ITEM CODE	ITEM DESCRIPTION	UNIT	QUANTITY
150-1000	TRAFFIC CONTROL-CM-285-1(377)	LS	LUMP
153-1300	FIELD ENGINEERS OFFICE TP 3	EA	1
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYPE 3	EA	4
439-0052	PLAIN PC CONC PVTM, CL HES CONC, 10 INCH THK	SY	3,500
500-3107	CLASS A CONCRETE, RETAINING WALL	CY	66
511-1000	BAR REINFORCING STEEL	LB	7040
610-0716	REM CONC MEDIAN BARRIER	LF	240
615-1200	DIRECTIONAL BORE, 3 IN	LF	325
615-1200	DIRECTIONAL BORE, 6 IN	LF	3460
621-3150	CONCRETE BARRIER, TYPE 26	LF	240
631-2463	LED PIXEL CMS, WALK IN, 3 X 21, 18 IN, TYPE B	EA	4
631-8000	TESTING	LS	LUMP
638-1001	STRUCTURAL SUPPORT FOR OVERHEAD SIGN, TP 1, STA. 1189+55 (28-15)	LS	LUMP
638-1001	STRUCTURAL SUPPORT FOR OVERHEAD SIGN, TP 1 STA. 1204+80 (28-16)	LS	LUMP
638-1001	STRUCTURAL SUPPORT FOR OVERHEAD SIGN, TP 1, STA. 1436+65 (28-34)	LS	LUMP
638-1001	STRUCTURAL SUPPORT FOR OVERHEAD SIGN, TP 1 STA. 1472+00 (28-36)	LS	LUMP
639-4004	STRAIN POLE, TYPE IV	EA	55
641-1100	GUARDRAIL, TP 7	LF	350
641-1200	GUARDRAIL, TP 11	LF	2500
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	12
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	13
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 1	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 2	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 3	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 4	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 5	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 6	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 7	LS	LUMP
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 8	EA	77
647-2141	PULL BOX, PB-4S	EA	163
647-2170	PULL BOX, PB-7	LF	128
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE		
682-6222	CONDUIT, NONMETL, TP 2, 2IN (FOR ELECTRICAL POWER SERVICE)	LF	52,880
682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	25,625
682-6520	CONDUIT, FIBERGLASS, 2 IN	LF	16,160
682-7062	CONDUIT DUCT BANK, TYPE 3	LF	103,335
682-9028	ELECTRICAL COMMUNICATION BOX, TP 5	EA	37
682-9029	ELECTRICAL COMMUNICATION BOX REHABILITATION	EA	3
935-1117	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TUBE, SINGLE MODE, 96 FIBER	LF	69,515
935-1118	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TUBE, SINGLE MODE, 144 FIBER	LF	68,467
935-1509	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 4 FIBER	LF	3,590
935-1513	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 24 FIBER	LF	7,335
935-3103	FIBER OPTIC CLOSURE, UNDERGROUND, 24 FIBER	EA	65
935-3107	FIBER OPTIC CLOSURE, UNDERGROUND, 96 FIBER	EA	6
935-3108	FIBER OPTIC CLOSURE, UNDERGROUND, 144 FIBER	EA	5
935-3403	FIBER OPTIC CLOSURE, FDC (RACK MOUNTED), 24 FIBER	EA	61
935-3407	FIBER OPTIC CLOSURE, FDC (RACK MOUNTED), 96 FIBER	EA	4
935-3408	FIBER OPTIC CLOSURE, FDC (RACK MOUNTED), 144 FIBER	EA	2
935-3601	FIBER OPTIC CLOSURE, FDC PRE-TERMINATED, TYPE A, 4 FIBER	EA	8
935-4010	FIBER OPTIC SPLICE, FUSION	EA	2,632
935-8000	TESTING	LS	LUMP
936-1001	CCTV SYSTEM, TYPE B	EA	19
936-8000	TESTING	LS	LUMP
937-1000	VIDEO CAMERA SENSOR ASSEMBLY	EA	80
937-3010	VDS SYSTEM PROCESSOR, TYPE A	EA	55
937-3011	VDS SYSTEM PROCESSOR, TYPE B	EA	3
937-8000	TESTING	LS	LUMP
938-1100	INTERSECTION VIDEO DETECTION SYSTEM ASSEMBLY, TYPE A	EA	8
938-1200	PROGRAMMING MONITOR, TYPE A	EA	1
938-1210	OUTPUT EXPANSION MODULE, TYPE A	EA	8
938-8000	TESTING	LS	LUMP
939-1190	VIDEO ENCODER, TYPE A	EA	19
939-1195	VIDEO DECODER, TYPE A	EA	4
939-2237	GBIC, TYPE D (LX)	EA	6
939-2240	GBIC, TYPE F (XD)	EA	4
939-2300	FIELD SWITCH, TYPE A	EA	53
939-2301	FIELD SWITCH, TYPE B	EA	12
939-2305	FIELD SWITCH, TYPE C	EA	8
939-4040	TYPE D CABINET	EA	60
939-5010	ELECTRICAL POWER SERVICE ASSEMBLY, AERIAL SERVICE POINT	EA	34
939-8000	TESTING	LS	LUMP
939-8500	TRAINING	LS	LUMP

GRESHAM SMITH AND PARTNERS

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OFFICE OF TRAFFIC SAFETY & DESIGN

DATE	REVISIONS
5/24/06	DEL. 682-6222; CHANGED 935-1510 TO 935-1509

GEORGIA DEPARTMENT OF TRANSPORTATION
I-285 SOUTHWEST ATMS
DETAILED ESTIMATE
PROJECT - PI 713371
COUNTY - FULTON
DATE - __/__/__ SHEET 9-01

$FILE$
$DATE$