

4800 WEST COPANS ROAD COCONUT CREEK, FLORIDA 33063

CITY OF COCONUT CREEK

DEVELOPMENT REVIEW COMMITTEE (DRC) REVIEW #1 - JANUARY 7, 2025

PROJECT NAME:	Utilities and Engineering Standards Manual Review		
PROJECT NUMBER:	N/A		
LOCATION:	The City of Coconut Creek		
APPLICANT/AGENT:	Utilities and Engineering		
REVIEW/APPLICATION:	Manual Review		
DISCIPLINE	REVIEWER	EMAIL	TELEPHONE
DRC Chair Urban Design & Development	Liz Aguiar – Assistant Director Sustainable Development	laguiar@coconutcreek.net	(954) 973-6756
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Engineering	Steve Seegobin - Construction Supervisor	gseegobin@coconutcreek.net	(954) 973-6786

DEPARTMENTAL COMMENTS

BUILDING

No comments at this time.

ENGINEERING

No comments at this time.

FIRE

No comments at this time.



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LANDSCAPING

Comments forth coming

PHOTOMETRICS

No comments at this time.

POLICE

No comments at this time.

SUSTAINABILITY

No comments at this time.

TRANSPORTATION

Index Section 13 – Roadway Systems

13.10 Return Radii (not Raddi)

Section 1.03 (D) Land Development Code of Ordinances;

Section 2.04 Temporary Traffic Control/MOT

A. The approved TTCP must shall be on site at all times.

Section 2.04 Temporary Traffic Control/MOT

4. (New) All Maintenance of Traffic (MOT) traffic control devices deployed within the City of Coconut Creek shall be removed from the roadways during AM and PM peak travel periods, unless approved by the City Engineer and/or their designee. Peak travel periods are defined as 7AM to 9AM and from 4PM to 6PM. Prior to re-opening of all roadways, bike lanes or sidewalks, it is the contractor's responsibility to ensure all facilities shall be free of grease, oil, debris, loose impediments and any other physical hazards.

Table 13.1 (b) Average Daily Traffic Estimates by Land Use

Comment: This table is not necessary and should be removed, as the Institute of Transportation Engineers (ITE) manual outlines and more importantly, constantly updates their Trip and Parking Generation Data. My suggestion would be to guide the reader to use the latest ITE data to calculate ADT.

Table 13.1 (b) (Continued) Average Daily Traffic Estimates by Land Use



DEPARTMENT OF SUSTAINABLE DEVELOPMENT 4800 WEST COPANS ROAD

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Comment: Remove table

13.06 SIGNAGE

All **Traffic** signage must be in accordance with the latest edition of the "Manual on Uniform Traffic Control Devices" by the USDOT/FHA and Broward County Standards.

14.05 MAINTENANCE OF TRAFFIC (MOT)/ TEMPORARY TRAFFIC CONTROL PLAN (TTCP)

A. All work requiring MOT/TTCP must shall be submitted to the City for review and approval prior to issuance of engineering permit.

14.06 CONSTRUCTION ACTIVITY

Per the City's Code of Ordinances Sec.14-28, construction hours are permitted between 7:00 a.m. and 7:00 p.m. Monday through Friday, 8:00 a.m. to 7:00 p.m. on Saturday and 8:00 a.m. to 6:00 p.m. on Sunday and national holidays. Unless approved by the City Engineer and/or their designee, all roadways and travel lanes shall be open to receive traffic between AM and PM peak hour traffic (7AM-9AM and 4PM-6PM))

Section 15

15.01 Sidewalks (C)

Comment: Why is the City providing specifications & recommendations to allow for asphalt sidewalks? Asphalt sidewalks may be cheaper to construct, it often has a shorter lifespan, difficult to compact during installation in areas with corners and curves and requires more regular maintenance. My recommendation is to remove or replace this section with All Public Sidewalks Shall be Constructed using concrete materials identified in Section 15.01. Anyone who says asphalt is "softer" on my feet when I walk does not wear proper walking shoes.



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E. Multiuse Paths Requirements

 Multiuse paths are recommended to be a minimum of 10 feet wide with a 1-inch thick asphaltic concrete surface course. An 8-foot wide shared use pathway shall be reviewed and approved by the City Engineer and/or their designee. Approiate pavement marking and signage shall be included in the design of multiuse pathway facilities.

Std Details

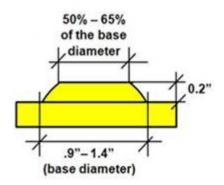
Under Transportation and Stormwater

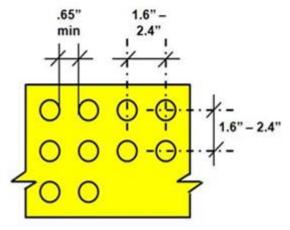
Comment: Detectable warning (623) Include a note on the detail that includes the following: ADA Standards for public transportation facilities issued by the Department of Transportation (DOT) require detectable warnings on curb ramps. They must extend the full width of the curb ramp (exclusive of flared sides) and extend either the full depth of the curb ramp or 24 inches deep minimum measured from the back of the curb on the ramp surface. This requirement is unique to DOT's ADA Standards (2006), which apply to facilities used by state and local governments to provide public transportation.

Comment: Please ensure the City detail provided is representative and consistent with the detail noted below



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Comment: Please consider including additional details of the following:

- City Typical Standard Parking Detail (with or without wheel stops);
- City Typical Handicap Parking Detail;
- Typical Angled Parking Detail with drive isle;
- Typcial On-Street Parallel Parking Detail; and
- Typical EV Charging Station Parking Detail

Bus Shelters Please include a Typical Bus Shelter Detail approved by the City of Coconut Creek (attached)

Valet Parking: Valet Parking companies or operations shall apply for and secure a City of Coconut Creek Business Tax Receipt (BTR) as well as receive review & approval from the City's Traffic Management Team for the valet pickup, drop off, circulation, parking, vehicle stacking and/or other elements of a valet operation.



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URBAN DESIGN AND DEVELOPMENT

Comments forthcoming.