

EROSION AND SEDIMENT CONTROL NOTES

1. THE CONTRACTOR IS RESPONSIBLE FOR FOLLOWING THE BEST EROSION AND SEDIMENT CONTROL PRACTICES AS OUTLINED IN THE PLANS, SPECIFICATIONS AND APPLICABLE WATER MANAGEMENT DISTRICT PERMIT(S) FOR THIS PROJECT.

2. FOR ADDITIONAL INFORMATION ON SEDIMENT AND EROSION CONTROL REFER TO "THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEWERS MANUAL" FROM THE STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION (FDER).

3. THIS PLAN INDICATES THE MINIMUM EROSION AND SEDIMENT CONTROL MEASURES REQUIRED FOR THIS PROJECT THE CONTRACTOR IS RESPONSIBLE FOR MEETING ALL APPLICABLE RULES, REGULATIONS AND WATER QUALITY GUIDELINES AND MAY NEED TO INSTALL ADDITIONAL CONTROLS.

4. ALL EXCAVATIONS AND EARTHWORK SHALL BE DONE IN A MANNER TO MINIMIZE WATER TURBIDITY AND POLLUTION. DISCHARGE SHALL BE CONTROLLED AND REROUTED THROUGH FILTERS, SILTATION DIAPERS AND SUMPS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION, CORRECTION, CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION IN ACCORDANCE WITH CHAPTER 62-302, FLORIDA ADMINISTRATIVE CODE.

5. THE CONTRACTOR SHALL PAY FOR ANY WATER QUALITY CONTROL VIOLATIONS FROM ANY AGENCY THAT RESULTS IN FINES BEING ASSESSED TO THE OWNER BECAUSE OF THE CONTRACTOR'S FAILURE TO ELIMINATE TURBID RUNOFF FROM LEAVING THE SITE AND RAISING BACKGROUND LEVELS ABOVE EXISTING BACKGROUND LEVEL.

6. THE SITE CONTRACTOR IS RESPONSIBLE FOR REMOVING THE TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER COMPLETION OF CONSTRUCTION AND ONLY WHEN AREAS HAVE BEEN STABILIZED.

7. ADDITIONAL PROTECTION - ON-SITE PROTECTION MUST BE PROVIDED THAT WILL NOT PERMIT SILT TO LEAVE THE PROJECT CONFINES DO TO UNFORSEEN CONDITIONS OR ACCIDENTS.

8. SILT FENCES SHALL BE USED ALONG THE PROPERTY LINES TO MINIMIZE OFFSITE SILTATION MITGRATION.

9. SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.

10. SHOULD THE FABRIC ON A SILT FENCE DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER IS STILL NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY.

11. FILTER FABRIC SHALL BE INSTALLED UNDER INLET GRATES AND EXTEND A MINIMUM OF 1 FOOT BEYOND EACH SIDE OF THE INLET STRUCTURE. IF MORE THAN ONE STRIP OF FABRIC IS NECESSARY, THE STRIPS SHALL BE OVERLAPPED 1 FOOT.

12. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH RAINFALL AND AS NEEDED.

13. ANY DISCHARGE FROM DEWATERING ACTIVITY SHALL BE FILTERED AND CONVEYED TO THE OUTFALL IN A MANNER WHICH PREVENTS EROSION AND TRANSPORTATION OF SUSPENDED SOLIDS TO THE RECEIVING OUTFALL.

14. DEWATERING PUMPS SHALL NOT EXCEED THE CAPACITY OF THAT WHICH REQUIRES A CONSUMPTIVE USE PERMIT FROM THE APPLICABLE WATER MANAGEMENT DISTRICT.

15. ALL DISTURBED AREAS SHALL BE GRASSED, FERTILIZED, MULCHED AND MAINTAINED UNTIL A PERMANENT VEGETATIVE COVER IS ESTABLISHED.

16. SOD SHALL BE PLACED IN AREAS WHICH MAY REQUIRE IMMEDIATE EROSION PROTECTION TO ENSURE WATER QUALITY STANDARDS ARE MAINTAINED.

17. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER BARRIER ARE NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM TO THE EXISTING GRADE, PREPARED AND SEEDED.

18. CONTRACTOR SHALL INSURE THAT ALL DRAINAGE STRUCTURES, PIPES, ETC. ARE CLEANED OUT AND WORKING PROPERLY AT TIME OF ACCEPTANCE.

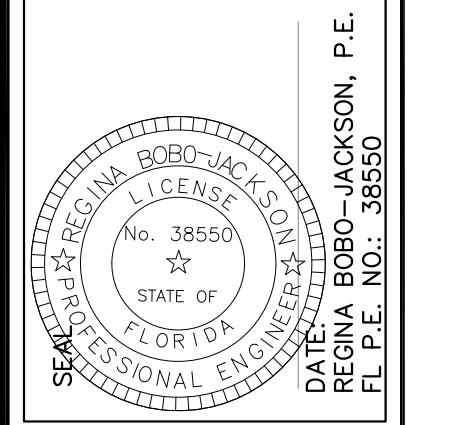
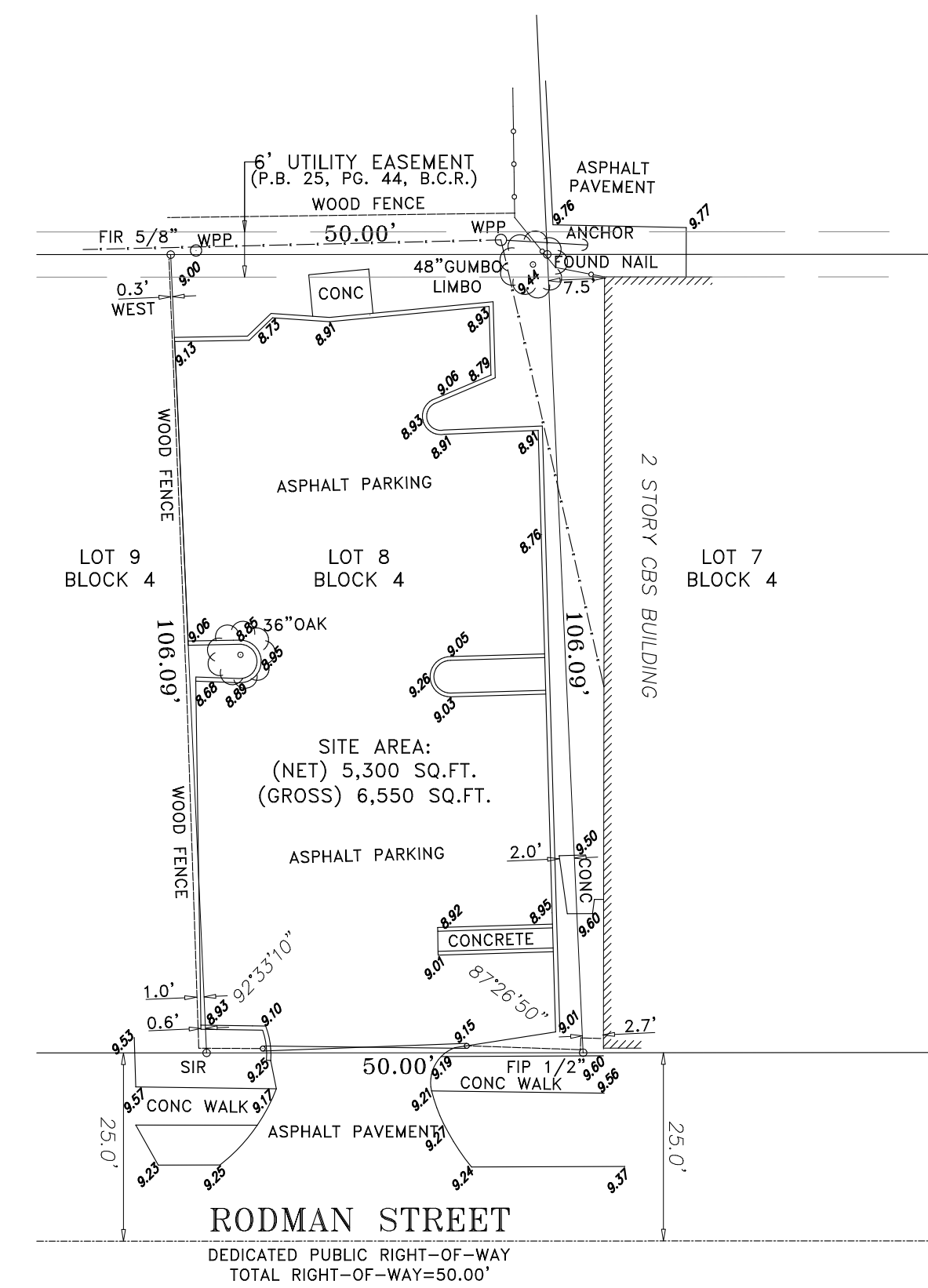
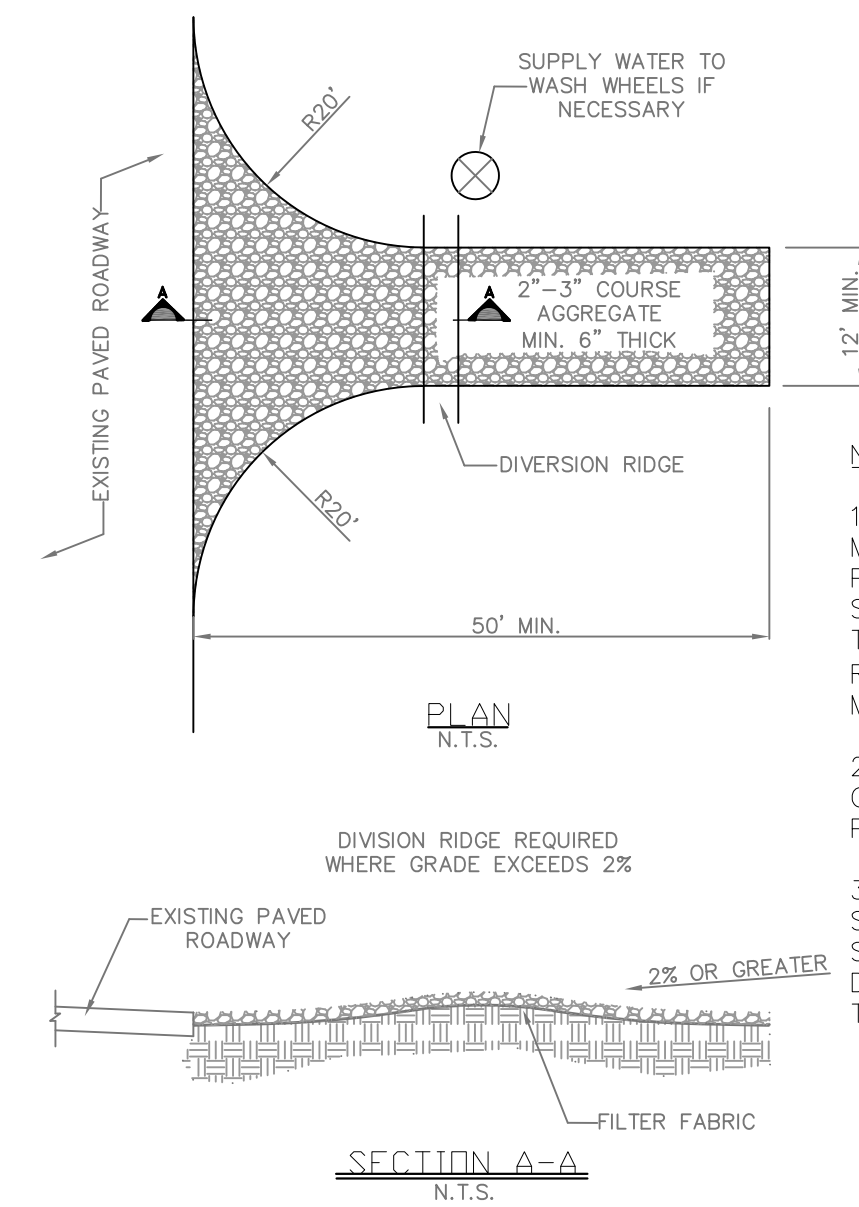
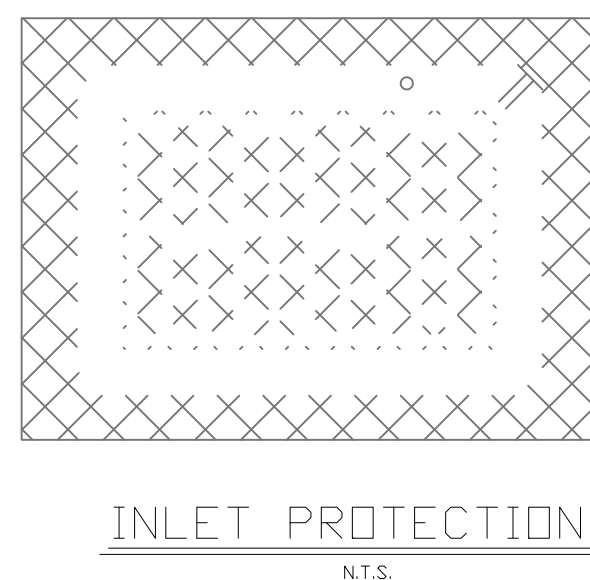
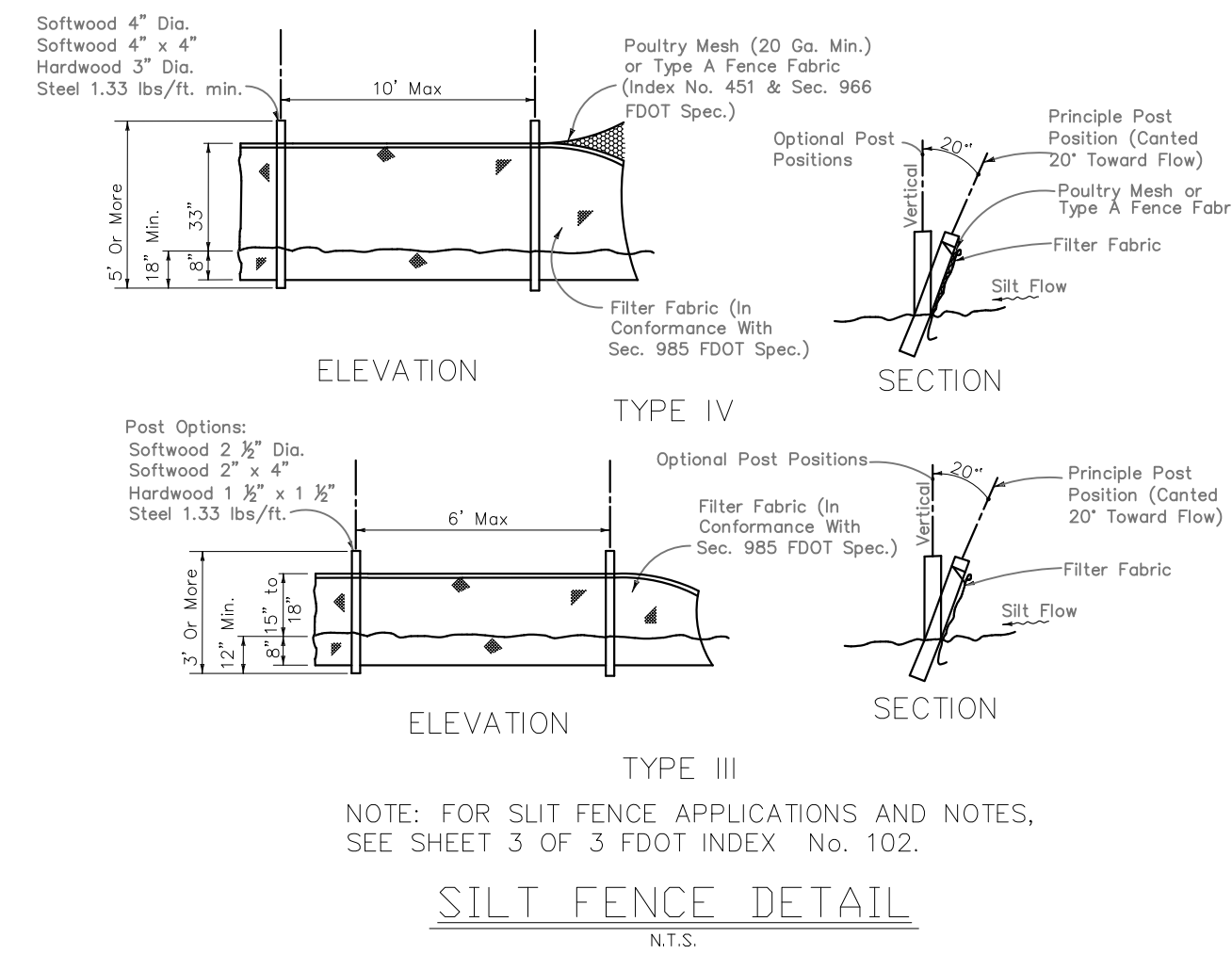
19. FLOATING TURBIDITY BARRIERS WILL BE PLACED OFF SET FROM THE SEAWALL ADJACENT TO THE PROPERTY. IF SEAGRASSES ARE PRESENT BARRIERS WILL NOT BE PLACED OVER THEM. THE FLOATING TURBIDITY BARRIERS SHALL ALSO BE INSTALLED IN A MANNER TO PREVENT MANATEE ENTANGLEMENT.

20. ALL DEATERING, EROSION, AND SEDIMENT CONTROL SHALL REMAIN IN PLACE UNTIL AFTER COMPLETION OF CONSTRUCTION AND SHALL BE REMOVED WHEN AREAS HAVE BEEN STABILIZED.

Regina Bobo-Jackson, State of Florida, Professional Engineer, License No. 38550

This item has been digitally signed and sealed by Regina Bobo-Jackson, P.E. on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



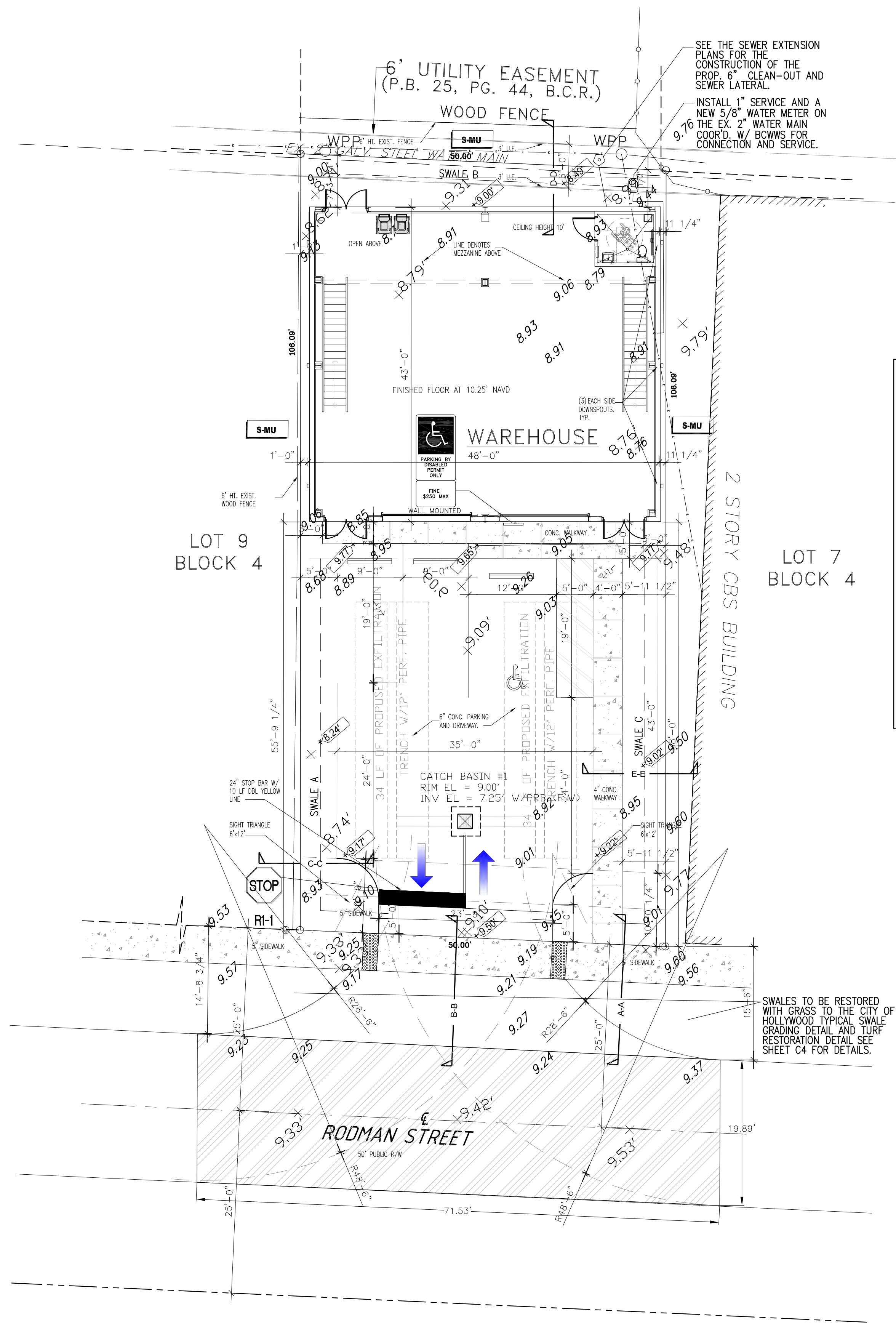
WAREHOUSE MEDAL BUILDING
6013 RODMAN STREET
HOLLYWOOD, FLORIDA 33023

REVISIONS	DESCRIPTION
NO.	DATE

GEA PROJECT NO.: 23004
DATE: 02-02-2023
SCALE: AS SHOWN
DESIGNED BY: R.B.J.
DRAWN BY: L.B.
CHECKED BY: R.B.J.
APPROVED BY: R.B.J.

SHEET TITLE
EROSION & SEDIMENT CONTROL PLAN

Regina Bobo-Jackson, State of Florida, Professional Engineer, License No. 38550
 This item has been digitally signed and sealed by Regina Bobo-Jackson, P.E. on the date adjacent to the seal.
 Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



LEGEND

- PROPERTY LINE
- +9.79' EXISTING GRADE
- ▽6.00' PROPOSED GRADE
- ⊕ NEW 5/8" WATER METER
- EX 2" GALV STEEL WATER MAIN
- ⬠ NEW 6" CLEAN-OUT
- - - BOTTOM OF SWALE
- FLOW ARROW
- ▨ DETECTABLE WARNING STRIP
- ▨ AREA TO BE MILLED & RESURFACED

CIVIL PLAN
 SCALE: 1"=10'

LEGAL DESCRIPTION

LOT 8, BOOK 4 OF BEVERLY PARK, AS RECORDED IN PLAT BOOK 25, PAGE 44 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

GENERAL NOTES:

1. BASE SURVEY WAS PROVIDED BY JOHNSTON & JOHNSTON LAND SURVEYING SERVICES, INC.
2. ELEVATIONS ARE NOT PROVIDED ON THIS SURVEY.
3. HORIZONTAL AND VERTICAL CONTROL SHALL BE PROVIDED BY THE CONTRACTOR'S SURVEYOR, IF REQUIRED. LAYOUT IS THE RESPONSIBILITY OF THE CONTRACTOR.
4. IT IS THE INTENT OF THESE DRAWINGS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE DRAWINGS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER AND OWNER REPRESENTATIVE.
5. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UNDERGROUND UTILITIES VERIFIED AND LOCATED PRIOR TO THE START OF CONSTRUCTION. ALL TRENCH EXCAVATION SHALL PROCEED WITH EXTREME CAUTION. IN THE EVENT THAT EXISTING UTILITIES ARE DAMAGED, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR OR REPLACE SUCH DAMAGES.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR RESETTling ANY DISTURBED EXISTING MANHOLES, VALVE BOXES, BLOW-OFF RISERS OR ANY OTHER POINT OF ACCESSIBILITY TO UTILITIES, AND TO MATCH ASPHALT GRADES, AS REQUIRED, WHETHER SPECIFICALLY SHOWN ON THE DRAWINGS OR NOT.

SPECIFIC NOTES:

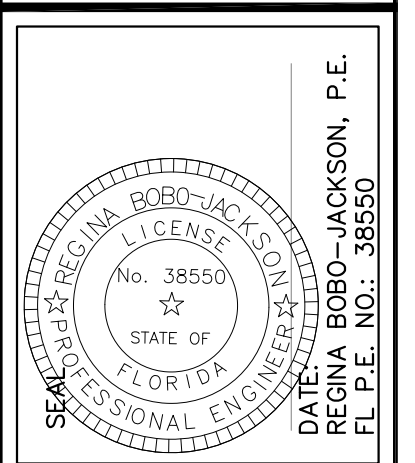
1. ALL STORM WATER RUNOFF MUST REMAIN ONSITE DURING CONSTRUCTION. THE NEW CONSTRUCTION SHALL HAVE NO DRAINAGE IMPACTS TO ADJACENT PROPERTIES, SURROUNDING RIGHT OF WAYS OR STORM WATER FACILITIES. FILTER FABRIC SHALL BE INSTALLED IN INLETS PRIOR TO THE START OF CONSTRUCTION. BEST MANAGEMENT PRACTICES MUST BE USED FOR EROSION AND SEDIMENT CONTROL.
2. PROPERTY WILL BE SLOPED AWAY FROM PROPERTY LINE AT THE BEGINNING OF CONSTRUCTION TO MAINTAIN ALL DIRT AND DEBRIS ON SITE.
3. DRAINAGE SYSTEM AND SWALES SHALL BE INSTALLED AS DETAILED.
4. COORDINATE THE GRADING AND DRAINAGE ON THIS PLAN WITH THE LANDSCAPE PLANS.
5. CONCRETE DRIVEWAYS ON PRIVATE PROPERTY SHALL BE 5-INCH THICK, 3,000 PSI WITH FIBER MESH WHILE THE PORTION OF THE DRIVEWAY LOCATED WITHIN THE ROW (OUTSIDE OF THE PROPERTY LINES) SHALL BE A MINIMUM OF 6 INCHES THICK, 3,000 PSI, WITH NO METAL OR FIBER MESH AND WILL BE CONSTRUCTED FLUSH WITH THE EXISTING ROADWAY AND SIDEWALK. THE ENTIRE DRIVEWAY SHALL MAINTAIN CONTROL JOINTS LOCATED EVERY 250 SQ.FT AND THE EXISTING ASPHALT IN THE CITY ROW WILL BE SAWCUT FOR A CLEAN STRAIGHT EDGE.
6. A NEW WATER SERVICES CONNECTIONS SHALL BE INSTALLED, COORDINATE WITH BROWARD COUNTY WATER AND WASTEWATER SERVICES (BCWWS). THE NEW SERVICE AND METER SHALL BE IN ACCORDANCE WITH BCWWS STANDARDS.
7. FROM 1/4" BUT NOT GREATER THAN 1/2" WILL BE BEVELED TO MEET ADA REQUIREMENTS FOR ADA ACCESSIBLE ROUTES BETWEEN THE ADA ACCESSIBLE PARKING AND BUILDING ACCESS AND ACCESSIBLE ROUTE TO THE PUBLIC RIGHTS-OF-WAY ANY LIP.
8. ALL ROADS AND ALLEYS ADJACENT TO THE PROPERTY ARE TO BE MILLED AND RESURFACED.

