REV. 5-10-06

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-209-(1)	32	513

REVISION DATES

ITEM NO.	DESCRIPTION	UNITS	QUANTITY
	SR 74 Widening & Reconstruction		
	Roadway		
150-1000	TRAFFIC CONTROL - STP-209-1(1)	LS	1
150-5010	TRAFFIC CONTROL, PORTABLE IMPACT ATTENUATOR	EA	2
153-1300	FIELD ENGINEERS OFFICE TP 3	EA	1
201-1500	CLEARING & GRUBBING - STP-209-1(1)	LS	1
205-0001	UNCLASS EXCAV	M3	91713
206-0002	BORROW EXCAV, INCL MATL	M3	38114
310-1101	GR AGGR BASE CRS, INCL MATL	MG	97000
318-3000	AGGREGATE SURFACE COURSE	MG	1500
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	MG	6600
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	MG	45000
402-3250	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	MG	42000
402-4510	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	MG	18800
413-1000	BITUM TACK COAT	L	161000
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	M2	15000
441-0014	DRIVEWAY CONCRETE, 100 MM THK	M2	30
441-0016	DRIVEWAY CONCRETE, 150 MM THK	M2	150
441-0104	CONC SIDEWALK, 100 MM	M2	16200
441-0303	CONC SPILLWAY, TP 3	EA	10
441-0740	CONCRETE MEDIAN, 100 MM	M2	1000
441-0754	CONCRETE MEDIAN, 190 MM	M2	3750
441-4020	CONC VALLEY GUTTER, 150 MM	M2	25
441-4050	CONC VALLEY GUTTER WITH CURB, 200 MM	M2	30
441-6222	CONC CURB & GUTTER, 200 MM X 750 MM, TP 2	LM1	10600
441-6740	CONC CURB & GUTTER, 200 MM X 750 MM, TP 7	LM1	6900
444-1000	SAWED JOINTS IN EXIST PAVEMENTS - PCC	LM1	100
446-1100	PVMT REINF FABRIC STRIPS, TP2, 450 MM WIDTH	LM1	16500
456-2012	INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE(CONTINUOUS)	GLKM	7
500-3900	CLASS B CONCRETE, INCL REINF STEEL	M3	10
500-9999	CLASS B CONC, BASE OR PVMT WIDENING	M3	50
620-0100	TEMPORARY BARRIER, METHOD NO. 1	LM1	50
620-0200	TEMPORARY BARRIER, METHOD NO. 2	LM1	100
621-4020	CONCRETE SIDE BARRIER, TYPE 2	LM1	101
621-4021	CONCRETE SIDE BARRIER, TYPE 2A	LM1	37
621-4022	CONCRETE SIDE BARRIER, TYPE 2B	LM1	30
621-4023	CONCRETE SIDE BARRIER, TYPE 2C	LM1	34
624-0201	SOUND BARRIER, TYPE B, 3 M - 6 M HT	M2	6665
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYPE 3	EA	10
634-1200	RIGHT OF WAY MARKERS	EA	145
641-1100	GUARDRAIL, TP T	LM1	6
641-1200	GUARDRAIL, TP W	LM1	1808
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	20
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	21
	Permanent Erosion Control		
441-0204	PLAIN CONC DITCH PAVING, 100 MM	M2	1900
603-2024	STN DUMPED RIP RAP, TP 1, 600 MM	M2	500
603-2181	STN DUMPED RIP RAP, TP 3, 450 MM	M2	500
603-7000	PLASTIC FILTER FABRIC	M2	1000
700-6910	PERMANENT GRASSING	HA	31
700-7000	AGRICULTURAL LIME	MG	205
700-7010	LIQUID LIME	L	725
700-8000	FERTILIZER MIXED GRADE	MG	69
700-8100	FERTILIZER NITROGEN CONTENT	KG	1708
715-2200	BITUMINOUS TREATED ROVING, WATERWAYS	M2	2800
716-2000	EROSION CONTROL MATS, SLOPES	M2	27320

