

# Construction Plans FOR Trulieve Proposed Site Improvements

Located in Section 15 Township 37 South Range 35 East  
Okeechobee County, Florida

**LEGAL DESCRIPTION:**

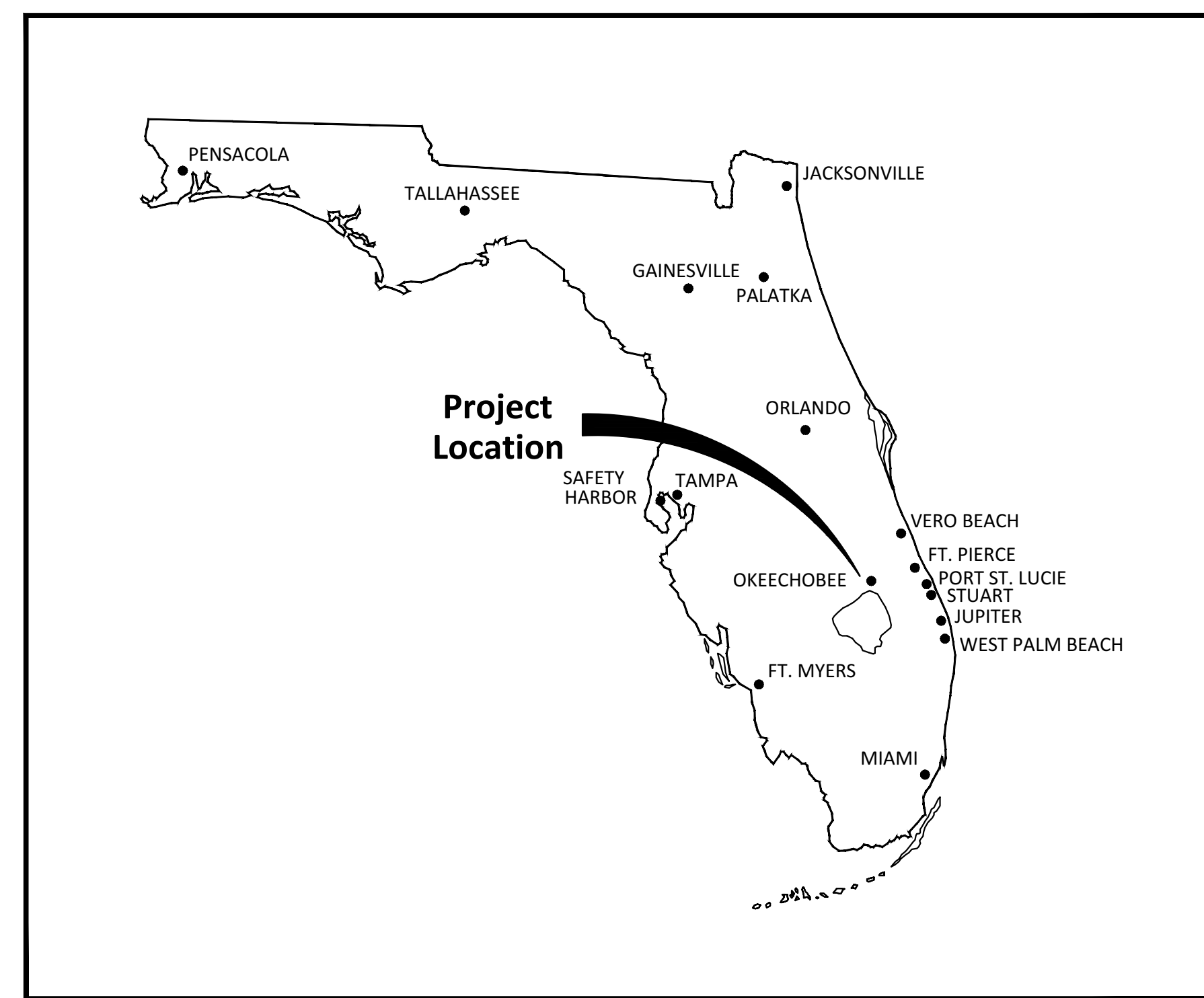
LOTS 15, 16, 17, 18, 19 AND 20 OF BLOCK 2, CITY OF OKEECHOBEE, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 5, PAGE 5, PUBLIC RECORDS OF OKEECHOBEE COUNTY FLORIDA. .

TOGETHER WITH:

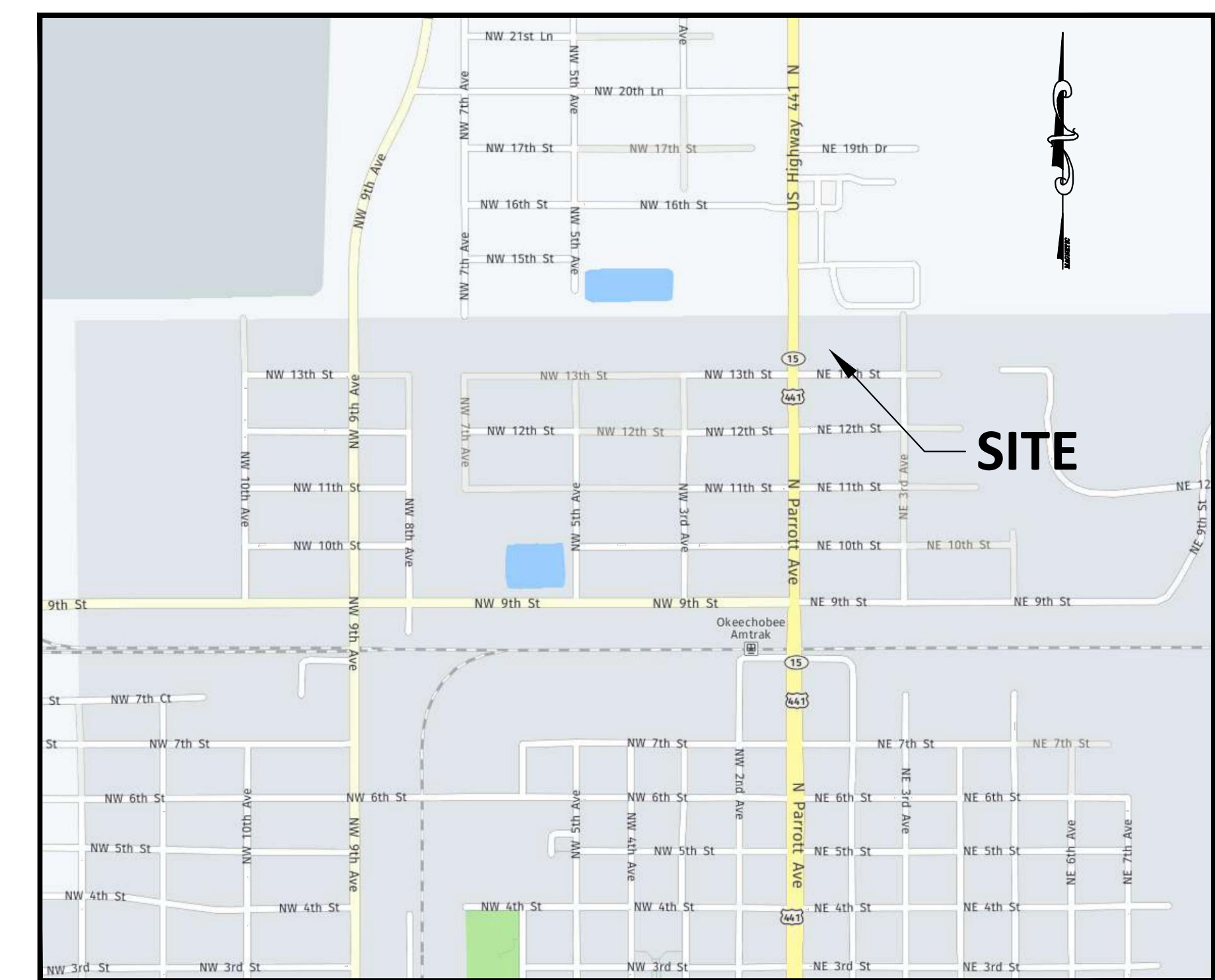
ALL THAT PART OF THE VACATED ALLEY ADJOINING THE EAST LINE OF LOTS 15 AND 16 AND ADJOINING THE WEST LINE OF LOT 17 AND ALL THAT PART OF THE EAST HALF OF SAID VACATED ALLEY ADJOINING THE EAST LINE OF LOT 14 AND THE WEST LINE OF LOT 17, BLOCK 2, CITY OF OKEECHOBEE, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 5, PAGE 5, PUBLIC RECORDS OF OKEECHOBEE COUNTY FLORIDA. .

