

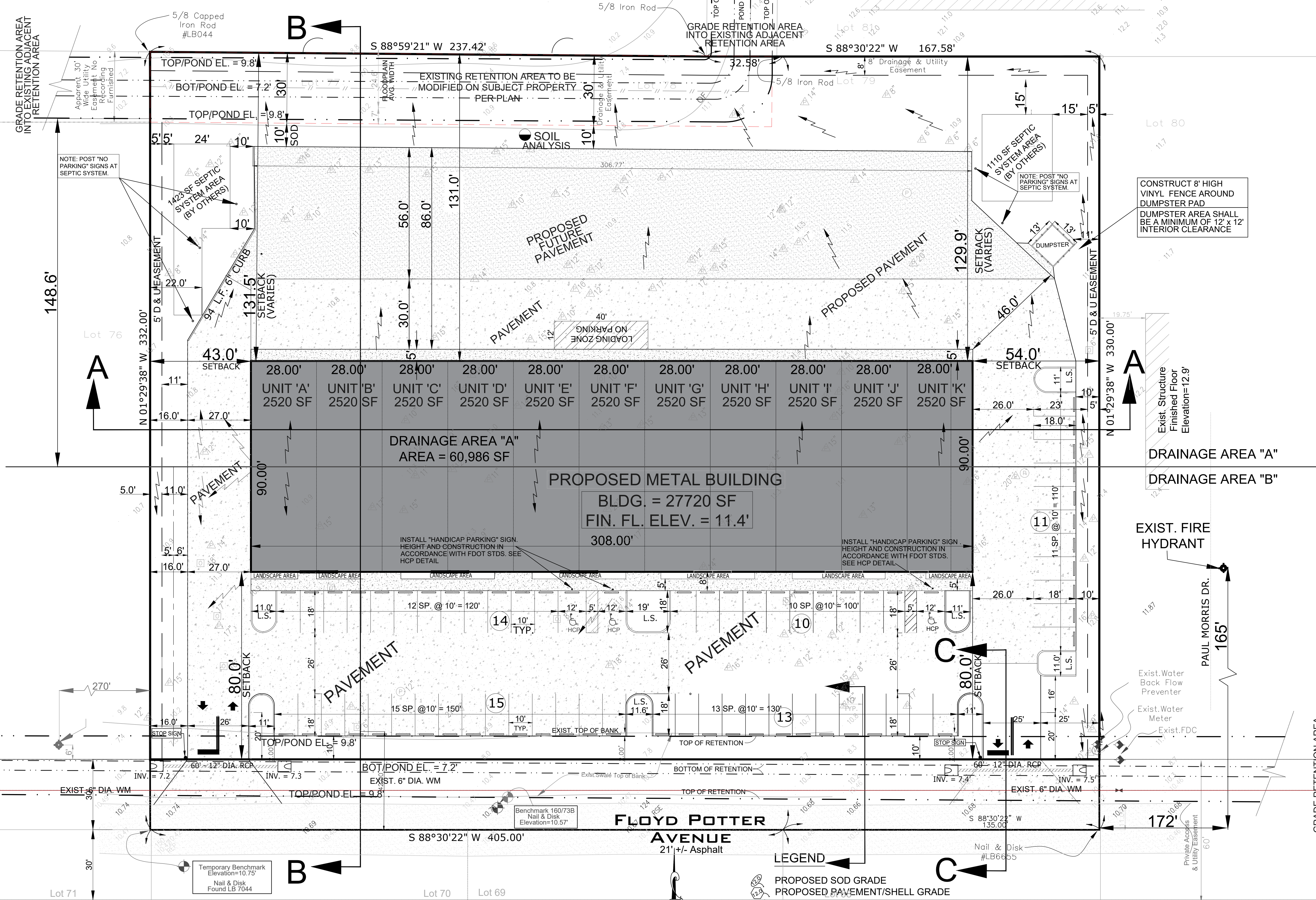
Lands Described in
Official Records
Instrument #2015067764

Exist. Structure
Finished Floor
Elevation=13.6'

GRADE RETENTION AREA
INTO EXISTING ADJACENT
RETENTION AREA

GRADE RETENTION AREA
INTO EXISTING ADJACENT
RETENTION AREA

GRADE RETENTION AREA
INTO EXISTING ADJACENT
RETENTION AREA



NOTE: POST "NO PARKING" SIGNS AT SEPTIC SYSTEM.

NOTE: POST "NO PARKING" SIGNS AT SEPTIC SYSTEM.

INSTALL "HANDICAP PARKING" SIGN. HEIGHT AND CONSTRUCTION IN ACCORDANCE WITH FDOT STDS. SEE HCP DETAIL.

INSTALL "HANDICAP PARKING" SIGN. HEIGHT AND CONSTRUCTION IN ACCORDANCE WITH FDOT STDS. SEE HCP DETAIL.

CONSTRUCT 8' HIGH VINYL FENCE AROUND DUMPSTER PAD. DUMPSTER AREA SHALL BE A MINIMUM OF 12' x 12' INTERIOR CLEARANCE.

I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DESIGN OF THIS PROJECT, AS PREPARED UNDER THE PROFESSIONAL SEAL AND SIGNATURE OF THE ENGINEER, COMPLIES WITH ALL APPLICABLE STANDARDS, INCLUDING SWFWMD AND THE SARASOTA COUNTY UDC.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MARY E. SPRAGUE, P.E., FLORIDA REGISTRATION #48151. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE AND SEAL COPY MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Mary E. Sprague, P.E.
Professional Registration #48151 - Email: MSprague@sprague.com
2017 Weyers Ct., Suite 2
Bartlett, MD 21015

PROJECT: WWWP, LLC WAREHOUSE
SITE PLAN
FLOYD POTTER AVE.
ENGLWOOD, FL 34223

NO.	REVISIONS

DRAWN: M. SPRAGUE
CHECKED: M.O.S.
DATE: 5/20/21
PROJECT #: SW0221-022

SHEET
2 OF 6

PLAN VIEW
SCALE: 1" = 20'

Lands Described in
Official Records
Instrument #2015067764

100 YR.
FLOODPLAIN

Exist. Structure
Finished Floor
Elevation=13.6'

LEGEND

- PROPOSED SOD GRADE
- PROPOSED PAVEMENT/SHELL GRADE
- EXISTING GRADE
- SOIL ANALYSIS LOCATION
- CONCRETE AREA
- SHELL/GRAVEL AREA

HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DESIGN OF THIS PROJECT, AS PREPARED UNDER MY PROFESSIONAL SEAL AND SIGNATURE, COMPLIES WITH ALL APPLICABLE STATE STATUTES, INCLUDING SURVEYING AND THE SURVEYING BOARD ACTS, INCLUDING SURVEYING AND THE SURVEYING BOARD ACTS.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MARY E. SPRAGUE, P.E. FLORIDA REGISTRATION #48151. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED & SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

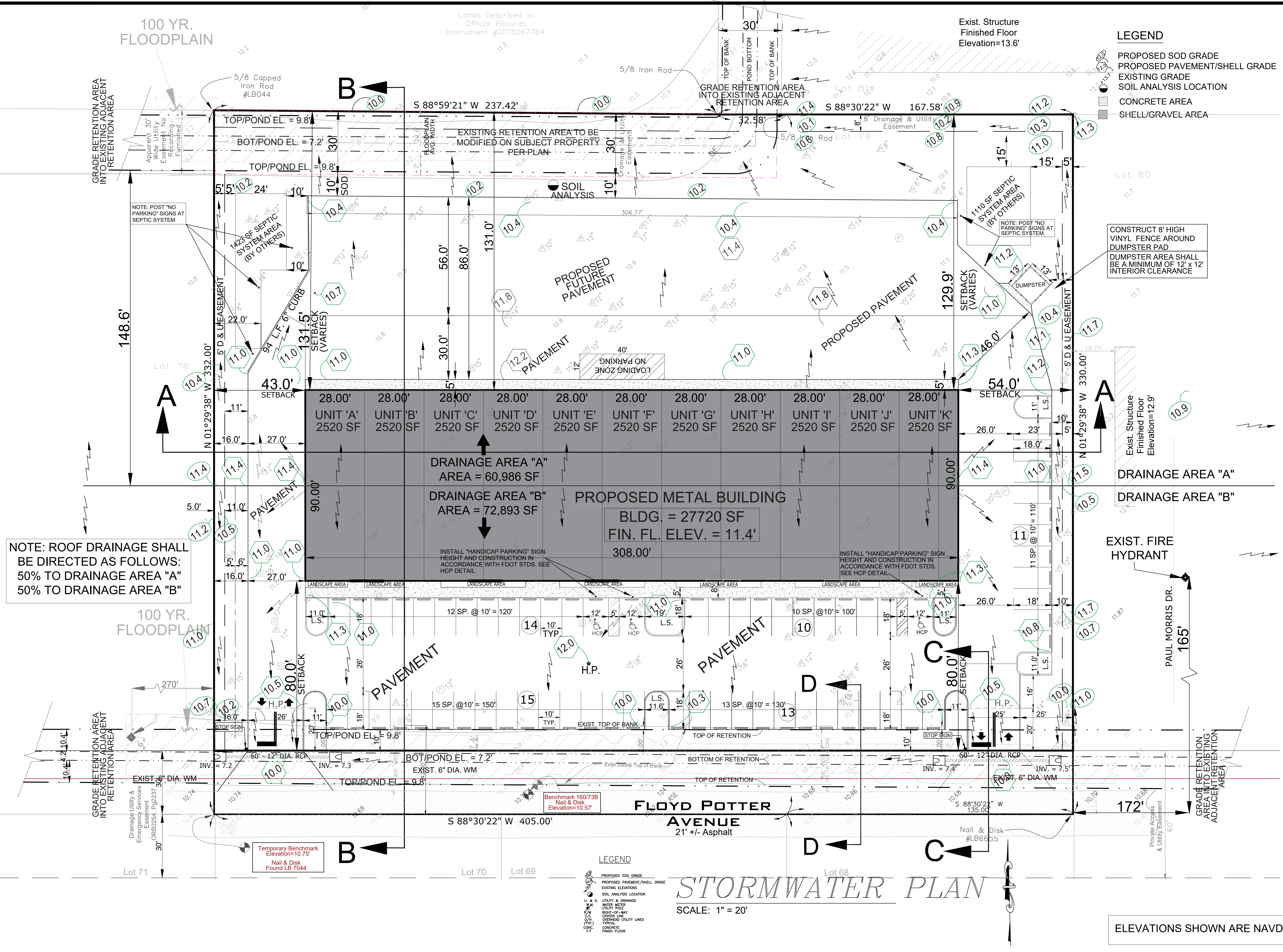
Mary E. Sprague, P.E.
Florida Registration #48151 Email: ESprague@sprague.com
2017 Wayne Ct., #204
Bartlett, IL 60010

PROJECT:
WWW, LLC WAREHOUSE
STORMWATER PLAN
FLOYD POTTER AVE.
ENGLEWOOD, FL 34223

REVISIONS	DATE	DESCRIPTION
1	8/8/2024	ISSUED FOR PERMIT

DRAWN: M. SPRAGUE
CHECKED: M.O.S.
DATE: 5/20/21
PROJECT #: SW0221-022

SHEET
3 OF 6



NOTE: ROOF DRAINAGE SHALL BE DIRECTED AS FOLLOWS:
50% TO DRAINAGE AREA "A"
50% TO DRAINAGE AREA "B"

