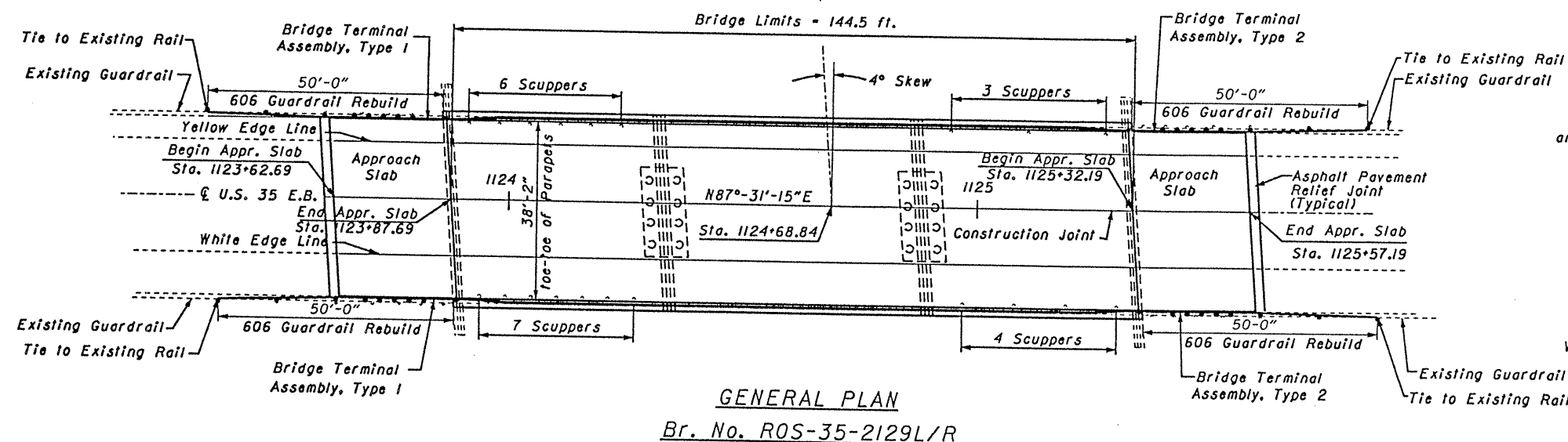
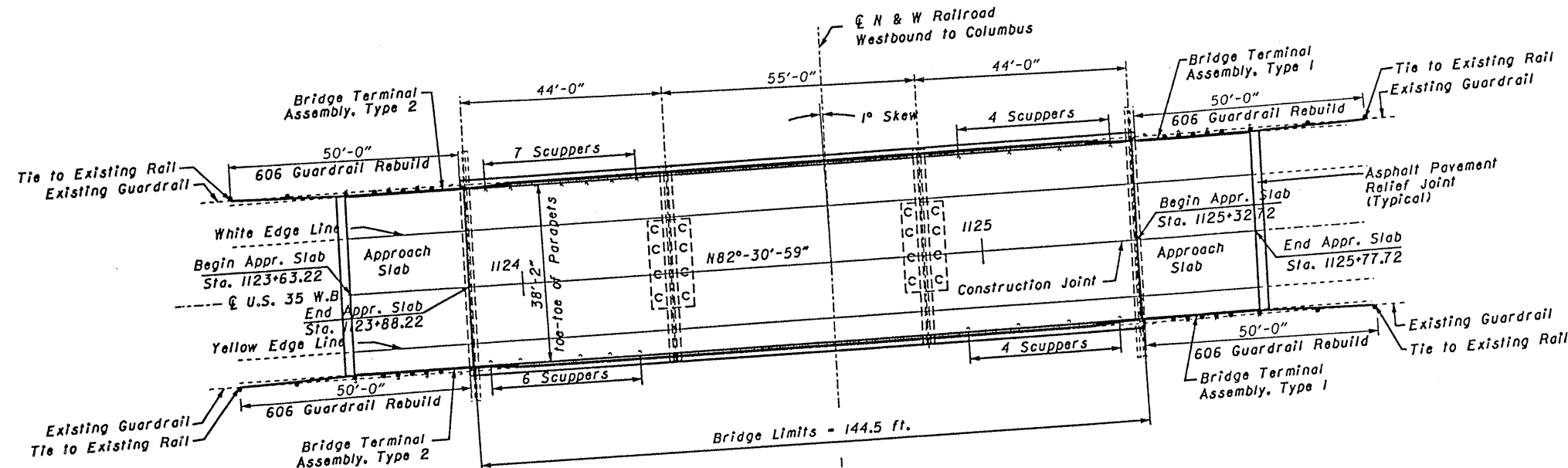
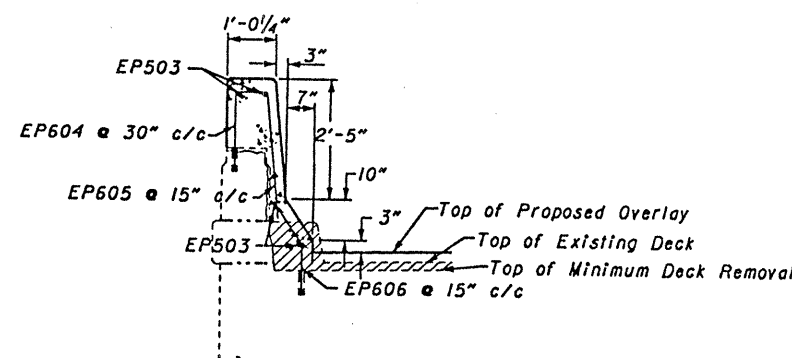
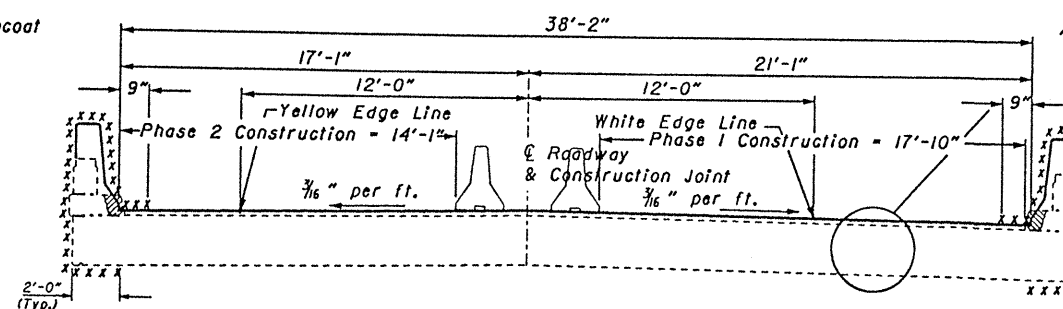




