

# GREEN COVE STORAGE OFFICE PROPOSED WAREHOUSE

## 409 PALMETTO AVENUE, GREEN COVE SPRINGS, FL

**CIVIL ENGINEERING LEGEND**

EXISTING	PROPOSED	DESCRIPTION
---	---	PROPERTY LINE
---	---	RIGHT-OF-WAY LINE
---	---	CENTERLINE
---	---	FENCE
---	---	RETAINING WALL
---	---	BUILDING
---	---	PAVEMENT LINE/SIDEWALK LINE
---	---	CURB, CURB AND GUTTER
25.50	25.50	SPOT ELEVATIONS
25	25	CONTOURS
6"SA	6"SA	SANITARY SEWER/CLEANOUT
6"PW	6"PW	PROCESS WASTE
RD	RD	ROOF DRAIN
ST	ST	STORM SEWER
6"W	6"W	DOMESTIC WATER
6"F	6"F	FIRE MAIN
6"G	6"G	GAS MAIN
6"FM	6"FM	FORCE MAIN
UE	UE	UNDERGROUND ELECTRIC
OHE	OHE	OVERHEAD ELECTRIC
UT	UT	UNDERGROUND TELEPHONE
OT	OT	OVERHEAD TELEPHONE
UD	UD	UNDERDRAIN
Y	Y	FIRE HYDRANT
DCVA	DCVA	DOUBLE CHECK VALVE ASSEMBLY
RPB	RPB	RED. PRESSURE BACKFLOW PREVENTER
PIV	PIV	POST INDICATOR VALVE
V	V	VALVE
V&B	V&B	VALVE & BOX
M	M	MANHOLE
SR	SR	SPRINKLER RISER
WM	WM	WATER METER
CB	CB	CATCH BASIN
CI	CI	CURB INLET
FE	FE	FLARED END
ME	ME	MITERED END
CF	CF	CONCRETE FLUME
EW	EW	ENDWALLS
CS	CS	CONTROL STRUCTURE
CP	CP	CONCRETE POWER POLE
WP	WP	WOOD POWER POLE
LP	LP	LIGHT POLE
T	T	TRANSFORMER
V	V	VAULTS
DS	DS	DRAINAGE STRUCTURE
SS	SS	SANITARY SEWER STRUCTURE
SC	SC	SECTION CUT
DR	DR	DETAIL REFERENCE
CN	CN	CURVE NUMBER
SF	SF	SILT FENCE
HB	HB	HAYBALE BARRIER
SB	SB	SOIL BORING LOCATION/NUMBER

**LEGAL DESCRIPTION**

THE SOUTH 48 FEET OF THE EAST 1/2 OF LOT 1, BLOCK 20, NORTH SUBURBS OF GREEN COVE SPRINGS, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 1, PAGE 10, IN THE PUBLIC RECORDS OF CLAY COUNTY, FLORIDA.



LOCATION MAP (NOT TO SCALE)

**CIVIL DRAWING INDEX**

C000	COVER SHEET
C050	CIVIL NOTES AND SPECS
C100	CLEARING, DEMOLITION, AND EROSION CONTROL PLAN
C200	SITE GEOMETRY PLAN
C300	SITE GRADING PLAN
C400	SITE DRAINAGE AND UTILITIES PLAN
C500	CIVIL DETAILS I
C510	CIVIL DETAILS II
L-1	TREE REMOVAL / PROTECTION PLAN
L-2	LANDSCAPE / IRRIGATION PLAN
L-3	LANDSCAPE DETAILS

**PROJECT DESIGN TEAM**

OWNER/DEVELOPER:	FUSILLI INVESTMENTS, LLC 2801 ST. JOHNS BLUFF ROAD, SUITE 201 JACKSONVILLE, FL 32246
SURVEYOR:	PERRET AND ASSOCIATES, INC. 1484 MONTICELLO ROAD JACKSONVILLE, FL 32207 (904) 805-0030
LANDSCAPE ARCHITECT:	A & K LAND PLANNING & DESIGN 416 TORTOISE TRACE SAINT JOHNS, FL 32259 (904) 476-9692
GEOTECHNICAL ENGINEER:	AGES OF JAX, INC. 9556 HISTORIC KINGS ROAD SOUTH, SUITE 201 JACKSONVILLE, FL 32257 (904) 886-0766



48 HOURS BEFORE YOU DIG  
CALL SUNSHINE  
1-800-432-4770  
IT'S THE LAW IN FLORIDA

**GREEN COVE STORAGE OFFICE  
PROPOSED WAREHOUSE**  
409 PALMETTO AVENUE, GREEN COVE SPRINGS, FL 32043

**COVER SHEET**

REV.	DATE	BY	DESCRIPTION
0	11-12-20	MJP	CONSTRUCTION ISSUE
1	08-08-20	MJP	PERMIT ISSUE
A			

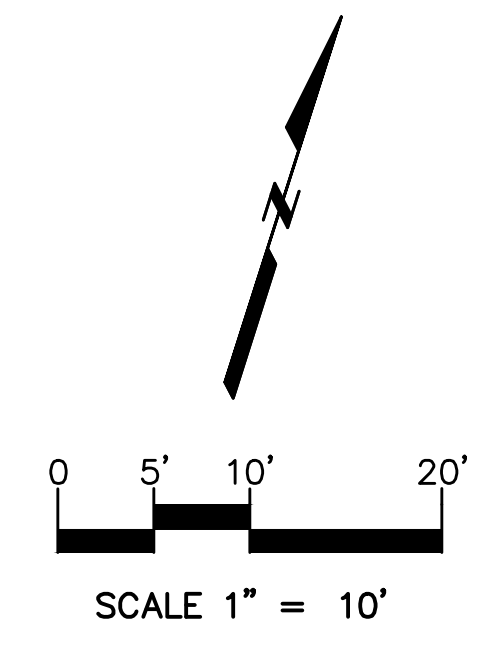
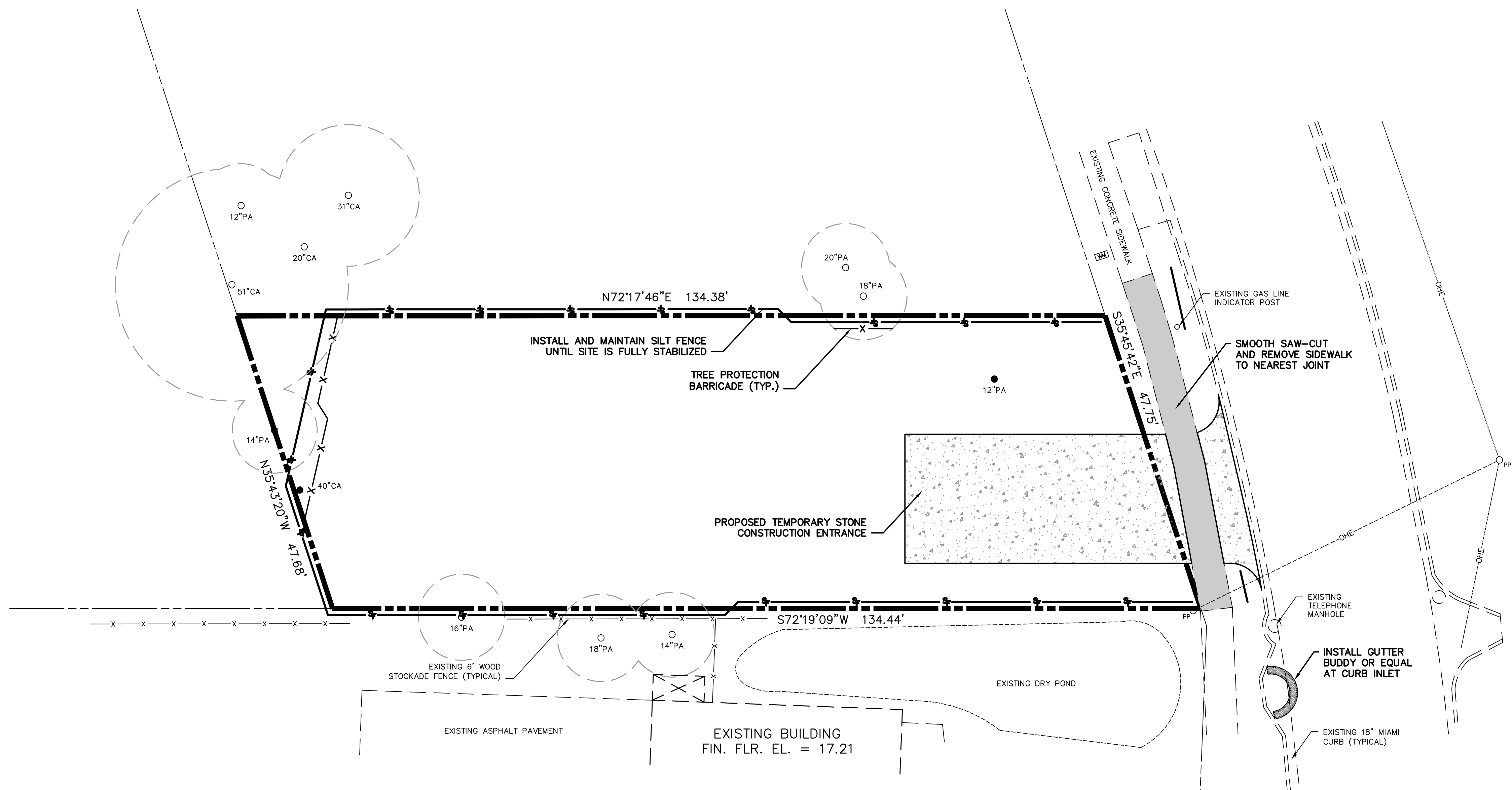
JOB NO.	20ENG010
DRAWN:	MJP
CHECKED:	MJP
SCALE:	NONE

**C000**  
DRAWING NO.



REPRESENTS  
EXISTING  
IMPROVEMENTS  
TO BE REMOVED

**TREE LEGEND**  
 CA CAMPHOR  
 PA PALM  
 ○ TREE TO REMAIN  
 ● TREE TO BE REMOVED



**ShayCore**  
 11235 ST. JOHNS INDUSTRIAL PARKWAY NORTH, SUITE 4  
 JACKSONVILLE, FLORIDA 32246  
 P: (904) 251-2992 F: (904) 239-3027  
 WWW.SHAYCORE.COM

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**CLEARING,  
 DEMOLITION,  
 AND  
 EROSION  
 CONTROL  
 PLAN**

REV.	DATE	BY	DESCRIPTION
0	11-12-20	MJP	CONSTRUCTION ISSUE
1	10-19-20	MJP	REVISED PERMIT ISSUE
2	09-08-20	MJP	PERMIT ISSUE

JOB NO. **20ENG010**  
 DRAWN: **MJP**  
 CHECKED: **MJP**  
 SCALE: **1" = 10'**

**C100**  
 DRAWING NO.

STATISTICAL SUMMARY

PROPERTY IDENTIFICATION NO.: 38-06-26-017639-001-00  
 ZONING DESIGNATION: GATEWAY CORRIDOR NEIGHBORHOOD (GCN)  
 FUTURE LAND USE DESIGNATION: COMMERCIAL MEDIUM INTENSITY (CMI)

SITE AREA: 6,098 SF = 0.14 AC  
 BUILDING AREA: 2,100 SF (34%)  
 MINIMUM PERVIOUS AREA: 1,829 SF (30%)  
 PROVIDED PERVIOUS AREA: 2,110 SF (35%)

