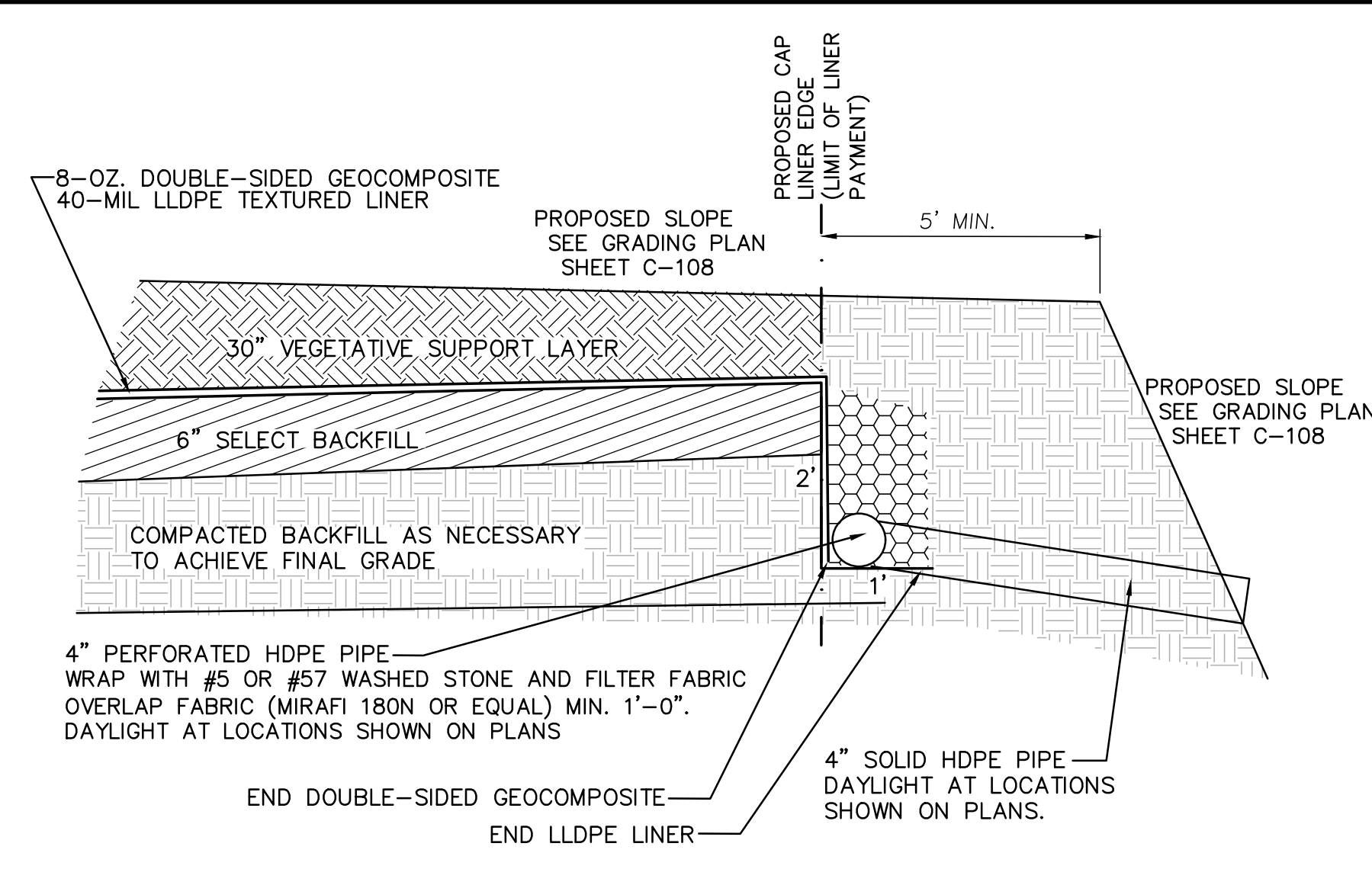
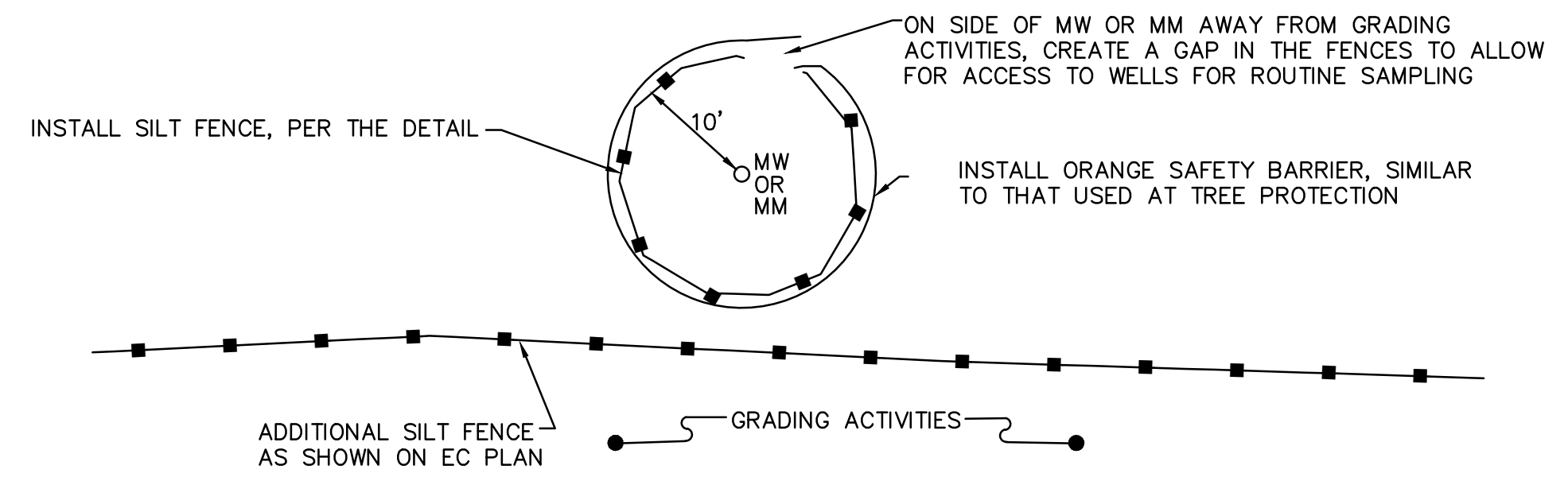


