



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

J. ERIC BOYETTE  
SECRETARY

May 11, 2022

CONTRACT: DB00531  
TIP NUMBER: B-4607  
WBS ELEMENT: 38432.3.3  
COUNTY: PITT  
ROUTE: SR 1923  
DESCRIPTION: REPLACEMENT OF BRIDGE 37 IN PITT COUNTY ON SR  
1923

**ADDENDUM 1**

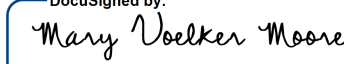
TO: PROSPECTIVE BIDDERS

Please note the following revisions to the proposal.

- Revision of Line Item 16 to 15" RC Pipe Culverts, Class IV. Please see attached revised Itemized Proposal, pages A1-A5.
- Revised Scour Hole Detail Sheet No. 2D-1, page A6.
- A revised electronic file has been uploaded to bid express named DB00531.001.

**Please make sure to sign the addendum page in the proposal to acknowledge this addendum.**

Sincerely,

DocuSigned by:  
  
714C11DCCEBC4C6...

Mary Voelker Moore, PE  
Division Contract Engineer

cc: Mr. Michael C. Aman, PE  
Mr. Justin Howard

Mailing Address:  
NC DEPARTMENT OF TRANSPORTATION  
DIVISION 2  
PROJECT DEVELOPMENT GROUP  
GREENVILLE, NC 27834

Telephone: (252) 439-2828  
Customer Service: 1-877-368-4968

Website: [www.ncdot.gov](http://www.ncdot.gov)

Location:  
1037 W.H. SMITH BLVD.  
GREENVILLE, NC 27834

Ms. Heather C. Lane, PE  
Mr. Aaron Bullard, PE  
Mr. Cadmus Capehart, PE  
Mr. Hon Yeung, PE  
Mr. Jeff Cabaniss, PE

County : Pitt DB00531

A1

PITT

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0030000000-N	SP	TYPE II MODIFIED APPROACH FILL, STATION ***** (16+90.00)	Lump Sum	L.S.	
0004	0036000000-E	225	UNDERCUT EXCAVATION	750 CY		
0005	0043000000-N	226	GRADING	Lump Sum	L.S.	
0006	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0007	0134000000-E	240	DRAINAGE DITCH EXCAVATION	50 CY		
0008	0195000000-E	265	SELECT GRANULAR MATERIAL	750 CY		
0009	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	900 SY		
0010	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	35 TON		
0011	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	105 SY		
0012	0335200000-E	305	15" DRAINAGE PIPE	70 LF		
0013	0335850000-E	305	*** DRAINAGE PIPE ELBOWS (15)	4 EA		
0014	0343000000-E	310	15" SIDE DRAIN PIPE	48 LF		
0015	0344000000-E	310	18" SIDE DRAIN PIPE	88 LF		
0016	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (15)	100 LF		
0017	0995000000-E	340	PIPE REMOVAL	132 LF		
0018	1220000000-E	545	INCIDENTAL STONE BASE	100 TON		
0019	1330000000-E	607	INCIDENTAL MILLING	230 SY		

County : Pitt DB00531

A2

PITT

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0020	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	125 TON		
0021	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	391 TON		
0022	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	30 TON		
0023	2022000000-E	815	SUBDRAIN EXCAVATION	44.8 CY		
0024	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	200 SY		
0025	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	33.6 CY		
0026	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	200 LF		
0027	2070000000-N	815	SUBDRAIN PIPE OUTLET	1 EA		
0028	2077000000-E	815	6" OUTLET PIPE	6 LF		
0029	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	6 EA		
0030	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	6 EA		
0031	2556000000-E	846	SHOULDER BERM GUTTER	105 LF		
0032	3030000000-E	862	STEEL BEAM GUARDRAIL	87.5 LF		
0033	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0034	3215000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE III	4 EA		
0035	3287000000-N	SP	GUARDRAIL END UNITS, TYPE TL-3	4 EA		
0036	3635000000-E	876	RIP RAP, CLASS II	65 TON		
0037	3649000000-E	876	RIP RAP, CLASS B	5 TON		
0038	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	235 SY		
0039	3659000000-N	873	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	1 EA		

County : Pitt DB00531

A3

PITT

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0040	6000000000-E	1605	TEMPORARY SILT FENCE	1,875	LF	
0041	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	135	TON	
0042	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	55	TON	
0043	6012000000-E	1610	SEDIMENT CONTROL STONE	80	TON	
0044	6015000000-E	1615	TEMPORARY MULCHING	3	ACR	
0045	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	200	LB	
0046	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	1	TON	
0047	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200	LF	
0048	6029000000-E	SP	SAFETY FENCE	720	LF	
0049	6030000000-E	1630	SILT EXCAVATION	170	CY	
0050	6036000000-E	1631	MATTING FOR EROSION CONTROL	2,965	SY	
0051	6037000000-E	SP	COIR FIBER MAT	100	SY	
0052	6042000000-E	1632	1/4" HARDWARE CLOTH	180	LF	
0053	6043000000-E	SP	LOW PERMEABILITY GEOTEXTILE	30	SY	
0054	6048000000-E	SP	FLOATING TURBIDITY CURTAIN	120	SY	
0055	6071012000-E	SP	COIR FIBER WATTLE	140	LF	
0056	6071030000-E	1640	COIR FIBER BAFFLE	100	LF	
0057	6071050000-E	SP	*** SKIMMER (1-1/2)	1	EA	
0058	6084000000-E	1660	SEEDING & MULCHING	3	ACR	
0059	6087000000-E	1660	MOWING	3	ACR	