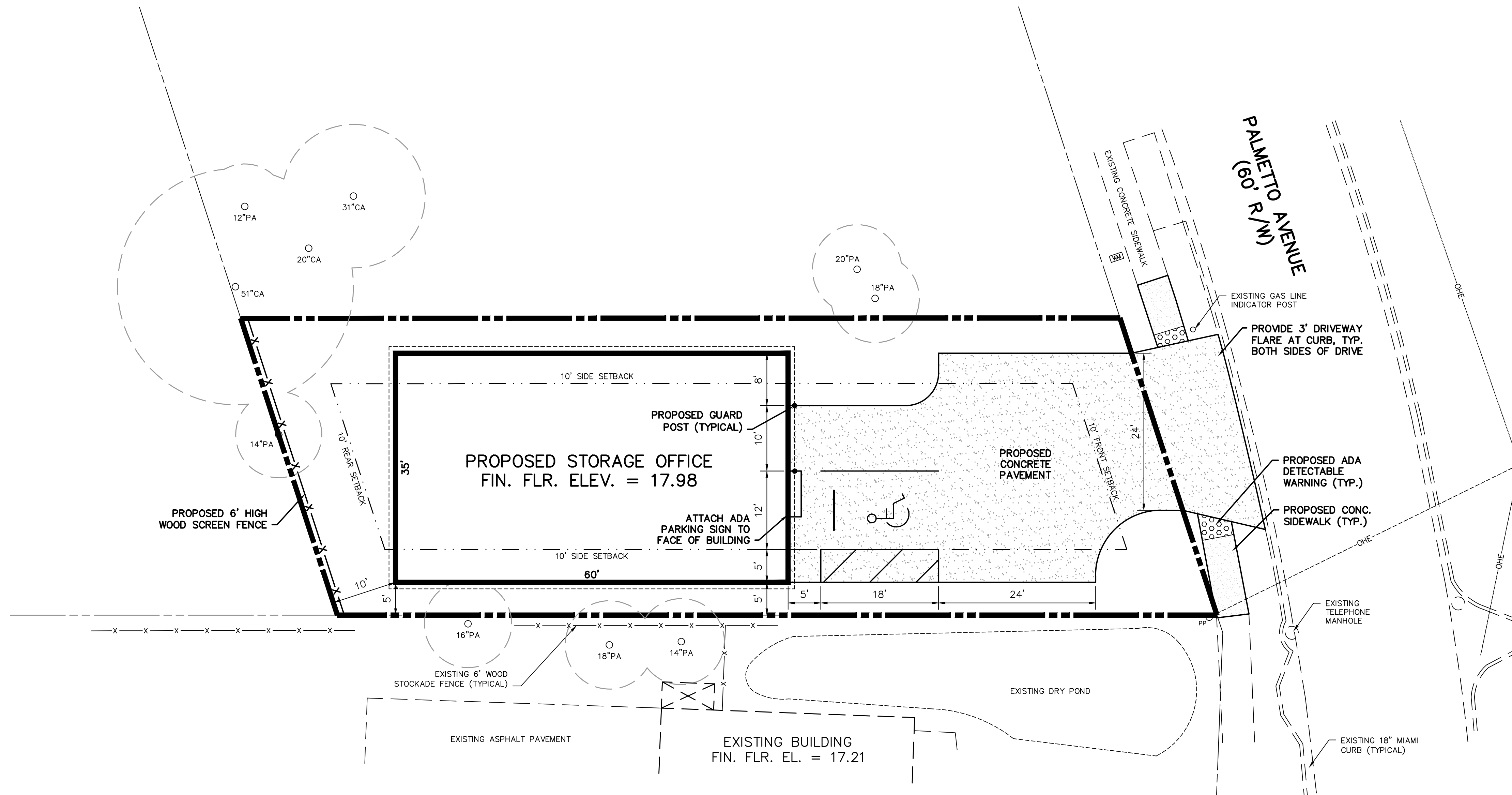
PARKING REQUIRED - 1 SPACE / 5,000 SF: 1 SPACE  
 PARKING PROVIDED: 2 SPACES

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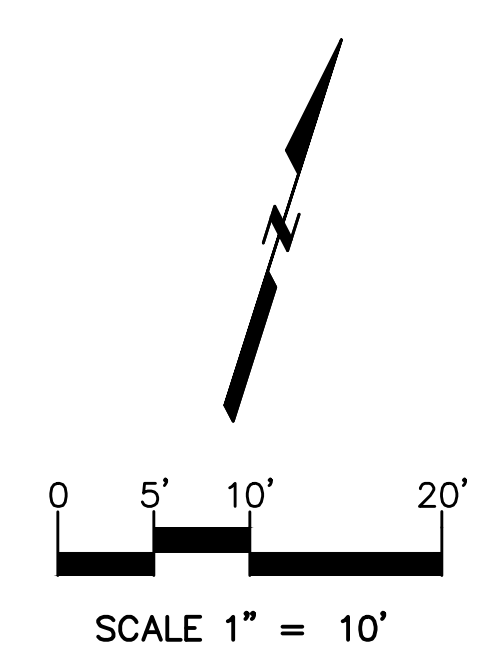
**SITE  
 GEOMETRY  
 PLAN**

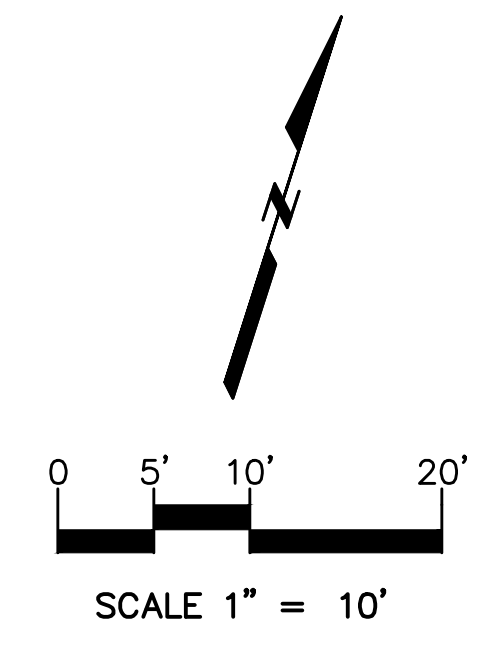
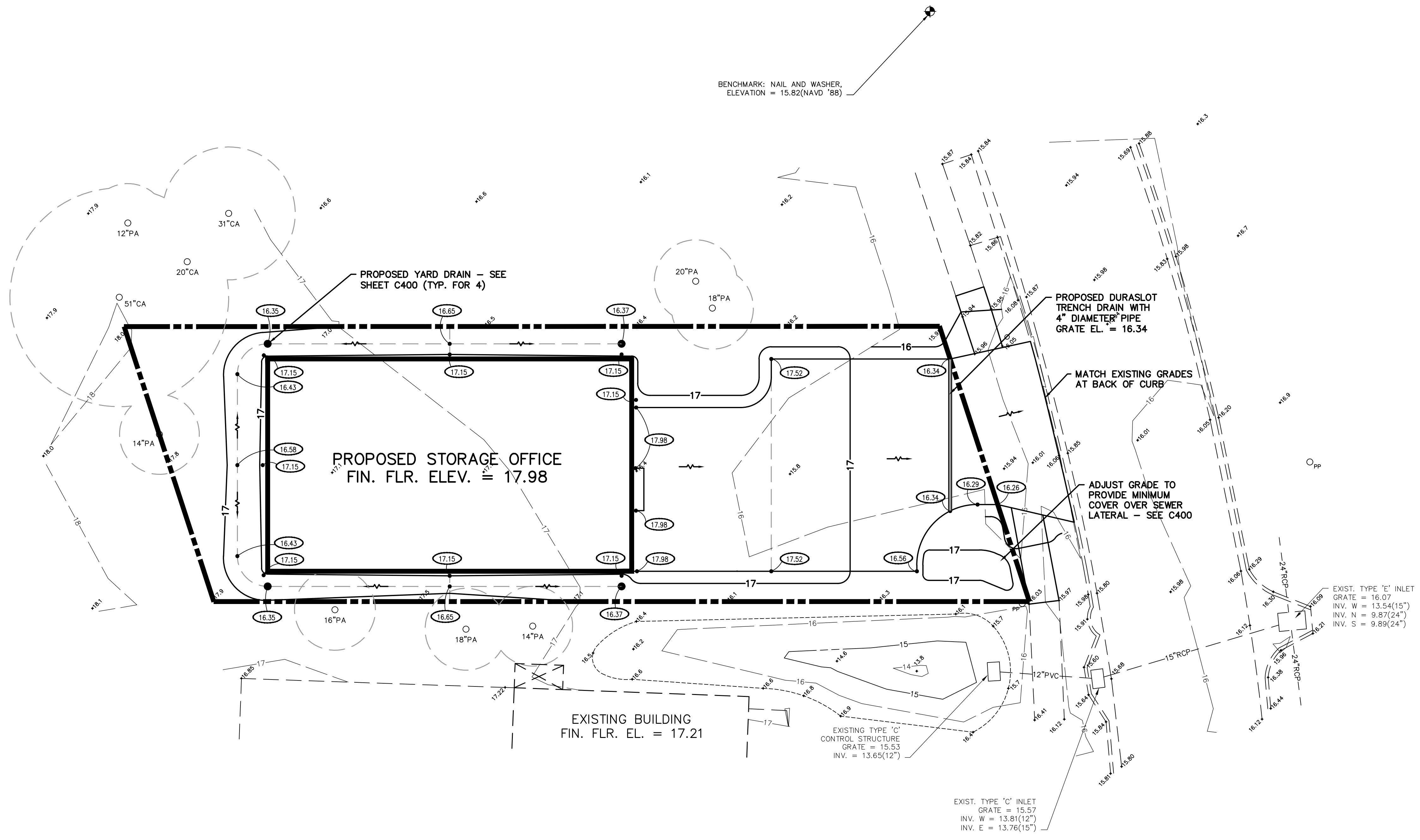
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0	11-12-20	MJP	CONSTRUCTION ISSUE
B	10-19-20	MJP	REVISED PERMIT ISSUE
A	08-02-20	MJP	PERMIT ISSUE

JOB NO. 20ENG010  
 DRAWN: MJP  
 CHECKED: MJP  
 SCALE: 1" = 10'  
**C200**  
 DRAWING NO.



NOTE: EXISTING FIRE HYDRANT LOCATED AT THE CORNER OF PALMETTO AND GUM STREET, APPROXIMATELY 80' SOUTH OF THE SITE.





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**SITE  
 GRADING  
 PLAN**

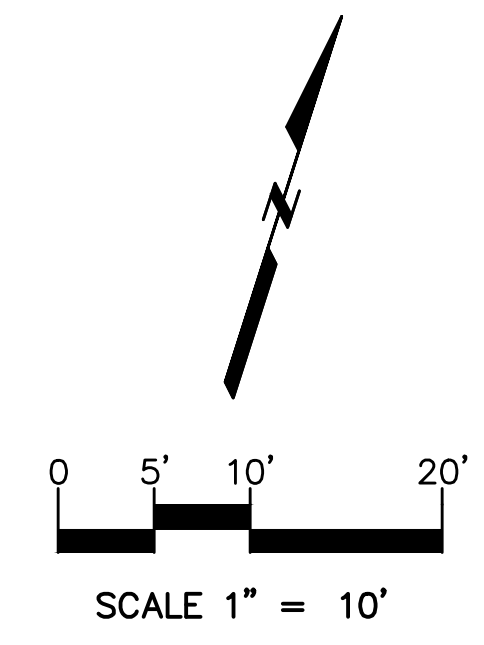
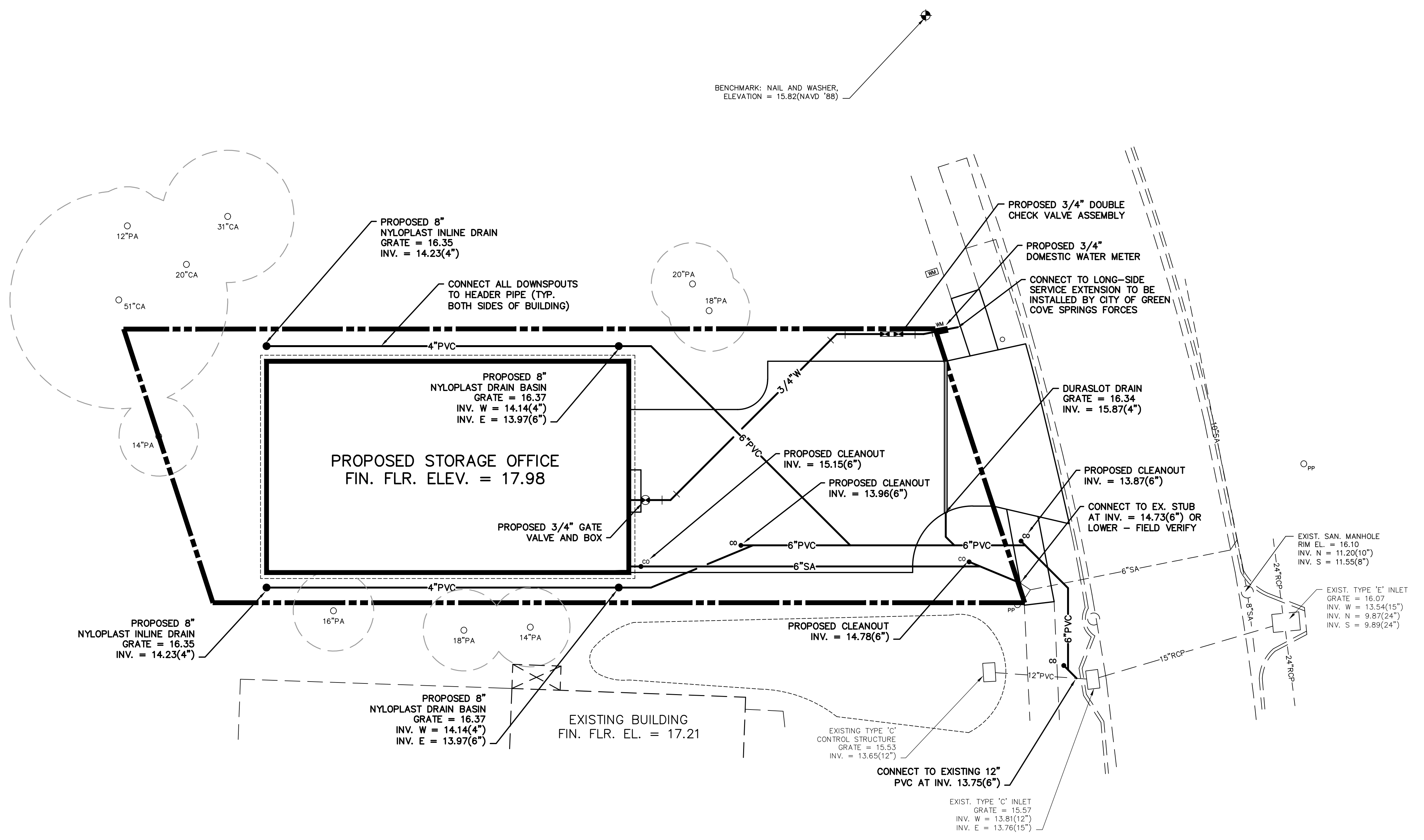
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0	11-12-20	MJP	CONSTRUCTION ISSUE
B	10-19-20	MJP	REVISED PERMIT ISSUE
A	09-08-20	MJP	PERMIT ISSUE