**SURVEYOR'S NOTES:**

1. THE SURVEY DATE IS JUNE 18, 2021.
2. THIS IS A **BOUNDARY & TOPOGRAPHIC SURVEY**, AS DEFINED IN CHAPTER 5J--17.050(11) OF THE FLORIDA ADMINISTRATIVE CODE.
3. THIS SURVEY MAP AND REPORT OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
4. ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
5. BEARINGS SHOWN HEREON ARE BASED ON GRID NORTH, AND ARE REFERENCED TO THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983, 2011 ADJUSTMENT. THE BEARING BASE FOR THIS SURVEY IS THE SOUTH LINE OF BLOCK 2, CITY OF OKEECHOBEE, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 5, PAGE 5, PUBLIC RECORDS OF OKEECHOBEE COUNTY FLORIDA., SAID LINE BEARS S 89°48'02" W AND ALL OTHER BEARINGS ARE RELATIVE THERETO.
6. ELEVATIONS SHOWN HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88), AS ESTABLISHED BY NATIONAL GEODETIC SURVEY (NGS) CONTROL POINT "A 563 X" HAVING A PUBLISHED ELEVATION OF 23.99' (NAVD88). ELEVATION DEPICTED ON THIS SURVEY WERE OBTAINED USING REAL TIME KINEMATIC (RTK) GPS METHODS WITH AN EXPECTED ACCURACY OF +/- 0.1'.
7. THIS SURVEY DOES NOT HAVE THE BENEFIT OF A CURRENT TITLE COMMITMENT, OPINION, OR ABSTRACT. DURING THE COURSE OF THE SURVEY SOME SEARCHES OF THE PUBLIC RECORDS WERE MADE, BUT THESE SEARCHES WERE NOT EXHAUSTIVE AND SHOULD NOT BE CONSIDERED A SUBSTITUTE FOR A PROPER TITLE COMMITMENT, OPINION, OR ABSTRACT OBTAINED FROM A TITLE AGENCY OR OTHER TITLE PROFESSIONAL.
8. THIS SURVEY DELINEATES THE LOCATIONS OF THE LEGAL DESCRIPTIONS ON THE GROUND, BUT DOES NOT DETERMINE OWNERSHIP OR PROPERTY RIGHTS.
9. UNDERGROUND IMPROVEMENTS, IF ANY, WERE NOT LOCATED EXCEPT AS SHOWN.
10. ADJOINING PROPERTY INFORMATION WAS OBTAINED FROM OKEECHOBEE COUNTY PROPERTY APPRAISER OFFICE AND/OR SHOWN PER PLAT.
11. AERIAL IMAGERY SHOWN HEREON WAS OBTAINED FROM THE LAND BOUNDARY INFORMATION SYSTEM (LABINS) DATED 2018 AND IS SHOWN FOR INFORMATIONAL PURPOSES ONLY.
12. SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE X PER FEMA MAP NUMBER 12093C, PANEL NUMBER 0415C, WITH AN EFFECTIVE DATE OF 07/16/15.



**PROJECT LOCATION MAP**  
SCALE: N.T.S.



**PROJECT VICINITY MAP**  
SCALE: N.T.S.



**Steven L. Dobbs Engineering, LLC**  
**Consulting Engineers**

1062 Jakes Way - Okeechobee, FL 34974

Phone: (863) 824-7644

FLORIDA CERTIFICATE OF AUTHORIZATION No. 00029206

**INDEX OF SHEETS**

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03 OF 06	HORIZONTAL CONTROL PLAN
04 OF 06	PAVING GRADING AND DRAINAGE PLAN
05 OF 06	DETAILS
06 OF 06	GENERAL NOTES AND SPECIFICATIONS






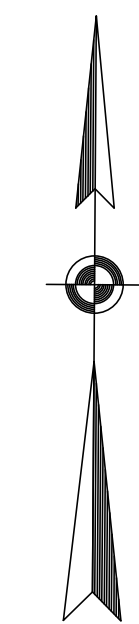
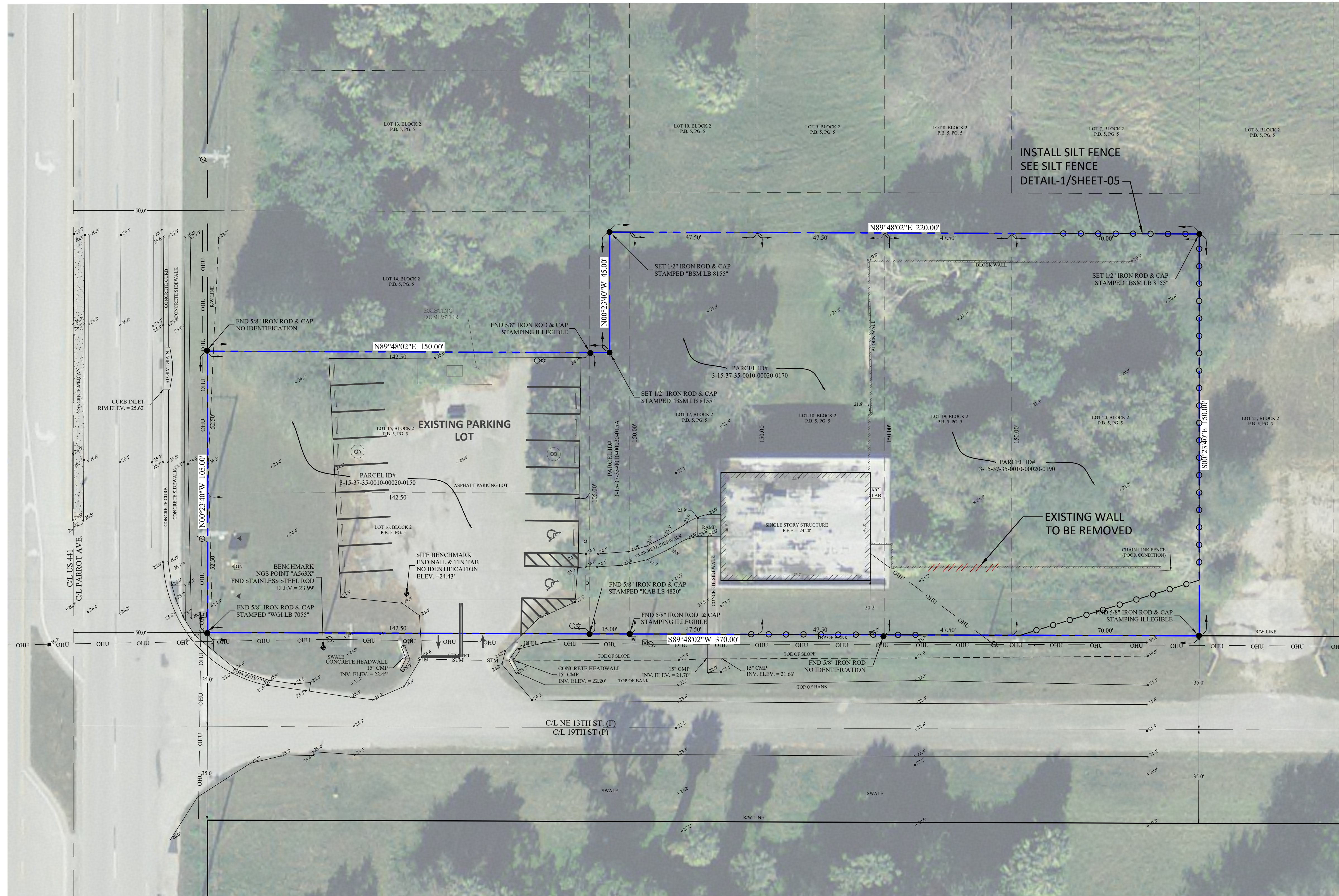
Trulieve  
ENGINEERS PROJECT No. 2021-048

# BOUNDARY & TOPOGRAPHIC SURVEY

LOCATED IN SECTION 15  
TOWNSHIP 37 SOUTH  
RANGE 35 EAST

## LEGEND:

-  PROPERTY LINE
-  PROPOSED SILT FENCE  
SEE SILT FENCE  
DETAIL-1/SHEET-05
-  EXISTING WALL TO  
BE REMOVED



SCALE: 1"=20'

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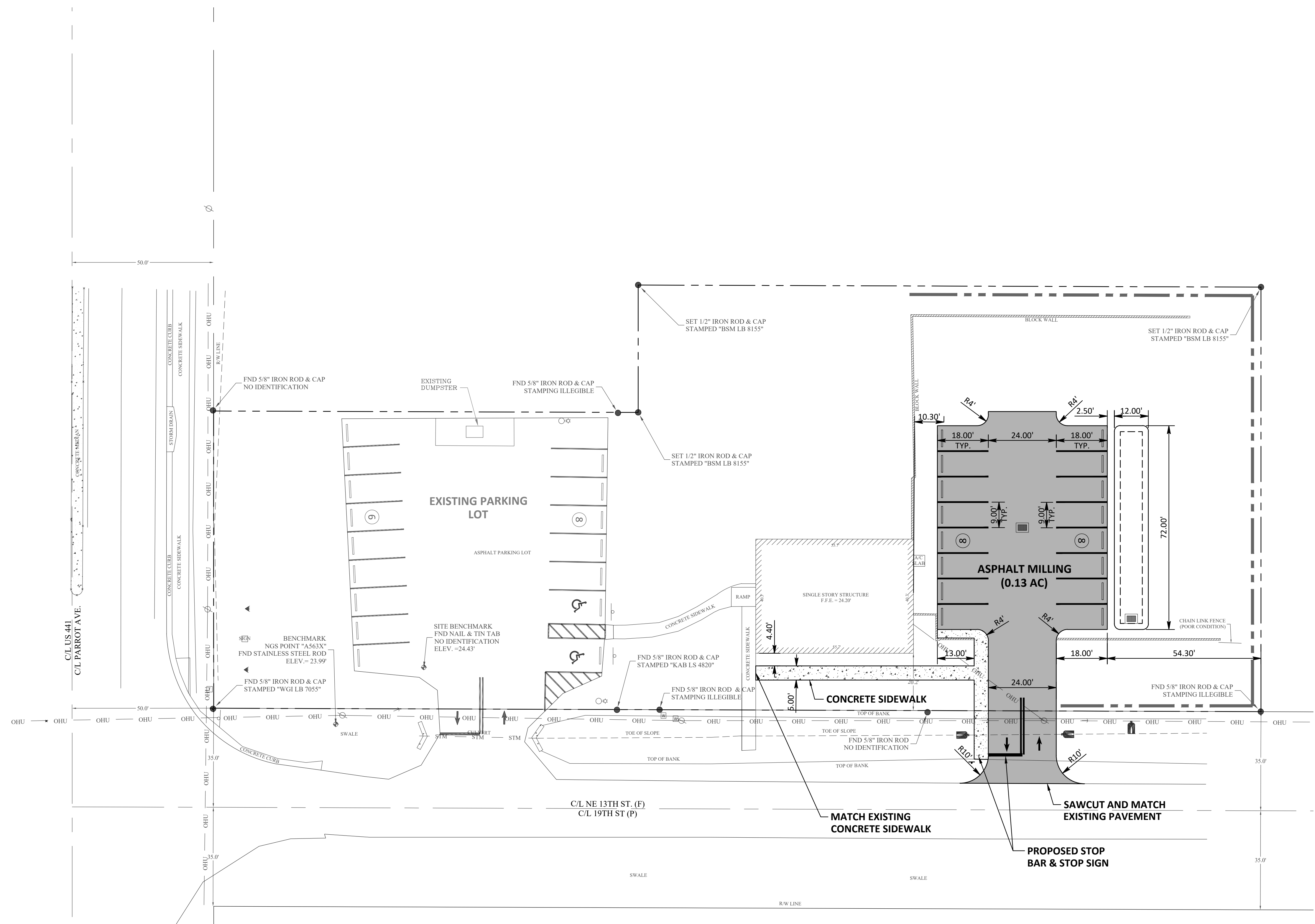


