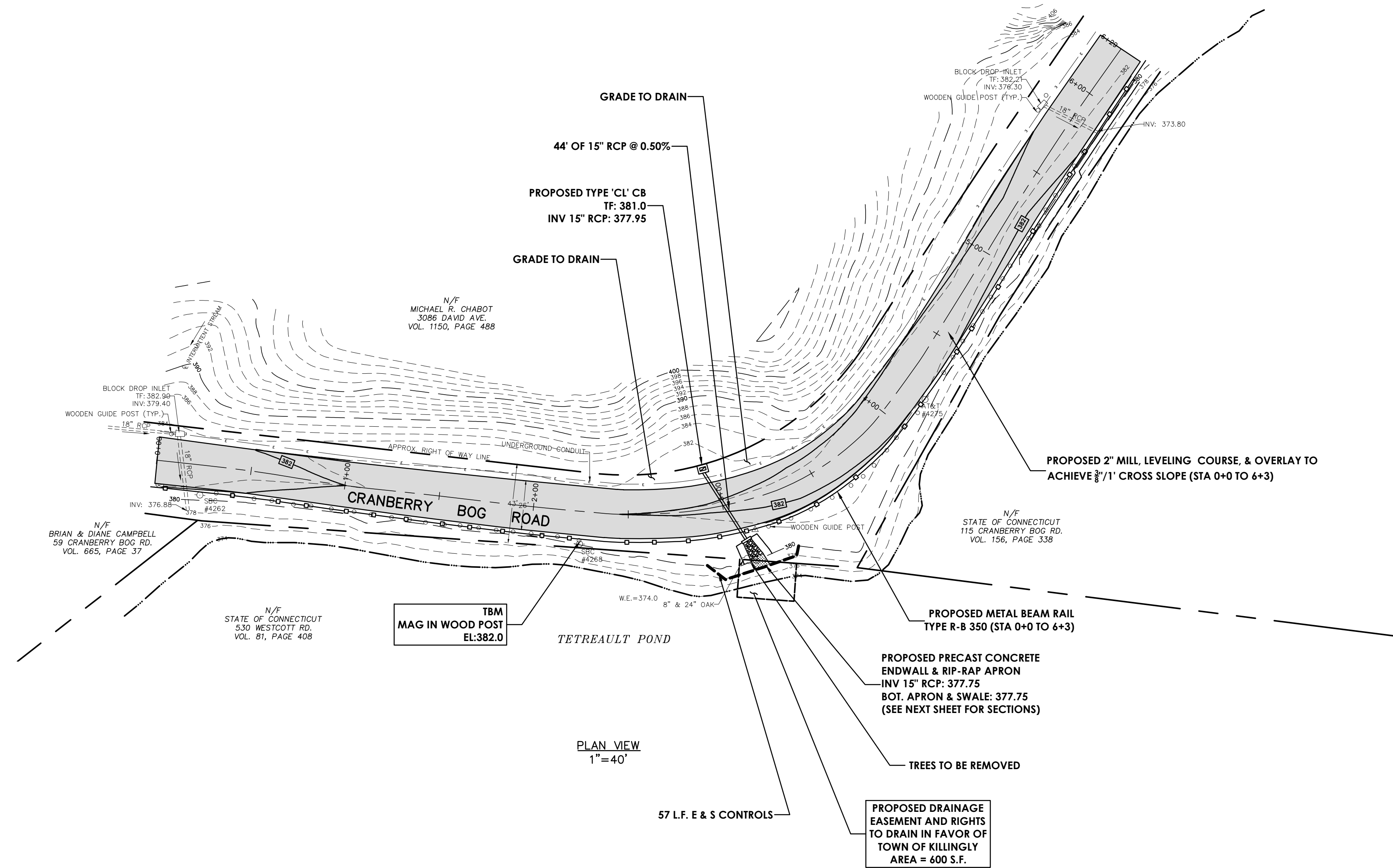
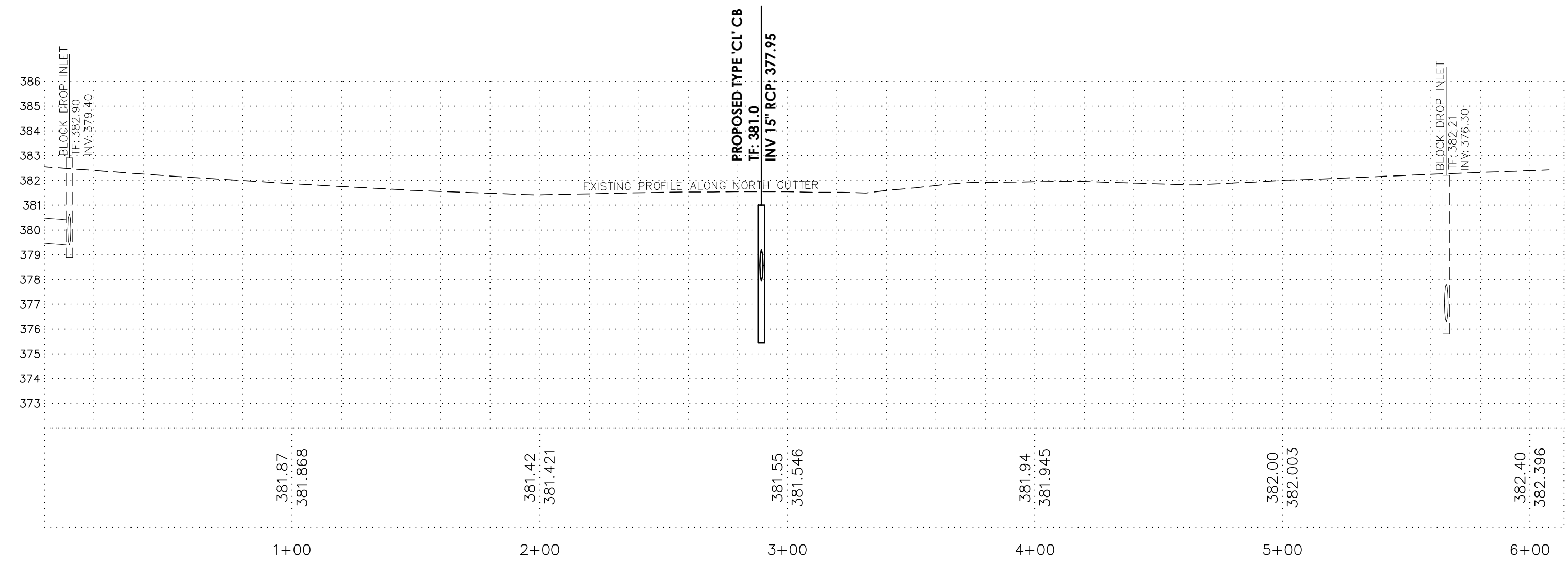