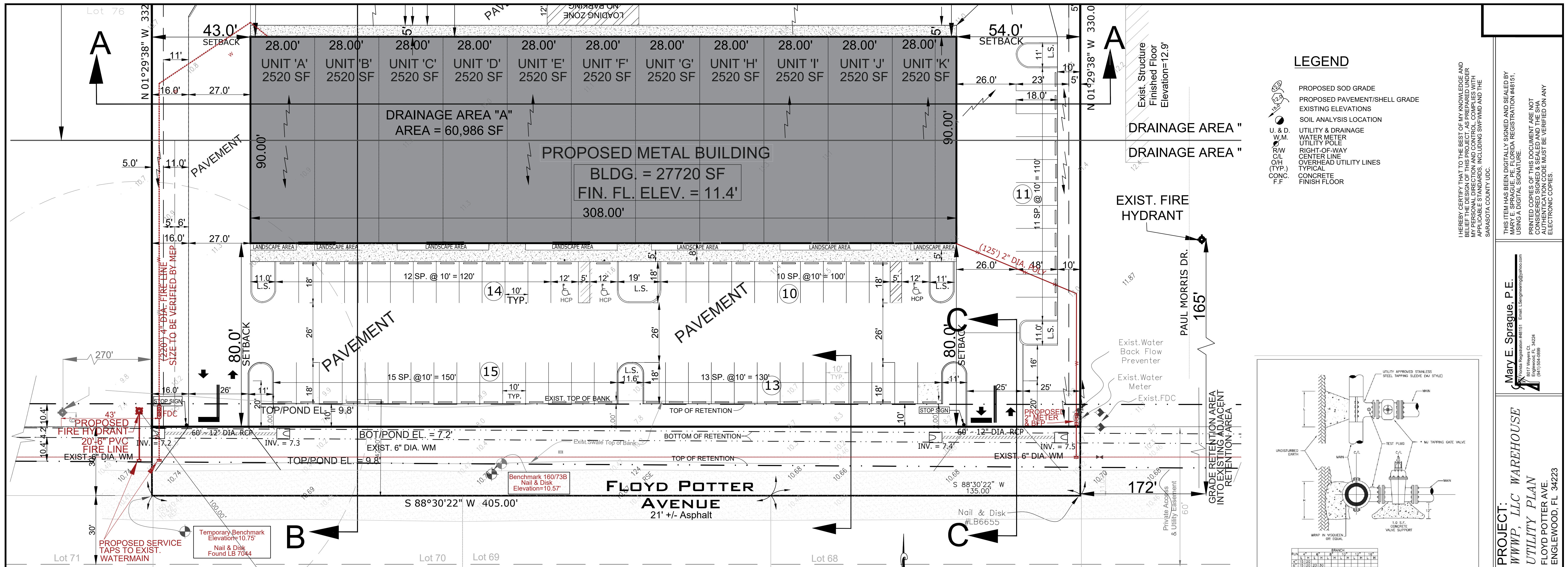
LEGEND

- PROPOSED SOD GRADE
- PROPOSED PAVEMENT/SHELL GRADE
- EXISTING ELEVATIONS
- SOIL ANALYSIS LOCATION
- UTILITY & DRAINAGE
- WATER METER
- UTILITY POLE
- RIGHT-OF-WAY
- CENTER LINE
- OVERHEAD UTILITY LINES
- TYPICAL
- CONCRETE
- FINISH FLOOR

STORMWATER PLAN

SCALE: 1" = 20'

ELEVATIONS SHOWN ARE NAVD 1988.



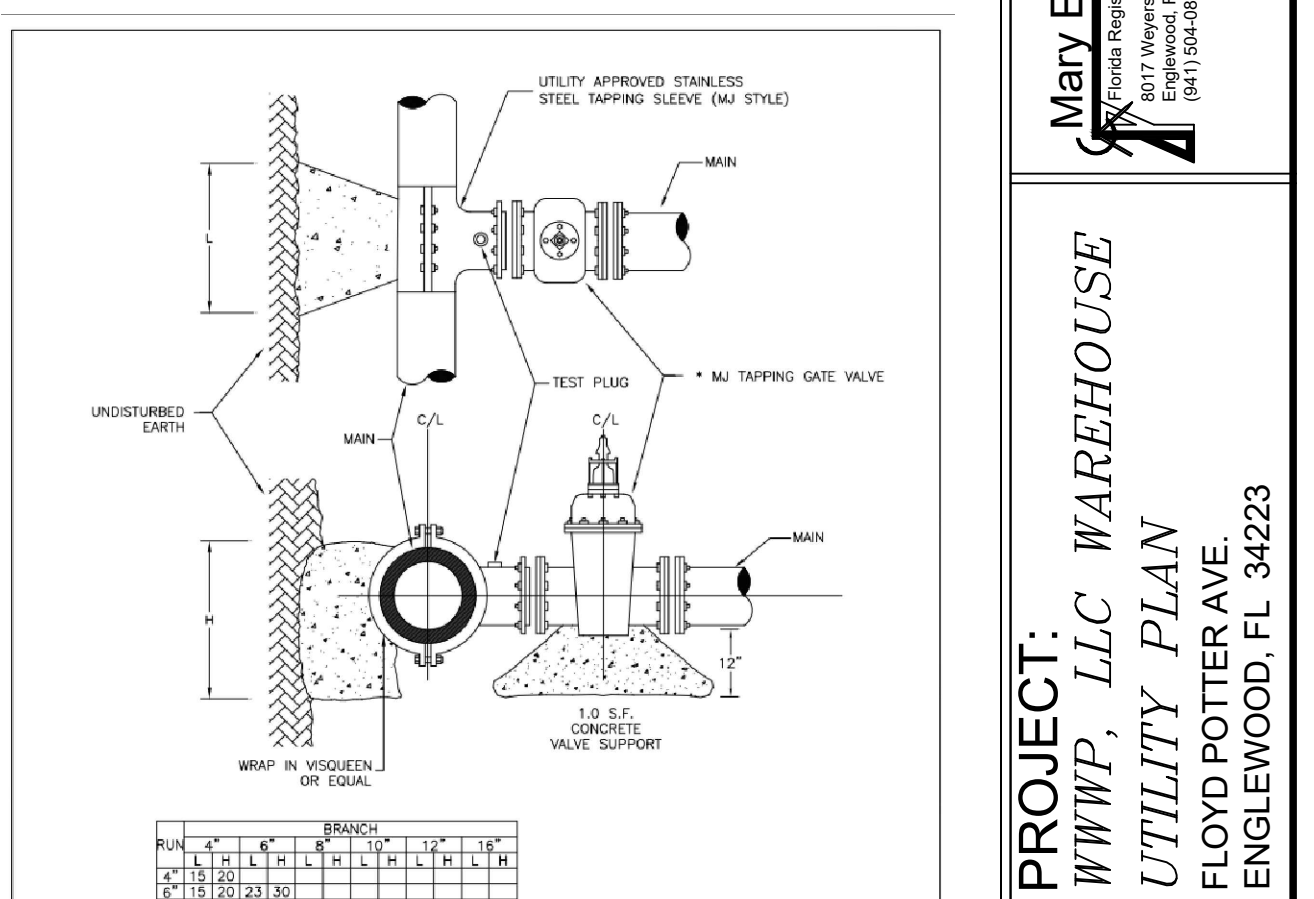
LEGEND

- PROPOSED SOD GRADE
- PROPOSED PAVEMENT/SHELL GRADE
- EXISTING ELEVATIONS
- SOIL ANALYSIS LOCATION
- UTILITY & DRAINAGE
- WATER METER
- UTILITY POLE
- RIGHT-OF-WAY CENTER LINE
- OVERHEAD UTILITY LINES
- TYPICAL
- CONC.
- FIN. FLOOR