SITE CALCULATIONS:

	EXISTING	PROPOSED
BUILDING FOOTPRINT	0 SQ FT	2,040 SQ FT
DRIVEWAY & WALKWAYS	4,375 SQ FT	2,145 SQ FT
LANDSCAPE AREA	925 SQ FT	1,115 SQ FT
TOTAL AREA	5,300 SQ FT	5,300 SQ FT
TOTAL PERVIOUS AREA	925 SQ FT	1,115 SQ FT
TOTAL IMPERVIOUS AREA	4,375 SQ FT	4,185 SQ FT

DEMAND TABLE

Type Demand	Type Unit	Demand /Unit	Unit	No. of Units	Demand
Prior Water Demand	Parking Lot	0	ea.	1	0 gpd
Prior Wastewater Demand	Parking Lot	0	ea.	1	0 gpd
Proposed Water Demand	Warehouse	26 gpd/unit	ea.	2,040 sf/1	53.04 gpd
Proposed Wastewater Demand	Warehouse	26 gpd/unit	ea.	2,040 sf/1	53.04 gpd



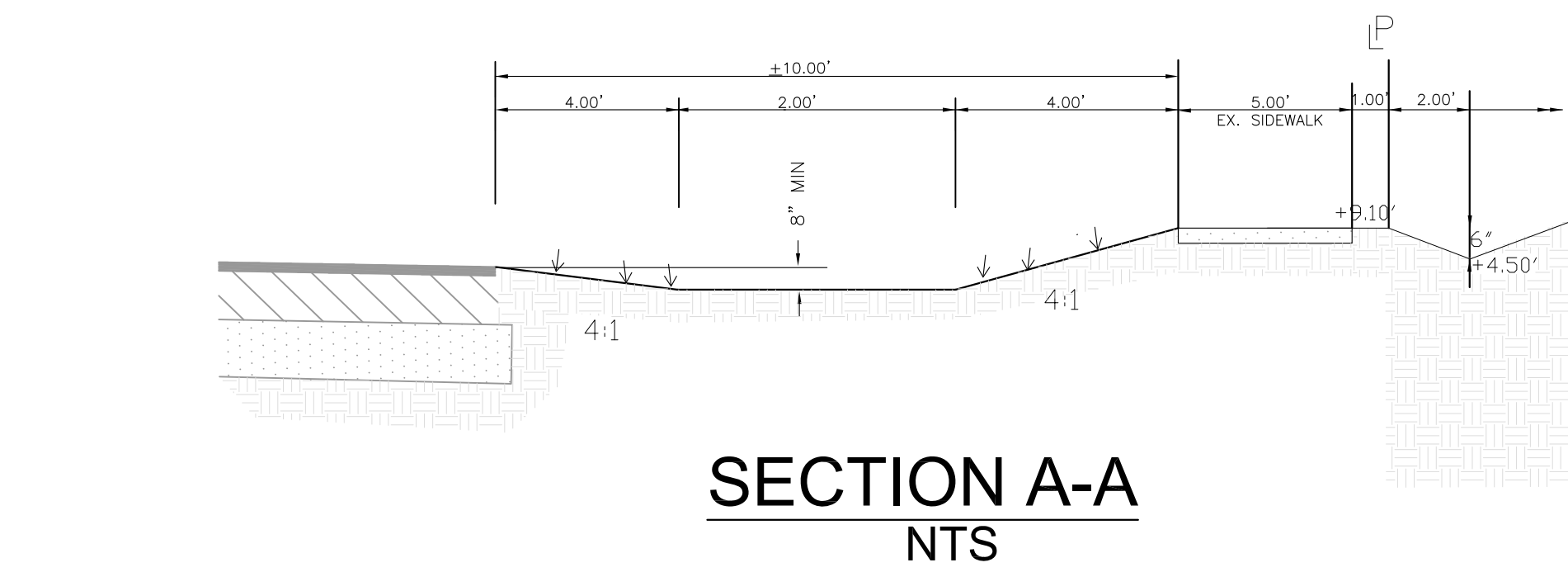
WAREHOUSE MEDAL BUILDING
6013 RODMAN STREET
HOLLYWOOD, FLORIDA 33023

REVISIONS

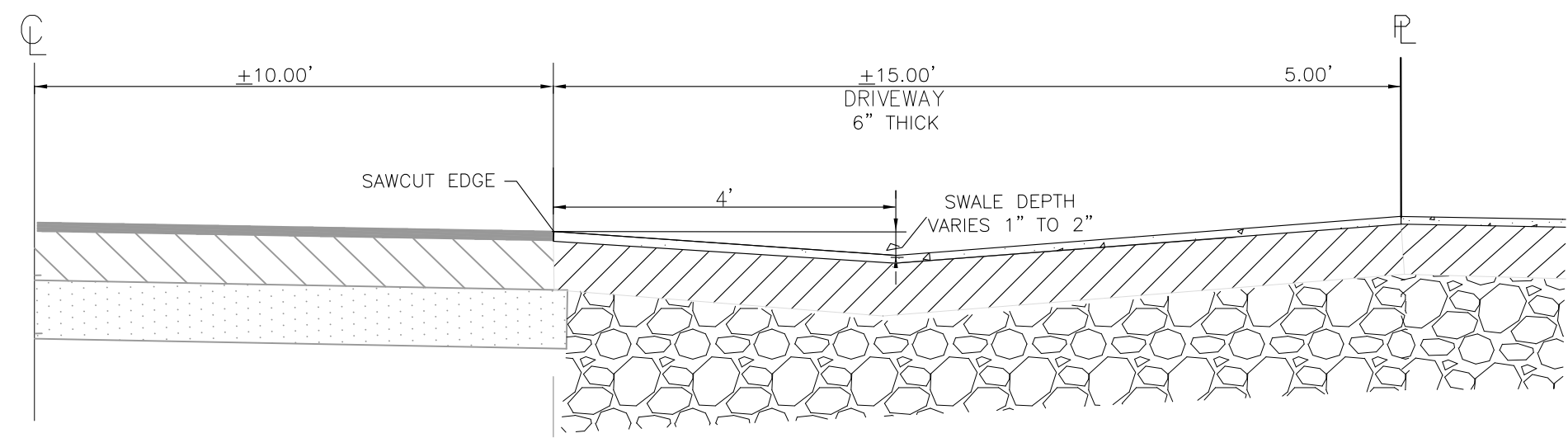
NO.	DATE	DESCRIPTION

GEA PROJECT NO. : 23004
 DATE: 02-02-2023
 SCALE: AS SHOWN
 DESIGNED BY: R.B.J.
 DRAWN BY: L.B.
 CHECKED BY: R.B.J.
 APPROVED BY: R.B.J.

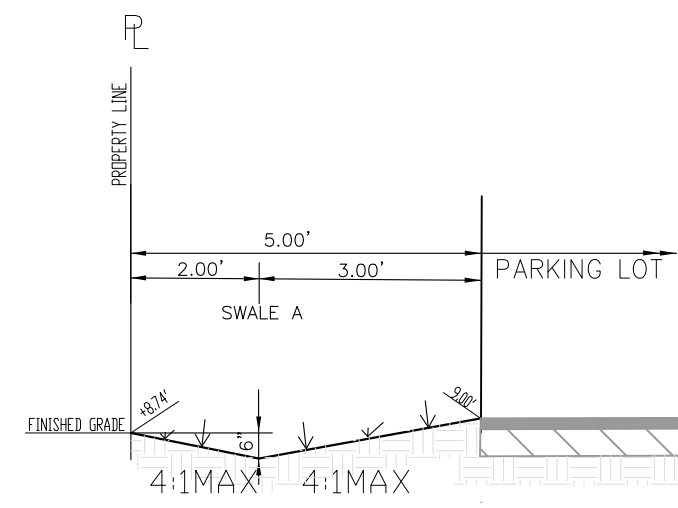
SHEET TITLE
CIVIL PLAN
 C2 of 5



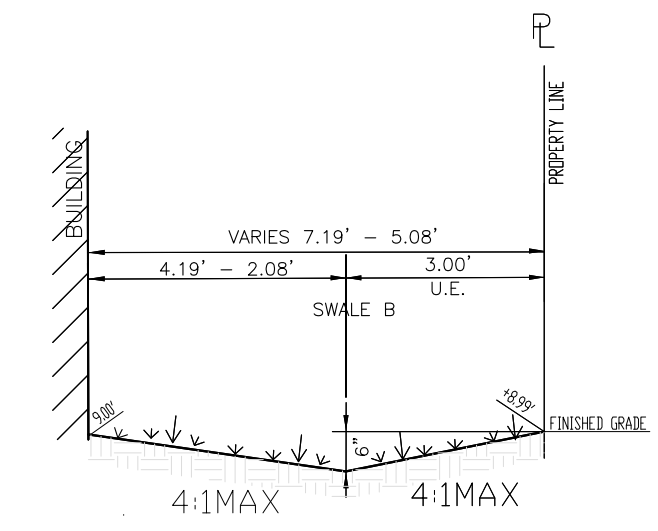
SECTION A-A
NTS



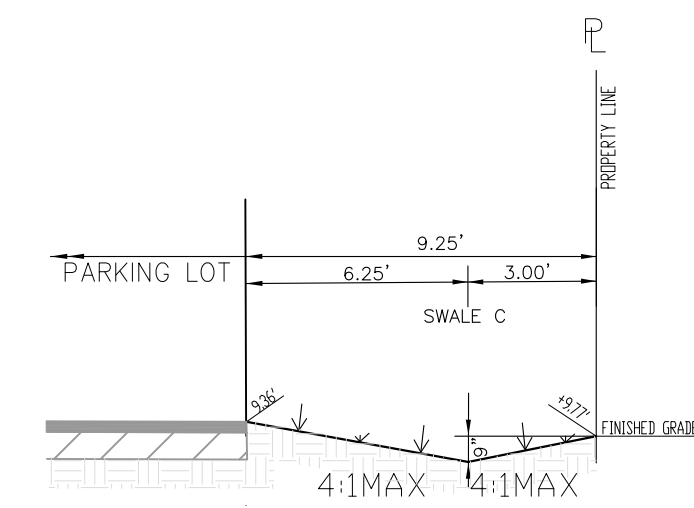
SECTION B-B
NTS



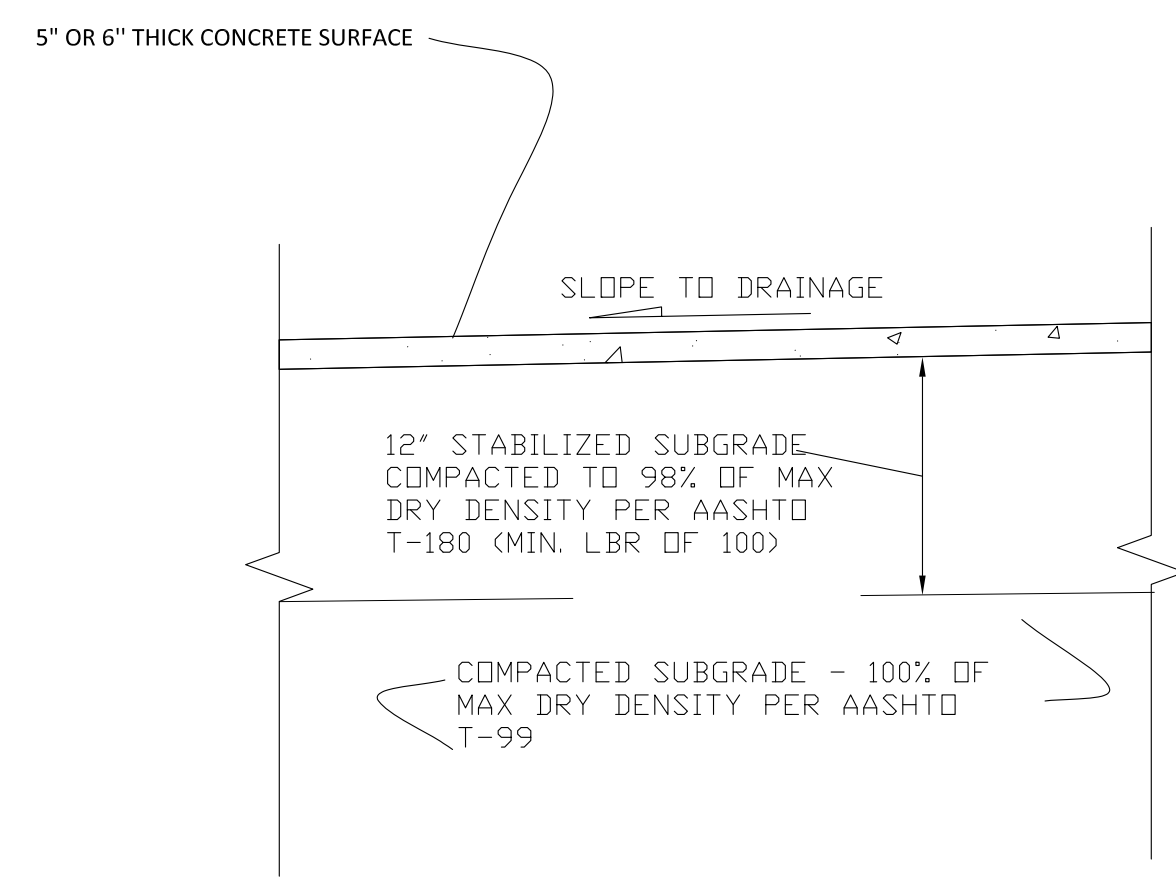
SECTION C-C
NTS



SECTION D-D
NTS

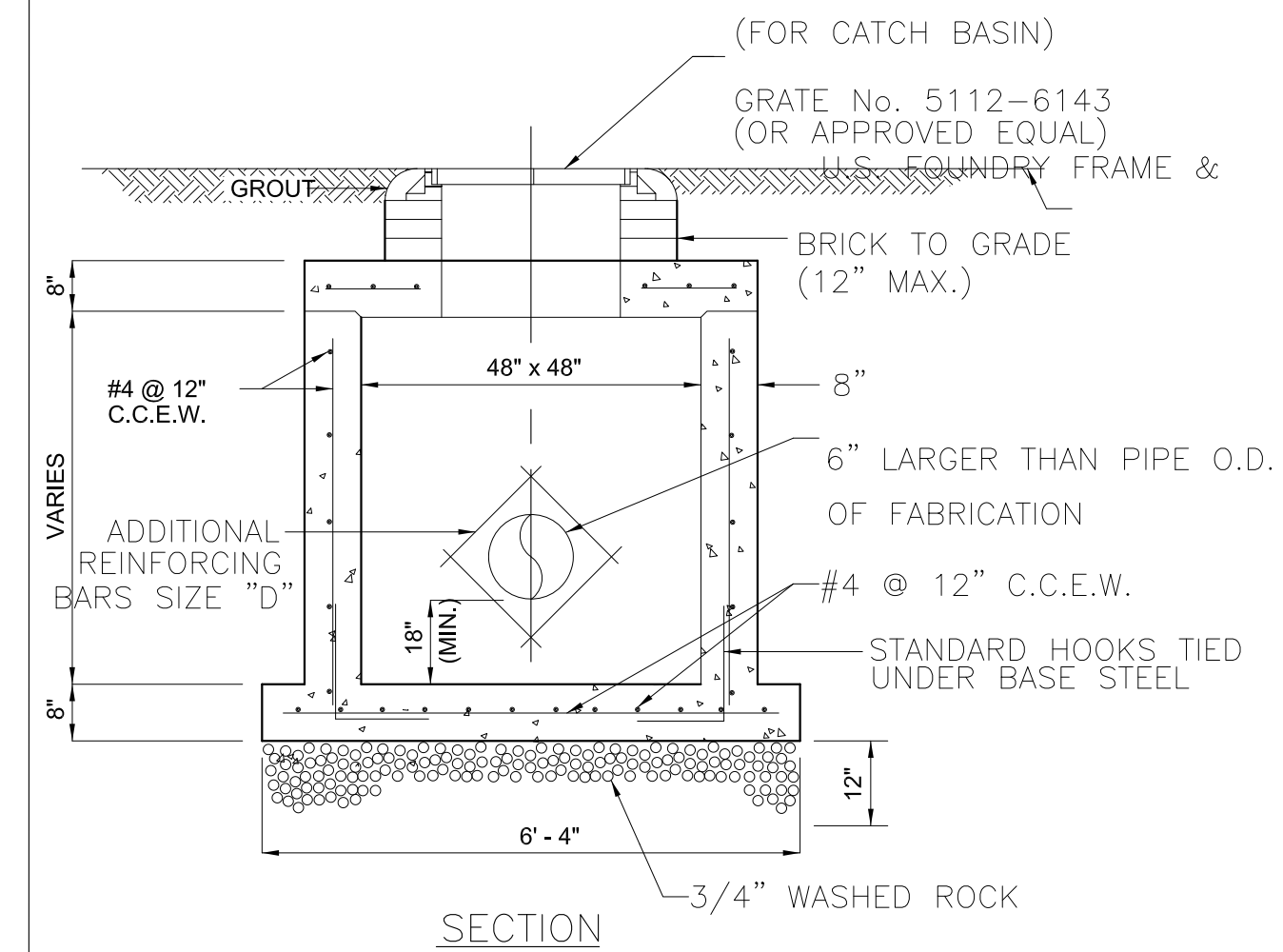


SECTION E-E
NTS

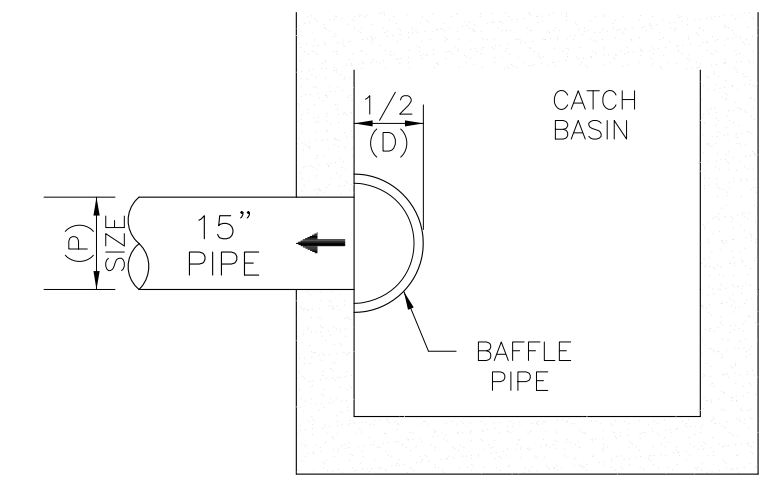


- NOTES:**
1. STABILIZED SUBGRADE SHALL HAVE A MINIMUM LIMEROCK BEARING RATIO (LBR) OF 40 AND IS REQUIRED FOR ALL NEW PAVEMENT CONSTRUCTION. ALL STABILIZED SUBGRADE SHALL BE STRING LINED FOR GRADE AND PASS ALL REQUIRED DENSITY TESTING PRIOR TO PLACEMENT OF THE CONCRETE SURFACE.
 2. CONCRETE PARKING AND DRIVEWAY ON PRIVATE PROPERTY SHALL BE 5-INCH THICK, 3,000 PSI WITH FIBER MESH WHILE THE PORTION OF THE DRIVEWAY LOCATED WITHIN THE ROW (OUTSIDE OF THE PROPERTY LINES) SHALL BE A MINIMUM OF 6 INCHES THICK, 3,000 PSI, WITH NO METAL OR FIBER MESH AND SHALL BE CONSTRUCTED FLUSH WITH THE EXISTING ROADWAY AND SIDEWALK.
 3. THE ENTIRE PARKING AREA AND DRIVEWAY SHALL MAINTAIN CONTROL JOINTS LOCATED EVERY 250 SQ.FT.
 4. THE EXISTING ASPHALT IN THE CITY ROW SHALL BE SAWCUT FOR A CLEAN STRAIGHT EDGE CONNECTION.

CONCRETE PAVEMENT DETAIL
N.T.S.

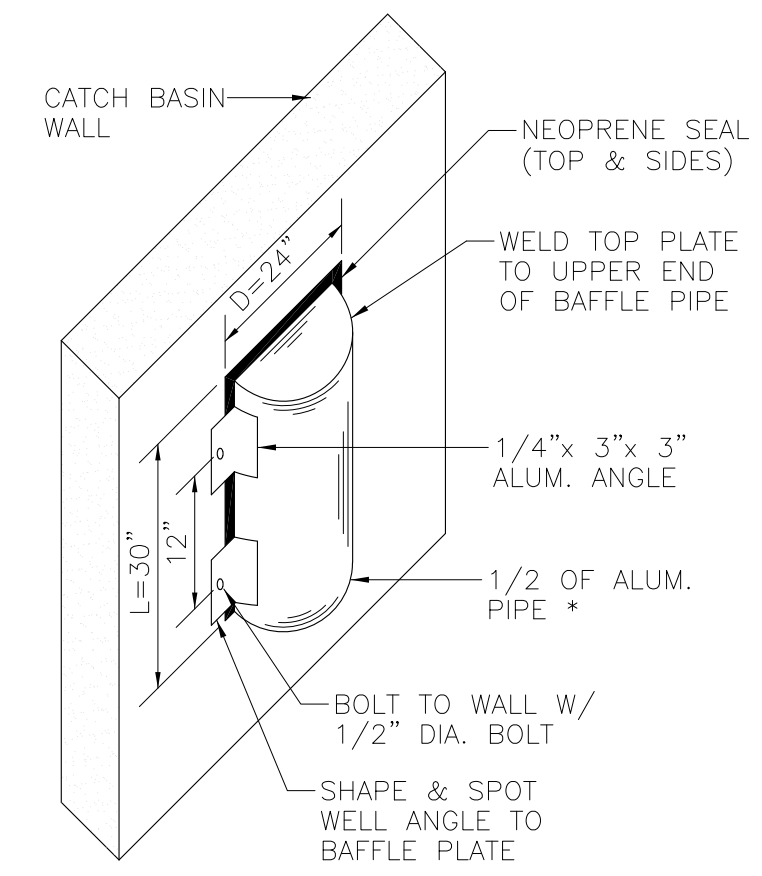


PRECAST DRAINAGE CATCH BASIN
N.T.S.

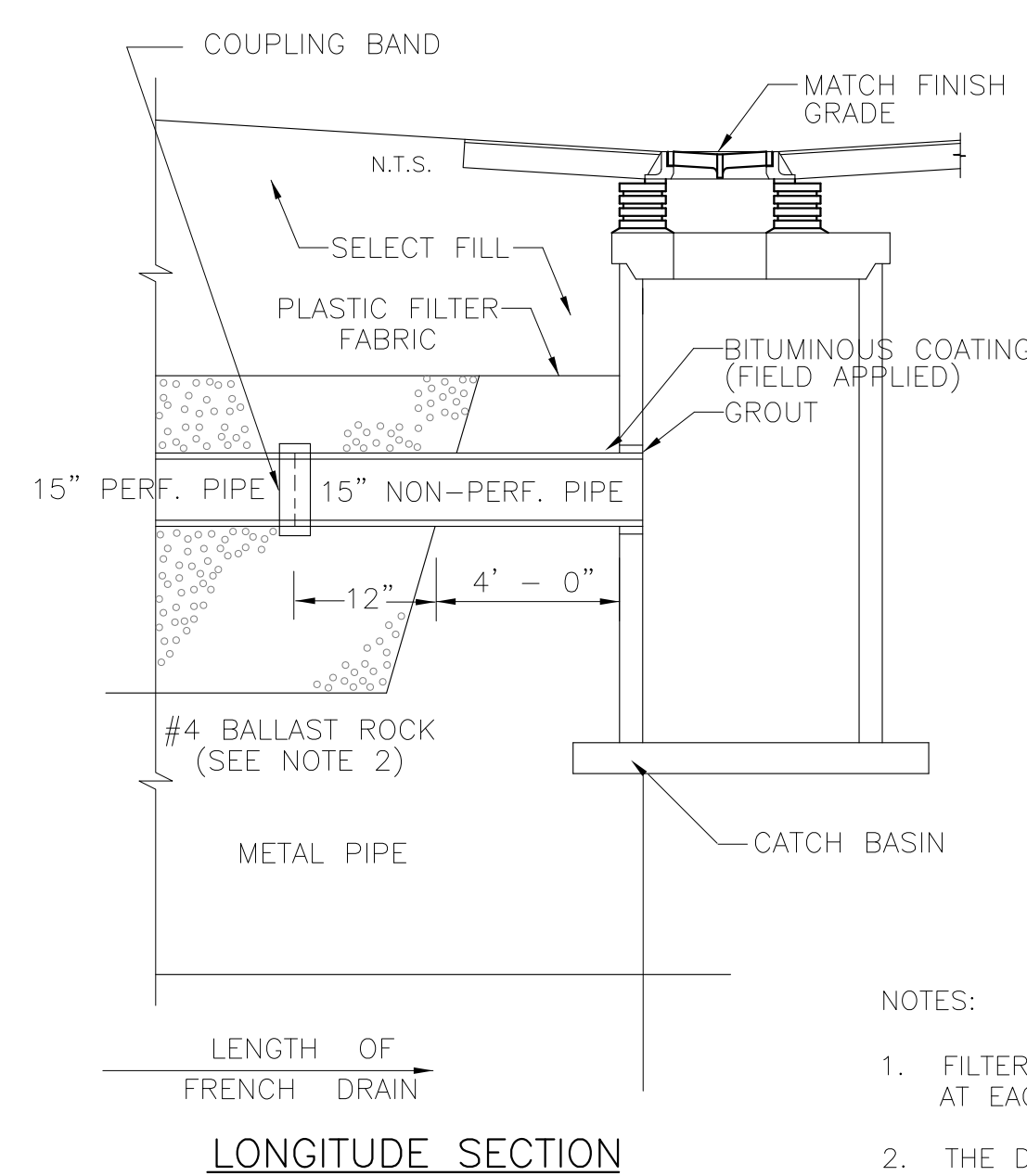


PLAN VIEW

NOTE:
INSTALL BAFFLE WITH TOP PLATE 3" ABOVE TOP OF OUTFALL PIPE AND BOTTOM OF BAFFLE PIPE 6" BELOW INV. OF OUTFALL PIPE.

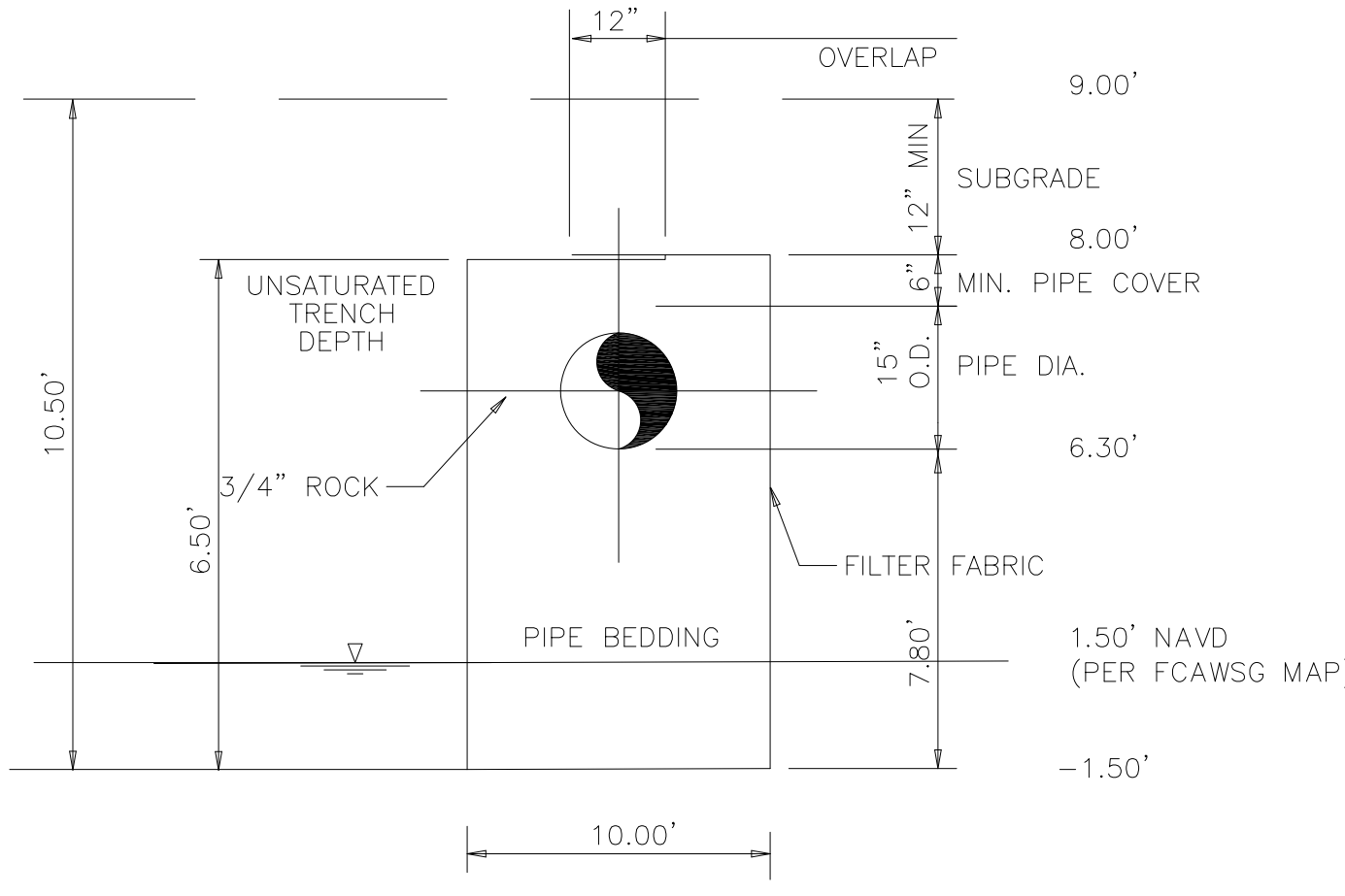


POLLUTION RETARDENT BAFFLE (PRB)
N.T.S.



LONGITUDE SECTION

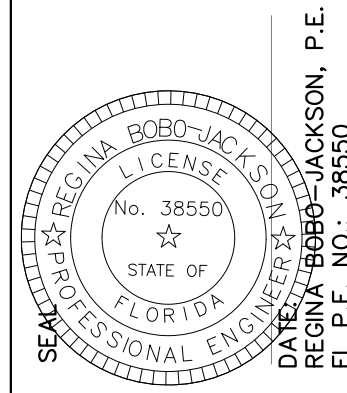
Regina Bobo-Jackson, State of Florida, Professional Engineer, License No. 38550
This item has been digitally signed and sealed by Regina Bobo-Jackson, P.E. on the date adjacent to the seal.
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



TRANSVERSE SECTION

- NOTES:**
1. FILTER FABRIC PER F.D.O.T. STD. INDEX #199 SHALL BE USED AT EACH SIDE AND ON TOP, AND AT EACH END OF FRENCH DRAIN TRENCH.
 2. THE DEPTH OF THE EXFILTRATION TRENCH SHALL BE 9.50 FEET.
 3. AFTER THE BALLAST ROCK HAS BEEN PLACED TO THE PROPER ELEVATION IT SHALL BE CAREFULLY VIBRATED OR COMPACTED IN ORDER TO ALLOW FOR INITIAL SETTLEMENT THAT MAY OCCUR. IF IT DOES TAKE PLACE, ADDITIONAL BALLAST ROCK WILL BE ADDED TO RESTORE THE BALLAST ROCK TO THE PROPER ELEVATION SO THAT THE EXFILTRATION TRENCH CAN BE COMPLETED IN ACCORDANCE WITH THE DETAIL.

TYPICAL DETAIL - EXFILTRATION TRENCH
N.T.S.