LOCATION PLAN
1"=1000'



PLAN VIEW
1"=40'



PROFILE VIEW
1"=40'
1"=4'

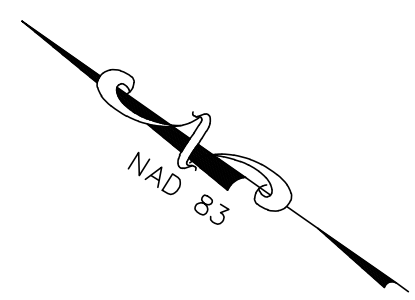
MAP REFERENCES

- "Easement Map Showing Drainage Easement To Be Granted To Town of Killingly Across Property Of State of Connecticut Department of Energy & Environmental Protection - Tetreault Pond - Cranberry Bog Road Killingly, Connecticut, Prepared by Killingly Engineering Associates, Scale: 1" = 20', Dated 3/31/3020 Revised 2/07/2024"

REVISIONS
2/7/24-EASEMENT AREA INCREASED

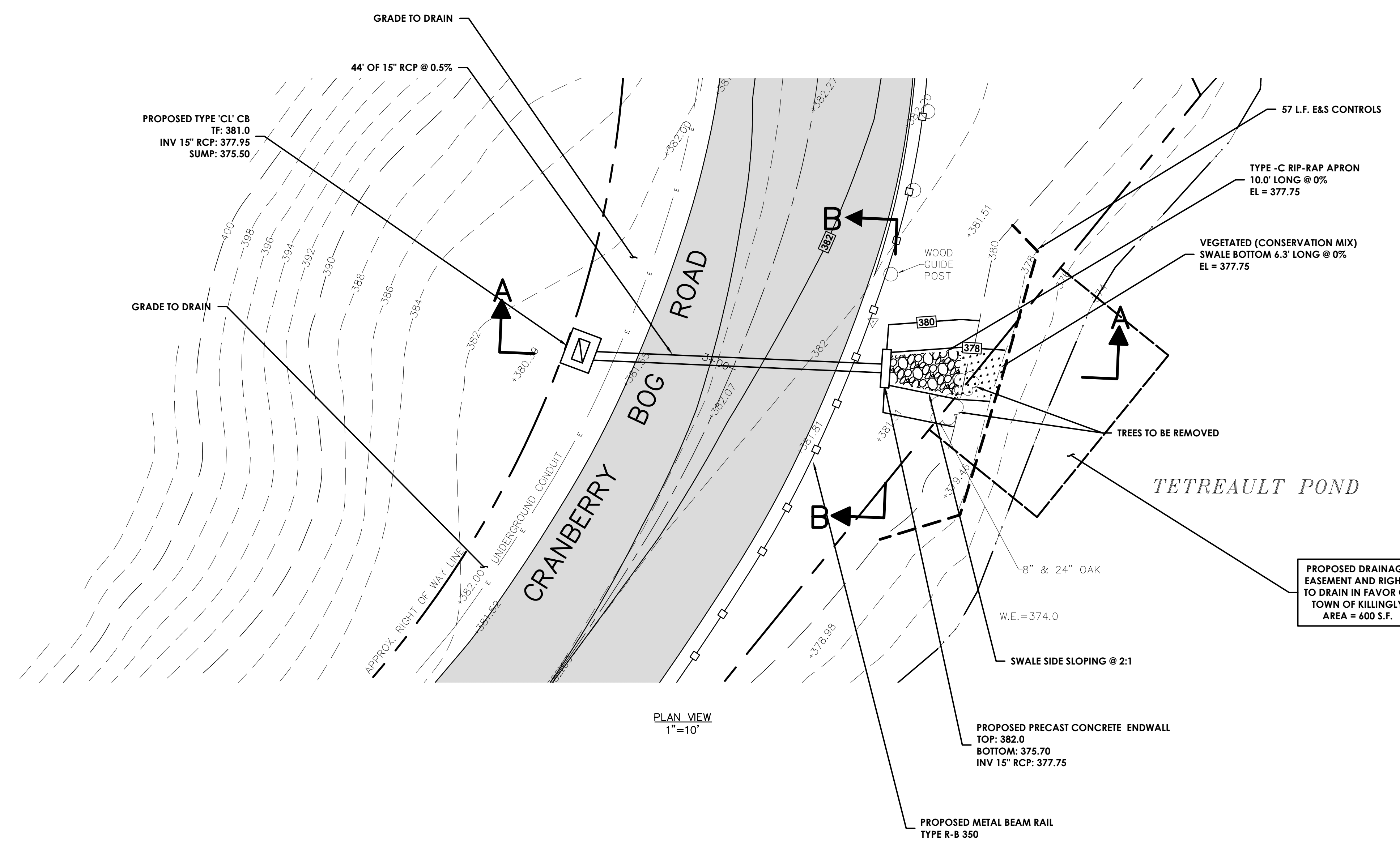
TOWN OF KILLINGLY ENGINEERING DEPARTMENT	
SITE PLAN	
DRAINAGE IMPROVEMENTS TO CRANBERRY BOG ROAD	
DRAWN BY: ABE	1
CHK. BY:	
DATE: FEB, 2024	



