STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-026-3(51)	52	98

Metric

TRACT 1

PARCEL NO. 67 REQ'D R/W RW567

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
RW5329	48.571 L	14.80 L	16+282.865	S.R. 196
	65.163	19.86	N 11°36'58.9" W	
RW5925	111.548 L	34.00 L	16+287.766	S.R. 196

ARC LENGTH = 319.751 FEET(97.460 METERS)
CHORD BEAR = N 68°08'24.8" E
LNTH CHORD = 319.436 FEET(97.364 METERS)
RADIUS = 2080.048 FEET(634.000 METERS)
DEGREE = 2° 45' 16''

RW5926	111.548 L	34.00 L	16+380.000	S.R. 196
	104.872	31.96	N 82°58'22.2" E	
RW5927	95.144 L	29.00 L	16+410.000	S.R. 196

ARC LENGTH = 243.936 FEET(74.352 METERS)
CHORD BEAR = N 78°47'42.7" E
LNTH CHORD = 243.795 FEET(74.309 METERS)
RADIUS = 2063.644 FEET(629.000 METERS)
DEGREE = 2° 46' 35''

RW5928	95.144 L	29.00 L	16+480.924	S.R. 196
	128.202	39.08	N 82°10'53.7" E	
RW5929	95.144 L	29.00 L	16+520.000	S.R. 196
	6.562	2.00	S 7°49'06.3" E	
RW5930	88.582 L	27.00 L	16+520.000	S.R. 196
	1771.650	540.00	N 82°10'53.7" E	
RW5931	88.582 L	27.00 L	17+060.000	S.R. 196
	131.888	40.20	N 87°53'31.9" E	
RW5932	75.459 L	23.00 L	17+100.000	S.R. 196
	133.989	40.84	N 82°10'53.7" E	
RW5933	75.459 L	23.00 L	17+140.840	S.R. 196

ARC LENGTH = 312.857 FEET(95.359 METERS)
CHORD BEAR = N 77°26'49.4" E
LNTH CHORD = 312.501 FEET(95.250 METERS)
RADIUS = 1893.041 FEET(577.000 METERS)
DEGREE = 3° 1' 35''

RW5934	75.459 L	23.00 L	17+240.000	S.R. 196
	5.966	1.82	S 17°17'15.0" E	
RW5935	69.493 L	21.18 L	17+240.000	S.R. 196

ARC LENGTH = 332.372 FEET(101.307 METERS)
CHORD BEAR = S 77°03'42.8" W
LNTH CHORD = 331.930 FEET(101.173 METERS)
RADIUS = 1859.858 FEET(566.886 METERS)
DEGREE = 3° 4' 50''

RW5340	65.748 L	20.04 L	17+135.296	S.R. 196
	2111.176	643.49	S 82°10'53.5" W	
RW5341	65.745 L	20.04 L	16+491.808	S.R. 196

ARC LENGTH = 704.736 FEET(214.804 METERS)
CHORD BEAR = S 71°49'11.0" W
LNTH CHORD = 700.945 FEET(213.648 METERS)
RADIUS = 1959.858 FEET(597.366 METERS)
DEGREE = 2° 55' 24''

RW5329	48.571 L	14.80 L	16+282.865	S.R. 196

REQD R/W = 81252.38 SF (7548.62 m2)
REQD R/W TRACT 1 = 1.865 ACRES (0.755 ha)

PARCEL NO. 67 REQ'D DRWY. EASM'T. RW667

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
RW5937	88.582 L	27.00 L	16+532.500	S.R. 196
RW5938	98.425 L	30.00 L	16+532.500	S.R. 196
RW5939	98.425 L	30.00 L	16+542.500	S.R. 196
RW5940	88.582 L	27.00 L	16+542.500	S.R. 196
RW5937	88.582 L	27.00 L	16+532.500	S.R. 196

PARCEL 67 REQ'D DRWY. EASM'T. RW967

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC12759	88.58 L	27.000 L	16+944.837	S.R. 196
KC12760	98.43 L	30.000 L	16+944.837	S.R. 196
KC12762	98.43 L	30.000 L	16+954.838	S.R. 196
KC12761	88.58 L	27.000 L	16+954.839	S.R. 196
KC12759	88.58 L	27.000 L	16+944.837	S.R. 196

PARCEL NO. 67 REQ'D DRWY. EASM'T. RW767

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
RW5936	77.582 L	23.65 L	17+785.000	S.R. 196
RW5941	87.425 L	26.65 L	17+785.000	S.R. 196
RW5942	87.425 L	26.65 L	17+795.000	S.R. 196
RW5943	77.583 L	23.65 L	17+795.000	S.R. 196
RW5936	77.582 L	23.65 L	17+785.000	S.R. 196

TRACT 2

PARCEL NO. 67 REQ'D R/W RW867

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
RW5944	77.583 L	23.65 L	17+800.000	S.R. 196
	15.921	4.85	N 32°59'38.8" W	
RW5945	93.504 L	28.50 L	17+800.000	S.R. 196
	119.499	36.42	N 57°00'21.2" E	
RW5946	93.504 L	28.50 L	17+836.423	S.R. 196
	17.051	5.20	S 53°59'42.9" E	
RW5338	77.585 L	23.65 L	17+838.286	S.R. 196
	125.610	38.29	S 57°00'17.9" W	
RW5944	77.583 L	23.65 L	17+800.000	S.R. 196

REQD R/W = 1951.05 SF (181.26 m2)
REQD R/W TRACT 2 = 0.045 ACRES (0.018 ha)
REMAINDER TRACT 1 & 2 = +/- 208.24 ACRES (+/- 82.309 ha)
TOTAL REQ'D R/W TRACTS 1 & 2= 1.910 ACRES (0.773 ha)

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
04-27-05	ADDED DRWY EASEMT FOR PAR 67		

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 52 OF 98