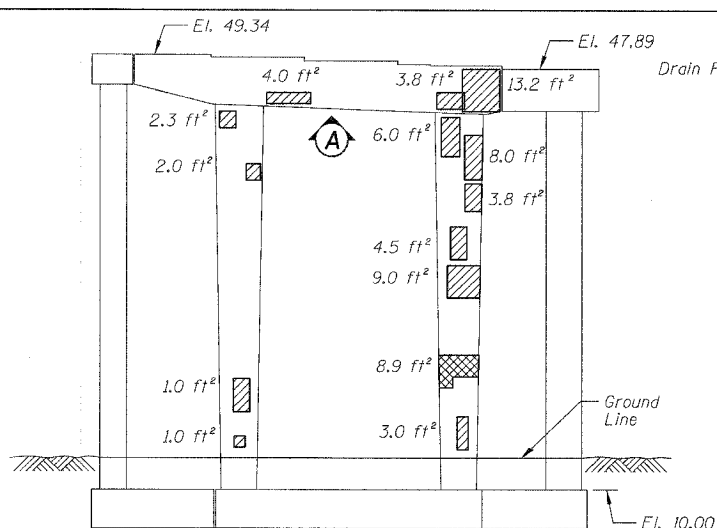
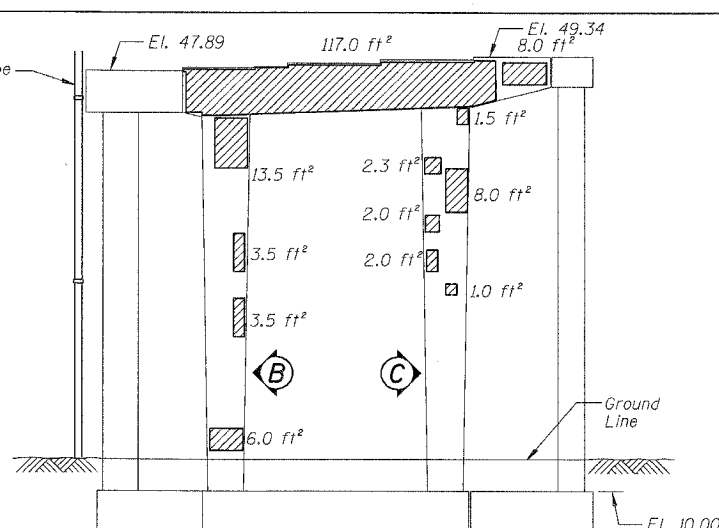


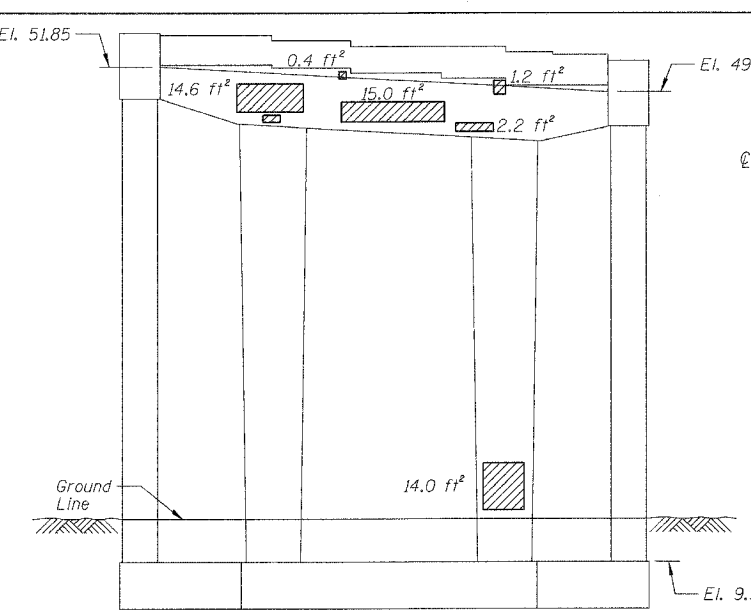
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2005-086 I	COOK	228	86
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
60B07				



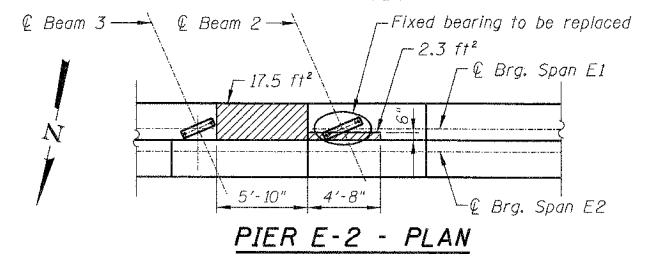
**PIER E-1 - SOUTH ELEVATION**  
(Looking North)



