STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-029-1(32)	13	19

PARCEL 15, TRACT 1 REQ'D R/W KC515

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC10337	50.00 R	184+31.08	SR 49
	159.47	N 2°55'46.6" E	
SVA3846	40.52 R	185+86.92	SR 49
	10.13	N 73°33'41.4" E	
KC10336	50.00 R	185+90.41	SR 49
ARC LENGTH = 163.150			
CHORD BEAR = S 6°17'18.5" W			
LNTH CHORD = 163.111			
RADIUS = 2133.483			
DEGREE = 2° 41' 7''			
KC10337	50.00 R	184+31.08	SR 49
REQD R/W = 931.58 SF			
REQD R/W = 0.021 ACRES (TRACT 1)			

PARCEL 15, TRACT 2 REQ'D R/W KC518

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVA3847	40.00 R	190+10.55	SR 49
	141.96	N 2°55'46.6" E	
SVA4060	36.64 R	191+55.30	SR 49
ARC LENGTH = 436.136			
CHORD BEAR = N 18°58'43.2" E			
LNTH CHORD = 430.455			
RADIUS = 778.511			
DEGREE = 7° 21' 34''			
KC10340	50.00 R	196+03.01	SR 49
ARC LENGTH = 520.320			
CHORD BEAR = S 15°06'55.3" W			
LNTH CHORD = 516.406			
RADIUS = 1223.240			
DEGREE = 4° 41' 2''			
KC10344	50.00 R	190+61.42	SR 49
	50.32	S 2°55'46.6" W	
KC10335	50.00 R	190+11.11	SR 49
	10.02	S 89°45'10.4" W	
SVA3847	40.00 R	190+10.55	SR 49
REQD R/W = 7681.62 SF			
REQD R/W = 0.176 ACRES (TRACT 2)			
REQD R/W = 0.197 ACRES (TRACT 1 + TRACT 2)			
REMAINDER = +/- 228 ACRES			

PARCEL 15 REQ'D DRWY. EASM'T. KC596

PNT	OFFSET	STATION	ALIGNMENT
KC11784	50.00 R	185+70.0000	SR 49
ARC LENGTH = 20.901			
CHORD BEAR = N 4°22'42.2" E			
LNTH CHORD = 20.900			
RADIUS = 2133.480			
DEGREE = 2° 41' 7''			
KC10336	50.00 R	185+90.4107	SR 49
KC11788	65.00 R	185+95.8245	SR 49
KC11785	65.00 R	185+70.0000	SR 49
KC11784	50.00 R	185+70.0000	SR 49

PARCEL 16 REQ'D R/W KC517

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVA3846	40.52 R	185+86.92	SR 49
	424.52	N 2°55'46.6" E	
SVA3847	40.00 R	190+10.55	SR 49
	15.02	N 89°45'10.4" E	
KC10467	55.00 R	190+11.38	SR 49
	378.50	S 2°55'46.6" W	
KC10464	55.00 R	186+32.89	SR 49
ARC LENGTH = 41.726			
CHORD BEAR = S 3°29'18.9" W			
LNTH CHORD = 41.725			
RADIUS = 2138.483			
DEGREE = 2° 40' 45''			
KC10466	55.00 R	185+92.24	SR 49
	15.47	S 73°33'41.4" W	
SVA3846	40.52 R	185+86.92	SR 49
REQD R/W = 6328.80 SF			
REQD R/W = 0.145 ACRES			
REMAINDER = +/- 2.6 ACRES			

PARCEL 16 REQ'D DRWY. EASM'T. KC597

PNT	OFFSET	STATION	ALIGNMENT
KC10466	55.00 R	185+92.2353	SR 49
ARC LENGTH = 18.234			
CHORD BEAR = N 3°48'11.9" E			
LNTH CHORD = 18.234			
RADIUS = 2138.480			
DEGREE = 2° 40' 45''			
KC11786	55.00 R	186+10.0000	SR 49
KC11787	65.00 R	186+10.0000	SR 49
KC11788	65.00 R	185+95.8245	SR 49
KC10466	55.00 R	185+92.2353	SR 49

PARCEL 16 REQ'D DRWY. EASM'T. KC598

PNT	OFFSET	STATION	ALIGNMENT
KC11789	55.00 R	188+17.0000	SR 49
KC11791	55.00 R	188+51.0000	SR 49
KC11792	65.00 R	188+51.0000	SR 49
KC11790	65.00 R	188+17.0000	SR 49
KC11789	55.00 R	188+17.0000	SR 49