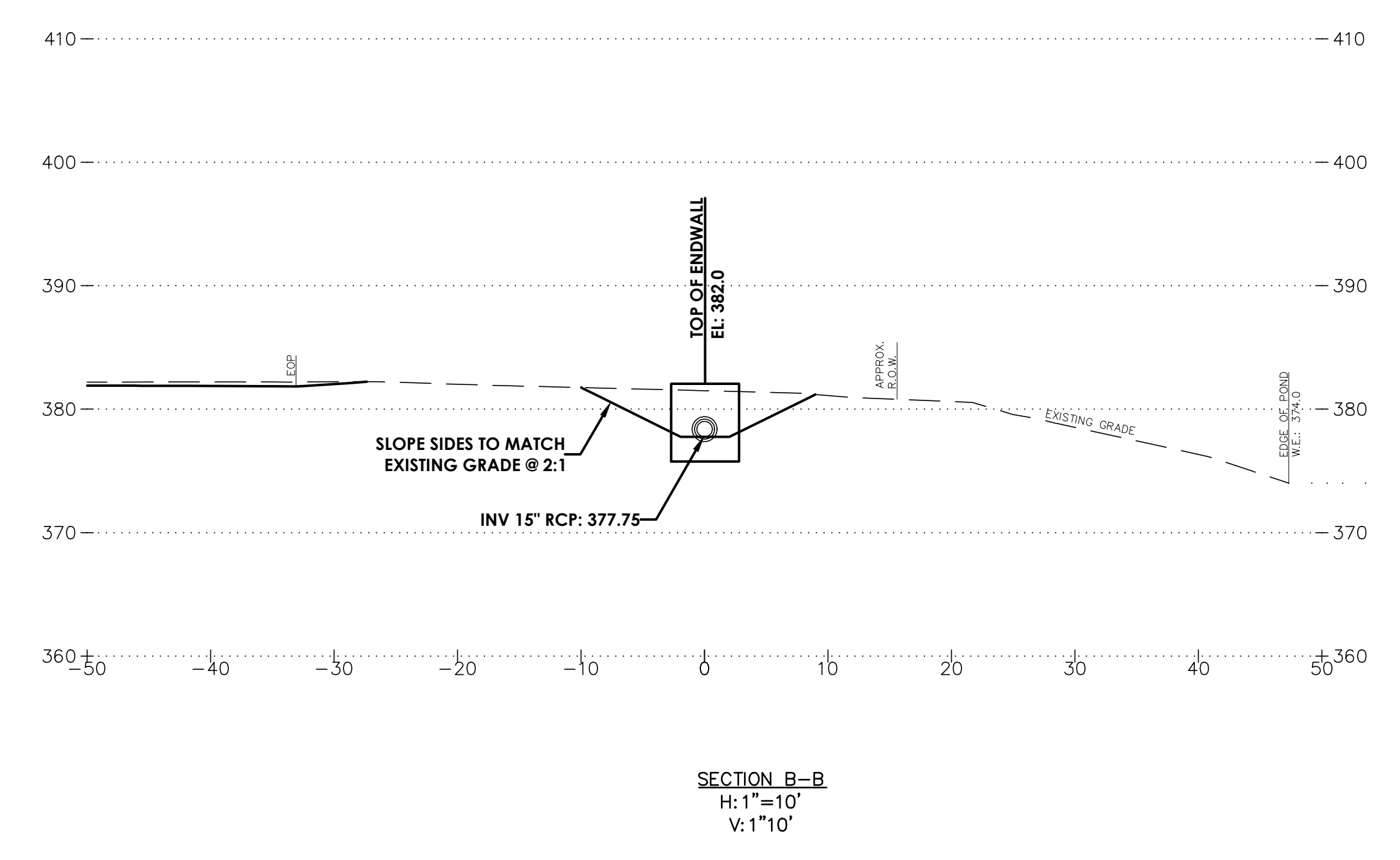
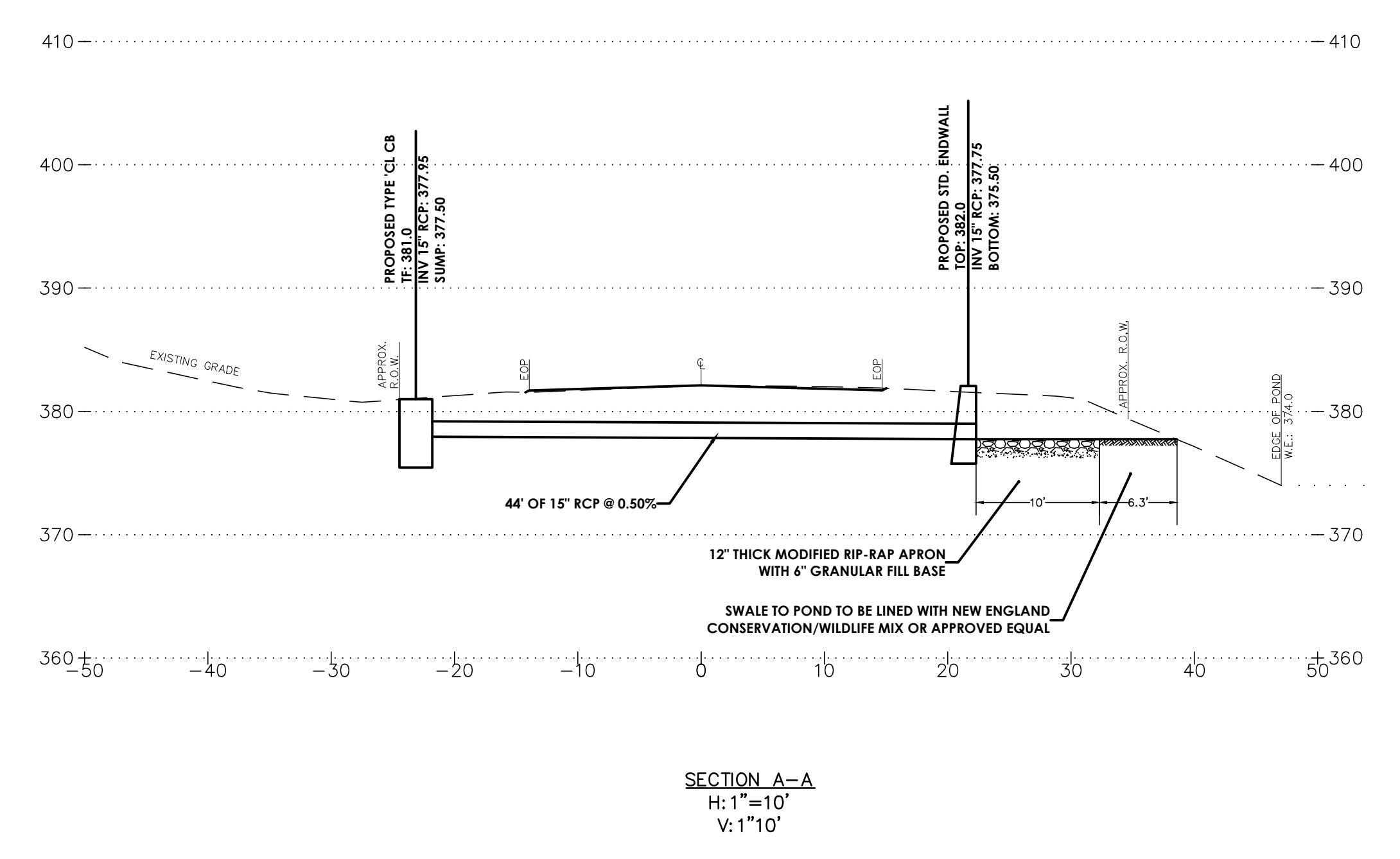


