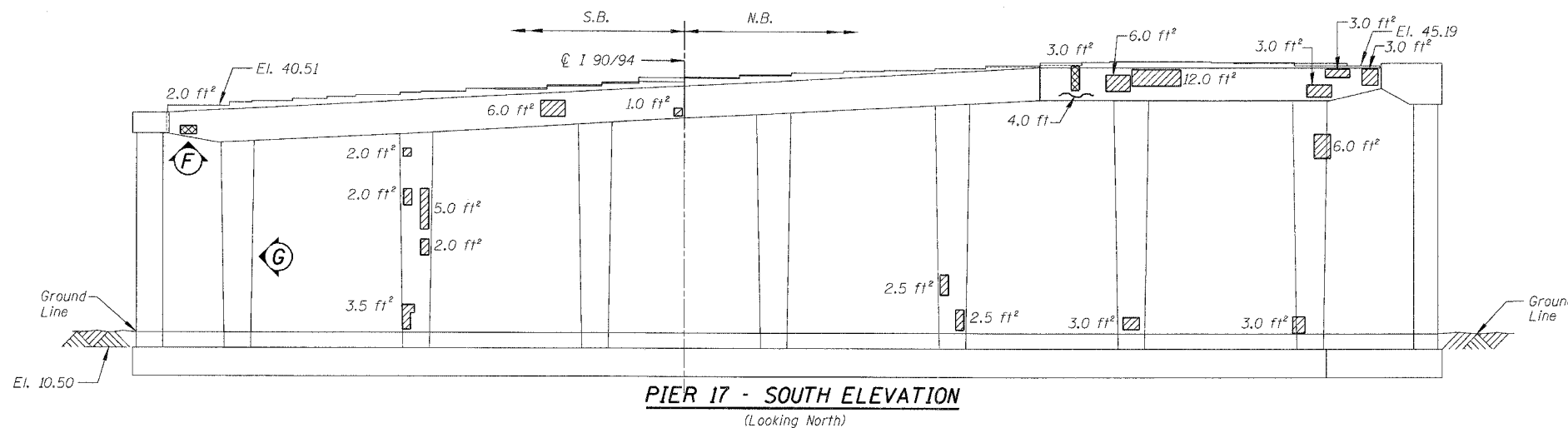
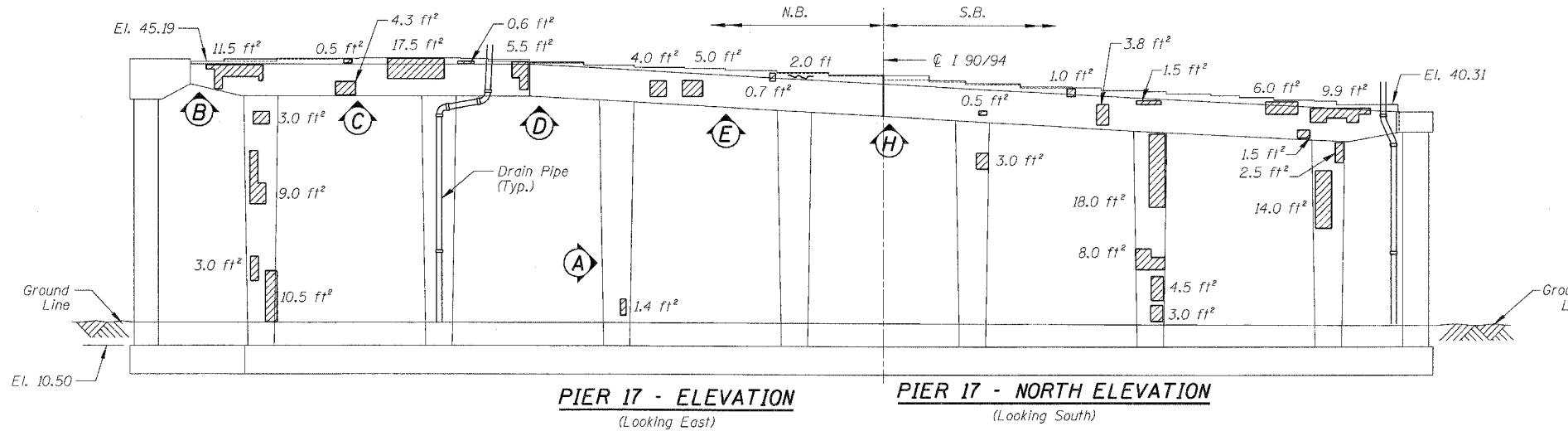


