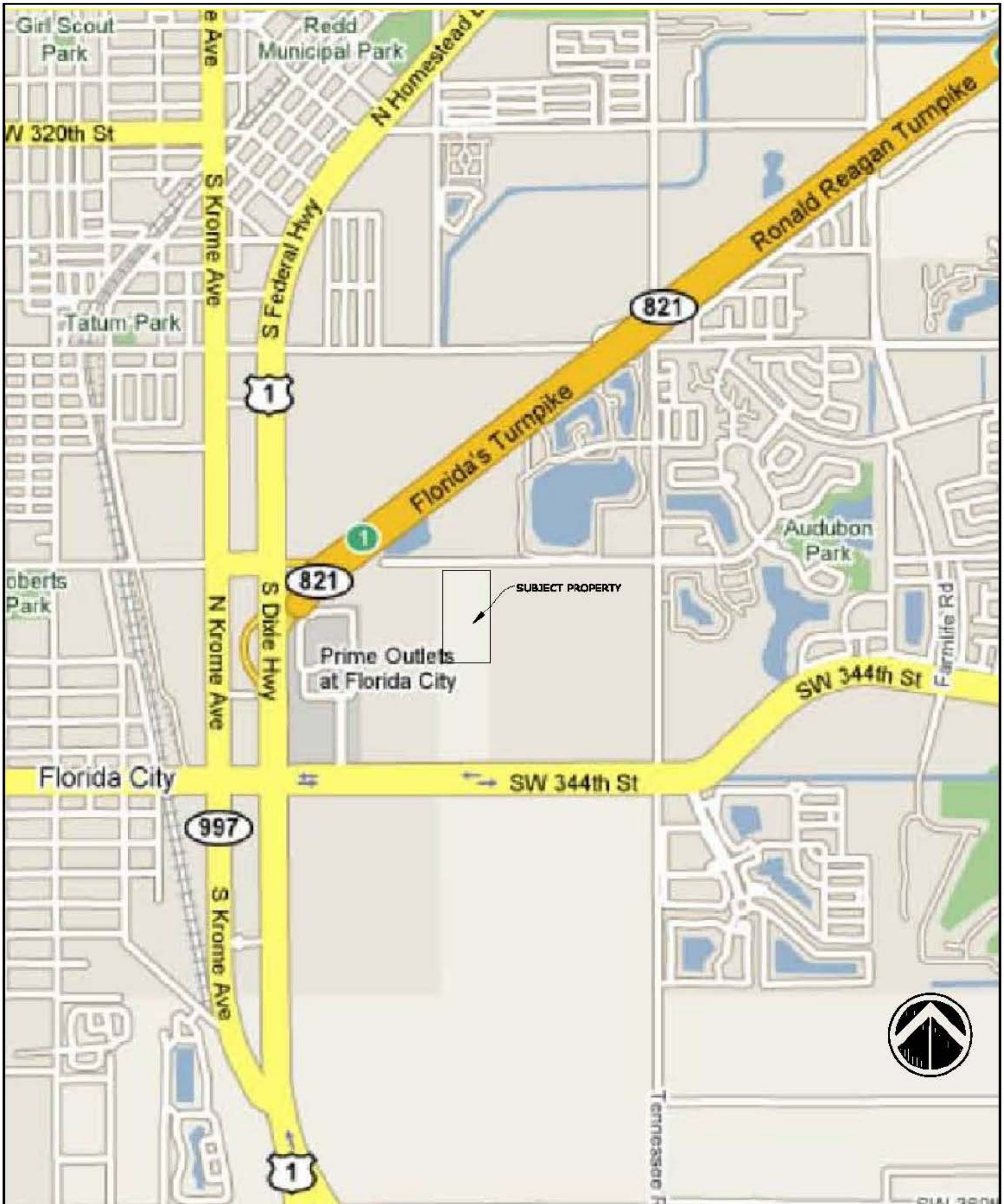


MacKen Environmental, Inc.
9999 NE 2nd Avenue, Suite 313
Miami Shores, Florida 33138
PH. (305) 898-1250
kennym@mackenviro.com

PROJECT: Keys Pointe Homes			
SHEET NAME: Location Map			
PREPARED FOR: LA Florida City, LLC			Exhibit: 1
SECT. 19, 57 39 Florida City, Florida			
PROJECT No: 20015-35	DATE: 6-20-15	SCALE: nts	

ROYAL HOMES WEST

PAVING AND DRAINAGE PLANS

EARTHWORK/FILL NOTES:

IT IS ASSUMED THAT STRIPPING OF 6" OF MATERIAL, OR WHAT IS REQUIRED FROM THE WHOLE SITE WILL OCCUR PRIOR TO ANY FILLING OR EXCAVATION.

CONTRACTOR UNDERSTANDS THAT THE WORK TO BE PERFORMED IS ALL WORK AS NOTED ON THE DRAWINGS AND IS INCLUSIVE. WHETHER STATED IN THE PLANS OR NOT. THE WORK INCLUDES BUT IS NOT LIMITED TO: CLEARING AND GRUBBING, DEMUCKING, DEWATERING (INCLUDING DEWATERING PERMITS), TURBIDITY AND EROSION BARRIERS, ANY AND ALL ORANGE SNOW FENCING OR OTHER APPROVED METHOD OF DELINEATING AS REQUIRED BY OWNER, ALL DRAINAGE PIPES, ALL ENDWALLS, FILLING SITE WITH STRUCTURAL FILL, EXCAVATING/GRADING LAKES, CONSTRUCTING BERMS, ALL LAKE SLOPING, FINISHED GRADING OF COMMON AREAS, BLANKET FILLING OF THE SITE, COORDINATING ALL REQUIRED DENSITY TESTING WITH SOILS ENGINEER/TESTING LAB, REMOVAL OF ANY AND ALL EXCESS, UNUSABLE, OR UNSUITABLE MATERIAL, INCLUDING TRASH, SEED AND MULCH ON ALL BERMS AND LAKE SLOPES, MAINTENANCE OF TRAFFIC, AND ANY AND ALL WORK DIRECTED BY THE OWNER OR ENGINEER IN ORDER TO COMPLETE THE WORK ON-SITE AND OFF-SITE.

THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION AND TURBIDITY BARRIERS PRIOR TO AND DURING CONSTRUCTION TO PREVENT VIOLATION OF STATE WATER QUALITY STANDARDS FOR OFF-SITE DISCHARGES (29 NTU ABOVE BACKGROUND FOR TURBIDITY). THESE BARRIERS SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED, SOILS ARE STABILIZED, AND VEGETATION HAS BEEN ESTABLISHED. REFERENCE FLORIDA DEPT. OF TRANSPORTATION ROADWAY AND TRAFFIC DESIGN STANDARDS INDEXES 102 AND 103 AND TYPICAL INSTALLATION DETAILS.

SITE-GRADING FILL SHALL CONSIST OF CLEAN, GRANULAR MATERIALS THAT ARE FREE OF DEBRIS, CINDERS, COMBUSTIBLES, ROOTS, SODS, WOOD, CELLULOSE, ORGANIC MATERIALS, AND MATERIALS SUBJECT TO TERMITE ATTACK. THE ORGANIC CONTENT OF THE FILL SHALL BE LESS THAN 2% (BY WEIGHT). FILL SHALL HAVE LESS THAN 10 PERCENT PASSING THE U.S. STANDARD No. 200 SIEVE (DRY WEIGHT BASIS) AND HAVE NO PARTICLE SIZE LARGER THAN 3 INCHES UNLESS IT CAN BE DEMOSTRATED THAT SUCH PARTICLES CAN BE BROKEN DOWN TO THE MAXIMUM SPECIFIED SIZE UNDER THE TRAFFIC OF THE EARTHWORK SPREADING AND COMPACTATION EQUIPMENT.

ALL FILL FOR STRUCTURAL BUILDING PADS SHALL BE CLEAN SAND OR ROCK, FREE OF DEBRIS AND OTHER DELETERIOUS MATERIALS. THE MAXIMUM SIZE OF ROCK WITHIN TWELVE (12) INCHES BELOW THE FLOOR SLAB IN COMPACTED FILL SHALL BE THREE INCHES IN DIAMETER. COMPACTED SOILS SHALL BE TESTED TO A MINIMUM OF 95 % OF MODIFIED PROCTOR IN ACCORDANCE WITH ASTM D 1557 AND COMPACTED AND TESTED IN LIFTS NOT TO EXCEED 12 INCHES (350 mm).

FILL FOR LANDSCAPE BERMS, COMMON AREAS, OR OTHER AREAS THAT DO NOT REQUIRE STRUCTURAL FILL SHALL MEET THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, SECTION 162.

CLEARING AND GRUBBING – WITHIN THE LIMITS OF CONSTRUCTION, ALL VEGETATION AND ROOT MATERIAL SHALL BE REMOVED.

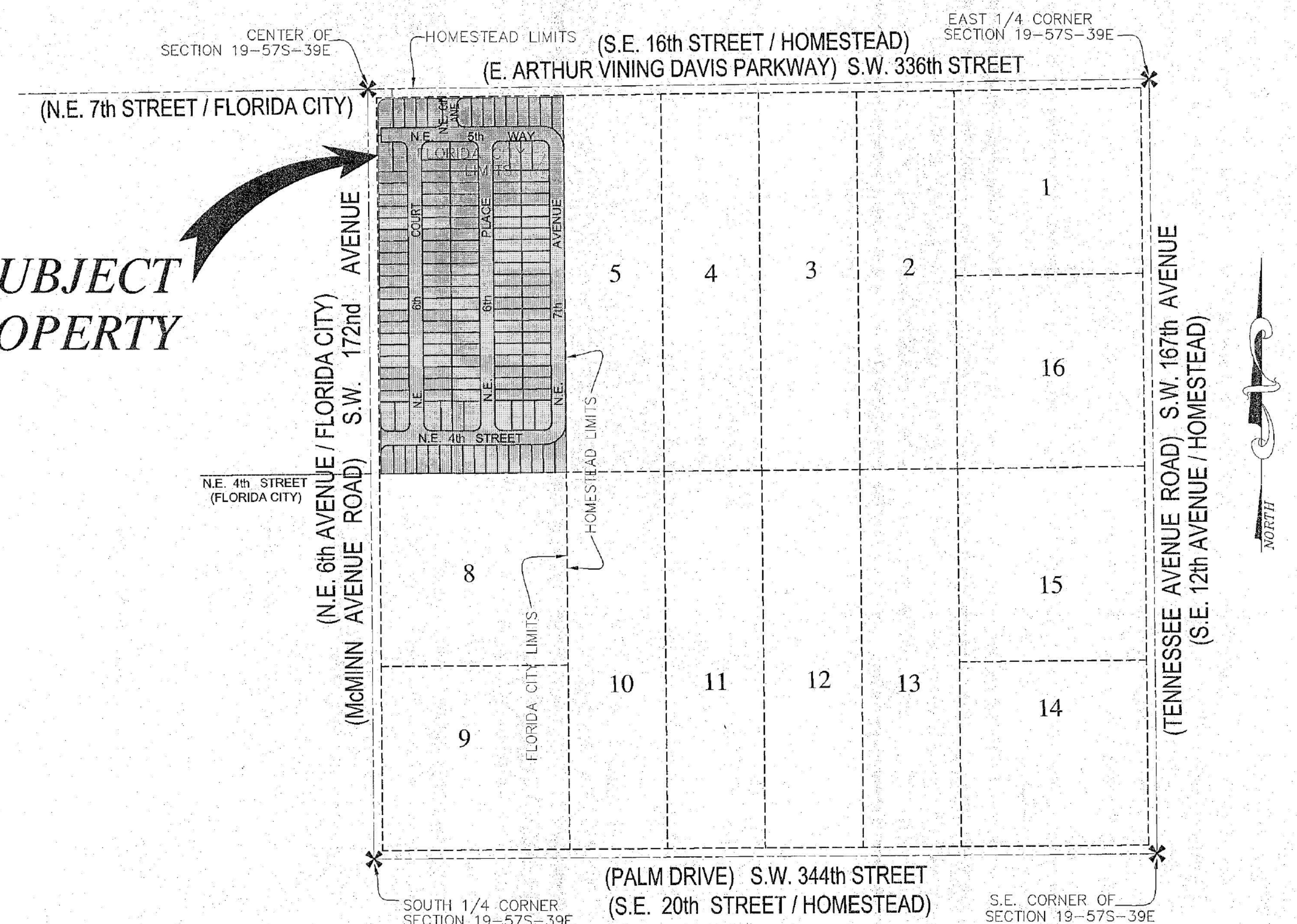
GUMBO – WHERE GUMBO OR OTHER PLASTIC CLAYS ARE ENCOUNTERED, THEY SHALL BE REMOVED WITHIN THE CONSTRUCTION AREA ONE FOOT BELOW THE SUBGRADE EXTENSIONS HORIZONTALLY TO THE OUTSIDE EDGE OF THE SHOULDER AREA.

MUCK AND PEAT – IF MUCK AND/OR PEAT ARE ENCOUNTERED IN THE ROAD RIGHTS OF WAY, THEY WILL BE REMOVED COMPLETELY FROM THE AREA OF CONSTRUCTION TO A WIDTH OF TEN FEET BEYOND THE EDGE OF PAVEMENT AND SHALL BE BACKFILLED WIH GRANULAR MATERIAL. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THE EXACT LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES, WHETHER SHOWN OR NOT, PRIOR TO CONSTRUCTION. NOTIFY ALL UTILITIES INVOLVED PRIOR TO CONSTRUCTION.

SEQUENCE OF CONSTRUCTION – SEQUENCE OF CONSTRUCTION SHALL BE SUCH THAT ALL UNDERGROUND UTILITIES SHALL BE INSTALLED PRIOR TO ROADWAY CONSTRUCTION.

