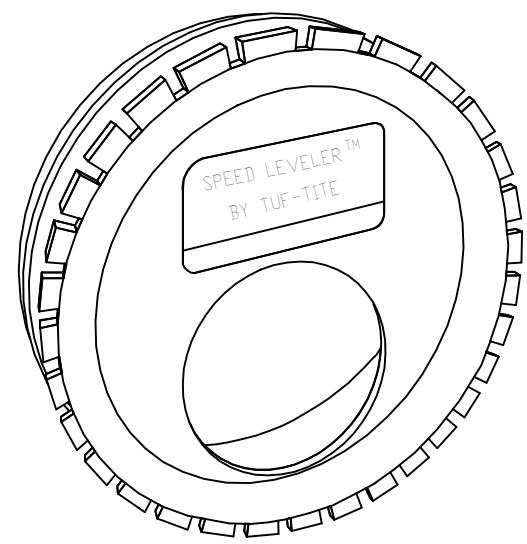
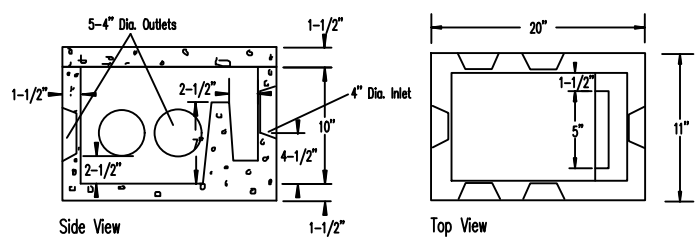
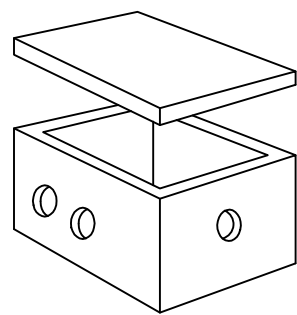


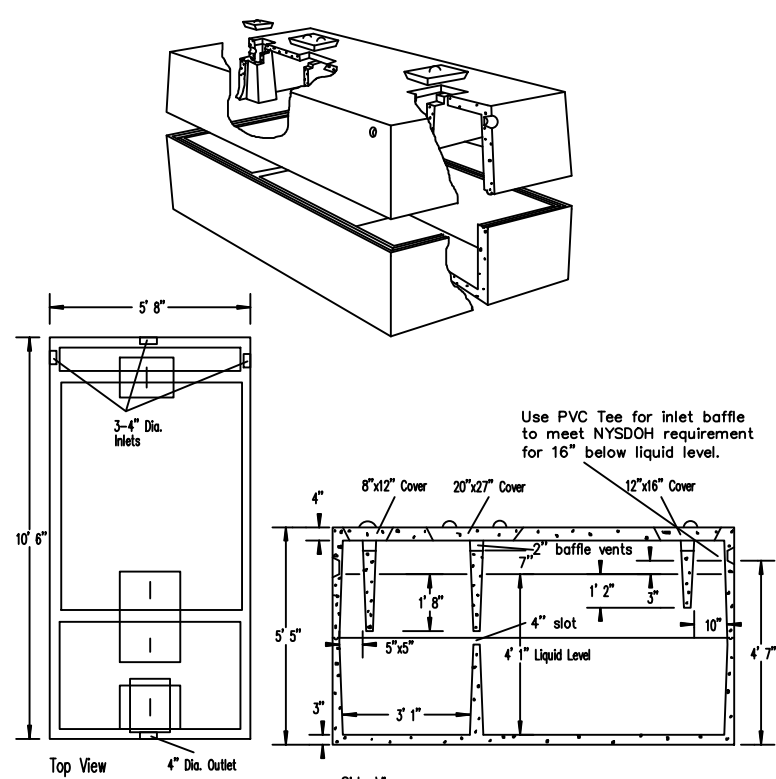


- Insert a SPEED LEVELER™ in the end of all outlet pipes in the distribution box.
- Rotate until effluent enters all outlets equally.
- Compensates for up to 1-1/4" difference in pipe end elevations.
- Fits all 4" smooth wall and corrugated pipes.

