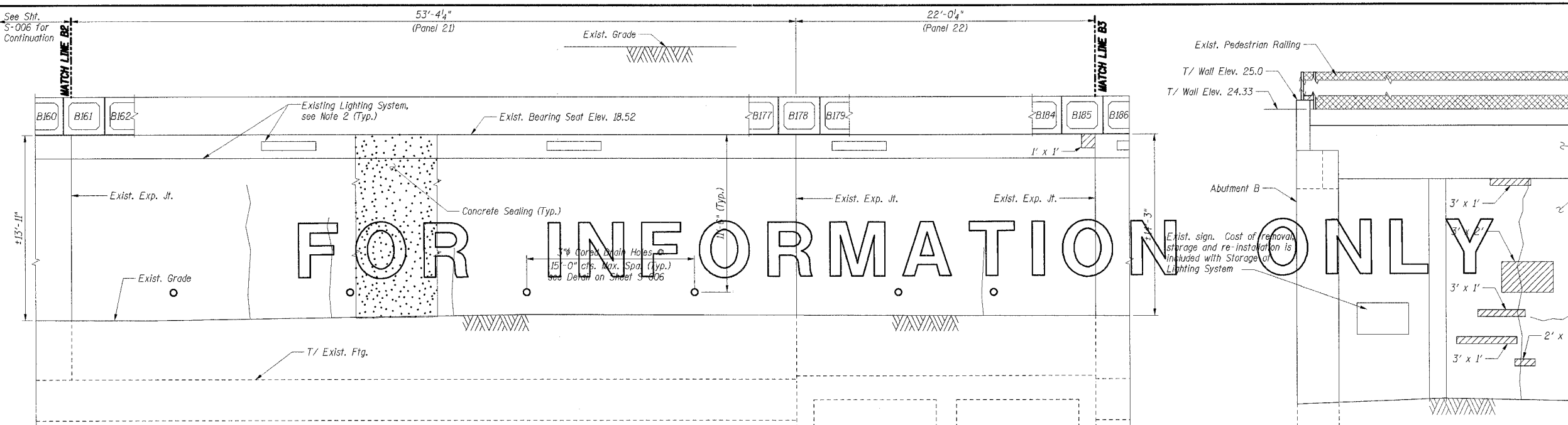
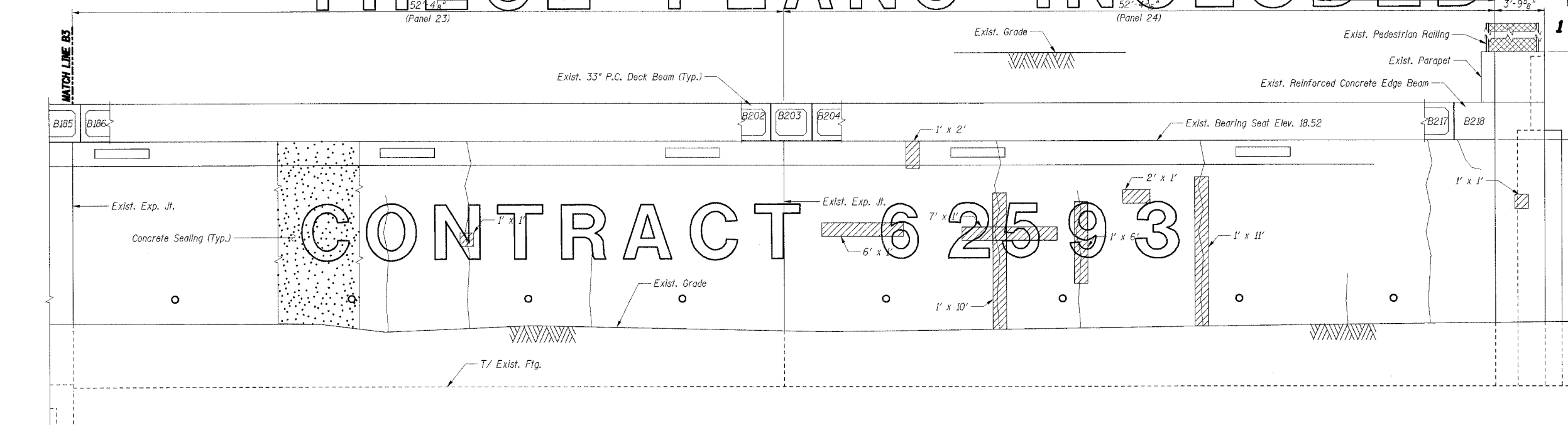


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	916	568
STA.	TO STA.			
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62304
 (1516.1, 1717, & 1818) R-4



INSIDE ELEVATION - ABUTMENT B (ALONG WORK LINE B)
 THESE PLANS INCLUDED IN CONTRACT 62593



LEGEND

	Formed Concrete Repair Depth equal to or less than 5"
	Hairline Crack - Not to be sealed

- Notes:**
1. Work this Sheet with Sheet S-006.
 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.
 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.

INSIDE ELEVATION - ABUTMENT B (ALONG WORK LINE B)

ABUTMENT B BILL OF MATERIAL

Item	Unit	Total
Formed Concrete Repair *	Sq Ft	90
Concrete Sealing	Sq Yd	687
Cored Drain Holes	Each	18

*Depth less than or equal to 5"

SHT. S-007

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-4
 ABUTMENT B
 REPAIRS II

DATE: 03/07/06

DRAWN BY: VV
 CHECKED BY: RDS

TENG
 TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 205 N. MICHIGAN AVE., CHICAGO, IL 60601
 TELEPHONE: 312.463.0000

UDET
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