STATE	PROJECT NUMBER	SHEET NO.
GA.	EDS-545 (3)	67

PARCEL 124 REQ'D R/W KC6234

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX07225	37.75 L	411+81.72	THOMSON BYPASS
	46.08	S 9°46'59.2" E	
KC 274	81.68 L	411+67.80	THOMSON BYPASS
	62.24	N 37°31'52.4" W	
KC 275	37.92 L	412+12.06	THOMSON BYPASS
	30.34	S 82°31'52.4" E	
SVX01225	37.75 L	411+81.72	THOMSON BYPASS

REQD R/W = 667.73 SF
REQD R/W = 0.015 ACRES
REMAINDER =+/- 2.0 ACRES
DRIVEWAYS = 1

PARCEL 124 REQ'D DRWY. EASM'T. KC6238

PNT	OFFSET	STATION	ALIGNMENT
KC4300	85.56 L	28+55.49	US 78/SR 17
KC4301	70.56 L	28+55.49	US 78/SR 17
KC4302	70.55 L	28+15.49	US 78/SR 17
KC4303	85.55 L	28+15.49	US 78/SR 17
KC4300	85.56 L	28+55.49	US 78/SR 17

PARCEL 124 REQ'D SLOPE EASM'T. KC6237

PNT	OFFSET	STATION	ALIGNMENT
KC4295	58.45 L	413+04.23	THOMSON BYPASS
KC4296	38.32 L	413+54.20	THOMSON BYPASS
KC4275	37.92 L	412+12.06	THOMSON BYPASS
KC4298	57.81 L	411+91.95	THOMSON BYPASS
KC4295	58.45 L	413+04.23	THOMSON BYPASS

REQD EASMT AREA = 2534.77 SF

PARCEL 124A REQ'D EASM'T. KC6037

PNT	*OFFSET/ DIST*	*STATION/ BEARING*	*ALIGNMENT*
KC4275	*37.92 L*	*412+12.07*	*THOMSON BYPASS*
	62.24	*S 37°31'52.4" E*	
KC4274	*81.68 L*	*411+67.80*	*THOMSON BYPASS*
	37.39	*N 60°36'40.5" W*	
KC4276	*67.92 L*	*412+02.57*	*THOMSON BYPASS*
	31.47	*N 9°46'27.2" W*	
KC4275	*37.92 L*	*412+12.07*	*THOMSON BYPASS*

REQD EASMT = 456.10 SF
REQD EASMT = 0.010 ACRES

PARCEL 126 REQ'D R/W KC5212

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX09513	71.29 L	19+17.21	CR 149
	19.49	S 52°41'38.8" W	
SVX09548	60.11 L	19+06.27	CR 149
	48.62	S 52°52'37.8" W	
SVX09547	38.56 L	18+73.72	CR 149
	131.23	S 51°49'07.1" W	
SVX09546	28.99 L	17+55.91	CR 149
	41.91	S 50°40'53.4" W	
SVX09545	29.54 L	17+14.01	CR 149
	48.93	S 49°29'55.0" W	
SVX09544	29.18 L	16+65.08	CR 149
	28.43	S 48°53'23.2" W	
KC5232	28.66 L	16+36.66	CR 149
	10.34	N 40°04'21.0" W	
KC5233	39.00 L	16+36.66	CR 149
	258.93	N 43°50'16.6" E	
KC5235	80.08 L	18+67.61	CR 149
	75.93	N 86°30'29.3" E	
SVX09513	71.29 L	19+17.21	CR 149