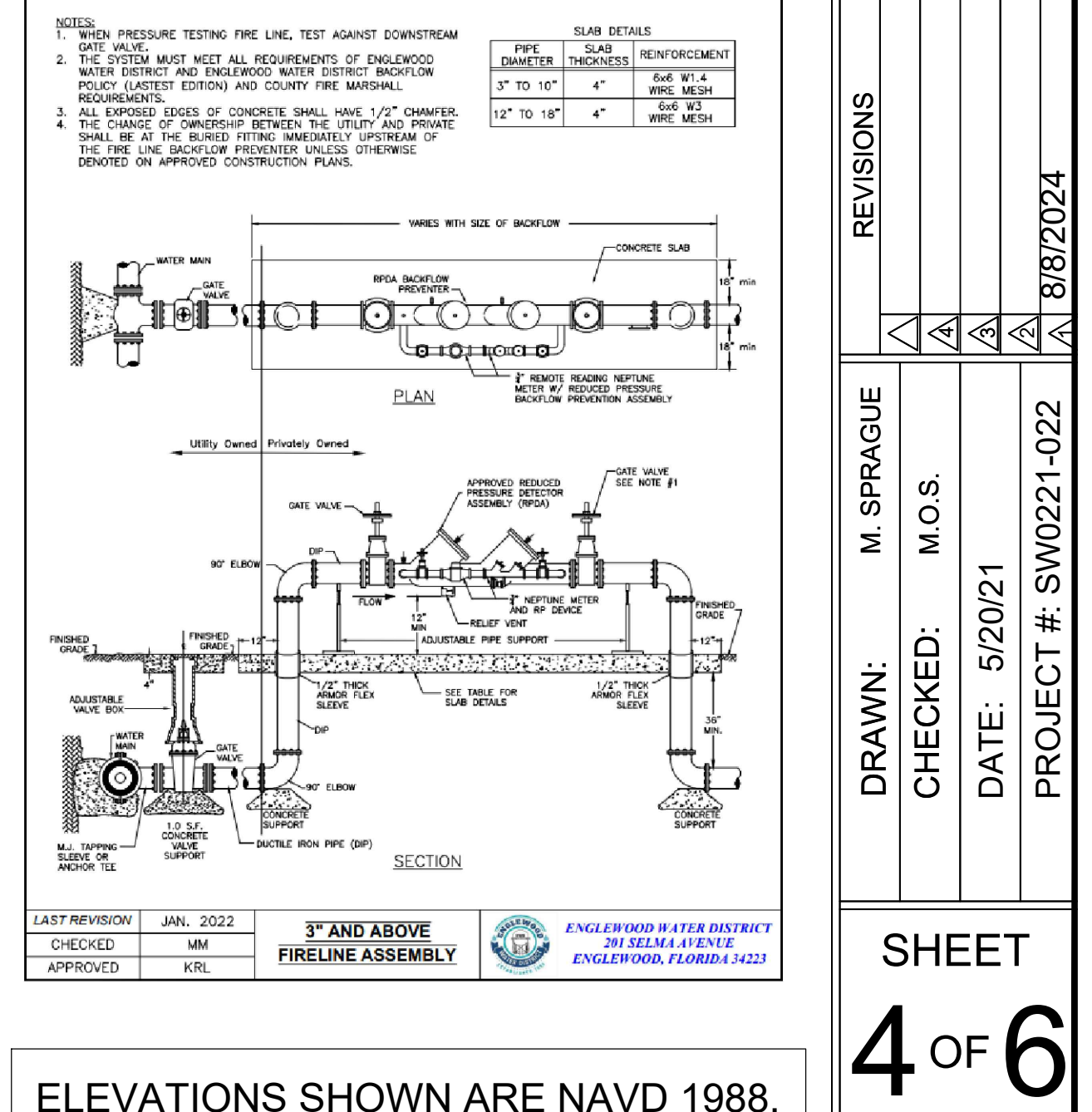
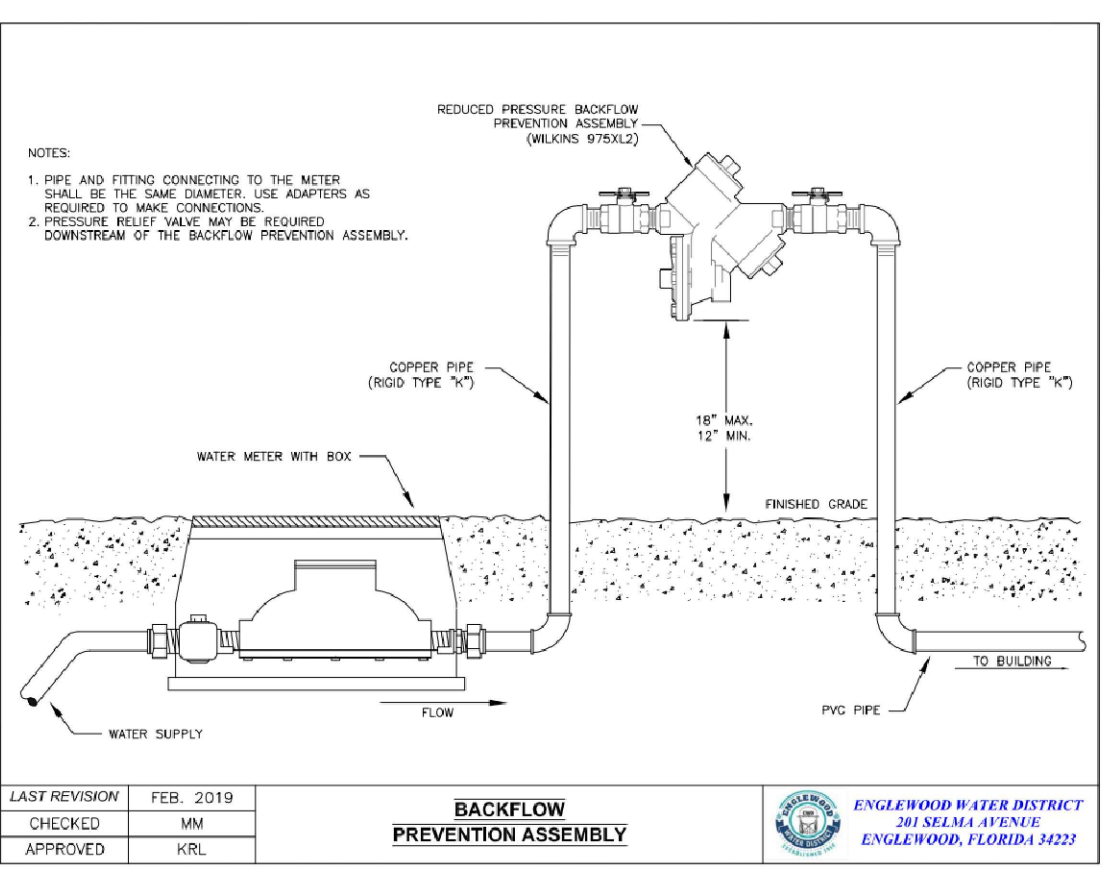
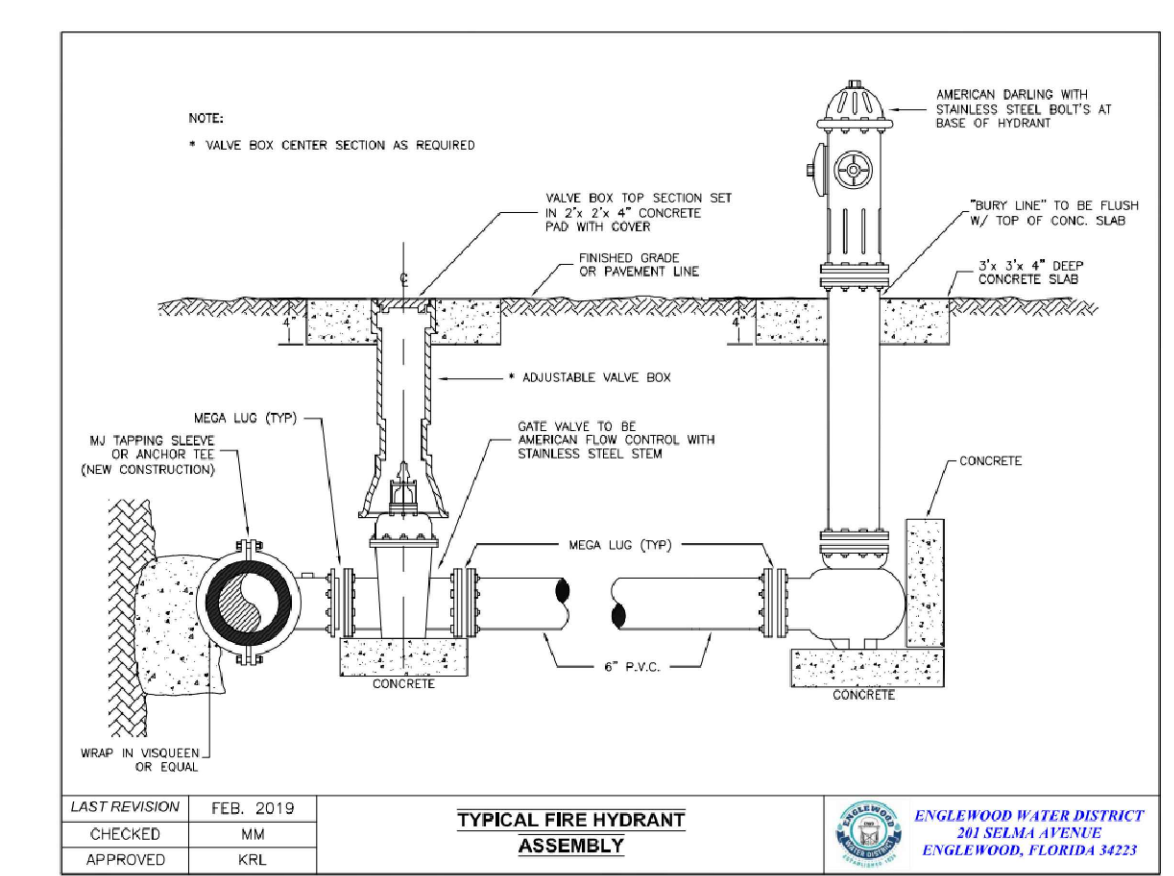
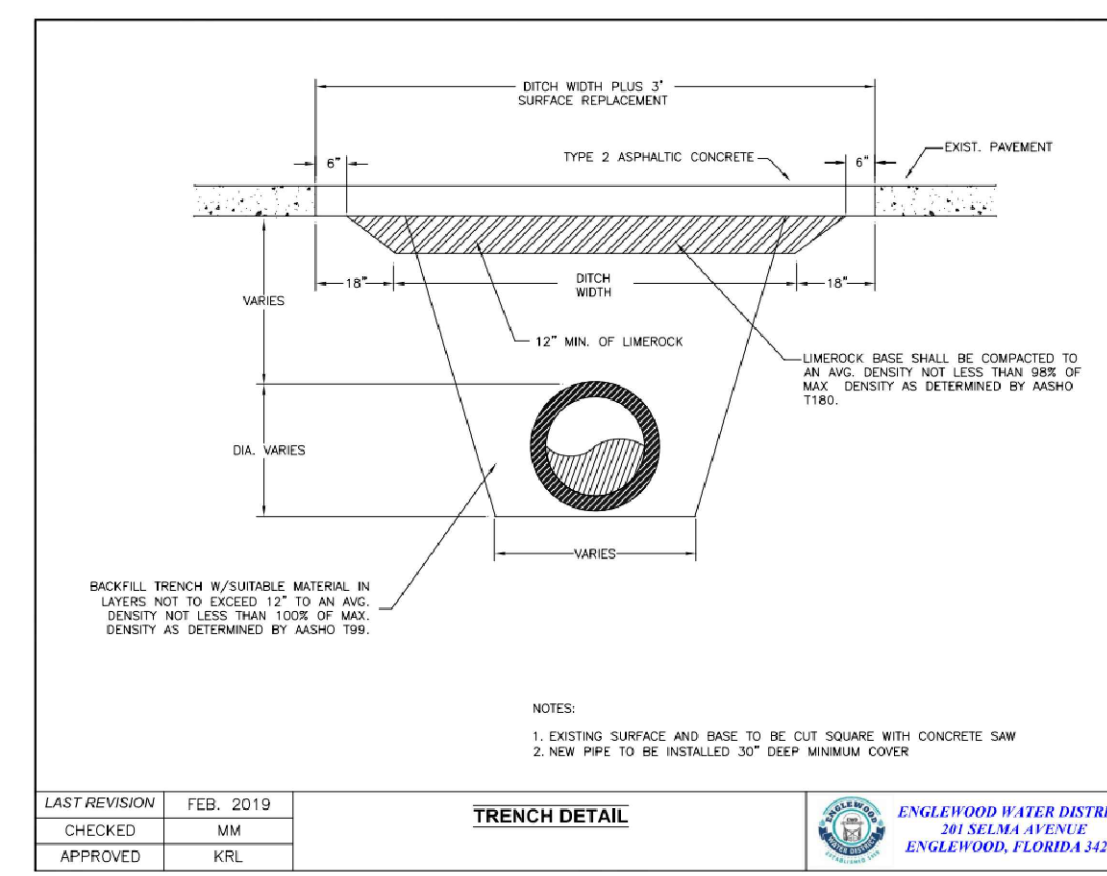
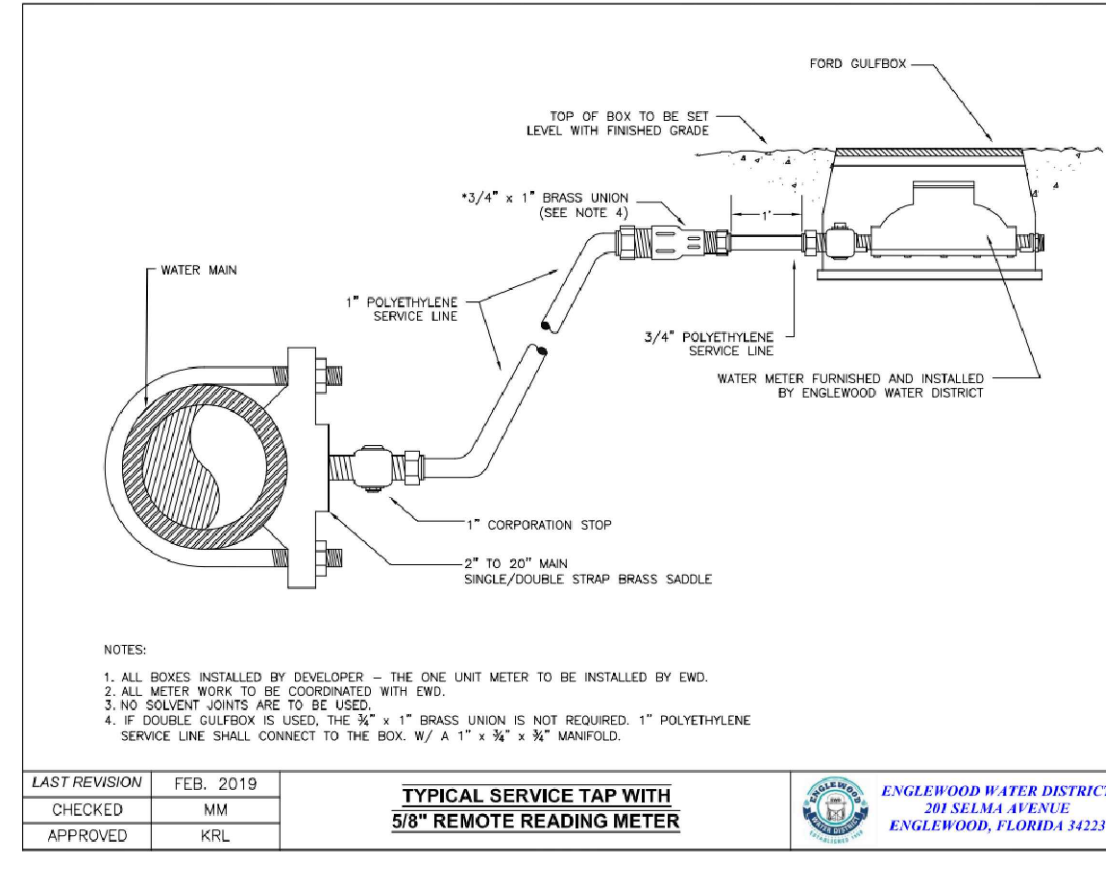
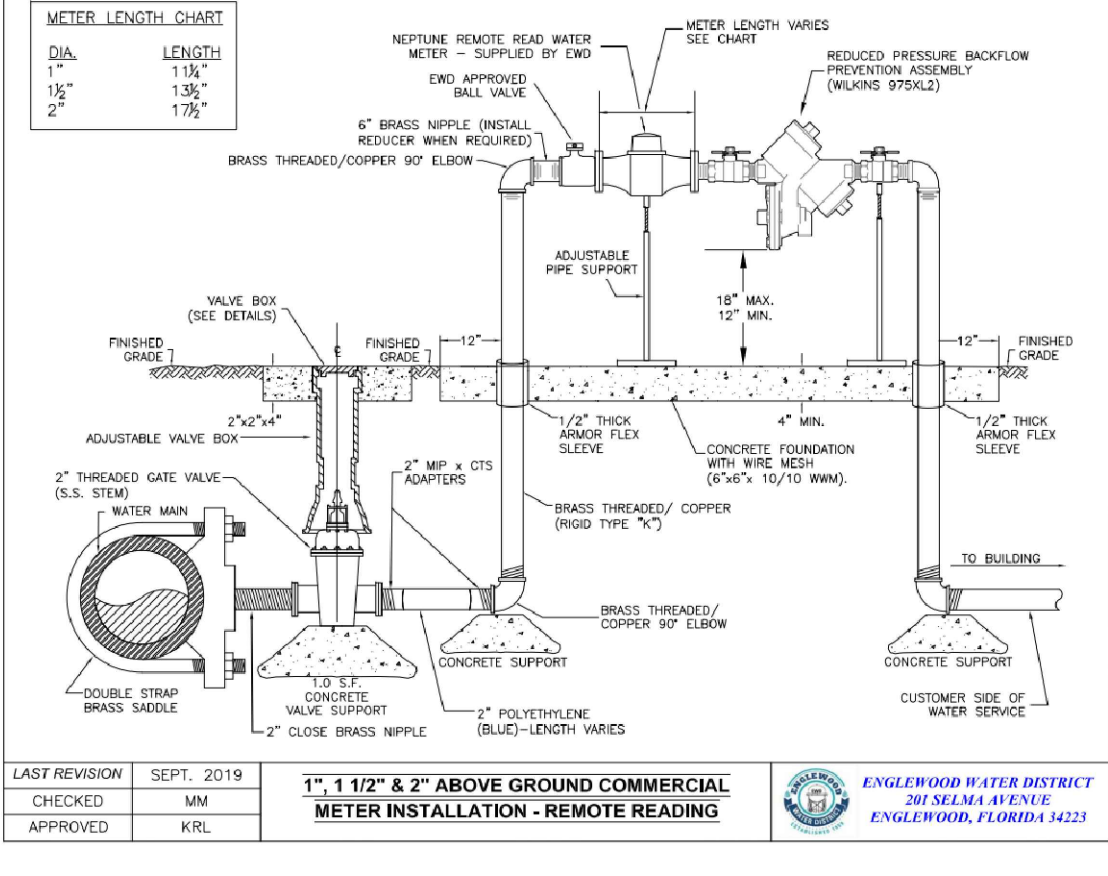
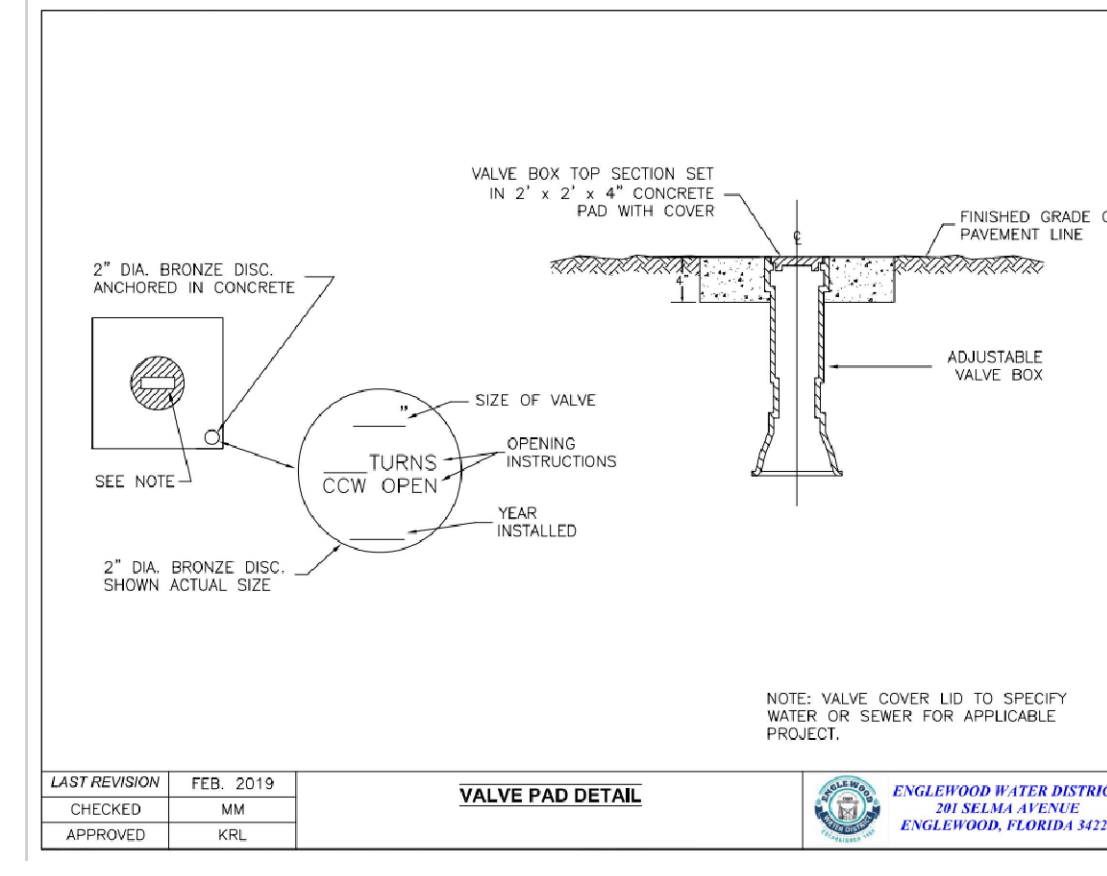
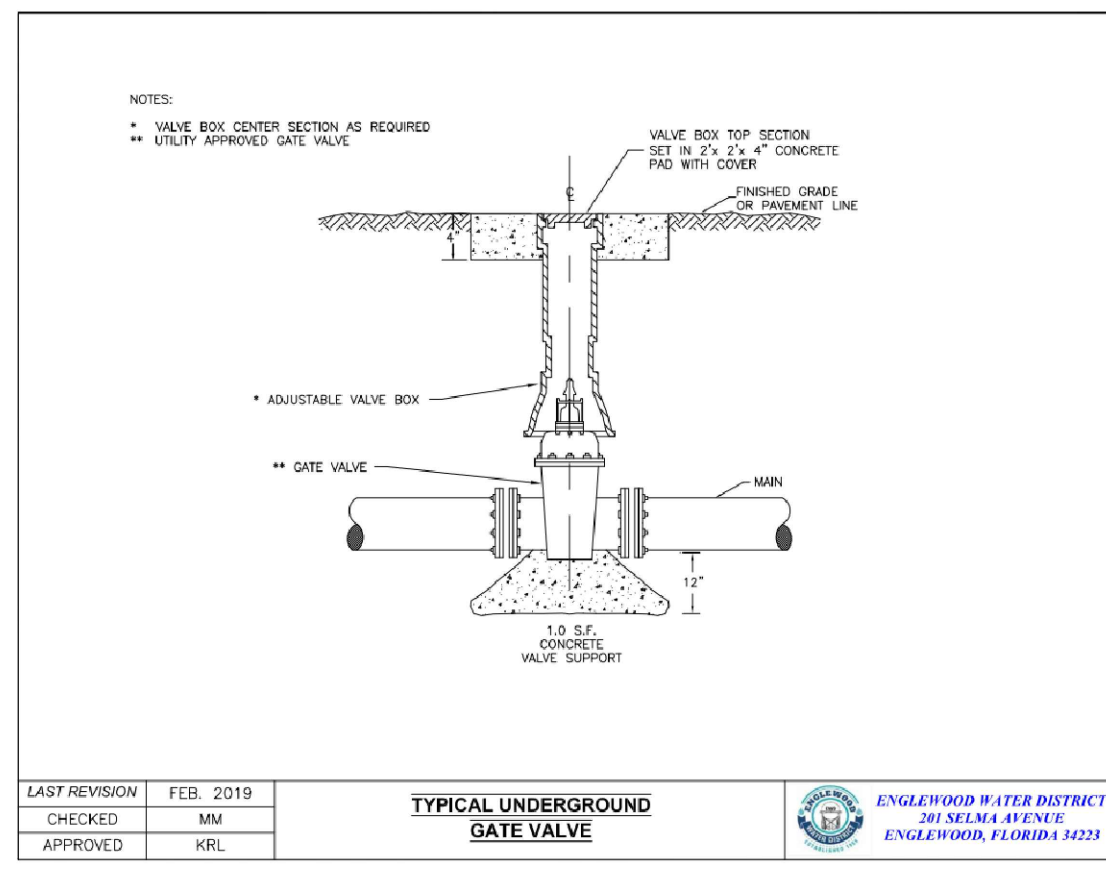
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MARY E. SPRAGUE P.E. (FLORIDA REGISTRATION #48191). PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

