ESTIMATED BUDGET

Project: 14th Street Storm Water Collection and Integration Basin Project

		(a)	(b)	(c)	(d)	(e)
Budget Category		Non-State Share (Funding Match)	Requested Grant Funding	Other State Funds being Used	Total	% Funding Match
(a)	Direct Project Administration Costs	$65,000	$65,000	$0	$130,000	50
(b)	Land Purchase/Easement	$0	$0	$0	$0	0
(c)	Planning/Design/Engineering/Environmental Documentation	$102,500	$102,500	$0	$205,000	50
(d)	Construction/Implementation	$2,097,105	$2,097,105	$500,000	$4,694,210	45
(e)	Environmental Compliance/Mitigation/Enhancement	$0	$0	$0	$0	0
(f)	Construction Administration	$0	$0	$0	$0	0
(g)	Other Costs	$0	$0	$0	$0	0
(h)	Construction/Implementation Contingency	$234,710	$234,710	$0	$469,420	50
(i)	Grand Total (Sum rows (a) through (h) for each column)	$2,499,315	$2,499,315		$5,498,630	46

Project: 14th Street Storm Water collection/Integration Project

Cost Estimate: (Soft cost)

Upland Staff Time, approximately: $130,000.00

Consultant Cost: $205,000.00

Construction Cost Estimate:

No.	ITEM DESCRIPTION	QUANTITY	UNIT	$/UNIT	TOTAL ($)
1	MOBILIZATION, DEMOBILIZATION, BONDS, INSURANCE, PERMITS AND MISCELLANEOUS	1	LS	$30,000.00	30,000.00
2	TRAFFIC CONTROL AND SAFETY	1	LS	$15,000.00	15,000.00
3	UTILITY VERIFICATION (POTHOLING)	1	LS	$8,000.00	8,000.00
	Survey	1	LS	$30,000.00	30,000.00
4	SWPPP AND BMPS	1	LS	$5,000.00	5,000.00
5	CLEARING, GRUBBING, REMOVALS, RELOCATIONS, RESTORATIONS AND EARTHWORK	1	LS	$400,000.00	400,000.00
6	STRUCTURE EXCAVATION AND OVER EXECAVATION	1	LS	$250,000.00	250,000.00
7	STRUCTURE BACKFILL AND GRADING	2,903	LF	$100.00	290,300.00
8	RIPRAP	6,690	SF	$25.00	167,250.00
10	CONSTRUCT 24" RCP	80	LF	$120.00	9,600.00
11	CONSTRUCT 30" RCP	14	LF	$170.00	2,380.00
12	CONSTRUCT 36" RCP	601	LF	$175.00	105,175.00
13	CONSTRUCT 42" RCP	1,784	LF	$225.00	401,400.00
14	CONSTRUCT 66" RCP	97	LF	$700.00	67,900.00
15	CONSTRUCT 84" RCP	2,236	LF	$780.00	1,744,080.00
16	CONSTRUCT REINFORCED CONCRETE PLUG	1	EA	$2,000.00	2,000.00
17	CONSTRUCT CURB OPENING CATCH BASIN PER SPPWC 300-3	22	EA	$13,000.00	286,000.00
18	CONSTRUCT LOCAL DEPRESSION AT CATCH BASIN PER SPPWC 313-3	22	EA	$2,000.00	44,000.00
19	CONSTRUCT MANHOLE PER SPPWC 320-2	4	EA	$9,000.00	36,000.00
20	CONSTRUCT MANHOLE PER SPPWC 322-2	7	EA	$9,000.00	63,000.00
21	CONSTRCT MANHOLE SHAFT SAFTEY LEDGE PER SPPWC 330-2	11	EA	$10,000.00	110,000.00
22	CONSTRUCT JUNCTION STRUCTURE PER SPPWC 331-3	13	EA	$6,000.00	78,000.00
23	CONSTRUCT JUNCTION STRUCTURE PER SPPWC 332-2	2	EA	$8,000.00	16,000.00
24	CONSTRUCT CONCRETE COLLAR PER SPPWC 380-4	17	EA	$2,000.00	34,000.00
25	CONSTRUCT JUNCTION STRUCTURE PER SPPWC 340-2	2	EA	$8,500.00	17,000.00
26	ABANDON EXIST. 4" WATER LINE	1	LS	$15,000.00	15,000.00
27	CONSTRUCT 18'X9' CONC. OUTLET	1	EA	$25,000.00	25,000.00
28	REMOVE EXISTING 16" WATERLINE	1	LS	$15,000.00	15,000.00
29	CONSTRUCT ENERGY DISSIPATATOR	1	EA	$20,000.00	20,000.00
30	CONSTRUCT 1 FT. WIDE CONCRETE LINED SWALE	1	LS	$6,000.00	12,000.00
31	CONSTRUCT NEW CURB AND GUTTER	25	LF	$25.00	625.00
33	CONCRETE VAULTS AND MISCELLANEOUS CONCRETE	7	EA	$3,500.00	24,500.00
37	PAVING	1	LS	$25,000.00	25,000.00
39	DEMOBILIZATION, PROJECT CLOSEOUT, AND RECORD DRAWINGS	1	LS	$10,000.00	10,000.00
				TOTAL COST =	4,359,210.00

Sub-total Project Costs: $4,694,210.00

10% contingency $469,421.00

Total Construction Project Costs: $5,163,631.00

Total Cost of Project: **$5,498,631.00**