

GENERAL NOTES

- Reinforcement bars designated (E) shall be epoxy coated.
- Form liner textured surface shall be applied to the wingwalls, retaining walls and noise abatement walls. The finish shall consist of a rolled Ashlar Stone finish and shall have a minimum 0.75 in impression.
- The pattern produced on the exposed surfaces of the concrete wingwalls, retaining walls and the noise abatement walls shall be identical. The concrete stain applied to the surfaces of all of those items shall also be identical. The Contractor shall provide all necessary coordination and direction with its vendor manufacturing the noise abatement walls to assure the same concrete form liners and stain are used for them as those for the cast-in-place wingwalls and retaining walls.

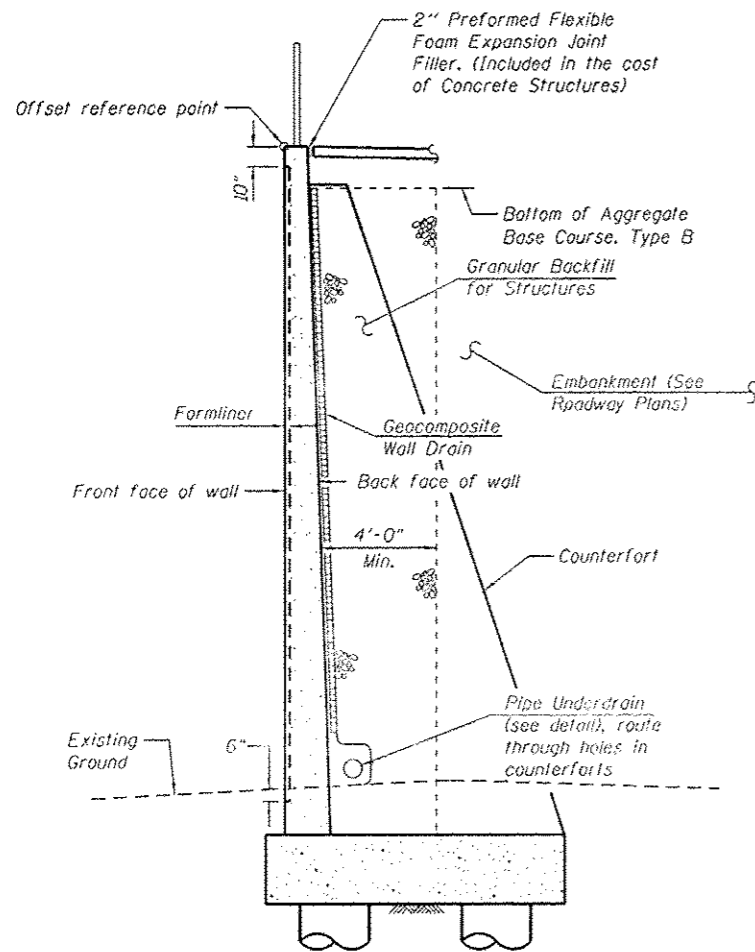
INDEX OF SHEETS

- SW-1 General Plan and Elevation
- SW-2 General Notes, Index of Sheets and Bill of Material
- SW-3 Detailed Plan and Elevation 1
- SW-4 Detailed Plan and Elevation 2
- SW-5 Detailed Plan and Elevation 3
- SW-6 Detailed Plan and Elevation 4
- SW-7 Detailed Plan and Elevation 5
- SW-8 Detailed Plan and Elevation 6
- SW-9 Miscellaneous Details
- SW-10 Soil Borings 1
- SW-11 Soil Borings 2
- SW-12 Soil Borings 3
- SW-13 Soil Borings 4
- SW-14 Soil Borings 5
- SW-15 Soil Borings 6