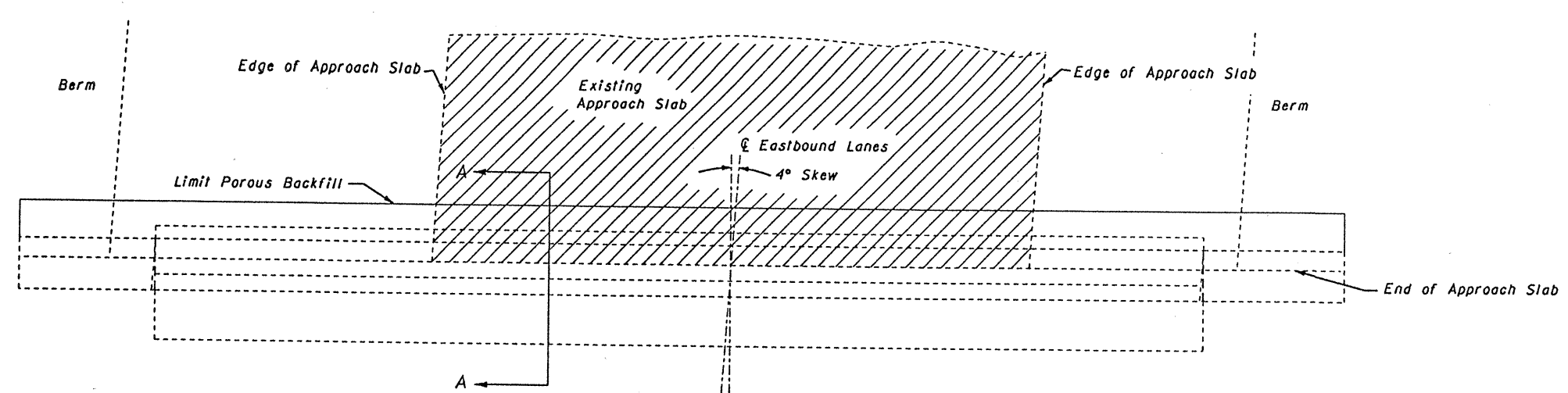
x - Epoxy Sealer
& Urethane Topcoat



PARAPET FACING DETAIL
Br. No. ROS-35-2129L/R

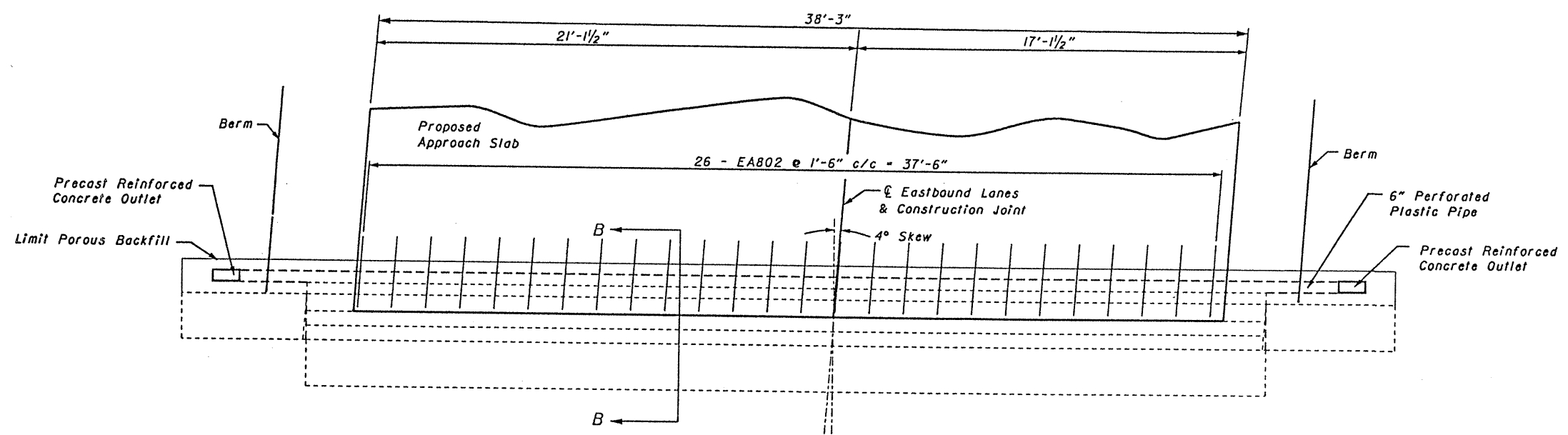
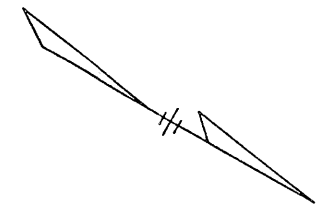


