

INDEX OF DRAWINGS		
SHEET NO.	DESCRIPTION	
CONSTRUCTION PLANS AND DETAILS		
1	01-01	COVER SHEET
2	02-01	INDEX OF DRAWINGS
3	03-01	REVISION SUMMARY
4-7	04-01 TO 04-04	GENERAL NOTES/LEGEND
8-19	05-01 TO 05-12	TYPICAL SECTIONS
20-28	06-01 TO 06-09	SUMMARY OF QUANTITIES
29	07-01	QUANTITIES REQUIRED BY AMENDMENT
30	08-01	QUANTITIES REQUIRED ON CONSTRUCTION
31	10-01	TRAFFIC DIAGRAMS
32-33	11-01 TO 11-02	CONSTRUCTION LAYOUT SHEET
34-48	13-01 TO 13-15	MAINLINE PLAN
49-58	15-01 TO 15-10	MAINLINE PROFILE
59-68	16-01 TO 16-10	CROSSROAD PROFILE
69-71	17-01 TO 17-03	DRIVEWAY PROFILES
72-73	18-01 TO 18-02	SPECIAL GRADING
74-108	19-01 TO 19-35, 19-16A, 19-31A	CONSTRUCTION STAGING PLANS & CROSS SECTIONS
109-110A	20-01 TO 20-03	STAGING DETAILS
111-113	21-01 TO 21-03	DRAINAGE AREA MAPS
114-124	22-01 TO 22-11	DRAINAGE PROFILES
125-158	23-01 TO 23-34	EARTHWORK CROSS SECTIONS
159-174	24-00 TO 24-15	UTILITY PLANS
175-191	26-01 TO 26-17	SIGNING AND MARKING PLAN
192-195	27-01 TO 27-04	SIGNAL PLANS
196	31-01	RETAINING WALL ENVELOPES AND DETAILS
197-220A	32-01 TO 32-24A	RETAINING WALL PLANS
221-244	35-01 TO 35-24	BRIDGE PLANS
245	38-01	SPECIAL CONSTRUCTION DETAIL
GEORGIA CONSTRUCTION DETAILS		
246	A-1	DRIVEWAYS WITH TAPERED ENTRANCES CONCRETE VALLEY GUTTERS 07-11
247	A-2	CONCRETE VALLEY GUTTER AT STREET INTERSECTION 6 07-11
248	A-3	CONCRETE SIDEWALK DETAILS CURB CUT (WHEELCHAIR) RAMPS 06-09
249	A-4	DETECTABLE WARNING SURFACE TRUNCATED DOME SIZE, SPACING AND ALIGNMENT REQUIREMENTS 06-09
250	D-4	DITCH DROP INLET WITH FABRICATED SAFETY GRATE AND WEIR OPENINGS 10-00
251	D-7	BERM DITCHES, SIDE DITCHES, SURFACE DITCHES 07-80
252	D-40	CULVERT PLUGS 03-08
253	G-11	GUARDRAIL IMPACT ATTENUATOR UNITS 07-11
254	M-2	SUBBASES FOR APPROACH SLABS 03-06
255	N-1A	FOUNDATION AND POST DETAILS 01-08
256	N-1B	FOUNDATION AND POST DETAILS 02-12
257	P-7	PAVEMENT EDGE TREATMENT ASPHALT AND CONCRETE PAVEMENT 11-11
258	T01	SIGN PLATES 01-00
259	T02	DETAILS FOR TYPICAL FRAMING 03-00
260	T03A	TYPE 7, 8 AND 9 SQUARE TUBE POST INSTALLATION DETAIL 07-02
261	T03B	DETAILS OF SQUARE TUBE POST (BREAKAWAY SUPPORT) 07-02
262	T04	DETAILS OF CARDINAL DIRECTION SIGNS 01-00
263	T05A	DETAILS OF REGULATORY SIGNS (SHEET 1 OF 2) 01-03
264	T05C	DETAILS OF WARNING SIGNS 01-00
265	T11A	DETAILS OF PAVEMENT MARKING PLACEMENT ON NON-LIMITED ACCESS ROADWAY 01-00
266	T12A	DETAILS OF PAVEMENT MARKING ARROW LOCATION 01-00
267	T12B	DETAILS OF PAVEMENT MARKINGS - ARROWS 04-00
268	T13A	DETAILS OF PAVEMENT MARKING WORDS (SHEET 1 OF 2) 01-00
269	T13B	DETAILS OF PAVEMENT MARKING WORDS (SHEET 2 OF 2) 01-00
270	T13C	DETAILS OF PAVEMENT MARKING WORDS PLACEMENT 01-00
271	T14	DETAILS OF PAVEMENT MARKING HATCHING 11-08

INDEX OF DRAWINGS		
SHEET NO.	DESCRIPTION	REV. DATE
GEORGIA CONSTRUCTION DETAILS		
272	T15A	DETAILS OF RAISED PAVEMENT MARKER LOCATION NON-LIMITED ACCESS ROADWAY 01-04
273	T15C	DETAILS OF RAISED PAVEMENT MARKERS 09-11
