

Project Narrative

On behalf of our client, The Home Depot, we are submitting this application for proposed modifications to the Subject Property, located at 5880 Okeechobee Road in Fort Pierce, Florida. The project proposes approximately 4,950 square feet of building addition and 18 existing parking stalls to be reserved for rental equipment. Disturbed area for building expansion is approximately +/- 0.45 acres.

The building expansion includes approximately 4,950 square feet for the Tool Rental Center and will utilize the existing utility services from inside the existing building.

With this development, Home Depot is also proposing to reserve 18 existing parking stalls, located on the south side of the front parking field (in front of the proposed Tool Rental Center). 9 stalls will be designated for storing compact power equipment rentals such as woodchippers, mini skid steers, mini excavators, trenchers, tractor loader backhoes, aerial equipment for tree maintenance, light towers, dump trailers, etc.. and the other 9 stalls for storing rental trucks and trailers. The equipment will reside on a trailer that will fit within each of the 10 parking stalls and can be easily maneuvered by Home Depot customers.

The Tool Rental Center will not effect the stores daily operations nor will this interfere with normal operating hours, some rental centers close an hour prior to main store for appropriate closing coverage. Per the Institute of Transportation Engineers' (ITE) Trip Generation Manual, 11th Edition, the proposed building expansion is anticipated to generate 7 additional net, new p.m. peak-hour trips (3 entering/4 exiting).

Benjamin Johnson



5
19,500
4,700.00

PREPARED BY AND RETURN TO:
First American Title Insurance Company
35400 U.S. 19 North, Suite 212
Clearwater, FL 34623

Our File No.: FL96-471

SPECIAL WARRANTY DEED

The name of each person who executed, witnessed, or notarized this document must legibly be printed, typewritten or stamped immediately beneath the signature of such person.

THIS INDENTURE, made this 13 day of March, 1997, between

RK HOLDINGS, a Florida general partnership.

whose mailing address is: c/o Sidney Kohl
305 Royal Poinciana Plaza
Palm Beach, Florida 33480

hereinafter referred to as the GRANTOR, to

HOME DEPOT U.S.A., INC., a Delaware corporation

whose mailing address is: 2455 Paces Ferry Road, N.W.
Atlanta, Georgia 30339-4024

hereinafter referred to as the GRANTEE

WITNESSETH, that the said GRANTOR, for and in consideration of the sum of \$10.00 Dollars, to it in hand paid by GRANTEE, receipt whereof is hereby acknowledged, has granted, bargained and sold to the said GRANTEE forever, the following described land situate, lying and being in the County of ST. LUCIE, State of Florida, to wit:

SEE SCHEDULE "A" ATTACHED HERETO AND BY THIS REFERENCE MADE A PART HEREOF.

SUBJECT TO taxes for the current year.

Parcel Identification Number: 2324-134-0001-000/0

TOGETHER WITH all the tenements, hereditaments and appurtenances belonging or in any way appertaining to the Property.

TO HAVE AND TO HOLD the same in fee simple forever.

And Grantor hereby covenants with Grantee that Grantor is lawfully seized of the Property in fee simple; that Grantor has good right and lawful authority to sell and convey the Property; and that Grantor does hereby fully warrant the title to the Property and will defend the same against the lawful claims of all persons claiming by, through or under Grantor, but against none other.

JoAnne Holman, Clerk of the Circuit Court - St. Lucie County
File Number: 1537840 OR BOOK 1065 PAGE 1936
Recorded: 03-14-97 12:33 P.M.

Doc. Assump. \$ 0.00
* Doc Tax \$ 14700.00
* Int Tax \$ 0.00
* * *

IN WITNESS WHEREOF, the said GRANTOR has signed and sealed these presents the day and year first above written.

Signed, Sealed and Delivered in our Presence:

Sharon Trabeaux
Witness Signature

SHARON TRABEAUX
Type or Print Witness Name

Nanette Norton
Witness Signature

NANETTE NORTON
Type or Print Witness Name

RK HOLDINGS, a Florida general partnership

By: Sidney Kohl
Sidney Kohl
General Partner

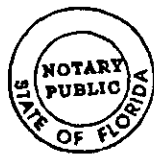
STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 27th day of February, 1997, by SIDNEY KOHL, general partner of, and on behalf of, RK HOLDINGS, a Florida general partnership. He is personally known to me or has produced as identification and did (did not) take an oath.

Leslie P. Moss
notary public

LESLIE P. MOSS
Type or Print Name of Officer Taking Acknowledgment

notary expiration 6-5-98
notary seal

93950-1
 LESLIE P MOSS
My Comm Exp. 6/05/98
Bonded By Service Ins
No. CC378935
 Personally Known Other

Signed, Sealed and Delivered
in our Presence:

Sally A. Larson
Witness Signature

Sally A. Larson
Type or Print Witness Name

Susan Rhodes
Witness Signature

SUSAN RHODES
Type or Print Witness Name

RK HOLDINGS, a Florida general
partnership

By: Paul Rhodes
Paul Rhodes
General Partner

STATE OF FLORIDA

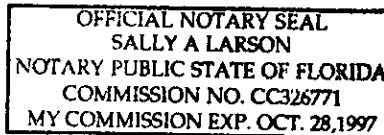
COUNTY OF Talm Beach

The foregoing instrument was acknowledged before me this ___ day of February, 1997, by PAUL RHODES, general partner of, and on behalf of, RK HOLDINGS, a Florida general partnership. He is personally known to me or has produced as identification and did (did not) take an oath.

Sally A. Larson
notary public

Sally A. Larson
Type or Print Name of Officer Taking Acknowledgment

notary expiration
notary seal



Schedule A

**Parcel A, Fort Pierce Plaza, according to the plat thereof,
Recorded in Plat Book 35 , Page 21 , Public Records of St.
Lucie County, Florida.**

OR BOOK 1065 PAGE 1939

File No: FL96-471



OR BOOK 1065
PAGE 1936

Property Identification

Site Address: 5880 OKEECHOBEE RD
 Sec/Town/Range: 24/35S/39E
 Parcel ID: 2324-500-0002-000-0
 Jurisdiction: Fort Pierce

Use Type: 1300
 Account #: 139580
 Map ID: 23/24N
 Zoning: General Co

Ownership

Home Depot Usa Inc
 Property Tax Dept #0283
 PO Box 105842
 Atlanta, GA 30348-5842

Legal Description

FORT PIERCE PLAZA PARCEL A-LESS N 2 FT OF PARCEL A LYG BETWEEN E LI OF PARCEL A AND MOST ELY COR OF PARCEL C (14.22 AC) (OR 1065-1936)

Current Values

Just/Market Value: \$7,629,000
 Assessed Value: \$7,629,000
 Exemptions: \$0
 Taxable Value: \$7,629,000



Total Areas

Finished/Under Air (SF): 98,280
 Gross Sketched Area (SF): 117,719
 Land Size (acres): 14.22
 Land Size (SF): 619,423.2

Property taxes are subject to change upon change of ownership.

- Past taxes are not a reliable projection of future taxes.
- The sale of a property will prompt the removal of all exemptions, assessment caps, and special classifications.

Taxes for this parcel: [SLC Tax Collector's Office](#)
 Download TRIM for this parcel: [Download PDF](#)

Building Design Wind Speed

Occupancy Category	I	II	III
Speed	140	150	160

Sources/links:

Sale History

Date	Book/Page	Sale Code	Deed	Grantor	Price
Mar 13, 1997	1065 / 1936	XX00	WD	RK HOLDINGS	\$2,100,000

Building Information (1 of 1)

Finished Area: 98,280 SF

Gross Sketched Area: 117,719 SF

Exterior Data

View:
 Building Type: BBOX
 Grade: Y_D
 Story Height: 1 Story

Roof Cover: Rolled Memb
 Year Built: 1997
 Effective Year: 1997
 No. Units: N/A1

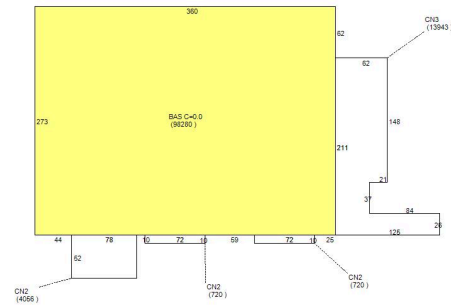
Roof Structure: BarJst/Rigid
 Frame:
 Primary Wall: Tilt Up
 Secondary Wall:

Interior Data

Bedrooms: 0
 Full Baths: 0
 Half Baths: 0
 A/C %: 100%

Electric: AVERAGE
 Heat Type: FrdHotAir
 Heat Fuel: ELEC
 Heated %: 100%

Primary Int Wall:
 Avg Hgt/Floor: 32
 Primary Floors: Polished Concrete
 Sprinkled %: 100%



Sketch Area Legend

Sub Area	Description	Area	Fin. Area	Perimeter
BAS	BASE AREA	98280	98280	1266
CN2	CANOPY	5496	0	588
CN3	CANOPY	13943	0	714

Special Features and Yard Items

Type	Qty	Units	Year Blt
ASP2 LOW	1	189600	1997
CHAINLINK 12	1	264	1997
SINGLE LIGHT	9	35	1997
CHAINLINK 8'	1	400	1997
LOADING DOCK	1	4712	1997
DOUBLE LIGHT	5	35	1997
CHAINLINK 4'	1	110	1997
CONCRETE LOW	1	17362	1997
CHAINLINK 12	1	150	1997

Current Year Values

Current Values Breakdown


Building and SFYI:	\$1,821,900
Land:	\$5,807,100
Just/Market:	\$7,629,000
Ag Credit:	\$0
Save Our Homes or 10% Cap:	\$0
Assessed:	\$7,629,000
Exemption(s):	\$0
Taxable:	\$7,629,000

Current Year Exemption Value Breakdown

Current Year Special Assessment Breakdown

Start Year	AssessCode	Units	Description	Amount
2010	0041	215.7	Fort Pierce Stormwater Charge	\$14,883.30

Start Year	AssessCode	Units	Description	Amount
2013	0054	14.22	North St. Lucie Water Management District	\$341.28

This does not necessarily represent the total Special Assessments that could be charged against this property. The total amount charged for special assessments is reflected on the most current tax statement and information is available with the SLC Tax Collector's Office .

Historical Values

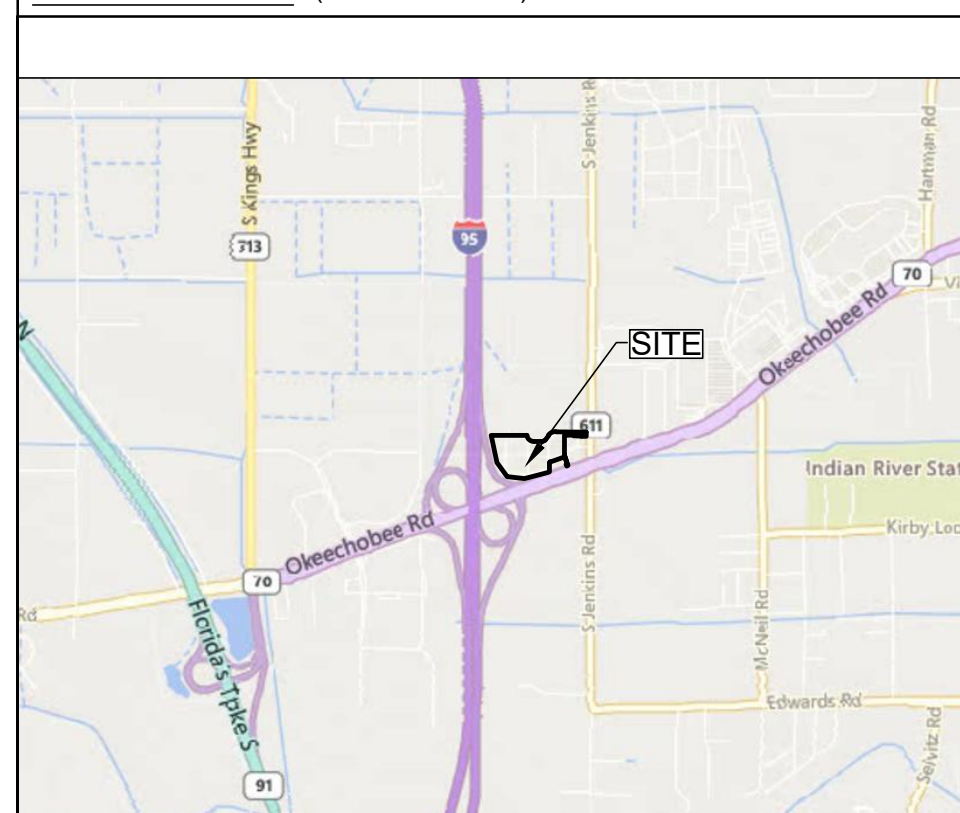
Year	Just/Market	Assessed	Exemptions	Taxable
2024	\$7,629,000	\$7,629,000	\$0	\$7,629,000
2023	\$7,629,000	\$7,629,000	\$0	\$7,629,000
2022	\$8,043,600	\$8,043,600	\$0	\$8,043,600
2021	\$7,968,100	\$7,968,100	\$0	\$7,968,100

Permits

Number	Issue Date	Description	Amount	Fee
F97-001139	Mar 24, 1997	Commercial New Construction	\$4,639,948	\$4,639,948
F97-000423	May 6, 1997	Demolition	\$75,000	\$75,000
F97-01139A	May 12, 1997	Heat and Air Conditioning	\$174,950	\$174,950
F97-01139B	Jun 2, 1997	Roof	\$205,600	\$205,600
F97-01139C	Jun 18, 1997	Sprinkler System	\$120,000	\$120,000
F97-01139D	Nov 4, 1997	Fence	\$6,000	\$6,000
F98-001410	Nov 19, 1998	Fence	\$0	\$0
FE2005221	Nov 16, 2005	Chainlink Fence	\$1,095	\$100
TENT200521	Nov 16, 2005	Unknown	\$0	\$75
0700001539	Nov 1, 2007	Unknown	\$700	\$75
0800000040	Mar 31, 2008	Unknown	\$62,000	\$770
0800001286	Sep 3, 2008	Awning/Shutters	\$0	\$75
BP08-2046	Jan 20, 2009	Fence	\$5,678	\$132
BP09-2123	Nov 17, 2009	Alterations/Remodeling	\$700	\$75
BP09-2088	Oct 21, 2009	Alterations/Remodeling	\$0	\$150
BP11-2585	Oct 28, 2011	Alterations/Remodeling	\$700	\$80
BP11-2322	Sep 27, 2011	Electric	\$0	\$154
BP12-1692	Sep 19, 2012	Electric	\$0	\$79
BP13-1949	Jun 4, 2013	Electric	\$21,000	\$294
BP13-2232	Jun 25, 2013	Air Conditioning Only	\$257,000	\$3,785
BP13-3021	Oct 2, 2013	Electric	\$0	\$154
BP15-0308	Mar 6, 2015	Alterations/Remodeling	\$80,000	\$831
BP14-2345	Sep 11, 2014	Elevator	\$2,400	\$155
BP15-1294	May 22, 2015	Electric	\$1,146	\$330
BP15-2659	Oct 2, 2015	Electric	\$2,400	\$165
BP16-2458	Sep 9, 2016	Electric	\$0	\$0
BP18-3465	Oct 10, 2018	Electric	\$1,950	\$0
BP22-4633	Sep 13, 2021	Electric	\$1,000	\$0
BP22-4279	Nov 23, 2022	Electric	\$1,000	\$0
CBLDG-2024-00206	Sep 27, 2024	Roof	\$0	\$0

Notice: This does not necessarily represent all the permits for this property.
Click the following link to check for additional permit data in Fort Pierce

VICINITY MAP: (NOT TO SCALE)



LEGEND

Legend table listing symbols for various features: CONCRETE BOUND, REBAR, UTILITY POLE, GUY WIRE, SQUARE CATCH BASIN, LIGHT POST, TRANSFORMER, SEWER MANHOLE, IRRIGATION CONTROL BOX, WATER VALVE, TEMPORARY BENCHMARK, BOLLARD, SINGLE POST SIGN, PRM, PERMANENT REFERENCE MONUMENT, OAK TREE, ELM TREE, HOLLY TREE, PALM TREE, CYPRESS TREE, ADJACENT LOT LINE, LOCUS BOUNDARY LINE, EASEMENT LINE, WATER LINE (SUE LEVEL B), FORCE MAIN (SUE LEVEL B), SANITARY SEWER LINE, UNKNOWN UTILITY (SUE LEVEL B), CURBING, EDGE OF PAVEMENT, BUILDING, EDGE OF CONCRETE.

GENERAL NOTES:

- 1. THIS PLAN AND ALL WORK ASSOCIATED WITH IT WAS PERFORMED BY PATRIOT SURVEYING & INFRASTRUCTURE PURSUANT TO A PROFESSIONAL SERVICES CONTRACT BETWEEN WD PARTNERS AND PATRIOT SURVEYING & INFRASTRUCTURE, DATED JUNE 27, 2024.
2. REFERENCE DEED FOR THE LOCUS PARCEL IS WARRANTY DEED TO HOME DEPOT U.S.A., INC DATED MARCH 13, 1997 AND RECORDED IN DEED BOOK 1065, PAGE 1936 AT THE ST. LUCIE COUNTY REGISTRY OF DEEDS.
3. THE BEARINGS SHOWN HEREON ARE REFER TO GRID NORTH (NAD 2011) AND ARE BASED ON FLORIDA EAST ZONE.
4. THE LOCUS PARCEL IS DEPICTED AS LOT 2324-500-0002-000-0 ON ASSESSORS MAP. ABUTTING PROPERTY OWNER INFORMATION REFERENCED HEREON WAS TAKEN FROM THE ST. LUCIE COUNTY ASSESSOR'S DATA AS OF THE DATE OF THIS SURVEY.
5. SUBSURFACE INVESTIGATION HAS BEEN PERFORMED BY PATRIOT SURVEYING & INFRASTRUCTURE. DIG-SAFE SHOULD BE CONTACTED PRIOR TO COMMENCING ANY EXCAVATION. (888-344-7233).
6. THIS PLAN IS THE RESULT OF A FIELD SURVEY CONDUCTED BY PATRIOT SURVEYING & INFRASTRUCTURE ON JULY 18-19, 2024.
7. THIS IS A LIMITED BOUNDARY SURVEY AND DOES NOT CONFORM TO THE STATE OF FLORIDA BOUNDARY SURVEY LAWS AND RESTRICTIONS. THIS SURVEY IS NOT MEANT FOR RECORDING, CONVEYANCE OR SALES OF REAL PROPERTY. PROPERTY LINE INFORMATION SHOWN IS FOR ENGINEERING REFERENCE ONLY.
8. NO IMPROVEMENTS OTHER THAN THE BUILDING ARE SHOWN OUTSIDE OF THE TOPOGRAPHIC AREA BASED UPON THE PROJECT SCOPE PROVIDED BY WD PARTNERS.

PARKING COUNT:

ADA PARKING: 14 SPACES
REGULAR PARKING: 604 SPACES
TOTAL SPACES: 618 SPACES

MAP REFERENCES:

- 1. A PLAT ENTITLED FORT PIERCE PLAZA DATED FEBRUARY 1997, PREPARED BY WALLACE SURVEYING AND RECORDED AT THE ST. LUCIE COUNTY REGISTRY OF DEEDS IN PLAN BOOK 35 PAGE 21.

FEMA FLOOD NOTE:

THIS PROPERTY IS NOT LOCATED WITHIN A F.E.M.A (FEDERAL EMERGENCY MANAGEMENT ASSOCIATION) FLOOD HAZARD ZONE AS PER F.I.R.M. (FLOOD INSURANCE RATE MAP) 12111C01617J, PANEL 167 OF 420, WITH AN EFFECTIVE DATE OF FEBRUARY 16, 2012, ST. LUCIE COUNTY, FLORIDA.

TOPOGRAPHIC SURVEY FOR WD PARTNERS FORT PIERCE SITE BEING A PORTION OF SECTION 24, TOWNSHIP 35 SOUTH, RANGE 39 EAST, ST. LUCIE COUNTY, FLORIDA

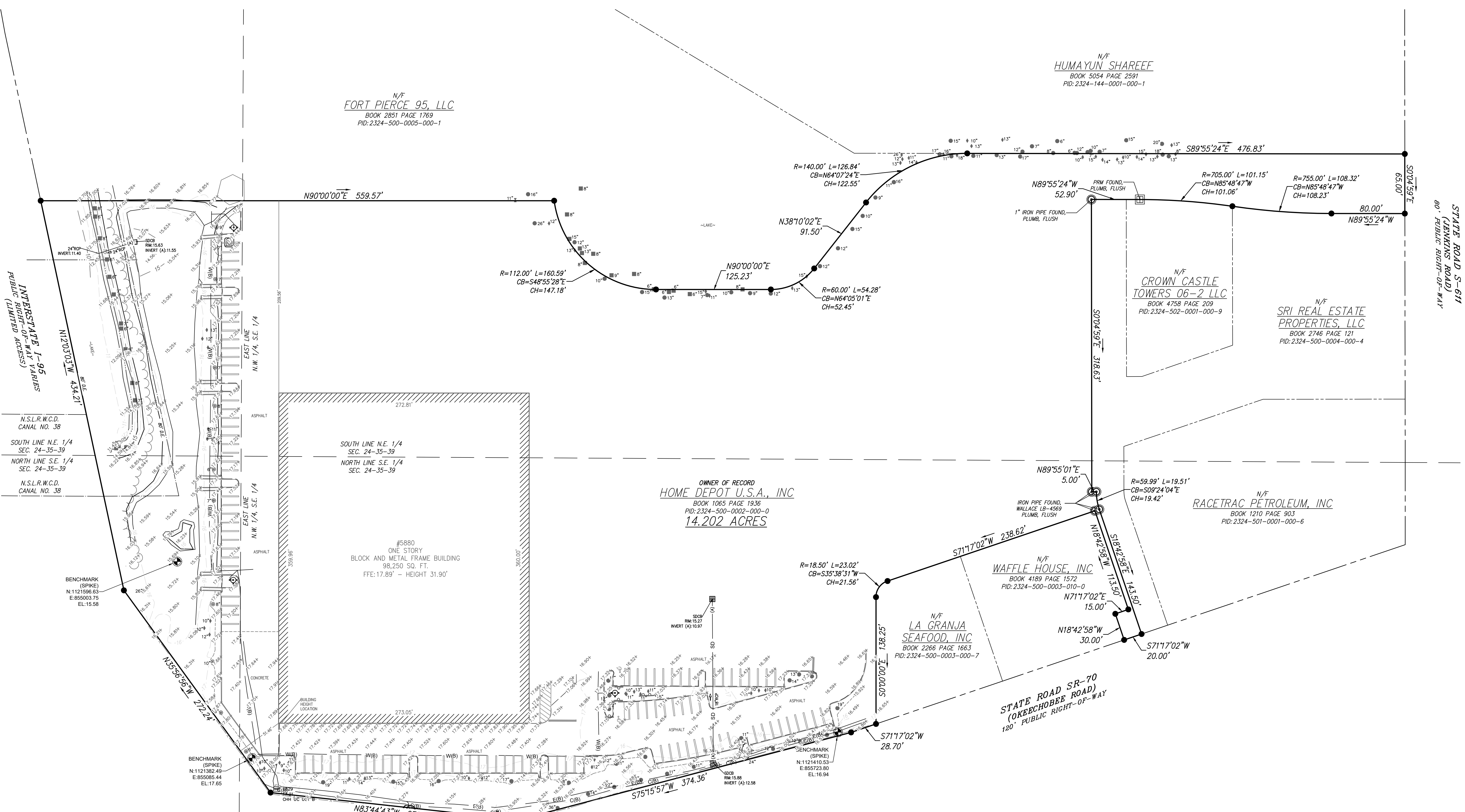
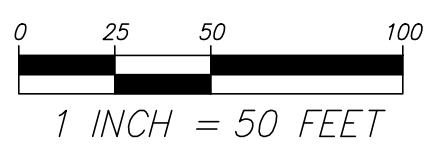
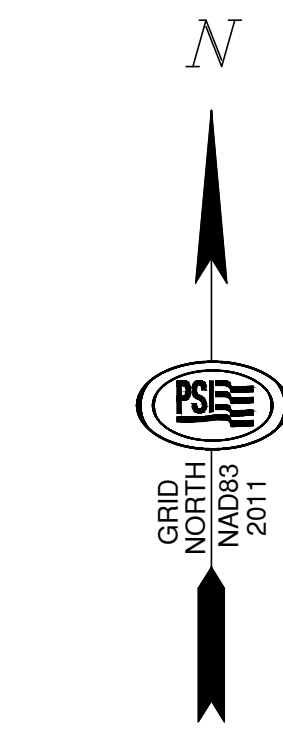


Table with columns for REVISIONS, NO., DATE, and APPROVED FOR SUBMITTAL.

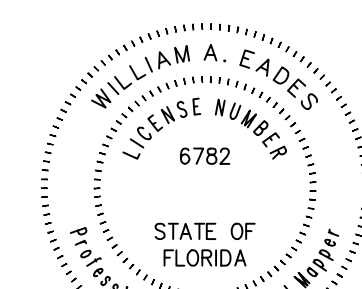
PREPARED FOR: WD PARTNERS 7007 DISCOVERY BLVD DUBLIN, OH 43017

Patriot Surveying & Infrastructure logo and contact information: PATRIOT SURVEYING & INFRASTRUCTURE, P.L.L.C. 132 JOE KNOX AVE SUITE 111, MOORESVILLE, NC 28117. TEL: 1-800-270-4229. DATE: 7/29/2024. CALC: GRB. PLOT: FORT PIERCE PROJECT. PROJECT: 01120007. FILE: 01120007-BASE. SCALE: 1" = 50'

TOPOGRAPHIC SURVEY OF PROPERTY LOCATED ON 5880 OKEECHOBEE ROAD, FORT PIERCE, ST. LUCIE COUNTY, STATE OF FLORIDA

SURVEYOR'S CERTIFICATE: I, HEREBY CERTIFY THIS SURVEY MEETS THE APPLICABLE "STANDARDS OF PRACTICE" AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN RULE SJ17.050-052 FLORIDA ADMINISTRATIVE CODE.

Signed by: William A. Eades



7/29/2024 DATE

WILLIAM A. EADES 8303A267807143F. FLORIDA LICENSED SURVEYOR AND MAPPER NO. LS. 6782. THIS SURVEY IS NOT VALID WITHOUT THE ORIGINAL OR ELECTRONIC SIGNATURE AND SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER





CONCURRENCY CAPACITY ANALYSIS

I. Site Data:

	Existing Use	Future Land Use	Zoning
North			
South			
East			
West			

	Future Land Use	Zoning Classification	Maximum Intensity Residential: Dwelling Units per Acre Other: Square Footage	Total Acreage	Flood Zone
Current					
**Proposed					N/A

II. Public Facilities Information:

A. Potable Water:	
Average Use	Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand) Other: 0.125 gallons per day per square foot 1,343.75 (Other)
Demand Analysis	Maximum
Current Zoning/FLU	Total gallons per day
**Proposed Zoning/FLU	Total gallons per day
**Change in Demand	Total gallons per day

B. Wastewater:	
Average Use	Residential: 100 gallons per day per person (du x 2.6= persons x 100 gpd = demand) Other: 0.1 gallons per day per square foot 1,075 (Other)
Demand Analysis	Maximum
Current Zoning/FLU	Total gallons per day
**Proposed Zoning/FLU	Total gallons per day
**Change in Demand	Total gallons per day

C. Parks and Recreation (Residential Classifications Only): (Du x 2.6 = persons + 44,227 = population /LOS)				
Park Type	LOS	Existing Population Park Demand	Proposed Population Park Demand	Change in Demand
Regional	20 acres per 1,000 people			
Urban District	5 acres per 1,000 people			
Community	2.5 acres per 1,000 people			
Neighborhood	1.36 acres per 1,000 people			

D. Public Schools (Residential Classifications Only): Single Family: (du x 0.405 = students/70% K-8/30% High) Multi-family: (du x 0.207 = students/70% K-8/30% High)		
	K-8	High
School Name		
City		
Distance		
Current Zoning/FLU Enrollment Demand		
**Proposed Zoning/FLU Enrollment Demand		
**Change in Demand		

E. Solid Waste: Residential (2 yard serves 15 units, 4 yard serves 30 units, 6 yard serves 45 units, 8 yard serves 60 units)	
Demand Analysis	Maximum
Current Zoning/FLU	
**Proposed Zoning/FLU	
*Change in Demand	

F. Stormwater: Potential increase in volume discharged due to increased impervious coverage, reduced groundwater seepage or loss of surface water storage impacting Adopted LOS of 25-year 3-day storm Pre vs. Post Runoff (Storm sewers to convey 5 year- 1 day storm event; Canals to convey 3 year – 1 day storm event)

NON-RESIDENTIAL DATA					
Type(s) specify	Phase	Square footage	Acres	Expecting beginning date	Expected completion date

- A. Indicate whether the proposed project will be eliminating any existing recreational facilities. If yes, detail the number and type being eliminated. Yes No
- B. 1. Does this application involve demolition or re-use of any structure(s)? Yes No
If yes, what is the size of the structure(s) to be demolished or re-used? _____
2. What is the current use of the structure to be demolished or re-used? _____
3. Are you claiming trip credits for the demolition or re-use of a structure(s) at the site? Yes No
If yes, provide estimates of credits for each previous use at the site. (Attach sheet with calculations)

C. Exemptions Requested:

** Complete section if requesting a change in zoning, future land use, or expanding

***Not requesting a change in any of the above**







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HOME DEPOT

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Written Narrative

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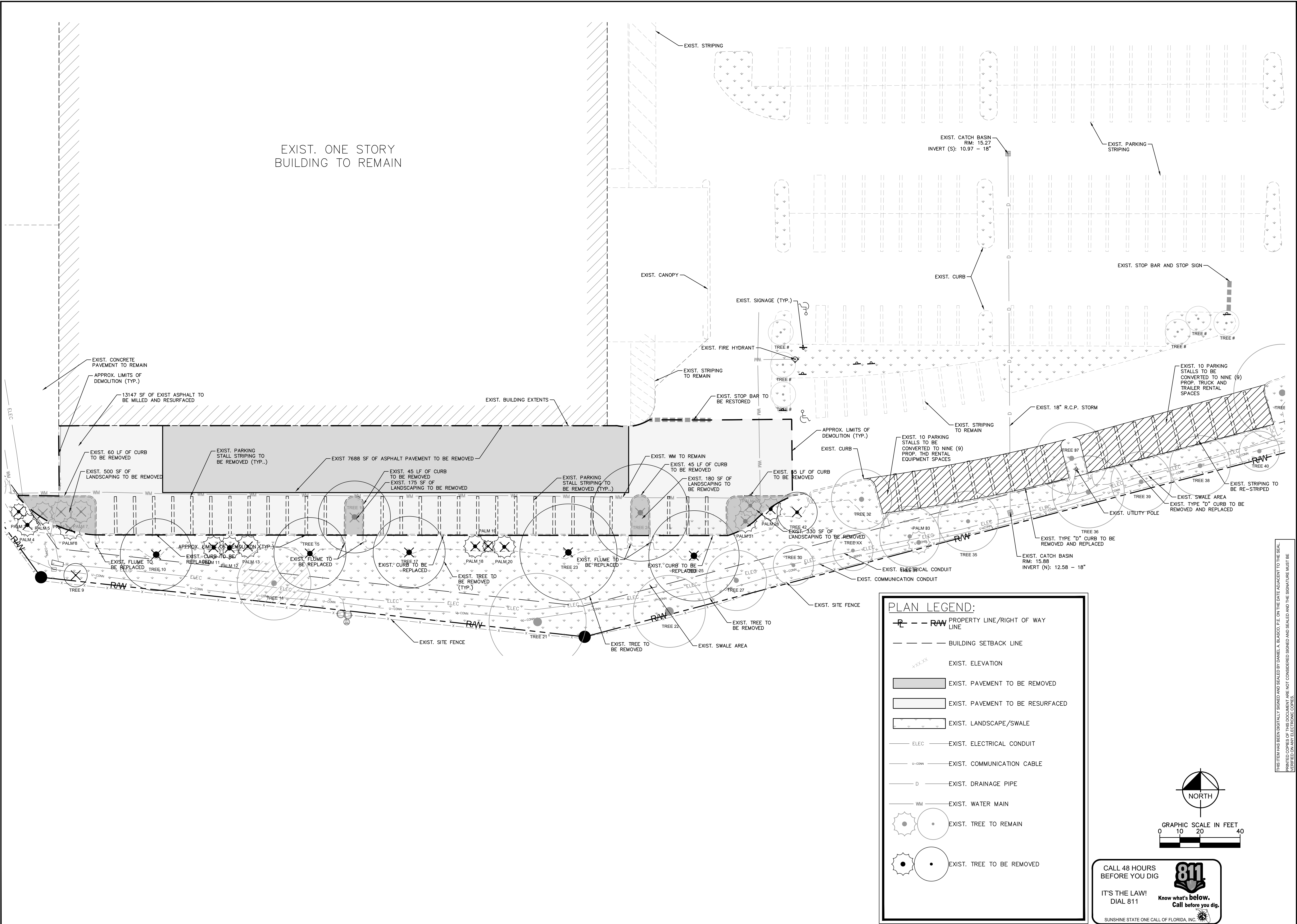
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Benjamin Johnson

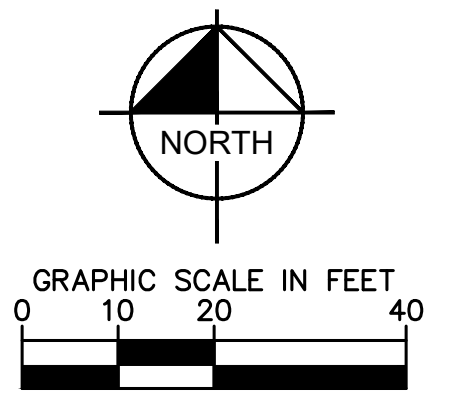


Drawing name: K:\VRB_LDEV\home depot\lrc program\10283_01\lrc pierce\CAD\plansheets\C-200 DEMOLITION PLAN.dwg May 01, 2025 2:11pm by: Matthew.Moro



PLAN LEGEND:

- PROPERTY LINE/RIGHT OF WAY LINE
- BUILDING SETBACK LINE
- EXIST. ELEVATION
- EXIST. PAVEMENT TO BE REMOVED
- EXIST. PAVEMENT TO BE RESURFACED
- EXIST. LANDSCAPE/SWALE
- EXIST. ELECTRICAL CONDUIT
- EXIST. COMMUNICATION CABLE
- EXIST. DRAINAGE PIPE
- EXIST. WATER MAIN
- EXIST. TREE TO REMAIN
- EXIST. TREE TO BE REMOVED



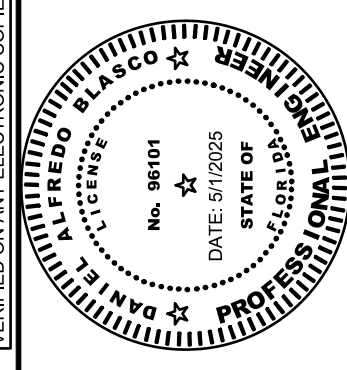
CALL 48 HOURS BEFORE YOU DIG
 IT'S THE LAW! DIAL 811
 Know what's below. Call before you dig.
 SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Kimley-Horn
 © 2025 KIMLEY-HORN
 445 24TH ST. SUITE 200
 ATLANTA, GA 30339
 PHONE: 770.784.4988
 WWW.KIMLEY-HORN.COM

THE HOME DEPOT USA, INC.
 2465 PACES FERRY ROAD,
 ATLANTA, GA 30339
 PHONE: 770.354.2420

NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

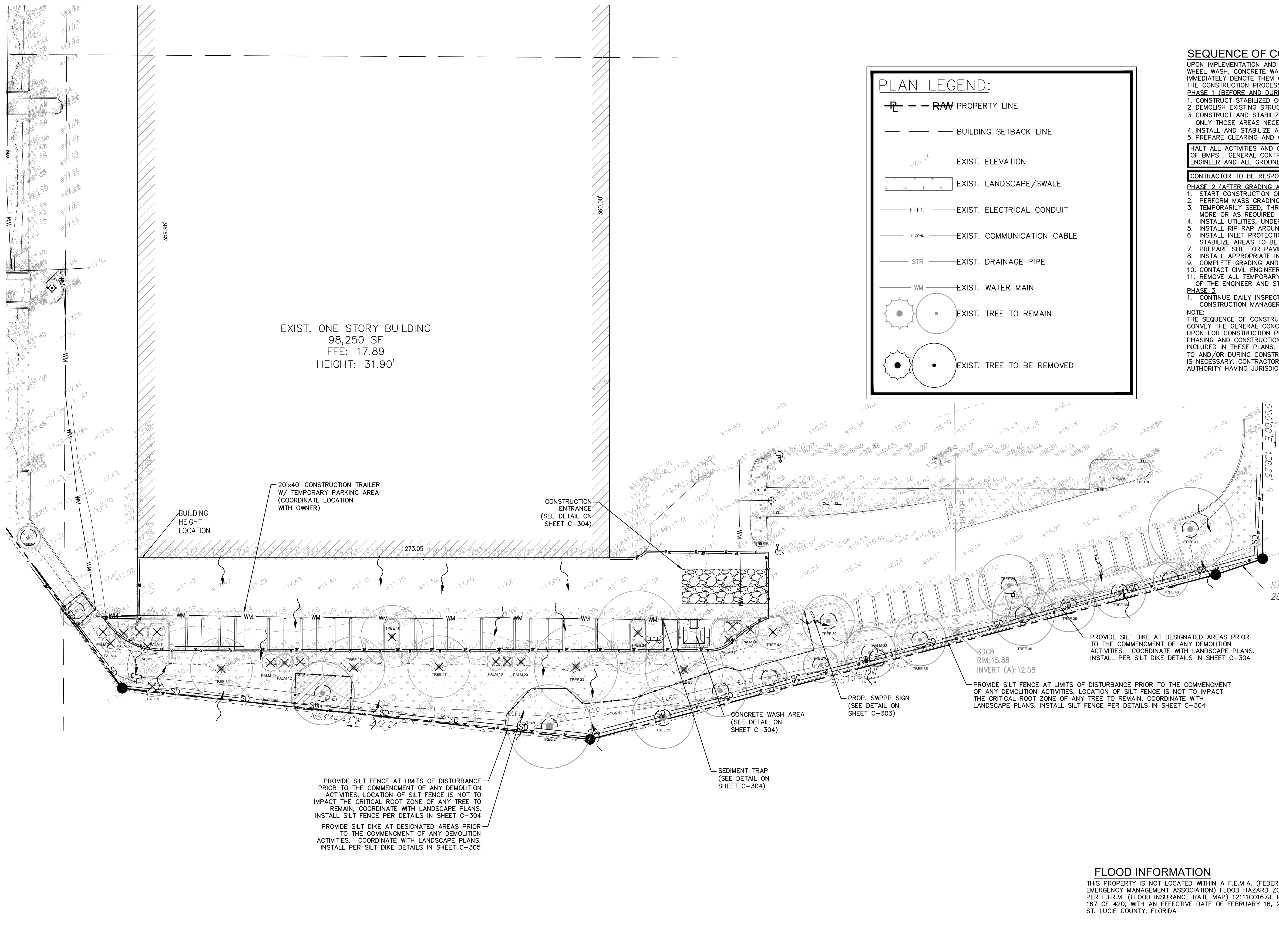
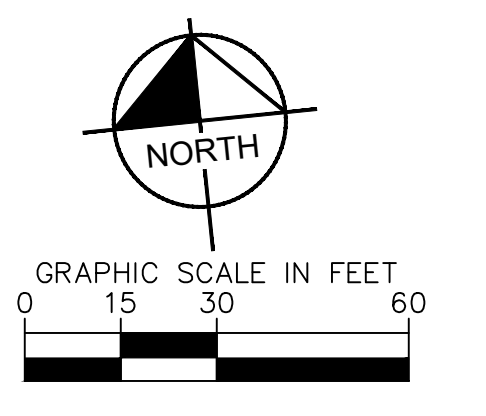
FL - FT PIERCE STORE
#: 0283
 5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947



DRAWN BY	AK
DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283
TITLE	DEMOLITION PLAN
SHEET NUMBER	C-200

This document, together with the contracts and drawings associated herewith, is an instrument of service, is intended only for the specific purpose and client for which it was prepared. Dates of and inoperative reliance on this document without written authorization and alteration by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

Drawing name: K:\WB\LD\env\depoll\lrc\program\020323_11\pierce\CA\plansheets\C-300 STORMWATER POLLUTION PREVENTION PLAN PHASE I.dwg C:\00\STORMWATER POLLUTION PREVENTION PLAN PHASE I.dwg Map 01_2025_2:1 (p.m.) by: Matthew Marofollition PREVENTION PLAN PHASE I.dwg



PLAN LEGEND:

- RW PROPERTY LINE
- BUILDING SETBACK LINE
- EXIST. ELEVATION
- EXIST. LANDSCAPE/SWALE
- EXIST. ELECTRICAL CONDUIT
- EXIST. COMMUNICATION CABLE
- EXIST. DRAINAGE PIPE
- EXIST. WATER MAIN
- EXIST. TREE TO REMAIN
- EXIST. TREE TO BE REMOVED

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DEVOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1 (BEFORE AND DURING GRADING)

- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE(S) AND INSTALL SILT FENCE.
- DEMOLISH EXISTING STRUCTURES, IF APPLICABLE.
- CONSTRUCT AND STABILIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
- INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, ETC.)
- PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

PHASE 2 (AFTER GRADING AND DURING CONSTRUCTION)

- START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
- PERFORM MASS GRADING, ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
- TEMPORARILY SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.
- INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, AND CURBS.
- INSTALL RIP RAP AROUND OUTLET STRUCTURES AS EACH OUTLET STRUCTURE IS INSTALLED.
- INSTALL INLET PROTECTION AT ALL STORM DRAIN INLETS AS EACH INLET IS INSTALLED. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
- PREPARE SITE FOR PAVING AND PAVE SITE.
- INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES.
- COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS.
- CONTACT CIVIL ENGINEER ONCE THE SITE APPEARS TO BE FULLY STABILIZED.
- REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER INSPECTION AND APPROVAL OF THE ENGINEER AND STABILIZE ANY AREA DISTURBED BY THE REMOVAL OF BMFS.

PHASE 3

- CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION IS SIGNED OFF BY THE CONSTRUCTION MANAGER THAT THE SITE IS FULLY STABILIZED AND THE PERMIT MAY BE TERMINATED.

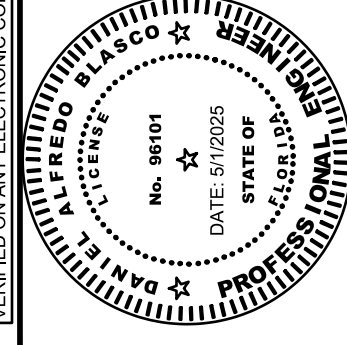
NOTE:
THE SEQUENCE OF CONSTRUCTION SHOWN LISTED HERE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

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THE HOME DEPOT USA, INC.
 2455 PACES FERRY ROAD,
 ATLANTA, GA 30339
 PHONE: 770.394.2420

NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

FL - FT PIERCE STORE
#: 0283
 5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947



DRAWN BY: AK
 DESIGNED BY: BVJ
 REVIEWED BY: PVR

DATE: 4/3/2025
 PROJECT NO.: 0283

STORMWATER POLLUTION PREVENTION PLAN PHASE I
 SHEET NUMBER
C-300

MAINTENANCE (ALL PHASES)
 ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR/PRIMARY PERMITEE. THESE MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

- INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
- ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
- SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
- THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
- THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
- OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
- SEE LANDSCAPE PLAN BY OTHERS FOR TREE REMOVAL AND PROTECTION.

FLOOD INFORMATION
 THIS PROPERTY IS NOT LOCATED WITHIN A F.E.M.A. (FEDERAL EMERGENCY MANAGEMENT ASSOCIATION) FLOOD HAZARD ZONE AS PER F.I.R.M. (FLOOD INSURANCE RATE MAP) 1211C0167A, PANEL 167 OF 420, WITH AN EFFECTIVE DATE OF FEBRUARY 16, 2012, ST. LUCIE COUNTY, FLORIDA.

EROSION CONTROL LEGEND

- PROPOSED SILT FENCE PER DETAIL ON SHEET C-008
- PROPOSED SILT DIKE PER DETAIL ON SHEET C-008
- FLOW ARROW
- PROPOSED CONSTRUCTION FENCE
- PROPOSED TREE PROTECTION. REFER TO LA PLANS FOR DETAILS.

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE

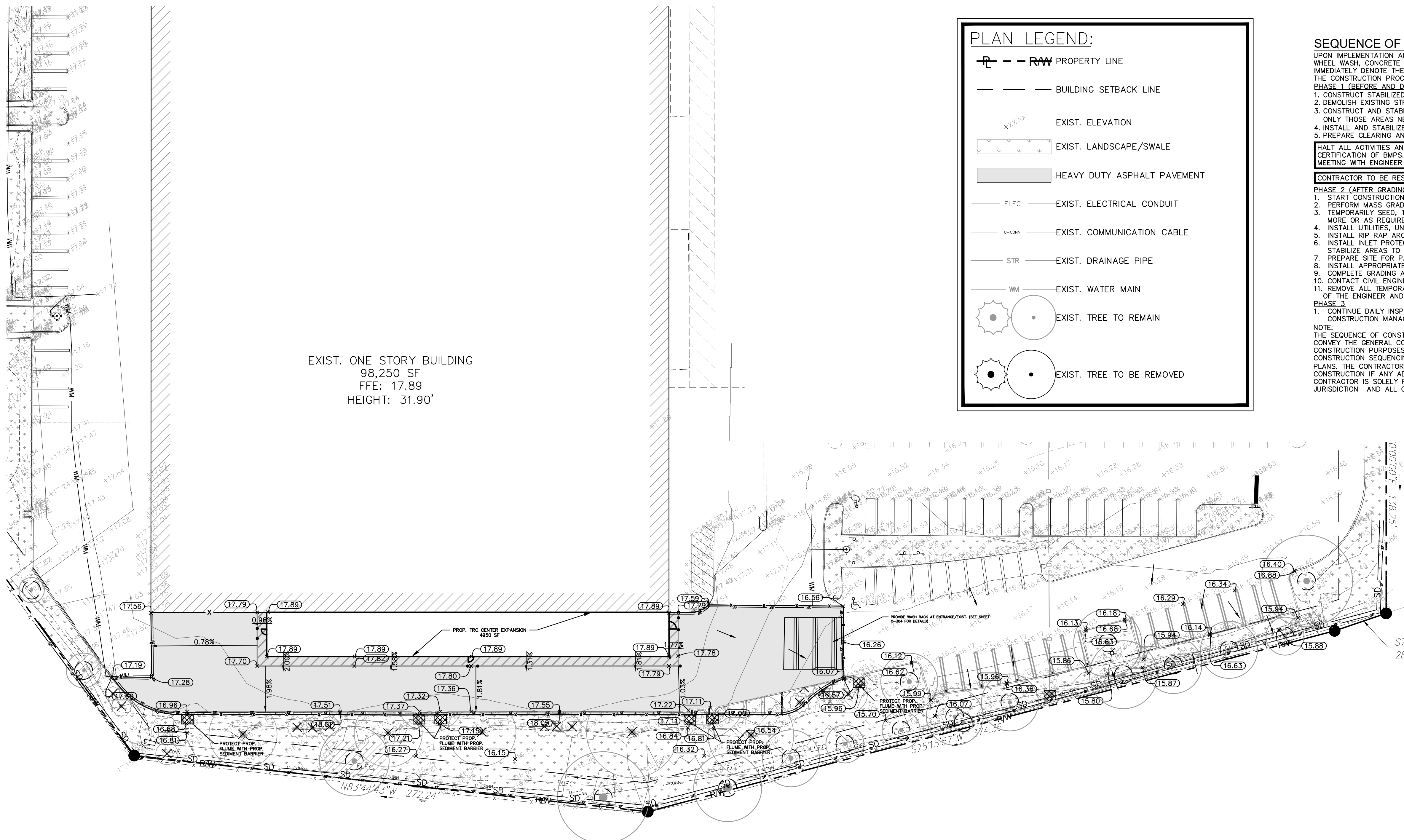
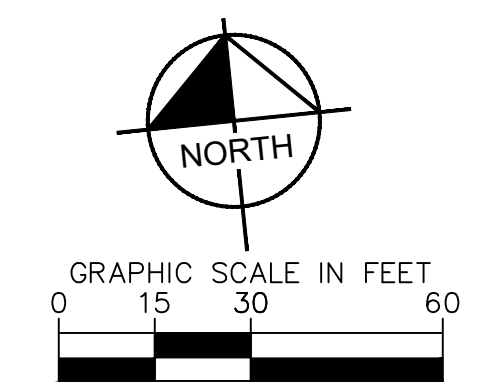
CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
TEMPORARY CONSTRUCTION EXITS												
TEMPORARY CONTROL MEASURES												
SEDIMENT CONTROL BASINS												
STRIP & STOCKPILE TOPSOIL												
ROUGH GRADE												
STORM FACILITIES												
SITE CONSTRUCTION												
PERMANENT CONTROL STRUCTURES												
FOUNDATION / BUILDING CONSTRUCTION												
FINISH GRADING												
LANDSCAPING/SEED/FINAL STABILIZATION												

I CERTIFY THAT THE PERMITEE'S EROSION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNING AGENCIES MOST CURRENT REQUIREMENTS. ALSO THAT THE PLAN PROVIDES FOR THE ADEQUATE MAINTENANCE NOTIFICATIONS OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMIT. I ALSO CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY SUPERVISION.

