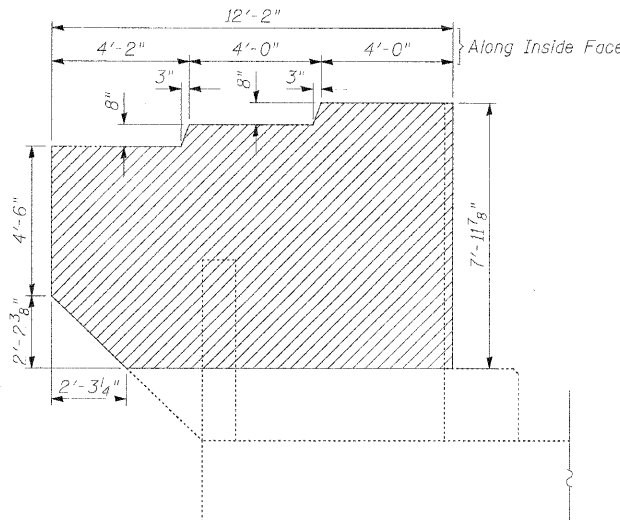
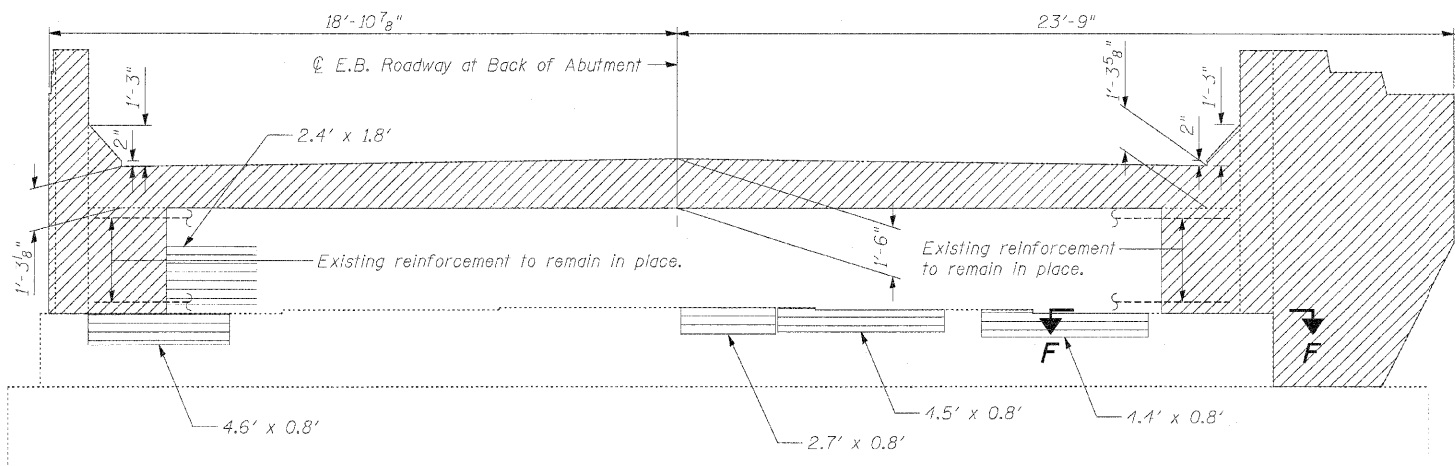


12:43:34 PM 7/22/2010 -1719- P:\P-25\1719.DGN Sheets Iowa Interstate IIT Iitol Plans\0810024-64815-048-Abut.C Rendin

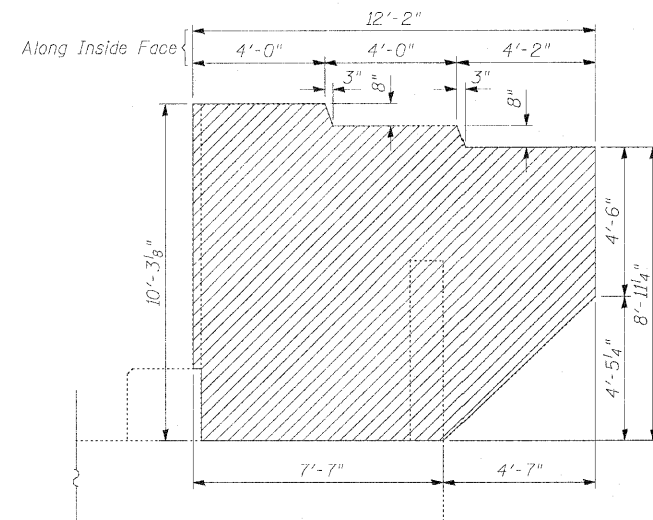
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



