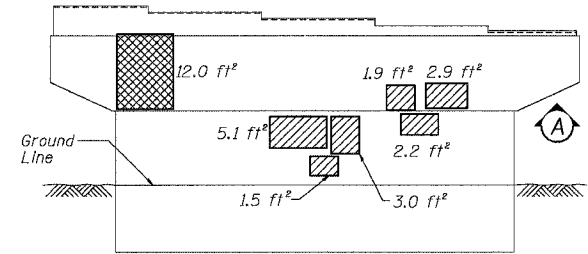
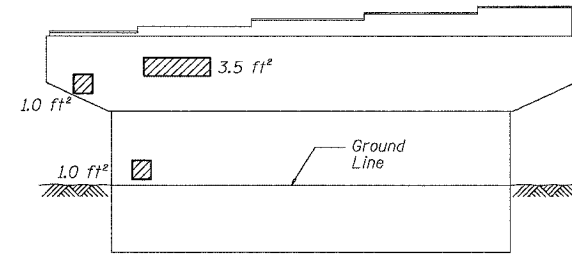


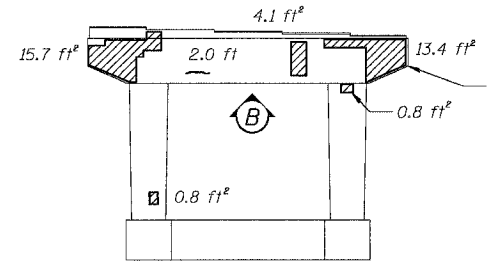
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2003-028F	COOK	419	267
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
62580				



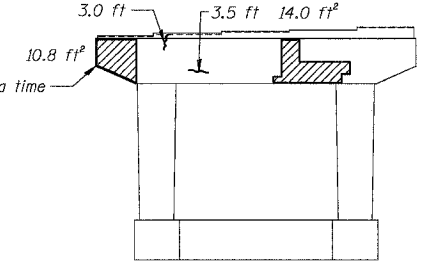
PIER 17 - NORTH ELEVATION
(Looking South)



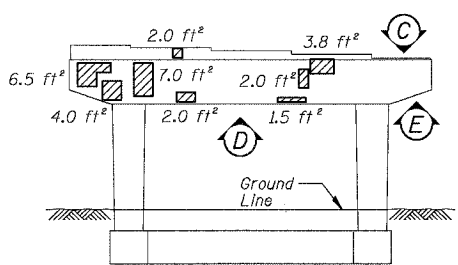
PIER 17 - SOUTH ELEVATION
(Looking North)



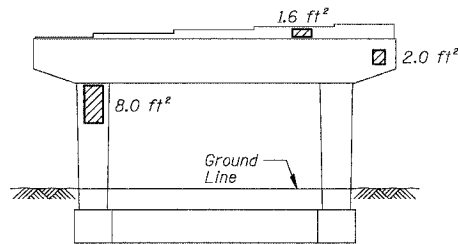
PIER 16 - NORTH ELEVATION
(Looking South)



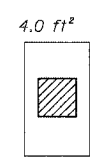
PIER 16 - SOUTH ELEVATION
(Looking North)



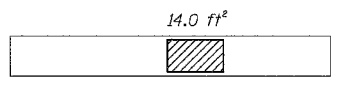
PIER 15 - NORTH ELEVATION
(Looking South)



PIER 15 - SOUTH ELEVATION
(Looking North)



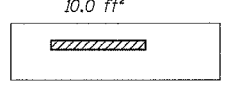
PIER 17 - VIEW A
Looking up at bottom of cap



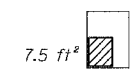
PIER 16 - VIEW B
Looking up at bottom of cap



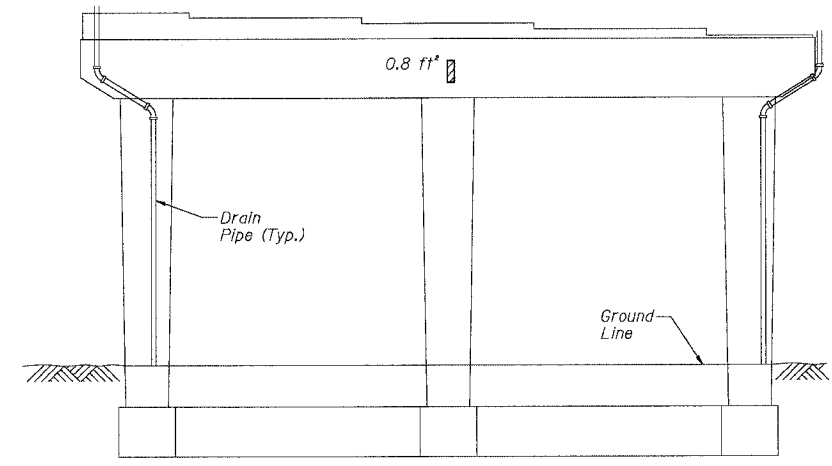
PIER 15 - VIEW C
Looking down at top of seat