PROFESSIONAL ENGINEERS NAME: _____ SIGNATURE: _____
 PE CERT. NO.: _____ DATE: _____

This document, together with the concepts and designs presented herein, is an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

Drawing name: K:\WB\LD\epave\depoll\lrc\program\0283_11\l_pierced\cad\plansheets\C-301 STORMWATER POLLUTION PREVENTION PLAN PHASE II.dwg C:\301 STORMWATER POLLUTION PREVENTION PLAN PHASE II.dwg by: Mathew Morillon, PREVENTION PLAN PHASE II.dwg



EXIST. ONE STORY BUILDING
98,250 SF
FFE: 17.89
HEIGHT: 31.90'

PLAN LEGEND:

- RAW PROPERTY LINE
- BUILDING SETBACK LINE
- EXIST. ELEVATION
- EXIST. LANDSCAPE/SWALE
- HEAVY DUTY ASPHALT PAVEMENT
- ELEC --- EXIST. ELECTRICAL CONDUIT
- U-COMM --- EXIST. COMMUNICATION CABLE
- STR --- EXIST. DRAINAGE PIPE
- WM --- EXIST. WATER MAIN
- EXIST. TREE TO REMAIN
- EXIST. TREE TO BE REMOVED

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1 (BEFORE AND DURING GRADING)

1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE(S) AND INSTALL SILT FENCE.
2. DEMOLISH EXISTING STRUCTURES, IF APPLICABLE.
3. CONSTRUCT AND STABILIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
4. INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, ETC.)
5. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEERING CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

CONTRACTOR TO BE RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS NECESSARY FOR CONSTRUCTION

PHASE 2 (AFTER GRADING AND DURING CONSTRUCTION)

1. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
2. PERFORM MASS GRADING, ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
3. TEMPORARILY SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.
4. INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, AND CURBS.
5. INSTALL RIP RAP AROUND OUTLET STRUCTURES AS EACH OUTLET STRUCTURE IS INSTALLED.
6. INSTALL INLET PROTECTION AT ALL STORM DRAIN INLETS AS EACH INLET IS INSTALLED. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
7. PREPARE SITE FOR PAVING AND PAVE SITE.
8. INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES.
9. COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS.
10. CONTACT CIVIL ENGINEER ONCE THE SITE APPEARS TO BE FULLY STABILIZED.
11. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER INSPECTION AND APPROVAL OF THE ENGINEER AND STABILIZE ANY AREA DISTURBED BY THE REMOVAL OF BMPS.

PHASE 3

1. CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION IS SIGNED OFF BY THE CONSTRUCTION MANAGER THAT THE SITE IS FULLY STABILIZED AND THE PERMIT MAY BE TERMINATED.

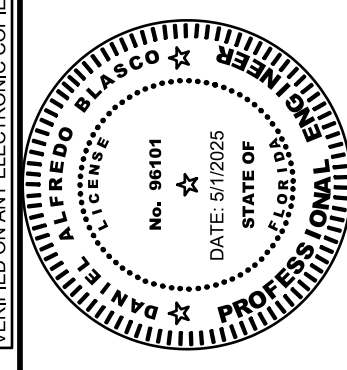
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No.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

FL - FT PIERCE STORE
#: 0283
5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947



DRAWN BY: AK
DESIGNED BY: BVJ
REVIEWED BY: PVR
DATE: 4/3/2025
PROJECT NO.: 0283

STORMWATER POLLUTION PREVENTION PLAN PHASE II
SHEET NUMBER
C-301

MAINTENANCE (ALL PHASES)
ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR/PRIMARY PERMITEE. THESE MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEED AS NEEDED.
3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
4. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
7. SEE LANDSCAPE PLAN BY OTHERS FOR TREE REMOVAL AND PROTECTION.

I CERTIFY THAT THE PERMITEE'S EROSION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNING AGENCIES MOST CURRENT REQUIREMENTS. ALSO THAT THE PLAN PROVIDES FOR THE ADEQUATE MAINTENANCE NOTIFICATIONS OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMIT. I ALSO CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY SUPERVISION.

PROFESSIONAL ENGINEERS NAME: _____ SIGNATURE: _____
PE CERT. NO.: _____ DATE: _____

EROSION CONTROL LEGEND

- PROPOSED PHASE II INLET PROTECTION PER DETAIL ON SHEET C-303
- PROPOSED SILT FENCE PER DETAIL ON SHEET C-303
- PROPOSED SILT DIKE PER DETAIL ON SHEET C-303
- FLOW ARROW
- PROPOSED CONSTRUCTION FENCE
- PROPOSED TREE PROTECTION REFER TO LANDSCAPE PLANS FOR DETAILS

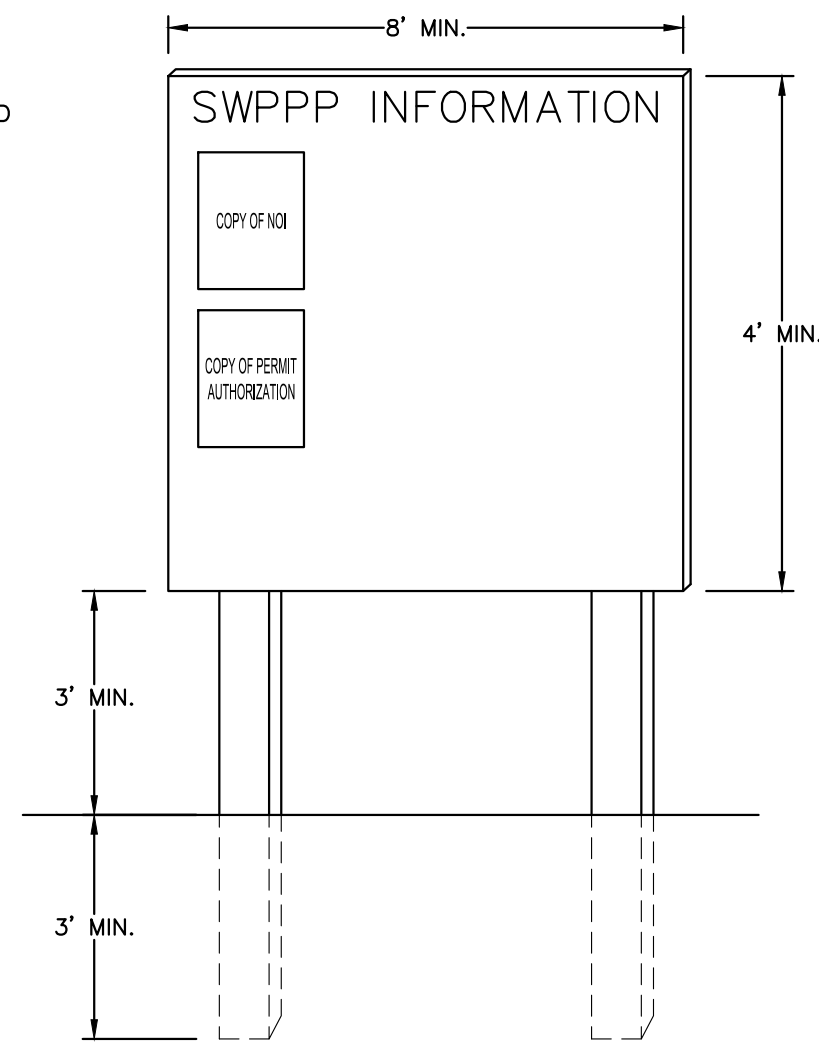
FLOOD INFORMATION

THIS PROPERTY IS NOT LOCATED WITHIN A F.E.M.A. (FEDERAL EMERGENCY MANAGEMENT ASSOCIATION) FLOOD HAZARD ZONE AS PER F.I.R.M. (FLOOD INSURANCE RATE MAP) 12111C01674, PANEL 167 OF 420, WITH AN EFFECTIVE DATE OF FEBRUARY 16, 2012, ST. LUCIE COUNTY, FLORIDA

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE	NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE												
	CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TEMPORARY CONSTRUCTION EXITS													
TEMPORARY CONTROL MEASURES													
SEDIMENT CONTROL BASINS													
STRIP & STOCKPILE TOPSOIL													
ROUGH GRADE													
STORM FACILITIES													
SITE CONSTRUCTION													
PERMANENT CONTROL STRUCTURES													
FOUNDATION / BUILDING CONSTRUCTION													
FINISH GRADING													
LANDSCAPING/SEED/FINAL STABILIZATION													

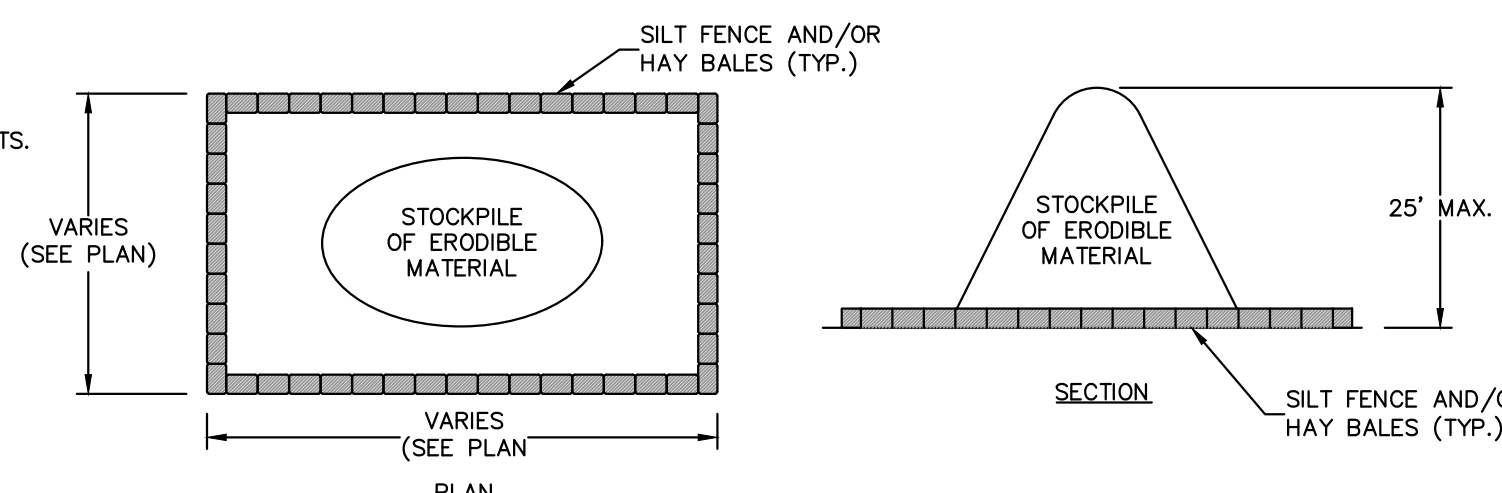
EROSION CONTROL NOTES

1. SEDIMENT BASINS AND TRAPS, PERIMETER DIKES, SEDIMENT BARRIERS AND OTHER MEASURES INTENDED TO TRAP SEDIMENT SHALL BE CONSTRUCTED AS A FIRST STEP IN ANY LAND DISTURBING ACTIVITY AND SHALL BE MADE FUNCTIONAL BEFORE UP-SLOPE LAND DISTURBANCE TAKES PLACE.
2. ALL SEDIMENT CONTROL MEASURES ARE TO BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND BE CONSTRUCTED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON BALANCE OF SITE. PERIMETER SEDIMENT BARRIERS SHALL BE CONSTRUCTED TO PREVENT SEDIMENT OR TRASH FROM FLOWING OR FLOATING ON TO ADJACENT PROPERTIES.
3. PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DENUDED AREAS WITHIN SEVEN (7) DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED WITHIN SEVEN (7) DAYS TO DENUDED AREAS THAT MAY NOT BE AT FINAL GRADE BUT WILL REMAIN UNDISTURBED FOR LONGER THAN 30 DAYS. PERMANENT STABILIZATION SHALL BE APPLIED TO AREAS THAT ARE TO BE LEFT UNDISTURBED FOR MORE THAN ONE YEAR.
4. DURING CONSTRUCTION OF THE PROJECT, SOIL STOCK PILES SHALL BE STABILIZED, COVERED OR CONTAINED WITH SEDIMENT TRAPPING MEASURES. THE APPLICANT IS RESPONSIBLE FOR THE TEMPORARY PROTECTION AND PERMANENT STABILIZATION OF ALL SOIL STOCKPILES ON SITE AS WELL AS SOIL INTENTIONALLY TRANSPORTED FROM THE PROJECT SITE.
5. A PERMANENT VEGETATIVE COVER SHALL BE ESTABLISHED ON DENUDED AREAS NOT OTHERWISE PERMANENTLY STABILIZED.
6. AFTER ANY SIGNIFICANT RAINFALL, SEDIMENT CONTROL STRUCTURES WILL BE INSPECTED FOR INTEGRITY. ANY DAMAGED DEVICES SHALL BE CORRECTED IMMEDIATELY.
7. CONCENTRATED RUNOFF SHALL NOT FLOW DOWN CUT OR FILL SLOPES UNLESS CONTAINED WITHIN AN ADEQUATE TEMPORARY OR PERMANENT CHANNEL, FLUME, SLOPE DRAIN STRUCTURE OR APPROVED CONTROL.
8. SEDIMENT WILL BE PREVENTED FROM ENTERING ANY STORM WATER SYSTEM, DITCH OR CHANNEL. ALL STORM WATER INLETS THAT ARE MADE OPERABLE DURING CONSTRUCTION SHALL BE PROTECTED SO THAT SEDIMENT-LADEN WATER CANNOT ENTER THE CONVEYANCE SYSTEM WITHOUT FIRST BEING FILTERED OR OTHERWISE TREATED TO REMOVE SEDIMENT.
9. WHEN WORK IN A LIVE WATERCOURSE IS PERFORMED, PRECAUTIONS SHALL BE TAKEN TO MINIMIZE ENCROACHMENT, CONTROL SEDIMENT TRANSPORT AND STABILIZE THE WORK AREA TO THE GREATEST EXTENT POSSIBLE DURING CONSTRUCTION.
10. PERIODIC INSPECTION AND MAINTENANCE OF ALL SEDIMENT CONTROL STRUCTURES MUST BE PROVIDED TO ENSURE INTENDED PURPOSE IS ACCOMPLISHED. THE DEVELOPER, OWNER AND/OR CONTRACTOR SHALL BE CONTINUALLY RESPONSIBLE FOR ALL SEDIMENT CONTROLS. SEDIMENT CONTROL MEASURES SHALL BE IN WORKING CONDITION AT THE END OF EACH WORKING DAY.
11. WHERE CONSTRUCTION VEHICLE ACCESS ROUTES INTERSECT PAVED PUBLIC ROADS, PROVISIONS SHALL BE MADE TO MINIMIZE THE TRANSPORT OF SEDIMENT BY TRACKING ONTO THE PAVED SURFACE. WHERE SEDIMENT IS TRANSPORTED ONTO A PUBLIC ROAD SURFACE WITH CURBS AND GUTTERS, THE ROAD SHALL BE CLEANED THOROUGHLY AT THE END OF EACH DAY. SEDIMENT SHALL BE REMOVED FROM THE ROADS BY SHOVELING OR SWEEPING AND TRANSPORTED TO A SEDIMENT CONTROL DISPOSAL AREA. STREET WASHING SHALL BE ALLOWED ONLY AFTER SEDIMENT IS REMOVED IN THIS MANNER. THIS PROVISION SHALL APPLY TO INDIVIDUAL SUBDIVISION LOTS AS WELL AS TO LARGER LAND DISTURBING ACTIVITIES.
12. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.
13. PROPERTIES AND WATERWAYS DOWNSTREAM FROM CONSTRUCTION SITES SHALL BE PROTECTED FROM SEDIMENT DEPOSITION AND EROSION AT ALL TIMES DURING CONSTRUCTION.
14. EROSION CONTROL DESIGN AND CONSTRUCTION SHALL FOLLOW THE REQUIREMENTS IN THE "FLORIDA EROSION AND SEDIMENT CONTROL MANUAL" AND COUNTY PERMITS.
15. CONTRACTOR IS RESPONSIBLE FOR ALL SURFACE WATER DISCHARGES, RAINFALL RUN OFF OR DEWATERING ACTIVITIES.
16. CONTRACTOR MUST INCORPORATE ALL BMP'S NECESSARY TO MEET OR EXCEED STATE WATER QUALITY AND SWPPP REQUIREMENTS.
17. THE POLLUTION PREVENTION PLAN IS A MINIMUM GUIDELINE ONLY. ADDITIONAL BMP'S MAY BE NECESSARY AT CONTRACTOR'S EXPENSE.
18. NOI TO BE POSTED ON SITE.



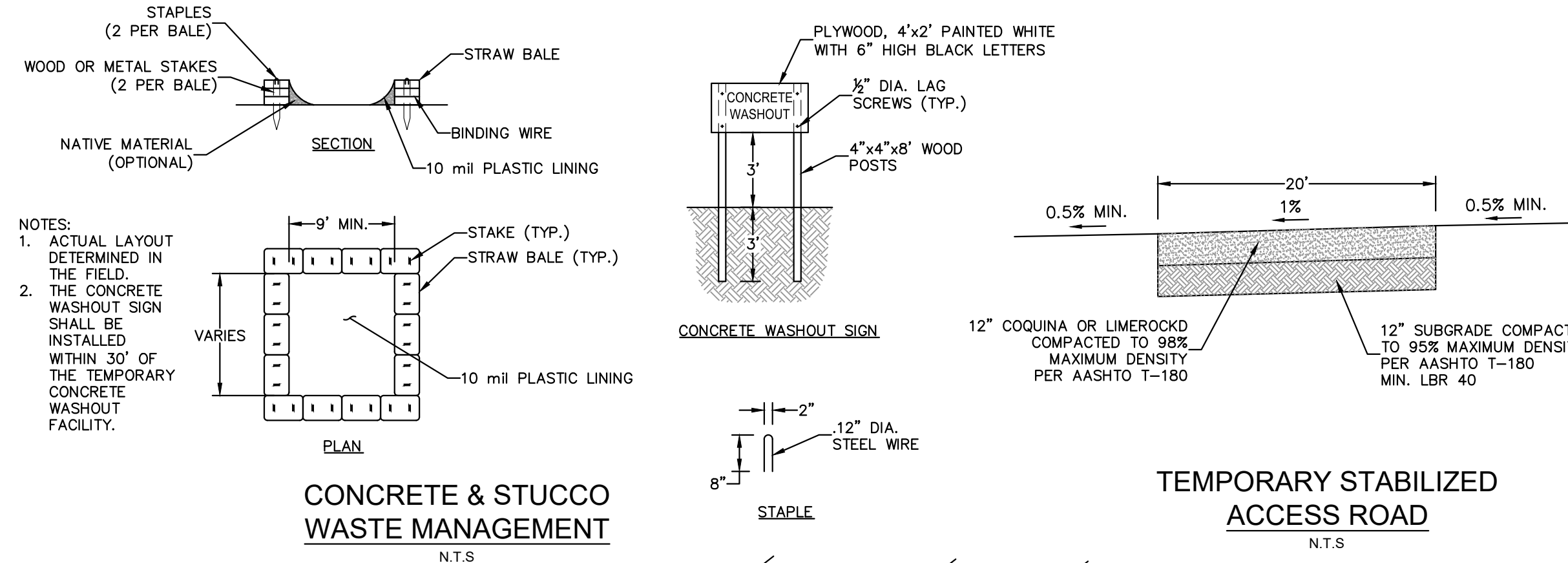
- NOTES:**
1. "SWPPP INFORMATION" MUST BE DISPLAYED PROMINENTLY ACROSS THE TOP OF THE SIGN, AS SHOWN IN THE DETAIL.
 2. SIGN TO BE CONSTRUCTED OF A RIGID MATERIAL, SUCH AS PLYWOOD OR OUTDOOR SIGN BOARD. SIGN MUST BE CONSTRUCTED IN A MANNER TO PROTECT DOCUMENTS FROM DAMAGE DUE TO WEATHER (WIND, SUN, MOISTURE, ETC.).
 3. THE SWPPP INFORMATION SIGN MUST BE LOCATED NEAR THE ENTRANCE/EXIT OF THE SITE, SUCH THAT IT IS ACCESSIBLE/VIEWABLE BY THE GENERAL PUBLIC, BUT NOT OBSTRUCTING VIEWS AS TO CAUSE A SAFETY HAZARD.
 4. ALL POSTED DOCUMENTS MUST BE MAINTAINED IN A CLEARLY READABLE CONDITION AT ALL TIMES THROUGHOUT CONSTRUCTION AND UNTIL THE NOTICE-OF-TERMINATION (NOT) IS FILED FOR THE PERMIT.
 5. CONTRACTOR SHALL POST OTHER STORM WATER AND/OR EROSION AND SEDIMENT CONTROL RELATED PERMITS ON THE SIGN AS REQUIRED BY THE LOCAL AGENCY.
 6. SIGN SHALL BE LOCATED OUTSIDE OF PUBLIC RIGHT-OF-WAY AND EASEMENTS UNLESS APPROVED BY THE GOVERNING AGENCY.
 7. CONTRACTOR IS RESPONSIBLE FOR ENSURING STABILITY OF THIS SWPPP INFORMATION SIGN.

SWPPP INFORMATION SIGN
N.T.S.



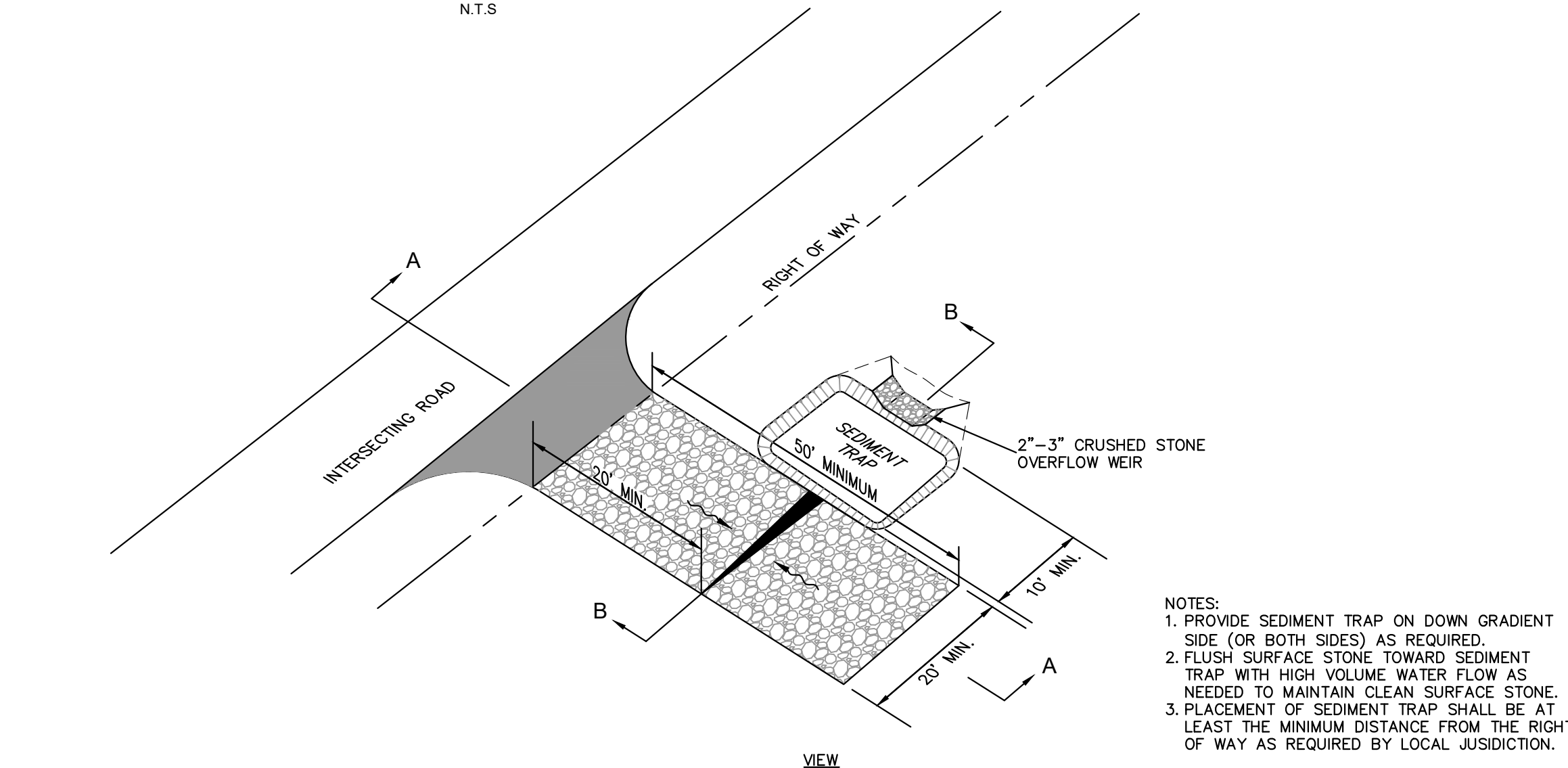
SEDIMENT CONTROL FOR STOCKPILING OF ERODIBLE MATERIAL
N.T.S.

- NOTE:** WHEN STOCKPILING ERODIBLE MATERIAL FOR EXTENDED PERIODS, THE AREA SHALL BE SEEDED AND MULCHED.

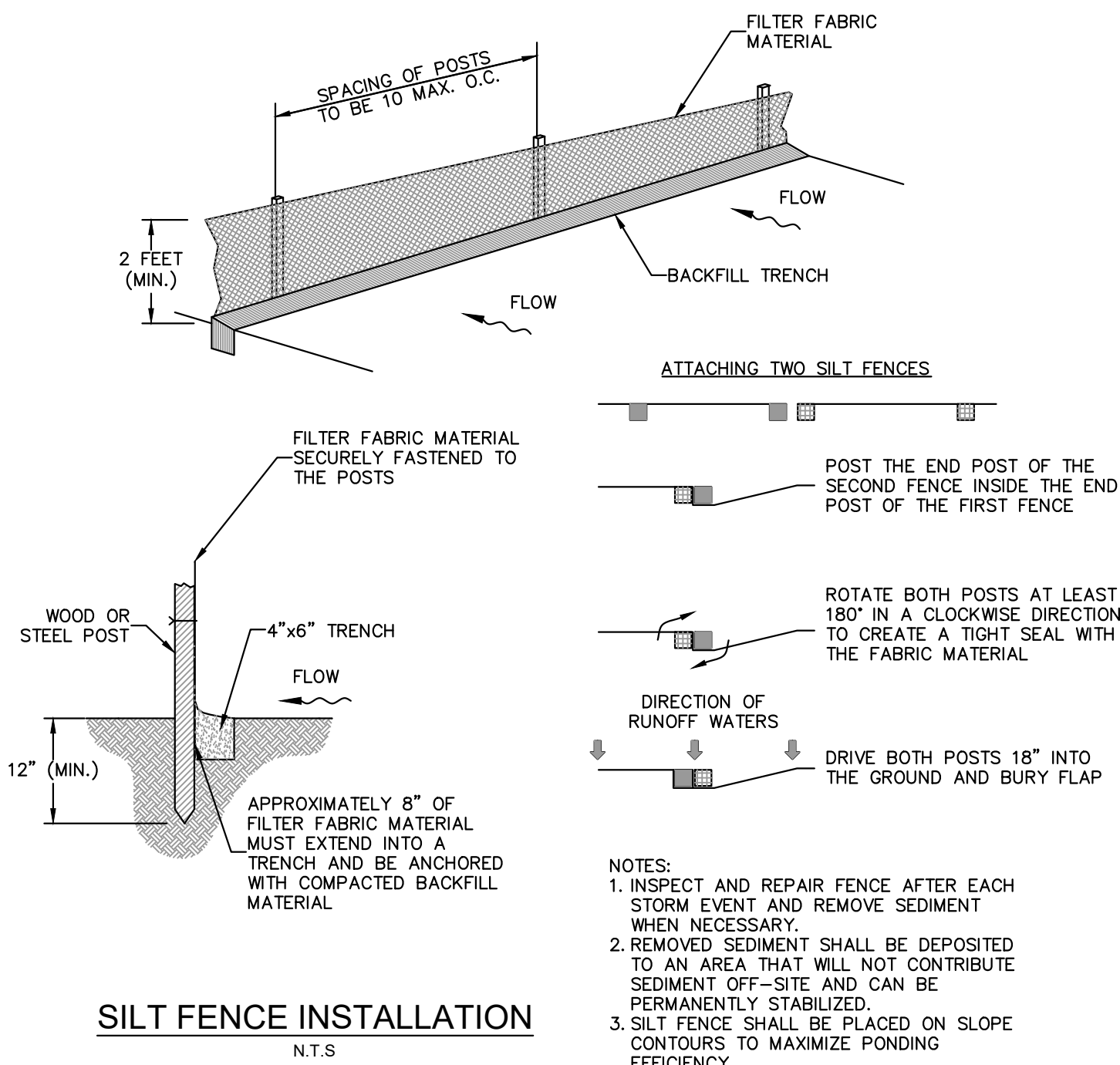


CONCRETE & STUCCO WASTE MANAGEMENT
N.T.S.

TEMPORARY STABILIZED ACCESS ROAD
N.T.S.

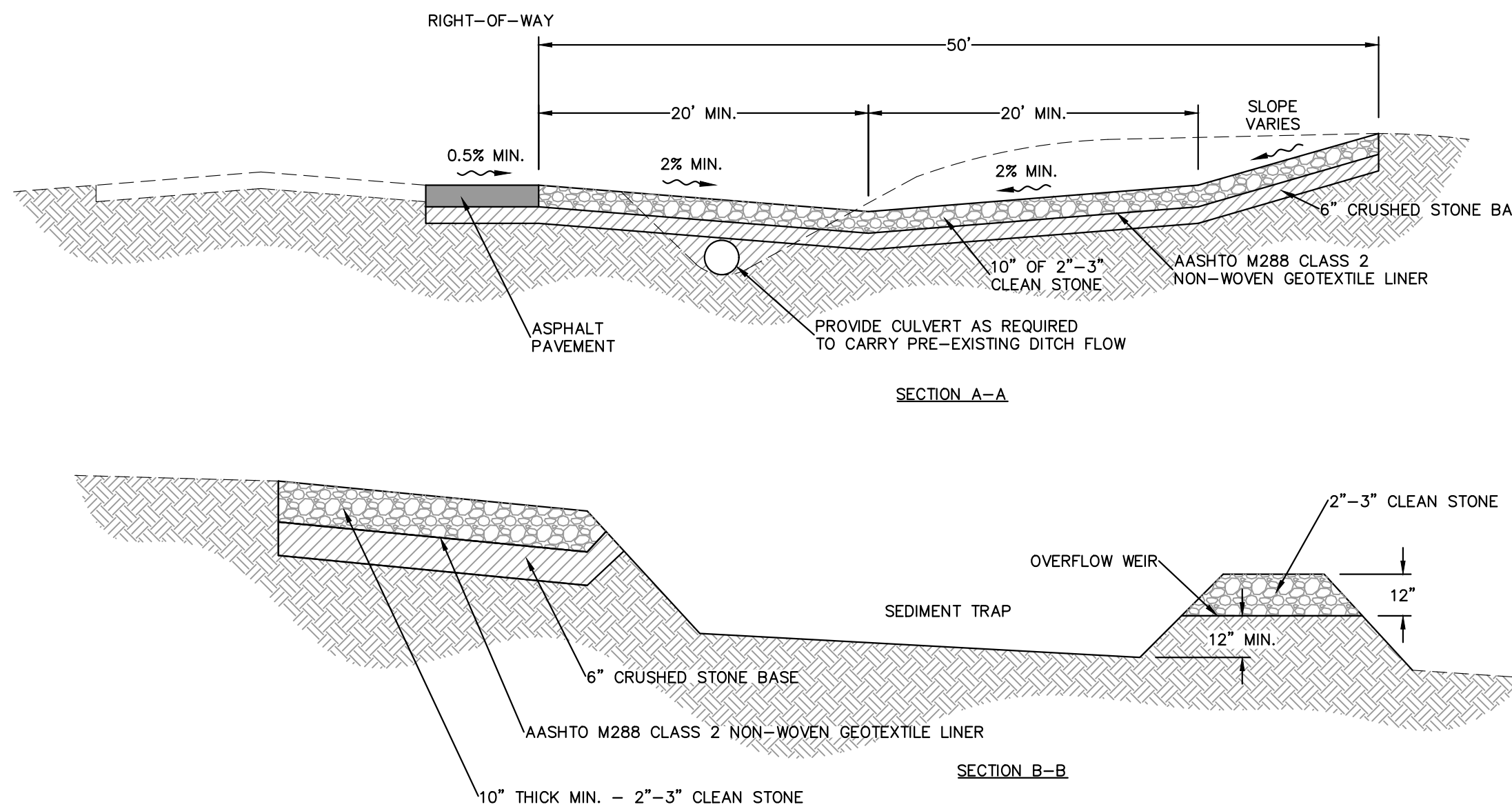


- NOTES:**
1. PROVIDE SEDIMENT TRAP ON DOWN GRADIENT SIDE (OR BOTH SIDES) AS REQUIRED.
 2. FLUSH SURFACE STONE TOWARD SEDIMENT TRAP WITH HIGH VOLUME WATER FLOW AS NEEDED TO MAINTAIN CLEAN SURFACE STONE.
 3. PLACEMENT OF SEDIMENT TRAP SHALL BE AT LEAST THE MINIMUM DISTANCE FROM THE RIGHT OF WAY AS REQUIRED BY LOCAL JURISDICTION.

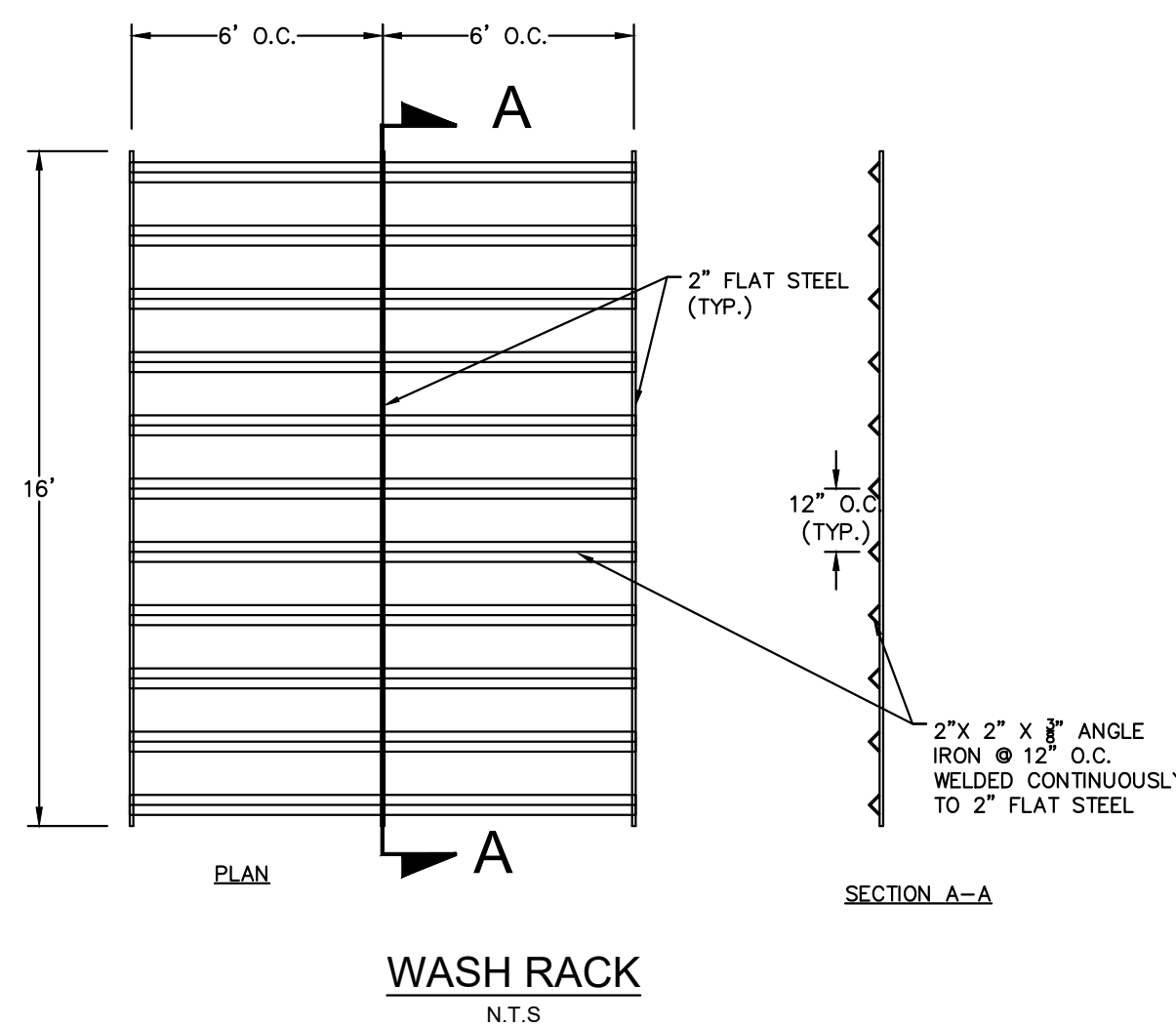


SILT FENCE INSTALLATION
N.T.S.

- NOTES:**
1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
 2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
 3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.



CONSTRUCTION EXIT
N.T.S.



WASH RACK
N.T.S.

Drawing name: K:\WB\LD\Home depot_ltrc\program\0283... If pierce\Adrianheeth\0310\EROSION CONTROL DETAILS.dwg C-303\EROSION CONTROL DETAILS.dwg C-303\EROSION CONTROL DETAILS.dwg

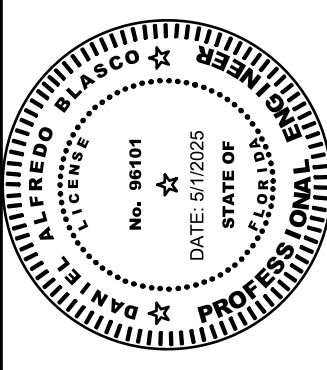
Kimley-Horn
 445 24TH ST., SUITE 200
 VENICE, FL 33596
 PHONE: 770-384-4088
 WWW.KIMLEY-HORN.COM

THE HOME DEPOT USA, INC.
 2455 PACES FERRY ROAD,
 ATLANTA, GA 30339
 PHONE: 770.384.2420

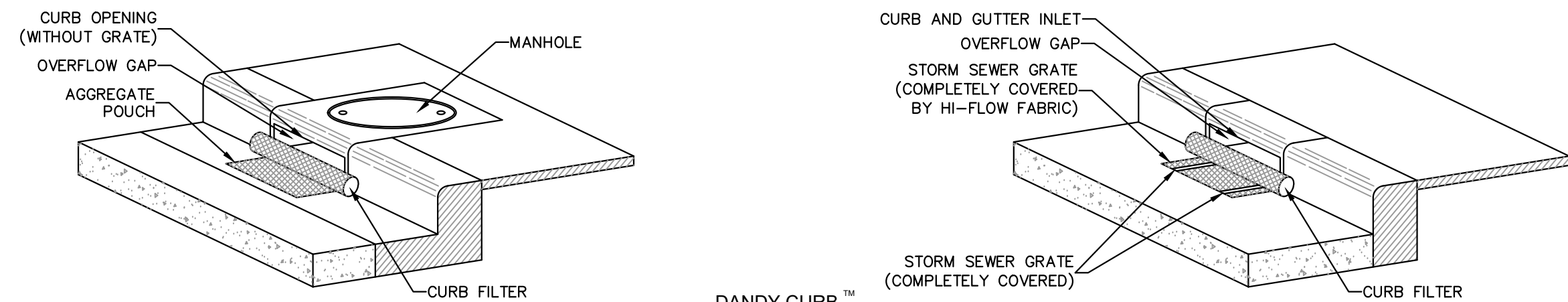


NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

FL - FT PIERCE STORE
#: 0283
 5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947



DRAWN BY	AK
DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283
TITLE	
SHEET NUMBER	C-303



CURB INLET SEDIMENT CONTROL

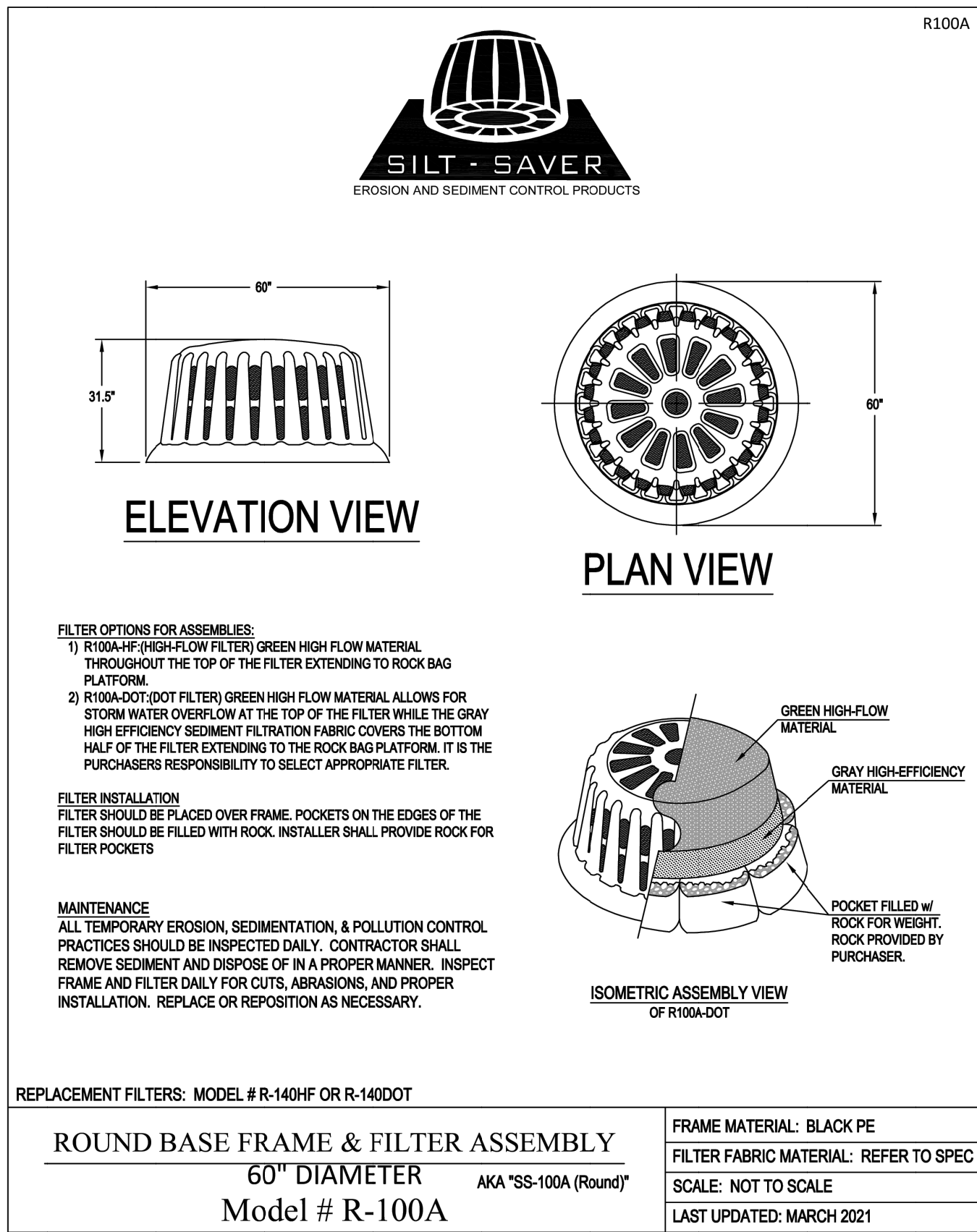
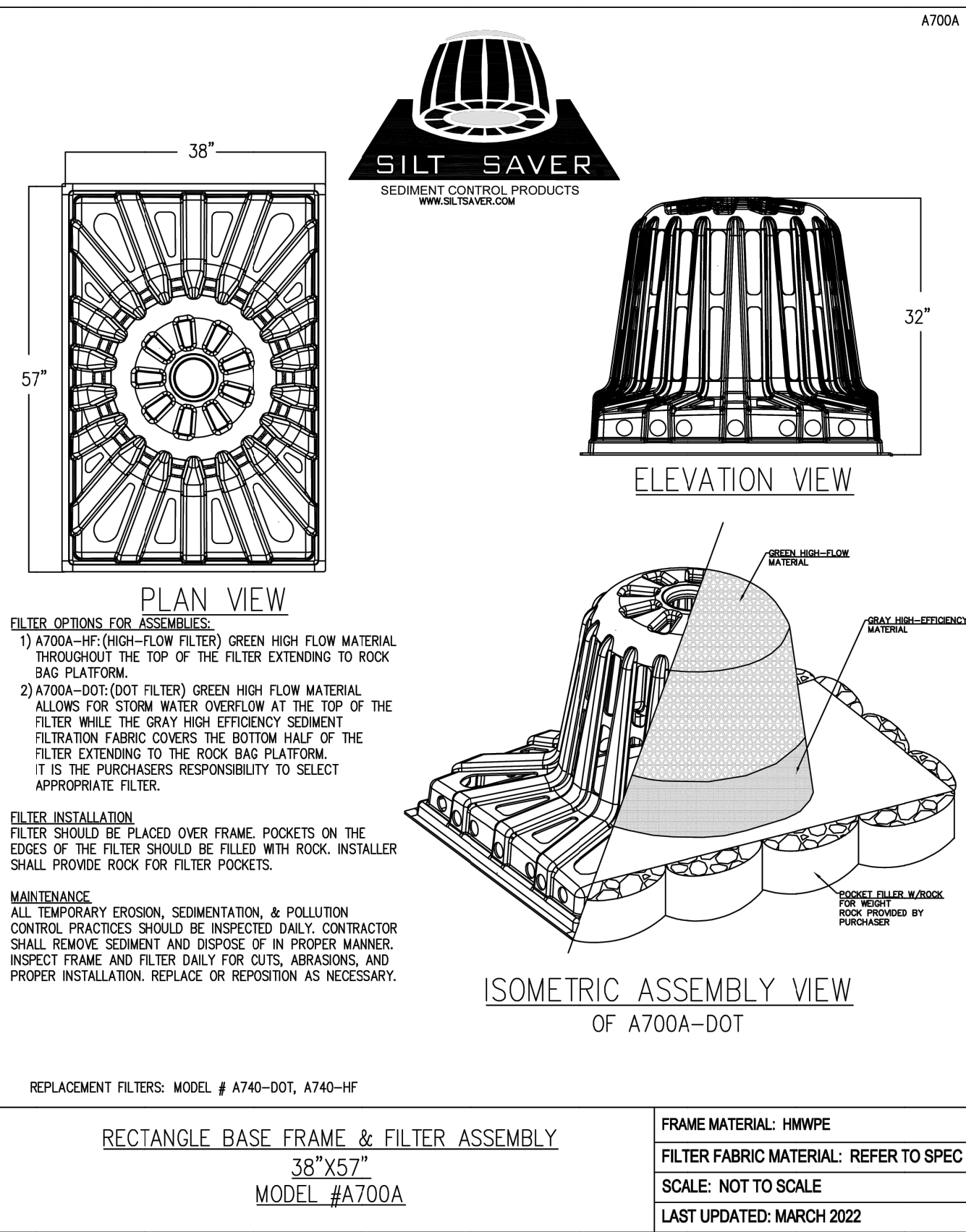
DANDY CURB™
(OR APPROVED EQUAL)

N.T.S.

- NOTES:
1. TO BE USED ONLY IN THE RIGHT OF WAY AT EXISTING INLETS, NOT ACCEPTABLE FOR USE ON HOME DEPOT PROPERTY.
 2. INSPECT CURB FILTERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT. SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY IMMEDIATELY.