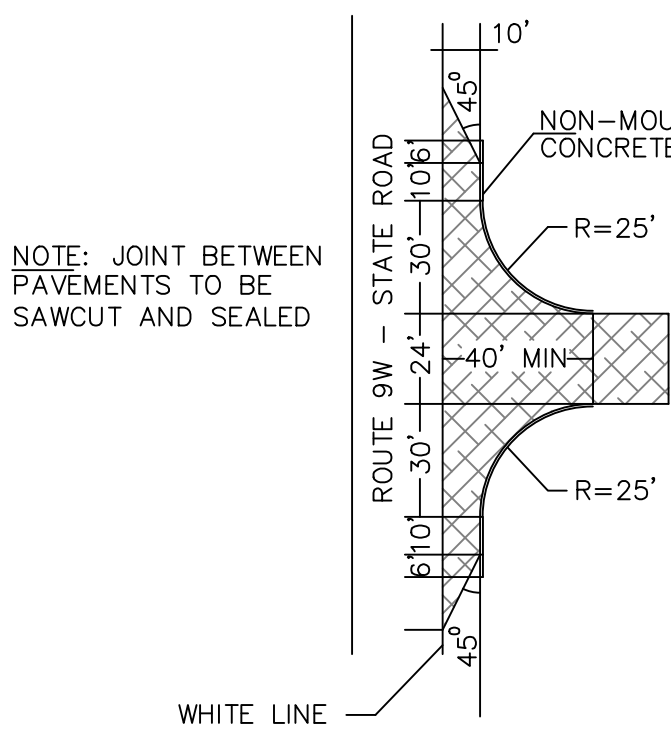
SPECIFICATIONS	SPEED LEVELER
Construction: Plastic	PSL-4
	Woodard's Concrete Products, Inc. 609 Lehigh Road, Buffalo, NY 10615 (845) 361-3471 / Fax 361-1000 Page 1H



SPECIFICATIONS	PRECAST DISTRIBUTION BOXES
Concrete Minimum Strength: 4,000 psi at 28 days	MODEL DB-6WB / 5 OUTLETS W/BAFFLE
Reinforcement: Fiber	
Air Entrainment: 5%	Woodard's Concrete Products, Inc. 609 Lehigh Road, Buffalo, NY 10615 (845) 361-3471 / Fax 361-1000 Page 3B
Pipe Connection: Polylok Seal (patented)	
Load Rating: 300 psi Weight = 110 lbs	