REQD R/W = 7688.25 SF
REQD R/W = 0.176 ACRES
REMAINDER = +/- 8.1 ACRES

PARCEL 126B REQ'D R/W KC5211

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX08023	36.43 L	19+79.76	CR 296 CONN
	30.68	N 82°50'10.0" W	
KC2731	64.88 L	19+68.27	CR 296 CONN
	195.73	N 29°06'40.5" E	
KC5230	65.00 L	21+64.00	CR 296 CONN
	29.91	N 41°35'47.4" W	
KC5231	59.00 R	18+03.66	CR 149
	173.13	S 58°48'05.5" W	
KC5244	32.29 R	16+32.60	CR 149
	35.06	N 48°18'22.7" E	
SVX08307	31.30 R	16+67.64	CR 149
	48.00	N 48°54'53.6" E	
SVX08308	30.45 R	17+15.63	CR 149
	40.69	N 50°05'51.6" E	
SVX08309	30.57 R	17+56.32	CR 149
	130.08	N 51°14'05.6" E	
SVX08310	13.62 R	18+97.79	CR 149
	88.46	N 52°04'09.8" E	
SVX08311	53.23 L	23+41.70	CR 296 CONN
	26.44	N 51°46'52.6" E	
SVX08312	40.56 L	23+64.91	CR 296 CONN
	35.94	N 70°26'55.6" E	
SVX08313	16.84 L	23+91.91	CR 296 CONN
	299.03	S 32°10'29.1" W	
SVX08314	32.64 L	20+93.29	CR 296 CONN
	113.60	S 31°03'15.6" W	
SVX08023	36.43 L	19+79.76	CR 296 CONN

REQD R/W = 20645.42 SF
REQD R/W = 0.474 ACRES
REMAINDER = +/- 0.48 ACRES

PARCEL 127 REQ'D DRWY. EASM'T. KC5535

PNT	OFFSET	STATION	ALIGNMENT
KC5638	126.80 L	23+85.02	CR 296 CONN
KC5639	112.01 L	24+11.15	CR 296 CONN
SVX09511	87.36 L	23+97.48	CR 296 CONN
SVX09512	102.02 L	23+71.29	CR 296 CONN
KC5638	126.80 L	23+85.02	CR 296 CONN

PARCEL 128 REQ'D R/W KC5214

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC5238	59.69 L	25+95.05	CR 296 CONN
	5.22	N 28°08'41.7" E	
KC5239	59.78 L	26+00.26	CR 296 CONN
	59.20	S 49°41'46.5" E	
SVX09507	1.70 L	25+88.81	CR 296 CONN
	134.41	S 33°02'15.5" W	
SVX09508	10.82 L	24+54.71	CR 296 CONN
	18.03	N 84°34'00.3" W	
SVX09509	27.34 L	24+47.45	CR 296 CONN
	42.53	S 86°29'36.4" W	
SVX09510	63.14 L	24+24.51	CR 296 CONN
	36.29	S 71°00'39.1" W	
SVX09511	87.36 L	23+97.48	CR 296 CONN
	199.49	N 37°07'01.0" E	
KC5238	59.69 L	25+95.05	CR 296 CONN

REQD R/W = 10435.91 SF
REQD R/W = 0.240 ACRES
REMAINDER = +/- 0.76 ACRES
DRIVEWAYS = 1

PARCEL 129 REQ'D R/W KC5217

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX07940	28.07 L	43+21.27	CR 296 CONN
	103.02	S 18°32'35.7" W	
SVX08475	23.97 L	42+18.33	CR 296 CONN
	41.17	N 75°17'13.7" W	
KC8064	39.14 L	19+38.93	CR 183
	25.17	N 62°28'50.8" E	
KC5246	48.17 L	42+32.75	CR 296 CONN
	87.89	N 20°14'56.3" E	
KC5247	49.06 L	43+20.64	CR 296 CONN
	21.00	S 70°53'54.3" E	
SVX07940	28.07 L	43+21.27	CR 296 CONN

REQD R/W = 2487.00 SF
REQD R/W = 0.057 ACRES
REMAINDER = +/- 0.45 ACRES
DRIVEWAYS = 1

PARCEL 129 REQ'D DRWY. EASM'T. KC5524

PNT	OFFSET	STATION	ALIGNMENT
KC5595	48.93 L	43+08.00	CR 296 CONN
KC5596	48.58 L	42+73.00	CR 296 CONN
KC5597	59.00 L	42+73.00	CR 296 CONN
KC5598	59.00 L	43+08.00	CR 296 CONN
KC5595	48.93 L	43+08.00	CR 296 CONN