TRANSVERSE SECTION
Br. No. ROS-35-2129L/R

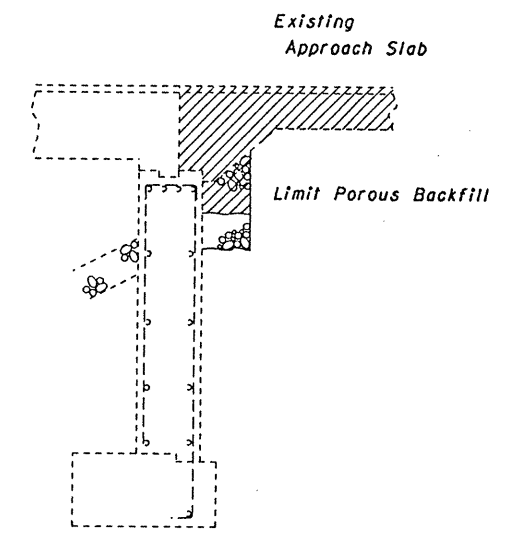


PLAN
Existing Rear Abutment - Right Bridge

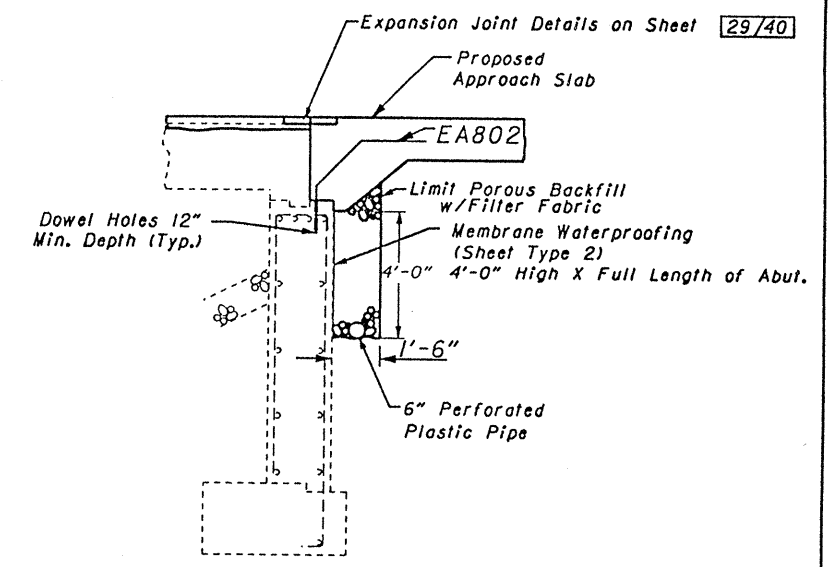
NOTE: Forward Abutment - Right Bridge are opposite hand to Rear Abutment - Right Bridge.