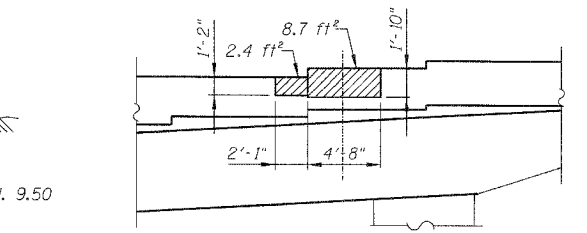
**PIER E-1 - NORTH ELEVATION**  
(Looking South)



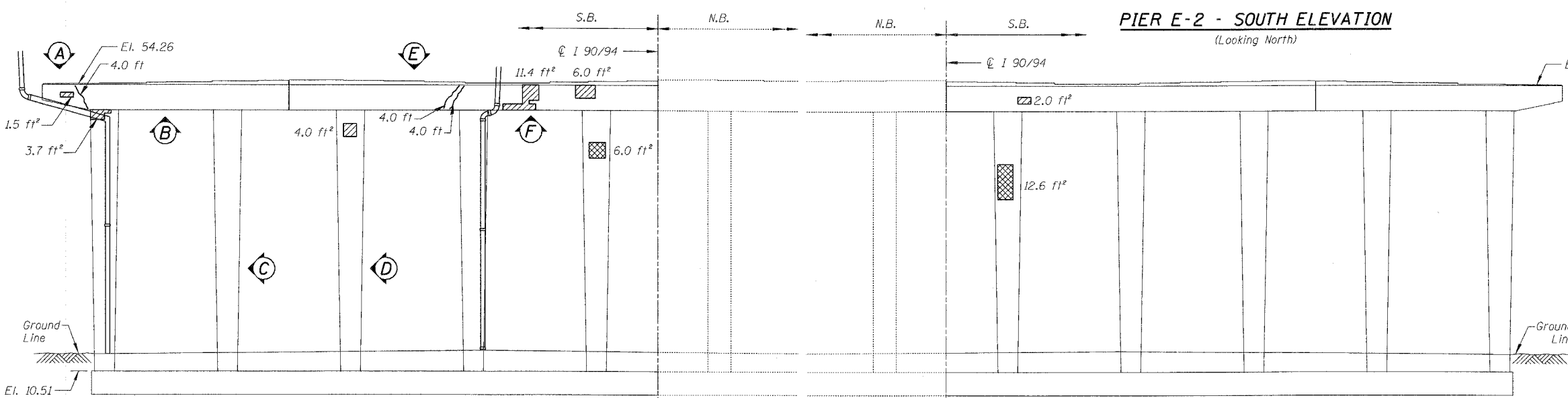
**PIER E-2 - SOUTH ELEVATION**  
(Looking North)