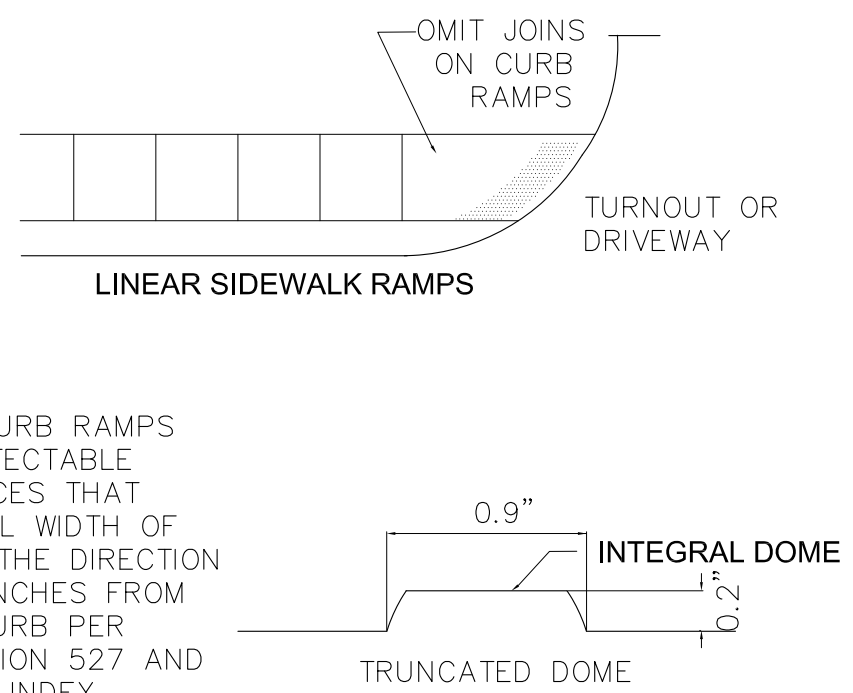
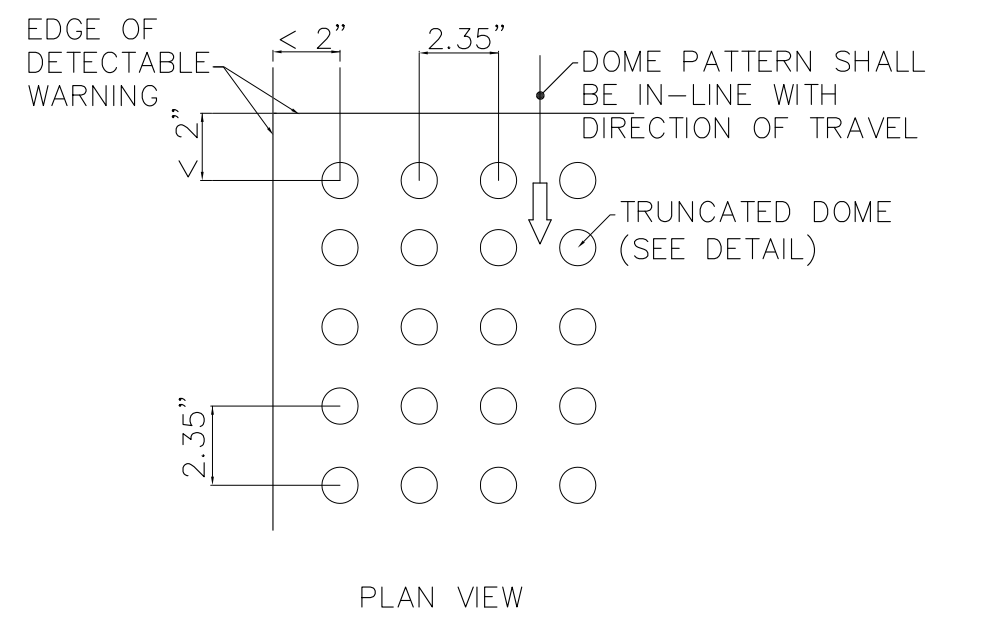


WAREHOUSE MEDAL BUILDING
6013 RODMAN STREET
HOLLYWOOD, FLORIDA 33023

NO.	DATE	DESCRIPTION

GEA PROJECT NO.: 23004
DATE: 02-02-2023
SCALE: AS SHOWN
DESIGNED BY: R.B.J.
DRAWN BY: L.B.
CHECKED BY: R.B.J.
APPROVED BY: R.B.J.

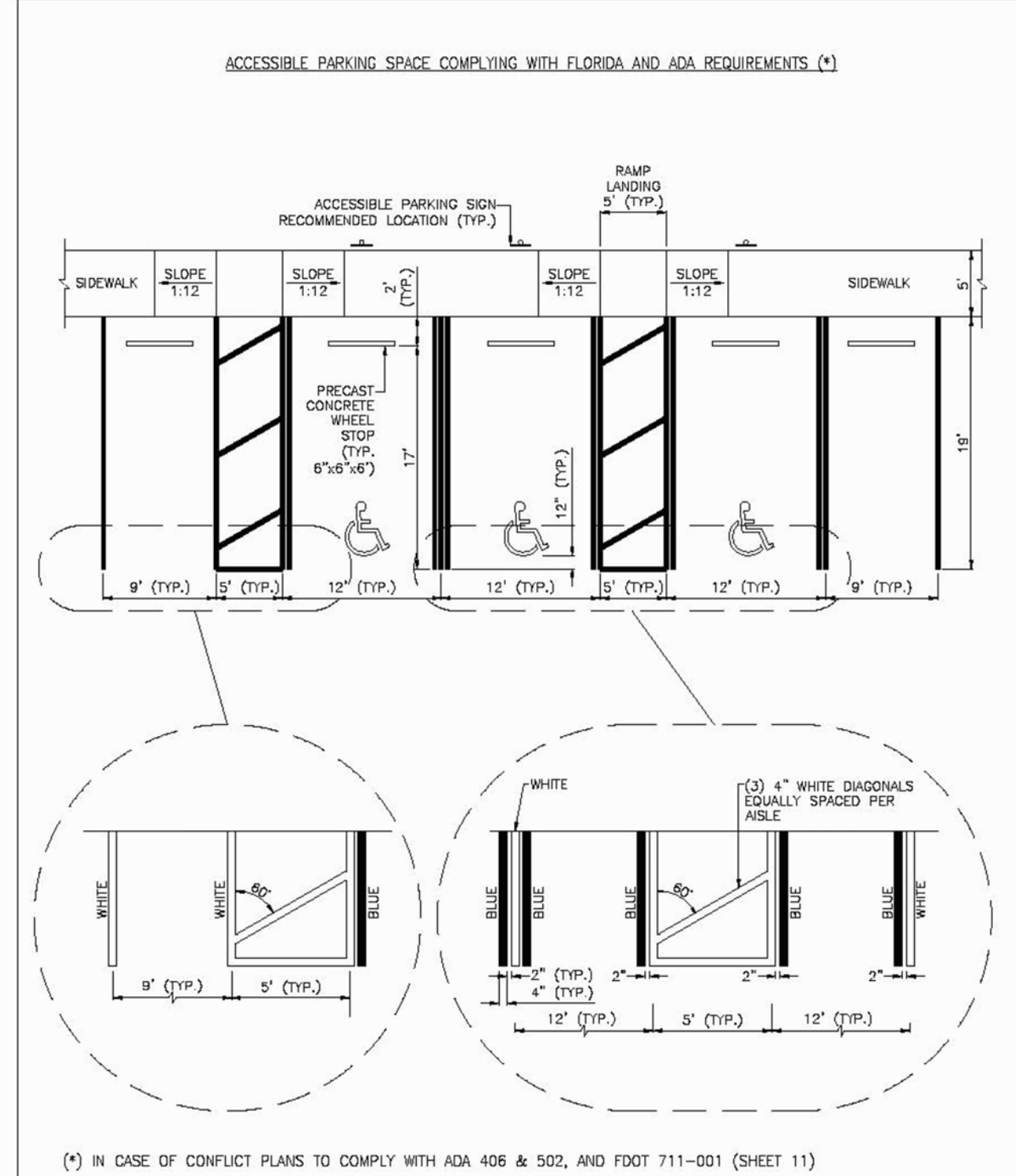
SHEET TITLE
SECTIONS & DETAILS
C3 of 5



ALL SIDEWALK CURB RAMPS SHALL HAVE DETECTABLE WARNING SURFACES THAT EXTEND THE FULL WIDTH OF THE RAMP AND THE DIRECTION OF TRAVEL 24 INCHES FROM THE BACK OF CURB PER FDOT SPECIFICATION 527 AND FDOT STANDARD INDEX 522-002..

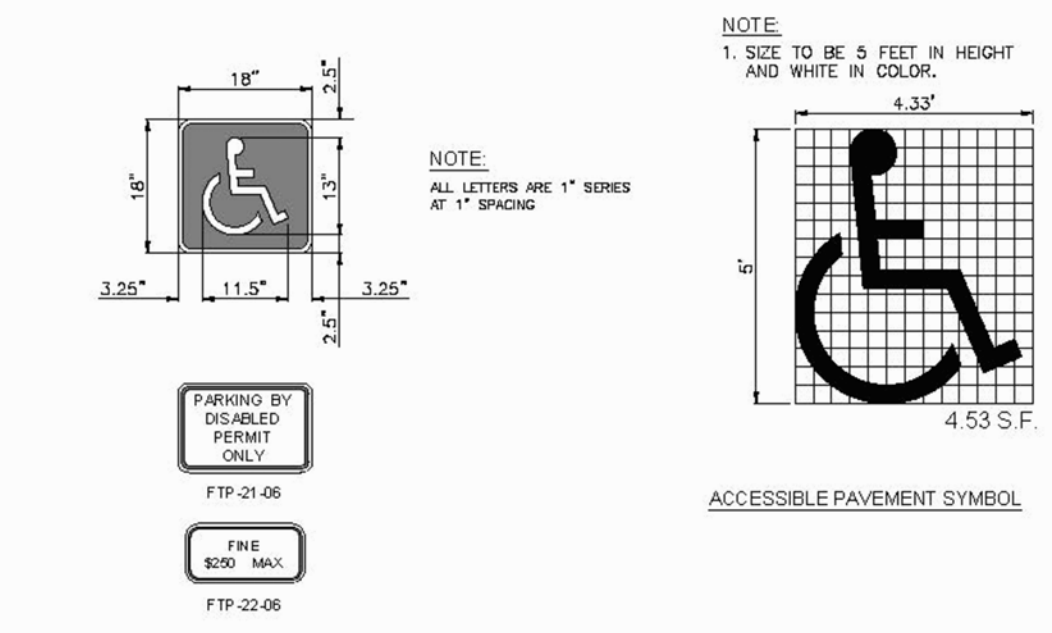
CURB RAMP DETECTABLE WARNING

NOT TO SCALE



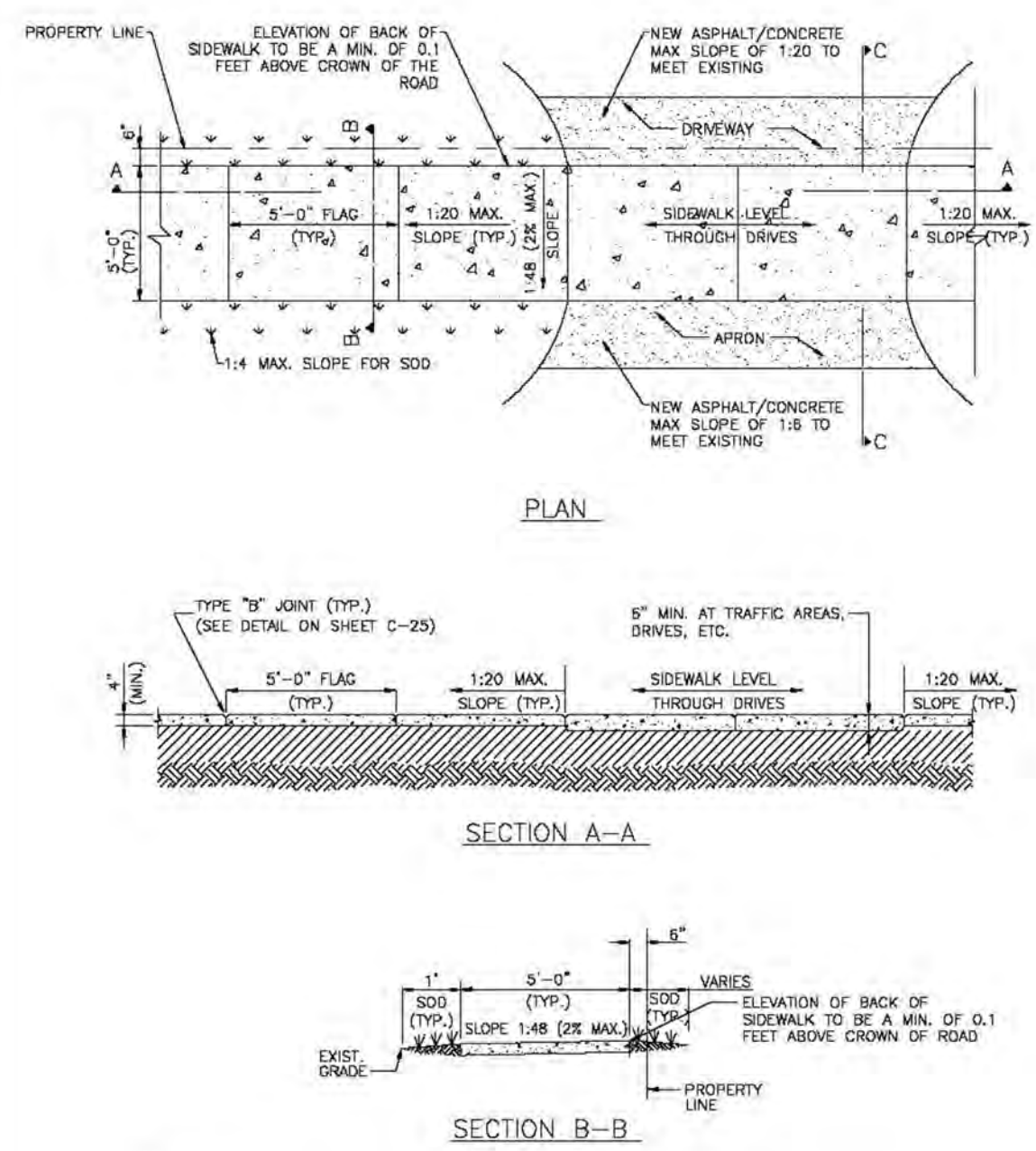
(* IN CASE OF CONFLICT PLANS TO COMPLY WITH ADA 406 & 502, AND FDOT 711-001 (SHEET 11)

ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	ACCESSIBLE PARKING SPACE DETAILS (1 OF 2)	DRAWING NO.: C-21A
APPROVED: JG		



- NOTE:**
1. SIZE TO BE 3 FEET IN HEIGHT AND WHITE IN COLOR.
2. SIGN POST SHALL BE IN ACCORDANCE WITH BROWARD COUNTY TRAFFIC ENGINEERING DIVISION "GROUND SIGN ASSEMBLY DETAILS", LATEST REVISION.
- NOTES:**
1. PROVIDE PAVEMENT SYMBOL IN ACCESSIBLE PARKING SPACES. THE SYMBOL SHALL BE WHITE IN COLOR PER ADA STANDARDS.
 2. BLUE MARKINGS SHALL BE SHAWED.
 3. SLOPES NO GREATER THAN 1:48 SHALL BE PERMITTED IN ALL DIRECTIONS FOR BOTH THE ACCESSIBLE PARKING SPACE AND ACCESSIBLE PARKING ACCESSIBLE.
 4. ALL RAMPS, SIDEWALK, CURB RAMPS, AND ACCESSIBLE ROUTES SHALL BE ADA COMPLIANT.
 5. WIDTH MEASUREMENTS OF PARKING SPACES AND ACCESSIBLE ASHES SHALL BE MADE FROM THE CENTERLINE OF THE WHITE PAVEMENT MARKINGS. HOWEVER, WHEN PARKING SPACES OR ACCESSIBLE ASHES ADJACENT TO A CURB OR EDGE OF PAVEMENT AND NOT ADJACENT TO ANOTHER PARKING SPACE OR ACCESSIBLE ASHES THEN THE WIDTH MEASUREMENTS MAY INCLUDE THE FULL WIDTH OF THE LAST PAVEMENT MARKING.
 6. ALL ACCESSIBLE ELEMENTS SHALL BE COMPLIANT WITH THE DEPARTMENT OF JUSTICE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE FLORIDA BUILDING CODE LATEST EDITION FOR "ACCESSIBILITY".
 7. ALL PARKING PAVEMENT MARKINGS SHALL BE 4" REFLECTORIZED PAVEMENT MEETING FDOT/ICED STANDARDS.
 8. ACCESSIBLE PARKING SIGNS SHALL BE 60" MINIMUM ABOVE FINISH FLOOR OR GROUND SURFACE MEASURED FROM BOTTOM OF THE SIGN.

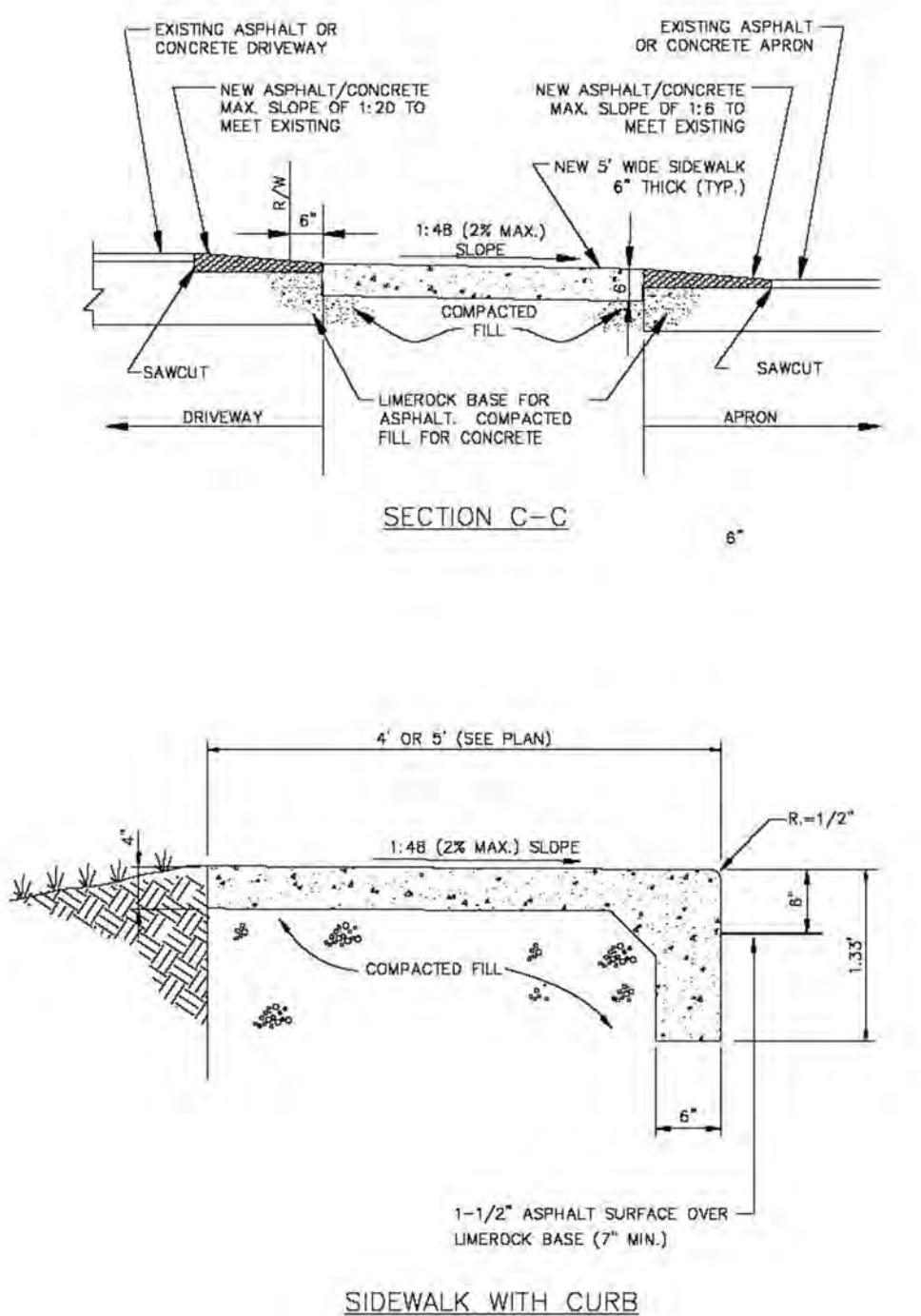
ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	ACCESSIBLE PARKING SPACE DETAILS (2 OF 2)	DRAWING NO.: C-21B
APPROVED: JG		



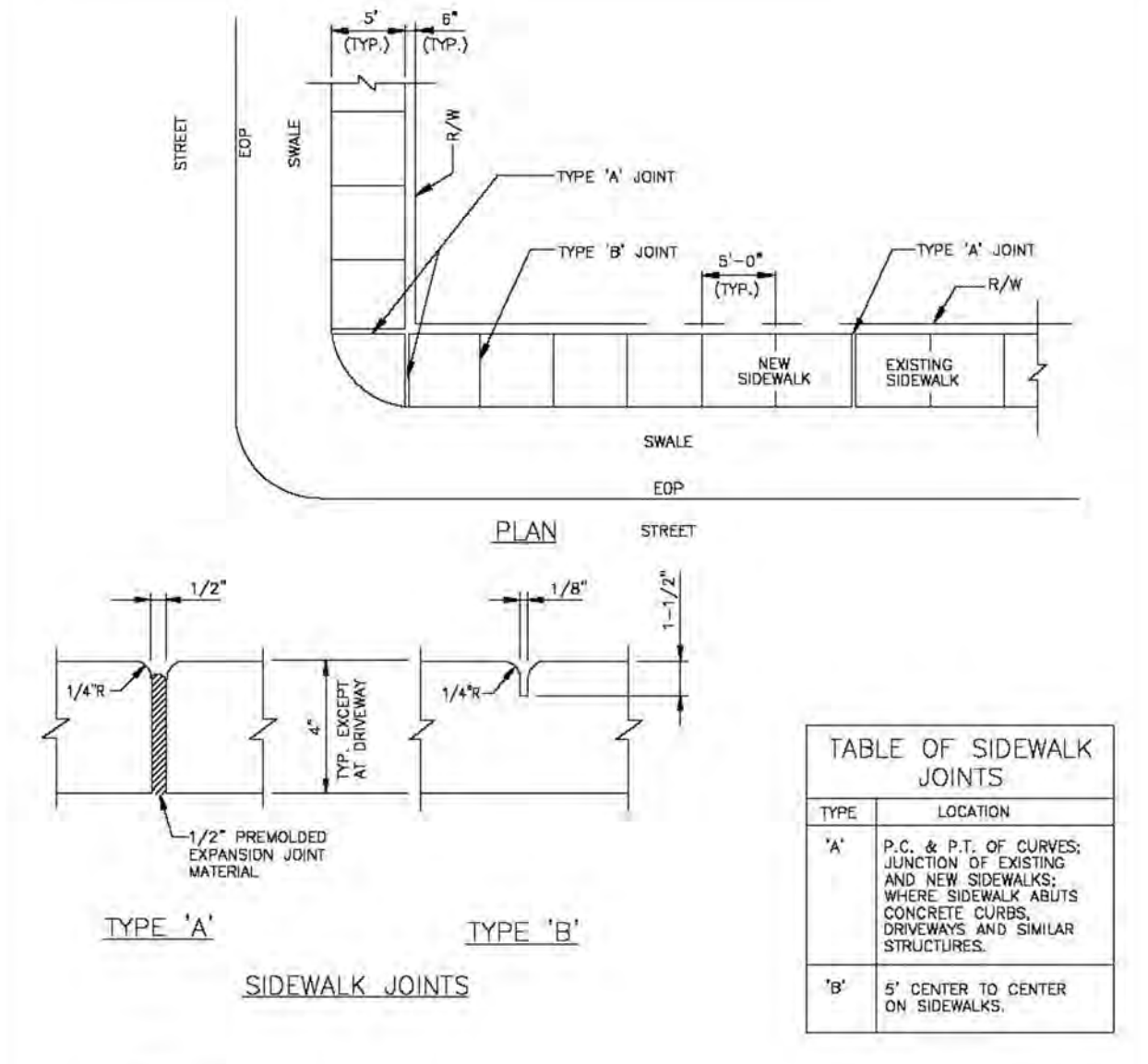
- NOTE:**
1. ALL SIDEWALK CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE ADA STANDARDS.
 2. LIGHT BROOM FINISH PERPENDICULAR TO THE DIRECTION OF THE SIDEWALK.
 3. ALL SIDEWALKS CROSS SLOPES SHALL BE 1:48 (2% MAX.); AND, RUNNING SLOPES 1:20 MAX.

ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	SIDEWALK CONSTRUCTION DETAILS (1 OF 3)	DRAWING NO.: C-23
APPROVED: JG		

Regina Bobo-Jackson, State of Florida, Professional Engineer, License No. 38550
 This item has been digitally signed and sealed by Regina Bobo-Jackson, P.E. on the date adjacent to the seal.
 Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

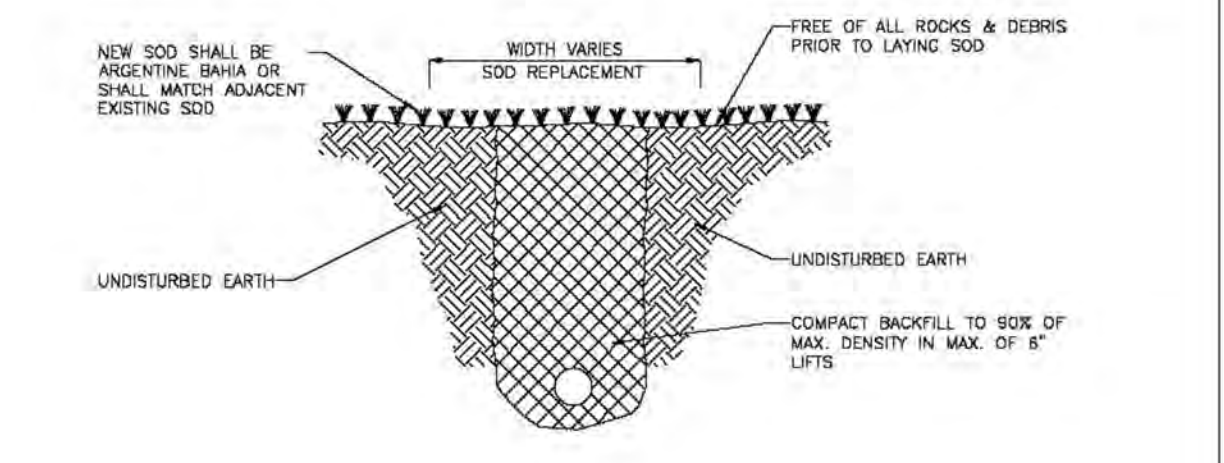


ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	SIDEWALK CONSTRUCTION DETAILS (2 OF 3)	DRAWING NO.: C-24
APPROVED: JG		

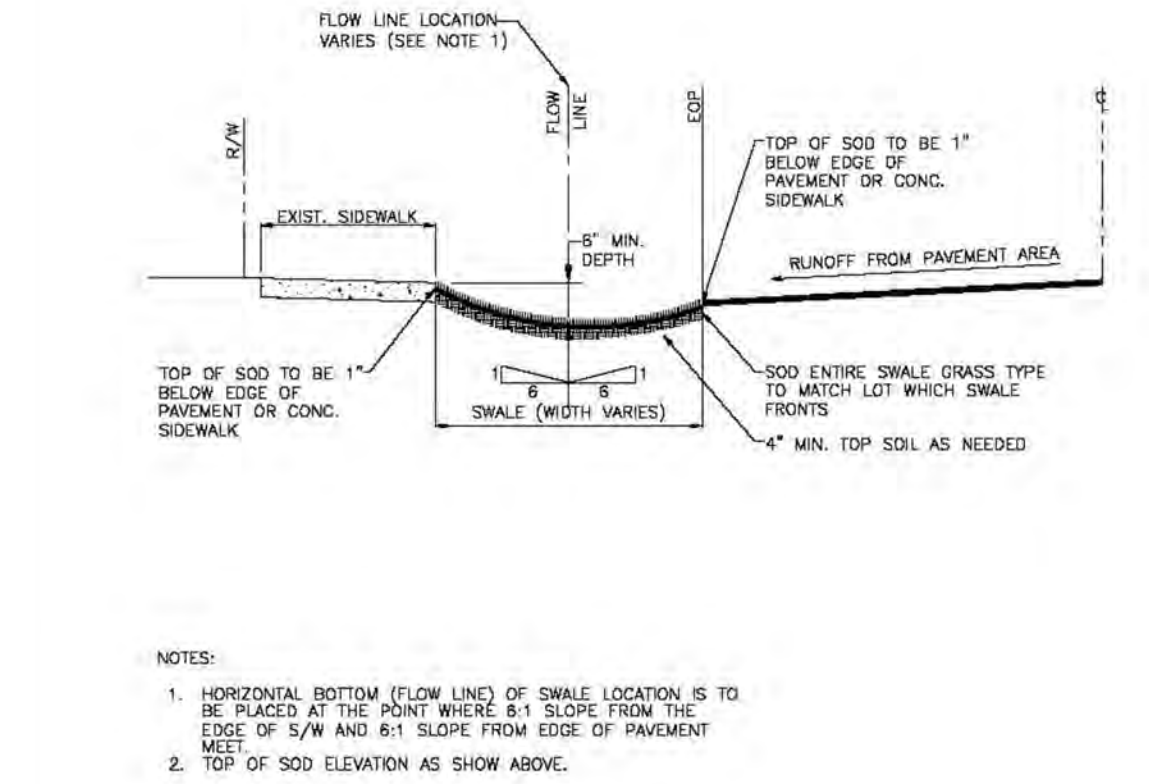


- NOTE:**
1. CONCRETE SHALL BE CLASS 1 WITH MINIMUM COMPRESSIVE STRENGTH OF 3,000 PSI AT 28 DAYS.
 2. USE OF FIBER REINFORCED CEMENT IS PROHIBITED.
 3. SIDEWALK LONGITUDINAL AND CROSS SLOPES SHALL MEET ADA STANDARDS.
 4. SIDEWALK CURB RAMPS SHALL BE PROVIDED AT ALL DESIGNATED PEDESTRIAN CROSSING AT INTERSECTIONS PER FDOT STANDARD INDEX 522-002.
 5. THE VERTICAL DEVIATION OF THE COVER/ID OF A GIVEN UTILITY BOX/STRUCTURE SHALL NOT BE MORE THAN A .5" DIFFERENCE IN HEIGHT/ELEVATION OF THE FINISHED SIDEWALK SURFACE.
 6. 4" THICK MINIMUM (TYP.); 6" THICK AT DRIVEWAYS, EXTENDED TWO FEET ON BOTH SIDES BEYOND THE DRIVE.

ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	SIDEWALK CONSTRUCTION DETAILS (3 OF 3)	DRAWING NO.: C-25
APPROVED: JG		



ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	TURF RESTORATION DETAIL	DRAWING NO.: C-32
APPROVED: JG		

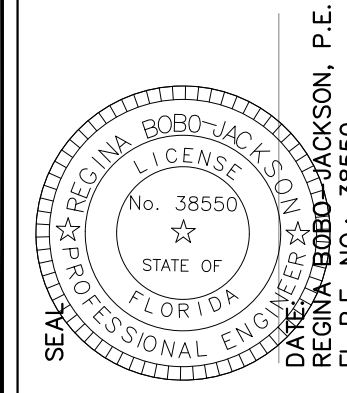


- NOTE:**
1. HORIZONTAL BOTTOM (FLOW LINE) OF SWALE LOCATION IS TO BE PLACED AT THE POINT WHERE 6:1 SLOPE FROM THE EDGE OF SWALE AND 6:1 SLOPE FROM EDGE OF PAVEMENT MEET.
 2. TOP OF SOD ELEVATION AS SHOWN ABOVE.

