DETAILED ESTIMATE

ITEM NO.	ITEM	UNIT	TOTAL
	ROADWAY		
150-1000	TRAFFIC CONTROL - CSNHS-M002-00(783)	LS	LUMP
150-5000	TRAFFIC CONTROL, TEMPORARY SAND LOADED ATTENUATOR MODULE	EA	68
150-9011	TRAFFIC CONTROL - WORKZONE LAW ENFORCEMENT (CONTRACTOR BIDS)	HR	200
210-0100	GRADING COMPLETE - CSNHS-M002-00(783)	LS	LUMP
407-0020	ASPHALT-RUBBER JOINT AND CRACK SEAL, TP S	LF	6500
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	15231
433-1000	REINF CONC APPROACH SLAB	SY	2628
452-1000	FULL DEPTH SLAB REPLACEMENT	CY	361
456-2012	INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOUS)	GLM	2.0
609-1000	REMOVE CONC ROADWAY SLAB	SY	1203
610-6945	REM RAISED PAVEMENT MARKER	EA	173
620-0100	TEMPORARY BARRIER, METHOD 1	LF	1280
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYPE 3	EA	4
656-2050	REMOVE EXISTING SOLID TRAF STRIPE, 5 IN, THERMOPLASTIC	LM	3
656-3050	REMOVE EXISTING SKIP TRAF STRIPE, 5 IN, THERMOPLASTIC	GLM	3
	REQUIRED PAVEMENT		
310-1101	GR AGGR BASE CRS, INCL MATL	TN	7056
400-3604	ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	TN	927
400-3624	ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	TN	780
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	212
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	1659
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	1174
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	1106
413-1000	BITUM TACK COAT	GL	2480
	TRAFFIC SIGNS AND MARKING		
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LF	3376
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LF	2945
653-1810	THERMOPLASTIC SOLID TRAF STRIPE, 10 IN, WHITE	LF	314
653-4501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLM	1
654-1003	RAISED PVMT MARKERS TP 3	EA	284
657-2085	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-WHITE), TP PB	LM	2
657-4085	PREFORMED PLASTIC SKIP PVMT MKG, 8 IN, CONTRAST (BLACK-WHITE), TP PB	GLM	3
657-7085	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-YELLOW), TP PB	LM	2
	BRIDGE NO. 1 LT & RT		
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT 1	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT 2	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT 3	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT 4	LF	137
500-0100	GROOVED CONCRETE	SY	962
500-1006	SUPERSTR CONCRETE, CL AA, BR NO - 1 (236)	LS	LUMP
507-9240	PSC BEAMS, SPLC DESIGN, BR NO - 1	LF	1268
511-3000	SUPERSTR REINF STEEL, BR NO - 1 (49,744)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 1	LS	LUMP
620-0200	TEMPORARY BARRIER, METHOD 2	LF	220
	BRIDGE NO. 2 LT		
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT 1	LF	99
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT 2	LF	95
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT 3	LF	97
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT 4	LF	104
500-0100	GROOVED CONCRETE	SY	1492
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	1492
528-0750	EPOXY SEALING OF CONRETE CRACKS	LF	650
	BRIDGE NO. 3 LT & RT		
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 3, BENT 1	LF	198
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 3, BENT 4	LF	201
500-0100	GROOVED CONCRETE	SY	2330
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	2330
528-0750	EPOXY SEALING OF CONRETE CRACKS	LF	2266
	BRIDGE NO. 4 LT & RT		
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT 1	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT 2	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT 3	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT 4	LF	137
449-1620	LOW-DENSITY, CLOSED-CELL, CROSS-LINKED, ETHYLENE VINYL ACETATE, POLYETHTLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT 5	LF	137
500-0100	GROOVED CONCRETE	SY	754
500-1006	SUPERSTR CONCRETE, CL AA, BR NO - 4 (174)	LS	LUMP
507-9240	PSC BEAMS, SPCL DESIGN, BR NO - 4	LF	1000
511-3000	SUPERSTR REINF STEEL, BR NO - 4 (38,264)	LS	LUMP
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 4	LS	LUMP
620-0200	TEMPORARY BARRIER, METHOD 2	LF	260

Heath & Lineback Engineers
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MARIETTA, GEORGIA 30064

DATE	REVISIONS
08-25-05	GENERAL REVISIONS
10-27-05	GENERAL REVISIONS
11-01-05	GENERAL REVISIONS
01-23-06	GENERAL REVISIONS
02-24-06	GENERAL REVISIONS

DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION

DETAILED ESTIMATE

PROJECT: CSNHS-M002-00(783)
COUNTY: DOOLY/HOUSTON

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSNHS-M002-00(783)	7	70