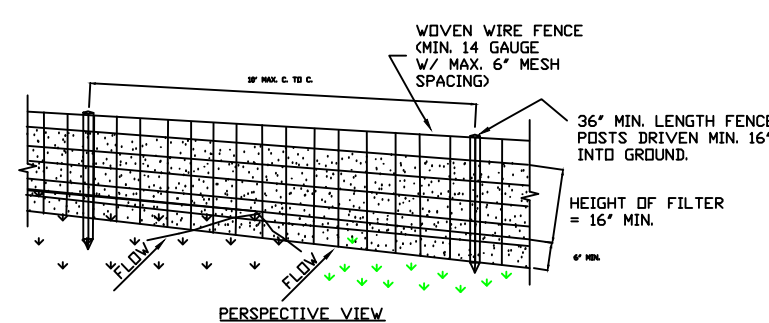
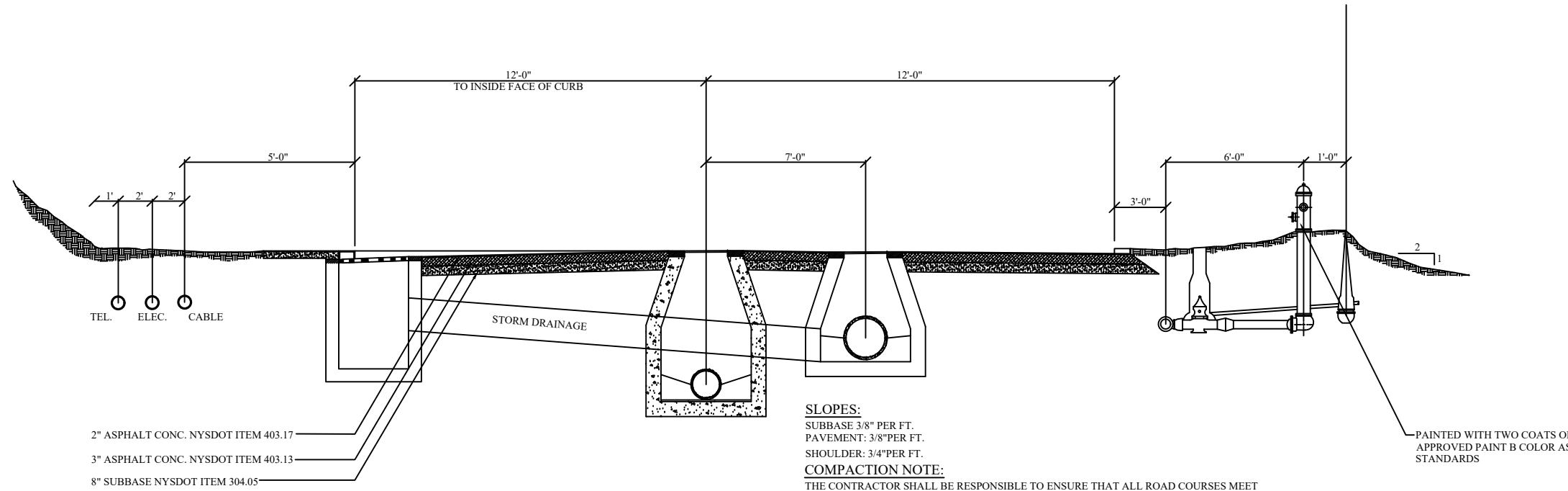
SPECIFICATIONS	PRECAST SEPTIC TANKS
Concrete Minimum Strength: 4,000 psi at 28 days	MODEL ST-1500 / 1500 GALLONS
Reinforcement: 5/16 inch Wire Mesh, #3 Rebar	
Air Entrainment: 5%	Woodard's Concrete Products, Inc. 609 Lehigh Road, Buffalo, NY 10615 (845) 361-3471 / Fax 361-1000 Page 4A
Construction Joint: Butyl Rubber Sealant	
Pipe Connection: Polylok Seal (patented)	
Load Rating: 300 psi Weight = 10,600 lbs	



NOTE: JOINT BETWEEN PAVEMENTS TO BE SAWCUT AND SEALED

ENTRANCE PAVING:
1-1/2" TOP COURSE, ITEM 403.17, TYPE "6FRA"
2-1/2" BITUMINOUS CONCRETE BINDER COURSE, ITEM 403.13, TYPE "3"
3-1/2" BITUMINOUS CONCRETE BASE COURSE, ITEM 403.11, TYPE "2"
12" COMPACTED GRAVEL SUB-BASE COURSE, ITEM 304.03, TYPE "2"
PREPARED SUBGRADE, GRADED AND COMPACTED

