STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00(732)	6A	159

FOR USE ON CONSTRUCTION
ADDED TO PLANS 11-15-02

SUMMARY OF QUANTITIES

BARRIER WALL

LOCATION	CONCRETE BARRIER WALL GA STD 4940 TYP 20	CONCRETE BARRIER WALL GA STD 4940 TYP 21	CONCRETE BARRIER WALL GA STD 4940 TYP 22	CONCRETE BARRIER WALL SPECIAL DESIGN TYP 25	CONCRETE BARRIER WALL CONSTR. DETAILS TYP 26 S
STATION	FT	FT	FT		
95+31 TO 98+00	269				
98+00 TO 106+13		813			
106+13 TO 106+47					34
106+47 TO 112+00		553			
112+00 TO 113+63			163		
113+63 TO 115+45				182	
115+45 TO 115+79					34
115+79 TO 116+29				50	
116+29 TO 117+00			71		
117+00 TO 125+00		800			
125+00 TO 127+00	200				
127+00 TO 129+60		260			
129+60 TO 132+23				263	
132+23 TO 137+00		477			
137+00 TO 138+15			115		
138+15 TO 138+49					34
138+49 TO 142+70			421		
142+70 TO 145+06				236	
145+06 TO 145+40			860		34
145+40 TO 154+00					
154+00 TO 159+00		500			
159+00 TO 160+80	180				
160+80 TO 161+14					34
161+14 TO 167+84	670				
167+84 TO 170+34				250	
170+34 TO 188+00	1766				
188+00 TO 189+83		183			
189+83 TO 190+17					34
190+17 TO 201+00	1083				
201+00 TO 207+00		600			
207+00 TO 209+00			200		
209+00 TO 215+00		600			
215+00 TO 216+74	174				
216+74 TO 217+08					34
217+08 TO 221+53	445				
227+26 TO 238+00		1074			
238+00 TO 242+00	400				
242+00 TO 245+00		300			
245+00 TO 249+23	423				
254+93 TO 259+00		407			
259+00 TO 260+46			146		
260+46 TO 260+80					34
260+80 TO 268+00			720		
268+00 TO 272+00		400			
272+00 TO 278+00	600				
278+00 TO 281+50		350			
281+50 TO 281+84					34
281+84 TO 282+00		16			
282+00 TO 290+00	800				
290+00 TO 293+00		300			
293+00 TO 295+00	200				
295+00 TO 298+00		300			

BARRIER WALL - CON'T

LOCATION	CONCRETE BARRIER WALL GA STD 4940 TYP 20	CONCRETE BARRIER WALL GA STD 4940 TYP 21	CONCRETE BARRIER WALL GA STD 4940 TYP 22	CONCRETE BARRIER WALL SPECIAL DESIGN TYP 25	CONCRETE BARRIER WALL CONSTR. DETAILS TYP 26 S
STATION	FT	FT	FT		
298+00 TO 303+46	546				
303+46 TO 303+80					34
303+80 TO 305+21	141				
305+21 TO 307+35				214	
307+35 TO 311+63			428		
311+63 TO 311+97					34
311+97 TO 312+10			13		
314+55 TO 315+37			82		
315+37 TO 315+71					34
315+71 TO 318+00			229		
318+00 TO 322+83		483			
322+83 TO 323+17					34
323+17 TO 330+00		683			
330+00 TO 335+00	500				
335+00 TO 337+00		200			
337+00 TO 339+26			226		
339+26 TO 339+60					34
339+60 TO 340+00			40		
340+00 TO 345+70		570			
TOTALS	8397	9869	3714	1095	476

ROADWAY

LOCATION	RECY'CLED ASPH. CONC. 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM. MATL & HLIME	RECY'CLED ASPH. CONC. 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM. MATL & HLIME	RECY'CLED ASPH. CONC. 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM. MATL & HLIME	GRADED AGG. BASE, INCL MATL, 12 INCH	BITUM TACK COAT	INDENTATION RUMBLE STRIP 3 FT WIDE		
STA TO STA	TON	TON	TON	TON	GAL	MI		
91+00 TO 345+70	7000	9333	18,667	59,910	33,914	10		
TOTALS	7000	9333	18,667	59,910	33,914	10		

