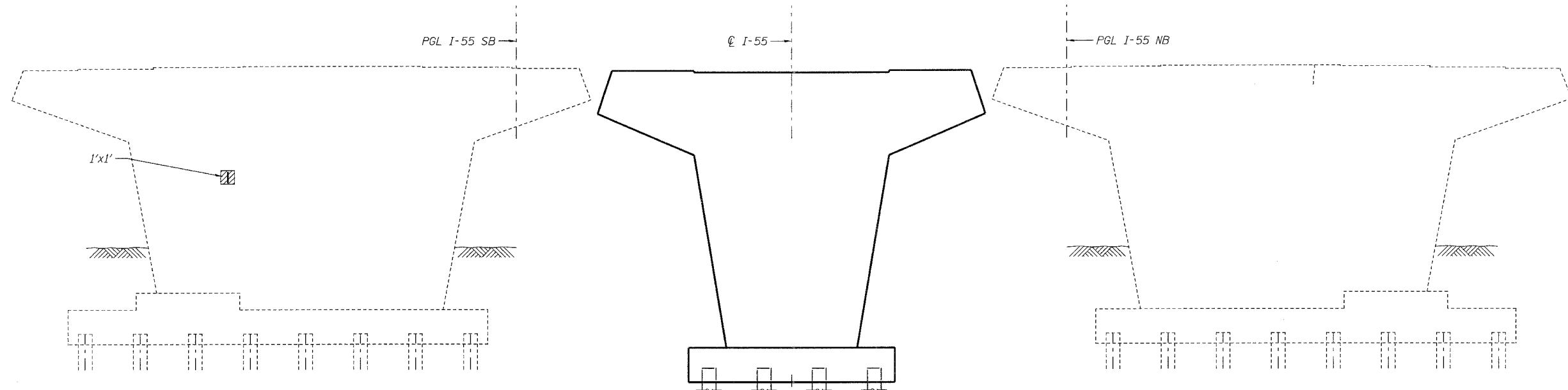
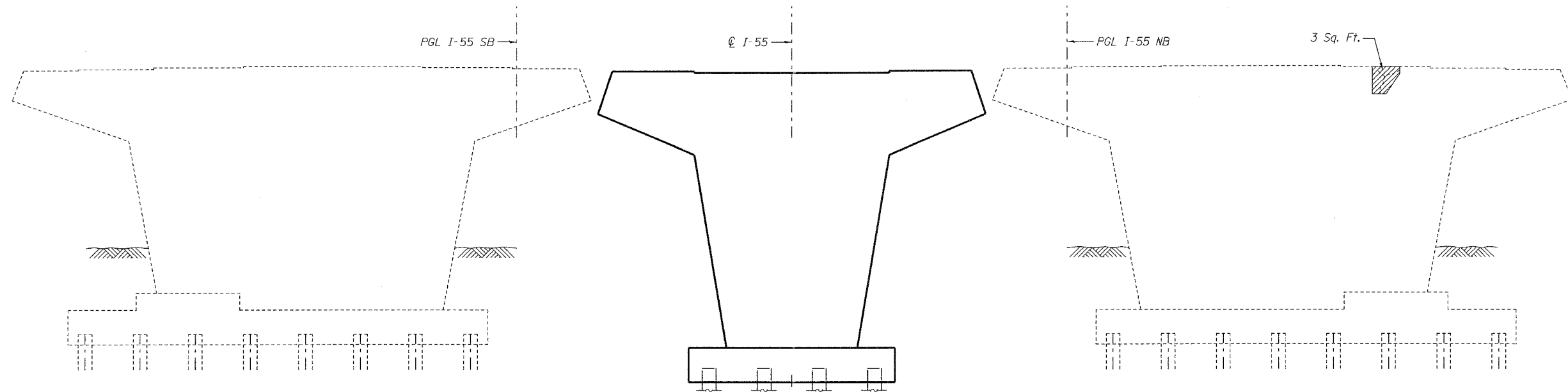


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	685	291
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PIER 2
(Looking North)



PIER 2
(Looking South)

LEGEND

- Structural Repair of Concrete
- Exposed Reinforcement
- Hairline Crack

Notes:

1. Areas of repair are based upon inspection surveys conducted May 2003 and increased by a factor of 1.25 to compensate for further deterioration. The type of repair (depth) quantities are assumed and shall be determined by the Engineer. The Engineer shall document actual locations and types of repairs on As-Built plans.
2. Seal cracks in piers, greater than 1/16" wide, with Epoxy Crack Sealing as identified by the Engineer.
3. Apply protective coat to new concrete surfaces of structurally repaired concrete.

BILL OF MATERIAL - PIER 2

Item	Unit	Total
Structural Repair of Concrete (depth equal to or less than 5")	Sq Ft	4
Structural Repair of Concrete (depth greater than 5")	Sq Ft	1
Epoxy Crack Sealing	Ft	20
Protective Coat	Sq Yd	1

SHT. SC-32 OF 38

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55
 US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH
 SB & NB I-55 OVER US RTE. 30, S.N. 099-0016 & 099-0017
 STA. 587+80.82, SECTION 2006-032 BY
 WILL COUNTY

PIER 2 REPAIR ELEVATIONS

SCALE: DATE: 07/05/06
 DRAWN BY: PA
 CHECKED BY: MJK

TENG

TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

MORCOM, N.V., INC.
 CONSULTING ENGINEERS
 CHICAGO, ILLINOIS

PLOT DATE = 07/05/06
 FILE NAME = #FILES
 PLOT SCALE = #SCALE
 USER NAME = #USER
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 6/28/2006 15:07:51 GRC1442