County : Pitt DB00531

A4

PITT

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0060	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		
0061	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0062	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	75 LB		
0063	6108000000-E	1665	FERTILIZER TOPDRESSING	2 TON		
0064	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0065	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	25 EA		
0066	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2 EA		
0067	6123000000-E	1670	REFORESTATION	0.1 ACR		

**STRUCTURE ITEMS**

0068	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (16+90.00)	Lump Sum	L.S.	
0069	8065000000-N	SP	ASBESTOS ASSESSMENT	Lump Sum	L.S.	
0070	8112730000-N	450	PDA TESTING	3 EA		
0071	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (16+90.00)	Lump Sum	L.S.	
0072	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	77.4 CY		
0073	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (16+90.00)	Lump Sum	L.S.	
0074	8217000000-E	425	REINFORCING STEEL (BRIDGE)	9,778 LB		
0075	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (12X53)	10 EA		

County : Pitt DB00531

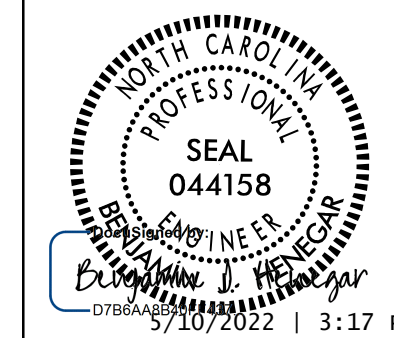

A5

PITT

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0076	8328400000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** GALVANIZED STEEL PILES (24X0.50)	12 EA		
0077	8364000000-E	450	HP12X53 STEEL PILES	850 LF		
0078	8385200000-E	450	PP ** X **** GALVANIZED STEEL PILES (24X0.50)	1,290 LF		
0079	8393000000-N	450	PILE REDRIVES	11 EA		
0080	8505000000-E	460	VERTICAL CONCRETE BARRIER RAIL	380.52 LF		
0081	8608000000-E	876	RIP RAP CLASS II (2'-0" THICK)	350 TON		
0082	8622000000-E	876	GEOTEXTILE FOR DRAINAGE	390 SY		
0083	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0084	8763000000-E	430	3'-0" X 2'-0" PRESTRESSED CONC CORED SLABS	1,900 LF		

0817/May11/Q27224.17/D369533172000/E84

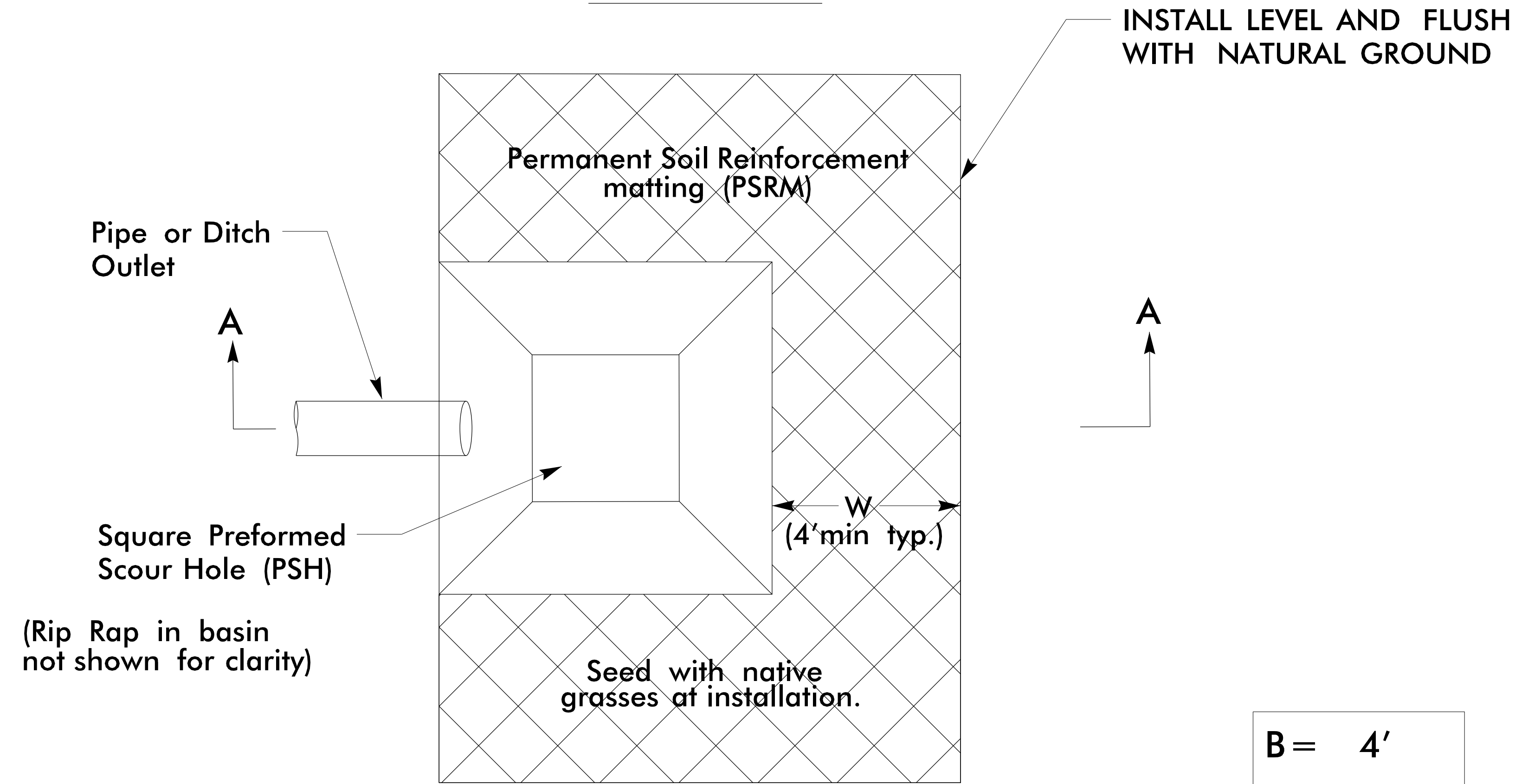
Total Amount Of Bid For Entire Project :

