PAR 3 - SEE SHEETS 6, 7, 12

PARCEL 3 REQ'D R/W KC2535 TRACT 1

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21533	50.00	R	21+51.05	SR 81
	32.48		N 49°48'53.1" W	
SVXD44	50.00	R	21+18.58	SR 81

ARC LENGTH = 27.152
CHORD BEAR = S 43°47'56.7" W
LNTH CHORD = 27.145
RADIUS = 330.280
DEGREE = 17° 20' 51''

KC21534	77.09	R	21+16.87	SR 81
	43.62		S 88°12'28.9" E	
KC21533	50.00	R	21+51.05	SR 81

REQD R/W = 434.87 SF
REQD R/W = 0.010 ACRES

PARCEL 2 REQ'D R/W KC2538 TRACT 2

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21532	68.25	L	62+11.48	RACETRACK RD
	74.09		N 53°16'51.0" E	
KC21535	62.93	L	61+43.79	RACETRACK RD

ARC LENGTH = 174.201
CHORD BEAR = S 75°31'02.4" W
LNTH CHORD = 172.189
RADIUS = 330.280
DEGREE = 17° 20' 51''

SVXD27	19.58	L	63+01.69	RACETRACK RD
	107.34		S 89°20'26.0" E	
KC21532	68.25	L	62+11.48	RACETRACK RD

REQD R/W = 1098.53 SF
REQD R/W = 0.025 ACRES
TOTAL REQD R/W = 1533.40 SF
TOTAL REQD R/W = 0.035 ACRES
REMAINDER = +/- 0.35 ACRES

PARCEL 3 REQ'D PERM. EASM'T. KC2551

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21553	63.92	R	21+33.48	SR 81
	143.51		S 48°15'21.4" E	
KC21338	67.83	R	22+76.94	SR 81
	28.01		S 89°20'26.0" E	
SVA1927	50.00	R	22+98.54	SR 81
	147.49		N 49°48'53.1" W	
KC21533	50.00	R	21+51.05	SR 81
	22.42		N 88°12'28.9" W	
KC21553	63.92	R	21+33.48	SR 81

REQD EASMT = 2347.64 SF
REQD EASMT = 0.054 ACRES

PARCEL 3 REQ'D TEMP. EASM'T. KC2556

PNT	OFFSET		STATION	ALIGNMENT
KC21553	79.07	L	60+50.97	RACETRACK RD
KC21534	65.00	L	60+66.82	RACETRACK RD

ARC LENGTH = 82.162
CHORD BEAR = S 53°16'51.0" W
LNTH CHORD = 81.950
RADIUS = 330.280
DEGREE = 17° 20' 51''

KC21535	62.93	L	61+43.79	RACETRACK RD
KC21532	68.25	L	62+11.48	RACETRACK RD
KC21558	76.07	L	61+99.67	RACETRACK RD
KC21553	79.07	L	60+50.97	RACETRACK RD

REQD EASMT AREA = 1605.75 SF

PAR 4 - SEE SHEETS 6, 7

PARCEL 4 REQ'D TEMP. EASM'T. KC2511

PNT	OFFSET		STATION	ALIGNMENT
KC21200	71.62	L	21+43.22	SR 81
SVA1941	50.00	L	21+47.72	SR 81
SVA1935	50.00	L	22+72.47	SR 81
SVA1936	50.00	L	25+72.52	SR 81
KC21208	56.64	L	25+72.98	SR 81
KC21199	62.30	L	22+72.45	SR 81
KC21200	71.62	L	21+43.22	SR 81

REQD EASMT AREA = 4987.28 SF
TOTAL PARCEL SIZE = +/- 13 ACRES

PARCEL 4 REQ'D DRWY. EASM'T. KC2521

PNT	OFFSET		STATION	ALIGNMENT
KC21521	60.88	L	23+50.20	SR 81
KC21522	78.42	L	23+50.20	SR 81
KC21523	88.90	L	23+84.48	SR 81
KC21524	59.93	L	23+98.19	SR 81
KC21521	60.88	L	23+50.20	SR 81

PARCEL HAS 1 DRIVEWAY EASEMENT.