1. I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DESIGN OF THIS PROJECT AS PREPARED UNDER MY PERSONAL DIRECTION AND CONTROL, COMPLIES WITH THE APPLICABLE STATE AND LOCAL CODES, INCLUDING SWFWMD AND THE SARASOTA COUNTY UDC.

Mary E. Sprague, P.E.
 Florida Registration #48191 Email: Mary.E.Sprague@esprague.com
 8011 Wynona Ct.
 Englewood, FL 34424
 (813) 944-0224



UTILITY PLAN
 SCALE: 1" = 20'



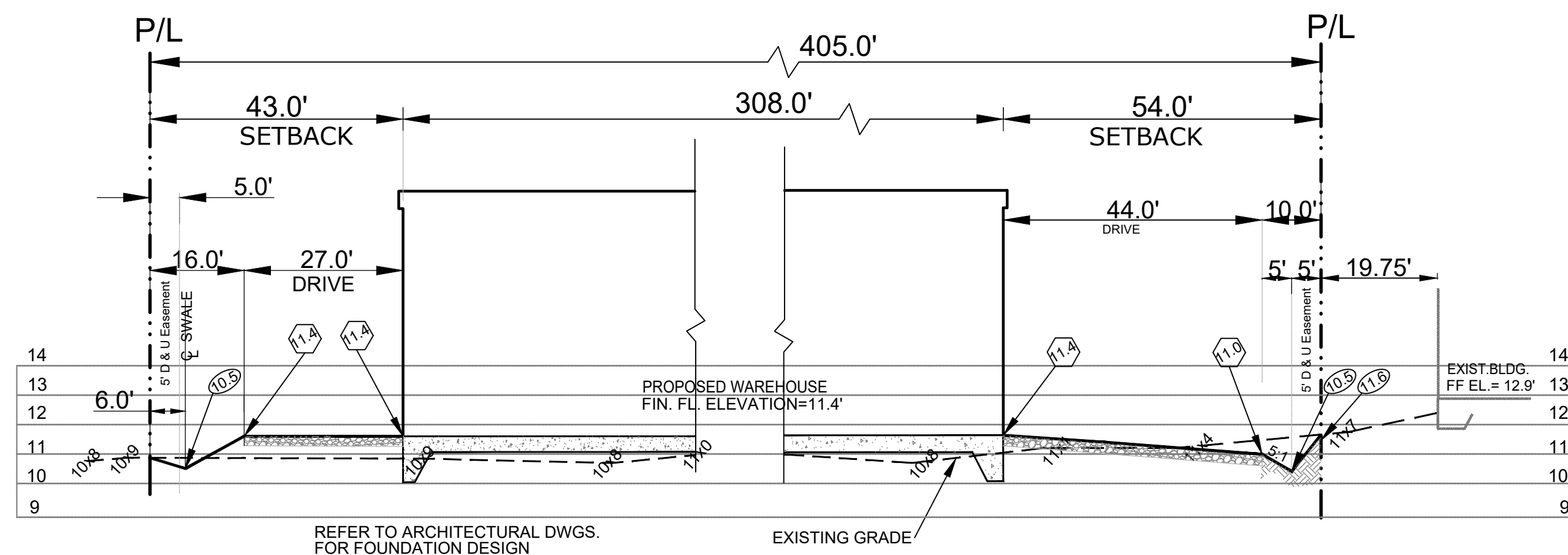
REVISIONS

NO.	DATE	DESCRIPTION
1	5/20/21	ISSUED FOR PERMIT
2	5/20/21	ISSUED FOR PERMIT
3	5/20/21	ISSUED FOR PERMIT
4	5/20/21	ISSUED FOR PERMIT

