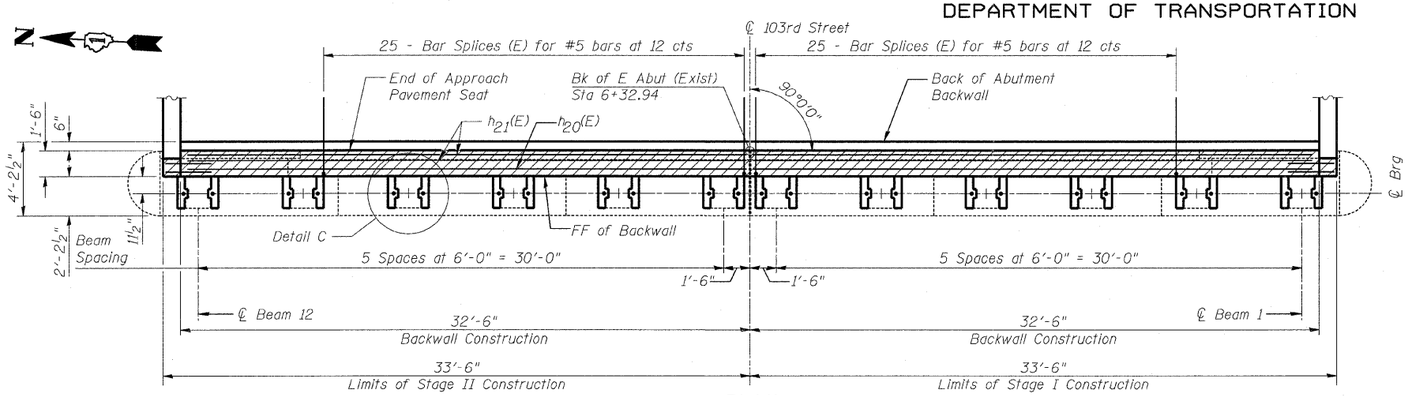
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

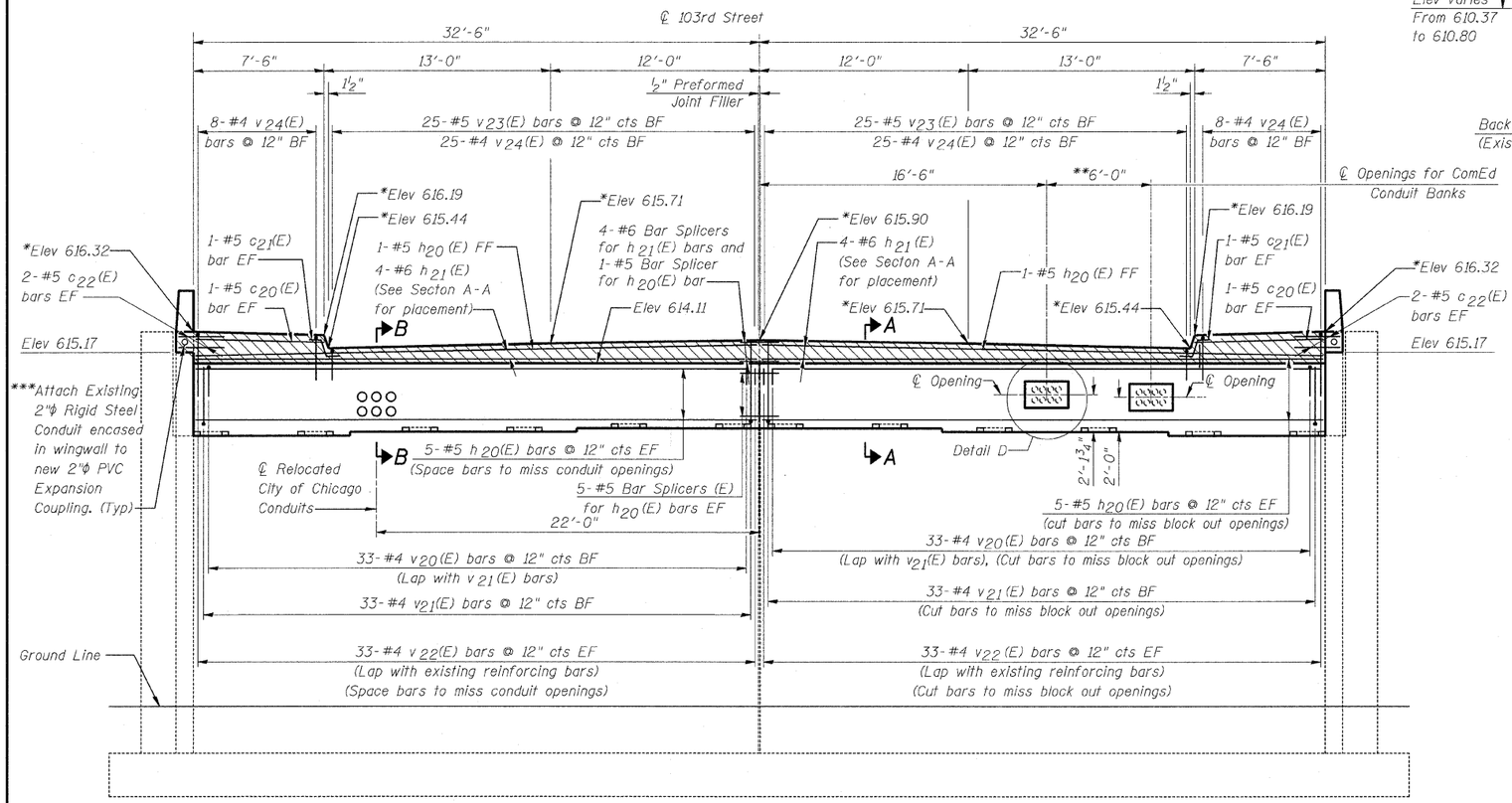
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 57	★	COOK	75	51
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

