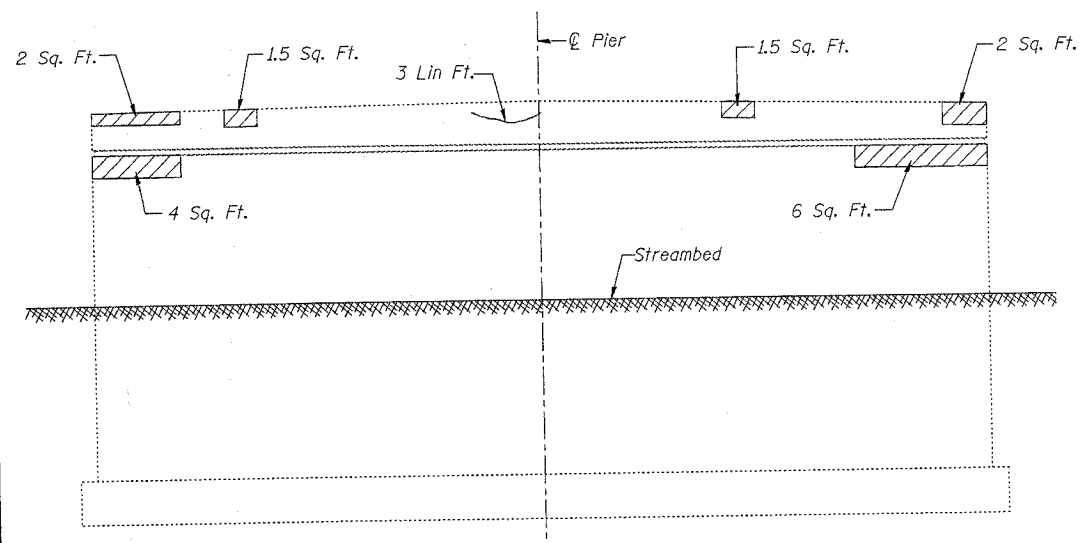


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

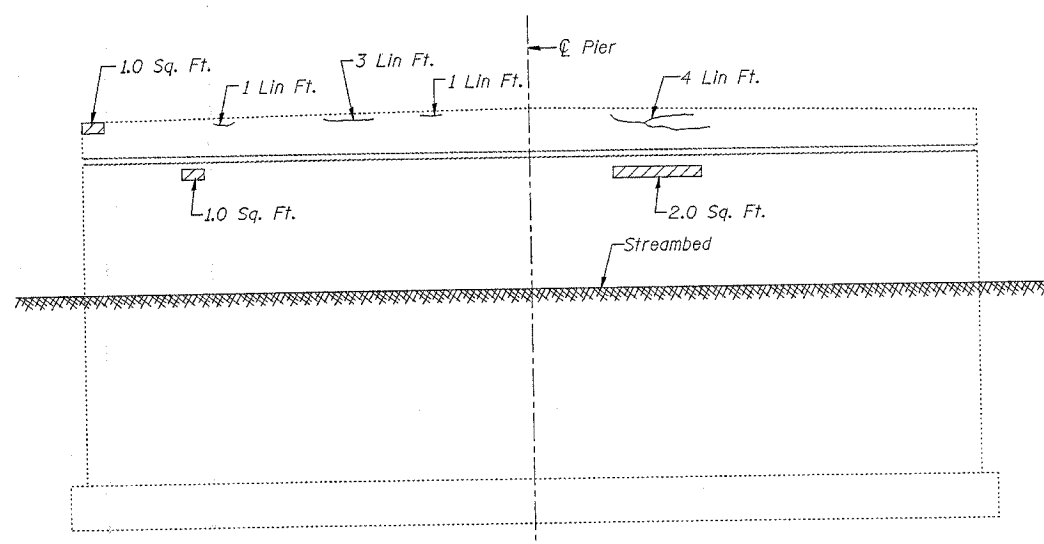
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
78	10BR-3D & 11BR-8	JO DAVIESS	45	25
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 7  
9 SHEETS