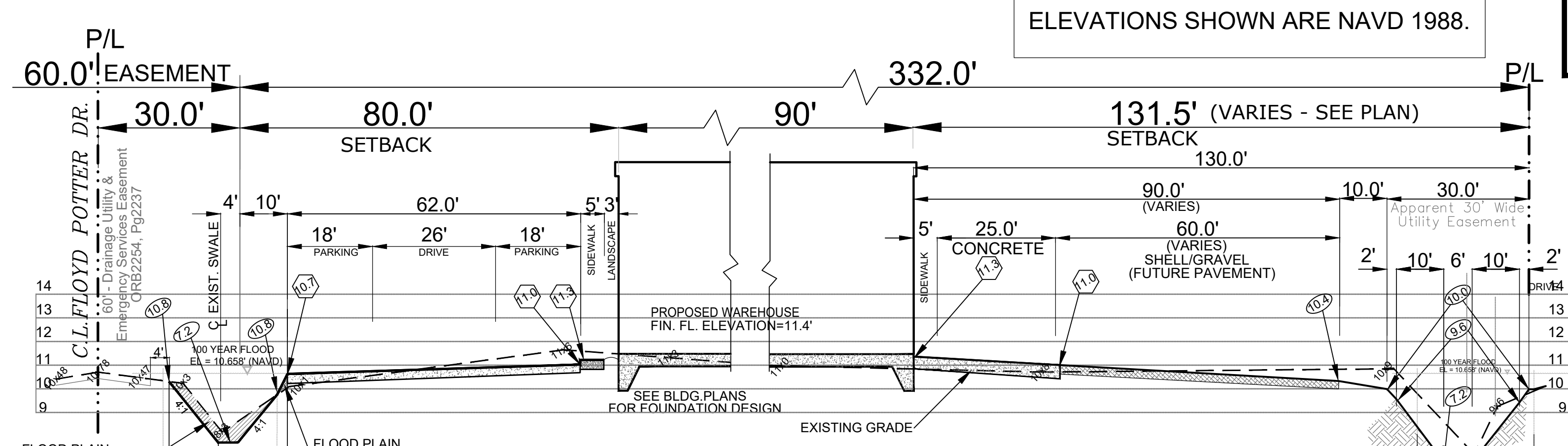
DRAWN: M. SPRAGUE
CHECKED: M.O.S.
DATE: 5/20/21
PROJECT #: SW0221-022

SHEET 4 OF 6

ELEVATIONS SHOWN ARE NAVD 1988.



SECTION A - A
SCALE: 1" = 20' HORIZONTAL
1" = 4' VERTICAL



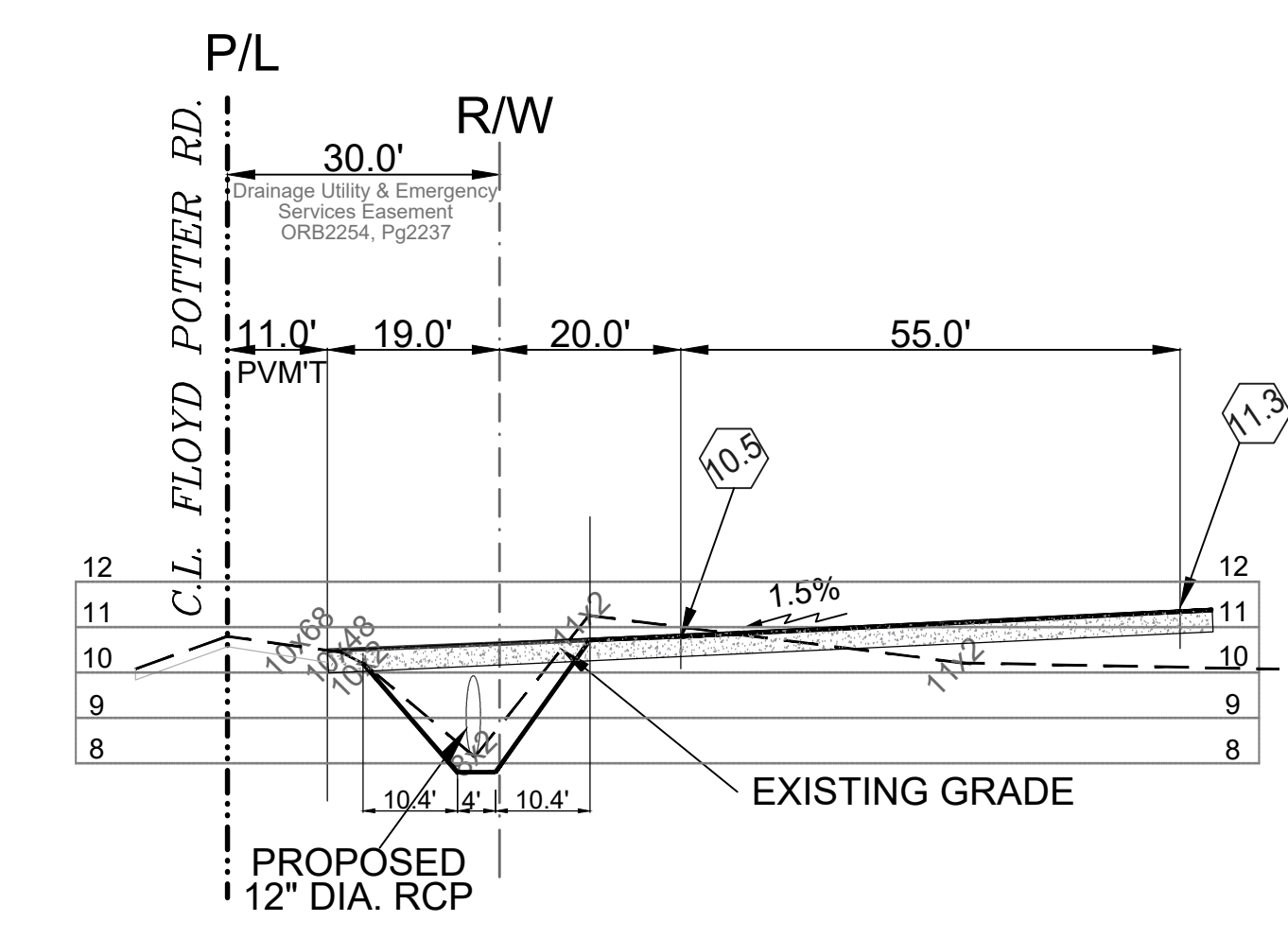
SECTION B - B
SCALE: 1" = 20' HORIZONTAL
1" = 4' VERTICAL

ELEVATIONS SHOWN ARE NAVD 1988.

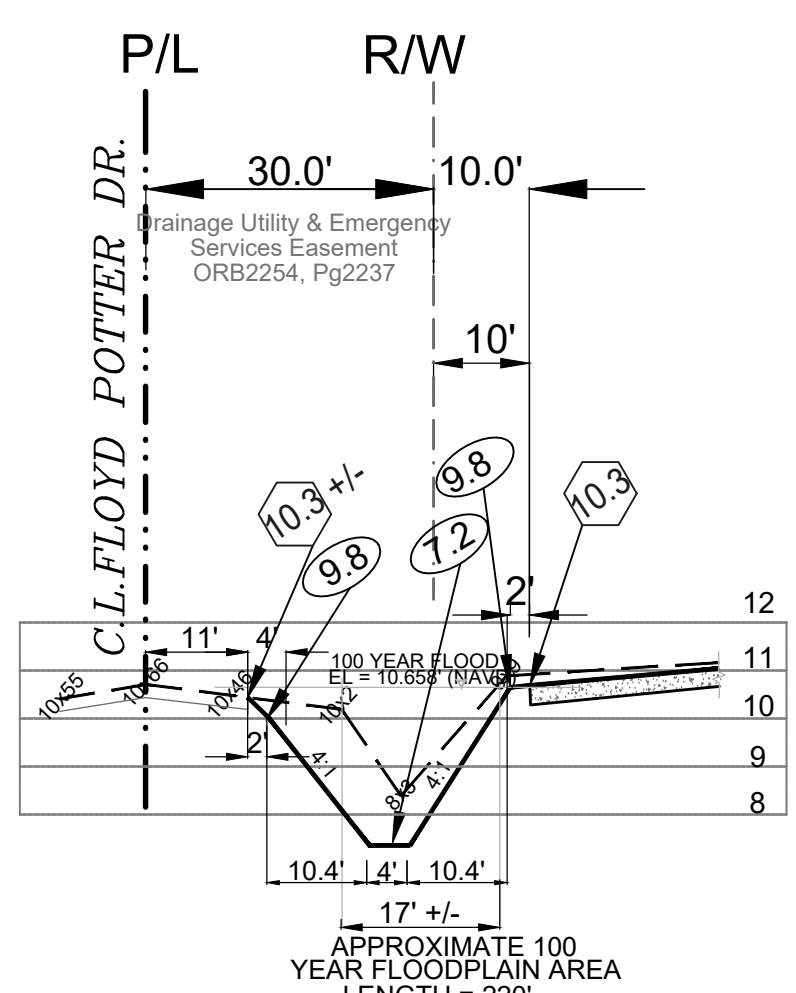


I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DESIGN OF THIS PROJECT, AS PREPARED UNDER MY PERSONAL DIRECTION AND CONTROL, COMPLIES WITH ALL APPLICABLE CODES, INCLUDING SMPMD AND THE SARASOTA COUNTY UDC.