REVISIONS		
No.	DATE	BY

REVISIONS		
No.	DATE	BY

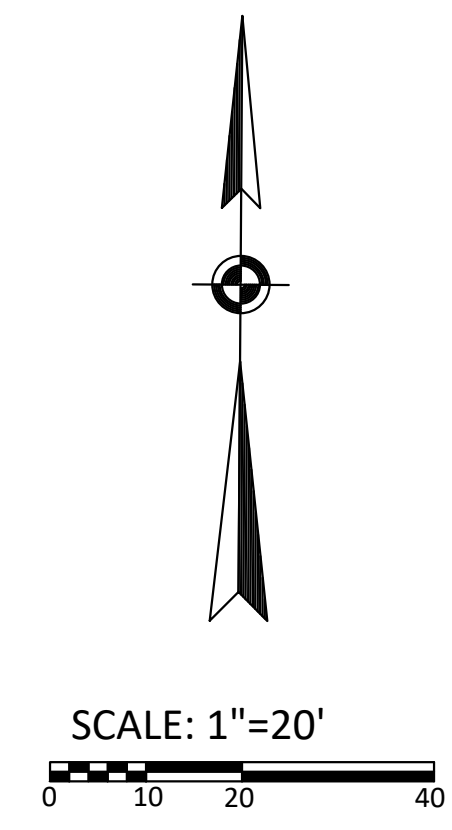
**TRULIEVE**  
**PROPOSED SITE IMPROVEMENTS**  
OKEECHOBEE COUNTY, FLORIDA  
**EXISTING CONDITION AND**  
**DEMOLITION PLAN**

THIS DOCUMENT, TOGETHER WITH THE CONCEPT AND DESIGN PRESENTED HEREIN, IS AN INSTRUMENT OF SERVICE. IT 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 ADOPTION BY STEVEN L. DOBBS, P. E., SHALL BE WITHOUT LIABILITY TO STEVEN L. DOBBS ENGINEERING, LLC. FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029206



**LEGEND:**

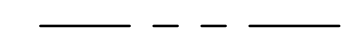


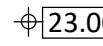

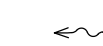
	PROPERTY LINE
	ASPHALT MILLINGS
	CONCRETE SIDEWALK

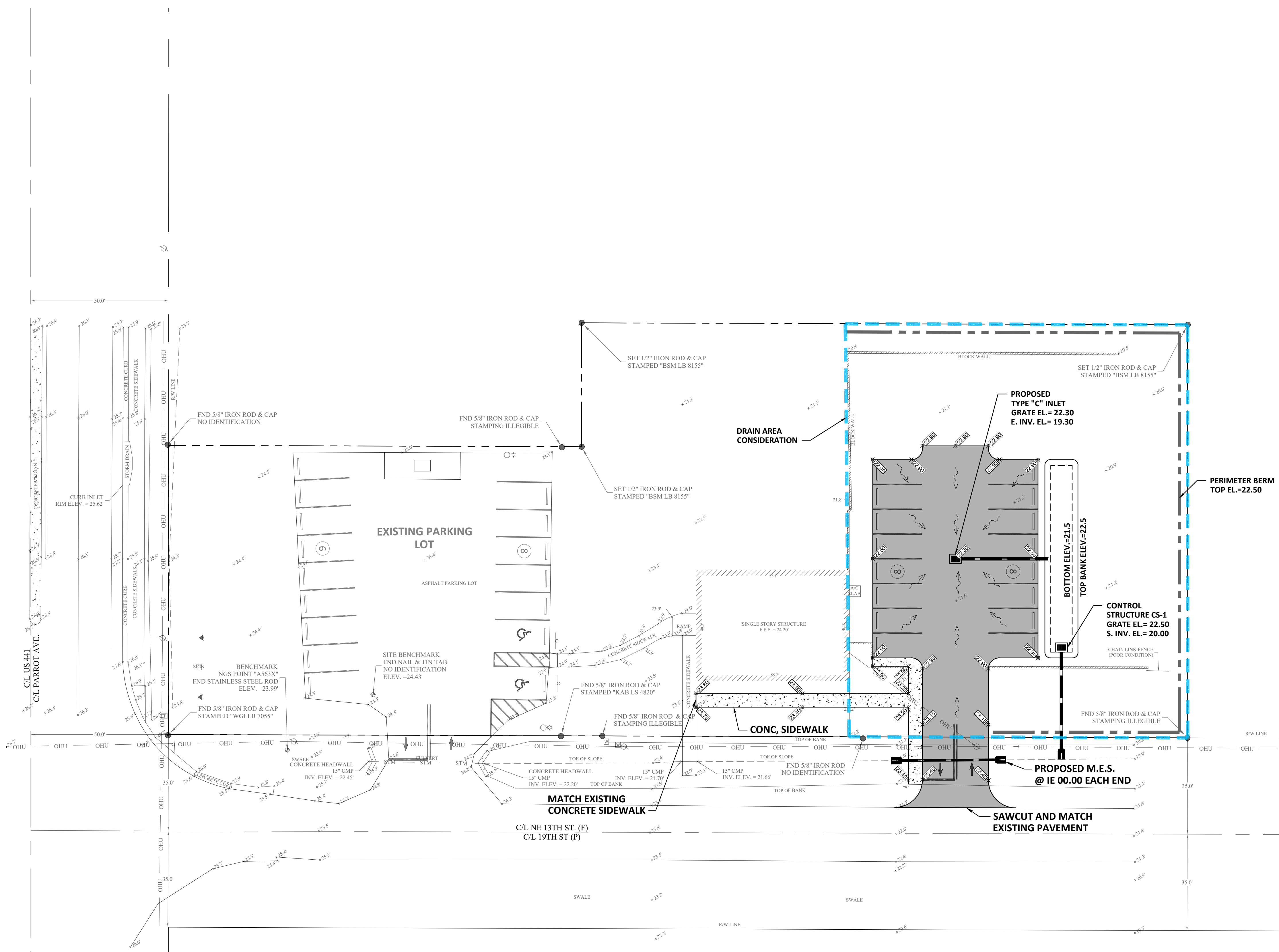


No.	DATE	BY

No.	DATE	BY

**LEGEND:**

-  PROPERTY LINE
-  PROPOSED DRAIN PIPE
-  PROPOSED DRAIN INLET  
SEE CONTROL STRUCTURE  
CS-1 TYPE "C" INLET  
DETAIL-6/SHEET-05
-   $\phi$ 23.00 PROPOSED ELEVATION
-   $\times$  20.7' EXISTING ELEVATION
-  DIRECTION OF FLOW



