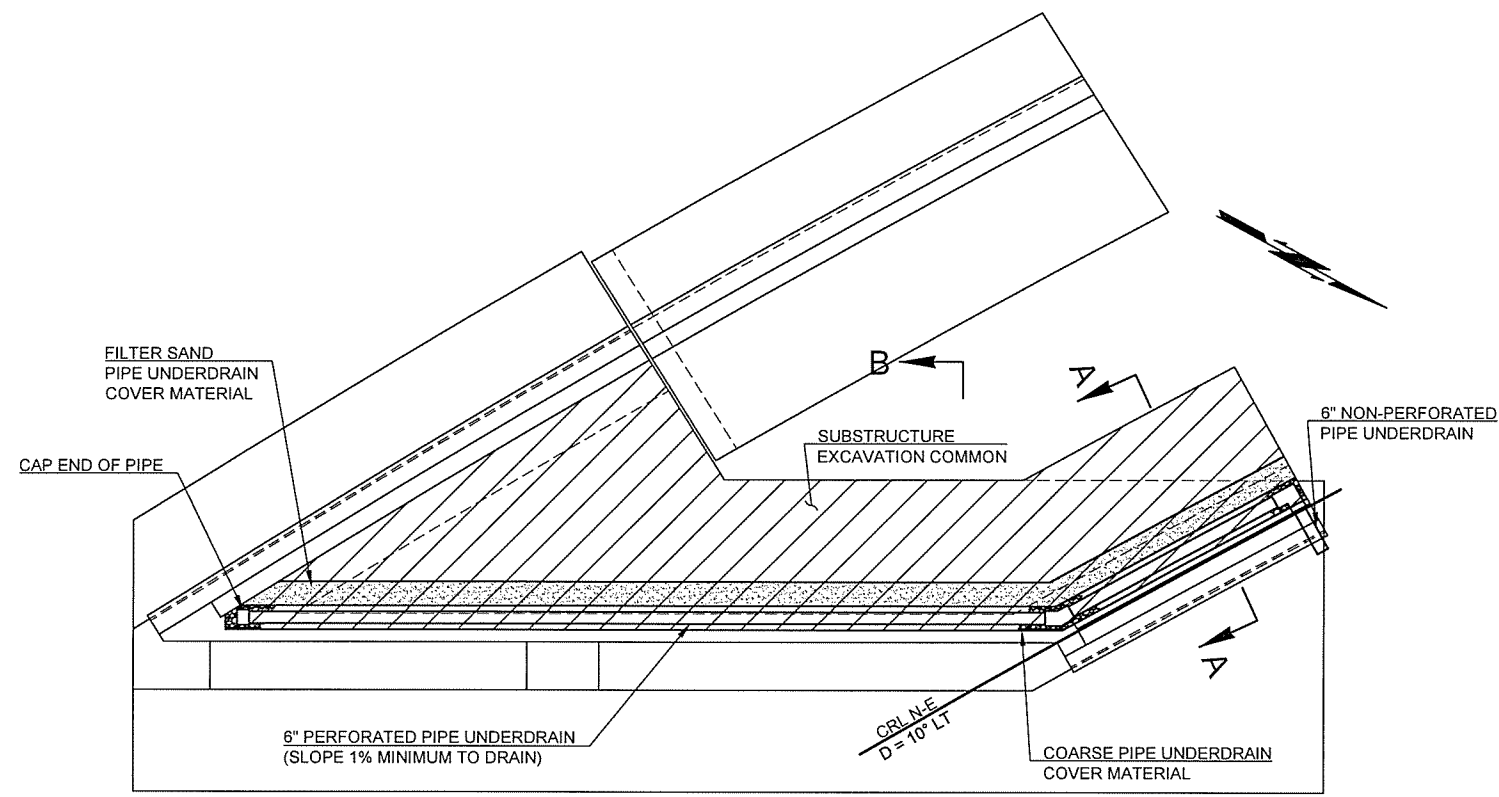
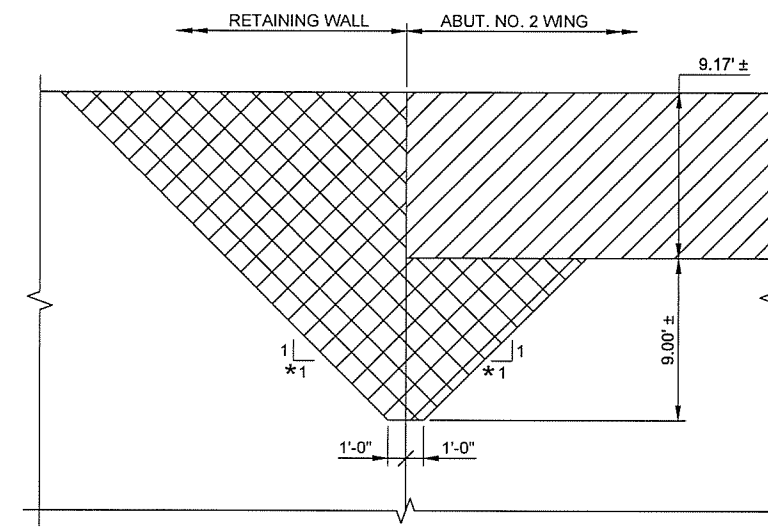


