



Riviera Country Club

BLUE ROAD IMPROVEMENTS

City of Coral Gables City Commission

March 8, 2022



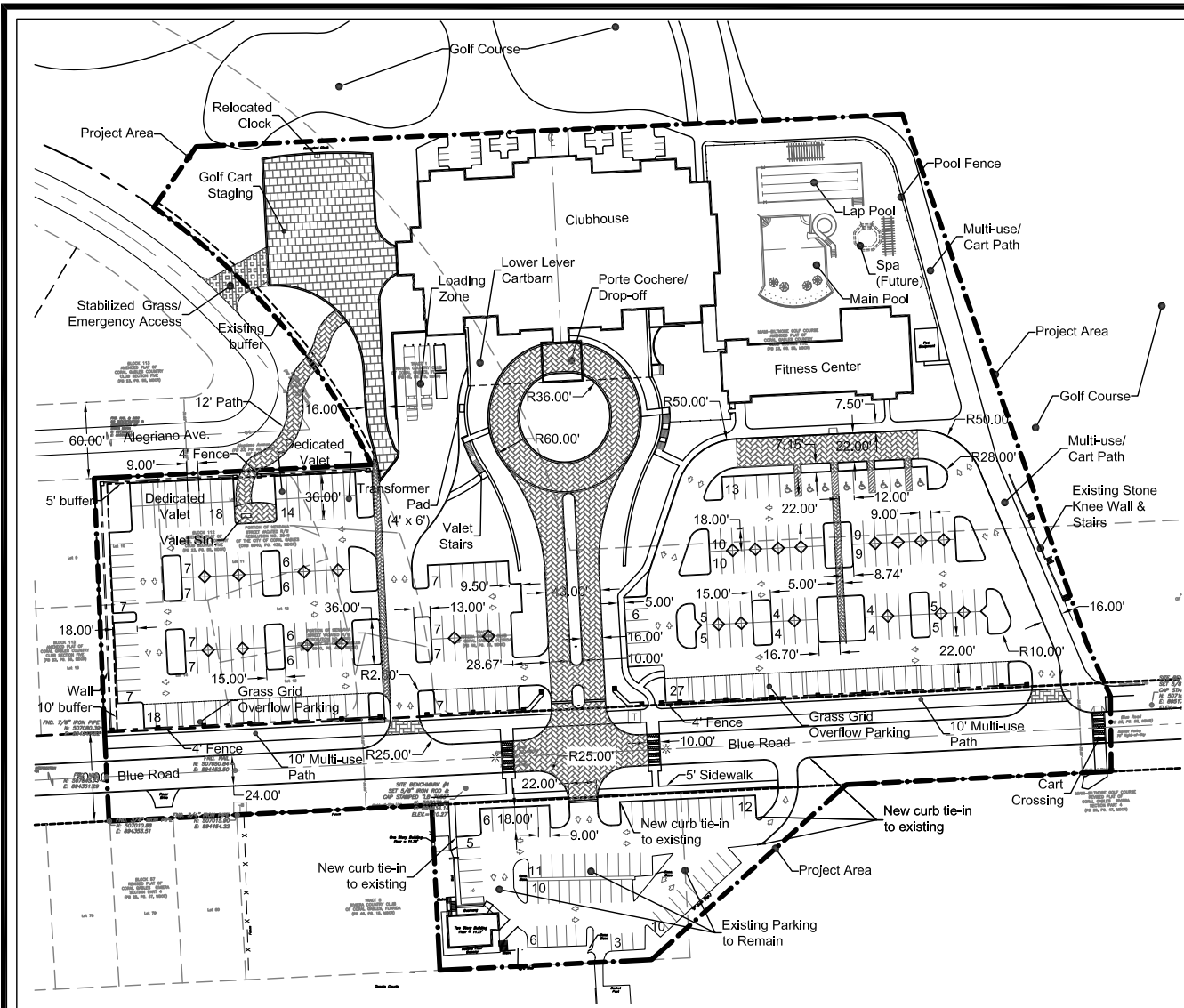
Table of Contents

1. Site Plan Amendment to Site Plan included in Ordinance No. 2016-34
2. Site Plan included in 2016 Ordinance No. 2016-34
3. Improvements added in lieu of pavers
4. Landscaping added improvements
5. Street lighting added improvements
6. FPL/AT&T/Comcast overhead utility undergrounding improvements

1. Site Plan Amendment request to Site Plan included in Ordinance No. 2016-34

- Change the paving material on Blue Road from concrete pavers to asphalt
- Improvements added in lieu of pavers. Refer to Item #3 and subsequent pages of this document.
- Previously approved by Staff:
 - Change concrete pavers on the east and west parking lot entrances to Coral Gables Beige concrete
 - Eliminate two (2) on-site parking spaces to allow for new FPL switch cabinets

2. Site Plan included in Ordinance 2016-34



SITE DATA

FUTURE LAND USE		Parks and Recreation
ZONING		Special District (S)
TAX FOLIO NO.		03-4119-002-0010
SITE AREA (Project Area)	+/-8.7 AC	
TOTAL IMPERVIOUS AREA	5.35AC (61.5%)	
TOTAL PERVIOUS AREA	3.35AC (38.5%)	

BUILDING

	<u>REQUIRED</u>	<u>PROPOSED</u>
HEIGHT	45'	45'
F.A.R.	0.35 (MAX)	0.12
SQUARE FOOTAGE (A.C.)	N/A	44,923 s.f.

PARKING DATA

	<u>REQUIRED</u>	<u>PROPOSED</u>
TOTAL USE	288	321
Clubhouse (1sp/250 SF)	180	186
Golf Course (4 sp/hole)	72	72
Tennis (3 sp /court + L.F bleachers)	36	63
HANDICAP SPACE	9	9
VALET	Up to 78 (25% MAX)	32 (10%)



Riviera Country Club
Riviera Country Club
Coral Gables, Florida

REVISIONS

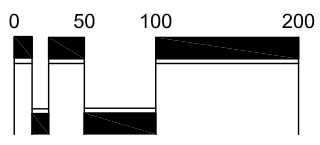
no.	Description	By	Date

SCALE | 1" = 100'
DRAWN | SDP
FILE | 103.02-Riviera CC - FSP City Council
DATE | May 6, 2016

Site Plan
Sheet 1 of 1



North



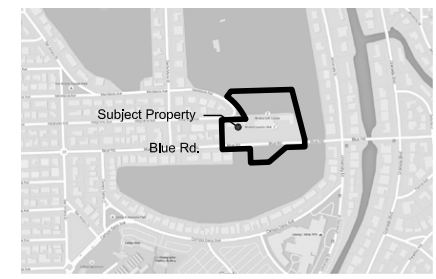
Scale: 1" = 100'

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Typical In-Street Crosswalk



Location Map



3. Proposed Added Improvements in lieu of pavers

- Landscaping enhancements
- Street lighting enhancements
- FPL/AT&T/Comcast overhead utility undergrounding

(See attached newly revised civil drawings for reference)

4. Landscaping added improvements

- Add understory plantings – North side of Blue Road
- Add understory plantings – South side of Blue Road

(See attached typical road section & plan view)

(See attached renderings showing view looking west from Blue Road)

5. Street Lighting added improvements

- Add decorative post-top lighting – North side of Blue Road
- Add decorative post-top lighting – South side of Blue Road
- Lighting levels must satisfy Miami-Dade County roadway lighting requirements

(See attached cut sheets for selected fixtures/poles)

(See rendering with post-top lighting shown)

6. FPL/AT&T/Comcast overhead utility undergrounding

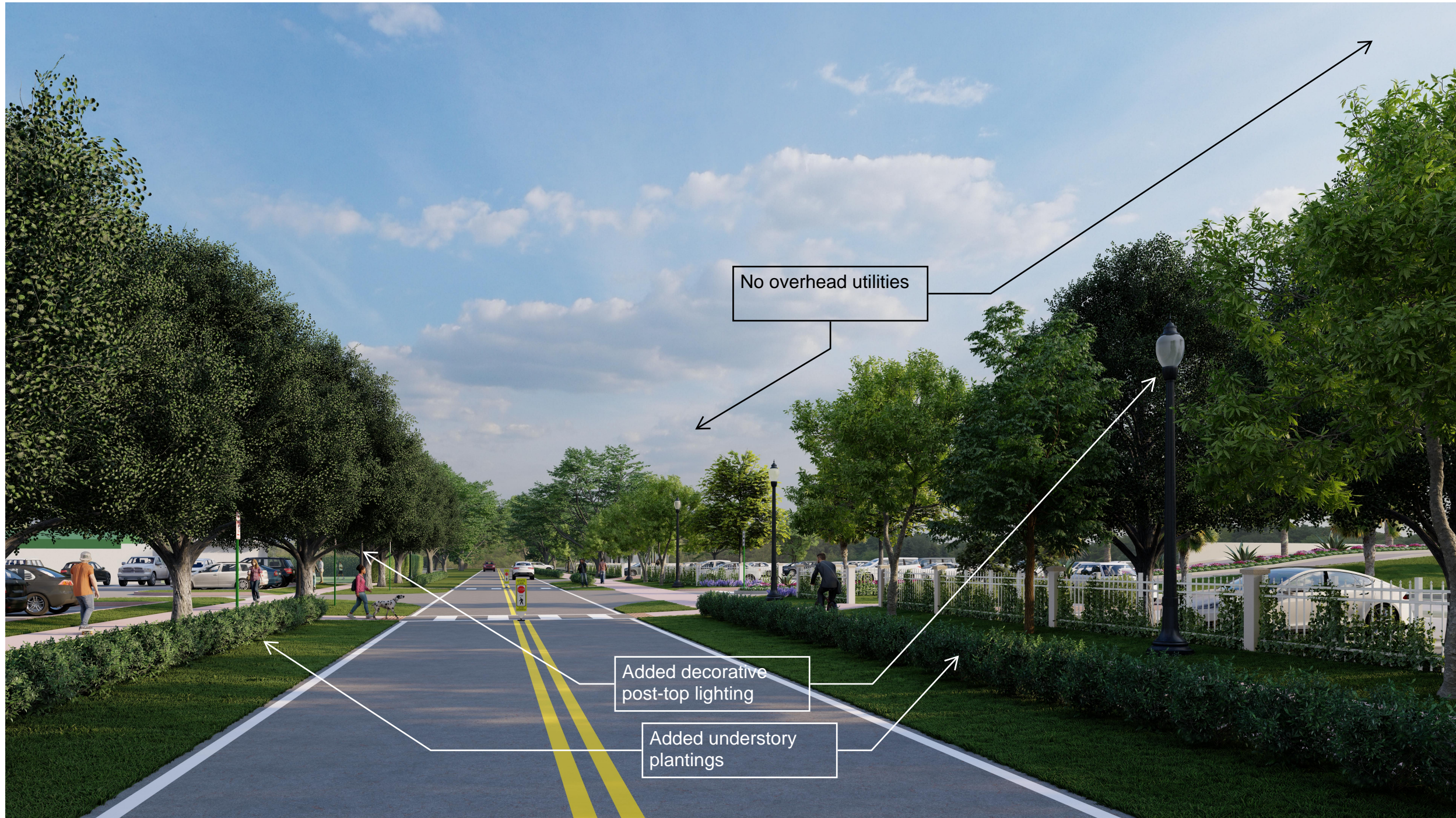
- The existing overhead utility wires and poles will be replaced with all underground services.