**RIGHT OF WAY
INLET PROTECTION DETAILS**

ALL PHASES

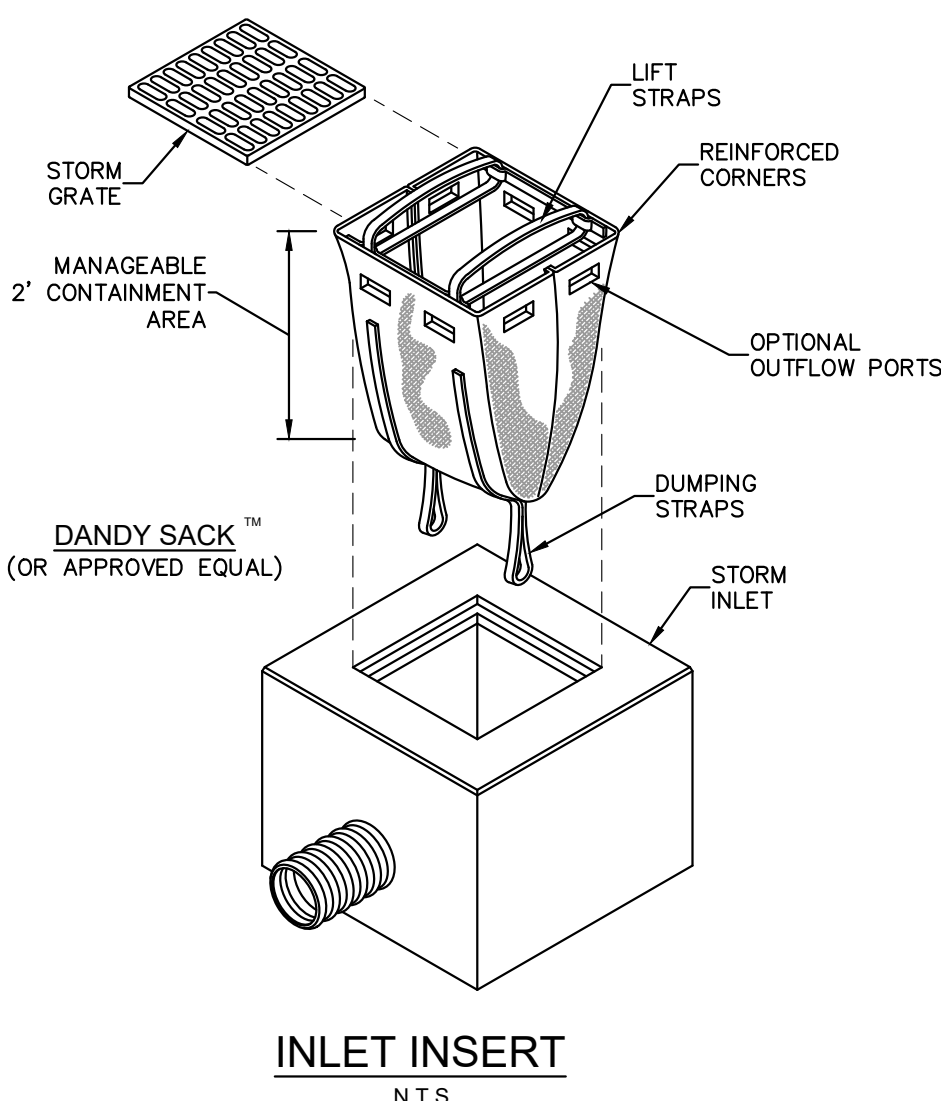


INLET PROTECTION DETAILS

PHASE II

INLET PROTECTION NOTE:
THE CONTRACTOR IS TO SELECT AND PROVIDE APPROPRIATELY SIZED INLET PROTECTION BASED UPON INLET SIZE.

INLET PROTECTION SHALL BE AS MANUFACTURED BY SILT SAVER SEDIMENT CONTROL PRODUCTS AS DEPICTED HERE OR APPROVED EQUAL.



INLET INSERT

N.T.S.

INLET PROTECTION DETAILS

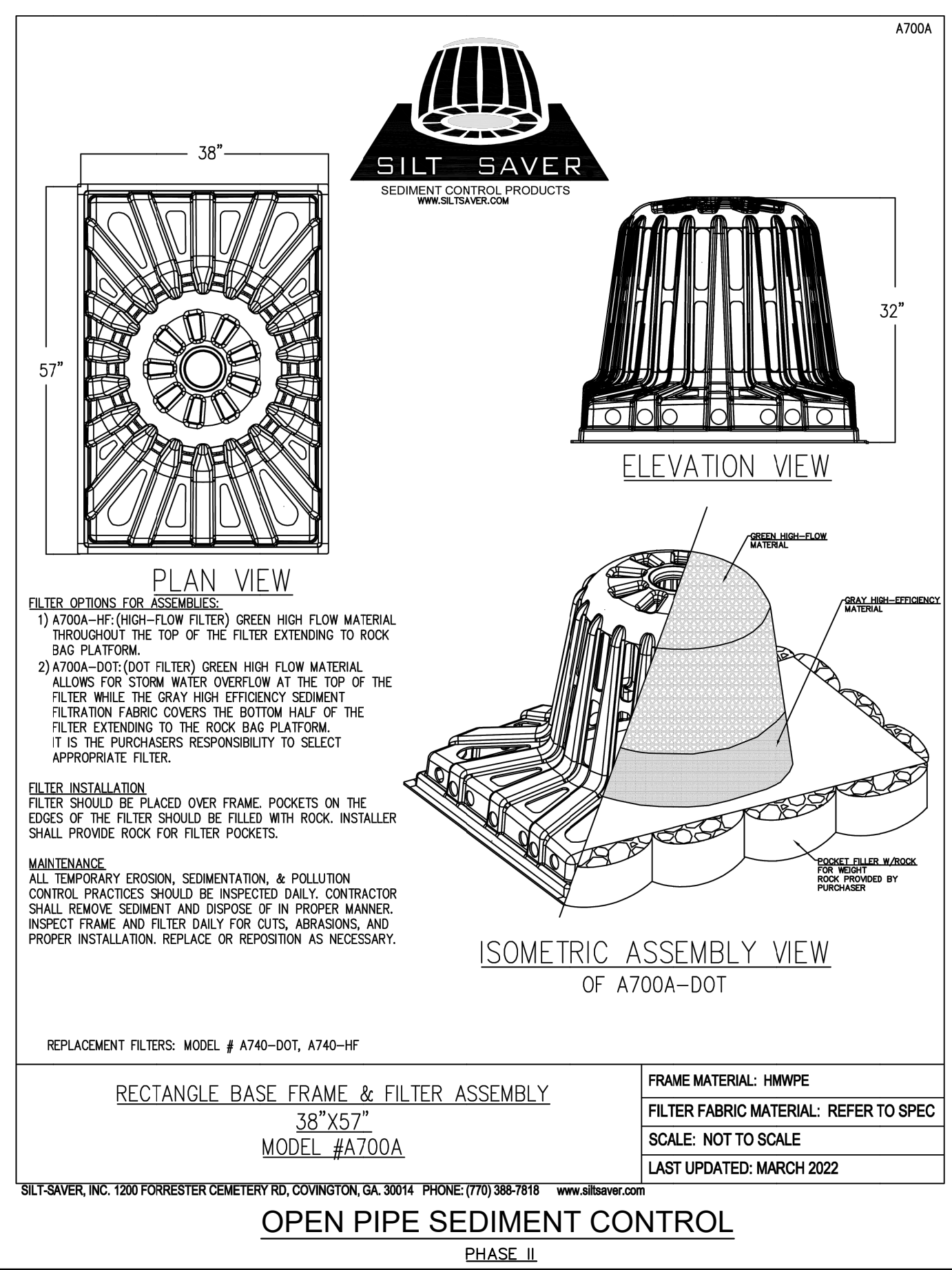
PHASE III

INLET PROTECTION DETAILS

LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4355	120 LBS
UV RESISTANCE	ASTM D-4355	80 %
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL./MIN./SQ FT
PERMITTIVITY	ASTM D-4491	0.55 SEC -1
MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4355	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL./MIN./SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC -1

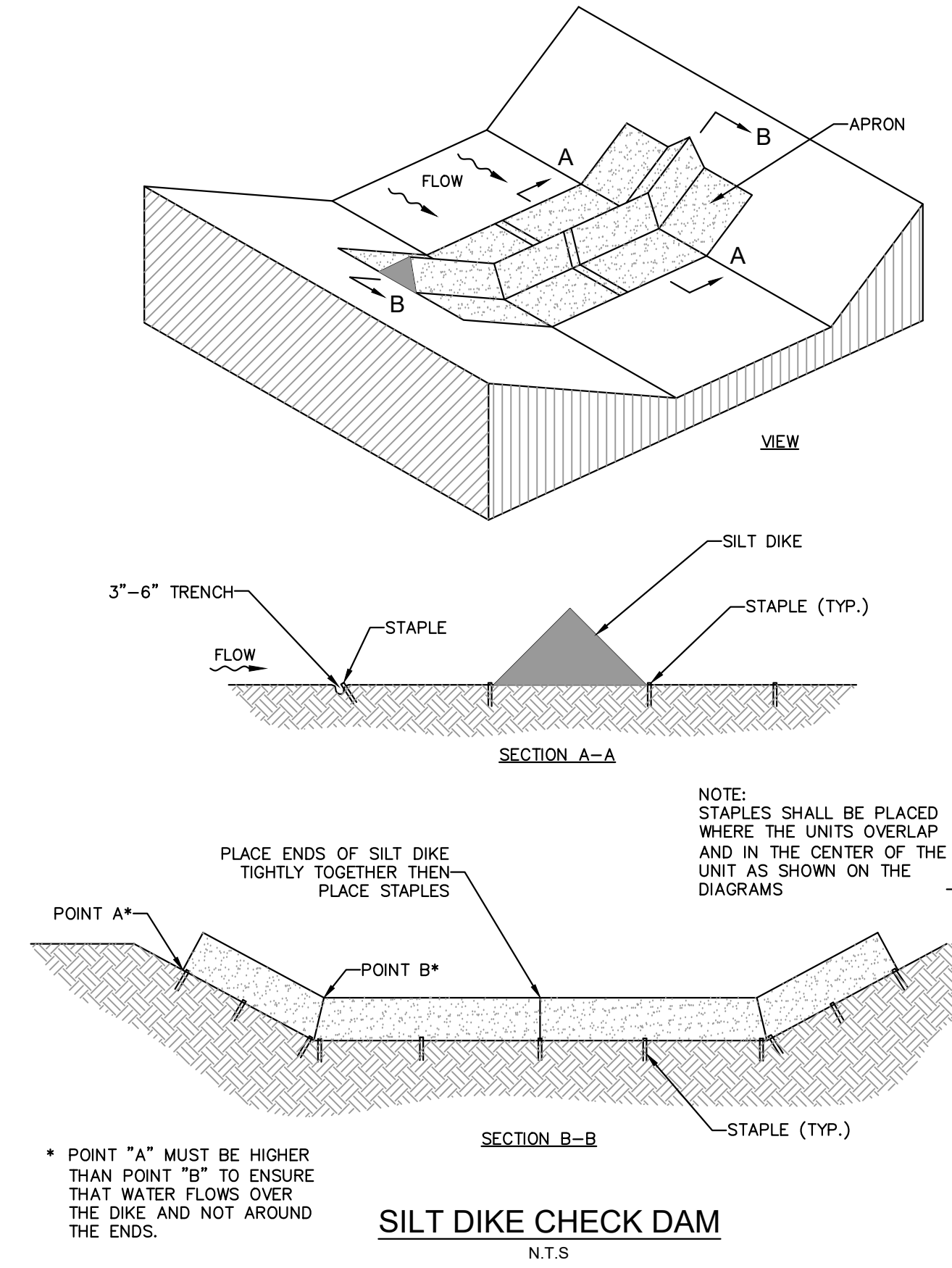
- NOTES:
1. FOR TEMPORARY USE TO CAPTURE LARGER DIAMETER SEDIMENTS. NOT TO BE UTILIZED AS THE ONLY SEDIMENT CONTAINMENT SYSTEM.
 2. GEOTEXTILE WILL BE A WOVEN POLYPROPYLENE FABRIC THAT MEETS OR EXCEEDS REQUIREMENTS IN THE SPECIFICATIONS TABLE.
 3. AN OIL ADSORBENT PAD OR PILLOW CAN BE PURCHASED WHEN OIL SPILLS ARE A CONCERN.
 4. INSPECT PER REGULATORY REQUIREMENTS.

INLET PROTECTION DETAILS



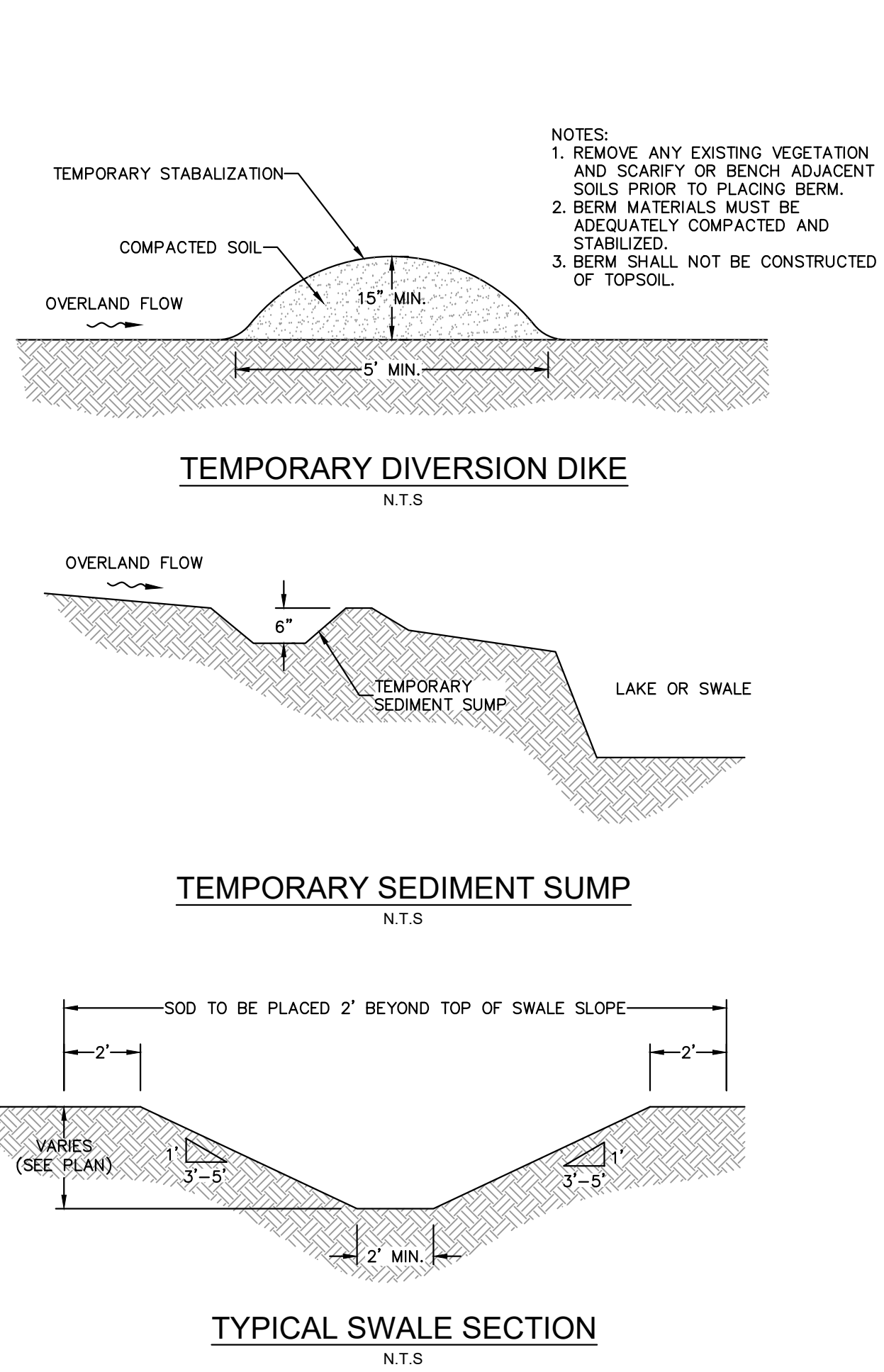
OPEN PIPE SEDIMENT CONTROL

PHASE II



SILT DIKE CHECK DAM

N.T.S.

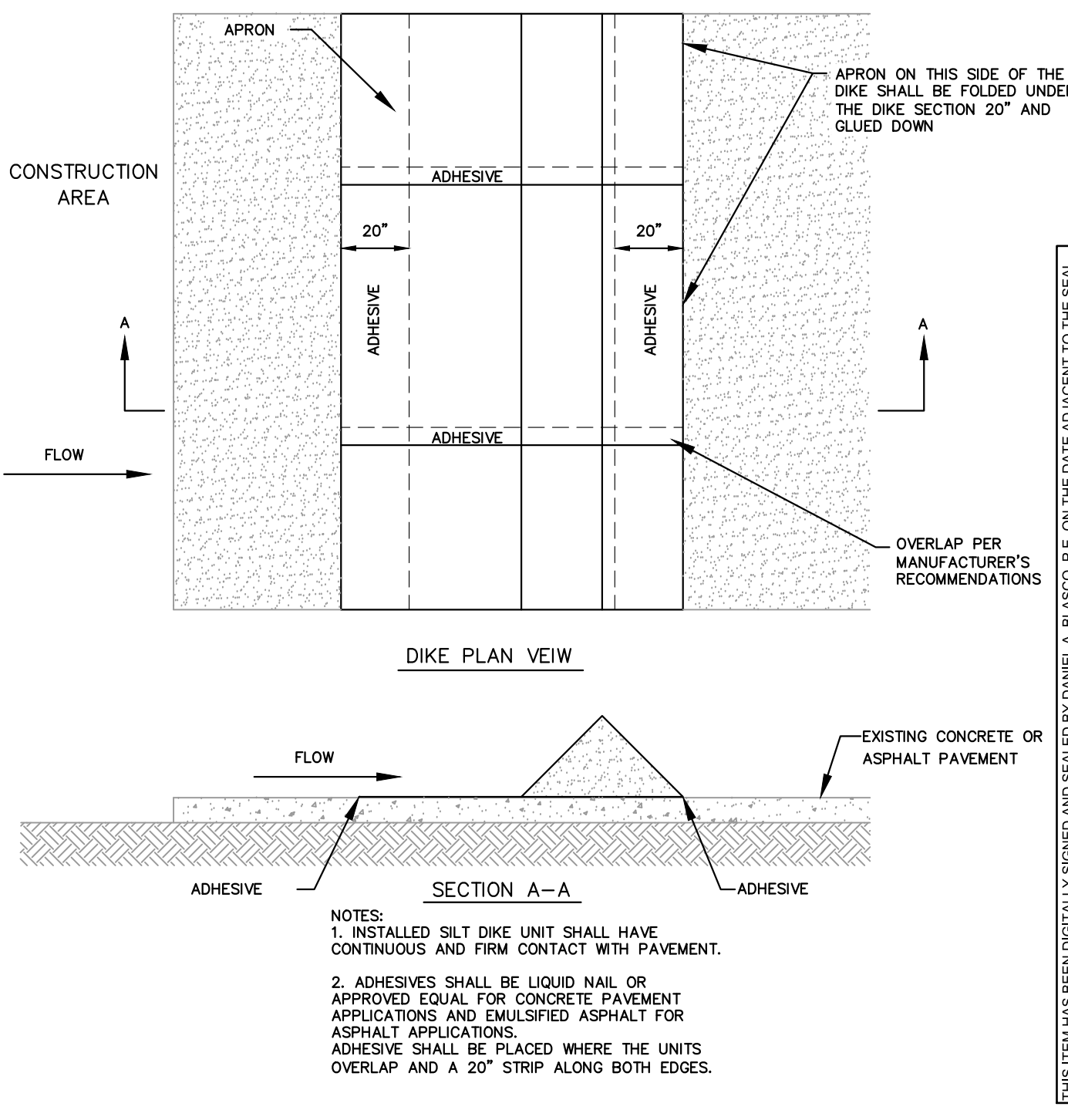


TEMPORARY SEDIMENT SUMP

N.T.S.

TYPICAL SWALE SECTION

N.T.S.



SILT DIKE ON EXISTING PAVEMENT

N.T.S.

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ATLANTA, GA 30339
PHONE: 770.384.2420

FL - FT PIERCE STORE
0283
5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947

PREPARED FOR: PROJECT: DATE: BY: NO. ISSUANCE AND REVISION DESCRIPTIONS

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY DANIEL A. BLASCO 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.

DRAWN BY: AK
DESIGNED BY: BVJ
REVIEWED BY: PVR
DATE: 4/3/2025
PROJECT NO.: 0283
TITLE:
SHEET NUMBER:

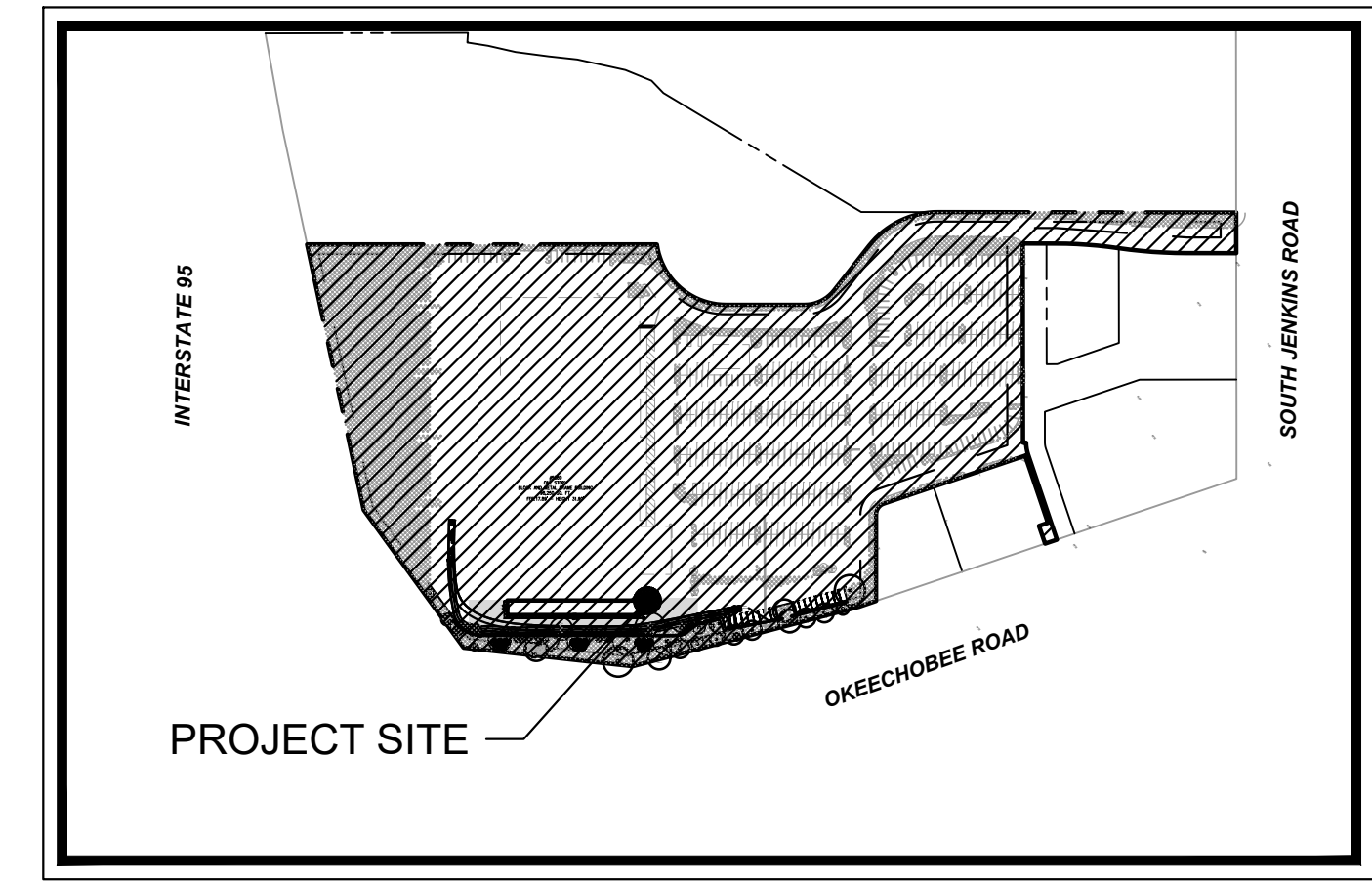
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SITE PLAN LEGEND:

- RAW PROPERTY LINE/RIGHT OF WAY LINE
- BUILDING SETBACK LINE
- HEAVY DUTY ASPHALT PAVEMENT
- PROP. 5' PEDESTRIAN PATH
- EXIST. LANDSCAPE/SWALE
- ELEC --- EXIST. ELECTRICAL CONDUIT
- COMM --- EXIST. COMMUNICATION CABLE
- D --- EXIST. DRAINAGE PIPE
- WM --- EXIST. WATER MAIN

SITE NOTES:

1. THE PROPOSED BUILDING INFORMATION SHOWN HEREON IS FOR ILLUSTRATIVE PURPOSES ONLY. CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT BUILDING INFORMATION.
2. EXISTING CONDITIONS SHOWN HEREON ARE FROM A SURVEY FILE PROVIDED BY PATRIOT SURVEYING AND INFRASTRUCTURE, PLLC., DATED 07/29/2024.
3. ALL DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB UNLESS OTHERWISE NOTED.
4. ALL SIGNAGE AND STRIPING MUST MEET THE LATEST REQUIREMENTS SET FORTH BY MUTCD, FDOT, AND FLORIDA STATE CODE.
5. REFERENCE LANDSCAPE PLANS FOR ALL HARDSCAPE AND LANDSCAPE DETAILS AND SPECIFICATIONS.
6. ALL UTILITY SERVICES ARE EXISTING AND WILL BE PROVIDED FROM INSIDE OF THE BUILDING. THERE ARE NO PROPOSED IMPACTS TO UTILITIES ON-SITE.
7. THERE ARE NO PROPOSED IMPACTS TO EXISTING PEDESTRIAN AND ACCESSIBLE ADA ROUTES OR ACCESS.
8. THERE ARE NO PROPOSED IMPACTS TO EXISTING FIRE ACCESS. THE FIRE ACCESS AROUND THE SOUTH SIDE OF THE BUILDING WILL BE MAINTAINED WITH A DRIVE AISLE EXPANSION.



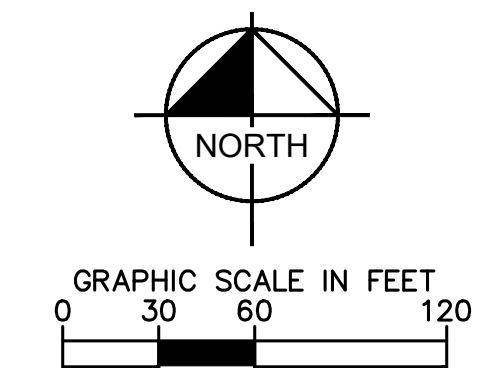
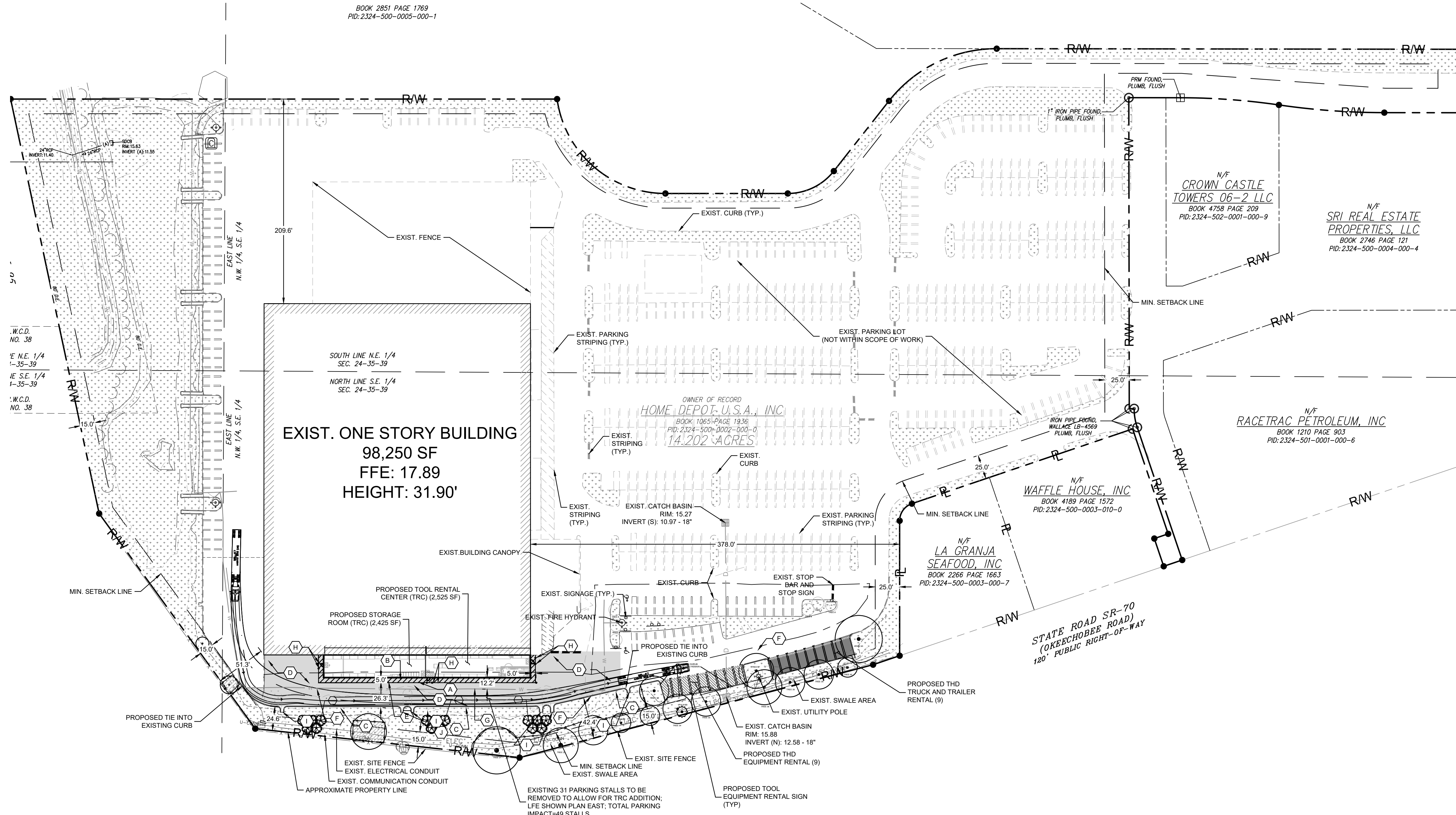
VICINITY MAP
NOT TO SCALE

PROJECT INFORMATION:

HOME DEPOT SITE DATA:		
HOME DEPOT PARCEL AREA:	+/- 14.2 AC	
PARCEL NUMBER:	2324-134-001-000-0	
ZONING:	GENERAL COMMERCIAL (C-3)	
JURISDICTION:	FORT PIERCE	
HOME DEPOT BUILDING AREAS:		
EXISTING HOME DEPOT AREA:	98,250 SF	
EXISTING GARDEN CENTER AREA:	27,818 SF	
PROPOSED TRC:	4,950 SF	
TOTAL HD AREA:	131,018 SF	
PARKING REQUIRED:		
HOME DEPOT:	393 STALLS (1/250 SF)	
GARDEN CENTER:	140 STALLS (1/200 SF)	
TRC:	25 STALLS (1/200 SF)	
TOTAL THD PARKING:	558 STALLS	
PARKING PROVIDED:		
TOTAL THD PARKING:	558 STALLS	
INCLUDED IN PARKING PROVIDED:		
ACCESSIBLE STALLS (9 REQ @ 401-500)	11 STALLS	
PRO PARKING:	2 STALLS	
NOT INCLUDED IN PARKING PROVIDED:		
LOAD-N-GO:	10 STALLS	
PROPOSED THD TRUCK RENTAL:	9 STALLS	
PROPOSED THD EQUIPMENT RENTAL:	9 STALLS	
ACCESSORY PARKING NOT INCLUDED:	28 STALLS	
TOTAL THD PARKING PROVIDED:	558 STALLS	
SETBACK REGULATIONS:		
	REQUIRED	PROVIDED
FRONT SETBACK (BLDG)	25'	375'
SIDE SETBACK (BLDG)	15'	55.2'
SIDE SETBACK (BLDG)	15'	209.6'
REAR SETBACK (BLDG)	15'	51.5'
ADJACENT PROPERTY ZONING		
NORTH PROPERTY	C-3 GENERAL COMMERCIAL	
EAST PROPERTY	C-3 GENERAL COMMERCIAL	
SOUTH PROPERTY	C-3 GENERAL COMMERCIAL	
WEST PROPERTY	C-3 GENERAL COMMERCIAL	

SITE KEYNOTE LEGEND:

- (A) PROPOSED 6" SOLID WHITE STRIPING
- (B) PROPOSED 12" SOLID WHITE STRIPING
- (C) PROPOSED TYPE "D" CURB
- (D) EXIST. ASPHALT TO BE MILLED AND RESURFACED
- (E) PROPOSED 5' PEDESTRIAN PATH
- (F) WB-67 TRUCK MANEUVERABILITY
- (G) EXIST. WATERMAIN
- (H) PROPOSED BOLLARD. SEE ARCHITECTURAL PLANS FOR DETAILS
- (I) PROPOSED FLUME
- (J) PROPOSED LANDSCAPING. SEE LANDSCAPING PLANS.

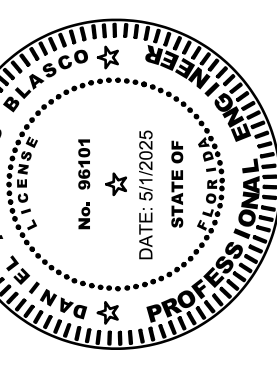


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Drawing name: K:\VRB_LDEV\home depot\trc program\0283_01\trc pierce\CAD\plansheets\C-400 SITE PLAN.dwg OVERALL SITE PLAN May 01, 2025 2:13pm By: Matthew Moro



NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY



DRAWN BY: AK
DESIGNED BY: BVJ
REVIEWED BY: PVR

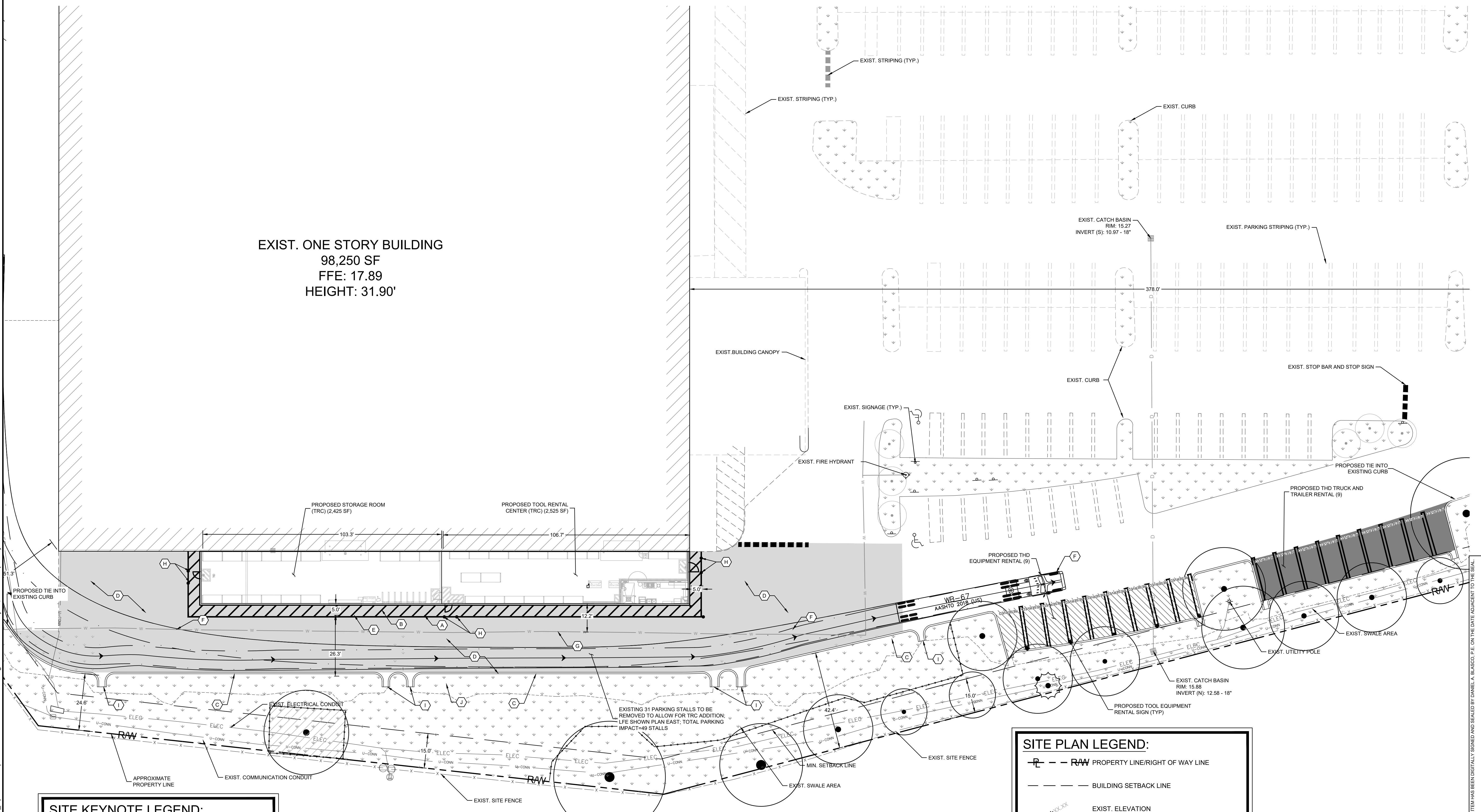
DATE: 4/3/2025
PROJECT NO.: 0283

TITLE: **OVERALL SITE PLAN**

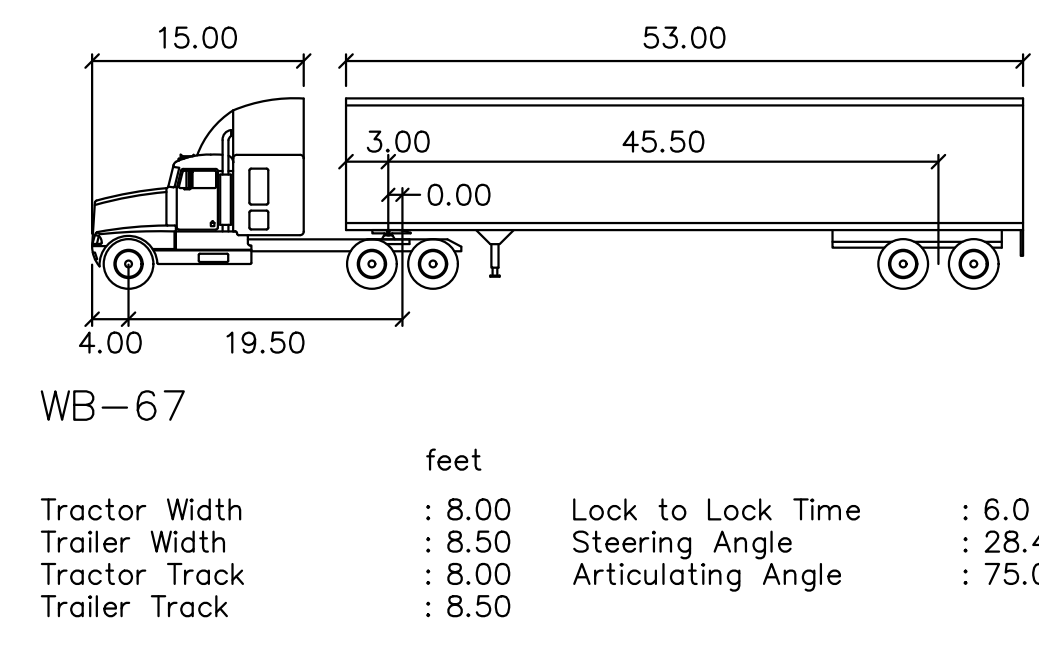
SHEET NUMBER: **C-400**

Drawing name: K:\VRB_LDEV\home depot_lrc program\0283_11_11.pierce\CAD\plansheets\C-400 SITE PLAN.dwg May 01, 2025 2:13pm by Matthew.Moro

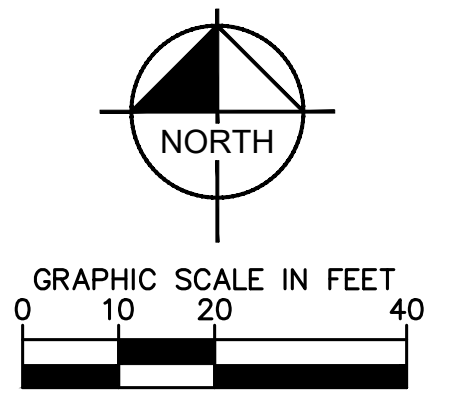
EXIST. ONE STORY BUILDING
98,250 SF
FFE: 17.89
HEIGHT: 31.90'



- SITE KEYNOTE LEGEND:**
- (A) PROPOSED 6" SOLID WHITE STRIPING
 - (B) PROPOSED 6" SOLID WHITE STRIPING
 - (C) PROPOSED TYPE "D" CURB
 - (D) EXIST. ASPHALT TO BE MILLED AND RESURFACED
 - (E) PROPOSED 5' PEDESTRIAN PATH
 - (F) WB-67 TRUCK MANEUVERABILITY
 - (G) EXIST. WATERMAIN
 - (H) PROPOSED BOLLARD. SEE ARCHITECTURAL PLANS FOR DETAILS.
 - (I) PROPOSED FLUME
 - (J) PROPOSED LANDSCAPING. SEE LANDSCAPING PLANS.

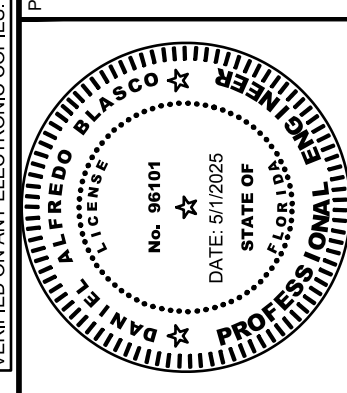


- SITE PLAN LEGEND:**
- RAW PROPERTY LINE/RIGHT OF WAY LINE
 - BUILDING SETBACK LINE
 - XXXXX EXIST. ELEVATION
 - HEAVY DUTY ASPHALT PAVEMENT
 - PROP. 5' PEDESTRIAN PATH
 - EXIST. LANDSCAPE/SWALE
 - ELEC --- EXIST. ELECTRICAL CONDUIT
 - U-CONN --- EXIST. COMMUNICATION CABLE
 - EXIST. DRAINAGE PIPE
 - WM --- EXIST. WATER MAIN



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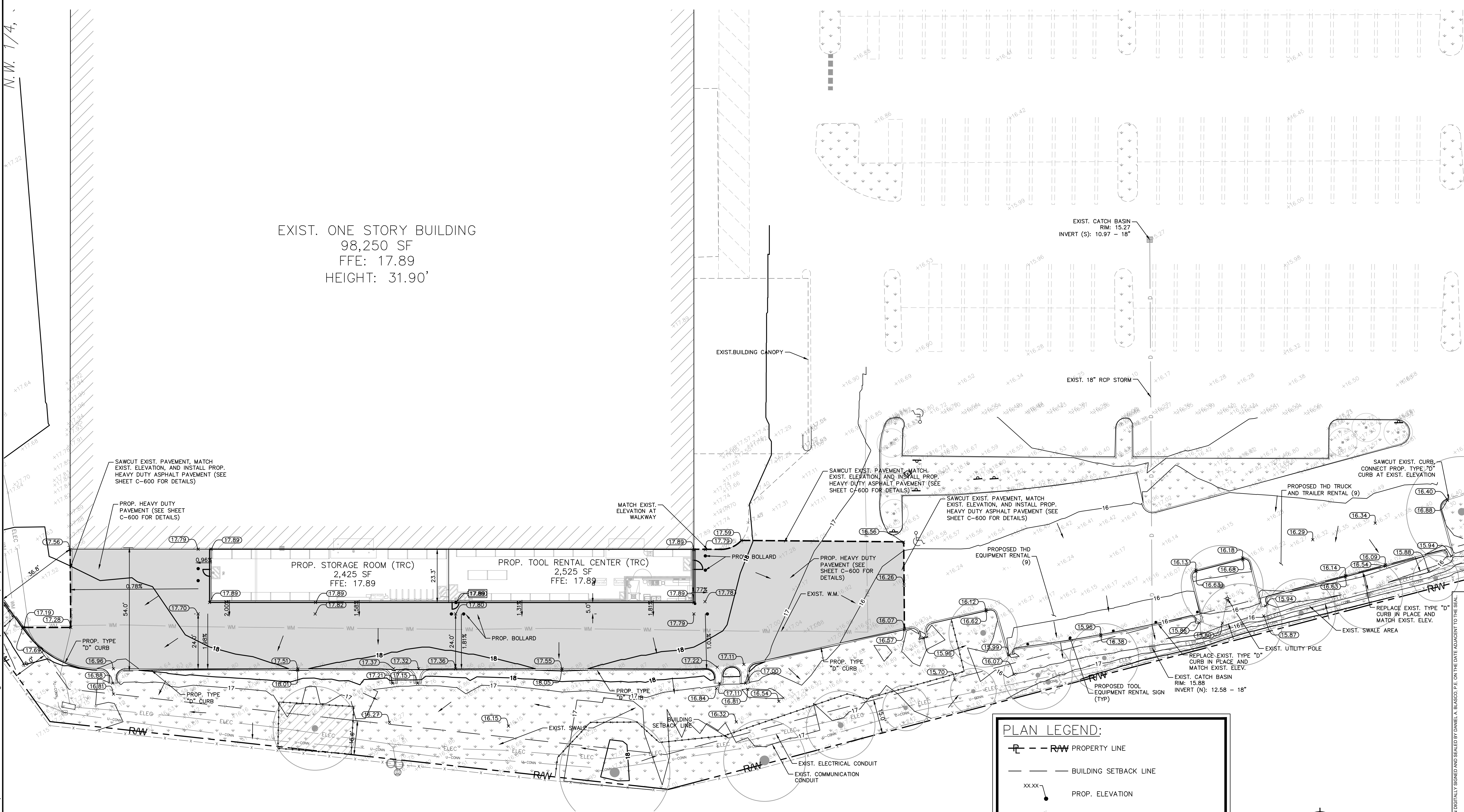


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Drawing name: K:\VRB_LDEV\home depot_trc program\trc0283_01_01.pierce\CAD\plansheets\C-500 GRADING PLAN.dwg GRADING May 01, 2025 2:14pm by: Matthew Mora

N.W. 174,

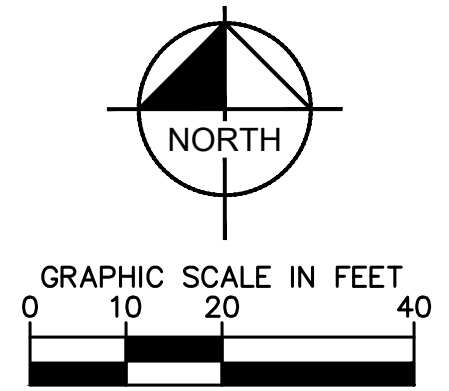
EXIST. ONE STORY BUILDING
98,250 SF
FFE: 17.89
HEIGHT: 31.90'



	EXISTING (SF)	PROPOSED (SF)	EXISTING (AC)	PROPOSED (AC)
PERVIOUS	145745 SF (23.56%)	145745 SF (23.56%)	3.35 AC (23.56%)	3.35 AC (23.56%)
IMPERVIOUS	374644 SF (60.56%)	369694 SF (59.76%)	8.74 AC (60.56%)	8.62 AC (59.76%)
BUILDING	98250 SF (15.88%)	103200 SF (16.68%)	2.25 AC (15.88%)	2.37 AC (16.68%)
TOTAL	618639 SF (100%)		14.202 AC (100%)	

PLAN LEGEND:

- **RAW** PROPERTY LINE
- BUILDING SETBACK LINE
- xx.xx' --- PROP. ELEVATION
- xx.xx' --- EXIST. ELEVATION
- HEAVY DUTY ASPHALT PAVEMENT
- PROP. 5' PEDESTRIAN PATH
- EXIST. LANDSCAPE/SWALE
- ELEC --- EXIST. ELECTRICAL CONDUIT
- U-COHN --- EXIST. COMMUNICATION CABLE
- D --- EXIST. DRAINAGE PIPE
- WM --- EXIST. WATER MAIN
- PROP. SAWCUT EXIST. PAVEMENT/LIMITS OF PROP. PAVEMENT

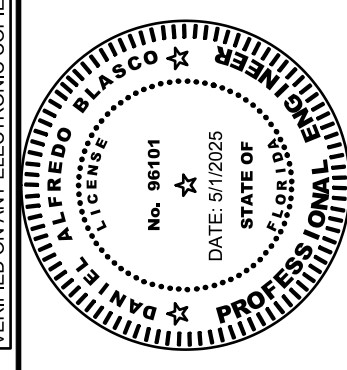


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0283
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GRADING PLAN

SHEET NUMBER
C-500



DRAWN BY	AK
DESIGNED BY	BJV
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283