LINER EDGE #2
N.T.S.

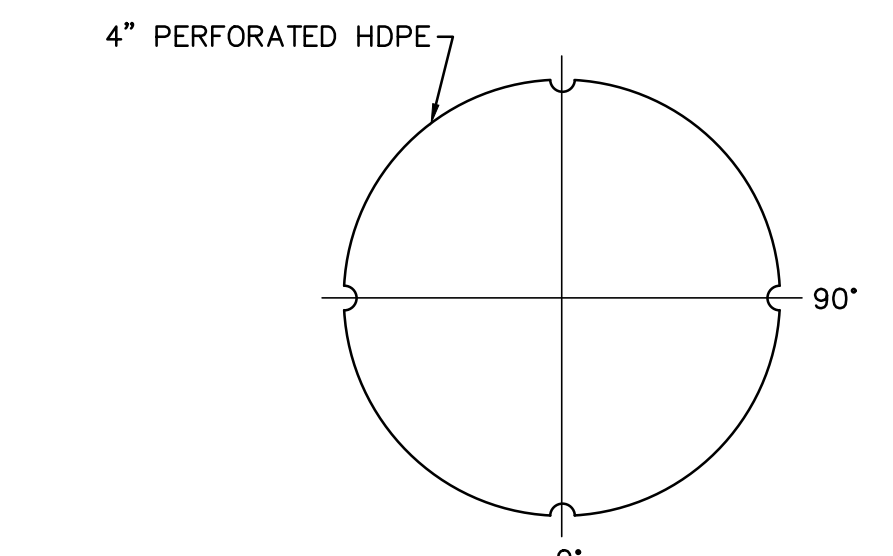


LINER EDGE #3
N.T.S.