PLAN
Proposed Rear Abutment - Right Bridge

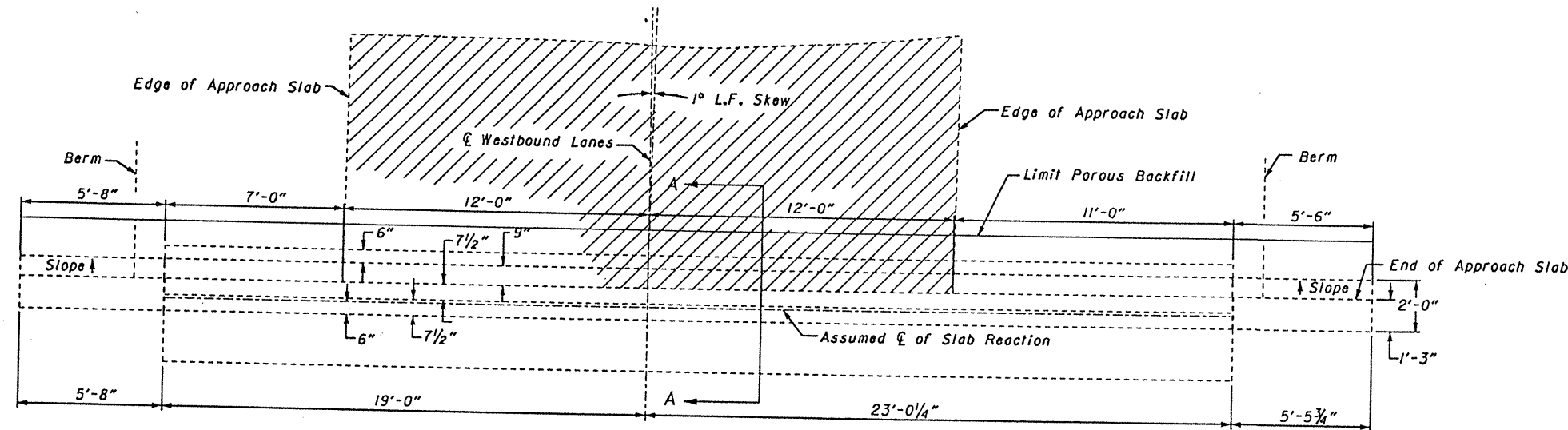


Section A-A



Section B-B

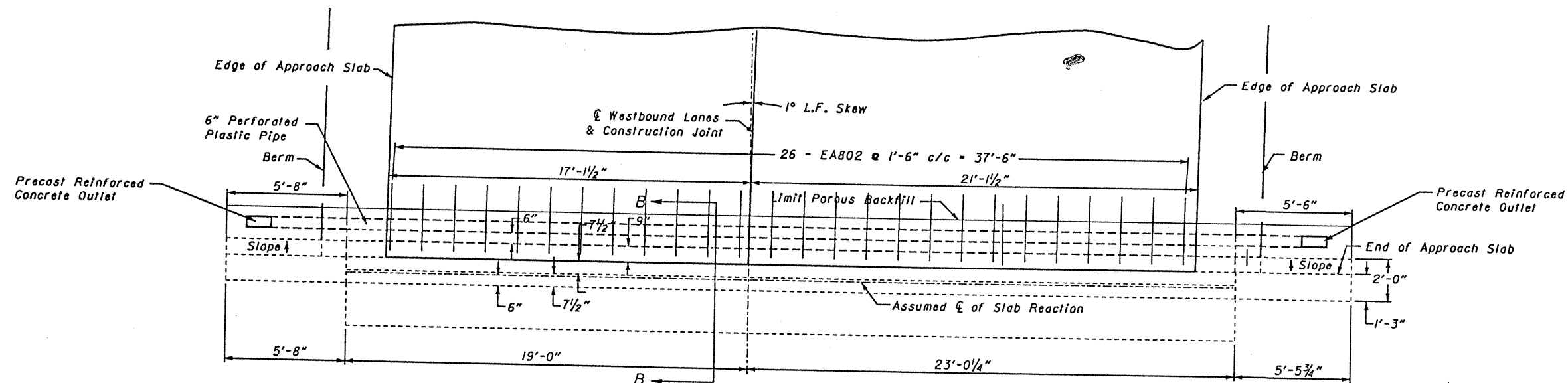
STATE OF OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 9 OFFICE						26 / 40
ABUTMENT DETAILS Right Bridge Br. No. ROS-35-2129L/R over N. & W. Railway						
DESIGNED G.E.C.	DRAWN G.E.C.	PLOTTED INTERGRAPH CADD	CHECKED N.L.H.	REVIEWED J. H. [Signature]	DATE 8/4/94	REVISED



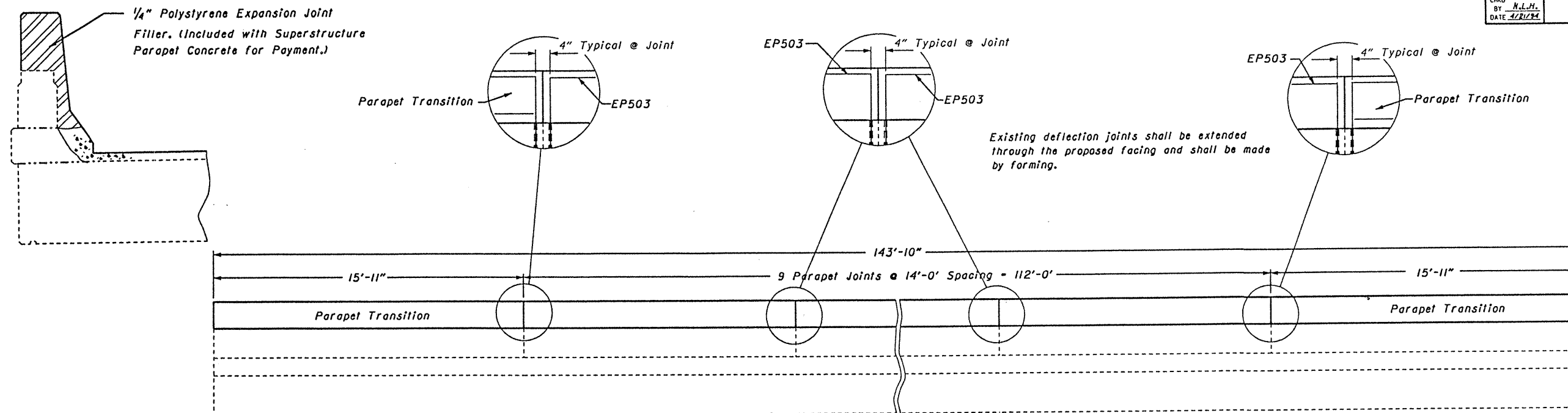
PLAN
Existing Rear Abutment - Left Bridge

