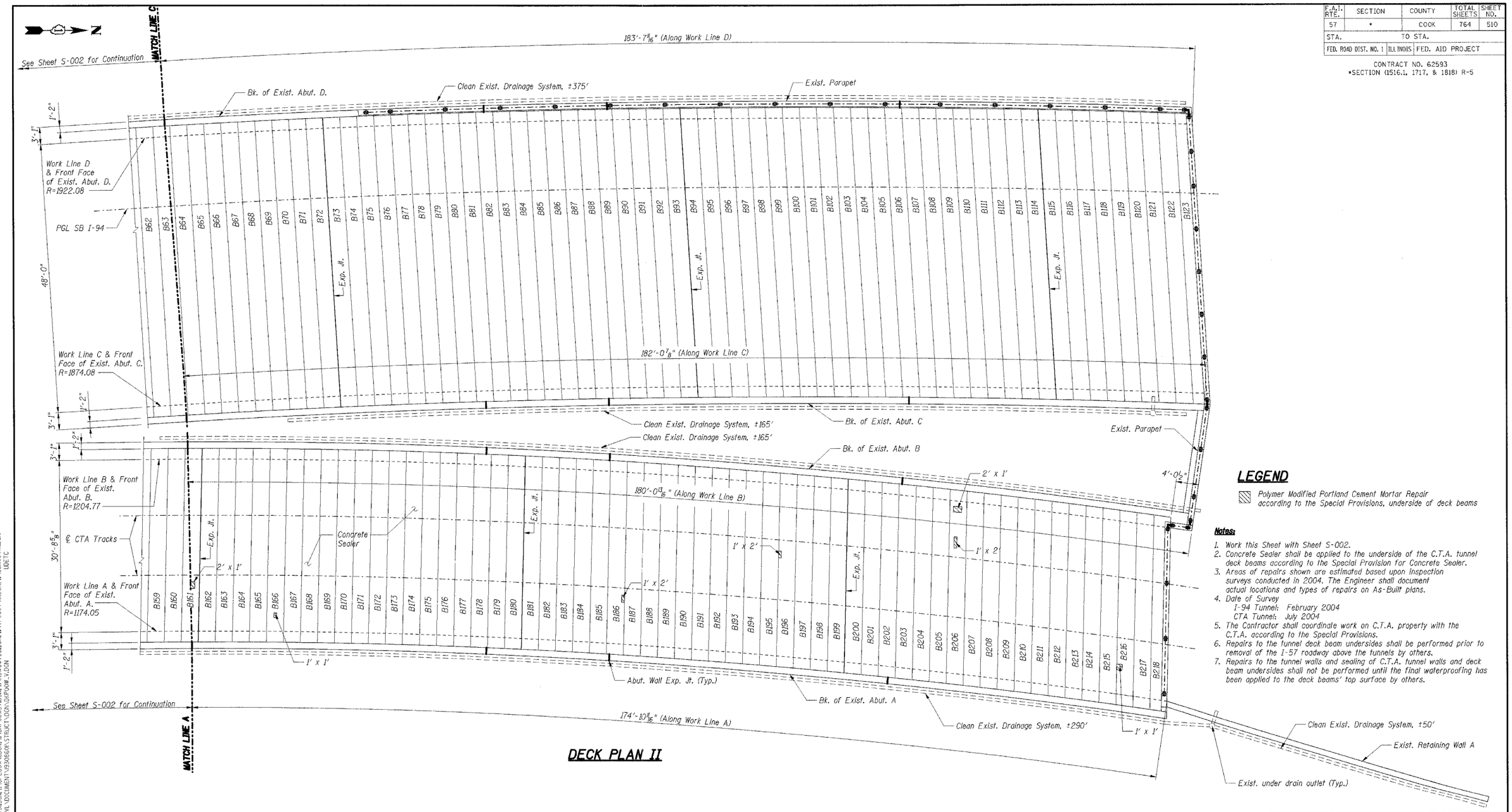
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	COOK	764	510
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

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



DECK PLAN II

LEGEND

Polymer Modified Portland Cement Mortar Repair according to the Special Provisions, underside of deck beams

Notes:

1. Work this Sheet with Sheet S-002.
2. Concrete Sealer shall be applied to the underside of the C.T.A. tunnel deck beams according to the Special Provision for Concrete Sealer.
3. 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.
4. Date of Survey
   I-94 Tunnel: February 2004
   CTA Tunnel: July 2004
5. The Contractor shall coordinate work on C.T.A. property with the C.T.A. according to the Special Provisions.
6. Repairs to the tunnel deck beam undersides shall be performed prior to removal of the I-57 roadway above the tunnels by others.
7. 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.

DECK PLAN BILL OF MATERIAL

Item	Unit	Total
Formed Concrete Repair *	Sq Ft	8
Polymer Modified Portland Cement Mortar	Sq Ft	27.0
Cleaning Drainage System	L Sum	1
Concrete Sealing	Sq Yd	990

SHT. S-003

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
DECK PLAN II

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

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

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