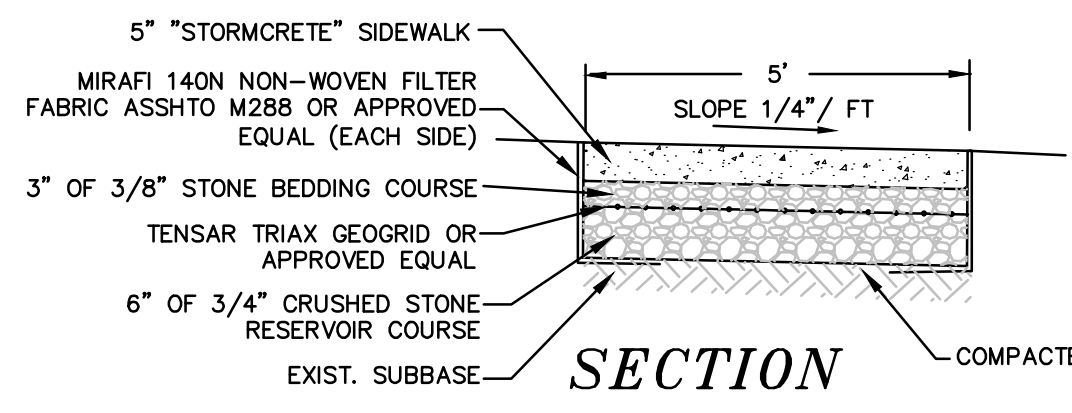


NOTES:

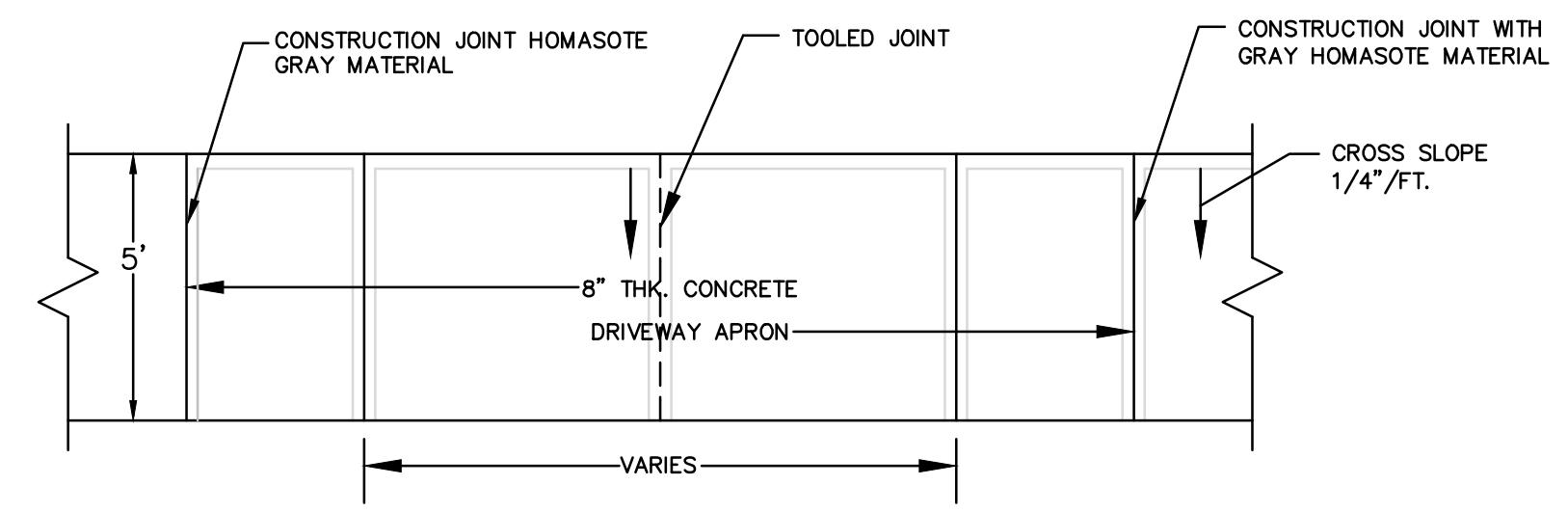
1. SIDEWALK SHALL BE 5" THICK "STORMCRETE" PRECAST POROUS CONCRETE SECTIONS FURNISHED BY THE TOWN OF EAST LYME. CONTRACTOR TO INSTALL.
2. THE COST FOR SAWCUT SHALL BE INCLUDED IN THE UNIT COST OF "STORMCRETE" SIDEWALK.