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MICHAEL R. CHABOT
3086 DAVID AVE.
VOL. 1150, PAGE 488

N/F
STATE OF CONNECTICUT
530 WESTCOTT RD.
VOL. 81, PAGE 408



DESIGN STORM	DEPTH (IN.)	PEAK RUNOFF RATE (CFS)
1 YR.	2.6	0.5
2 YR.	3.2	0.7
10 YR.	4.8	1.0
25 YR.	5.5	1.2
100 YR.	6.9	1.5

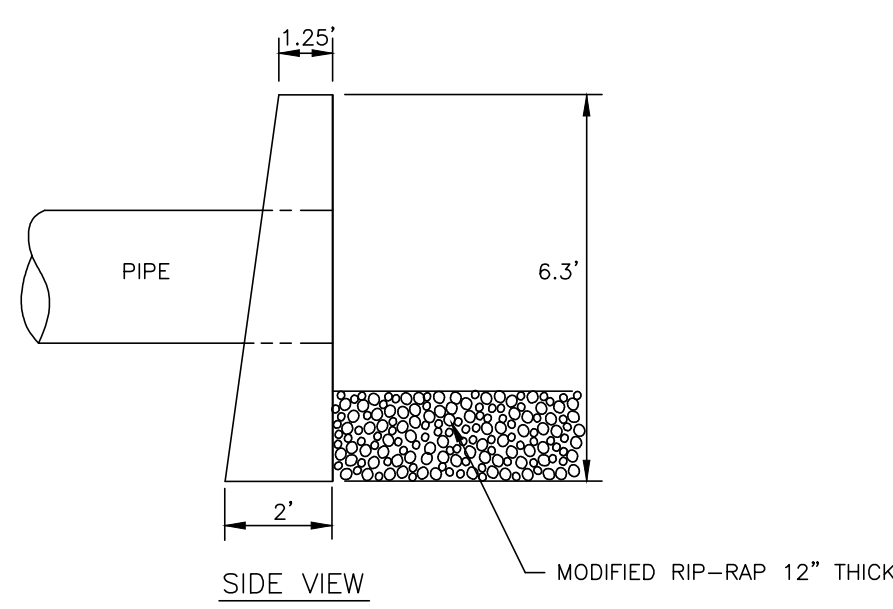
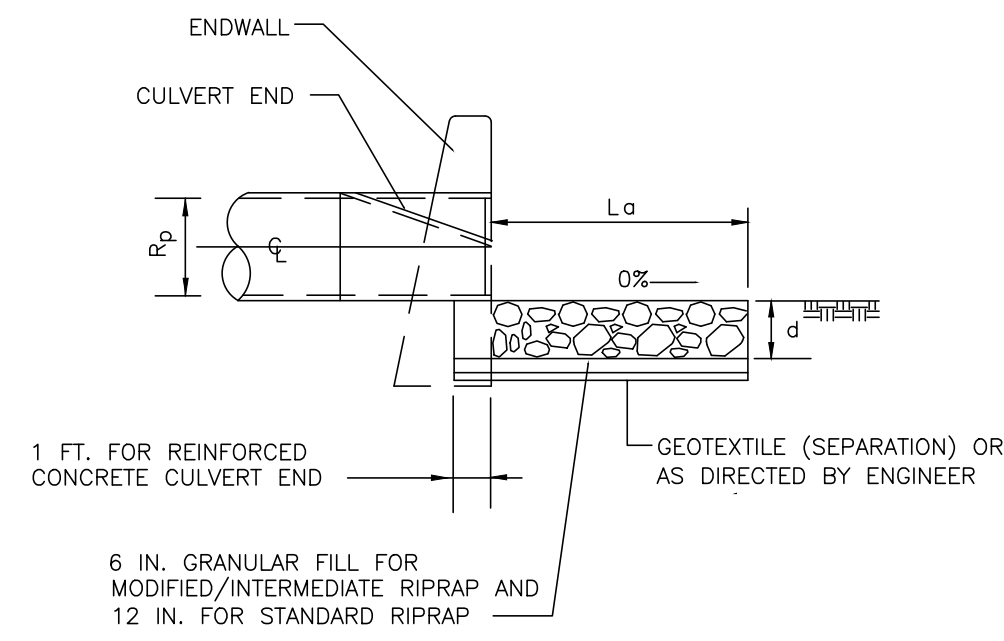
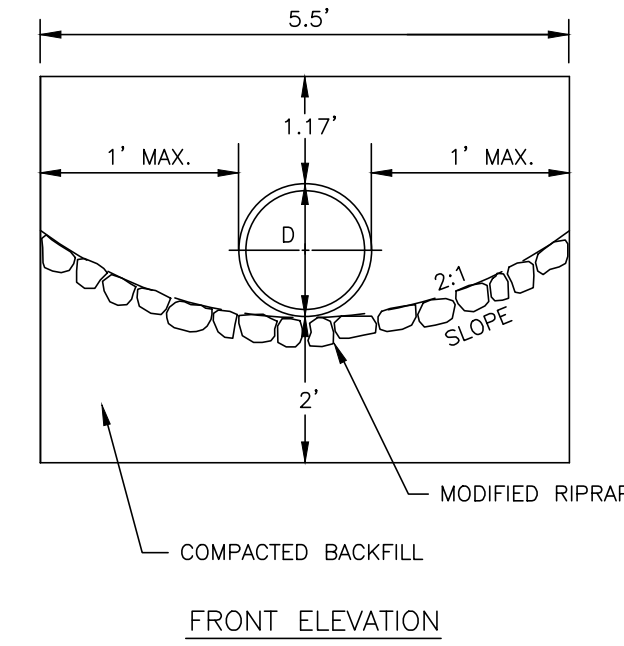
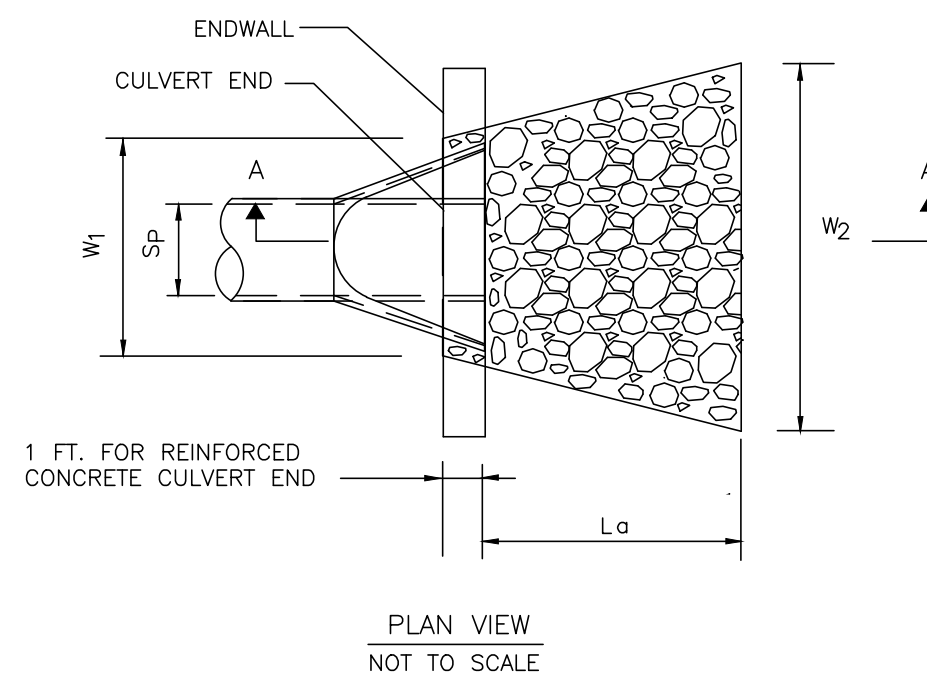