(See existing overhead utility wires and poles below, and attached rendering with lack of overhead utilities)



Blue Road Rendering 1

(looking west)



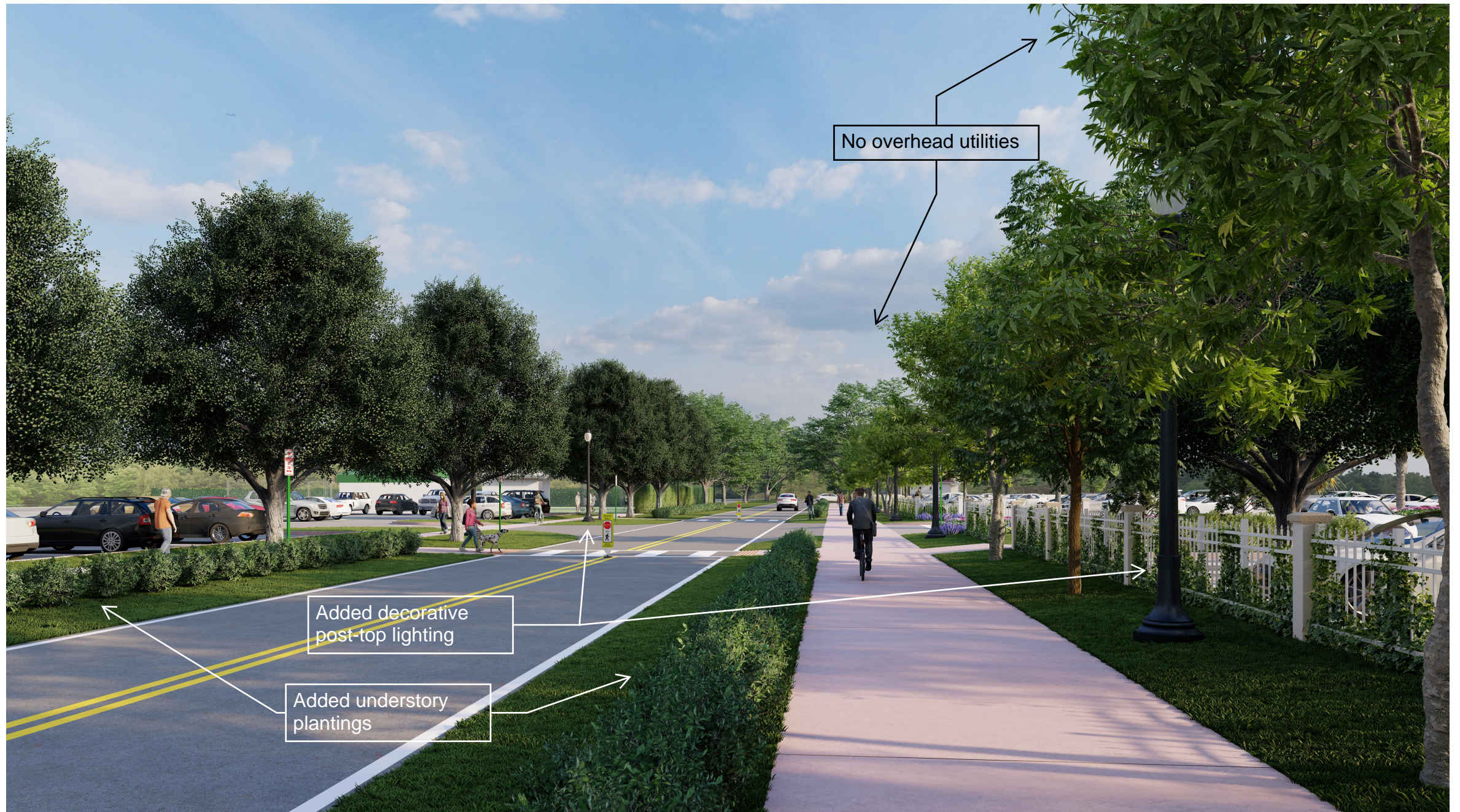
No overhead utilities

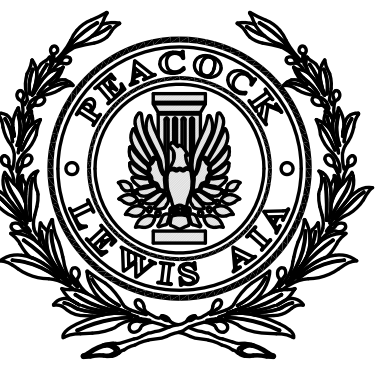
Added decorative post-top lighting

Added understory plantings

Blue Road Rendering 2

(looking west, from multi-use path)





PEACOCK + LEWIS
Architects and Planners, LLC

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Suite 402
North Palm Beach, FL 33408

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Riviera
Country Club

RIVIERA
COUNTRY CLUB

CLUBHOUSE
& FITNESS

PLANNING
& ZONING

1155 BLUE ROAD
CORAL GABLES, FL 33146



Seal:

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Sheet Title:

PLANTING
PLAN 2

Revisions:

#	Date	Rev. Description

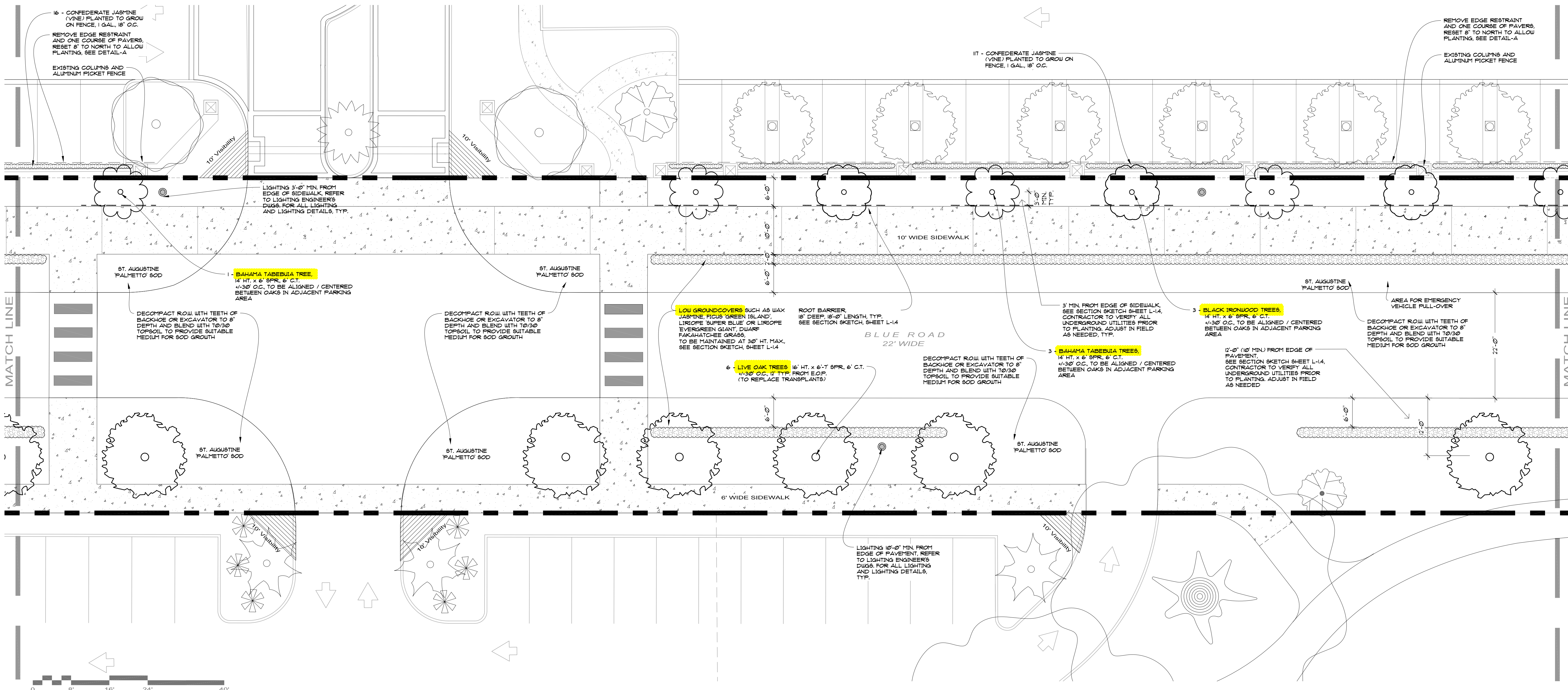
Comm. : 15-027 Date : 2-14-22

Drawn : Checked :

Sheet No.