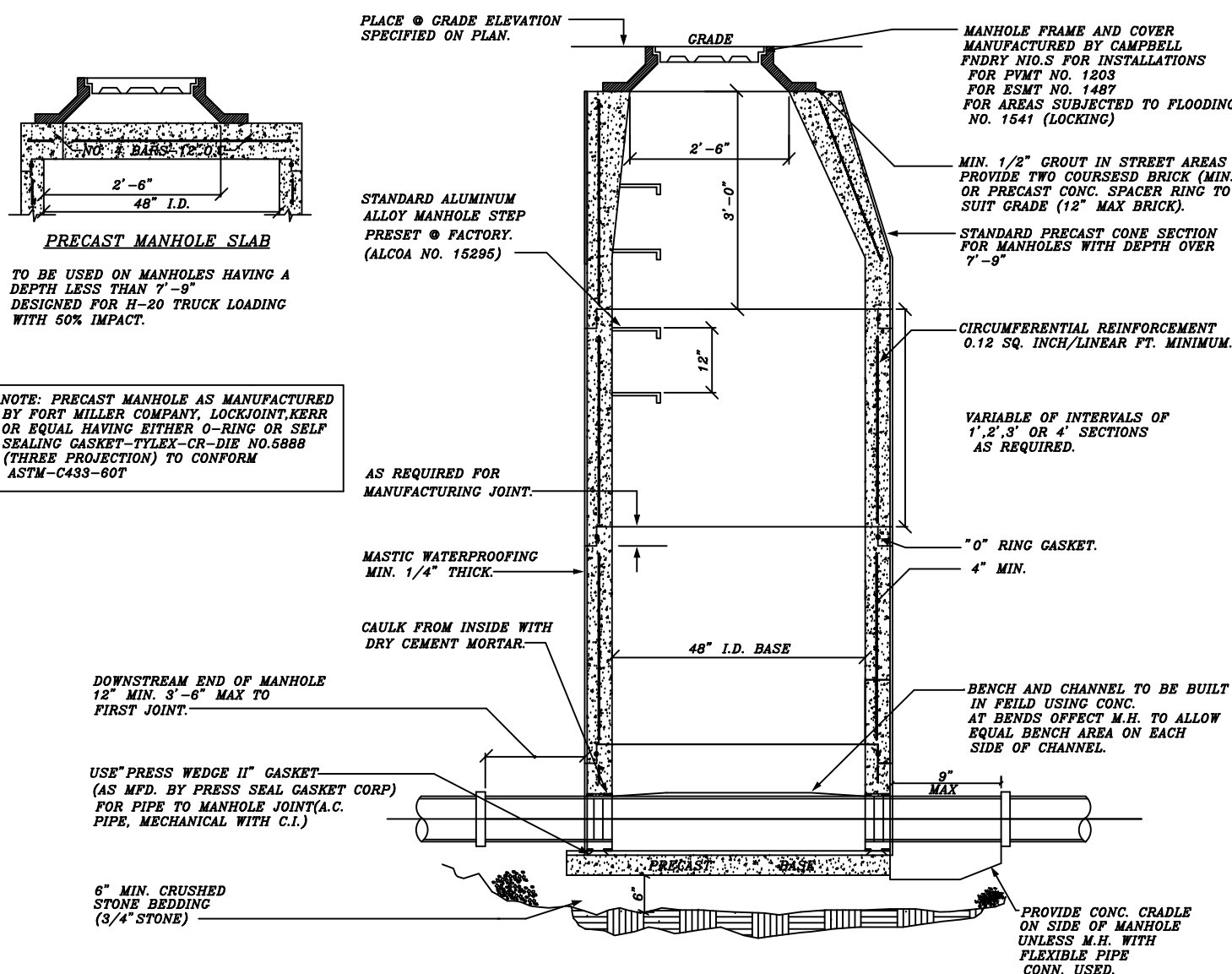
ENTRANCE DETAIL
N.T.S.