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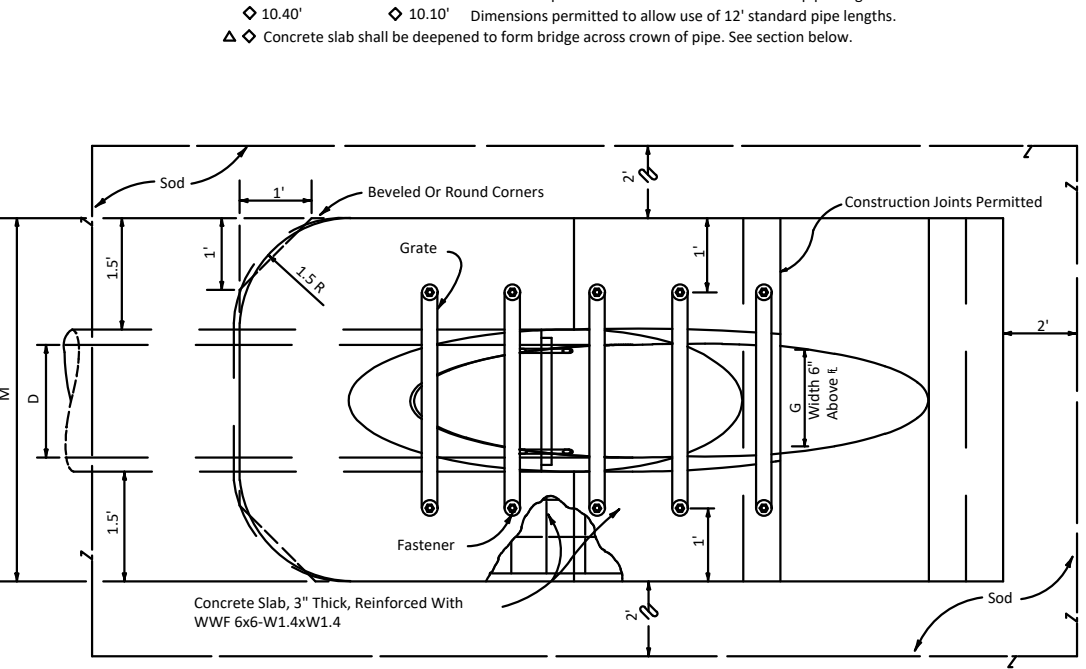
REVISIONS		
No.	DATE	BY

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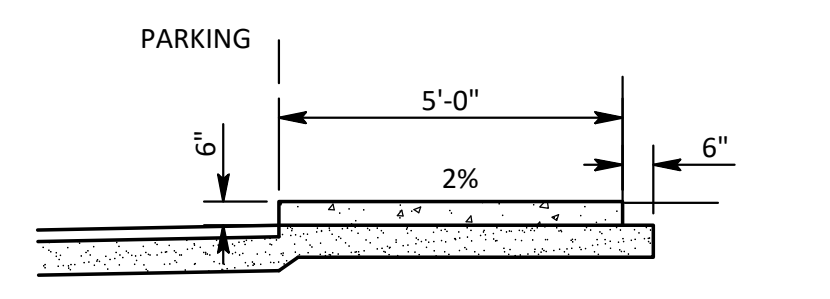
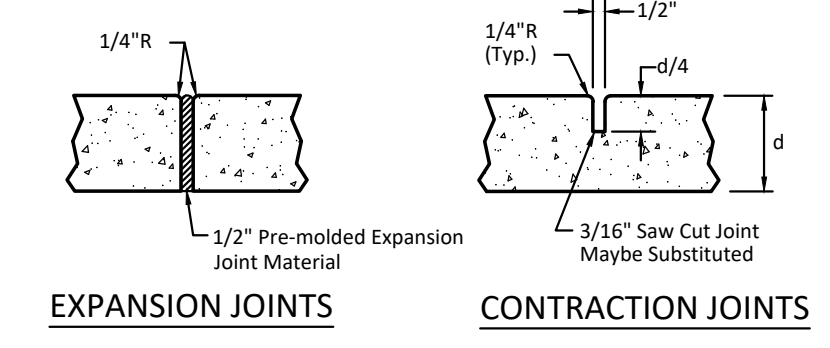
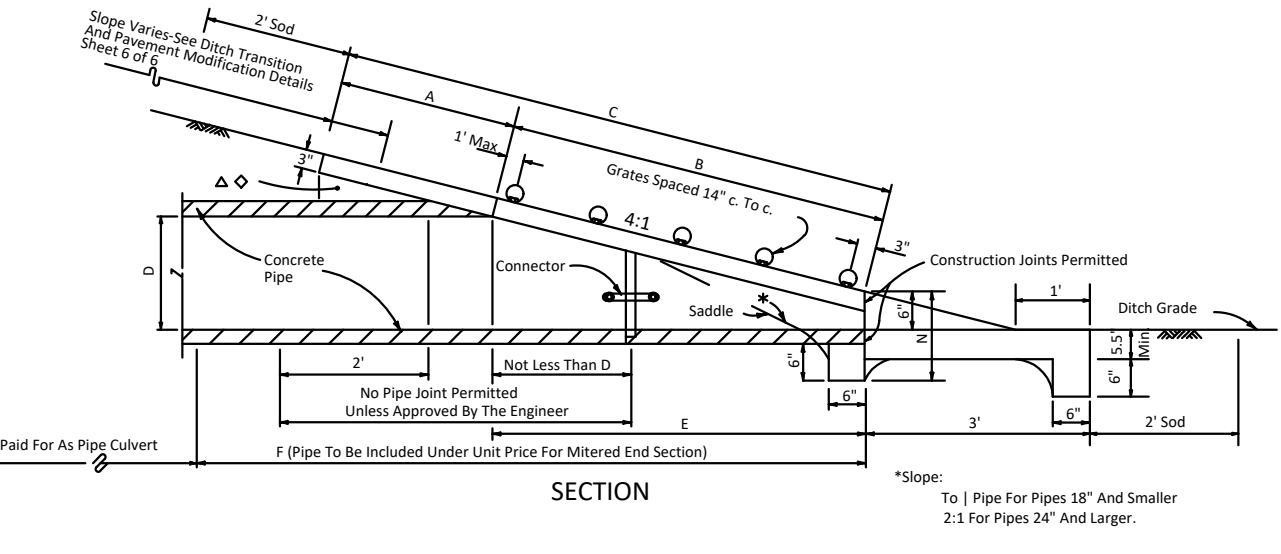
**TRULIEVE**  
**PROPOSED SITE IMPROVEMENTS**  
OKEECHOBEE COUNTY, FLORIDA  
**PAVING GRADING AND DRAINAGE PLAN**

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DIMENSIONS & QUANTITIES													
GRATE SIZES						CONCRETE (Cu. Yds.)				SODDING (Sq. Yds.)			
D	X	A	B	C	E	F	G	Single Pipe	Double Pipe	Triple Pipe	Quad Pipe	Standard Weight Pipe	Extra Strong Pipe
15'	2'-7"	2.27'	4.09'	6.36'	8.02'	9'	1.72'	4.91	9.72	14.57	19.42	0.72	1.16
18'	2'-10"	2.56'	4.48'	6.72'	8.96'	9'	1.41'	4.52	9.04	13.56	18.08	0.72	1.16
24'	3'-5"	3.38'	6.04'	9.06'	11.95'	12'	1.71'	5.13	10.26	15.39	20.52	0.72	1.16
30'	4'-1"	4.14'	7.25'	10.88'	14.51'	15'	2.00'	6.00	12.00	18.00	24.00	0.72	1.16
36'	4'-7"	4.82'	8.27'	12.40'	16.53'	17'	2.29'	6.87	13.74	20.61	27.48	0.72	1.16
42'	5'-3"	5.62'	9.67'	14.50'	19.33'	18'	2.58'	7.74	15.48	23.22	30.96	0.72	1.16
48'	5'-9"	6.42'	11.07'	16.60'	22.13'	19'	2.87'	8.61	17.22	25.83	34.44	0.72	1.16
54'	6'-5"	7.22'	12.47'	18.70'	24.93'	20'	3.16'	9.48	18.96	28.44	37.92	0.72	1.16
60'	6'-11"	8.02'	13.87'	20.80'	27.73'	21'	3.45'	10.35	20.70	31.05	41.40	0.72	1.16