PARCEL 17 REQ'D R/W KC516

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVA3862	40.00 L	189+82.07	SR 49
	10.00	N 87°42'27.9" W	
KC10342	50.00 L	189+81.96	SR 49
	79.46	N 2°55'46.6" E	
KC10343	50.00 L	190+61.42	SR 49
ARC LENGTH = 195.165			
CHORD BEAR = N 7°09'17.7" E			
LNTH CHORD = 194.988			
RADIUS = 1323.240			
DEGREE = 4° 19' 47''			
KC11698	50.00 L	192+49.21	SR 49
	25.14	N 34°59'24.7" W	
KC11699	68.31 L	192+65.67	SR 49
	20.00	S 87°42'27.9" E	
SVA3854	48.60 L	192+68.96	SR 49
ARC LENGTH = 123.847			
CHORD BEAR = S 7°03'44.2" W			
LNTH CHORD = 123.739			
RADIUS = 858.511			
DEGREE = 6° 40' 25''			
SVA3857	43.16 L	191+49.60	SR 49
	170.44	S 2°55'46.6" W	
SVA3862	40.00 L	189+82.07	SR 49
REQD R/W = 2242.34 SF			
REQD R/W = 0.051 ACRES			
REMAINDER = +/- 1.9 ACRES			

PARCEL 17 REQ'D DRWY. EASM'T. KC599

PNT	OFFSET	STATION	ALIGNMENT
KC11793	50.00 L	190+55.0000	SR 49
KC11794	60.00 L	190+55.0000	SR 49
KC11796	60.00 L	190+95.0000	SR 49
KC11795	50.00 L	190+95.0000	SR 49
ARC LENGTH = 34.896			
CHORD BEAR = S 3°41'06.4" W			
LNTH CHORD = 34.895			
RADIUS = 1323.240			
DEGREE = 4° 19' 47''			
KC10343	50.00 L	190+61.4223	SR 49
KC11793	50.00 L	190+55.0000	SR 49

PARCEL 18 REQ'D R/W KC535

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVA3859	50.10 L	193+47.34	SR 49
	20.00	N 87°42'27.9" W	
KC11700	69.56 L	193+42.91	SR 49
	28.16	N 47°02'33.3" E	
KC11701	55.09 L	193+65.94	SR 49
	20.00	S 1°47'34.6" W	
SVA3859	50.10 L	193+47.34	SR 49
REQD R/W = 199.99 SF			
REQD R/W = 0.005 ACRES			
REMAINDER = +/- 1.00 ACRES			

PARCEL 19 REQ'D R/W KC519

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVA3856	48.77 L	193+47.64	SR 49
	1.37	N 87°42'27.9" W	
SVA3859	50.10 L	193+47.34	SR 49
	20.00	N 1°47'34.6" E	
KC11701	55.09 L	193+65.94	SR 49
	10.10	N 47°02'33.3" E	
KC11702	50.00 L	193+74.32	SR 49
ARC LENGTH = 772.430			
CHORD BEAR = N 33°43'58.9" E			
LNTH CHORD = 761.509			
RADIUS = 1323.240			
DEGREE = 4° 19' 47''			
KC10350	50.00 L	201+17.56	SR 49
	562.51	N 50°27'21.6" E	
KC10345	50.00 L	206+80.07	SR 49
	10.48	S 56°57'45.7" E	
SVA3885	40.00 L	206+83.21	SR 49
	440.73	S 50°27'21.6" W	
SVA4063	40.00 L	202+42.48	SR 49
ARC LENGTH = 358.905			
CHORD BEAR = S 43°28'22.5" W			
LNTH CHORD = 358.017			
RADIUS = 1472.394			
DEGREE = 3° 53' 28''			
SVA4062	17.22 L	198+88.97	SR 49
	258.28	S 36°29'23.4" W	
SVA3858	26.46 L	196+34.78	SR 49
ARC LENGTH = 297.307			
CHORD BEAR = S 26°34'08.1" W			
LNTH CHORD = 295.823			
RADIUS = 858.511			
DEGREE = 6° 40' 25''			
SVA3856	48.77 L	193+47.64	SR 49
REQD R/W = 22959.37 SF			
REQD R/W = 0.527 ACRES			
REMAINDER = +/- 13.3 ACRES			

PARCEL 19 REQ'D DRWY. EASM'T. KC603

PNT	OFFSET	STATION	ALIGNMENT
KC11805	50.00 L	202+54.0000	S.R. 49
KC11806	60.00 L	202+54.0000	S.R. 49
KC11808	60.00 L	202+88.0000	S.R. 49
KC11807	50.00 L	202+88.0000	S.R. 49
KC11805	50.00 L	202+54.0000	S.R. 49

