUS	
3/7/25	ADDT'L ZONING INFO
12/1/25	TABLE"A" REVISIONS; UPDT TITLE COMMIT.
2/24/26	FLOOD ZONE LINE
5/6/26	ADDT'L SUE
DATE	DESCRIPTION

FIELD BOOK PAGE

FIELD CREW:

D.A.L. DRAWN	R.E.B. CHKD

SCALE H: AS SHOWN V: N/A

JOB No. 011463-01-030

DATE FEB. 4, 2025

FILE No. 011463-01-030 ALTA

0 60 120 Feet

THIS MAP IS INTENDED TO BE DISPLAYED AT A SCALE OF 1" = 60'

SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030" N = 722567.79 E = 917485.61 LAT. =N26° 19' 09.65" LONG. = W80° 12' 08.04"

BROWARD COUNTY O.R.B. 4810, PG. 585

N.W. 71ST PLACE
50' RESERVATION PER P.B. 2, PG. 45-54
N 89°35'28" E 1476.40' (P)
N 89°35'13" E 1476.40'
(BEARING BASE)

FOUND 4"X4" CONCRETE, NO I.D. (LEANING) 0.24' S.

SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030" N = 722578.44 E = 918961.98 LAT. =N26° 19' 09.66" LONG. = W80° 11' 51.82"

16' FPL EASEMENT INSTR. #118510173

10' FPL EASEMENT INSTR. #118510173

SEE DETAIL "B"

10' LANDSCAPE BUFFER TRACT "A" (P)

25' SETBACK LINE

25' LANDSCAPE BUFFER TRACT "A" (P)

331.28'
330.64' (P)

25' LANDSCAPE BUFFER TRACT "A" AND PUBLIC ACCESS EASEMENT (P)

SITE CONTROL POINT #800
N = 722545.11
E = 918625.56
EL. = 15.34'
SET MAG NAIL AND DISK STAMPED "BOWMAN CG LB 8030"

12 UTILITY EASEMENT (P)

S 00°23'02" E 583.34'
S 00°22'47" E 597.34' (P)

TRACT 7
BLOCK 85
THE PALM BEACH FARMS COMPANY PLAT NO. 3
PLAT BOOK 2, PAGE 45-54 (PBCR)

N. STATE ROAD 7 (US 441)
R/W WIDTH VARIES PER FDOT R/W MAP SECTION 86150-2548

N 01°00'22" W 371.22' (P)
N 01°00'37" W 371.22'

100.00' ACCESS OPENING RIGHT OUT-RIGHT OUT ONLY (P)

S 47°41'53" E 16.91'
N 52°54'58" E 118.18'
S 52°54'58" W 80.66'
S 47°41'53" E 16.91'
N 47°41'53" W 4.00'
S 42°18'07" W 20.00'
N 47°41'53" W 4.00'
N 42°18'07" E 20.00'
S 44°36'22" W 29.09'
N 44°36'22" E 37.37'
S 00°23'38" E 61.16'
N 00°23'38" W 69.73'
S 48°09'52" E 99.00'
N 48°09'52" W 99.00'

FLOOD ZONE "X"

FPL EASEMENT INSTR. #118510173

10' FPL EASEMENT O.R.B. 44209, PG. 53

LOT 1
WAL-MART AT COCONUT CREEK
PLAT BOOK 176, PAGE 141

WALMART STORE #1916-251
(BUILDING = 199,066 SQ. FT.)

ID #: 4842 06 37 0020
O.R.B. 44189, PAGE 387
OWNER: WAL-MART STORES EAST LP
ADDRESS: 5571 W. HILLSBORO BOULEVARD, COCONUT CREEK, FLORIDA 33073

±19.66 ACRES

FLOOD ZONE "AH" (EL 16)

FLOOD ZONE LINE (TYP.)