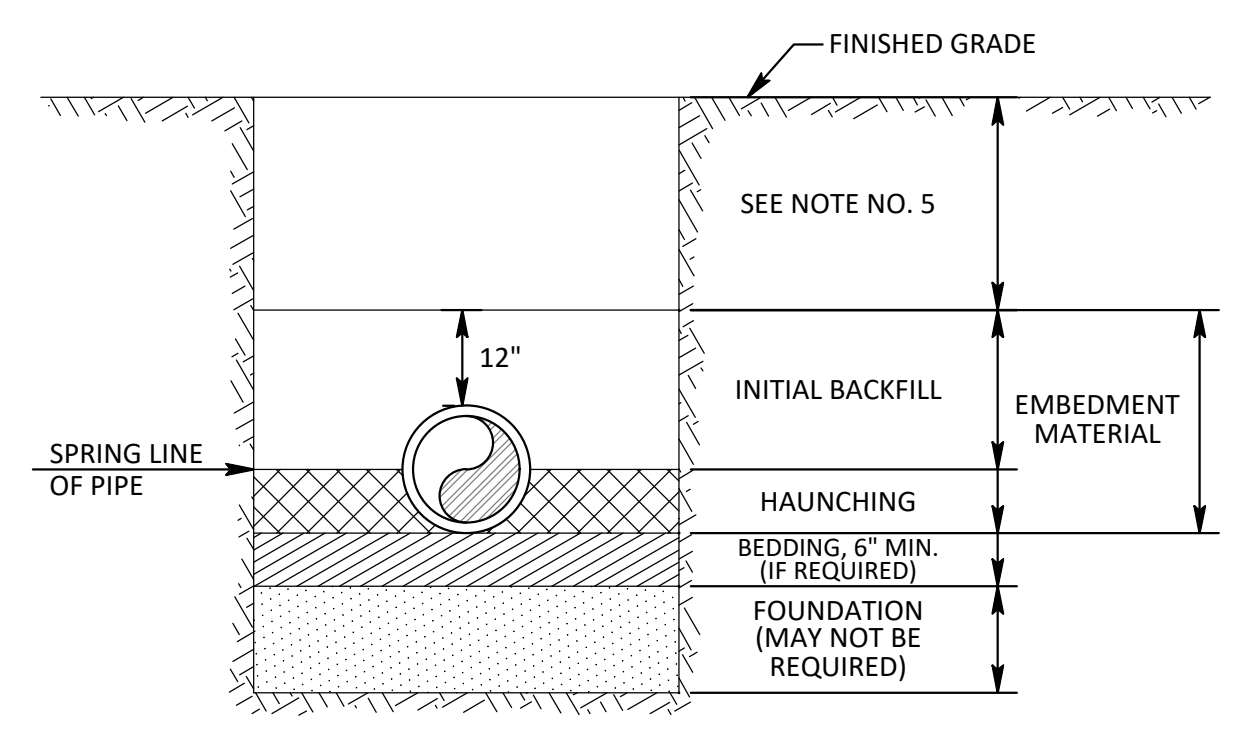
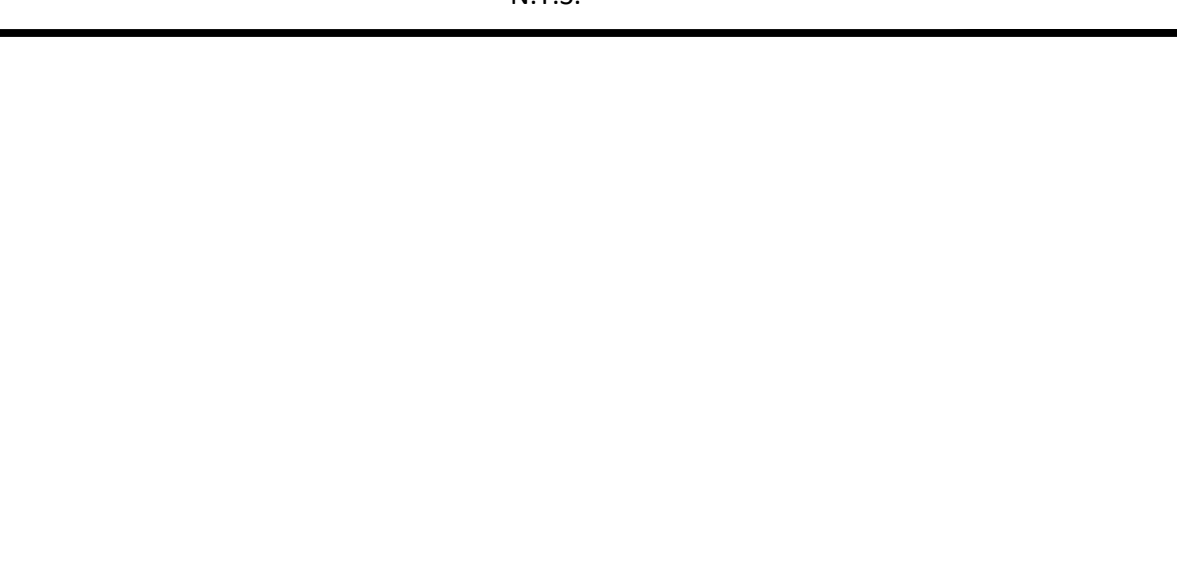
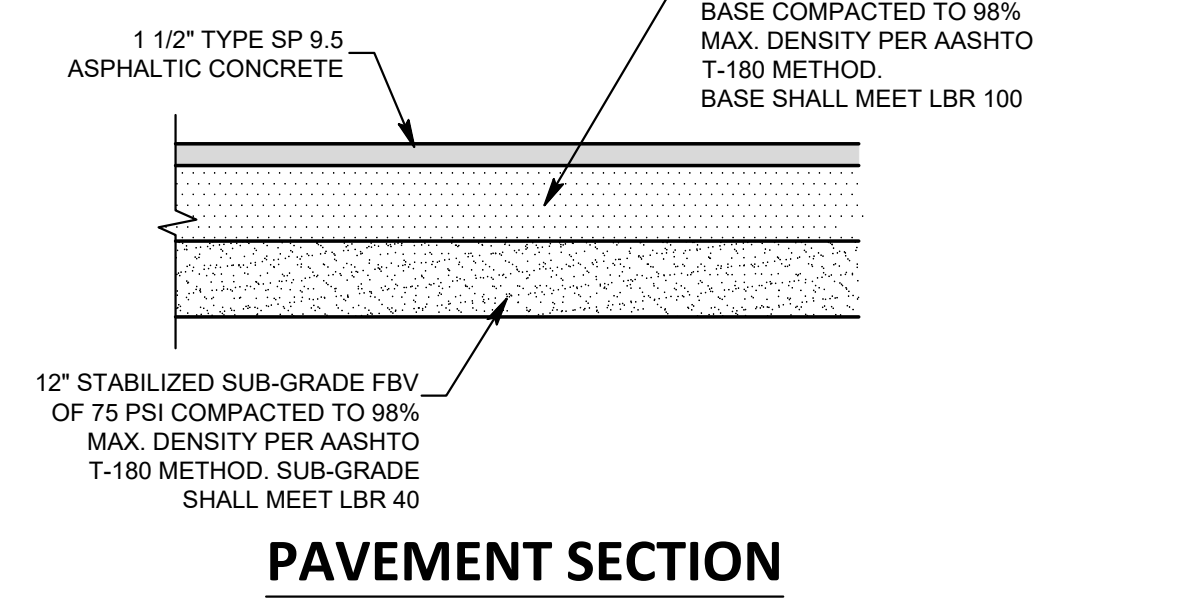
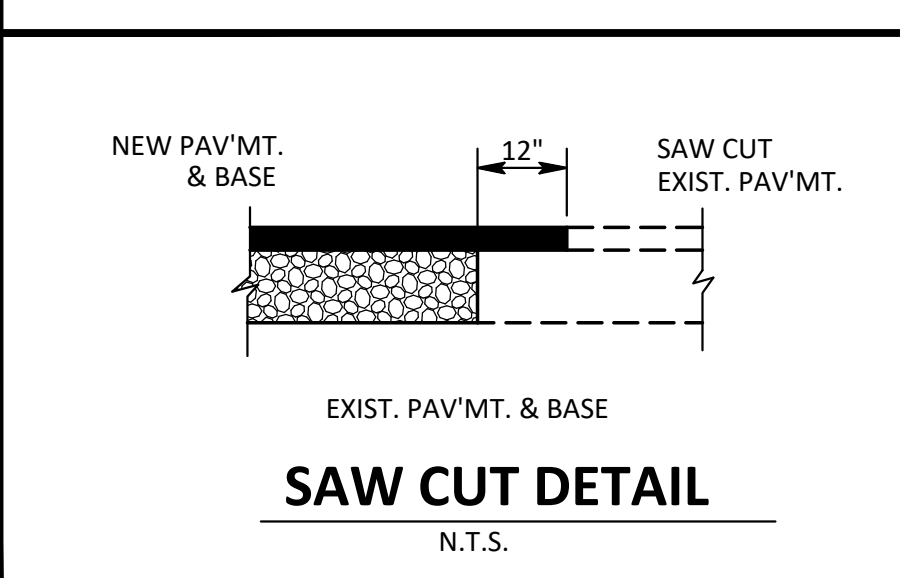
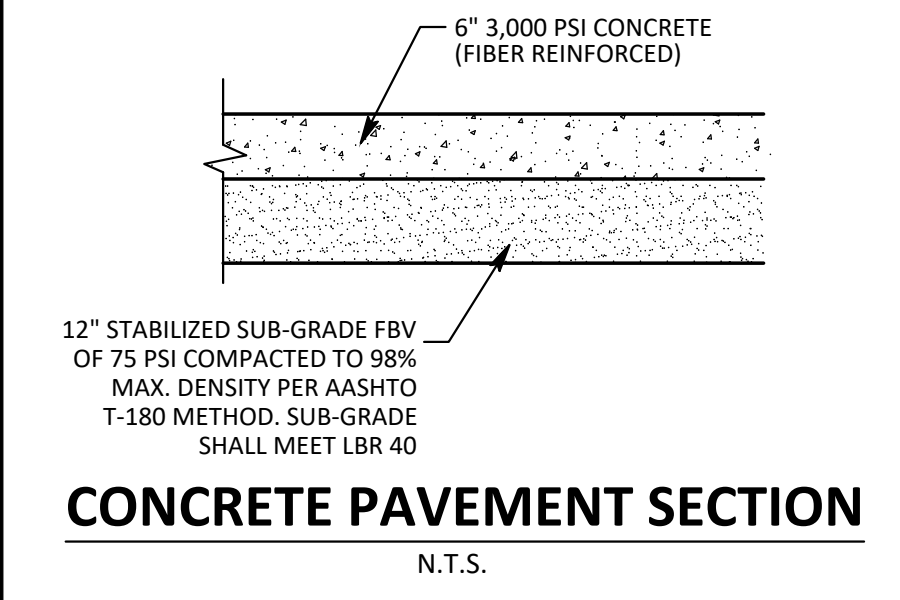
**SIDE DRAIN MITERED END SECTION**  
SINGLE AND MULTIPLE ROUND CONCRETE PIPE PER LATEST VERSION OF FDOT INDEX 430-022



**NOTES:**

1. Provide expansion joints 20' center to center, at PC & PT of curves, junctions of existing & new sidewalks, and where sidewalk abuts curbs, driveways & similar structures.
2. Provide contraction joints 5' center to center.
3. Sod shall be placed below edge of sidewalk to allow drainage.
4. Sidewalk with 6"x6" No. 10 welded wire mesh throughout this project.

