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11-APR-2006 12:00

DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	QUANTITY
	ROADWAY		
150-1000	TRAFFIC CONTROL - PROJECT BRST-074-1(52)	LS	LUMP
150-5010	TRAFFIC CONTROL, PORTABLE IMPACT ATTENUATOR	EA	2
153-1300	FIELD ENGINEERS OFFICE TP 3	EA	1
210-0100	GRADING COMPLETE - PROJECT BRST-074-1(52)	LS	LUMP
310-1101	GR AGGR BASE CRS, 12 INCH, INCL MATL	TN	2800
310-5080	GR AGGR BASE CRS, 8 INCH, INCL MATL	SY	5700
310-5060	GR AGGR BASE CRS, 6 INCH, INCL MATL	SY	260
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	600
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	750
402-3131	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	900
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	1800
413-1000	BITUM TACK COAT	GL	1000
433-1000	REINF CONC APPROACH SLAB	SY	310
436-1000	ASPHALTIC CONCRETE CURB, 6" - AS DIRECTED	LF	2400
441-0301	CONC SPILLWAY, TP 1	EA	4
500-3200	CLASS B CONCRETE	CY	6
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	10
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	16
550-2180	SIDE DRAIN PIPE, 18 IN, H 1-10	LF	120
550-3318	SAFETY END SECTION 18 IN, STORM DRAIN, 4:1 SLOPE	EA	3
550-3324	SAFETY END SECTION 24 IN, STORM DRAIN, 4:1 SLOPE	EA	1
550-3418	SAFETY END SECTION 18 IN, SIDE DRAIN, 4:1 SLOPE	EA	4
550-3618	SAFETY END SECTION 18 IN, SIDE DRAIN, 6:1 SLOPE	EA	4
550-4218	FLARED END SECTION 18 IN, STORM DRAIN	EA	1
550-4224	FLARED END SECTION 24 IN, STORM DRAIN	EA	1
570-1000	CONSTR, MAINT & REMOVE DETOUR DRAINAGE STR, NO. 1	LS	LUMP
576-1015	SLOPE DRAIN PIPE, 15 IN	LF	386
577-1100	METAL DRAIN INLET - COMPLETE ASSEMBLY	EA	3
620-0100	TEMP BARRIER METHOD NO 1	LF	3900
634-1200	RIGHT OF WAY MARKERS	EA	8
641-1100	GUARDRAIL, TP T	LF	84
641-1200	GUARDRAIL, TP W	LF	2400
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	2
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	2
	EROSION CONTROL		
163-0232	TEMPORARY GRASSING	AC	4
163-0240	MULCH	TN	108
163-0300	CONSTRUCTION EXIT	EA	6
163-0503	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	EA	3
163-0520	CONSTRUCT AND REMOVE TEMPORARY PIPE SLOPE DRAIN	LF	500
163-0521	CONSTRUCT AND REMOVE TEMPORARY DITCH CHECKS	EA	25
163-0530	CONSTRUCT AND REMOVE BALED STRAW EROSION CHECKS	LF	950
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	LF	9500
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	LF	4200
165-0040	MAINTENANCE OF EROSION CONTROL CHECKDAMS/DITCH CHECKS	EA	42
165-0070	MAINTENANCE OF BALED STRAW EROSION CHECK	LF	475
165-0087	MAINTENANCE OF SILT CONTROL GATE, TP 3	EA	3
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	6
167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	2
167-1500	WATER QUALITY INSPECTIONS	MO	15
171-0010	TEMPORARY SILT FENCE, TYPE A	LF	19000
171-0030	TEMPORARY SILT FENCE, TYPE C	LF	8400
603-2180	STN DUMPED RIP RAP, TP 3, 12 IN	SY	45
603-7000	PLASTIC FILTER FABRIC	SY	45
700-6910	PERMANENT GRASSING	AC	8
700-7000	AGRICULTURAL LIME	TN	8
700-7010	LIQUID LIME	GL	18
700-8000	FERTILIZER MIXED GRADE	TN	8
700-8100	FERTILIZER NITROGEN CONTENT	LB	351
710-9000	PERMANENT SOIL REINFORCING MAT	SY	822
715-2200	BITUMINOUS TREATED ROVING, WATERWAYS	SY	2413
716-2000	EROSION CONTROL MATS, SLOPES	SY	20900
	SIGNING AND MARKING		
636-1020	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 3	SF	14
636-1031	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING TP 6	SF	13
636-2070	GALV STEEL POSTS, TP 7	LF	86
636-5100	MILEPOST SIGNS	EA	2
652-5451	SOLID TRAF STRIPE, 5 IN, WHITE	LF	5813
652-5452	SOLID TRAF STRIPE, 5 IN, YELLOW	LF	3714
652-6502	SKIP TRAF STRIPE, 5 IN, YELLOW	GLF	2104
654-1001	RAISED PVMT MARKERS TP 1	EA	57
654-1002	RAISED PVMT MARKERS TP 2	EA	25
657-1085	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN CONTRAST (BLACK-WHITE), TP PB	LF	710
657-6085	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN CONTRAST (BLACK-YELLOW), TP PB	LF	710
	BRIDGE NO. 1		
500-0100	GROOVED CONCRETE	SY	1657
500-1006	SUPERSTR CONCRETE, CL AA, BR NO - 1 (484)	LS	LUMP
500-2100	CONCRETE BARRIER	LF	698
500-3101	CLASS A CONCRETE	CY	130
507-9003	PSC BEAMS, AASHTO TYPE III, BR NO - 1	LF	1419
507-9031	PSC BEAMS, AASHTO, BULB TEE, 63 IN, BR NO - 1	LF	685
511-1000	BAR REINF STEEL	LB	21187
511-3000	SUPERSTR REINF STEEL, BR NO - 1 (117715)	LS	LUMP
520-1147	PILING IN PLACE, STEEL H, HP 14 X 73	LF	610
520-4147	LOAD TEST, STEEL H, HP 14 X 73 (IF REQD)	EA	1
524-0010	DRILLED CAISSON - 42 IN	LF	81
524-0010	DRILLED CAISSON - 48 IN	LF	140
540-1101	REMOVAL OF EXISTING BR, STA NO - 117+53	LS	LUMP
541-5438	DETOUR BRIDGE, 24 FT X 200 FT, STA - 118+06	LS	LUMP
603-2024	STN DUMPED RIP RAP, TP 1, 24 IN	SY	2740
603-7000	PLASTIC FILTER FABRIC	SY	2740

EARTH TECH
1455 OLD ALABAMA ROAD, SUITE 170
ROSWELL, GEORGIA 30076
(770) 990-1400

REVISIONS	DATE
CHANGED ITEM NO. 310-5100 TO 310-5080	04/11/06
CORRECTED QUANTITY OF 511-1000	04/11/06
CHANGED UNITS & RECAL. QUAN. OF 310-5080 & 310-5060	04/11/06
CORRECTED DESCRIP. OF 620-0100	04/11/06

REVISIONS	DATE

GEORGIA DEPARTMENT OF TRANSPORTATION
DETAILED ESTIMATE
PROJECT: SR 85/74 OVER RED OAK CREEK
COUNTY: MERIWETHER
DATE:
DRAWING NUMBER 9-01

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	BRST-074-1(52)	13	179