

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	*	BUR & LAS	219	155
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

* (06-14 & 50-8)RS-1 (14B,B-1,VB,VB-1,VB-2,VB-3)BR

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ELEVATION OF PROPOSED STRUCTURE
Scale: Vert. 1" = 10' Hor. 1" = 20'

Boring Data

GENERAL PLAN
C.B. & N.W. CORNER
R.R. PROJECT 105-710
S.M. 4157-2483

GENERAL NOTES

Class A Concrete shall be used in heavy walls across piers and Class B Concrete shall be used throughout except in foundations. The concrete floor slab shall be finished in accordance with Article 11.01 of the Standard Specifications.

Expansion guards are included for segment as Structural Steel 1750 Lbs. Estimated Weight.

Except as otherwise provided, all structural steel shall receive one coat of red lead paint and two field coats of zinc primer.

All work shall be furnished and applied by the Contractor. All bar size shall be 40 diameter except as shown.

Boring data are shown on this drawing only as a guide to bidders in estimating and conditions which may be encountered in the work.

TOTAL BILL OF MATERIAL

Item	Quantity	Unit	Price	Total
Class A Concrete	112.0	Cu Yds	57.0	6384.0
Class B Concrete	18.7	Cu Yds	57.0	1065.9
Structural Steel	1750	Lbs	0.60	1050.0
Expansion Guards	1	Each	1000.0	1000.0
Reinforcing Bars	350	Lbs	0.30	105.0
Cast Iron Pipes	400	Lbs	0.15	60.0
Cast Iron Fittings	2	Each	100.0	200.0
Cast Iron Flanges	2	Each	100.0	200.0
Cast Iron Bolts	2	Each	100.0	200.0
Cast Iron Nuts	2	Each	100.0	200.0
Cast Iron Washers	2	Each	100.0	200.0
Cast Iron Gaskets	2	Each	100.0	200.0
Cast Iron Keys	2	Each	100.0	200.0
Cast Iron Pins	2	Each	100.0	200.0
Cast Iron Screws	2	Each	100.0	200.0
Cast Iron Rivets	2	Each	100.0	200.0
Cast Iron Bolts	2	Each	100.0	200.0
Cast Iron Nuts	2	Each	100.0	200.0
Cast Iron Washers	2	Each	100.0	200.0
Cast Iron Gaskets	2	Each	100.0	200.0
Cast Iron Keys	2	Each	100.0	200.0
Cast Iron Pins	2	Each	100.0	200.0
Cast Iron Screws	2	Each	100.0	200.0
Cast Iron Rivets	2	Each	100.0	200.0

LETTERS FOR NAME R

REVISIONS

NO.	DESCRIPTION	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING BRIDGE PLANS
SN 006-0037 (WBL)

SCALE: VERT. _____
HORIZ. _____
DATE _____

DRAWN BY _____
CHECKED BY _____

FOR INFORMATION ONLY

PLOT DATE = Aug 27, 2008 - 04:47:13 PM
 FILE NAME = c:\pwworkspace\pwworkspace\10060000.dwg
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = wenzelko