ITEM NO.	DESCRIPTION	UNITS	QUANTITY
	Temporary Erosion Control		
163-0232	TEMPORARY GRASSING	HA	16
163-0240	MULCH	MG	1453
163-0300	CONSTRUCTION EXIT	EA	4
163-0503	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	EA	16
163-0520	CONSTRUCT AND REMOVE TEMPORARY PIPE SLOPE DRAIN	LM1	70
163-0521	CONSTRUCT AND REMOVE TEMPORARY DITCH CHECKS	EA	73
163-0530	CONSTRUCT AND REMOVE BALED STRAW EROSION CHECK	LM1	600
163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	EA	100
165-0010	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	LM1	3720
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	LM1	3600
165-0040	MAINTENANCE OF EROSION CONTROL CHECKDAMS/DITCH CHECKS	EA	73
165-0070	MAINTENANCE OF BALED STRAW EROSION CHECK	LM1	300
165-0087	MAINTENANCE OF SILT CONTROL GATE, TYPE 3	EA	16
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	8
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	100
167-1000	WATER QUALITY MONITORING AND SAMPLING	EA	2
167-1500	WATER QUALITY INSPECTIONS	MO	36
171-0010	TEMPORARY SILT FENCE, TYPE A	LM1	7440
171-0030	TEMPORARY SILT FENCE, TYPE C	LM1	7200
	Drainage		
207-0203	FOUND BKFILL MATL, TP 11	M3	1
500-3101	CLASS A CONCRETE	M3	4
500-3800	CLASS A CONCRETE, INCL REINF STEEL	M3	11
511-1000	BAR REINF STEEL	KG	292
550-1180	STORM DRAIN PIPE, 450 MM, H 0.3 - 3 M	LM1	5037
550-1181	STORM DRAIN PIPE, 450 MM, H 3 - 4.5 M	LM1	21
550-1240	STORM DRAIN PIPE, 600 MM, H 0.3 - 3 M	LM1	1211
550-1241	STORM DRAIN PIPE, 600 MM, H 3 - 4.5 M	LM1	21
550-1300	STORM DRAIN PIPE, 750 MM, H 0.3 - 3 M	LM1	284
550-1302	STORM DRAIN PIPE, 750 MM, H 4.5 - 6 M	LM1	32
550-1303	STORM DRAIN PIPE, 750 MM, H 6 - 7.5 M	LM1	20
550-1360	STORM DRAIN PIPE, 900 MM, H 0.3 - 3 M	LM1	384
550-1362	STORM DRAIN PIPE, 900 MM, H 4.5 - 6 M	LM1	41
550-1363	STORM DRAIN PIPE, 900 MM, H 6 - 7.5 M	LM1	26
550-1420	STORM DRAIN PIPE, 1050 MM, H 0.3 - 3 M	LM1	87
550-1480	STORM DRAIN PIPE, 1200 MM, H 0.3 - 3 M	LM1	77
550-1482	STORM DRAIN PIPE, 1200 MM, H 4.5 - 6 M	LM1	80
550-1483	STORM DRAIN PIPE, 1200 MM, H 6 - 7.5 M	LM1	16
550-2180	SIDE DRAIN PIPE, 450 MM, H 0.3 - 3 M	LM1	172
550-2240	SIDE DRAIN PIPE, 600 MM, H 0.3 - 3 M	LM1	79
550-2300	SIDE DRAIN PIPE, 750 MM, H 0.3 - 3 M	LM1	22
550-3318	SAFETY END SECTION 450 MM, STORM DRAIN 4:1 SLOPE	EA	1
550-3536	SAFETY END SECTION 900 MM, STORM DRAIN 6:1 SLOPE	EA	2
550-4118	FLARED END SECTION 450 MM, SIDE DRAIN	EA	10
550-4124	FLARED END SECTION 600 MM, SIDE DRAIN	EA	4
550-4130	FLARED END SECTION 750 MM, SIDE DRAIN	EA	2
550-4218	FLARED END SECTION 450 MM, STORM DRAIN	EA	6
550-4224	FLARED END SECTION 600 MM, STORM DRAIN	EA	12
550-4230	FLARED END SECTION 750 MM, STORM DRAIN	EA	10
550-4236	FLARED END SECTION 900 MM, STORM DRAIN	EA	10
550-4242	FLARED END SECTION 1050 MM, STORM DRAIN	EA	5

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE OF ROAD DESIGN

SR 74, JOEL COWAN PARKWAY
DETAILED ESTIMATE SHEET

DRAWING NO. 1-3

12-May-2006 10:25:51
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