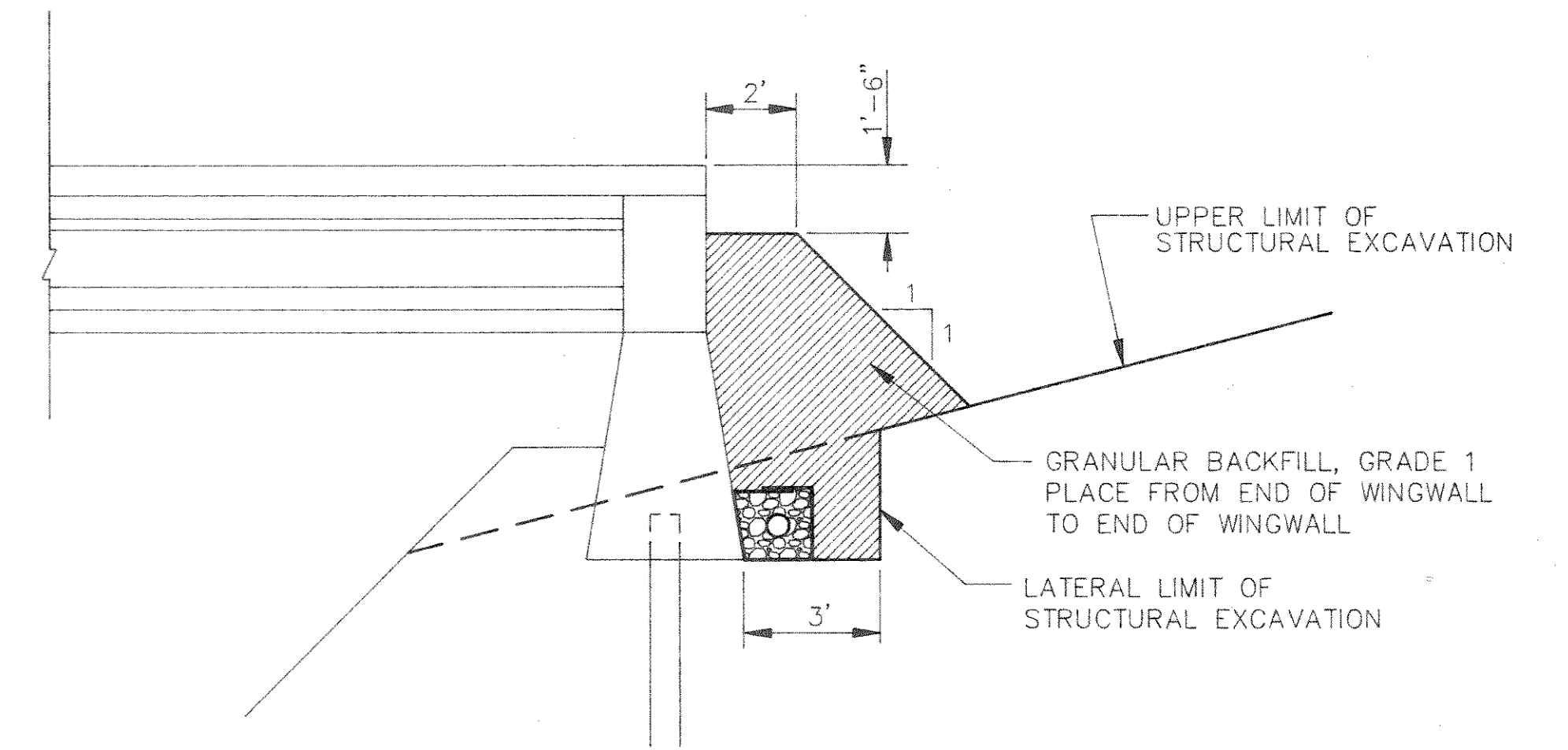


CROSS SECTION THRU ROADWAY

ALL SURFACES OF PRESTRESSED GIRDERS THAT WILL BE WITHIN THE LIMITS OF THE ABUTMENT CONCRETE DIAPHRAGM SHALL BE COATED WITH PARAFFIN WAX.