F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2005-086 I	COOK	228	94
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
60B07				

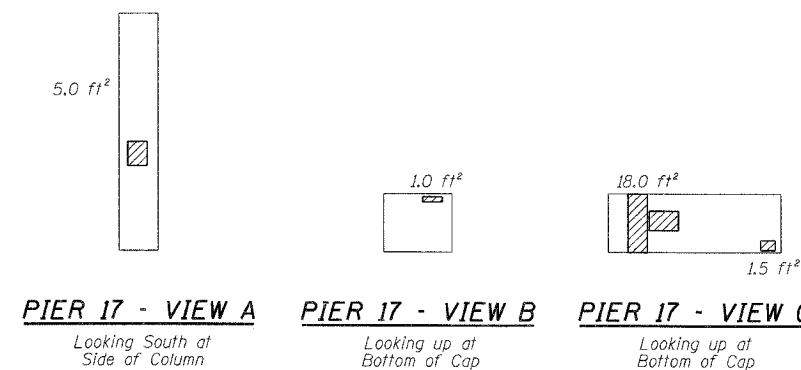


PIER 17 - SOUTH ELEVATION
(Looking North)

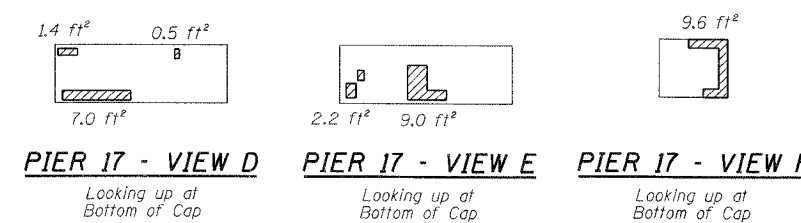


PIER 17 - ELEVATION
(Looking East)

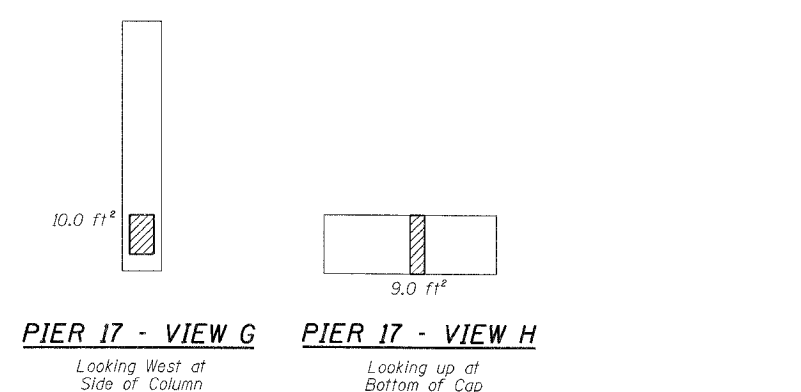
PIER 17 - NORTH ELEVATION
(Looking South)



PIER 17 - VIEW A Looking South at Side of Column
PIER 17 - VIEW B Looking up at Bottom of Cap
PIER 17 - VIEW C Looking up at Bottom of Cap



PIER 17 - VIEW D Looking up at Bottom of Cap
PIER 17 - VIEW E Looking up at Bottom of Cap
PIER 17 - VIEW F Looking up at Bottom of Cap



PIER 17 - VIEW G Looking West at Side of Column
PIER 17 - VIEW H Looking up at Bottom of Cap

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Structural Repair of Concrete (Depth equal to or less than 5")	SQ. FT.	293.4
Structural Repair of Concrete (Depth greater than 5")	SQ. FT.	5.0
Epoxy Crack Injection	FOOT	6.0

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
DAN RYAN ELEVATED BRIDGE
BEARING REPLACEMENT & STEEL REPAIR
CONCRETE PIER REPAIRS
SN 016-1117, PIER 17

SCALE: NTS
DATE: 5/18/2007

DRAWN BY: LAM
CHECKED BY: BLU

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

For Notes and Legend See Sheet 6

5/24/2007 PM 5:00:07 PM