TRAFFIC GENERAL NOTES & CONDITIONS

1.– ENGINEER SHALL PREPARE SIGNING & PAVEMENT MARKINGS PLANS IN A SEPARATE SHEET (1"=50' SCALE MINIMUM).
2.– ENGINEER SHALL VISIT SITE & VERIFY FIELD CONDITIONS BEFORE PREPARING PROPOSED SIGNING & PAVEMENT MARKINGS PLANS.
3.– CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL PAVEMENT MARKINGS AND SIGNS CONFLICTING WITH THE PROPOSED ROADWAY CONSTRUCTION.
4.– CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL PAVEMENT MARKINGS AND SIGNS AS SHOWN IN THE PLANS AND APPLICABLE TRAFFIC DESIGN STANDARDS.
5.– CONTRACTOR SHALL BE RESPONSIBLE FOR MATCHING EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND AT THE END OF THE PROJECT, AND AT ALL INTERSECTING SIDE STREETS.
6.– CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF REFLECTIVE PAVEMENT MARKERS ALONG THE ENTIRE LENGTH OF THE PROJECT.
7.– ANY SIGNING MATERIAL, INCLUDING SUPPORTS TO BE REMOVED, SHALL BE DELIVERED BY THE CONTRACTOR TO DADE COUNTY'S TRAFFIC SIGNALS AND SIGNS MAINTENANCE FACILITY LOCATED AT 7100 NW 36 STREET, MIAMI, FLORIDA.
8.– SIGN ASSEMBLY LOCATIONS SHOWN IN THE PLANS WHICH ARE IN CONFLICT WITH STREET LIGHTING UTILITIES, DRIVEWAYS, PEDESTRIAN RAMPS ETC. MAY BE ADJUSTED AS DIRECTED BY THE ENGINEER/INSPECTOR.
9.– CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING PEDESTRIAN RAMPS AND CROSSWALKS WHERE SIDEWALK EXISTS &/OR PROPOSED (ADA) (TYP.–PWM)



LOCATION MAP

SOUTHEAST 1/4 OF SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST
MIAMI-DADE COUNTY, FLORIDA
SCALE = 1' : 300'

LEGEND.

× 0.00'	EXIST. GRADE EL.		EXIST. ASPHALT PAVEMENT
X.XX	PROP. GRADE EL. BY OTHERS		PROP. ASPHALT PAVEMENT
X.XX	PROP. GRADE EL.	F.TR	PROP. INLET W/ FRENCH DRAIN & STORM SEWER MH.
X.XX X.XX	PROP. TOP AND BOTTOM OF CURB GRADE EL.		MILLING AND RESURFACING

DRAWINGS INDEX

CONTACT PERSON INFORMATION

NAME: MIGUEL HERNANDEZ, P.E.
TELEPHONE NUMBER: 305-477 6472
FAX NUMBER: 305-477 8054
E-MAIL ADDRESS: manuele@fordco.com

Sunshine811
Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.
Check positive response codes before you dig!

GENERAL NOTES:

1.– ELEVATIONS SHOWN REFER TO N.G.V.D.
2.– THE CONTRACTOR IS RESPONSIBLE FOR VISITING THE SITE AND FAMILIARIZING HIMSELF WITH THE EXISTING CONDITIONS PRIOR TO STARTING CONSTRUCTION.
3.– THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE NATURE, SIZE, AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO STARTING CONSTRUCTION.
4.– ALL WORK, MATERIALS AND RESTORATION SHALL CONFORM TO THE FLORIDA CITY AND THE MIAMI-DADE COUNTY REGULATORY AND ECONOMIC RESOURCES STANDARDS AND SPECIFICATIONS.
5.– EXISTING UTILITY LINES OTHER THAN THOSE INDICATED ON THIS DRAWING MAY BE ON SITE. THE CONTRACTOR IS WARNED TO PROCEED WITH CAUTION WITH ALL WORK. HE IS TO MAKE ALL POSSIBLE INVESTIGATIONS AS TO POSSIBLE UNMARKED UTILITY LINES.
6.– CONTRACTOR SHALL ADJUST ANY UTILITY LIDS AND/OR COVERS IN PROJECT AREA TO THE FINISHED GRADE.
7.– ANY APPARENT DISCREPANCIES BETWEEN THE PLANS AND FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
8.– THE CONTRACTOR SHALL RESTORE ALL EXISTING PAVEMENT, UTILITIES, (ABOVE AND BELOW GROUND), AND SURFACE FEATURES DISTURBED DURING CONSTRUCTION TO A CONDITION EQUAL TO, OR BETTER THAN THE EXISTING IN ACCORDANCE WITH THE DADE COUNTY PUBLIC WORKS DEPARTMENT STANDARDS AND SPECIFICATIONS AND/OR FLORIDA CITY STANDARDS
9.– ALL ABOVE GRADE STRUCTURES; TREES, UTILITY POLES, ETC, SHALL HAVE A MINIMUM 4-FT. CLEARANCE FROM BACK OF PROPOSED CURB OR VALLEY GUTTER.
10.– ANY PROPOSED DRAINAGE FACILITIES TO BE LOCATED WITHIN A PUBLIC RIGHT-OF-WAY, SHALL BE IN ACCORDANCE WITH THE APPLICABLE PUBLIC WORKS STANDARDS AND SPECIFICATION, UNLESS OTHERWISE NOTED ON THE PLANS.
11.– CONTRACTOR SHALL OBTAIN COPIES OF THE APPROVED LANDSCAPE, IRRIGATION AND SITE LIGHTING PLANS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IF THERE ARE ANY CONFLICTS BETWEEN THE AFOREMENTIONED PLANS AND THE APPROVED PAVING AND DRAINAGE PLANS.
12.– PRIOR TO COMMENCING CONSTRUCTION, THE CONTRACTOR SHALL PREPARE A STORMWATER POLLUTION PREVENTION PLAN IN ACCORDANCE WITH ALL STATE AND FEDERAL REGULATIONS RELATED TO THE STORMWATER DISCHARGE FROM A CONSTRUCTION SITE. THE PLAN SHALL BE SUBMITTED TO THE APPLICABLE STATE AND/OR LOCAL AGENCY FOR REVIEW AND APPROVAL.
13.– IT IS THE INTENT OF THESE PLANS TO COMPLY WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER.
14.– IT IS THE OWNER'S AND/OR CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY CONSTRUCTION AND MAINTENANCE EASEMENTS THAT MAY BE REQUIRED FOR THIS PROJECT.
15.– DIMENSIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. FOR EXACT DIMENSIONS, SEE FINAL PLAT OR SITE PLAN AS PREPARED BY A REGISTERED LAND SURVEYOR. FIELD LAY-OUT OF THE WORK SHALL BE AS PER THE FINAL PLAT OR SITE PLAN AND SHALL BE PERFORMED BY A REGISTERED LAND SURVEYOR.
16.– FRENCH DRAIN TO BE CONSTRUCTED WITH 15-INCH DIA. PERFORATED PIPE UNLESS OTHERWISE NOTED.
17.– THE ENGINEER IS NOT RESPONSIBLE FOR COORDINATING THE WORK OF OTHER UTILITIES, SUB-CONSULTANTS OR TRADES. IT IS THE OWNER'S RESPONSIBILITY TO PROVIDE COORDINATION FOR, BUT NOT LIMITED TO, THE LOCATION OF WATER, SEWER, AND DRAINAGE UTILITIES, AS WELL AS THE SERVICES, WITH THE LOCATION OF DRIVEWAYS, RAMPS, LANDSCAPING, OTHER INFRASTRUCTURE IMPROVEMENTS AND OTHER SURFACE FEATURES.
18.– CONTRACTORS TO SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO ORDERING STRUCTURES AND OTHER MATERIALS.
19.– DADE COUNTY FLOOD CRITERIA ELEVATION: **6.20** N.G.V.D.
20.– OCTOBER WATER LEVEL ELEVATION: **2.90** N.G.V.D.
21.– FEMA ELEVATION: **AH 5** N.G.V.D.
22.– FINISHED FLOOR ELEVATION SHALL BE 16" ABOVE BACK OF SIDEWALK OR 9.70, WHICHEVER IS HIGHER.
23.– AVG. MAY WATER LEVEL ELEVATION: **2.60** N.G.V.D.
24.– CONTRACTOR TO BUILD-UP ASPHALT AROUND MANHOLES,VALVES, INLETS,AND ALL OTHER APPURTENANCES. AFTER FIRST LIFT PER FDOT STD INDEX 600

UNDERGROUND CONTRACTORS:

A. UNDERGROUND CONTRACTOR SHALL COMPLY WITH THE TRENCH SAFETY ACT, HB 3183, FLORIDA STATUTES, WHICH INCORPORATES, BUT IS NOT LIMITED TO, THE FOLLOWING:

1. OSHA STANDARD 29 C.F.R. PART 1926, SUBPART P, EXCAVATION AND TRENCHES.

2. CONTRACT BIDS FOR TRENCH EXCAVATIONS (IN EXCESS OF 5 FEET DEEP) SHALL INCLUDE REFERENCE TO THE SAFETY STANDARDS, WRITTEN ASSURANCE OF COMPLIANCE, AND A SEPARATE ITEM IDENTIFYING THE COST OF COMPLIANCE.

3. ADHERE TO ANY SPECIAL SHORING REQUIREMENTS OF THE STATE OR OTHER POLITICAL SUBDIVISION.

B. ENGINEER IS NOT RESPONSIBLE FOR THE SAFETY OF THE EXCAVATION OR DESIGN AND CONSTRUCTION OF ANY SHORING.

THIS PLAN WAS PREPARED UNDER MY DIRECTION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF COMPLIES WITH THE INTENT OF THE "MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS", AS ADOPTED BY THE STATE OF FLORIDA LEGISLATURE, CHAPTER 72-328.FS.

FORD ENGINEERS, INC.
1950 N.W. 94th AVENUE, 2nd FLOOR
MIAMI, FLORIDA 33172
PH. (305) 477-6472
FAX (305) 477-8054

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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

PAVING AND DRAINAGE COVER SHEET

CLIENT: D.R. HORTON

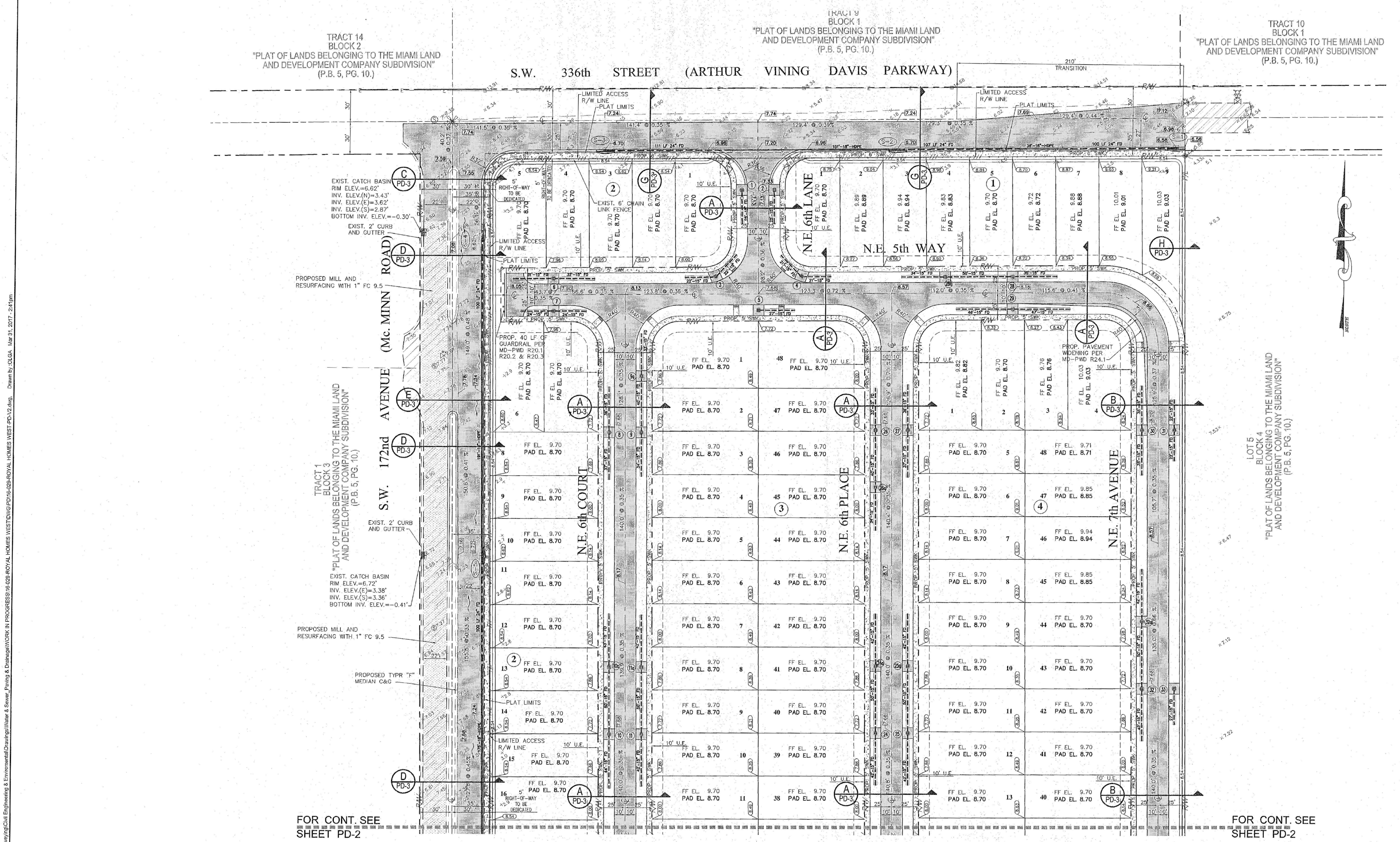
CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL DEERFIELD BEACH, FLORIDA 33133

PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

MIGUEL A. HERNANDEZ, No. 69503, STATE OF FLORIDA, PROFESSIONAL ENGINEER

SCALE:	AS SHOWN
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No.	16-029
SHEET:	PD-CS

1 OF 8



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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

PAVING AND DRAINAGE PLANS

CLIENT: D.R. HORTON

CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL DEERFIELD BEACH, FLORIDA 33133

PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

MIGUEL A. HERNANDEZ LICENSE No. 65503 STATE OF FLORIDA PROFESSIONAL ENGINEER
CIVIL ENGINEER
CERT. OF AUTHORIZATION No. 6921

SCALE:	1" = 40'
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No:	16-029
SHEET:	PD-1

