STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-026-3(51)	96	98

Metric

PARCEL 122 REQ'D R/W RW5122A1

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
RW5994	82.02 L	25.000 L	19+580.272	S.R. 196
	210.67	64.213	N 46°18'35" E	
RW6329	82.02 L	25.000 L	19+644.484	S.R. 196
	16.45	5.014	S 39°21'08" E	
RW6330	65.62 L	20.000 L	19+644.105	S.R. 196
	43.30	13.197	S 39°21'08" E	
RW5405	22.44 L	6.841 L	19+643.107	S.R. 196
	205.95	62.774	S 46°18'37" W	
RW5376	22.45 L	6.842 L	19+580.333	S.R. 196
	59.57	18.158	N 43°53'07" W	
RW5994	82.02 L	25.000 L	19+580.272	S.R. 196

REQD R/W = 12410.06 SF (1152.94 m2)
REQD R/W = 0.285 ACRES (0.115 ha)
REMAINDER = +/- 8.571 ACRES (+/- 3.469 ha)

PARCEL 122 REQ'D R/W RW5122B1

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
RW6176	55.77 L	17.000 L	10+173.862	PATE ROGERS RD

ARC LENGTH = 266.664 FEET(81.279 METERS)
CHORD BEAR = N 38°37'28" W
LNTH CHORD = 266.471 FEET(81.221 METERS)
RADIUS = 2024.274 FEET(617.000 METERS)
DEGREE = 2° 49' 49''

RW6177	55.77 L	17.000 L	10+252.902	PATE ROGERS RD
	34.46	10.503	N 34°51'17" W	
RW6179	55.77 L	17.000 L	10+263.406	PATE ROGERS RD
	16.89	5.147	N 48°38'27" E	
RW6150	39.00 L	11.886 L	10+263.989	PATE ROGERS RD
	302.27	92.132	S 34°59'43" E	
RW6176	55.77 L	17.000 L	10+173.862	PATE ROGERS RD

REQD R/W = 3618.34 SF (336.16 m2)
REQD R/W = 0.083 ACRES (0.034 ha)
REMAINDER = +/- 8.773 ACRES (+/- 3.550 ha)

PARCEL NO. 122 REQ'D DRWY. EASM'T. RW6122

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
RW6180	55.774 L	17.00 L	10+238.500	PATE ROGERS ROAD
RW6181	65.617 L	20.00 L	10+238.500	PATE ROGERS ROAD

ARC LENGTH = 33.902 FEET(10.333 METERS)
CHORD BEAR = N 35°44'54.2" W
LNTH CHORD = 33.902 FEET(10.333 METERS)
RADIUS = 2034.117 FEET(620.000 METERS)
DEGREE = 2° 49' 0''

RW6182	65.617 L	20.00 L	10+248.500	PATE ROGERS ROAD
RW6183	55.774 L	17.00 L	10+248.500	PATE ROGERS ROAD

ARC LENGTH = 33.738 FEET(10.283 METERS)
CHORD BEAR = S 35°44'54.2" E
LNTH CHORD = 33.738 FEET(10.283 METERS)
RADIUS = 2024.274 FEET(617.000 METERS)
DEGREE = 2° 49' 49''

RW6180	55.774 L	17.00 L	10+238.500	PATE ROGERS ROAD

PARCEL 122 REQ'D DRWY. EASM'T. RW7122

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
RW12733	82.02 L	25.000 L	19+614.824	SR 196
RW12734	91.86 L	28.000 L	19+614.824	SR 196
RW12735	91.86 L	28.000 L	19+624.824	SR 196
RW12736	82.02 L	25.000 L	19+624.824	SR 196
RW12733	82.02 L	25.000 L	19+614.824	SR 196

PARCEL NO. 123 REQ'D R/W RW5123

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
RW6150	38.996 L	11.89 L	10+263.989	PATE ROGERS ROAD
	16.887	5.15	S 48°38'26.7" W	
RW6179	55.774 L	17.00 L	10+263.406	PATE ROGERS ROAD
	131.904	40.20	N 34°51'16.7" W	
RW6178	55.774 L	17.00 L	10+303.611	PATE ROGERS ROAD
	16.763	5.11	N 48°38'27.9" E	
RW6175	39.119 L	11.92 L	10+304.190	PATE ROGERS ROAD
	131.890	40.20	S 34°54'29.0" E	
RW6150	38.996 L	11.89 L	10+263.989	PATE ROGERS ROAD

REQD R/W = 2205.05 SF (204.86 m2)
REQD R/W = 0.051 ACRES (0.020 ha)
REMAINDER = +/- 0.923 ACRES (+/- 0.365 ha)

PARCEL NO. 123 REQ'D DRWY. EASM'T. RW6123

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
RW6184	55.774 L	17.00 L	10+275.000	PATE ROGERS ROAD
RW6185	65.617 L	20.00 L	10+275.000	PATE ROGERS ROAD
RW6186	65.617 L	20.00 L	10+288.000	PATE ROGERS ROAD
RW6187	55.774 L	17.00 L	10+288.000	PATE ROGERS ROAD
RW6184	55.774 L	17.00 L	10+275.000	PATE ROGERS ROAD

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
R/W AND LIMIT OF ACCESS

DATE	REVISIONS	DATE	REVISIONS
12-17-04	ADDED RW1224A1 & RW1228B1 REQD TEXT FOR PAR 122		
04-27-05	CHANGED 33 / 64 TO DEGREE SYMBOL		
09-22-05	ADDED DRWY EASEMT FOR PAR 122		

LAND LOT NO. NA
LAND DISTRICT NA
GMD 1892

GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT-OF-WAY PLAN
PROJECT STP-026-3(51)
COUNTY LIBERTY
DATE MAY 15, 2003 SH 96 OF 98