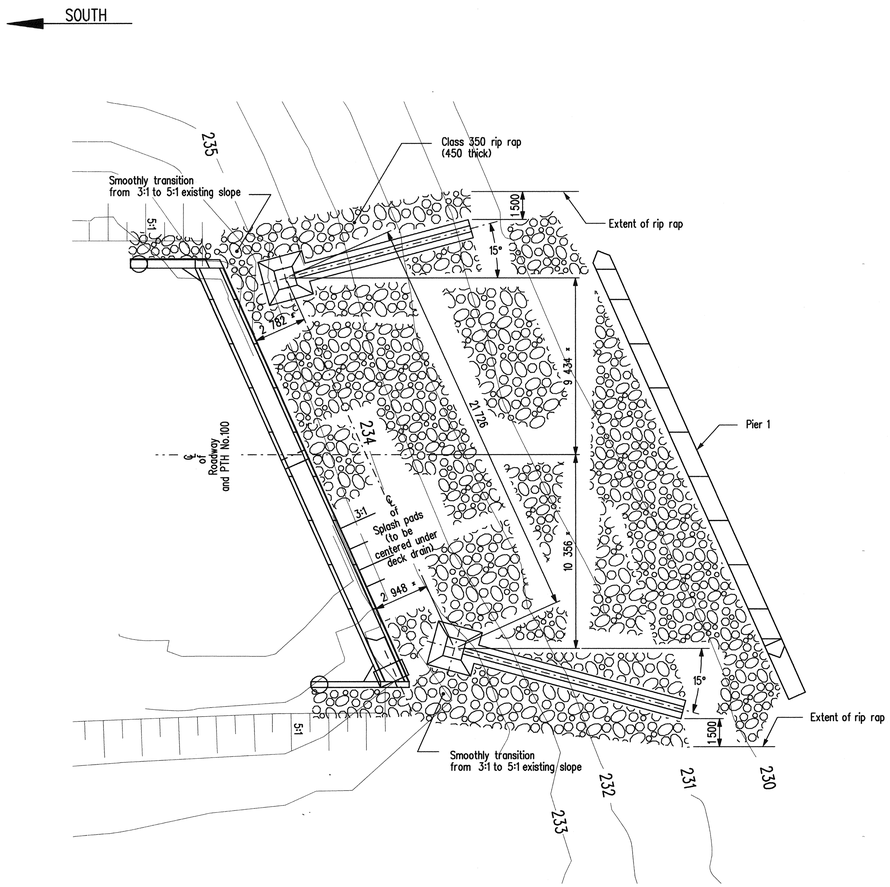
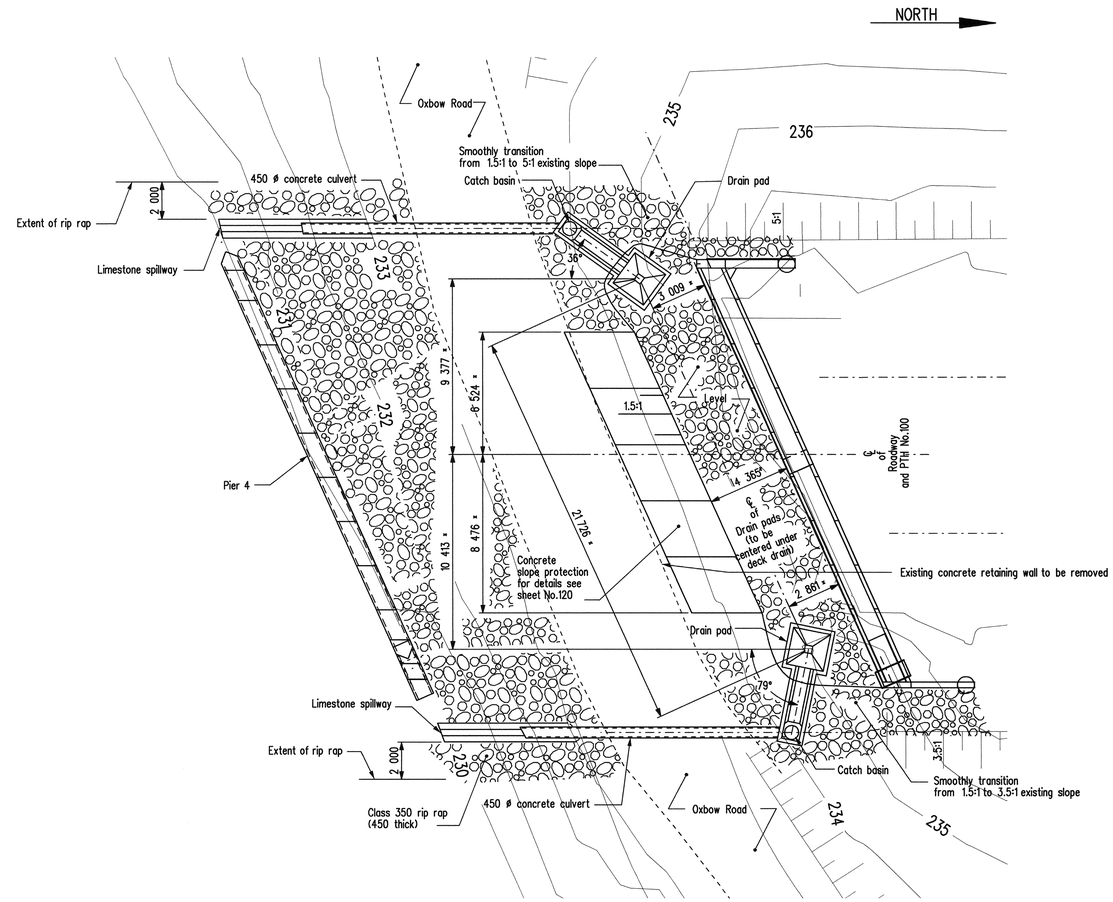


SOUTH ABUTMENT

NOTES:

1. Remove existing concrete rubble, fill in eroded trenches, and regrade slope prior to placement of new rip rap and limestone spillways.
2. Contractor shall field verify all dimensions noted with * and review with Engineer.

PLAN



NORTH ABUTMENT

NOTES:

1. Remove precast concrete slope paving slabs, garbage and debris prior to regrading, backfilling and placing rip rap on under bridge slope areas.
2. Contractor shall field verify all dimensions noted with * and review with Engineer.

REVISIONS		
DATE	BY	DESCRIPTION

PROVINCE OF MANITOBA
mar 15/10
S.S
RIHAL
REGISTERED PROFESSIONAL ENGINEER

UNDER BRIDGE SLOPE DRAINAGE DETAILS

RECONSTRUCTION AND STRENGTHENING OF EXISTING BRIDGE
OVER ASSINIBOINE RIVER - CONTRACT THREE
ON P.T.H. No. 100 IN R.L.'S 72, 73 & 94
PARISH OF ST. CHARLES

CITY OF WINNIPEG

Manitoba
Infrastructure and Transportation
Water Control & Structures

DESIGN	BY: M.B.C.	
	CHECKED: S.S.R.	
DETAILS	BY: N.J.	
	CHECKED: S.S.R./J.J.	

RELEASED FOR CONSTRUCTION
BY:
Ruth Eden March 15/10
DIRECTOR DATE
STRUCTURES DESIGN AND CONSTRUCTION BRANCH

SCALE: Scale 1:150
SHEET No. 116
SITE No. 2924-00

...\292400_Catch basins and concrete pipe.dgn 2010-03-12 3:34:15 PM