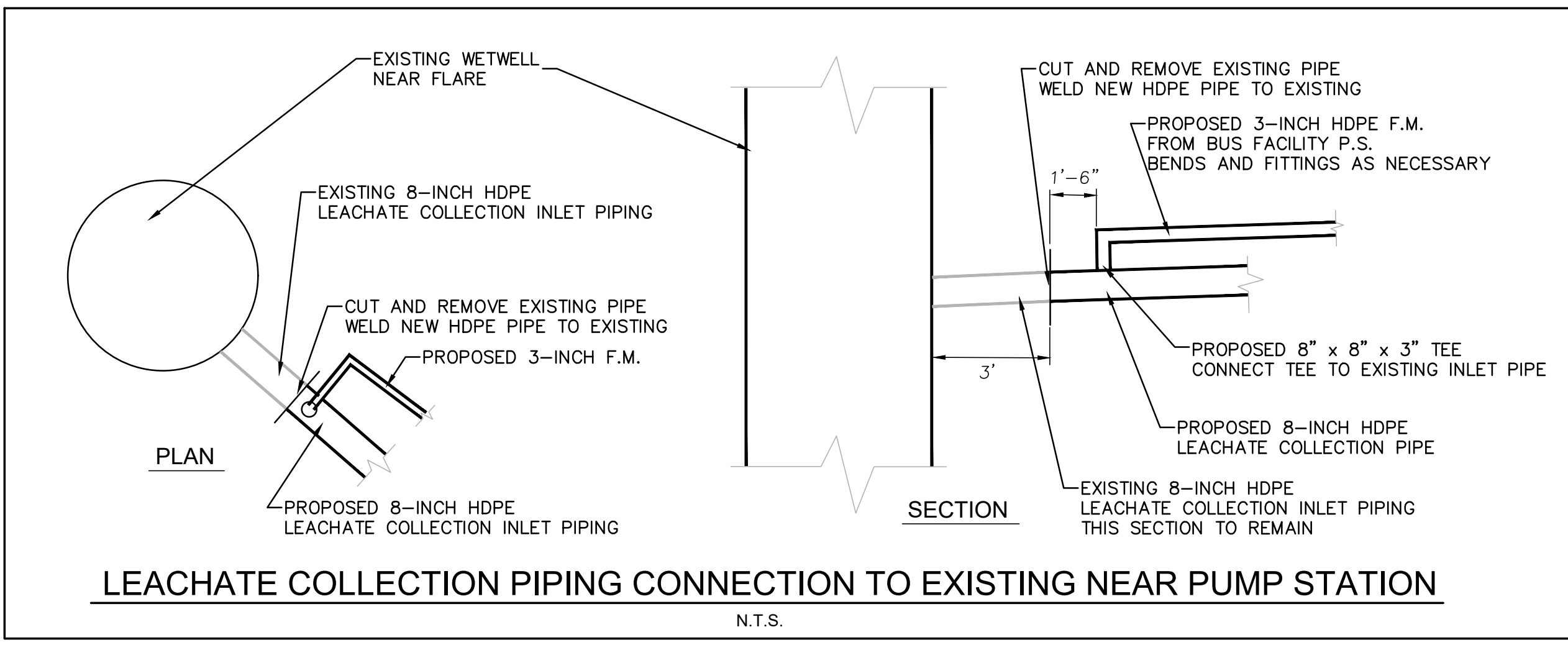
GROUNDWATER AND LFG MONITORING WELLS NOTE:
HAYWOOD COUNTY IS REQUIRED TO CONTINUE SEMI-ANNUAL GROUNDWATER AND QUARTERLY LFG MONITORING DURING THE COURSE OF THE PROJECT. THE CONTRACTOR MUST WORK WITH THE COUNTY TO ENSURE THAT PERSONNEL ARE ABLE TO GAIN ACCESS TO ALL MONITORING WELLS ON SITE.

MONITORING WELL PROTECTION DETAIL
N.T.S.