JOB NO. 20ENG010  
 DRAWN: MJP  
 CHECKED: MJP  
 SCALE: 1" = 10'

**C300**  
 DRAWING NO.

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**SITE  
 UTILITIES  
 AND  
 DRAINAGE  
 PLAN**



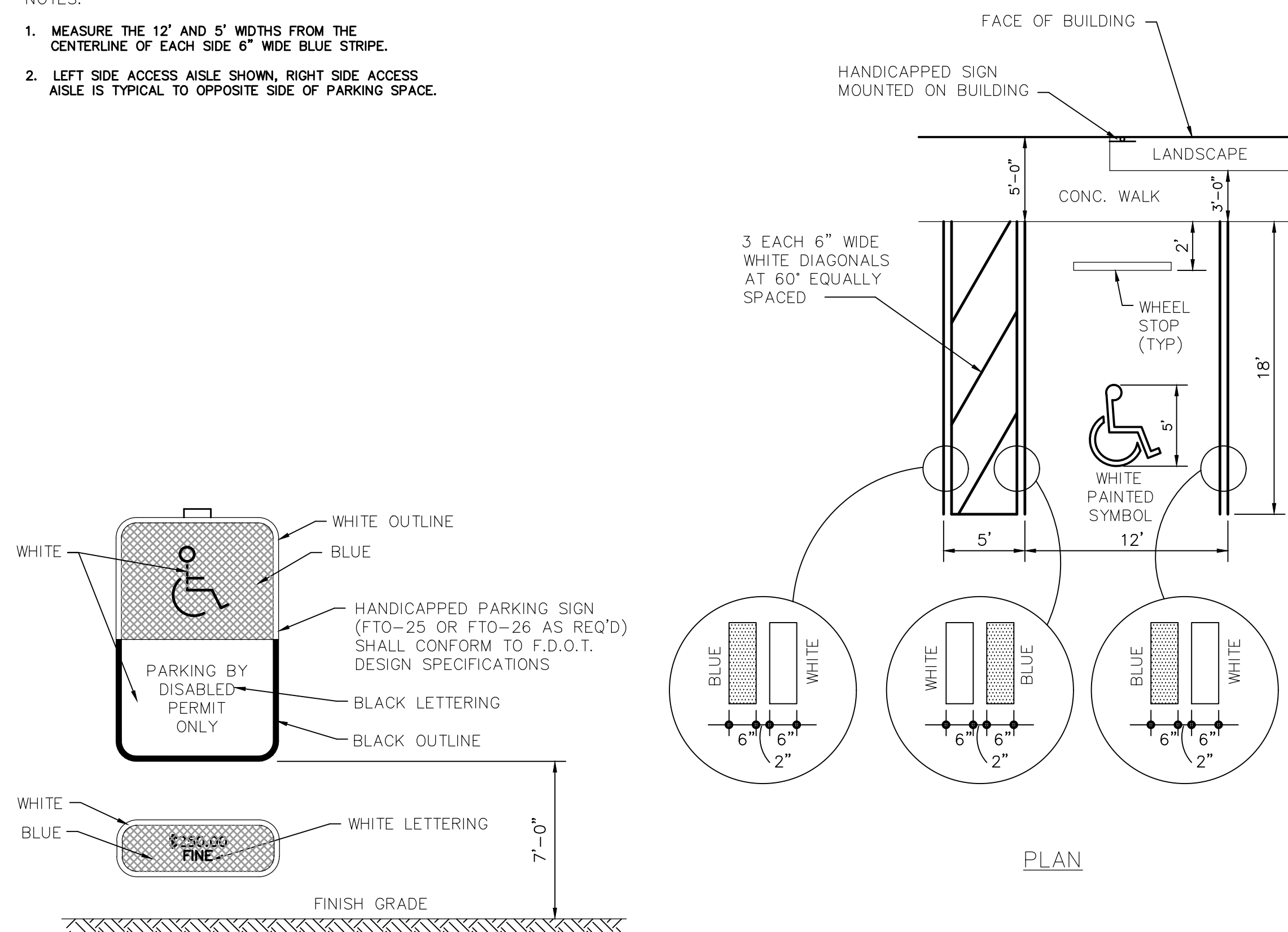
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0	11-12-20	MJP	CONSTRUCTION ISSUE
1	10-12-20	MJP	REVISED PERMIT ISSUE
2	08-12-20	MJP	PERMIT ISSUE
A			

JOB NO. **20ENG010**  
 DRAWN: **MJP**  
 CHECKED: **MJP**  
 SCALE: **1" = 10'**

**C400**  
 DRAWING NO.

NOTES:

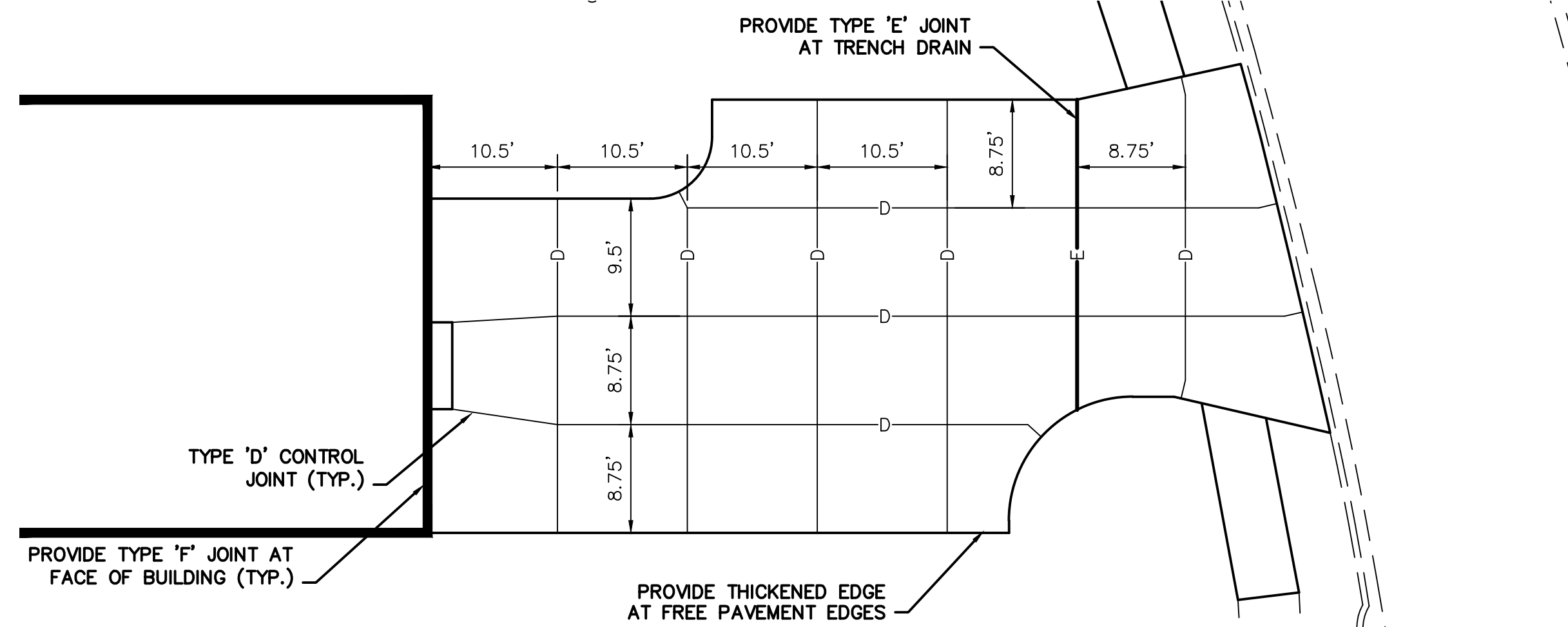
- MEASURE THE 12' AND 5' WIDTHS FROM THE CENTERLINE OF EACH SIDE 6" WIDE BLUE STRIPE.
- LEFT SIDE ACCESS AISLE SHOWN, RIGHT SIDE ACCESS AISLE IS TYPICAL TO OPPOSITE SIDE OF PARKING SPACE.



SIGN DETAIL

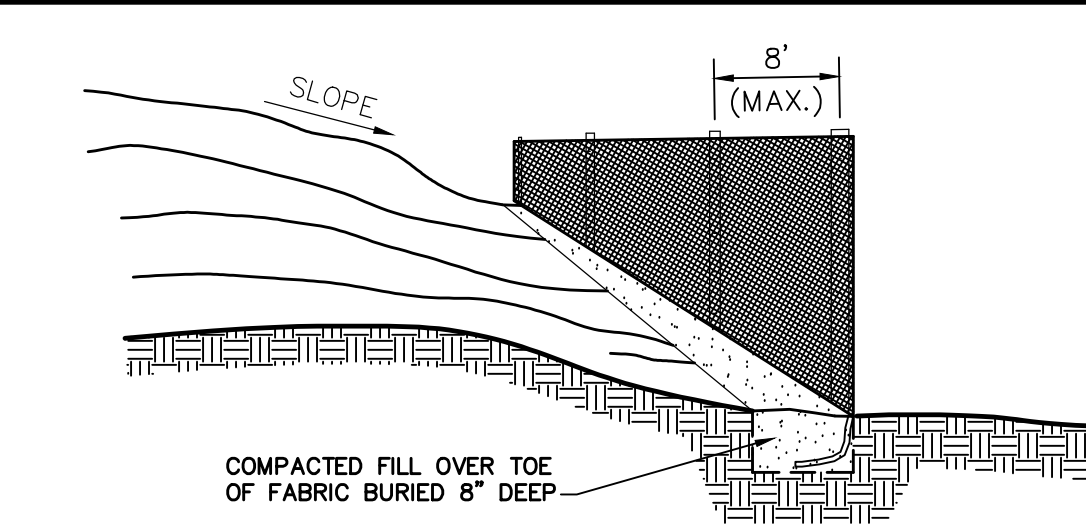
HANDICAPPED PARKING

1



CONCRETE JOINT LAYOUT (1" = 10')

2

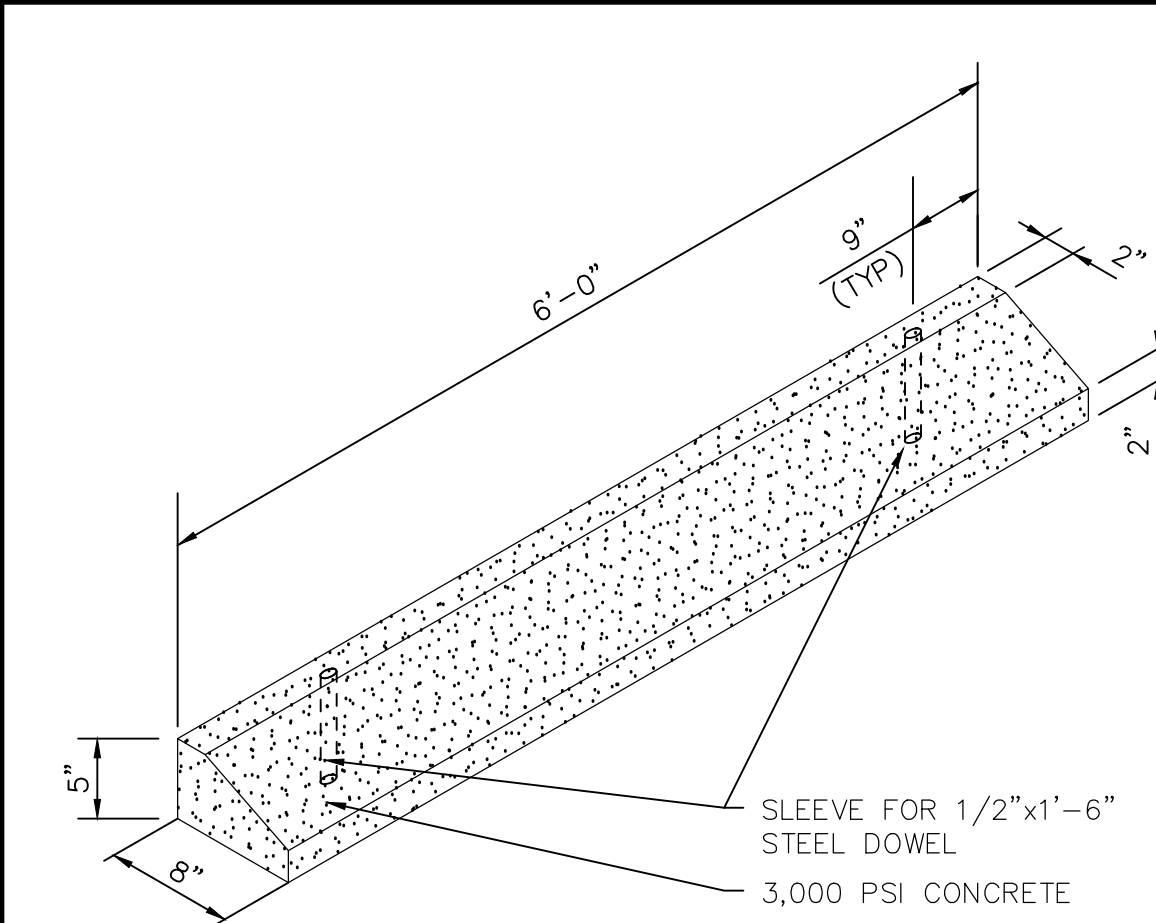


NOTES:

- POSTS TO BE 1" x 2" PINE WITH A MINIMUM LENGTH OF 4 FEET; LOCATE POSTS ON DOWNSLOPE SIDE OF FILTER FABRIC.
- BURY TOE OF FENCE APPROXIMATELY 8" DEEP TO PREVENT UNDERCUTTING.
- WHEN JOINTS ARE NECESSARY, SECURELY FASTEN THE FABRIC AT A SUPPORT POST WITH OVERLAP TO THE NEXT POST.
- FILTER FABRIC TO BE NYLON, POLYESTER, PROPYLENE OR ETHYLENE YARN WITH EXTRA STRENGTH - SOLB/LIN. IN. (MINIMUM) - AND WITH A FLOW RATE OF AT LEAST 0.3 GAL./SQ. FT./MINUTE. FABRIC SHOULD CONTAIN ULTRAVIOLET RAY INHIBITORS AND STABILIZERS.