**TOWN OF KILLINGLY
ENGINEERING DEPARTMENT**

SITE PLAN

DRAINAGE IMPROVEMENTS
TO
CRANBERRY BOG ROAD

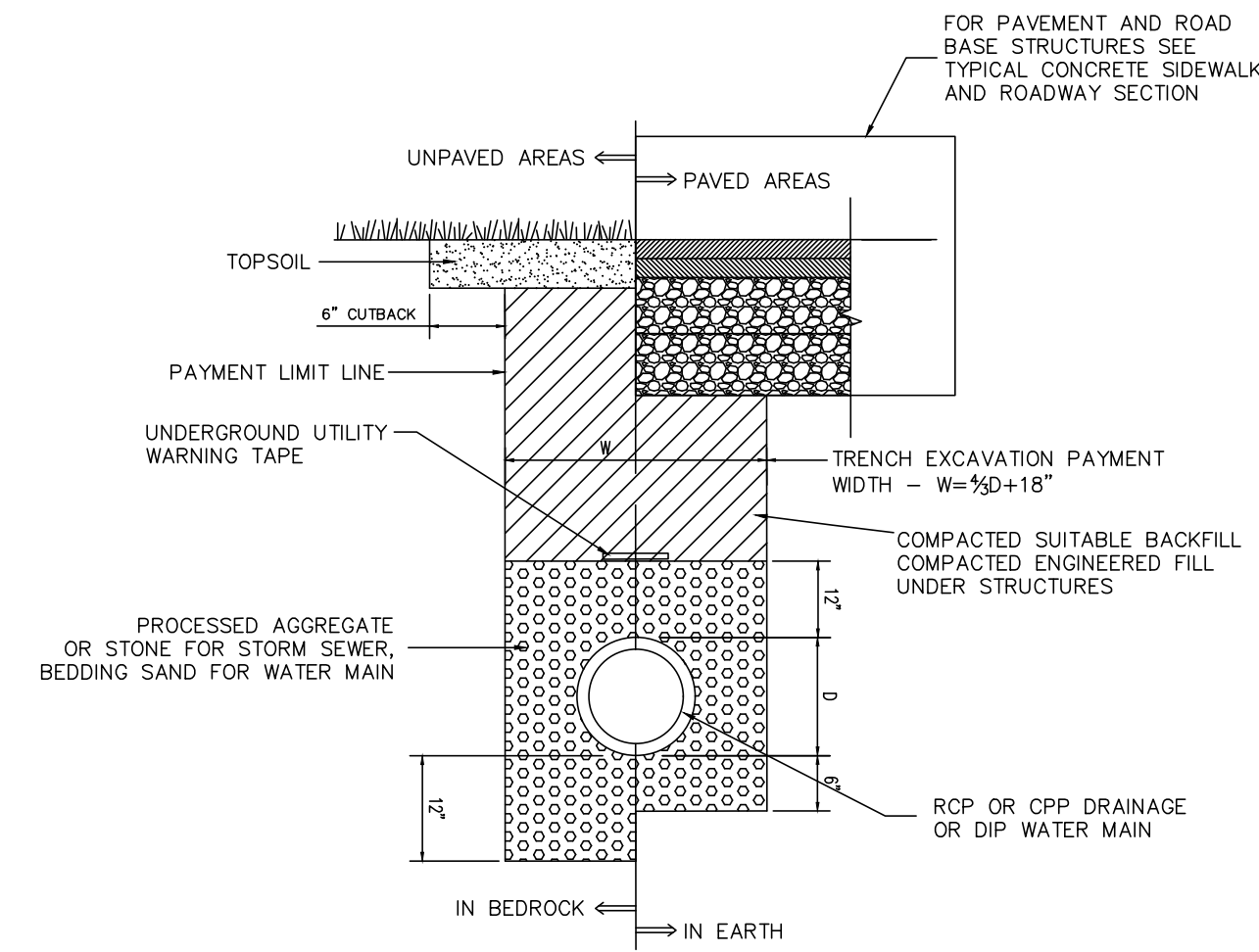
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CHK. BY:
DATE: FEB, 2024