ISSUED: MAY 2023	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: -
DRAWN: EG	TYPICAL SWALE GRADING	DRAWING NO.: C-33
APPROVED: JG		



GATOR ENGINEERING ASSOCIATES, INC.
 11300 TELLEPS BLVD.
 COOPER CITY, FL 33030
 TEL: (954) 434-5905 FAX: (954) 434-5904
 REG. IN FLORIDA
 CERTIFICATE OF AUTHORIZATION NUMBER 30320



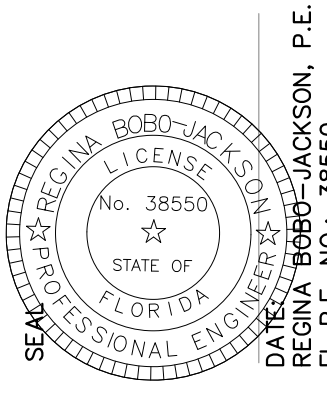
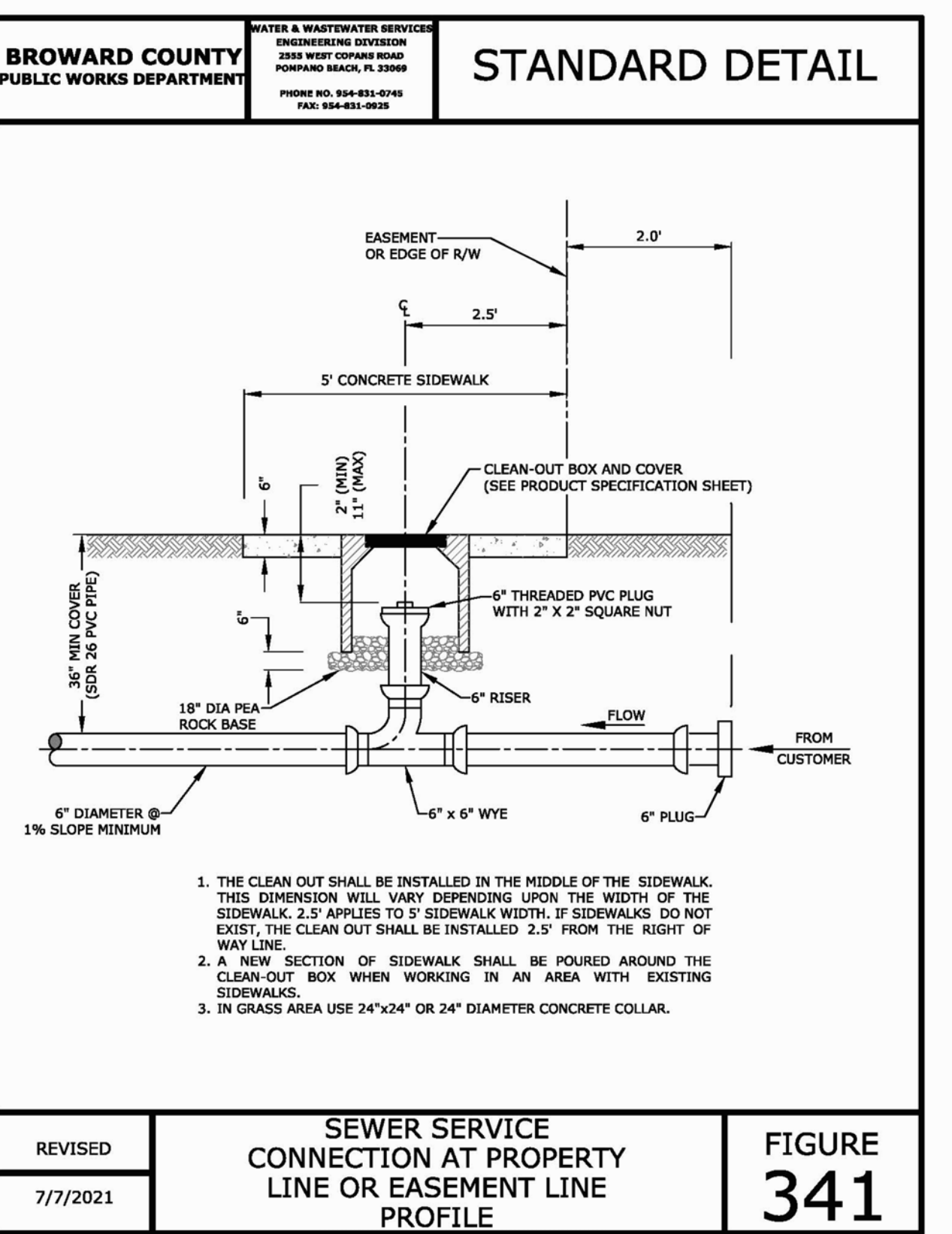
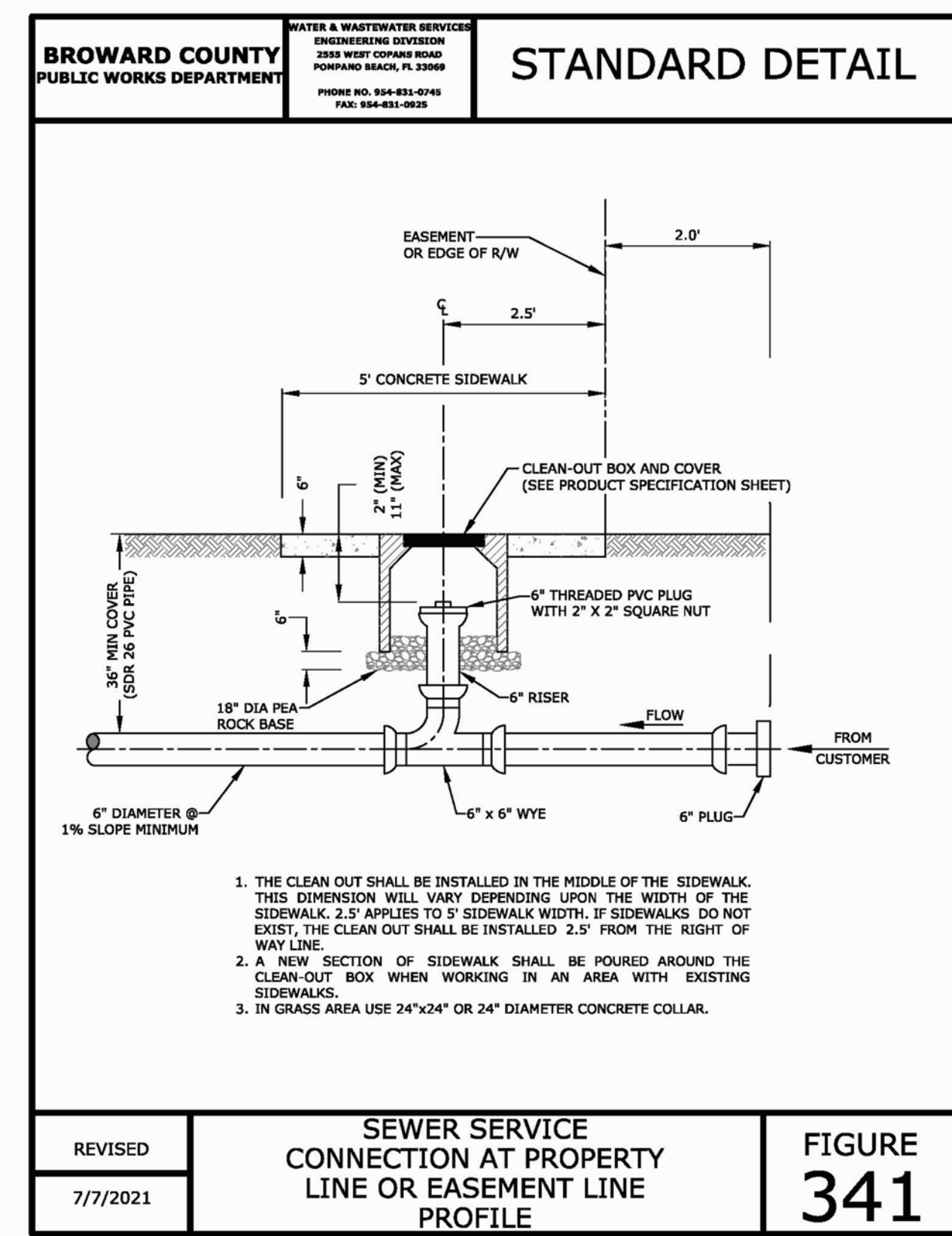
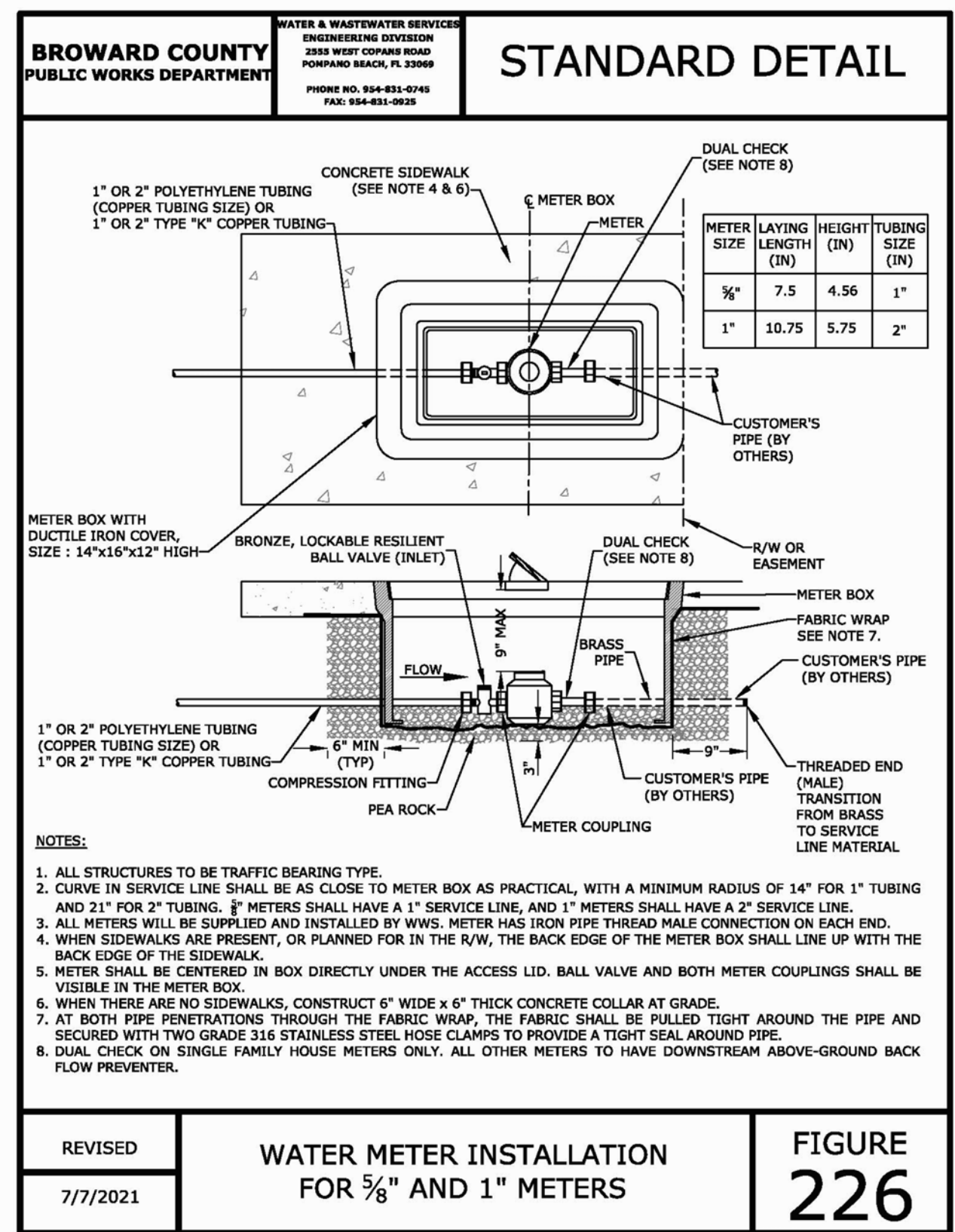
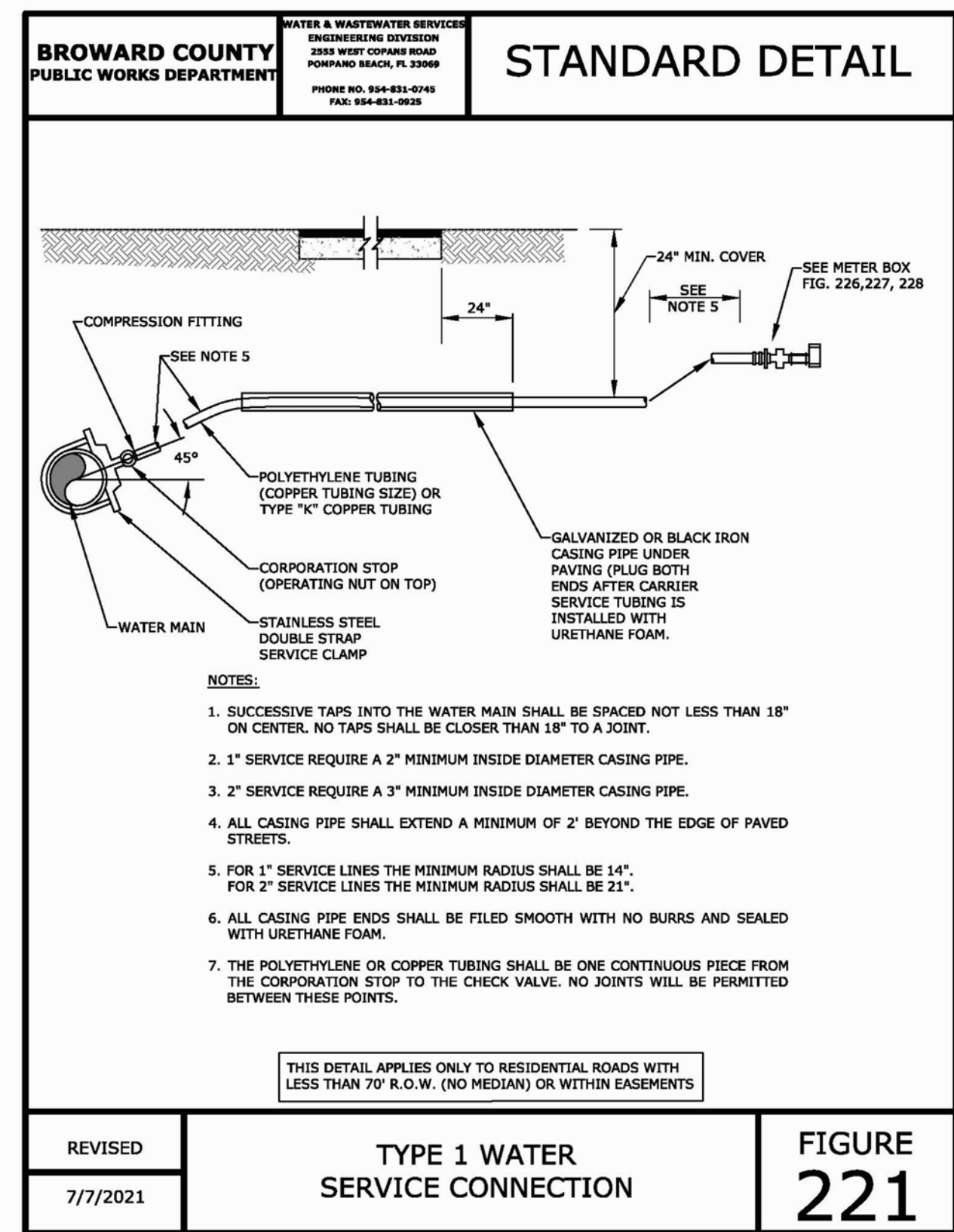
WAREHOUSE MEDAL BUILDING
6013 RODMAN STREET
HOLLYWOOD, FLORIDA 33023

NO.	DATE	DESCRIPTION

GEA PROJECT NO.: 23004
 DATE: 02-02-2023
 SCALE: AS SHOWN
 DESIGNED BY: R.B.J.
 DRAWN BY: L.B.
 CHECKED BY: R.B.J.
 APPROVED BY: R.B.J.

SHEET TITLE
DETAILS
 C4 of 5

Regina Bobo-Jackson, State of Florida, Professional Engineer, License No. 38550
 This item has been digitally signed and sealed by Regina Bobo-Jackson, P.E. on the date adjacent to the seal.
 Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



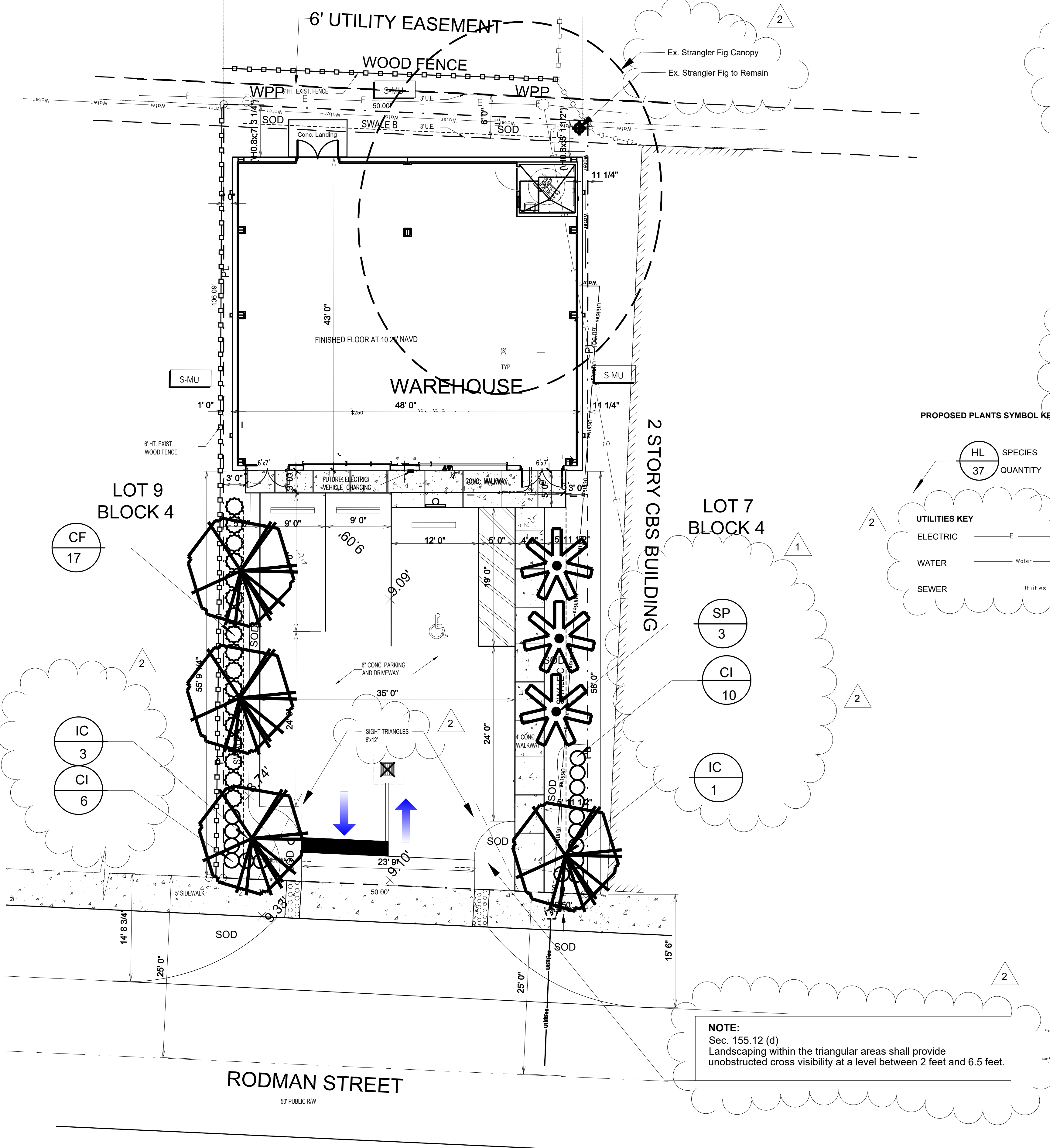
**WAREHOUSE MEDAL BUILDING
 6013 RODMAN STREET
 HOLLYWOOD, FLORIDA 33023**

NO.	DATE	DESCRIPTION

GEA PROJECT NO.: 23004
 DATE: 02-02-2023
 SCALE: AS SHOWN
 DESIGNED BY: R.B.J.
 DRAWN BY: L.B.
 CHECKED BY: R.B.J.
 APPROVED BY: R.B.J.

SHEET TITLE

DETAILS



NOTE:
 Sec. 155.12 (d)
 Landscaping within the triangular areas shall provide unobstructed cross visibility at a level between 2 feet and 6.5 feet.

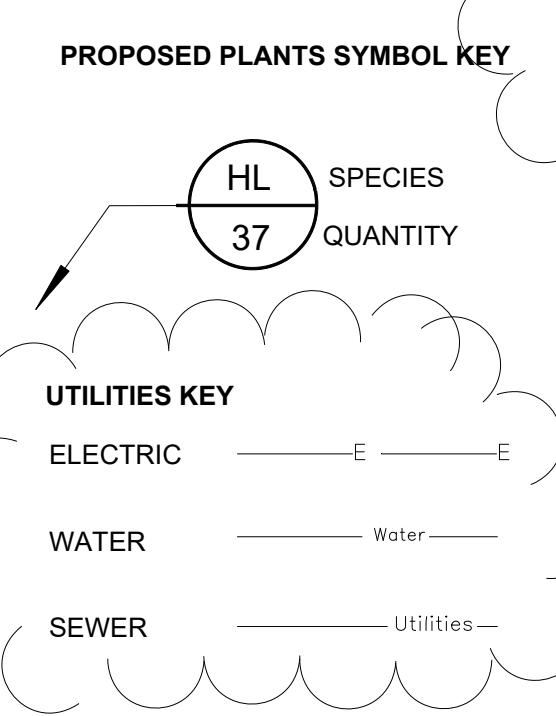
1.-Digital images show existing trees on site, provide a Tree Disposition plan. Palm mitigation is 3:1, tree mitigation is inch per inch with a 12' ht, 2" dbh min. replacement.
 -Show all trees on site to scale. The tree legend must include the tree number, common name, botanical name, DBH, overall height, spread, condition, and disposition (to remain, to be relocated, to be removed). Show all canopy including crowns of trees from adjacent lot located within 10' from property line. -For new construction, Disposition plan must superimpose the new construction plan.

Landscape Tabulations

Landscape buffer frontage less entry drive	34	
Buffer trees required (1 tree per 30 lf of buffer)	1	
Buffer trees provided	1	Ilex cassine
Paved VUA	1678	
Pervious area required 15% of paved VUA	252	
Pervious area provided	980	
Pervious area trees required (1/1000)	1	
Pervious area trees Provided	1	Ilex cassine
Street Perimeter	49.3	
Street Perimeter Trees Required (1/50lf)	1	
Street Perimeter of VUA Trees Provided	1	Ilex cassine
Terminal Parking Island Trees Required (1 Tree/190 sf of parking island)	2	
Area of Terminal Parking Islands	270.75	
Terminal Parking Island Trees Required	2	
Terminal Parking Island Trees Provided	2	Sabal palmetto, Ilex cassine
Total Number of Trees Required	5	
Total Number of Trees Provided	5	Ilex cassine, Sabal palmetto
Required Native Trees at 60% of Required Trees	3	
Native Trees Provided	5	Ilex cassine, Sabal palmetto
Total Number of buffer shrubs Required	17	
Total Number of Native Shrubs Provided	33	Cocoplum, Small Leaf Clusia

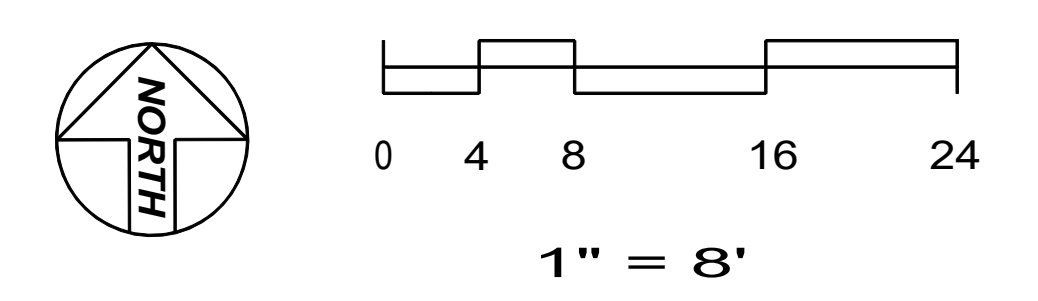
Plant List

Quantity	Key	Botanical Name	Common Name	Size and Specification
3	IC	Ilex cassine	Dahoon Holly	12' x 5' spr., 2" DBH., 4' CT, dense canopy, Florida #1
3	SP	Sabal palmetto	Cabbage Palm	Min.10' CT, Booted, unscarred trunk, Florida #1, see sheet L-2 palm detail 13.2
16	CI	Chrysobalanus icaco 'Redtip'	Redtip Cocoplum	24" x 24", full to base, 24" OC, Florida #1.
17	CF	Clusia flava	Clusia guttifera	42" x 30", full to base, 30" OC, Florida #1.
as needed	SOD	Stenotaphrum secundatum 'Floritam'	St. Augustine Floratam	see sheet L-2



City of Hollywood Planting Notes:

- All plant material shall be Florida No. 1 or better according to Grades and Standards for Nursery Plants. All trees that are designated as single-trunk trees shall have a single, dominant leader, proper structural branching and even distribution of their branches and a relatively straight trunk. Trees with bark inclusion, trees that have been tipped, and co-dominant trunks at any heights will not be accepted. Trees with girdling, circling and/or plunging roots will be considered culls and therefore rejected.
- A pre-planting meeting is required with the city landscape inspector prior to any work being done on the property.
- All trees and palms must be planted so the top of the root ball, root flair, and first order roots are at the same level or slightly above the final grade. (Adventitious roots are not considered first order roots.)
- All synthetic burlap, synthetic string or cords shall be removed from the rootballs before any trees are planted. The top portion of burlap must be removed from the top of the rootballs. The top 1/3rd of wire baskets shall be removed, the bottom 2/3rds shall be cut before the trees are installed.
- All synthetic tape (i.e., tagging tape, nursery tape) shall be removed from trunks, branched, etc. before inspection. Remove all bamboo and metal stakes from the trees.
- Trees shall have a mulch ring of a minimum of 4' diameter. Mulch should have a minimum depth of 2" and a maximum depth of 3". All planting beds must be mulched. Mulch should be kept 3" from the base of all plant material. Cypress mulch, Eucalyptus, red, gold and green mulch is prohibited. Other clean hardwood species or clean recycled mulch may be used. Establish clean planting bed lines, leave > 1' on either side of the plant material for maintenance.
- All trees and palms shall be guyed with proper horticultural and arboricultural techniques. Do not use wire, black strapping, or other synthetic material for the staking of trees. Use biodegradable material for staking. Nailing into trees and palms for any reason is prohibited. All staking material shall be removed once trees are established.
- Shrubs at the time of installation shall not be less than the specified height.
- Ground cover areas at the time of installation shall be planted with a minimum of the on center spacing specified.
- All landscape areas shall be provided with an automatically-operating underground irrigation system; with a minimum of 100% coverage, with 50% minimum overlap in groundcover and shrub areas. The rain sensor must be installed and operational as well as the rust inhibitor if applicable.
- In compliance with the City's landscape code of ordinances all planting bed areas must have a minimum of 6" of planting soil, and all sodded areas shall have 2" of planting soil. This soil shall be tilled into existing soil on site. All soil shall be free of weeds and other noxious materials. Recycled compost is encouraged as a soil amendment.
- All utility equipment, such as FPL boxes, cable TV boxes, back flow preventers, irrigation equipment, and air conditioner units shall be screened with appropriate plant material.
- Tree protection barriers must be in place prior to the commencement of ANY work on the property.
- Tree removal and/or tree relocation permits must be obtained through the City prior to any work being done on the property.
- Contractor shall follow approved landscape plans for species, sizes, locations, quantities, quality, etc. If Contractor is unable to locate plant material at required specifications please contact the City staff prior to any changes being made.
- All grass areas shall be sodded with a species of grass that will survive as a permanent lawn in Broward County provided with appropriate and adequate watering and fertilization. Sod provided must be true to type, viable, reasonably free of weeds, insects, and disease, and capable of growth and development. Sod shall be aligned with tightly fitted joints and no overlap of butts or sides. Sod pieces shall have adequate soil backing for continuous root growth and irrigation retention. Subgrade of lawn areas shall be reasonably free of all stones, sticks, rocks, roots and other matter prior to the placement of sod. The subgrade must be covered with a suitable soil composite that permits viable sod growth.
- Top soils shall be required as specified. All planting holes for trees shall be two (2) times the width of the root ball of the plant material. A maximum of three (3) inches of clean mulch shall be installed around each tree planting and throughout planting beds. Mulched areas around trees shall have a minimum of a two-foot radius. Mulch shall be kept three (3) inches away from the trunks and stems of plants.
- Contractor shall check existing irrigation system prior to planting to ensure that the system provides 100% coverage with approximately 50% overlap. Deficiencies shall be brought to the attention of the owner's representative for correction as needed.
- Root barrier systems shall be installed in situations where a tree or palm is planted within ten (10) feet of a paved surface or infrastructure. Root barrier system shall consist of Biobarrier Root Control System or approved equal



48 HOURS BEFORE DIGGING
 CALL TOLL FREE
1-800-432-4770
 U.N.C.L.E. UNDERGROUND UTILITIES
 NOTIFICATION CENTER

ELECTRICAL HAZARD
 All work in the vicinity of overhead power lines shall comply with ANSI Z 133.1.
 Contact FPL before beginning work.