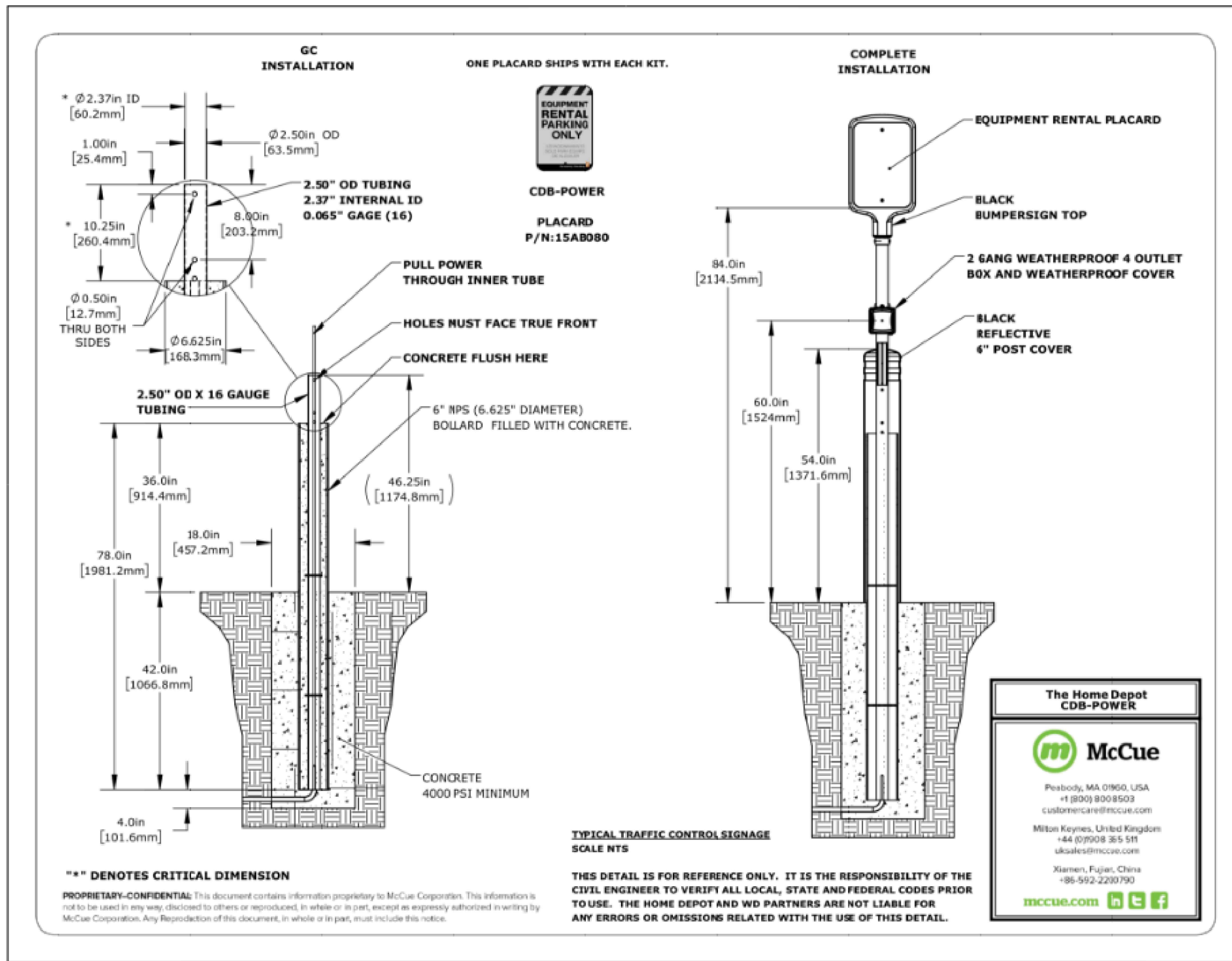
NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

THE HOME DEPOT USA, INC.
2465 PACES FERRY ROAD, ATLANTA, GA 30339
PHONE: 770.354.2420

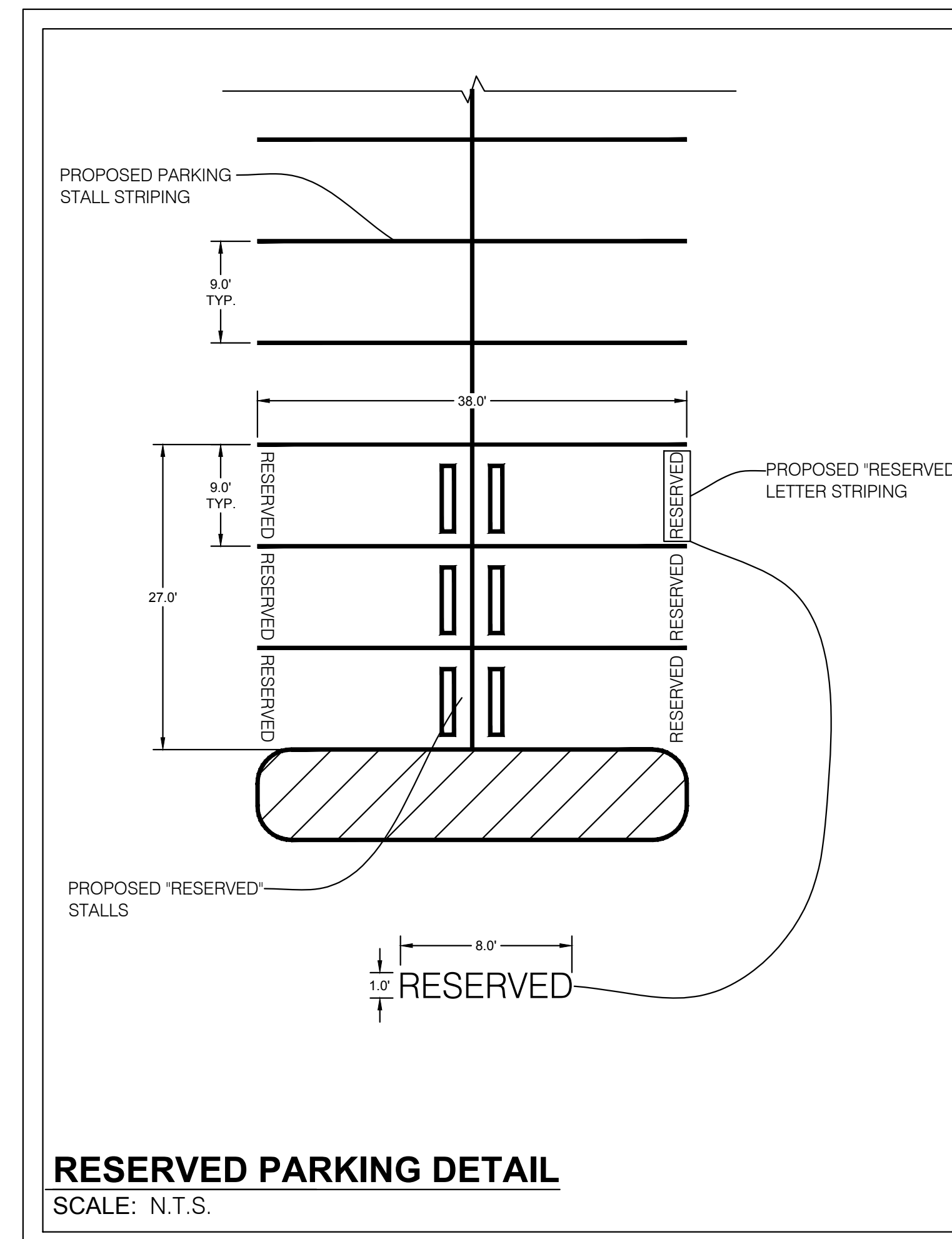
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VENICE, FL 33596
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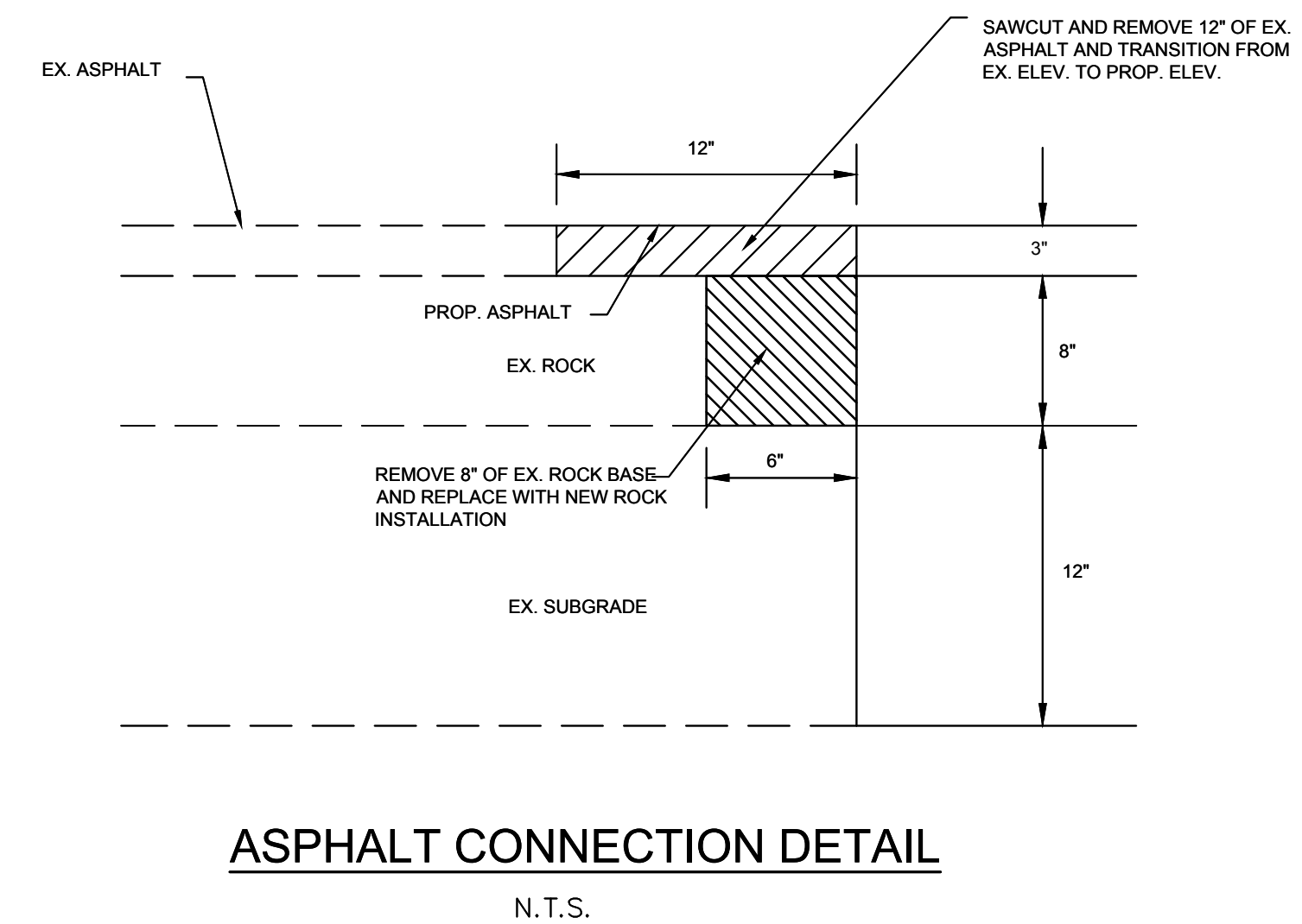
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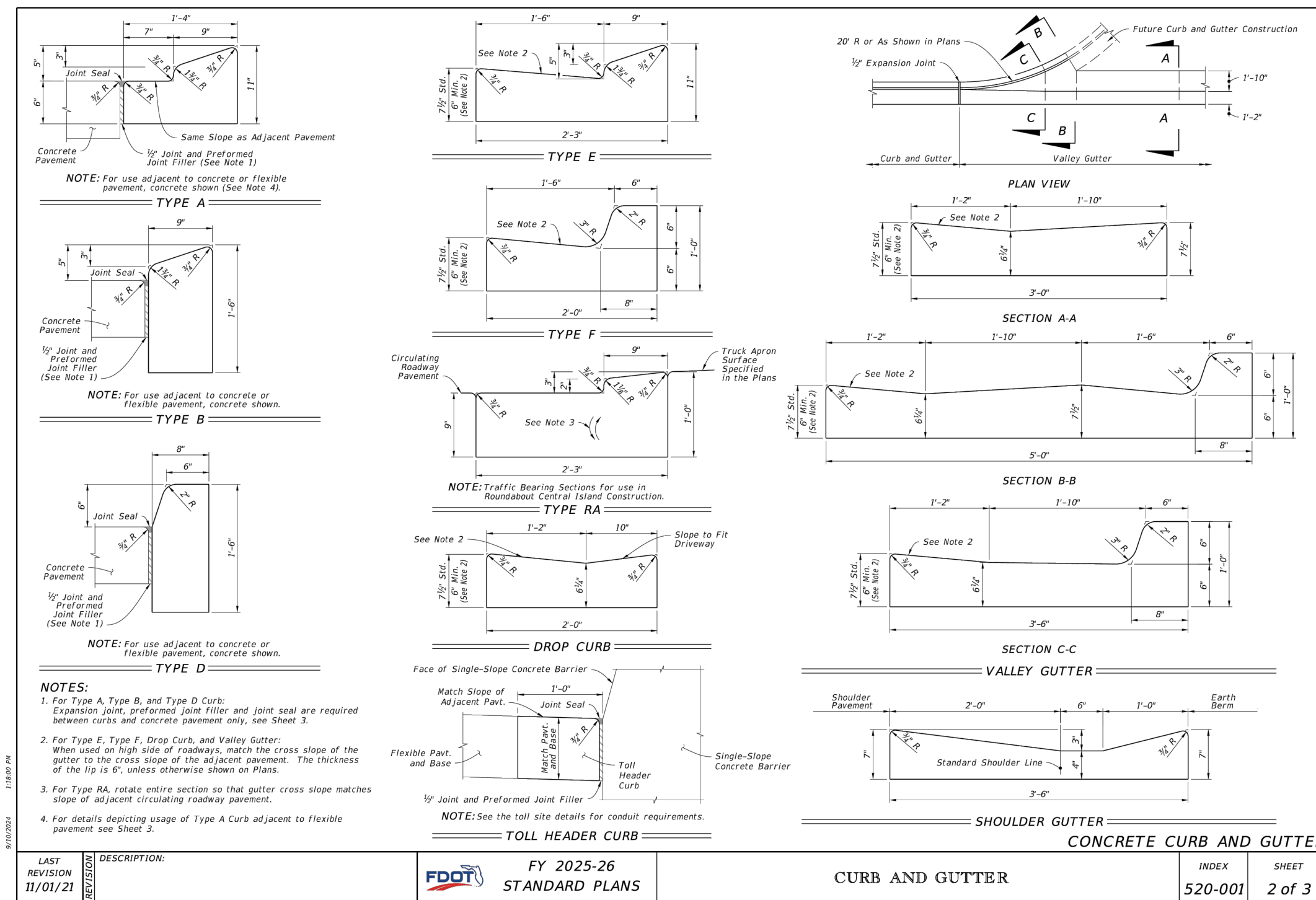
RENTAL TOOL EQUIPMENT SIGNAGE DETAIL
SCALE: N.T.S.



RESERVED PARKING DETAIL
SCALE: N.T.S.

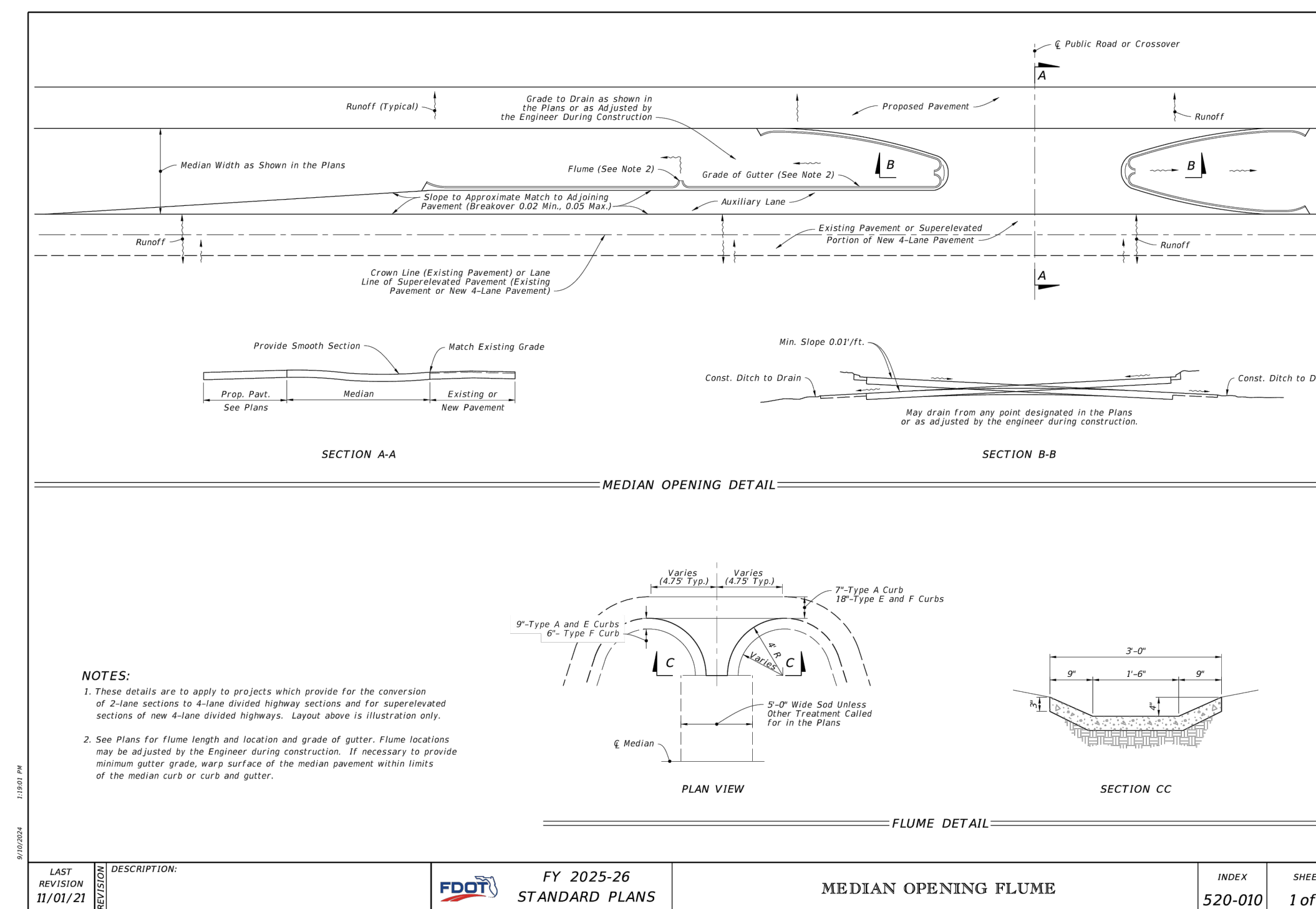


ASPHALT CONNECTION DETAIL
N.T.S.



FDOT CURB AND GUTTER DETAILS

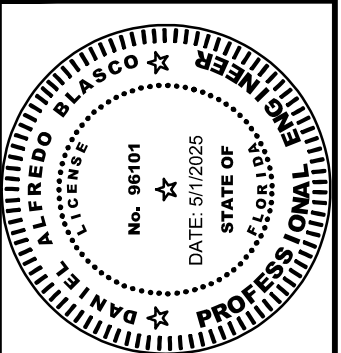
N.T.S.



FDOT FLUME DETAILS

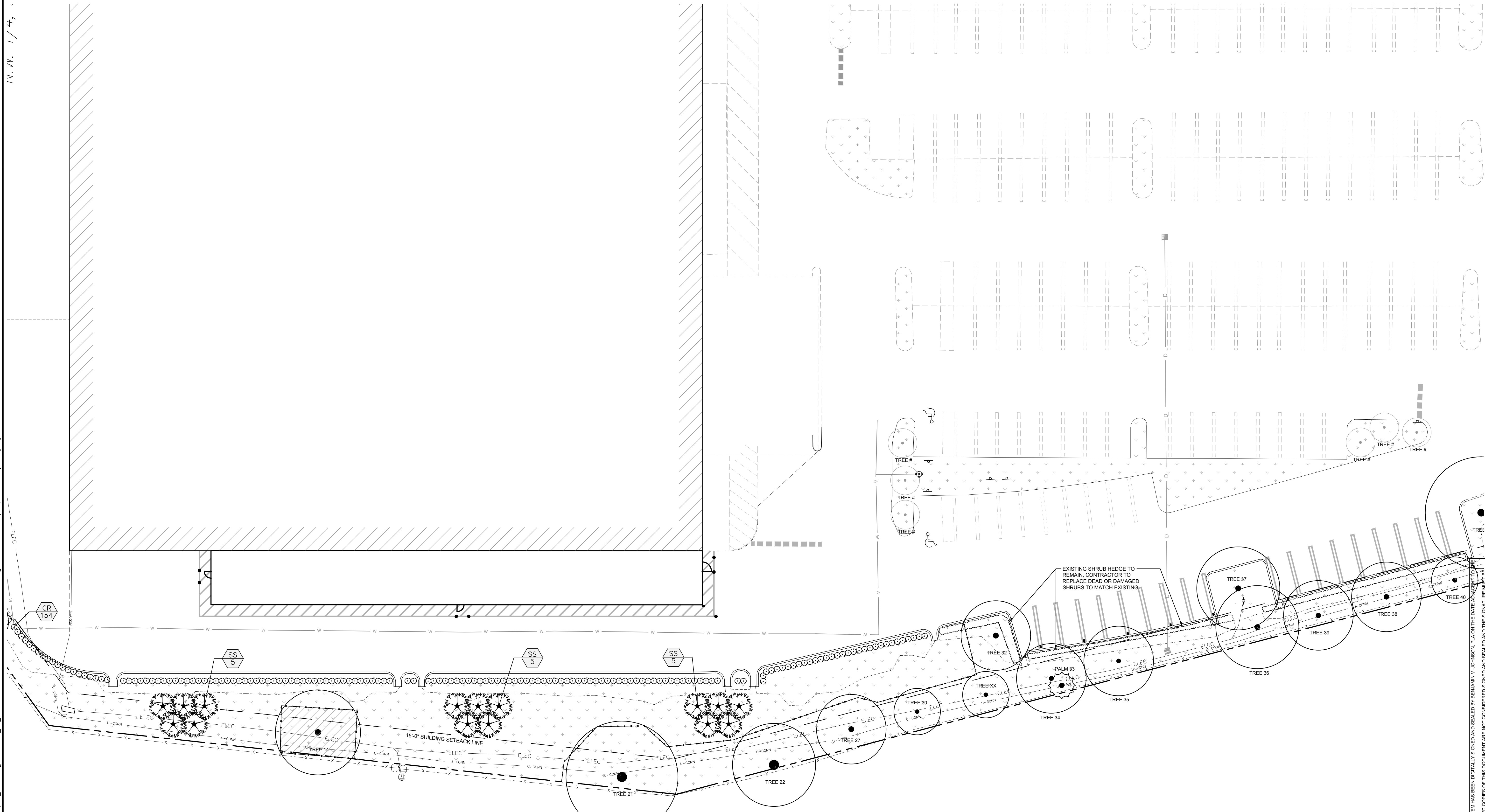
N.T.S.

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DRAWN BY	AK
DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283
TITLE	SITE DETAILS
SHEET NUMBER	C-600

Drawing name: \\kimley-horn.com\FL_VRB11\VRB_LDE\Home Depot\TRC Program\0283_FL_FT Pierce\CAD\Plan\Sheets\TRC SITE PLAN LA.dwg SITE PLAN May 01, 2025 3:17pm by: Kyle Durham

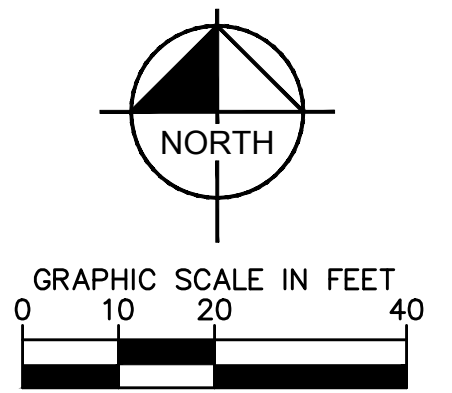


TREE DISPOSITION GRAPHIC LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	TREE TO BE REMOVED		PALM TO BE REMOVED
	TREE TO REMAIN		PALM TO REMAIN
	TREE PROTECTION FENCE		

PLANT SCHEDULE

SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME
MITIGATION CREDIT TREES				
	SS	15	CABBAGE PALMETTO	SABAL PALMETTO
SHRUBS				
	CR	154	RED TIP COCO PLUM	CHRYSOBALANUS ICACO 'RED TIP'



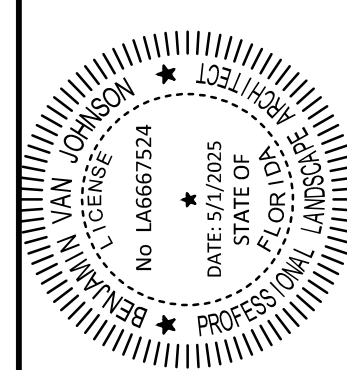
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#: 0283
 5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947

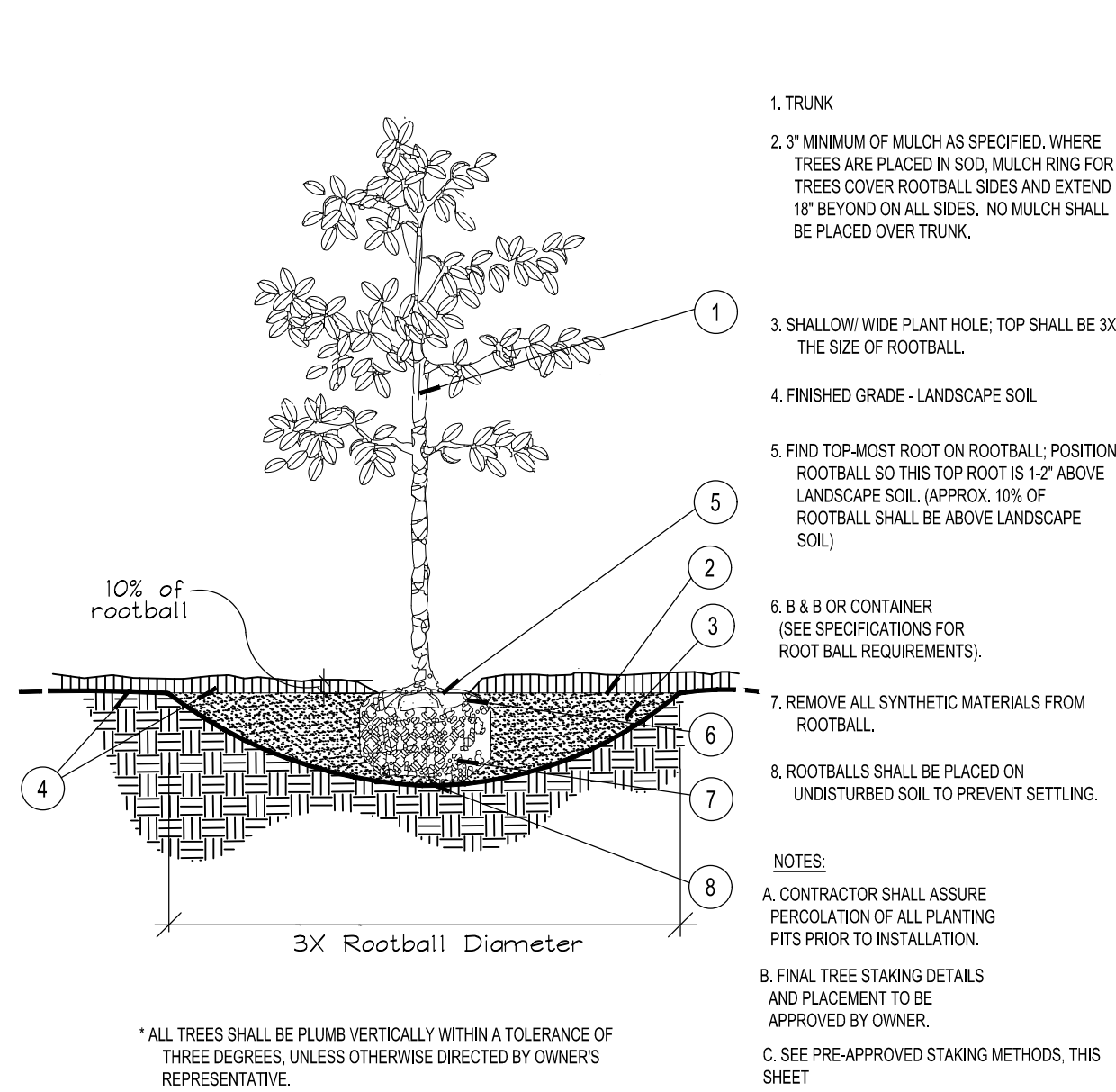


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DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283

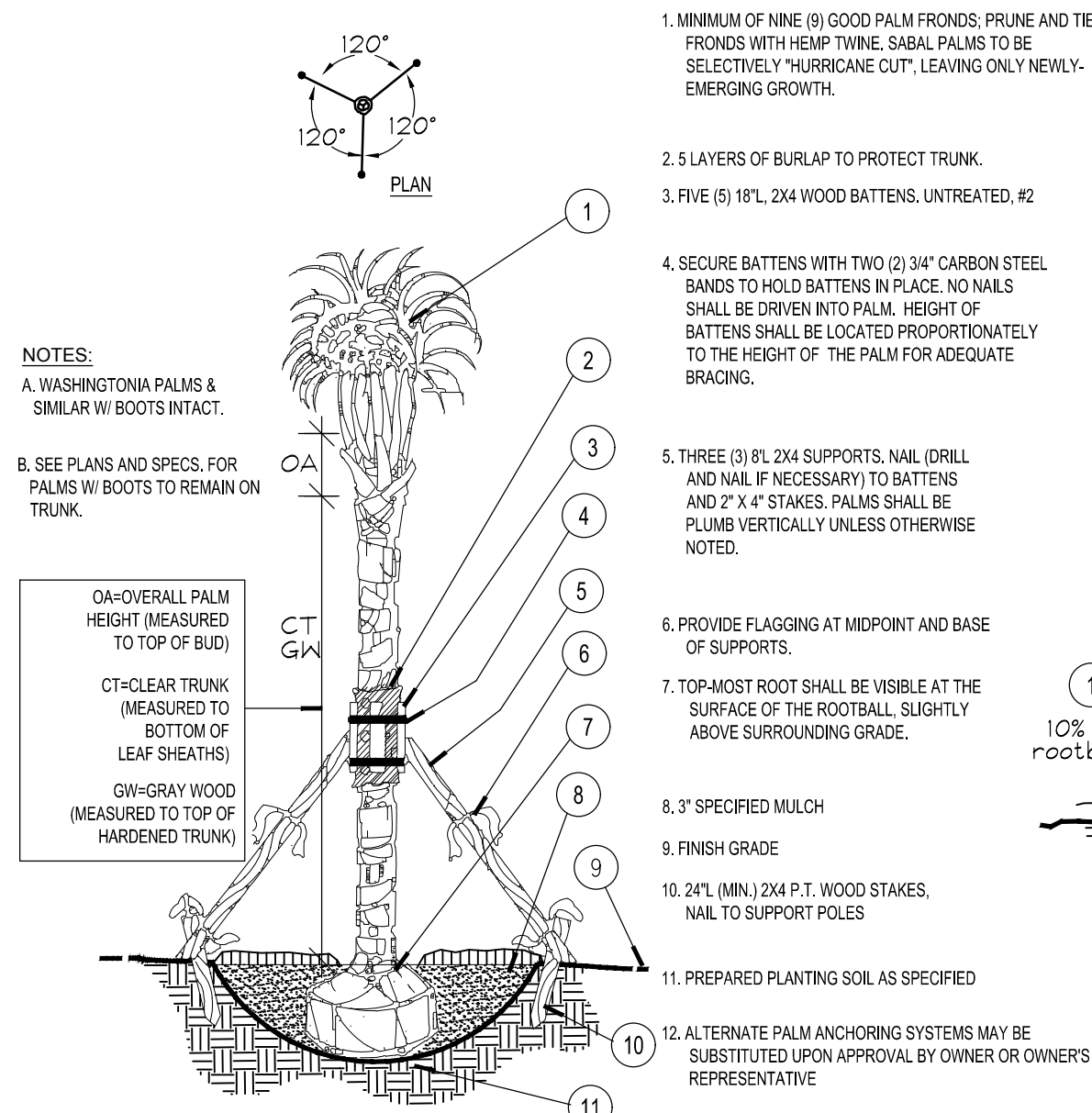
TITLE
LANDSCAPE PLAN
 SHEET NUMBER
L-100

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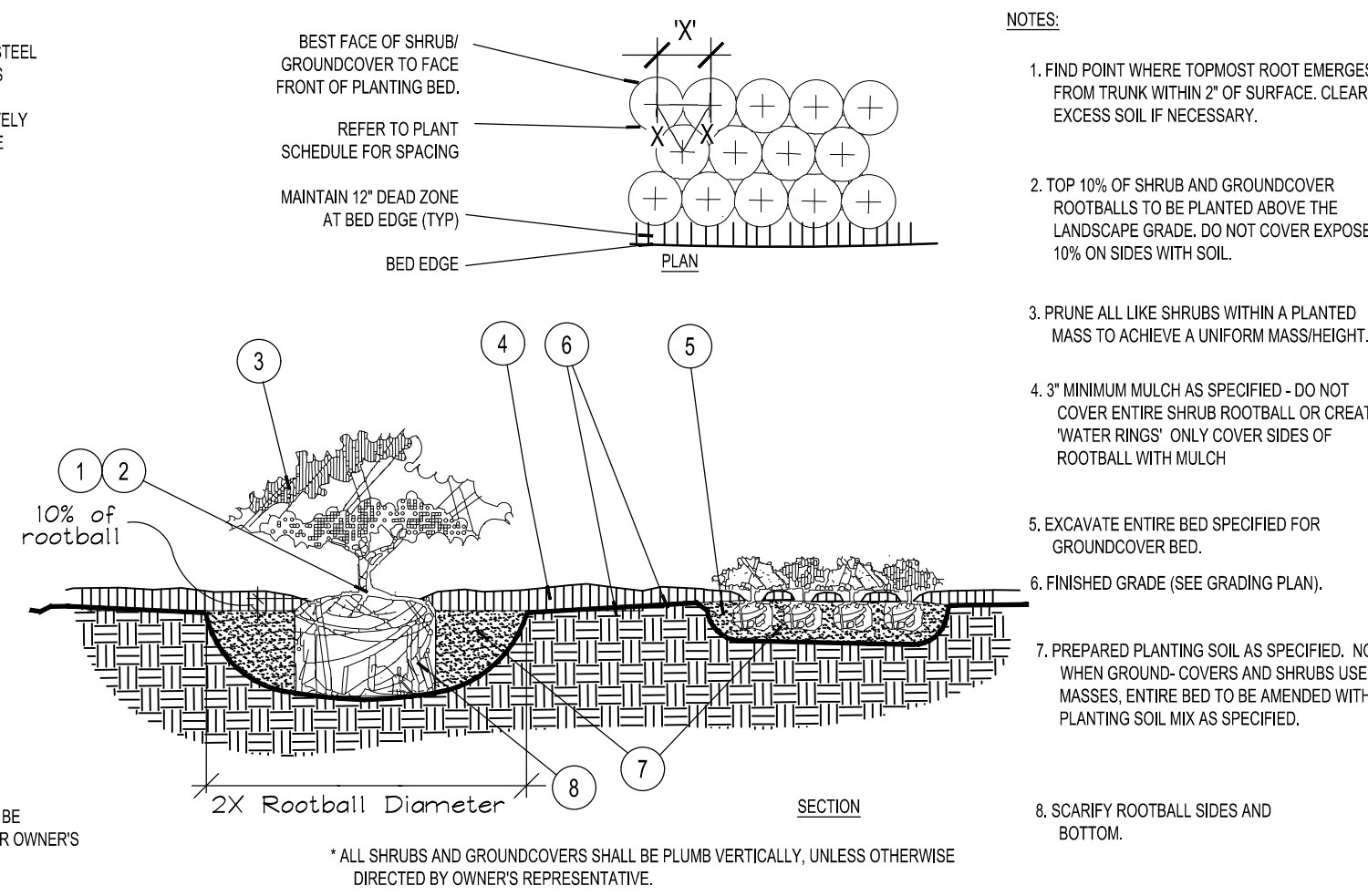
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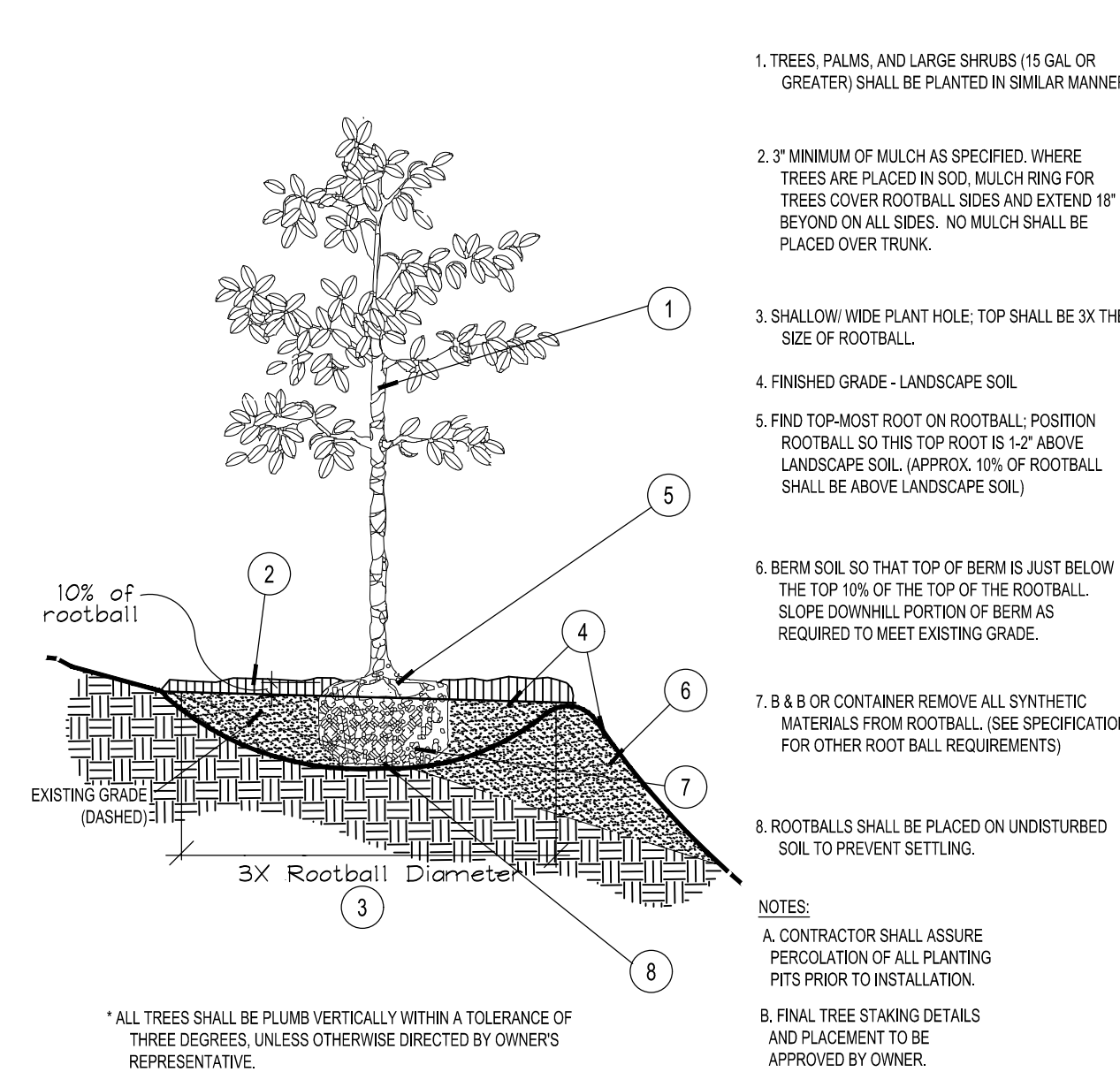
A Tree Planting
SECTION NTS



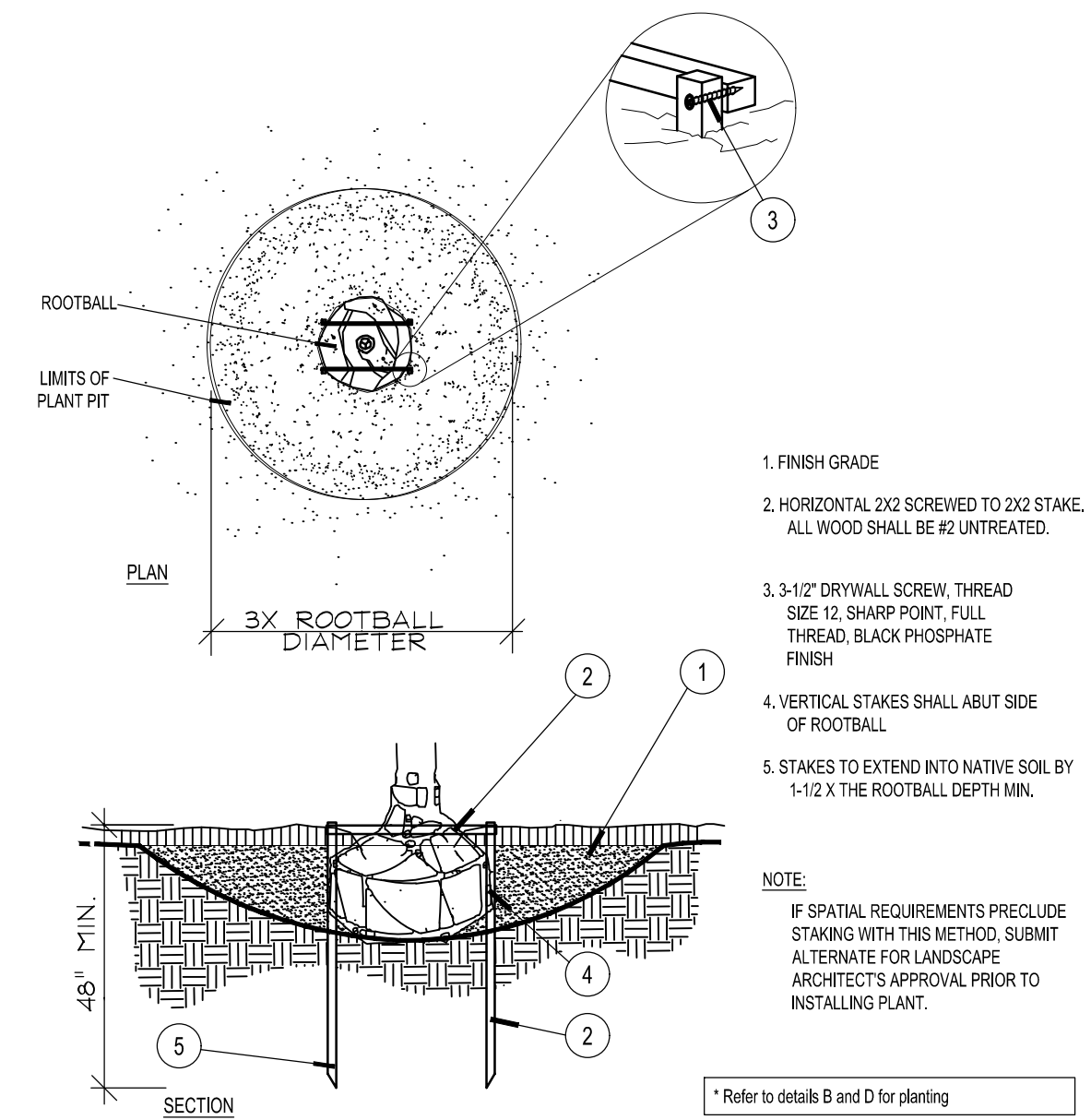
B Palm Planting and Staking
SECTION NTS



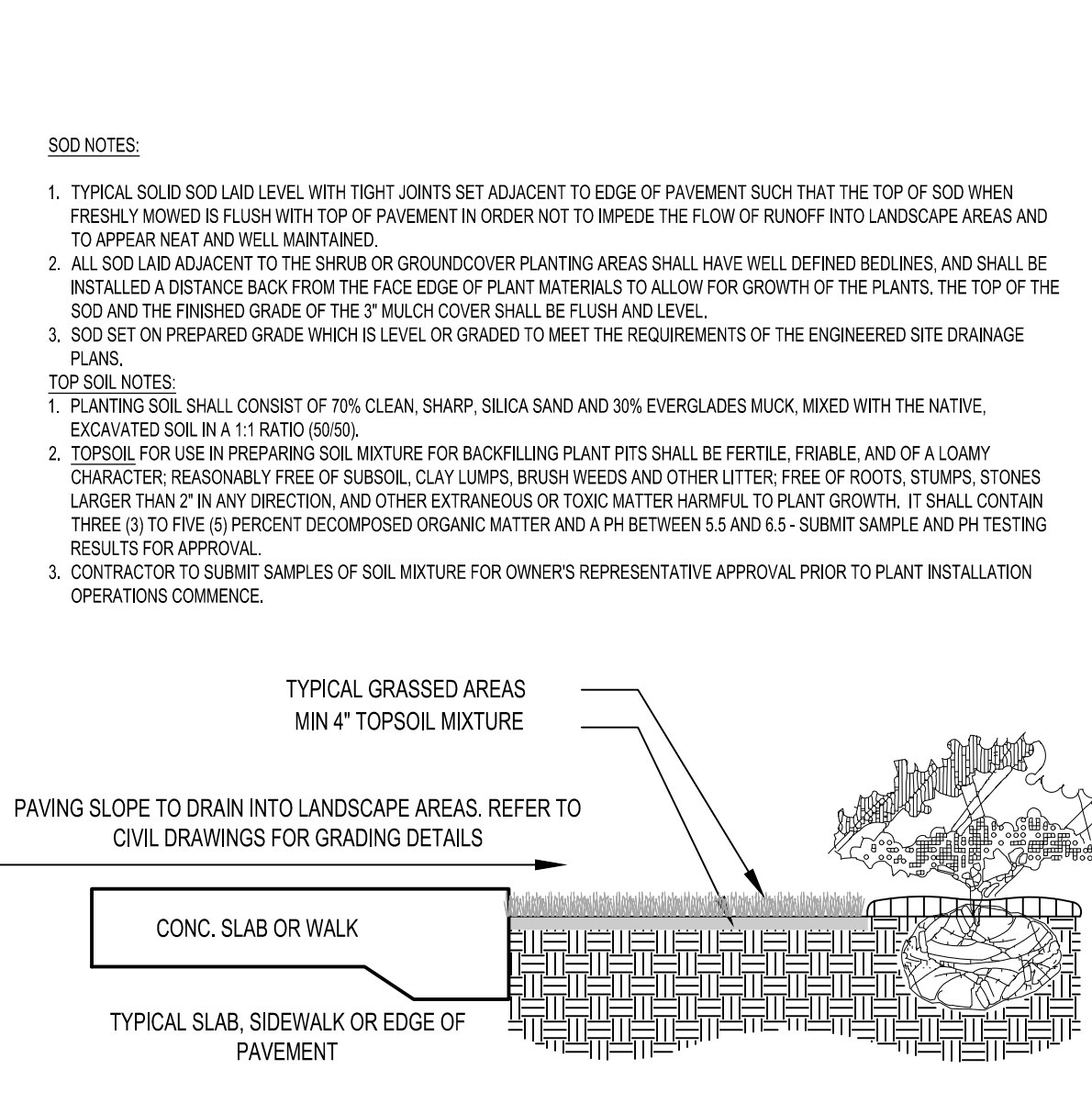
C Shrub / Groundcover Planting
PLAN/SECTION NTS