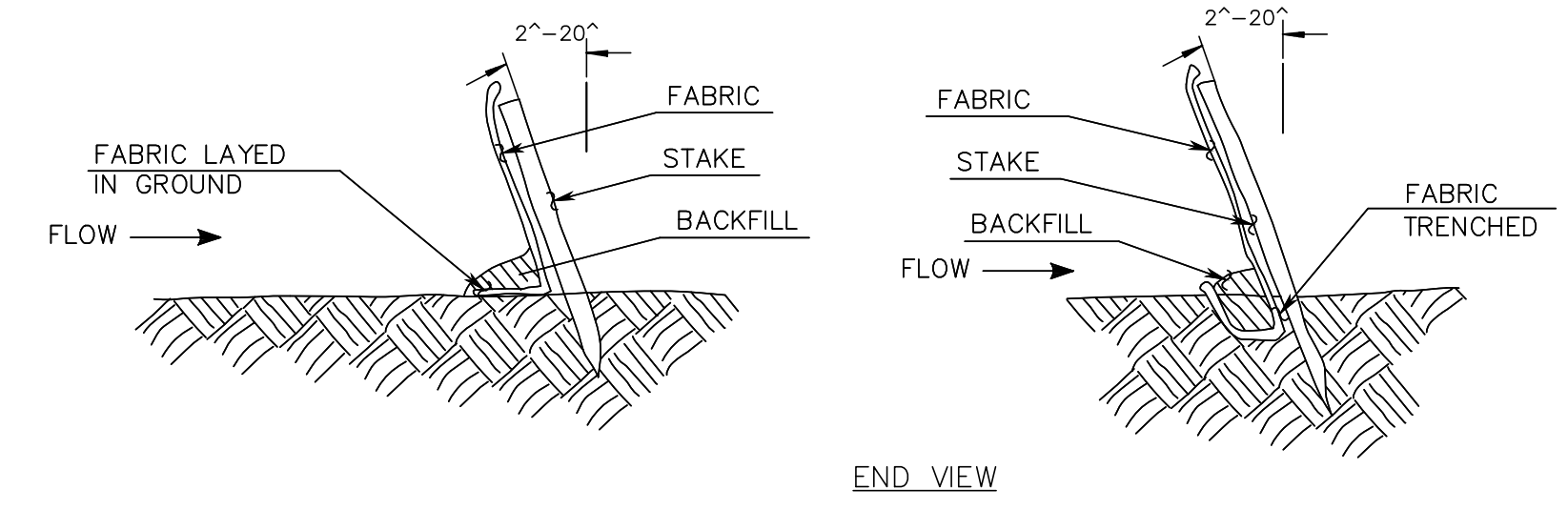
RIPRAP APRON
NOT TO SCALE

NOTE:
ALL EDGES OF EXPOSED SURFACES TO BE CHAMFERED APPROXIMATELY ONE INCH

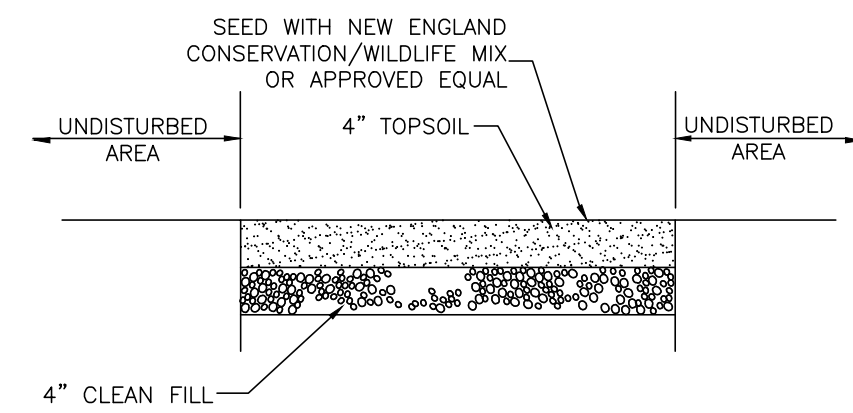