L-1.2

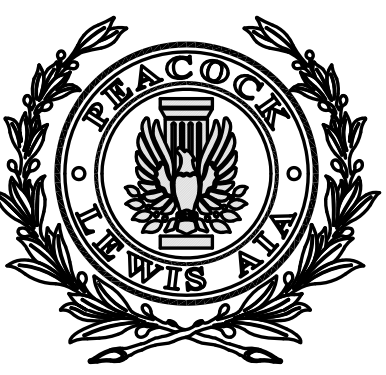
Of:



TYPICAL BLUE ROAD LANDSCAPE PLAN

NOTE: REFER TO CIVIL DRAWINGS FOR STANDARD SIDEWALK SECTION DETAIL AND CROSSWALKS
REFER TO CIVIL DRAWINGS FOR ALL UNDERGROUND UTILITIES

NOTE: ALL LANDSCAPE AREAS TO BE IRRIGATED WITH AN AUTOMATIC SPRINKLER SYSTEM W/ 100% COVERAGE AND 100% OVERLAP BETWEEN HEADS. IRRIGATION SYSTEM TO BE SAME TYPE/MANUFACTURER AS EXISTING GOLF COURSE SYSTEM FOR EASE OF MAINTENANCE. SPRINKLER SYSTEM TO CONFORM WITH CURRENT CITY OF CORAL GABLES CODES AND REGULATIONS, INCLUDING VACUUM BREAKERS AND RAIN SENSORS



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TYPICAL BLUE ROAD LANDSCAPE SECTION



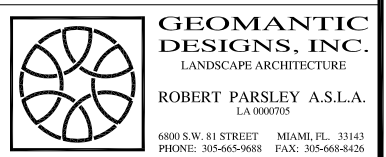
*Rivera
Country Club*

RIVIERA
COUNTRY
CLUB

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& FITNESS

PLANNING
& ZONING

1155 BLUE ROAD
CORAL GABLES, FL 33146



GEOMANTIC
DESIGNS, INC.
LAWRENCEVILLE, GA
ROBERT FARLEY A.S.L.A.
LANDSCAPE ARCHITECT

Seal :

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Sheet Title :
**NORTH &
SOUTH
R.O.W.
SKETCH**

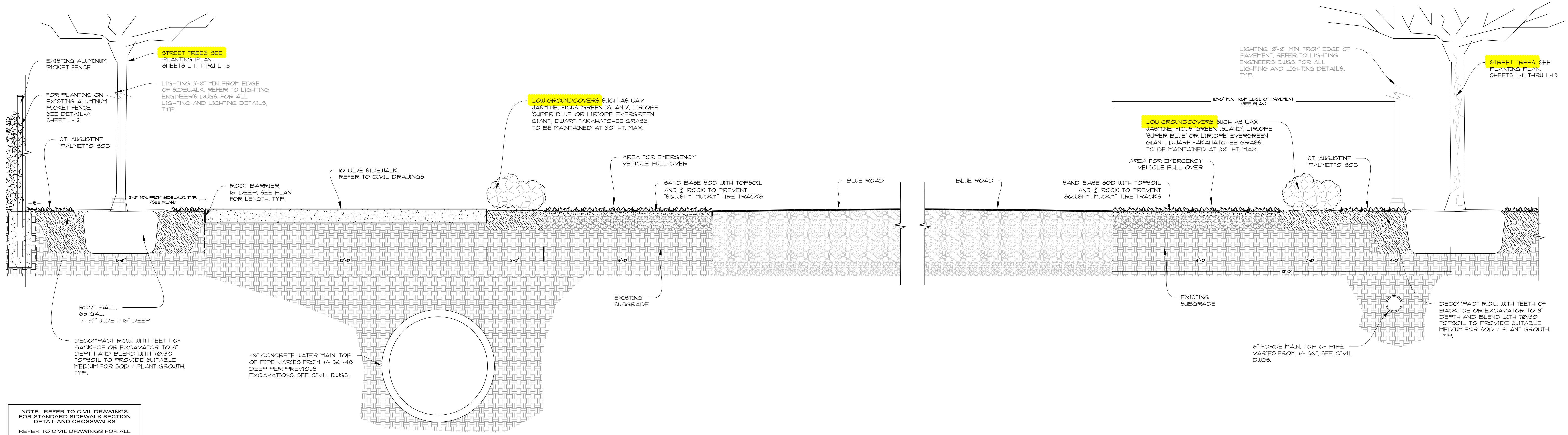
Revisions :		
#	Date	Rev. Description

Comm. :	Date :
15-027	2-14-22
Drawn :	Checked :

Sheet No.

L-1.5

Of:



NOTE: REFER TO CIVIL DRAWINGS FOR STANDARD SIDEWALK SECTION DETAIL AND CROSSWALKS
REFER TO CIVIL DRAWINGS FOR ALL UNDERGROUND UTILITIES

NOTE: ALL LANDSCAPE AREAS TO BE IRRIGATED WITH AN AUTOMATIC SPRINKLER SYSTEM W/ 100% COVERAGE AND 100% OVERLAP BETWEEN HEADS. IRRIGATION SYSTEM TO BE SAME TYPE/MANUFACTURER AS EXISTING GOLF COURSE SYSTEM FOR EASE OF MAINTENANCE. SPRINKLER SYSTEM TO CONFORM WITH CURRENT CITY OF CORAL GABLES CODES AND REGULATIONS, INCLUDING VACUUM BREAKERS AND RAIN SENSORS

BLUE ROAD NORTHERN & SOUTHERN R.O.W. SECTION SKETCH
SCALE: N.T.S.



FPL®

Post Top Lighting

Making a Great First Impression



AEL – Contemporary (Contempo)



Cooper – Arbor



Cooper – Mesa



GE – EPTC



GE – Traditional Carriage (Town & Country) – No Side Panels



GE – Traditional Carriage (Town & Country) – W/Side Panels



Black/Black

Holophane – Granville



Clear/Black

Holophane – Granville



Green/Green

Holophane – Granville

POLES

Standard Concrete



1

Tenon Mount
20' (13' MH)
35' (27'6" MH)

Standard Black Fiberglass



2

Tenon Mount
13' (10' MH)
20' (15'6" MH)

Black Washington Concrete



3

Tenon Mount
23' (16' MH)

Black Octagonal Concrete



4

Tenon Mount
37' (30' MH)

Black or Green Washington Concrete



5

Tenon Mount
18.5' (14'6" MH)

Standard Wood



6

Arm Mount
35' (29' MH)
40' (33'6" MH)
45' (38" MH)

Standard Concrete



7

Arm Mount
30' (22'6" MH)
35' (27'6" MH)
40' (30" MH)
45' (35' MH)

Black Tapered Concrete



8

Tenon Mount
14'6" (10' MH)
21'(15'6" MH)
33' (24' MH)

Grey Round Concrete Pole on Concrete Base
(Non-roadway Only)

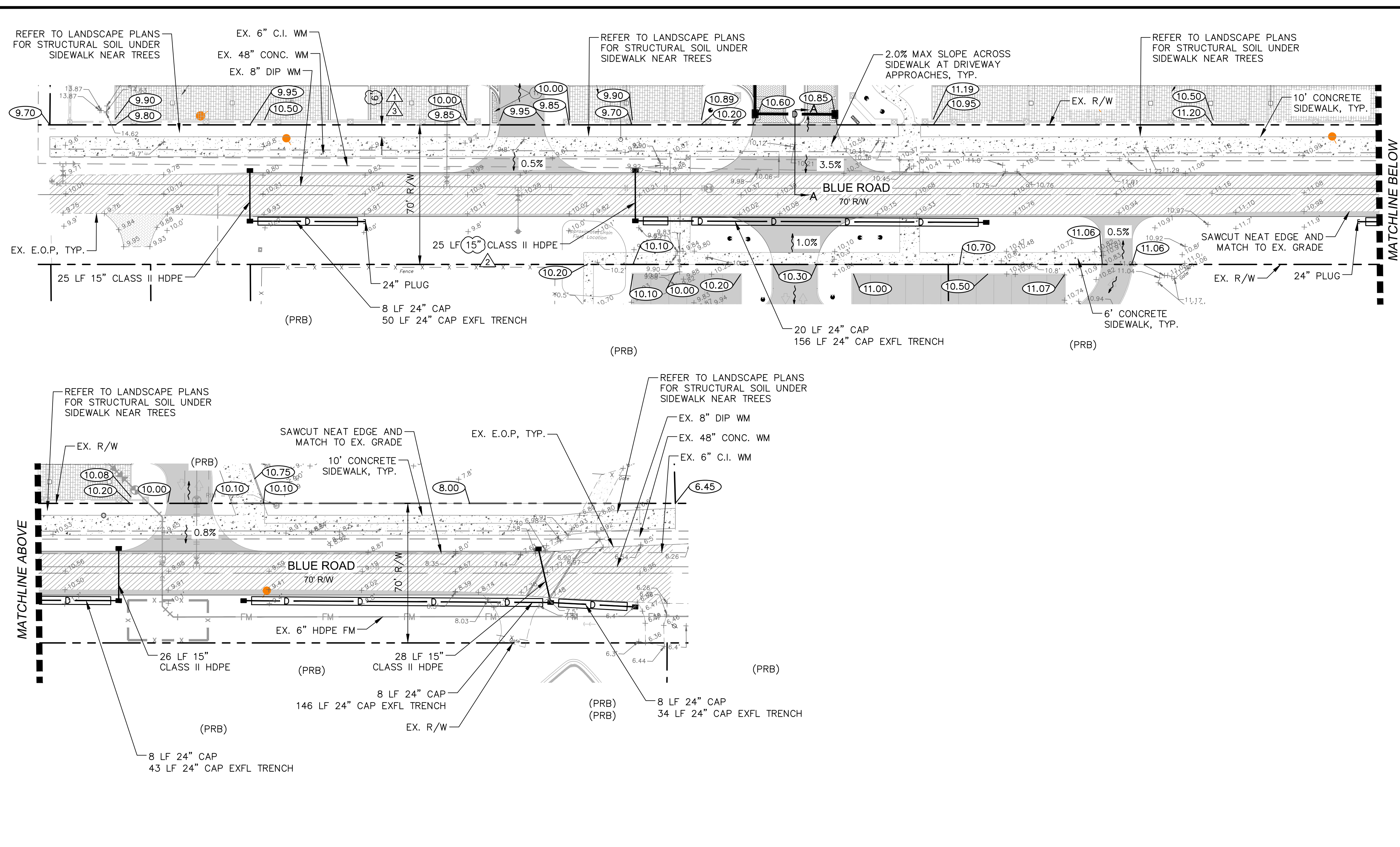


9

22' pole
25' MH

*MH = Approximate Mounting Height

Garrett Moseley P:\155015588.01 Riviera CCL\DWG\Design\Drawings\15588 PD Planning - 2/14/2022 11:45:02 AM Sheet: 2/14/2022 11:38:51 AM
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811
Know what's below.
Call before you dig.

