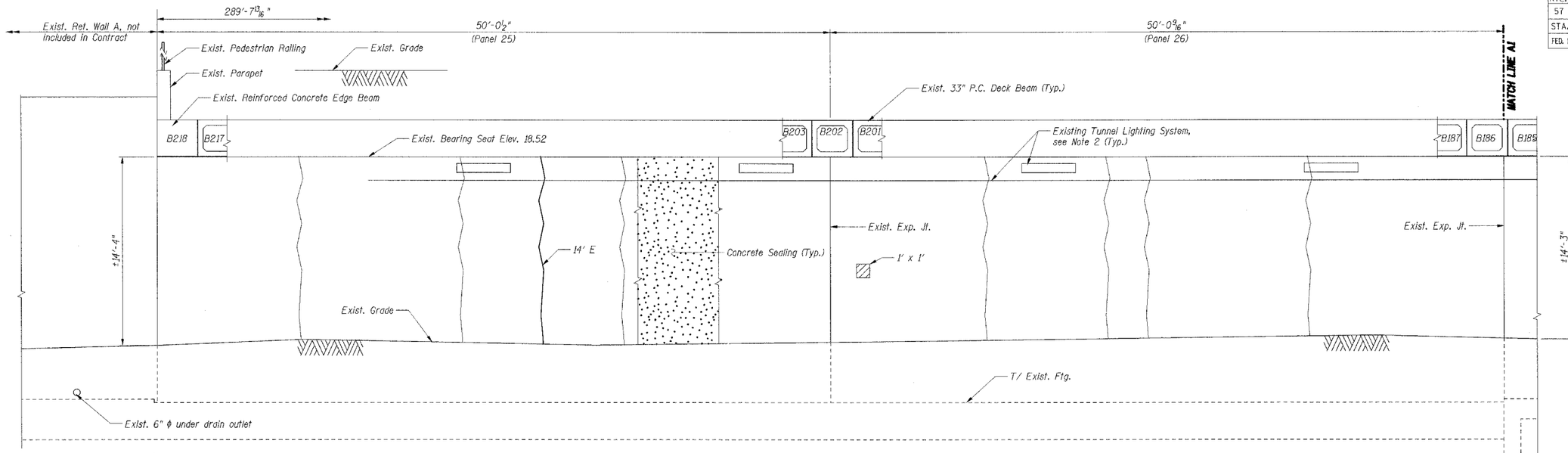
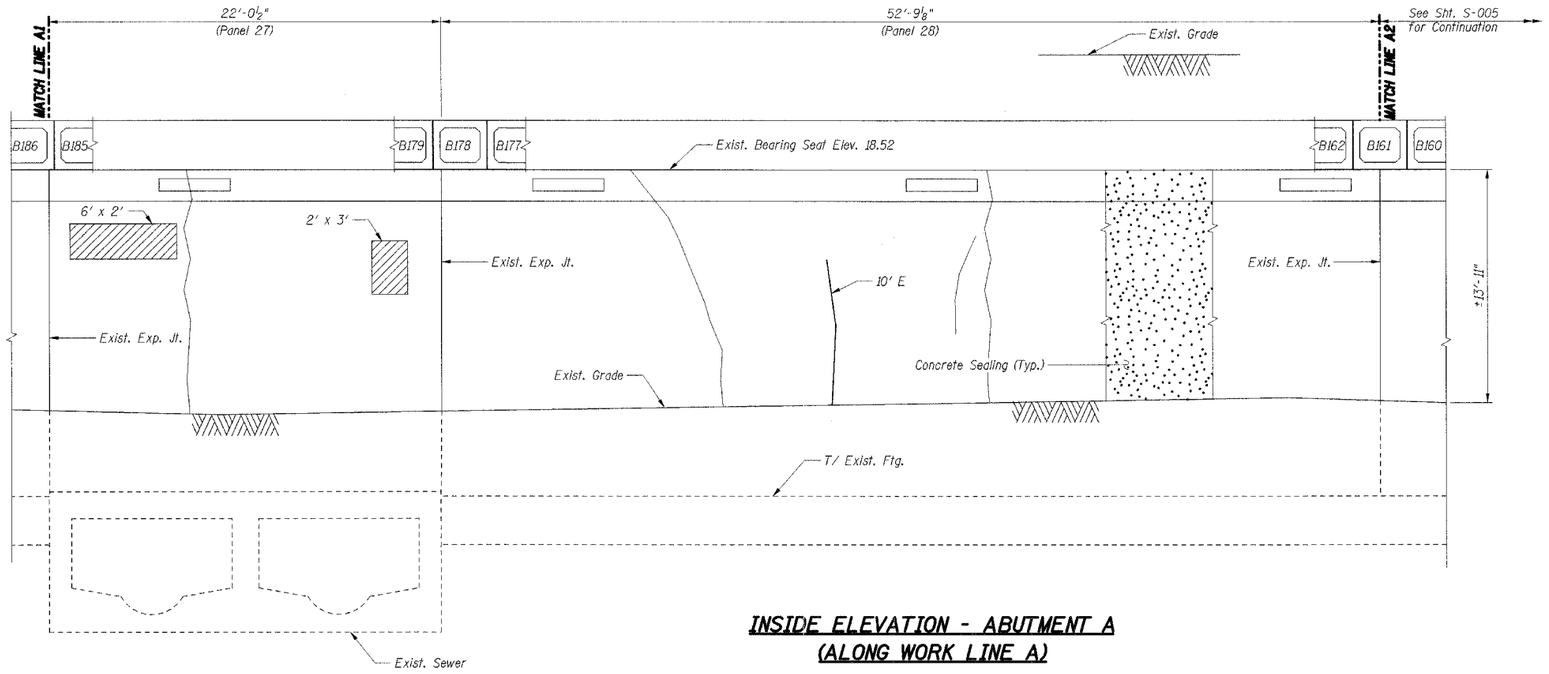
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	764	511
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62593
*SECTION (1516.1, 1717, & 1818) R-5



INSIDE ELEVATION - ABUTMENT A
(ALONG WORK LINE A)



INSIDE ELEVATION - ABUTMENT A
(ALONG WORK LINE A)

LEGEND

Formed Concrete Repair Depth equal to or less than 5"

E Epoxy Crack Sealing

Hairline Crack - Not to be sealed

Notes:

1. Work this Sheet with Sheet S-005.
2. Existing Tunnel Lighting System shall be protected and maintained by the Contractor per the Special Provision for PROTECT AND MAINTAIN EXISTING CTA TUNNEL LIGHTING SYSTEM.
3. Concrete Sealer shall be applied to the abutment walls according to the Special Provision for Concrete Sealer.
4. Areas of repairs shown are estimated based upon inspection surveys conducted in 2004. The Engineer shall document actual locations and types of repairs on As-Built plans.
5. Date of Survey
   I-94 Tunnel: February 2004
   CTA Tunnel: July 2004
6. The Contractor shall coordinate work on C.T.A. property with the C.T.A. according to the Special Provisions.
7. See Sheet S-005 for Bill of Material.
8. Repairs to the tunnel walls and sealing of C.T.A. tunnel walls and deck beam undersides shall not be performed until the final waterproofing has been applied to the deck beams' top surface by others.

SHT. S-004

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 57 (INTERSTATE 57) OVER
F.A.I. ROUTE I-94 SB & CTA TRACKS-BRIDGE REPAIRS
SN 016-0073
COOK COUNTY
SECTION (1516.1, 1717, & 1818) R-5
ABUTMENT A
REPAIRS I

DRAWN BY: VV
CHECKED BY: RDS
DATE: 03/01/06

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE: 312.616.0000

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