



FIFTH THIRD BRANCH BANK



4805 Coconut Creek Parkway
Coconut Creek , FL 33063





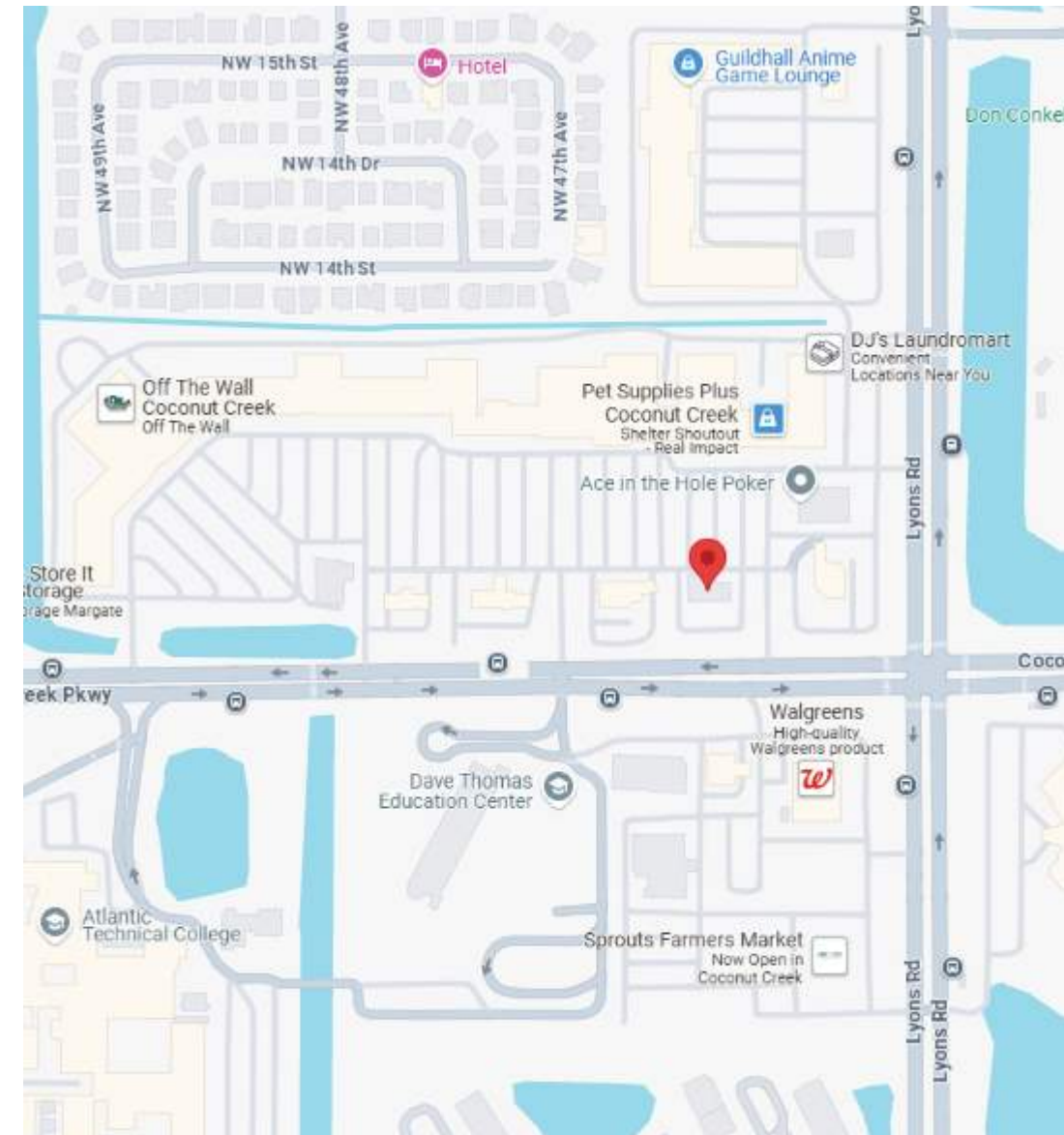
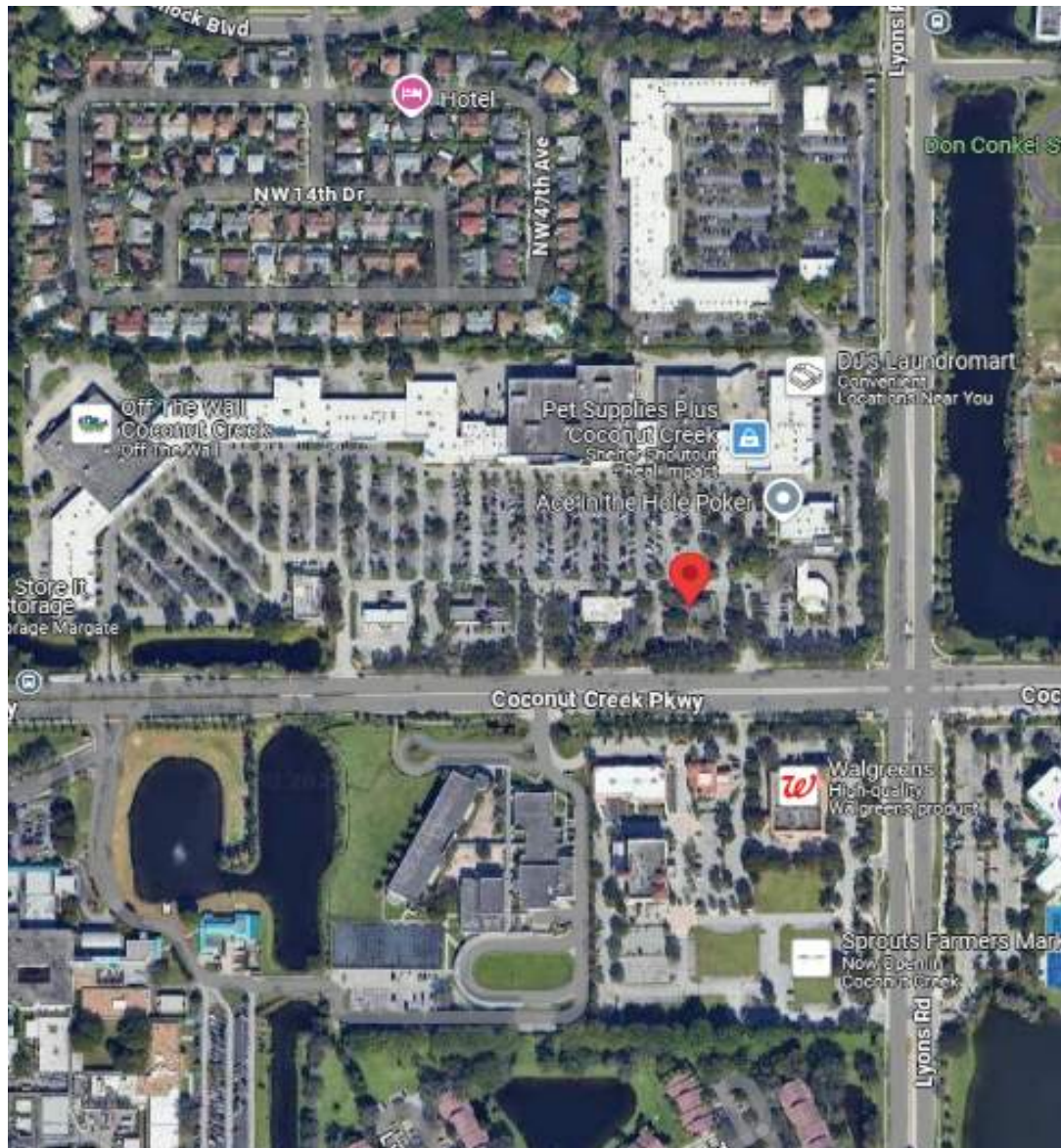
AGENDA