SEAL AND SIGNATURE FOR SHEETS:
 L-1 LANDSCAPE PLAN
 L-2 LANDSCAPE DETAILS
 I-1 IRRIGATION PLAN
 I-2 IRRIGATION DETAILS
 T-1 TREE DISPOSITION

seal #LA.0001111

signature
 revision/date

1. Revised site plan 4-2-24
 2. Revised site plan 6-12-24

LANDSCAPE PLAN

Peter DeWick & Associates
 4165 SW 23 Street
 Ft. Lauderdale, Florida 33317
 www.land-planning.org
 Tel. (954) 792-4023

comm. no	date:
11623	5/11/23
drawn by:	checked by:
jd	phd

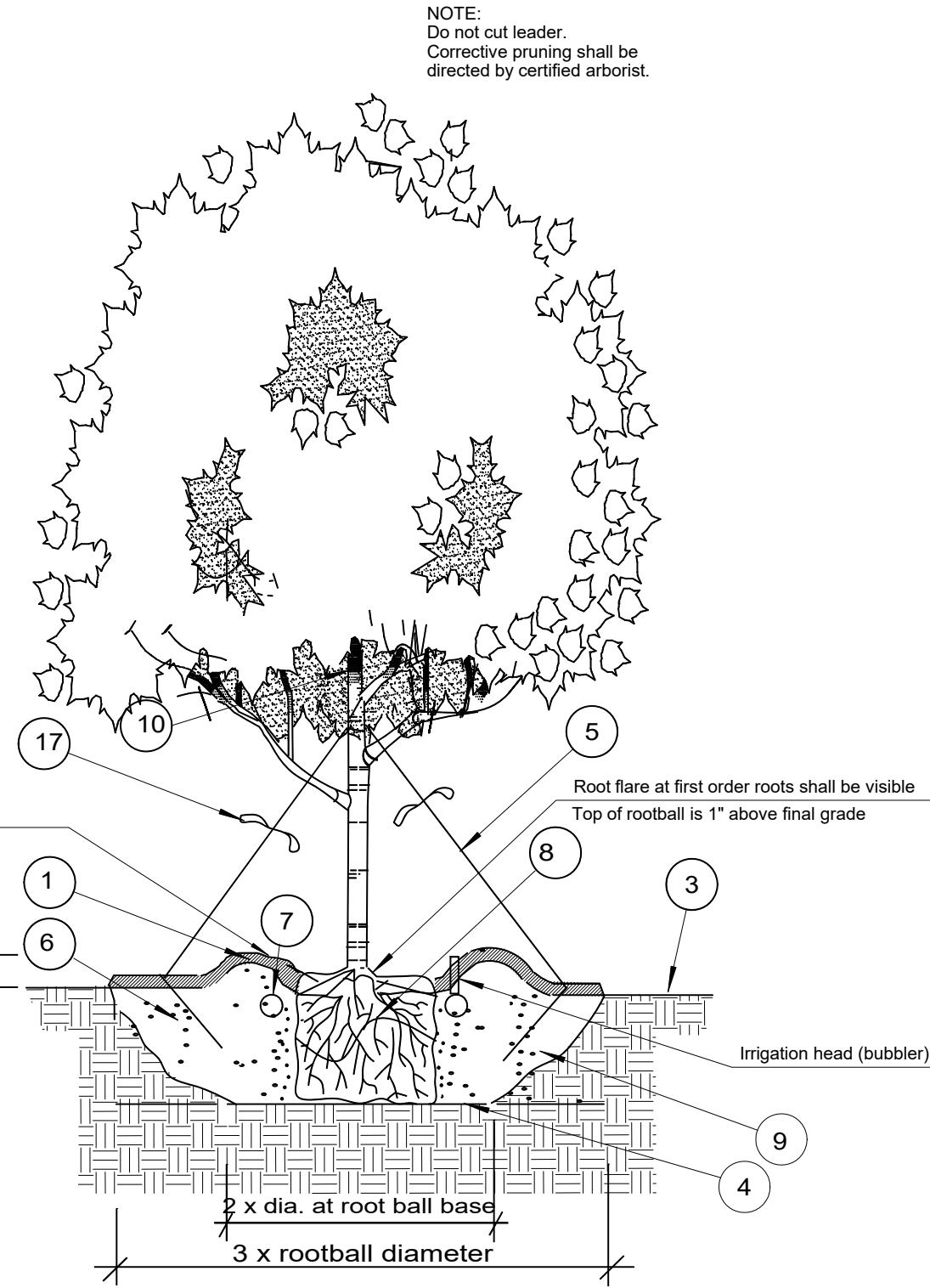
WAREHOUSE METAL BUILDING
 6013 RODMAN STREET
 Hollywood, Florida
 Copyright © 2016 by Peter DeWick. All Rights Reserved.

sheet no.
L-1
 of
 project no.

LEGEND - DETAILS

- 3" of clean mulch in a 5' diameter ring with a 3" high continuous water earth berm. Keep mulch 3" from trunk and stems of all vegetation. The use of Cypress or red mulch is prohibited.
- Planting hole shall be twice as wide at the root ball and no deeper than the height of the root ball. The top of the root ball shall be approximately 1" above the finish grade. The trunk flare or first order roots must be visible above grade.
- Finish grade.
- Existing undisturbed soil.
- 3 strands of 3/4" diameter biodegradable rope tied to each tree and supported in the ground with 3 - 1" x 2" x 1" buried so top is 1" below grade.
- Till and loosen soil to a depth of 8" with a radius of 3' from trunk of tree.
- Place soil amendments (ie. "Terrasorb," fertilizer tablets) in the top 8" of the planting hole.
- Remove top 1/3 third of the natural burlap and wire basket completely. If wire baskets cannot be removed due to root ball stability, slice the basket to the bottom of the root ball on a minimum of 4 sides.
- Back fill to 50% sand and 50% muck mixed with 50% existing soil unless otherwise noted.
- Single dominant leader, good structure, Florida #1 or better.
- Till and loosen existing soil to a depth of 8" in all planting beds then till in 4" of planting soil throughout.
- Root barrier system as indicated on the plans if applicable.
1. Veitchia - Prune only dead and weak lower fronds. Do Not Prune Higher than Parallel to Ground. Tie Fronds With Biodegradable Twine or Equal.
13.2. Remove All Fronds. Leave 12" of Bud Minimum. Do Not Damage Bud.
- 5 Layers of Burlap Minimum.
- 2" x 4" x 16" Wood Battens Connected With 3/4" Steel Bands. 2 Bands Minimum. Bands shall be Approved Compression Bands or Shall be Nailed to each Batten with Galvanized 1 1/4" Roofing Nails.
- 2" x 4" x 8" Pine Brace. Min. of 3. Nail Braces to Battens with a min. of 2 #20d Galvanized Nails. Bury Braces in Undisturbed Soil to a minimum depth of 8-12".
- Bright Colored Flagging Each Brace or Guy.
- Brace at 45-60 Degrees.
- Contractor shall assure percolation of all planting pits.

NOTE:
ALL BACKFILL TO BE WATER JETTED
DURING PLANTING FOR MAXIMUM
STABILITY



Shade Tree Planting Detail.

Specifications:

- Contractor shall provide and install plants in accordance with plans and specifications.
- "Final Acceptance" shall mean that point in time when all requirements of project drawings and specifications are completed, including any punchlist items, to the satisfaction of the owner's representative. The contractor shall be notified in writing of final acceptance by the owner's representative.
- "Warranty Period" shall be a twelve (12) month period beginning at Final Acceptance.
- "Maintenance Period" shall begin when plant material is installed and continue until notification of Final Acceptance.
- "Final Inspection" shall occur upon the Contractor's completion of the given phase of the project and notification of the owner.
- The installation shall be by a single firm. Plants shall be provided by the contractor as specified.
- Plant names indicated shall comply with "Standardized Plant Names" as adopted by the latest edition of the American Joint Committee of Horticultural Nomenclature. Names of varieties not listed shall conform generally with names accepted by the nursery trade. Provide stock true to botanical name and legibly tagged.
- Contractor shall provide photographs of plant material prior to installation.
- Plant selection shall comply with sizing and grading standards of the latest edition of American Standard for Nursery Stock and Florida Grades and Standards for Nursery Plants. All plant material shall be Florida Number One.
- Substitutions will not be accepted.
- The owner's representative shall inspect for quality assurance and approve or reject plant material at time of final inspection.
- The owner reserves the right to reject any and all plant material.
- The contractor must submit certificates of inspection, analyses for soil amendments, and labels for herbicides, insecticides and fertilizer materials.
- The contractor must submit the following material samples:
a. Mulch
b. Topsoil
c. Preemergent herbicide
d. Fertilizer
e. Photographs of typical plant material
- The owner's representative will provide "notice to proceed" to the contractor.
- The Contractor shall not obstruct or cause any hazard to traffic during the performance of their work. The Contractor shall assign one of their employees the responsibility of maintaining sufficient warning devices and barriers to protect the public and workers.
- Contractor shall be liable for damages to and is responsible for protecting utilities, paving and other facilities, buildings, structures, or irrigation from damage during installation. Contractor shall notify "Call Sunshine" (800-638-4097) 48 hours prior to beginning work.
- Contractor shall protect plant material from desiccation during transport and installation period. In most instances this means daily irrigation.
- Contractor must familiarize himself with existing project conditions, eg., utilities, soil strata, drainage, and sightlines prior to installation. Conflicts shall be addressed with the owner's representative.
- Contractor shall be substantially completed with each phase of the project within twenty (20) days from the notice to proceed.
- Contractor shall provide tree protection within the scope of work.
- Nursery stock shall meet the minimum dimensions for height, spread, caliper and rootball as described within the plans and specifications.
- All plants must be healthy, vigorous and full with good branch distribution.
- Palm trunks must be straight with girth in proportion to height and free of constriction, defects, and injuries. Palm foliage must be healthy, dense, free of disease, and insect infestation.
- Rootballs must be intact, protected from desiccation and evenly rooted throughout media. Plants with rootballs that have bound or girdled roots shall be rejected.
- Refer to drawings and other parts of specifications for accessories specifically used on this project.
- Backfill media shall match textural condition of existing soil with soil reaction (pH) adjusted to 5.5-6.5. Soils with no definitive characteristics may require some amendment.
- Fertilizer shall be complete, Slow-Release with the following analysis and source compounds:
10% nitrogen derived from ammonium nitrate.
2% phosphorous derived from super phosphate.
10% potassium derived from potassium sulfate.
4% magnesium derived from magnesium sulfate.
The fertilizer shall contain the essential micro-nutrients (Chelated Fe, Mn, Zn, Mo, Bo, Cu) as sulfates in parts per million (ppm).
Slow-Release Fertilizer shall be applied at 2-4 pounds/1000 sq/application for a total of not more than 6 pounds each year.
Slow-Release Fertilizer shall be uniformly distributed from the trunk up to the dripline.
Slow-Release Fertilizer shall be distributed over the planting pit under and prior to mulch.
- Mulch shall be Exotic Invader Species and shall be free of viable seed, clean and free from weeds and other debris.
- Pre-emergent herbicide: apply granular Chipco "Ronstar" or approved equal at label rate.
- Trees shall be secured as shown in details.

- Palms shall be braced as shown in the details.
- Contractor will be given access to the owner's water at no charge for maintenance related activity through the completion of the project.
- Contractor shall provide and install plants in the areas and spacings indicated in the plans and shall be responsible for his own quantity takeoff. Quantities shown on plans are for convenience only.
- Commencement of work: Work under this awarded bid shall commence not less than 10 days after notice to proceed and shall be completed in an orderly fashion. Once work has begun, it shall continue on consecutive work days until it has been completed. Sunday, Saturdays, holidays and stoppages due to inclement weather or delays required by the owner shall be excluded.
- Maintenance: The Contractor is responsible for the work through final acceptance. Plant material shall receive water daily.

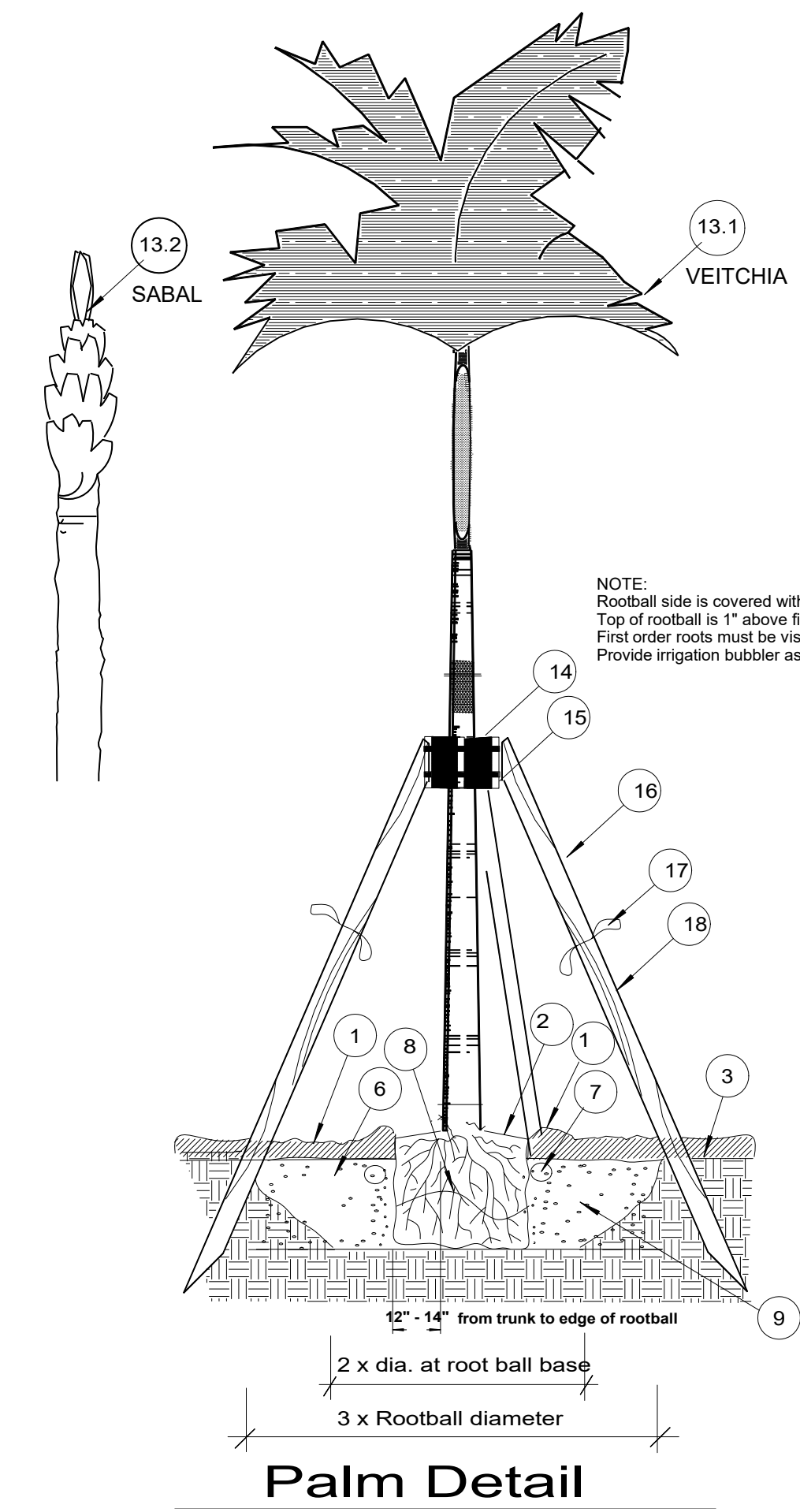
- Plant materials are to be installed in accordance with the landscape plan and specifications. Good horticultural practices shall be observed.
- Contractor shall stake and/or paint planting locations in the field. Upon approval by the owner's representative, these areas shall be sprayed with an approved herbicide and maintained weed free for the duration of the project.
- Excavate planting holes with vertical sides. Do not disturb soil at bottom of planting holes. Make excavations or till and loosen soil to the width required in planting details and to the depth of the rootball.
- Set plants on subsoil, plumb, and in center of holes with the top of root mass at same elevation or slightly higher than finished landscape grades. Backfill field soil around sides of root mass at same elevation or slightly higher than finished landscape grades. Backfill soil around sides of root mass and work each layer to settle and eliminate voids and air pockets. Material must be watered in as planted.
- Provide berm around edge of rootball to form shallow saucer to collect water. Watering saucer, regardless of hole size, is to be at edge of rootball.
- Contractor shall broadcast within the planters at the recommended rate, a broad spectrum Preemergent herbicide prior to mulching.
- Contractor shall incorporate a controlled release fertilizer tablet at the proper rate and analysis prior to mulching.
- Contractor shall apply a three (3) inch layer of sterilized mulch.
- Trees and palms are to be secured by contractor as shown in the planting details.
- The owner's representative shall inspect plants during installation. Plant material that is in shock or has been damaged during installation shall be replaced by contractor within five (5) working days from notification.
- Contractor shall remove from the work site all excess materials (eg., soil, debris and equipment) daily through the duration of the project. Damages resulting from installation shall be repaired by the contractor.

- Inspection to determine acceptance of planted areas will be made by the owner's representative upon contractor's request. Provide notification a minimum of five (5) working days before requesting inspection date. Planted areas will be accepted provided all requirements, including maintenance, have been satisfied and plant materials are in a healthy, vigorous condition.
- The owner's representative will prepare a "punch list" of those items which must be corrected before reinspection for final acceptance. The representative will determine an appropriate time period for corrections. Contractor shall request reinspection two (2) working days in advance.
- Begin maintenance immediately after planting. Maintain all plant material until final acceptance.

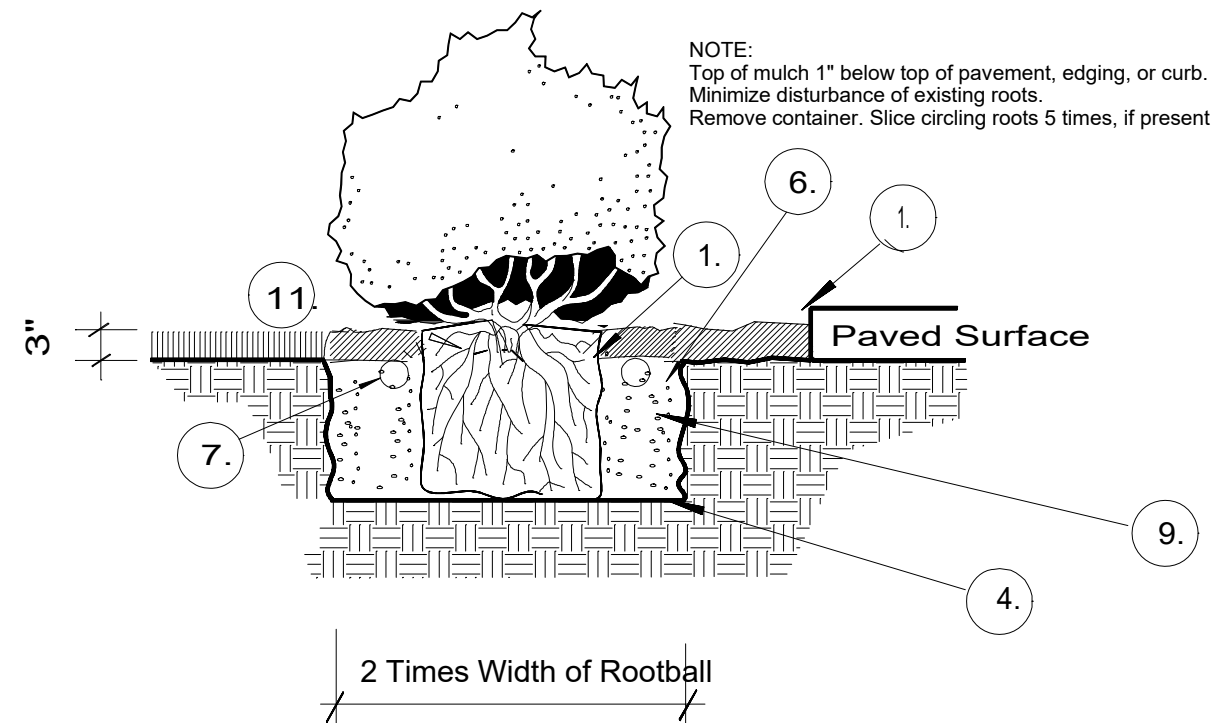
- Maintenance shall include but is not limited to pruning, cultivating, mowing, weeding, fertilizing, watering, and application of appropriate pesticides necessary to maintain plants in healthy condition.
a. Reset settled plants to proper grade and position.
b. Restore planting saucer and mulch layer.
c. Tighten and repair elastic guys or other supports.
d. Correct defective work.
e. Remove and replace rejected material within one (1) day from notification.
f. Maintain rootball in moist condition to promote good root development for duration of project and maintenance period.
- Upon satisfactory completion of maintenance period as determined by final inspection, the owner will assume maintenance responsibilities.
- Contractor shall warrant all plant material to be in healthy, vigorous condition for a period of twelve (12) months after final acceptance.
- Contractor shall replace at own expense and in accordance with specifications, all plant material that are dead or unhealthy as determined by the owner's representative. Contractor shall warrant all replacement plants for twelve (12) months.
- Warranty shall not include damage or loss of plants caused by fires, floods, freezing rains, lightning storms or winds over 75 miles per hour; winter kill caused by extremely cold temperatures not typical of the area and acts of vandalism.

Sod:

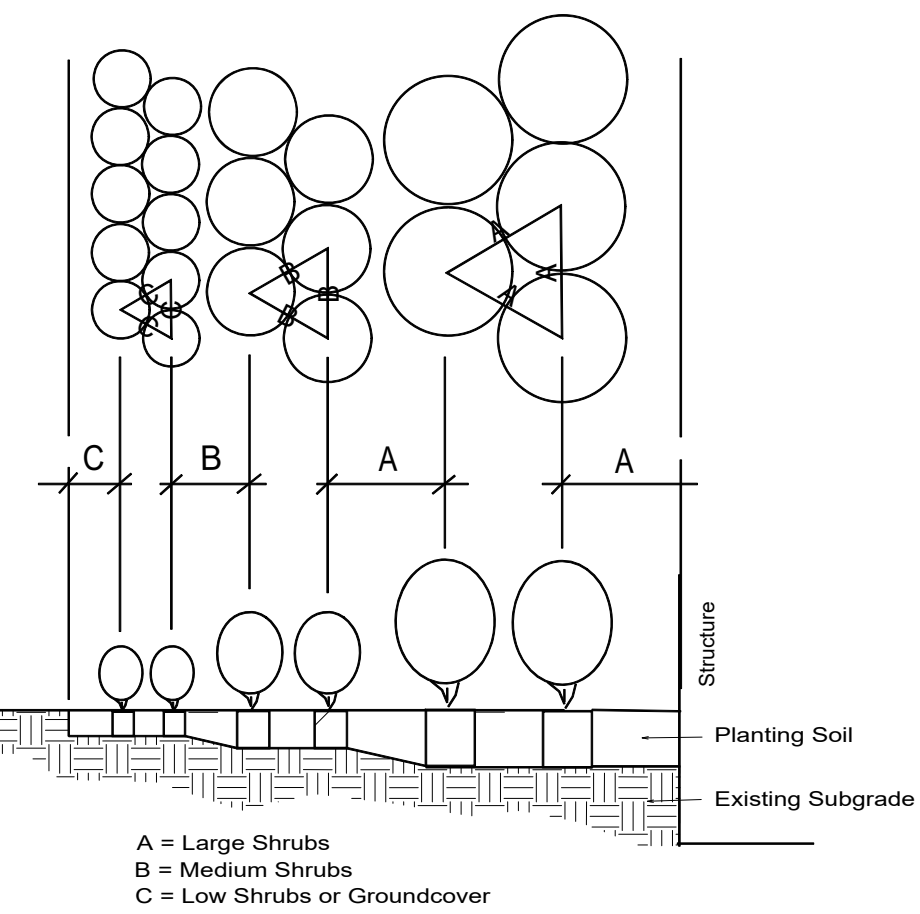
- Sod shall be Stenotaphrum secundatum 'Floritam' solid sod. Sod shall be free of weeds, live, fresh and uninjured at the time of planting. Sod shall be 2" thick and have a soil mat adhering to the roots of sufficient thickness to withstand all necessary handling.
- Sod shall be placed over all areas not covered by planting beds, buildings or structures, paved vehicular use areas, and walkways such that there is no area of uncovered soil.
- The area over which the sod is to be placed shall be scarified or loosened to a suitable depth and then raked smooth and free from rocks or stones. Where the soil is sufficiently loose and free of rocks, stones or debris ground preparation may be eliminated. Topsoil shall have a min. depth of 2"
- Sod shall be placed on the prepared surface with edges directly abutting each other. Sod shall be lightly tamped to ensure firm and smooth embedding. Sod shall be staggered to avoid a continuous seam on slopes or along the flow line of any drainage swale. In order to prevent erosion caused by vertical edges at the edge of sloped areas the sod areas at the edge of sloped areas shall be tamped to produce a smooth and continuous slope. On steep slopes sod shall be prevented from sliding by means of wooden pegs or equivalent driven through the sod blocks into firm soil such that pegs are flush with grade. Pegs shall have no sharp edges which may come into contact with pedestrians.
- Topsoil shall be 50% Florida Peat and 50% Coarse Sand.



Palm Detail

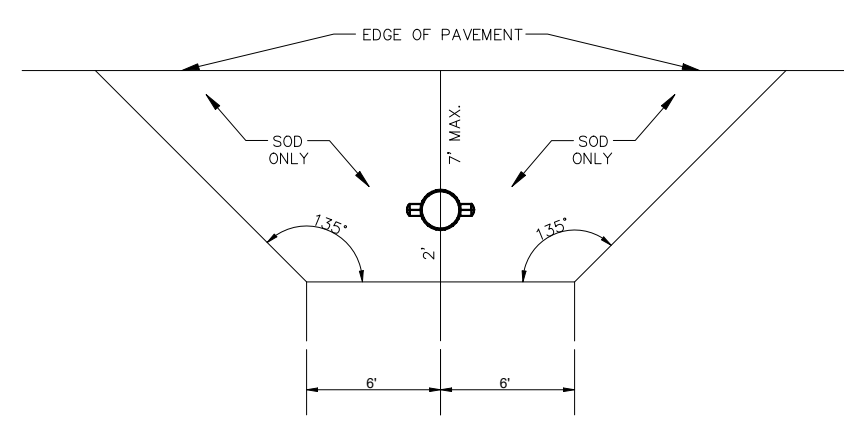


Shrub Planting Detail.



Shrub Spacing - Beds

Triangular Spacing



Fire Hydrant Clear Zone

comm. no	date:
11623	5/12/23
drawn by:	checked by:
	phd

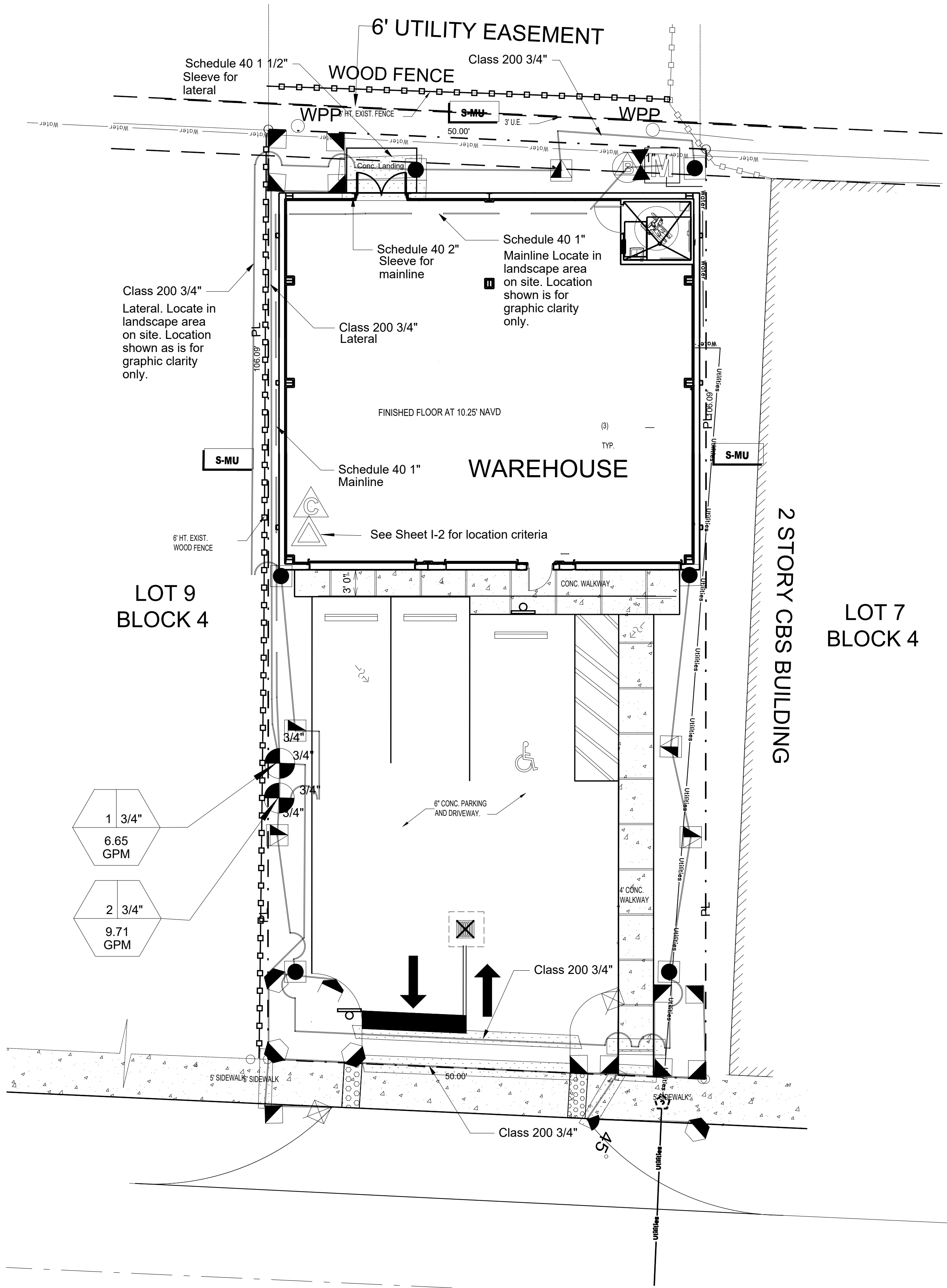
WAREHOUSE METAL BUILDING
6013 RODMAN STREET
Hollywood, Florida
Copyright © 2016 by Peter DeWick. All Rights Reserved.

sheet no.