Section A-A And Section B-B shown on 26/40

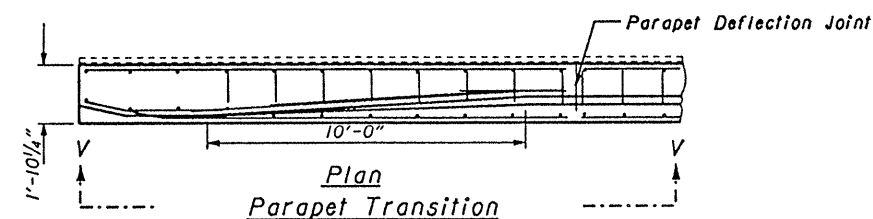
NOTE: Forward Abutment - Left Bridge are opposite hand to Rear Abutment - Left Bridge.



PLAN
Proposed Rear Abutment - Left Bridge

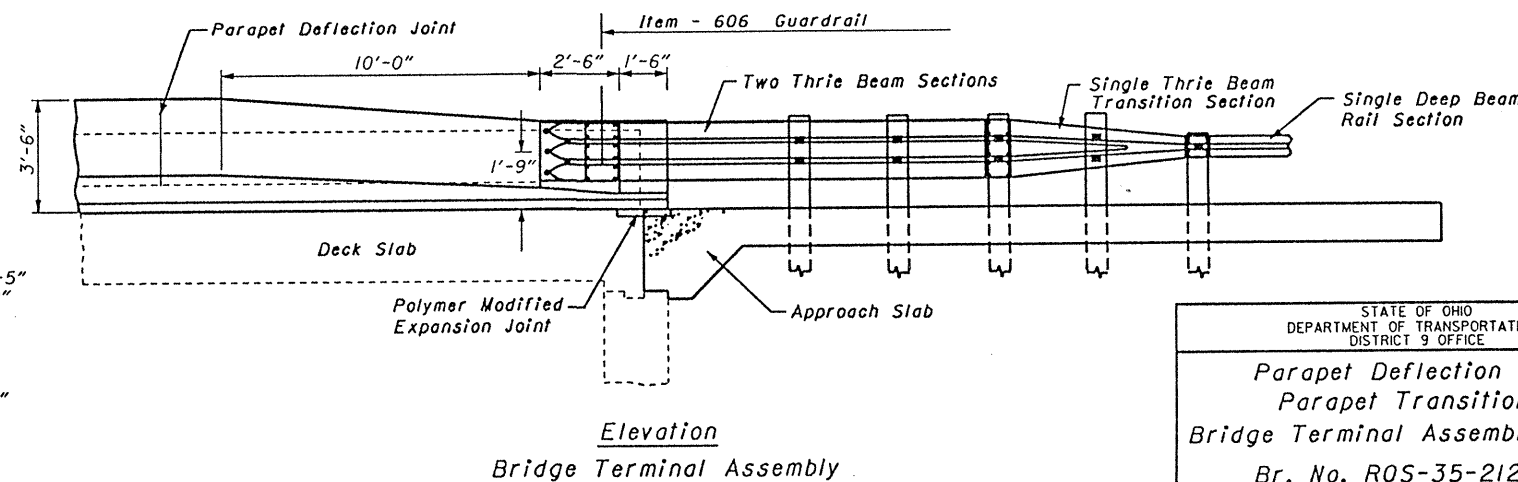
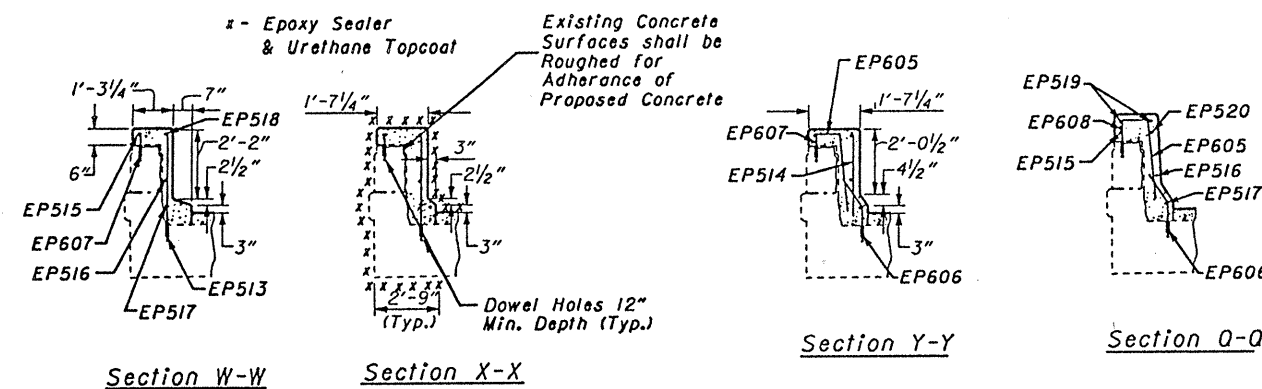
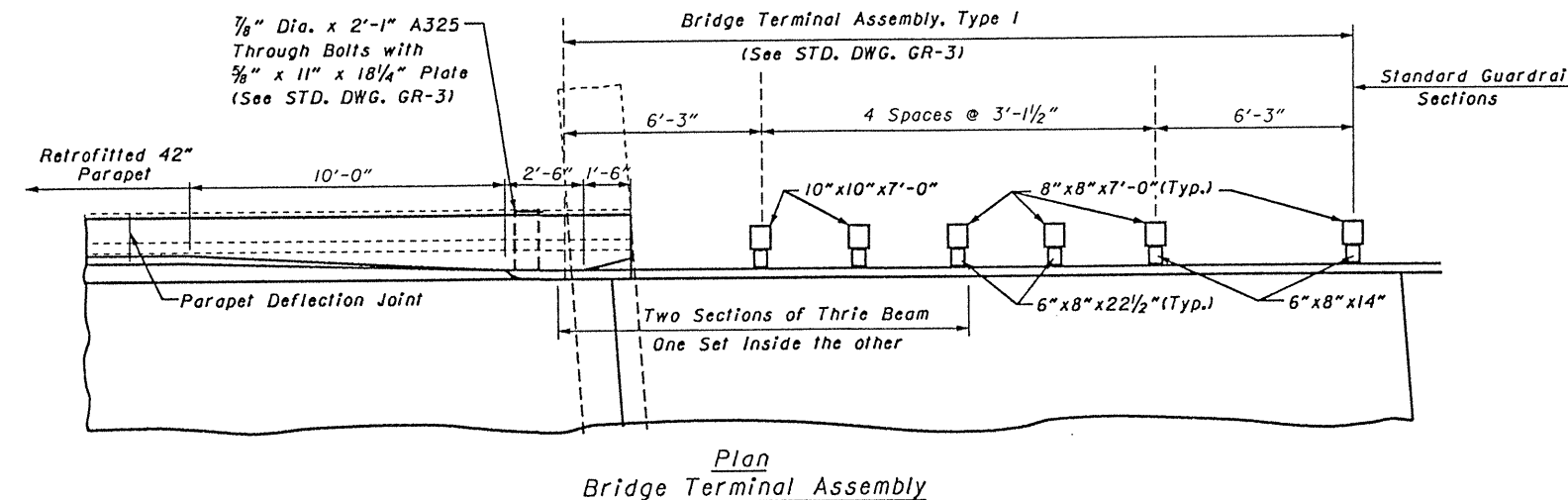
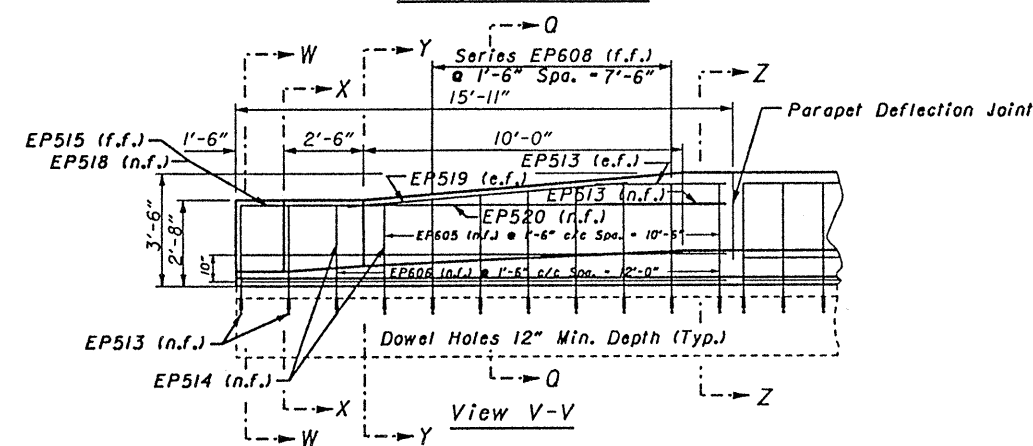