STANDARD ENDWALL
NOT TO SCALE



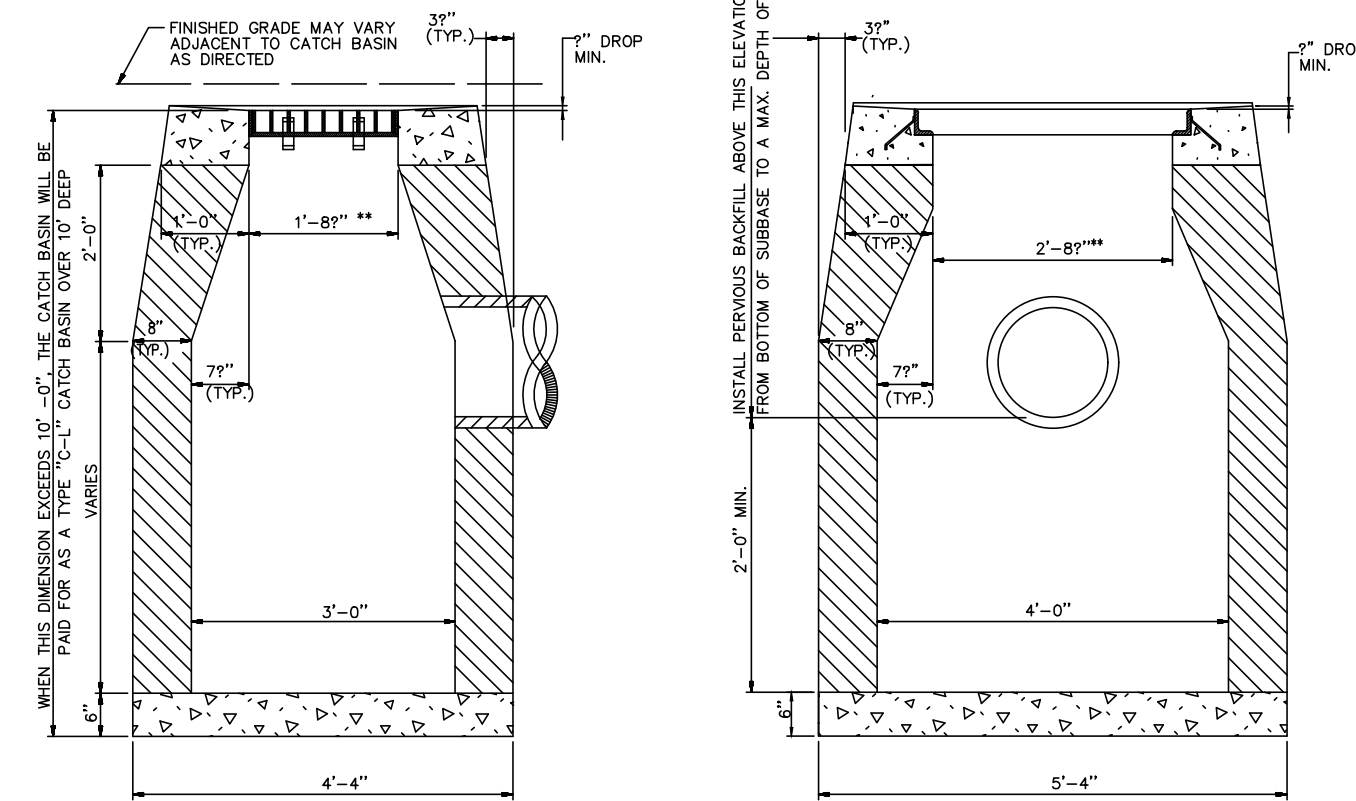
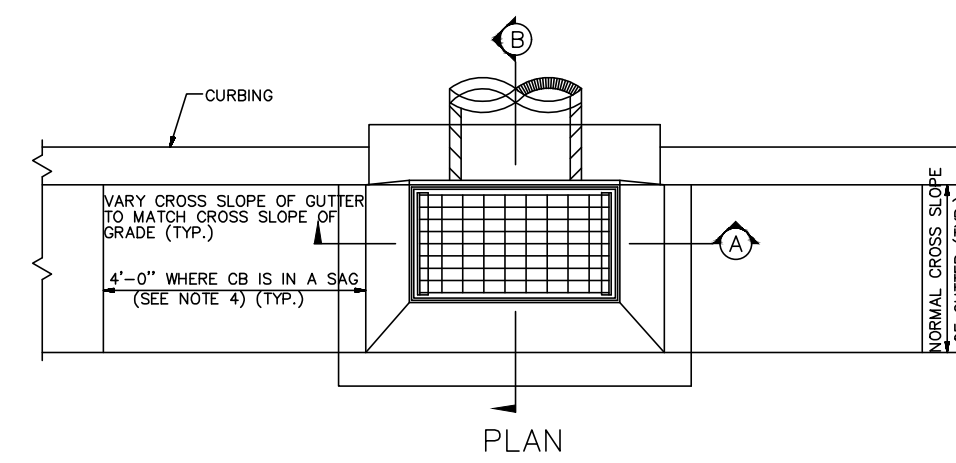
DRAINAGE OR WATER MAIN TRENCH
NOT TO SCALE