PLAN



SECTION

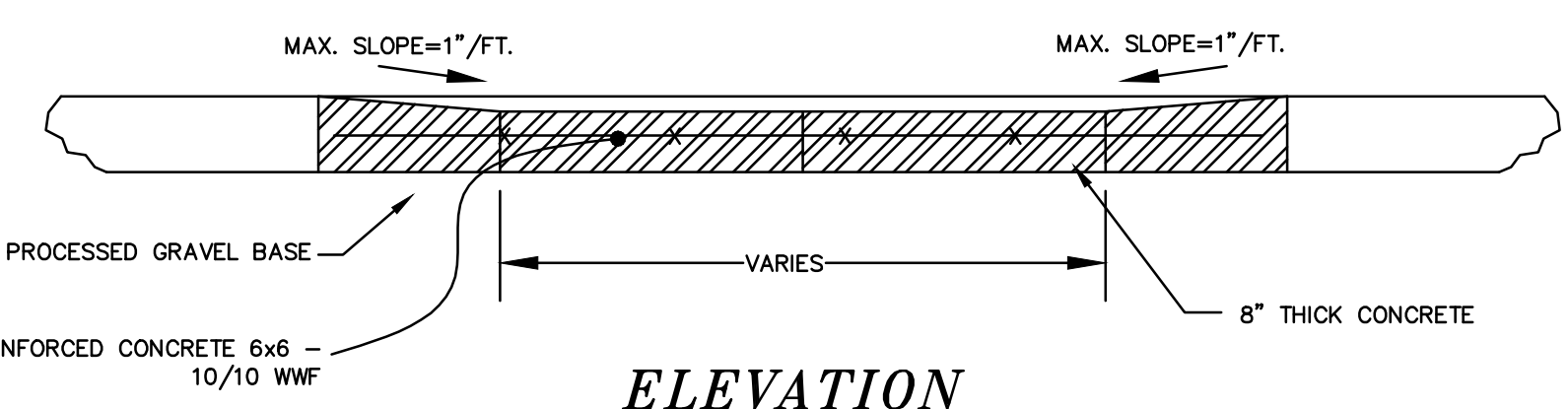
"STORMCRETE" SIDEWALK AT ISLAND



NOTES:

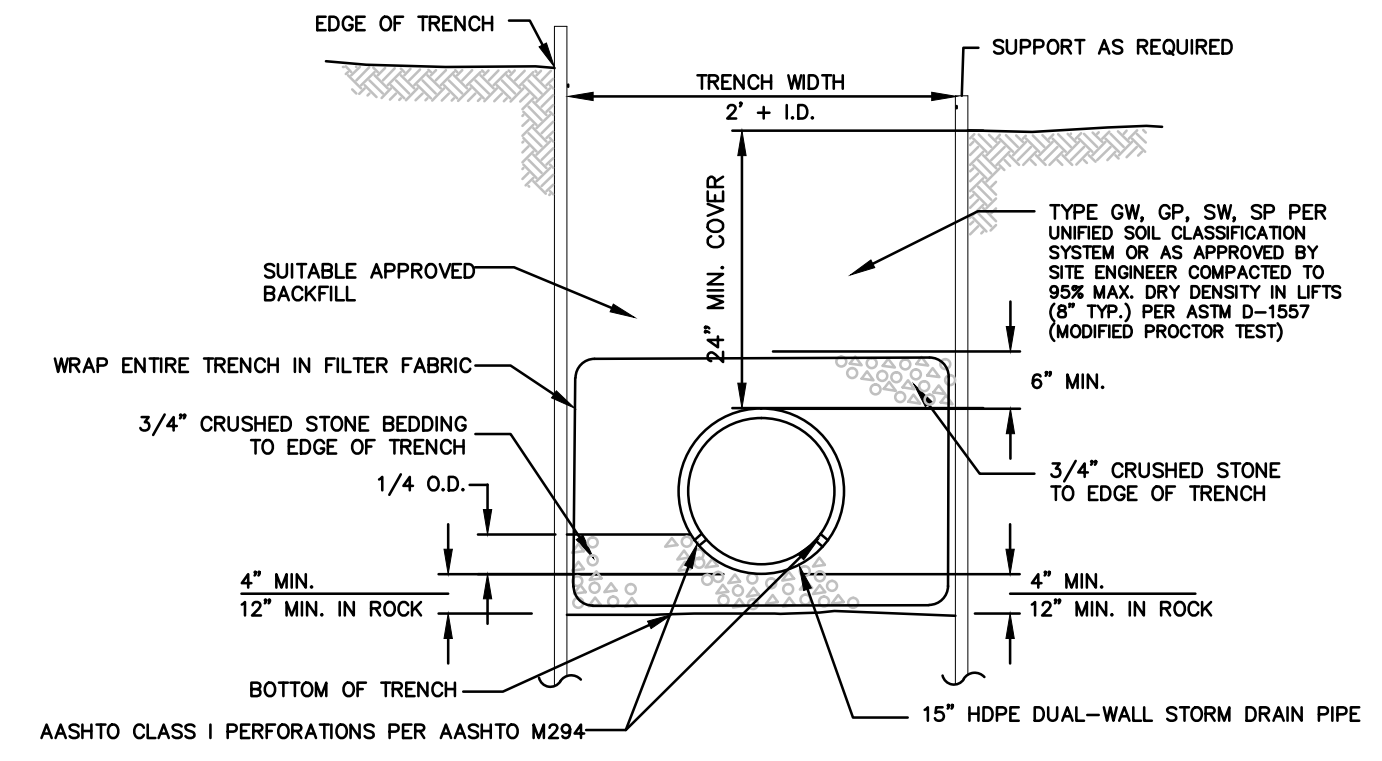
1. FINISH: BROOM FINISH PERPENDICULAR TO TRAFFIC AND WITH PICTURE FRAME EDGES.
2. RUN SIDEWALK CONTINUOUSLY THROUGH DRIVEWAY.
3. DRIVE TO BE 8" THICK WITH 6X6 - 10/10 WWF.
4. USE 3,500 PSI, 5% AIR ENTRAINED CONCRETE.