DESCRIPTION	REVISIONS	DATE



ABUTMENT NO. 1 PIPE UNDERDRAIN PLAN

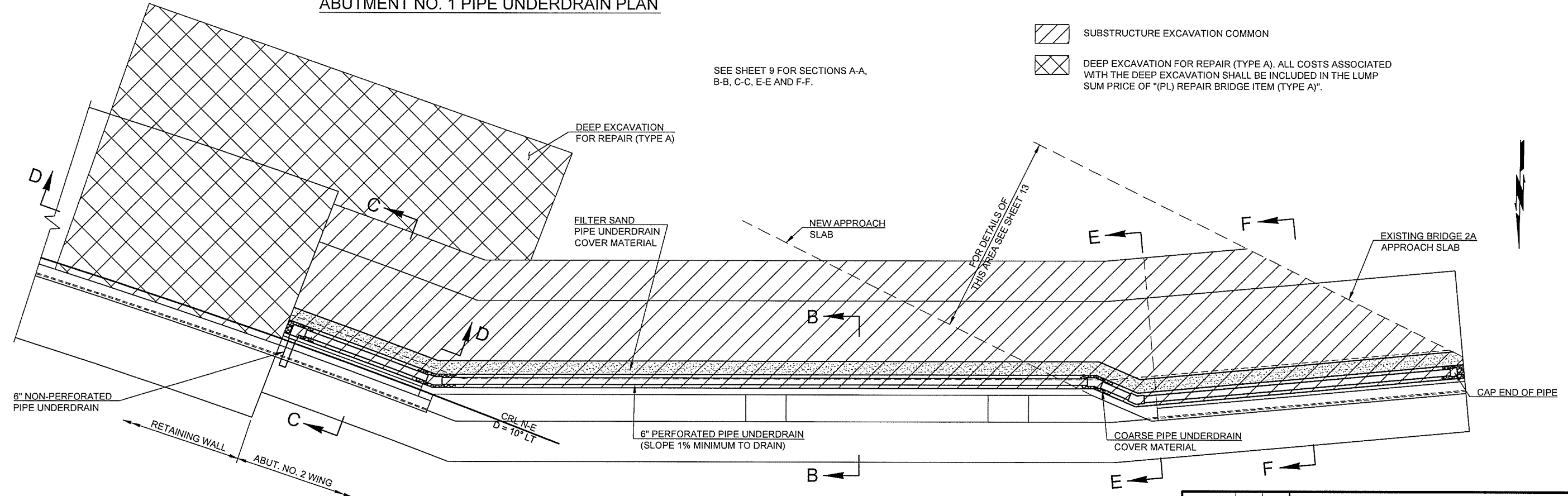


SECTION D-D

* OR AS REQUIRED BY OSHA

-  SUBSTRUCTURE EXCAVATION COMMON
-  DEEP EXCAVATION FOR REPAIR (TYPE A). ALL COSTS ASSOCIATED WITH THE DEEP EXCAVATION SHALL BE INCLUDED IN THE LUMP SUM PRICE OF "(PL) REPAIR BRIDGE ITEM (TYPE A)".

SEE SHEET 9 FOR SECTIONS A-A, B-B, C-C, E-E AND F-F.



ABUTMENT NO. 2 PIPE UNDERDRAIN PLAN

DESIGN	JSH	12/13	OKLAHOMA DEPARTMENT OF TRANSPORTATION BRIDGE A TULSA COUNTY SUBSTRUCTURE EXCAVATION AND PIPE UNDERDRAIN ASSEMBLY DETAILS (SHEET 1 OF 2) STATE JOB NO. 28880(04)
DRAWN	MRM	12/13	
CHECKED	JWB	3/16	
APPROVED			
SQUAD	TT		

3/21/2016 9:47:26 AM - M:\TETRA TECH\11395\ODOT\EC 1414\FY16\ORDER 3\CAD\3\SUBSTRUCTURE EXCAV.1.DWG - MARQUART, MATT