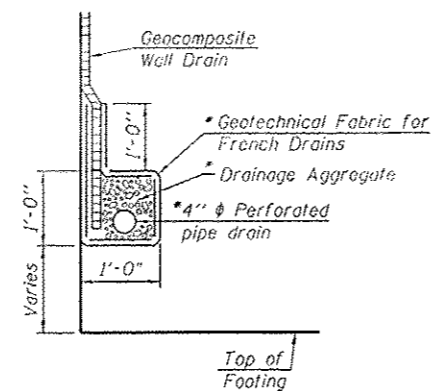
TOTAL BILL OF MATERIALS

Item	Unit	Total
Structure Excavation	Cu. Yd.	1,324
Concrete Structures	Cu. Yd.	1,114.1
Form Liner Textured Surface	Sq. Ft.	7,278
Stud Shear Connectors	Each	173
Reinforcement Bars	Pound	217,310
Reinforcement Bars, Epoxy Coated	Pound	159,810
Bicycle Railing, Special	Foot	550
Parapet Railing, Special	Foot	556
Name Plates	Each	1
Drilled Shaft in Soil	Cu. Yd.	970
Drilled Shaft in Rock	Cu. Yd.	23
Geocomposite Wall Drain	Sq. Yd.	870
Drilling and Setting Soldier Piles (In Soil)	Cu. Ft.	1,728
Granular Backfill for Structures	Cu. Yd.	1,352
Furnishing Soldier Piles (HP Section)	Foot	506
Temporary Sheet Piling	Sq. Ft.	7,554
Pipe Underdrains for Structures 4"	Foot	591
Staining Concrete Structures	Sq. Ft.	7,278

Note: Bill of Material shown for Retaining Wall quantities only. For Bridge Bill of Material, see Sheet S-6.



SECTION THRU RETAINING WALL

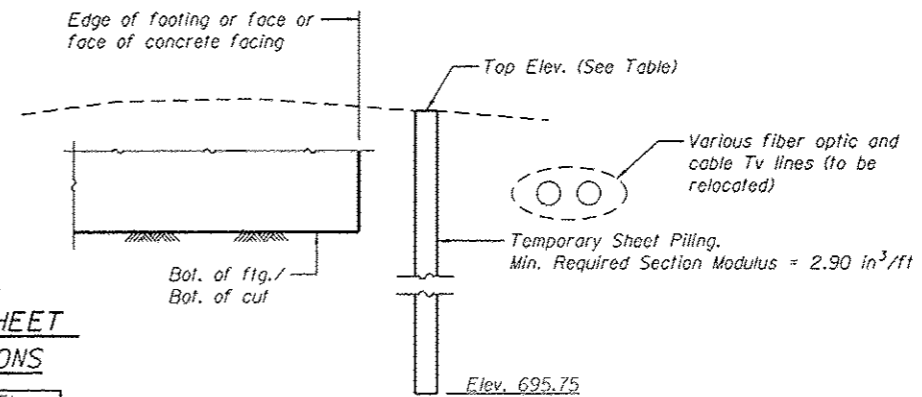


PIPE UNDERDRAIN DETAIL

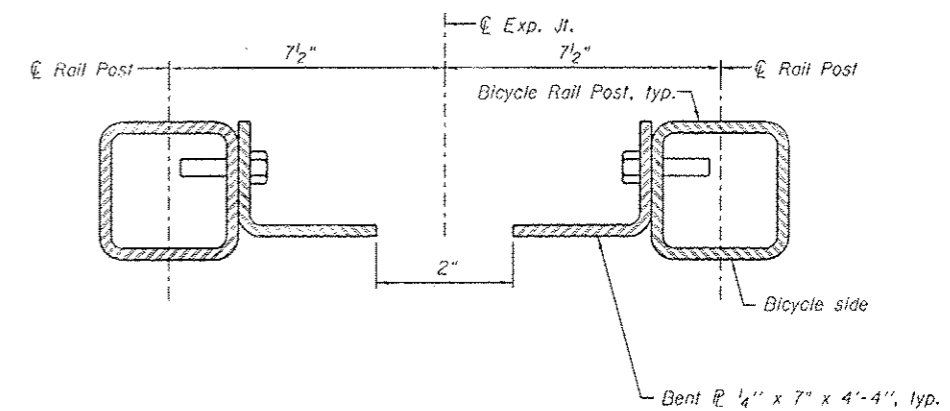
*Included in the cost of Pipe Underdrains for Structures.

TOP OF TEMP SHEET PILE ELEVATIONS

Sta.	Top Elev.
116+50.00	704.60
118+50.00	709.50
122+35.00	709.50



TEMPORARY SHEET PILING (Looking East)



SECTION THRU BICYCLE RAILING POSTS AT EXPANSION JOINTS

For additional dimensions and details, see Sheet S-23 of the bridge plans.

2 Rev. Sheet 4-21-14



USER NAME :	DESIGNED - KMP	REVISED - 04/11/2014 A.M.K.
	CHECKED - AMK	REVISED
PLOT SCALE :	DRAWN - BAR	REVISED
PLOT DATE : 03/19/2014	CHECKED - NPP	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES, BILL OF MATERIALS, AND INDEX OF SHEETS
STRUCTURE NO. 022-W069

SHEET NO. SW-2 OF SW-15 SHEETS

F.A.P. RTE. 311	SECTION 652-A	COUNTY DUPAGE	TOTAL SHEETS 383	SHEET NO. 234
CONTRACT NO. 60R06			ILLINOIS FED. AID PROJECT	