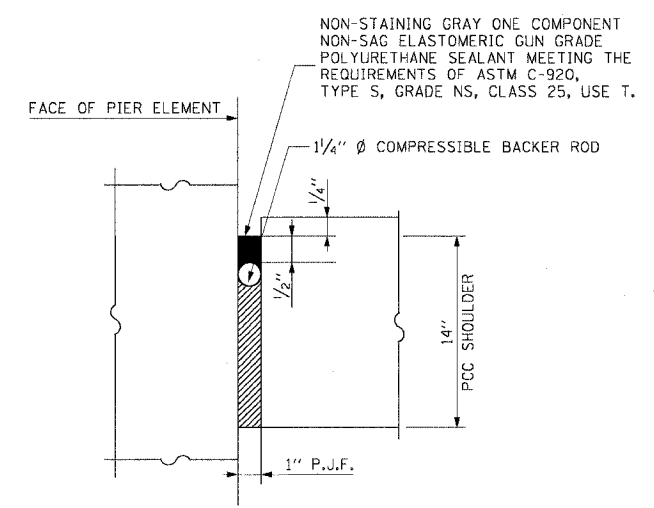


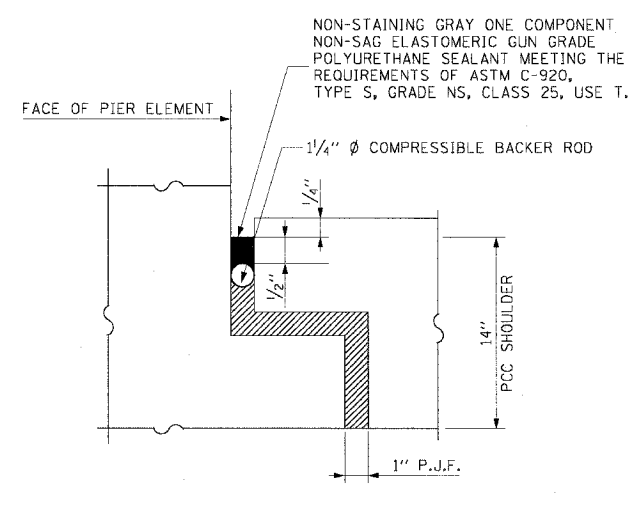
LOCATION	PIER	T/FOOTING EL	FOOTING THICKNESS "a" (FT)	TOE WIDTH "b" (FT)	T/SHOULDER EL	
					MAX	MIN
ROCK ISLAND R.R.	N. ABUT.	-8.69	4.00	6.50	0.81	-1.36
WENTWORTH AVE	N. ABUT.	-4.39	3.00	7.50	-3.13	-4.05
63RD ST	4	0.00	2.00	1.96	2.30	1.30
	E. ABUT.	-1.00	2.50	5.50	1.13	-0.08
CONRAIL R.R.	2	0.75	4.50	4.75	3.92	3.37
	1	0.75	4.50	4.75	3.76	3.70
59TH ST	4	-4.00	2.00	1.75	-1.17	-2.54
	E. ABUT.	-4.00	2.00	3.00	-1.51	-2.41
57TH ST	4	-6.00	1.50	2.25	-0.54	-2.19
	E. ABUT.	-6.00	2.50	6.13	-1.34	-2.32
55TH ST (SOUTH BRIDGE)	4	-3.00	2.00	2.50	-1.32	-2.15
	E. ABUT.	-3.12	2.00	3.50	-1.64	-1.84

PAVEMENT DETAIL AT BRIDGES



DETAIL A

COST OF P.J.F., BACKER ROD AND SEALANT INCLUDED WITH PCC SHOULDER



DETAIL B

COST OF P.J.F., BACKER ROD AND SEALANT INCLUDED WITH PCC SHOULDER

LEGEND:

STABILIZED SUB-BASE 6"

SUB-BASE GRANULAR MATERIAL, TY B 24"

- NOTES:**
- SEE TYPICAL SECTIONS FOR COMPOSITION OF EXISTING AND PROPOSED PAVEMENT.
 - ALL VIEWS LOOKING NORTH.
 - CONTRACTOR SHALL USE CAUTION DURING PAVEMENT REMOVAL AND EXCAVATION OPERATIONS AROUND EXISTING OVERHEAD BRIDGE FOUNDATION.
 - PROVIDE 10 MIL POLYETHYLENE BOND BRAKER AND POUR SHOULDER PAVEMENT DIRECTLY ON PIER FOOTING.
 - SEE DRAINAGE AND UTILITY SHEETS FOR LOCATION OF PIPE UNDERDRAINS 6".
 - SEE DETAIL B WHEN PCC SHOULDER IS LOCATED WITHIN THE FOOTING.
 - THE ADDITIONAL DEPTH OF AGGREGATE SUBGRADE UNDER THE SHOULDER SHALL BE INCLUDED IN THE COST OF SUB-BASE GRANULAR MATERIAL, TY B, 24".

REVISIONS	
NAME	DATE