North

SCALE IN FEET

LEGEND

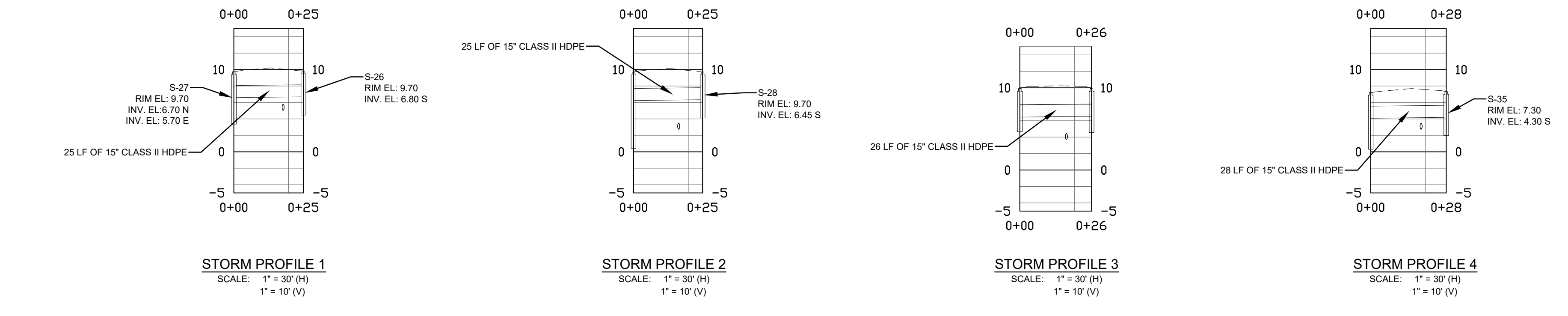
DECORATIVE CONCRETE	
PROPOSED CONCRETE	
PROPOSED 8" THICK CONCRETE	
PROPOSED PAVEMENT	
PAVERS (SEE HARDSCAPE PLAN)	
PROPOSED 1" MILL AND RESURFACE	

STRUCTURE NUMBER	→ S-XX
GRATE ELEVATION	→ RIM
INVERT ELEV AND DIRECTION	→ INV

FINISHED FLOOR ELEV	FFE 21.0
PROPOSED FINISHED GRADE	xx.xx
EXISTING GRADES	+17.45
FLOW DIRECTION	

EXISTING WATER MAIN	--- W ---
EXISTING GRAVITY SEWER	--- S ---
EXISTING STORM MAIN	--- FM ---
EXISTING FORCE MAIN	--- D ---

EXISTING SANITARY SEWER MANHOLE	
EXISTING WATER VALVE	
EXISTING FIRE HYDRANT	
PROPOSED WATER MAIN	W
PROPOSED FIRE LINE	
PROPOSED GRAVITY SEWER	S
PROPOSED FORCE MAIN	FM
PROPOSED STORM MAIN	D
PROPOSED SANITARY SEWER MANHOLE	
PROPOSED STORM MANHOLE	
PROPOSED STORM CATCH BASIN	
PROPOSED FIRE HYDRANT	



DRAINAGE STRUCTURES		
STRUCTURE	INLET TYPE	FRAME & GRATE
S-26	TYPE D-1	USF 4700-6223
S-27	TYPE P-10M	USF 4700-6223
S-28	TYPE D-1	USF 4700-6223
S-29	TYPE P-10M	USF 4700-6223
S-30	TYPE P-10M	USF 4700-6223
S-31	TYPE D-1	USF 4700-6223
S-32	TYPE P-10M	USF 4700-6223
S-33	TYPE P-10M	USF 4700-6223
S-34	TYPE P-10M	USF 4700-6223
S-35	TYPE D-1	USF 4700-6223
S-36	TYPE P-10M	USF 4700-6223

ABBREVIATIONS

FFE	FINISHED FLOOR ELEVATION
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HP	HIGH POINT
LF	LINEAR FEET
EXFL	EXFILTRATION
LS	LIFT STATION
R/W	RIGHT OF WAY
E.O.P.	EDGE OF PAVEMENT

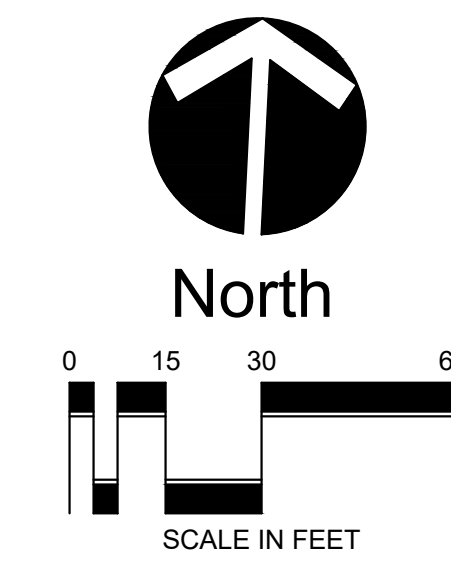
VERTICAL DATUM: NORTH AMERICAN
VERTICAL DATUM OF 1988 (NAVD88)

ENGINEERING // SURVEYING // ENVIRONMENTAL // PLANNING

REVISIONS		NO.		DATE		DESCRIPTION	
BY	DESCRIPTION	NO.	DATE	BY	DATE	NO.	DESCRIPTION
AA	REVISED SIDEWALK DIMENSION	1	7/15/19	AA	7/15/19	1	REVISED SIDEWALK DIMENSION
AA	REVISED PIPE SIZE	2	7/30/19	AA	7/30/19	2	REVISED PIPE SIZE
GK	REVISED SIDEWALK DIMENSION	3	5/18/20	GK	5/18/20	3	REVISED SIDEWALK DIMENSION

CAD	1558	PD	PLAN.DWG
JOB NO.	1558.01	DRAWN	BPA
TOTAL SHEETS	16	DESIGNED	BPA/AWS
DATE	5/24/17	CHECKED	AWS
SCALE	AS NOTED	QC	---

ENGINEER OF RECORD	ADAM SCHILDMEIER, P.E.
PROJECT:	RIVIERA COUNTRY CLUB
TASK:	PAVING AND DRAINAGE PLAN



PAVEMENT MARKING LEGEND

LETTER DESIGNATIONS USED IN THE PLANS INDICATE THE TYPE OF STRIPE TO BE PLACED ARE:

- (A) = 6" SOLID WHITE
- (B) = 8" SOLID WHITE
- (C) = 12" SOLID WHITE
- (D) = 18" SOLID WHITE
- (E) = 24" SOLID WHITE
- (F) = 6" SKIP WHITE (10'-30')
- (G) = 6" SKIP WHITE (6'-10')
- (H) = 6" SKIP WHITE (2'-4')
- (I) = 6" SOLID YELLOW
- (J) = 18" SOLID YELLOW
- (K) = 6" DOUBLE YELLOW
- (L) = 6" SKIP YELLOW (10'-30')
- (M) = 6" SKIP YELLOW (6'-10')
- (N) = 6" SKIP YELLOW (2'-4')
- (P) = RPM BI-DIRECTIONAL AMBER/AMBER
- (R) = FDP WHITE
- (S) = FDP YELLOW
- (T) = RPM BI-DIRECTIONAL WHITE/RED
- (U) = RPM BI-DIRECTIONAL RED/YELLOW
- (V) = 4" SOLID WHITE FOR PARKING SPACES
- (W) = HANDICAP PARKING MARKINGS
- (X) = WHITE DIRECTIONAL ARROW

