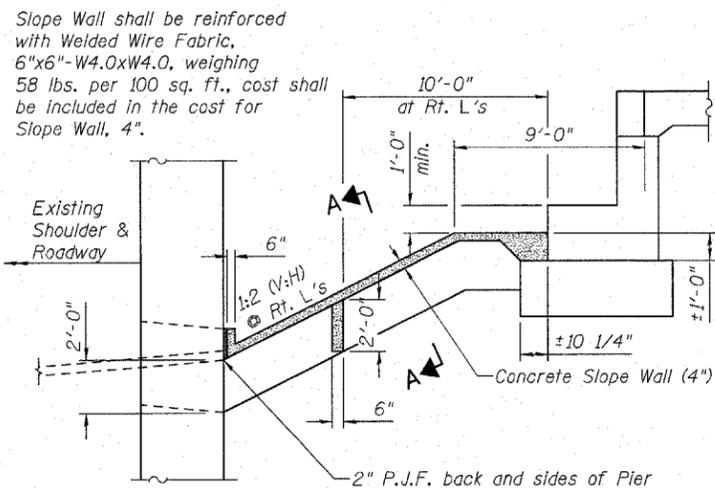


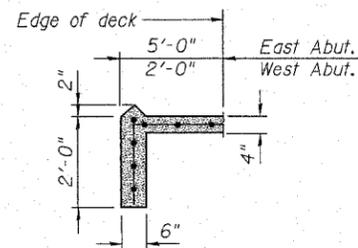
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO.
F.A.P. 301 (US 20)	(2HB-1D)	WINNEBAGO	107	93	34 SHEETS
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

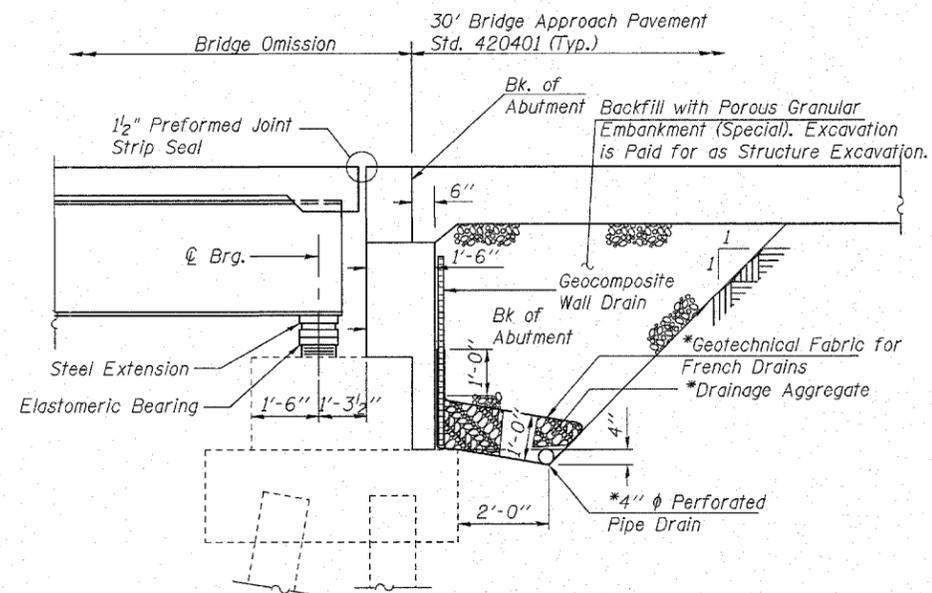
Contract #64B07



SECTION THRU SLOPE WALL



SECTION A-A



SECTION THRU PILE BENT ABUTMENT

(Horiz. dim. @ Rt. L's)

\* Included in the cost of Pipe Underdrains for Structures, 4".

NOTES:

The cost for Non-Perforated Pipes to extend the pipe drains to the embankment side slopes shall be included in the cost for Pipe Underdrains for Structures, 4".

All drainage system components shall extend 2'-0" from the end of each wingwall except an outlet pipe shall extend until intersection with side slopes. The pipes shall drain into concrete headwalls. (See Article 601.05 of the Standard Specifications and Highway Standard 601101)

DESIGNED	SSM
CHECKED	JLA
DRAWN	GYR
CHECKED	SSM

SLOPE WALL AND  
ABUTMENT DRAINAGE DETAILS  
F.A.P. ROUTE 301 (US 20)  
OVER SIMPSON ROAD  
SECTION (2HB-1D)  
WINNEBAGO COUNTY  
STATION 849+27.97  
STRUCTURE NO. 101-0053 (W.B.)  
STRUCTURE NO. 101-0054 (E.B.)

Plans Prepared by: Kudrna & Associates, Ltd.