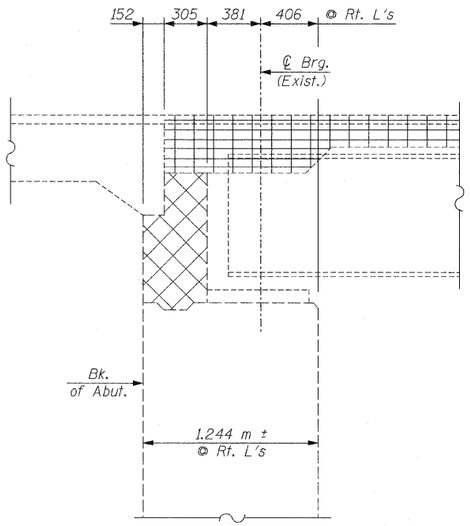
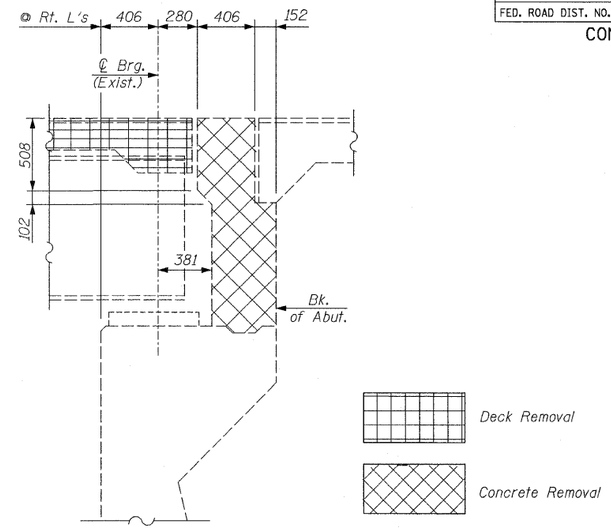
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1213B-1	COOK	94	68
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