L-2
of
project no.

ELECTRICAL HAZARD
All work in the vicinity of overhead power lines shall comply with ANSI Z 133.1.
Contact FPL before beginning work.

48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
U.N.C.L.E. UNDERGROUND UTILITIES
NOTIFICATION CENTER

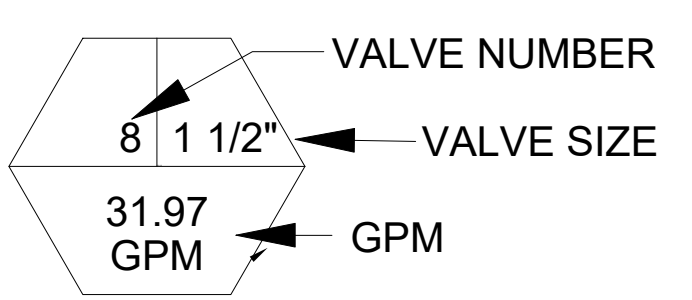


Irrigation

NOTE: SEE SHEET I-2, DETAILS 1 AND 2. HEADS SHALL BE ON RISERS IN SHRUBS AND GROUNDCOVERS.

Quantity	Symbol	Description	Part Number	Pressure	Flow	Radius
5		Rain Bird 15CST 1806	15CST	30	1.21	30
6		Rain Bird 15EST 1806	15EST	30	0.61	15
1		Rain Bird HE-VAN-10-180 1806-PRS		30	0.89	10
4		Rain Bird HE-VAN-10-90 1806-PRS		30	0.45	10
1		Rain Bird HE-VAN-15-45 1806-PRS		30	0.47	15
2		Rain Bird HE-VAN-8-45 1806-PRS		30	0.15	8
11		Rain Bird HE-VAN-8-90 1806-PRS		30	0.29	8
1		5/8 inch meter				
1		Watts 009M3QT - 3/4" RPZ BACKFLOW PREVENTER				
2		Rain Bird 075-DV	075-DV			
1		Rain Bird ESP-TM2-4 stations controller - locate per owner				
1		1" brass gate valve				
1		Rain Bird RSD-BEx RAIN SENSOR				
527.64		Class 200 3/4" Lateral				
85.07		Schedule 40 1 1/2" Lateral Sleeve				
113.15		Schedule 40 1" Mainline				
9.55		Schedule 40 2" Mainline Sleeve				

Schedule 40 PVC sleeve (2 x pipe diameter)



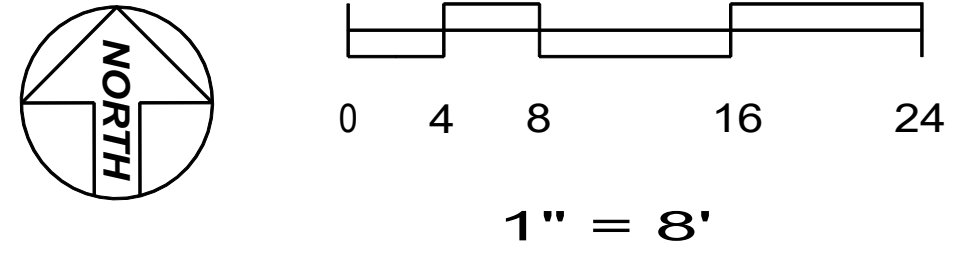
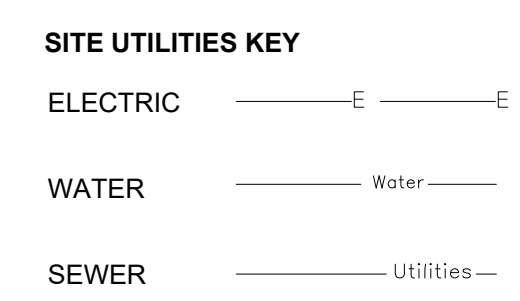
WIRE

12 Gauge	12 Gauge UL listed direct burial wire - ground
14 Gauge	14 Gauge UL listed direct burial wire - control

Notes:

1. Installation shall comply with all local codes
2. In case of discrepancy between the plan and the materials list or specifications, the plan shall take precedence. The contractor is responsible for his own quantity takeoff. Quantities provided are approximate to be verified prior to bid.
3. The landscape contractor shall be aware of locations of all easements and utilities above and below ground and coordinate plant locations before digging operations begin.
4. Irrigation shall have a rainswitch, provide 100% coverage with head to head overlap.
5. Location of irrigation equipment is diagramatic. Piping and fixtures shall be located in landscape areas.
6. Heads located in groundcover or shrubs shall be on risers. See sheets L-1 and I-2.

Hydraulics Run Set: VALVE 2
 Available Static Pressure: 60 (psi)
 Service Line: 0.26 (psi)
 Water Source: 3.5 (psi)
 Backflow: 10.5 (psi)
 Master Valve: 0 (psi)
 Zone 2 @ 9.71 (GPM)
 Mainline Loss: 2.81 (psi)
 Valve Loss: 3.75 (psi)
 Lateral Loss: 0.68 (psi)
 Elevation: 0 (psi)
 Sprinkler Requirement: 30 (psi)
 Total Design Pressure: 40.99 (psi)
 Residual Pressure: 8.51 (psi)



48 HOURS BEFORE DIGGING
 CALL TOLL FREE
1-800-432-4770
 U.N.C.L.E. UNDERGROUND UTILITIES
 NOTIFICATION CENTER

ELECTRICAL HAZARD
 All work in the vicinity of overhead power lines shall comply with ANSI Z 133.1. Contact FPL before beginning work.

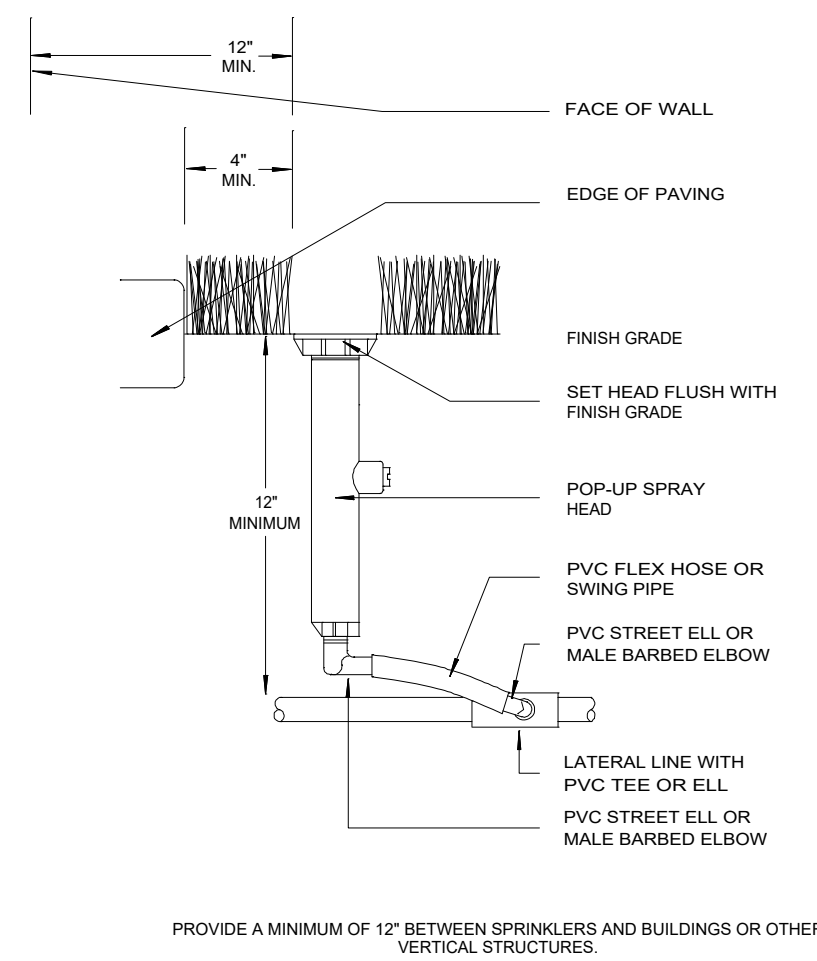
IRRIGATION PLAN

Peter DeWick & Associates
 4165 SW 23 Street
 Ft. Lauderdale, Florida 33317
 www.land-planning.org
 Tel. (954) 792-4023

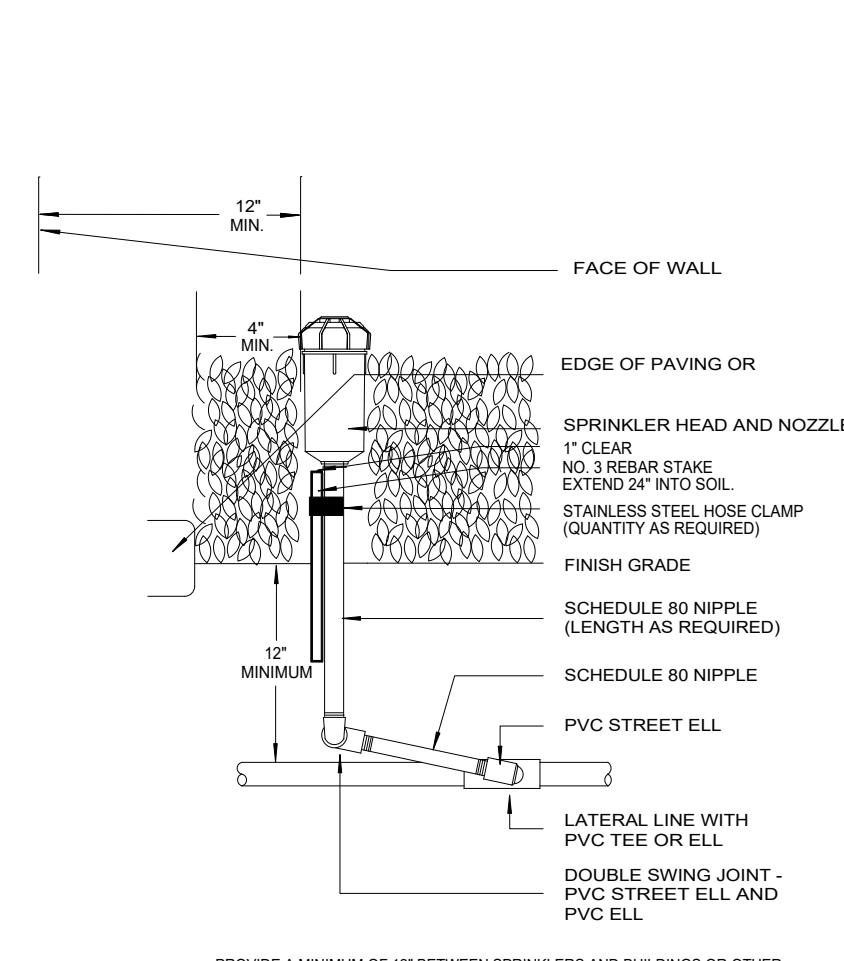
comm. no	date:
11623	6/3/24
drawn by:	checked by:
jd	phd

WAREHOUSE METAL BUILDING
 6013 RODMAN STREET
 Hollywood, Florida
 Copyright © 2024 by Peter DeWick. All Rights Reserved.

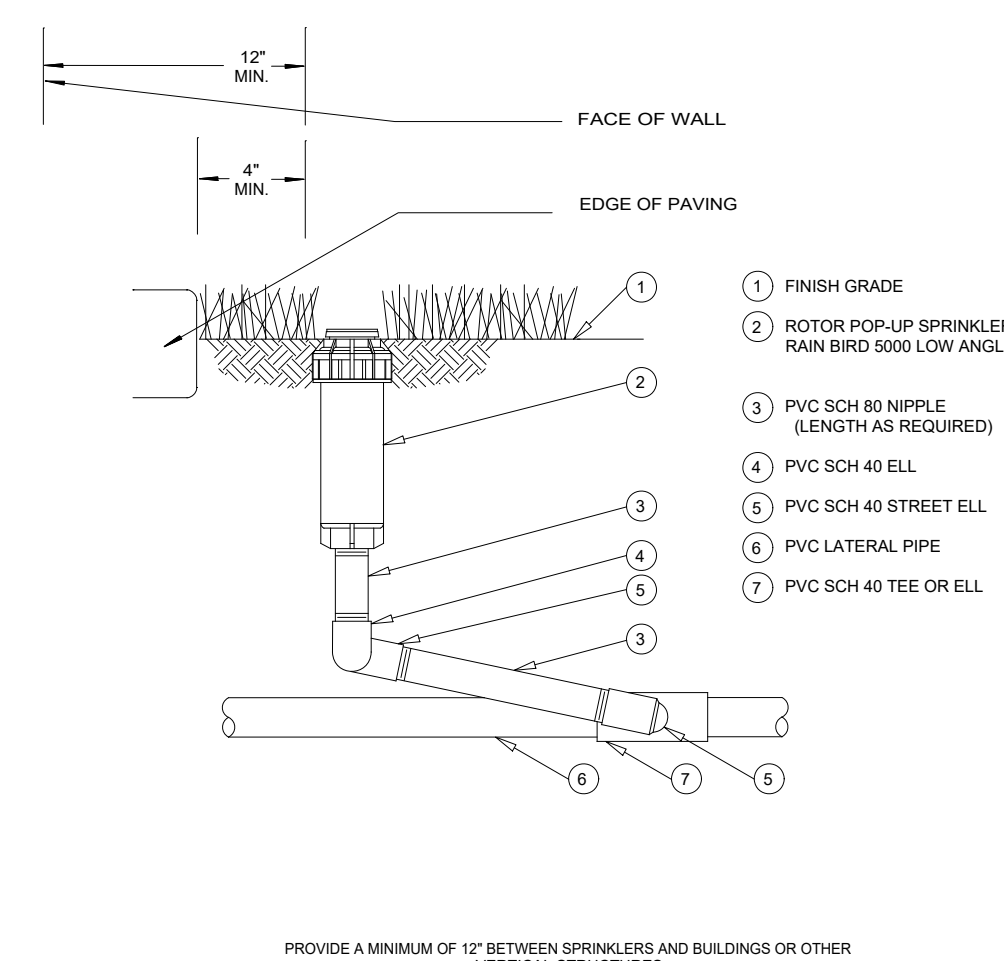
sheet no. **I-1**
 of
 project no.



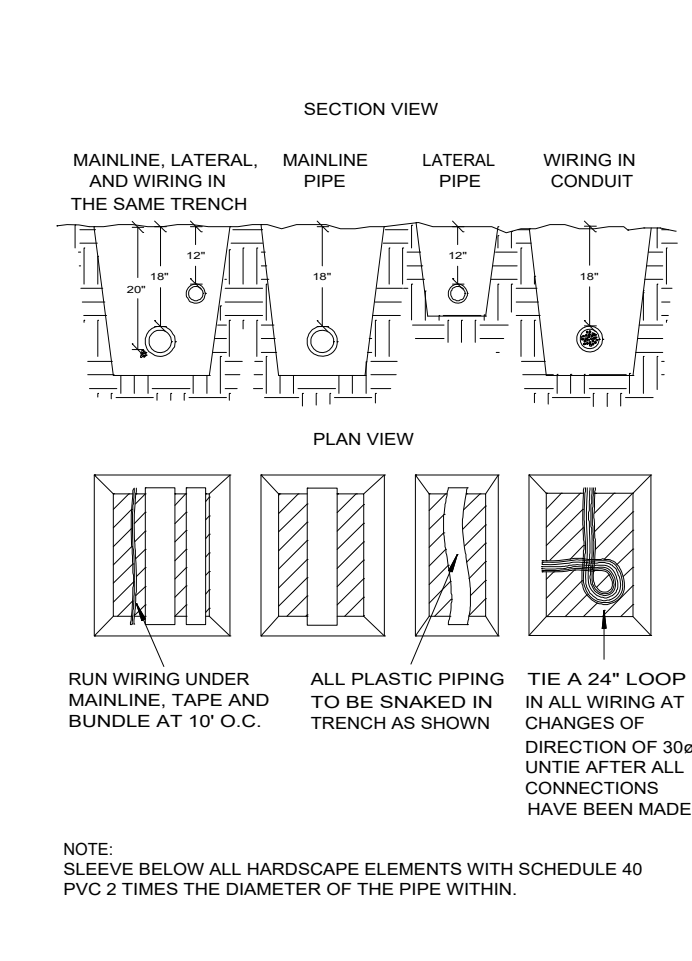
1 1806 POP-UP IN TURF
I-2



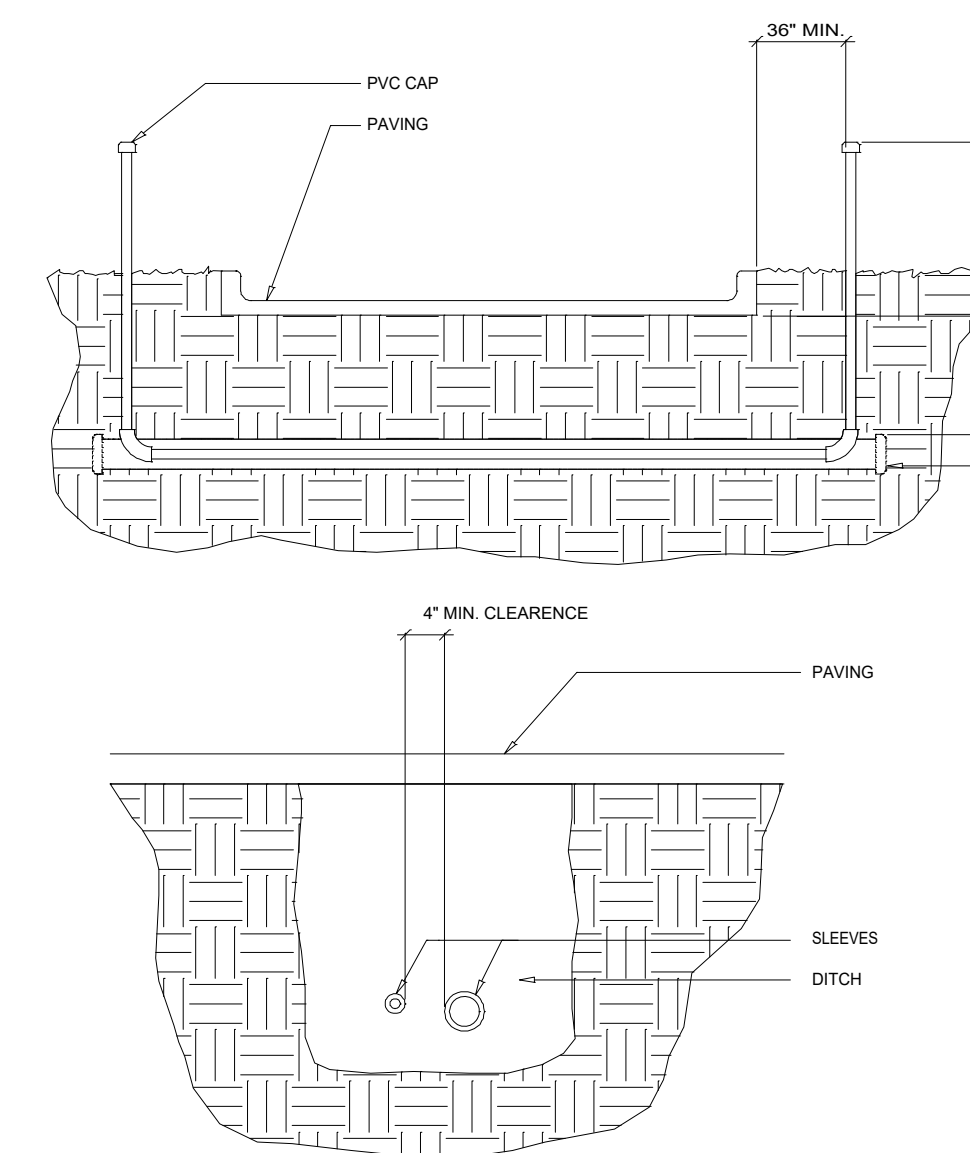
2 SPRINKLER HEAD ON RISER
I-2 SHRUBS AND GROUNDCOVER



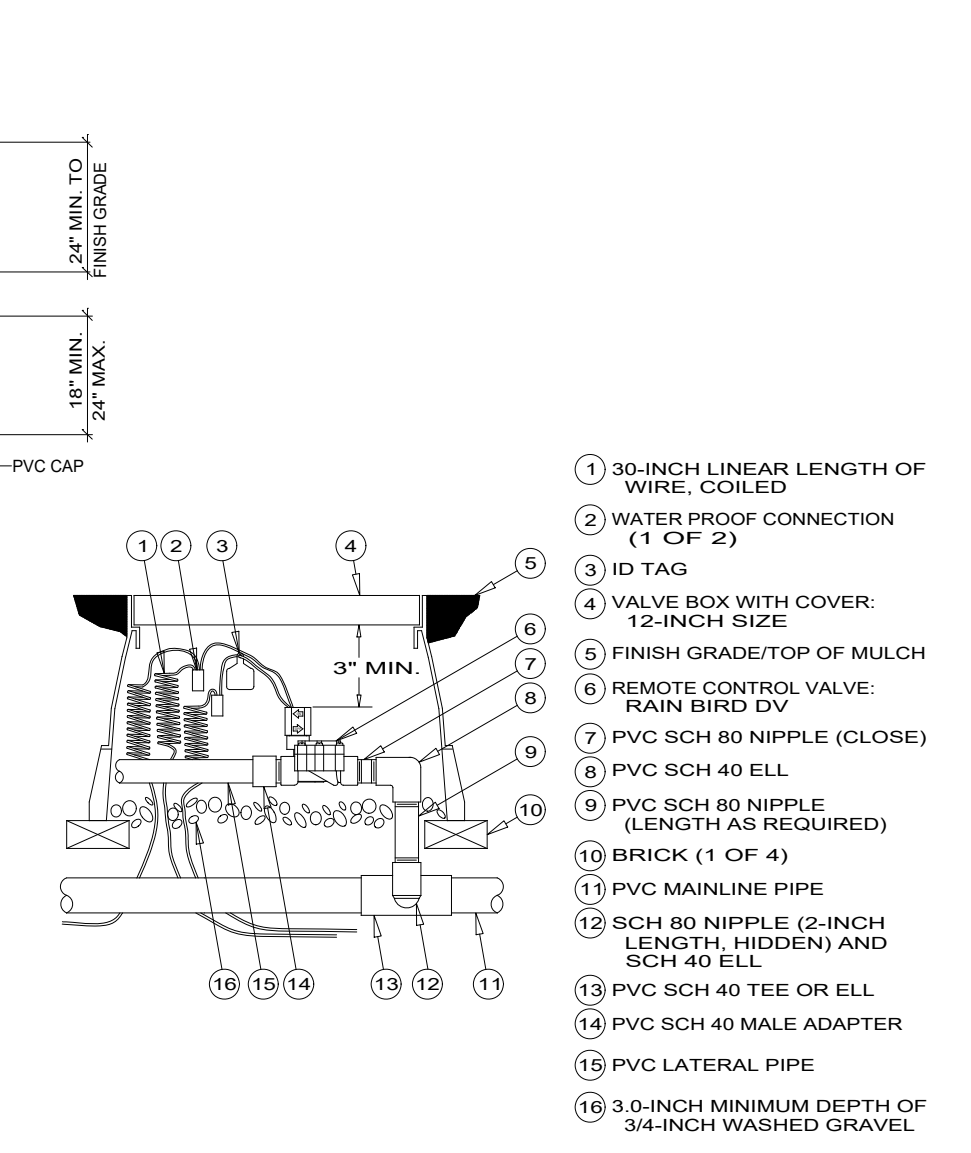
3 ROTOR POP-UP SPRINKLER
I-2



4 PIPE & WIRE TRENCHING
I-2



5 IRRIGATION SLEEVING
I-2

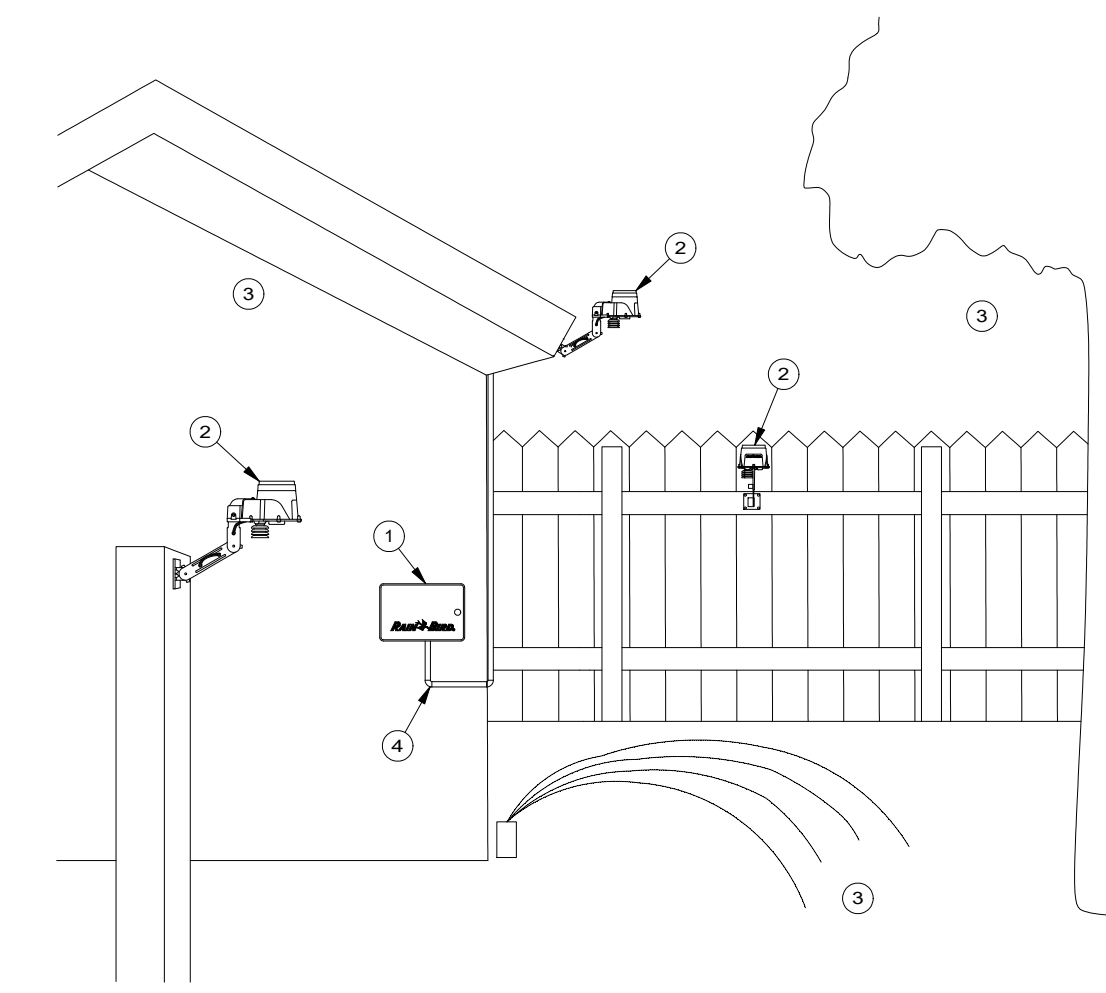


6 DV SERIES CONTROL VALVE
I-2

GENERAL NOTES:

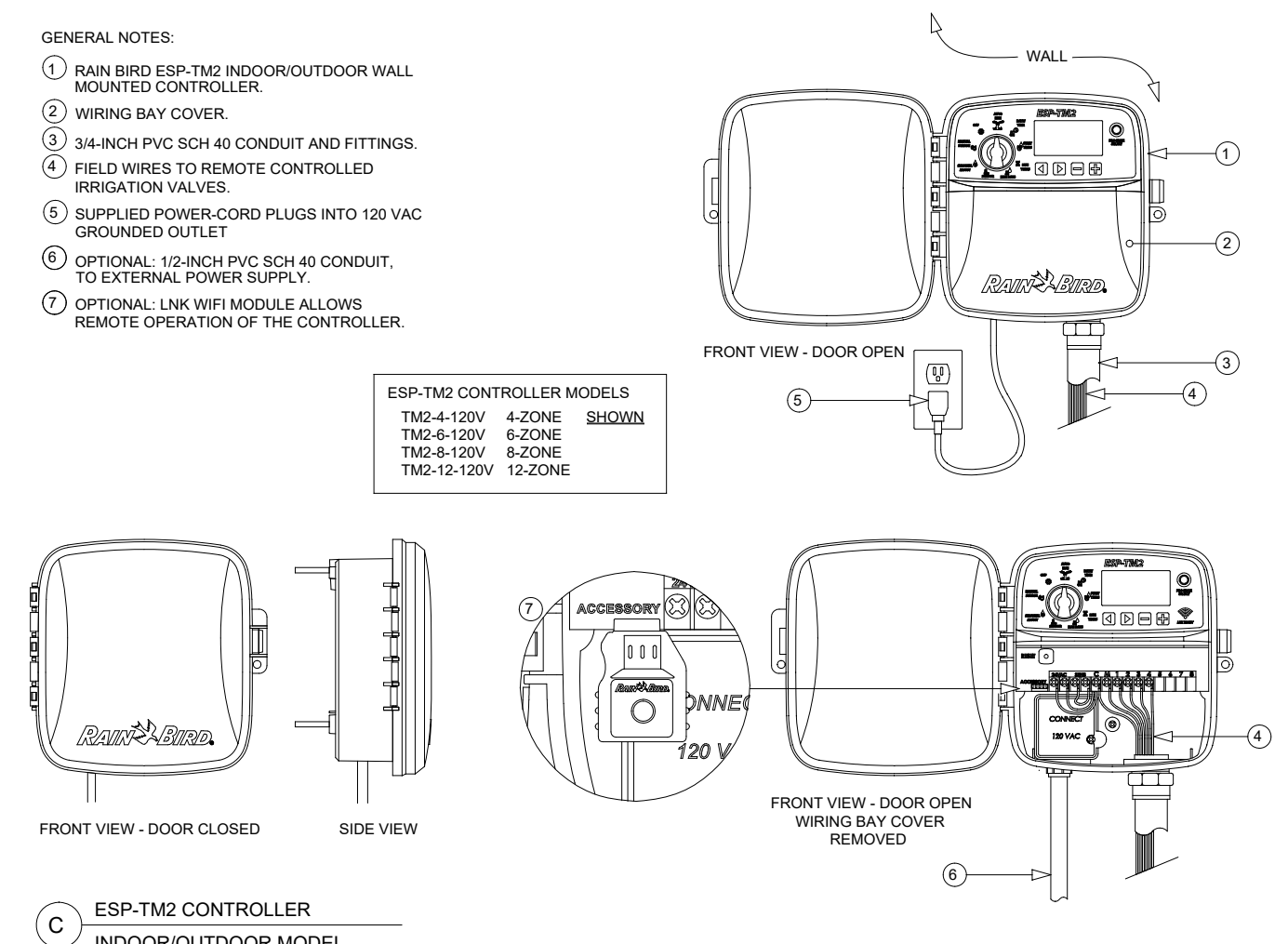
- The irrigation materials and installation shall meet all the standards of the Standards and Specifications for Turf and Landscape Irrigation Systems, latest edition, published by the Florida Irrigation Society, the National Electric Code, and Appendix F of the Florida Building Code and such shall be incorporated herein by reference.
- All mainline and lateral line piping and control wires under paving shall be installed in separate sleeves. Main and lateral line sleeves shall be a minimum twice (2x) the diameter of the pipe to be sleeved. Control wire sleeves shall be of sufficient size for the required number of wires under paving.
- Pipe routed under pavement and sidewalks shall be sleeved in SCH 40 PVC. Contractor shall verify the size, depth and location of all existing sleeves. Pipe shall be installed so backfill depths are maintained at 18" for the main line and for laterals which are routed under pavement, and at 12" for all other laterals.
- Install all piping to the water meter per local codes.
- Final location of the rain sensor and automatic controller shall be approved by the owner's authorized representative.
- Electrical power source at pump and controller location shall be provided by others. The irrigation contractor shall make the final connection from the electrical source to the controller.
- All sprinkler heads shall be set perpendicular to finish grade unless otherwise specified.
- The irrigation contractor shall flush and adjust all sprinkler heads and valves for optimum coverage with minimal overspray onto walks, streets, walls, etc.
- This design is diagrammatic. All piping, valves, etc., shown within paved areas is for design clarification only and shall be installed in planting areas wherever possible. The contractor shall locate all valves in shrub areas where possible.
- It is the responsibility of the irrigation contractor to familiarize himself with all grade differences, location of walls, retaining walls, structures and utilities. The irrigation contractor shall repair or replace all items damaged by his work. He shall coordinate his work with other contractors for the location and installation of pipe sleeves through walls, under roadways, and paving, etc.
- The contractor shall erect and maintain barricades, guards, warning signs and lights as required for the protection of the public and workmen. All work shall be performed in a safe manner. All regulations, all OSHA requirements and other authoritative agencies shall be followed.
- The sprinkler system design is based upon on minimum system static pressure of 60 psi and a maximum flow of 19 gpm. The irrigation contractor shall verify water pressure and GPM. Report any difference between the water pressure indicated on the drawings and the actual pressure reading at the irrigation point of connection to the owner's authorized representative. The contractor shall pressure test the main line per the Standards and Specifications for Turf and Landscape Irrigation Systems, latest

- Do not willfully install the sprinkler system as shown on the drawings when it is obvious in the field that unknown obstructions, grade differences or differences in the area dimensions exist that might not have been considered in the design. Such obstructions or differences shall be brought to the attention of the owner's authorized representative. In the event this notification is not performed the irrigation contractor shall assume full responsibility for any revisions necessary.
- All sprinkler equipment not otherwise detailed or specified shall be installed as per manufacturer's recommendations and specifications.
- Control lines from automatic controller to automatic valves shall be #14 AWG direct burial underground feed type with #12 ground which shall be (1) installed per local codes, (2) routed in the trench for mainline, (3) sleeved when routed under pavement, (4) buried to a minimum of 18 inches, and (5) color coded to facilitate troubleshooting.
- The contractor shall provide pressure regulation as necessary to reduce or eliminate overspray onto streets, walks or other areas as directed by the owner's authorized representative.
- All remote control valves, gate valves, quick couplers, control wire and computer cable pull points shall be installed in approved valve boxes with locking covers. All shall be marked indicating controller and station numbers for control valve boxes and/or titled in the equipment legend with 1" white heat braided letters.
- The contractor shall clean-up the site daily and as the work progresses. Any damage to the work of others shall be repaired to original conditions.
- The contractor shall guarantee for 1 year all irrigation materials and installation.



