

**GRASIP PHASE 1 CONSTRUCTION BID
GRASIP 1 and GRASIP 2 PLANS SETS
DRAINAGE IMPROVEMENTS - BID DOCUMENT**

Pay Item No.	Description	Unit	Qty	Unit Price	Total
101-1	MOBILIZATION	LS	1		\$ -
102-1	MAINTENANCE OF TRAFFIC	LS	1		\$ -
104-10-3	SEDIMENT BARRIER	LF	670		\$ -
107-1	MOWING	LS	1		\$ -
110-1-1	CLEARING AND GRUBBING	LS	1		\$ -
120-1	REGULAR EXCAVATION	LS	1		\$ -
120-6	EMBANKMENT	LS	1		\$ -
GRASIP 1 PLANS ITEMS					
104-11	FLOATING TURBIDITY BARRIER	LF	70		\$ -
425-1601	INLETS, DT BOT, TYPE J, <10'	EA	1		\$ -
430-175-260	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 60"S/CD	LF	6		\$ -
530-3-4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	123		\$ -
570-1-2	PERFORMANCE TURF, SOD	SY	490		\$ -
GRASIP 2 PLANS ITEMS					
121-7	FLOWABLE FILL	CY	42		\$ -
339-1	MISCELLANEOUS ASPHALT PAVEMENT	TN	12		\$ -
400-289	CONCRETE, CLASS 2, WING WALL	CY	23		\$ -
425-1521	INLETS, DT BOT, TYPE C, <10'	EA	1		\$ -
425-1601	INLETS, DT BOT, TYPE J, <10'	EA	1		\$ -
430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	29		\$ -
430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	6		\$ -
430-175-260-SPECIAL	3X 5 BOX CULVERT PIPE CULVERT	LF	112		\$ -
530-3-4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	55		\$ -
536-85-22	GUARDRAIL END ANCHORAGE ASSEMBLY/END TREATMENT- FLARED	EA	2		\$ -
536-85-24	GUARDRAIL END ANCHORAGE ASSEMBLY/END TREATMENT- PARALLEL	EA	2		\$ -
536-1-0	GUARDRAIL -ROADWAY, GENERAL TL-2	LF	140		\$ -
570-1-2	PERFORMANCE TURF, SOD	SY	70		\$ -
SUB-TOTAL					\$ -
900-1	CONSTRUCTION ALLOWANCE [ESTABLISHED BY COUNTY]	T&M	1	\$ 18,000.00	\$ 18,000.00
TOTAL					\$ 18,000.00

PAY ITEM NOTES:

102-1 INCLUDES COST OF INSTALLING AND MAINTAINING TRAFFIC CONTROL DEVICES AND OTHER TRAFFIC RELATED COSTS SPECIFIED IN THE TRAFFIC CONTROL PLAN.
104-10-3 INCLUDES COST OF INSTALLING DEVICES IDENTIFIED IN THE PLANS AND INCLUDES COST OF PREPARATION OF THE CONTRACTOR'S REPORTS OF INSPECTION, MAINTANANCE AND REPAIRS ABATEMENT OF WATER POLLUTION. INCLUDES THE COST OF MAINTAINING STORM POLLUTION DEVICES UNTIL SURROUNDING VEGETATION HAS BEEN ESTABLISHED.
120-1. INCLUDES SWALE GRADING AS SPECIFIED IN THE PLANS IS INCIDENTAL TO THESE PAY ITEMS, AS APPLICABLE.
121-7. REMOVAL OF EXISTING MES AND FLOWABLE FILL TO BLOCK EXISTING 36" CMP, AS APPLICABLE.
400-289-WING WALL CONC BASED ON 12" WALL/FOUNDATION THICKNESS FOR PLAN LENGTHS TOTALING 100 LF, STEEL REINFORCEMENT INCIDENTAL TO THIS PAY ITEM. SHOP DWG REQUIRED.
430-175-136 -CONCRETE COLLAR IS INCIDENTAL TO THESE PAY ITEMS.
430-175-236 -FLOWABLE FILL AND ROADWAY RESTORATION IS INCIDENTAL TO THESE PAY ITEM.
430-175-260-SPECIAL-3X5 BOX CULVERT AND WING WALLS IS INCIDENTAL TO THESE PAY ITEM. USE CURRENT FDOT STANDARD PLANS 400-291 FOR PRECAST CONCRETE BOX CULVERT
530-1 and 530-5-1 COST OF FILTER FABRIC IS INCIDENTAL TO THESE PAY ITEMS.
570-1- 2 COST OF WATERING TO ESTABLISH GRASS IS INCIDENTAL TO THIS PAY ITEM.
900-1 THIS IS AN ALLOWANCE FOR UNFORSEEN ITEMS THAT MAY BE ENCOUNTED DURING CONSTRUCTION OF ANY COMPONENTS OF THIS PROJECT AND IS NOT AN AUTOMATIC PAYMENT ITEM.