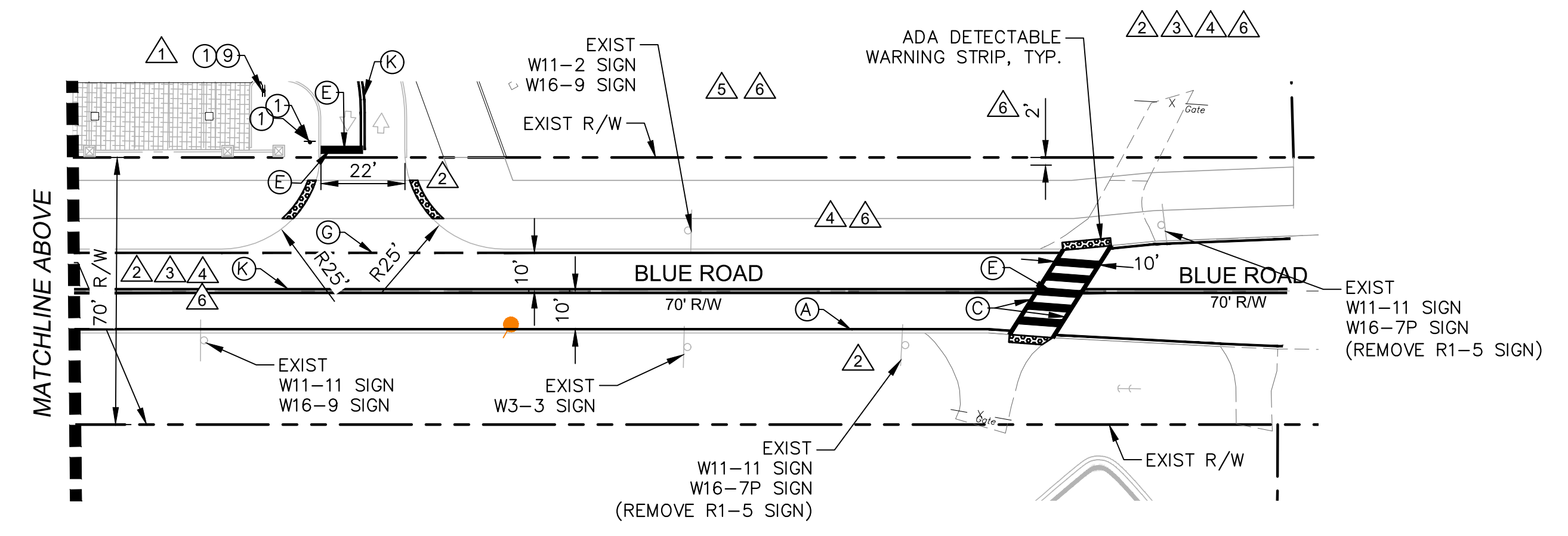
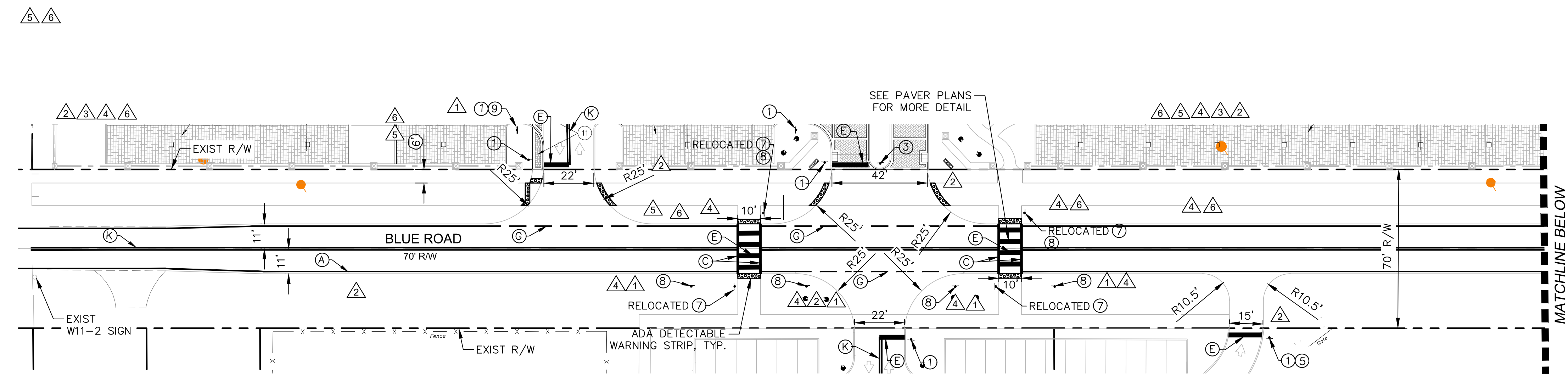
PAVEMENT MARKING NOTES

1. PAVEMENT MARKINGS - ALL PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.
2. CONFLICTING AND/OR MISLEADING PAVEMENT MARKINGS SHALL BE REMOVED BY WATER BLASTING. ALL EXISTING PAVEMENT MARKINGS SHALL BE REPLACED UPON COMPLETION OF THE PROJECT.
3. PAVEMENT MARKINGS SHOULD BE PLACED AS SHOWN IN THE TRAFFIC DESIGN STANDARDS.
4. ALL PAVEMENT MARKINGS AND STRIPING EXCLUDING PARKING STALLS, SHALL BE INSTALLED WITH THERMOPLASTIC MATERIALS.

SIGN LEGEND

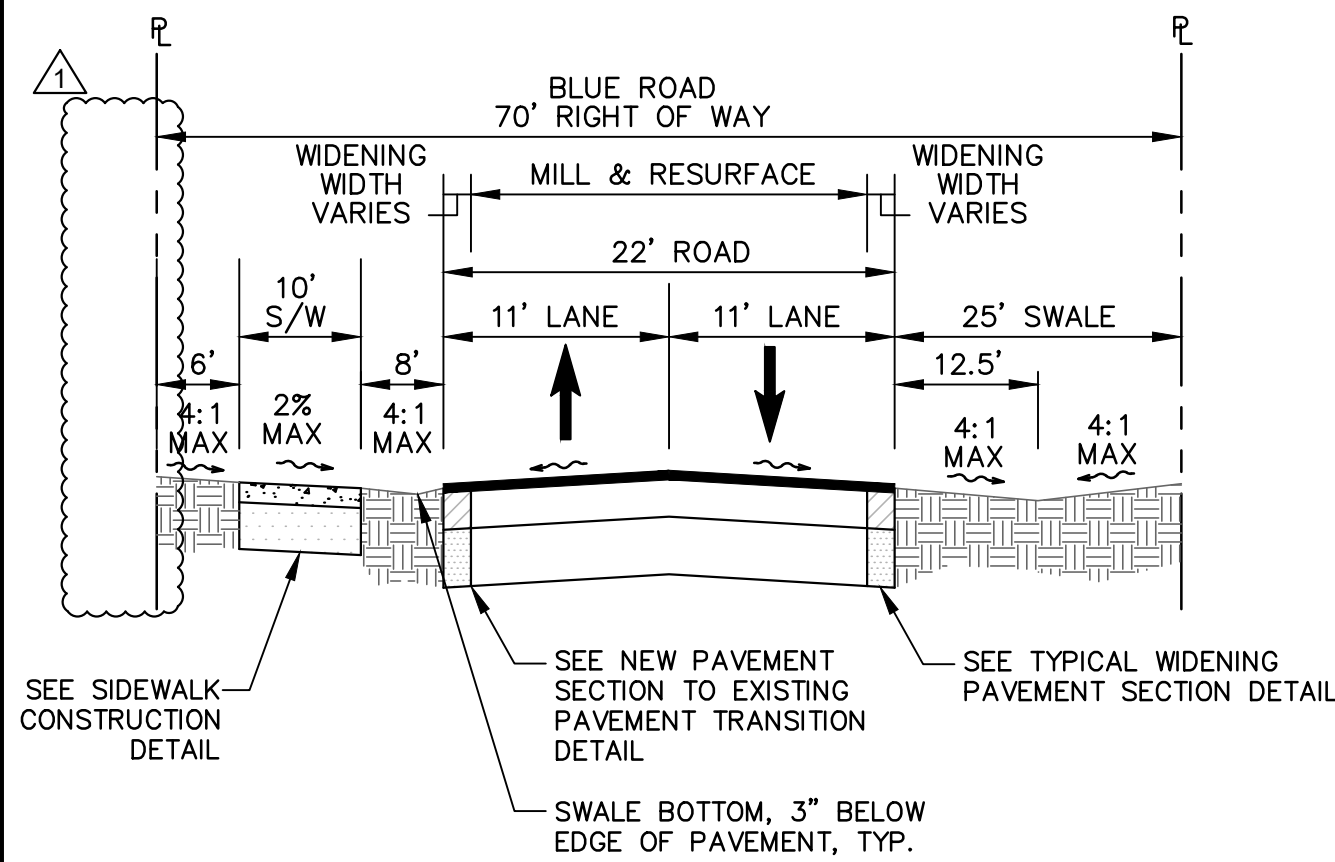
DESIGNATIONS USED IN THE PLANS TO INDICATE THE TYPE OF SIGN TO BE INSTALLED ARE:

- (1) R1-1 STOP SIGN
- (2) R4-7 KEEP RIGHT OF MEDIAN SIGN
- (3) R4-7A KEEP RIGHT SIGN
- (4) FTP-25 HANDICAP PARKING SIGN
- (5) R3-2 NO LEFT TURN SIGN
- (6) R1-6 IN-STREET PEDESTRIAN CROSSING SIGN
- (7) W11-2 WITH W16-7P
- (8) R7-1 NO PARKING ANY TIME SIGN
- (9) R5-1 DO NOT ENTER SIGN