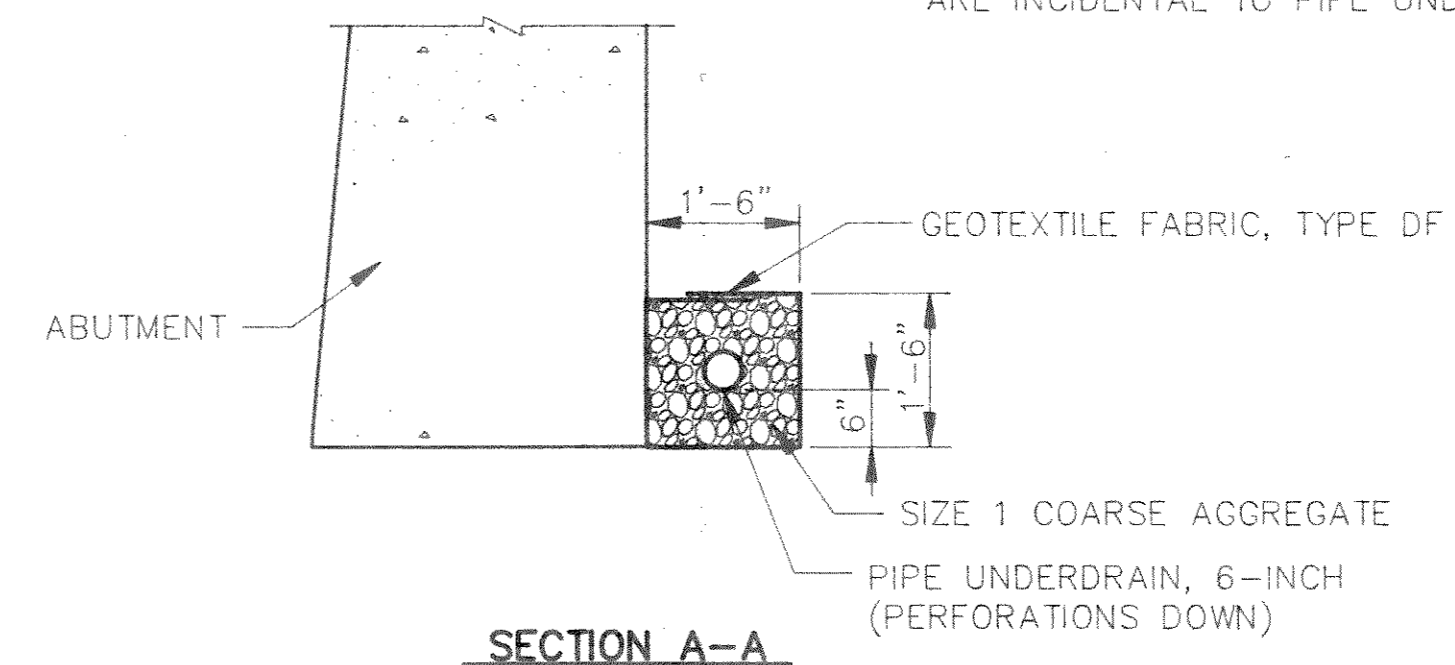
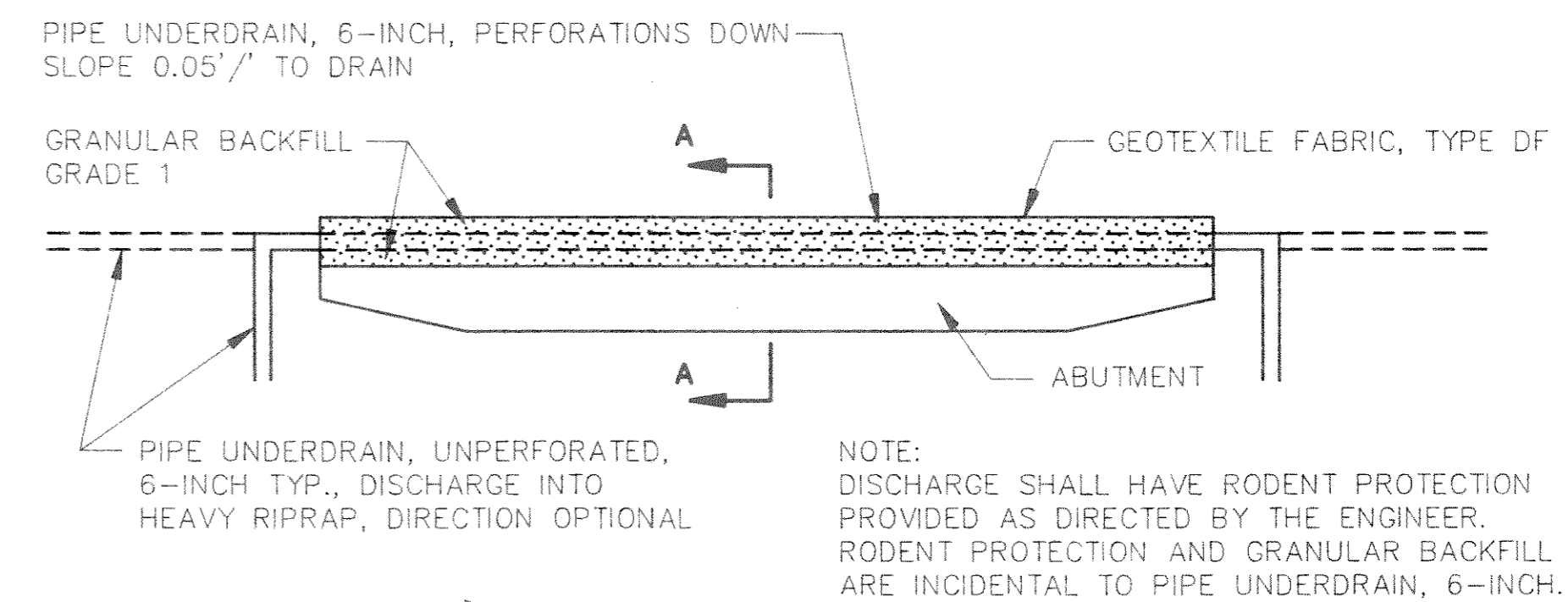