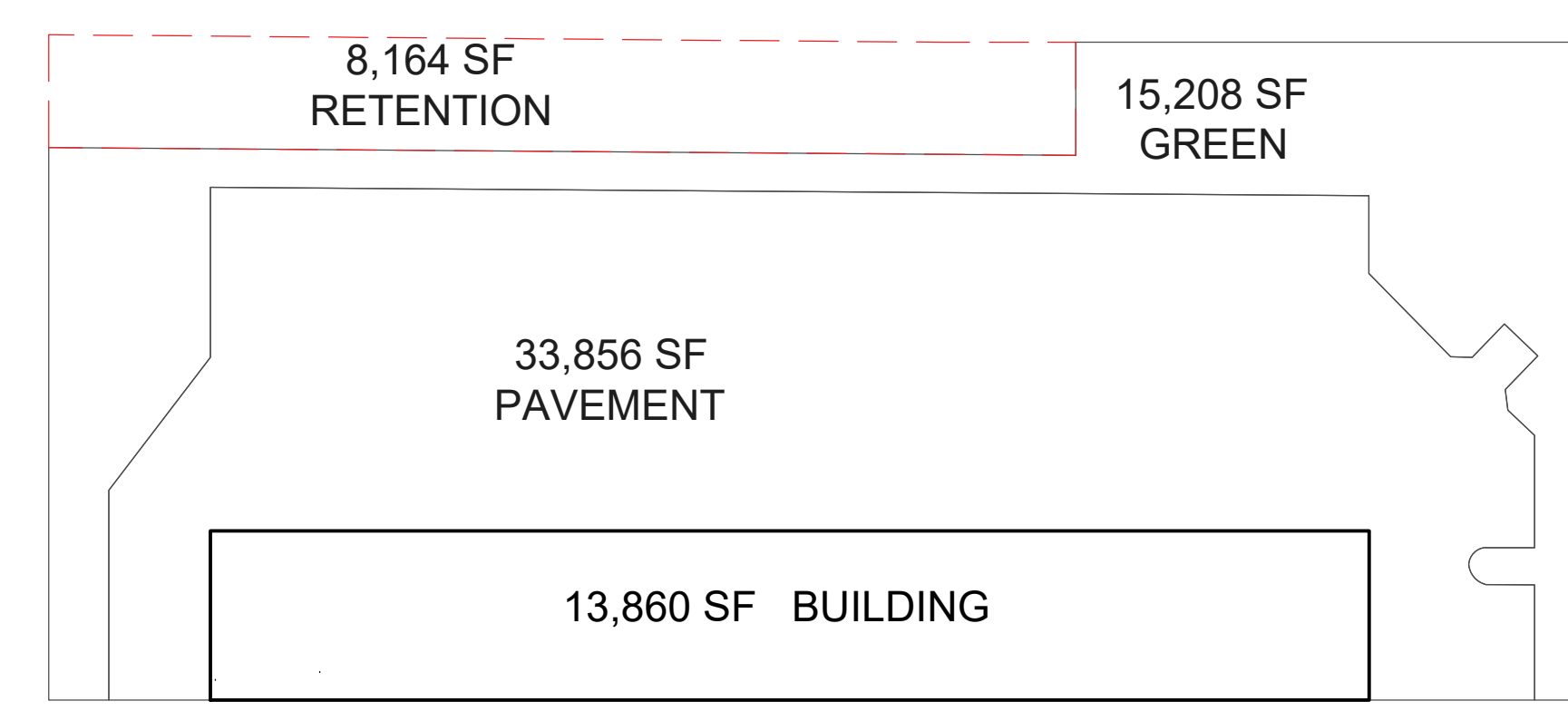
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MARY E. SPRAGUE, P.E. (FLORIDA REGISTRATION #48191). PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED & SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.



SECTION C - C
SCALE: 1" = 20' HORIZONTAL
1" = 2' VERTICAL



SECTION D - D
SCALE: 1" = 20' HORIZONTAL
1" = 4' VERTICAL

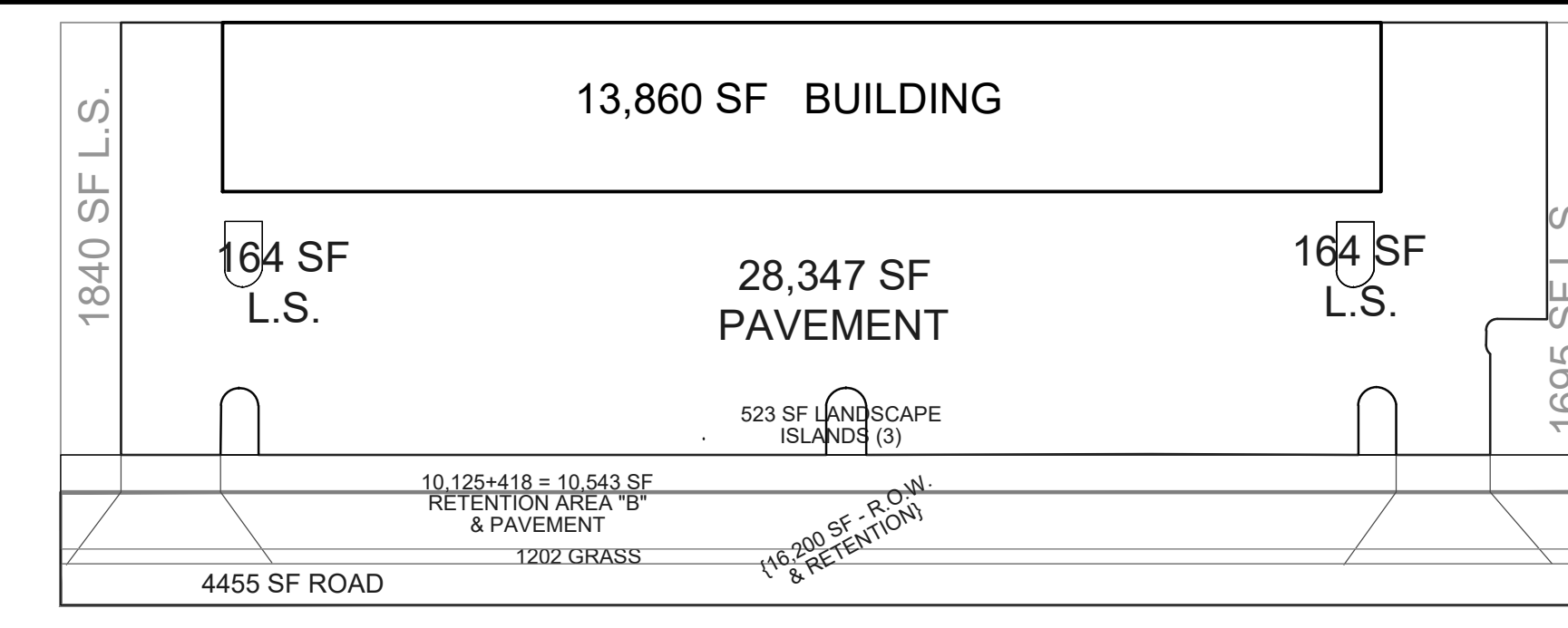


DRAINAGE AREA "A" 71,088 SF DRAINAGE AREA "A"

SITE	CN	AREA
BUILDING	(0.9)	13,860 SF
CONC./PVMT	(0.9)	33,856 SF
RETENTION	(0.9)	8,164 SF
GREEN & LANDSCAPE	(0.2)	15,208 SF
TOTAL		71,088 SF

ALLOWABLE NEW IMPERVIOUS AREA = 79.5%
PROPOSED NEW IMPERVIOUS = 42.6%

N&P WATER TREATMENT CALCULATIONS
0.64" TREATMENT VOL. REQ'D. = (71,088 x 0.64/12") = 3791 CF
TREATMENT PROVIDED = 3791 CF

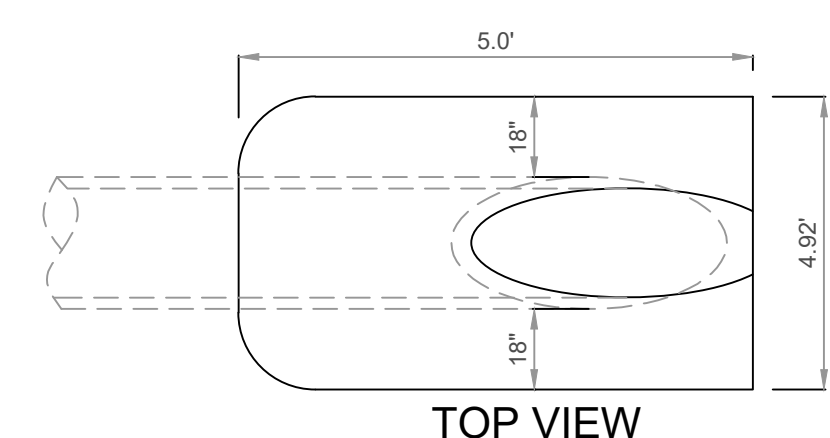


DRAINAGE AREA "B" 62,793 SF DRAINAGE AREA "B"

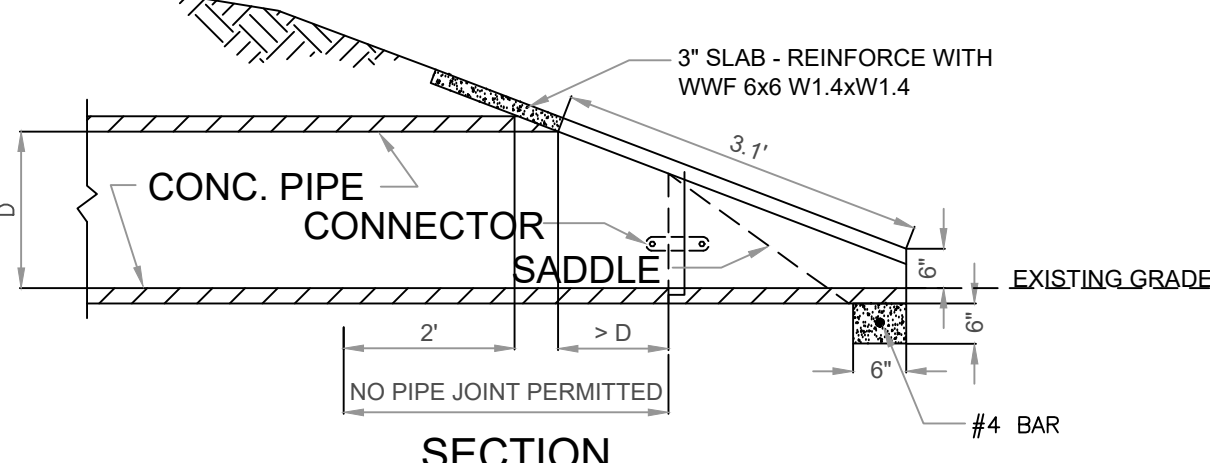
SITE	CN	AREA
BUILDING	(0.9)	13,860 SF
CONC./PVMT	(0.9)	28,347 SF
GREEN & LANDSCAPE	(0.2)	4,386 SF
SUB-TOTAL		46,593 SF
R.O.W.		
RETENTION	(0.9)	10,543 SF
PAVEMENT	(0.9)	4,455 SF
GREEN AREA	(0.2)	1,202 SF
SUB-TOTAL		16,200 SF
TOTALS		62,793 SF

ALLOWABLE NEW IMPERVIOUS AREA = 72.8%
PROPOSED NEW IMPERVIOUS = 67.2%

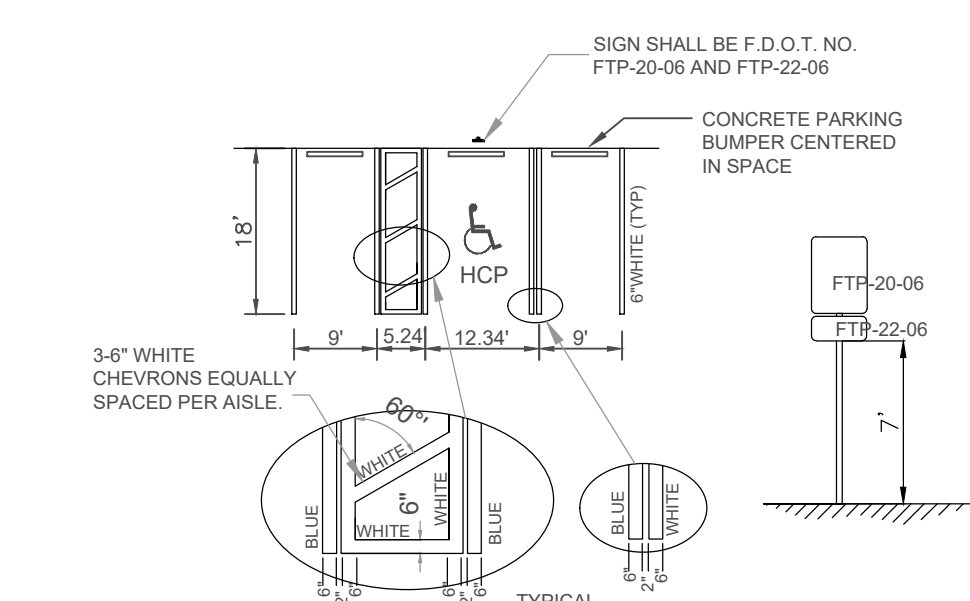
N&P WATER TREATMENT CALCULATIONS
0.64" TREATMENT VOL. REQ'D. = (62,793 x 0.64/12") = 3349 CF



ALL DRAINAGE CULVERT JOINTS SHALL BE WRAPPED PER FDOT INDEX 280



DETAIL "E"
NO SCALE



HANDICAP PARKING SHALL MEET FDOT INDEX 17346, FOR ALL STRIPING AND COLORS FOR PARKING, ACCESS AISLE, ACCESSIBLE SYMBOLS AND REQUIRED SIGNAGE.

