TRAFFIC CONTROL
PROJECT CSHPP-0007-00(131)
LUMP SUM

GRADING COMPLETE
PROJECT CSHPP-0007-00(131)
LUMP SUM

* TO BE PAID FOR AS CONCRETE SIDEWALK, 4 IN.

** TO BE PAID FOR AS STAMPED CONCRETE MEDIAN, 6 IN, COLORED.

PAVING QUANTITIES

LOCATION	RECYCLED ASPH CONC, 12.5 mm SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	RECYCLED ASPH CONC, 19 mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	RECYCLED ASPH CONC, 25 mm SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	RECYCLED ASPHALTIC CONCRETE LEVELING INCL BITUM MATL & H LIME	MILL ASPH CONC PVMT 1 1/2 IN DEPTH	BITUMINOUS TACK COAT	GRADED AGGREGATE BASE COURSE, INCL MATL	CLASS B CONC. BASE OR PVMT WIDENING	PVMT REINF FABRIC STRIPS TYPE 2	* STAMPED CONCRETE SIDEWALK COLORED 4 INCH	** STAMPED CONCRETE ISLAND COLORED 6 INCH	STAMPED CONCRETE MEDIAN COLORED 6 IN	8 IN X 30 IN CONC CURB & GUTTER TYPE 2	6 INCH CONCRETE HEADER CURB TYPE 2	CONCRETE SIDEWALK 4 INCH	CONCRETE SIDEWALK 8 INCH
	TON	TON	TON	TON	SQ. YD.	GAL	TON	CU. YD.	LIN. FT.	SQ. YD.	SQ. YD.	SQ. YD.	LIN. FT.	LIN. FT.	SQ YD.	SQ YD.
Memorial Drive	5759	569	1990	875	61840	9390	4430	39	6041	4846	1310	10197	4219	3382	21143	1982
As Directed by Engineer	61	31	60	25	160	210	70	1	159	154	90	203	81	118	18	18
PROJECT TOTAL:	5820	600	2050	900	62000	9600	4500	40	6200	5000	1400	10400	4300	3500	21500	2000

CONSTRUCTION EXITS

	CONSTRUCTION EXITS	MAINTENANCE OF CONSTRUCTION EXITS
	EACH	EACH
PROJECT TOTAL:	5	15

TEMPORARY EROSION CONTROL

	TEMPORARY GRASSING	CONSTR. & REMOVE INLET SEDIMENT TRAP	MAINT. OF INLET SEDIMENT TRAP	TEMPORARY SILT FENCE TYPE A	TEMPORARY SILT FENCE TYPE C	MAINT. SILT FENCE TYPE A	MAINT. SILT FENCE TYPE C	CONSTR. & REMOVE TEMP PIPE SLOPE DRAIN	WATER QUALITY MONITORING & SAMPLING	WATER QUALITY INSPECTIONS	MULCH	CONST. & REMOVE TEMP SEDIMENT BARRIER OR BALED STRAW CHECK DAM	MAINT. SEDIMENT BARRIER BALED STRAW
	ACRE	EACH	EACH	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	EACH	MO	TON	LIN. FT.	LIN. FT.
PROJECT TOTAL:	6	41	41	12300	5000	6150	2500	110	12	24	20	200	100

BARRIERS

	TEMPORARY BARRIER, METHOD 1	BARRIER FENCE (ORANGE) 4 FT
	LF	LF
	1286	2313
AS DIRECTED BY ENGINEER	14	87
PROJECT TOTAL:	1300	2400

PERMANENT EROSION CONTROL

	PERMANENT GRASSING (SOD)	AGRICULTURAL LIME	LIQUID LIME	FERTILIZER MIXED GRADE	FERTILIZER NITROGEN CONTENT	EROSION CONTROL MATS, SLOPES	MULCH
	ACRE	TON	GAL	TON	LB	SQ YD	TON
PROJECT TOTAL:	12	54	45	9	600	5500	160

AGGREGATE SURFACE COURSE

	AGGREGATE SURFACE COURSE (D/W MAINTENANCE)
	TONS
	675
As Directed by Engineer	15
PROJECT TOTAL:	690

LIGHTING QUANTITIES

			DIRECTIONAL BORE 2"	LIGHTING STD SPCL DESIGN (14 FT. ORNAMENTAL PEDESTRIAN LIGHT - TYPE A) WITH LUMINAIRE	CONDUIT, RIGID, 2 IN.	SVC POLE RISER	ELEC. JUNCTION BOX, CONC. GROUND MOUNTED	CABLE, TP XHHW, AWG NO 1/0	CABLE, TP XHHW, AWG NO 2/0
			LF	EACH	LF	EA	EA	LF	LF
PROJECT TOTAL:			2235	315	34750	4	58	53500	66700