- Site Plan Aesthetic Design
- Sustainability Features
- Q&A / Feedback

Site Plan Aesthetic Design

Project Location

- 4805 Coconut Creek Parkway
Coconut Creek , FL 33063



Site Plan Aesthetic Design

Harmonious and Efficient

- Exterior Color
- Stone Masonry Base
- <10% Accent Color



New Bank Front View



New Bank Side View



Chase Bank



Bank of America



Citibank

- Tree & soil removal kept to a minimum
- Site complies with landscape requirements



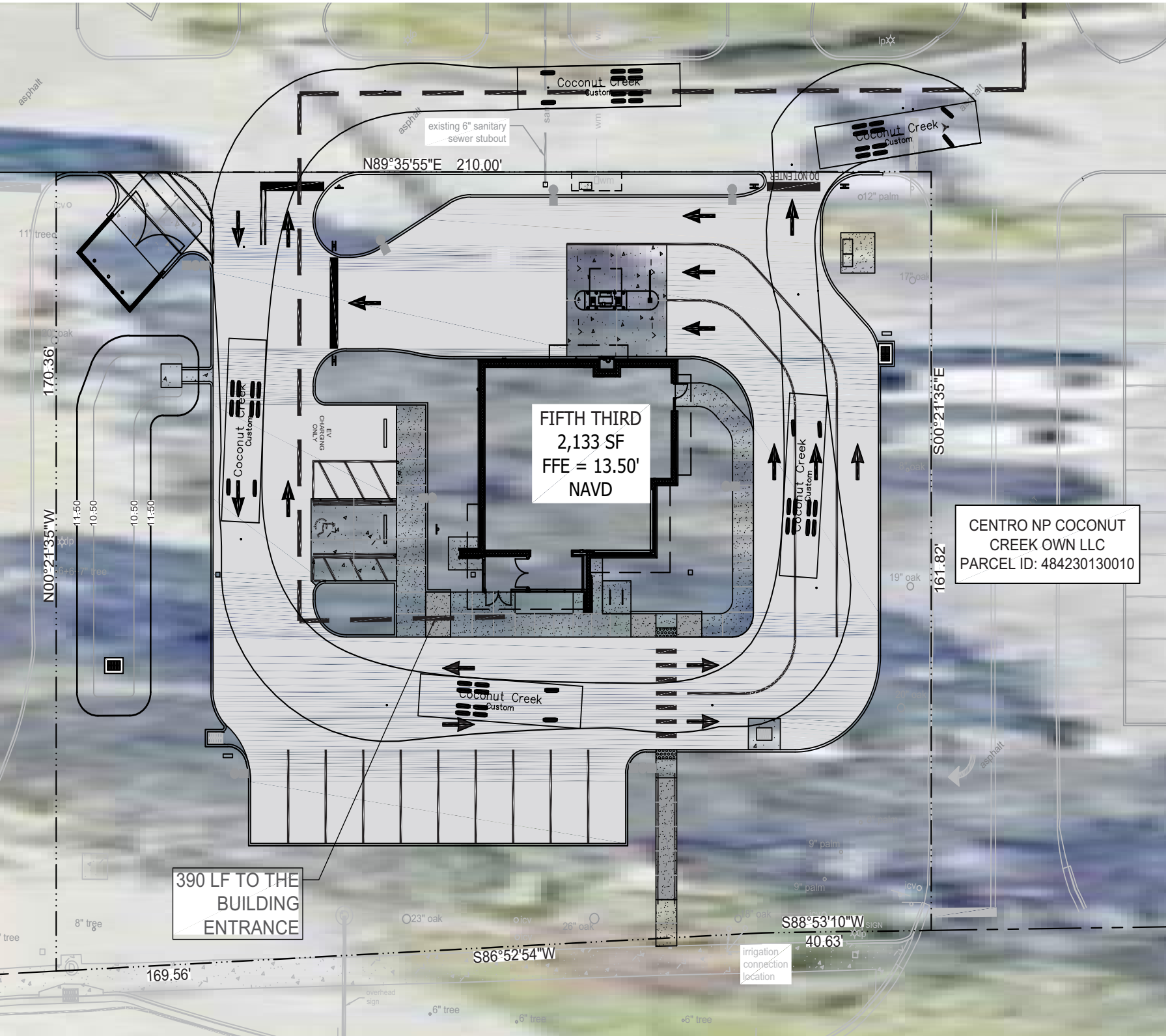
Site Plan Aesthetic Design

Emergency Access



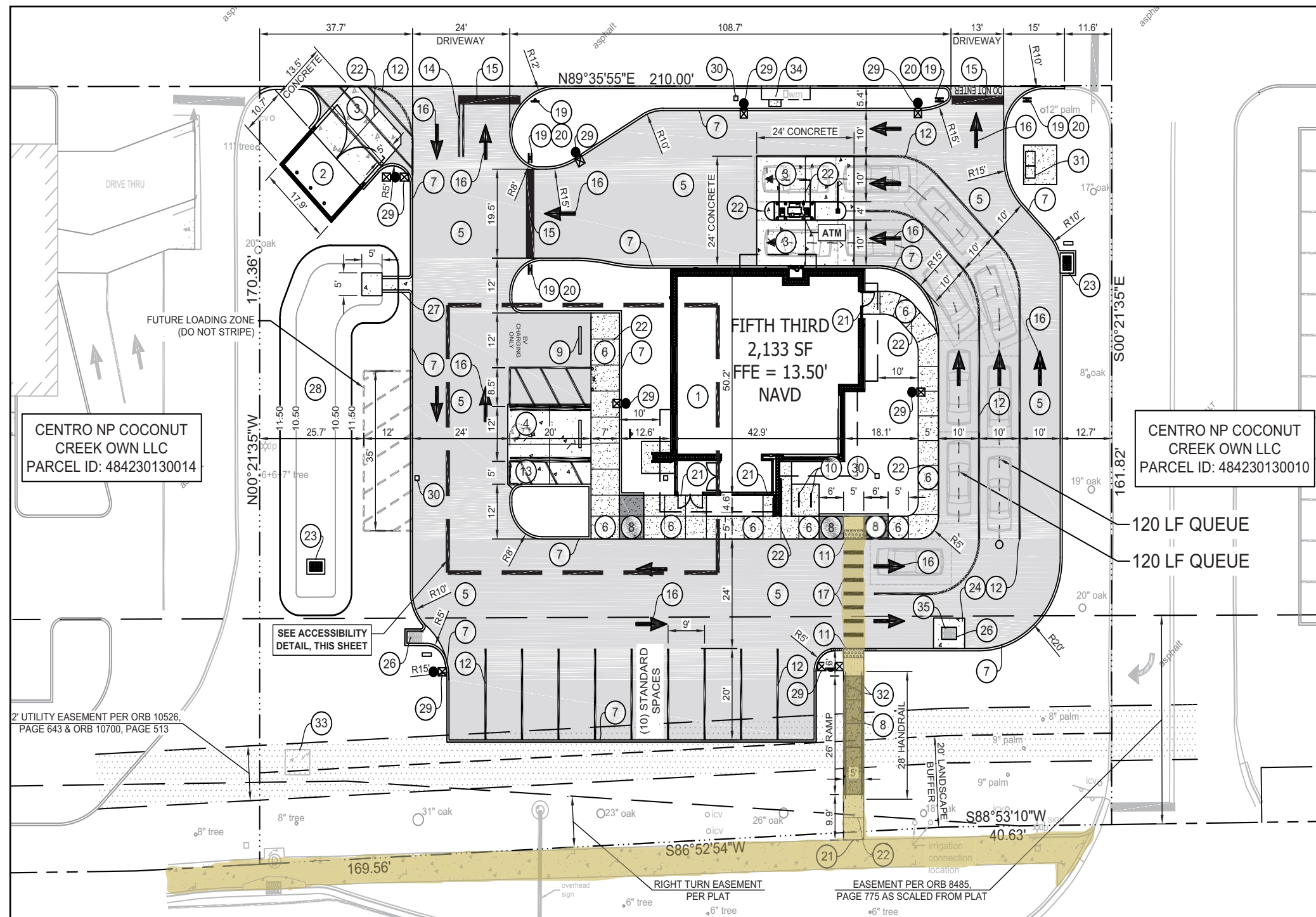
SITE PLAN LEGEND:	
	DIRECTIONAL ARROW
	HANDICAP PARKING
	PROPOSED PAVEMENT STRIPE
	PROPOSED CURB
	EXISTING CURB
	PROPERTY LINE
	NEW CONCRETE
	NEW CONCRETE
	NEW ASPHALT PAVEMENT
	EXISTING CONCRETE

TRUCK LEGEND	
Coconut Creek	
Width	: 9.00
Track	: 7.16
Lock to Lock Time	: 6.0
Steering Angle	: 50.0