PLAN



ELEVATION

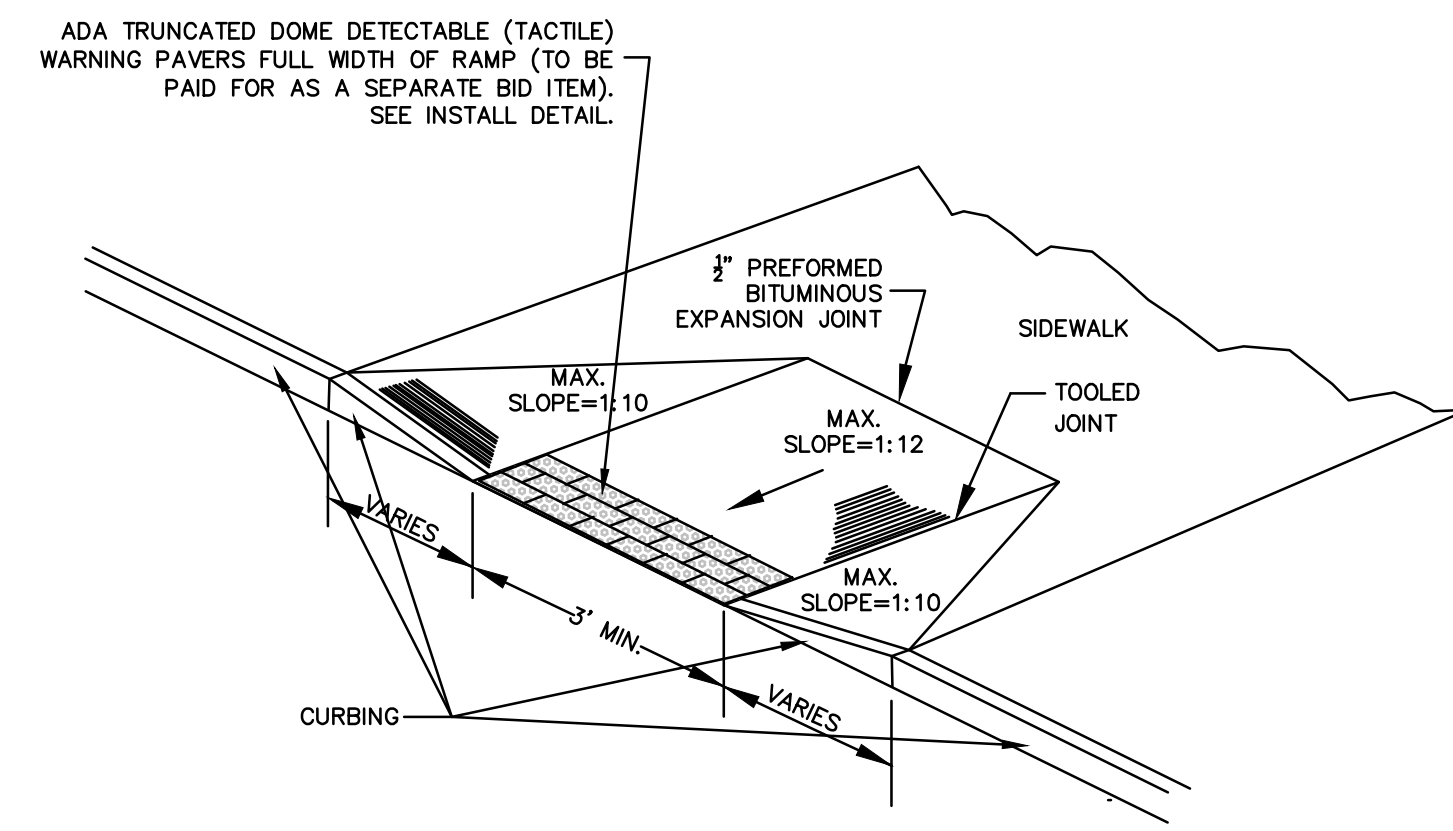
CONCRETE SIDEWALK AT DRIVEWAY



NOTE:

1. TRENCH EXCAVATION, BACKFILL AND BEDDING MATERIAL SHALL BE INCLUDED IN THE UNIT COST OF "HDPE STORM DRAIN PIPE".

STORM DRAIN TRENCH DETAIL

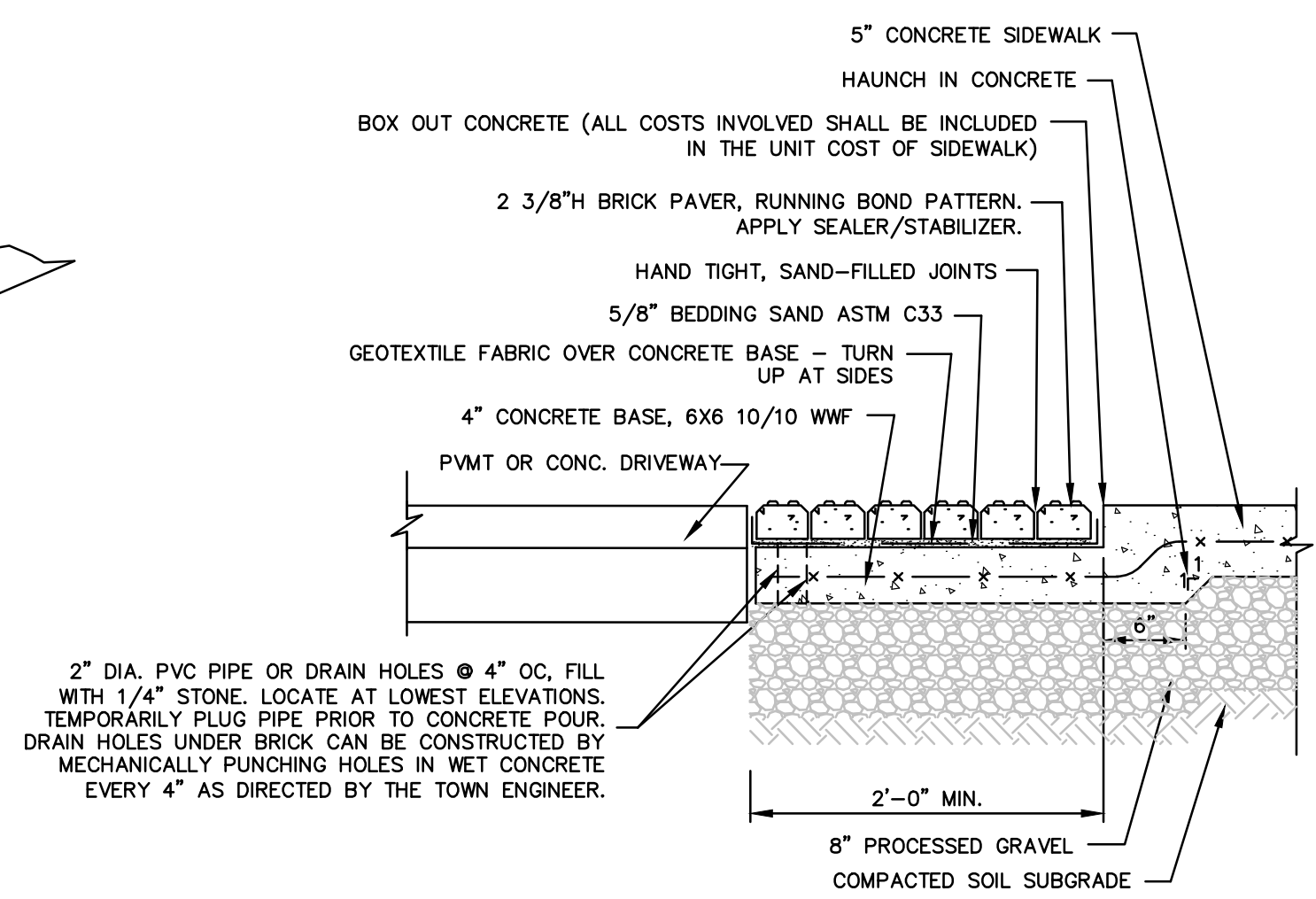


NOTES:

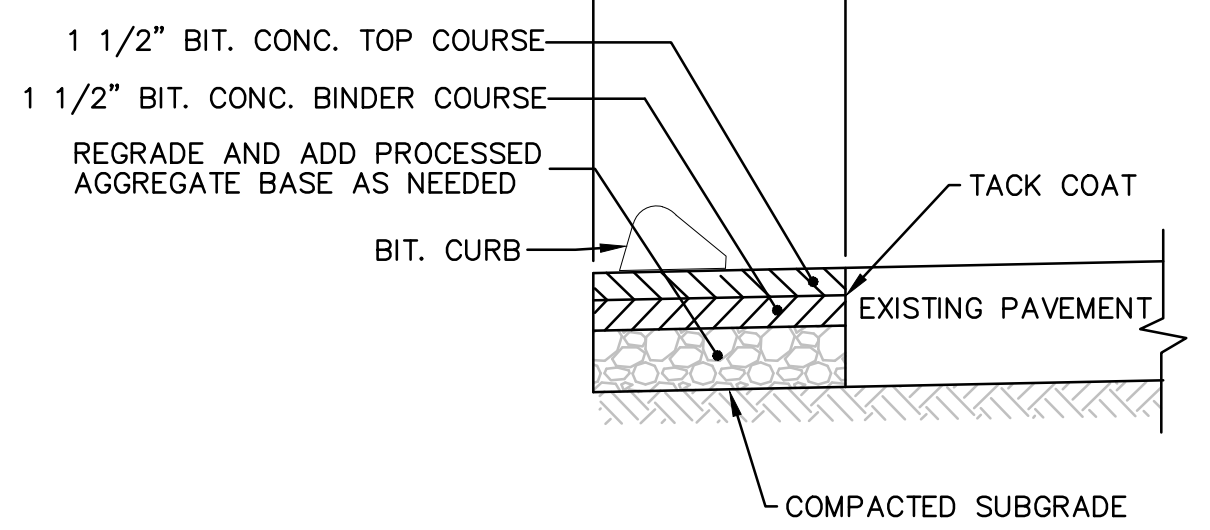
1. FINISH: BROOM FINISH PERPENDICULAR TO TRAFFIC AND WITH PICTURE FRAME EDGES.