SHEET NO. 25
32 SHEETS

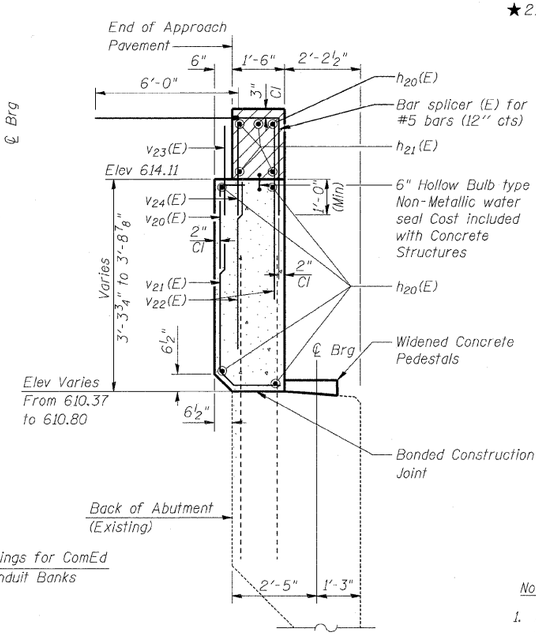
Contract 60366
★2122B



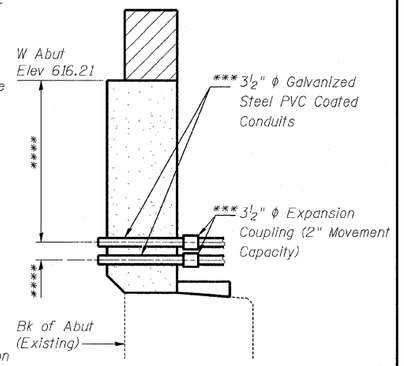
PLAN



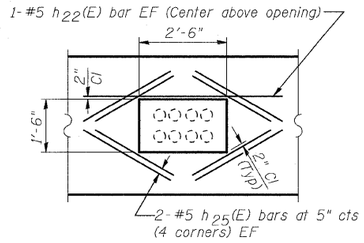
ELEVATION
(Looking West)



SECTION A-A
Existing Reinforcement Bars Extending Into Abutment Backwall to remain in place



SECTION B-B



WALL REINFORCEMENT AROUND BLOCKOUT DETAIL D
(Typical at Both Backwall Blockouts)

Notes:

1. Hatched area to be poured after superstructure forms have been removed. Quantity of concrete included with Concrete Superstructure.
2. For Detail C, See Sht 27 of 32.
3. Apply Concrete Sealer to front face of backwall, top of existing beam seat and top and sides of widened concrete pedestals.

* Elevations are taken at Back of Abutment (Existing).

** See note on the deck cross-section on Sht 9 to 32 and adjust location of opening if needed.

*** See Electrical Plans for Payment.

**** Vertical location of conduit to be set in field.

EF = Each Face
FF = Front Face
BF = Back Face

Min Bar Lap
#4 = 1'-4"
#5 = 1'-8"
#6 = 2'-0"

DESIGNED	NDR
CHECKED	DSE
DRAWN	RTT
CHECKED	DSE
DATE	JAN 16, 2009

Illinois Firm Registration No. 184-001533
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EAST ABUTMENT ALTERATIONS
103RD STREET OVER
FAI 57 (DAN RYAN-WEST LEG)
FAI RTE 57 SECTION 2122B
COOK COUNTY
STA 5+47.40
STRUCTURE NO 016-2127

D:\1595O\02-103\sht\sbr00225.dgn
15-JAN-2009