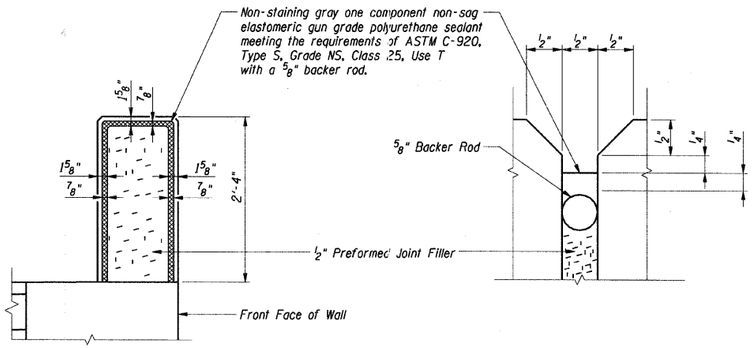
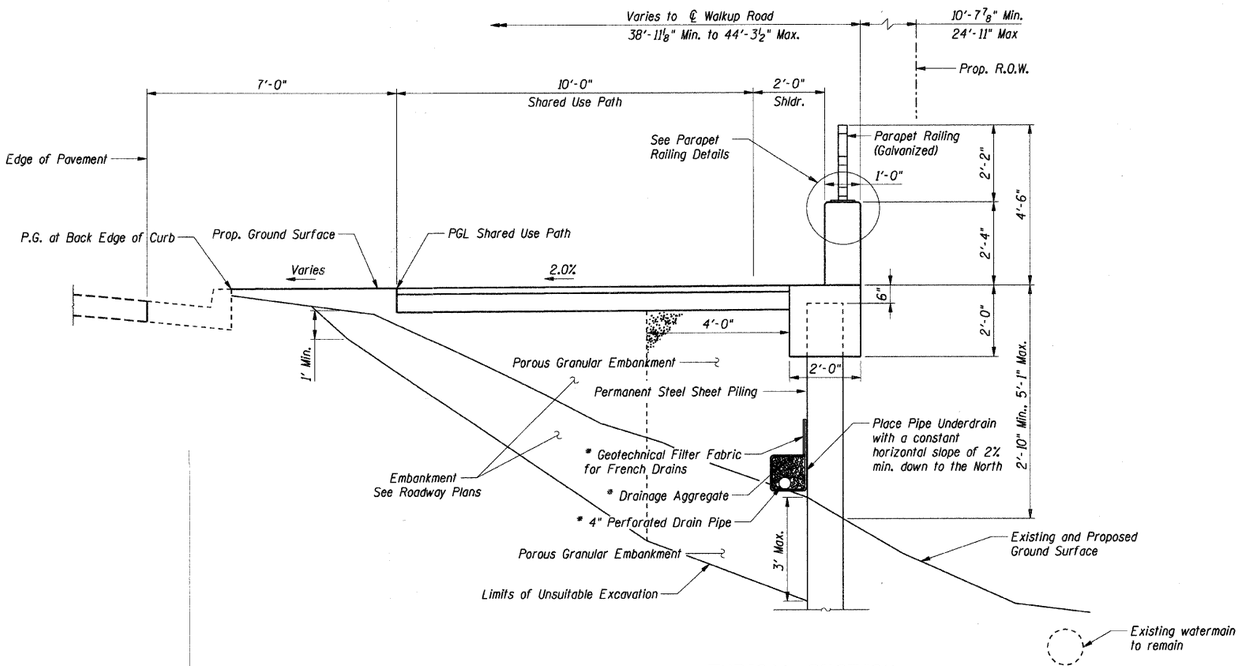
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	162
STA. 109+80.00 TO STA. 112+00.00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 63266

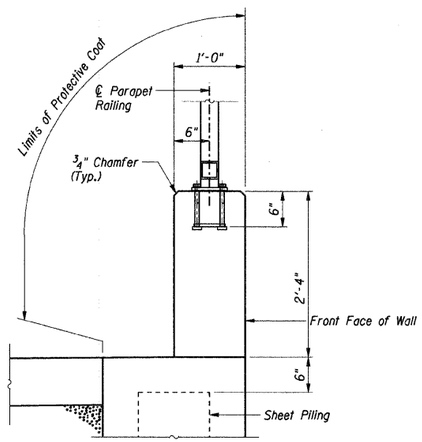


EXPANSION JOINT DETAIL AT PARAPET

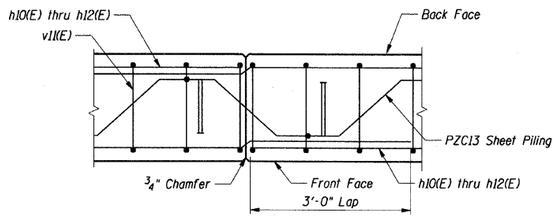
Cost of Preformed Joint Filler, Backer Rod, and sealant included with Concrete Structures.



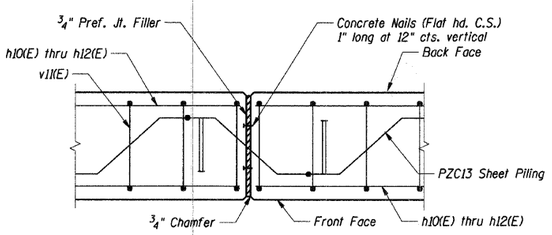
TYPICAL SECTION



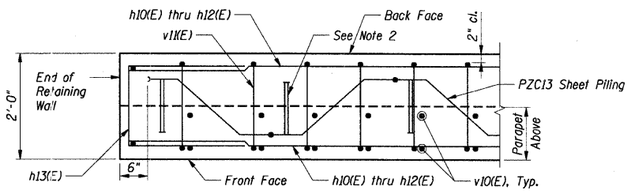
PARAPET RAILING DETAIL



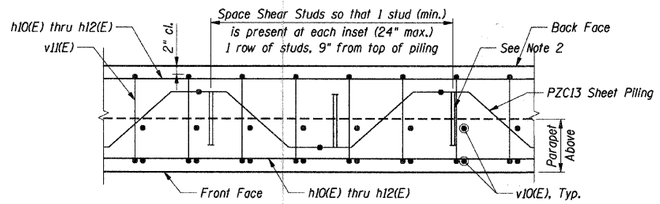
CONSTRUCTION JOINT DETAILS



EXPANSION JOINT DETAILS



SECTION THRU END OF COPING



TYPICAL SECTION THRU COPING

NOTES:

1. Work this sheet with sheets SD-1 thru SD-4
2. Shear Studs shall be 3/4" dia. x 12" Granular or Solid Flux Filled Headed Studs conforming to 505.08 of the Standard Specifications automatically end welded in the field to Sheet Piling.

SHT. SD-2

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085
SECTION 00-00246-01-FP
STATION 109+80.00 TO 112+00.00
RETAINING WALL

SECTIONS AND DETAILS

SCALE:
DRAWN BY: TCG
DATE: 12/01/09
CHECKED BY: MJK

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE: 312/616-0000

STANKRJ
\\TPB002P-DGN:\\DET00_5.DGN:\\DET00_5.DGN:\\DET00_5.DGN:\\DET00_5.DGN
#39-2009, 92260 T:\DOCUMENTS\9360003\STRUCTDGN\DET00_5.DGN