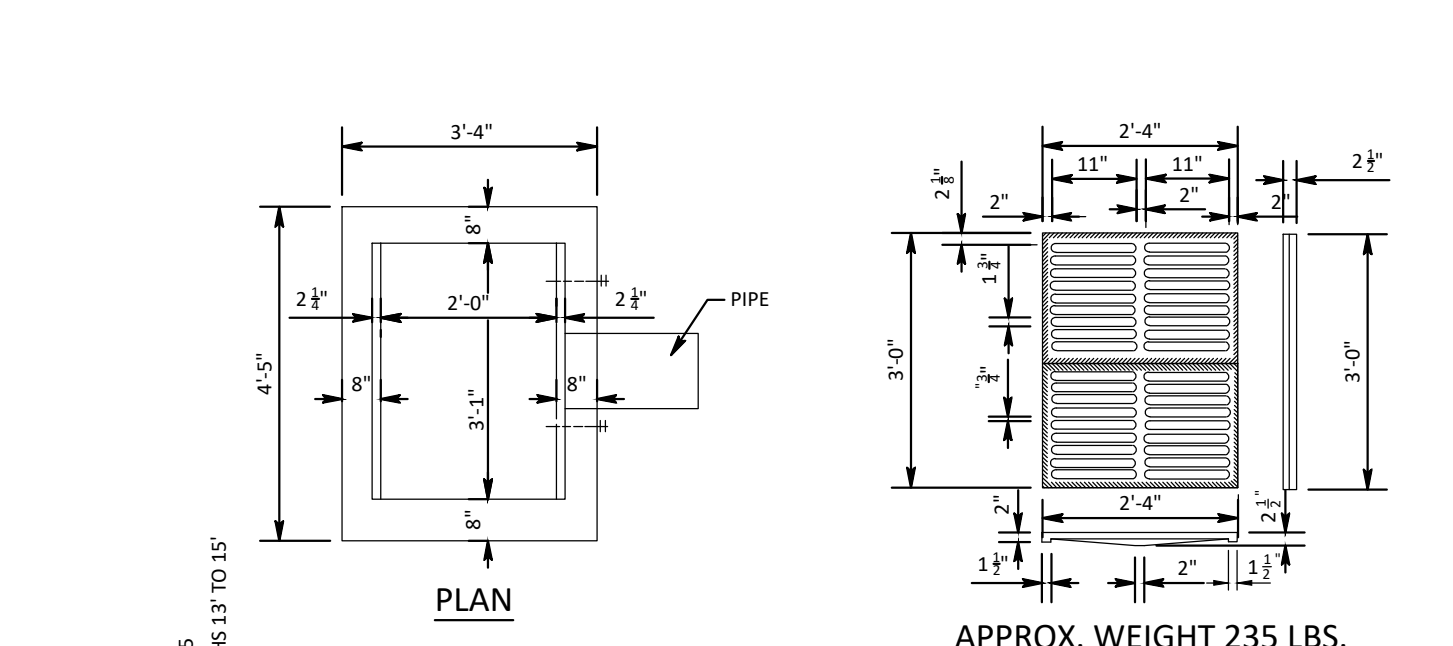
**TYPICAL SIDEWALK**  
N.T.S.  
PER LATEST VERSION OF FDOT INDEX 522-001



**NOTES:**

1. IN CERTAIN SOIL CONDITIONS A FOUNDATION MAY BE REQUIRED.
2. BEDDING IS REQUIRED PRIMARILY TO BRING THE TRENCH BOTTOM UP TO GRADE. BEDDING MATERIALS SHALL PROVIDE A UNIFORM AND ADEQUATE LONGITUDINAL SUPPORT UNDER THE PIPE.
3. HAUNCHING MATERIAL SHALL BE HAND PLACED TO THE SPRINGLINE OF THE PIPE. MATERIAL SHALL BE CONSOLIDATED UNDER THE PIPE AND HAND TAMPED TO PROVIDE ADEQUATE SIDE SUPPORT.
4. INITIAL BACKFILL MATERIAL SHALL BE HAND PLACED TO 12" ABOVE THE TOP OF PIPE. THE SOIL SHALL BE COMPACTED.
5. BACKFILL SHALL BE COMPACTED TO 100% OF MAX. DENSITY AS PER AASHTO T-99, TO A POINT 30" BELOW PROPOSED PROFILE GRADE OR EXISTING GRADE. THE FINAL 30" OF BACKFILL SHALL BE COMPACTED TO 98% OF MAX. DENSITY AS PER AASHTO T-180.
6. DENSITY TEST SHALL BE PERFORMED AT AREAS DETERMINED BY THE UTILITIES ENGINEER OR PERMIT AGENCY HAVING JURISDICTION, AT THE CONTRACTOR'S EXPENSE.

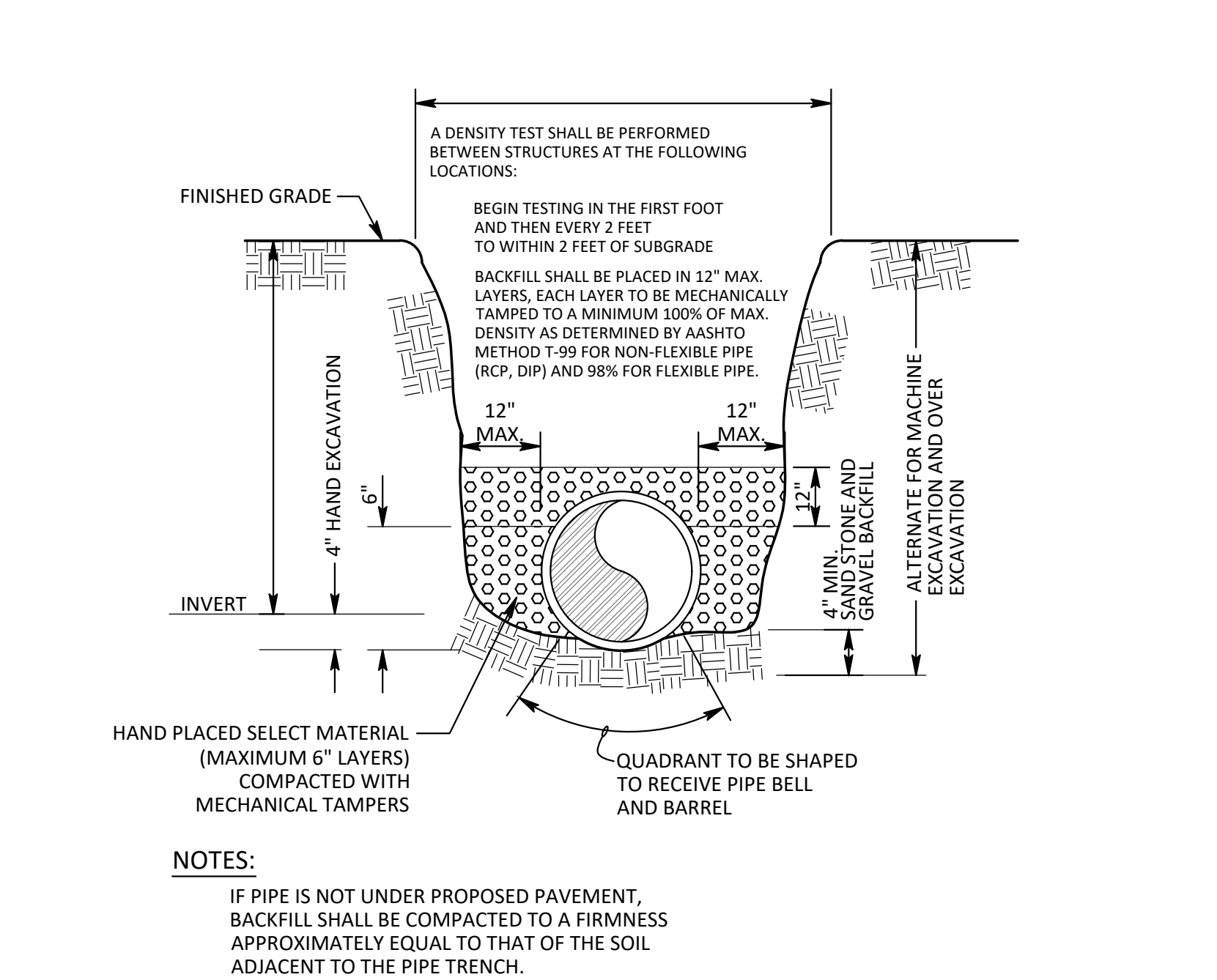
**BACKFILLING REQUIREMENTS**  
N.T.S.