▲ GUARDRAIL

LOCATION		W - BEAM GUARDRAIL GA STD 4010	T - BEAM GUARDRAIL CONNECTOR GA STD 4012-C	GUARDRAIL ANCH. TP 1 GA STD 4012-D	GUARDRAIL ANCH. TP 12 GA STD 4040
STATION	SIDE	FT	FT	EACH	EACH
91+75 - 92+51	RT	50			2
91+87 - 92+63	LT	50			2
221+47 - 223+56	LT	201	8	1	
221+51 - 223+62	RT	169	42		
225+22 - 227+31	RT	201	8	1	
225+25 - 227+33	LT	166	42		
249+15 - 251+22	RT	165	42		
249+22 - 251+12	LT	182	8	1	
252+89 - 255+03	RT	206	8	1	
252+92 - 255+00	LT	200	42		
TOTALS		1590	200	4	4

▲ QUANTITIES AND LOCATIONS ARE SUBJECT TO ADJUSTMENT BY THE ENGINEER TO FIT FIELD CONDITIONS.

DRAINAGE

LOCATION	STRUCTURE NO.		STORM DRAIN PIPES	DROP INLET, GA STD. 5001M2 TYPE M-2, GP 1	DROP INLET, GA STD. 5001M4 TYPE M-4, GP 1
STA			H-H-10 FT 18 IN	EACH	EACH
130+06	13			1	
151+00	18			1	
151+00 TO 153+01			101		
196+93 TO 197+50			57		
197+50	33			1	
213+00	38			1	
213+00 TO 214+50			150		
214+50	39				
214+50 TO 215+18			68	1	
215+18 TO 216+00			82		
216+00	41			1	
232+00	46			1	
232+00 TO 233+51			151		
235+37 TO 237+00			163		
237+00	49			1	
238+08 TO 239+00			92		
239+00	51			1	
316+00	73				1
316+00 TO 316+47			47		
316+47 TO 317+00			53		
317+00	75			1	
317+00 TO 317+50			50		
317+50	76			1	
320+56 TO 321+00			44		
321+00	79			1	
331+40 TO 333+00			160		
333+00	84			1	
TOTALS			1171	13	1

EROSION CONTROL	UNITS	QUANTITY
BALED STRAW EROSION CHECK	LF	500
INLET SEDIMENT TRAP SD2	EA	86
CONSTRUCTION EXITS	EA	8
MAINTENANCE OF CONSTRUCTION EXIT	EA	8
TEMPORARY GRASSING	LB	20
MULCH	TON	30
MAINTENANCE OF BALED STRAW EROSION CHECK	LF	250
MAINTENANCE OF INLET SEDIMENT TRAP SD2	LF	86
WATER QUALITY MONITORING	MO	18
WATER QUALITY SAMPLING	EA	37

GRADING COMPLETE	
NHS-M001-00(732)	LUMP

NOTE: REMOVAL, CAPPING OR PLUGGING OF EXISTING DRAINAGE STRUCTURES AND REMOVAL OF EXISTING GUARDRAIL AS DIRECTED BY ENGINEER SHALL BE PAID FOR UNDER GRADING COMPLETE.

TRAFFIC CONTROL	
NHS-M001-00(732)	LUMP

TRAFFIC DETECTION LOOP SYSTEM No. 1	
STA 335+51	LUMP

TEMPORARY SAND LOADED MODULES GA. STD. 4962	
EA	420

RECONSTRUCT EXISTING DROP INLETS *	
EA	73

NOTE: PROPOSED DRAINAGE STRUCTURES AT STATIONS 222+93 AND 253+38 SHALL BE TYPE 1019A, ALL OTHERS SHALL BE TYPE 5001M

* SEE PLAN AND PROFILES SHEETS FOR LOCATIONS AND TYPES (TO BE PAID FOR AS STANDARD DROP INLETS)

GUARDRAIL IMPACT ATTENUATOR TYPE P - B

STATION	UNIT	QUANTITY
95+10	EA	1

STATE ROUTE 166 - LANGFORD PKWY
MEDIAN IMPROVEMENT

SUMMARY

SHEET NO.
1 OF 1