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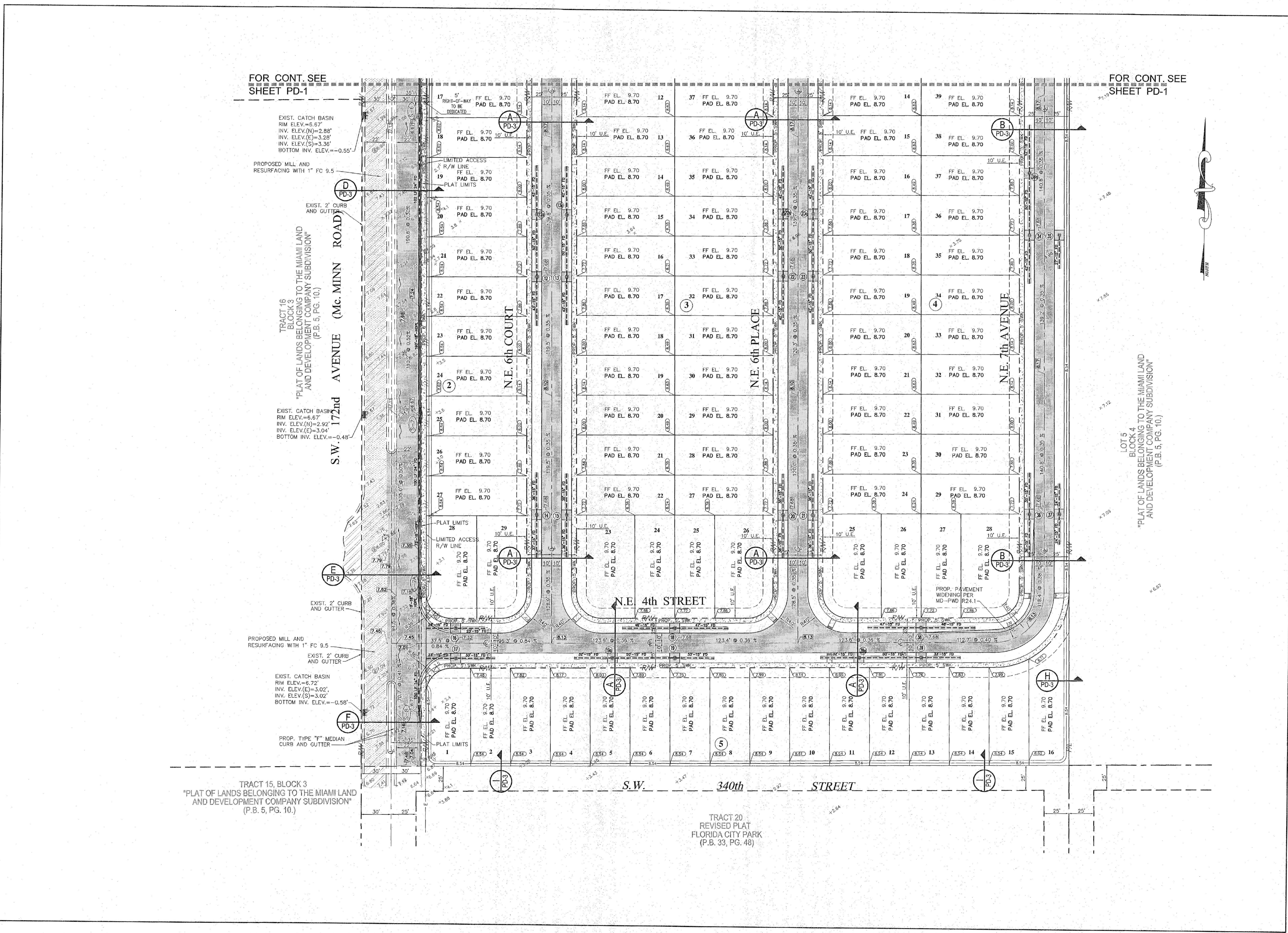

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ROYAL HOMES WEST

PAVING AND DRAINAGE PLANS

CLIENT: D.R. HORTON

SCALE:	1" = 40'
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DRAWN BY:	K. OQUENDO
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DATE:	10/09/16
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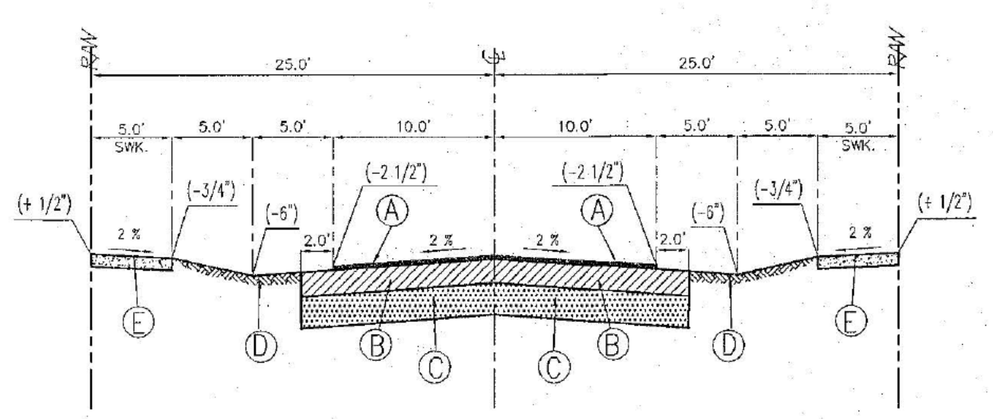
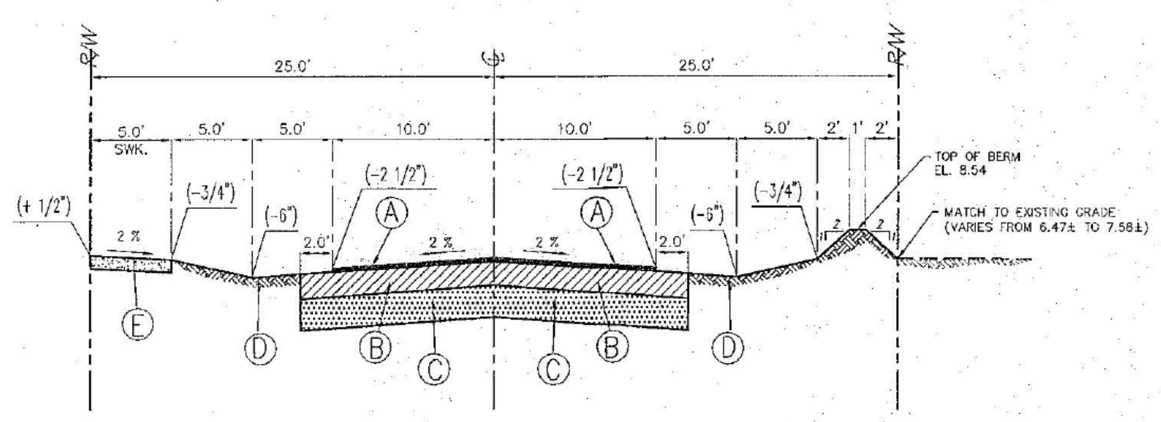
SHEET:	PD-2

3 OF 8



Ⓐ ASPHALTIC CONCRETE SURFACE COURSE (2-3/4" THICK TYPE S-3)
Ⓑ 8" BASE COURSE, PRIMED ENTIRE WIDTH
Ⓒ 12" STABILIZED SUBGRADE
Ⓓ SOLID SOD
Ⓔ PROP. 5' CONCRETE SIDEWALK (4" THICK, 6" AT DRIVEWAY)

A / PD-3 N.T.S.



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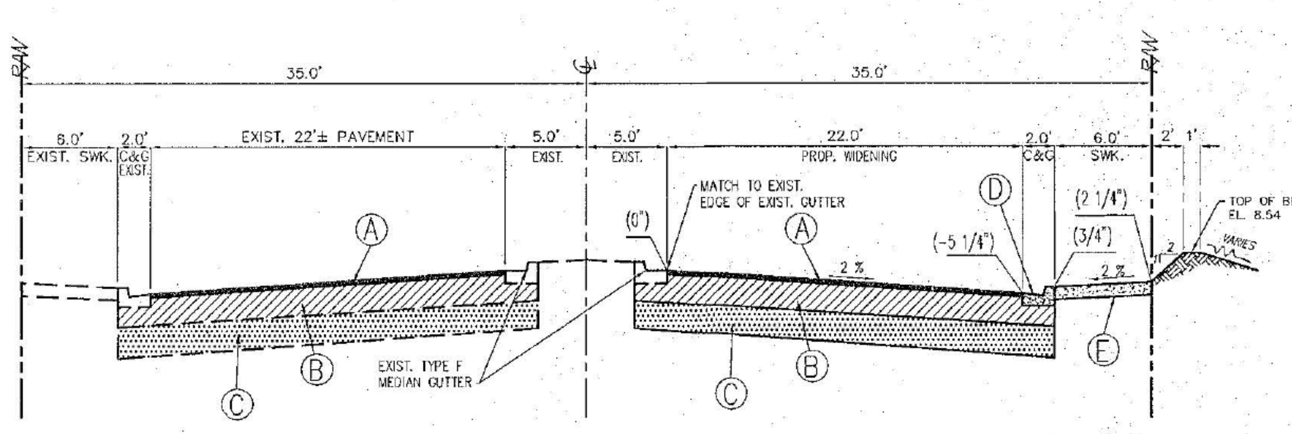
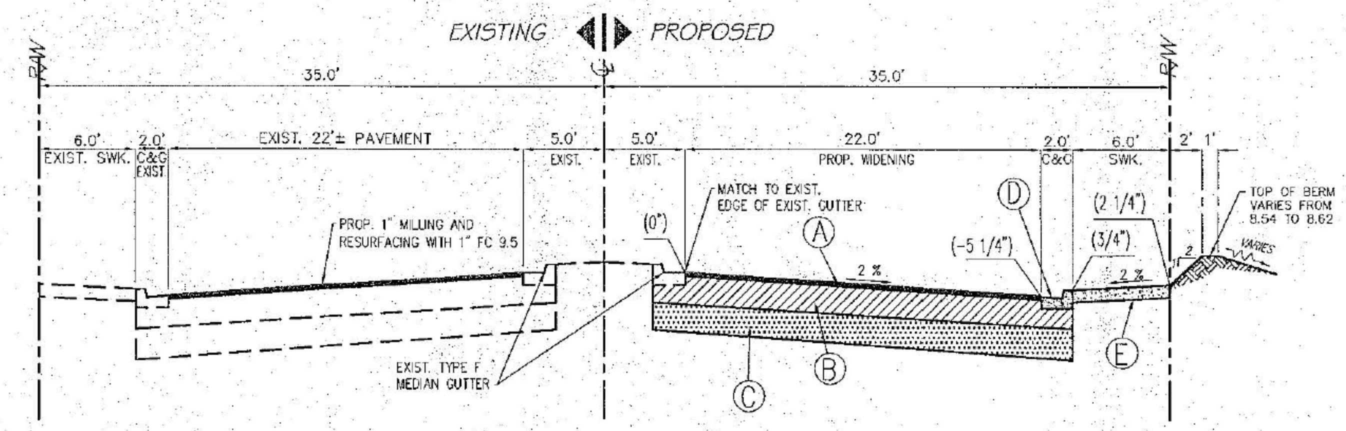
B / PD-3 N.T.S.



Ⓐ ASPHALTIC CONCRETE SURFACE COURSE 3" THICK (2" SP 12.5, 1" FC 9.5)
Ⓑ 8" BASE COURSE, PRIMED ENTIRE WIDTH
Ⓒ 12" STABILIZED SUBGRADE
Ⓓ PROP. TYPE "F" CURB AND GUTTER
Ⓔ PROP. 6' CONCRETE SIDEWALK (4" THICK, 6" AT DRIVEWAY)

C / PD-3 N.T.S.



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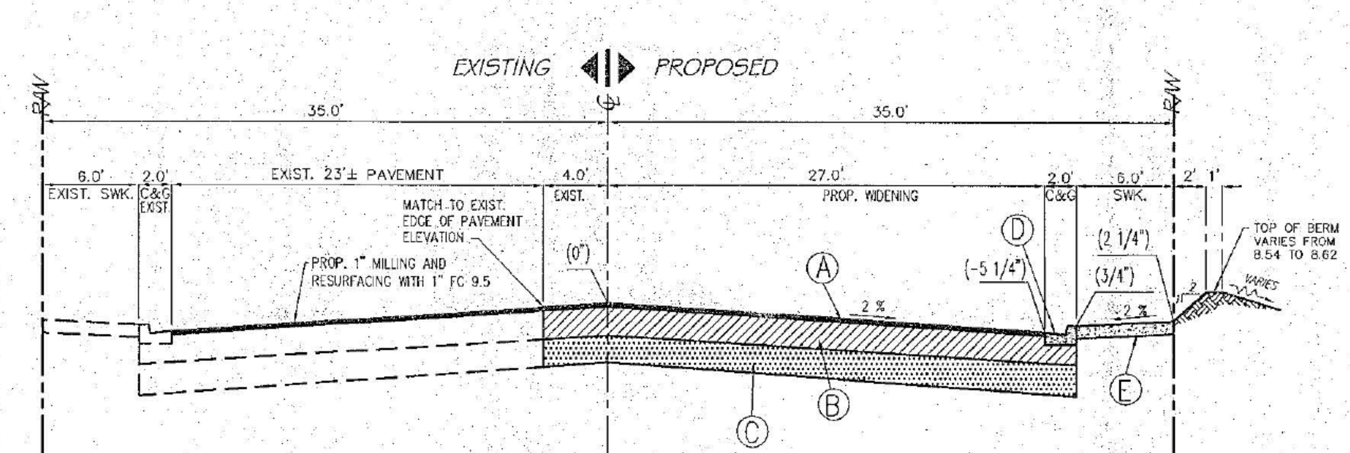
D / PD-3 N.T.S.