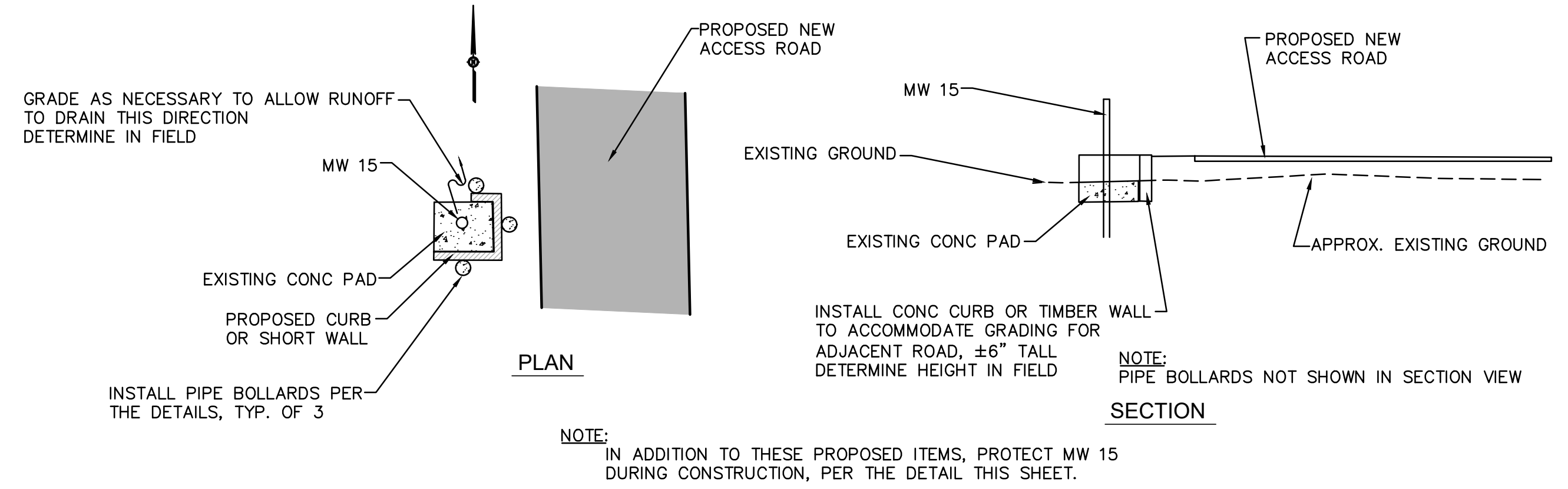


- NOTES:**
- PERFORATION PATTERN FOR TERRACE/DITCH TOE DRAIN PIPING AND LINER EDGE PIPING.
 - FOUR 1/2" DIAMETER PERFORATIONS, EVERY 2' O.C.

TERRACE TOE DRAIN/LINER EDGE PIPING PERFORATION PATTERN DETAIL
N.T.S.