**PIER E-2 - PLAN**

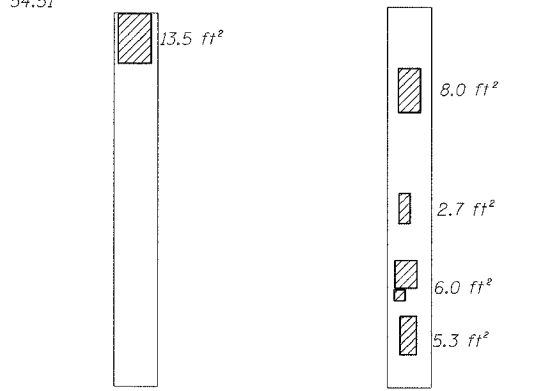


**PIER E-2 - NORTH ELEVATION**  
(Looking South)

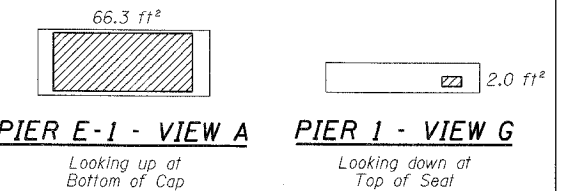


**PIER 2 - SOUTH ELEVATION**  
(Looking North)

**PIER 2 - NORTH ELEVATION**  
(Looking South)



**PIER E-1 - VIEW B** **PIER E-1 - VIEW C**  
Looking East at Side of Column    Looking West at Side of Column

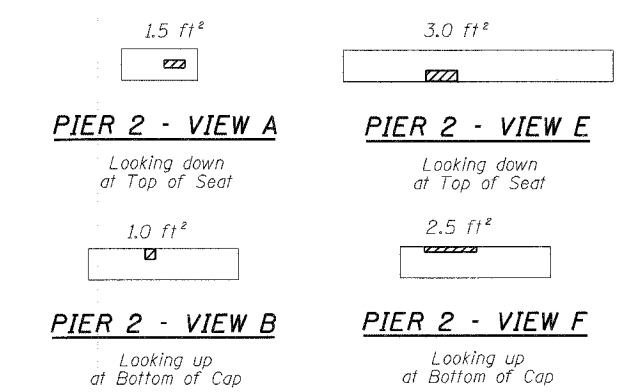


**PIER E-1 - VIEW A** **PIER 1 - VIEW G**  
Looking up at Bottom of Cap    Looking down at Top of Seat

**BILL OF MATERIAL**

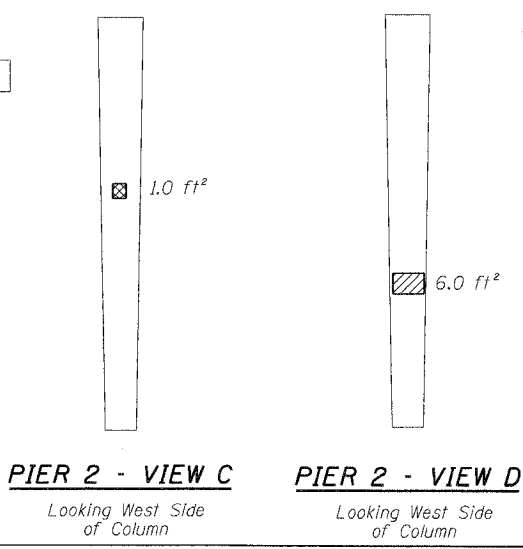
ITEM	UNIT	QUANTITY
Structural Repair of Concrete (Depth equal to or less than 5")	SO. FT.	485.5
Structural Repair of Concrete (Depth greater than 5")	SO. FT.	28.5
Epoxy Crack Injection	FOOT	12.0

For Notes and Legend See Sheet 6

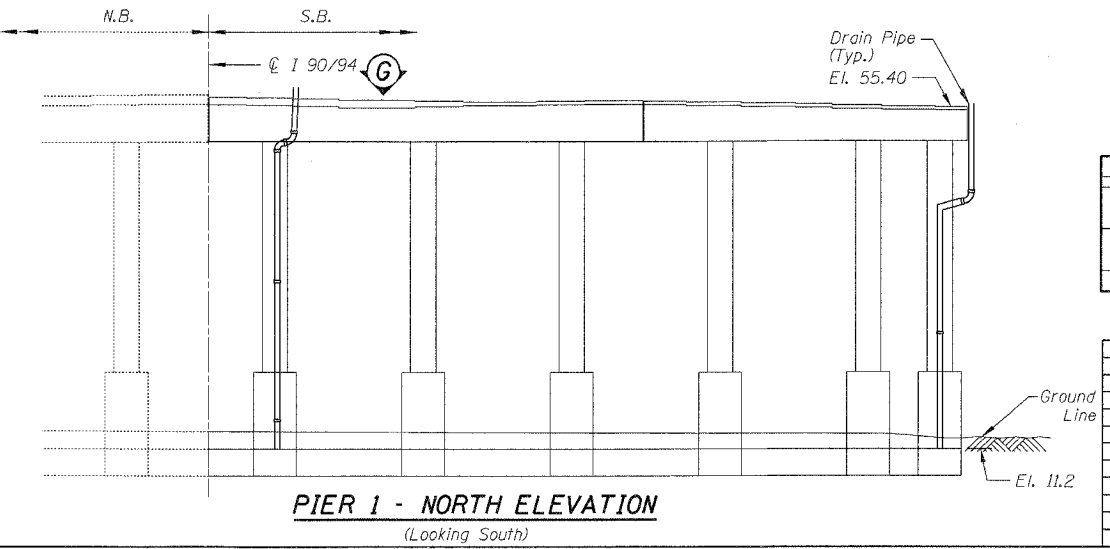


**PIER 2 - VIEW A** **PIER 2 - VIEW E**  
Looking down at Top of Seat    Looking down at Top of Seat

**PIER 2 - VIEW B** **PIER 2 - VIEW F**  
Looking up at Bottom of Cap    Looking up at Bottom of Cap



**PIER 2 - VIEW C** **PIER 2 - VIEW D**  
Looking West Side of Column    Looking West Side of Column



**PIER 1 - NORTH ELEVATION**  
(Looking South)

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94/90 (DAN RYAN EXPRESSWAY) DAN RYAN ELEVATED BRIDGE BEARING REPLACEMENT & STEEL REPAIR CONCRETE PIER REPAIRS SN 016-1115, PIERS E-1,E-2,1,2
NAME	DATE	
		SCALE: NTS
		DATE: 5/18/2007
		DRAWN BY: LAM
		CHECKED BY: BLU

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Chicago, Illinois  
312.228.0100  
www.bbainc.com

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