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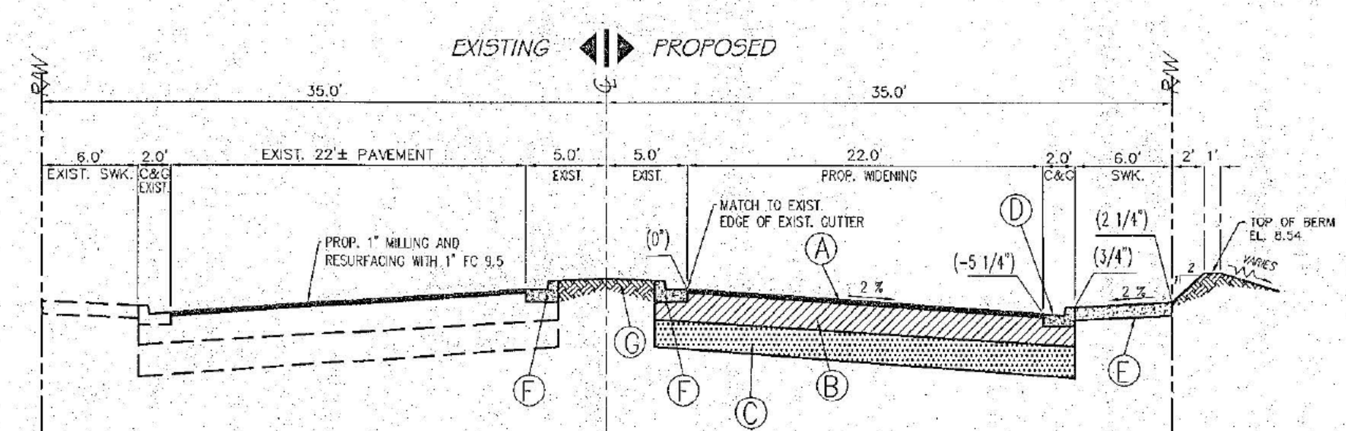
E / PD-3 N.T.S.



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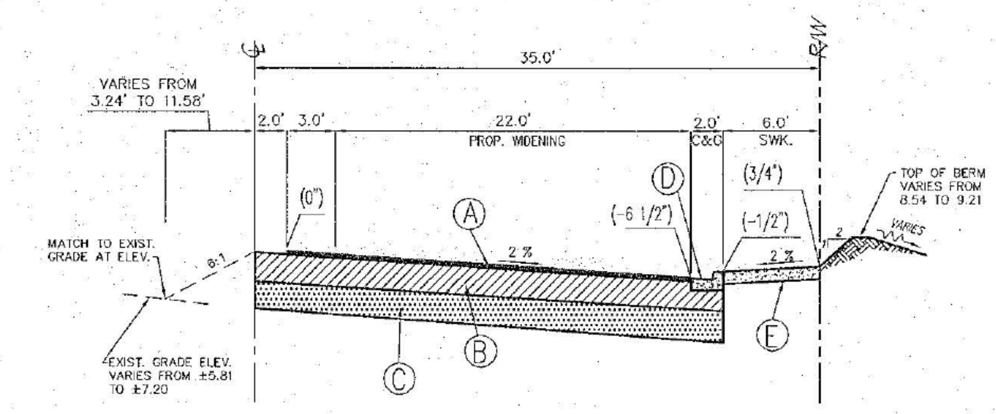
Ⓓ PROP. TYPE "F" CURB AND GUTTER
Ⓔ PROP. 6' CONCRETE SIDEWALK (4" THICK, 6" AT DRIVEWAY)
Ⓕ PROP. TYPE "F" MEDIAN CURB AND GUTTER
Ⓖ SOLID SOD

F / PD-3 N.T.S.



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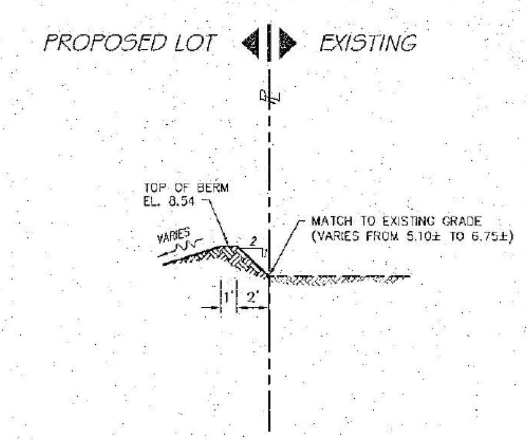
G / PD-3 N.T.S.



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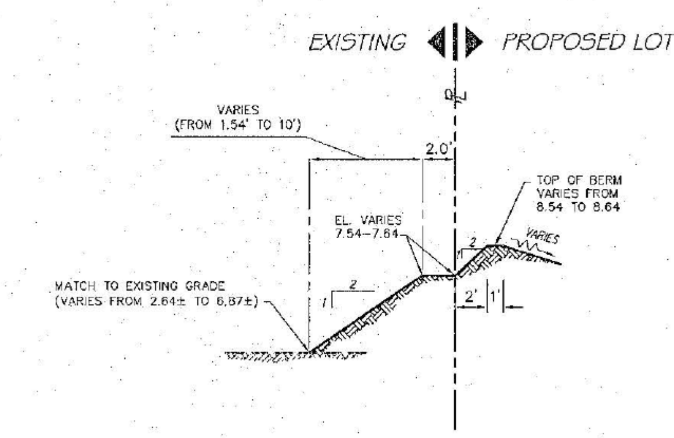

I / PD-3 N.T.S.

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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

CROSS SECTIONS

CLIENT: D.R. HORTON

CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL DEERFIELD BEACH, FLORIDA 33133

PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

MIGUEL A. HERNANDEZ LICENSE No. 65503 STATE OF FLORIDA PROFESSIONAL ENGINEER MAR 31 2017
CIVIL ENGINEER CERT. OF AUTHORIZATION No. 6921

SCALE:	N.T.S.
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No:	16-029
SHEET:	PD-3

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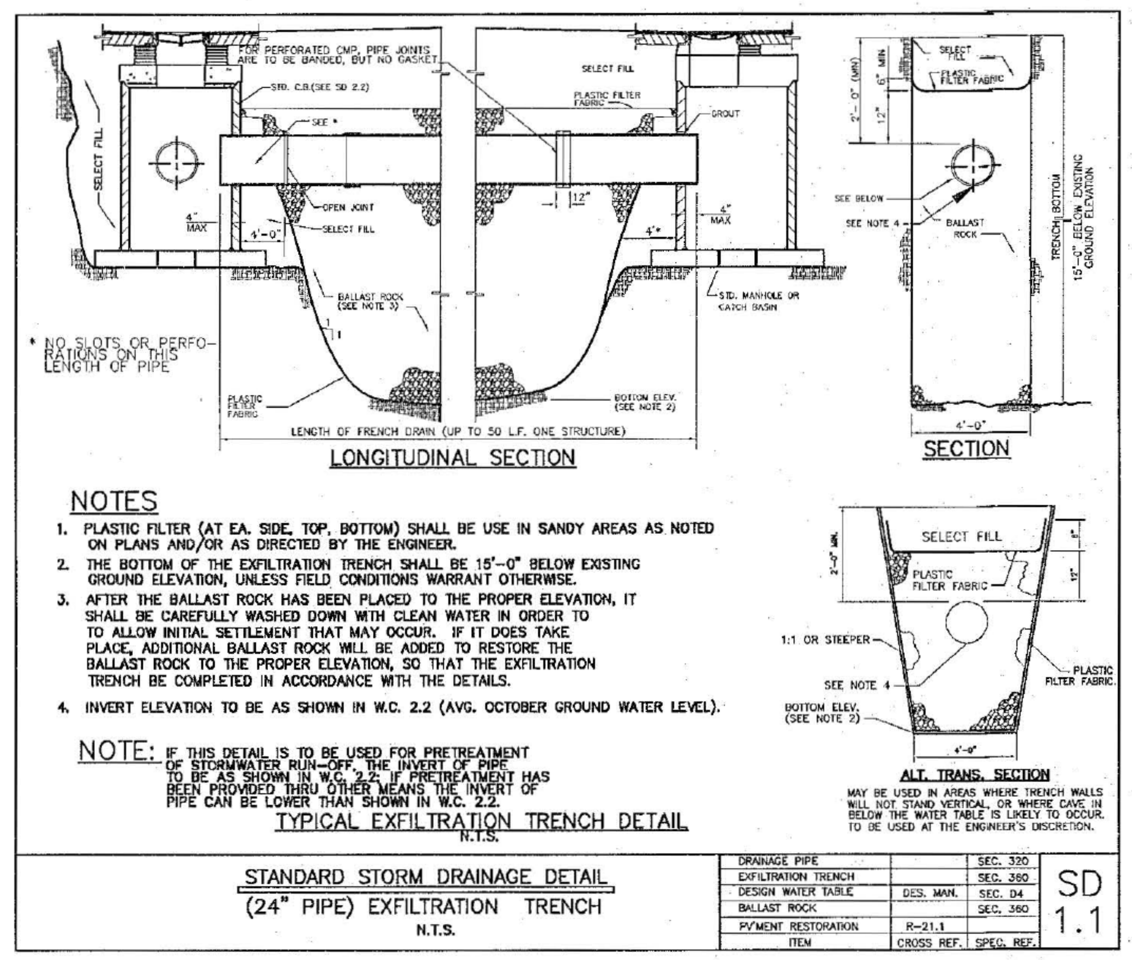
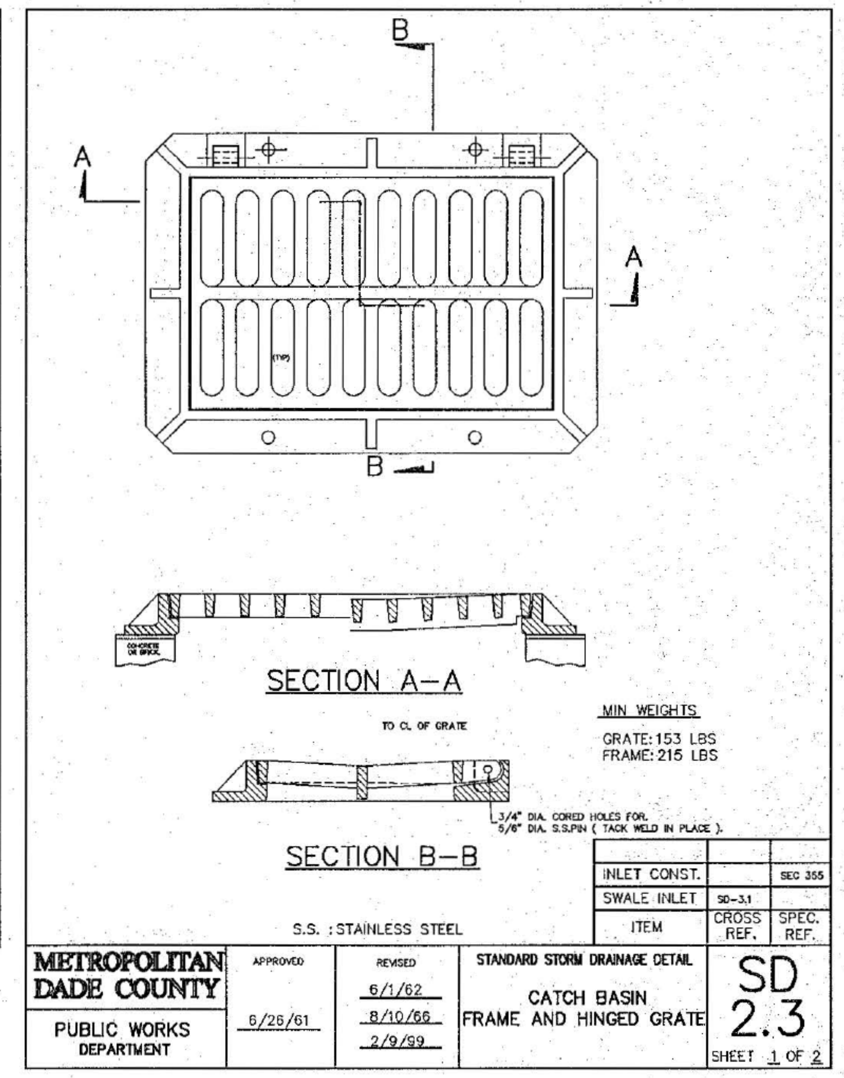
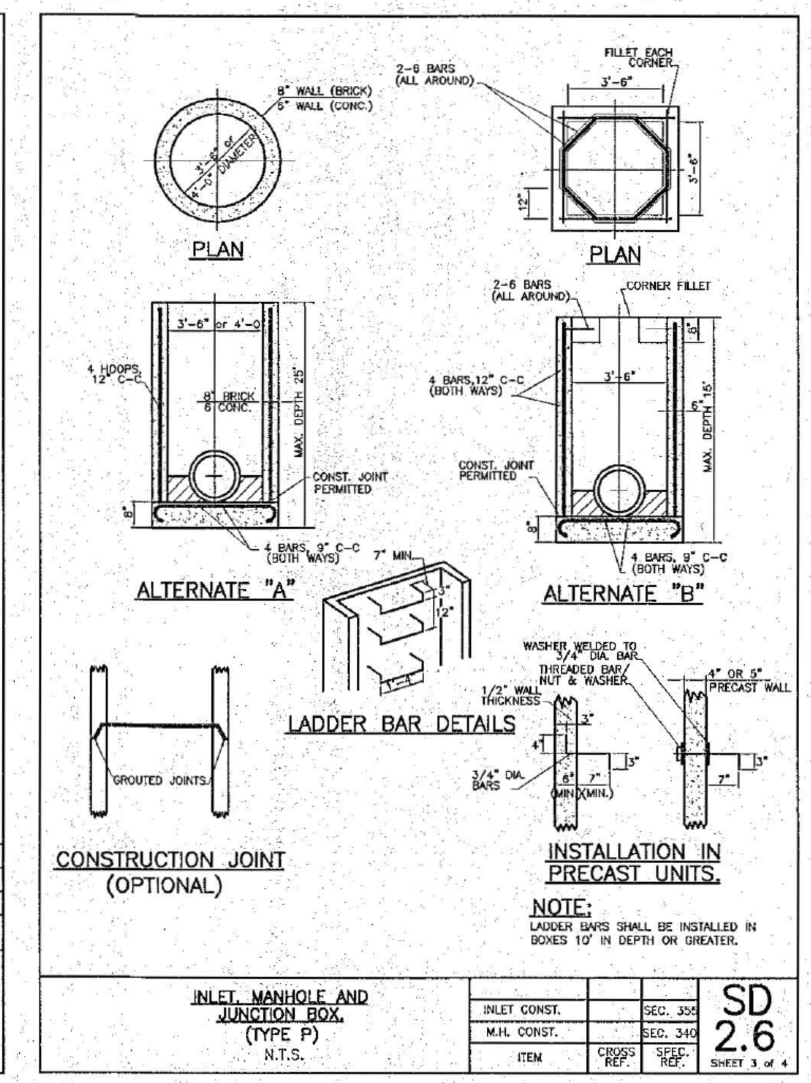
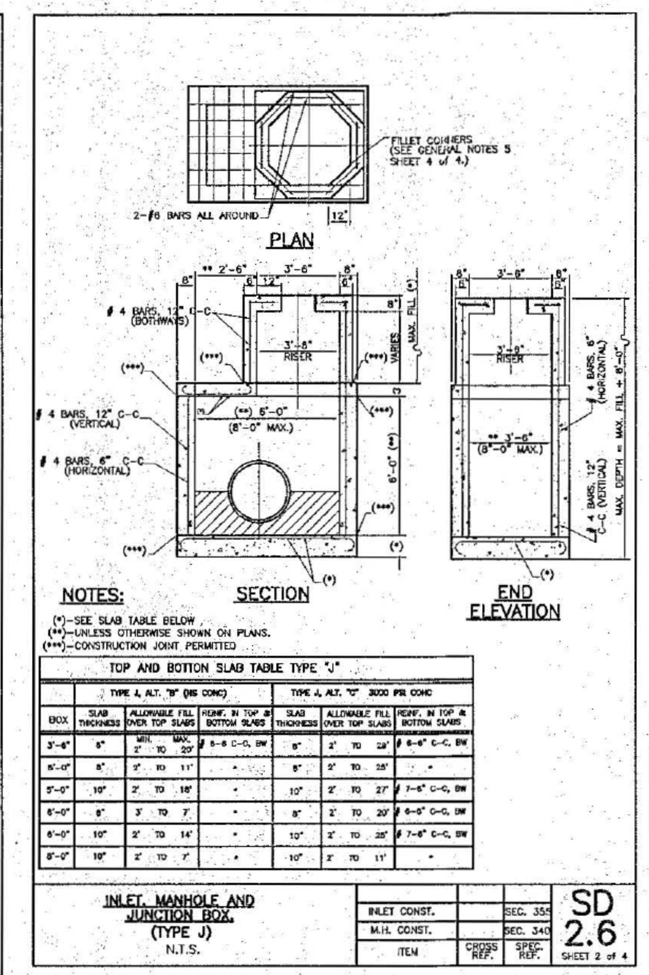
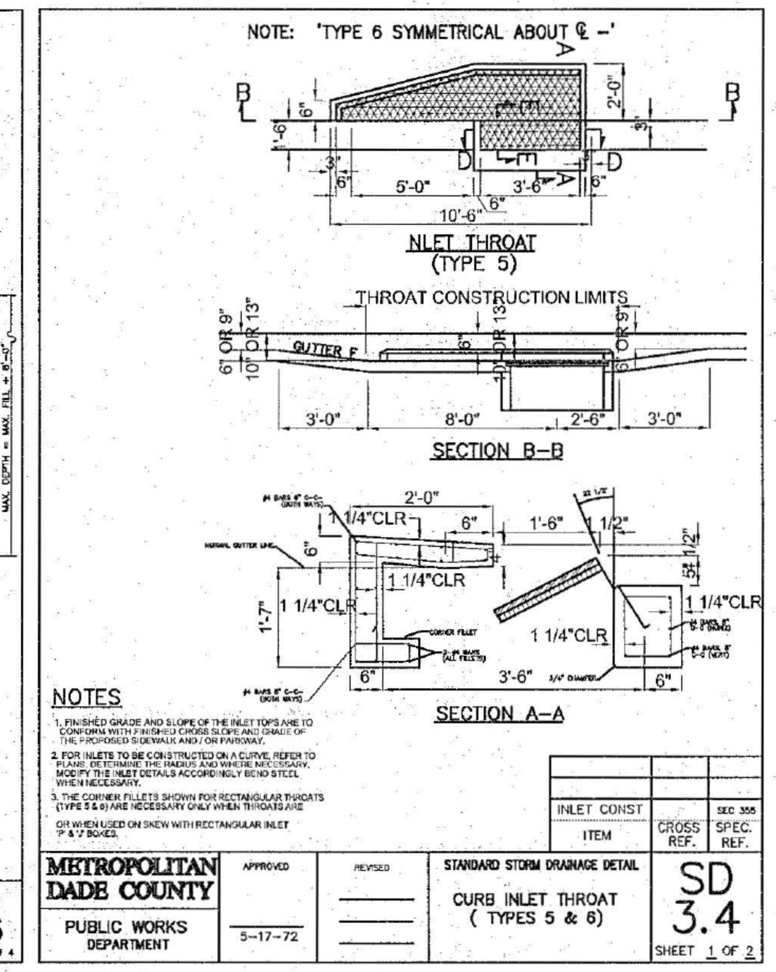