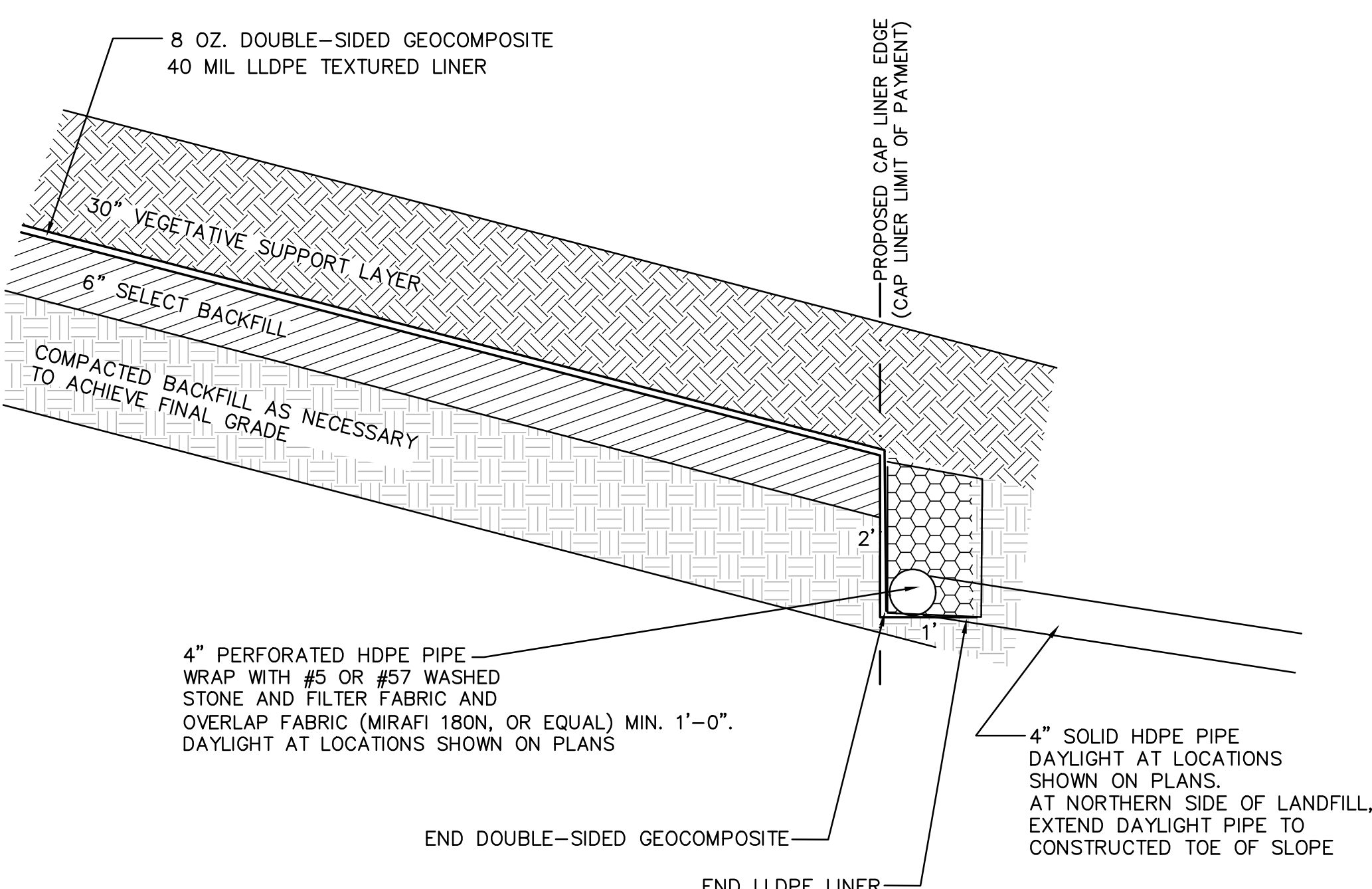


LEACHATE COLLECTION PIPING CONNECTION TO EXISTING NEAR PUMP STATION
N.T.S.

