

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	764	518
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

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

### ABUTMENT D BILL OF MATERIAL

Item	Total	Unit
Formed Concrete Repair *	Sq Ft	114
Epoxy Crack Sealing	Foot	7
Cored Drain Holes	Each	28

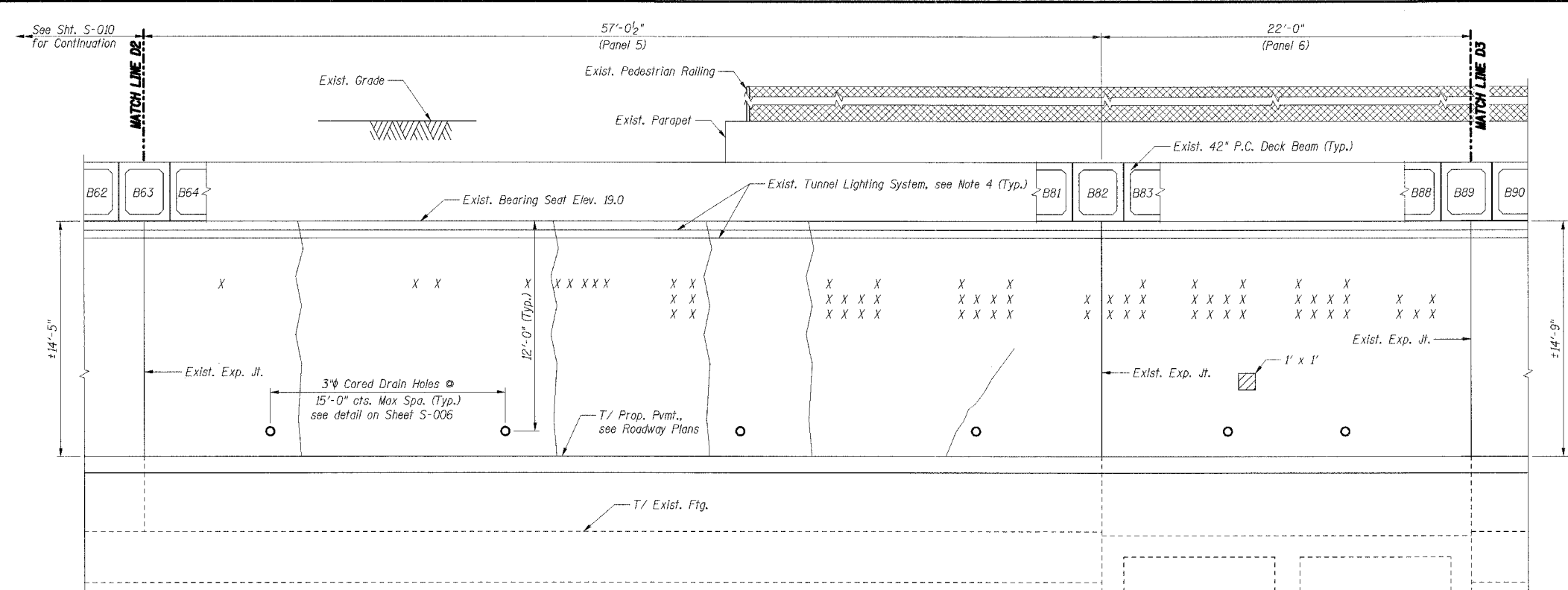
\*Depth less than or equal to 5"

### LEGEND

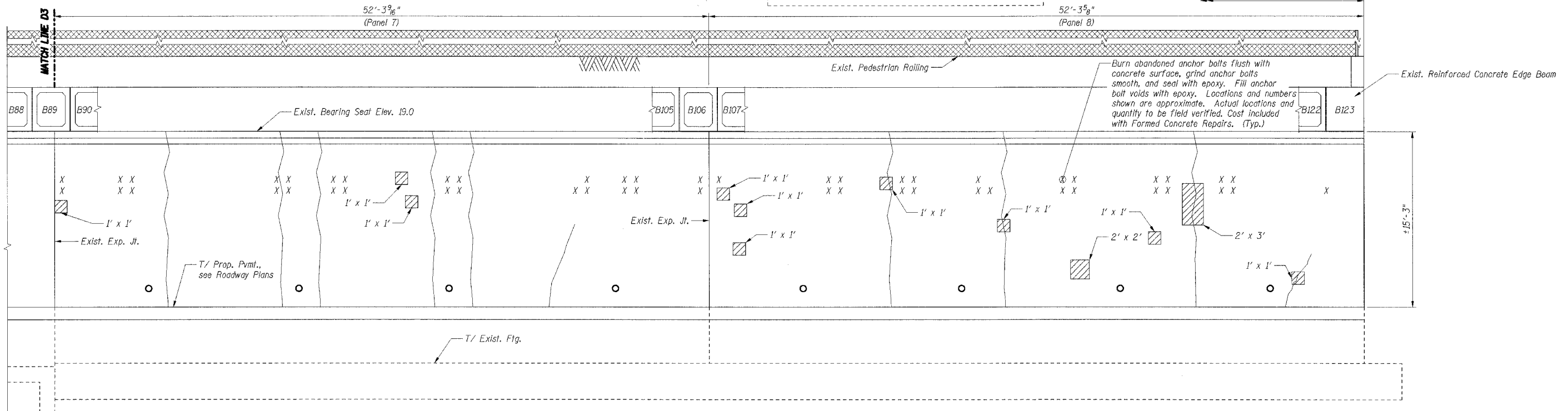
- Formed Concrete Repair  
Depth equal to or less than 5"
- Hairline Crack - Not to be sealed
- Abandoned anchor bolts or anchor bolt voids.

### Notes:

1. Work this Sheet with Sheet S-010.
2. 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.
3. Date of Survey:  
I-94 Tunnel: February 2004  
CTA Tunnel: July 2004
4. Existing Tunnel Lighting System shall be protected and maintained by the Contractor per the Special Provision for PROTECT AND MAINTAIN EXISTING IDOT TUNNEL LIGHTING SYSTEM.
5. Repairs to the tunnel walls shall not be performed until the final waterproofing has been applied to the deck beams' top surface by others.



### INSIDE ELEVATION - ABUTMENT D (ALONG WORK LINE D)



### INSIDE ELEVATION - ABUTMENT D (ALONG WORK LINE D)

SHT. S-011

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 D  
REPAIRS II

DATE: 03/01/06

DRAWN BY: VV  
CHECKED BY: RDS

TENGA & ASSOCIATES, INC.  
ENGINEERS/ARCHITECTS/PLANNERS  
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TELEPHONE: 312-642-0000

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