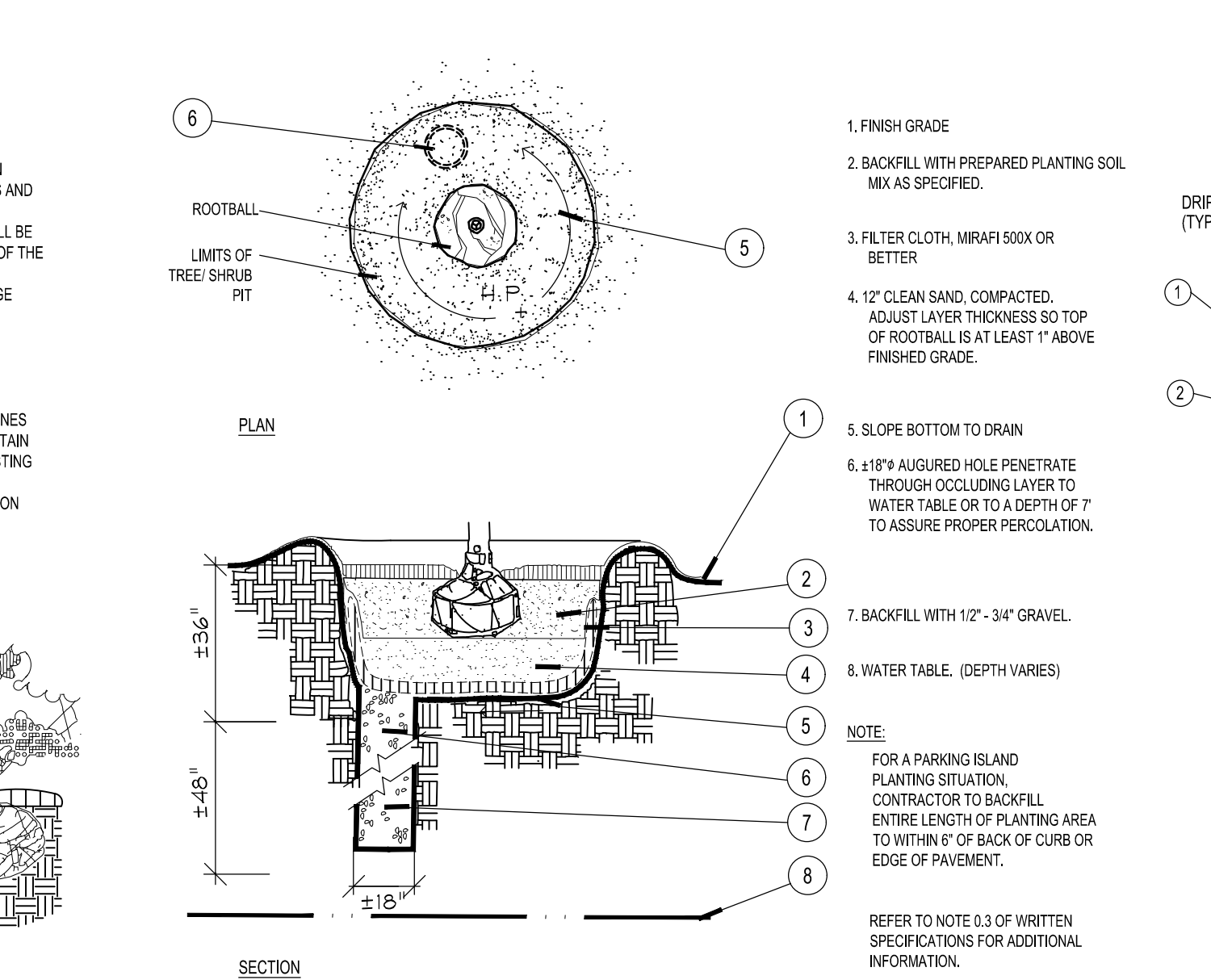
D Planting on a Slope
SECTION NTS



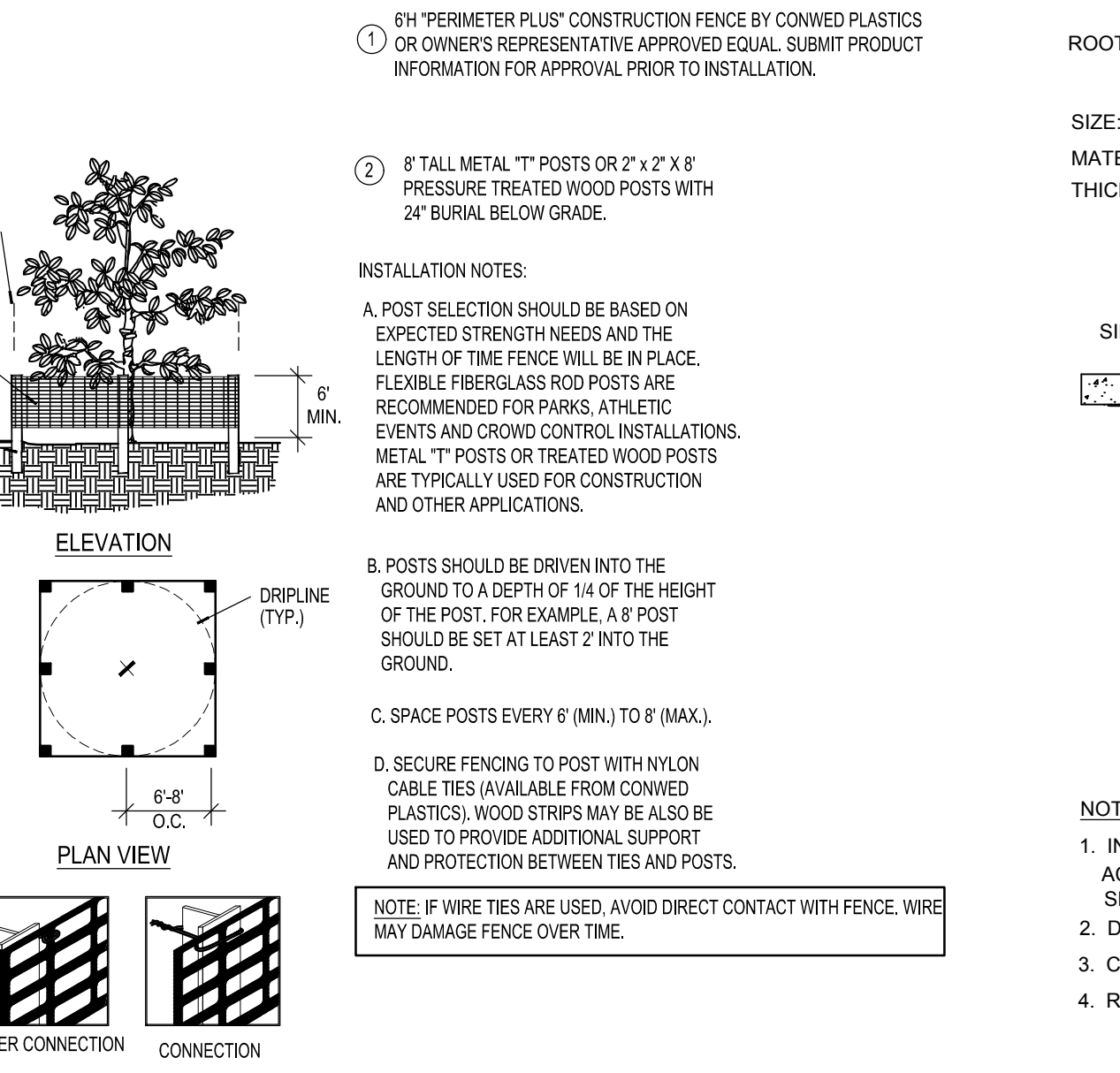
E Staking - up to 65 gal. or B&B to 3-1/2\"/>



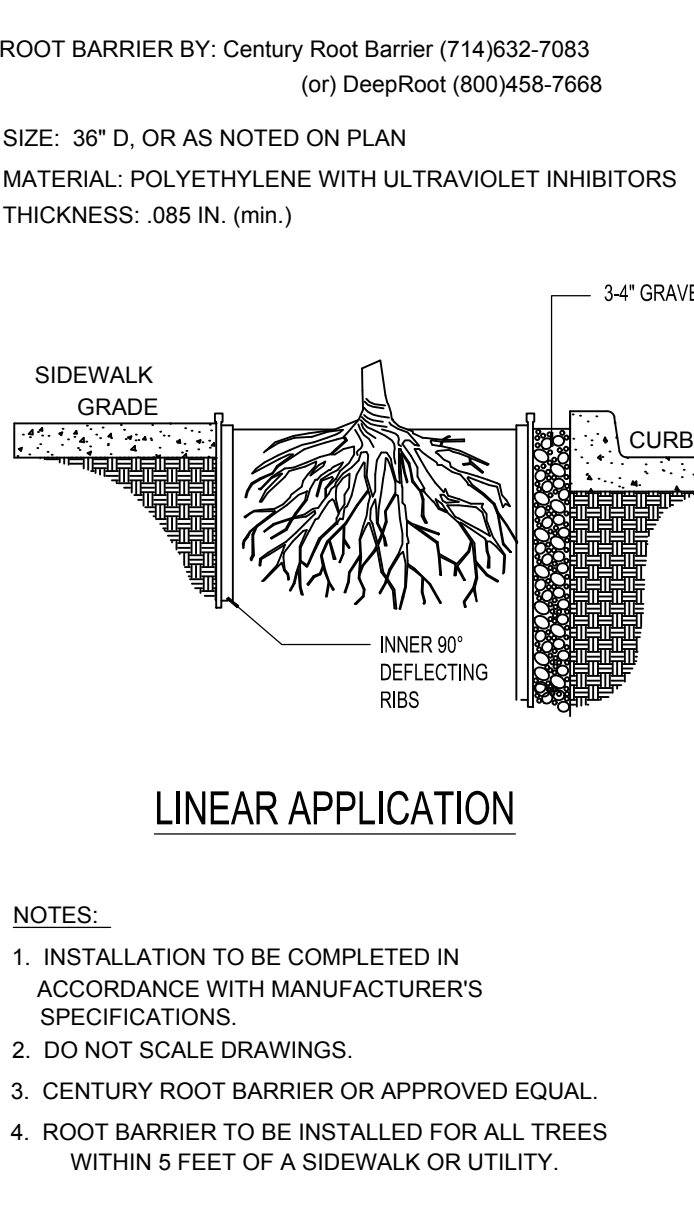
F SOD
SECTION NTS



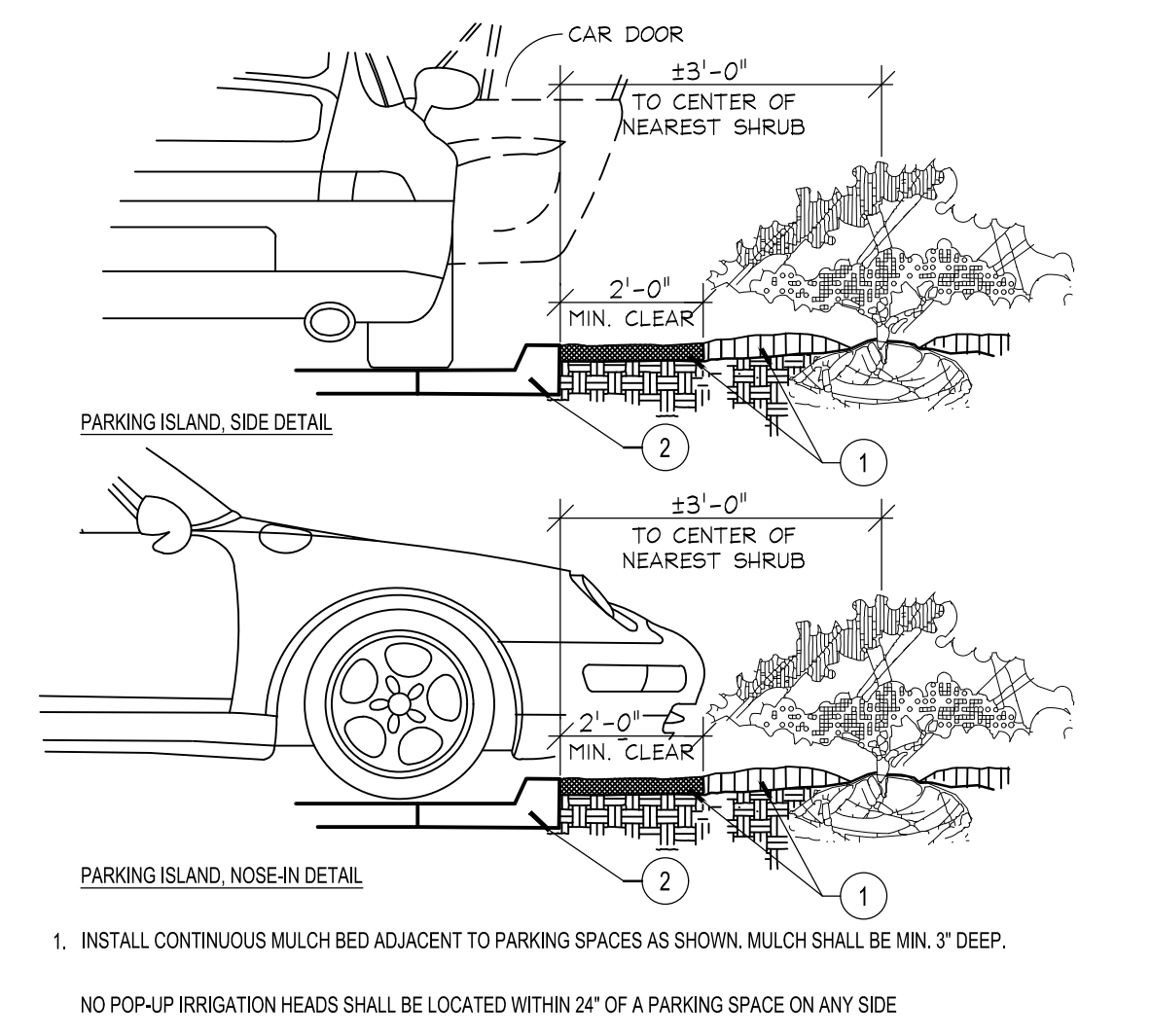
G Poor Drainage Condition
PLAN/SECTION NTS



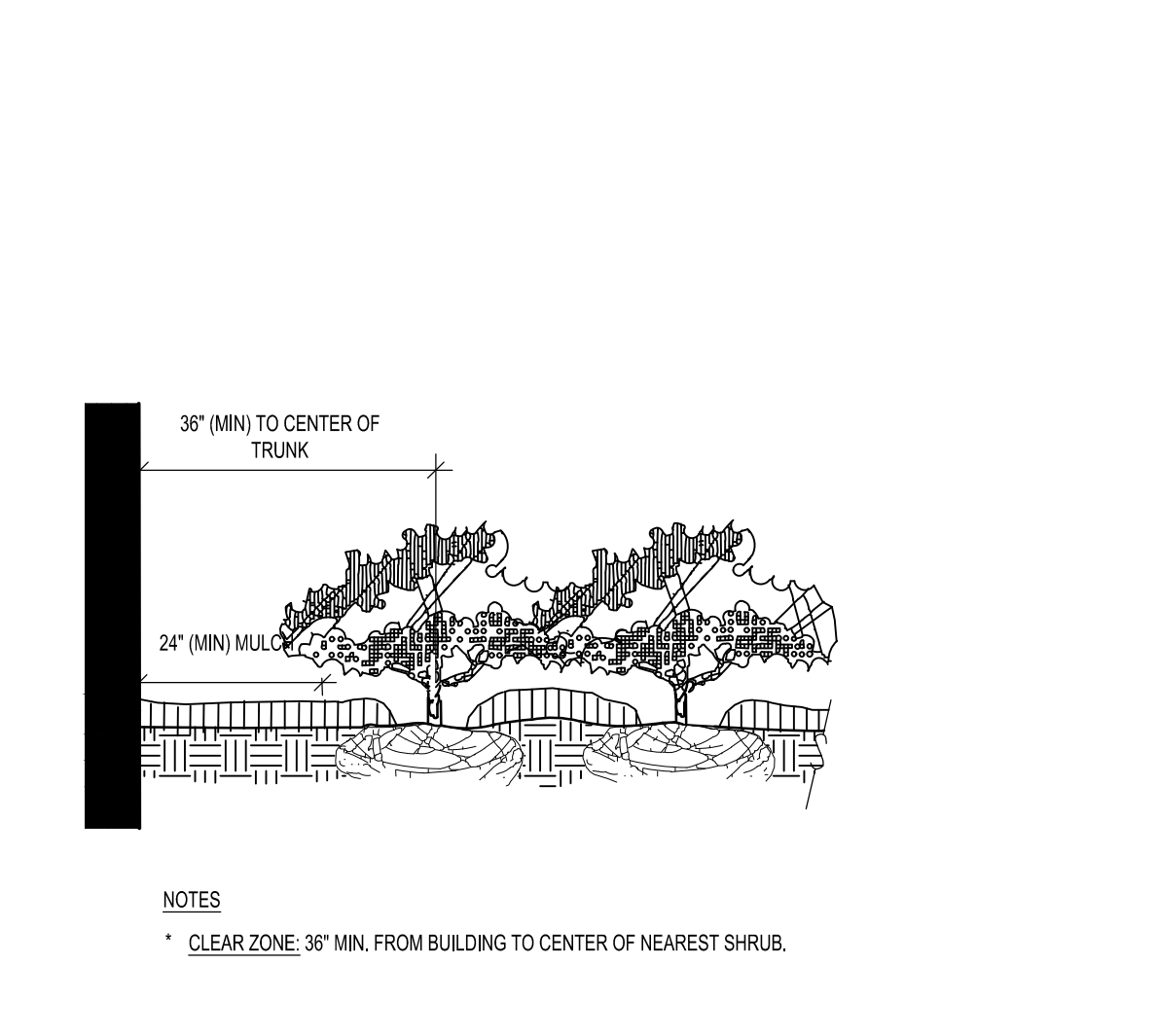
H Tree/Shrub Protector
Barrier Detail NTS



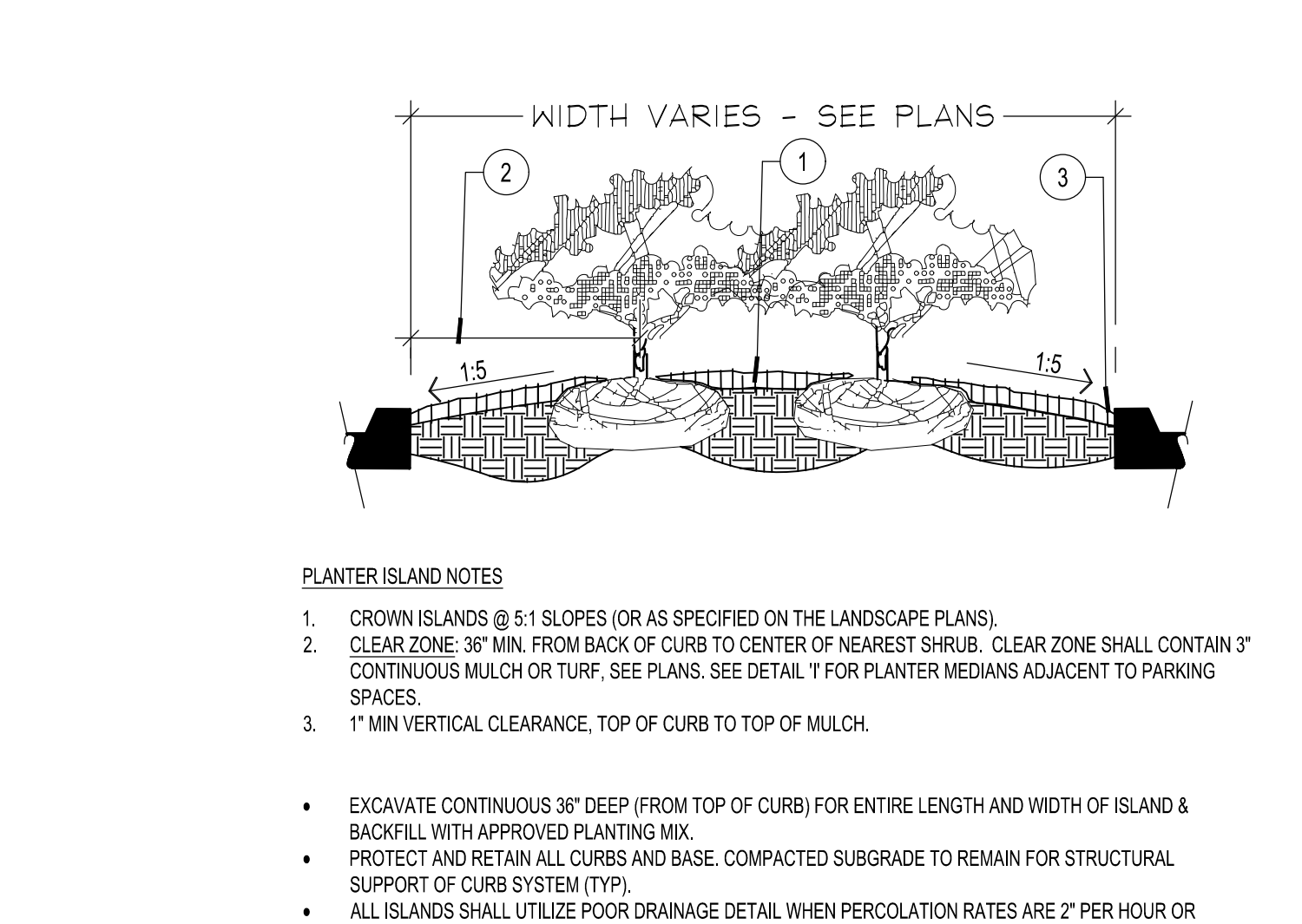
I Root Barrier
Barrier Detail NTS



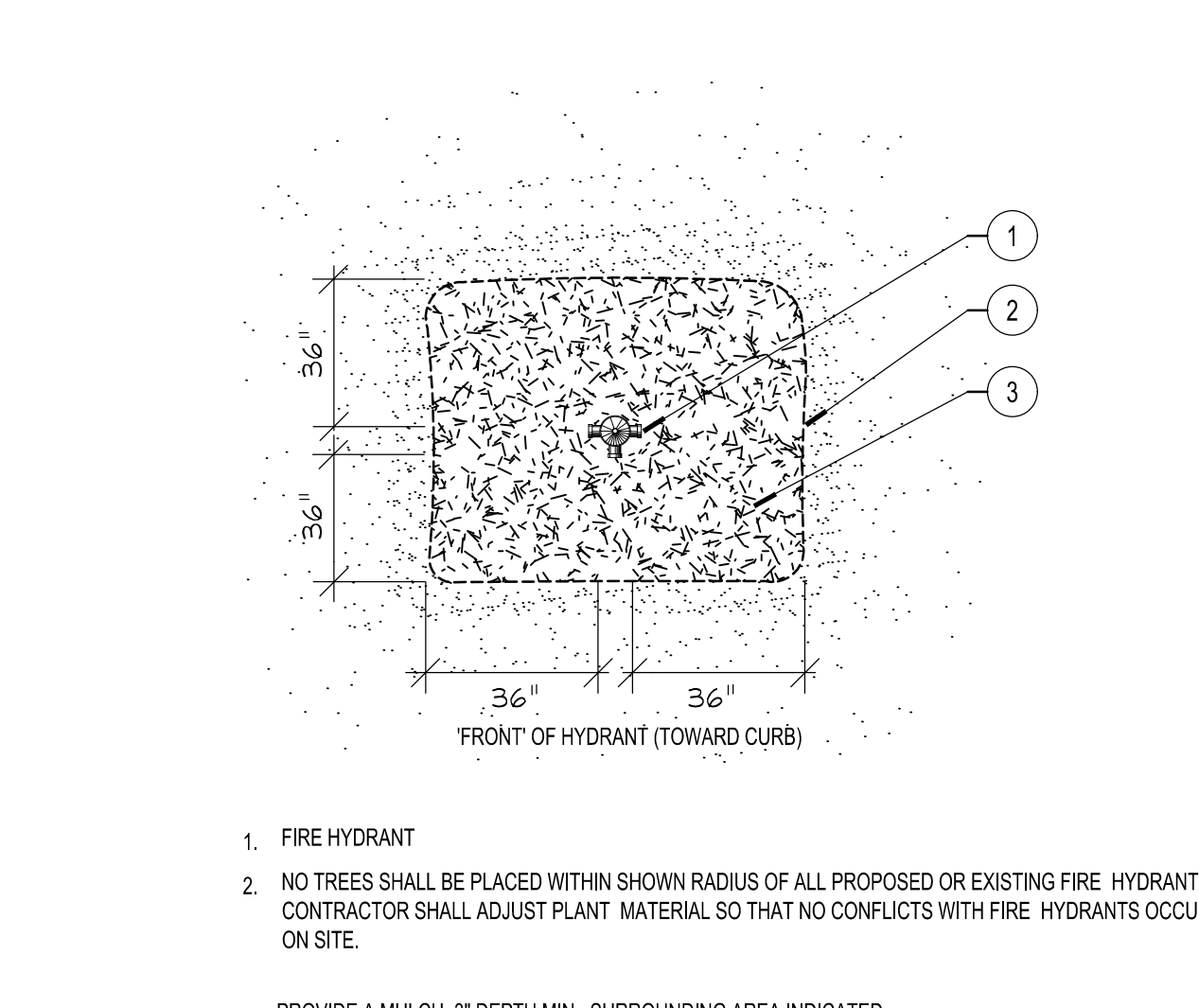
J Parking Space/Curb Planting
SECTION NTS



K Plantings Adjacent to Buildings
SECTION NTS

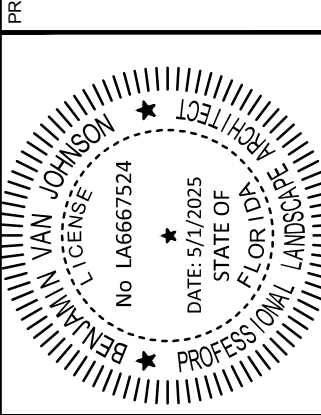


L Planted Parking Lot Islands / Medians
SECTION NTS



M Fire Hydrant Clear Zone
PLAN NTS

NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY



DRAWN BY	AK
DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283

GENERAL LANDSCAPE SPECIFICATIONS AND NOTES

A. SCOPE OF WORK

1. THE WORK CONSISTS OF FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS, AS INCLUDED IN THE PLANT LIST, AND AS HEREIN SPECIFIED.

2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER, AT NO COST TO THE OWNER.

C. PROTECTION OF EXISTING PLANT MATERIALS OUTSIDE LIMIT OF WORK

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED WHERE HEAT WILL DAMAGE ANY PLANT. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF ONE HUNDRED DOLLARS (\$100) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED UNLIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.

D. MATERIALS

1. GENERAL

MATERIALS LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL. UPON SUBMITTALS APPROVAL DELIVERY OF MATERIALS MAY COMMENCE.

Table with columns: MATERIAL, SUBMITTAL, PRODUCT DATA, TEST RESULTS. Rows include MULCH, TOPSOIL MIX, PLANTS, FERTILIZER, INNOCULANT, HERBICIDE.

2. PLANT MATERIALS

A. PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO STANDARDIZED PLANT NAMES, 1942 EDITION, ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS, LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.

B. MEASUREMENTS: THE HEIGHT AND/OR WIDTH OF TREES SHALL BE MEASURED FROM THE GROUND OR ACROSS THE NORMAL SPREAD OF BRANCHES WITH THE PLANTS IN THEIR NORMAL POSITION. THE CALIPER MEASUREMENT SHALL NOT INCLUDE THE IMMEDIATE TERMINAL GROWTH. PLANTS LARGER IN SIZE THAN THOSE SPECIFIED IN THE PLANT LIST MAY BE USED IF APPROVED BY THE OWNER.

C. INSPECTION: PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED BY THE OWNER. FOR QUALITY, SIZE, AND VARIETY; SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES.

E. SOIL MIXTURE (PLANTING MEDIUM, PLANTING MIX, MIX)

- 1. SOIL MIXTURE SHALL CONSIST OF 70% COARSE SAND, 30% FLORIDA PEAT AS DESCRIBED BELOW.
2. SOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING SHALL BE FERTILE, FRABLE, AND REASONABLY FREE OF SUBSOIL CLAY LUMPS, BRUSH WEED AND OTHER LITTER, FREE OF ROOTS, STUMPS, STONE LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEIOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH.
3. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE ORTONA MINED SAND.
4. CONTRACTOR SHALL SUBMIT SAMPLES OF SOIL MIXTURE FOR LANDSCAPE ARCHITECT REVIEW UNDER FORMAL SUBMITTAL AND SUBSEQUENTLY TO OWNERS REPRESENTATIVE THEREAFTER FOR APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.
5. FLORIDA MUCK / FLORIDA MUCKY PEAT MAY BE PROVIDED AS A SUBSTITUTE FOR THE 30% FLORIDA PEAT.
6. CONTRACTOR SHALL PROVIDE PH TEST RESULTS FOR ALL MIX COMPONENTS AND FINAL MIX.
7. CONTRACTOR SHALL PROVIDE PENETROMETER ON-SITE AT ALL TIMES FOR COMPACTION INSPECTION AT THE DISCRETION OF THE LANDSCAPE ARCHITECT.
8. PENETROMETER CRITERIA / SPECIFICATIONS SHALL RANGE FROM APPROX. 75 PSI TO LESS THAN 300 PSI OR AS DETERMINED BY THE LANDSCAPE ARCHITECT.
9. FINAL MIX SHALL BE TESTED TO HAVE A SATURATED WEIGHT OF NO MORE THAN 85 POUNDS PER CUBIC FOOT WHEN COMPACTED TO 85% STANDARD PROCTOR. FERTILIZER PRODUCT DATA AND RATE SCHEDULE SHALL BE SUBMITTED CONCURRENTLY WITH THE SOIL SUBMITTAL FOR EVALUATION BY THE LANDSCAPE ARCHITECT.
10. SOIL SHALL BE SUPPLIED BY ATLAS PEAT & SOIL, INC. 9621 STATE ROAD, BOYNTON BEACH, FLORIDA 33472 PHONE: 561-734-7300.

F. WATER

WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.. IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

*WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

G. FERTILIZER

CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITES PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DERIVED.

*FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

H. ROCK MULCH

ROCK MULCH MATERIAL SHALL BE TWO (2) TO THREE (3) INCHES DIAMETER CHATTAHOOCHEE ROCK (OR APPROVED EQUAL) AT A MINIMUM DEPTH OF THREE (3) INCHES IN ALL LANDSCAPE SHRUB AND GROUND COVER AREAS. THE ROCK MULCH SHALL CONFORM TO THE LANDSCAPE BED LINES ESTABLISHED BY ADJACENT SOD AREAS, HARDCAPE AREAS, AND CURBS. CLEAR MULCH FROM EACH PLANTS' CROWN (BASE).

I. DIGGING AND HANDLING

- 1. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSPORT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILT-PRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.
2. BALLED AND BURLAPPED PLANTS (B&B) SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS BALLED AND BURLAPPED OR CONTAINER GROWN SHALL NOT BE HANDLED BY STEMS.
3. PLANTS MARKED "BR" IN THE PLANT LIST SHALL BE DUG WITH BARE ROOTS, COMPLYING WITH FLORIDA GRADES AND STANDARDS FOR NURSERY PLANTS, CURRENT EDITION. CARE SHALL BE EXERCISED THAT THE ROOTS DO NOT DRY OUT DURING TRANSPORTATION AND PRIOR TO PLANTING.
4. PROTECTION OF PALMS (IF APPLICABLE): ONLY A MINIMUM OF FRONDS SHALL BE REMOVED FROM THE CROWN OF THE PALM TREES TO FACILITATE MOVING AND HANDLING. CLEAR TRUNK (CT) SHALL BE AS SPECIFIED AFTER THE MINIMUM OF FRONDS HAVE BEEN REMOVED. ALL PALMS SHALL BE BRACED PER PALM PLANTING DETAIL.
5. EXCAVATION OF TREE PITS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.

J. CONTAINER GROWN STOCK

- 1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION, FLORIDA #1 OR BETTER.
2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.
3. PLANT ROOTS BOUND IN CONTAINERS ARE NOT ACCEPTABLE.
4. SUBSTITUTION OF NON-CONTAINER GROWN MATERIAL FOR MATERIAL EXPLICITLY SPECIFIED TO BE CONTAINER GROWN WILL NOT BE PERMITTED WITHOUT WRITTEN APPROVAL IS OBTAINED FROM THE OWNER OR OWNERS REPRESENTATIVE.

K. COLLECTED STOCK

WHEN THE USE OF COLLECTED STOCK IS PERMITTED AS INDICATED BY THE OWNER OR OWNER'S REPRESENTATIVE, THE MINIMUM SIZES OF ROOTBALLS SHALL BE EQUAL TO THAT SPECIFIED FOR THE NEXT LARGER SIZE OF NURSERY GROWN STOCK OF THE SAME VARIETY.

L. NATIVE STOCK

PLANTS COLLECTED FROM WILD OR NATIVE STANDS SHALL BE CONSIDERED NURSERY GROWN WHEN THEY HAVE BEEN SUCCESSFULLY RE-ESTABLISHED IN A NURSERY ROW AND GROWN UNDER REGULAR NURSERY CULTURAL PRACTICES FOR A MINIMUM OF TWO (2) GROWING SEASONS AND HAVE ATTAINED ADEQUATE ROOT AND TOP GROWTH TO INDICATE FULL RECOVERY FROM TRANSPLANTING INTO THE NURSERY ROW.

M. MATERIALS LIST

QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION PRIOR TO BIDDING OR INSTALLATION. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.

N. FINE GRADING

- 1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN ROUGH GRADED BY OTHERS. BERMING AS SHOWN ON THE DRAWINGS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, UNLESS OTHERWISE NOTED.
2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH. THIS CONTRACTOR SHALL FINE GRADE BY HAND AND/OR WITH ALL EQUIPMENT NECESSARY INCLUDING A GRADING TRACTOR WITH FRONT-END LOADER FOR TRANSPORTING SOIL WITHIN THE SITE.
3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEERS PLANS FOR FINAL GRADES.

O. PLANTING PROCEDURES

- 1. CLEANING UP BEFORE COMMENCING WORK: THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER. ALL MORTAR, CEMENT, AND TOXIC MATERIAL SHALL BE REMOVED FROM THE SURFACE OF ALL PLANT BEDS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS BENEATH THE SOIL WHICH WILL IN ANY WAY ADVERSELY AFFECT THE PLANT GROWTH, HE SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.
2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL NATIONAL ONE CALL - 811 - TO LOCATE UTILITIES.

3. SUBGRADE EXCAVATION: CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMESTONE AND LIMESTONE SUB-BASE FROM ALL LANDSCAPE PLANTING AREAS TO A MINIMUM DEPTH OF 3". CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMESTONE OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND ADEQUATE PERCOLATION CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE PLANTING DETAIL THAT ADDRESSES POOR DRAINAGE.

4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS HEREIN SPECIFIED AND REQUIRED. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.

5. GENERAL: COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. CONFORM TO ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ON-SITE SHALL NOT REMAIN UNPLANTED FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES, METHODS CUSTOMARY IN GOOD HORTICULTURAL PRACTICES SHALL BE EXERCISED.

6. THE WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.

7. ALL PLANTING PITS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH THE USA STANDARD FOR NURSERY STOCK 260.1, UNLESS SHOWN OTHERWISE ON THE DRAWINGS, AND BACKFILLED WITH THE PREPARED PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. TEST ALL TREE PITS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER PERCOLATION. IF POOR PERCOLATION EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMAN. PROPER "JETTING IN" SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. "JET STICK" OR EQUAL IS RECOMMENDED.

8. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.

9. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION E OF THESE SPECIFICATIONS.

10. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. PLANTING SOIL MIXTURE SHALL BE BACKFILLED, THOROUGHLY TAMPED AROUND THE BALL AND SETTLED BY WATER (AFTER TAMPING).

11. AMEND PINE AND OAK PLANT PITS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT PITS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

12. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE, ONLY WITH MULCH. ALL BURLAP, ROPE, WIRES, BASKETS, ETC., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.

13. PRUNING: TREES SHALL BE PRUNED, AT THE DIRECTION OF THE OWNER OR OWNER'S REPRESENTATIVE, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY LICENSED ARBORIST, IN ACCORDANCE WITH ANSI A-300.

14. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6". REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" TO ACHIEVE SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.

15. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.

16. MULCHING: PROVIDE A THREE INCH (MINIMUM) LAYER OF SPECIFIED MULCH OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE PIT PLANTED UNDER THIS CONTRACT.

17. HERBICIDE WEED CONTROL: ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S PRECAUTIONS AND SPECIFICATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED, PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)

P. LAWN SODDING

- 1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.
2. LAWN BED PREPARATION: ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.
3. SOIL PREPARATION: PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.
4. SODDING
A. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
B. THE SOD SHALL BE CERTIFIED TO MEET FLORIDA STATE PLANT BOARD SPECIFICATIONS, ABSOLUTELY TRUE TO VARIETAL TYPE, AND FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASE OF ANY KIND.
C. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDCAPE ELEMENTS, PAVED AND PLANTED AREAS, ADJACENT TO BUILDINGS. A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED - REFER TO DETAILS. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.

5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.

6. LAWN MAINTENANCE:

A. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"x12") UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK (INCLUDING REGRADEING IF NECESSARY).

B. CONTRACTOR RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.

Q. CLEANUP

UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM HIS WORK. ALL PAVED AREAS SHALL BE BROOM-CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.

R. PLANT MATERIAL MAINTENANCE

ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. MAINTENANCE AFTER THE CERTIFICATION OF ACCEPTABILITY SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS IN THIS SECTION. CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE TO COVER LANDSCAPE AND IRRIGATION MAINTENANCE FOR A PERIOD OF 90 CALENDAR DAYS COMMENCING AFTER ACCEPTANCE.

S. MAINTENANCE (ALTERNATE BID ITEM)

CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE FOR MAINTENANCE FOLLOWING THE INITIAL 90-DAY MAINTENANCE PERIOD ON A COST-PER-MONTH BASIS.

T. FINAL INSPECTION AND ACCEPTANCE OF WORK

FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.

U. WARRANTY

- 1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE.
2. REPLACEMENT: ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED UNDER "PLANTING", AT NO ADDITIONAL COST TO THE OWNER.
3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE (AND IRRIGATION) MAINTENANCE, THE CONTRACTOR IS ENCOURAGED TO VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER, AND SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH. IT IS SUGGESTED SUCH SITE VISITS SHALL BE CONDUCTED A MINIMUM OF ONCE PER MONTH FOR A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF ACCEPTANCE.



THE HOME DEPOT USA, INC. 2465 PACES FERRY ROAD, ATLANTA, GA 30339 PHONE: 770.394.2420



Table with columns: No., ISSUANCE AND REVISION DESCRIPTIONS, DATE, BY.

FL - FT PIERCE STORE #: 0283 5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947

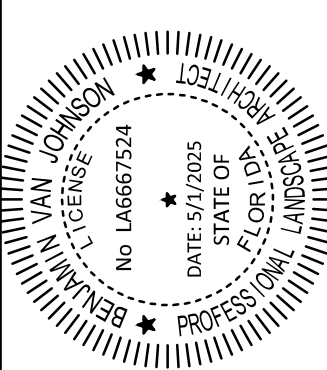
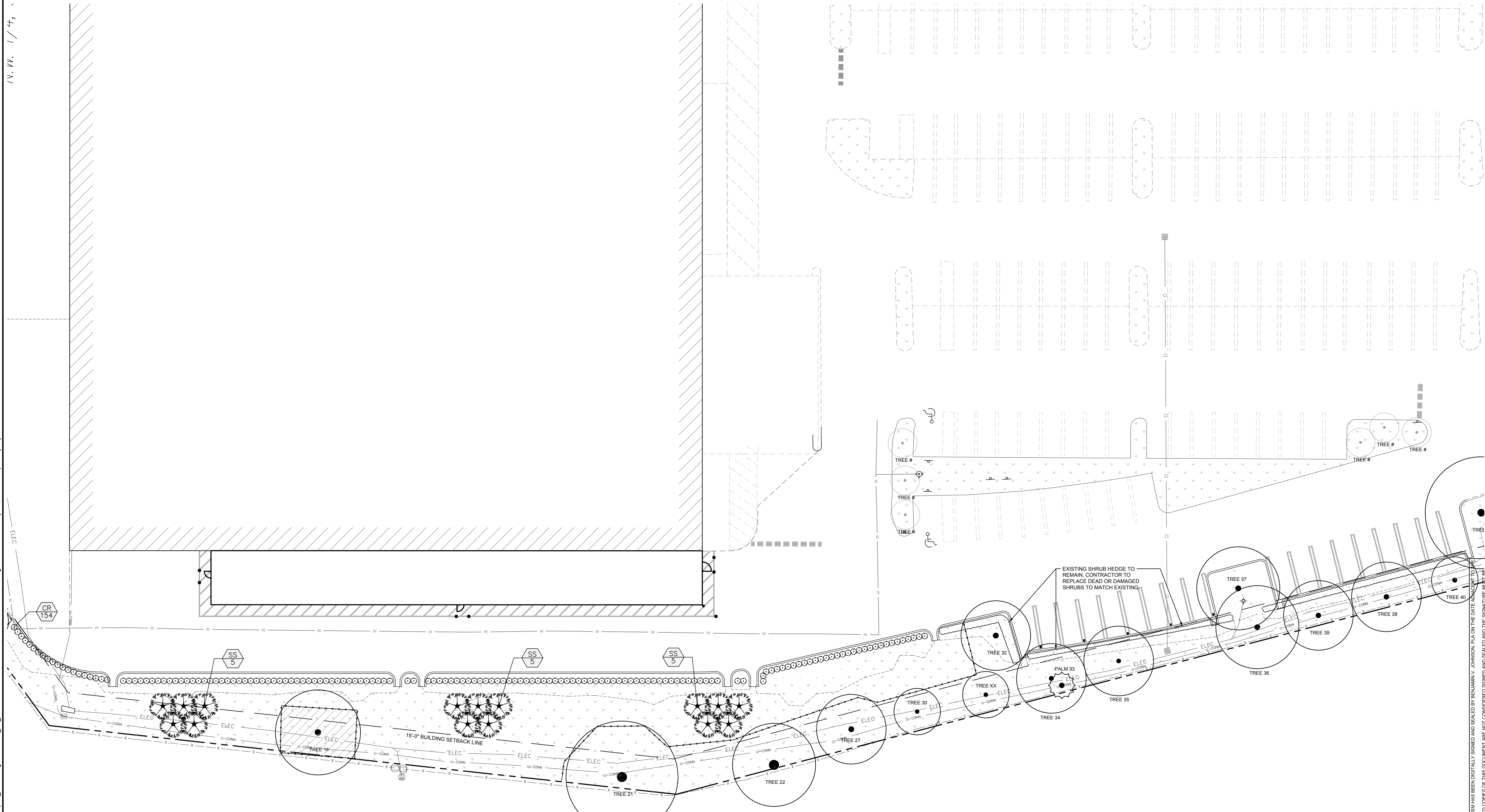


Table with columns: DRAWN BY, DESIGNED BY, REVIEWED BY, DATE, PROJECT NO.

TITLE LANDSCAPE NOTES & SPECIFICATIONS SHEET NUMBER L-151

Drawing name: \\kimley-horn.com\FL_VRB11\VRB_LDE\Home Depot\TRC Program\0283_FL_FT Pierce\CAD\Plan\Sheets\TRC SITE PLAN LA.dwg SITE PLAN May 01, 2025 3:17pm by: Kyle Durham

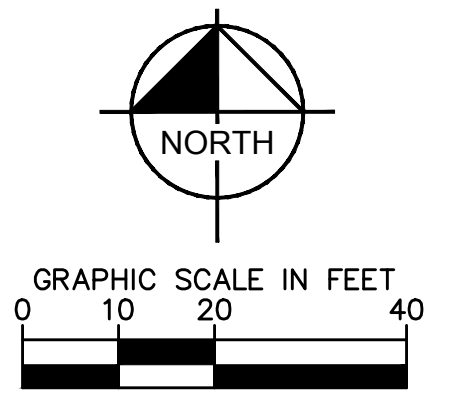


TREE DISPOSITION GRAPHIC LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	TREE TO BE REMOVED		PALM TO BE REMOVED
	TREE TO REMAIN		PALM TO REMAIN
	TREE PROTECTION FENCE		

PLANT SCHEDULE

SYMBOL	CODE	QTY	COMMON NAME	BOTANICAL NAME
MITIGATION CREDIT TREES				
	SS	15	CABBAGE PALMETTO	SABAL PALMETTO
SHRUBS				
	CR	154	RED TIP COCO PLUM	CHRYSOBALANUS ICACO 'RED TIP'



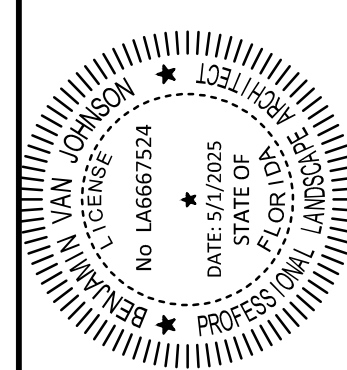
CALL 48 HOURS BEFORE YOU DIG
IT'S THE LAW! DIAL 811
Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

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NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

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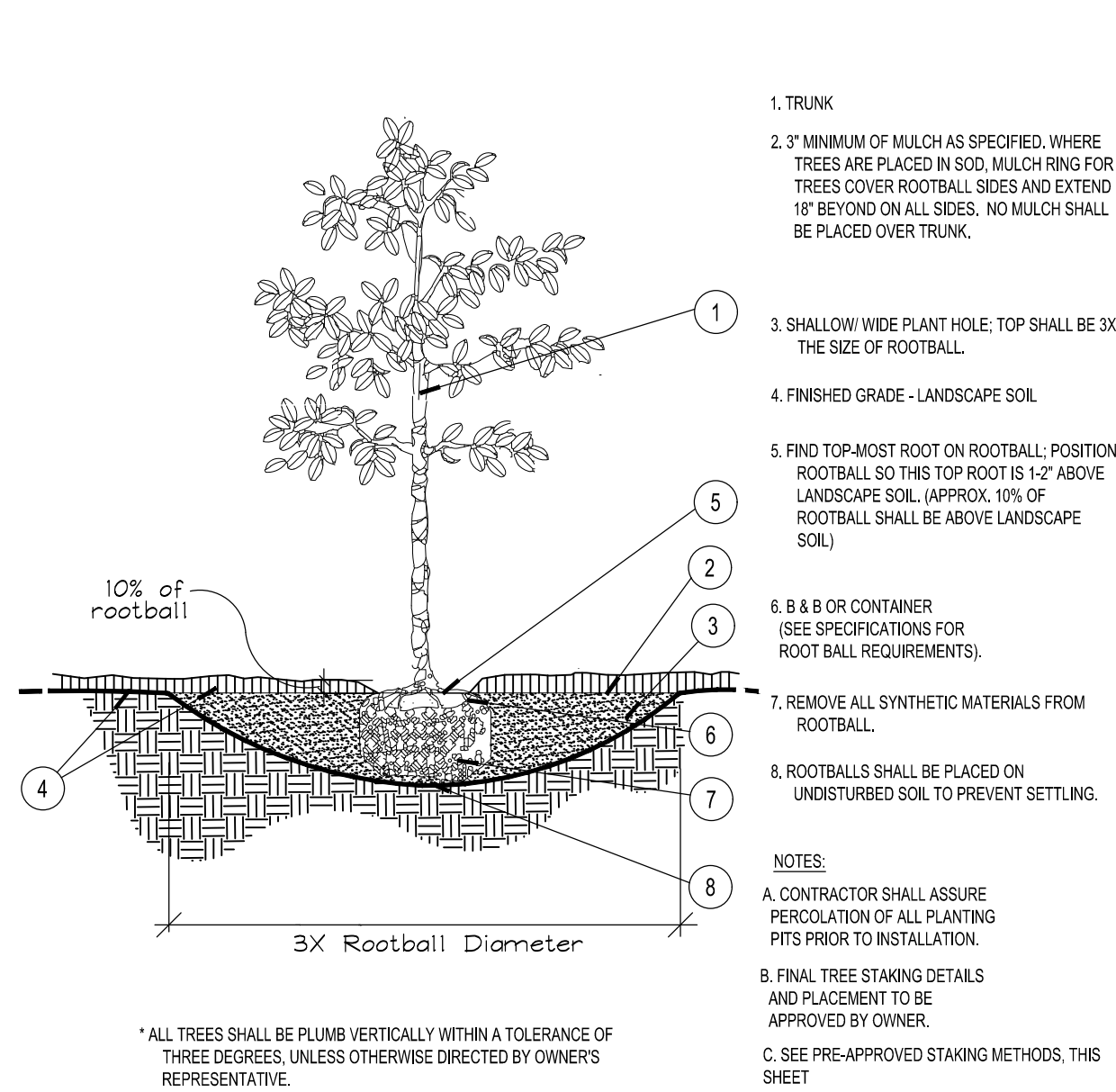