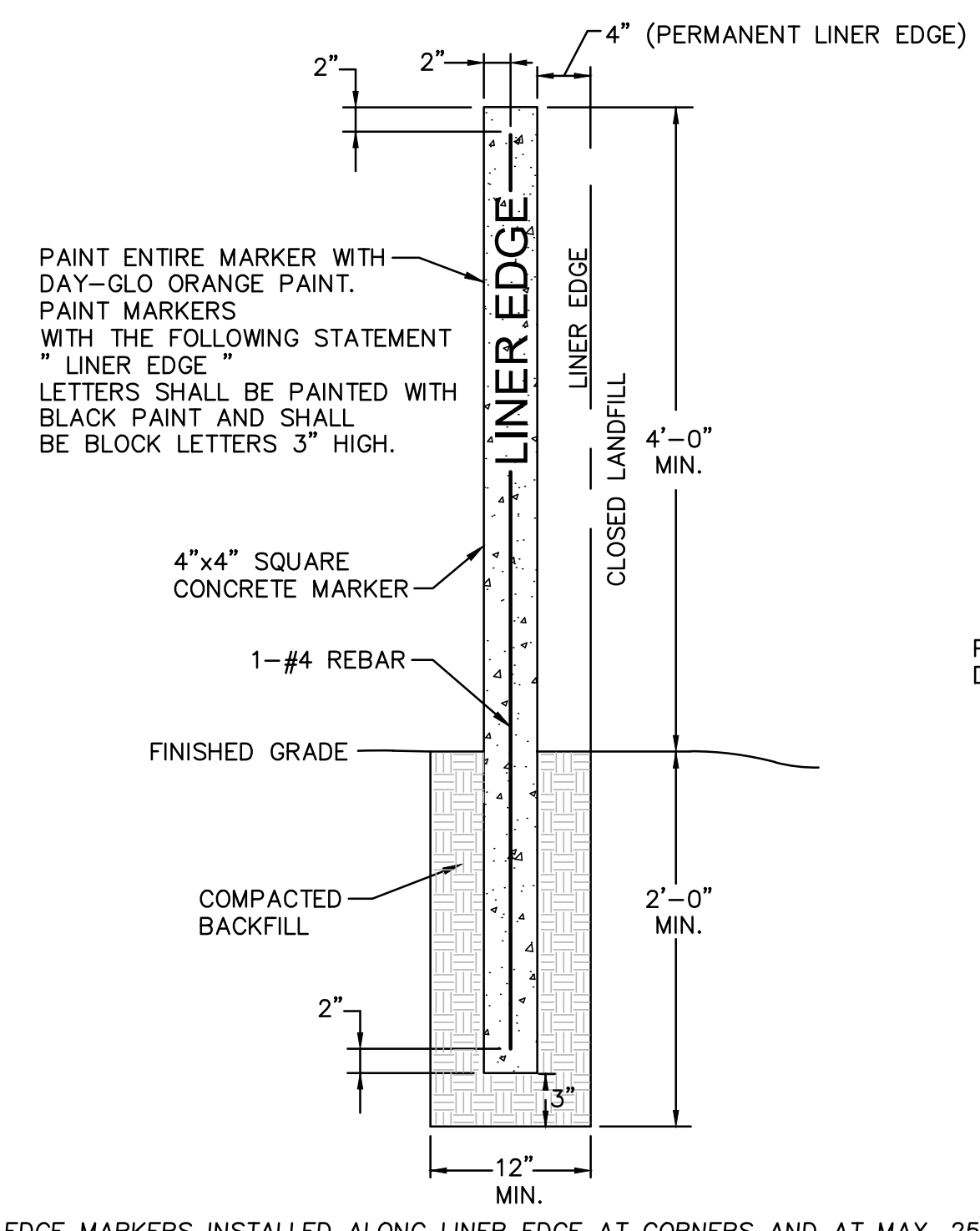


GROUNDWATER MW #15 PROTECTION DETAIL
N.T.S.