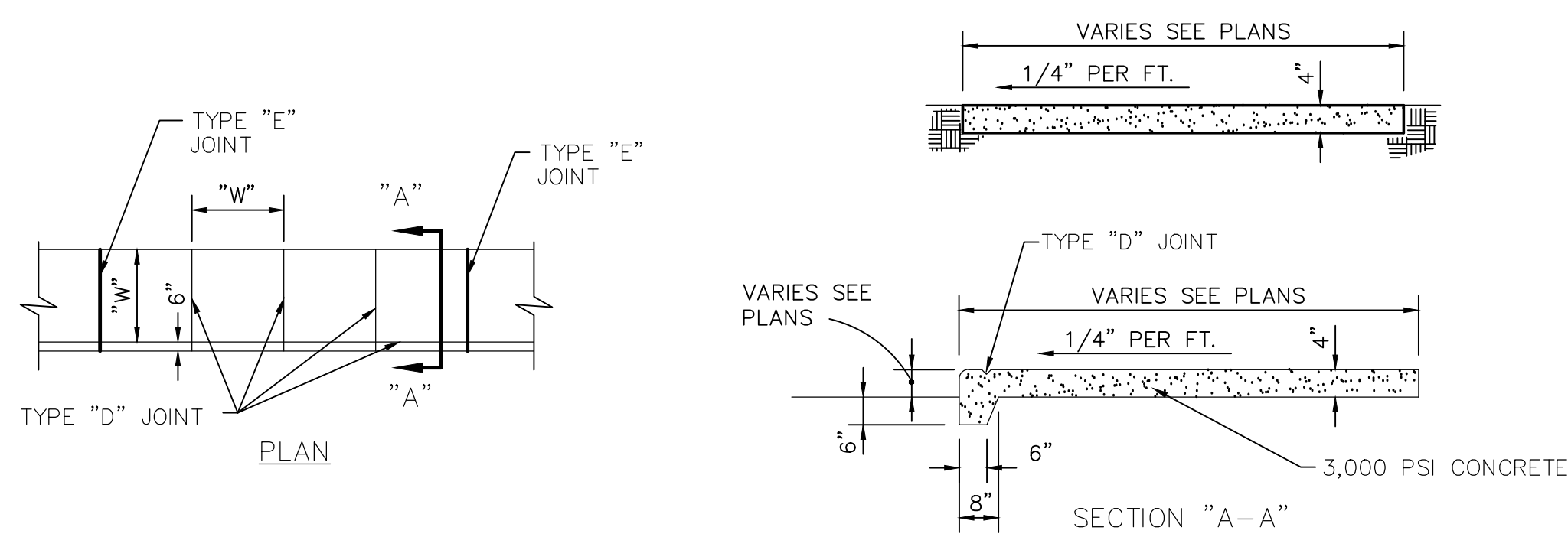
SILT FENCE

3



WHEEL STOP

4



NOTE: SIDEWALK SLOPE IS 1/4" PER FOOT UNLESS SPOT ELEVATIONS SHOWN ON THE GRADING PLAN DICTATE A DIFFERENT SLOPE IN SPECIFIC AREAS.

SIDEWALK CONSTRUCTION

5

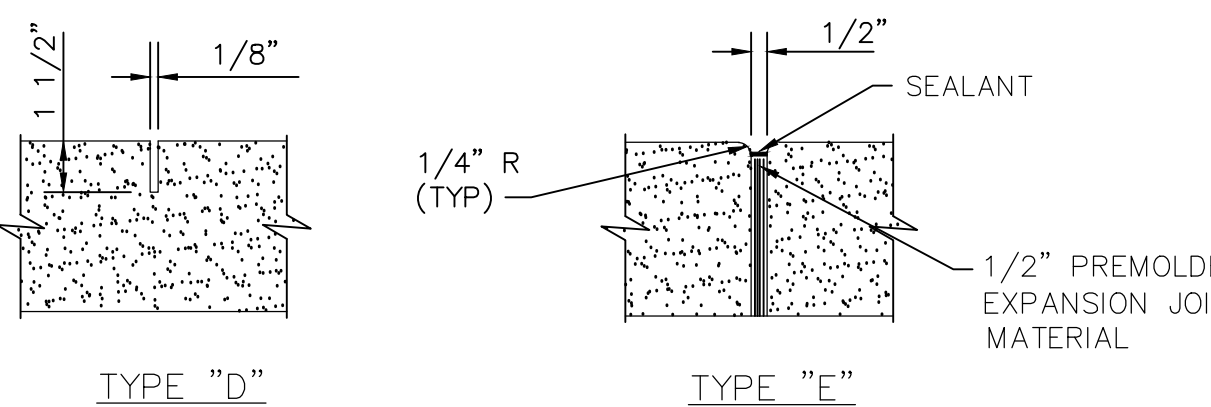
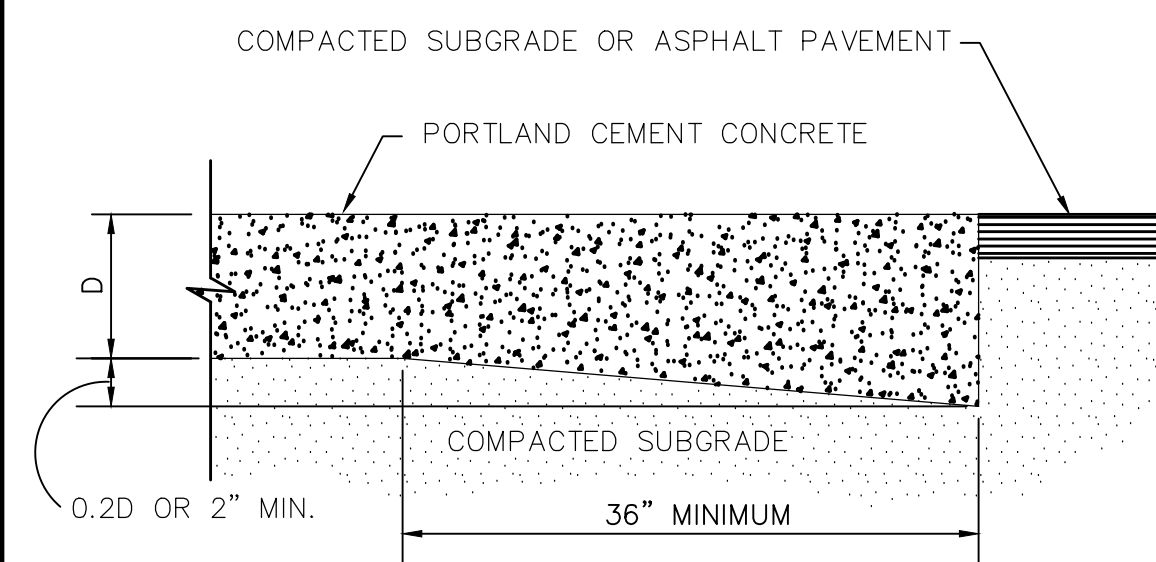


TABLE OF SIDEWALK JOINTS	
TYPE	LOCATION
"D"	TRANSVERSE JOINT AT INTERVALS EQUAL TO THE SIDEWALK WIDTH EXCEPT EVERY FOURTH JOINT WHICH IS A TYPE "E" JOINT.
"E"	EVERY FOURTH TRANSVERSE JOINT, P.C AND P.T. OF CURVES, ABRUPT CHANGES IN DIRECTION, AND WHERE NEW SIDEWALK ABUTS EXISTING SIDEWALK OR OTHER EXIST. CONCRETE SURFACE STRUCTURES.

NOTE: TYPE "D" JOINT MAY BE EITHER TOOLED IN WET CONCRETE OR SAWCUT WITHIN 18 HOURS OF PLACEMENT OF CONCRETE.