7 RAIN SENSOR - ESP-TM2 SENSOR
I-2

- RAIN BIRD ESP-TM2 CONTROLLER
 - RAIN BIRD RSD-BEX RAIN SENSOR RECOMMENDED MOUNTING SITE
 - SITES NOT RECOMMENDED FOR MOUNTING RSD-BEX SENSOR
 - WIRE FROM ESP-TM2 CONTROLLER TO SENSOR
- NOTES:
- LENGTH OF WIRE FROM CONTROLLER TO SENSOR SHOULD BE NO GREATER THAN 200 FEET.
 - SENSOR MAY BE MOUNTED ON FENCE, FENCE POST OR ON EAVE OF HOUSE.
 - SENSOR SHOULD NOT BE MOUNTED UNDER TREES IN AREAS AFFECTED BY SPRINKLER SYSTEM OR UNDER EAVE OF HOUSE.
- NOTE:
- MOUNT SENSOR ON STATIONARY STRUCTURE WHERE IT WILL BE EXPOSED TO UNOBSTRUCTED RAINFALL ABOVE THE HEIGHT OF SPRINKLER COVERAGE, WITH 5 FOOT CLEARANCE FROM OTHER OUTDOOR EQUIPMENT, AND FREE AND CLEAR OF ANY TREE CANOPY OR OTHER OUTDOOR OBSTRUCTIONS.



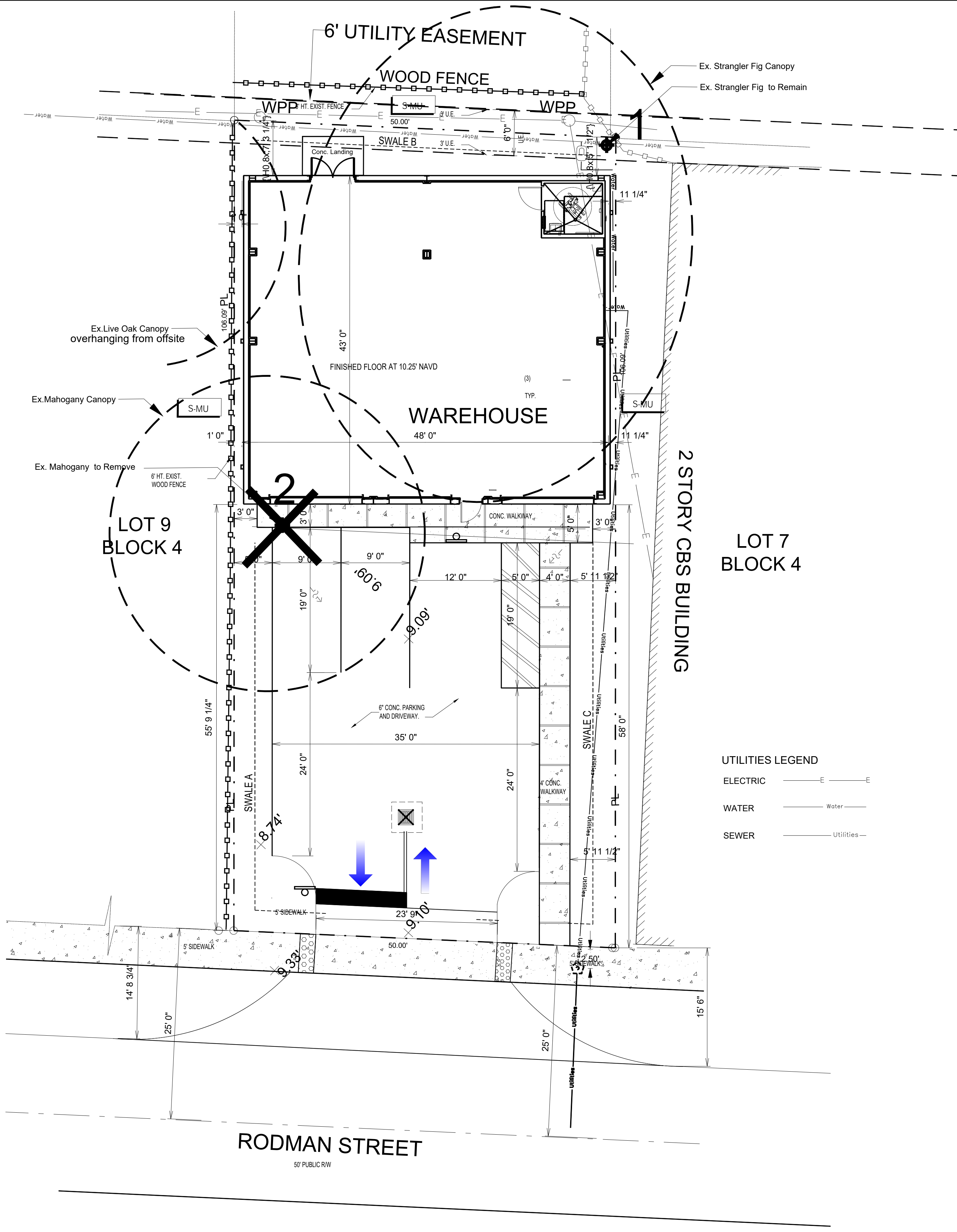
8 ESP-TM2 CONTROLLER
I-2

- GENERAL NOTES:
- RAIN BIRD ESP-TM2 INDOOR/OUTDOOR WALL MOUNTED CONTROLLER.
 - WIRING BAY COVER.
 - 3/4-INCH PVC SCH 40 CONDUIT AND FITTINGS.
 - FIELD WIRES TO REMOTE CONTROLLED IRRIGATION VALVES.
 - SUPPLIED POWER-CORD PLUGS INTO 120 VAC GROUNDED OUTLET.
 - OPTIONAL 1/2-INCH PVC SCH 40 CONDUIT TO EXTERNAL POWER SUPPLY.
 - OPTIONAL LINK WIFI MODULE ALLOWS REMOTE OPERATION OF THE CONTROLLER.

ESP-TM2 CONTROLLER MODELS	4-ZONE	6-ZONE	8-ZONE	12-ZONE
TM2-4-120V	TM2-6-120V	TM2-8-120V	TM2-12-120V	

48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
U.N.C.L.E. UNDERGROUND UTILITIES
NOTIFICATION CENTER

**6013 Rodman Street
Hollywood, Florida**

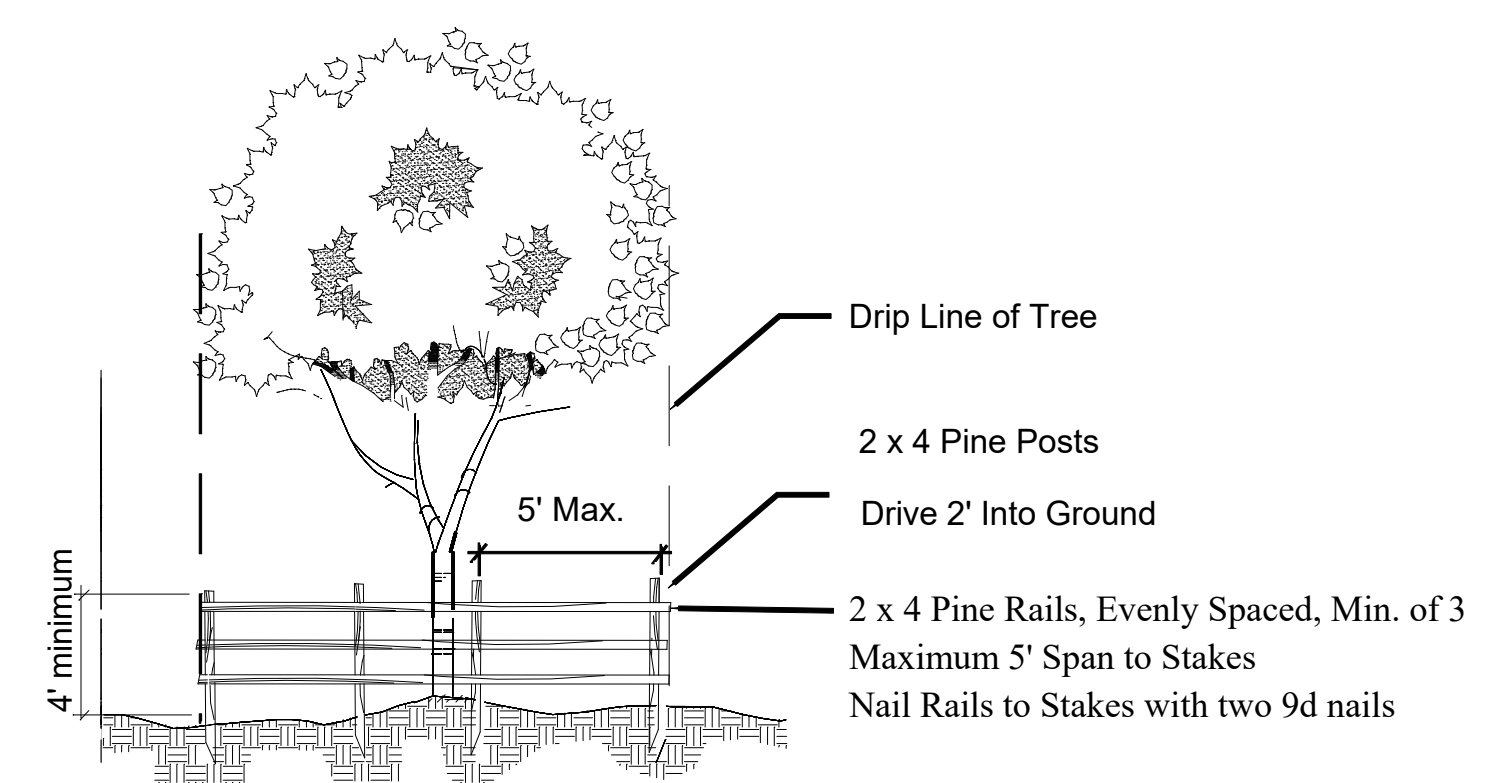


UTILITIES LEGEND

ELECTRIC	— E —
WATER	— Water —
SEWER	— Utilities —

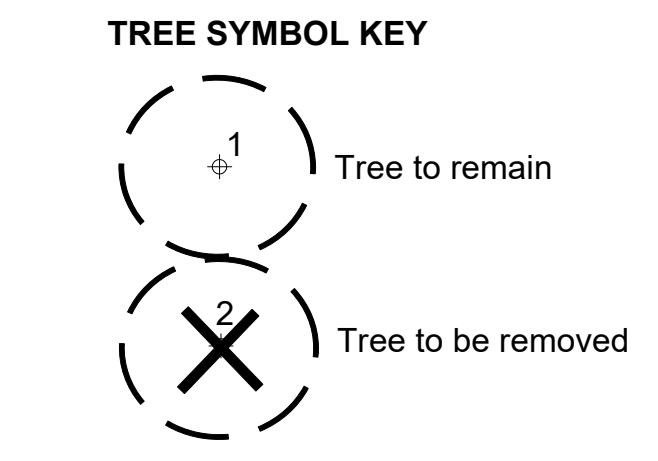
TREE PRESERVATION NOTES:

1. These drawings are not valid without the signature and the original raised seal of the landscape architect.
2. This drawing is the property of Peter DeWick & Associates, RLA 0001111, and shall not be used or reproduced in whole or in part without written authorization.
3. All locations of existing trees are approximate and are to be used for the sole purpose of the proposed tree removal and preservation.
4. The Contractor shall comply with all regulations of the City of Hollywood regarding the disposal of debris resulting from the clearing and grubbing operation and any illegally dumped material. The contractor shall have the property line staked by a licensed professional land surveyor at appropriate stations to delineate the limits of work under this project. The Contractor shall obtain a tree removal permit prior to the work.
5. Any species located at the site which are considered an unprotected species by the City of Hollywood may be removed from the site.
6. Property obstructions which are to remain in place, such as sewers, trees, drains, water, sewer, gas, or other utility pipes, cables, lawns, walks, pavements, and structures are to be carefully protected from injury and are not to be displaced. Any damage to these items will be repaired by the contractor at no cost to the owner.
7. Standard clearing and grubbing procedures shall be used and shall consist of the chipping, loading for removal of undesirable trees, shrubs, timber, brush, stumps, roots, grass weeds, sawdust, rubbish and other obstructions resting on or protruding through the surface of existing ground.
8. Any surplus materials shall be removed from the site and disposed of as directed by the owner at no cost.
9. Damage to remaining trees caused by the contractor shall be mitigated by the contractor at no cost to the owner.
10. Contractor shall protect trees listed to remain.
11. Trees to be removed shall be removed in full compliance with ANSI A300 and ANSI Z133.1. Trees or palms to be relocated shall be transplanted in compliance with ANSI A300 (part 6) Transplanting and shall be planted according to the details and specifications shown on sheet L-2. The minimum size of rootballs of palms to be relocated shall be in compliance with the Florida Number One Grade according to the Grades and Standards for Nursery Plants.
12. All trees and palms to remain shall be pruned in compliance with ANSI A300 (part 1). Dead palm fronds shall be removed. The leaf bases (boots) of all Sabal Palms shall be trimmed to provide a neat appearance.
13. Stumps shall be removed to a depth of 12" minimum.
14. The applicant for a tree removal permit shall at the time of application designate an on-site representative who will be responsible for the installation and maintenance of vegetation protective barriers. The representative shall be responsible for supervising the removal of all existing vegetation permitted to be removed. The representative shall be on site at all times during the vegetation clearing operations. All land clearing and tree removal shall comply with the code of the City of Hollywood.

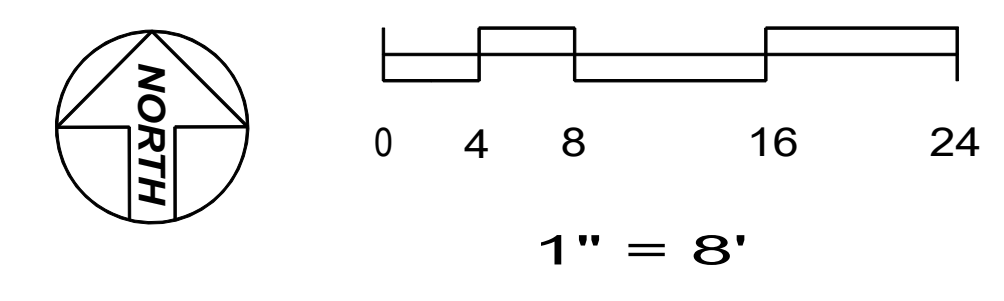


Tree Protection Detail

Notes: Barricade existing trees adjacent to new construction. The contractor shall protect existing trees. Tree protection fence shall be installed no closer than the dripline of any tree to remain. Tree protection fences shall be erected prior to beginning clearing and grubbing and shall be maintained in a taut upright condition until the completion of the project and then removed at time of completion. Damage to existing trees caused by the contractor shall be mitigated by the contractor at no cost to the owner.



Tree Number	Scientific Name	Common Name	Inches DBH	Feet Ht.	Feet Spr.	Condition Rating	Proposed Disposition	Inches DBH Removed
1	Ficus aurea	Strangler Fig	48	50	58	good	remain	
2	Swietenia mahogany	Mahogany	23	40	40	fair-poor	remove	23
Total inches removed								23
Canopy replacement trees @ 12' ht., 2" DBH								12
Replacement trees provided @ 12' ht., 2" DBH Dahoon Holly								4
Replacement trees provided to tree trust fund								8



48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
U.N.C.L.E. UNDERGROUND UTILITIES
NOTIFICATION CENTER

ELECTRICAL HAZARD
All work in the vicinity of overhead power lines shall comply with ANSI Z 133.1. Contact FPL before beginning work.

seal #LA 0001111
PETER DEWICK & ASSOCIATES
STATE OF FLORIDA
signature
revision/date

TREE DISPOSITION

Peter DeWick & Associates
4165 SW 23 Street
Ft. Lauderdale, Florida 33317
www.land-planning.org
Tel. (954) 792-4023

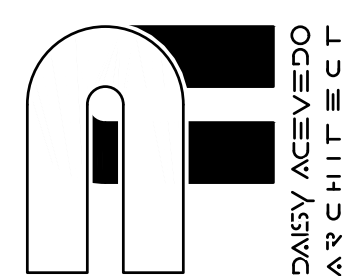
comm. no. 11623
date: 5/11/23
drawn by: jd
checked by: phd

WAREHOUSE METAL BUILDING
6013 RODMAN STREET
Hollywood, Florida
Copyright © 2016 by Peter DeWick. All Rights Reserved.

sheet no. **T-1**
of
project no.

REVISION	BY:
8/1/24	

DAISY J. ACEVEDO, CORP
 Architect
 2072 SW 72ND AVE
 DAVIE FL 33317
 (954) 473-5252
 FLORIDA REGISTRATION
 AR NO. 101706



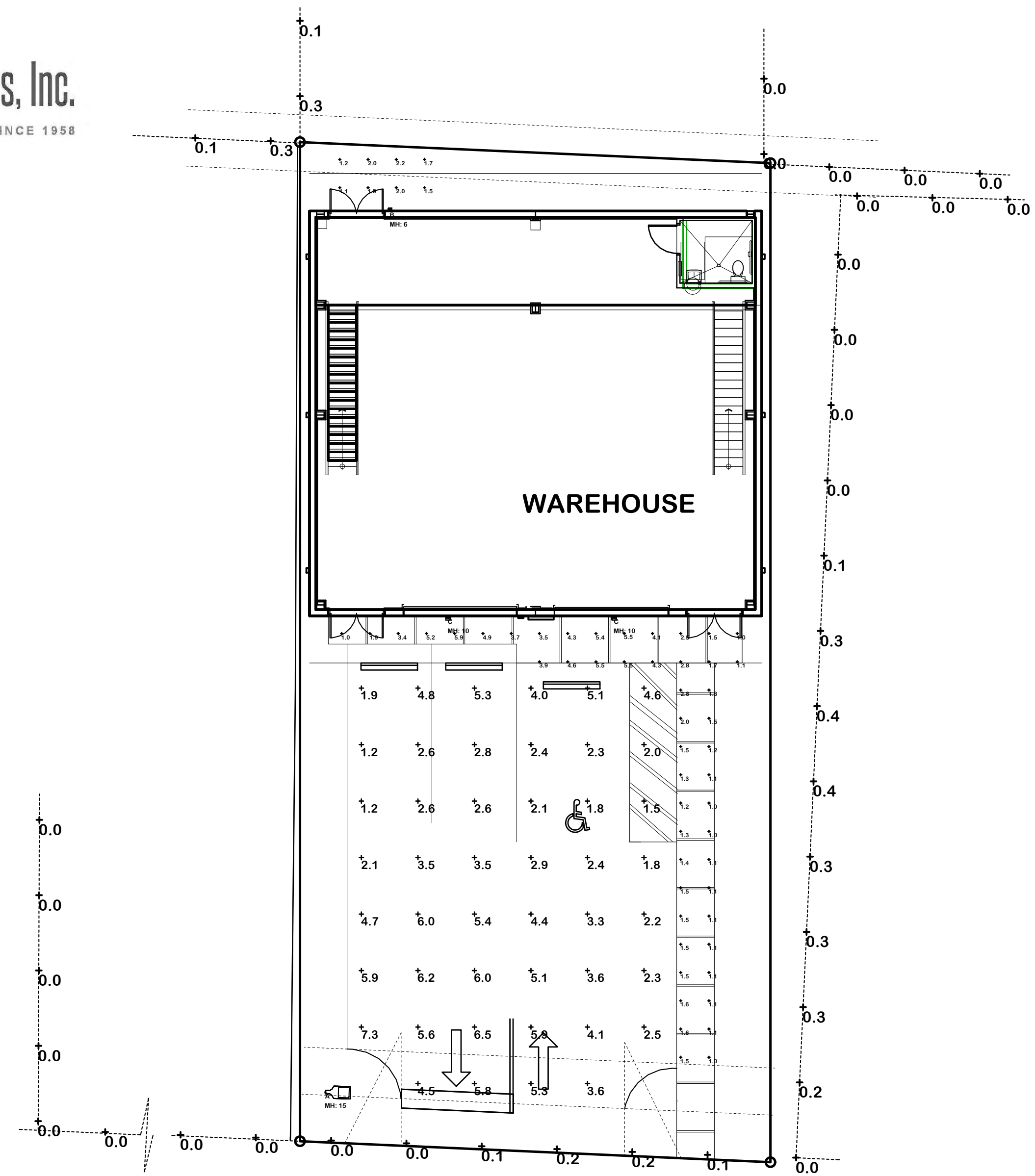
WAREHOUSE METAL BUILDING
 6013 RODMAN STREET
 HOLLYWOOD, FL 33023



DRAWN **D.J.A.**
 CHECKED **D.J.A.**
 DATE **JULY, 2022**
 SCALE **AS NOTED**
 JOB NO. **22-005**
PH-1
 OF SHEETS

LUMINAIRE SCHEDULE										
Scenario: PARKING & DRIVEWAY										
SYMBOL	QTY	LABEL	ARRANGEMENT	MANUFACTURER	CATALOG NUMBER	MOUNTING	EMERGENCY	LLF	LUMINAIRE LUMENS	LUMINAIRE WATTS
	1	A	Single	Lithonia Lighting	DSX1 LED P2 40K 70CRI RCCO	POLE MOUNTED: 15' A.F.G.	N/A	0.900	7166	67.79
	1	B	Single	Brownlee Lighting Inc	7115-15-H16-40k	WALL MOUNTED: 6' A.F.G.	N/A	0.860	1375	16.44
	2	C	Single	Lithonia Lighting	WDGE1 LED P1 40K 80CRI VW	WALL MOUNTED: 10' A.F.G.	N/A	0.900	1229	10

CALCULATION SUMMARY										
Scenario: PARKING & DRIVEWAY										
LABEL	CALC TYPE	UNITS	SPACING L-R (FT)	SPACING T-B (FT)	HEIGHT (FT)	AVG	MAX	MIN	AVG/MIN	MAX/MIN
NORTH EXIT	Illuminance	Fc	3	3	0	1.70	2.2	1.1	1.55	2.00
PARKING & DRIVEWAY	Illuminance	Fc	6	6	0	3.77	7.3	1.2	3.14	6.08
PROP. LINE	Illuminance	Fc	8	N.A.	N.A.	0.09	0.4	0.0	N.A.	N.A.
WALKWAY	Illuminance	Fc	3	3	0	2.39	5.9	1.0	2.39	5.90



Warehouse Metal Building LIGHTING FIXTURE SCHEDULE										5/3/2023
Type	Manufacturer	Model#	Wattage	Voltage	Dimming	Accessories	Mounting	Comments		
B	BROWNLEE	7115-15-H16-40K	INTEGRAL 18W	120V / 277V	0-10V		SURFACE	ADVISE FINISH		
C	LITHONIA	WDGE1 LED P1 40K 80CRI VW MVOLT SRM PE *	INTEGRAL 10w LED	120V / 277V	0-10V		SURFACE	ADVISE FINISH		
D1	LITHONIA	CPH8 2400LM SEF GCL MD MVOLT G210 40K 80CRI LSXR8 ADC DWH	INTEGRAL 175W	120V / 277V	0-10V		SUSPENDED			
D2	LITHONIA	CPH8 3000LM SEF GCL MD MVOLT G210 40K 80CRI LSXR8 ADC DWH	INTEGRAL 81W	120V / 277V	0-10V		SUSPENDED			
E	LITHONIA	LDN4 361/5 LON4R LSS MVOLT G210	INTEGRAL 18W	120V / 277V	0-10V		RECESSED			
X1	LITHONIA	LHDM**	INTEGRAL 5.4W LED	120V / 277V	N/A		SELECT	*** - SELECT FINISH, RED OR GREEN, MOUNTING		
SITE										
Type	Manufacturer	Model#	Wattage	Voltage	Dimming	Accessories	Mounting	Comments		
A	LITHONIA	DSX1 LED P2 40K 80CRI T3.G	INTEGRAL 66w LED	120V / 277V	0-10V					

NOTES:
 1) integral low-voltage transformer / ballast / power supply - contractor to verify compatibility with dimming system
 2) owner / architect to verify trim finish
 3) include remote power supply - contractor to verify compatibility with dimming system
 4) include all electrical and mounting accessories, connectors, etc.
 5) length in inches per plate
 6) dimensions are nominal - contractor to verify exact size prior to fabrication
 7) COORDINATE ALL LIGHTING WITH POWER & LIGHTING SYSTEMS, INC.



FEATURES & SPECIFICATIONS

INTENDED USE — Ideal one-for-one replacement of conventional lighting systems such as HID and fluorescent. For use in high industrial applications such as warehousing and other large indoor spaces with mounting heights ranging from 12'-6" permitted. Certain aluminum cast elements can diminish integrity of acrylic and LEDs. Click here for Acrylic Environmental Compatibility Table for suitable uses.

Certain airborne contaminants may adversely affect the functioning of LEDs and other electronic components, depending on various factors such as concentrations of the contaminants, ventilation, and temperature at the end-user location. Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.

CONSTRUCTION — Extruded aluminum channels enable superior thermal performance. Glare Control acrylic lens diffuses light source and reduces glare while protecting LEDs. Lens meets UL 51 standards for UGR (Unified Glare Rating).

ELECTRICAL — 70% lumen maintenance at > 100,000 hours. Thermally protected driver standard with 0-10V dimming. Laminable surge protection level: designed to withstand up to 6kV/3kA per ANSI C82.75-2015 Multi-wire device, 120-277V standard.

INSTALLATION — Fixture is suitable for mounting by chain, cable, surface-mount bracket, pendant monopoint, or hook monopoint. Designed for use in ambient temperatures ranging from -40° to 55° C when suspended 18" off ceiling. Surface mount is 45° ambient operation.