GENERAL NOTES:

1.– CIRCULAR STRUCTURES (Alternates "A") MAY BE CONSTRUCTED OF CONCRETE OR BRICK, BUT RECTANGULAR STRUCTURES (Alternates "B" & "C") SHALL BE CONSTRUCTED OF CONCRETE ONLY. THE CONCRETE MAY BE CAST–IN–PLACE OR PRECAST.

2.– WALL REINFORCEMENT AND THICKNESS ARE FOR EITHER CAST–IN–PLACE OR PRECAST CONCRETE EXCEPT THAT FOR PRECAST CIRCULAR UNITS ASTM SPECIFICATION C–76, TABLE III, FOR B WALL REINFORCED CONCRETE PIPE OR PRECAST CIRCULAR UNITS IN ACCORDANCE WITH ASTM SPECIFICATION C–478 WILL BE ACCEPTABLE TOP AND FLOOR SLAB THICKNESS AND THE REINFORCEMENT ARE FOR ALL TYPES OF CONSTRUCTION.

3.– PRECAST TOP AND/OR FLOOR SLABS MAY BE OF THE SAME CONCRETE AS SPECIFIED IN ASTM SPECIFICATIONS C–478 FOR PRECAST CIRCULAR UNITS.

4.– SMOOTH FLOW CHANNELS COMPOSED OF CONCRETE, OR BRICK AND MORTAR, SHALL BE CONSTRUCTED IN THE BOTTOMS OF ALL STRUCTURES TO A DEPTH EQUAL TO HALF THE DIAMETER OF THE LARGEST PIPE.

5.– CORNER FILLETS SHOWN FOR RECTANGULAR STRUCTURES ARE NECESSARY ONLY WHEN STRUCTURES ARE USED IN CONJUNCTION WITH CIRCULAR TOPS.

6.– STRUCTURES SHALL BE SECURED TO INLET THROATS, RISERS OR MANHOLE TOPS WITH A MINIMUM OF 6–No 4 BARS 12" LONG. OR AS SHOWN ON SHEET 2.

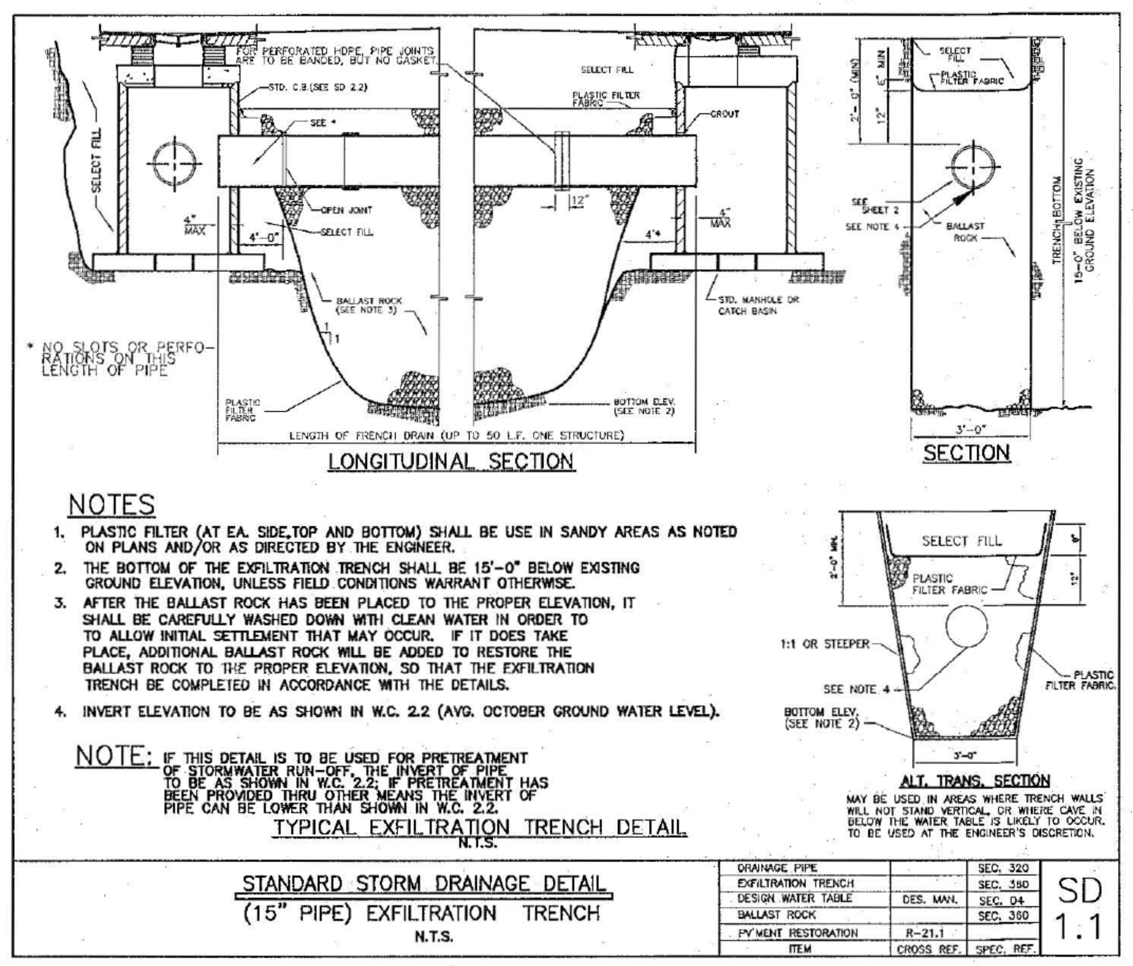
7.– ANY INLET, MANHOLE OR JUNCTION BOX MAY BE USED IN CONJUNCTION WITH ANY INLET THROAT OR MANHOLE TOP.

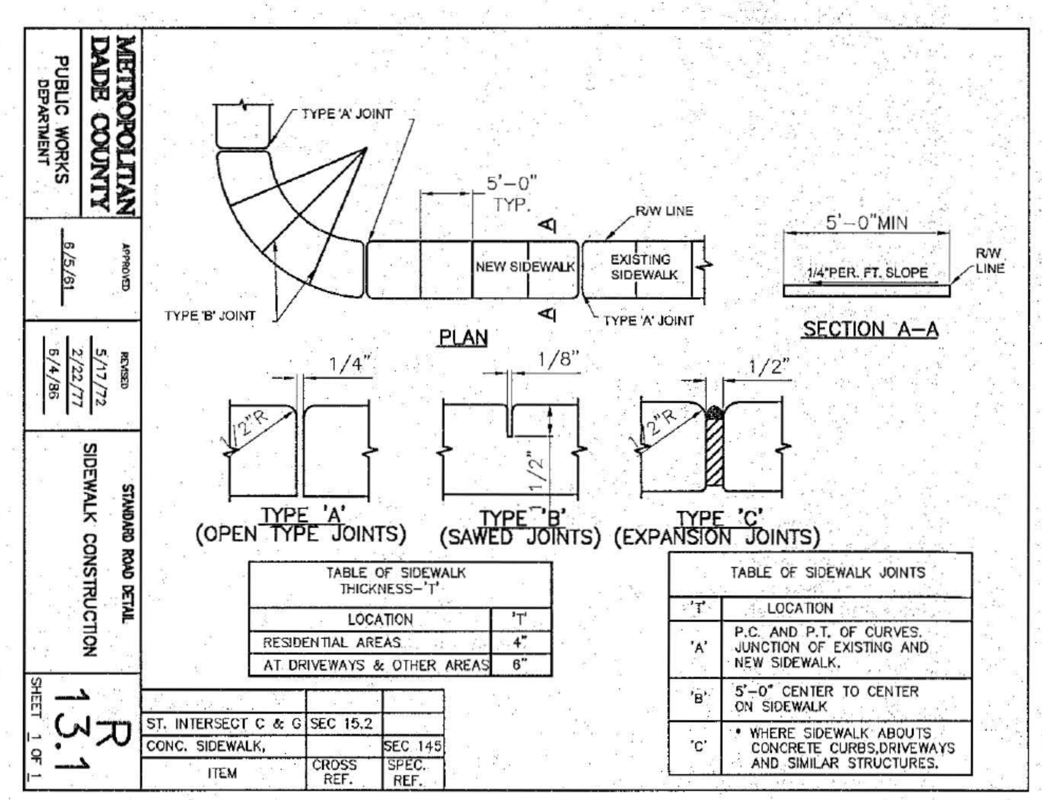
8.– MORTAR USED TO SEAL THE PIPE IN THE WALLS OF THE PRECAST UNITS SHALL BE OF SUCH A MIX THAT SHRINKAGE WILL NOT CAUSE LEAKAGE INTO OR OUT OF THE UNITS MAXIMUM OPENING FOR PIPE SHALL BE MAX. REQUIRED OD + 6".

