****

PARCEL 11 REQ'D EASM'T. KC50106

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX02355	91.61	L	530+26.87	US 278 SR 12/142
	15.53		N 6°19'13.9" E	
KC50491	106.66	L	530+23.03	US 278 SR 12/142
	77.42		S 75°32'13.3" E	
KC53584	115.00	L	531+00.00	US 278 SR 12/142
	43.70		S 64°58'09.5" E	
KC50492	111.66	L	531+43.57	US 278 SR 12/142
	21.63		S 4°24'41.4" W	
SVX02101	90.89	L	531+49.62	US 278 SR 12/142
	122.75		N 69°00'55.0" W	
SVX02355	91.61	L	530+26.87	US 278 SR 12/142

REQD EASMT = 2499.03 SF
REQD EASMT = 0.057 ACRES

****

PARCEL 12 REQ'D R/W KC50051

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXC132	98.23	R	528+26.85	US 278 SR 12/142
	338.46		S 68°58'37.7" E	
SVX02480	100.45	R	531+65.30	US 278 SR 12/142
	140.01		S 19°34'29.4" W	
SVX02040	240.43	R	531+67.92	US 278 SR 12/142
	369.53		N 46°43'13.0" W	
SVXC132	98.23	R	528+26.85	US 278 SR 12/142

REQD R/W = 23685.84 SF
REQD R/W = 0.544 ACRES
REMAINDER = +/- 0.00 ACRES

****

PARCEL 13 REQ'D EASM'T. KC50105

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX02101	90.89	L	531+49.62	US 278 SR 12/142
	21.63		N 4°24'41.4" E	
KC50492	111.66	L	531+43.57	US 278 SR 12/142
	157.64		S 64°58'21.1" E	
KC53583	100.00	L	533+00.00	US 278 SR 12/142
	23.59		S 68°55'26.9" E	
KC53582	100.00	L	533+23.59	US 278 SR 12/142
	10.30		S 0°35'50.6" E	
SVX02103	90.42	L	533+27.40	US 278 SR 12/142
	178.46		N 69°00'55.0" W	
SVX02101	90.89	L	531+49.62	US 278 SR 12/142

REQD EASMT = 2566.96 SF
REQD EASMT = 0.059 ACRES

****

PARCEL 14 REQ'D R/W KC50075

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX02040	24.89	L	12+05.67	CR 169
	17.00		N 19°33'56.0" E	
KC51005	40.00	L	11+96.21	CR 169
	50.31		S 45°59'45.7" E	
KC51006	40.00	L	12+50.00	CR 169
	52.16		S 30°05'02.5" E	
KC51007	25.16	L	13+00.00	CR 169
	93.44		N 46°43'06.9" W	
SVX02040	24.89	L	12+05.67	CR 169

REQD R/W = 1086.94 SF
REQD R/W = 0.025 ACRES
REMAINDER = +/- 0.98 ACRES

****

PARCEL 15 REQ'D EASM'T. KC50104

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX02103	90.42	L	533+27.40	US 278 SR 12/142
	10.30		N 0°35'50.6" W	
	76.41		S 68°55'26.9" E	
KC53581	100.00	L	534+00.00	US 278 SR 12/142
	105.44		S 63°42'00.7" E	
KC53577	90.40	L	535+05.00	US 278 SR 12/142
	177.60		N 68°54'58.2" W	
SVX02103	90.42	L	533+27.40	US 278 SR 12/142

REQD EASMT = 1217.03 SF
REQD EASMT = 0.028 ACRES
US 278 SR 12/142

****

PARCEL 15 REQ'D DRWY. EASM'T. KC50103

****

PNT	OFFSET		STATION	ALIGNMENT
KC53577	90.40	L	535+05.00	US 278 SR 12/142
KC53578	110.00	L	535+05.00	US 278 SR 12/142
KC53579	120.00	L	535+30.00	US 278 SR 12/142
KC53580	90.36	L	535+43.00	US 278 SR 12/142
KC53577	90.40	L	535+05.00	US 278 SR 12/142

****

PARCEL 15 REQ'D EASM'T KC50102

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC53573	90.00	L	537+35.00	US 278 SR 12/142
	10.00		N 21°04'33.1" E	
KC53574	100.00	L	537+35.00	US 278 SR 12/142
	140.00		S 68°55'26.9" E	
KC53575	100.00	L	538+75.00	US 278 SR 12/142
	10.00		S 21°04'33.1" W	
KC53576	90.00	L	538+75.00	US 278 SR 12/142
	140.00		N 68°55'26.9" W	
KC53573	90.00	L	537+35.00	US 278 SR 12/142

REQD R/W = 1400.00 SF
REQD R/W = 0.032 ACRES
REMAINDER = +/- 71 ACRES

****

PARCEL 16 REQ'D DRWY. EASM'T. KC50083

****

PNT	OFFSET		STATION	ALIGNMENT
KC51067	135.00	R	533+77.84	US 278 SR 12/142
SVX02506	99.75	R	533+77.20	US 278 SR 12/142
KC51070	99.76	R	534+10.00	US 278 SR 12/142
KC51068	135.00	R	534+10.00	US 278 SR 12/142
KC51067	135.00	R	533+77.84	US 278 SR 12/142
SVX02506	99.75	R	533+77.20	US 278 SR 12/142

****

PARCEL 16 REQ'D EASM'T. KC50084

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51070	99.76	R	534+10.00	US 278 SR 12/142
	167.29		S 68°52'28.9" E	
SVX03113	99.90	R	535+77.29	US 278 SR 12/142
	10.10		S 20°09'39.2" W	
KC51077	110.00	R	535+77.45	US 278 SR 12/142
	167.45		N 68°55'26.9" W	
KC51071	110.00	R	534+10.00	US 278 SR 12/142
	10.24		N 21°04'33.1" E	
KC51070	99.76	R	534+10.00	US 278 SR 12/142