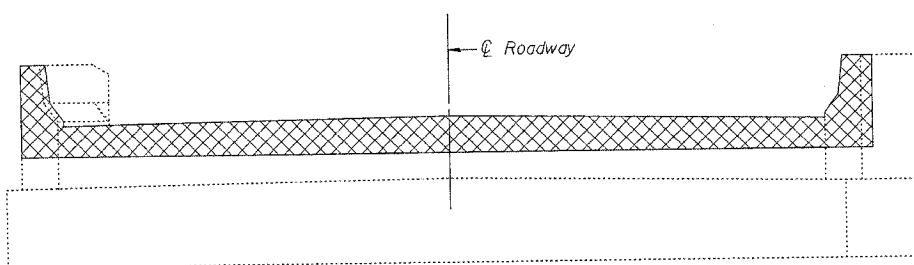
Contract # 64B27



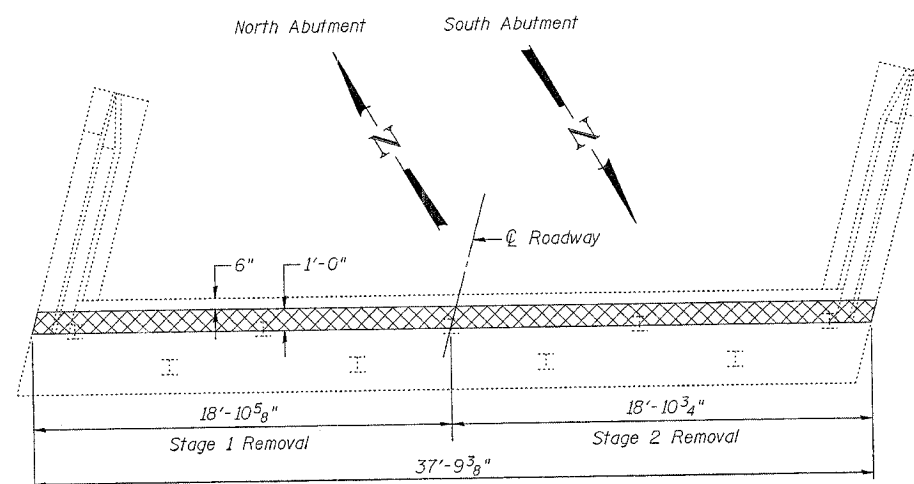
PIER SOUTH FACE ELEVATION



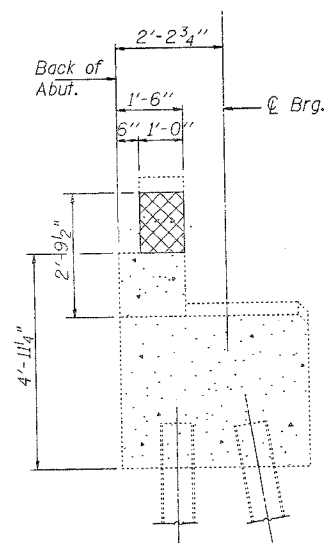
PIER NORTH FACE ELEVATION



ABUTMENT ELEVATION



ABUTMENT PLAN



SEC. THRU ABUT.

LEGEND

- Concrete Removal
- Delaminated and/or Spalling Concrete to be repaired as Formed Concrete Repair (D>5")
- Leaching Crack - No work required

DESIGNED	JPM
CHECKED	EMM
DRAWN	JPM
CHECKED	EMM

EXAMINED	200
PASSED	ENGINEER OF BRIDGE DESIGN
	ENGINEER OF BRIDGES AND STRUCTURES

BILL OF MATERIAL

Item	Unit	Total
Concrete Removal	Cu. Yd.	6.0
Formed Concrete Repair (D > 5")	Sq. Ft.	21.0

SUBSTRUCTURE CONCRETE  
REMOVAL, REPAIR & DETAILS

IL. RTE. 78 OVER  
PLUM RIVER  
F.A. 642 SECTION (10BR-3D) & 11BR-8  
JO DAVIESS COUNTY  
STA. 318+36.71  
STRUCTURE NUMBER 043-0040

DATE : 12-21-05