Site Plan Aesthetic Design

Access to Public Ways



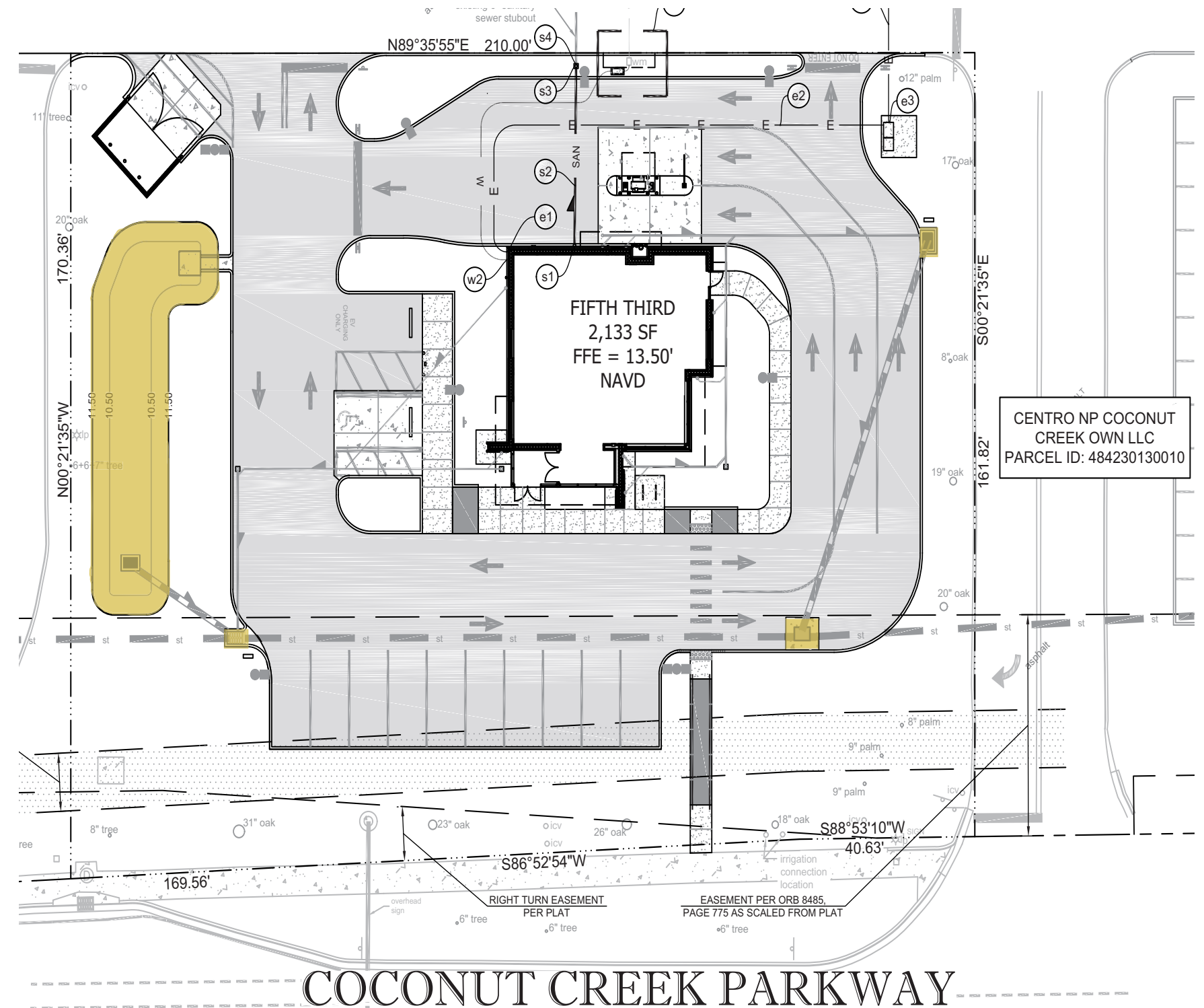
Design of Access and Egress Drive



Site Plan Aesthetic Design

Stormwater Control

- Storm water will be contained on site
- Existing utilities & storm inlets are adequate for new bank building



Site Plan Aesthetic Design

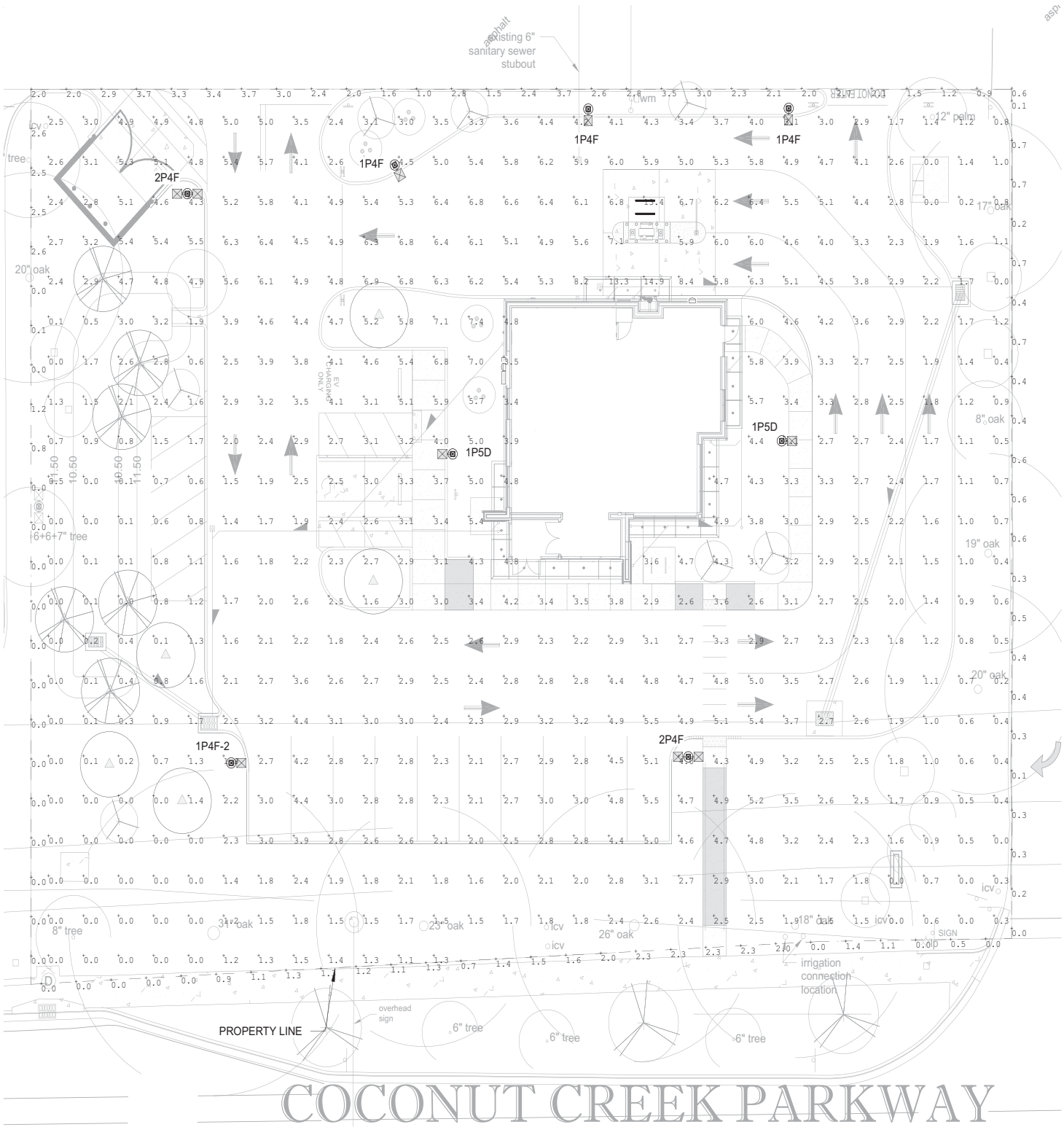
Exterior Lighting

- Photometrics plan is complete
- No glare or direct illumination to the adjacent properties or public right of way