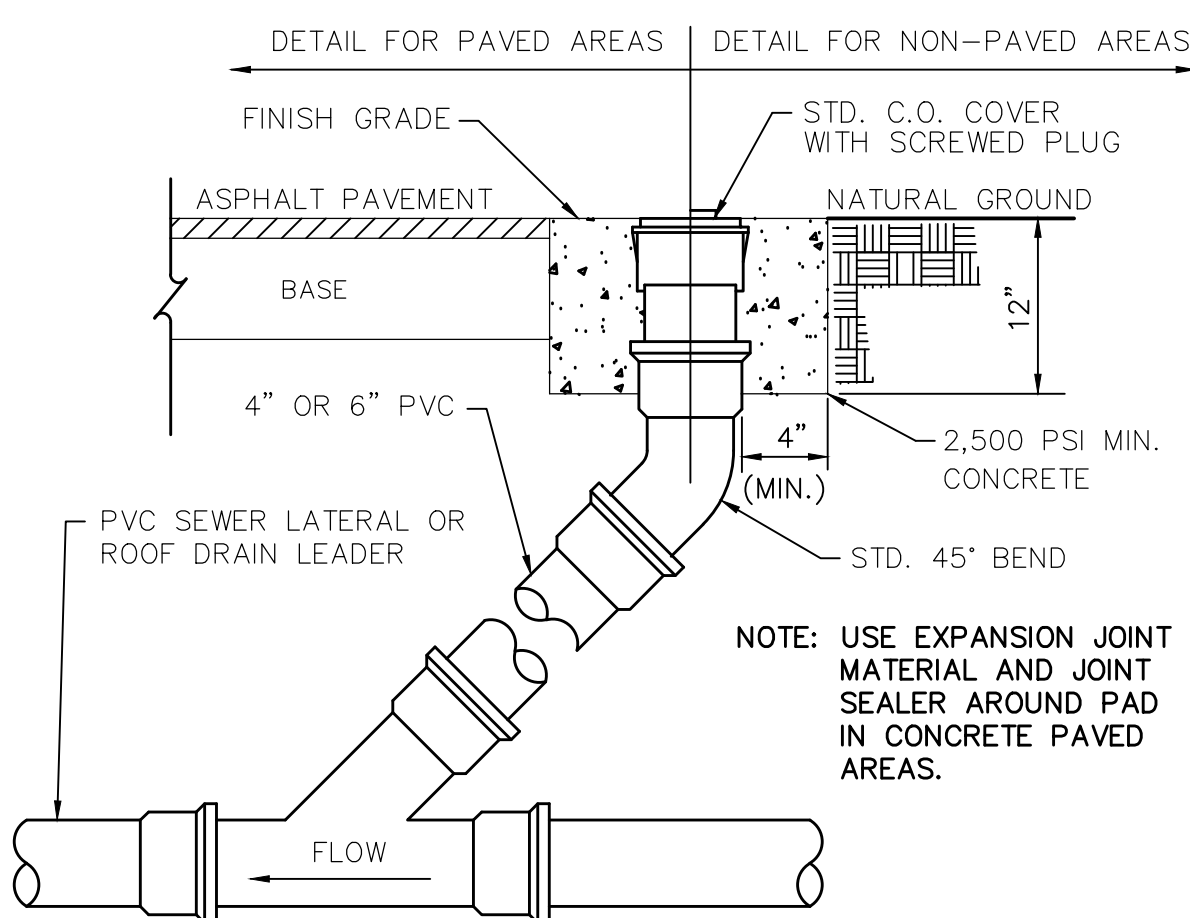
CONCRETE THICKENED EDGE

6



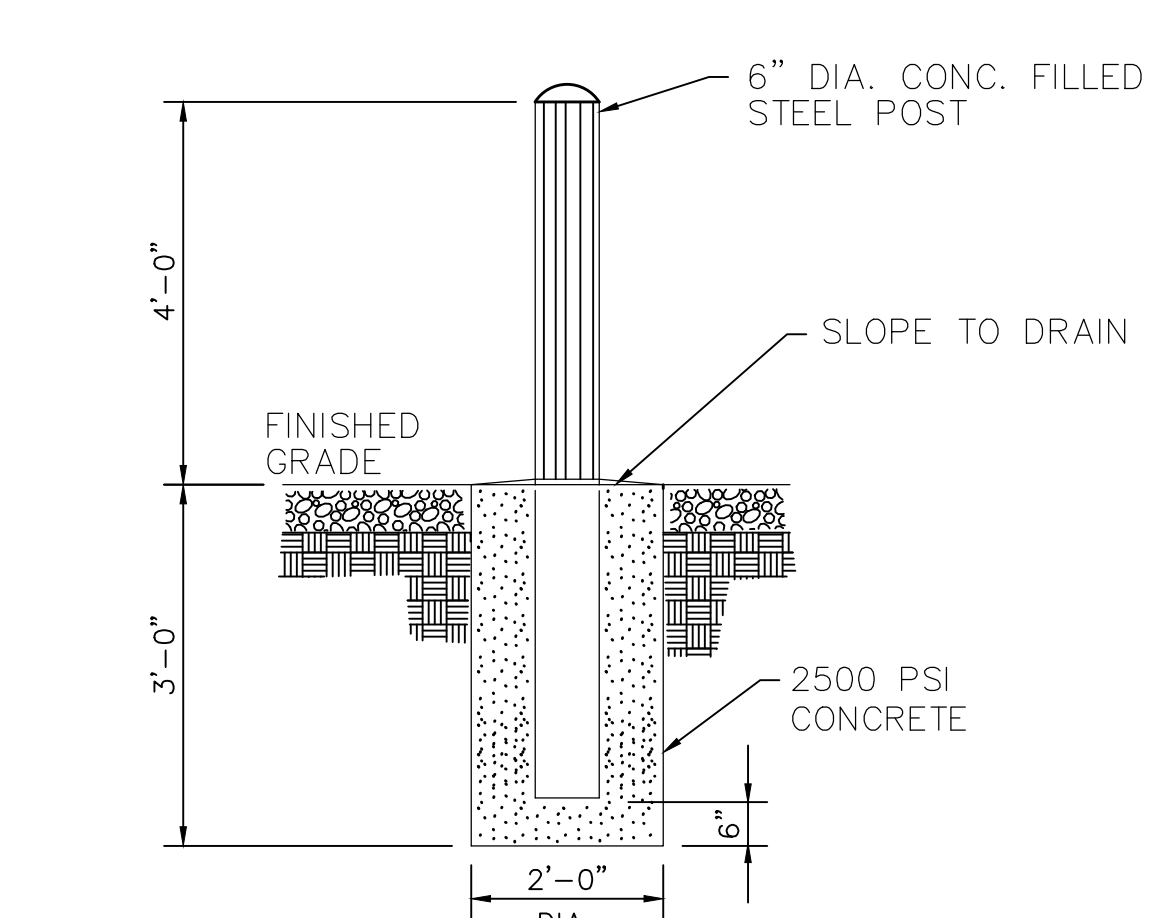
CONCRETE PAVEMENT

7



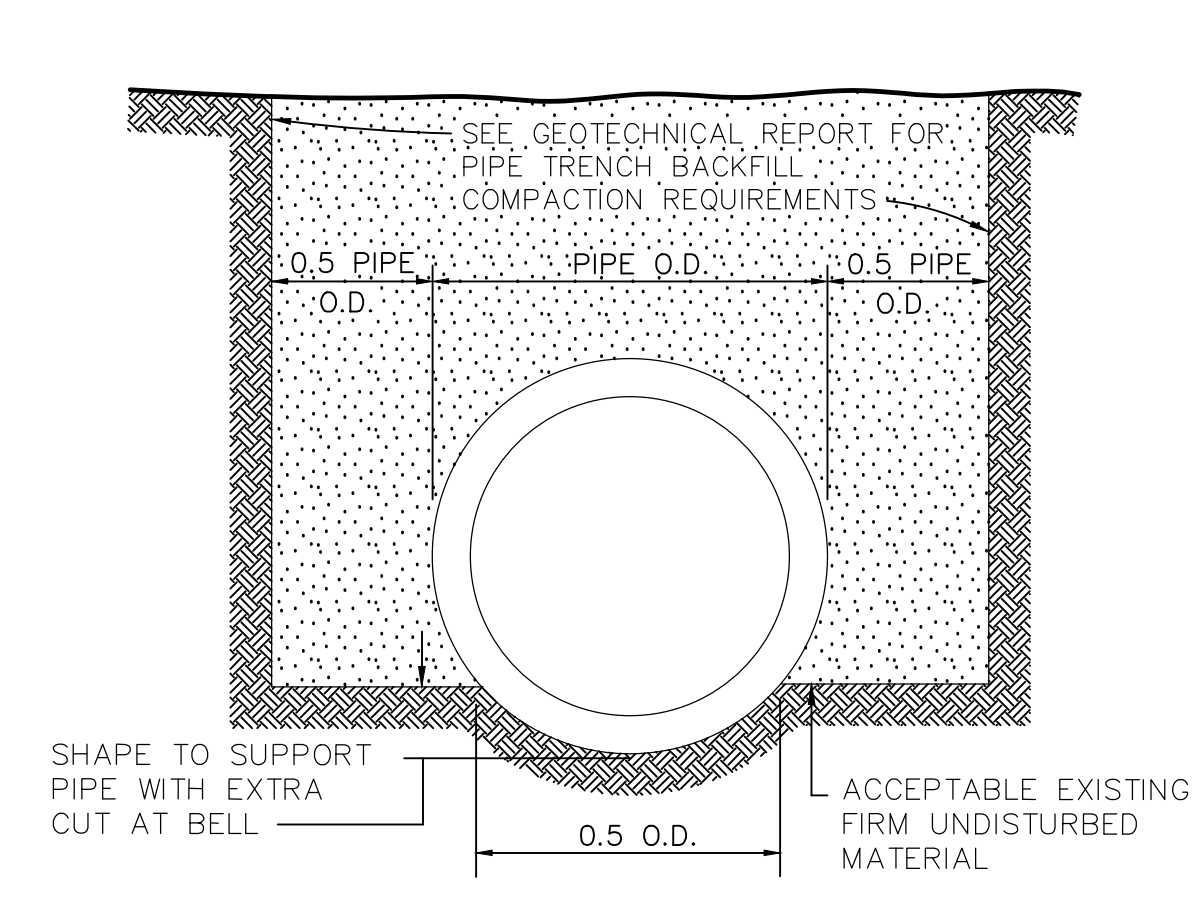
CLEANOUT

8



GUARD POST

9



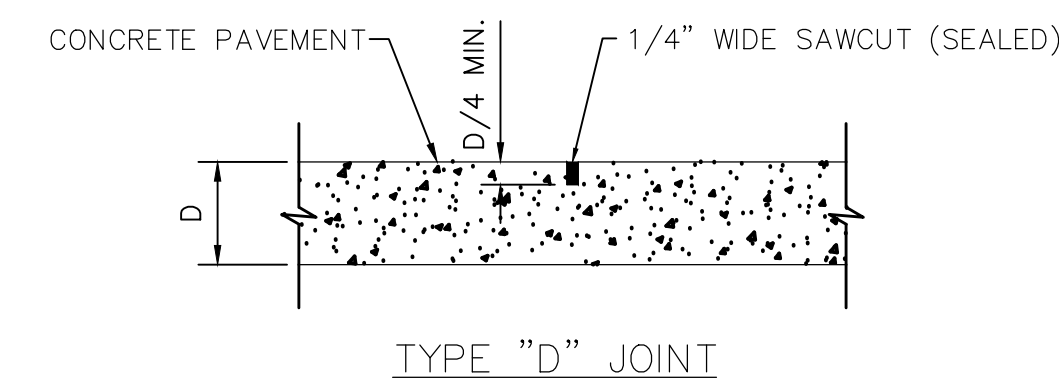
PIPE BEDDING

NOTES:

- EACH LIFT TO BE COMPLETELY COMPACTED TO REQUIRED DENSITY BEFORE STARTING NEXT LIFT. NO LIFT SHALL EXCEED 6" WHEN COMPACTED.
- A CONTINUOUS AND UNIFORM BEDDING SHALL BE PROVIDED IN TRENCHES FOR UNDERGROUND PIPE. BACKFILL MATERIAL SHALL BE TAMPED IN LAYERS AROUND PIPE AND TO A SUFFICIENT HEIGHT ABOVE THE PIPE TO ADEQUATELY SUPPORT AND PROTECT THE PIPE. UNSUITABLY SIZED STONES (AS DESCRIBED IN APPLICABLE AWWA STANDARDS OR MANUFACTURER'S RECOMMENDED INSTALLATION PROCEDURES) FOUND IN TRENCHES SHALL BE REMOVED FOR A DEPTH OF AT LEAST 6" BELOW THE BOTTOM OF THE PIPE.

CONCRETE THICKENED EDGE

10

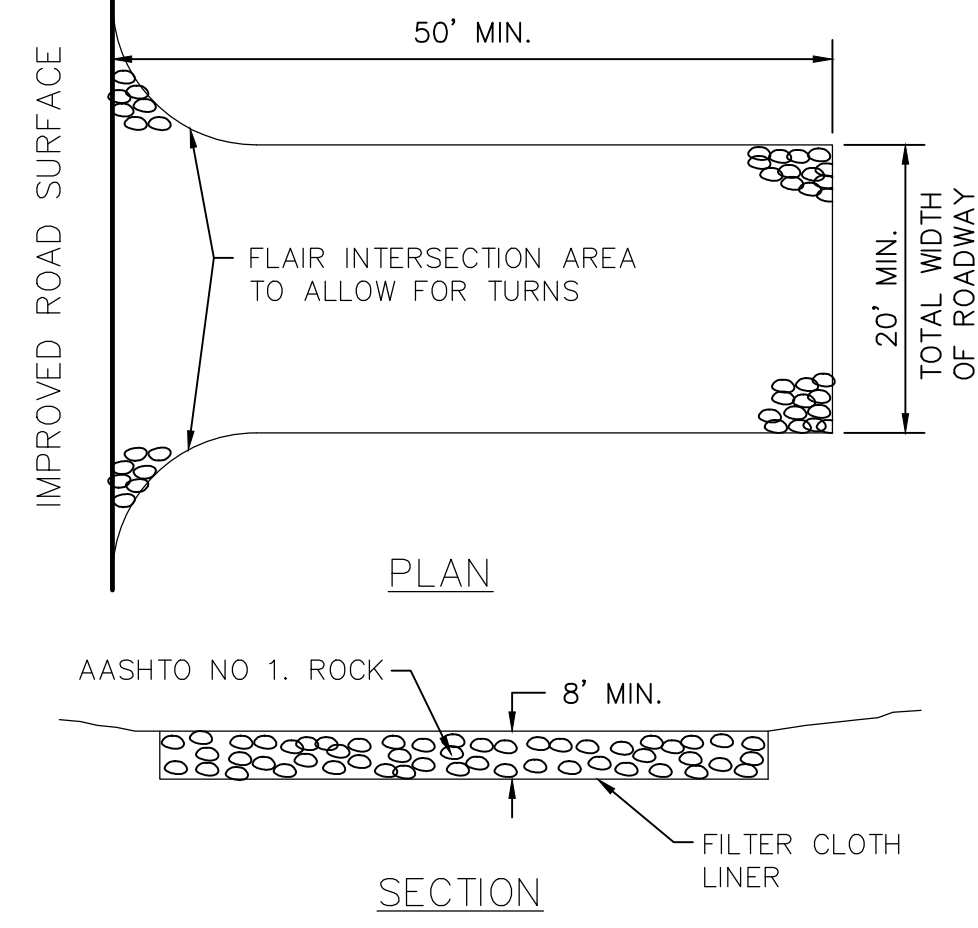
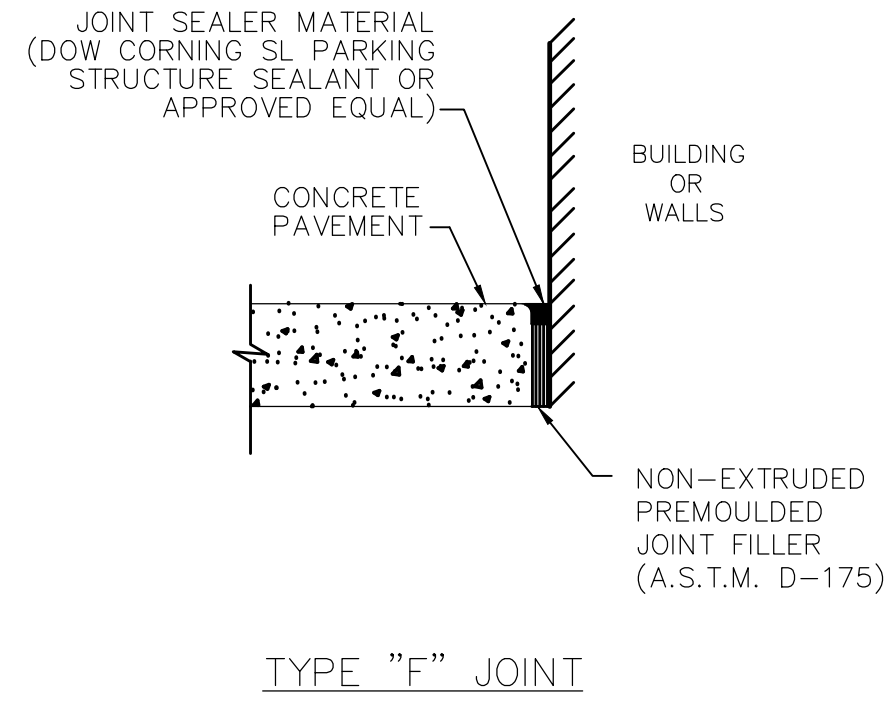


TYPE 'D' CONTROL JOINT

11

REV.	DATE	BY	DESCRIPTION
1	11-12-20	MJP	CONSTRUCTION ISSUE
2	10-19-20	MJP	REVISED PERMIT ISSUE
3	08-18-20	MJP	PERMIT ISSUE
4	08-18-20	MJP	DESCRIPTION

JOB NO. 20ENG010  
DRAWN: MJP  
CHECKED: MJP  
SCALE: NONE  
C500  
DRAWING NO.