PAR 6 - SEE SHEETS 7, 12

PARCEL 6 REQ'D PERM. EASM'T. KC2525

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21269	62.18	R	24+09.49	MAINLINE
	19.14		S 89°20'26.0" E	
SVA2000	50.00	R	24+24.25	MAINLINE
	16.15		S 9°32'05.0" W	
KC21267	63.90	R	24+32.48	MAINLINE
	23.06		N 45°32'27.0" W	
KC21269	62.18	R	24+09.49	MAINLINE

REQD EASMT = 152.72 SF
REQD EASMT = 0.004 ACRES
TOTAL PARCEL SIZE = +/- 1.3 ACRES

PARCEL 6 REQ'D TEMP. EASM'T. KC2526

PNT	OFFSET		STATION	ALIGNMENT
SVA1957	29.36	L	81+45.84	CHURCHILL WAY
KC21270	34.24	L	82+01.82	CHURCHILL WAY
KC21271	25.11	L	82+01.57	CHURCHILL WAY
SVA1957	29.36	L	81+45.84	CHURCHILL WAY

REQD EASMT AREA = 270.84 SF

PAR 7 - SEE SHEET 7, 9

PARCEL 7 REQ'D PERM. EASM'T. KC2527

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21267	63.90	R	24+32.48	SR 81
	338.08		S 45°32'27.0" E	
KC21268	89.09	R	27+69.62	SR 81
	93.91		S 30°13'00.2" W	
KC21273	181.58	R	27+85.88	SR 81
	17.89		S 56°26'35.4" E	
KC21274	179.52	R	28+03.65	SR 81

ARC LENGTH = 109.690
CHORD BEAR = N 26°15'59.1" E
LNTH CHORD = 109.183
RADIUS = 328.990
DEGREE = 17° 24' 56''

SVA1977	73.54	R	27+77.38	SR 81
	23.55		N 38°34'10.6" E	
SVA1976	50.00	R	27+76.72	SR 81
	352.47		N 49°48'53.1" W	
SVA2000	50.00	R	24+24.25	SR 81
	16.15		S 9°32'05.0" W	
KC21267	63.90	R	24+32.48	SR 81

REQD EASMT = 10346.45 SF
REQD EASMT = 0.238 ACRES
TOTAL PARCEL SIZE = +/- 1.5 ACRES

PARCEL 7 REQ'D DRWY. EASM'T. KC2528

PNT	OFFSET		STATION	ALIGNMENT
KC21275	34.29	R	91+19.73	STEEPLECHASE DR
KC21276	45.91	R	91+19.06	STEEPLECHASE DR
KC21277	45.73	R	90+83.39	STEEPLECHASE DR
KC21268	34.39	R	90+85.25	STEEPLECHASE DR
KC21275	34.29	R	91+19.73	STEEPLECHASE DR

PAR 8 - SEE SHEETS 7, 9

PARCEL 8 REQ'D R/W KC2512

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21211	50.00	L	30+19.00	SR 81
	64.31		N 40°11'08.4" E	
KC21212	114.31	L	30+19.00	SR 81
	42.27		S 49°48'52.2" E	
KC21213	114.23	L	30+62.01	SR 81
	74.90		S 8°47'28.9" W	
SVA1950	49.85	L	31+01.12	SR 81

ARC LENGTH = 53.065
CHORD BEAR = N 50°13'15.9" W
LNTH CHORD = 53.064
RADIUS = 3769.719
DEGREE = 1° 31' 11''