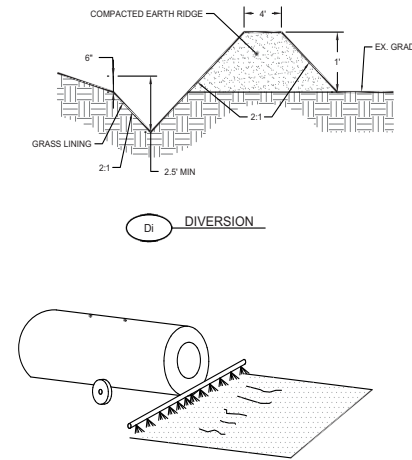
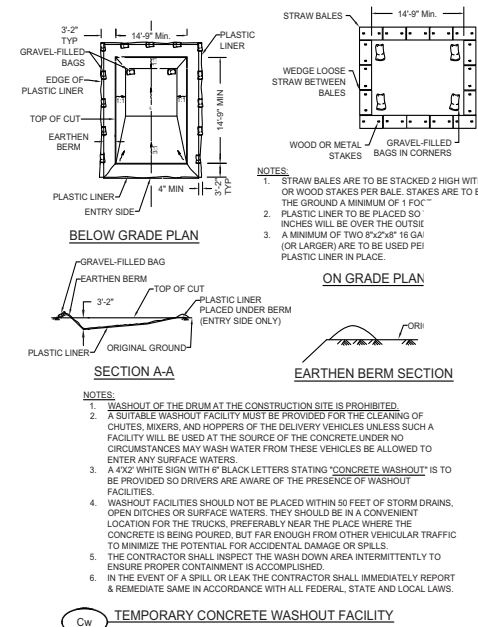
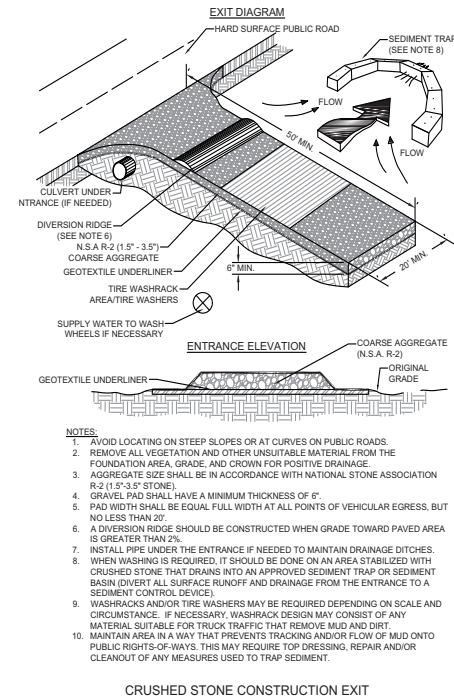
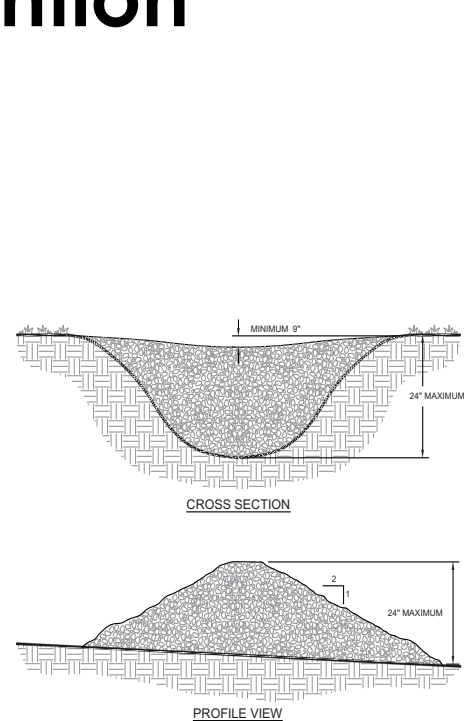
COCONUT CREEK PARKWAY

CALCULATION SUMMARY AT GRADE(OCCUPIED)							
LABEL	CALCTYPE	UNIT	AVG	MAX	MIN	AVG/MIN	MAX/MIN
PARKING LOTS(OCCUPIED)	ILLUMINANCE	FC	3.23	5.5	2.0	1.62	2.75
DRIVEWAY/PARKING LOTS(OCCUPIED)	ILLUMINANCE	FC	3.84	14.9	1.2	3.20	12.42
5FT TRASH ENCLOSURE(OCCUPIED)	ILLUMINANCE	FC	3.97	5.4	2.4	1.65	2.25
PROPERTY LINE	ILLUMINANCE	FC	1.18	3.7	0.0	N.A.	N.A.

COCONUT CREEK PARKWAY



Construction Pollution Prevention

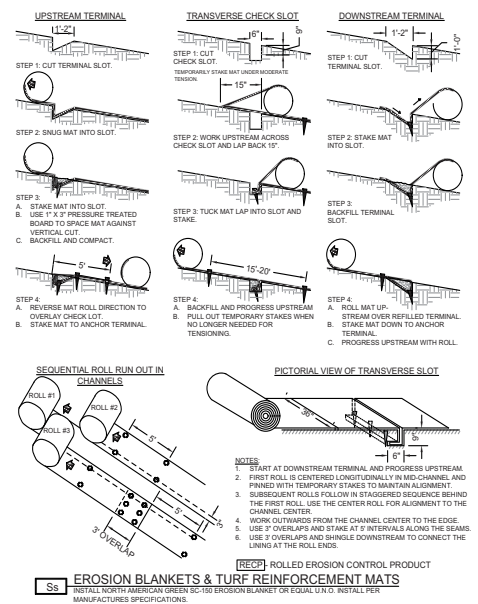


TEMPORARY METHODS	PERMANENT METHODS
- MULCHES	- PERMANENT VEGETATION
- TEMPORARY VEGETATIVE COVER	- TOPSOILING
- SPRAY ON ADHESIVES	- STONE COVER
- TILLAGE	
- IRRIGATION	
- BARRIERS	
- CALCIUM CHLORIDE	

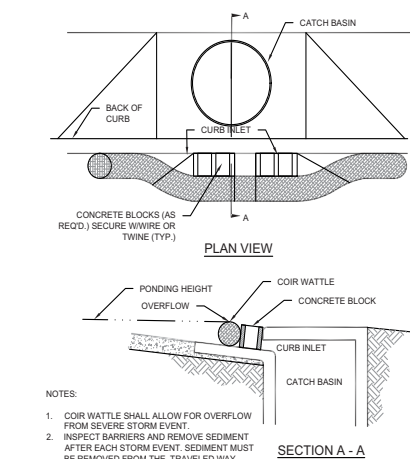
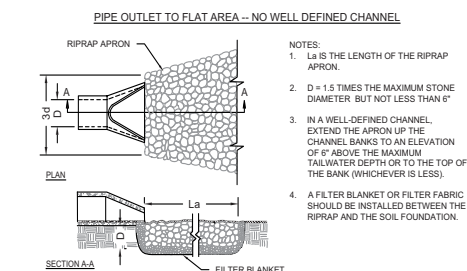
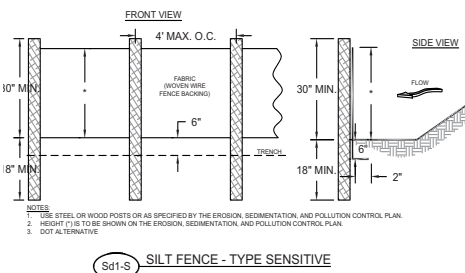
CHEMICAL CONTROL			
ADHESIVE	WATER DILUTION	TYPE OF NOZZLE	APPLICATION RATE (GAL/AC)
ANIOIC ASPHALT EMULSION	7:1*	SPRAY	1200
LATEX EMULSION	12 1/2:1*	FINE SPRAY	235
RESIN-IN-WATER EMULSION	4:1*	FINE SPRAY	300