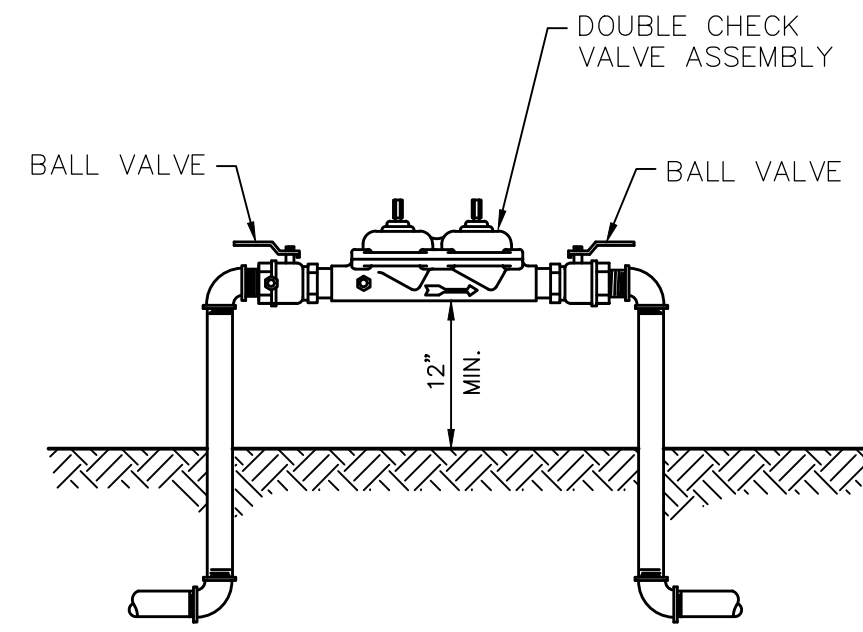


TYPE 'F' ISOLATION JOINT

1

STONE CONSTRUCTION ENTRANCE

2



NOTE: INSULATE ALL ABOVE GROUND FITTINGS FOR COMPLETE INSTALLATION.

DOUBLE CHECK VALVE ASSEMBLY

3

REV.	DATE	BY	DESCRIPTION
0	11-12-20	MJP	CONSTRUCTION ISSUE
A	08-08-20	MJP	PERMIT ISSUE

JOB NO. 20ENG010

DRAWN: MJP

CHECKED: MJP

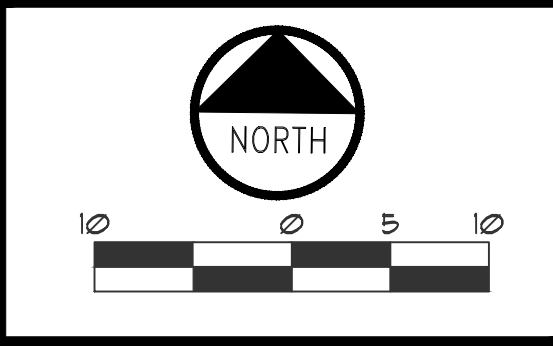
SCALE: NONE

C510  
DRAWING NO.



REVISIONS :

9-3-2020	per City Comments
10-12-2020	per City Comments
11-2-2020	per City Comments



DATE : August 27, 2020  
 PROJECT NO. : 202051  
 DESIGNED BY : KSR  
 DRAWN BY : KSR  
 CHECKED BY : KSR  
 SCALE : 1" = 10'

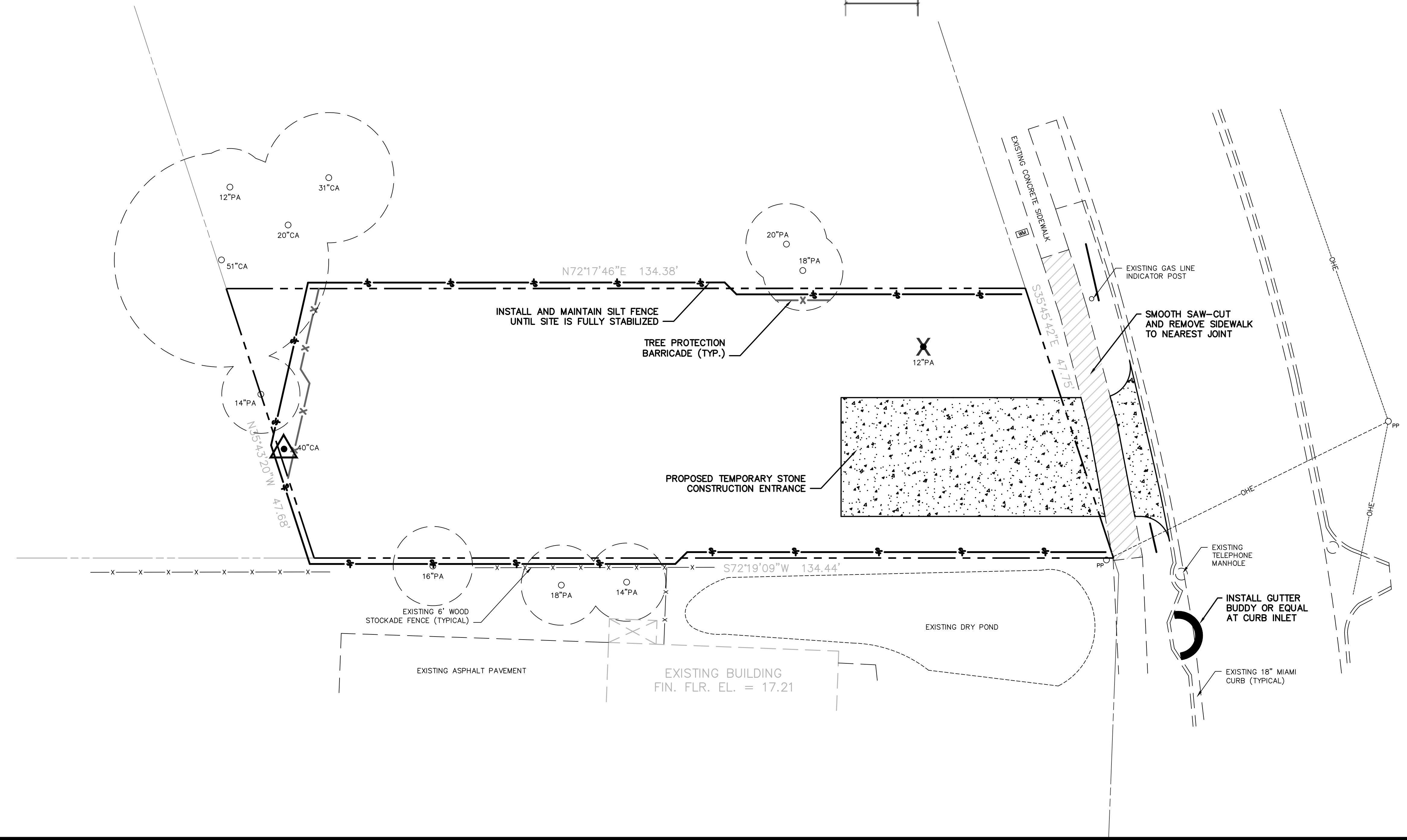
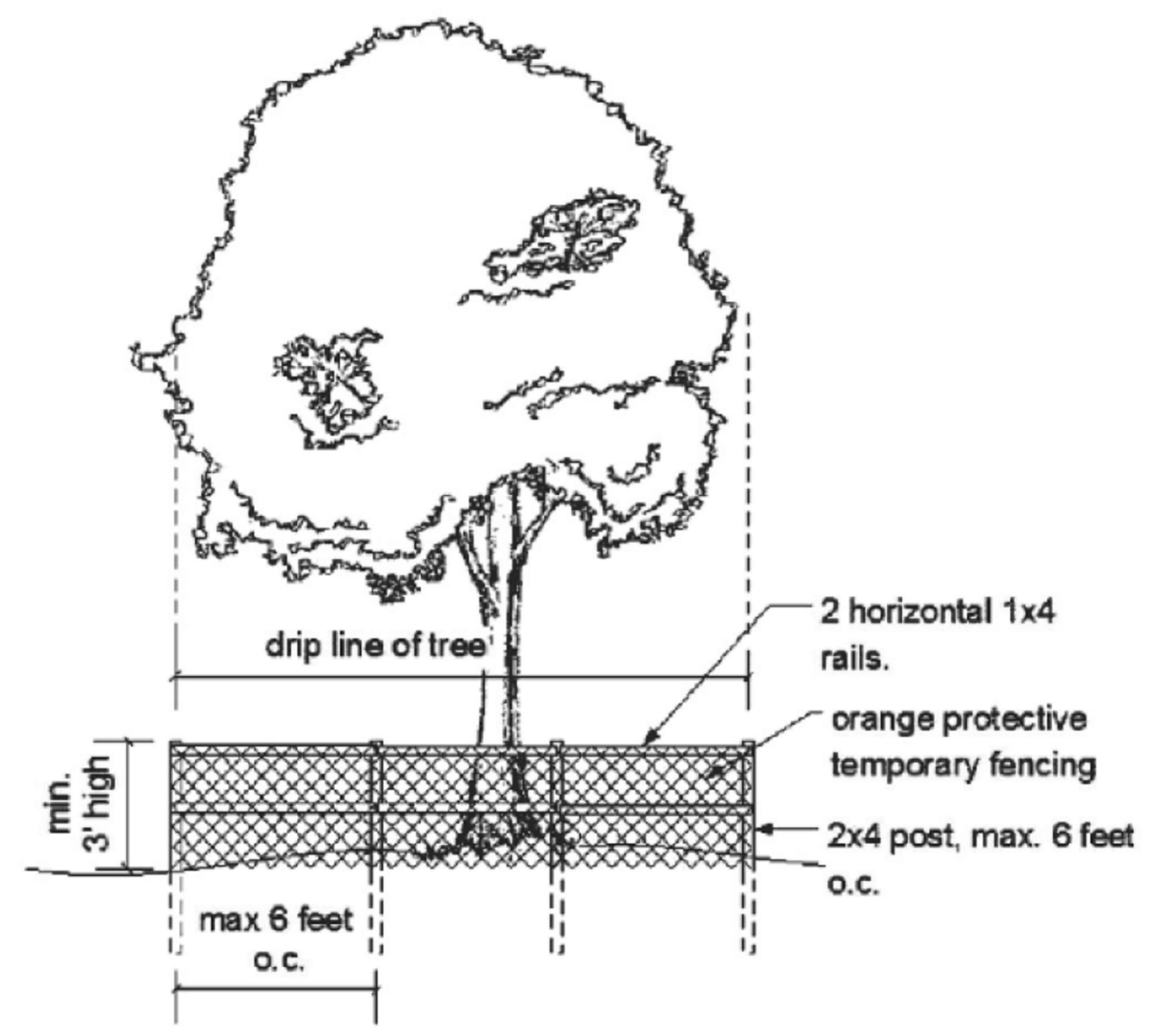
SHEET TITLE  
**TREE REMOVAL / PROTECTION PLAN**

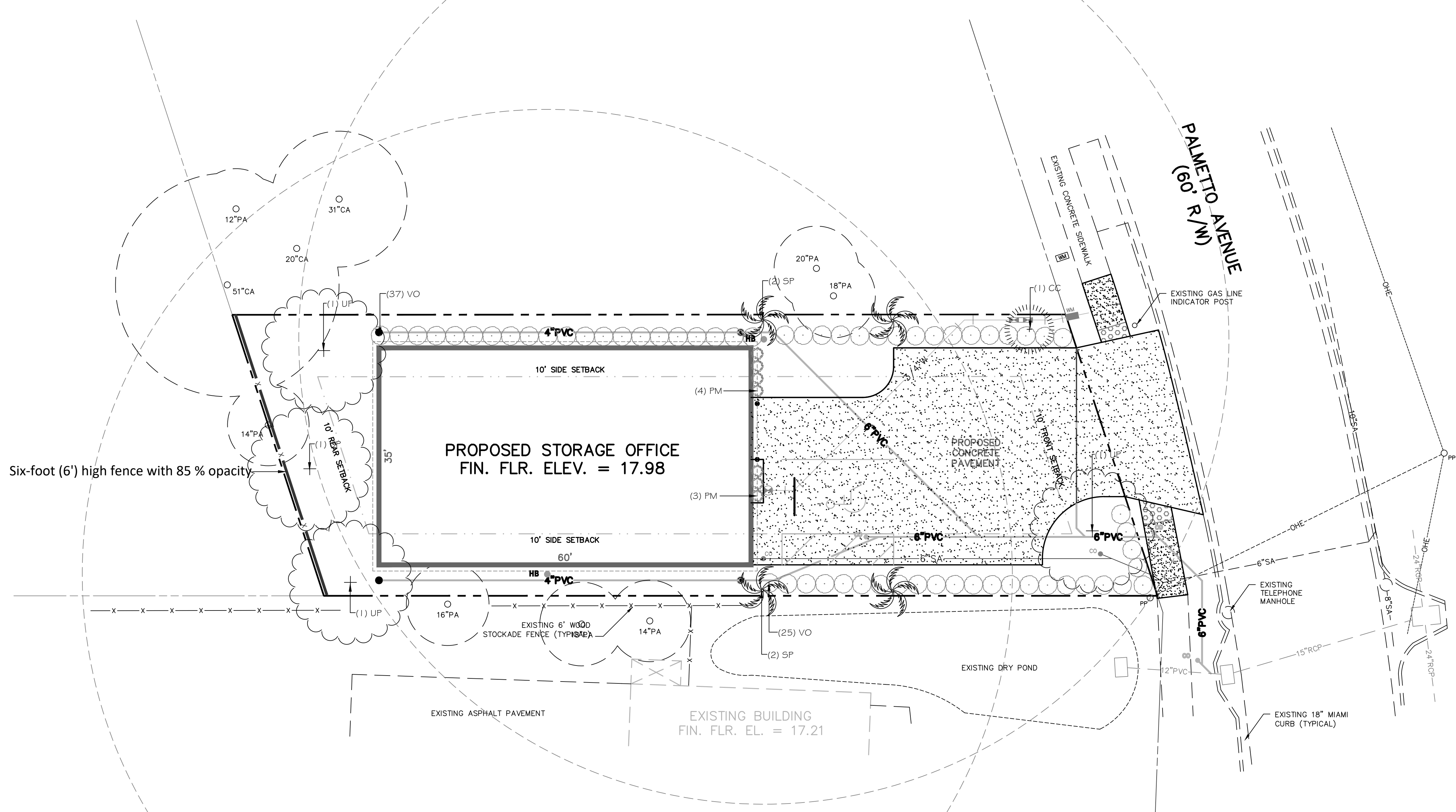
**NOTE:**  
 • ALL MATERIALS REMOVED FROM SITE TO BE DISPOSED OF PROPERLY OFF SITE.