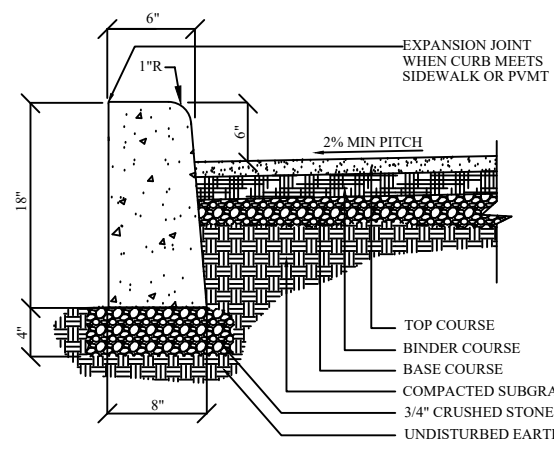
CONSTRUCTION SPECIFICATIONS

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER 1" OR 1 1/2" TYPE OR HARDWOOD.
2. FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE 6" MAXIMUM MESH OPENING.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, WRAPI 100X, STABILINKA 1740X, OR APPROVED EQUIVALENT.
4. PREFABRICATED UNITS SHALL BE GEOPAR, CONVERSE, OR APPROVED EQUIVALENT.
5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

SILT FENCE

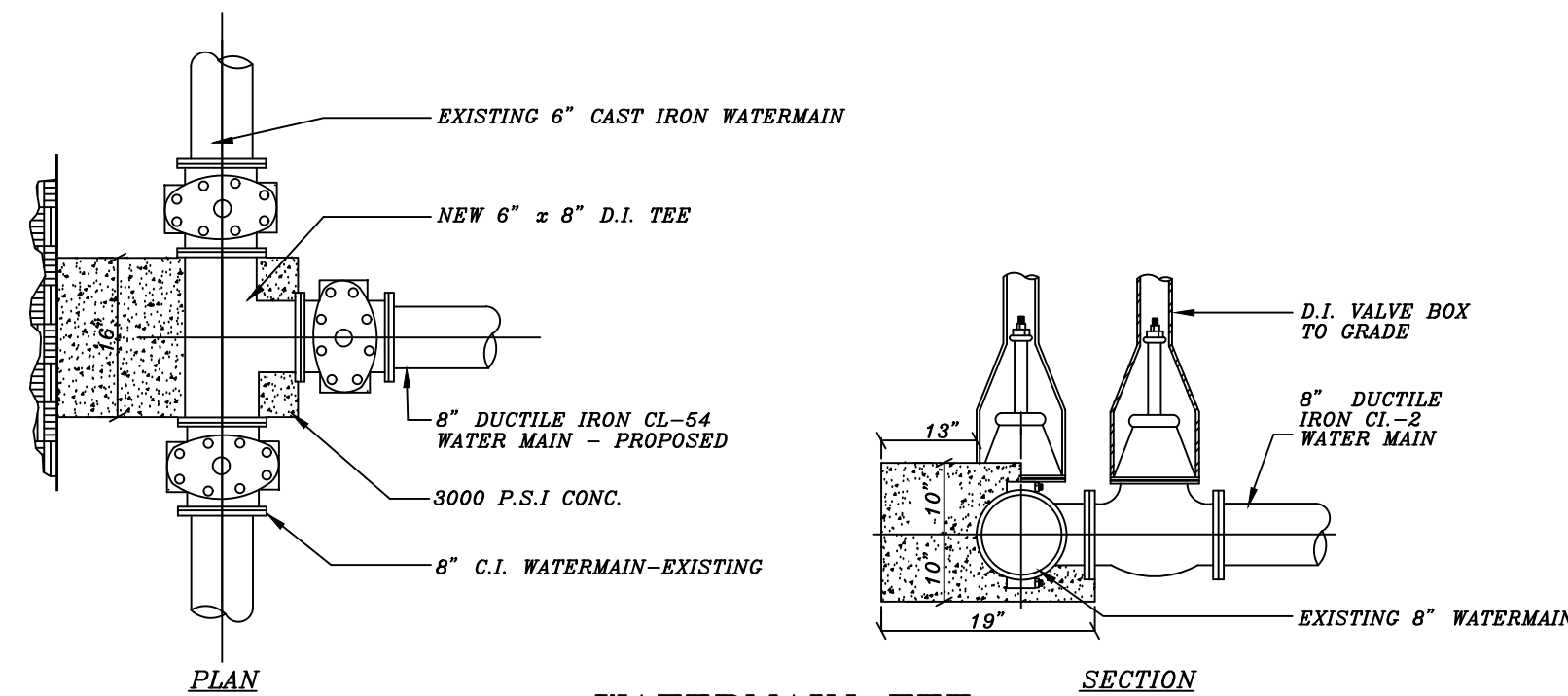


PRECAST SANITARY SEWER MANHOLE DETAIL
SCALE: N.T.S.

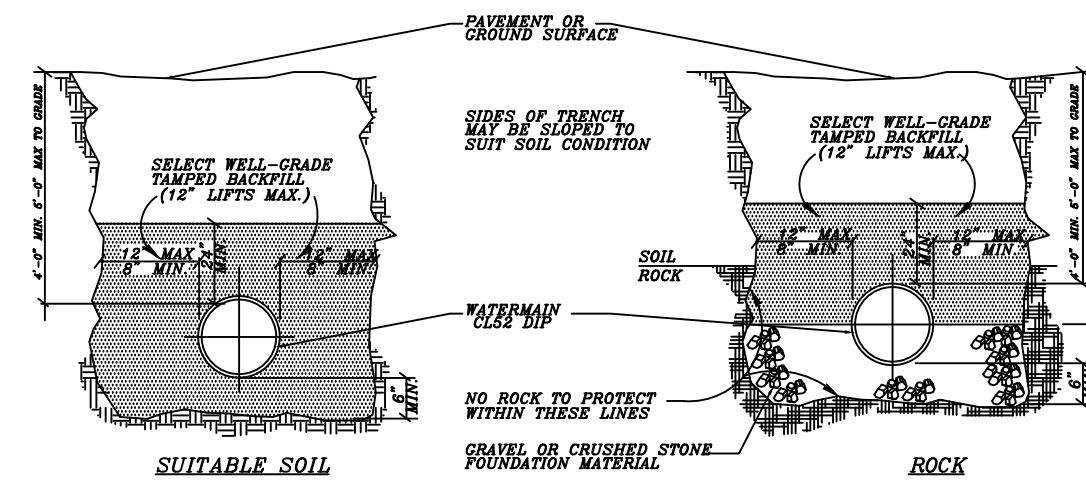


NOTE: PROVIDE 1/2" EXPANSION JOINT IN CONC CURB EVERY TEN FEET. CONSTRUCT CURB WITH CLASS A CONCRETE (3000 PSI).

CONC CURB DETAIL
N.T.S.