PARCEL 19 REQ'D DRWY. EASM'T. KC604

PNT	OFFSET	STATION	ALIGNMENT
KC11809	50.00 L	204+13.0000	S.R. 49
KC11810	60.00 L	204+13.0000	S.R. 49
KC11812	60.00 L	204+44.0000	S.R. 49
KC11811	50.00 L	204+44.0000	S.R. 49
KC11809	50.00 L	204+13.0000	S.R. 49

PARCEL 20 REQ'D R/W KC520

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC10347	50.00 R	200+65.60	SR 49
ARC LENGTH = 151.236			
CHORD BEAR = N 46°21'17.4" E			
LNTH CHORD = 151.162			
RADIUS = 1392.394			
DEGREE = 4° 6' 53''			
SVA3962	40.21 R	202+18.43	SR 49
	9.81	S 42°49'42.3" E	
KC10348	50.00 R	202+19.00	SR 49
	101.43	S 50°27'21.6" W	
KC10349	50.00 R	201+17.56	SR 49
ARC LENGTH = 49.919			
CHORD BEAR = S 49°17'12.8" W			
LNTH CHORD = 49.916			
RADIUS = 1223.240			
DEGREE = 4° 41' 2''			
KC10347	50.00 R	200+65.60	SR 49
REQD R/W = 888.04 SF			
REQD R/W = 0.020 ACRES			
REMAINDER = +/- 1.4 ACRES			

PARCEL 20 REQ'D DRWY. EASM'T. KC600

PNT	OFFSET	STATION	ALIGNMENT
KC11797	50.00 R	200+95.0000	SR 49
ARC LENGTH = 21.678			
CHORD BEAR = N 49°56'53.9" E			
LNTH CHORD = 21.678			
RADIUS = 1223.240			
DEGREE = 4° 41' 2''			
KC10349	50.00 R	201+17.5641	SR 49
KC11799	50.00 R	201+29.0000	SR 49
KC11800	60.00 R	201+29.0000	SR 49
KC11798	60.00 R	200+95.0000	SR 49
KC11797	50.00 R	200+95.0000	SR 49

PARCEL 20 REQ'D DRWY. EASM'T. KC601

PNT	OFFSET	STATION	ALIGNMENT
KC11801	50.00 R	201+85.0000	SR 49
KC10348	50.00 R	202+18.9955	SR 49
KC11804	60.00 R	202+19.5694	SR 49
KC11802	60.00 R	201+85.0000	SR 49
KC11801	50.00 R	201+85.0000	SR 49

PARCEL 21 REQ'D R/W KC521

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVA3962	40.21 R	202+18.43	SR 49
ARC LENGTH = 24.048			
CHORD BEAR = N 49°57'40.4" E			
LNTH CHORD = 24.048			
RADIUS = 1392.394			
DEGREE = 4° 6' 53''			
SVA4030	40.00 R	202+42.48	SR 49
	243.23	N 50°27'21.6" E	
SVA3883	40.00 R	204+85.71	SR 49
	10.09	S 47°01'00.7" E	
KC10354	50.00 R	204+87.02	SR 49
	268.02	S 50°27'21.6" W	
KC10348	50.00 R	202+19.00	SR 49
	9.81	N 42°49'42.3" W	
SVA3962	40.21 R	202+18.43	SR 49
REQD R/W = 2674.88 SF			
REQD R/W = 0.061 ACRES			
REMAINDER = +/- 4.8 ACRES			

PARCEL 21 REQ'D DRWY. EASM'T. KC605

PNT	OFFSET	STATION	ALIGNMENT
KC11823	50.00 R	202+53.0000	S.R. 49
KC11825	50.00 R	202+87.0000	S.R. 49
KC11826	60.00 R	202+87.0000	S.R. 49
KC11824	60.00 R	202+53.0000	S.R. 49
KC11823	50.00 R	202+53.0000	S.R. 49

PARCEL 21 REQ'D DRWY. EASM'T. KC606

PNT	OFFSET	STATION	ALIGNMENT
KC11827	50.00 R	204+18.0000	S.R. 49
KC11829	50.00 R	204+52.0000	S.R. 49
KC11830	60.00 R	204+52.0000	S.R. 49
KC11828	60.00 R	204+18.0000	S.R. 49
KC11827	50.00 R	204+18.0000	S.R. 49

DATE	REVISIONS	DATE	REVISIONS	DATE	REVISIONS
01-18-07	REMOVED PAR 17, TRACT 2				
03/22/07	ADDED D/WAY ESMT PAR 15, 16 & 17				
04/12/07	ADDED D/WAY ESMT PAR 19, 20 & 21				

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GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT STP-029-1(32)
COUNTY TERRELL
DATE 3/23/06 SH 13 OF 19

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