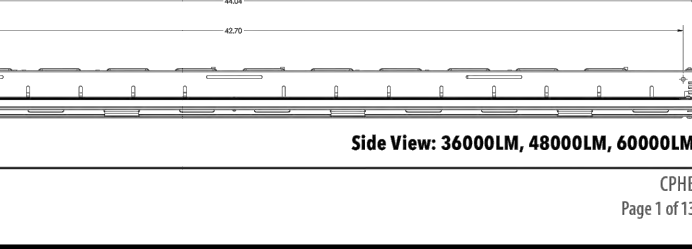
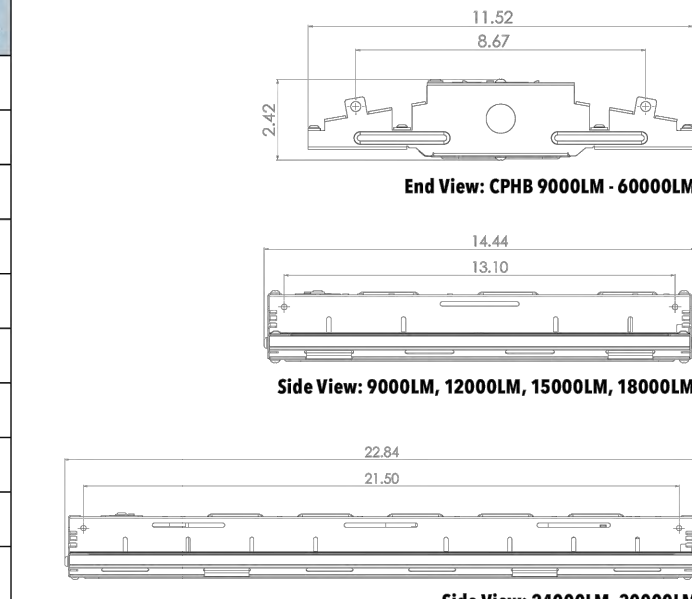
LISTINGS — CSA listed. ETL listed. DesignLights Consortium (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

BUY AMERICAN ACT — Product with the BAA option is assembled in the USA and meets the Buy American government procurement requirements under FAR, DFARS and DOT regulations. Please refer to www.austlybrand.com/buy-american for additional information.

WARRANTY — 5 year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.austlybrand.com/warranty/american-act-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25° C. Specifications subject to change without notice.

Table with 5 columns: Standard Part Number, Stock Part Number, Stock Part Code, DLC Product ID, DLC Premium? Lists various lighting models like CPBH 1200LM SF GCL MD and their specifications.



INDUSTRIAL

CPBH COMPACT PRO Page 1 of 13

© 2013-2022 Acuity Brands Lighting, Inc. All rights reserved. Rev. 05/19/22

CPBH LED High Bay

DOWNLOAD INFORMATION | Home | Datasheet | Light Patterns | Controls | Performance Data

CPBH LED High Bay product page including ordering information, specifications table, options, accessories, and technical drawings.

CAPSULE-RD

CAPSULE-RD product page featuring images of the luminaire in various settings, technical drawings, and specifications.

CAPSULE-SR

CAPSULE-SR product page featuring images of the luminaire, technical drawings, and specifications.

D-Series Size 1 LED Area Luminaire

D-Series Size 1 LED Area Luminaire product page including specifications, introduction, performance, ordering information, and accessories.

Ordering information and accessories for the D-Series luminaire, including technical drawings and tables.

WDGE1 LED Architectural Wall Sconce product page including specifications, introduction, ordering information, and accessories.

Performance data and technical specifications for the lighting products, including tables for lumen output and ambient temperature multipliers.

REVISION table with columns for revision number and date.

DAISY J. ACEVEDO, CORP Architect information including address, phone, and registration details.

WAREHOUSE METAL BUILDING information including address and location details.

Professional seal for DAISY J. ACEVEDO, REGISTERED ARCHITECT, STATE OF FLORIDA.

DRAWN, CHECKED, DATE, SCALE, JOB NO. information for the project.

4 SITE PHOTOMETRIC SCALE: 1/8" = 1'-0" NORTH

CPBH LED High Bay product page footer with contact information and copyright notice.

WDGE1 LED Architectural Wall Sconce product page footer with contact information and copyright notice.

Performance data and technical specifications footer with contact information and copyright notice.

PH-2 OF SHEETS



May 15, 2024

Anthony Harrison
5250 Northwest 75 Avenue
Lauderhill, Florida 33319

Via Email Only

Dear Mr. Harrison:

Re: Platting requirements for a parcel legally described as Lot 8, Block 4, "Beverly Park," according to the Plat thereof, as recorded in Plat Book 25, Page 44, of the Public Records of Broward County, Florida. This parcel is generally located on the north side of Rodman Street, between State Road 7/U.S. 441 and South 61 Avenue, in the City of Hollywood.

This letter is in response to your correspondence regarding the Broward County Land Use Plan's platting requirements for a proposed non-residential development on the above referenced parcel.

Planning Council staff has determined that replatting **would not be required** by Policy 2.13.1 of the Broward County Land Use Plan (BCLUP) for the proposed development, subject to compliance with any applicable Broward County Trafficways Plan requirement.

As per the criteria of Policy 2.13.1, replatting is required for the issuance of building permits when constructing a non-residential or unified residential development, unless all of the following conditions are met:

- a. The lot or parcel is smaller than 10 acres and is unrelated to any adjacent development;
- b. A majority of the lot or parcel has been specifically delineated in a recorded plat;
- c. All land within the lot or parcel which is necessary to comply with the County Trafficways Plan has been conveyed to the public by deed or easement; and
- d. The proposed development is in compliance with the applicable land development regulations.

The subject parcel is less than 10 acres (approximately 0.12 acres) and meets the specifically delineated requirement. This platting interpretation is subject to the municipality finding that the proposed development is unrelated to any adjacent development, as noted in "a." above.

Some jurisdictions may be more restrictive and require platting in more situations than the BCLUP. The City of Hollywood's platting requirements should be investigated.

Anthony Harrison
May 15, 2024
Page Two

The contents of this letter are not a judgment as to whether this development proposal complies with State or local vehicular access provisions, the Broward County Trafficways Plan, permitted uses and densities, local zoning, the land development regulations of the municipality or the development review requirements of the BCLUP, including concurrency requirements.

If you have any additional questions concerning the BCLUP's platting requirements, please contact Huda Ashwas at your convenience.

Respectfully,



Barbara Blake Boy
Executive Director

BBB:HHA

cc/email: George R. Keller, Jr., CPPT, City Manager
City of Hollywood

Andria Wingett, Director, Development Services
City of Hollywood



Coastal Waste (Hollywood Service Area)

Derek DeMello <d-demello@coastalwasteinc.com>
To: "hnthony18@gmail.com" <hnthony18@gmail.com>

Mon, Jul 8, 2024 at 4:55 PM

Hey Anthony,


As mentioned before, we are an authorize hauler for the city of Hollywood for both front end service and construction.

Our smallest container for residential/commercial are our 96 gal containers and for construction is our 10 YD roll off boxes.

Let me know if there is anything else I can do for you.

Thanks

Derek DeMello
Sales Executive



P: 954-947-4000
M: 954-422-7239
www.coastalwasteinc.com
[1840 NW 33rd St, Pompano Beach, FL 33064](#)



Notice: The information transmitted by this email is intended only for the person or entity to which it is addressed and may contain proprietary, business-confidential, and/or privileged material. If you are not the intended recipient of this email, please contact the sender, delete the email and do not disclose its contents.

Coastal Waste (Hollywood Service Area)

Derek DeMello <ddemello@coastalwasteinc.com>
To: "hnthony18@gmail.com" <hnthony18@gmail.com>

Mon, Jul 8, 2024 at 5:23 PM

Hey Anthony,

As mentioned before, we are an authorize hauler for the city of Hollywood for both front end service and construction.

Service Address: [6013 Rodman street Hollywood FL 33023](#).

[Quoted text hidden]



Anthony Harrison <anthony11317@gmail.com>

6013 Rodman street architect adjusted plans

Chris Clinton <CClinton@hollywoodfl.org>
To: Anthony Harrison <anthony11317@gmail.com>
Cc: Marcy Hofle <MHofle@hollywoodfl.org>

Mon, Jul 8, 2024 at 12:03 PM

Good morning Mr. Harrison,

Thank you for your patience.

With (2) remote means of egress (both from the mezzanine and the building itself), the 50' common path of travel restriction is eliminated as it is only required when utilizing a single means of egress.

The way your building is presented above, I believe you will be in compliance with the NFPA Life Safety Code.

Thank you,

Chris Clinton, CFPE

Fire Marshal/Division Chief

Hollywood Fire Rescue and Beach Safety

2741 Stirling Rd. (3rd floor)

Hollywood, FL 33312

Office: 954-967-4404

From: Anthony Harrison <anthony11317@gmail.com>
Sent: Monday, July 8, 2024 11:42 AM
To: Chris Clinton <CClinton@hollywoodfl.org>
Subject: [EXT]6013 Rodman street architect adjusted plans

You don't often get email from anthony11317@gmail.com. [Learn why this is important](#)

[Quoted text hidden]

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize

the sender and know the content is safe.

Chris Clinton

Fire Marshal/Division Chief
City of Hollywood
Fire Rescue and Beach Safety
[2741 Stirling Rd.](#)
P.O. Box 229045
Hollywood, FL 33312
Office: 954-967-4404
E-mail: CClinton@hollywoodfl.org



Notice: Florida has a broad public records law. All correspondence sent to the City of Hollywood via e-mail may be subject to disclosure as a matter of public record.

2 attachments



METAL BLDG RODMAN ST.pdf

4568K



Fire comments tac meeting.pdf

147K



BOARD OF COUNTY COMMISSIONERS
 Public Works Department
WATER AND WASTEWATER SERVICES (WWS)
 2555 W. COPANS RD., POMPANO BEACH FL 33069
 (954) 831-3250 FAX (954) 831-0789

HYDRANT FLOW AND PRESSURE TEST RESULTS

DATE: 05/28/2024 **WORK ORDER:** ----- **Attn:** Regina Bobo-Jackson

CUSTOMER NAME: Gator Engineering Associates, Inc.
ADDRESS: 11390 Temple Street Cooper City Florida 33330
PHONE #: 954-434-5905 **FAX#** 954-434-5904
LOCATION: 1130 South State Road 7, Southside Building on Rodman Street
Press. HYDRANT #1: PHR 35904901 **LOGGER SN# 14209054**
Flow HYDRANT #2: PHR 35904301 **LOGGER SN# 14209053**

HYDRANT #1	DATE	TIME	PRESSURE
STATIC	05/28/2024	10:28:35 AM	74.359 PSI
RESIDUAL	05/28/2024	10:40:10 AM	69.573 PSI

HYDRANT # 2	DATE	TIME	FLOW
FLOW One	05/28/2024	10:40:10 AM	414 GPM

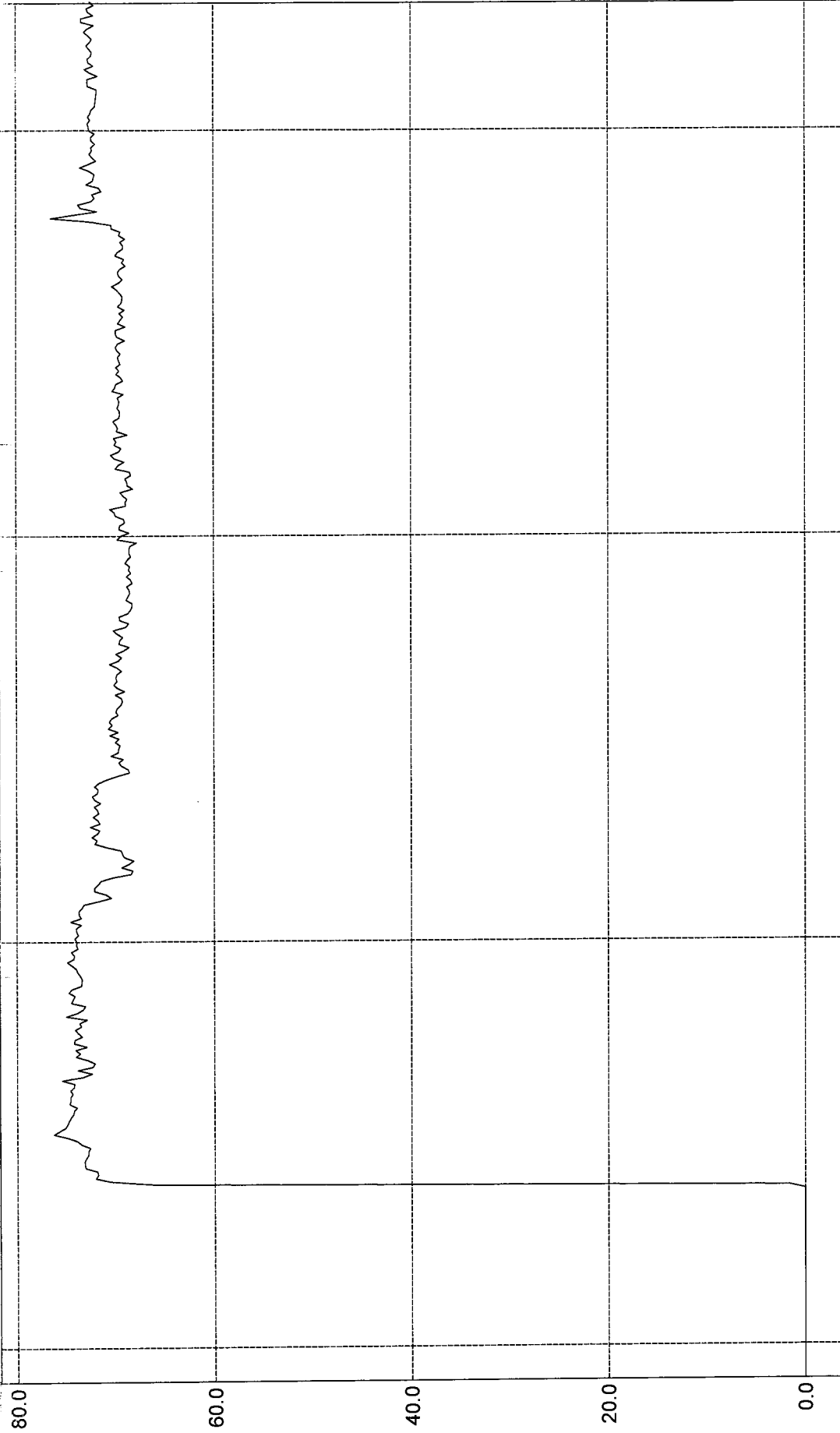
Flow calculated with a discharge coefficient of .90

EQUIPMENT USED:

TELOGER model HPR-31 (Serial numbers listed above)

POLLARD DIFFUSER 2.5 in

14209054 Pressure (PSI)



10:20:00 AM
5/28/2024

10:30:00 AM
5/28/2024

10:40:00 AM
5/28/2024

10:50:00 AM
5/28/2024

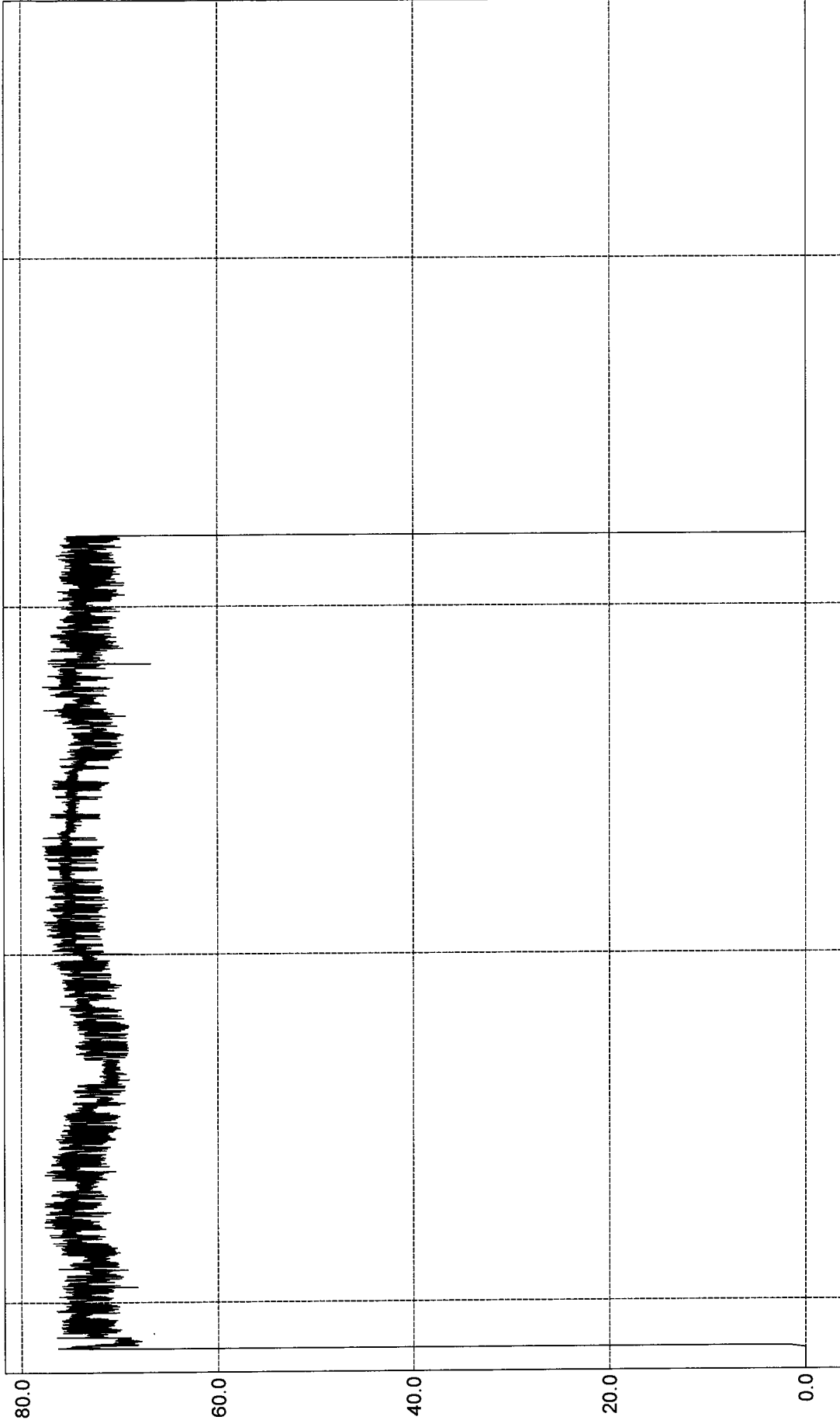
Channel Plot 1:

	Time	14209054 Pressure Avg
602	5/28/2024 10:27:00 AM	72.137
603	5/28/2024 10:27:05 AM	72.845
604	5/28/2024 10:27:10 AM	74.042
605	5/28/2024 10:27:15 AM	73.651
606	5/28/2024 10:27:20 AM	74.09
607	5/28/2024 10:27:25 AM	72.967
608	5/28/2024 10:27:30 AM	74.237
609	5/28/2024 10:27:35 AM	74.188
610	5/28/2024 10:27:40 AM	73.455
611	5/28/2024 10:27:45 AM	73.846
612	5/28/2024 10:27:50 AM	74.115
613	5/28/2024 10:27:55 AM	73.504
614	5/28/2024 10:28:00 AM	73.7
615	5/28/2024 10:28:05 AM	72.967
616	5/28/2024 10:28:10 AM	75.018
617	5/28/2024 10:28:15 AM	73.919
618	5/28/2024 10:28:20 AM	73.358
619	5/28/2024 10:28:25 AM	73.114
620	5/28/2024 10:28:30 AM	74.53
621	5/28/2024 10:28:35 AM	74.359
622	5/28/2024 10:28:40 AM	74.164
623	5/28/2024 10:28:45 AM	74.774
624	5/28/2024 10:28:50 AM	74.481
625	5/28/2024 10:28:55 AM	73.504
626	5/28/2024 10:29:00 AM	73.48
627	5/28/2024 10:29:05 AM	73.431
628	5/28/2024 10:29:10 AM	73.651
629	5/28/2024 10:29:15 AM	73.895
630	5/28/2024 10:29:20 AM	74.017
631	5/28/2024 10:29:25 AM	74.481
632	5/28/2024 10:29:30 AM	74.921
633	5/28/2024 10:29:35 AM	74.261
634	5/28/2024 10:29:40 AM	74.212
635	5/28/2024 10:29:45 AM	74.53

Channel Plot 1:

	Time	14209054 Pressure Avg
744	5/28/2024 10:38:50 AM	68.23
745	5/28/2024 10:38:55 AM	68.4
746	5/28/2024 10:39:00 AM	68.816
747	5/28/2024 10:39:05 AM	68.376
748	5/28/2024 10:39:10 AM	68.62
749	5/28/2024 10:39:15 AM	68.498
750	5/28/2024 10:39:20 AM	68.962
751	5/28/2024 10:39:25 AM	68.718
752	5/28/2024 10:39:30 AM	68.376
753	5/28/2024 10:39:35 AM	68.571
754	5/28/2024 10:39:40 AM	68.571
755	5/28/2024 10:39:45 AM	68.498
756	5/28/2024 10:39:50 AM	67.79
757	5/28/2024 10:39:55 AM	69.768
758	5/28/2024 10:40:00 AM	69.402
759	5/28/2024 10:40:05 AM	68.547
760	5/28/2024 10:40:10 AM	69.573
761	5/28/2024 10:40:15 AM	69.524
762	5/28/2024 10:40:20 AM	68.987
763	5/28/2024 10:40:25 AM	69.109
764	5/28/2024 10:40:30 AM	69.939
765	5/28/2024 10:40:35 AM	70.061
766	5/28/2024 10:40:40 AM	70.501
767	5/28/2024 10:40:45 AM	68.889
768	5/28/2024 10:40:50 AM	68.938
769	5/28/2024 10:40:55 AM	68.767
770	5/28/2024 10:41:00 AM	69.182
771	5/28/2024 10:41:05 AM	69.451
772	5/28/2024 10:41:10 AM	68.156
773	5/28/2024 10:41:15 AM	68.718
774	5/28/2024 10:41:20 AM	68.767
775	5/28/2024 10:41:25 AM	68.962
776	5/28/2024 10:41:30 AM	68.352
777	5/28/2024 10:41:35 AM	68.474

14209054 Pressure (PSI)



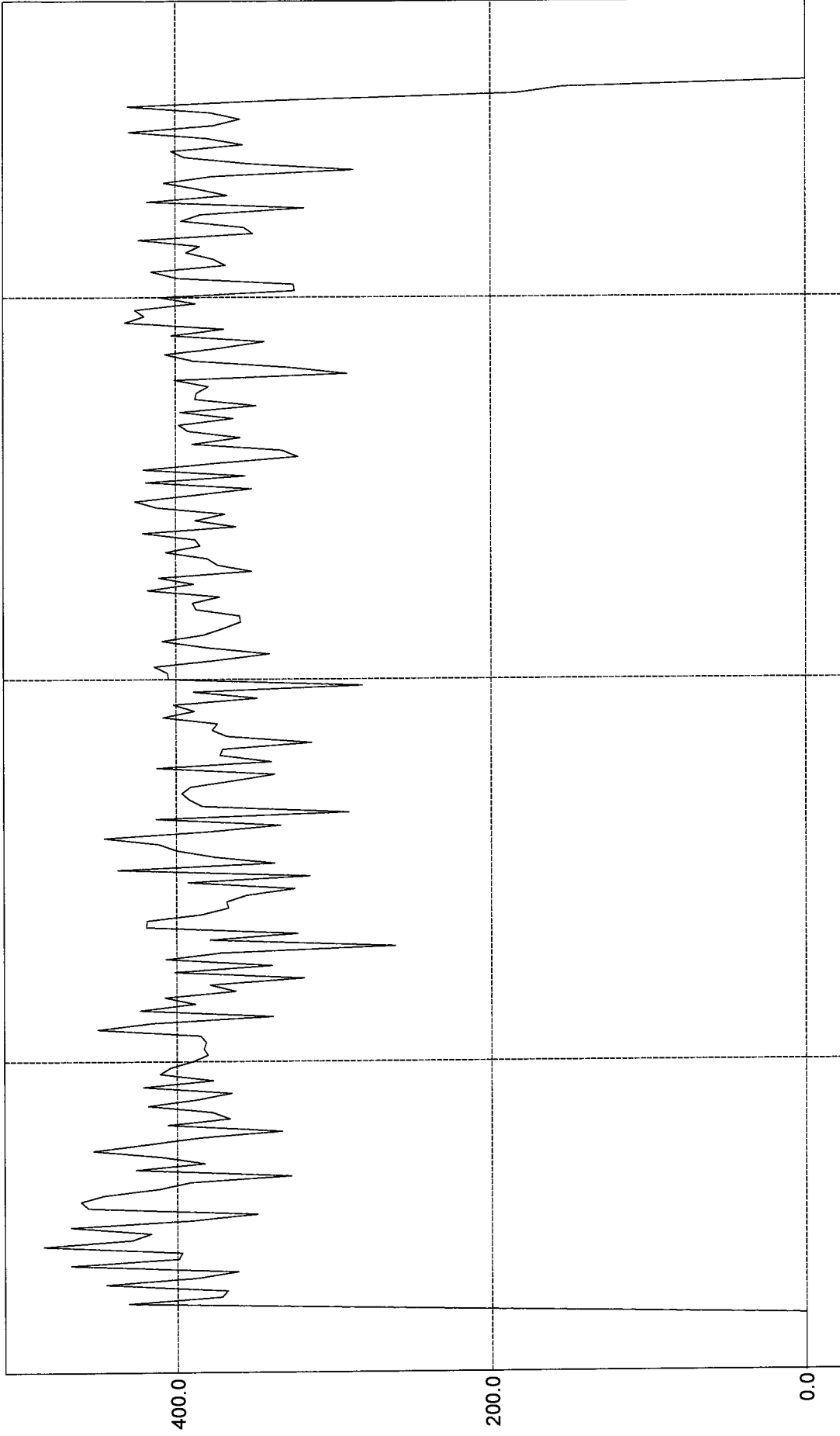
12:00:00 PM
5/28/2024

12:00:00 AM
5/29/2024

12:00:00 PM
5/29/2024

12:00:00 AM
5/30/2024

14209053 Pressure (gpm)



10:35:00 AM
5/28/2024

10:40:00 AM
5/28/2024

10:45:00 AM
5/28/2024

Channel Plot 1:

	Time	14209053 Pressure Flow Rate
712	5/28/2024 10:38:50 AM	412.4
713	5/28/2024 10:38:55 AM	339.4
714	5/28/2024 10:39:00 AM	372.2
715	5/28/2024 10:39:05 AM	370.5
716	5/28/2024 10:39:10 AM	314.0
717	5/28/2024 10:39:15 AM	367.7
718	5/28/2024 10:39:20 AM	377.2
719	5/28/2024 10:39:25 AM	373.8
720	5/28/2024 10:39:30 AM	408.4
721	5/28/2024 10:39:35 AM	388.6
722	5/28/2024 10:39:40 AM	401.7
723	5/28/2024 10:39:45 AM	348.5
724	5/28/2024 10:39:50 AM	389.1
725	5/28/2024 10:39:55 AM	281.9
726	5/28/2024 10:40:00 AM	404.8
727	5/28/2024 10:40:05 AM	405.3
728	5/28/2024 10:40:10 AM	414.0
729	5/28/2024 10:40:15 AM	373.3
730	5/28/2024 10:40:20 AM	340.6
731	5/28/2024 10:40:25 AM	381.0
732	5/28/2024 10:40:30 AM	408.9
733	5/28/2024 10:40:35 AM	382.6
734	5/28/2024 10:40:40 AM	369.9
735	5/28/2024 10:40:45 AM	359.1
736	5/28/2024 10:40:50 AM	359.7
737	5/28/2024 10:40:55 AM	387.5
738	5/28/2024 10:41:00 AM	389.6
739	5/28/2024 10:41:05 AM	372.2
740	5/28/2024 10:41:10 AM	418.0
741	5/28/2024 10:41:15 AM	389.1
742	5/28/2024 10:41:20 AM	410.9
743	5/28/2024 10:41:25 AM	352.1
744	5/28/2024 10:41:30 AM	373.3
745	5/28/2024 10:41:35 AM	379.9



RCVD BY: _____
DATE RECEIVED

MAY 23 2024

CHECK: # _____
AMOUNT: \$ _____

Public Works Department
Water and Wastewater Services/Fiscal Operations
2555 West Copans Road • Pompano Beach, Florida 33069 • 954-831-3250 • FAX 954-831-0789

FIRE HYDRANT/PRESSURE & FLOW TEST APPLICATION
Instructions:

Complete the following and indicate service required by placing a check mark in the appropriate square.
Sign, date, and return to WWS along with payment.

(1) APPLICATION FOR:

- 24-Hour Pressure Test with Chart Reading.....\$150.00
- Pressure and Flow Test including 24 hour chart recording.....\$200.00
- Tapping into Main (if necessary to accomplish any of the above, in addition to all other charges).....\$300.00

(2) APPLICANT NAME: Regina Bobo-Jackson

Contact Person

(3) COMPANY NAME: Gator Engineering Associates, Inc.

(4) MAILING ADDRESS: 11390 Temple Street, Cooper City, FL 33330

Number and Street

(5) LOCATION ADDRESS: 1130 S State Road 7. southside of building on Rodman Street

Necessary in order to process accurately

(6) PHONE NO: (954) 434-5905 **FAX NO:** (954) 434-5904

(7) E-MAIL ADDRESS: gator_ec@bellsouth.net

(8) SIGNATURE: *Regina Bobo-Jackson* **DATE:** 5/21/24

Allow a maximum of ten (10) working days to be notified of results of test(s).
Customer is contacted by phone.

PLEASE MAIL CHECK AND APPLICATION TO:

WWS
PO Box 669300
Pompano Beach, FL 33066-9300

MAKE CHECKS PAYABLE TO: WWS

RCVD BY: OK
DATE RECEIVED

MAY 23 2024

CHECK: # 203211572
AMOUNT: \$ 200.00



GIS Viewer

WWS/WWED

1130 S State Road 7, Holly X Print

Show search results for 1130 S...

Layout:

MAP_ONLY

Format:

PDF

Flow
Phr 35904301

DAWSON ST

DAWSON ST

Advanced

Print

C52

6036

6032

6030

1.



6020

Clear prints

6010

Creating print

1050

6095

6051

6045

1060

FUNSTON ST

6044

6040

6030

6026

6022

6020

1100

6097

6025

6019

6015

6011

1130

RODMAN ST

RODMAN ST

Static
Phr 35904901