REQD EASMT = 1701.78 SF
REQD EASMT = 0.039 ACRES

****

PARCEL 17 REQ'D DRWY. EASM'T. KC50086

****

PNT	OFFSET		STATION	ALIGNMENT
KC51076	150.00	R	535+78.15	US 278 SR 12/142
SVX03113	99.90	R	535+77.29	US 278 SR 12/142
KC51072	100.00	R	536+37.00	US 278 SR 12/142
KC51075	150.00	R	536+37.00	US 278 SR 12/142
KC51076	150.00	R	535+78.15	US 278 SR 12/142

****

PARCEL 17 REQ'D EASM'T. KC50085

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51072	100.00	R	536+37.00	US 278 SR 12/142
	90.03		S 68°54'48.6" E	
SVX03115	100.02	R	537+27.03	US 278 SR 12/142
	49.99		S 20°08'12.5" W	
KC51073	150.00	R	537+27.85	US 278 SR 12/142
	90.85		N 68°55'26.9" W	
KC51075	150.00	R	536+37.00	US 278 SR 12/142
	50.00		N 21°04'33.1" E	
KC51072	100.00	R	536+37.00	US 278 SR 12/142

REQD EASMT = 4521.26 SF
REQD EASMT = 0.104 ACRES

****

PARCEL 18 REQ'D EASM'T. KC50089

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51073	150.00	R	537+27.85	US 278 SR 12/142
	49.99		N 20°08'12.5" E	
SVX03115	100.02	R	537+27.03	US 278 SR 12/142
	150.00		S 68°52'52.1" E	
SVX03116	100.13	R	538+77.03	US 278 SR 12/142
	49.88		S 20°02'31.6" W	
KC51079	150.00	R	538+77.93	US 278 SR 12/142
	150.08		N 68°55'26.9" W	
KC51073	150.00	R	537+27.85	US 278 SR 12/142

REQD EASMT = 7490.99 SF
REQD EASMT = 0.172 ACRES

****

PARCEL 18 REQ'D DRWY. EASM'T. KC50093

****

PNT	OFFSET		STATION	ALIGNMENT
KC51083	63.85	R	1+85.92	CR 169
KC51084	48.85	R	1+86.26	CR 169
KC51085	51.38	R	2+15.00	CR 169
KC51086	65.00	R	2+15.00	CR 169
KC51083	63.85	R	1+85.92	CR 169

****

PARCEL 20 REQ'D EASM'T. KC50118

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51100	120.00	R	541+74.00	US 278 SR 12/142
	19.63		N 21°04'33.1" E	
KC51099	100.37	R	541+74.00	US 278 SR 12/142
	504.46		S 68°52'59.5" E	
SVXC144	100.73	R	546+78.46	US 278 SR 12/142

ARC LENGTH = 233.792
CHORD BEAR = N 82°45'05.7" W
LNTH CHORD = 233.723
RADIUS = 2779.960
DEGREE = 2° 3' 39''

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51013	156.59	R	544+51.51	US 278 SR 12/142
	51.69		N 23°51'41.2" W	
KC53432	120.00	R	544+15.00	US 278 SR 12/142
	241.00		N 68°55'26.9" W	
KC51100	120.00	R	541+74.00	US 278 SR 12/142

REQD EASMT = 12827.92 SF
REQD EASMT = 0.294 ACRES

****

PARCEL 20 REQ'D R/W KC50077

****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX03116	100.13	R	538+77.03	US 278 SR 12/142
	254.97		S 68°52'44.5" E	
KC51098	100.33	R	541+32.00	US 278 SR 12/142
	9.67		S 21°04'33.1" W	
KC51012	110.00	R	541+32.00	US 278 SR 12/142
	154.90		N 68°55'26.9" W	
KC51094	110.00	R	539+77.10	US 278 SR 12/142
	61.97		S 21°02'49.6" W	
KC51096	50.00	L	1+71.98	CR 169

ARC LENGTH = 55.381
CHORD BEAR = S 15°03'27.7" W
LNTH CHORD = 55.280
RADIUS = 264.000
DEGREE = 21° 42' 10''

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51095	50.00	L	2+37.85	CR 169
	104.30		N 76°48'48.9" W	
SVX03117	54.10	R	2+31.43	CR 169
	141.16		N 20°01'36.6" E	
SVX03116	100.13	R	538+77.03	US 278 SR 12/142

REQD R/W = 14896.74 SF
REQD R/W = 0.342 ACRES
REMAINDER = +/- 1.3 ACRES

****

PARCEL 20 REQ'D DRWY. EASM'T. KC50096

****

PNT	OFFSET		STATION	ALIGNMENT
KC51097	120.00	R	541+32.00	US 278 SR 12/142
KC51098	100.33	R	541+32.00	US 278 SR 12/142
KC51099	100.37	R	541+74.00	US 278 SR 12/142
KC51100	120.00	R	541+74.00	US 278 SR 12/142
KC51097	120.00	R	541+32.00	US 278 SR 12/142

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 50 100 200

GEORGIA DEPARTMENT OF TRANSPORTATION

DATE	REVISIONS	DATE	REVISIONS
09-05-14	CHANGED PERM RW & EASM'T TO TEMPORARY EASM'T PARCEL 15		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: 231630 & 231635
COUNTY: NEWTON
LAND LOT NO: 245, 258
LAND DISTRICT: 1
GMD 420
DATE 12-03-13 SH 012 OF 027

1/5/2009

DRAWING No. 60-012