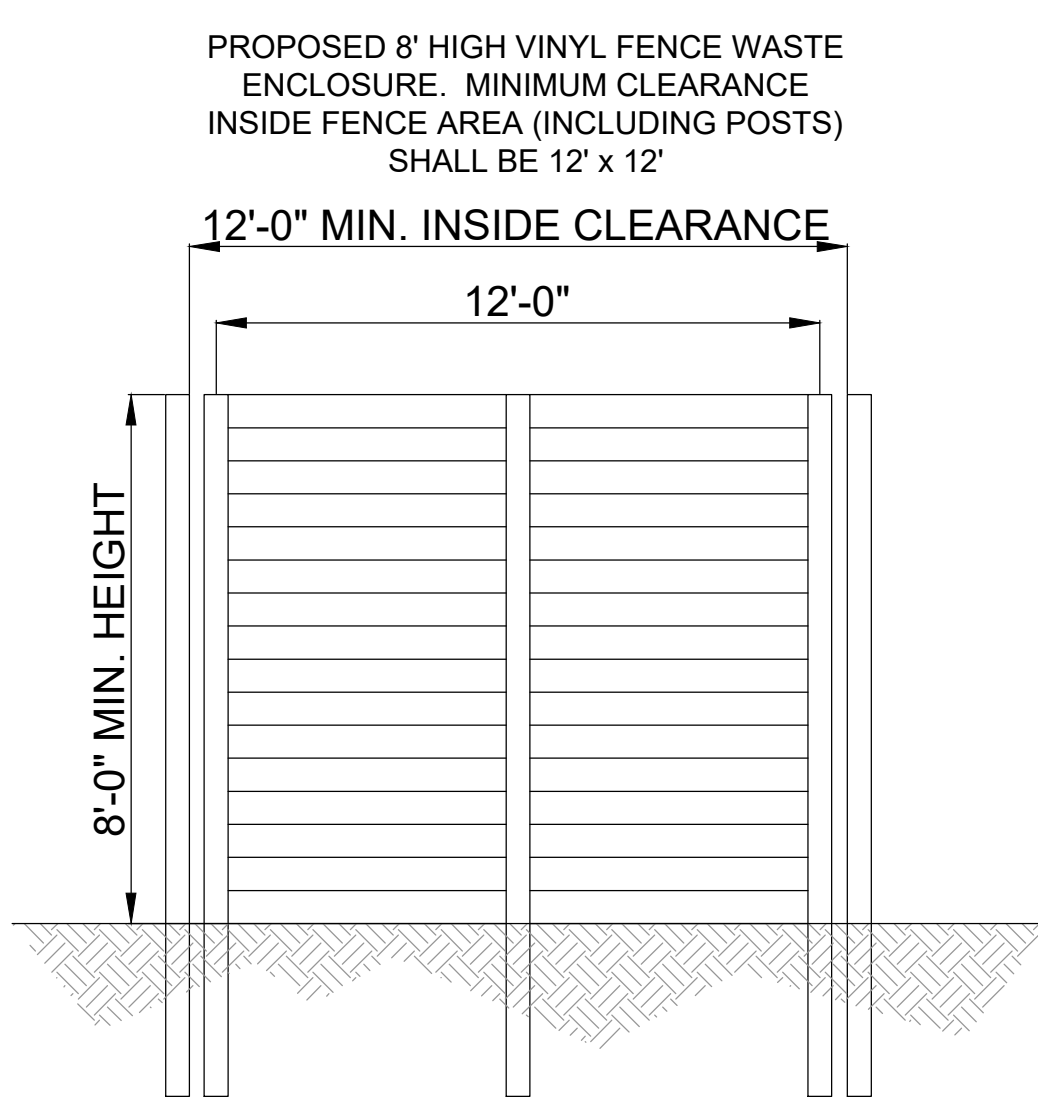
NOTE: ALL PAVEMENT MARKINGS EXCEPT PARKING STALLS, SHALL BE ALKYD THERMOPLASTIC 90 MILS IN THICKNESS.

ACCESS ISLES SHALL NOT EXCEED 1:50 (2%)

DIMENSIONS ARE TO THE CENTERLINE OF MARKINGS. BLUE PAVEMENT MARKINGS SHALL BE TINTED TO MATCH SHADE 15180 OF FEDERAL STANDARDS 599a.

THE FTP-22-06 PANEL SHALL BE MOUNTED BELOW THE FTP-20-06 SIGN.

PAINTING DETAIL "F"
NO SCALE



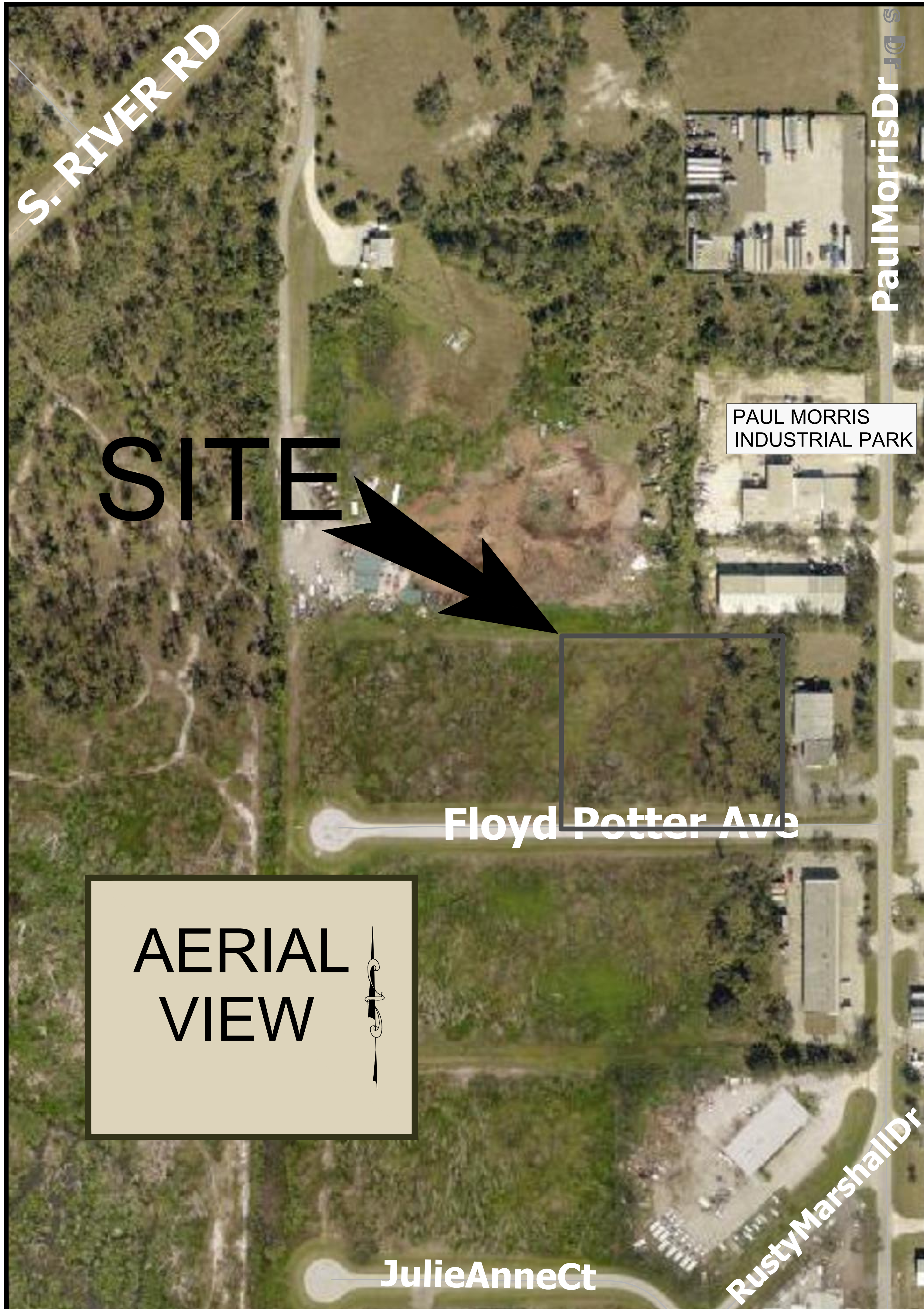
FENCE DETAIL FOR DUMPSTER ENCLOSURE
NO SCALE