SITE CONTROL POINT #801
N = 722296.84
E = 918467.50
EL. = 15.70'
SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030"

SITE CONTROL POINT #802
N = 722307.03
E = 918800.66
EL. = 15.15'
SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030"

FOUND 4"X4" CONCRETE MONUMENT WITH DISK STAMPED "PRM C&W LB 3591" 0.07' S., 0.13' E. (ACCEPTED AS CORNER)

R=28547.90'
Δ=0°21'03"
L=174.87'
CH = S3°00'38"E
174.87'

S 00°23'38" W 372.43'
S 00°23'38" E 377.85'

20'X20' BELL SOUTH EASEMENT O.R.B. 42976, PG. 436 (P) & O.R.B. 44555, PG. 901

S 89°36'22" W 10.00'

20'X20' FPL EASEMENT O.R.B. 42976, PG. 441 (P)

100' ACCESS OPENING RIGHT TURNS ONLY (P)

FLOOD ZONE "X"

110' ACCESS OPENING (P)

SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030"

12' UTILITY EASEMENT (P)

APPROXIMATE LOCATION OF 8'X14' BUS SHELTER EASEMENT (P)

PARCEL 819
6' R/W "EASEMENT"
O.R.B. 22762, PG. 825 (P)

PARCEL 803
5' PERMANENT R/W "EASEMENT"
O.R.B. 22713, PG. 863 (P)

50.00' ACCESS OPENING RIGHT OUT TURNS ONLY (P)

SET 5/8" IRON ROD AND CAP STAMPED "BOWMAN CG LB 8030"

FOUND 4"X4" CONCRETE MONUMENT WITH DISK STAMPED "PRM C&W LB 3591" 0.06' E. (ACCEPTED AS CORNER)

N 46°48'12" W 50.70' (P)
N 46°48'28" W 50.71'

SEE DETAIL "A"

S 89°36'22" W 498.29'
S 89°36'37" W 500.00' (P)

S 89°56'54" W 338.92' (P)
S 89°56'39" W 338.92'

S 89°36'37" W 590.39' (P)
S 89°36'22" W 590.39'

70.58'

35.77'

80.00'

FOUND 1/2" IRON ROD, NO I.D. 0.05' N., 0.08' E. (ACCEPTED AS CORNER)

FOUND 5/8" IRON ROD, NO I.D. 0.21' S., 0.06' E.

FOUND 5/8" IRON ROD AND CAP (ILLEGIBLE) 0.03' S., 0.12' E. (ACCEPTED AS CORNER)

N 86°43'55" W 250.51'
N 86°43'40" W 250.51' (P)

S. HILLSBORO BOULEVARD
R/W WIDTH VARIES PER FDOT R/W MAP SECTION 86120-2508

S 89°36'37" W 679.30'
S 89°36'22" W 679.30' (P)

14' RIGHT-OF-WAY DEDICATION (P)

FOUND MAG NAIL AND DISK STAMPED "C&W LB 3591"

DETAIL "A"
1" = 10'

DETAIL "B"
1" = 10'

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ALTA / NSPS LAND TITLE BOUNDARY AND LIMITED TOPOGRAPHIC SURVEY

BROWARD COUNTY FLORIDA

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2/24/26	FLOOD ZONE LINE
5/6/26	ADDT'L SUE
DATE	DESCRIPTION

FIELD BOOK PAGE

FIELD CREW:

D.A.L.	R.E.B.
DRAWN	CHKD

SCALE H: 1" = 60' V: N/A

JOB No. 011463-01-030

DATE FEB. 4, 2025

FILE No. 011463-01-030 ALTA

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FIELD CREW:

D.A.L.	R.E.B.
DRAWN	CHKD

SCALE H: 1" = 20'
V: N/A

JOB No. 011463-01-030

DATE FEB. 4, 2025

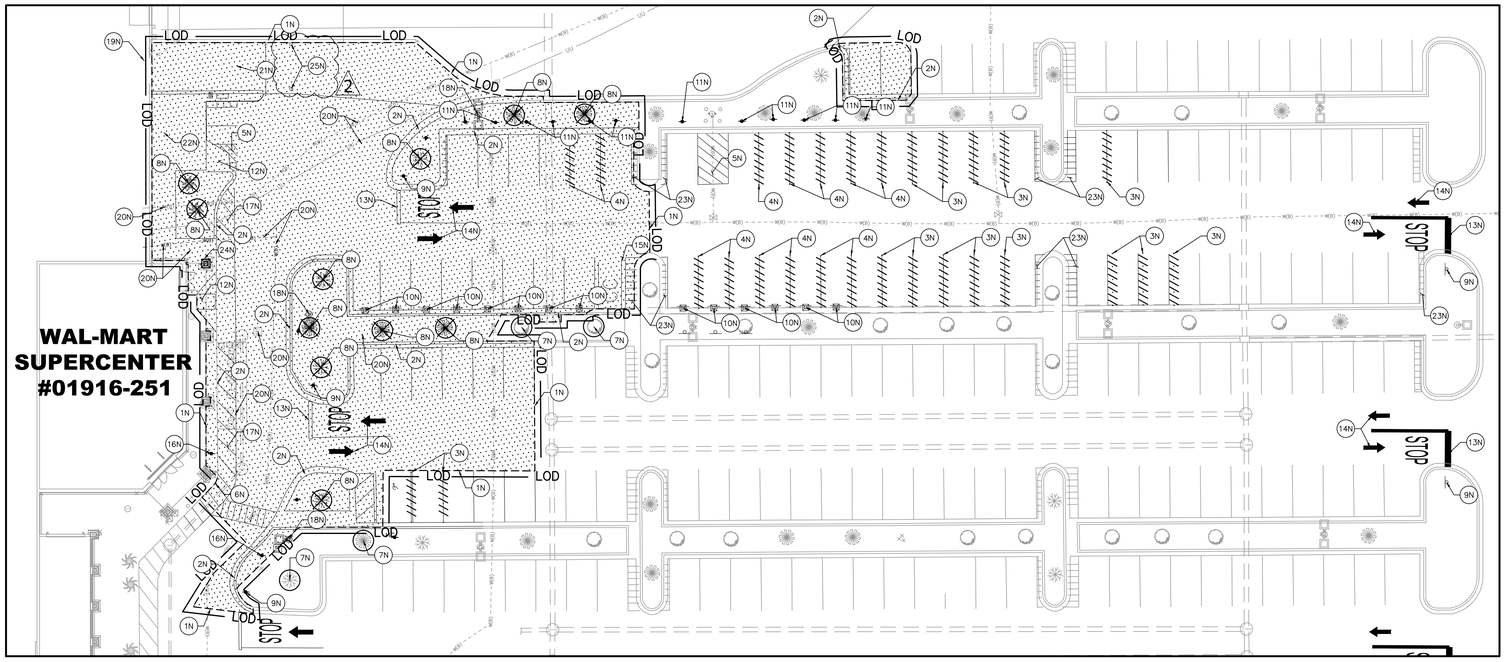
FILE No.
011463-01-030 ALTA

SHEET 4 OF 4



KEY MAP

N.T.S.



1 DEMOLITION PLAN

SCALE: 1" = 20'

DEMOLITION NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSAL (IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES) OF ALL MATERIALS, SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS.
2. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL DEBRIS FROM THE SITE AND DISPOSING THE DEBRIS IN A LAWFUL MANNER. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SERVICES TO ANY NECESSARY UTILITIES DURING CONSTRUCTION.
4. THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL AND/OR RELOCATION OF UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES AND ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR THEIR SERVICES. THE CONTRACTOR IS RESPONSIBLE FOR PAYING ALL FEES AND CHARGES.
5. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF EXISTING UTILITIES.
6. ALL EXISTING SEWERS, PIPING AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES AND CAP ALL LINES BEFORE PROCEEDING WITH THE WORK.
7. ELECTRICAL, TELEPHONE, CABLE, WATER, FIBER OPTIC CABLE AND/OR GAS LINES NEEDING TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE AFFECTED UTILITY COMPANY. ADEQUATE TIME SHALL BE PROVIDED FOR RELOCATION AND CLOSE COORDINATION WITH THE UTILITY COMPANY IS NECESSARY TO PROVIDE A SMOOTH TRANSITION IN UTILITY SERVICE. CONTRACTOR SHALL PAY CLOSE ATTENTION TO EXISTING UTILITIES WITHIN THE ANY ROAD RIGHT OF WAY DURING CONSTRUCTION.
8. CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, ETC., (AND OTHER APPROPRIATE BEST MANAGEMENT PRACTICES) AS APPROVED BY CONSTRUCTION MANAGER.
9. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR THE SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF THE EXISTING FACILITIES.
10. PRIOR TO DEMOLITION OCCURRING, ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED.
11. CONTRACTOR MAY LIMIT SAW-CUT & PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THESE CONSTRUCTION PLANS BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IT'S REMOVAL AND REPAIR.
12. DAMAGE TO ALL EXISTING FACILITIES AND IMPROVEMENTS TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE.
13. FOR ALL ITEMS NOTED TO BE REMOVED, REMOVE NOT ONLY THE ABOVE GROUND ELEMENTS, BUT ALSO REMOVE ALL UNDERGROUND ELEMENTS AS WELL INCLUDING, BUT NOT LIMITED TO; FOUNDATIONS, GRAVEL FILLS, TREE ROOTS, PIPES, TANKS, ETC.
14. BACKFILL ALL EXCAVATIONS RESULTING FROM THE DEMOLITION WORK MEETING THE REQUIREMENTS FOR FILL OUTLINED IN THE GEOTECHNICAL INVESTIGATION REPORT FOR THIS SITE.
15. ASBESTOS AND ANY OTHER HAZARDOUS MATERIAL SHALL BE PROPERLY PERMITTED AND REMOVED BY THE CONTRACTOR. CONTRACTOR SHALL SECURE ALL PERMITS FOR DEMOLITION AND REMOVAL OF MATERIALS FROM THE SITE.
16. EXISTING PERIMETER TREES & LANDSCAPING TO REMAIN WHEREVER POSSIBLE.