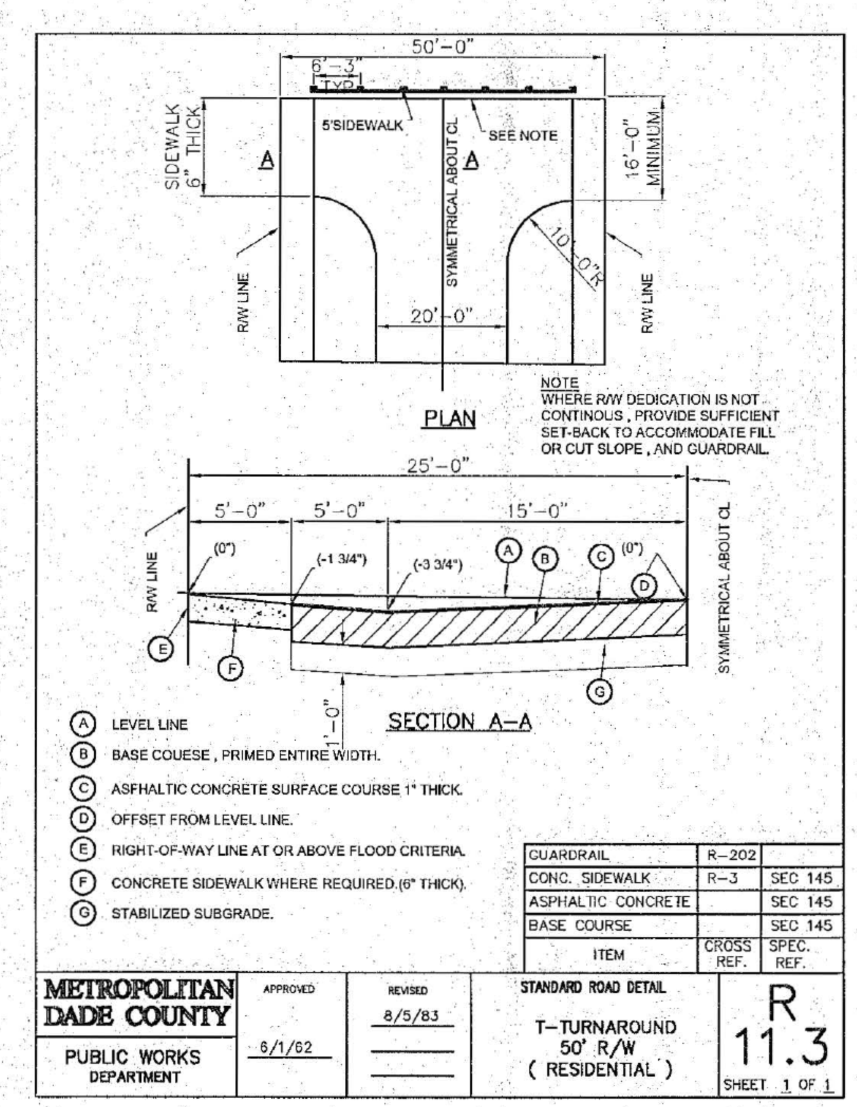
9.– BRICK MASONRY CONSTRUCTION SHALL BE PLASTERED WITH 1/2" THICK MORTAR INSIDE AND OUTSIDE.

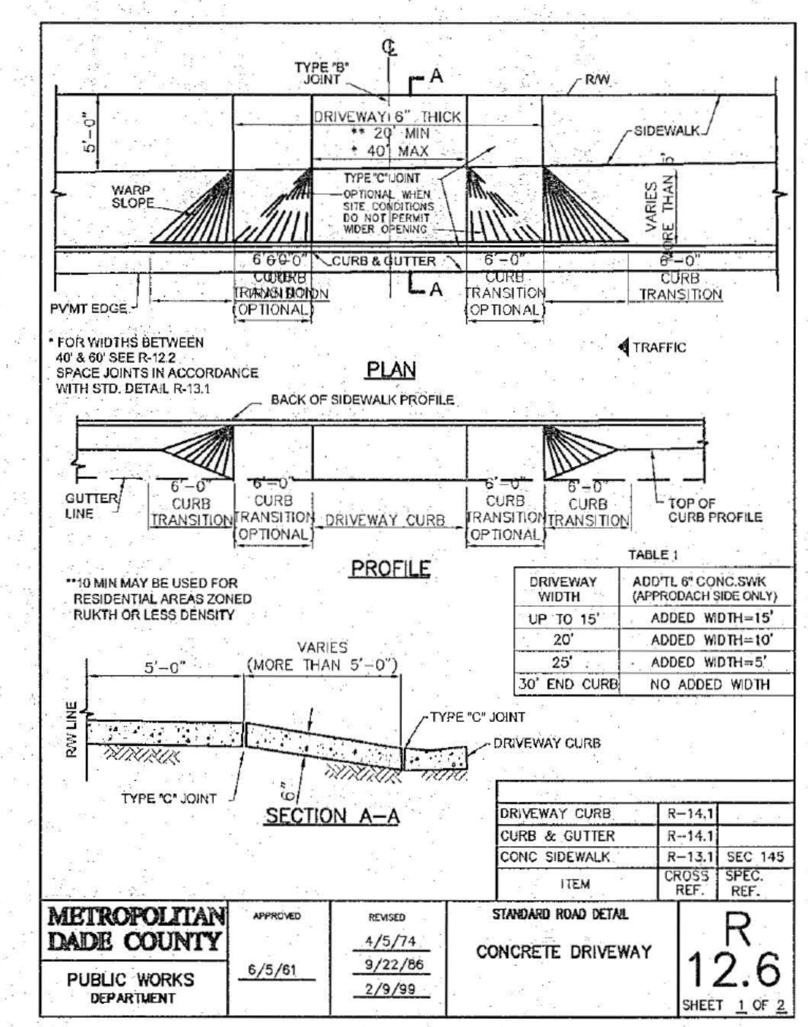
10.– CONCRETE PROTECTION FOR REINFORCEMENT IN CAST–IN–PLACE OR PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH CHAPTER 7, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318–71)".

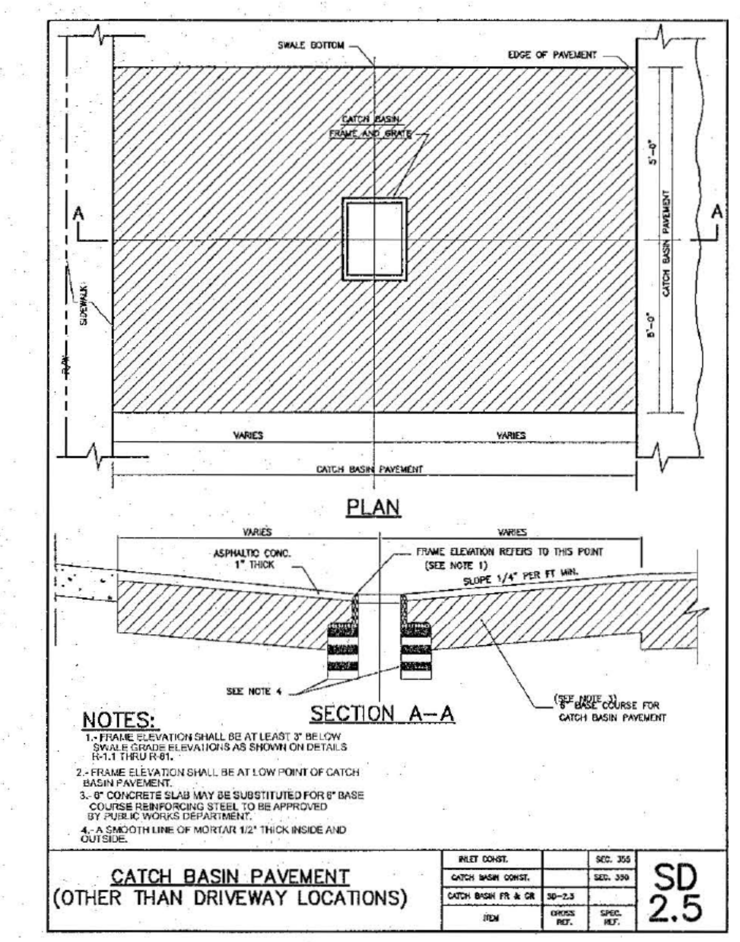
INLET, MANHOLE AND JUNCTION BOX (TYPE P & J) N.T.S. — SD 2.6, SHEET 4 of 4

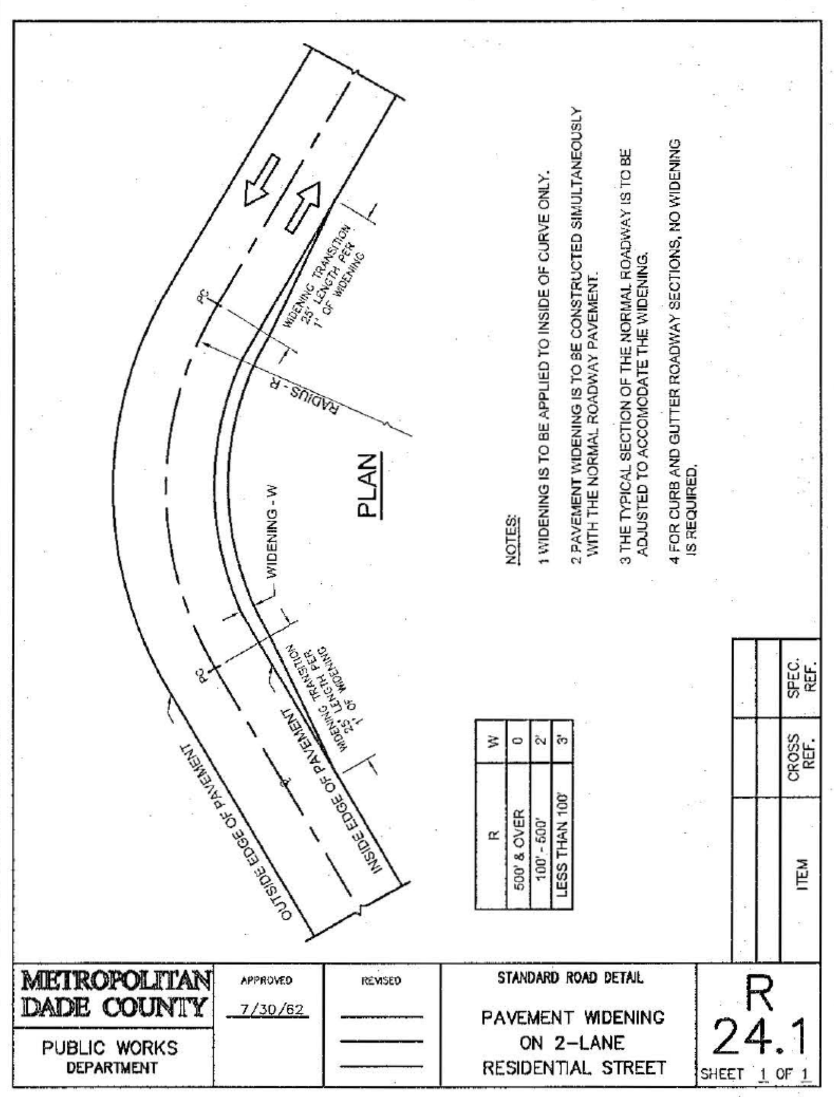


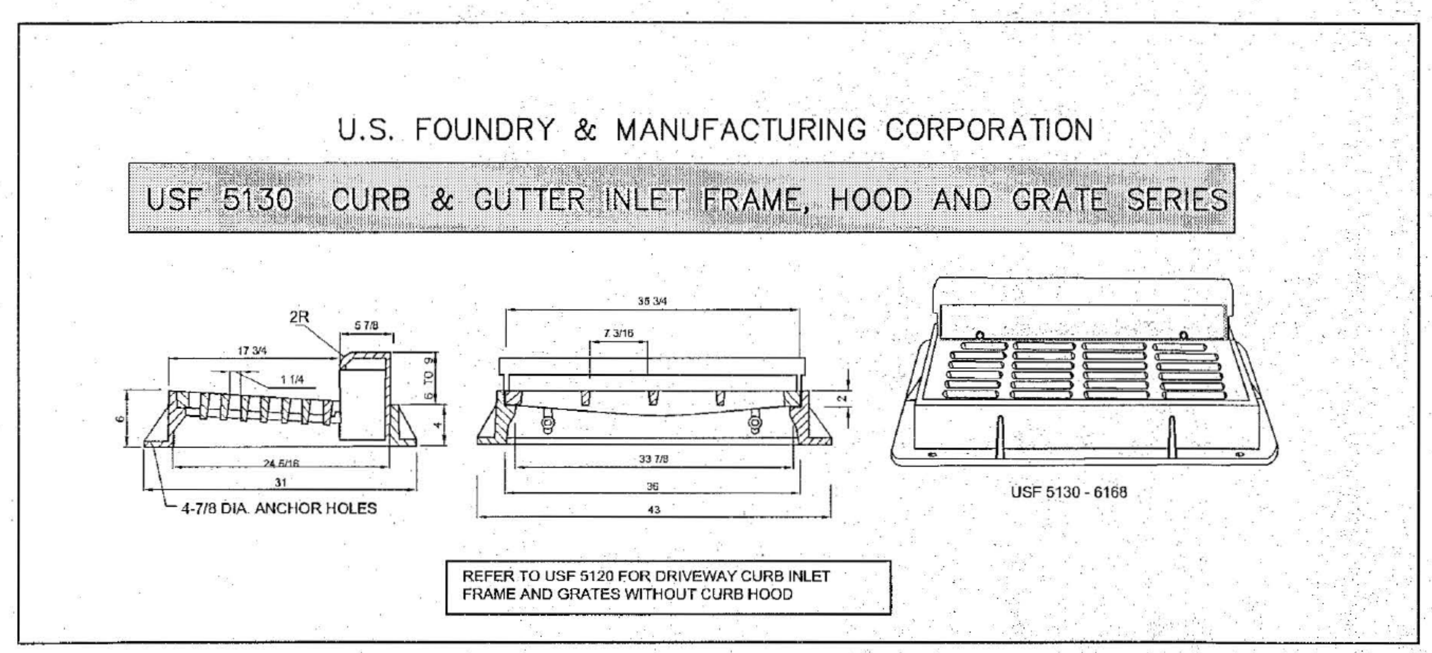








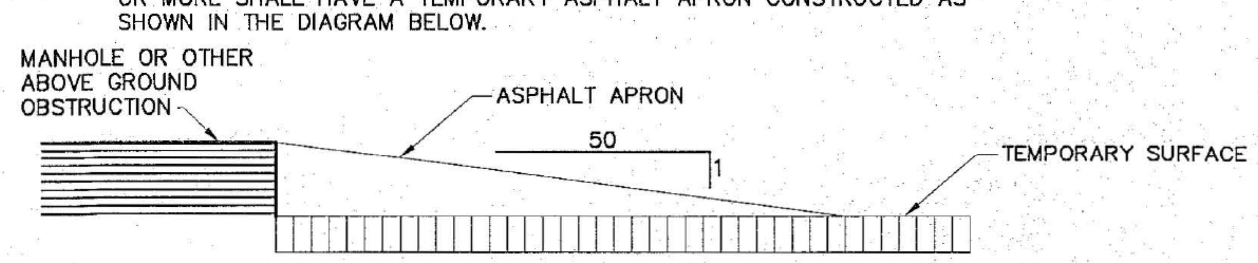




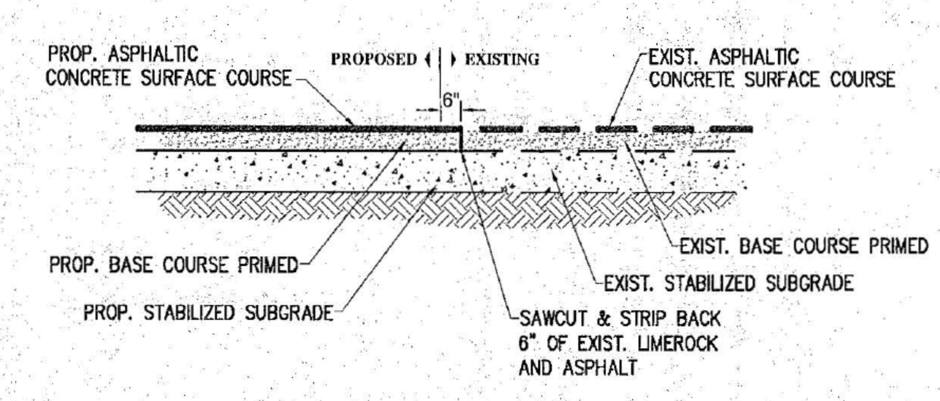
MANHOLES/CROSSWALKS/JOINTS

MANHOLES EXTENDING 1" OR MORE ABOVE THE TRAVEL LANE AND CROSSWALKS HAVING AN UNEVEN SURFACE GREATER THAN 1/4" SHALL HAVE A TEMPORARY ASPHALT APRON CONSTRUCTED AS SHOWN IN THE DIAGRAM BELOW.