RIGHT OF WAY MARKERS

	RIGHT OF WAY MARKERS
	EACH
PROJECT TOTAL:	102

LANDSCAPING ITEMS

	SOD	LANDSCAPE MULCH	* COLOR CONC. BUS STOP PAD (TP A)	* COLOR CONC. BUS STOP PAD (TP B)	CHIONANTHUS RETUSUS	CORNUS KOUSA	LAGERSTROEMIA INDICA	PISTACIA CHINENSIS	QUERCUS NUTTALLII	QUERCUS PHELLOS	SPRING APPL. FERTILIZER	TREE PROTECTION BARRIER, TYPE 1	BENCH	WASTE RECEPTACLE UNIT
	SQ YD	SQ YD	SQ YD	SQ YD	EACH	EACH	EACH	EACH	EACH	EACH	LB	LB	EACH	EACH
PROJECT TOTAL:	32000	1250	195	95	138	99	38	79	67	49	1598	950	24	24

* TO BE PAID FOR AS CONCRETE SIDEWALK, 4 IN.

GUARDRAIL QUANTITIES

LOCATION	GUARDRAIL TYPE "W" LIN. FT.	GUARDRAIL TYPE "T" LIN. FT.	ANCHORAGES TYPE 1 EACH	ANCHORAGES TYPE 12 EACH	REMARKS
STA 347+47.50 TO 348+46.50 (LT)	39	21		1	
STA 370+87.50 TO 371+72.50 (RT)	25	21		1	
STA 372+20.00 TO 374+69.50 (LT)	213		1	1	
STA 413+48.00 TO 414+79.00 (RT)	155		3		TYPE 1 ANCHORS FOR PRECURVED SECTION-GA. STD. 4022-A
STA 413+87.00 TO 418+42.50 (LT)	418		1	1	
STA 447+28.10 TO 447+52.00 (LT)		28	2		TYPE 1 ANCHORS FOR PRECURVED SECTION-GA. STD. 4022-A
STA 449+32.14 TO 449+46.00 (LT)		17	2		TYPE 1 ANCHORS FOR PRECURVED SECTION-GA. STD. 4022-A
STA 452+17.50 TO 452+37.00 (LT)		29	2		TYPE 1 ANCHORS FOR PRECURVED SECTION-GA. STD. 4022-A
STA 472+00.27 TO 472+28.00 (LT)		36	2		TYPE 1 ANCHORS FOR PRECURVED SECTION-GA. STD. 4022-A
STA 480+60.50 TO 481+57.50 (RT)	37	21		1	
PROJECT TOTAL:	887	173	13	5	

WALL NO.	LOCATION	GRAVITY WALL CLASS B CONCRETE, RETAINING WALL GA STD 9031-L	PARAPET RETAINING WALL CLASS A CONCRETE, TYPE P1, RETAINING WALL GA STD PW-1	PARAPET RETAINING WALL CLASS A CONCRETE, TYPE P2, RETAINING WALL GA STD PW-1	HANDRAIL GALV STEEL PIPE HANDRAIL, 2 IN, ROUND GA STD 9031R	HANDRAIL GALV STEEL PIPE HANDRAIL - 2 IN, ROUND, 10 IN, HEIGHT GA DETAIL PW-1
		CY	LF	LF	LF	LF
1	STA 346+35.00 - STA 347+50.00		118			
2	STA 377+07.26 - STA 377+67.00	14			60	
3	STA 445+69.53 - STA 447+30.60		143	20		
4	STA 448+05.00 - STA 449+34.64		90	40		
5	STA 449+96.63 - STA 452+20.00			235		
6	STA 471+09.76 - STA 472+02.77		93			
7	STA 481+55.00 - STA 484+40.00		55	230		
8	STA 371+70.00 - STA 372+30.00		60			
EXIST	STA442+79.48 - STA 443+08.38					30
EXIST	STA 474+76.15 - STA 475+48.95					77
	PROJECT TOTAL:	14	559	525	60	107

*

JORDAN JONES & GOULDING

REVISION DATES
6-29-09
8-13-09

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DISTRICT 7

SUMMARY QUANTITIES

MEMORIAL DRIVE STREETSCAPE PH 3
FROM WOODCROFT DR TO GOLDSMITH RD

DRAWING No. 6-01

GPLN