SVA1918	49.99	L	30+47.35	SR 81
	28.22		N 49°48'53.1" W	
KC21211	50.00	L	30+19.00	SR 81

REQD R/W = 3973.42 SF
REQD R/W = 0.091 ACRES
REMAINDER = +/- 4.5 ACRES

PARCEL 8 REQ'D PERM. EASM'T. KC2513

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21219	50.00	L	28+21.19	SR 81
	15.87		N 69°15'45.6" E	
KC21209	63.87	L	28+28.90	SR 81
	190.11		S 50°26'02.2" E	
KC21217	65.92	L	30+19.00	SR 81
	15.92		S 40°11'08.4" W	
KC21211	50.00	L	30+19.00	SR 81
	197.81		N 49°48'53.1" W	
KC21219	50.00	L	28+21.19	SR 81

REQD EASMT = 2885.22 SF
REQD EASMT = 0.066 ACRES

PARCEL 8 REQ'D TEMP. EASM'T. KC2514 TRACT 1

PNT	OFFSET		STATION	ALIGNMENT
KC21208	56.64	L	25+72.98	SR 81
KC21209	63.87	L	28+28.90	SR 81
KC21219	50.00	L	28+21.19	SR 81
SVA1936	50.00	L	25+72.52	SR 81
KC21208	56.64	L	25+72.98	SR 81

REQD EASMT AREA = 2572.78 SF

PARCEL 8 REQ'D TEMP. EASM'T. KC2515 TRACT 2

PNT	OFFSET		STATION	ALIGNMENT
KC21221	89.78	L	30+19.00	SR 81
KC21220	89.78	L	29+12.61	SR 81
KC21209	63.87	L	28+28.90	SR 81
KC21217	65.92	L	30+19.00	SR 81
KC21221	89.78	L	30+19.00	SR 81

REQD EASMT AREA = 3646.13 SF
TOTAL REQD EASMT AREA = 6218.91 SF

PARCEL 8 REQ'D DRWY. EASM'T. KC2547

PNT	OFFSET		STATION	ALIGNMENT
KC21348	59.61	L	26+78.00	SR 81
KC21349	68.60	L	26+78.00	SR 81
KC21350	68.60	L	27+22.00	SR 81
KC21351	60.85	L	27+22.00	SR 81
KC21348	59.61	L	26+78.00	SR 81

PARCEL HAS 1 DRIVEWAY EASEMENT

PAR 14 - SEE SHEETS 6, 12

PARCEL 14 REQ'D R/W KC2539

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21483	200.14	R	60+96.01	RACETRACK RD
	107.42		S 47°46'09.8" E	
KC21330	93.78	R	60+78.95	RACETRACK RD
	83.30		S 6°09'59.6" W	
KC21331	34.00	R	61+41.44	RACETRACK RD

ARC LENGTH = 299.671
CHORD BEAR = S 67°06'57.5" W
LNTH CHORD = 297.157
RADIUS = 667.000
DEGREE = 8° 35' 24''

KC21538	33.81	R	64+56.04	RACETRACK RD
	6.09		S 7°33'21.5" E	
SVXD53	27.73	R	64+56.33	RACETRACK RD
	160.50		S 89°20'26.0" E	
SVXD27	19.58	L	63+01.69	RACETRACK RD

ARC LENGTH = 283.516
CHORD BEAR = N 66°02'08.2" E
LNTH CHORD = 274.891
RADIUS = 330.280
DEGREE = 17° 20' 51''

SVXD44	61.98	L	60+39.84	RACETRACK RD
	267.59		N 49°48'53.1" W	
SVXD58	201.55	R	60+86.31	RACETRACK RD
	7.63		S 39°45'58.7" W	
KC21483	200.14	R	60+96.01	RACETRACK RD

REQD R/W = 30058.79 SF
REQD R/W = 0.690 ACRES
REMAINDER = +/- 0.81 ACRES

PARCEL 14 REQ'D PERM. EASM'T. KC2550 TRACT 1

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21551	66.94	R	18+51.11	SR 81
	111.64		S 49°19'08.9" E	
KC21498	67.91	R	19+62.74	SR 81
	7.78		N 6°09'59.6" E	
KC21330	61.46	R	19+58.39	SR 81
	107.42		N 47°46'09.8" W	
KC21483	57.63	R	18+51.04	SR 81
	9.31		S 39°45'58.7" W	
KC21551	66.94	R	18+51.11	SR 81