Parapet Deflection Joint Spacing
(Typical)



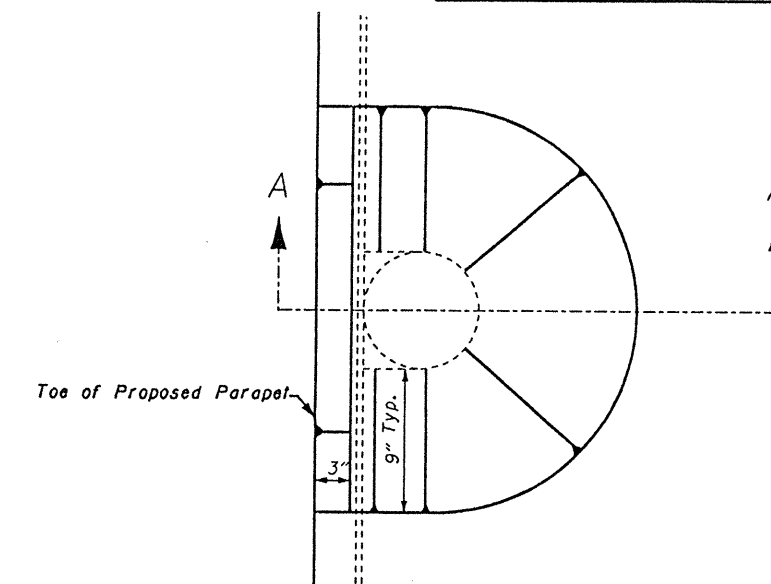
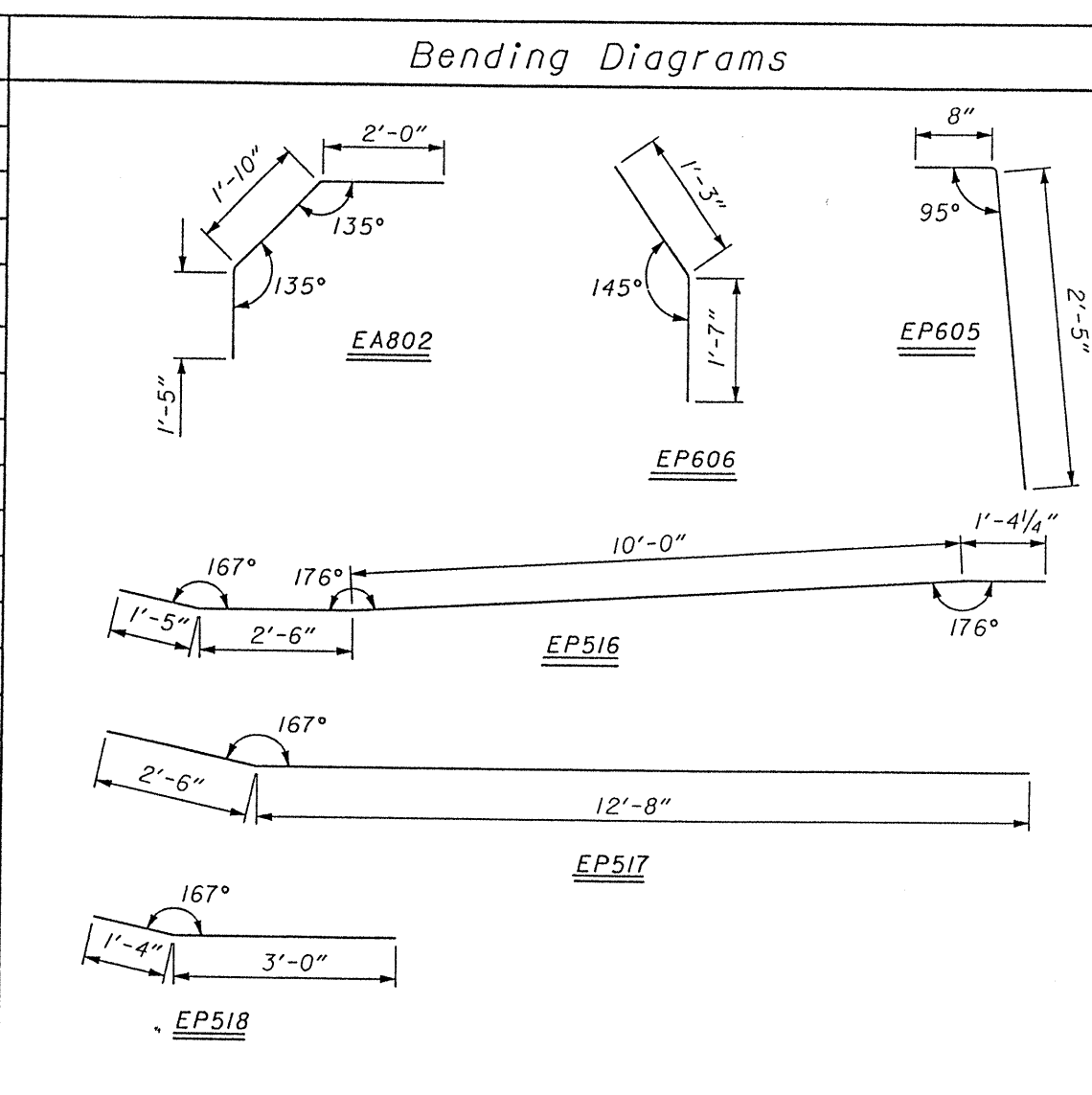
Legend