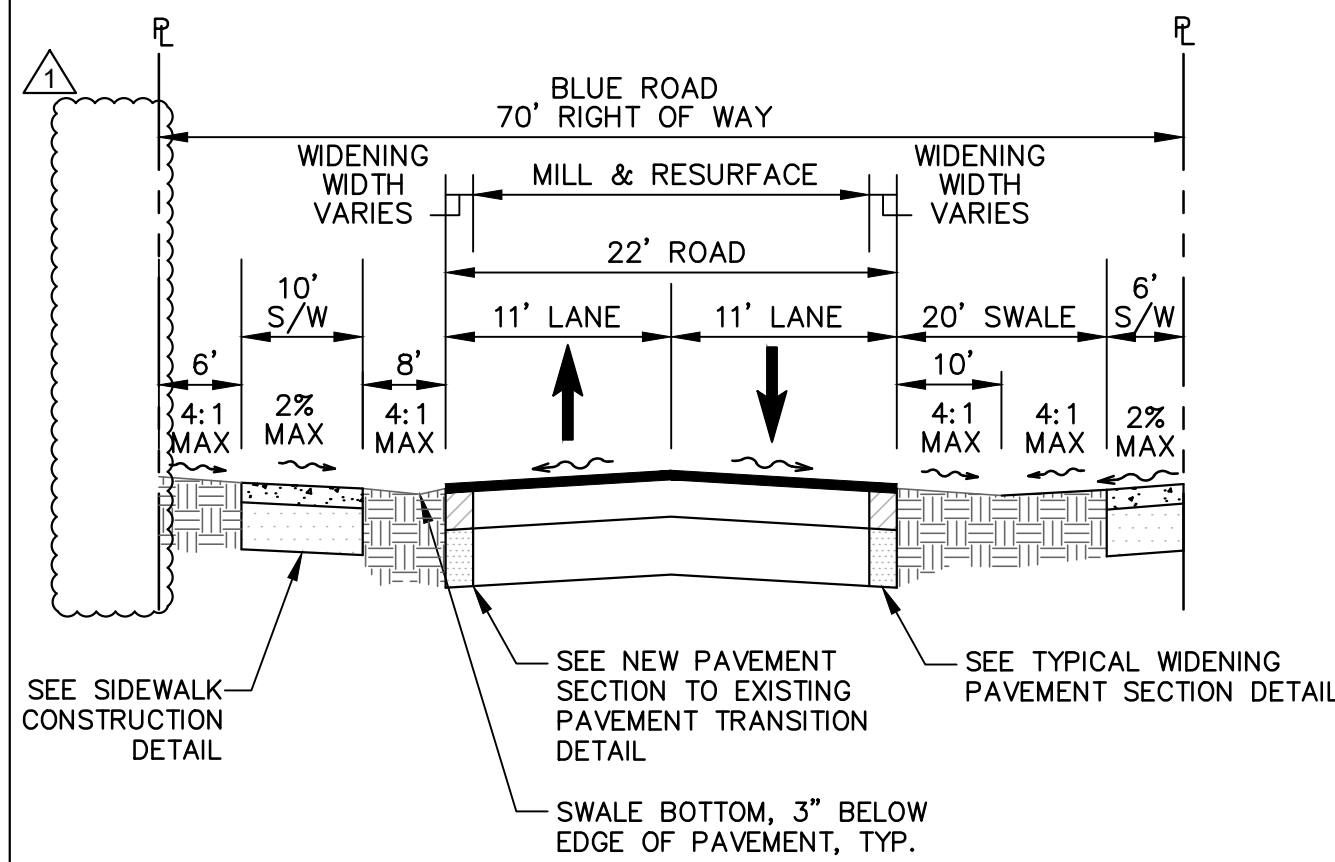
2005 Vista Parkway West Palm Beach, FL 33411 Phone No. 561.687.2220 Fax No. 561.687.1110 E-mail: info@wvwi.com Cert No. 6091 - LB No. 7055		WVWI		ENGINEERING // SURVEYING // ENVIRONMENTAL // PLANNING	
NO.	DATE	DESCRIPTION	BY	REVISIONS	
1	2/4/19	REVISED SIGNING AND MARKING	AH		
2	4/26/19	DRIVEWAY DIMENSIONS, ADD STRIPING	AH		
3	5/20/19	REVISED OBSTRUCTION STRIPING	AH		
4	7/15/19	REVISED SIDEWALK STRIPING	AH		
5	7/15/19	REVISED SIDEWALK TRANSITIONS, NOTES	AH		
6	5/18/20	REVISED SIDEWALK TRANSITIONS	GK		
CAD 1558 PM PLAN.DWG		JOB NO. 1558.01	DRAWN BPA	CHECKED BPA/AWS	DESIGNED BPA/AWS
ENGINEER OF RECORD ADAM SCHILDMIEER, P.E. PE# 69218		TOTAL SHEETS 16	DATE 12/16/2015	CHECKED AWS	SCALE AS NOTED
PROJECT: RIVIERA COUNTRY CLUB		TASK: PAVEMENT MARKING AND SIGNING PLAN			
SHEET: PM-2					

Correct: M:\1500\1558.01 Riviera CCL\DWG\Design\Drawings\1558 PM Plan.dwg
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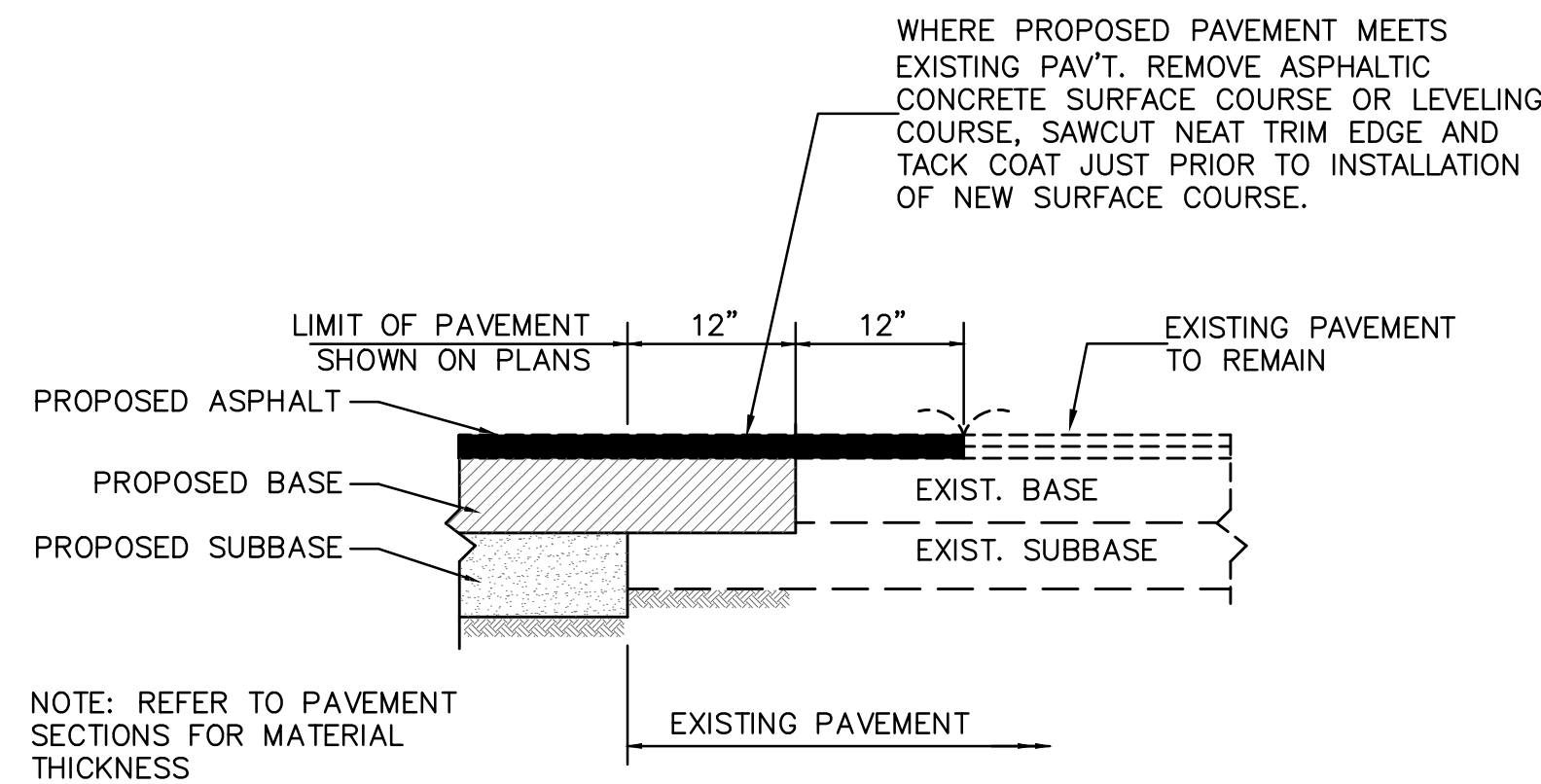
NOTES:
 1. MILL AND RESURFACE FULL WIDTH OF BLUE ROAD ALONG THE LENGTH OF THE PROPERTY (BOTH LANES).
 MILL EXISTING ASPHALT PAVEMENT (1" AVG. DEPTH) RESURFACE WITH HMA, FRICTION COURSE, TRAFFIC C, FC-9.5 (1")

SECTION B-B
SCALE: NONE

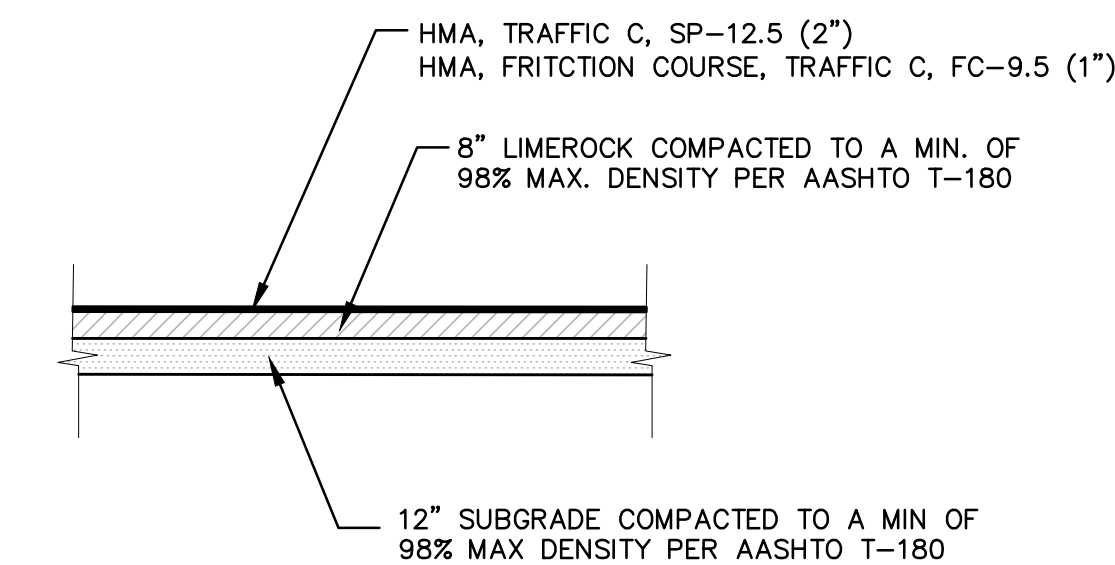


NOTES:
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 MILL EXISTING ASPHALT PAVEMENT (1" AVG. DEPTH) RESURFACE WITH HMA, FRICTION COURSE, TRAFFIC C, FC-9.5 (1")