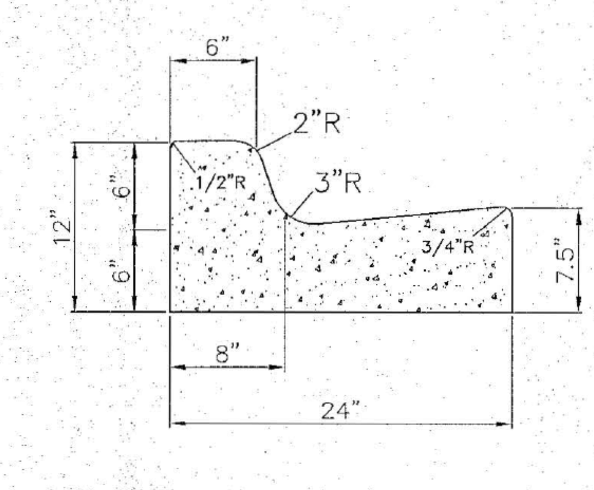
ALL TRANSVERSE JOINTS THAT HAVE A DIFFERENCE IN ELEVATION OF 1" OR MORE SHALL HAVE A TEMPORARY ASPHALT APRON CONSTRUCTED AS SHOWN IN THE DIAGRAM BELOW.



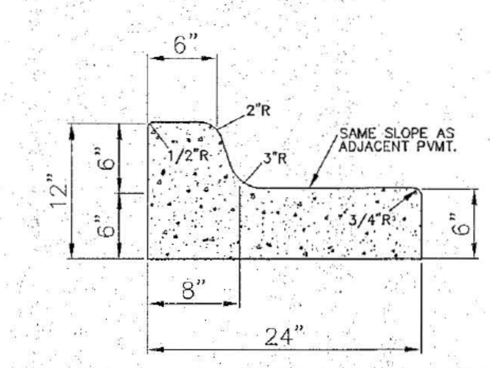
THE APRON IS TO BE REMOVED PRIOR TO CONSTRUCTING THE NEXT LIFT OF ASPHALT. THE COST OF THE TEMPORARY ASPHALT SHALL BE INCLUDED IN THE CONTRACT UNIT FOR MAINTENANCE OF TRAFFIC, LS.



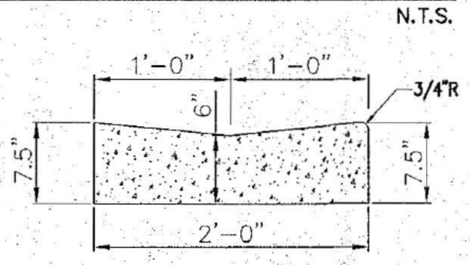
ASPHALT TIE-IN DETAIL
N.T.S.



TYPE "F" CURB & GUTTER
N.T.S.



TYPE "F" MEDIAN CURB AND GUTTER.
N.T.S.



2' VALLEY GUTTER
N.T.S.

INLET STRUCTURES TABULATION

STRUCTURES NUMBER	GRATE OR RIM	SOLID PIPE		FRENCH DRAIN		FLOOR ELV.	GREASE BAFFLE DIRECTION	INLET FRAME TYPE	FRENCH DRAIN PIPE DIAM (INCH)	STRUCT. SIZE INSIDE DIM. (TYPE)	LENGTH FRENCH (FEET)
		ELV.	DIRECTION	ELV.	DIRECTION						
1	7.13	...	...	3.88	S	1.88	N/A	SD 2.3	15	TYPE P (42"x42")	25
2	7.13	...	...	3.88	S	1.88	N/A	SD 2.3	15	TYPE P (42"x42")	25
3	7.18	...	...	3.93	W,NE	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	44
4	7.18	...	...	3.93	E,NW	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	42
5	7.18	...	...	3.93	E	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	27
6	7.40	...	...	4.15	E,W	2.15	N/A	SD 2.3	15	TYPE P (42"x42")	63
7	7.40	...	...	4.15	E,W	2.15	N/A	SD 2.3	15	TYPE P (42"x42")	48
8	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	73
9	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	107
10	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	137
11	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
12	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	136
13	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
14	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	73
15	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	71
16	6.82	...	...	3.57	E,W	1.57	N/A	SD 2.3	15	TYPE P (42"x42")	46
17	6.82	...	...	3.57	E,W	1.57	N/A	SD 2.3	15	TYPE P (42"x42")	56
18	7.18	...	...	3.93	E,W	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	93
19	7.18	...	...	3.93	E,W	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	115
20	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	71
21	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	71
22	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
23	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
24	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
25	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
26	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	107
27	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	73
28	7.68	...	...	4.43	E,W	2.43	N/A	SD 2.3	15	TYPE P (42"x42")	119
29	7.68	...	...	4.43	E,W	2.43	N/A	SD 2.3	15	TYPE P (42"x42")	93
30	7.70	...	...	4.45	N,S	2.45	N/A	SD 2.3	15	TYPE P (42"x42")	70
31	7.70	...	...	4.45	N,S	2.45	N/A	SD 2.3	15	TYPE P (42"x42")	44
32	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
33	7.18	...	...	3.93	S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	27
34	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	134
35	7.18	...	...	3.93	S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	27
36	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	71
37	7.18	...	...	3.93	N,S	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	48
38	7.18	...	...	3.93	E,W	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	95
39	7.18	...	...	3.93	E,W	1.93	N/A	SD 2.3	15	TYPE P (42"x42")	115
S-1	6.58	...	...	2.58	W	0.58	N/A	P-6	24	TYPE P (42"x42")	100
S-2	6.70	2.58	W	2.58	E	0.58	N/A	P-6	24 FD /18 PIPE	TYPE P (42"x42")	107
S-3	6.70	...	...	2.58	E	0.58	N/A	P-6	24	TYPE P (42"x42")	111
S-4	6.62	...	...	2.62	S	0.62	N/A	P-6	24	TYPE P (42"x42")	100
S-5	6.72	2.62	N	2.62	S	0.62	N/A	P-6	24 FD /18 PIPE	TYPE P (42"x42")	100
S-6	6.67	2.62	N	2.62	S	0.62	N/A	P-6	24 FD /18 PIPE	TYPE P (42"x42")	102
S-7	6.67	2.62	N	2.62	S	0.62	N/A	P-6	24 FD /18 PIPE	TYPE P (42"x42")	100
S-7A	7.18	2.62	N,S	...	...	0.62	N/A	P-5	18	TYPE P (42"x42")	-
S-8	6.72	...	...	2.62	N	0.62	N/A	P-6	24	TYPE P (42"x42")	100
										TOTAL	4,104 ft.

FORD ENGINEERS, INC.
1950 N.W. 94th AVENUE, 2nd FLOOR
MIAMI, FLORIDA 33172
PH. (305) 477-6472
FAX (305) 477-8054

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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

DETAILS

CLIENT: D.R. HORTON

CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL DEERFIELD BEACH, FLORIDA 33133

PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

MIGUEL A. HERNANDEZ LICENSE No. 65503 STATE OF FLORIDA PROFESSIONAL ENGINEER
CERT. OF AUTHORIZATION No. 6921

SCALE:	N.T.S.
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No:	16-029
SHEET:	PD-4

5 OF 8

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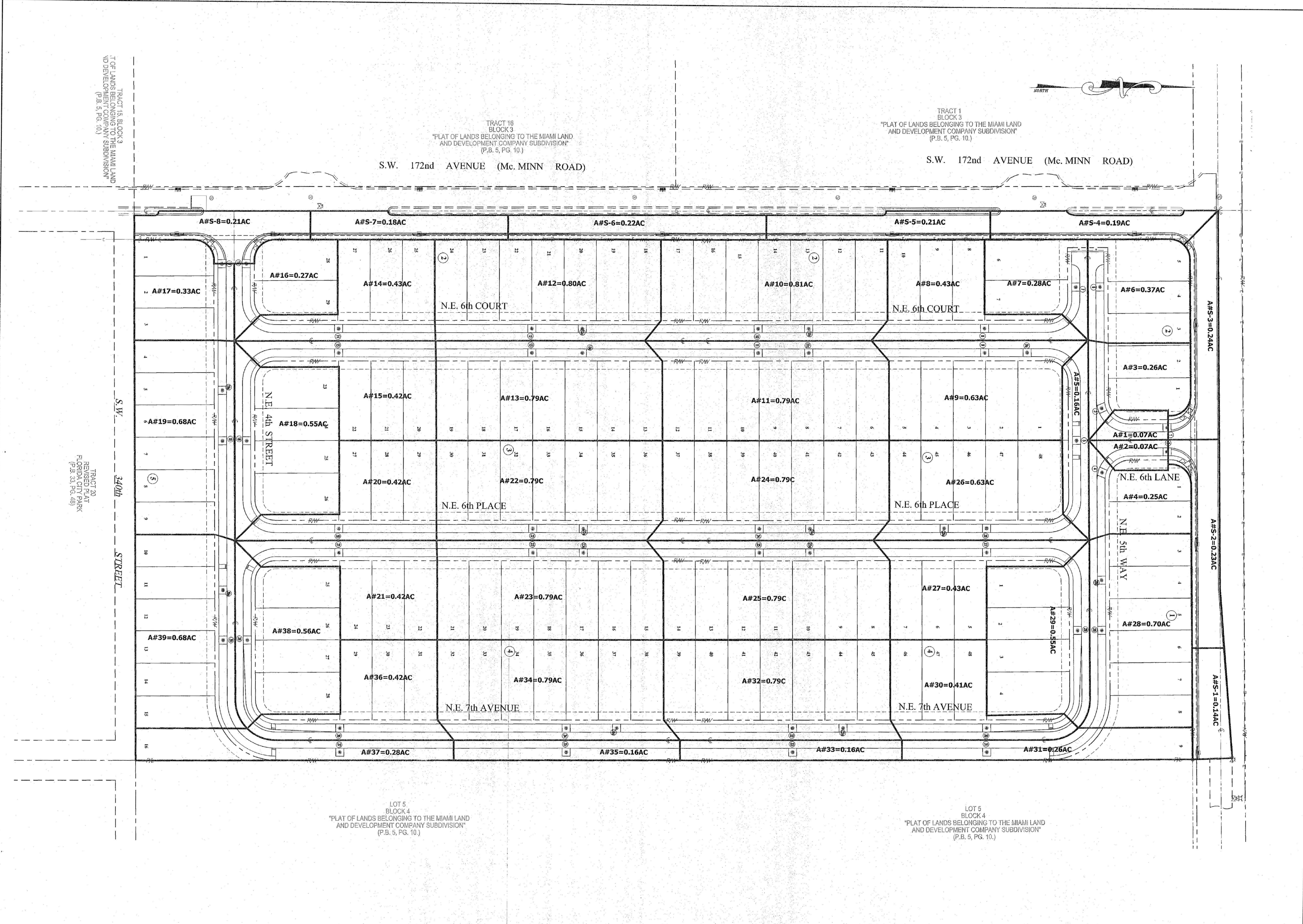

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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

DRAINAGE BASIN AREAS

CLIENT: D.R. HORTON

CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL
DEERFIELD BEACH, FLORIDA 33133

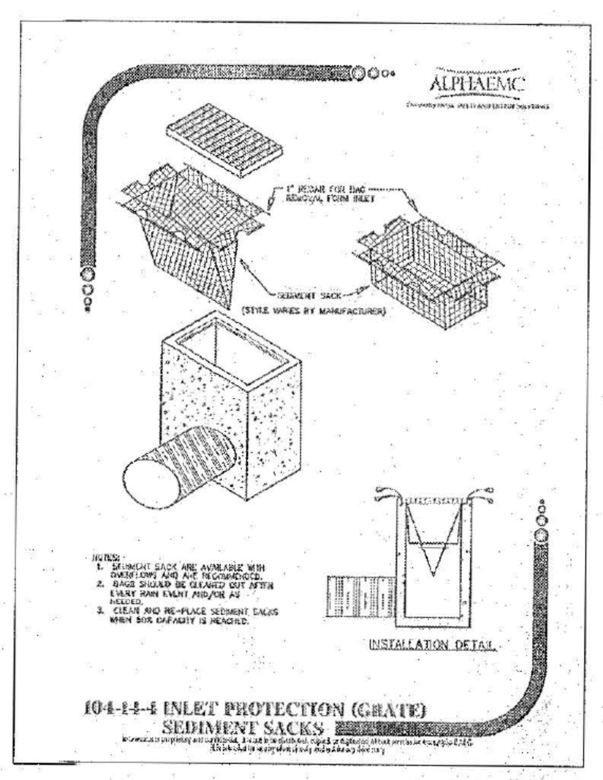
PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST
CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