*USE MANUFACTURER'S RECOMMENDATIONS WHEN AVAILABLE

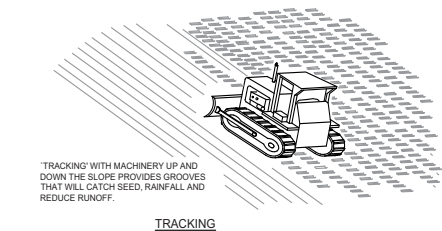
DUST CONTROL ON DISTURBED AREAS



EROSION CONTROL KEYED NOTES	
①	CRUSHED STONE CONSTRUCTION ENTRANCE AND CONCRETE TRUCK WASHOUT AREA
②	SILT FENCE
③	LIMITS OF CONSTRUCTION (0.77 AC)
④	INLET PROTECTION



SD2-P CURB INLET SEDIMENT BARRIER (COIR WATTLE)



Sustainability Features



Construction Site Materials Recycling

and labor needed for the job.
· Client – Fifth Third Bank

hat converts it into new materials/objects.

- Donated – Items given to a charity for reuse.
- Disposed – Waste sent to the landfill.

on, or repair operations.

- Concrete
- Wood (from buildings)
- Asphalt (from roads and roofing shingles)
- Gypsum (the main component of drywall)
- Metals
- Bricks
- Glass
- Plastics

dows, and plumbing fixtures)
ring sites etc.



Reporting

The following Waste Diversion documentation must be completed and returned to the CBRE PJM no later than 30 days after Turnover date.

- Completed Waste Diversion Tracker
- Supporting Documentation
 - o Receipts/Tickets
 - o Form 187 (if furniture was donated)
 - o Furniture Weight and Value Estimator (if furniture was donated)

GC (or Waste Diversion coordinator appointed by GC) is responsible in collecting all the receipts and combine the total on one final tracker.

If less than 75% or no waste was diverted- a detailed explanation is **required** in the comment section of the Waste Diversion form.

Waste Diversion Management Plan

Project Management Fifth Third Bank Acco
21-Jul-22



Waste Management Guidelines

Intent

To reduce waste disposed of in landfills by redirecting to reusing, recycling, and donating materials. This guide is intended to assist GCs with providing an accurate waste diversion tracker with supporting documentation from accredited organizations.

All projects must recycle at least 75% of all construction waste.

CBRE requires all projects
to divert at least **75%** of
waste from the landfill.