DRAWN BY	AK
DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283

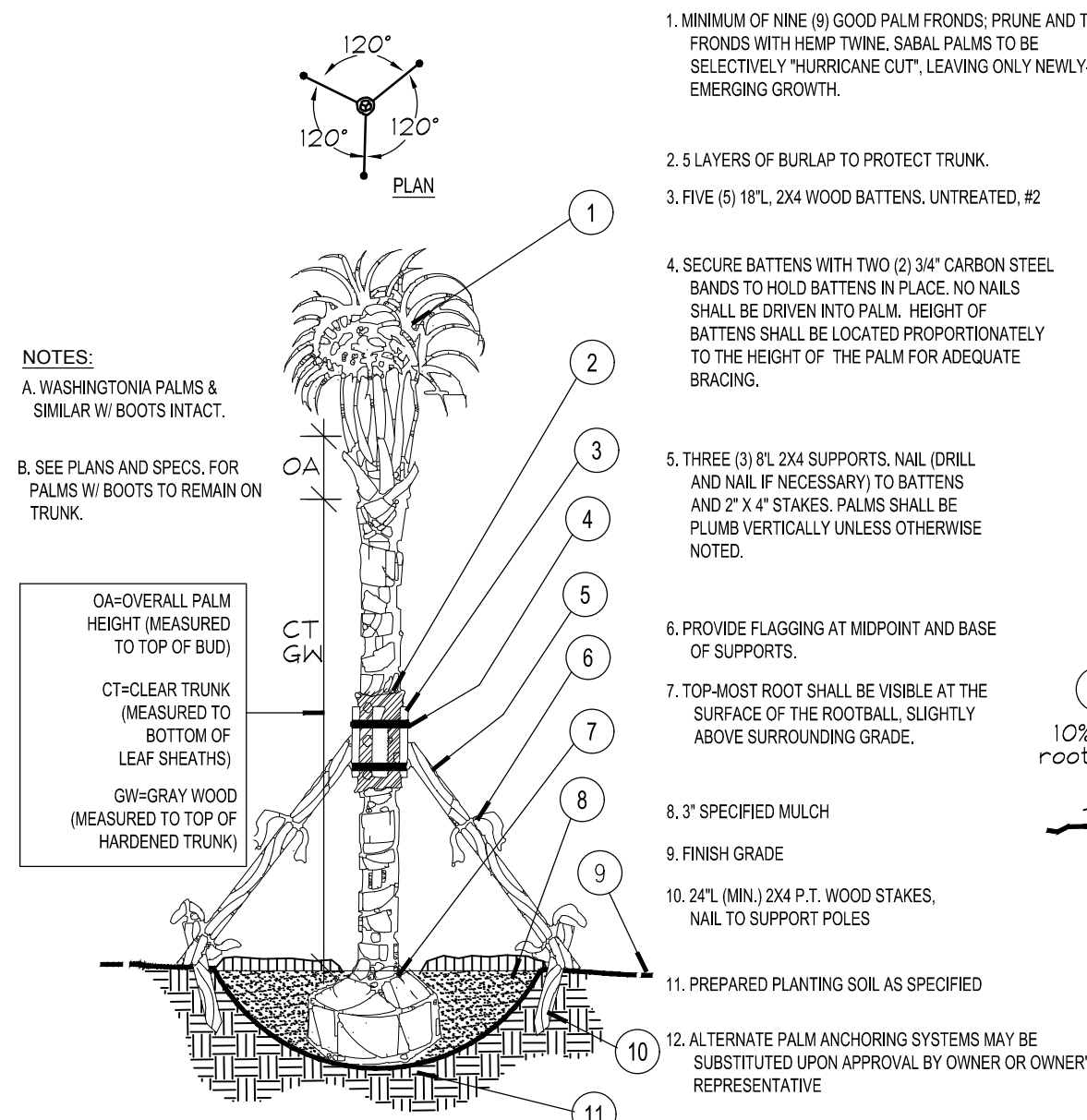
TITLE
LANDSCAPE PLAN
SHEET NUMBER
L-100

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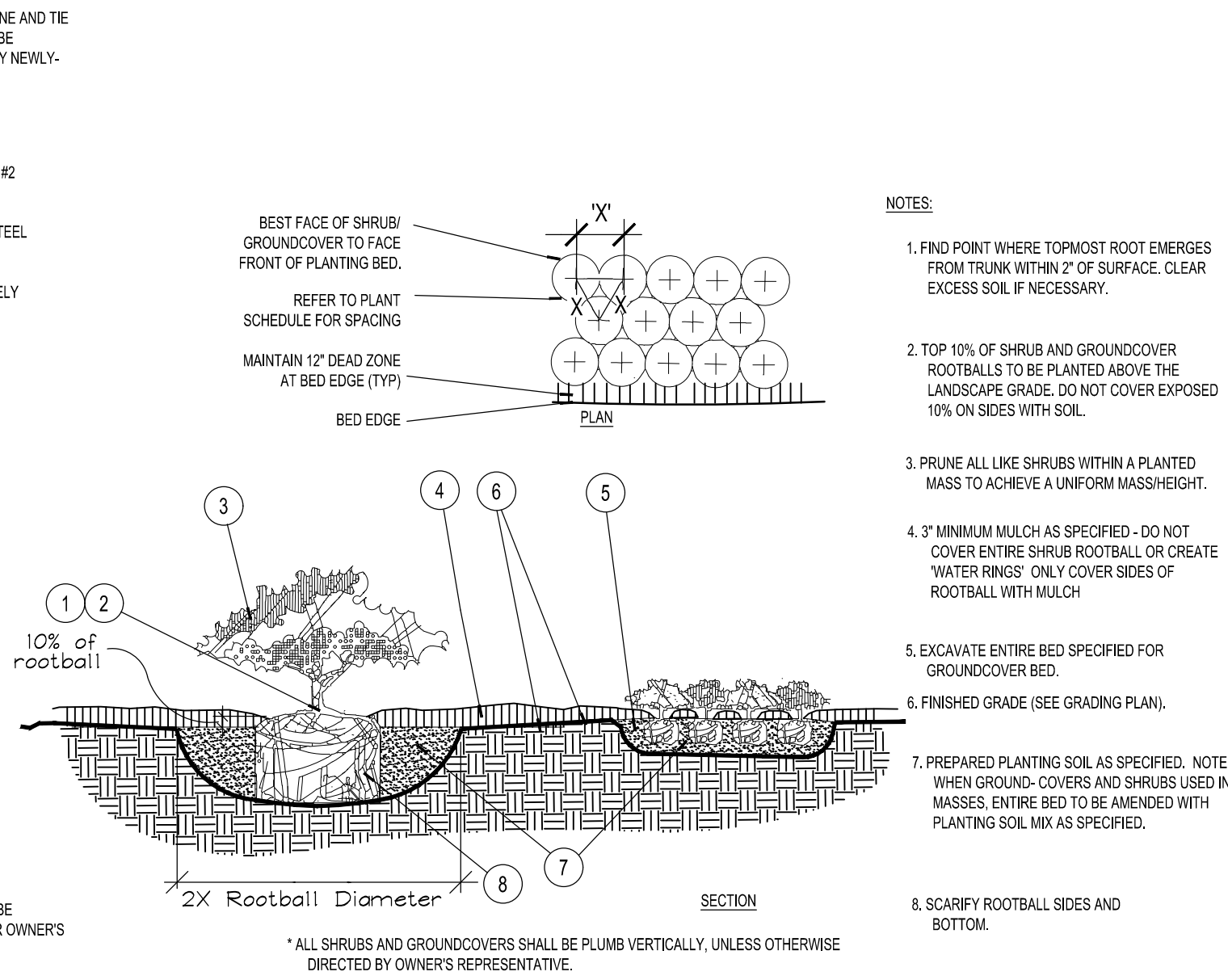
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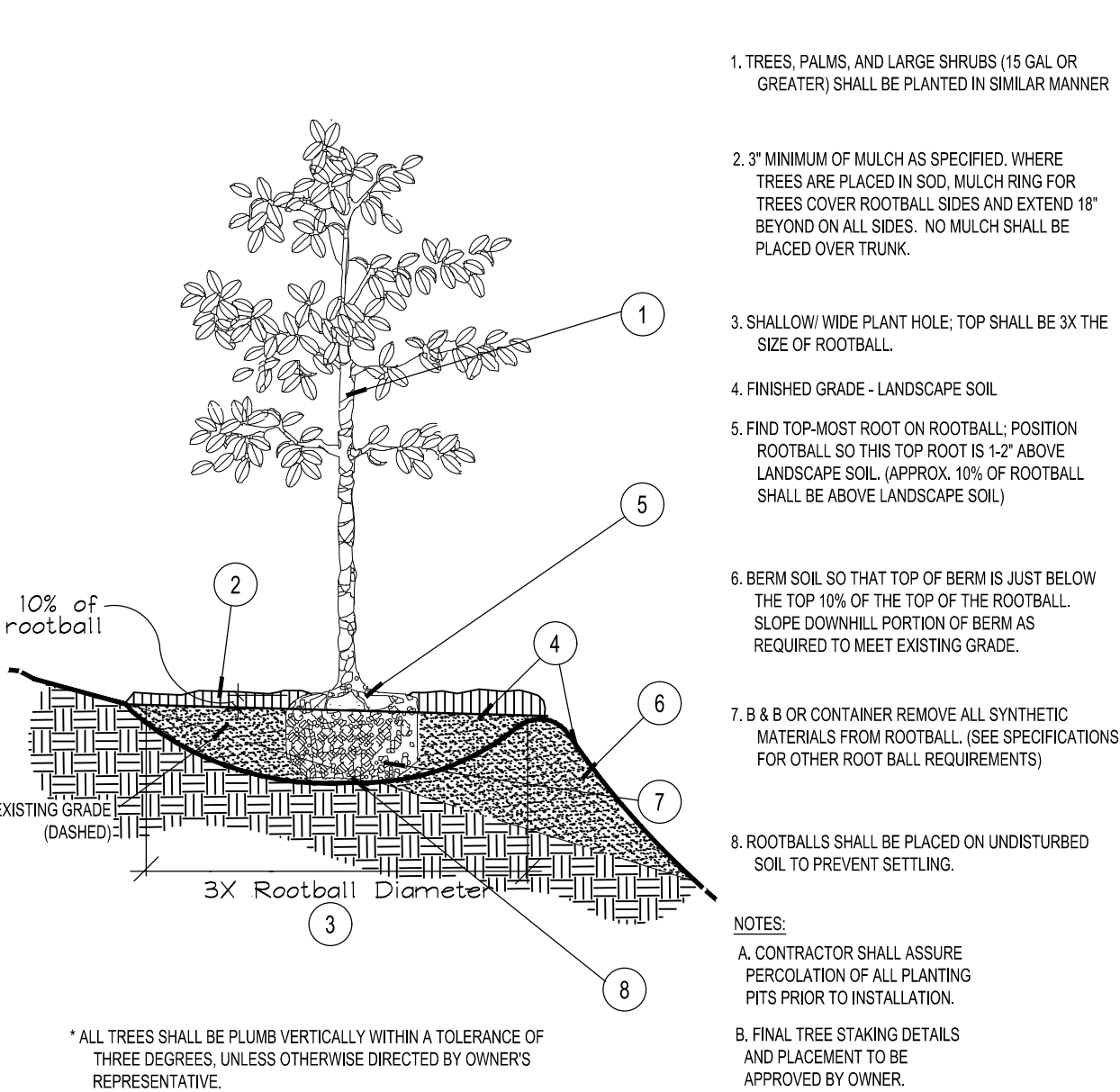
A Tree Planting
SECTION NTS



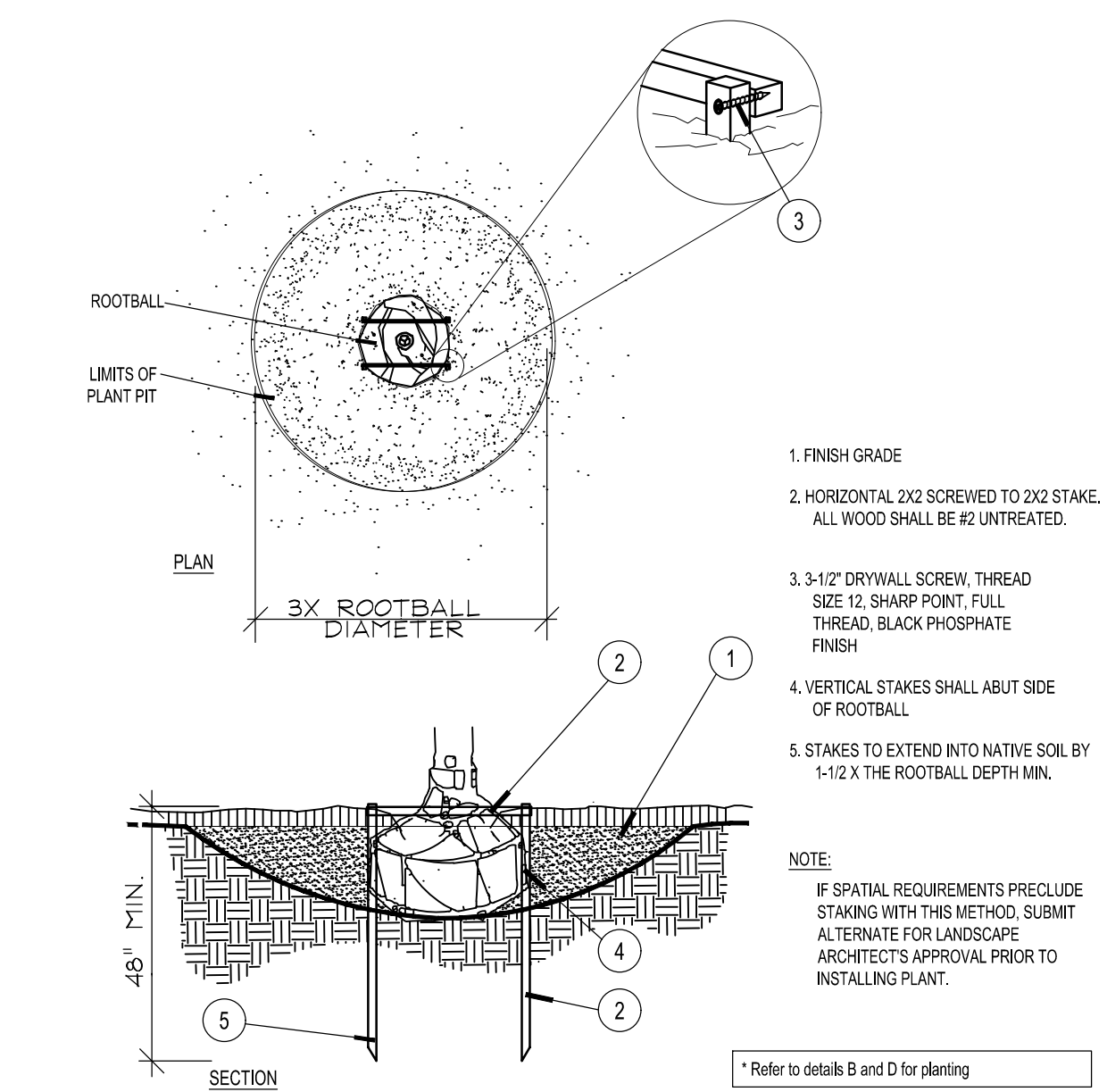
B Palm Planting and Staking
SECTION NTS



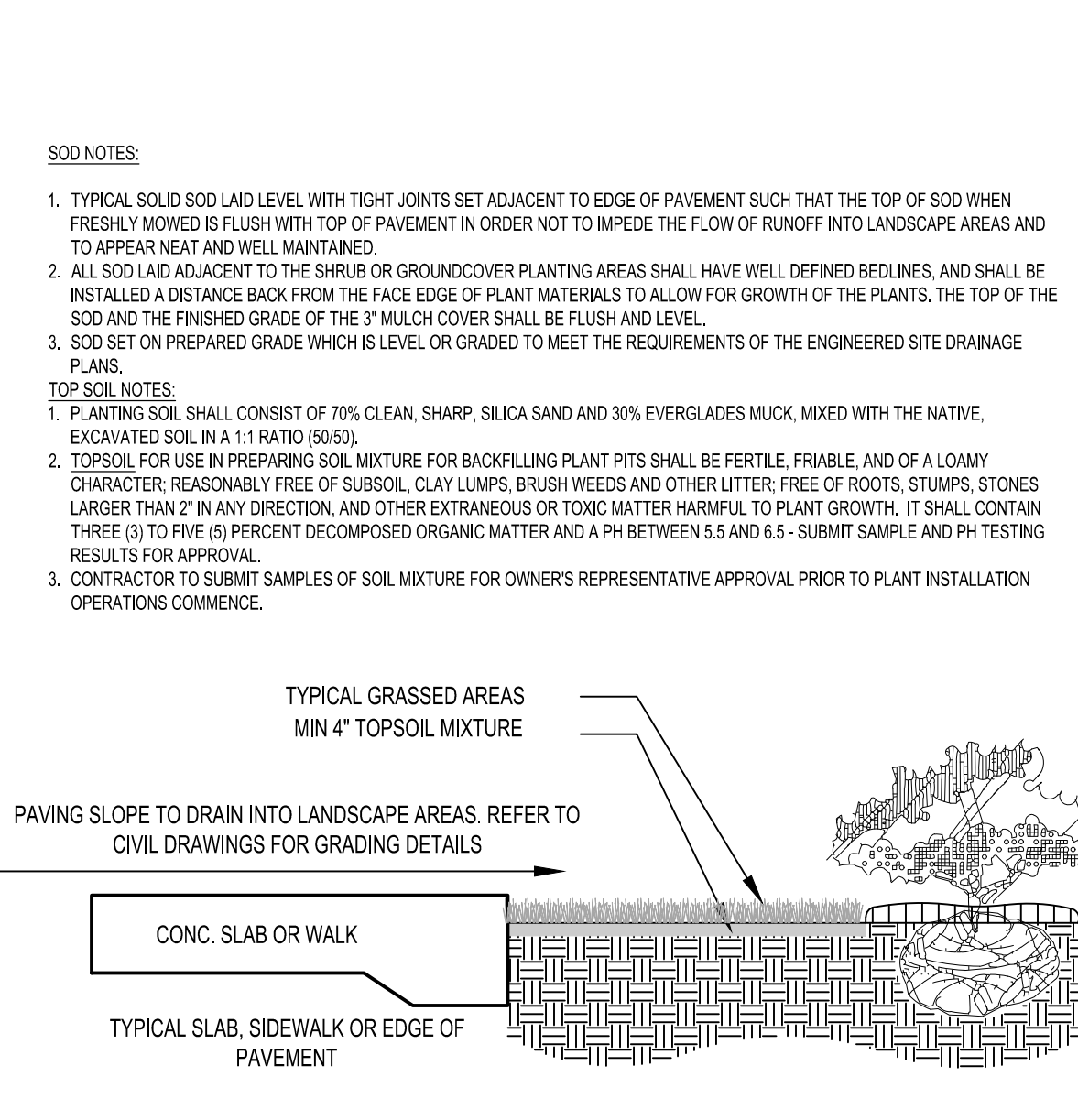
C Shrub / Groundcover Planting
PLAN/SECTION NTS



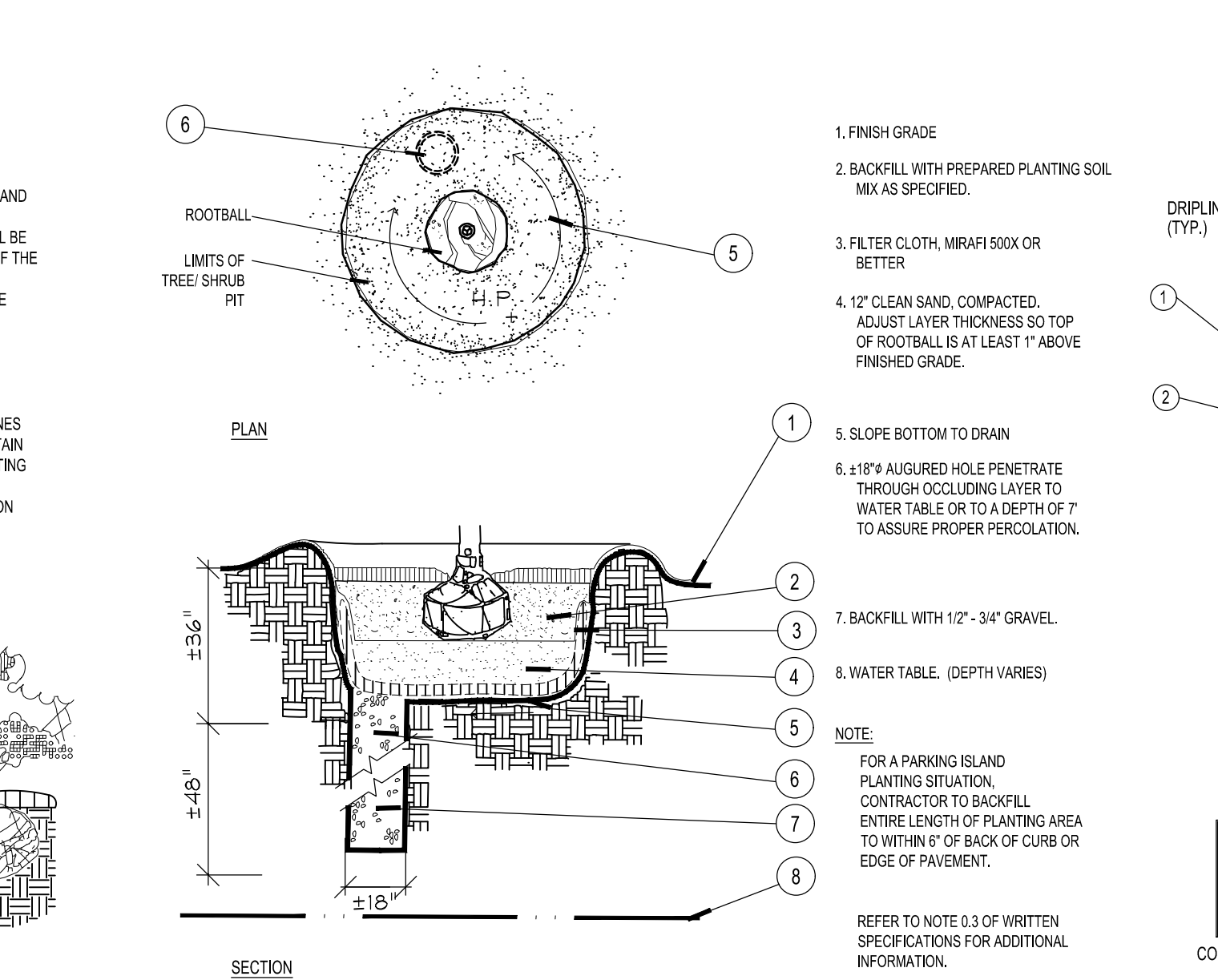
D Planting on a Slope
SECTION NTS



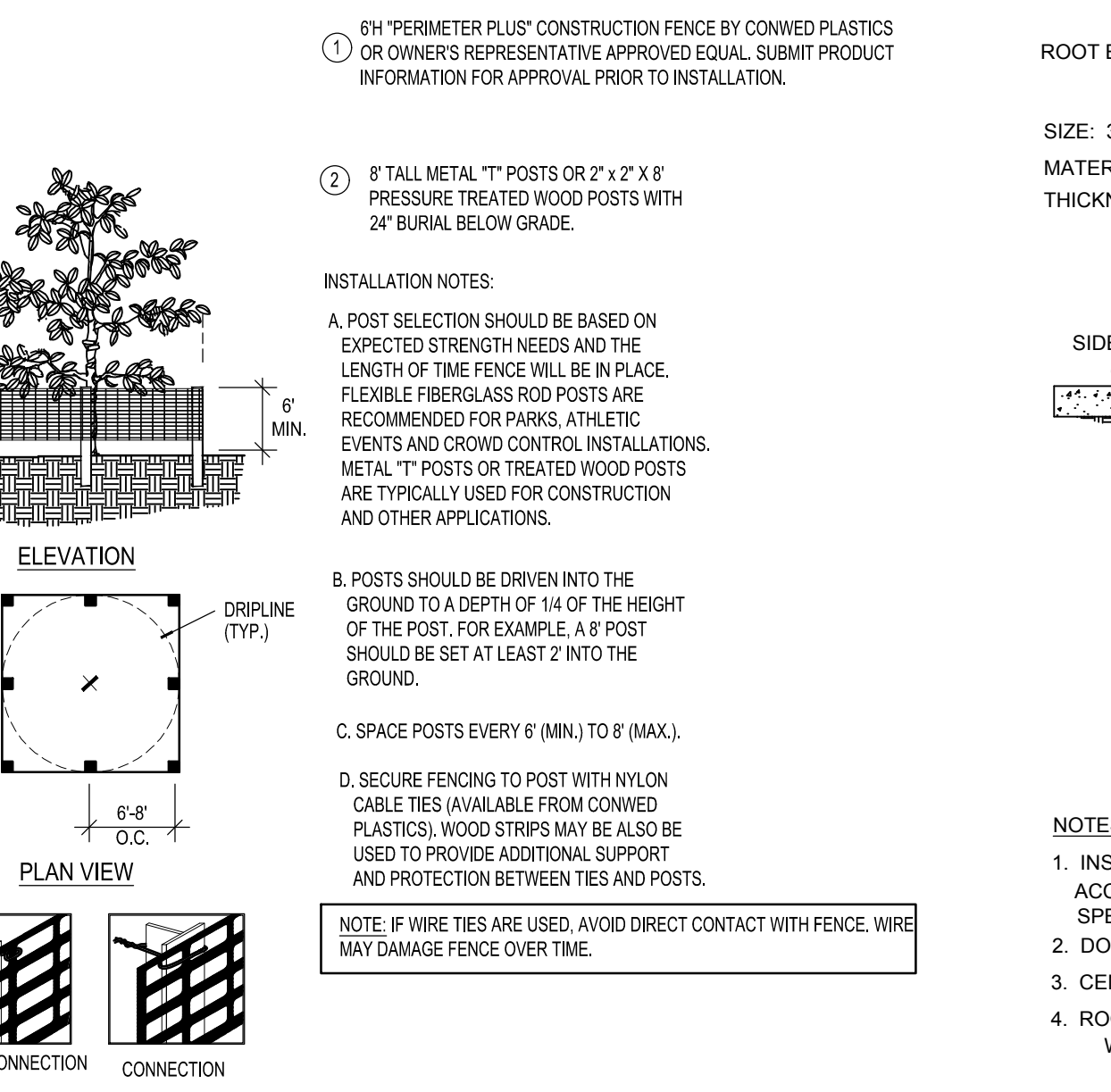
E Staking - up to 65 gal. or B&B to 3-1/2\"/>



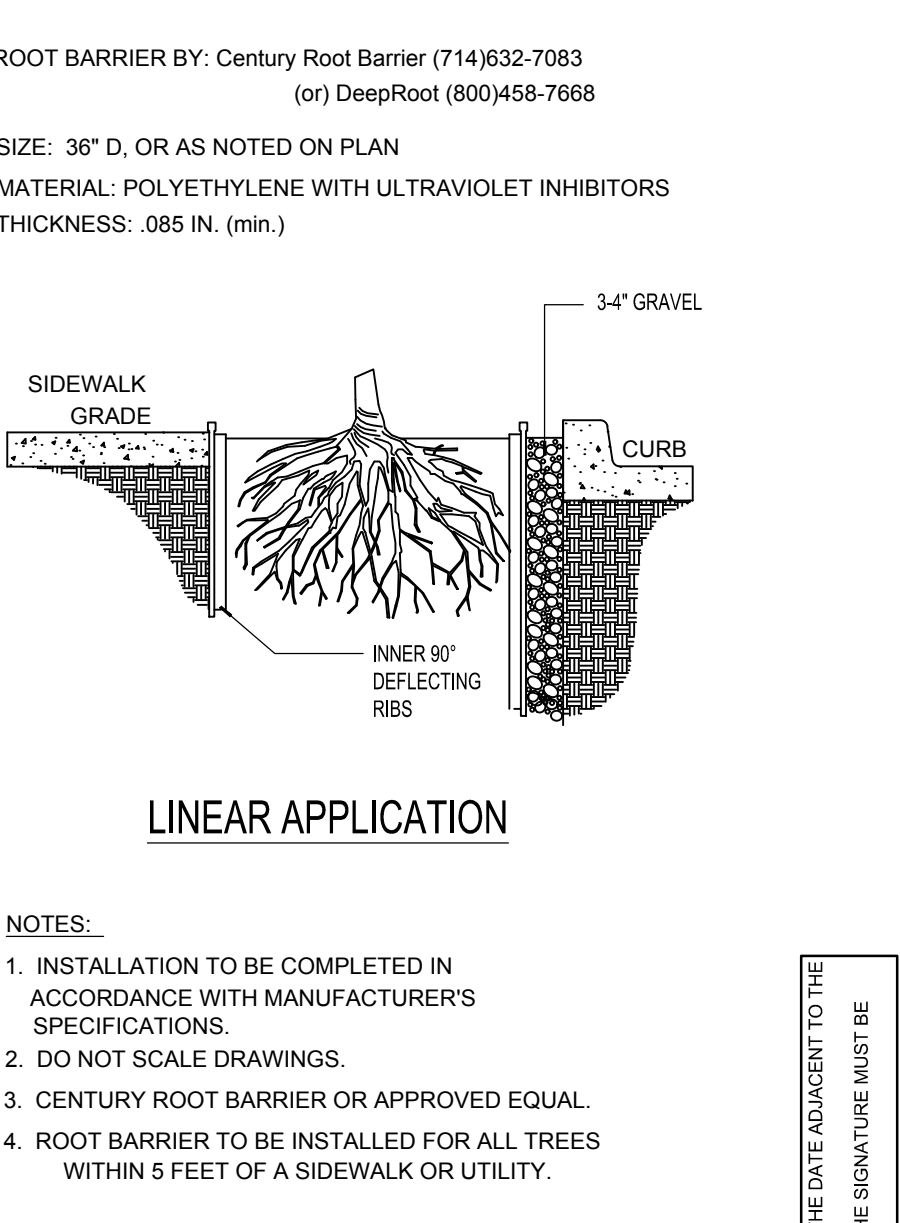
F SOD
SECTION NTS



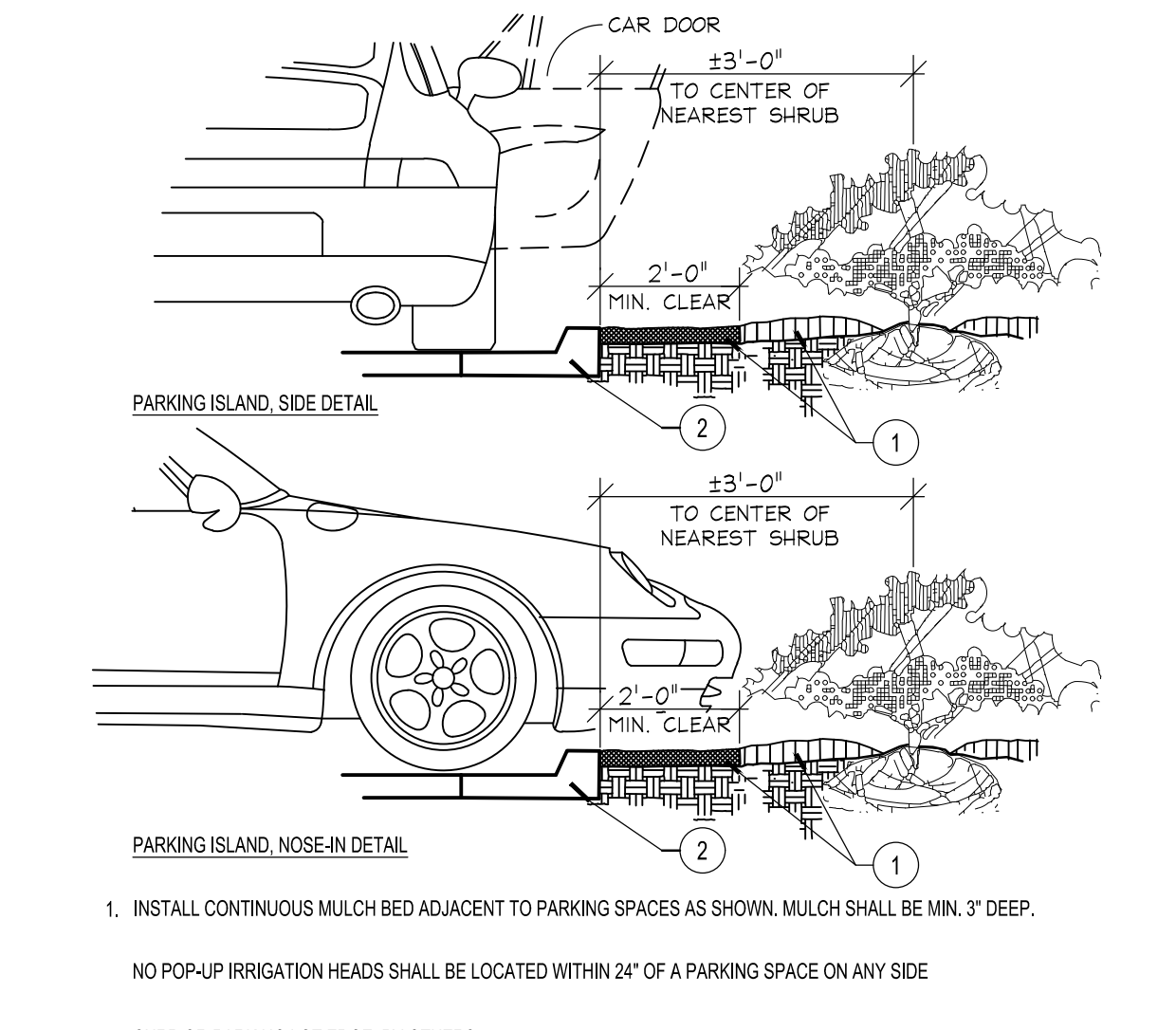
G Poor Drainage Condition
PLAN/SECTION NTS



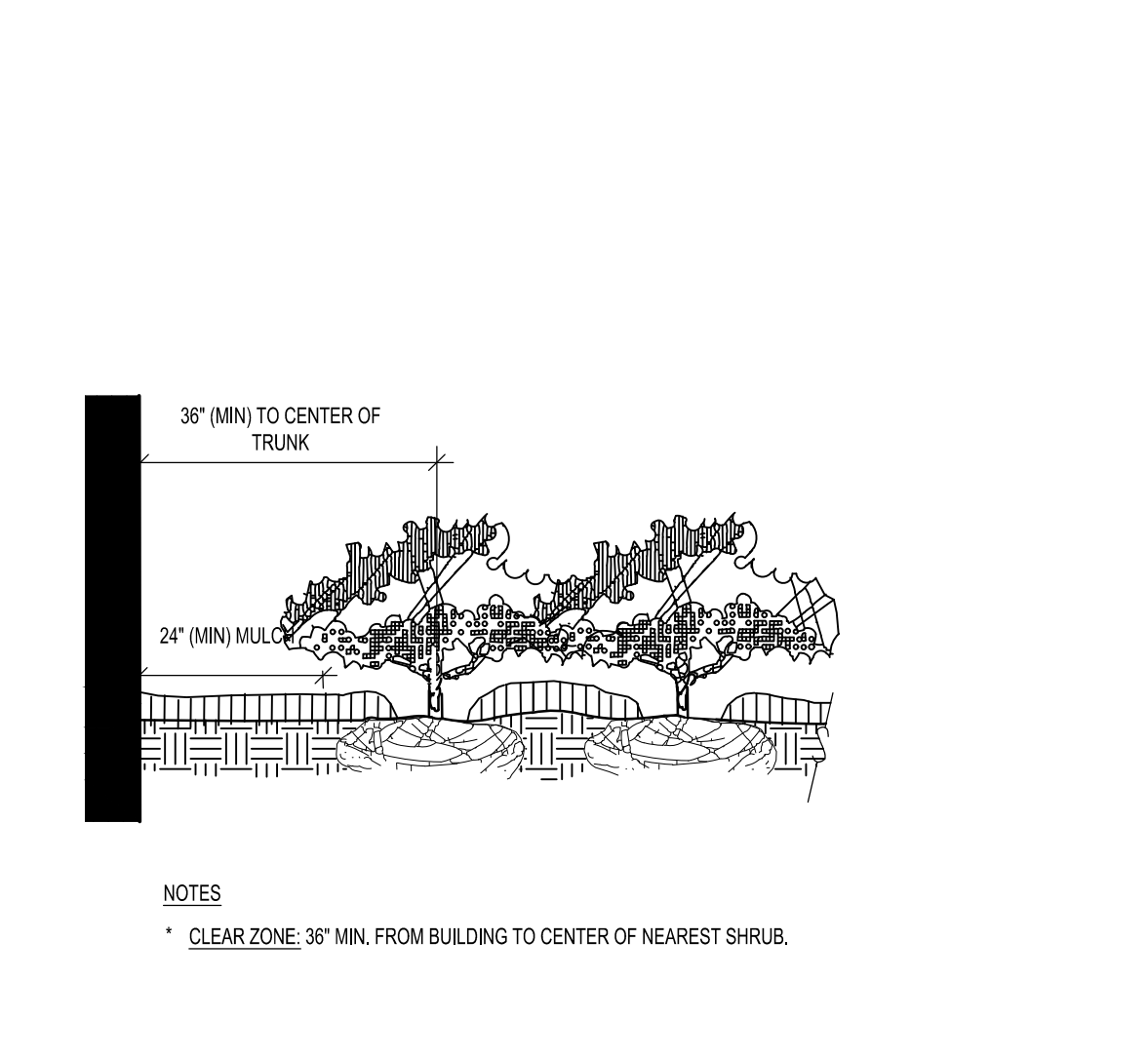
H Tree/Shrub Protector
Barrier Detail NTS



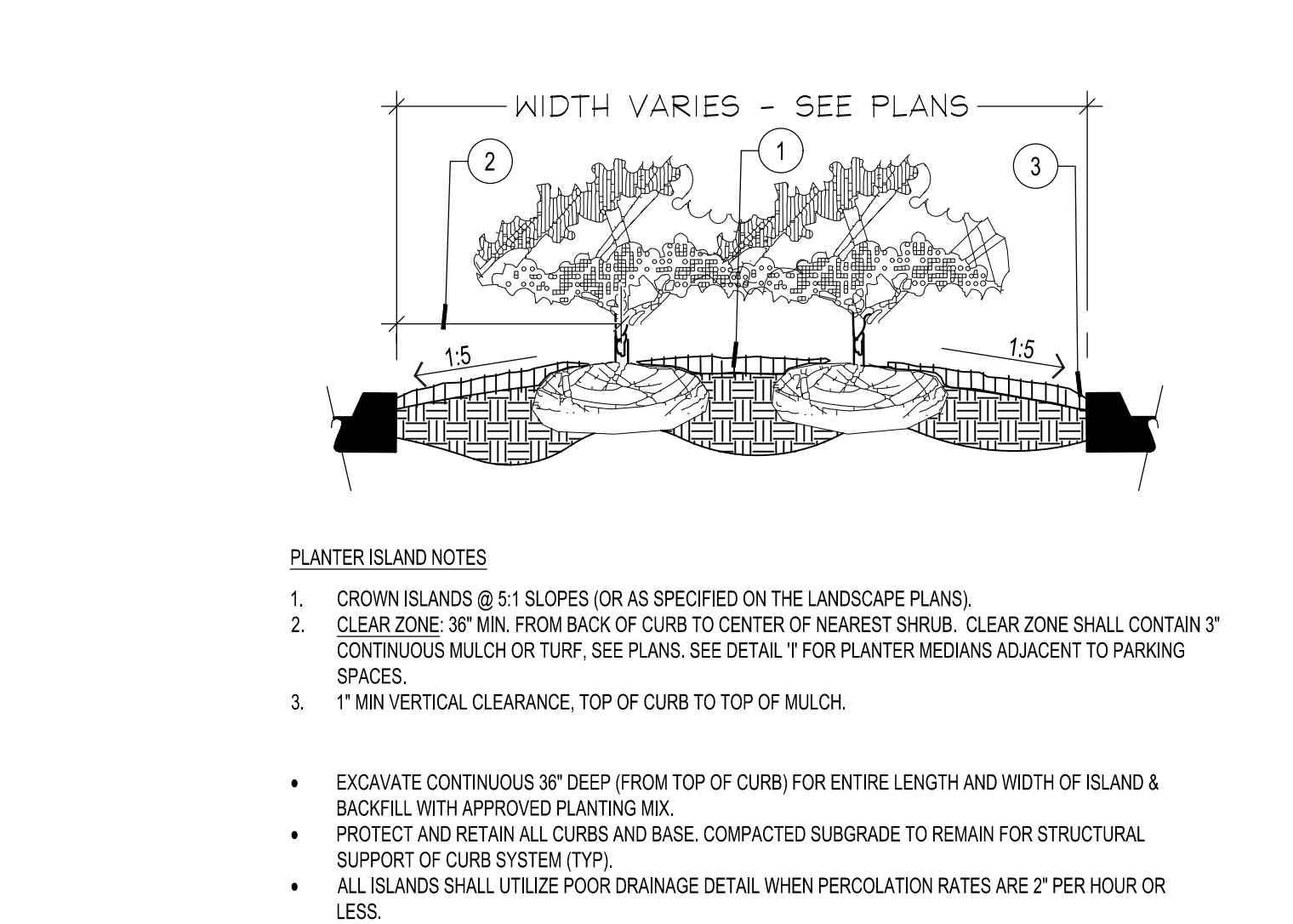
I Root Barrier
Barrier Detail NTS



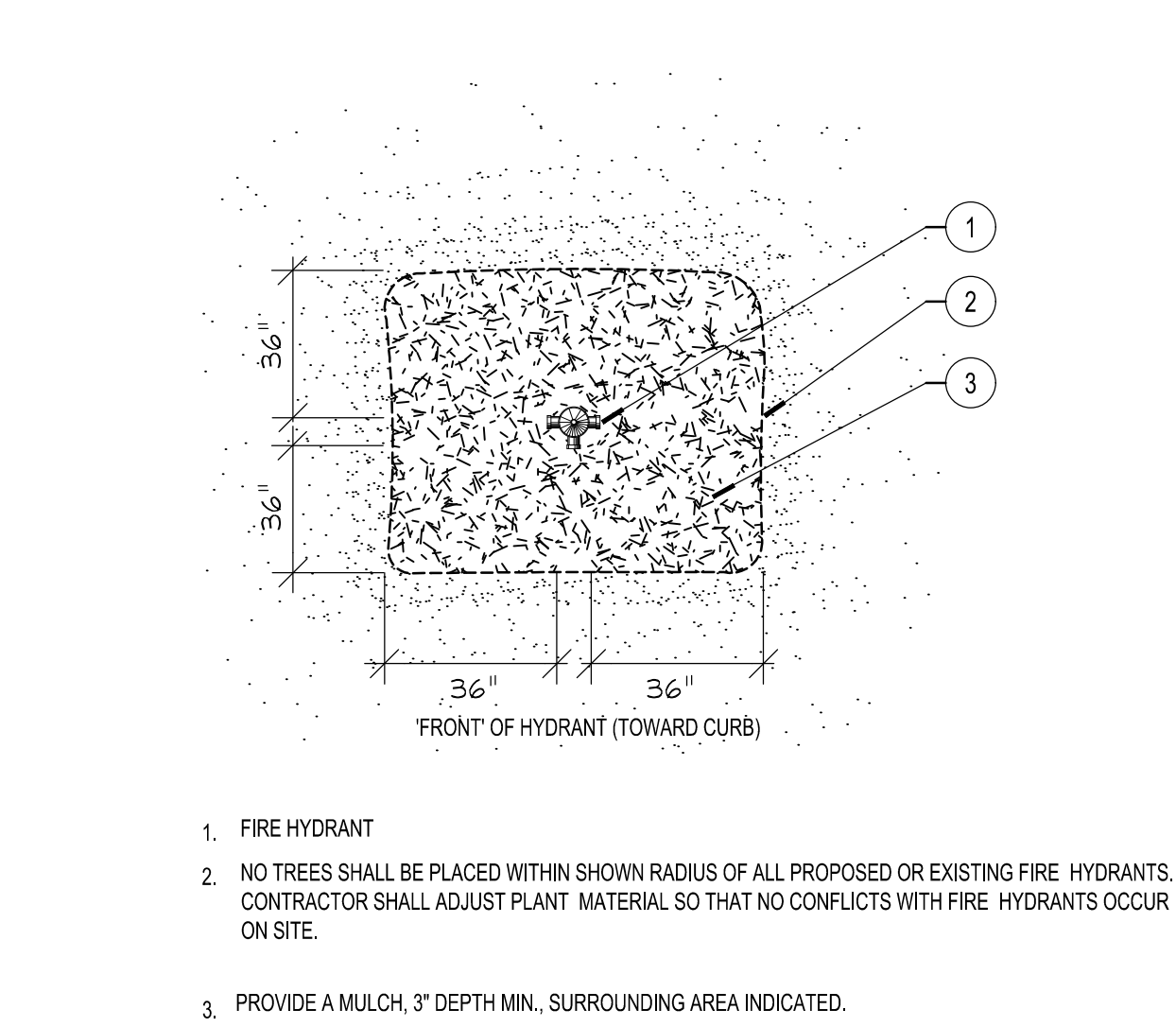
J Parking Space/Curb Planting
SECTION NTS



K Plantings Adjacent to Buildings
SECTION NTS



L Planted Parking Lot Islands / Medians
SECTION NTS



M Fire Hydrant Clear Zone
PLAN NTS

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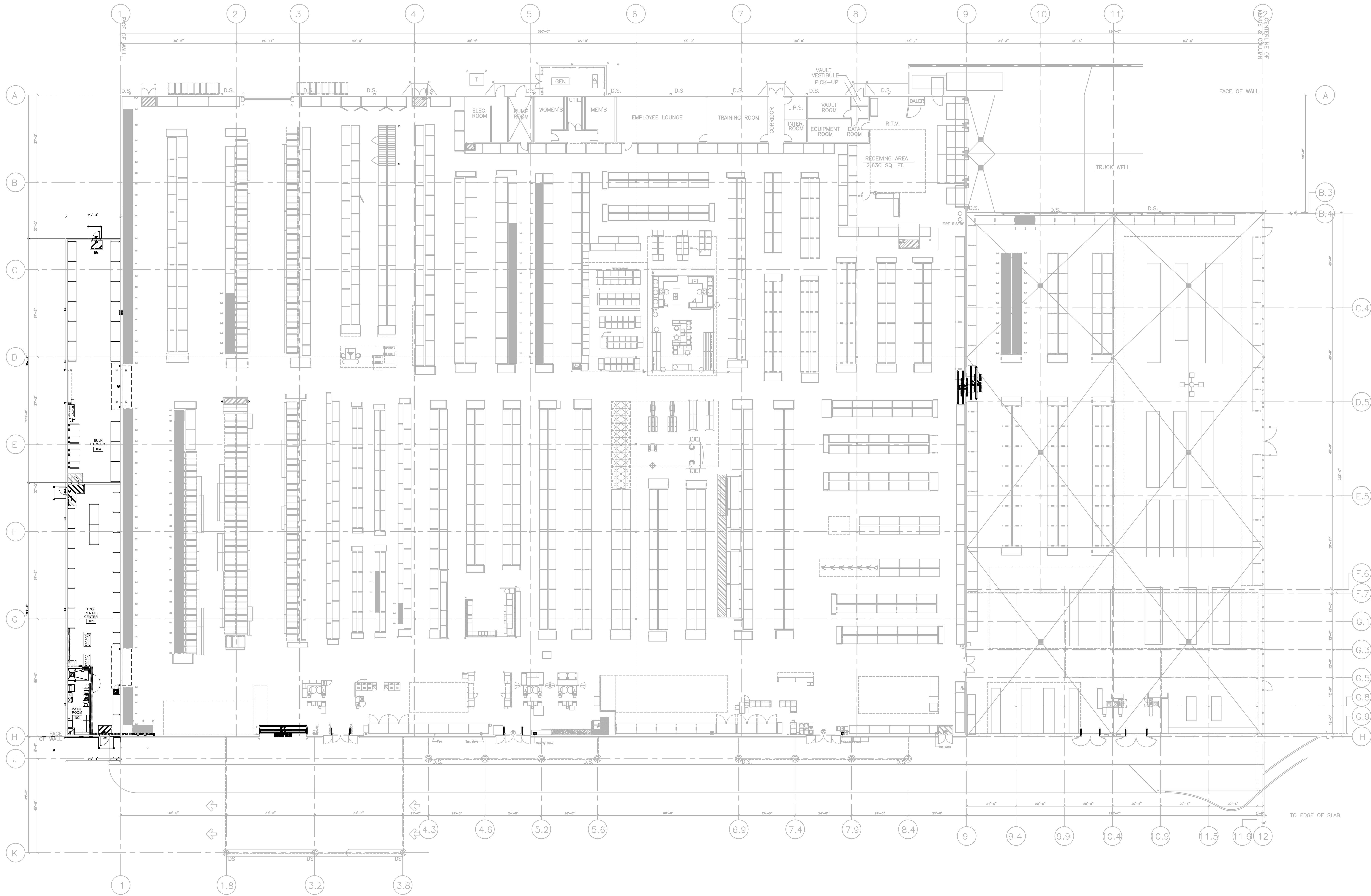
NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

FL - FT PIERCE STORE
#: 0283
5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY BENJAMIN V. JOHNSON. P.L.A. ON THE DATE ADJACENT TO THE PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

LANDSCAPE DETAILS
SHEET NUMBER
L-150

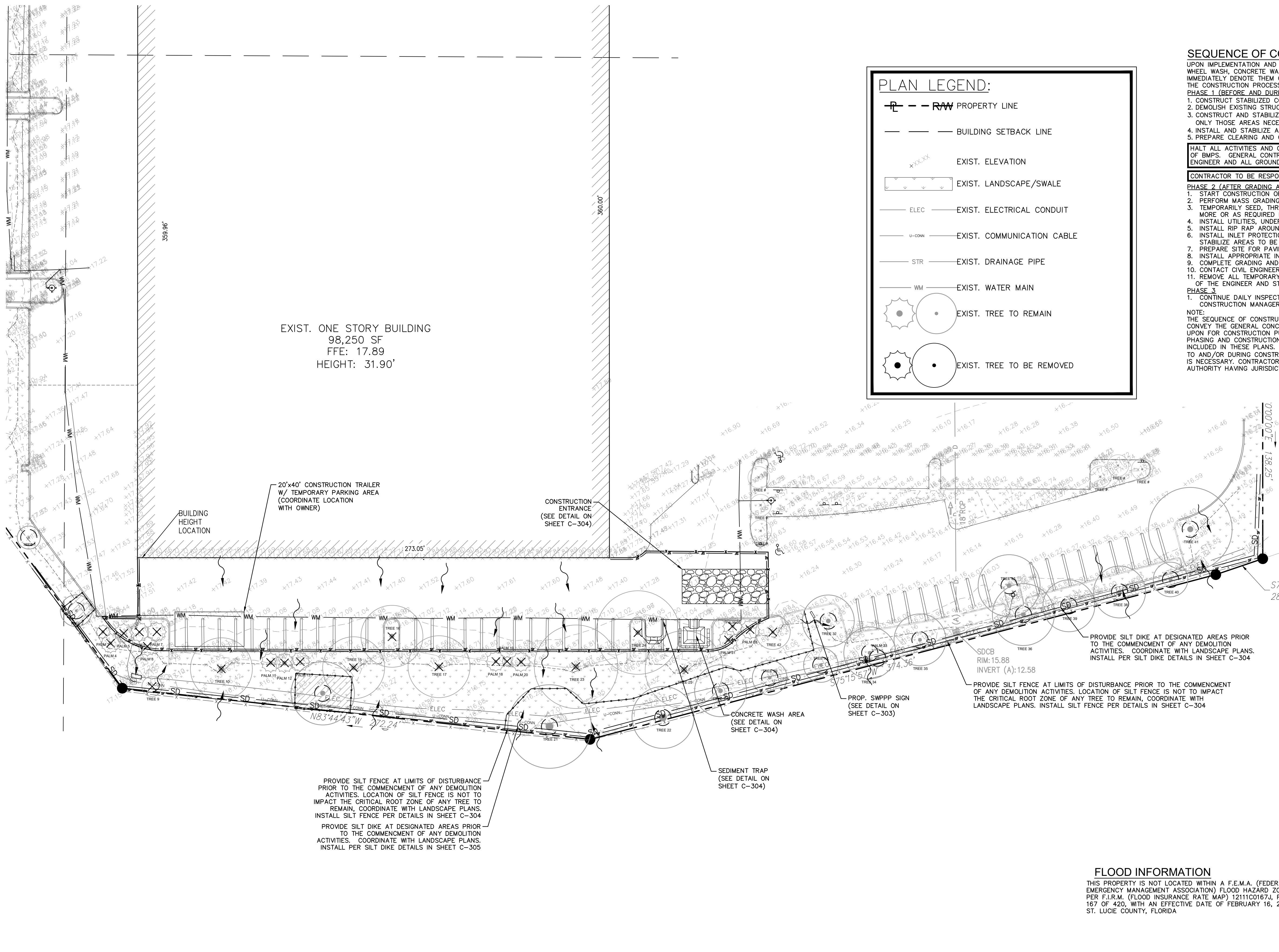
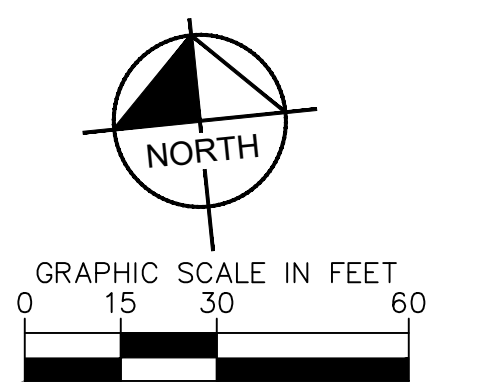
DRAWN BY: AK
DESIGNED BY: BVJ
REVIEWED BY: PVR
DATE: 4/3/2025
PROJECT NO.: 0283
TITLE: LANDSCAPE DETAILS
SHEET NUMBER: L-150



TRC/BULK STORAGE
 FORT PIERCE, FL
 STORE: 0283
 DATE SENT: 04/14/25

There are is no proposed lighting or impacts to existing lighting.