**KEY:**

21" PINE X PROTECTED TREE TO BE REMOVED WITH MITIGATION REQUIREMENTS.

40" CA ▲ NONPROTECTED TREE TO BE REMOVED WITH NO MITIGATION REQUIREMENTS.





**LANDSCAPE CALCULATIONS:**

TOTAL AREAS:	6,091 SF.
ZONING:	Commercial
VIA REQ. LANDSCAPE AREA:	1,032 SF.
LANDSCAPE AREA PROVIDED:	109 SF.
15% TOTAL SITE LANDSCAPE AREA AREA REQUIRED:	915 SF.
AREA PROVIDED:	2,131 SF.

**PERIMETER AREA REQUIREMENT BREAKDOWN**

PERIMETER AREA NORTH SIDE:	134 L.F.
5 SF. / L.F. = 5' x 134 L.F.	
AREA REQUIRED:	670 SF.
AREA PROVIDED:	670 SF.
PERIMETER AREA SOUTH SIDE:	134 L.F.
5 SF. / L.F. = 5' x 134 L.F.	
AREA REQUIRED:	670 SF.
AREA PROVIDED:	670 SF.
PERIMETER AREA EAST SIDE:	225 L.F.
10' SF. / L.F. = 10' x 225 L.F.	
AREA REQUIRED:	225 SF.
AREA PROVIDED:	225 SF.
PERIMETER AREA WEST SIDE:	48 L.F.
5' SF. / L.F. = 5' x 48 L.F.	
AREA REQUIRED:	240 SF.
AREA PROVIDED:	240 SF.

**PERIMETER AND INTERIOR TREE/SHRUB REQUIREMENT BREAKDOWN**

SITE AREA:  
 1 TREE / 1500 SF. FOR 1st 10,500 = 6,091 SF.  
 THEN 1 TREE / 4,000 SF. = 0 SF. / 4,000 SF.  
 TREES REQUIRED: 1  
 TREES PROVIDED: (50% Understory)

PERIMETER TREES / SHRUBS NORTH SIDE:	134 L.F.
1 TREE / 50 L.F. + 9 SHRUBS / 100 L.F.	
TREES / SHRUBS REQUIRED:	3T + 135
TREES / SHRUBS PROVIDED:	3T + 135
PERIMETER TREES / SHRUBS SOUTH SIDE:	134 L.F.
1 TREE / 50 L.F. + 9 SHRUBS / 100 L.F.	
TREES / SHRUBS REQUIRED:	3T + 135
TREES / SHRUBS PROVIDED:	3T + 135
PERIMETER TREES / SHRUBS EAST SIDE:	23 L.F.
1 CANOPY TREE / 50 L.F. + 4 UNDERSTORY / 100 L.F. + 24\"/>	

**CODE SECTION 113-246**  
 (4) Maintenance of planted areas.  
 a. Irrigation shall be provided for all new planting. Hose bibs may be installed as an alternative, one hose bib within 75 feet of all landscaped areas.  
 b. Maintenance shall be the responsibility of the developer and/or landowner.  
 c. Failure to maintain landscaped areas shall be considered a violation of this subpart and subject to code enforcement.



NARDUCCI WAREHOUSE  
 409 PALMETTO AVENUE  
 GREEN COVE SPRINGS, FLORIDA

REVISIONS :

9-3-2020	per City Comments
10-12-2020	per City Comments
11-2-2020	per City Comments



DATE : August 27, 2020  
 PROJECT NO. : 202051  
 DESIGNED BY : KSR  
 DRAWN BY : KSR  
 CHECKED BY : KSR  
 SCALE : 1" = 10'

SHEET TITLE  
 LANDSCAPE /  
 IRRIGATION PLAN

NARDUCCI WAREHOUSE, 409 PALMETTO AVENUE, GREEN COVE SPRINGS, FLORIDA

General Notes and Specifications

- Prior to construction the landscape contractor shall be responsible for locating all underground utilities and shall avoid damage to all utilities during the course of the work. The landscape contractor is responsible for repairing any and all damage to utilities, structures, site appurtenances, etc., which occurs as a result of the landscape construction.
- When conditions detrimental to plant growth are encountered, such as rubble fill, adverse drainage conditions or obstructions, notify owner's representative before planting.
- All plants must be healthy, vigorous material, free of pests and disease.
- All trees, palms, and shrubs shall be grade "Florida Fancy" per Grades and Standards For Nursery Plants (parts one and two), available through Florida Dept. of Agriculture and Consumer Services.
- All plant material must be approved by the Landscape Architect before the plant material is installed.
- Any changes to the plant material (size, type, etc.), irrigation or any other deviations from the plans must be approved by the Landscape Architect prior to the change being implemented by the contractor. The contractor must provide written proof of authorization for any changes.
- All plants to be field grown or container grown as indicated on plant list. Store plants in shade and protect from weather. If plants cannot be planted immediately upon delivery, properly protect them with soil, wet peat moss, or in a manner acceptable to owner's rep. Do not remove container grown stock from containers until planting time. Protect roots of plant from drying or other possible injury. Keep plant ball moist at all times.
- All plants shall be triangular spaced.
- Obtain agronomic soils test for all planting areas and tree pits prior to excavation of tree pits. Tests shall be performed by an approved soils testing laboratory and shall include fertility and suitability analysis with written recommendations for soil amendments, fertilizer and chemical conditioner application rates for soil preparation, planting backfill mix, and post maintenance fertilization program. Submit a copy of soils report to owner's rep. and landscape architect.
- Add soil amendments as recommended by soil test in quantities necessary to bring soil mixture to pH rating of between 5.5 and 6.0. Minerals used for pH correction shall be commercially produced for this purpose.
- All plants and planting areas must be completely mulched as specified with three (3) inches of organic mulch. Provide 4" minimum clearance of mulch from all shrub trunks and 6" minimum clearance from all tree trunks.
- The landscape contractor is responsible for verifying all quantities shown on these plans, before pricing the work.
- The planting shall be done in accordance with acceptable horticultural practices. This is to include proper planting mix, plant and tree pit preparation, pruning, staking or guying, wrapping, spraying, fertilization, planting, and adequate maintenance throughout the required maintenance period.
- The landscape contractor is responsible for fully maintaining all planting (including but not limited to: pruning, watering, fertilizing, cultivating, weeding, mowing, mulching, tightening and repairing of guys, resetting plants to proper grade or upright position, restoration of plant saucer, and furnishing and applying such sprays as necessary to keep free of insects and diseases. The landscape contractor's responsibility for maintenance (exclusive of replacement within the guarantee period) shall terminate one year from the date of final acceptance by owner and landscape architect.
- All trees, palms, shrubs and plant material shall be warranted for a period of one year after date of completion and acceptance of the entire project. Final acceptance of all landscaping under this contract shall constitute the beginning of the guarantee period. Replace, in accordance with the drawings and specifications, all plants that are dead or, as determined by the owner's representative, are in an unhealthy or unsightly condition, and have lost their natural shape due to dead branches, or other causes due to the contractor's negligence. Furnish and plant replacements which comply with requirements shown and specified. Warrant all replacement plants for one year after installation. The cost of such replacement(s) is at the contractor's expense.
- All plants are subject to approval by the owner's representative. Prior to planting, all trees and palms must be approved by the owner or owner's rep.
- Standards set forth in "American Standard for Nursery Stock" represent guideline specifications only and shall constitute minimum quality requirements for plant material.
- At the conclusion of this planting, if the owner's rep. or owner has reason to believe that the plants are not of the specified grade, he will request a re-grading or inspection, and such evidence will be the basis for requesting replacement of plants and for legal or other action according to law, should this become necessary.
- All planting beds to be treated with pre-emergent weed control prior to planting.
- Contractor is to check the site weekly to insure all plant material is healthy and well watered.
- All disturbed areas to be sodded or seeded with *Paspalum notatum* as noted.

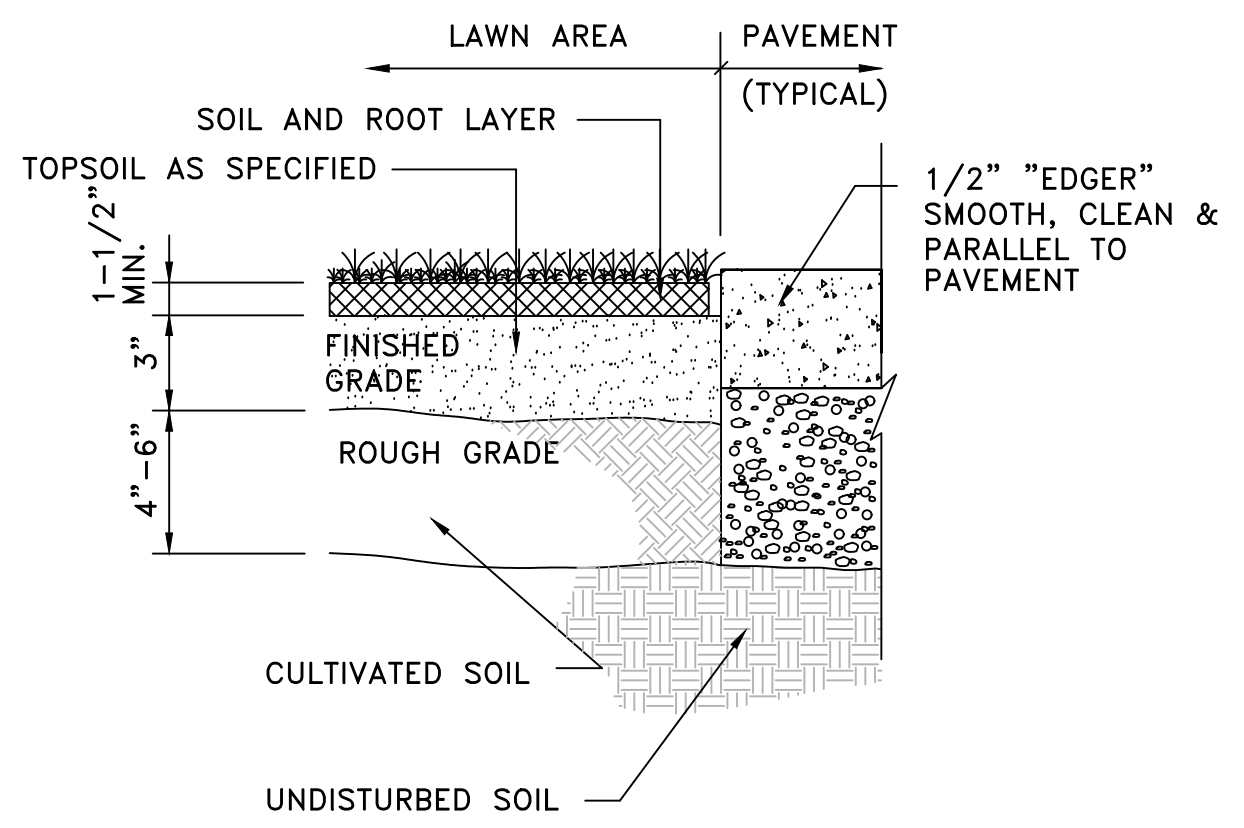
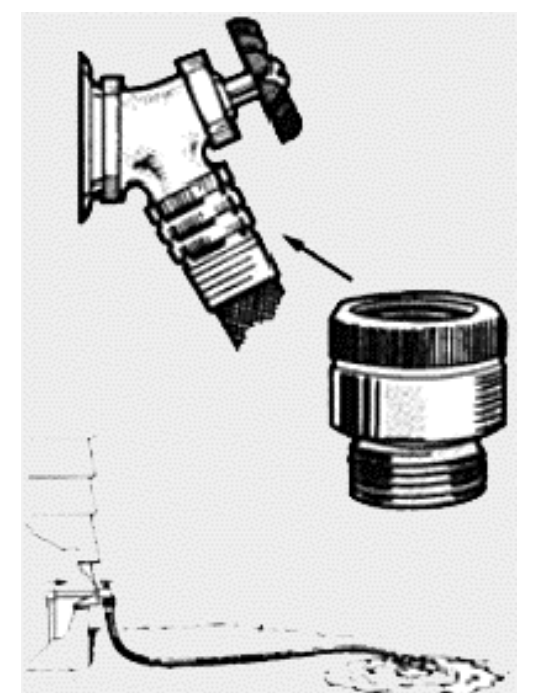
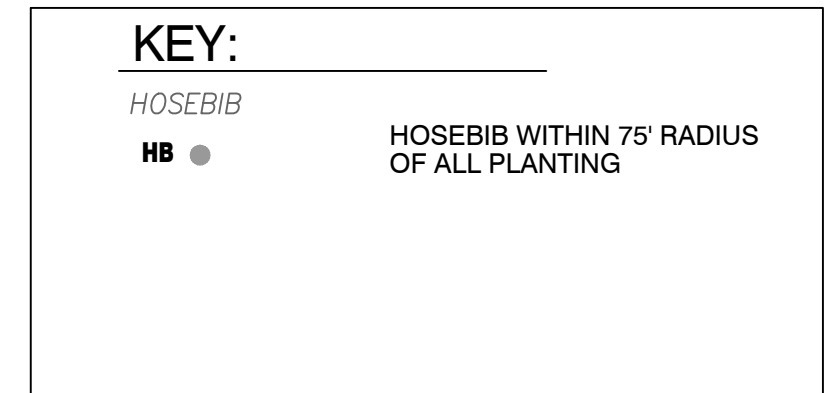
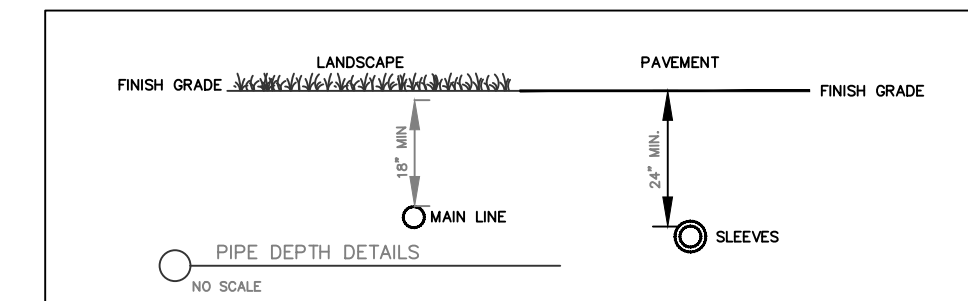
PLANT SCHEDULE				
TREES	QTY	COMMON / BOTANICAL NAME	SPACING	SPECIFICATIONS
CC	1	Bottlebrush / <i>Callistemon citrinus</i>	AS SHOWN	10'-12' height x 5'-6' spread minimum, 2.5" caliper
SP	4	Cabbage Palmetto / <i>Sabal palmetto</i>	AS SHOWN	10'-12' clear trunk, x 5'-6' spread minimum
UP	4	Drake Elm / <i>Ulmus parvifolia 'Drake'</i>	AS SHOWN	10'-12' height x 5'-6' spread minimum, 2.5" caliper
SHRUBS	QTY	COMMON / BOTANICAL NAME	SPACING	SPECIFICATIONS
PM	7	Podocarpus / <i>Podocarpus macrophyllus</i>	24" o.c.	36" ht. x 24" spd. minimum full & dense
VO	62	Dwarf Walter's Viburnum / <i>Viburnum obovatum 'Dwarf Walter's'</i>	36" o.c.	36" ht. x 24" spd. minimum full & dense