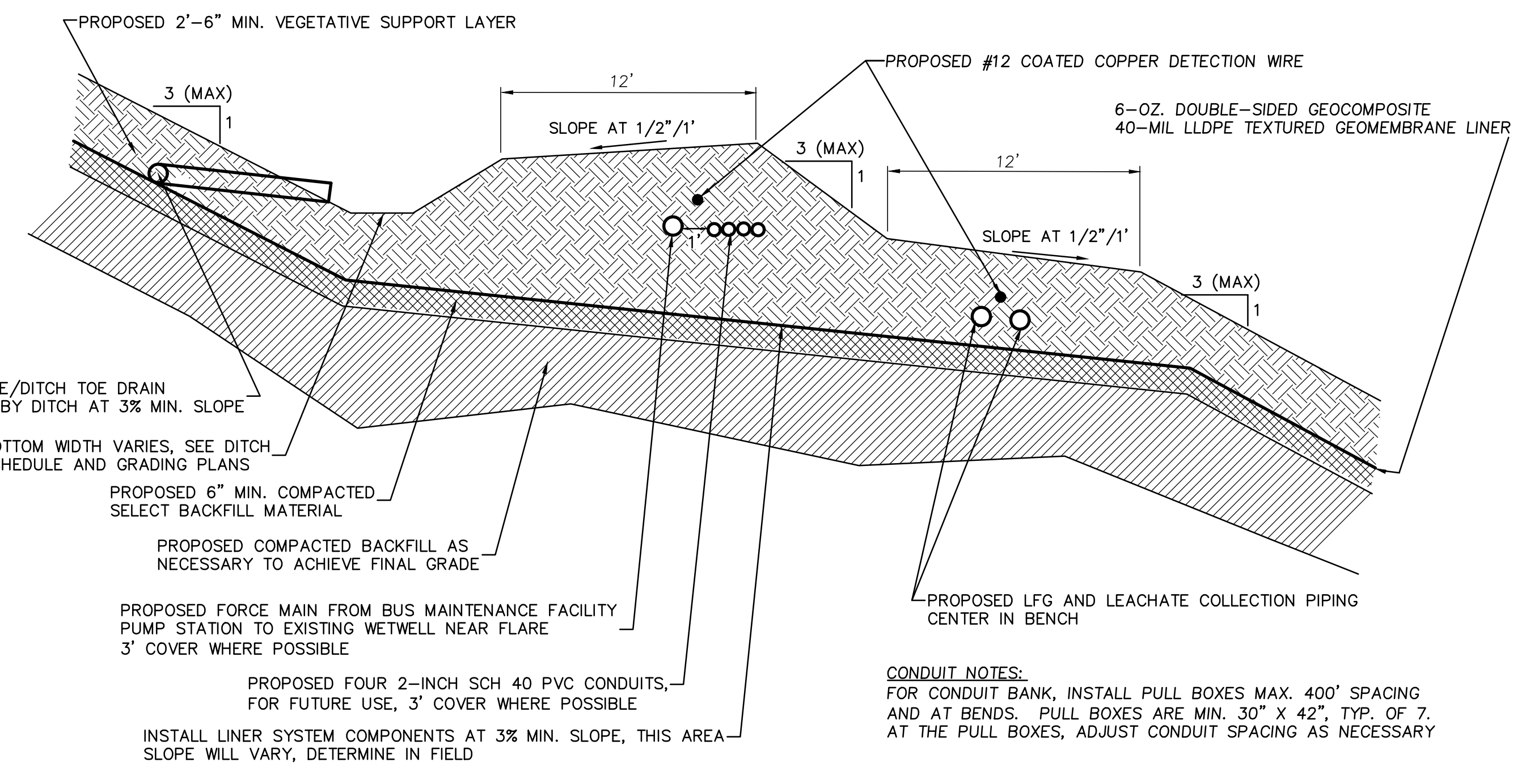
NOTE:
ALL SLOPES WITHIN THE LLDPE FOOTPRINT, INCLUDING DITCHES AND TERRACES, TO RECEIVE EROSION CONTROL MATTING



LINER EDGE #4
N.T.S.



LINER EDGE MARKER DETAIL
N.T.S.



GRASSED UTILITY BENCH DETAIL
N.T.S.

- NOTES:**
- LINER EDGE MARKERS INSTALLED ALONG LINER EDGE AT CORNERS AND AT MAX. 250' INTERVALS.
 - CONCRETE MIX IS 3,000 PSI.

CONDUIT NOTES:
FOR CONDUIT BANK, INSTALL PULL BOXES MAX. 400' SPACING AND AT BENDS. PULL BOXES ARE MIN. 30" X 42", TYP. OF 7. AT THE PULL BOXES, ADJUST CONDUIT SPACING AS NECESSARY

BID DOCUMENTS

mcgill
55 Broad Street
Asheville, NC 28801
828.252.0575
NC Firm License # C-0459
mcgillassociates.com

PROFESSIONAL ENGINEER
SEAL
024993
MARTIN D. CATHY

NO.	DATE	BY	DESCRIPTION
1	8/7/19	DP	NOTE ADDED TO ADDRESS ONGOING MONITORING DURING CONSTRUCTION

FRANCIS FARM LANDFILL RESTRICTIVE COVER IMPLEMENTATION
HAYWOOD COUNTY
HAYWOOD COUNTY, NORTH CAROLINA

OFFICE MANAGER	DESIGNER
MDC	DAP
PROJECT MANAGER	REVIEWER
JRB	JRB

DATE	PROJECT #	FUNDING #
DECEMBER 2019	14.00708	N/A

SHEET
C-502

L:\PROJECTS\DRAWINGS\2019\14\00708 - FFLP ACME DESIGN\SOLID WASTE\DRAWINGS\CONSTRUCTION\DWG\14_00708_CD_DETAILS\DWG PLOT DATE: 12/23/2019 2:15 PM DAVE PASKO