FOR INFORMATION ONLY

FAI RTE.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAI-70	82-2R-0	St. Clair	77	56

214-11⅜

14-11⅜ | 8-Spaces @ 25-0 = 200-0 | 2

Fence

El. 420.09 | El. 412.96 | Existing Ground Line | El. 419.56 | El. 417.67

Invert El. 414.90

Inv. El. 414.75 | Inv. El. 410.38 | Inv. El. 410.25 | Inv. El. 406.13 | Inv. El. 406.00 | Inv. El. 401.63 | Inv. El. 401.50 | Inv. El. 397.38 | Inv. El. 397.25 | Inv. El. 393.38 | Inv. El. 393.25 | Inv. El. 391.63 | Inv. El. 391.25

El. 412.50 | El. 408.00 | El. 403.50 | El. 398.75 | El. 394.00 | El. 389.25 | El. 386.25

8" ϕ Perforated Corrugated Metal Pipe (Galv.)

8" ϕ Perforated Corrugated Metal Pipe (Galv.)

℄ N. R.R. Structure South Abutment

NOTE
All dimension are along face of wall.

ELEVATION
Scale: 1"=10'

Sta 9+53.795

80-11⅜

134-0

Face of wall

19-0⅜

2-11⅝

118°-38'-01"

2°-32'-33"

Ramp "N"

8" ϕ Perforated Corrugated Metal Pipe

Connect to South Abutment Drain Pipe

Limits of Porous Granular Embankment See Sh. No 38 - Section G-G

25.0'

10:0

80'

Sheeting

Sta 7+75.96 P.T.

Sta 9+09.96

RELOCATED 8TH STREET

℄ Profile Grade

Sta 7+08.294

PLAN
Scale: 1"=10'-0

Varies | Varies

12-0 | 10-0 | 4-8 | Varies | Varies | Varies

10-0

1-0 | 1-7

Varies (3' Minimum) (See Cross Sections) RELOCATED 8TH. STREET

RAMP "N"

Face of Wall

Existing Ground Line

½"/ft.

Limits of Special Excavation

Sheeting (See Special Provisions)

Profile Grade

4:1

1:1

Retaining Wall "R"

℄ Profile Grade

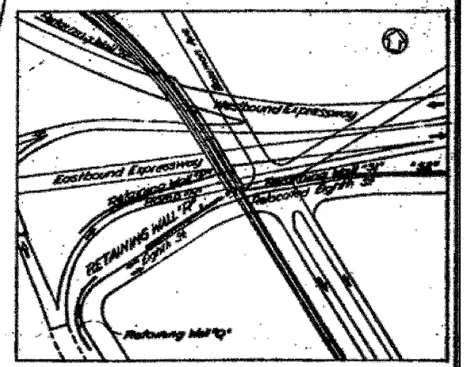
1-0

2-0 | Varies | 2-0

Class "A" Excavation for Structure

TYPICAL SECTION
LOOKING NORTHEAST

BILL OF MATERIAL		
CHAIN LINK FENCE	L.F	215



LOCATION PLAN

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BLDGS.
DIVISION OF HIGHWAYS
&
CITY OF EAST ST. LOUIS

EAST ST. LOUIS EXPRESSWAY

RETAINING WALL "R"
GENERAL PLAN

H. W. LOCHNER, INC
ENGINEERS
DATE: JULY 1960 CHICAGO, ILLINOIS SHEET NO. 36

Drawn by: EK
Checked by: A.C.

FILE NAME = DBTRI-76C52-SHT-Wall-R.dgn	USER NAME = searsb	DESIGNED -	REVISED -
		DRAWN - GF	REVISED -
	PLOT SCALE = 2.0000 ' / in.	CHECKED - DD	REVISED -
	PLOT DATE = 1/23/2012	DATE - 07/21/10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLAN – WALL-R

SCALE: NONE | SHEET NO. 1 OF 3 SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	82-1-R(A), 82-1-R(B)	ST. CLAIR	629	478
• 64/998/70		CONTRACT NO. 76C52		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		