HANDICAP RAMP DETAIL

NOTE: ALL COSTS INVOLVED SHALL BE INCLUDED IN SF UNIT COST OF "5" CONCRETE SIDEWALK"



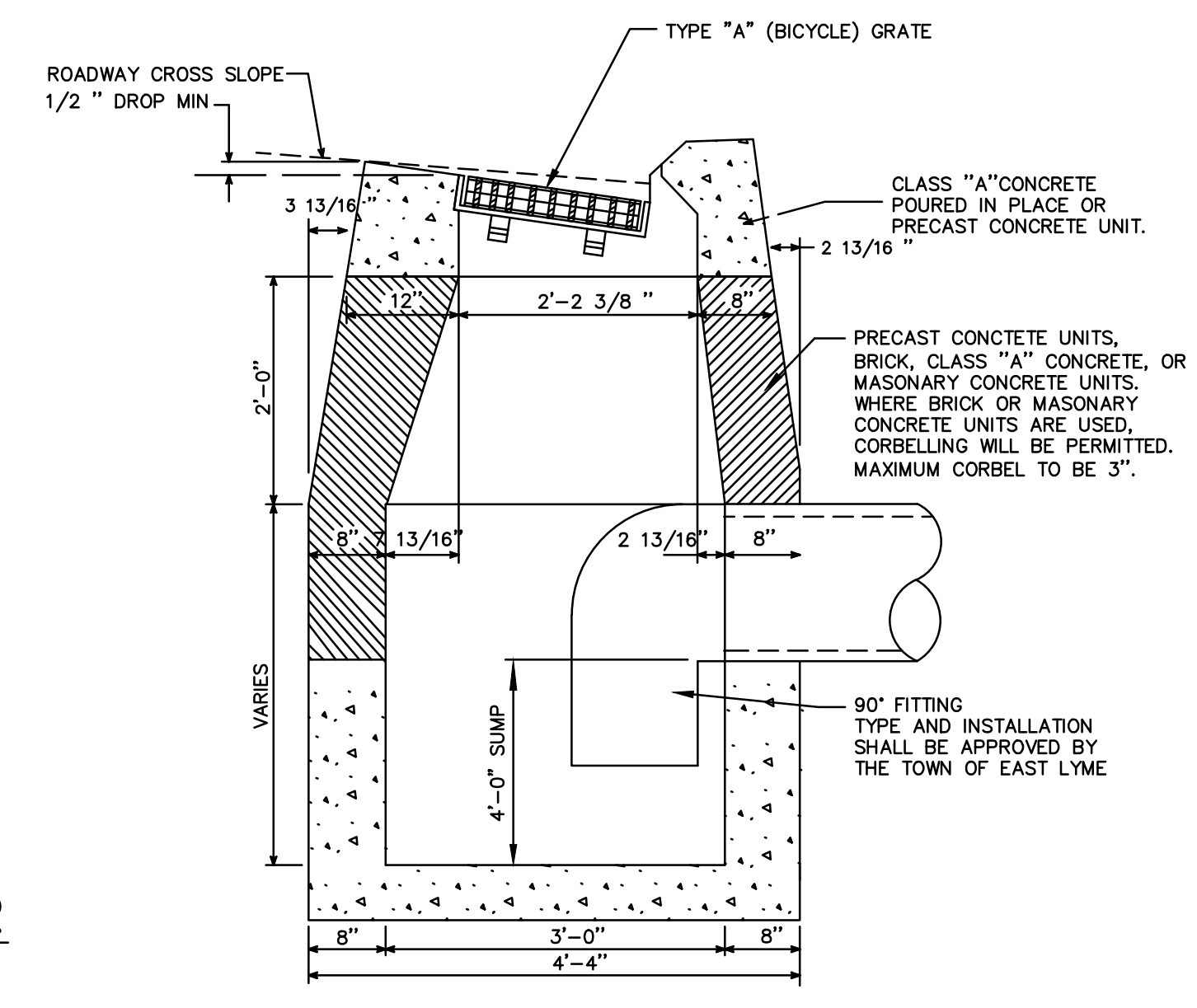
ADA DETECTABLE (TACTILE) WARNING PAVER INSTALLATION