**PRE-CAST TYPE 'C' CATCH BASIN**  
N.T.S.

**NOTICE:**

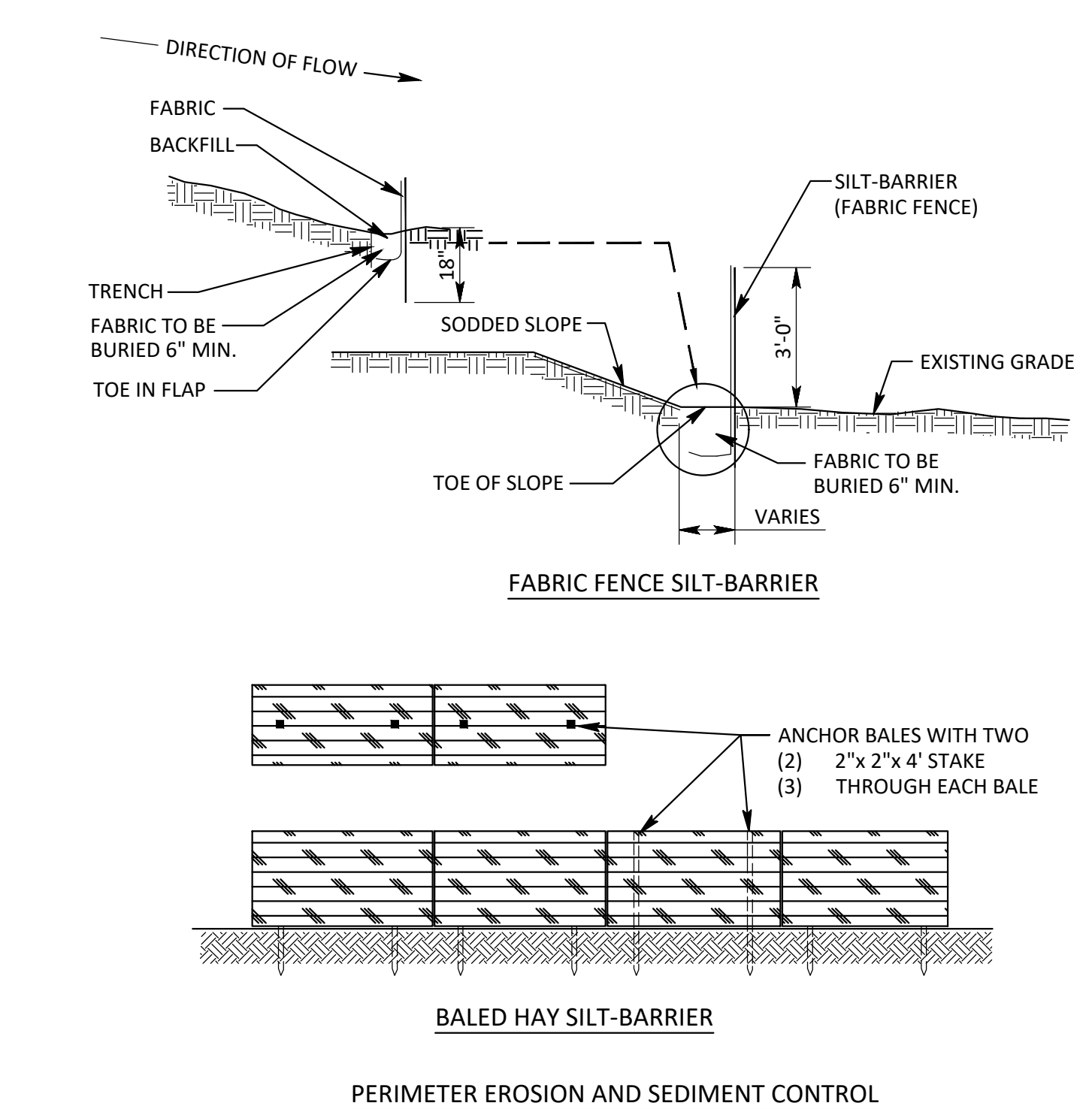
- 1.) STEEL GRATES ARE REQUIRED ON INLETS WITH TRAVERSABLE SLOTS AND ON INLETS WHERE BICYCLE TRAFFIC IS ANTICIPATED.
- 2.) ALL INLETS WILL BE CAST TO PROVIDE A 18" SUMP BELOW LOWEST CULVERT INVERT.



**TYPICAL TRENCH DETAIL**  
N.T.S.

**NOTES:**

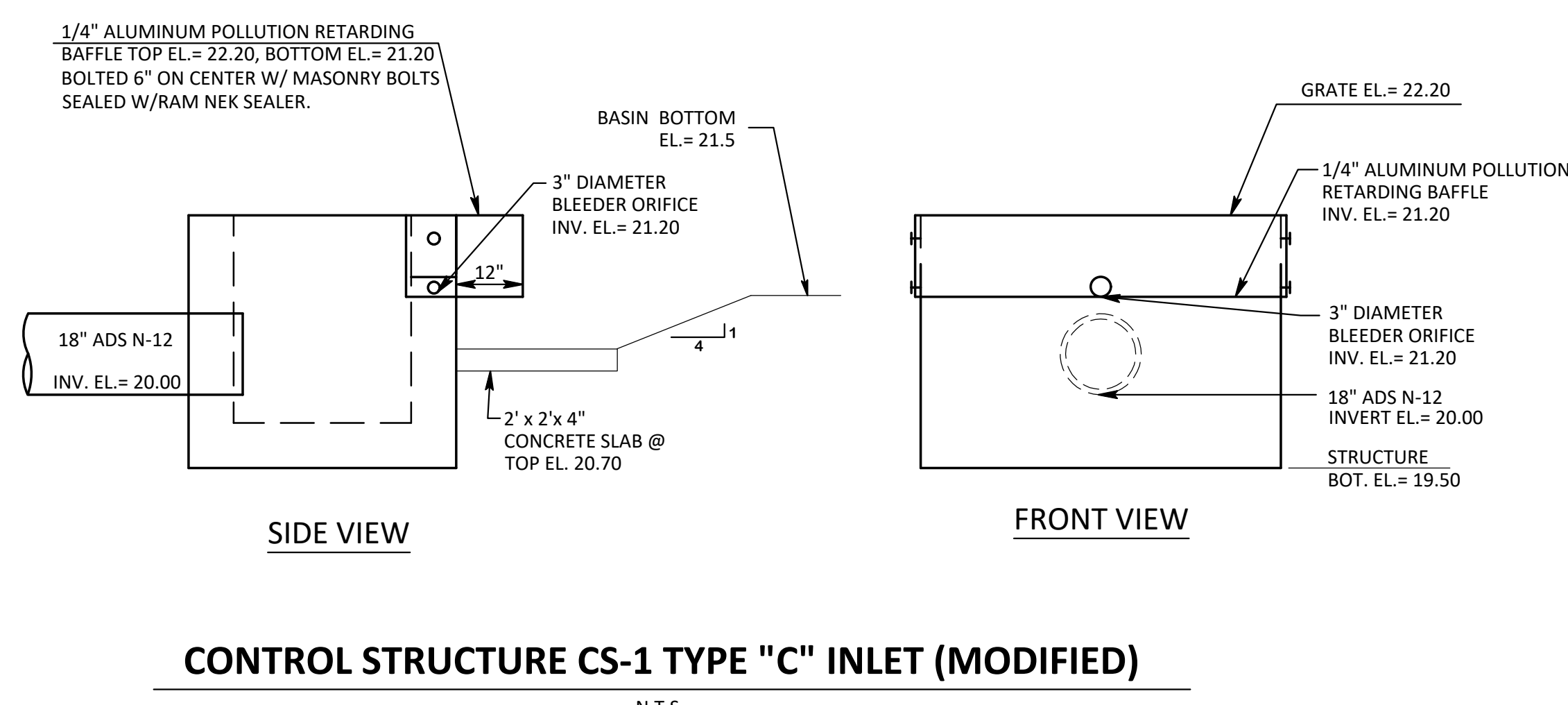
IF PIPE IS NOT UNDER PROPOSED PAVEMENT, BACKFILL SHALL BE COMPACTED TO A FIRMNESS APPROXIMATELY EQUAL TO THAT OF THE SOIL ADJACENT TO THE PIPE TRENCH.



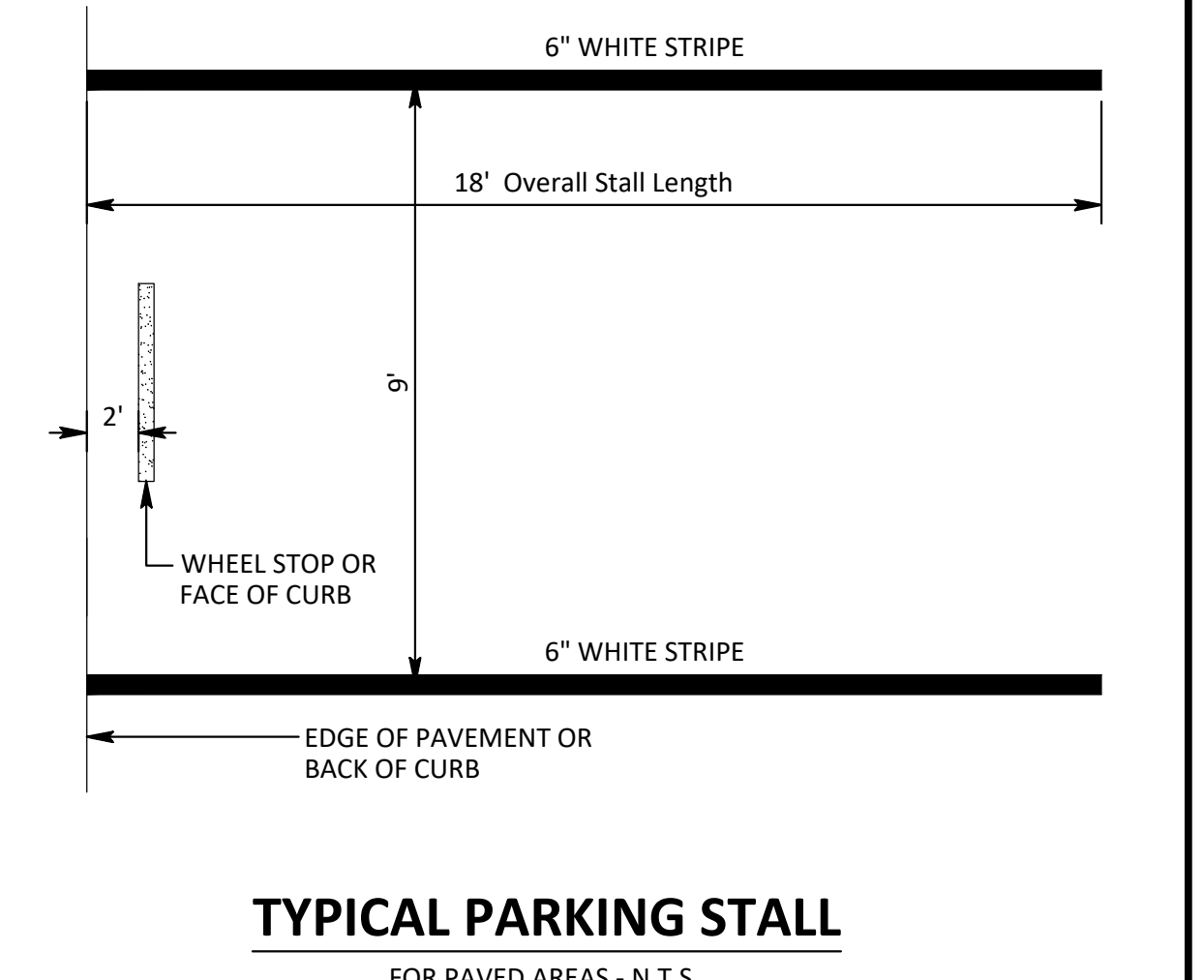
**PERIMETER EROSION AND SEDIMENT CONTROL**