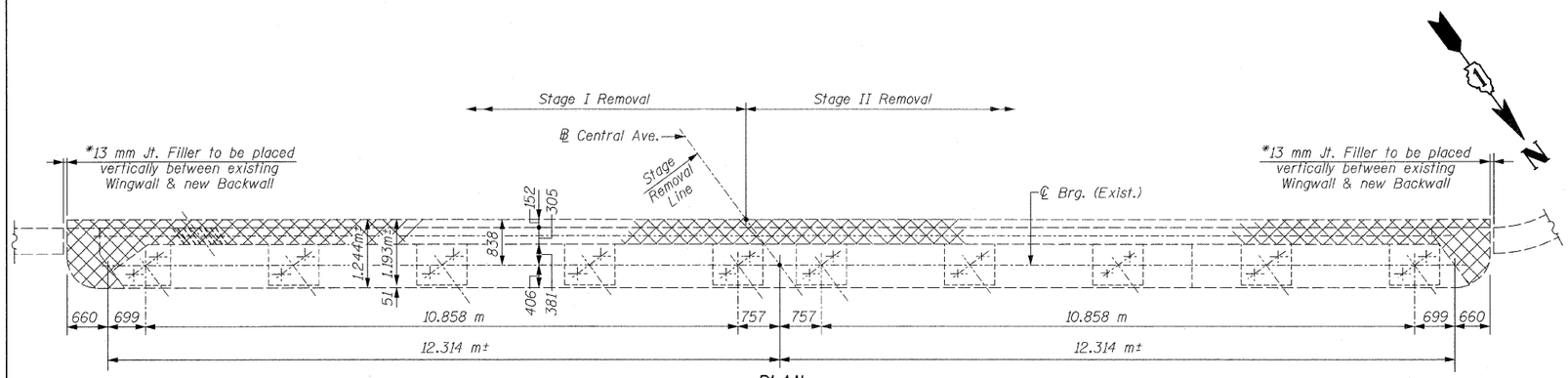
CONTRACT NO. 60640



EXIST. SOUTH ABUT.
SECTION

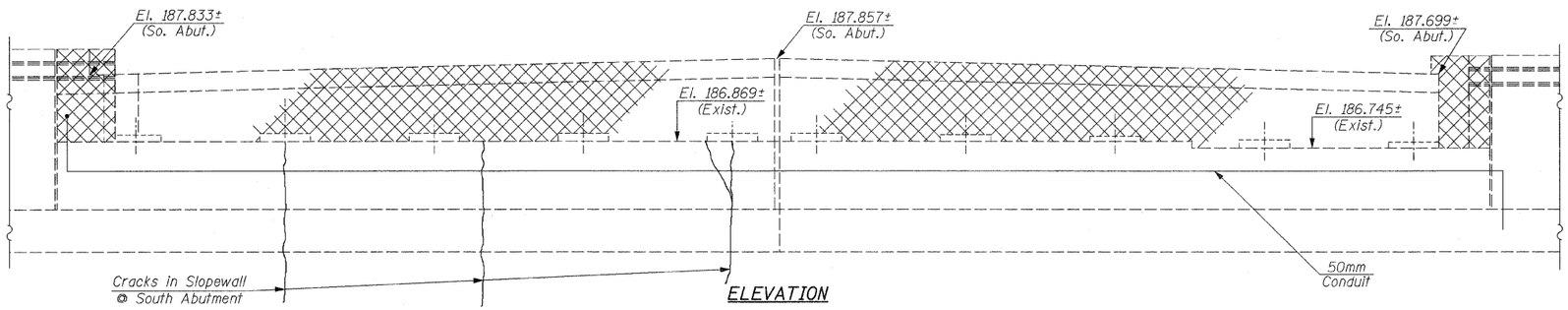


EXIST. NORTH ABUT.
SECTION



PLAN

*Cost included with Concrete Removal.



ELEVATION

SOUTH ABUTMENT (SHOWN)
NORTH ABUTMENT (SIMILAR)

LEGEND

Indicate Limits of Epoxy Crack Sealing

NOTES:

All elevations & dimensions on this sheet are based on a resurvey of the Structure. All elevations & dimensions shall be field verified prior to Concrete Removal Operations.

Existing vertical Reinforcement Bars projecting from the Abutment Backwall & Wingwall to remain in place. The existing Reinforcement shall be sandblasted, cleaned, straightened and incorporated into the new construction. Cost included with "Concrete Removal".

Existing horizontal Reinforcement Bars to be re-used, shall be cleaned to grey metal by sandblasting in place. The Contractor shall exercise care during Concrete Removal so as not to damage rebars to be re-used. Rebars which have been cut or corroded and have lost more than 10% of their cross-sectional area shall be supplemented by new bars of the same size either spliced in place, replaced with an approved bars splicer or replaced with approved anchorage system. The cost shall not be paid for separately but shall be included with Concrete Removal.

Repair of existing Abutment shall include but not limited to the areas shown. The actual areas to be repaired will be determined by the Engineer at the time of construction.

All dimensions are in millimeters (mm) unless otherwise noted.

For Bill Of Material, See Sheets S22 & S23.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

CONCRETE REMOVAL DETAILS
CENTRAL AVENUE (F.A.U. RTE. 2798)
OVER
INTERSTATE 90 (KENNEDY EXPWY.) & C.T.A.
F.A.I. RTE. 90 SECTION: 1213B-1
COOK COUNTY STATION 1+000.000
STRUCTURE NO. 016-0659

SCALE: NONE DRAWN BY: D.L./F.M.
DATE: JANUARY 16, 2009 CHECKED BY: B.N.S./J.C.N.

CHRISTIAN-ROGE & ASSOC., INC.
CHICAGO ILLINOIS

..\concrete removal_plat.dgn 1/16/2009 7:26:25 AM