NOTES:

- MULCH ALL PLANTING BEDS WITH 3" ORGANIC MULCH.
- ALL DISTURBED AREAS NOT OTHERWISE LANDSCAPED SHALL BE SODDED WITH BAHIA SOD.
- ALL PLANT MATERIAL TO BE FLORIDA NO. 1 QUALITY OR BETTER.
- NO SUBSTITUTIONS WITHOUT PRIOR WRITTEN CONSENT OF THE LANDSCAPE ARCHITECT.
- ALL TREES AND PLANTS SHALL MEET MINIMUM SPECIFIED SIZES IN INCHES AND FEET, REGARDLESS OF CONTAINER SIZE INDICATED. WHERE DIFFERENCES OCCUR, THE LARGER SPECIFICATION SHALL PREVAIL.
- CONTRACTOR TO VERIFY ALL QUANTITIES
- CALIPER TO BE MEASURED AT D.B.H.

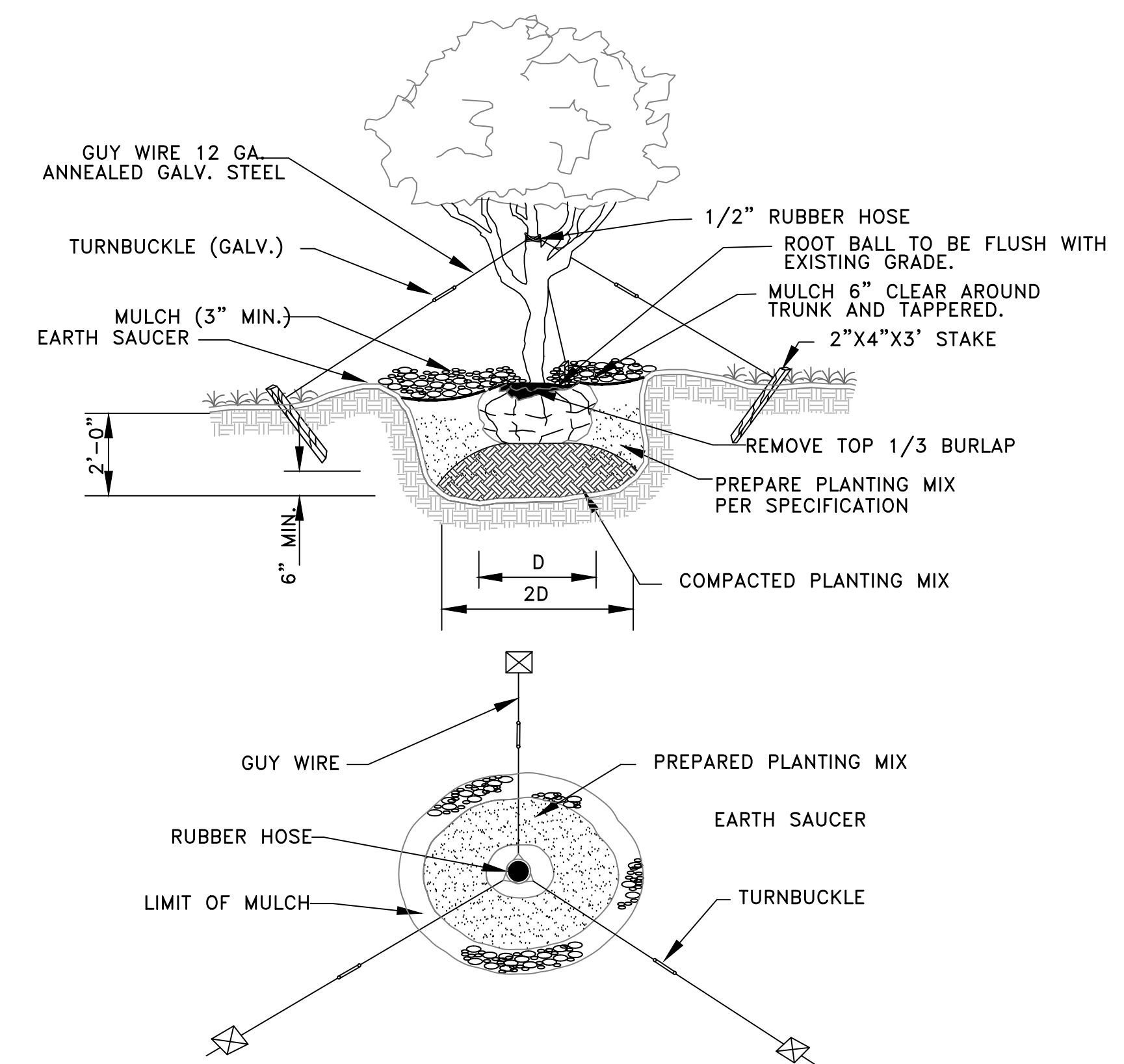
ORDINANCE CHAPTER 366 SCHEDULE AND IRRIGATION REQUIREMENTS:

- |  |  |
|--|--|
| <b>MARCH-NOVEMBER (DAYLIGHT SAVINGS TIME)</b>  | <b>NOVEMBER - MARCH (STANDARD TIME)</b>  |
| <ul style="list-style-type: none"> <li>NO WATERING FROM 10AM TO 4 PM</li> <li>ODD NUMBER ADDRESSES OR THOSE ENDING WITH N-Z OR NO ADDRESS MAY WATER ON WEDNESDAY AND SATURDAY</li> <li>EVEN NUMBER ADDRESSES OR THOSE ENDING WITH A-M MAY WATER ON THURS. AND SUNDAY</li> <li>NON-RESIDENTIAL ADDRESSES MAY WATER ON TUESDAY AND FRIDAY</li> <li>APPLY UP TO 3/4 - INCH OR LESS OF WATER EACH CYCLE</li> </ul> | <ul style="list-style-type: none"> <li>NO WATERING FROM 10 AM TO 4 PM</li> <li>ODD NUMBER ADDRESSES OR THOSE ENDING WITH N-Z OR NO ADDRESS MAY WATER ON SATURDAY</li> <li>EVEN NUMBER ADDRESSES OR THOSE ENDING WITH A-M MAY WATER ON SUNDAY</li> <li>NON-RESIDENTIAL ADDRESSES MAY WATER ON ONLY ON TUESDAY</li> <li>APPLY UP TO 3/4 - INCH OR LESS OF WATER ONE TIME PER WEEK</li> </ul> |

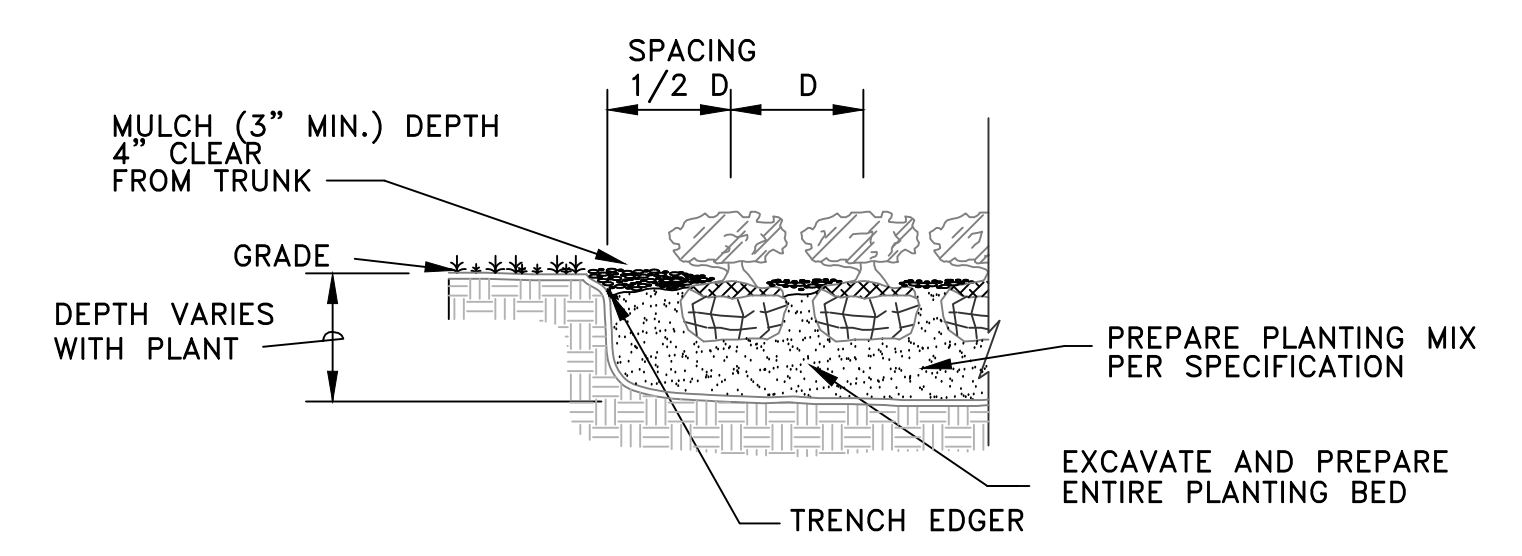


NOTE: INSTALL SOD SUCH THAT TOP OF SOIL & ROOT LAYER IS LEVEL WITH TOP OF PAVEMENT

SOD DETAIL



TREE PLANTING DETAIL



SHRUB & GROUNDCOVER PLANTING DETAIL

**A & K LAND PLANNING & DESIGN, Inc.**  
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 405 FORTITUDE TRAIL, SAINT JOHN'S, FLORIDA 32890  
 EMAIL: A&KLANDPLANNING@COMCAST.NET  
 AIA #1606712

**NARDUCCI WAREHOUSE**  
 409 PALMETTO AVENUE  
 GREEN COVE SPRINGS, FLORIDA

REVISIONS :

9-3-2020	per City Comments
10-12-2020	per City Comments
11-2-2020	per City Comments

DATE : August 27, 2020  
 PROJECT NO. : 202051  
 DESIGNED BY : KGR  
 DRAWN BY : KGR  
 CHECKED BY : KGR  
 SCALE : N.T.S.

SHEET TITLE  
**LANDSCAPE DETAILS**  
**L-3**  
 SHEET

NARDUCCI WAREHOUSE, 409 PALMETTO AVENUE, GREEN COVE SPRINGS, FLORIDA