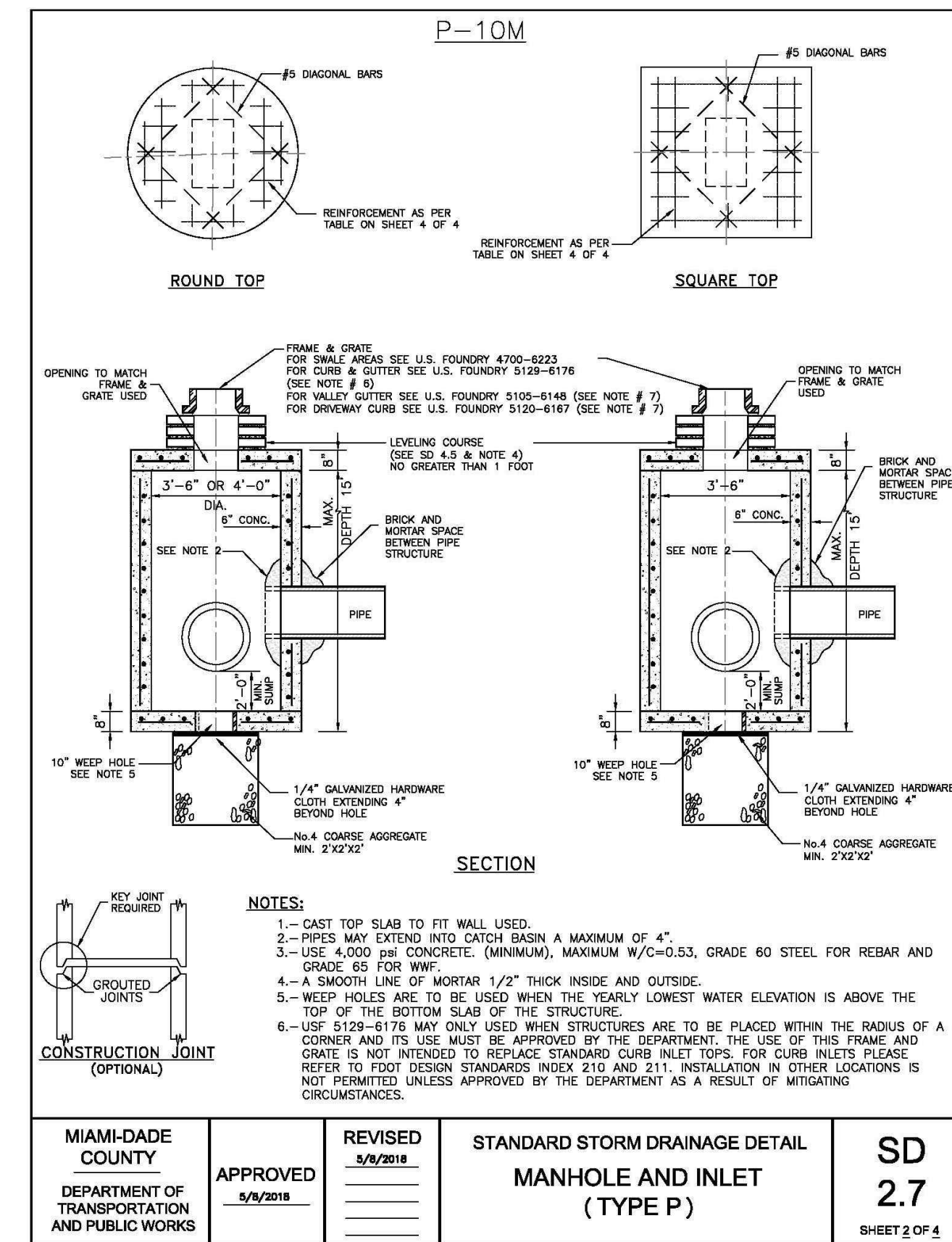
SECTION C-C
SCALE: NONE



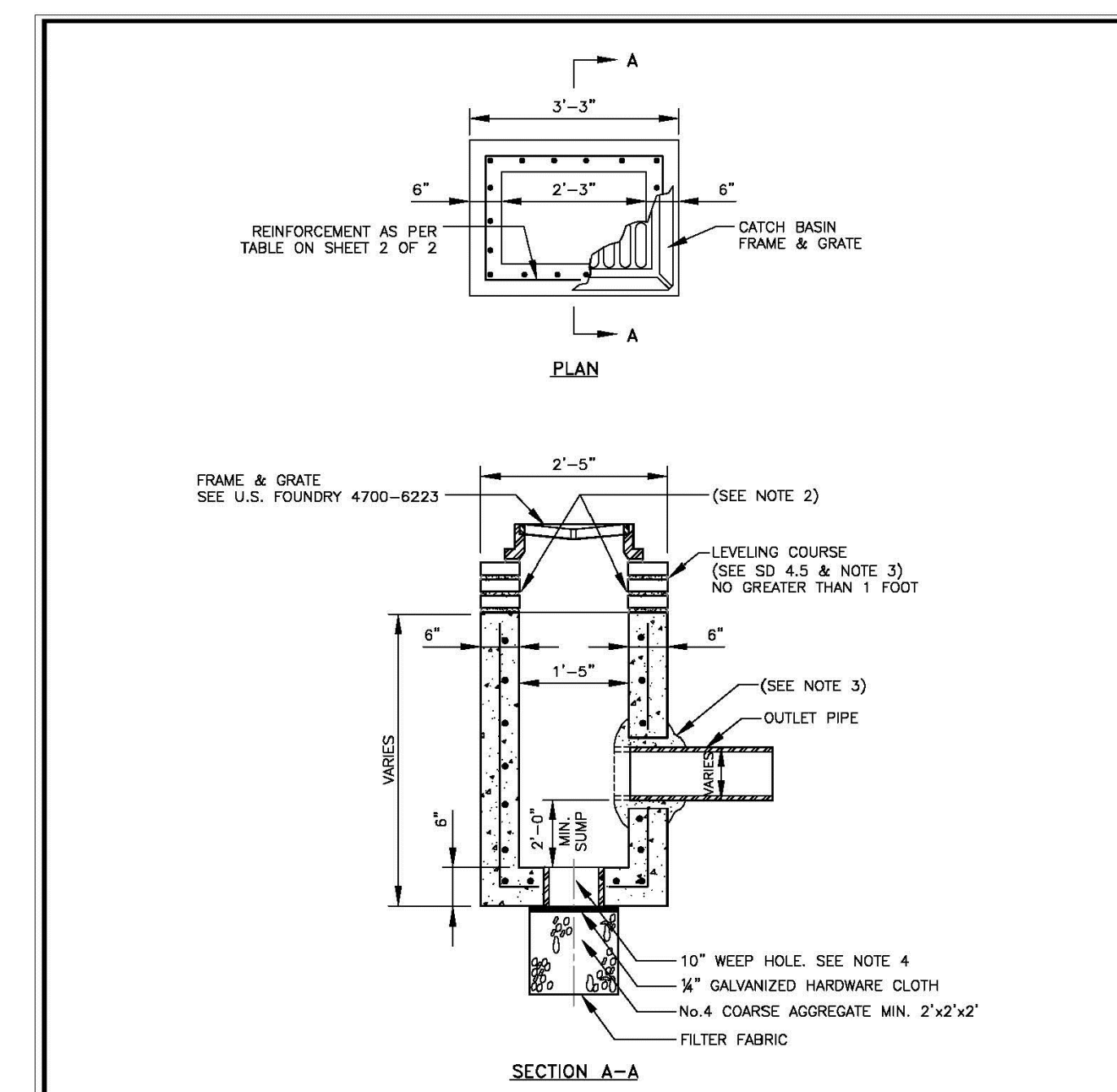
NEW PAVEMENT SECTION TO EXISTING PAVEMENT TRANSITION
SCALE: NONE



TYPICAL PAVEMENT SECTION (BLUE ROAD)
SCALE: NONE



MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	APPROVED 5/9/2018	REVISED 5/9/2018	STANDARD STORM DRAINAGE DETAIL MANHOLE AND INLET (TYPE P)	SD 2.7 SHEET 2 OF 4
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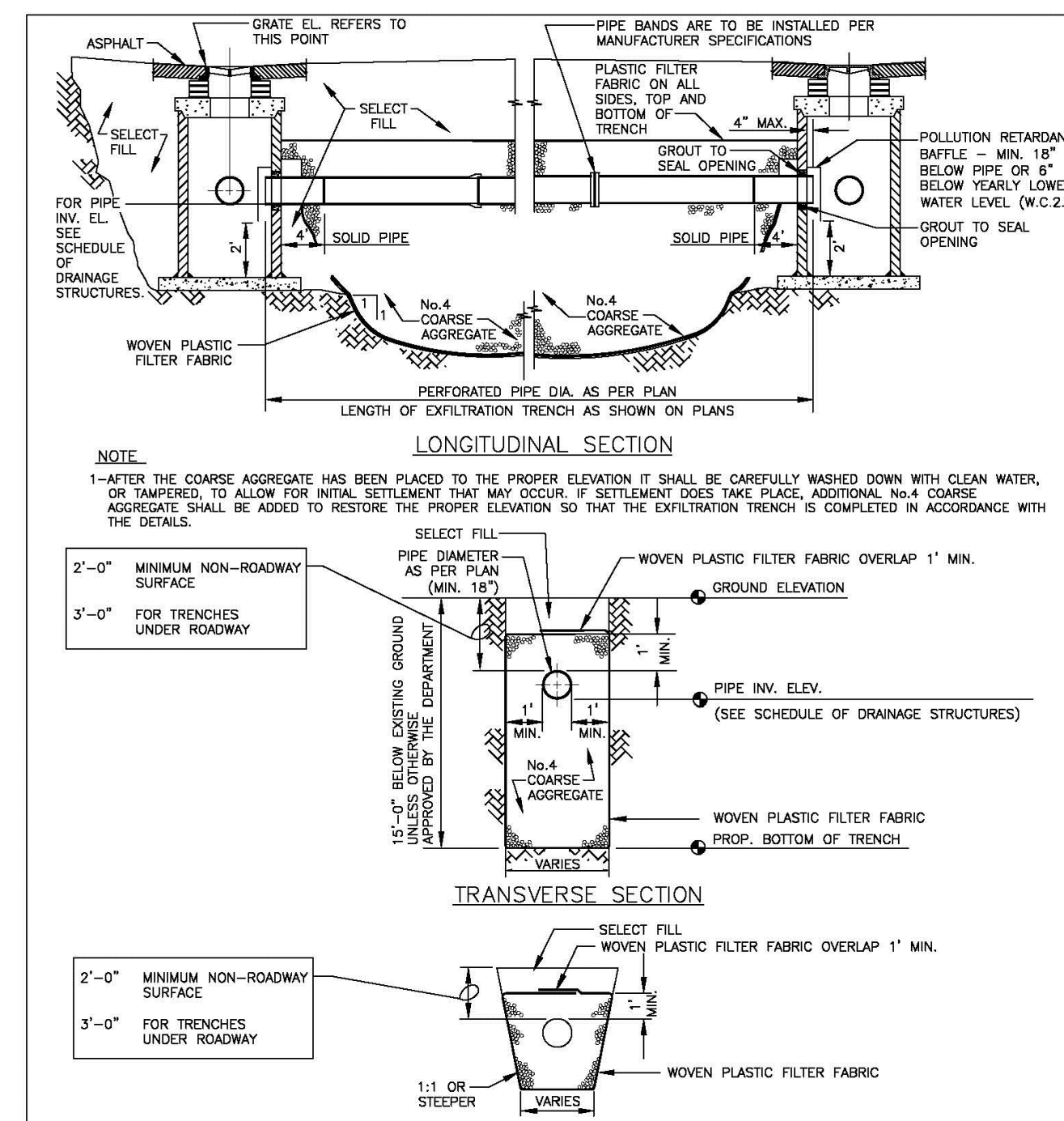


NOTES:
 1. PIPES MAY EXTEND INTO CATCH BASIN A MAXIMUM OF 4".
 2. USE 4,000 PSI CONCRETE. (MINIMUM), MAXIMUM W/C=0.53, GRADE 60 STEEL FOR REBAR AND GRADE 65 FOR WWF.
 3. A SMOOTH LINE OF MORTAR 1/2" THICK INSIDE AND OUTSIDE.
 4. WEEP HOLES ARE TO BE USED WHEN THE YEARLY LOWEST WATER ELEVATION IS ABOVE THE TOP OF THE BOTTOM SLAB OF THE STRUCTURE.
 5. THIS STRUCTURE IS ONLY TO BE USED WHERE UTILITY CONFLICTS DO NOT ALLOW FOR INSTALLATION OF STANDARD STRUCTURES. THE INSTALLATION OF THIS STRUCTURE MUST BE APPROVED BY THE DEPARTMENT.

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	APPROVED 5/9/2018	REVISED 5/9/2018	STANDARD STORM DRAINAGE DETAIL SWALE INLET (TYPE D-1)	SD 3.1 SHEET 1 OF 2
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Standard Detail	RECTANGULAR BOX									
	Width (ft)	Length (ft)	Height (ft)	Wall Thickness (in)	Wall Steel	Top Slab Thickness (in)	Top Slab Steel	Bottom Slab Thickness (in)	Bottom Slab Steel	Bottom Slab Overhang
3.1	1.42	2.25	0 - 5.0	6"	#4@10"H #4@10"V	N/A	N/A	6"	#4@12"E.W.	6"
3.1	1.42	2.25	5.1 - 10.0	6"	#4@10"H #4@10"V	N/A	N/A	6"	#4@12"E.W.	N/A
3.1	1.42	2.25	10.1 - 15.0	6"	#4@10"H #4@10"V	N/A	N/A	8"	#4@12"E.W.	N/A

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	APPROVED 5/9/2018	REVISED 5/9/2018	STANDARD STORM DRAINAGE DETAIL SWALE INLET (TYPE D-1)	SD 3.1 SHEET 2 OF 2
---	-------------------	------------------	--	------------------------



NOTE:
 1. AFTER THE COARSE AGGREGATE HAS BEEN PLACED TO THE PROPER ELEVATION IT SHALL BE CAREFULLY WASHED DOWN WITH CLEAN WATER, OR TAMPERED, TO ALLOW FOR INITIAL SETTLEMENT THAT MAY OCCUR. IF SETTLEMENT DOES TAKE PLACE, ADDITIONAL NO. 4 COARSE AGGREGATE SHALL BE ADDED TO RESTORE THE PROPER ELEVATION SO THAT THE EXFILTRATION TRENCH IS COMPLETED IN ACCORDANCE WITH THE DETAILS.
 2. MAXIMUM EXFILTRATION RATE WHICH CAN BE USED IN CALCULATING FRENCH DRAIN LENGTH IS 0.1 cfm/ft.

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	APPROVED 9/4/2015	REVISED 02/08/2011 09/28/2012 10/19/2012	STANDARD STORM DRAINAGE DETAIL EXFILTRATION TRENCH (FRENCH DRAIN)	SD 1.1 SHEET 1 OF 2
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NOTES CONTINUED:
 3. THE MINIMUM PIPE DIAMETER FOR DRAINAGE SYSTEM WITHIN THE ROADWAY RIGHT-OF-WAY SHALL BE 18 INCHES. 15 INCH PIPE MAY BE USED IN PRIVATE ROADWAYS.
 4. NO TREES TO BE PLANTED WITHIN 5 FEET OF THE EDGE OF THE TRENCH.
 5. TYPE "P" S.D. 2.8 STRUCTURE IS RECOMMENDED FOR SMALL DRAINAGE AREAS LESS THAN 0.2 ACRE PER CATCH BASIN.
 6. TYPE "P" S.D. 2.8 STRUCTURE IS RECOMMENDED FOR AREAS LARGER THAN 0.2 ACRE.
 7. ALL INLETS OF PERFORATED PIPES TO BE AT MEAN HIGH OCTOBER WATER TABLE W.C. 2.2.
 8. PIPES CAN BE ALLOWED BELOW MEAN HIGH OCTOBER WATER TABLE DUE TO UTILITY CONFLICTS OR IN ORDER TO PROVIDE THE REQUIRED MINIMUM COVER.
 9. NEOPENRE GASKET REQUIRED FOR BAFFLES ON ALL CONTACT EDGES MOUNTED ON WALL.
 10. OIL AND GREASE BAFFLES IS REQUIRED FOR ALL DRAINAGE STRUCTURES PRECEDING AN OUTFALL OR EXFILTRATION TRENCHES IN PROJECTS LOCATED IN WETLAND PROTECTION AREAS, ROAD INTERSECTIONS WITH TRAFFIC LIGHTS, AND LARGE PARKING LOTS WHICH INCLUDE 15 PARKING SPACES OR MORE.
 11. OIL AND GREASE BAFFLE MAY BE WAIVED IN SUBURBAN RESIDENTIAL AREAS.

GENERAL NOTES FOR PIPE CULVERTS
 CONTRACTOR HAS THE OPTION OF INSTALLING ANY PIPE MEETING THE REQUIREMENTS OF SECTION 443-2 OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS LONG AS THE MANUFACTURER IS LISTED, AT THE TIME OF PIPE INSTALLATION, IN FDOT'S LIST OF PRODUCERS WITH ACCEPTED QUALITY CONTROL PROGRAMS. PIPES WITH LESS THAN A 100-YEAR CERTIFICATION CANNOT BE USED ON SECTION LINE, HALF SECTION LINE, COLLECTOR ROADWAYS, AND ARTERIALS. 50-YEAR PIPE CERTIFICATION REQUIRED FOR ALL OTHER MINOR/LOCAL ROADWAYS.

PIPE DIAMETER (inches)	MINIMUM NUMBER OF PERFORATION IN PIPE CULVERTS	
	OUTER SHELL	LINER
15	100	50
18	120	60
24	160	80
30	200	100
36	240	120
42	275	140
48	315	150
54	355	180
60	395	200
72	470	235
84	550	275

NOTE:
 PERFORATIONS SHALL BE UNIFORMLY SPACED AROUND THE FULL PERIPHERY OF THE PIPE TO WITHIN 4" OF EACH END OF EACH LENGTH OF PIPE. THE NUMBER OF PERFORATIONS PER LINEAR FOOT OF PIPE AND THE DIAMETER OF THE PERFORATIONS SHALL BE AS SHOWN ON THE ABOVE TABLE.

MIAMI-DADE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS	APPROVED 9/4/2015	REVISED 06-04-86 10-22-13 05-02-81	STANDARD STORM DRAINAGE DETAIL EXFILTRATION TRENCH (PIPE CULVERT NOTES)	SD 1.1 SHEET 2 OF 2
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WGI
 ENGINEERING // SURVEYING // ENVIRONMENTAL // PLANNING

NO.	DATE	DESCRIPTION	BY
1	5/18/20	REVISED SECTION B-B & C-C	GK

CAD 1558 PD DETAILS.DWG
 JOB NO. 15558.01
 DRAWN BPA
 DESIGNED BPA/AWS
 DATE 12/16/2015
 CHECKED AWS
 SCALE AS NOTED
 QC

ENGINEER OF RECORD
 ADAM SCHILDMAYER, P.E.
 PE# 69218

PROJECT: RIVIERA COUNTRY CLUB
 TASK: PAVING AND DRAINAGE DETAILS

SHEET: PDD-3