GRANULAR BACKFILL DETAIL

TOTAL ESTIMATED QUANTITIES

BID ITEMS	UNIT	SOUTH ABUT.	NORTH ABUT.	SUPER.	TOTALS
REMOVING OLD BRIDGE, STA. 20+00	L.S.	----	----	----	1
EXCAVATION FOR STRUCTURES, BRIDGES B-35-112	L.S.	----	----	----	1
GRANULAR BACKFILL	C.Y.	50	50	----	100
CONCRETE MASONRY, BRIDGES	C.Y.	23	23	65	111
PROTECTIVE SURFACE TREATMENT	GAL.	----	----	9	9
PRESTRESSED GIRDER, I TYPE, 36-INCH	L.F.	----	----	426	426
HIGH STRENGTH BAR STEEL REINFORCEMENT, BRIDGES	LB.	1370	1370	9420	12160
COATED HIGH-STRENGTH BAR STEEL REINF., BRIDGES	LB.	----	----	1100	1100
NON-LAMINATED ELASTOMERIC BEARING PADS	EA.	6	6	----	12
*CAST-IN-PLACE CONCRETE PILING, DELIVERED AND DRIVEN, 10 3/4-INCH	L.F.	100	100	----	200
TUBULAR RAILING, TYPE F, STRUCTURE B-35-112	L.S.	----	----	----	1
HEAVY RIPRAP	C.Y.	72	72	----	144
PIPE UNDERDRAIN, 6-INCH	L.F.	45	45	----	90
PIPE UNDERDRAIN, UNPERFORATED, 6-INCH	L.F.	30	30	----	60
GEOTEXTILE FABRIC, TYPE DF	S.Y.	38	38	----	76
GEOTEXTILE FABRIC, TYPE HR	S.Y.	171	171	----	342
NON-BID ITEMS					
PREFORMED JOINT FILLER	SIZE	----	----	----	1/2" & 3/4"
POLYVINYL CHLORIDE WATERSTOP	L.F.	36	36	----	72

* CAST-IN-PLACE CONCRETE PILING SHALL HAVE A MINIMUM WALL THICKNESS OF 0.3125 INCHES



DETAIL FOR PIPE UNDERDRAIN AT ABUTMENT

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION			
STRUCTURE B-35-112			
CONST. SPEC.	1989	DRAWN BY OMNI	PLANS CHECKED JWT
GENERAL PLAN			SHEET 2 OF 9
			X83349