1. CONTRACTOR IS REQUIRED TO PREVENT ANY SEDIMENT TRANSPORT FROM THE PROJECT SITE ON TO ADJACENT PROPERTY. INSTALLATION OF EITHER BALED HAY OR FABRIC FENCE TYPE SILT BARRIER IS ACCEPTABLE. THE BARRIER MUST REMAIN IN PLACE UNTIL UPLAND VEGETATION IS ESTABLISHED.
2. BEFORE REMOVING SILT BARRIER, CONTRACTOR SHALL COLLECT AND DISPOSE OF ANY ACCUMULATED SILT.

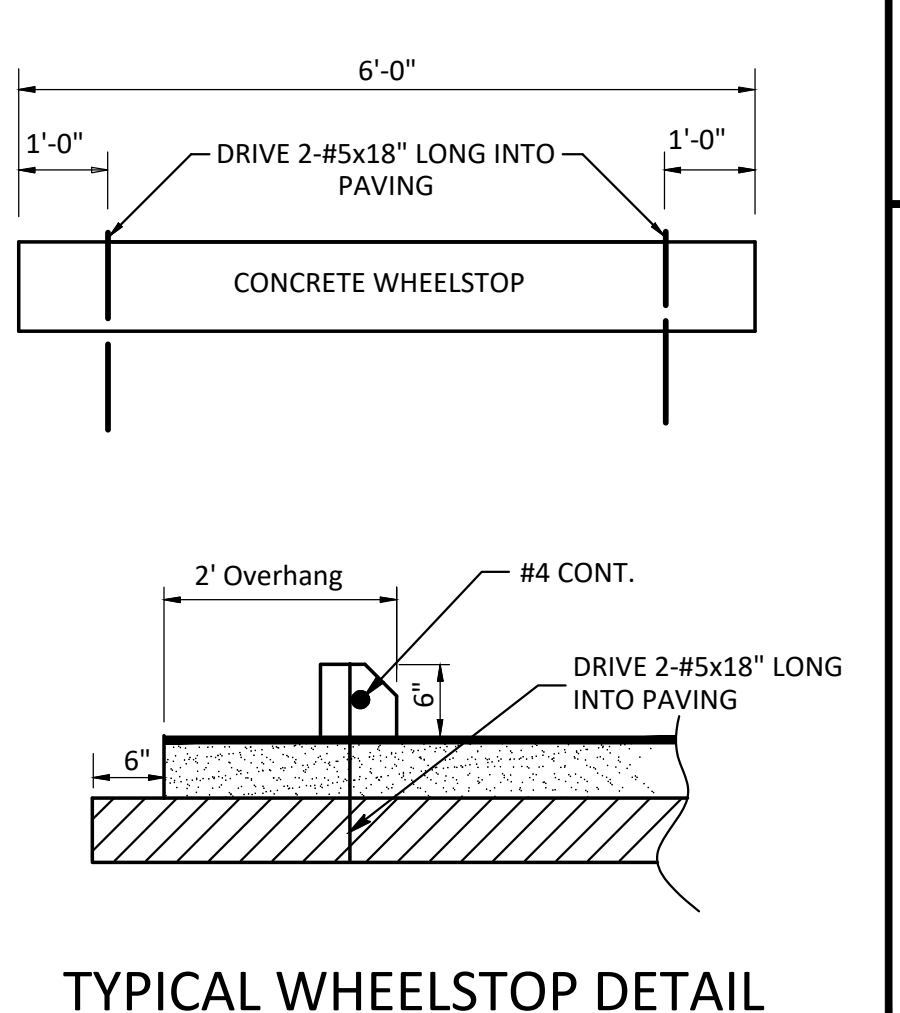
**SILT FENCE DETAIL**  
N.T.S.



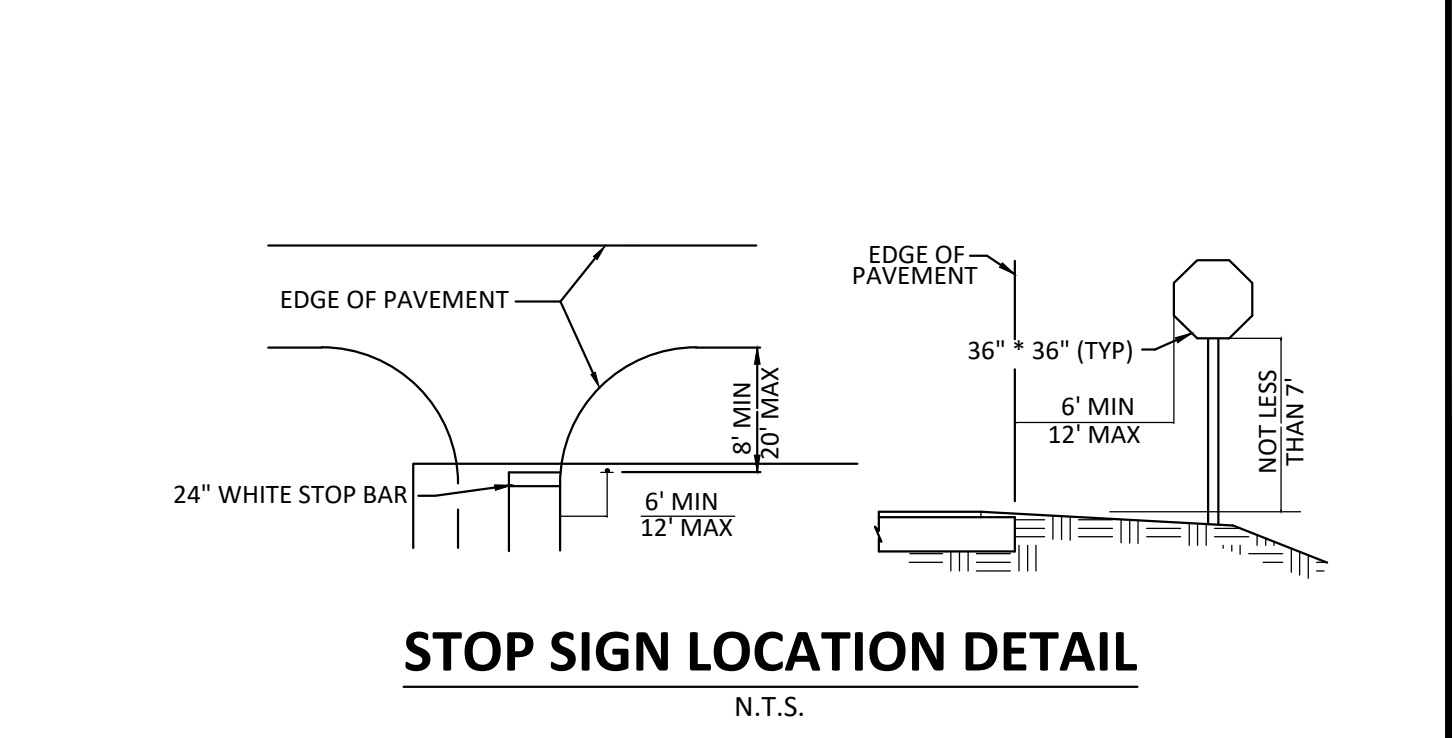
**CONTROL STRUCTURE CS-1 TYPE "C" INLET (MODIFIED)**  
N.T.S.



**TYPICAL PARKING STALL**  
FOR PAVED AREAS - N.T.S.



**TYPICAL WHEELSTOP DETAIL**  
FOR PAVED AREAS - N.T.S.



**STOP SIGN LOCATION DETAIL**  
N.T.S.

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FLORIDA CERTIFICATE OF AUTHORIZATION NO. 00029306

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**PROPOSED SITE IMPROVEMENTS**  
OKEECHOBEE COUNTY, FLORIDA

**DETAILS**

JOB No.: **2021-048**  
SHEET  
**05** OF **06**