PARCEL 130 REQ'D R/W KC5218

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX07940	28.07 L	43+21.27	CR 296 CONN
	21.00	N 70°53'54.3" W	
KC5247	49.06 L	43+20.64	CR 296 CONN
	104.31	N 20°14'55.5" E	
KC5248	50.11 L	44+24.94	CR 296 CONN
	18.02	S 66°32'13.8" E	
SVX07941	32.11 L	44+24.12	CR 296 CONN
	102.93	S 18°34'50.4" W	
SVX07940	28.07 L	43+21.27	CR 296 CONN

REQD R/W = 2019.15 SF
REQD R/W = 0.046 ACRES
REMAINDER = +/- 0.46 ACRES
DRIVEWAYS = 1

PARCEL 130 REQ'D DRWY. EASM'T. KC5523

PNT	OFFSET	STATION	ALIGNMENT
KC5591	49.95 L	44+09.00	CR 296 CONN
KC5592	49.61 L	43+75.00	CR 296 CONN
KC5593	60.00 L	43+75.00	CR 296 CONN
KC5594	60.00 L	44+09.00	CR 296 CONN
KC5591	49.95 L	44+09.00	CR 296 CONN

PARCEL 131 REQ'D R/W KC5219

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX07941	32.11 L	44+24.12	CR 296 CONN
	18.02	N 66°32'13.8" W	
KC5248	50.11 L	44+24.94	CR 296 CONN
	88.06	N 20°14'55.5" E	
KC5249	51.00 L	45+13.00	CR 296 CONN
	27.70	N 9°31'34.5" W	
KC5250	65.00 L	45+36.91	CR 296 CONN
	29.98	S 63°35'22.0" E	
SVX07945	35.16 L	45+33.99	CR 296 CONN
	109.92	S 19°14'01.9" W	
SVX07941	32.11 L	44+24.12	CR 296 CONN

REQD R/W = 2030.77 SF
REQD R/W = 0.047 ACRES
REMAINDER = +/- 0.48 ACRES
DRIVEWAYS = 1

PARCEL 131 REQ'D DRWY. EASM'T. KC5522

PNT	OFFSET	STATION	ALIGNMENT
KC5249	51.00 L	45+13.00	CR 296 CONN
KC5588	50.71 L	44+84.00	CR 296 CONN
KC5589	61.00 L	44+84.00	CR 296 CONN
KC5590	61.00 L	45+13.00	CR 296 CONN
KC5249	51.00 L	45+13.00	CR 296 CONN

PARCEL 132 REQ'D R/W KC5205

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVX07752	39.87 R	15+51.08	US 78
	13.85	N 84°21'08.1" E	
KC5212	53.71 R	15+50.62	US 78
	261.10	S 11°06'58.6" E	
KC5216	50.00 R	12+85.00	US 78
	9.06	S 77°48'45.9" W	
KC5217	40.94 R	12+85.00	US 78
	262.63	N 12°08'47.5" W	
SVX07752	39.87 R	15+51.08	US 78

REQD R/W = 2989.38 SF
REQD R/W = 0.069 ACRES
REMAINDER = +/- 2.5 ACRES
DRIVEWAYS = 1

PARCEL 132 REQ'D DRWY. EASM'T. KC5536

PNT	OFFSET	STATION	ALIGNMENT
KC5640	65.00 R	14+55.00	US 78
KC5641	65.00 R	14+10.00	US 78
KC5642	52.34 R	14+10.00	US 78
KC5643	53.17 R	14+55.00	US 78
KC5640	65.00 R	14+55.00	US 78