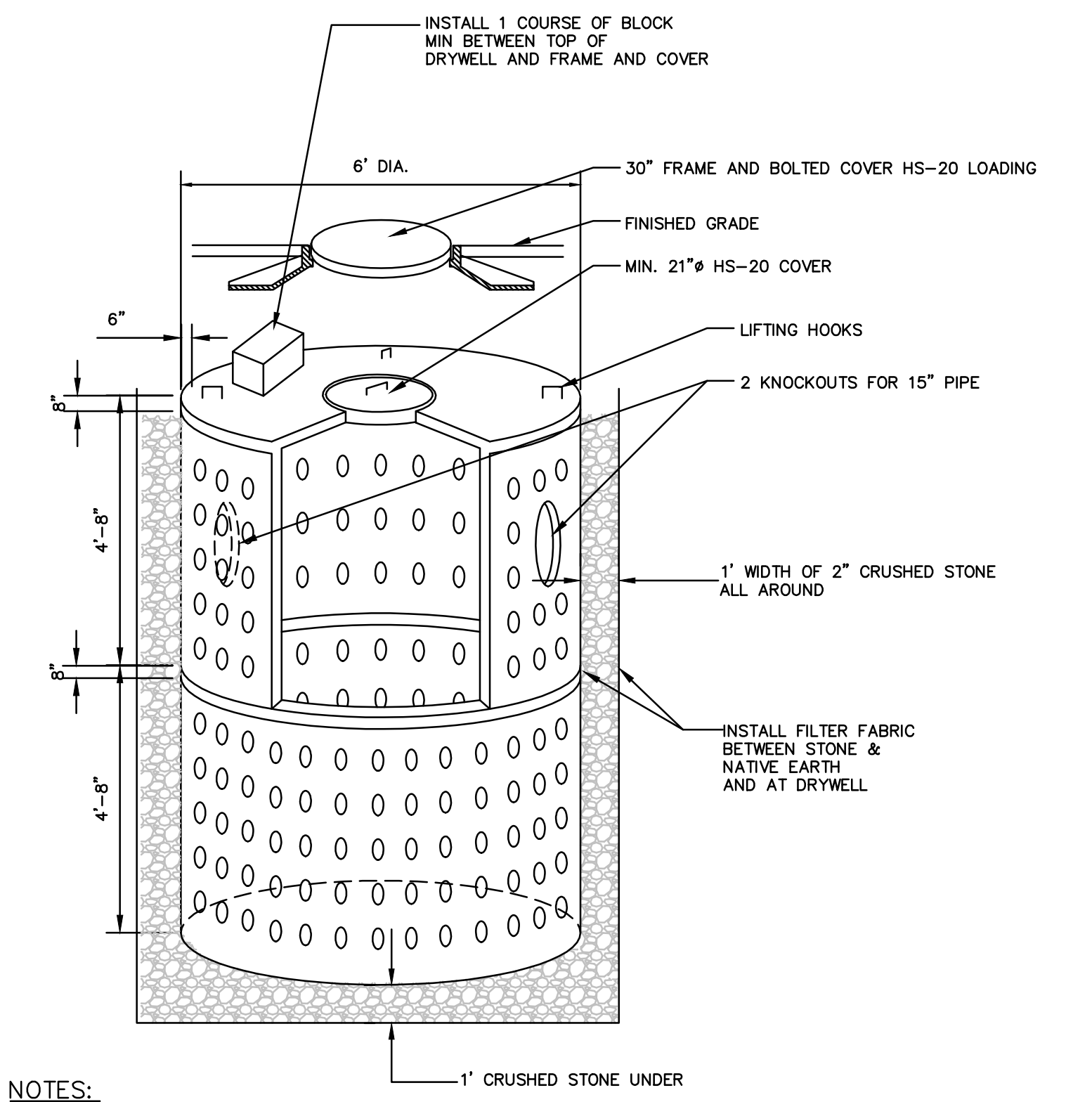
NOTES:

1. SAWCUT AND REMOVAL OF EXISTING PAVEMENT SHALL BE INCLUDED IN THE UNIT COST OF "CUT BITUMINOUS CONCRETE PAVEMENT".

PAVEMENT REPAIR DETAIL  
N.T.S.