Managing Waste Diversion

Sustainability Features

Alternative Transportation



Bike Racks

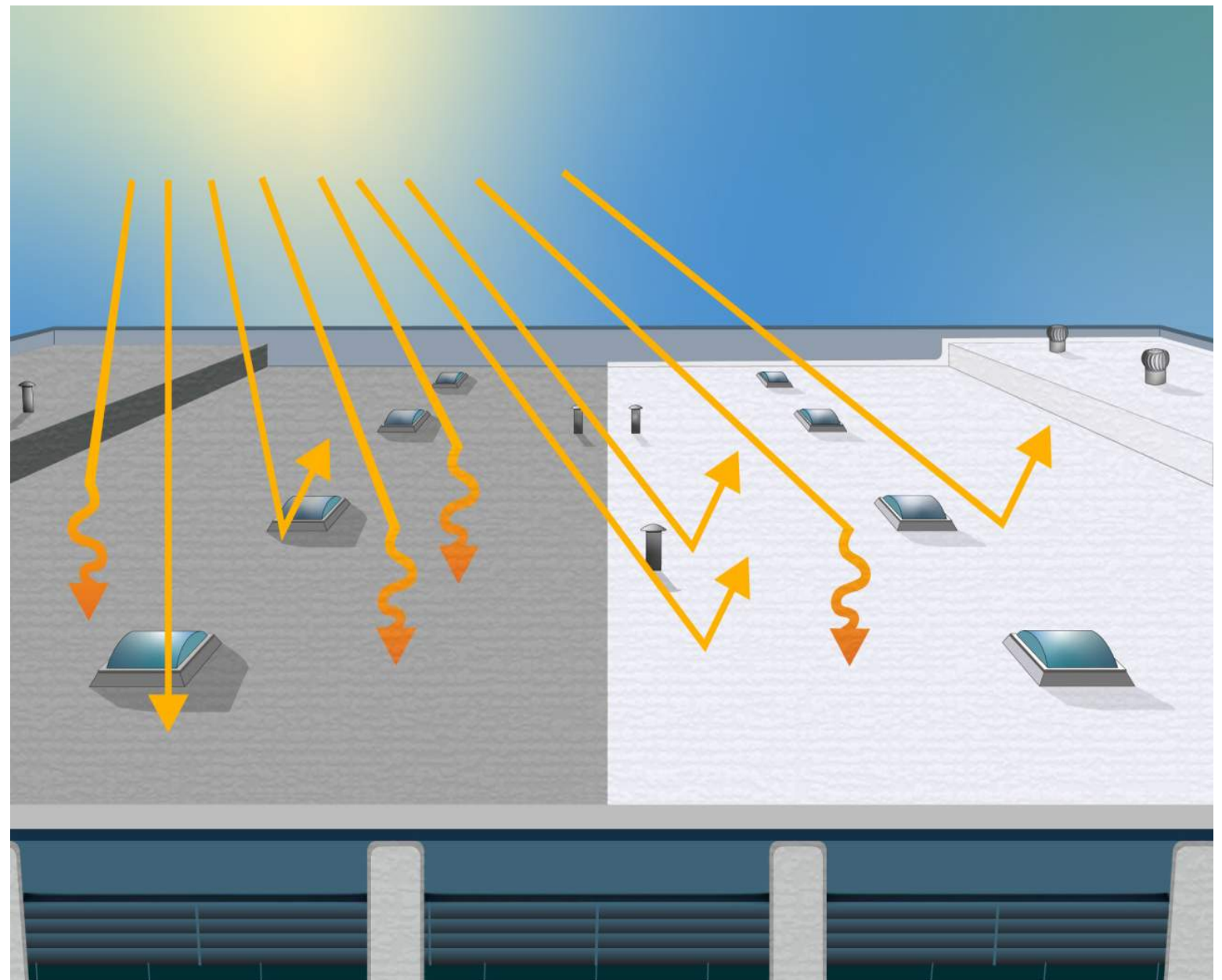
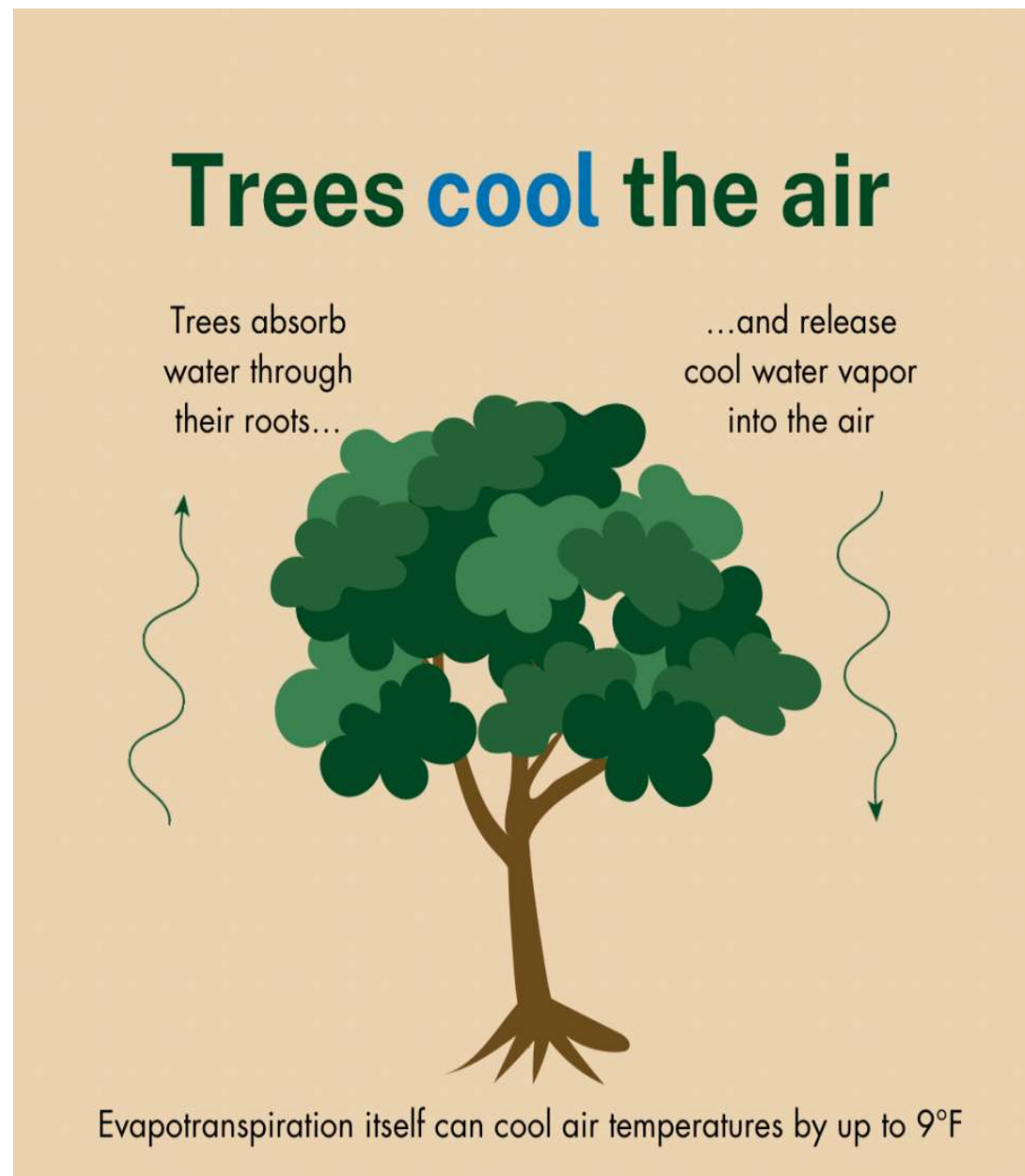