DISTURBED AREA
19,861 SF
(0.46 ± AC)

NOTES

1N SAWCUT LINE.
2N EXISTING CURB TO BE REMOVED.
3N EXISTING STANDARD PARKING STALL STRIPING TO BE REMOVED.
4N EXISTING OPD PARKING STALL STRIPING TO BE REMOVED.
5N EXISTING 4" WIDE PAINTED YELLOW STRIPES AT 45° @ 2'-0" O.C. TO BE REMOVED.
6N EXISTING SIDEWALK TO BE REMOVED.
7N EXISTING TREE TO REMAIN AND TO BE PROTECTED.
8N EXISTING TREE TO BE REMOVED.
9N EXISTING STOP SIGN TO BE REMOVED.
10N EXISTING TEMPORARY OPD PARKING STALL SIGNAGE TO BE REMOVED.
11N EXISTING OPD PICKUP PARKING STALL SIGNAGE TO BE REMOVED.
12N EXISTING RAMP TO BE REMOVED.
13N EXISTING STOP BAR / STOP TEXT PAVEMENT MARKINGS / DOUBLE YELLOW STRIPE TO BE REMOVED.
14N EXISTING ARROW PAVEMENT MARKINGS TO BE REMOVED.
15N EXISTING CART CORRAL TO BE REMOVED / RELOCATED.
16N EXISTING PEDESTRIAN SIGN TO BE REMOVED.
17N EXISTING FIRE LANE STRIPING TO BE REMOVED.
18N EXISTING LIGHT POLE TO BE REMOVED/RELOCATED. SEE PHOTOMETRIC PLAN.
19N EXISTING DOOR TO BE REMOVED.
20N EXISTING UTILITIES TO BE REMOVED.
21N EXISTING TRASH COMPACTOR TO BE REMOVED. SEE ARCHITECTURAL PLANS.
22N EXISTING WALL PACK TO BE REMOVED / RELOCATED. SEE PHOTOMETRIC PLAN.
23N EXISTING 4" WIDE PAINTED STRIPES TO BE REMOVED.
24N EXISTING COLUMN TO BE REMOVED.
25N EXISTING BOLLARD TO BE REMOVED.

2 LEGEND

- PROPERTY LINE
- LOD — LIMITS OF DISTURBANCE
- REMOVAL
- LANDSCAPE, ASPHALT, AND CONCRETE REMOVAL
- TREE
- LIGHT POLE
- TREE REMOVAL
- TREE PROTECTION
- SAWCUT LINE

CONTRACTOR TO REFER TO SURVEY FOR FULL LEGEND OF EXISTING SYMBOLS.

GRAPHIC SCALE

20 0 10 20 40 80

(IN FEET)
1 inch = 20 ft.

811 Know what's below. Call before you dig.

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STIPULATION FOR RELISE

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JOB NUMBER: 20240343 | PROTO: 176

ISSUE BLOCK

1	PR #1	01/26/26
2	ADD #1	03/09/2026

CHECKED BY:	JP
DRAWN BY:	AC
PROTO CYCLE:	06/27/25
DOCUMENT DATE:	09/05/25

ERIK D. JULIANO LICENSE No. 68423 STATE OF FLORIDA PROFESSIONAL ENGINEER

FOR CONSTRUCTION

SHEET TITLE:
DEMOLITION PLAN

SHEET:
DM1.0