****
PARCEL 19 REQ'D R/W KC78
****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXC228	88.97	L	590+03.07	US 278 SR 12/142
	356.06		N 4°17'58.9" E	
SVXC229	20.29	R	14+45.00	UTILITY RD KC20
	10.71		S 85°38'33.2" E	
KC53538	31.00	R	14+44.85	UTILITY RD KC20
	313.84		S 3°31'35.5" W	
KC53536	31.00	R	11+31.00	UTILITY RD KC20
	59.00		S 41°03'49.6" E	
KC53535	89.00	L	590+60.00	US 278 SR 12/142
	56.93		N 86°29'21.3" W	
SVXC228	88.97	L	590+03.07	US 278 SR 12/142

REQD R/W = 5537.13 SF
REQD R/W = 0.127 ACRES
REMAINDER = +/- 0.87 ACRES

****
PARCEL 19 REQ'D EASM'T. KC80
****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC53535	89.00	L	590+60.00	US 278 SR 12/142
	8.38		N 40°44'16.8" W	
KC53542	95.00	L	590+54.15	US 278 SR 12/142
	71.29		S 86°27'47.6" E	
KC51263	95.00	L	591+25.44	US 278 SR 12/142
	5.99		S 4°08'12.8" W	
SVXC227	89.01	L	591+25.38	US 278 SR 12/142
	65.38		N 86°28'32.1" W	
KC53535	89.00	L	590+60.00	US 278 SR 12/142

REQD EASMT = 409.54 SF
REQD EASMT = 0.009 ACRES

****
PARCEL 19 REQ'D DRWY. EASM'T. KC50153
****

PNT	OFFSET		STATION	ALIGNMENT
KC53608	65.00	R	12+58.00	UTILITY RD KC20
KC53609	31.00	R	12+58.00	UTILITY RD KC20
KC53610	31.00	R	12+91.00	UTILITY RD KC20
KC53611	65.00	R	12+91.00	UTILITY RD KC20
KC53608	65.00	R	12+58.00	UTILITY RD KC20

****
PARCEL 34A REQ'D DRWY. EASM'T. KC41
****

PNT	OFFSET		STATION	ALIGNMENT
KC51162	127.00	R	595+64.00	US 278 SR 12/142
KC51163	102.62	R	595+64.00	US 278 SR 12/142
KC51164	102.62	R	595+99.00	US 278 SR 12/142
KC51165	127.00	R	595+99.00	US 278 SR 12/142
KC51162	127.00	R	595+64.00	US 278 SR 12/142

****
PARCEL 37 REQ'D R/W KC50044
****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXO3367	36.86	R	46+78.37	CR 156 ELKS CLUB RD
	111.99		N 29°48'57.5" W	
KC51130	108.47	R	46+08.00	CR 156 ELKS CLUB RD
	63.47		S 73°56'40.1" E	
KC51129	45.00	R	46+08.00	CR 156 ELKS CLUB RD

ARC LENGTH = 61.739
CHORD BEAR = N 20°58'56.0" E
LNTH CHORD = 61.663
RADIUS = 359.000
DEGREE = 15° 57' 35''

KC50414	45.00	R	45+54.00	CR 156 ELKS CLUB RD
	54.23		N 31°11'57.2" E	
KC53437	40.00	R	45+00.00	CR 156 ELKS CLUB RD
	107.69		N 20°34'51.0" E	
KC53624	50.00	R	43+92.78	CR 156 ELKS CLUB RD
	41.25		N 23°53'32.5" E	
KC50415	50.00	R	43+48.00	CR 156 ELKS CLUB RD
	77.29		N 5°34'27.8" W	
KC51126	81.37	R	42+69.15	CR 156 ELKS CLUB RD

ARC LENGTH = 21.925
CHORD BEAR = N 85°11'54.0" E
LNTH CHORD = 21.925
RADIUS = 1575.000
DEGREE = 3° 38' 16''

KC53625	60.67	R	42+61.03	CR 156 ELKS CLUB RD

ARC LENGTH = 51.397
CHORD BEAR = N 83°48'49.1" E
LNTH CHORD = 51.395
RADIUS = 1575.000
DEGREE = 3° 38' 16''

SVXE947	12.19	R	42+42.91	CR 156 ELKS CLUB RD
	194.62		S 11°38'35.2" E	
KC50408	89.19	L	44+01.43	CR 156 ELKS CLUB RD
	153.23		S 31°13'22.0" W	
KC50411	75.00	L	45+54.00	CR 156 ELKS CLUB RD

ARC LENGTH = 115.557
CHORD BEAR = S 19°54'40.9" W
LNTH CHORD = 114.519
RADIUS = 248.520
DEGREE = 23° 3' 17''

KC50412	60.00	L	47+00.00	CR 156 ELKS CLUB RD

ARC LENGTH = 19.078
CHORD BEAR = S 2°36'46.6" E
LNTH CHORD = 19.073
RADIUS = 254.000
DEGREE = 22° 33' 26''