REQD EASMT = 857.40 SF
REQD EASMT = 0.020 ACRES

PARCEL 14 REQ'D PERM. EASM'T. KC2553 TRACT 2

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21331	34.00	R	61+41.44	RACETRACK RD

ARC LENGTH = 299.671
CHORD BEAR = S 67°06'57.5" W
LNTH CHORD = 297.157
RADIUS = 667.000
DEGREE = 8° 35' 24''

KC21538	33.81	R	64+56.04	RACETRACK RD
	19.68		N 7°33'21.5" W	
KC21555	53.47	R	64+55.07	RACETRACK RD
	97.96		N 76°08'17.1" E	
KC21565	52.34	R	63+49.14	RACETRACK RD
	130.11		N 65°59'13.1" E	
KC21564	51.34	R	62+08.58	RACETRACK RD
	85.41		N 50°43'50.8" E	
KC21500	59.45	R	61+16.30	RACETRACK RD
	34.63		S 6°09'59.6" W	
KC21331	34.00	R	61+41.44	RACETRACK RD

REQD EASMT = 6346.29 SF
REQD EASMT = 0.146 ACRES
TOTAL REQD EASMT = 7203.69 SF
TOTAL REQD EASMT = 0.165 ACRES

PAR 15 - SEE SHEETS 6, 12

PARCEL 15 REQ'D R/W KC2524

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21526	51.18	R	17+27.44	SR 81
	48.10		S 49°48'52.8" E	
KC21482	51.18	R	17+75.54	SR 81
	75.78		S 44°56'03.2" E	
KC21483	57.63	R	18+51.04	SR 81
	7.63		N 39°45'58.7" E	
SVXD58	50.00	R	18+50.99	SR 81
	122.81		N 49°48'53.1" W	
SVXD63	50.00	R	17+28.18	SR 81
	1.39		S 72°07'12.8" W	
KC21526	51.18	R	17+27.44	SR 81

REQD R/W = 388.57 SF
REQD R/W = 0.009 ACRES
REMAINDER = +/- 0.87 ACRES

PARCEL 15 REQ'D PERM. EASM'T. KC2549

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC21550	65.79	R	17+18.34	SR 81
	132.78		S 49°19'08.9" E	
KC21551	66.94	R	18+51.11	SR 81
	9.31		N 39°45'58.7" E	
KC21483	57.63	R	18+51.04	SR 81
	75.78		N 44°56'03.2" W	
KC21482	51.18	R	17+75.54	SR 81
	48.10		N 49°48'52.8" W	
KC21526	51.18	R	17+27.44	SR 81
	17.22		S 72°07'12.8" W	
KC21550	65.79	R	17+18.34	SR 81

REQD EASMT = 1705.62 SF
REQD EASMT = 0.039 ACRES

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 20 40 80

DATE	REVISIONS	DATE	REVISIONS
3/20/2008	COMPLETE REVISION	6/8/2009	REVISED CONSTRUCTION LIMITS, REALLIGN RACETRACK RD
4/7/2008	ADD DRIVEWAY EASMT. PARCEL 6, TOTAL SHEET 8	7/27/2009	MERGE PARCELS 4 AND 5
2/16/2009	COMPLETE REVISION	12/2/2009	MODIFY ROW AND EASEMENT PAR 3, EASEMENT PAR 6
3/12/2009	PAR 8 REQD, PESMT, TESMT	2/24/2010	SUBDIVIDE PARCEL 2, 3, & 14 CREATING PAR 15-18
3/19/2009	RELOCATED RACETRACK RD		ADD DWESMT PAR 4, REVISE TESMT PAR 4
3/26/2009	REVISED PAR 1, 2, 3, 11, 14, 17, & 18 ADD 20		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP00-0163-01(022)
COUNTY: HENRY
LAND LOT NO: 152 AND 169
LAND DISTRICT: 7
GMD 498
DATE 2/6/2006 SH 8 OF 13

3/1/2007