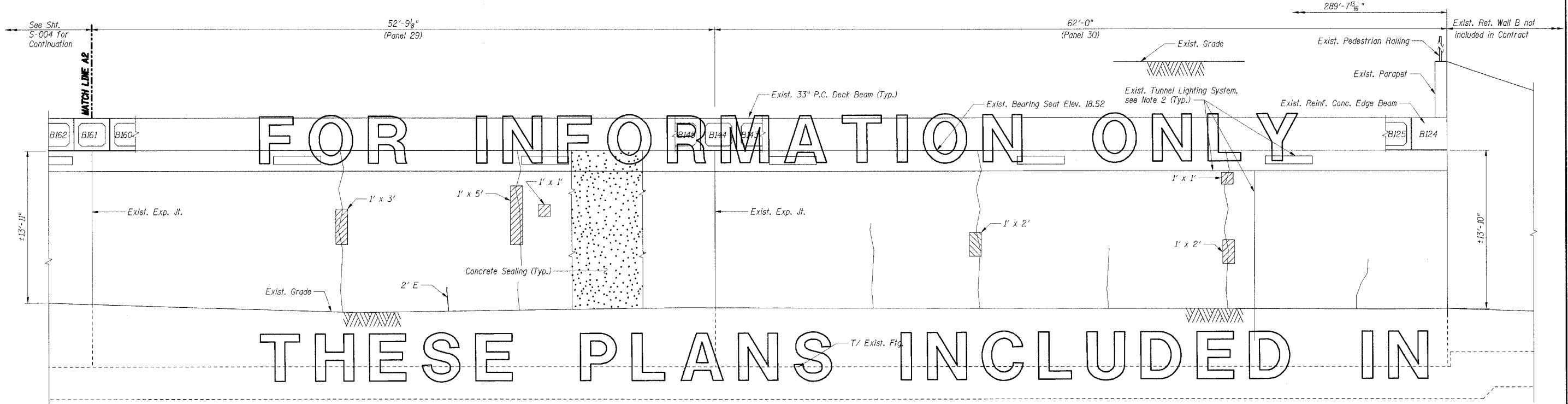


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	916	566
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62304 (1516.1, 1717, & 1818) R-4				



**INSIDE ELEVATION - ABUTMENT A  
(ALONG WORK LINE A)**

**ABUTMENT A BILL OF MATERIAL**

Item	Unit	Total
Formed Concrete Repair *	Sq Ft	33
Epoxy Crack Sealing	Foot	26
Concrete Sealing	Sq Yd	453

\*Depth less than or equal to 5"

CONTRACT 6 2 5 9 3

**LEGEND**

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

**Notes:**

1. Work this Sheet with Sheet S-004.
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. Repairs to the tunnel walls and sealing of C.T.A. tunnel walls and deck beams undersides shall not be performed until the final waterproofing has been applied to the deck beams' top surface by others.

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 A  
 REPAIRS II

DRAWN BY: VV  
 CHECKED BY: RDS

DATE: 03/07/06

TENG & ASSOCIATES, INC.  
 ENGINEERS/ARCHITECTS/PLANNERS  
 205 N. MICHIGAN AVE., CHICAGO, IL 60601  
 TELEPHONE: 312.618.0000

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 3-7-06 10:06 AM RDS