274	T22B	DETAILS FOR BRIDGE DELINEATION ON DIVIDED HIGHWAY TWO WAY OPERATION 09-06
275	TS 01	INDUCTIVE-LOOP DETECTOR INSTALLATION 04-10
276	TS 02	PULLBOX ASSEMBLY AND INSTALLATION 04-10
277	TS 03	CABINET BASE DETAIL 04-10
278	TS 03A	PEDESTRIAN FACILITIES INSTALLATION DETAILS 04-10
279	TS 04	DETAILS OF METAL TRAFFIC SIGNAL SUPPORT STRUCTURES 04-10
280	TS 05	DETAILS OF CONCRETE POLES 04-10
281	TS 06	DETAILS OF STRAIN POLE AND MAST ARM FOUNDATIONS 04-10
282	TS 07	GROUNDING DETAILS FOR TRAFFIC SIGNAL SUPPORT STRUCTURES 04-10
283	TS 08	UTILITY CLEARANCE DETAIL 04-10
284	TS 09	STANDARD GUYING DETAILS 04-10
GEORGIA CONSTRUCTION STANDARDS		
285	1011A	BRICK MANHOLES 10-81
286	1011A	PRECAST REINFORCED CONCRETE MANHOLE 06-75
287	1019A	DROP INLETS 08-99
288	1019A	PRECAST DROP INLETS 08-99
289	1030D	CONCRETE AND METAL PIPE CULVERTS SHEET 1 OF 3 09-01
290	1030D	CONCRETE AND METAL PIPE CULVERTS SHEET 2 OF 3 09-01
291	1030D	CONCRETE AND METAL PIPE CULVERTS SHEET 3 OF 3 09-01
292	1033D	CATCH BASINS (FOR USE WITH 6" OR 8" HT. CURB AND GUTTER) 08-82
293	1033D	PRECAST CATCH BASINS (FOR USE WITH 6" OR 8" PRECAST HT. CURB AND GUTTER) 09-82
294	1034D	CATCH BASINS (FOR USE WITH 6" OR 8" CURB AND GUTTER IN SAGS OR LOW POINTS) 08-82
295	1034D	PRECAST CATCH BASINS (FOR USE WITH 6" OR 8" CURB AND PRECAST GUTTER IN SAGS OR LOW POINTS) 09-82
296	1040	CIRCULAR BASE UNITS AND RISERS FOR CATCH BASINS AND DROP INLETS. 11-99
297	1120	FLARED END SECTIONS FOR PIPES. 06-06
298	1125	INLET HEADWALL - OUTLET HEADWALL. 10-99
299	1401	PAVEMENT PATCHING DETAILS (STORM DRAIN OR UTILITY INSTALLATIONS BY OPEN CUT ACROSS EXISTING PAVEMENT) 08-99
300	4000W	GUARDRAIL WARRANT GUIDES 09-07
301	4360	REFLECTORIZED GUARDRAIL WASHERS AND ANCHORAGE NOSE STRIPING 04-06
302	4380	"W" BEAM GUARDRAIL 31 INCH GUARDRAIL HEIGHT 08-11
303	4381	POSTS AND OFFSET BLOCKS FOR "W" & "T" BEAM GUARDRAIL 31 INCH GUARDRAIL HEIGHT 08-11
304	4382	GUARDRAIL CONNECTION AT BRIDGE END OR AT CONCRETE BARRIER END FOR 31 INCH HIGH GUARDRAIL 08-11
305	4383	GUARDRAIL ANCHORAGE TYPE 1 31 INCH GUARDRAIL HEIGHT 08-11
306	4384	TYPE 12 31 INCH GUARDRAIL HEIGHT 08-11
307	4385	"T" BEAM GUARDRAIL CONNECTION TO 31 INCH HEIGHT "W" BEAM 08-11
308	4388	GUARDRAIL LOCATION DETAILS FOR UNDIVIDED HIGHWAYS AND ROADS (WITH SHOULDERS ADJACENT TO THE ROADWAY) 31 INCH GUARDRAIL HEIGHT 08-11
309	4391	GUARDRAIL LOCATION (ON ROADS WITH CURB & GUTTER, HEADER CURB OR INTEGRAL CURB) 31 INCH GUARDRAIL HEIGHT 08-11
310	4960	CONCRETE BARRIER - TEMPORARY (END TREATMENT OPTIONS) 05-07
311	4961	DETAILS OF PRECAST TEMPORARY BARRIER 09-06
312	4962	TEMPORARY TRAFFIC IMPACT ATTENUATOR - SAND LOADED MODULES 05-99
313	9003	FEDERAL AID AND STATE PROJECT MARKERS; RIGHT OF WAY MARKERS; COUNTY LINE MARKER 04-06
314	9013	CONCRETE SPILLWAYS (TYPICAL USE; ALONG ROADWAY AT END OF CURB) 02-81
315	9017J	CONCRETE SPILLWAYS (ADJACENT TO APPROACH SLABS) 02-95