Drawing name: K:\WB\LD\env\depoll\lrc\program\0283_1\l Pierce\CA\plansheets\C-300 STORMWATER POLLUTION PREVENTION PLAN PHASE I.dwg C:\00\STORMWATER POLLUTION PREVENTION PLAN PHASE I.dwg Map 01_2025_2:1 (p) by: Matthew Marofollition PREVENTION PLAN PHASE I.dwg



PLAN LEGEND:

- RW PROPERTY LINE
- BUILDING SETBACK LINE
- EXIST. ELEVATION
- EXIST. LANDSCAPE/SWALE
- ELEC EXIST. ELECTRICAL CONDUIT
- U-COMM EXIST. COMMUNICATION CABLE
- STR EXIST. DRAINAGE PIPE
- WM EXIST. WATER MAIN
- EXIST. TREE TO REMAIN
- EXIST. TREE TO BE REMOVED

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DEVOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1 (BEFORE AND DURING GRADING)

- CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE(S) AND INSTALL SILT FENCE.
- DEMOLISH EXISTING STRUCTURES, IF APPLICABLE.
- CONSTRUCT AND STABILIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
- INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, ETC.)
- PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

PHASE 2 (AFTER GRADING AND DURING CONSTRUCTION)

- START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
- PERFORM MASS GRADING, ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
- TEMPORARILY SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.
- INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, AND CURBS.
- INSTALL RIP RAP AROUND OUTLET STRUCTURES AS EACH OUTLET STRUCTURE IS INSTALLED.
- INSTALL INLET PROTECTION AT ALL STORM DRAIN INLETS AS EACH INLET IS INSTALLED. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
- PREPARE SITE FOR PAVING AND PAVE SITE.
- INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES.
- COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS.
- CONTACT CIVIL ENGINEER ONCE THE SITE APPEARS TO BE FULLY STABILIZED.
- REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER INSPECTION AND APPROVAL OF THE ENGINEER AND STABILIZE ANY AREA DISTURBED BY THE REMOVAL OF BMFS.

PHASE 3

- CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION IS SIGNED OFF BY THE CONSTRUCTION MANAGER THAT THE SITE IS FULLY STABILIZED AND THE PERMIT MAY BE TERMINATED.

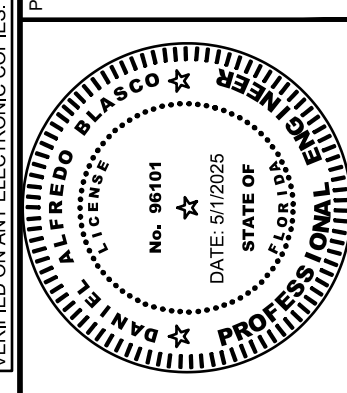
NOTE:
THE SEQUENCE OF CONSTRUCTION SHOWN LISTED HERE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

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 PHONE: 770.394.2420

NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

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#: 0283
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DRAWN BY: AK
 DESIGNED BY: BVJ
 REVIEWED BY: PVR

DATE: 4/3/2025
 PROJECT NO.: 0283

STORMWATER POLLUTION PREVENTION PLAN PHASE I
 SHEET NUMBER
C-300

MAINTENANCE (ALL PHASES)
 ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR/PRIMARY PERMITEE. THESE MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

- INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
- ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
- SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
- THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
- THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
- OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
- SEE LANDSCAPE PLAN BY OTHERS FOR TREE REMOVAL AND PROTECTION.

EROSION CONTROL LEGEND

- PROPOSED SILT FENCE PER DETAIL ON SHEET C-008
- PROPOSED SILT DIKE PER DETAIL ON SHEET C-008
- FLOW ARROW
- PROPOSED CONSTRUCTION FENCE
- PROPOSED TREE PROTECTION. REFER TO LA PLANS FOR DETAILS.

FLOOD INFORMATION

THIS PROPERTY IS NOT LOCATED WITHIN A F.E.M.A. (FEDERAL EMERGENCY MANAGEMENT ASSOCIATION) FLOOD HAZARD ZONE AS PER F.I.R.M. (FLOOD INSURANCE RATE MAP) 1211C0167A, PANEL 167 OF 420, WITH AN EFFECTIVE DATE OF FEBRUARY 16, 2012, ST. LUCIE COUNTY, FLORIDA.

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE

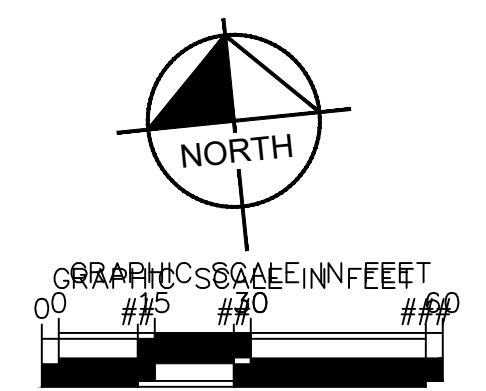
CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
TEMPORARY CONSTRUCTION EXITS												
TEMPORARY CONTROL MEASURES												
SEDIMENT CONTROL BASINS												
STRIP & STOCKPILE TOPSOIL												
ROUGH GRADE												
STORM FACILITIES												
SITE CONSTRUCTION												
PERMANENT CONTROL STRUCTURES												
FOUNDATION / BUILDING CONSTRUCTION												
FINISH GRADING												
LANDSCAPING/SEED/FINAL STABILIZATION												

I CERTIFY THAT THE PERMITEE'S EROSION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNING AGENCIES MOST CURRENT REQUIREMENTS. ALSO THAT THE PLAN PROVIDES FOR THE ADEQUATE MAINTENANCE NOTIFICATIONS OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMIT. I ALSO CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY SUPERVISION.

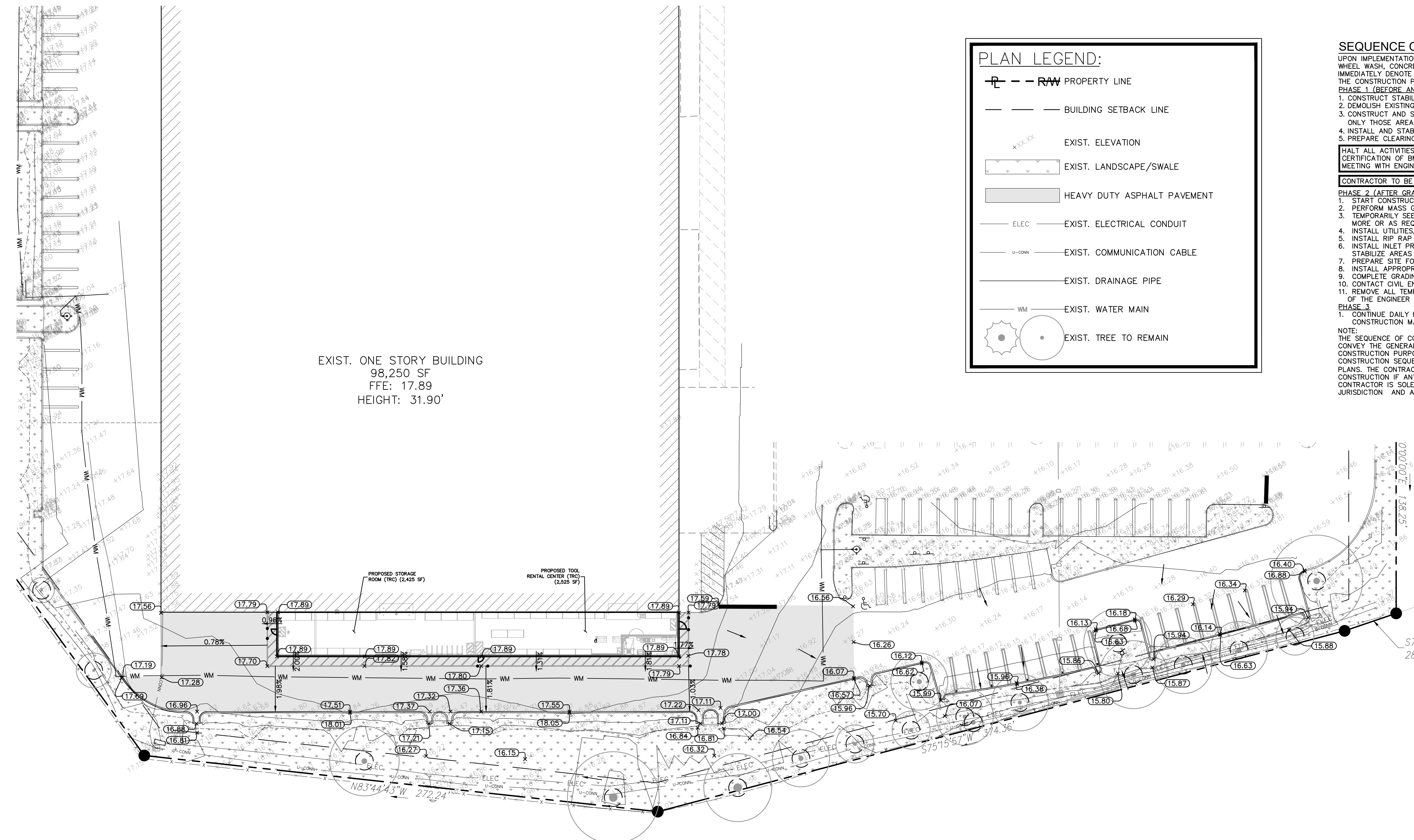
PROFESSIONAL ENGINEERS NAME: _____ SIGNATURE: _____
 PE CERT. NO.: _____ DATE: _____

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Drawing name: K:\WB\LD\env\depoll\lrc\program\0283_11_11\pierce\CA\plansheets\C-302 STORMWATER POLLUTION PREVENTION PLAN - PHASE III.dwg



HEAVY DUTY ASPHALT PAVEMENT



PLAN LEGEND:

- RAW PROPERTY LINE
- BUILDING SETBACK LINE
- EXIST. ELEVATION
- EXIST. LANDSCAPE/SWALE
- HEAVY DUTY ASPHALT PAVEMENT
- EXIST. ELECTRICAL CONDUIT
- EXIST. COMMUNICATION CABLE
- EXIST. DRAINAGE PIPE
- EXIST. WATER MAIN
- EXIST. TREE TO REMAIN

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY, WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC. IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1 (BEFORE AND DURING GRADING)

1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE(S) AND INSTALL SILT FENCE.
2. DEMOLISH EXISTING STRUCTURES, IF APPLICABLE.
3. CONSTRUCT AND STABILIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)
4. INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, ETC.)
5. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEERING CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPs. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

CONTRACTOR TO BE RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS NECESSARY FOR CONSTRUCTION

PHASE 2 (AFTER GRADING AND DURING CONSTRUCTION)

1. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
2. PERFORM MASS GRADING, ROUGH GRADE, TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
3. TEMPORARILY SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.
4. INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, AND CURBS.
5. INSTALL RIP-RAP AROUND OUTLET STRUCTURES AS EACH OUTLET STRUCTURE IS INSTALLED.
6. INSTALL INLET PROTECTION AT ALL STORM DRAIN INLETS AS EACH INLET IS INSTALLED. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
7. PREPARE SITE FOR PAVING AND PAVE SITE.
8. INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES.
9. COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS.
10. CONTACT CIVIL ENGINEER ONCE THE SITE APPEARS TO BE FULLY STABILIZED.
11. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER INSPECTION AND APPROVAL OF THE ENGINEER AND STABILIZE ANY AREA DISTURBED BY THE REMOVAL OF BMPs.

PHASE 3

1. CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION IS SIGNED OFF BY THE CONSTRUCTION MANAGER THAT THE SITE IS FULLY STABILIZED AND THE PERMIT MAY BE TERMINATED.

NOTE:
THE SEQUENCE OF CONSTRUCTION SHOWN LISTED HERE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

EROSION CONTROL LEGEND

- AREA OF PERMANENT STABILIZATION (REFER TO LANDSCAPE PLANS AND SPECIFICATIONS)
- FLOW ARROW
- PROPOSED PHASE III INLET PROTECTION PER DETAIL ON SHEET C-304

FLOOD INFORMATION

THIS PROPERTY IS NOT LOCATED WITHIN A F.E.M.A. (FEDERAL EMERGENCY MANAGEMENT ASSOCIATION) FLOOD HAZARD ZONE AS PER F.I.R.M. (FLOOD INSURANCE RATE MAP) 12111C0167J, PANEL 167 OF 420, WITH AN EFFECTIVE DATE OF FEBRUARY 16, 2012, ST. LUCIE COUNTY, FLORIDA

MAINTENANCE (ALL PHASES)
ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR/PRIMARY PERMITEE. THESE MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEED AS NEEDED.
3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
4. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.
7. SEE LANDSCAPE PLAN BY OTHERS FOR TREE REMOVAL AND PROTECTION.

I CERTIFY THAT THE PERMITEE'S EROSION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNING AGENCIES MOST CURRENT REQUIREMENTS. ALSO THAT THE PLAN PROVIDES FOR THE ADEQUATE MAINTENANCE NOTIFICATIONS OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMIT. I ALSO CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY SUPERVISION.

PROFESSIONAL ENGINEERS NAME: _____ SIGNATURE: _____
PE CERT. NO.: _____ DATE: _____

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE												
NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE												
CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
TEMPORARY CONSTRUCTION EXITS												
TEMPORARY CONTROL MEASURES												
SEDIMENT CONTROL BASINS												
STRIP & STOCKPILE TOPSOIL												
ROUGH GRADE												
STORM FACILITIES												
SITE CONSTRUCTION												
PERMANENT CONTROL STRUCTURES												
FOUNDATION / BUILDING CONSTRUCTION												
FINISH GRADING												
LANDSCAPING/SEED/FINAL STABILIZATION												

PREPARED BY: **Kimley-Horn**

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THE HOME DEPOT
USA, INC.
2455 PACES FERRY ROAD,
ATLANTA, GA 30339
PHONE: 770.394.2420

NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY

FL - FT PIERCE STORE
#: 0283
5880 OKEECHOBEE ROAD, FORT PIERCE, FL 34947

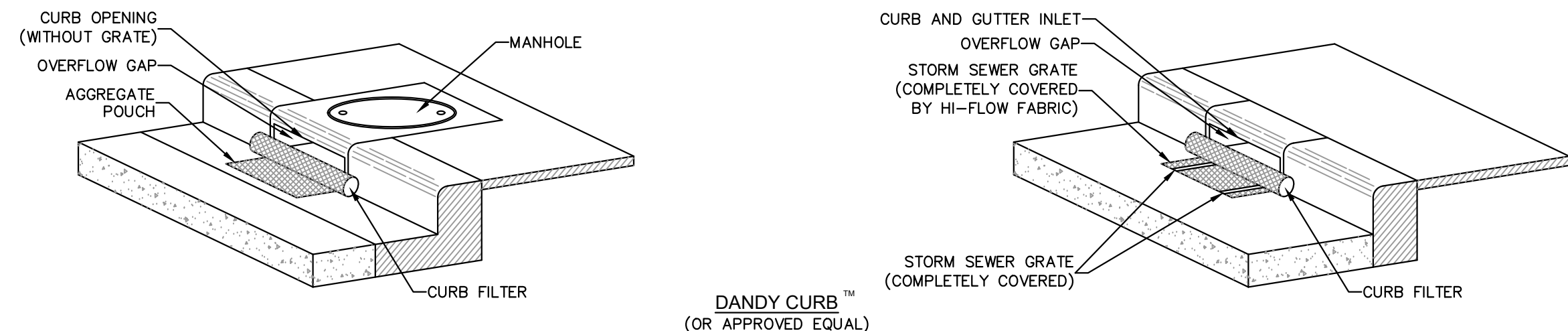
PROJECT: **THE HOME DEPOT**

DRAWN BY	AK
DESIGNED BY	BVJ
REVIEWED BY	PVR
DATE	4/3/2025
PROJECT NO.	0283

STORMWATER POLLUTION PREVENTION PLAN - PHASE III

SHEET NUMBER

C-302



CURB INLET SEDIMENT CONTROL

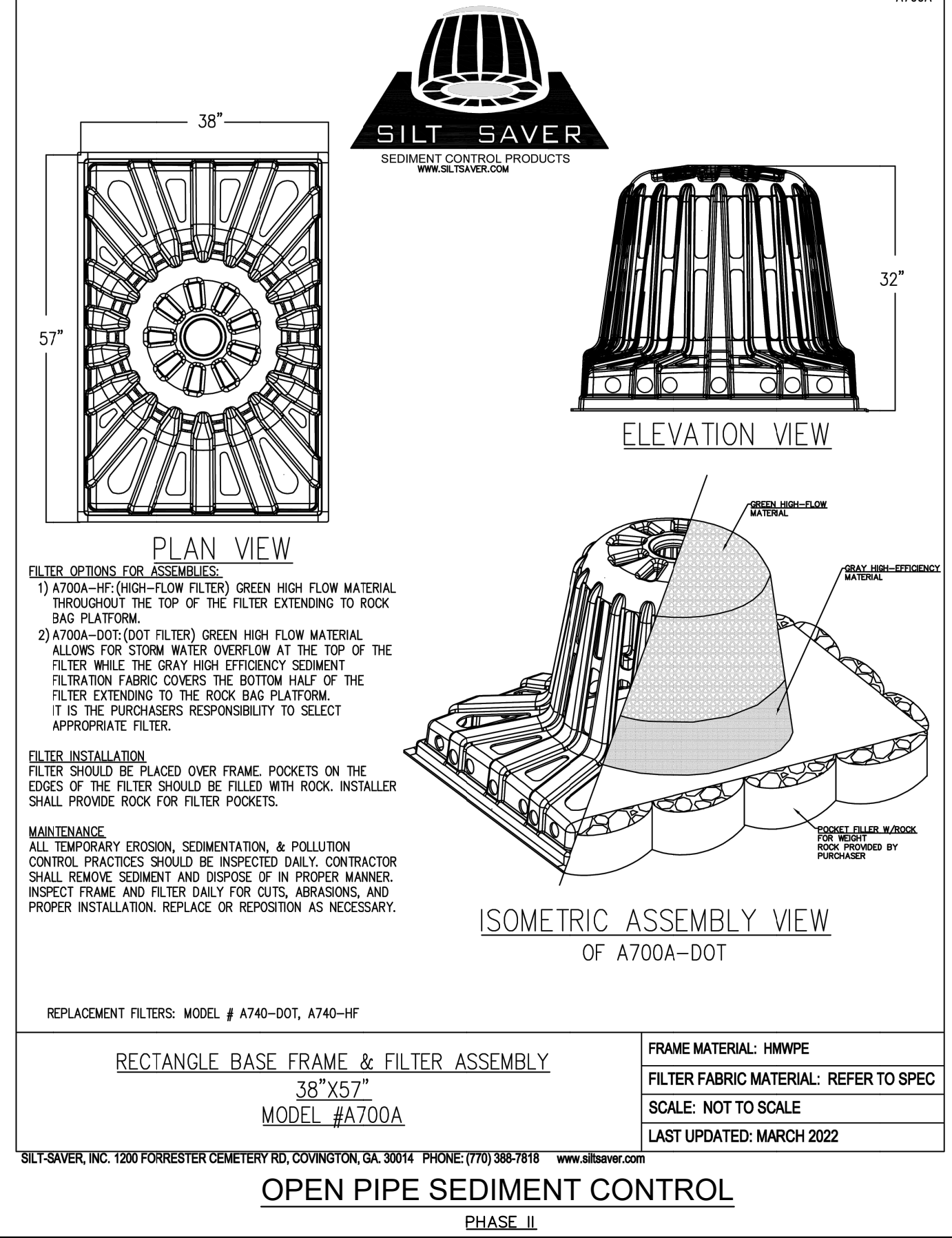
DANDY CURB™ (OR APPROVED EQUAL)
N.T.S.

NOTES:

1. TO BE USED ONLY IN THE RIGHT OF WAY AT EXISTING INLETS, NOT ACCEPTABLE FOR USE ON HOME DEPOT PROPERTY.
2. INSPECT CURB FILTERS AND REMOVE SEDIMENT AFTER EACH STORM EVENT. SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY IMMEDIATELY.

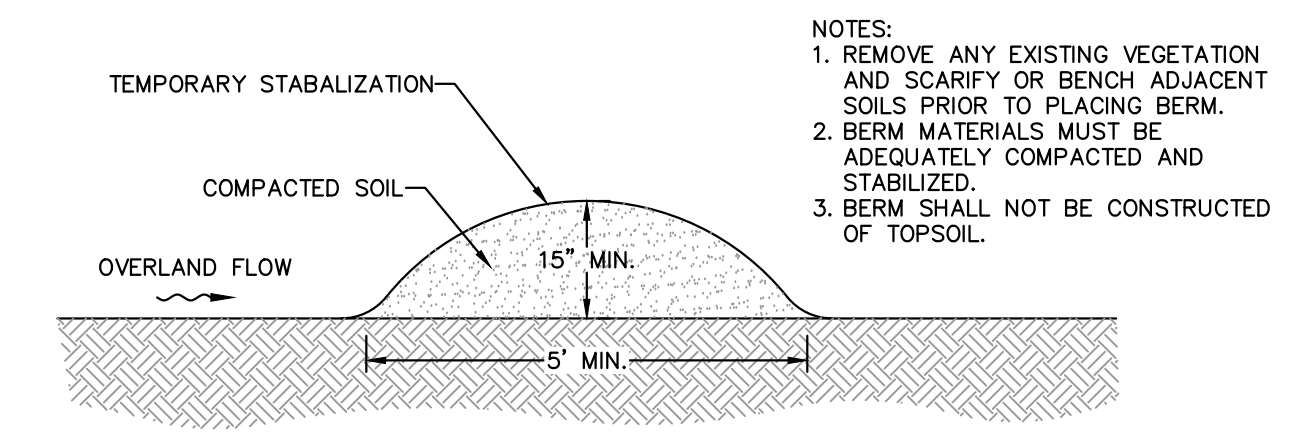
RIGHT OF WAY INLET PROTECTION DETAILS

ALL PHASES



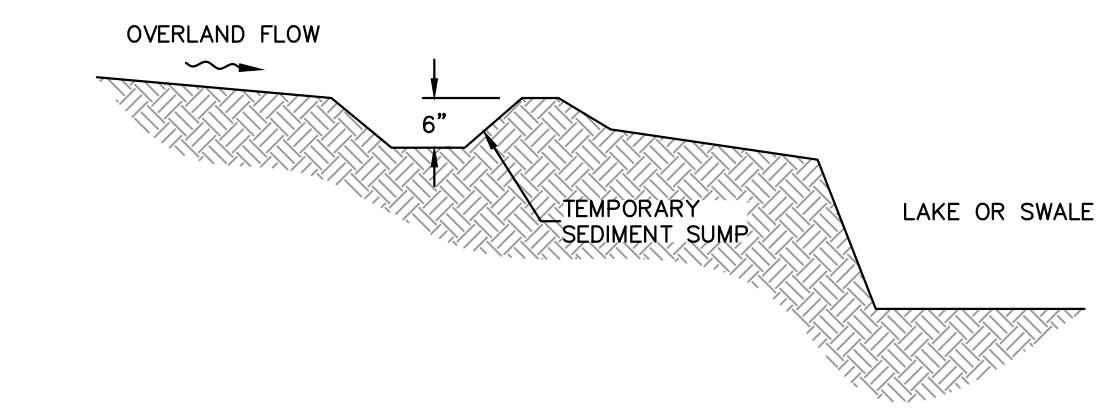
OPEN PIPE SEDIMENT CONTROL

PHASE II



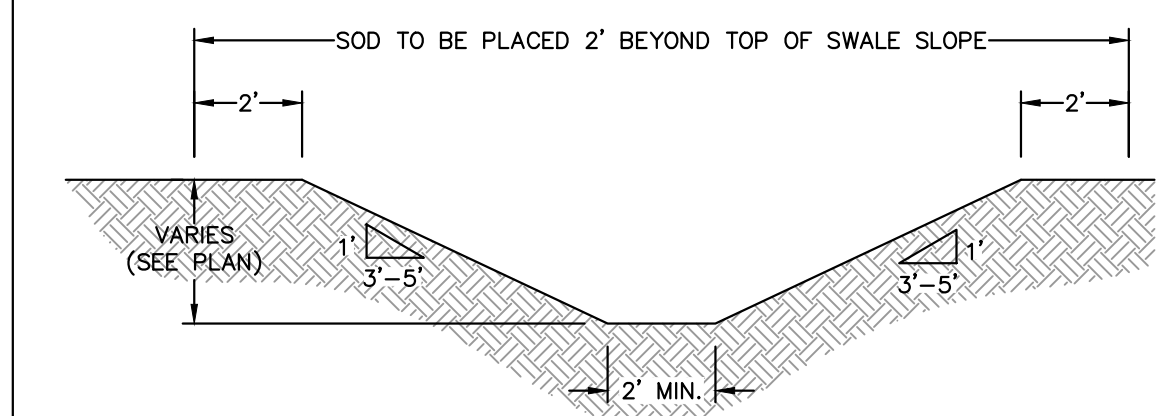
TEMPORARY DIVERSION DIKE

N.T.S.



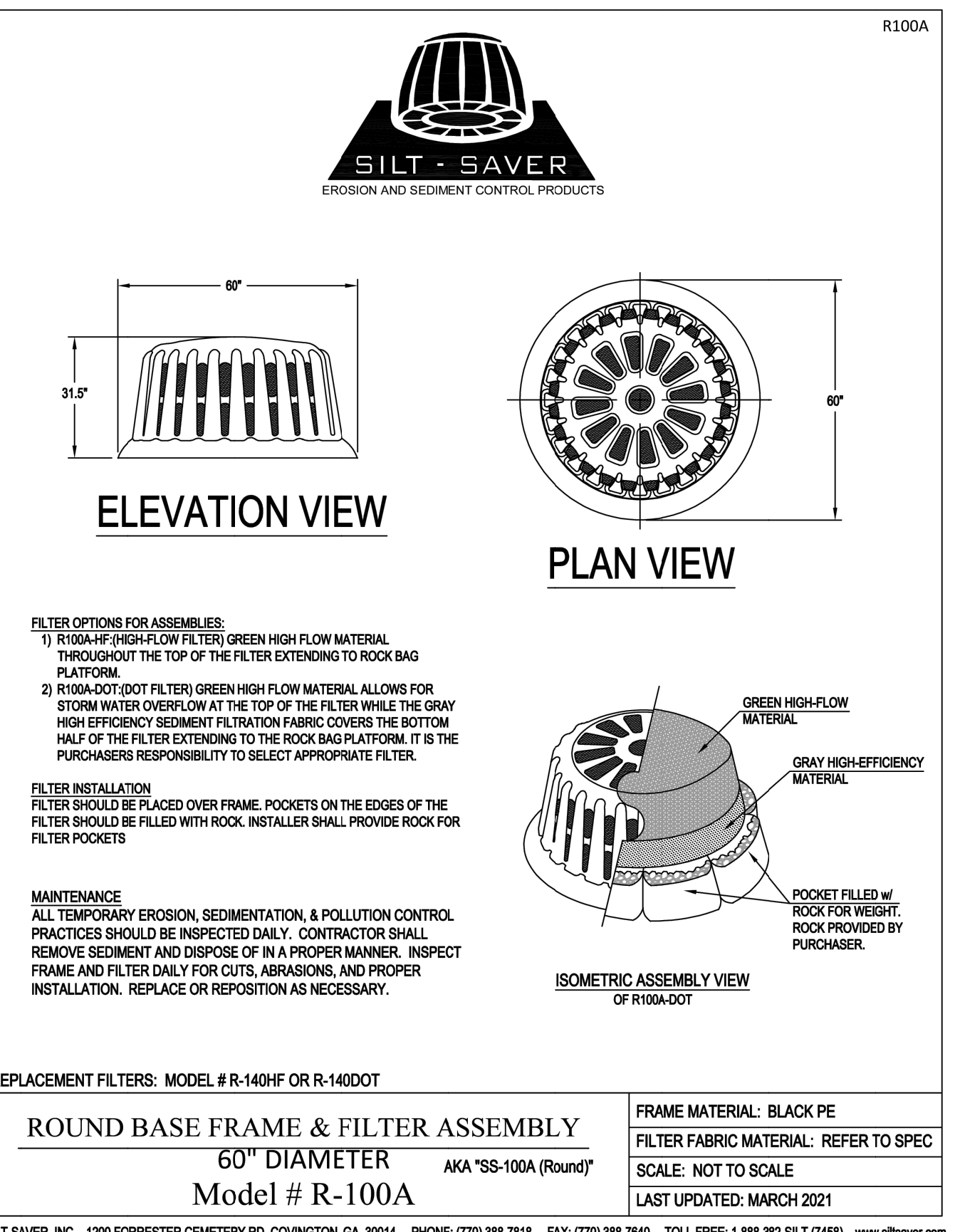
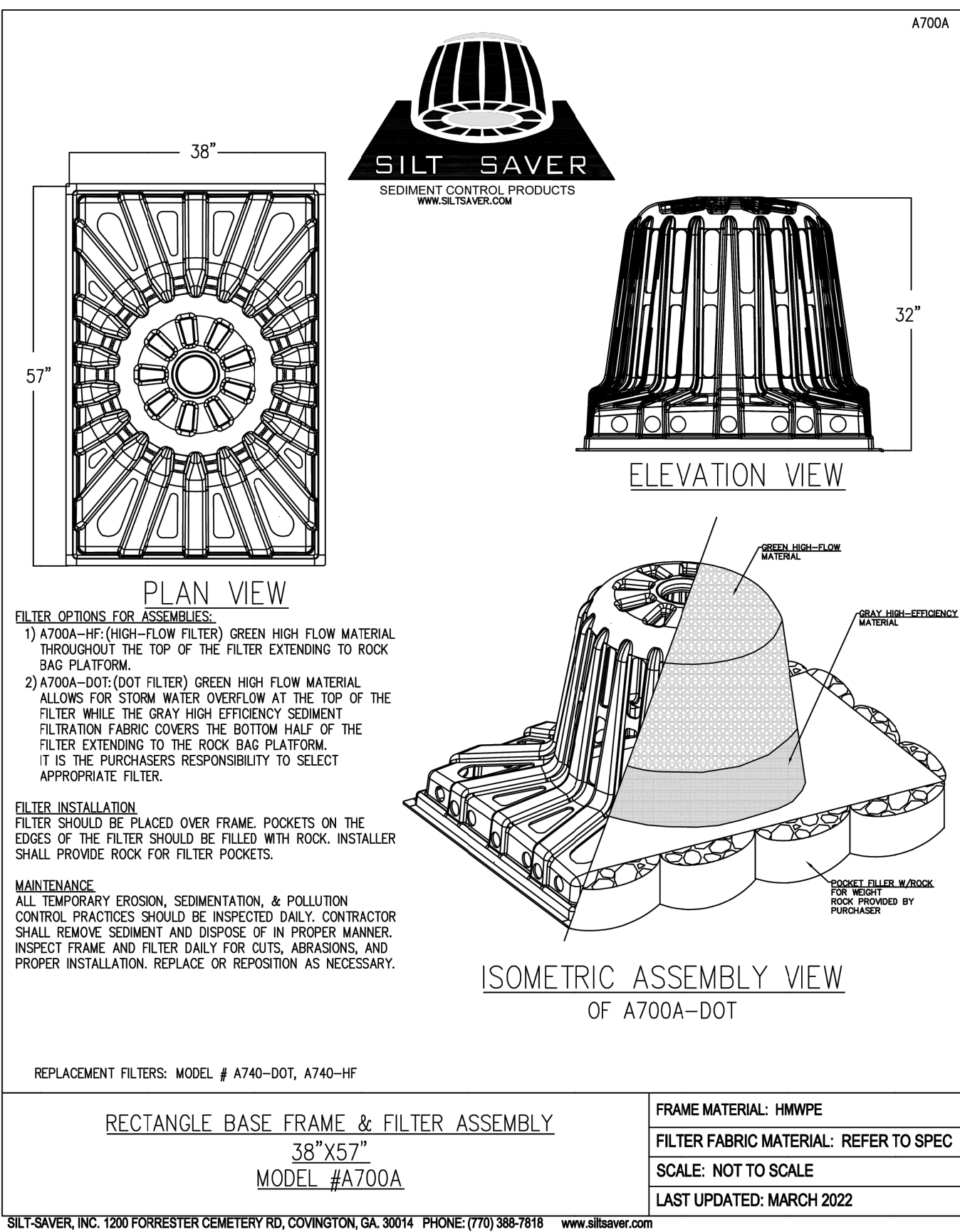
TEMPORARY SEDIMENT SUMP

N.T.S.



TYPICAL SWALE SECTION

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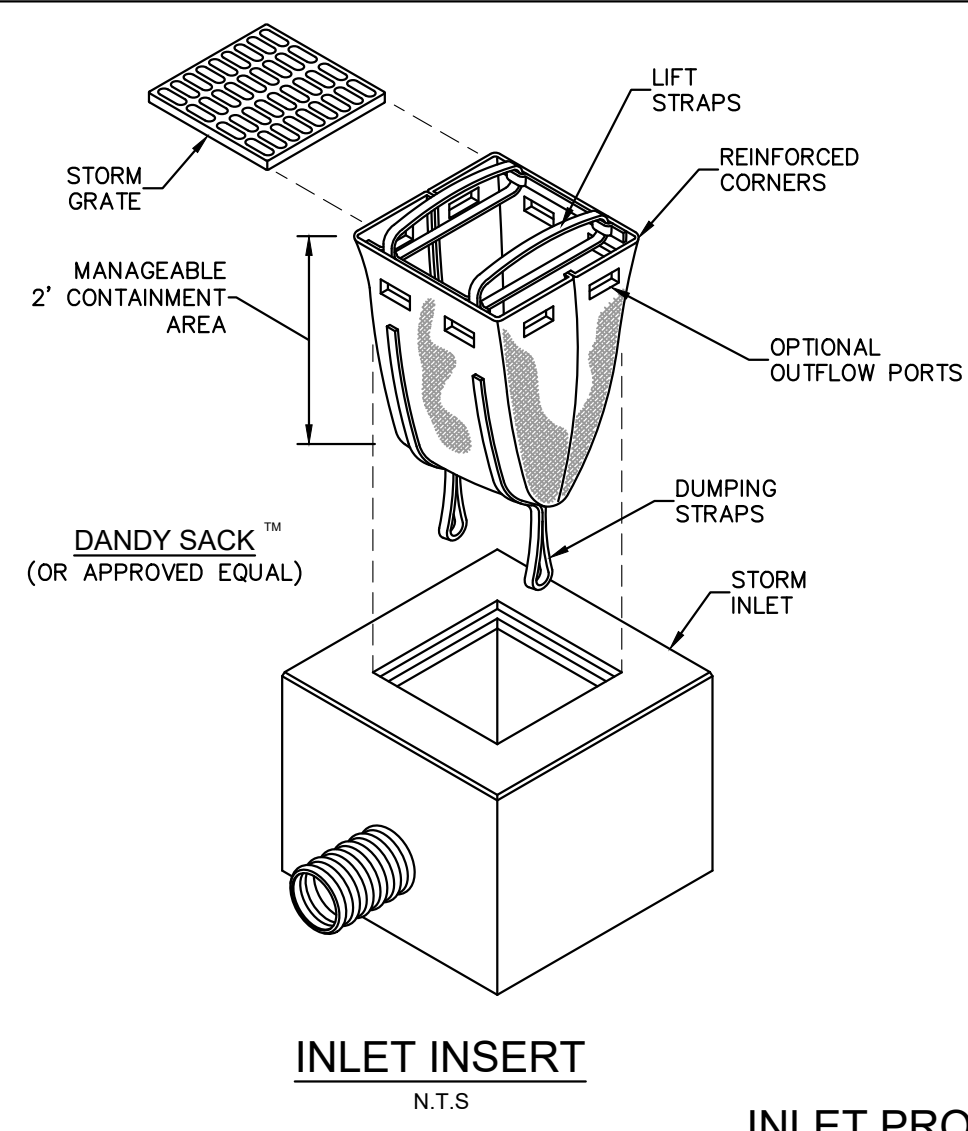


INLET PROTECTION DETAILS

PHASE II

INLET PROTECTION NOTE:
THE CONTRACTOR IS TO SELECT AND PROVIDE APPROPRIATELY SIZED INLET PROTECTION BASED UPON INLET SIZE.

INLET PROTECTION SHALL BE AS MANUFACTURED BY SILT SAVER SEDIMENT CONTROL PRODUCTS AS DEPICTED HERE OR APPROVED EQUAL.



INLET INSERT

N.T.S.

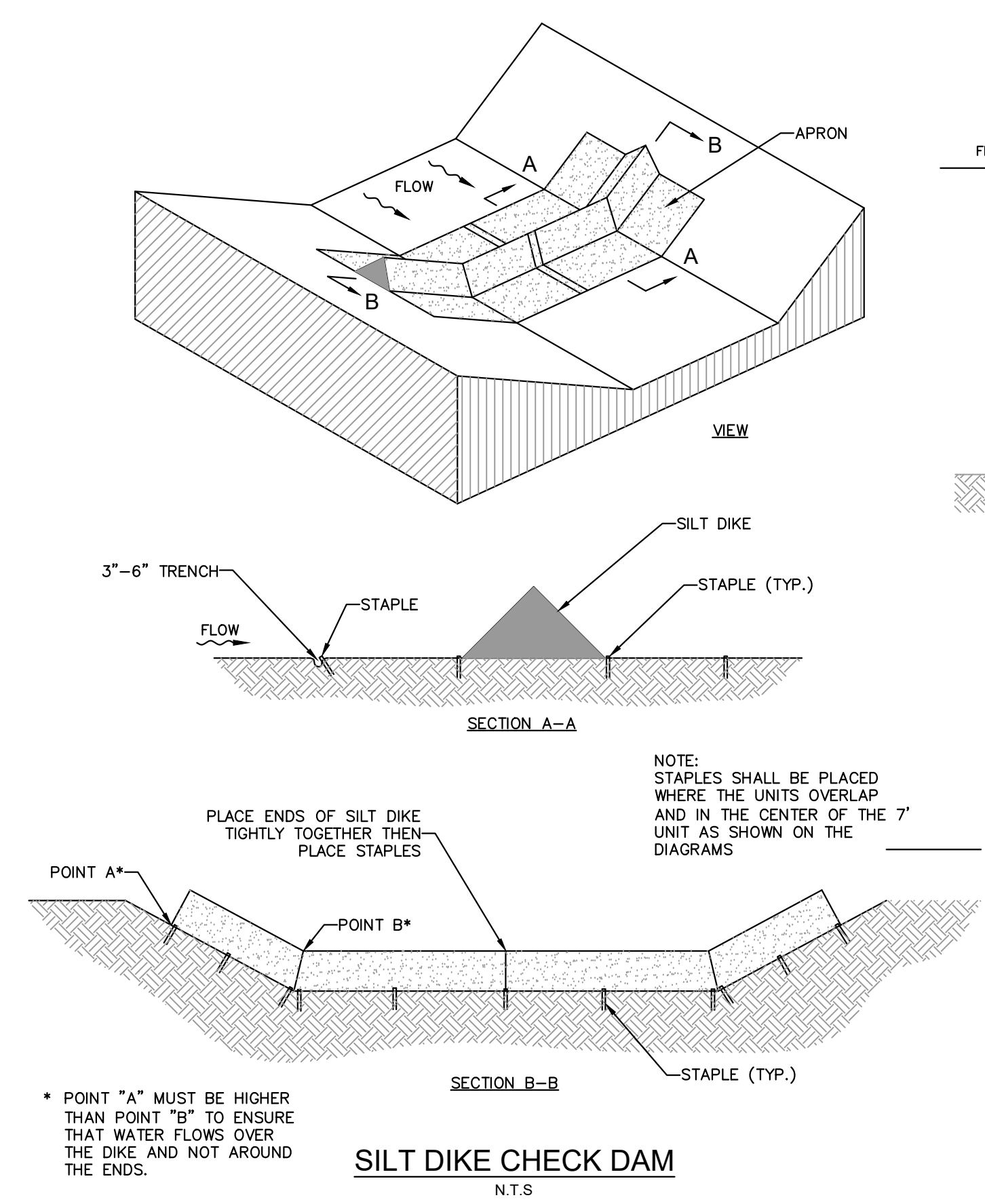
INLET PROTECTION DETAILS

PHASE III

INLET PROTECTION DETAILS

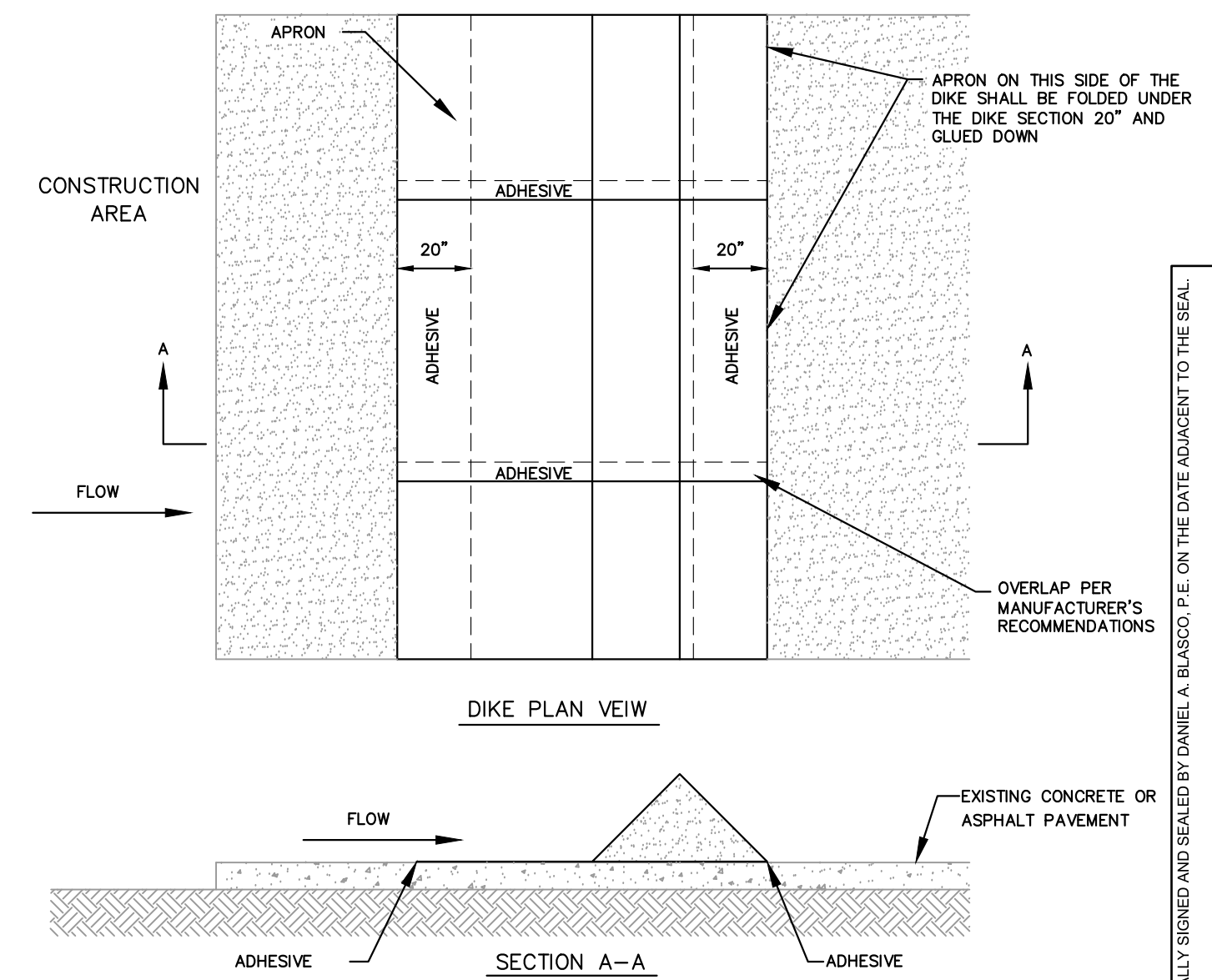
LOW TO MODERATE FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	
GRAB TENSILE STRENGTH	ASTM D-4632	300 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4355	120 LBS
UV RESISTANCE	ASTM D-4355	80 %
APPARENT OPENING SIZE	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	0.55 SEC -1
MODERATE TO HIGH FLOW GEOTEXTILE FABRIC SPECIFICATION TABLE		
PROPERTIES	TEST METHOD	
GRAB TENSILE STRENGTH	ASTM D-4632	265 LBS
GRAB TENSILE ELONGATION	ASTM D-4632	20 %
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4353	45 LBS
UV RESISTANCE	ASTM D-4355	90 %
APPARENT OPENING SIZE	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/SQ FT
PERMITTIVITY	ASTM D-4491	1.5 SEC -1

- NOTES:**
1. FOR TEMPORARY USE TO CAPTURE LARGER DIAMETER SEDIMENTS. NOT TO BE UTILIZED AS THE ONLY SEDIMENT CONTAINMENT SYSTEM.
 2. GEOTEXTILE WILL BE A WOVEN POLYPROPYLENE FABRIC THAT MEETS OR EXCEEDS REQUIREMENTS IN THE SPECIFICATIONS TABLE.
 3. AN OIL ADSORBENT PAD OR PILLOW CAN BE PURCHASED WHEN OIL SPILLS ARE A CONCERN.
 4. INSPECT PER REGULATORY REQUIREMENTS.



SILT DIKE CHECK DAM

N.T.S.



SILT DIKE ON EXISTING PAVEMENT

N.T.S.