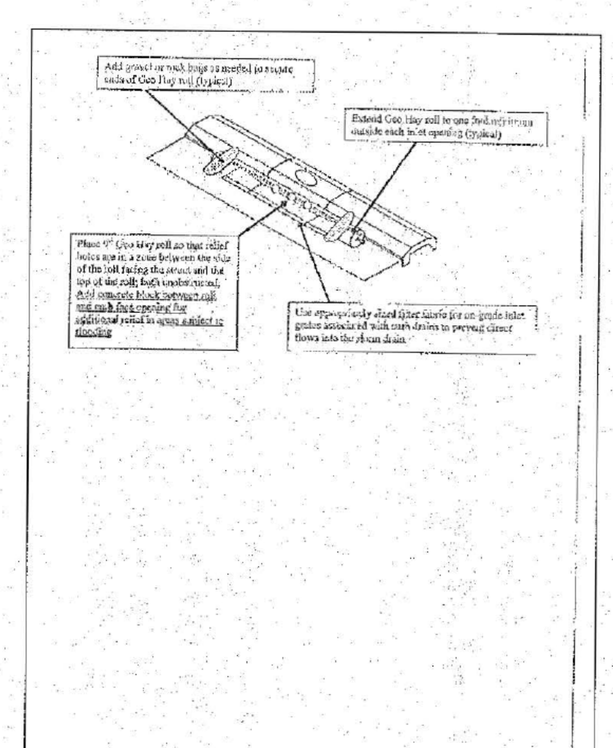
MIGUEL A. HERNANDEZ
LICENSE
No. 65503
STATE OF FLORIDA
MAR 31 2017
PROFESSIONAL ENGINEER
CIVIL ENGINEER
CERT. OF AUTHORIZATION No. 6921

SCALE:	1" = 50'
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No:	16-029
SHEET:	PD-5

GENERAL NOTES:

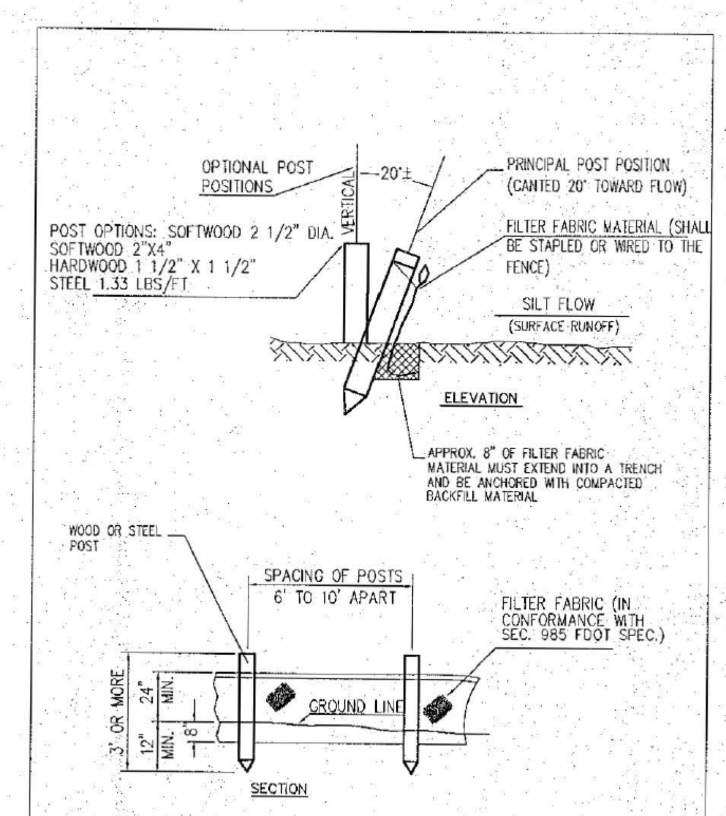
1. HAY BALES SHALL BE TRENCHED 3" TO 4" AND ANCHORED WITH 2 – 1" X 2" (OR 1" DIAM.) X 4" WOOD STAKES. STAKES OF OTHER MATERIAL OR SHAPE PROVIDING EQUIVALANT STRENGTH MAY BE USED IF APPROVED BY THE ENGINEER.
2. ADJACENT BALES SHALL BE BUTTED FIRMLY TOGETHER. UNAVOIDABLE GAPS SHALL BE PLUGGED WITH HAY OR STRAW TO PREVENT SILT FROM PASSING.
3. SILT FENCES SHALL BE PROVIDED AS SHOWN TO AROUND THE LAKE TO PREVENT CONSTRUCTION DEBRIS FROM WASHING INTO LAKE.
4. HAY BALES & FILTER FABRIC SHALL BE INSTALLED AT ALL NEW AND EXISTING INLETS DURING CONSTRUCTION.
5. FOR ADDITIONAL STRENGTH FILTER FABRIC MATERIAL CAN BE ATTACHED TO A 6" (MAX.) MESH WIRE SCREEN WHICH HAS BEEN FASTENED TO THE POSTS.
6. THE FABRIC MATERIAL AND THE WIRE MESH SHALL NOT EXTEND MORE THAN 36" (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
7. SILT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.





TURBIDITY AND EROSION CONTROL DETAILS

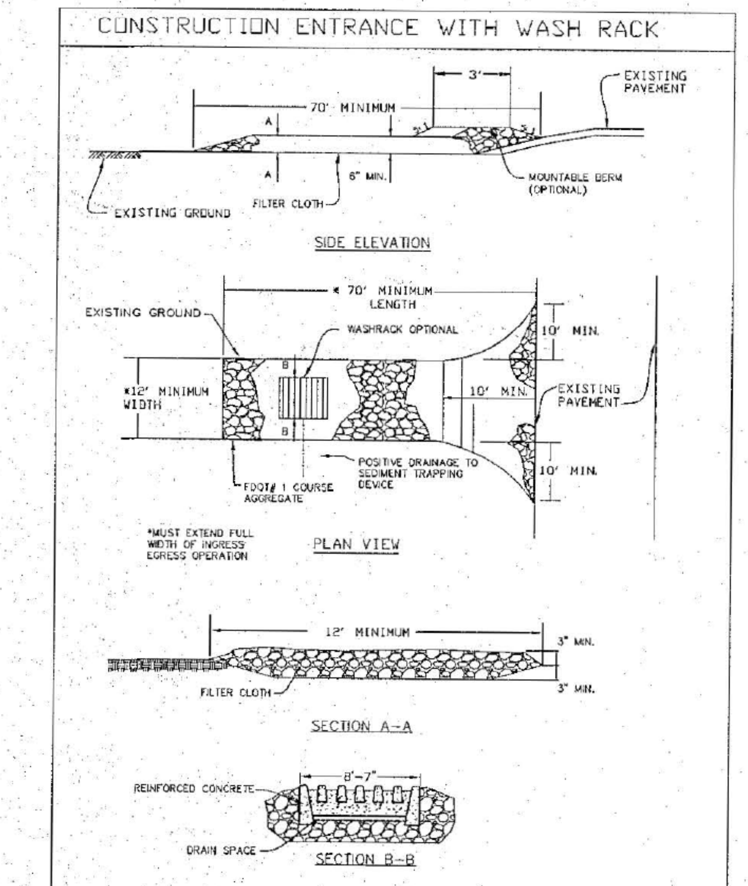
N.T.S.



TEMPORARY SILT FENCE

TO INTERCEPT AND DETAIN SMALL AMOUNTS OF SEDIMENT FROM DISTURBED AREAS DURING CONSTRUCTION OPERATIONS.

CONSTRUCTION ENTRANCE WITH WASH RACK



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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

EROSION & SEDIMENT CONTROL PLAN

CLIENT: D.R. HORTON

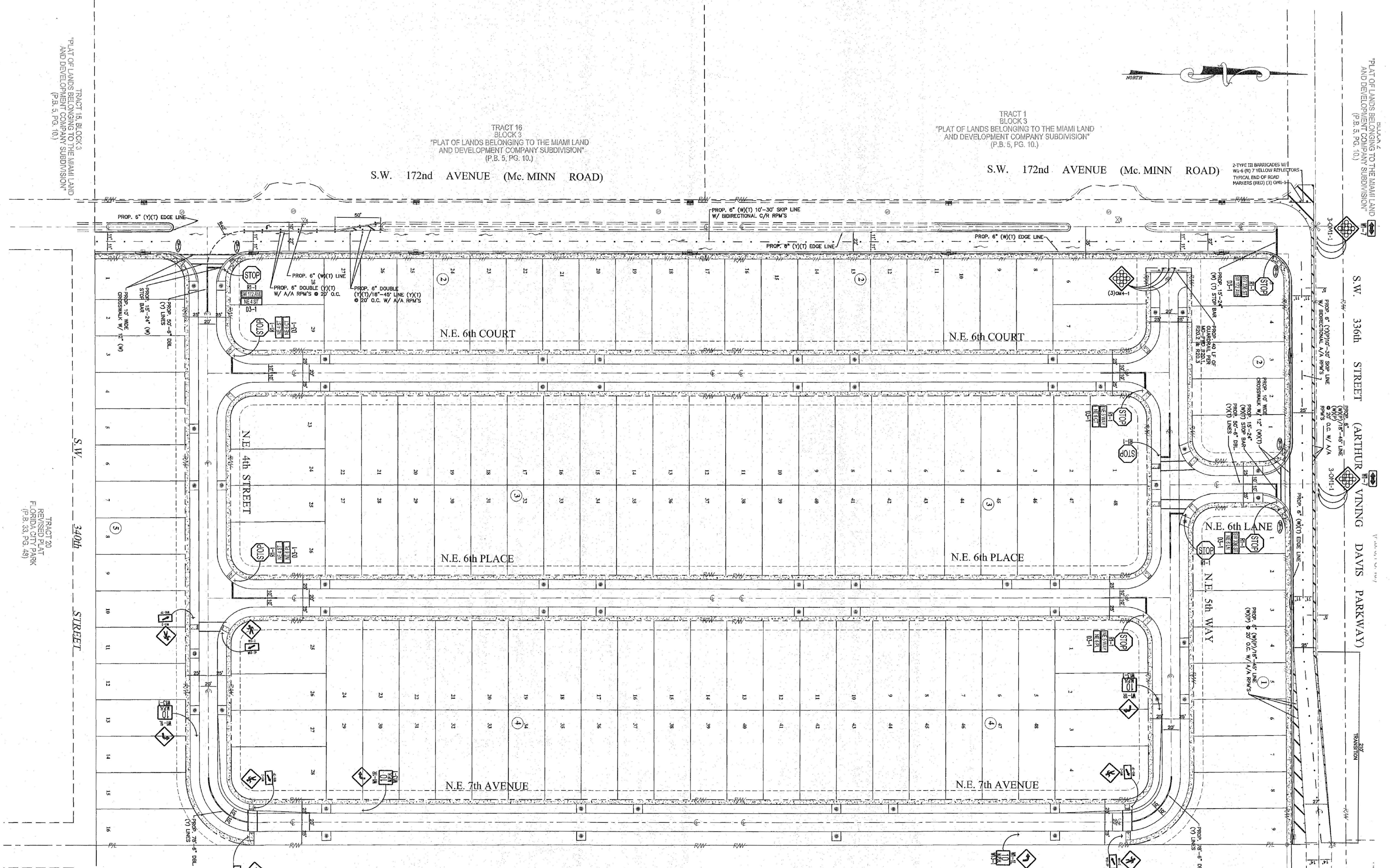
CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL DEERFIELD BEACH, FLORIDA 33133

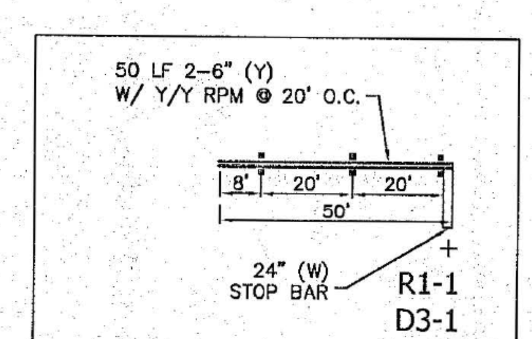
PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

MIGUEL A. HERNANDEZ, P.E. No. 65803, CIVIL ENGINEER, CERT. OF AUTHORIZATION No. 6921

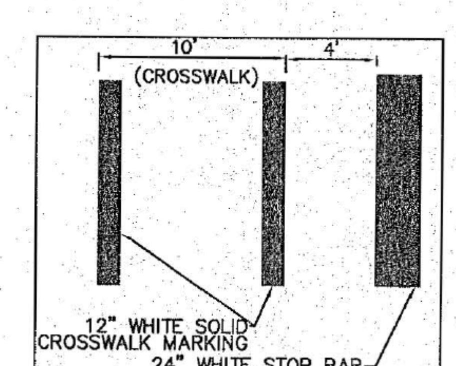
SCALE:	1' = 50"
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No:	16-029
SHEET:	PD-6

7OF 8





TYPICAL STOP BAR AND SIGN



TYPICAL CROSSWALK/STOP BAR MARKING DETAIL

FORD ENGINEERS, INC.
1950 N.W. 94th AVENUE, 2nd FLOOR
MIAMI, FLORIDA 33172
PH. (305) 477-6472
FAX (305) 477-8054

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RECORD OF REVISION

No.	DATE	DESCRIPTION	BY	APP.

ROYAL HOMES WEST

STRIPING & SIGNAGE PLAN

CLIENT: D.R. HORTON

CLIENT ADDRESS: 1245 SOUTH MILITARY TRAIL, DEERFIELD BEACH, FLORIDA 33133

PROJ. LOC.: SECTION 19, TOWNSHIP 57 SOUTH, RANGE 39 EAST, CITY OF FLORIDA CITY, MIAMI DADE COUNTY, FLORIDA

MIGUEL A. HERNANDEZ, LICENSE No. 65503, STATE OF FLORIDA, PROFESSIONAL ENGINEER
CIVIL ENGINEER
CERT. OF AUTHORIZATION No. 6921

SCALE:	1" = 50'
DESIGNED BY:	K. OQUENDO
DRAWN BY:	K. OQUENDO
CHECKED BY:	M. HERNANDEZ
SET #:	SEE LABELS
DATE:	10/09/16
PROJECT No:	16-029
SHEET:	ST-1

8 OF 8

O:\FORD COMPANIES\Engineering & Surveying\Civil Engineering & Environmental\Drawings\Water & Sewer_Paving & Drainage\WORK IN PROGRESS\16-029-ROYAL HOMES WEST\DWG\PD\16-029-ROYAL HOMES WEST-PD-V2.dwg, Drawn by: OLGA Mar 31, 2017 - 2:43pm