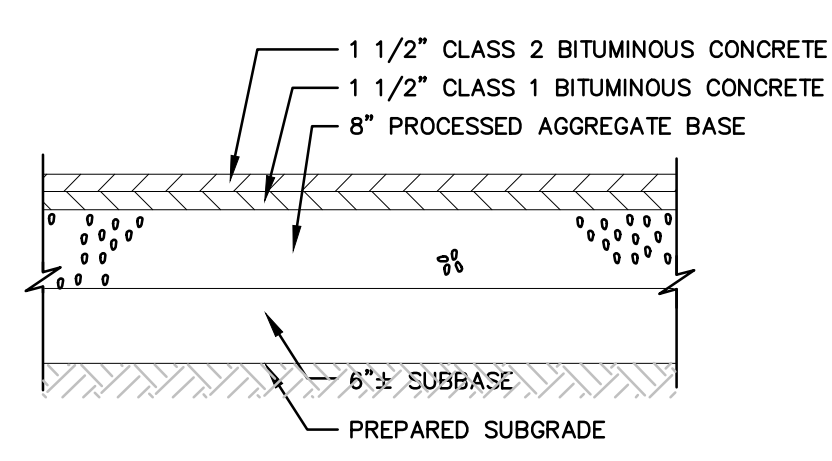
TYPE "C" CATCH BASIN  
N.T.S.



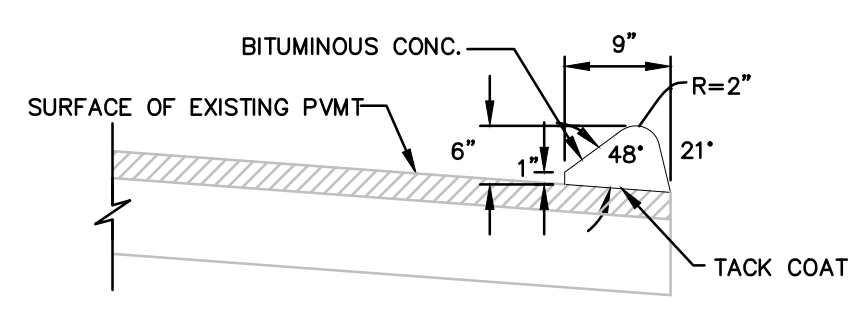
NOTES:

1. CONCRETE MIN. STRENGTH - 4,000 PSI @ 28 DAYS.
2. LOAD RATING SHALL BE HS-20.
3. REINFORCING SHALL ASTM A615.
4. WHEN ENCOUNTERING LEDGE, AMOUNT AND/OR SIZE OF UNIT MAY VARY.
5. BOTTOM SLAB IS OPTIONAL AND MAY BE REQUIRED BY ENGINEER.
6. CRUSHED STONE AND FILTER FABRIC SHALL BE INCLUDED IN THE UNIT COST OF "CONCRETE DRYWELL".

CONCRETE DRYWELL DETAIL  
(OR APPROVED EQUAL)  
N.T.S.



BITUMINOUS CONCRETE PAVEMENT



BITUMINOUS CONCRETE CURB DETAIL



No.	DATE	REVISIONS

DETAIL SHEET

HOPE STREET PARKING LOT IMPROVEMENTS  
EAST LYME, CONNECTICUT

PREPARED BY  
THE EAST LYME  
ENGINEERING DEPARTMENT

Date:	Drawn By:	Checked By:	Dwg. No.:	Sheet No.:
JUNE 20, 2011	PJG	BAS	D-1	5