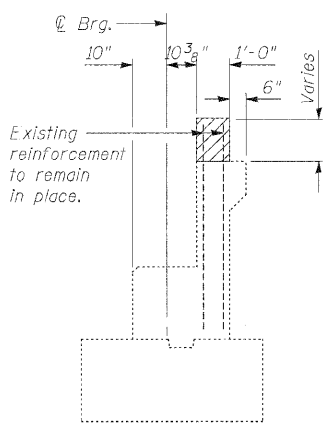
SOUTH WINGWALL ELEVATION



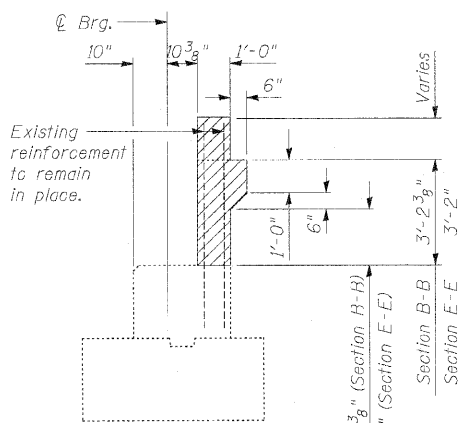
ELEVATION



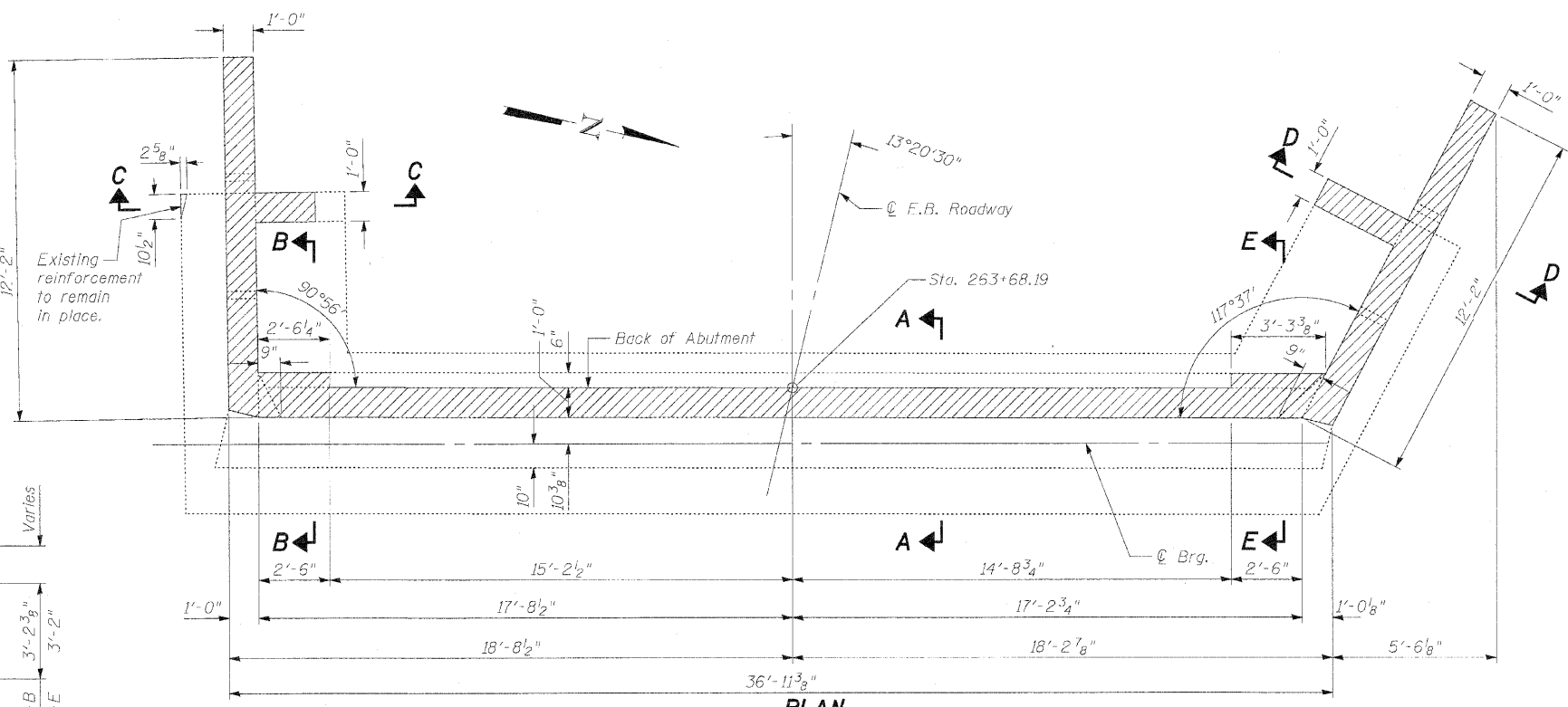
NORTH WINGWALL ELEVATION



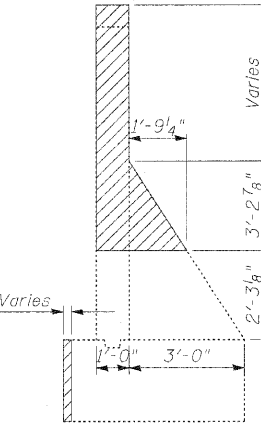
SECTION A-A



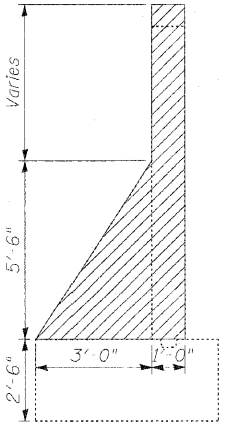
**SECTION B-B
SECTION E-E**



PLAN



SECTION C-C



SECTION D-D

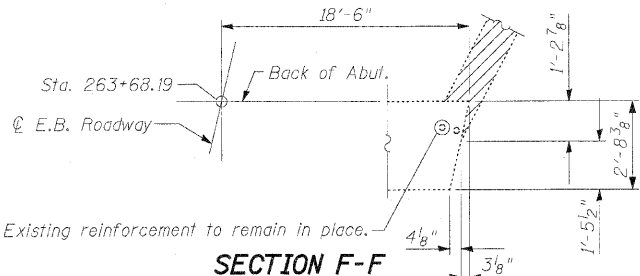
Notes:
Existing reinforcement bars not extending into the new construction shall be cut flush with the concrete left in place unless noted otherwise. Cost included with Concrete Removal.
Existing exposed reinforcement indicated to remain in place shall be cleaned and incorporated into the new construction. Cost included with Concrete Removal.
Repair of the existing abutment shall include but not be limited to the areas shown. The actual areas to be repaired will be determined by the Engineer at the time of construction.

BILL OF MATERIAL

Item	Unit	Total
Concrete Removal	Cu. Yd.	10.2
Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)	Sq. Ft.	17

**ABUTMENT C CONCRETE REMOVAL & REPAIRS
STRUCTURE NO. 081-0024 (W.B.)
STRUCTURE NO. 081-0025 (E.B.)**

DESIGNED	LAN
CHECKED	SPK
DRAWN	ASJ
CHECKED	SPK



SECTION F-F

Indicates limits of Concrete Removal
Indicates limits of Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)

INFRASTRUCTURE ENGINEERING | INCORPORATED
33 West Monroe | Suite 1540 | Chicago, IL 60603
P 312.425.9560 | F 312.425.9564 | www.infrastructure-eng.com

SHEET NO. 48	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
77 SHEETS	280	81-1(VB-1)R	ROCK ISLAND	503	384
CONTRACT NO. 64815					
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					