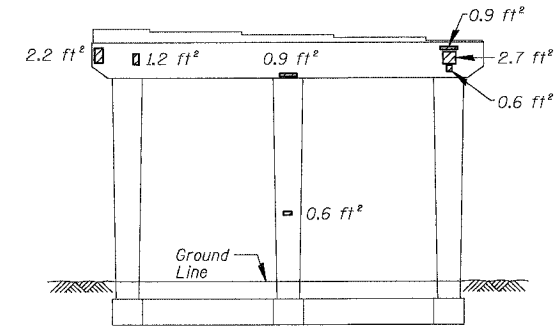
PIER 15 - VIEW D
Looking up at bottom of cap



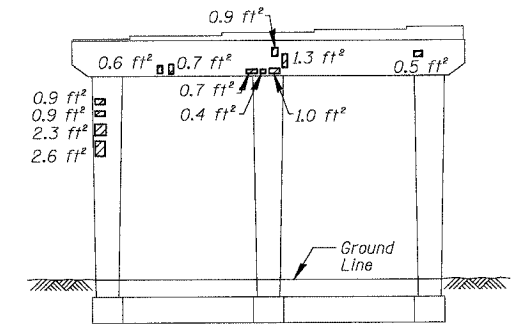
PIER 15 - VIEW E
Looking up at bottom of cap



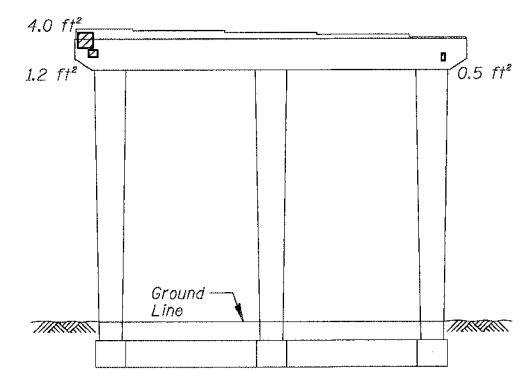
PIER 14 - NORTH ELEVATION
(Looking South)



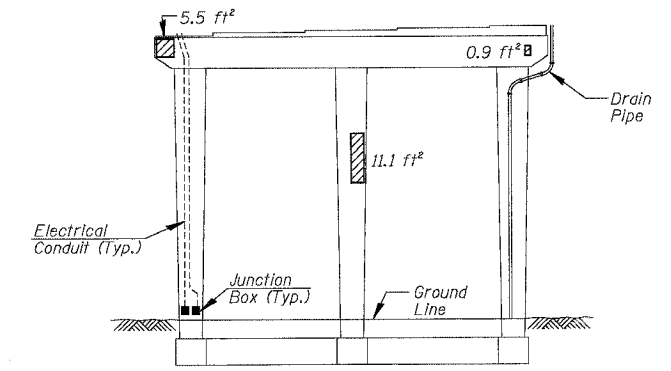
PIER 13 - NORTH ELEVATION
(Looking South)



PIER 13 - SOUTH ELEVATION
(Looking North)



PIER 12 - NORTH ELEVATION
(Looking South)



PIER 12 - SOUTH ELEVATION
(Looking North)

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
High Performance Enhanced Shotcrete	SQ. FT.	244.4
Formed Concrete Repair (Depth Greater than 5")	SQ. FT.	13.8
Epoxy Crack Sealing	FOOT	9.8

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
NB DAN RYAN ELEVATED BRIDGE
REPAIR FROM 15TH TO 28TH STREETS
CONCRETE PIER REPAIRS
SN 016-1140, PIERS 12,13,14,15,16,17
SCALE: NTS
DATE: 7/22/2005
DRAWN BY: BDC
CHECKED BY: BLU

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbainc.com

For Notes and Legend See Sheet 253