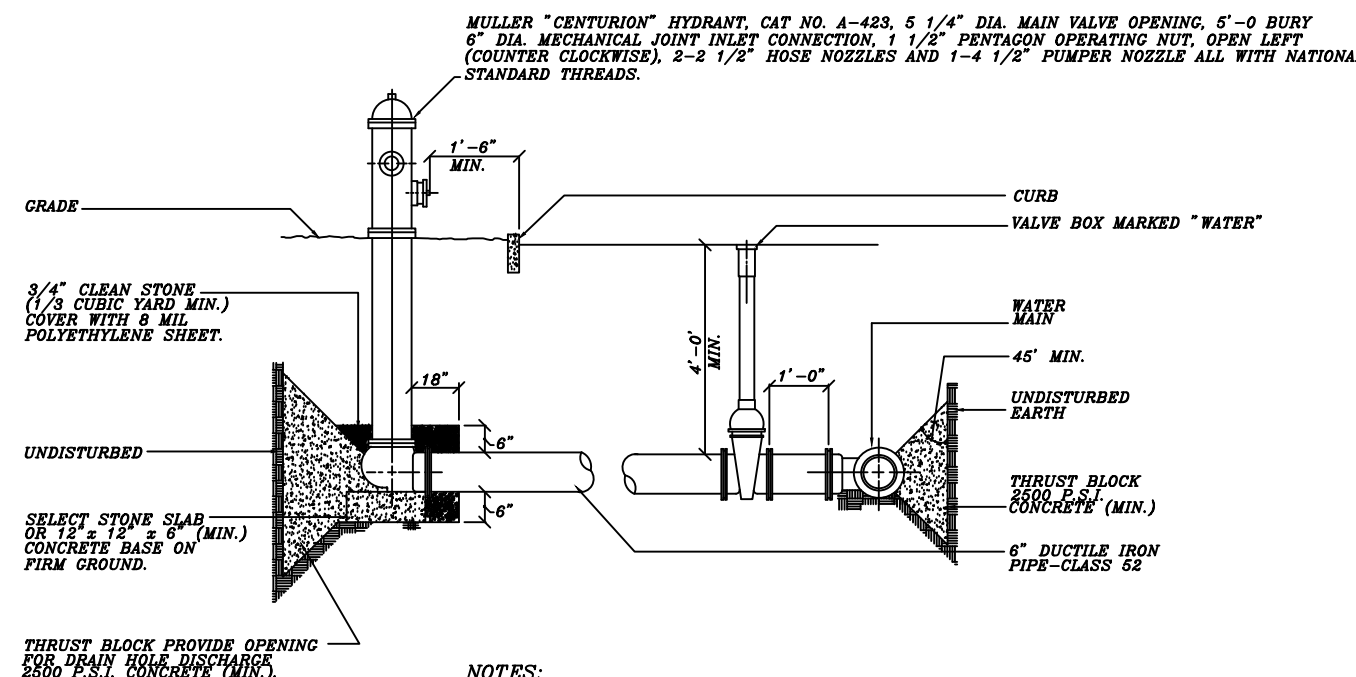


WATERMAIN TEE & GATE VALVE CONNECTION
SCALE: N.T.S.



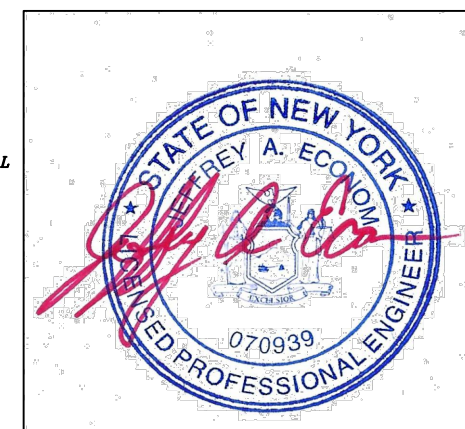
TYPICAL SOIL STOCKPILE DETAIL
N.T.S.

WATERMAIN BEDDING DETAIL
SCALE: N.T.S.



- NOTES:
1. MATERIALS AND CONCRETE THURST BLOCKS OF THE ROADS AND SIDEWALKS SHALL BE USED AT ALL LOCATIONS WHERE CONCRETE IS REQUIRED.
 2. ALL CURB SHALL BE 12" MIN. HIGH AND 6" MIN. WIDE. ALL CURB SHALL BE 12" MIN. HIGH AND 6" MIN. WIDE.
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HYDRANT BEDDING DETAIL
SCALE: N.T.S.



General Notes

UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DRAWING IS A VIOLATION OF SECTION 7209(2) OF NYS EDUCATION LAW.

NOTES:

No.	Revision/Issue	Date
1		

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PROPOSED DETAILS FOR
FLEX OFFICE/SELF STORAGE FACILITY
for
THE TERRA GROUP, LLC
2021-2025 ROUTE 9W
MARLBOROUGH, NY 12542

Project c:\jobs\23-10\ ROUTE 9W SELF STORAGE DETAILS PLAN.DWG	Sheet D-1
Date 07-24-23	
Scale AS NOTED	