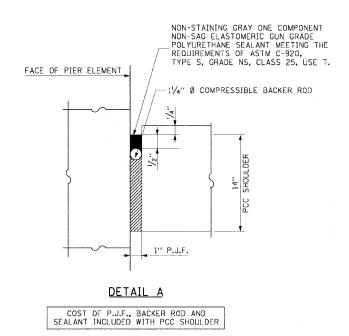
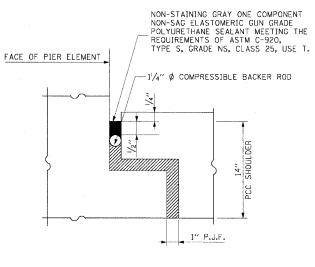


LOCATION	PIER	T/FOOTING EL	FOOTING THICKNESS "a" (FT)	TOE WIDTH "b" (FT)	T/SHOULDER EL	
					MAX	MIN
55TH ST (NORTH BRIDGE)	4	-3.00	2.00	2.50	-0.17	-1.52
	E. ABUT.	-2.67	2.00	3.50	-0.51	-1.28
51ST ST	4	-4.13	2.50	2.50	-1,23	-2.61
	E. ABUT.	-4.54	2.50	2,50	-1.44	-2.28
47TH ST	4	-8.62	2.00	3.25	-4.87	-5.36
	E. ABUT.	-10.02	2,50	3.00	-7.97	-8,84





DETAIL B

LEGEND:

STABILIZED SUB-BASE 6"

SUB-BASE GRANULAR MATERIAL, TY B 24"

NOTES:

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

SECTION COUNTY TOTAL SHEETS NO. COOK

TO STA. FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT 62301 • (2021-922 PT2 ETC 2324.6-1P) R-10

90/94

STA.

565 353

REVISIONS NAME ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) GARFIELD BLVD TO 31ST STREET (NB LOCAL LANES) ROADWAY DETAILS PAVEMENT DETAILS AT

CROSS STREET BRIDGES SCALE: NONE

DATE: June 9, 2006

DRAWN BY: LAM CHECKED BY: NJH

AECOM

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