e.f. each face
n.f. near face
f.f. far face

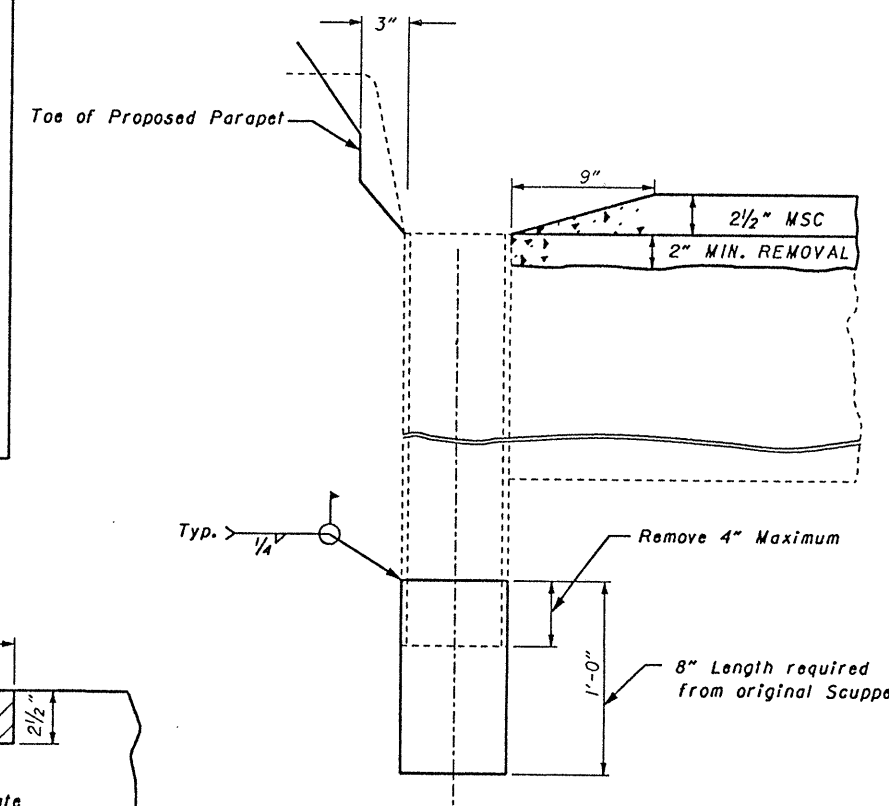


Steel List

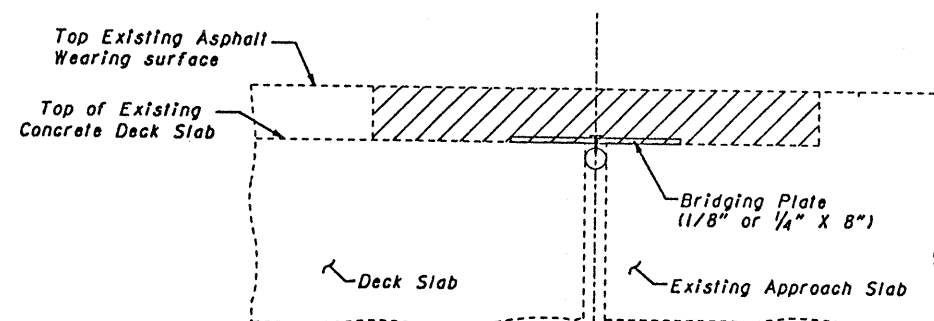
Abutments				
Mark No.	Total No.	Length	Shp.	Weight
EA802	104	5'-0"	B	1388
Parapets				
EP503	128	13'-8"	S	1825
EP513	32	4'-2"	S	139
EP514	8	3'-0"	S	25
EP515	16	15'-7"	S	260
EP516	8	15'-1 1/4"	B	126
EP517	8	15'-0 1/2"	B	126
EP518	8	4'-2 1/2"	B	35
EP519	16	8'-10"	S	147
EP520	8	7'-8"	S	64
EP604	260	2'-2"	S	846
EP605	556	2'-11 1/2"	B	2471
EP606	556	2'-8 1/2"	B	2262
EP607	24	1'-4"	S	48
Series EP608	8 Series of 6 Bars	1'-4" / 2'-2"	S	126
Total				9888



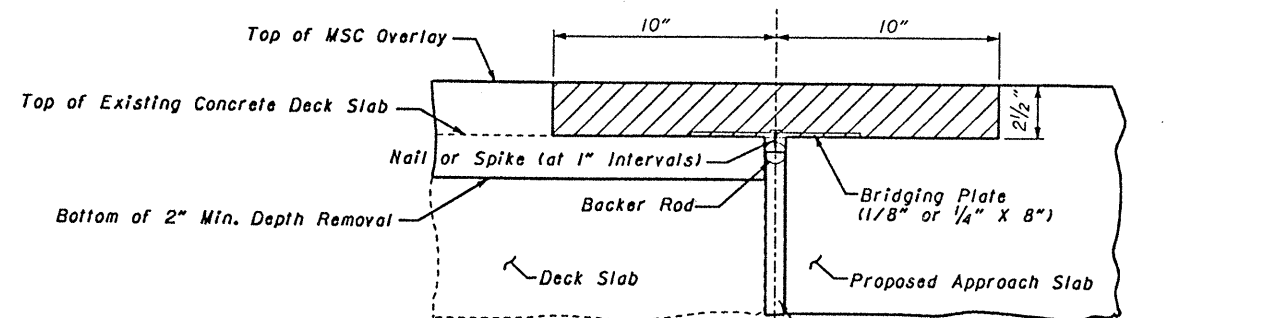
Plan
Scupper Detail



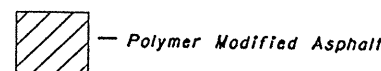
Section A-A



Existing Expansion Joint



Proposed Expansion Joint



See Sheet 38/40 for additional details
relating to Polymer-Modified Asphalt
Expansion Joint System

STATE OF OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 9 OFFICE							
29/40							
STEEL LIST Scupper & Expansion Joint Details Br. No. R05-35-2129L/R over N. & W. Railway							
DESIGNED G.E.C.	DRAWN G.E.C.	PLOTTED INTERGRAPH CADD	CHECKED N.L.H.	REVIEWED DATE 8-4-94	DATE	REVISION	