- NOTES:**
1. INSTALLED SILT DIKE UNIT SHALL HAVE CONTINUOUS AND FIRM CONTACT WITH PAVEMENT.
 2. ADHESIVES SHALL BE LIQUID NAIL OR APPROVED EQUAL FOR CONCRETE PAVEMENT APPLICATIONS AND EMULSIFIED ASPHALT FOR ASPHALT APPLICATIONS. ADHESIVE SHALL BE PLACED WHERE THE UNITS OVERLAP AND A 20" STRIP ALONG BOTH EDGES.

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: 0283
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PREPARED FOR: PROJECT: DATE: BY: NO. ISSUANCE AND REVISION DESCRIPTIONS

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY DANIEL A. BLASCO 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.

DRAWN BY: AK
DESIGNED BY: BVJ
REVIEWED BY: PVR
DATE: 4/3/2025
PROJECT NO.: 0283
TITLE:
SHEET NUMBER:

Drawing name: K:\WB\LD\EV\home depot\lrc\program\0283_11.pxl; EROSION CONTROL DETAILS.dwg C:\304\EROSION CONTROL DETAILS.dwg C:\304\EROSION CONTROL DETAILS.dwg C:\304\EROSION CONTROL DETAILS.dwg

ISSUE DATES

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BID	00/00/00

REVISIONS

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KEYED NOTES:

- 1 TRC INFORMATION SIGNS. UNDER SEPARATE PERMIT. SEE RESPONSIBILITY SCHEDULE.
- 2 ROOFING MEMBRANE OVER 2" RIGID INSULATION R-14.4 (BASED ON 2009 PIMA LTRR VALUE); REFER TO SPECIFICATIONS.
- 3 REMOVE EXISTING EXTERIOR PAVING AS REQUIRED TO INSTALL NEW CONCRETE LANDING. SEE DETAIL A3.1.14.
- 4 TAPERED INSULATION TO PROVIDE 1/2" PER FOOT SLOPED CRICKET. REFER TO SPECIFICATIONS.
- 5 REMOVE EXISTING PAVEMENT AS NEEDED FOR NEW FOOTINGS, WALLS, BOLLARDS AND SLAB. REFER TO STRUCTURAL DRAWING.
- 6 EXISTING TILT UP CONCRETE WALL PANEL. PRESERVE EXISTING FINISH. IF FINISH IS DAMAGED FROM NEW CONSTRUCTION, REPAIR FINISHES TO MATCH EXISTING ADJACENT FINISH TO REMAIN.
- 7 ROOF FOR MECHANICAL UNIT. REFER TO MECHANICAL DRAWINGS.
- 8 CCTV CAMERA - SEE ELECTRICAL DRAWINGS FOR QUANTITIES AND LOCATIONS.
- 9 4" WIRE CONTINUOUS REINFORCING EPDM STRIPING SURFACE PREPARATION APPLICATION & COVERAGE PER MANUFACTURER'S SPECIFICATION. 45 DEGREE AT 1/8" ON CENTER WITH 4" WIDE CONTINUOUS BORDER. CONTRACTOR SHALL VERIFY ALL INTERIOR STRIPING AREAS WITH THE HOME DEPOT PROJECT MANAGER AND THE FINAL FUTURE PLAN BEFORE PROCEEDING. REFER TO SPECIFICATIONS.
- 10 ELECTRIC AND TELEPHONE PANELS
RECESSED PANELS - 48" WIDE (FROM FACE OF WALL) X LENGTH OF PANELS
ALL OTHER PANELS - 48" WIDE (FROM FRONT FACE OF PANEL) X LENGTH OF PANEL
- 11 EMERGENCY EXIT DOORS (ALL AREAS)
4'-0" DEEP (FROM FACE OF THRESHOLD) X WIDTH OF DOOR AND 12" BEYOND LATCH; 6" BEYOND HINGE SIDE
- 12 NEW WALL MOUNTED LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS FOR MORE DETAIL.
- 13 DOOR BELL - SEE ELECTRICAL DRAWINGS
- 14 WALL MOUNTED STEEL DOWNSPOUT GUARD WITH FACTORY YELLOW FINISH. MOUNT WITH BOTTOM EDGE 6" ABOVE ELBOW TRANSITION AT GROUND. ATTACH TO WALL PER MANUFACTURER'S RECOMMENDATIONS. SEE DETAIL A1.1.06. AND SPEC SECTION 05500.
- 15 PRIMARY AND SECONDARY THRU-WALL GUTTER. REFER TO PLUMBING DRAWINGS AND ARCHITECTURAL DETAILS A3.2.02 AND A3.2.04.
- 16 NEW EXTERIOR BOLLARD. 4" BOLLARD (WITH McCUE COVER). SEE DETAIL A3.0.08.
- 17 NEW CONCRETE SPLASH BLOCK. BY MODERN PRECAST OR EQUAL.
- 18 NEW EMERGENCY LIGHT. REFER TO ELECTRICAL DRAWINGS FOR MORE DETAIL.
- 19 EXTERIOR WALL TO RECEIVE 5/8" FRP PLYWOOD (INSTALLED HORIZONTALLY) OVER 3/4" Furring (INSTALLED VERTICALLY) AT 24" O.C. WITH 3/4" RIGID INSULATION IN BETWEEN (R-5).
- 20 PARAPET WALL WITH PREFINISHED METAL COPING [COLOR TO MATCH EXISTING COPING]. REFER TO DETAIL A3.1.03.
- 21 PAINT COLUMN HEADER NEW STEEL KICKERS AT EXISTING ROOF JAMB, OPENING, AND AFFECTED SURROUNDING WALL TO MATCH EXISTING ADJACENT WALL FINISHES.
- 22 SMOOTH FACE CMU. PAINT [COLOR TO MATCH EXISTING EXTERIOR WALL COLOR] EXCEPT AT ACCENT BAND.
- 23 4"x4" PREFINISHED METAL DOWNSPOUT. FINISH TO MATCH [ADJACENT EXTERIOR WALL].
- 24 INTERIOR SURFACE MOUNTED BOLLARD BY McCUE. REFER TO A3.1.15.
- 25 ACCENT BAND. PAINT [P-1] MATCH HEIGHT AND WIDTH TO EXISTING ADJACENT BAND.
- 26 EXISTING ACCENT BAND. PRESERVE THROUGH ALL PHASES OF CONSTRUCTION. PATCH AND REPAIR AS REQUIRED.
- 27 ROOF ACCESS LADDER AND PLATFORM FROM EXISTING BUILDING ROOF TO TRC ADDITION. SEE EXTERIOR ELEVATIONS AND DETAIL A3.2.03.
- 28 WALL MOUNTED SIGNAGE. UNDER SEPARATE PERMIT. SEE RESPONSIBILITY SCHEDULE.
- 29 LINE OF ROOF BEYOND. REFER TO A1.0.03 AND STRUCTURAL DRAWINGS FOR MORE DETAILS.
- 30 WELDED EXTERIOR METAL DOOR AND FRAME. REFER TO DOOR SCHEDULE.
- 31 CONCRETE CURB. REFER TO A3.0.03 FOR MORE DETAILS.
- 32 EXISTING JOIST BEARING.
- 33 VERTICAL CONTROL JOINTS TO MATCH STRUCTURAL.
- 34 KEEP AREA CLEAR OF ANY OBSTRUCTIONS.
- 35 MOTORIZED COILING DOOR. REFER TO DOOR SCHEDULE AND A3.1.11.
- 36 COILING DOOR CONTROL STATION WITH KEYS LOCKOUT. REFER TO ELECTRICAL SHEETS FOR MORE DETAILS.
- 37 NEW "ONLINE ORDER PICK UP" SIGN OVER DOOR. COORDINATED WITH SIGN VENDOR.
- 38 CONCRETE MASONRY LINTEL. PAINT TO MATCH WALL. SEE A3.3-01
- 39 REMOVE EXISTING SLAB AS REQUIRED TO TIE IN NEW SLAB. SEE STRUCT. DETAILS

FINISHES LEGEND:

PAINT	PPG COLOR NAME AND NO.
P-1	HOMER BUCKET ORANGE "HOMER BUCKET ORANGE"
P-2	WHITE "PACKAGED WHITE"
P-3	LIGHT TAN "ARABIAN SANDS" 280E-2 (COLOR TO MATCH EXISTING EXTERIOR WALL)
P-4	TRAFFIC YELLOW "SAFETY YELLOW"
P-5	DARK GRAY "CLOUDY SLATE" PPG0996-4
P-6	WHITE DRYFALL PPG "WHITE BASE"

WALL FINISH

CNC	EXISTING CONCRETE PANEL WITH SMOOTH SURFACE	GWB-1	5/8" TYPE "X" GYPSUM BOARD
PLY-1	1/2" FIRE RETARDANT TREATED PLYWOOD (APA B-C)	CMU-2	8" SMOOTH FACE CMU
FRP-1	FIBERGLASS REINFORCED PANELS (F.R.P.) MARLITE FRP - COLOR: "WHITE" P-100		

FLOORS

CF-1	UNSEALED CONCRETE SLAB WITH MEDIUM BROOM FINISH
CF-2	SEALED CONCRETE WITH MEDIUM BROOM FINISH
CF-3	POLISHED SEALED AND HARDENED CONCRETE

BASE

VB-1	4" COVED VINYL BASE. ROPEE - DARK GRAY #150
------	---------------------------------------------

COATINGS (METAL FINISH)

C-1	HOME DEPOT ORANGE (RAL 2009)
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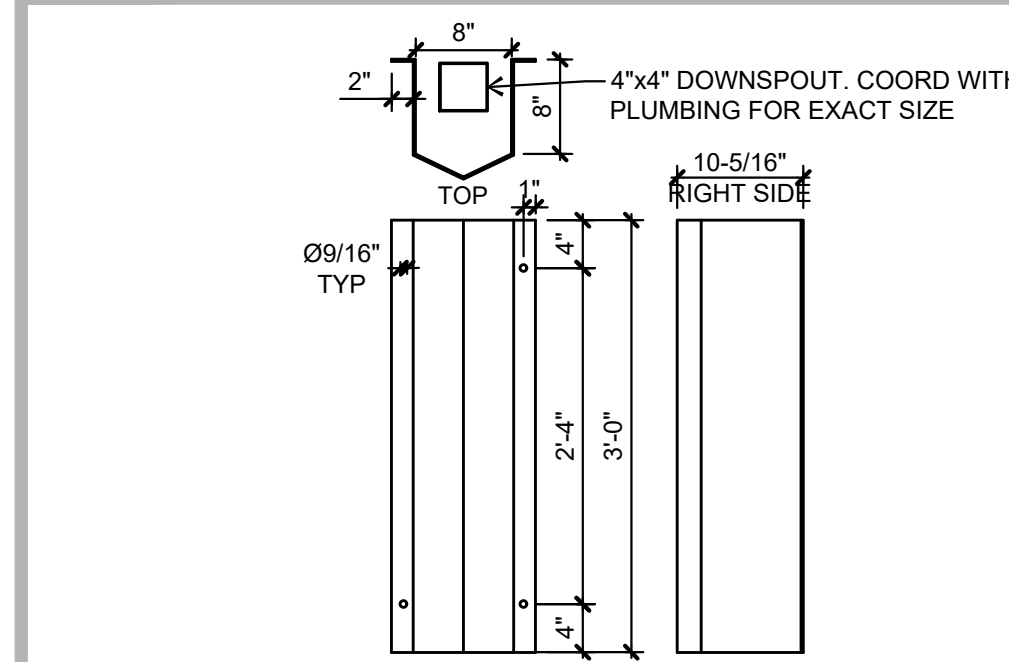
AREA/ ROOM #	AREA/ ROOM NAME	FLOOR	BASE	WALLS				PAINT (SEE FLOOR PLAN)	EXPOSED STRUCTURE			NOTES
				MATERIAL					MATERIAL	PAINT	HEIGHT	
				NORTH	EAST	SOUTH	WEST					
101	TOOL RENTAL CENTER	CF-3	VB-1	CMU-2	PLY-1 GWB-1	PLY-1 GWB-1	CNC	P-2 P-5	OPEN	P-6	VARIES	A, B, C, D, E, F, G
102	MAINTENANCE ROOM	CF-2	VB-1	PLY-1 GWB-1 FRP-1	PLY-1	PLY-1	PLY-1 GWB-1	P-2	OPEN	P-6	VARIES	A, B, C, D, E, F, G
103	BULK STORAGE	CF-3	VB-1	PLY-1	PLY-1	CMU-2	CNC	P-2	OPEN	P-6	VARIES	A, B, C, D, E, F, G

FINISH SCHEDULE NOTES:

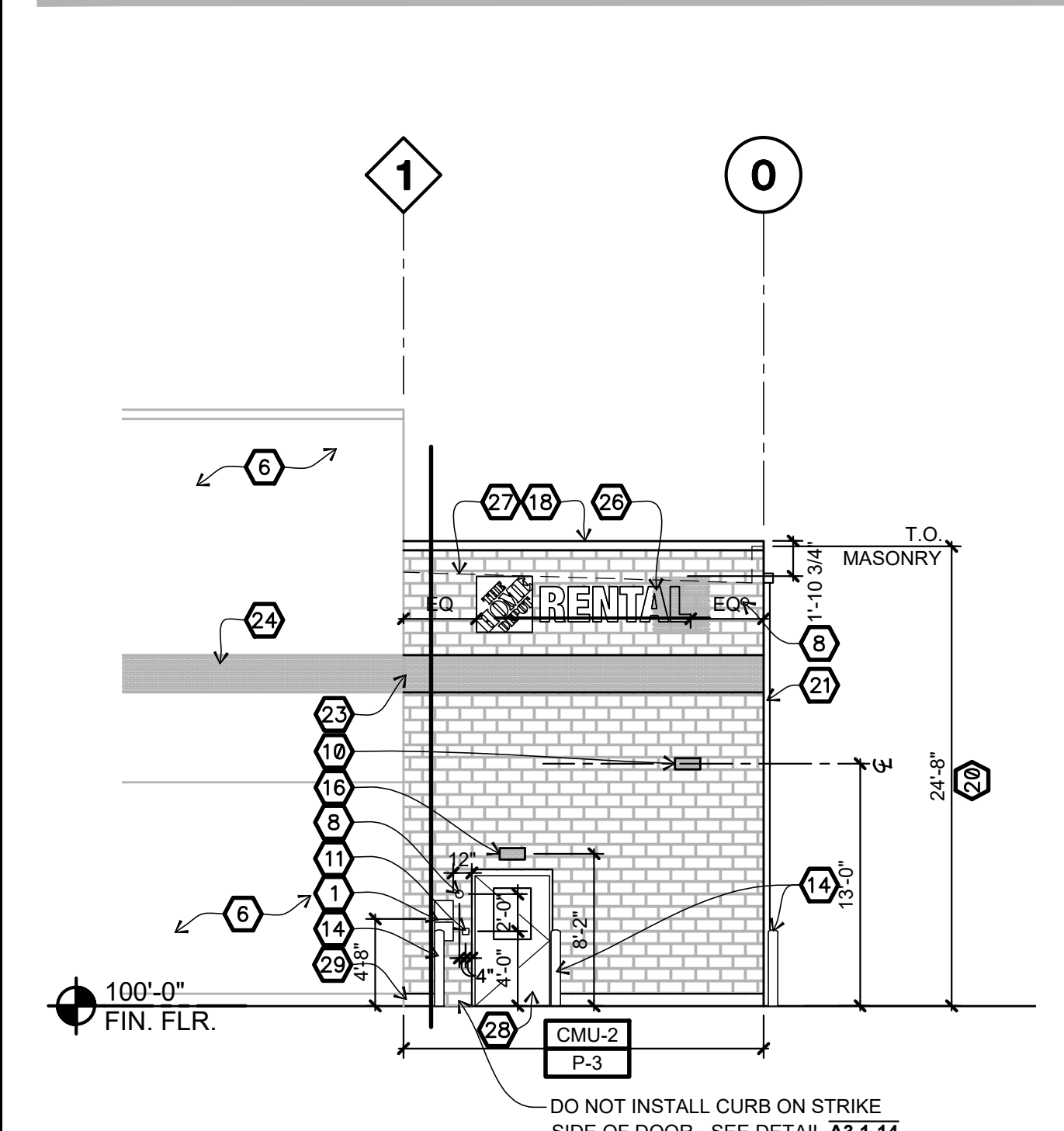
- A. ROOF PAINTING-FIELD PAINT EXPOSED ROOF DECK, ROOF STRUCTURE, OVERHEAD PIPING, CONDUIT, J BOXES AND DUCTWORK (P-4). FULLY PROTECT ALL SPRINKLER HEADS, ETC. FROM OVERSPRAY.
- B. WALL PAINTING-FIELD PAINT WALLS FROM FLOOR TO ROOF DECK AS INDICATED ON THE PLAN AND SCHEDULE. PAINT EXPOSED PIPING, CONDUIT, ELECTRICAL BOXES AND DUCTWORK TO MATCH ADJACENT WALL.
- C. SEE PAINTING SPEC FOR ITEMS THAT SHOULD NOT BE PAINTED. DO NOT PAINT ELECTRICAL EQUIPMENT, MECHANICAL EQUIPMENT OR RECEPTACLES.
- D. REFER TO THE ELECTRICAL, PLUMBING, AND MECHANICAL DRAWINGS FOR THE EXTENT AND LOCATION OF WALL MOUNTED PLYWOOD EQUIPMENT BACKBOARDS. INSTALL PRIOR TO THE BEGINNING OF THE RELATED ELECTRICAL, PLUMBING, AND MECHANICAL WORK. PAINT EXPOSED FACE OF PLYWOOD (INCLUDING EDGES) TO MATCH ADJACENT WALL COLOR.
- E. ALL EXPOSED SPRINKLER PIPING SHALL BE PAINTED (P-2). PROTECT SPRINKLER HEADS WHILE FIELD PAINTING PIPE.
- F. PATCH, REPAIR, AND REPAINT ALL WALLS IN PROJECT SCOPE AREA.
- G. RE-POLISH & RE-FINISH FLOORS IN PROJECT SCOPE AREA.

GENERAL NOTES:

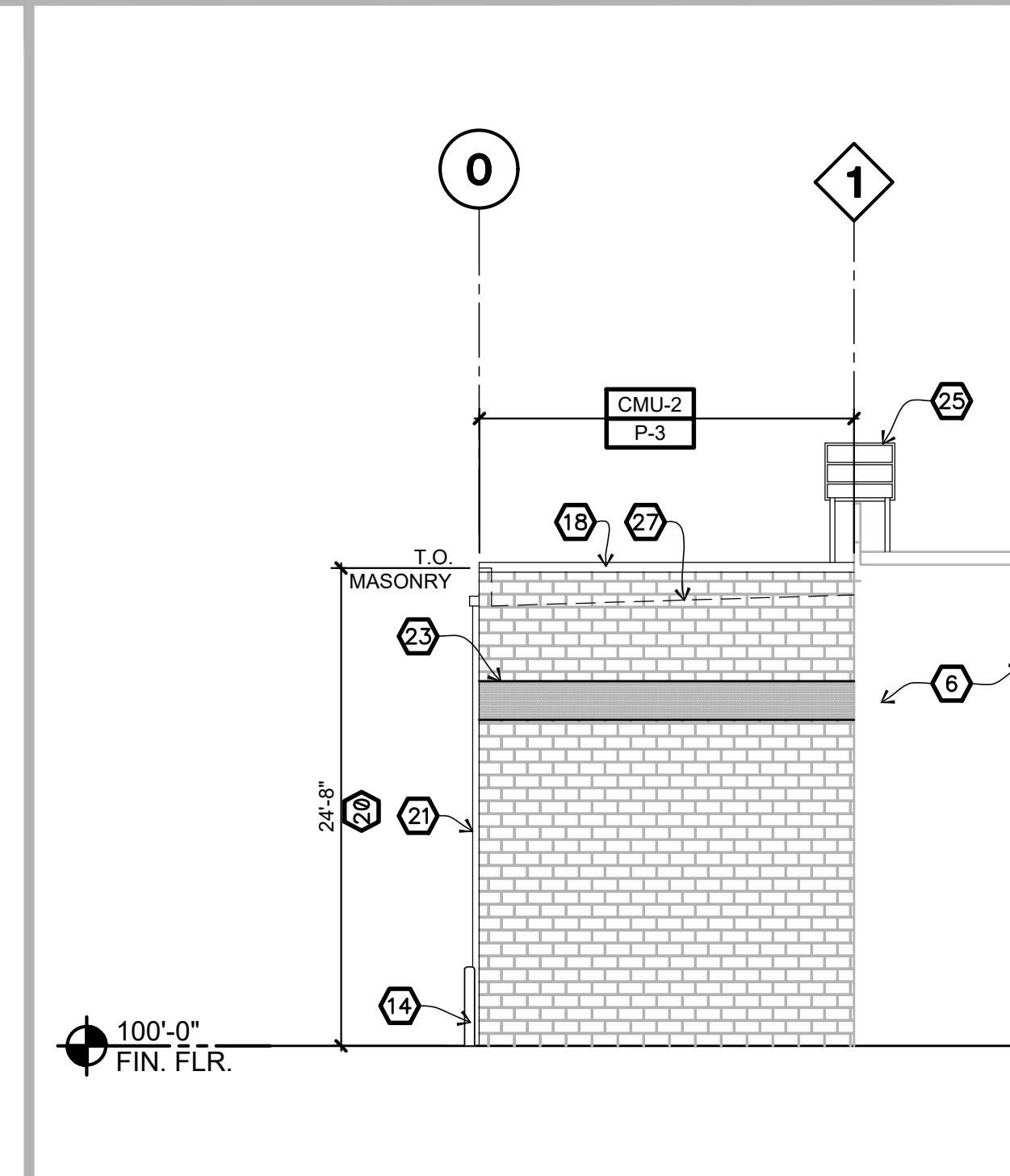
- A. REFER TO SHEET A2.0 FOR DOOR SCHEDULE.
- B. REFER TO SHEET A1.1 FOR ROOM FINISH SCHEDULE.
- C. REFER TO WALL SECTIONS ON SHEET A2.0 FOR WALL THICKNESS AND HEIGHTS.
- D. ALL EXPOSED WOOD TRIM EDGES SHALL HAVE 1/8" RADIUS EASED EDGES.
- E. ALL IN-WALL WOOD BLOCKING SHALL BE FIRE RETARDANT TREATED.
- F. GENERAL CONTRACTOR TO PROVIDE SOLID IN WALL BLOCKING FOR ALL SURFACE MOUNTED EQUIPMENT, CABINETS, AND RELATED ITEMS WHETHER SHOWN ON DRAWINGS OR NOT.
- G. FOR ITEMS CALLED OUT AS (SFP) - REFER TO RESPONSIBILITY SCHEDULE ON SHEET T1.0.
- H. SEE A3.0-10 FOR LARGE FORMAT EQUIPMENT PEDESTAL DETAIL. SEE ELECTRICAL DRAWING SHEETS FOR LOCATION AND NUMBER OF LARGE FORMAT EQUIPMENT PEDESTALS.



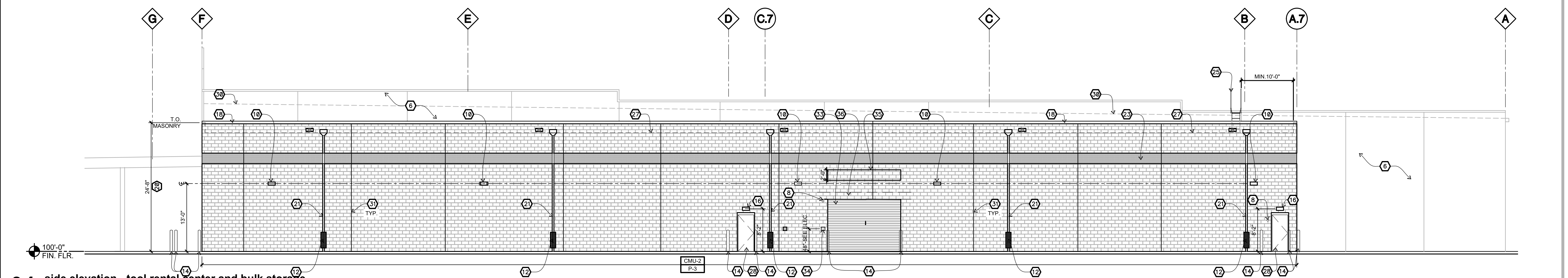
03 downspout/pipe guard
SCALE: 3/4"=1'-0"



01 front elevation
SCALE: 1/8"=1'-0"



02 rear elevation
SCALE: 1/8"=1'-0"



04 side elevation - tool rental center and bulk storage
SCALE: 1/8"=1'-0"

Color Board not required for the limited proposed improvements. The proposed building expansion will match the material and colors of the existing Home Depot building façade. Per the pre-application meeting this submittal would be for Administrative Approval and Color Board is not a requirement for this approval.



The project will utilize existing signage. The proposed tool rental center will have a sign added to the façade. That design will be submitted upon completion.

Thank you,
Ben

Justification Statement

On behalf of our client, The Home Depot, we are submitting this application for proposed modifications to the Subject Property, located at 5880 Okeechobee Road in Fort Pierce, Florida. The project proposes approximately 4,950 square feet of building addition and 18 existing parking stalls to be reserved for rental equipment. Disturbed area for building expansion is approximately +/- 0.45 acres.

The building expansion includes approximately 4,950 square feet for the Tool Rental Center and will utilize the existing utility services from inside the existing building.

With this development, Home Depot is also proposing to reserve 18 existing parking stalls, located on the south side of the front parking field (in front of the proposed Tool Rental Center). 9 stalls will be designated for storing compact power equipment rentals such as woodchippers, mini skid steers, mini excavators, trenchers, tractor loader backhoes, aerial equipment for tree maintenance, light towers, dump trailers, etc.. and the other 9 stalls for storing rental trucks and trailers. The equipment will reside on a trailer that will fit within each of the 10 parking stalls and can be easily maneuvered by Home Depot customers.

The Tool Rental Center will not effect the stores daily operations nor will this interfere with normal operating hours, some rental centers close an hour prior to main store for appropriate closing coverage. Per the Institute of Transportation Engineers' (ITE) Trip Generation Manual, 11th Edition, the proposed building expansion is anticipated to generate 7 additional net, new p.m. peak-hour trips (3 entering/4 exiting).

Benjamin Johnson



May 2, 2025

Mr. Kev Freeman
Planning Director
City of Fort Pierce Planning Department
100 North U.S. 1
Fort Pierce, FL 34950

■
Suite 1400
201 North Franklin Street
Tampa, Florida
33602

Re: The Home Depot (Tool Rental Center and Storage Room Expansion)
5880 Okeechobee Road, Fort Pierce, FL 34947
Trip Generation Memorandum

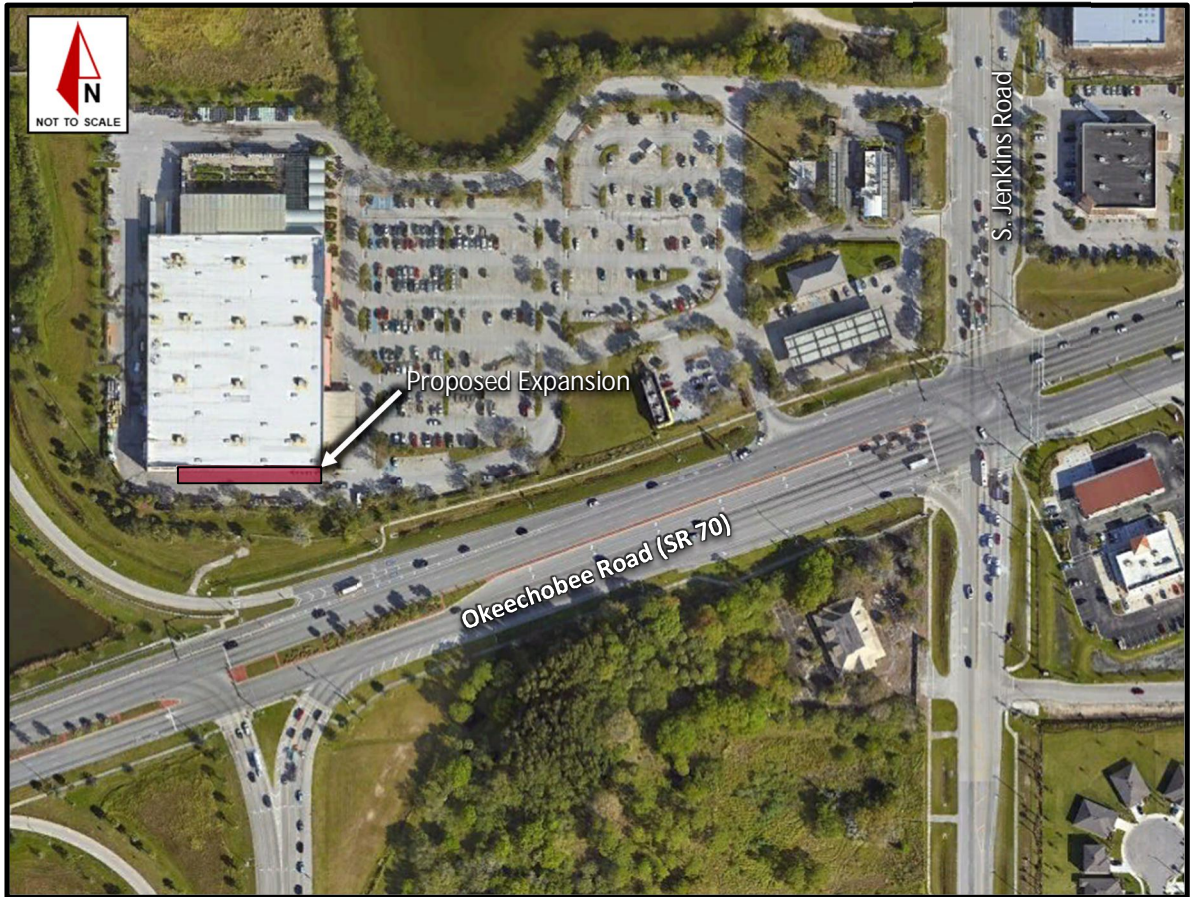
Dear Mr. Freeman:

The following trip generation memorandum is provided for the proposed expansion of the existing The Home Depot located at 5880 Okeechobee Road in Fort Pierce (Saint Lucie County), Florida. The site currently consists of a 98,250 square-foot (SF) home improvement superstore and a 27,818 SF garden center, for a total of 126,068 SF. A 2,525 SF tool rental center and a 2,425 SF storage expansion are proposed to be added to the existing facility by The Home Depot, bringing the total square footage to 131,018 SF. A site plan is attached.

The purpose of this trip generation memorandum is to document the existing and proposed daily, a.m. peak hour, and p.m. peak hour trips anticipated to be generated by the site, and to quantify the net increase in the additional trips due to the proposed addition of the tool rental center and storage room expansion.

Access to the site is provided through the existing driveways to The Home Depot along Okeechobee Road (SR 70) and S. Jenkins Road, as shown in Figure 1.

Figure 1: Project Location Map



Project Trip Generation: The project trip generation for the existing land use at the site and for the proposed expansion is based upon the Institute of Transportation Engineers' (ITE) *Trip Generation Manual*, 11th Edition. Average rates for Land Use Code (LUC) 862 – Home Improvement Superstore, were utilized for the existing and proposed expansion land use. Fitted curve equations are not provided for LUC 862. The daily, a.m. peak hour, and p.m. peak hour trip generation potential for the existing and proposed expansion land use are identified in Table 1, Table 2, and Table 3, respectively.

Table 1: Daily Trip Generation

ITE TRIP GENERATION CHARACTERISTICS						DIRECTIONAL DISTRIBUTION		GROSS TRIPS		
Land Use	ITE Edition	ITE LUC	Size	Units	Peak Period	In	Out	In	Out	Total
<i>EXISTING SITE + PROPOSED EXPANSION</i>										
Home Improvement Superstore	11	862	131.018	KSF	DAILY	50%	50%	2,014	2,014	4,028
<i>EXISTING SITE</i>										
Home Improvement Superstore	11	862	126.068	KSF	DAILY	50%	50%	1,938	1,938	3,876
Anticipated Expansion Trips								76	76	152

Table 2: A.M. Peak Hour Trip Generation

ITE TRIP GENERATION CHARACTERISTICS						DIRECTIONAL DISTRIBUTION		GROSS TRIPS		
Land Use	ITE Edition	ITE LUC	Size	Units	Peak Period	In	Out	In	Out	Total
<i>EXISTING SITE + PROPOSED EXPANSION</i>										
Home Improvement Superstore	11	862	131.018	KSF	AM	57%	43%	113	85	198
<i>EXISTING SITE</i>										
Home Improvement Superstore	11	862	126.068	KSF	AM	57%	43%	109	81	190
Anticipated Expansion Trips								4	4	8

Table 3: P.M. Peak Hour Trip Generation

ITE TRIP GENERATION CHARACTERISTICS						DIRECTIONAL DISTRIBUTION		GROSS TRIPS		
Land Use	ITE Edition	ITE LUC	Size	Units	Peak Period	In	Out	In	Out	Total
<i>EXISTING SITE + PROPOSED EXPANSION</i>										
Home Improvement Superstore	11	862	131.018	KSF	PM	49%	51%	147	153	300
<i>EXISTING SITE</i>										
Home Improvement Superstore	11	862	126.068	KSF	PM	49%	51%	141	148	289
Anticipated Expansion Trips								6	5	11

As shown in Table 2 and Table 3, the proposed expansion is anticipated to generate 8 additional net, new a.m. peak hour trips (4 entering/4 exiting) and 11 additional net, new p.m. peak hour trips (6 entering/5 exiting), which shows a minimal increase.

Project driveways are located on both FDOT and St. Lucie County roadways. Therefore, traffic requirements for both jurisdictions were reviewed. Since the additional trips generated by the proposed expansion do not exceed 25 percent more trip generation (either peak hour or daily) compared to existing trips, the expansion does not constitute significant change, based on FDOT guidelines. As such, an access permit would not be required, and no further action is needed.

According to St. Lucie County Code (17B.20.060), an applicant shall prepare and submit a Traffic Impact Analysis (TIA) for all proposed developments that are projected to generate 25 or more peak-hour trips. Since the proposed expansion is anticipated to generate significantly less trips than 25 in either peak hour, a TIA is not required.

Conclusion: This trip generation memorandum was completed for the proposed expansion of the existing The Home Depot, located at 5880 Okeechobee Road in Fort Pierce (Saint Lucie County), Florida. The site currently consists of a 98,250 square-foot (SF) home improvement superstore and a 27,818 SF garden center, for a total of 126,068 SF. A 2,525 SF tool rental center and a 2,425 SF storage expansion are proposed to be added to the existing facility by The Home Depot, bringing the total square footage to 131,018 SF. Access to the site is provided through the existing driveways to The Home Depot along Okeechobee Road (SR 70) and S. Jenkins Road.

Based upon the results of the trip generation analysis, the proposed expansion is anticipated to generate 8 additional net, new a.m. peak hour trips (4 entering/4 exiting) and 11 additional net, new p.m. peak hour trips (6 entering/5 exiting), which is a minimal increase. Based upon FDOT guidelines, it was concluded that the increase in trips due to the expansion does not constitute a significant change. Therefore, an access permit would not be required, and no further action is needed. Based upon St Lucie County guidelines, since the proposed expansion is anticipated to generate fewer than 25 trips in either peak hour, a TIA is not required.

We will follow-up with you to determine if you have any questions or comments regarding this trip generation memorandum.

Very truly yours,

KIMLEY-HORN AND ASSOCIATES, INC.



Basit Ali, P.E.
Transportation Engineer

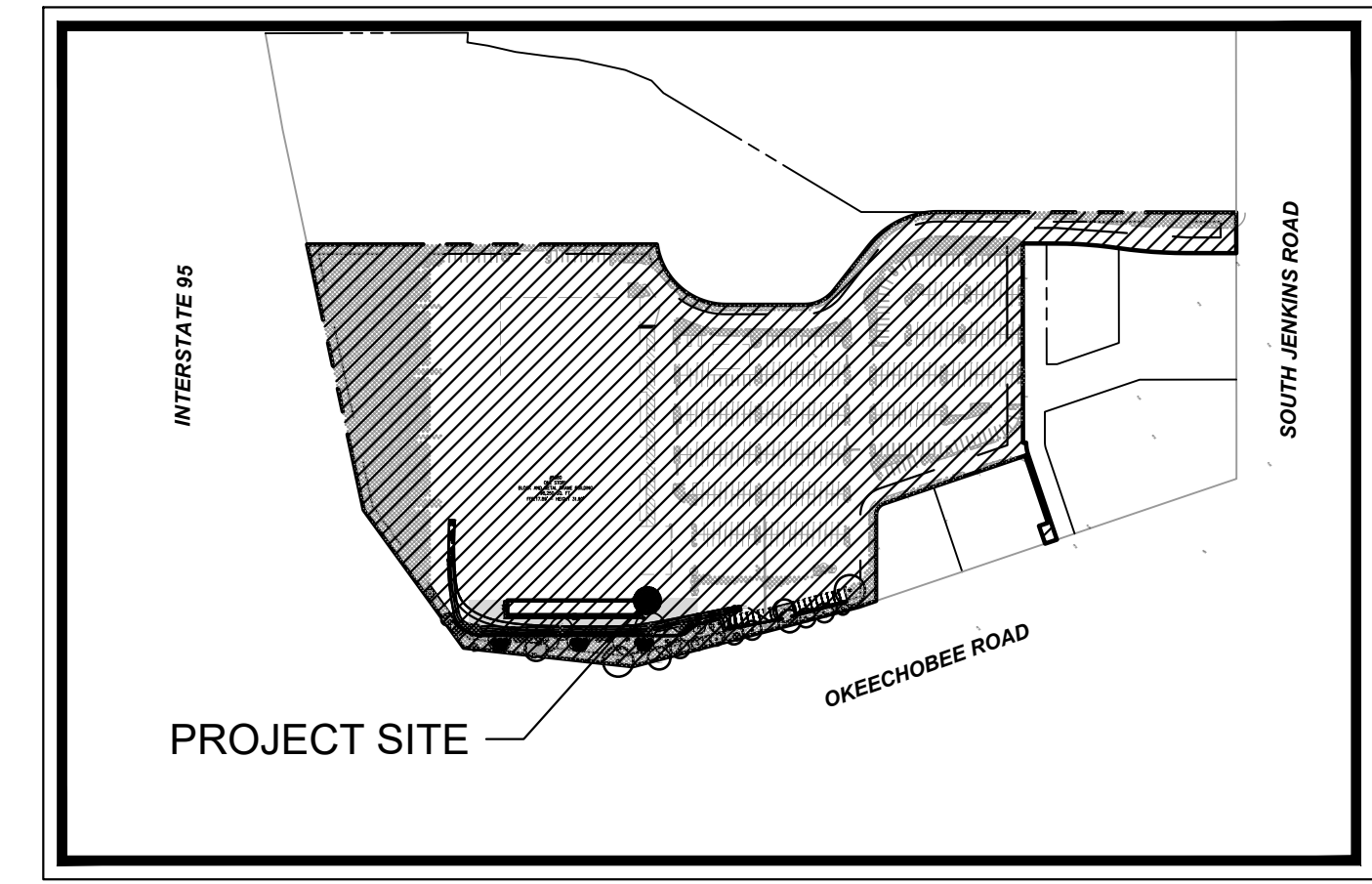
Attachments: Site Plan

SITE PLAN LEGEND:

- RAW PROPERTY LINE/RIGHT OF WAY LINE
- BUILDING SETBACK LINE
- HEAVY DUTY ASPHALT PAVEMENT
- PROP. 5' PEDESTRIAN PATH
- EXIST. LANDSCAPE/SWALE
- ELEC --- EXIST. ELECTRICAL CONDUIT
- COMM --- EXIST. COMMUNICATION CABLE
- D --- EXIST. DRAINAGE PIPE
- WM --- EXIST. WATER MAIN

SITE NOTES:

1. THE PROPOSED BUILDING INFORMATION SHOWN HEREON IS FOR ILLUSTRATIVE PURPOSES ONLY. CONTRACTOR SHALL REFERENCE ARCHITECTURAL PLANS FOR EXACT BUILDING INFORMATION.
2. EXISTING CONDITIONS SHOWN HEREON ARE FROM A SURVEY FILE PROVIDED BY PATRIOT SURVEYING AND INFRASTRUCTURE, PLLC., DATED 07/29/2024.
3. ALL DIMENSIONS ARE FROM FACE OF CURB TO FACE OF CURB UNLESS OTHERWISE NOTED.
4. ALL SIGNAGE AND STRIPING MUST MEET THE LATEST REQUIREMENTS SET FORTH BY MUTCD, FDOT, AND FLORIDA STATE CODE.
5. REFERENCE LANDSCAPE PLANS FOR ALL HARDSCAPE AND LANDSCAPE DETAILS AND SPECIFICATIONS.
6. ALL UTILITY SERVICES ARE EXISTING AND WILL BE PROVIDED FROM INSIDE OF THE BUILDING. THERE ARE NO PROPOSED IMPACTS TO UTILITIES ON-SITE.
7. THERE ARE NO PROPOSED IMPACTS TO EXISTING PEDESTRIAN AND ACCESSIBLE ADA ROUTES OR ACCESS.
8. THERE ARE NO PROPOSED IMPACTS TO EXISTING FIRE ACCESS. THE FIRE ACCESS AROUND THE SOUTH SIDE OF THE BUILDING WILL BE MAINTAINED WITH A DRIVE AISLE EXPANSION.



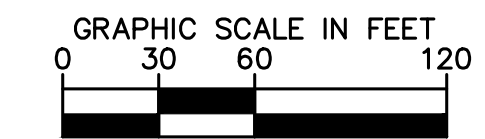
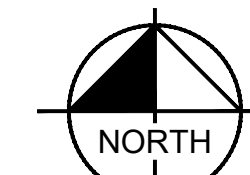
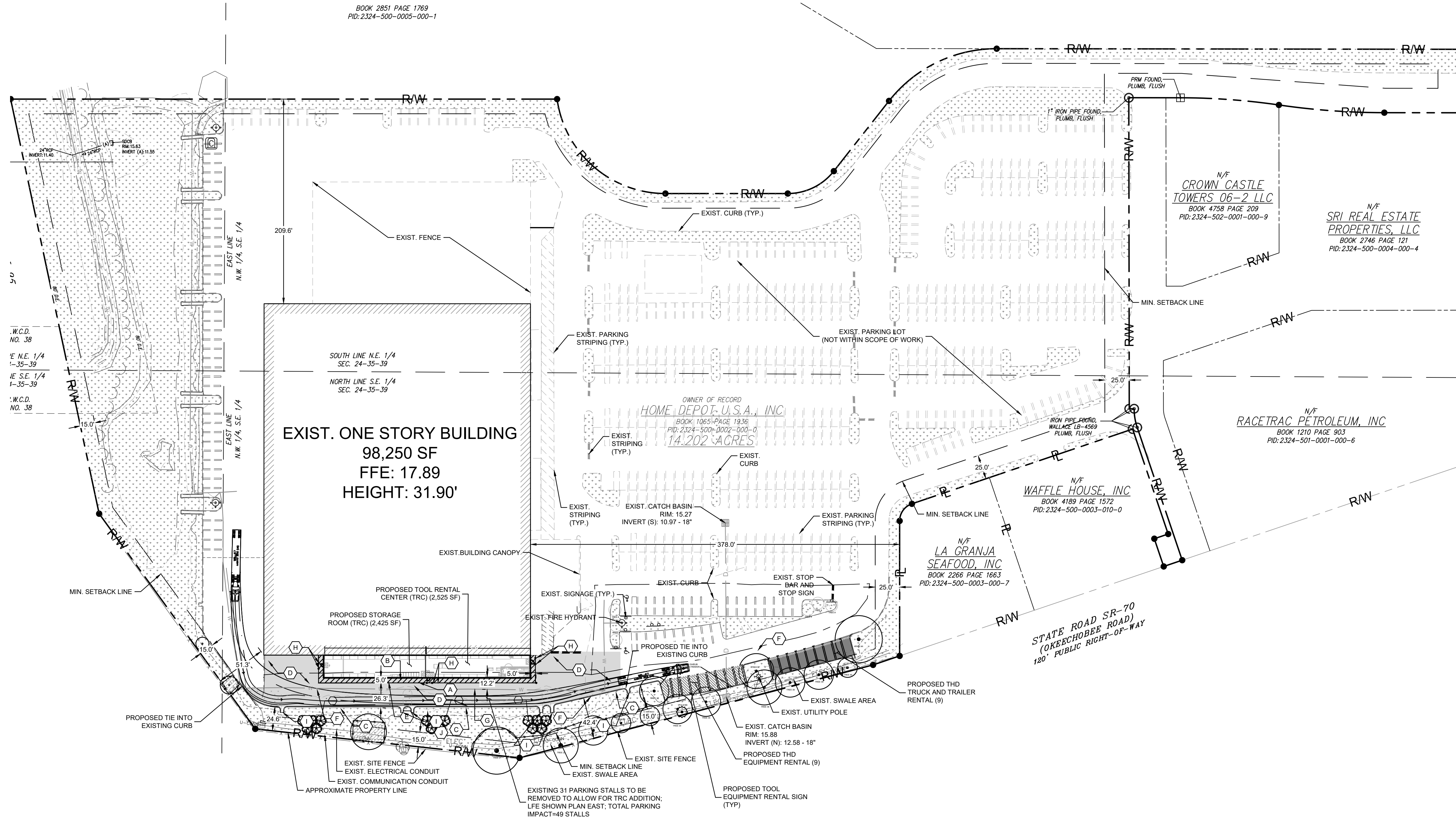
VICINITY MAP
NOT TO SCALE

PROJECT INFORMATION:

HOME DEPOT SITE DATA:		
HOME DEPOT PARCEL AREA:	+/- 14.2 AC	
PARCEL NUMBER:	2324-134-001-000-0	
ZONING:	GENERAL COMMERCIAL (C-3)	
JURISDICTION:	FORT PIERCE	
HOME DEPOT BUILDING AREAS:		
EXISTING HOME DEPOT AREA:	98,250 SF	
EXISTING GARDEN CENTER AREA:	27,818 SF	
PROPOSED TRC:	4,950 SF	
TOTAL HD AREA:	131,018 SF	
PARKING REQUIRED:		
HOME DEPOT:	393 STALLS (1/250 SF)	
GARDEN CENTER:	140 STALLS (1/200 SF)	
TRC:	25 STALLS (1/200 SF)	
TOTAL THD PARKING:	558 STALLS	
PARKING PROVIDED:		
TOTAL THD PARKING:	558 STALLS	
INCLUDED IN PARKING PROVIDED:		
ACCESSIBLE STALLS (9 REQ @ 401-500)	11 STALLS	
PRO PARKING:	2 STALLS	
NOT INCLUDED IN PARKING PROVIDED:		
LOAD-N-GO:	10 STALLS	
PROPOSED THD TRUCK RENTAL:	9 STALLS	
PROPOSED THD EQUIPMENT RENTAL:	9 STALLS	
ACCESSORY PARKING NOT INCLUDED:	28 STALLS	
TOTAL THD PARKING PROVIDED:	558 STALLS	
SETBACK REGULATIONS:		
	REQUIRED	PROVIDED
FRONT SETBACK (BLDG)	25'	375'
SIDE SETBACK (BLDG)	15'	55.2'
SIDE SETBACK (BLDG)	15'	209.6'
REAR SETBACK (BLDG)	15'	51.5'
ADJACENT PROPERTY ZONING		ZONE:
NORTH PROPERTY	C-3 GENERAL COMMERCIAL	
EAST PROPERTY	C-3 GENERAL COMMERCIAL	
SOUTH PROPERTY	C-3 GENERAL COMMERCIAL	
WEST PROPERTY	C-3 GENERAL COMMERCIAL	

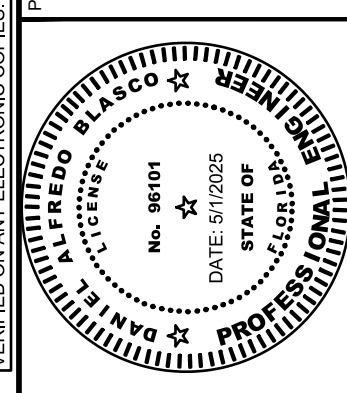
SITE KEYNOTE LEGEND:

- (A) PROPOSED 6" SOLID WHITE STRIPING
- (B) PROPOSED 12" SOLID WHITE STRIPING
- (C) PROPOSED TYPE "D" CURB
- (D) EXIST. ASPHALT TO BE MILLED AND RESURFACED
- (E) PROPOSED 5' PEDESTRIAN PATH
- (F) WB-67 TRUCK MANEUVERABILITY
- (G) EXIST. WATERMAIN
- (H) PROPOSED BOLLARD. SEE ARCHITECTURAL PLANS FOR DETAILS
- (I) PROPOSED FLUME
- (J) PROPOSED LANDSCAPING. SEE LANDSCAPING PLANS.



CALL 48 HOURS BEFORE YOU DIG
IT'S THE LAW! DIAL 811
Know what's below. Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

NO.	ISSUANCE AND REVISION DESCRIPTIONS	DATE	BY



Drawing name: K:\VRB_LDEV\home depot\trc program\0283_01\pierce\CAD\plansheets\C-400 SITE PLAN.dwg OVERALL SITE PLAN May 01, 2025 2:13pm By: Matthew Moro

This document, together with the concepts and designs presented herein, as an instrument of service, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.

Per Pre-application meeting on 2/26/25, this is not required as there are no proposed environmental impacts.