## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



SECTION THRU SLOPE WALL





## SECTION THRU PILE BENT ABUTMENT (Horiz. dim. @ Rt. L's)

\* Included in the cost of Pipe Underdrains for Structure, 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 Specifications and Highway Standard 601101)

DESIGNED	SSM	
CHECKED	JLA	
DRAWN	GYR	
CHECKED	SSM	

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	SHEET ND. 36
F.A.P. 301 (US 20)	(2HB - 2)D	WINNEBAGO		107	58	43 SHEETS
FED. ROAD DIST.	NO. 7	ILLINGIS FED. AID PR		OJECT-		
Contract	#64E	07				

30' Bridge Approach Pavement

2'-O" 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

> SLOPE WALL AND ABUTMENT DRAINAGE DETAILS F.A.P. ROUTE 301 (US 20) OVER PRAIRIE ROAD SECTION (2HB-2)D WINNEBAGO COUNTY STATION 841+89.60 STRUCTURE NO. 101-0051 (W.B.) STRUCTURE NO. 101-0052 (E.B.)