PROJECT:
WWP, LLC WAREHOUSE SECTIONS & DETAILS
FLOYD POTTER AVE.
ENGLWOOD, FL 34223

REVISIONS

NO.	DATE	DESCRIPTION
1	8/8/2024	

DRAWN:
CHECKED:
DATE: 5/20/21
PROJECT #: SW0221-022



BEST MANAGEMENT PRACTICES PLAN

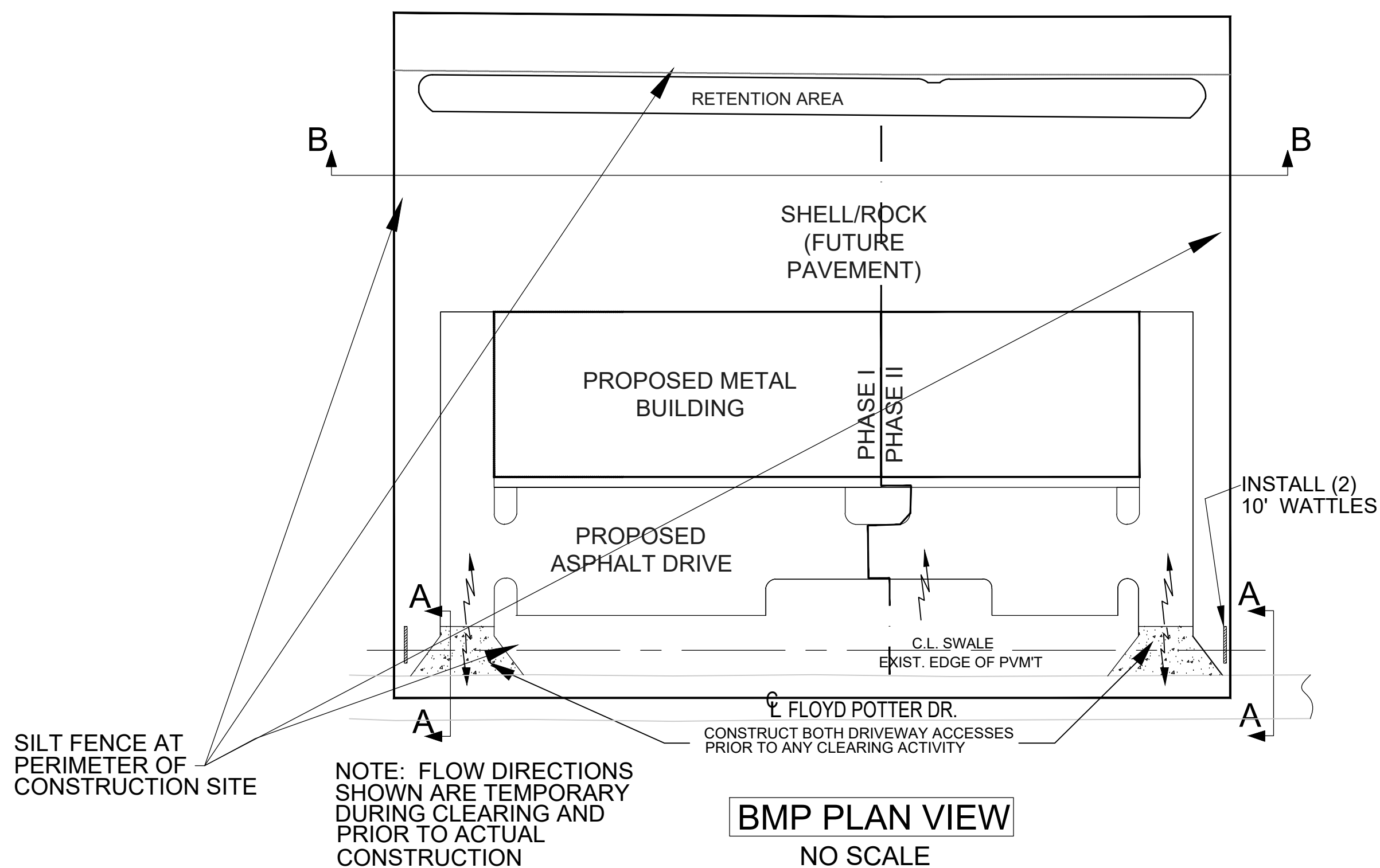
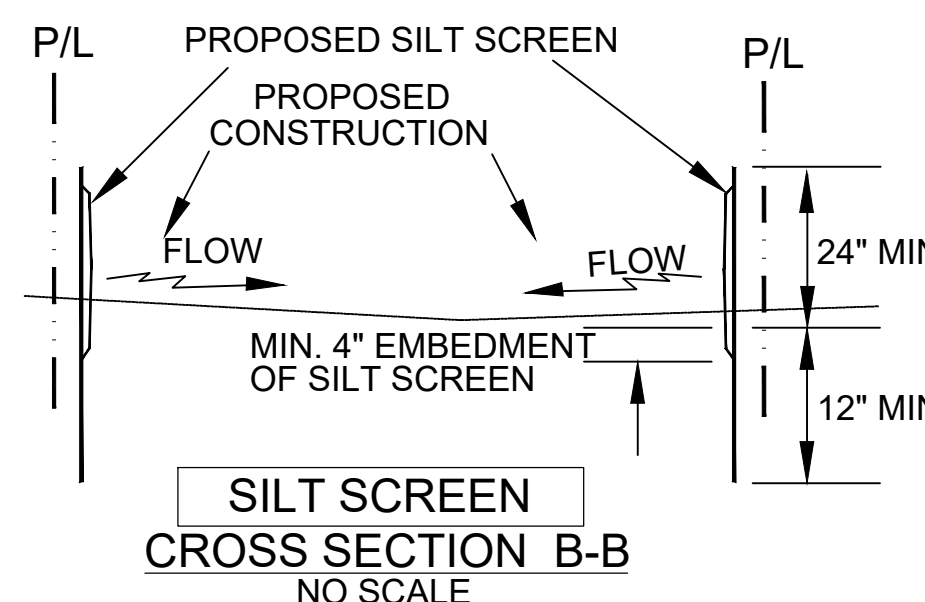
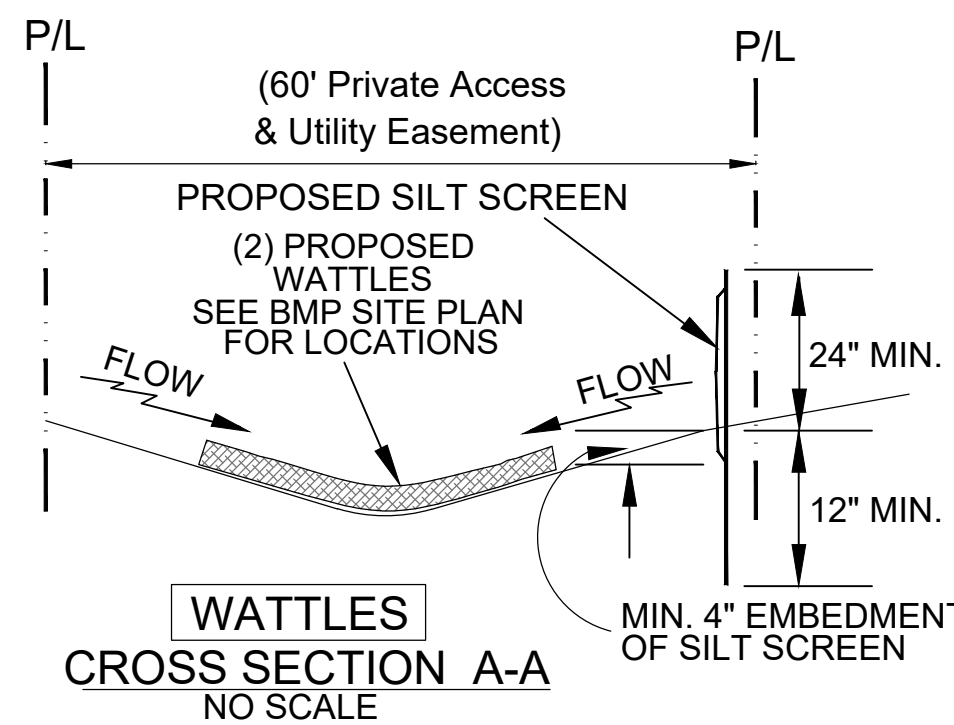
POLLUTION PREVENTION NOTES:

1. Erosion and sediment control BMPs in addition to those presented on the plans and outlined in the Erosion and Sediment Control Plan (ECP), Best Management Practices (BMP) Plan, or Stormwater Pollution Prevention Plan (SWPPP) shall be implemented as necessary to prevent turbid discharges from flowing onto adjacent properties or roadways, off site stormwater conveyances or receiving waters, or on site wetlands and surface waters. BMPs shall be designed, installed, and maintained by the site Operator to ensure that off site surface water quality remains consistent with State and local regulations. [The Operator is the entity that owns or operates the construction activity and has authority to control those activities at the project necessary to ensure compliance.]
2. Off site surface water discharges, discharges to the MS4, or discharges to onsite wetlands or surface waters with turbidity in excess of 29 Nephelometric Turbidity Units (NTUs) above background level shall be immediately corrected. Such incidents shall be reported to Sarasota County within 24 hours of the occurrence (ph.: 941.861.5000; email: ReportPollution@scgov.net). The report shall include the cause of the discharge and corrective actions taken.
3. The Operator shall ensure that adjacent properties are not impacted by wind erosion, or emissions of unconfined particulate matter in accordance with Rule 62-296.320(4)(c)1, F.A.C., by taking appropriate measures to stabilize affected areas.
4. Fuel and other petroleum product spills that enter stormwater drains or waterbodies, or fuel and other petroleum product spills that are in excess of 25 gallons shall be contained, cleaned up, and immediately reported to Sarasota County (ph.: 941.861.5000; email: ReportPollution@scgov.net). Smaller ground surface spills shall be cleaned up as soon as practical.
5. If previously unknown Recognized Environmental Conditions (e.g. contaminated soil and/or groundwater, buried wastes, etc.) are discovered during development of the site, all activity in the immediate vicinity shall cease, and Sarasota County shall be contacted (ph.: 941.861.5000; email: ReportPollution@scgov.net).
6. Fertilizer application shall be consistent with Chapter 54, Article XXXII (Fertilizer and Landscape Management) of the Sarasota County Code.
7. National Pollutant Discharge Elimination System - Stormwater:
 - a. NPDES Construction Generic Permit coverage shall be obtained at least 48 hours in advance of construction commencement in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) Generic Permit for Stormwater Discharge from Large and Small Construction Activities (aka. Construction Generic Permit, or CGP).
 - b. A copy of the certified NPDES NOI, or a copy of the FDEP coverage confirmation letter shall be posted at the site in accordance with Part 2.6 of the Generic Permit, and as per Sec 54-187(g)(1) of the Sarasota county Code.
 - c. A copy of the certified NPDES NOI, or a copy of the FDEP coverage confirmation letter shall be provided to Sarasota County within 7 calendar days in accordance with Part 2.6 of the Generic Permit, and Sec. 54-187(g)(1) of the Sarasota County Code.

- d. The SWPPP shall be certified in accordance with Part 4.6 of the Generic Permit, and a copy of the certified document shall be submitted to Sarasota County at least 48 hours prior to the commencement of construction per Sec 54-187(g)(1) of the Sarasota County Code.
 - e. A copy of the SWPPP, and copies of the inspection and maintenance records shall be maintained at the project site, and shall be readily available to county or state inspectors per Sec 54-187(g)(1) of the Sarasota County Code.
8. National Pollutant Discharge Elimination System - Dewatering:
If not otherwise covered as outlined under Part 3.4 of the Generic Permit, the discharge of groundwater produced through dewatering, to surface waters, or to any portion of the MS4 will require separate permitting from the Florida Department of Environmental Protection (DEP). Permit(s) shall be obtained prior to the commencement of dewatering. Analytical results from pre-discharge testing shall be provided to Sarasota County pursuant to Section 54-185(b) of the Sarasota County Code.

GENERAL EROSION/SEDIMENT CONTROL NOTES

1. Contractor shall install silt screening along the perimeter of the property prior to the clearing or start of any construction as shown below.
2. All pipes shall be protected by covering ends with filter cloth or placing hay bales at the inverts to avoid any silt from entering pipes.
3. Contractor shall periodically inspect silt screen to assure it maintains adequate embedment.
4. Upon completion of construction, silt screens shall be removed. Area shall be immediately raked, sodded and/or landscaped in accordance with these plans and specifications.
5. Erosion/sediment control BMP in addition to those presented on the plans shall be implemented as necessary to prevent turbid discharges from flowing onto adjacent property or roadways. Controls shall be designed, installed, and maintained as required by the Engineer and/or Contractor to ensure surface water quality conditions are in compliance with state water quality standards, and Chapter 54, Article VII of the Sarasota County Code of Ordinances titled Water Pollution Control.
6. The Contractor or Engineer shall report all offsite surface water discharges with turbidity in excess of 29 NTUs (nephelometric turbidity units) above background level to Air and Water Quality within 24 hours after occurrence (941-861-6220 or fax 941-861-6270). Notification shall include cause of the problem, corrective actions taken, and installation of additional erosion/sediment controls not shown on the approved Construction Plan drawings.
7. The Engineer shall ensure that adjacent properties are not impacted by wind erosion or emissions of unconfined particulate matter in accordance with Rule 62-296.320(4)(c)1., Florida Administrative Code, from the construction site by taking adequate measures to stabilize affected areas.
8. Fuel and other petroleum product spills that enter storm water drainages or water bodies, or fuel and other petroleum product spills that are in excess of 25 gallons shall be contained, cleaned up and reported immediately to Air and Water Quality (941-861-6220). Smaller ground surface spills shall be cleaned up as soon as practical.



REFER TO THE BEST MANAGEMENT PRACTICES PLAN FOR THE EROSION AND SEDIMENT CONTROL PLAN (ECP), BEST MANAGEMENT PRACTICES (BMP) PLAN, OR STORMWATER POLLUTION PREVENTION PLAN (SWPPP) FOR THE PROJECT. THIS PLAN IS PREPARED UNDER MY PERSONAL DIRECTION AND CONTROL, COMPLIES WITH ALL APPLICABLE REGULATIONS, INCLUDING SWFWMD AND THE SARASOTA COUNTY UDC.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MARY E. SPRAGUE, P.E., FLORIDA REGISTRATION #44151. ANY ALTERATION OF THIS DOCUMENT AFTER THE PRINTED DATE OF THIS DOCUMENT USE MAY BE CONSIDERED SIGNED AND SEALED AND THE SIGNATURE AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Mary E. Sprague, P.E.
 Florida Registration #44151 Email: msprague@scgov.com
 3017 Weyers Ct., Suite 3024
 Englewood, FL 34223
 941-344-9028

PROJECT:
 WWWP, LLC WAREHOUSE

FLOYD POTTER AVE.
 ENGLEWOOD, FL 34223

REVISIONS

DRAWN:
 CHECKED:
 DATE: 5/20/21
 PROJECT #: SW0221-022

SHEET
6 OF 6