316	9017R	REINFORCED CONCRETE APPROACH SLAB WITH ASPHALT INLAY 09-02

INDEX OF DRAWINGS		
SHEET NO.	DESCRIPTION	REV. DATE
GEORGIA CONSTRUCTION STANDARDS		
317	9029B	PERFORATED UNDERDRAIN 08-83
318	9031H	DETAIL FOR PLUGGING DRILLED WELL, STATIONING OF CONCRETE PAVEMENT, CONCRETE SLAB WELL COVER, DETAIL OF TURNOUTS - RURAL 10-87
319	9031L	RETAINING WALL TYPICAL SECTIONS, RAISING HEADWALL, AND TYPICAL PIPE PLUG 06-98
320	9031L	DETAILS OF: CATCH BASINS MODIFIED FOR DOUBLE GRATES - CONCRETE CATCH BASINS OF DROP INLET, CONNECTION TO CONCRETE BOX CULVERT - CONCRETE, COVER FOR DROP INLET - CONCRETE STEPS - CONCRETE, SPRING BOX - RETAINING WALL TYPICAL SECTIONS, RAISING HEADWALL - TYPICAL PIPE PLUG 06-98
321	9031R	PLACING ROOF DRAIN PIPE UNDER SIDEWALK - RAMP TYPE BARRICADE - PIPE HANDRAIL FOR RETAINING WALL PIPE HANDRAIL FOR CONCRETE STEPS 10-88
322	9031S	MEDIAN DROP INLET (PRECAST OR BUILT-IN-PLACE) AND CONCRETE APRON 04-96
323	9031T	ISOMETRIC VIEWS OF SIDE ROAD OR DRIVE FLARE DETAIL AT BRIDGE ENDS 08-95
324	9031U	JUNCTION BOXES (PRECAST OR BUILT-IN-PLACE) PIPE COLLARS, PIPE ELBOW AND PIPE CURVED ALIGNMENT 07-85
325	9032B	CONCRETE CURB AND GUTTER, CONCRETE CURBS, CONCRETE MEDIANS 11-11
326	9033	MILEPOSTS 03-06
327	9037	TYPICAL FILL DETAIL AT END OF BRIDGE 09-99
328	9100	TRAFFIC CONTROL GENERAL NOTES, STANDARD LEGEND, AND MISCELLANEOUS DETAILS 03-06
329	9102	TRAFFIC CONTROL DETAIL FOR LANE CLOSURE ON TWO-LANE HIGHWAY 03-06
EROSION CONTROL PLANS AND DETAILS		
330	50-01	EROSION CONTROL COVER SHEET
331-333	51-01 TO 51-03	ESPC GENERAL NOTES
334-339	52-01 TO 52-06	EROSION CONTROL LEGEND AND UNIFORM CODES
340-342	53-01 TO 53-03	EROSION CONTROL DRAINAGE AREA MAP
343-389	54-01 TO 54-47	BMP LOCATION DETAILS
390	55-01	WATERSHED MAP & SITE MONITORING
391	D-19	TEMPORARY PIPE SLOPE DRAIN WITH DRAIN INLET 02-00
392	D-20	SILT CONTROL GATES FOR STRUCTURES TYPE - 1, 2, AND 3 01-11
393	D-24A	TEMPORARY SILT FENCE (SHEET 1 OF 4) 01-11
394	D-24B	TEMPORARY SILT FENCE BERM DITCH, INSTALLATION, BRUSH BARRIER (SHEET 2 OF 4) 01-11
395	D-24C	TEMPORARY SILT FENCE J-HOOKS, INLET SEDIMENT TRAPS (SHEET 3 OF 4) 01-11
396	D-24D	TEMPORARY SILT FENCE FABRIC CHECK DAM (SHEET 4 OF 4) 01-11
397	D-25	EROSION CONTROL CHECK DAMS 05-93
398	D-35	PERMANENT SOIL REINFORCING MAT (TURF REINFORCING MAT) INSTALLATION ON DITCHES 01-11
399	D-41	CONSTRUCTION EXIT 01-11
400	D-42	INLET SEDIMENT TRAPS 05-08
400	TOTAL SHEETS	

 <p><b>TranSystems</b> 1780 Corporate Drive Suite 400 Norcross, Georgia 30093 Tel 770.931.8005 Fax 770.931.8555 www.transystems.com</p>	<p>REVISION DATES</p> <table border="1"> <tr> <td>11-21-13</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	11-21-13															<p>GEORGIA DEPARTMENT OF TRANSPORTATION INDEX OF DRAWINGS SR15 ALT/SR82 OVER CURRY CREEK</p> <p>PROJECT NO: BHF00-0052-02(020) COUNTY: JACKSON</p>
	11-21-13																
		<p>DRAWING No. <b>02-01</b></p>															