PROJECT REFERENCE NO. B-4607	PITT SHEET NO. 2D-1
RW SHEET NO.	
HYDRAULICS ENGINEER	
	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	
	TGS ENGINEERS 706 HILLSBOROUGH ST. STE. 200 RALEIGH, NC 27603 PH (919) 773-8887 CORP. LICENSE NO.: C-0275

# PREFORMED SCOUR HOLE

\*NOT TO SCALE

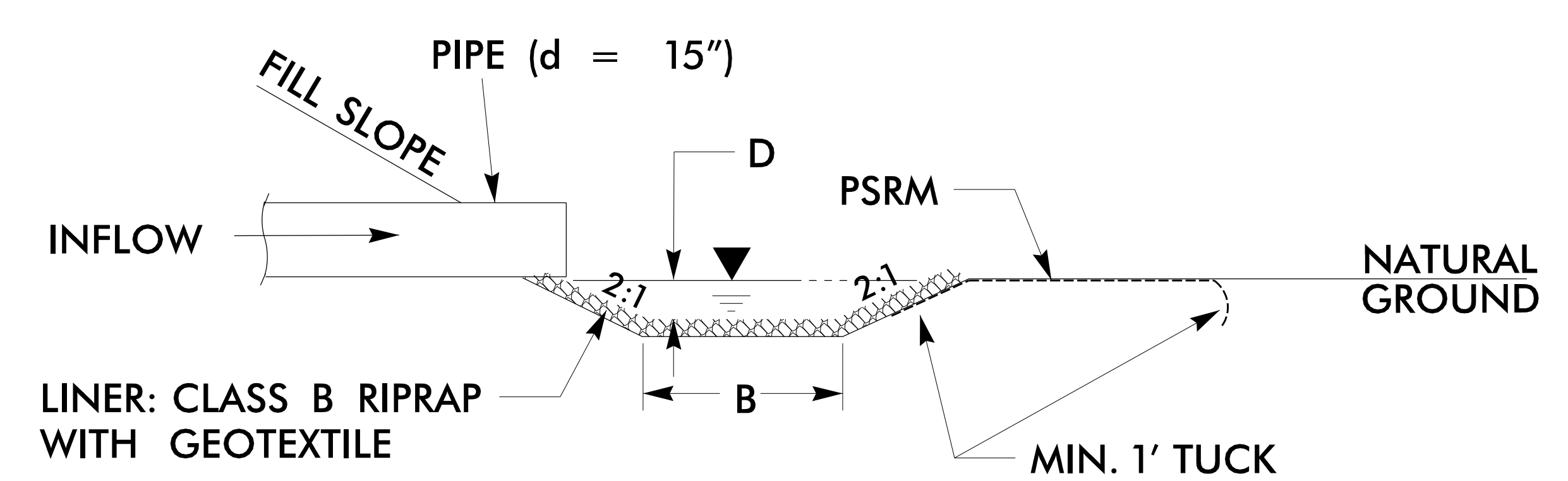
## PLAN VIEW



INSTALL LEVEL AND FLUSH WITH NATURAL GROUND

B =	4'
D =	2'
W =	4'

## SECTION A-A



SEE PLAN VIEW FOR PREFORMED SCOUR HOLE LOCATIONS