DETAILED ESTIMATE

ITEM NO.	ITEMS	UNIT	QUANTITY
	ROADWAY		
150-1000	TRAFFIC CONTROL - PROJECT NO NHS-W002-00 (789)	LS	LUMP
150-9011	TRAFFIC CONTROL - WORKZONE LAW ENFORCEMENT (CONTRACTOR BIDS)	HR	500
163-0240	MULCH	TN	15
210-0100	GRADING COMPLETE - PROJECT NO NHS-W002-00(789)	LS	LUMP
310-1101	GRADED AGGR BASE CRS, INCL MATL	TN	11500
400-3604	ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	TN	5500
400-3624	ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	TN	5000
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	TN	3100
402-3113	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	3200
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM & H LIME	TN	7000
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM & H LIME	TN	2800
413-1000	BITUM TACK COAT	GL	24500
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	104000
456-2012	INDENTATION RUMBLE STRIPS - GROUND IN PLACE (CONTINUOUS)	GLM	6
622-1033	PRECAST CONCRETE MEDIAN BARRIER, METHOD 3	LF	5800
622-1050	PRECAST CONCRETE MEDIAN BARRIER, METHOD 4	LF	1350
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYPE 3	EA	6
641-1100	GUARDRAIL, TP T	LF	249
641-1200	GUARDRAIL, TP W	LF	5350
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	5
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	6
650-1200	IMPACT ATTENUATOR UNIT, (COMPRESSION CRASH CUSHION) TYPE T - 3 - U - 30	EA	8
700-6910	PERMANENT GRASSING	AC	1
700-7000	AGRICULTURAL LIME	TN	2
700-7010	LIQUID LIME	GL	3
700-8000	FERTILIZER MIXED GRADE	TN	1
700-8100	FERTILIZER NITROGEN CONTENT	LB	50
	SIGNING & MARKING		
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LF	15836
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LF	15725
653-1810	THERMOPLASTIC SKIP TRAF STRIPE, 10 IN, WHITE	LF	1140
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLF	32192
654-1003	RAISED PVMT MARKERS TP 3	EA	600
657-1054	PREFORMED PLASTIC SOLID PVMT MKG, 5 IN, WHITE, TP PB	LF	1945
657-3054	PREFORMED PLASTIC SKIP PVMT MKG, 5 IN, WHITE, TP PB	GLF	3890
657-6054	PREFORMED PLASTIC SOLID PVMT MKG, 5 IN, YELLOW, TP PB	LF	1945
	BRIDGE NO. 1		
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT NO - 1	LF	62
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT NO - 2	LF	63
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT NO - 3	LF	63
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 1, BENT NO - 4	LF	65
500-0100	GROOVED CONCRETE	SY	1163
504-0600	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC	CY	26
511-3000	SUPERSTR REINF STEEL, BR NO - 1 (4200)	LS	LUMP
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	1163
521-1000	PATCHING CONCRETE BRIDGE DECK	SF	180
528-0750	EPOXY SEALING OF CONCRETE CRACKS	LF	1350
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 1	LS	LUMP
	BRIDGE NO. 2		
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT NO - 1	LF	95
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT NO - 2	LF	93
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT NO - 3	LF	91
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT NO - 4	LF	89
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 2, BENT NO - 5	LF	88
500-0100	GROOVED CONCRETE	SY	1833
504-0600	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC	CY	63
511-3000	SUPERSTR REINF STEEL, BR NO - 2 (9200)	LS	LUMP
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	1833
521-1000	PATCHING CONCRETE BRIDGE DECK	SF	180
528-0750	EPOXY SEALING OF CONCRETE CRACKS	LF	2130
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 2	LS	LUMP
	BRIDGE NO. 3		
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 3, BENT NO - 1	LF	184
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 3, BENT NO - 2	LF	183
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 3, BENT NO - 3	LF	179
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 3, BENT NO - 4	LF	180
500-0100	GROOVED CONCRETE	SY	2365
501-3000	STR. STEEL, BR NO-3 (10600)	LS	LUMP
504-0600	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC	CY	228
511-3000	SUPERSTR REINF STEEL, BR NO - 3 (50960)	LS	LUMP
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	1410
521-1000	PATCHING CONCRETE BRIDGE DECK	SF	415
528-0750	EPOXY SEALING OF CONCRETE CRACKS	LF	1650
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 3	LS	LUMP
	BRIDGE NO. 4		
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT NO - 1	LF	380
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 4, BENT NO - 5	LF	380
500-0100	GROOVED CONCRETE	SY	4605
501-3000	STR. STEEL, BR NO-4 (29630)	LS	LUMP
504-0600	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC	CY	447
511-3000	SUPERSTR REINF STEEL, BR NO - 4 (111000)	LS	LUMP
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	2770
521-1000	PATCHING CONCRETE BRIDGE DECK	SF	415
528-0750	EPOXY SEALING OF CONCRETE CRACKS	LF	3216
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 4	LS	LUMP
	BRIDGE NO. 5		
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 5, BENT NO - 1	LF	473
449-1620	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO - 5, BENT NO - 4	LF	507
500-0100	GROOVED CONCRETE	SY	3870
501-3000	STR. STEEL, BR NO-5 (17000)	LS	LUMP
504-0600	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC	CY	395
511-3000	SUPERSTR REINF STEEL, BR NO - 5 (92000)	LS	LUMP
519-0400	CONCRETE OVERLAY, PORTLAND CEMENT, VARB THK	SY	2320
521-1000	PATCHING CONCRETE BRIDGE DECK	SF	415
528-0750	EPOXY SEALING OF CONCRETE CRACKS	LF	2690
540-1202	REMOVAL OF PARTS OF EXISTING BR, BR NO - 5	LS	LUMP

JBT J.B. TRIMBLE, INC.
6445 Powers Ferry Road,
Suite 100
Atlanta, GA 30339

REVISION DATES		
8-10-05		
8-26-05		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: MAINTENANCE
DETAILED ESTIMATE

DRAWING No. 9-01