Electric Vehicle Charging Station

Sustainability Features

Minimize Heat Island Effect

- Generous Tree Canopy
- Cool Roof - White TPO



Sustainability Features

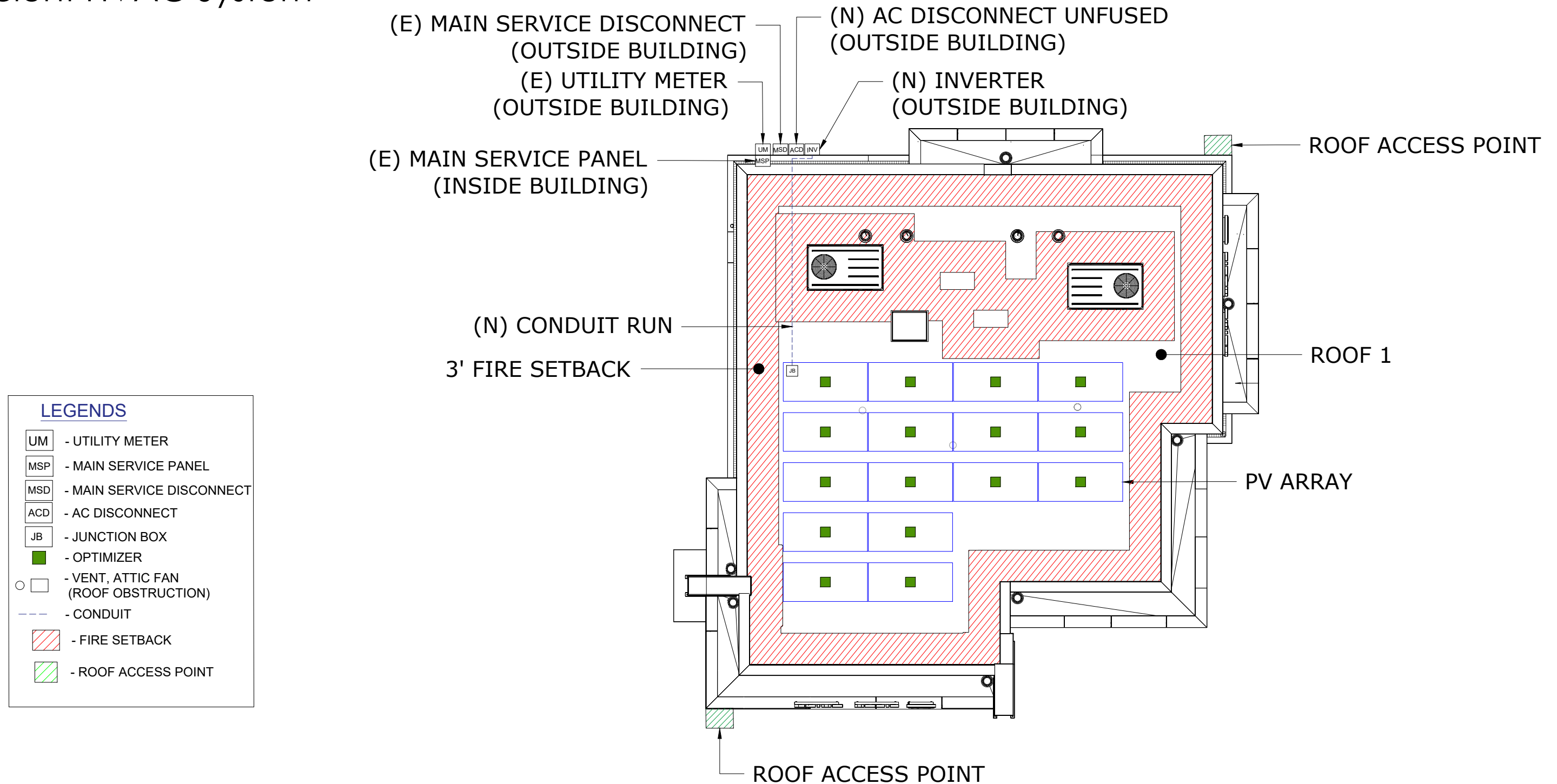
Innovative Water Technologies

- Battery-Powered Faucets
- Efficient Toilets
- Water Fountain with Touchless Bottle Filler.



Energy Efficiencies

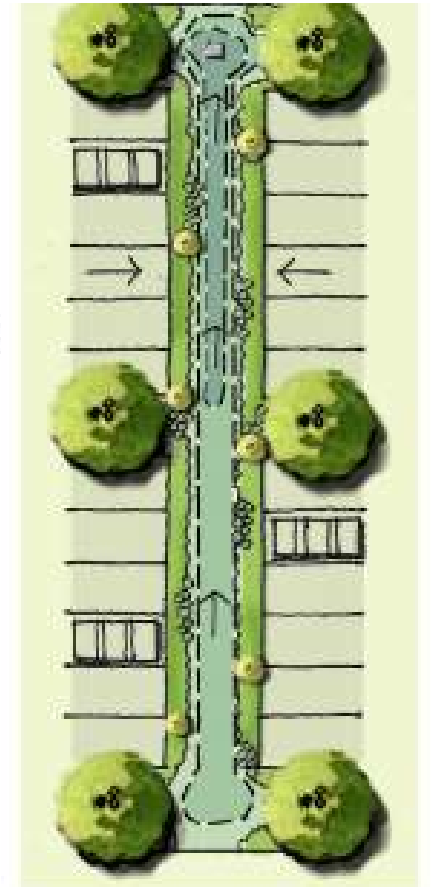
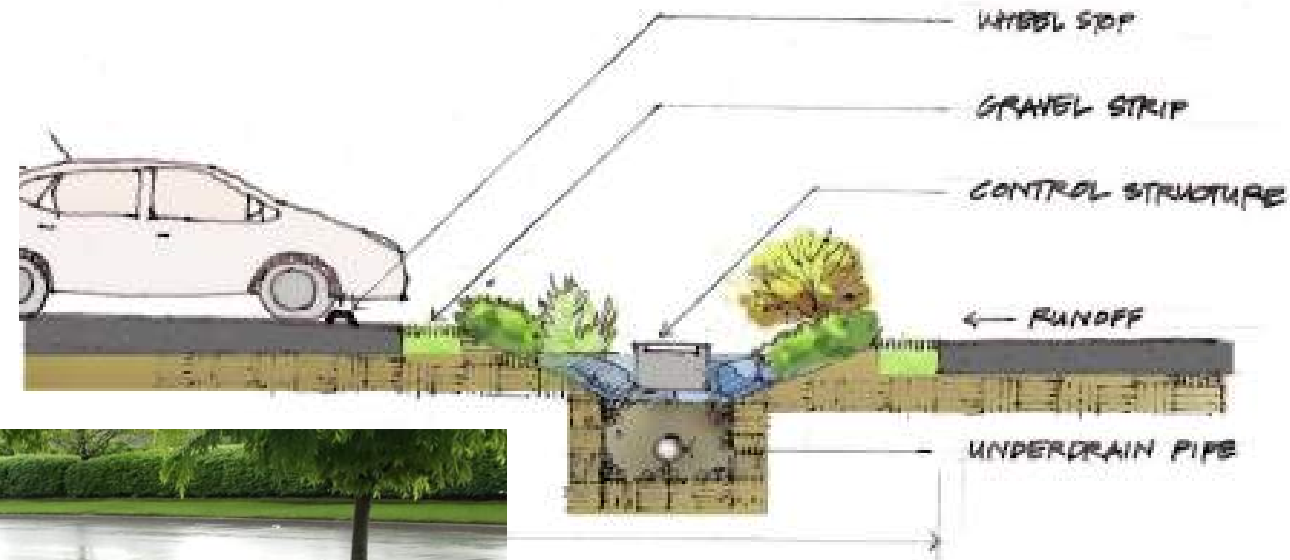
- Solar Power Panels
- Efficient HVAC System



Sustainability Features

Conspicuous Display of Green Technology

- Bioswale





Questions?