GEOTEXTILE FENCE SYSTEM
NOT TO SCALE

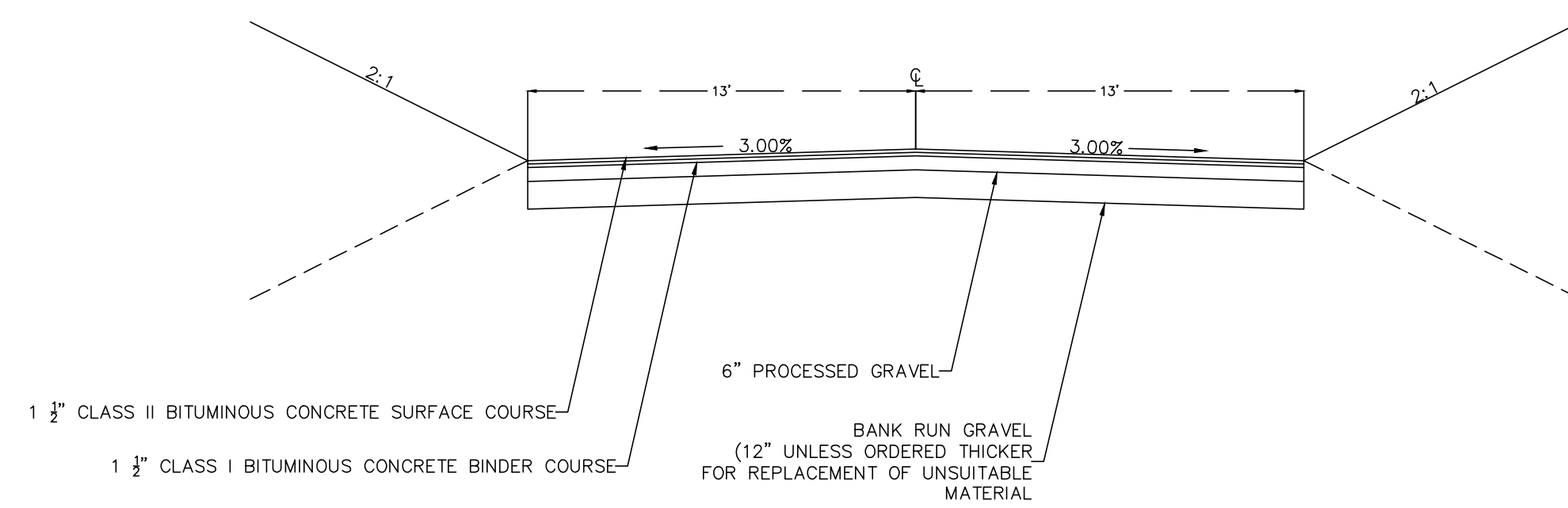


LOAM & SEED CROSS-SECTION
NOT TO SCALE

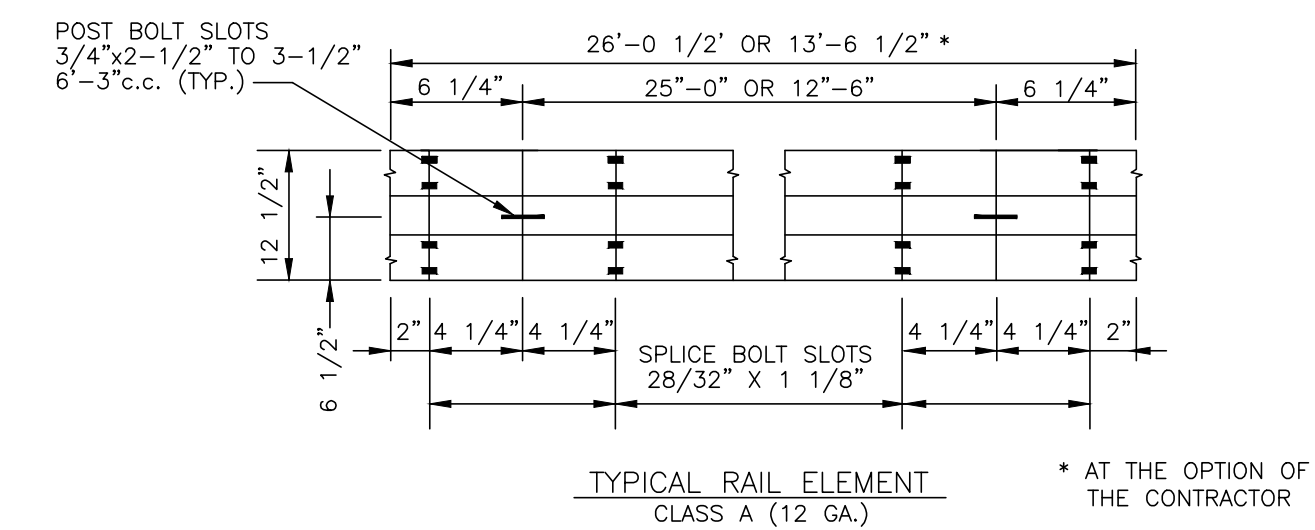


TYPE \"C-L\" CATCH BASIN

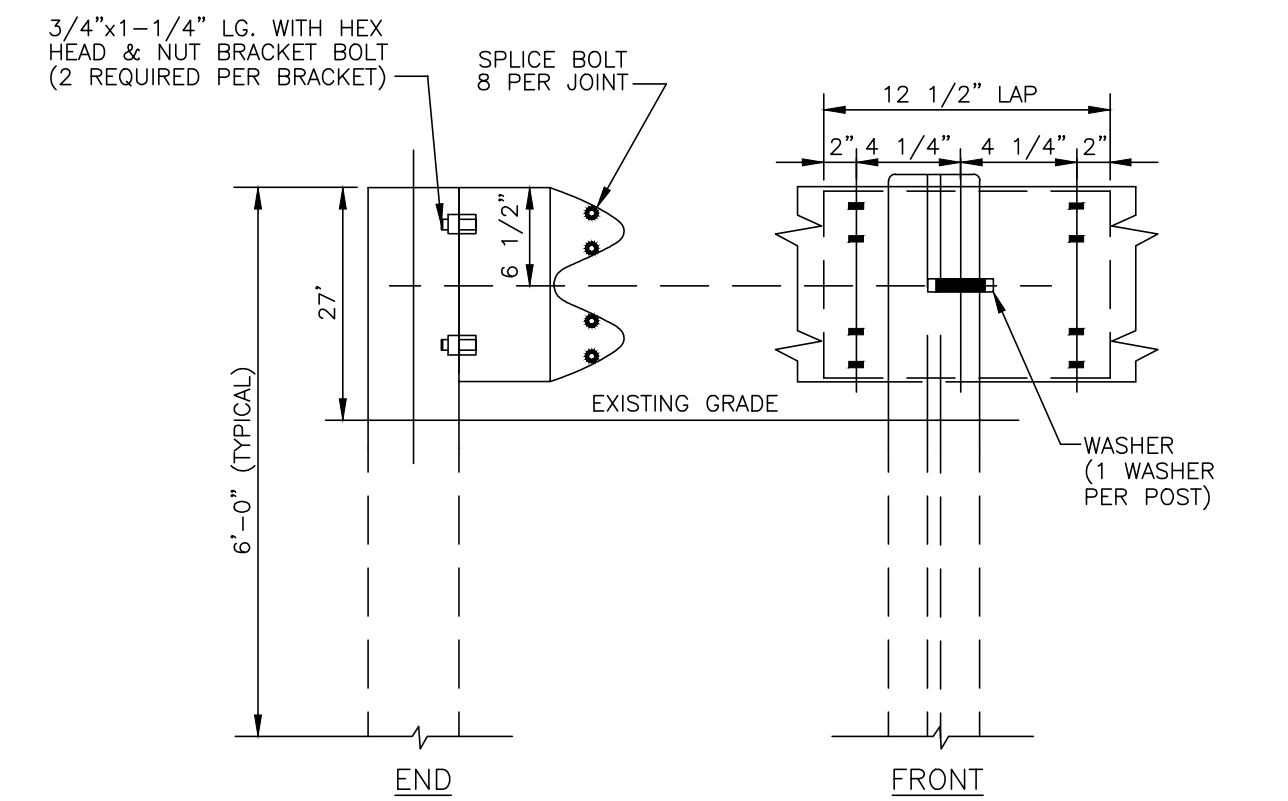
**TYPE \"C\" & \"C-L\" CATCH BASIN
(TYPE \"C\" TOP SHOWN)**



TYPICAL ROADWAY SECTION
NOT TO SCALE



TYPICAL RAIL ELEMENT
CLASS A (12 GA.) * AT THE OPTION OF THE CONTRACTOR



METAL BEAM RAIL
NOT TO SCALE
METAL BEAM RAIL TO BE IN ACCORDANCE TO CT. D.O.T. RB 350