PARCEL 133 REQ'D R/W KC6268

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC5264	65.90 R	13+39.00	US 278
	25.00	N 26°12'02.6" E	
KC5265	40.90 R	13+39.00	US 278
	90.31	S 63°50'12.2" E	
SVX08413	40.84 R	14+29.31	US 278
	25.04	S 29°27'28.1" W	
KC3097	65.84 R	14+27.88	US 278
	88.88	N 63°50'13.0" W	
KC5264	65.90 R	13+39.00	US 278

REQD R/W = 2239.91 SF
REQD R/W = 0.051 ACRES
REMAINDER = +/- 0.63 ACRES
DRIVEWAYS = 2

PARCEL 133 REQ'D DRWY. EASM'T. KC6275

PNT	OFFSET	STATION	ALIGNMENT
KC3097	65.84 R	14+27.88	US 278
KC5558	76.00 R	14+27.00	US 278
KC5266	76.00 R	13+82.00	US 278
KC5267	65.87 R	13+82.00	US 278
KC3097	65.84 R	14+27.88	US 278

PARCEL 133 REQ'D DRWY. EASM'T. KC6063

PNT	OFFSET	STATION	ALIGNMENT
KC13071	40.93 R	12+90.00	US 278
KC5265	40.90 R	13+39.00	US 278
KC13072	51.00 R	13+39.00	US 278
KC13073	51.00 R	12+90.00	US 278
KC13071	40.93 R	12+90.00	US 278

PARCEL 134 REQ'D R/W KC6073

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC2910	52.61 L	40+25.59	CR 296 CONN
	38.14	S 84°48'11.6" E	
SVX09500	15.88 L	40+35.86	CR 296 CONN
	200.00	S 18°09'21.0" W	
SVX09519	6.56 L	38+36.08	CR 296 CONN
	48.77	N 84°47'01.1" W	
KC2905	53.53 L	38+22.96	CR 296 CONN
	202.63	N 21°05'15.0" E	
KC2910	52.61 L	40+25.59	CR 296 CONN

REQD R/W = 8469.78 SF
REQD R/W = 0.194 ACRES
REMAINDER = +/- 1.3 ACRES
DRIVEWAYS = 1

PARCEL 134 REQ'D DRWY. EASM'T. KC5525

PNT	OFFSET	STATION	ALIGNMENT
KC5599	52.95 L	39+47.00	CR 296 CONN
KC5600	53.11 L	39+12.00	CR 296 CONN
KC5601	63.00 L	39+12.00	CR 296 CONN
KC5602	63.00 L	39+47.00	CR 296 CONN
KC5599	52.95 L	39+47.00	CR 296 CONN

CSX RAILROAD REQ'D GRADE SEPARATION EASM'T. KC5227

PNT	OFFSET	STATION	ALIGNMENT
KC8053	43.96 L	142+56.73	THOMSON BYPASS
KC8048	189.81 R	144+64.79	THOMSON BYPASS
KC3145	146.74 R	143+22.80	THOMSON BYPASS
KC3144	172.28 L	140+37.06	THOMSON BYPASS
KC8054	164.79 L	141+49.02	THOMSON BYPASS
KC8053	43.96 L	142+56.73	THOMSON BYPASS

REQD EASMT AREA = 35182.12 SF

W.R. TOOLE ENGINEERS, INC.
349 GREENE STREET
AUGUSTA, GA. 30901
(706) 722-4114

DATE	REVISIONS	DATE	REVISIONS
10-14-04	REV R/W DESC PAR 126 & 128	2-06-06	REM DRWY ESMT DESC PAR 128
10-14-04	REV D/W DESC PAR 127 & 128	05-14-08	ADD PESMT DESC PAR 124A
10-14-04	ADD R/W DESC PAR 134		
10-14-04	ADD D/W DESC PAR 134		
10-10-05	ADD ESM'T PAR 133; REV DRWY NUM		
"	PAR 133		
12-22-05	REM R/W & DRWY DESC PAR 125		

GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT: EDS-545(3)
COUNTY: McDUFFIE
DATE: 12/23/03 SH 67 OF 67

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5/14/2008