KC53438	59.91	L	47+23.58	CR 156 ELKS CLUB RD
	64.99		S 46°59'37.8" W	
SVXO3363	6.07	L	47+64.47	CR 156 ELKS CLUB RD
	99.58		N 29°55'26.8" W	
SVXO3367	36.86	R	46+78.37	CR 156 ELKS CLUB RD

REQD R/W = 53936.36 SF
REQD R/W = 1.238 ACRES
REMAINDER = +/- 1.8 ACRES
REMAINDER (RT) = +/- 1.4 ACRES
REMAINDER (LT) = +/- 0.32 ACRES

****
PARCEL 37 REQ'D DRWY. EASM'T. KC54
****

PNT	OFFSET		STATION	ALIGNMENT
KC53440	85.92	L	44+36.00	CR 156 ELKS CLUB RD
KC53441	101.00	L	44+36.00	CR 156 ELKS CLUB RD
KC53443	98.00	L	44+71.00	CR 156 ELKS CLUB RD
KC53442	82.76	L	44+71.00	CR 156 ELKS CLUB RD

****
PARCEL 38 REQ'D R/W KC50040
****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50405	101.00	R	589+27.00	US 278 SR 12/142
	130.50		S 86°27'47.6" E	
KC50407	101.00	R	590+57.50	US 278 SR 12/142
	28.21		S 48°23'35.4" W	
KC51128	50.00	L	41+21.00	CR 156 ELKS CLUB RD
	23.44		S 3°32'12.4" W	
KC51113	50.00	L	41+44.44	CR 156 ELKS CLUB RD

ARC LENGTH = 59.928
CHORD BEAR = S 6°02'22.9" W
LNTH CHORD = 59.909
RADIUS = 686.000
DEGREE = 8° 21' 7''

KC53436	50.00	L	42+00.00	CR 156 ELKS CLUB RD
	21.83		S 17°54'56.6" E	
KC51127	60.00	L	42+17.86	CR 156 ELKS CLUB RD

ARC LENGTH = 128.114
CHORD BEAR = S 82°24'46.1" W
LNTH CHORD = 128.079
RADIUS = 1575.000
DEGREE = 3° 38' 16''

KC53625	60.67	R	42+61.03	CR 156 ELKS CLUB RD
	59.85		N 31°27'56.7" E	
KC50495	40.00	R	42+00.00	CR 156 ELKS CLUB RD

ARC LENGTH = 52.066
CHORD BEAR = N 6°02'22.9" E
LNTH CHORD = 52.049
RADIUS = 596.000
DEGREE = 9° 36' 48''

KC51124	40.00	R	41+44.44	CR 156 ELKS CLUB RD
	23.44		N 3°32'12.4" E	
KC51125	40.00	R	41+21.00	CR 156 ELKS CLUB RD
	28.71		N 42°18'35.7" W	
KC50405	101.00	R	589+27.00	US 278 SR 12/142

REQD R/W = 13321.36 SF
REQD R/W = 0.306 ACRES
REMAINDER = +/- 1.6 ACRES

****
PARCEL 38 REQ'D DRWY. EASM'T. KC40
****

PNT	OFFSET		STATION	ALIGNMENT
KC51148	80.00	L	41+27.50	CR 156 ELKS CLUB RD
KC51149	80.00	L	41+71.50	CR 156 ELKS CLUB RD
KC51150	50.00	L	41+71.50	CR 156 ELKS CLUB RD
KC51147	50.00	L	41+27.50	CR 156 ELKS CLUB RD
KC51148	80.00	L	41+27.50	CR 156 ELKS CLUB RD

****
PARCEL 38 REQ'D DRWY. EASM'T. KC50072
****

PNT	OFFSET		STATION	ALIGNMENT
KC53447	101.00	R	592+32.00	US 278 SR 12/142
KC53450	101.00	R	592+76.00	US 278 SR 12/142
KC53449	145.00	R	592+76.00	US 278 SR 12/142
KC53448	145.00	R	592+32.00	US 278 SR 12/142
KC53447	101.00	R	592+32.00	US 278 SR 12/142

****
PARCEL 38 REQ'D DRWY. EASM'T. KC50061
****

PNT	OFFSET		STATION	ALIGNMENT
KC51158	125.00	R	587+92.00	US 278 SR 12/142
KC51159	101.00	R	587+92.00	US 278 SR 12/142
KC51160	101.00	R	588+43.00	US 278 SR 12/142
KC51161	125.00	R	588+43.00	US 278 SR 12/142
KC51158	125.00	R	587+92.00	US 278 SR 12/142

****
PARCEL 38 REQ'D DRWY. EASM'T. KC39
****

PNT	OFFSET		STATION	ALIGNMENT
KC51143	70.00	R	41+27.50	CR 156 ELKS CLUB RD
KC51144	40.00	R	41+27.50	CR 156 ELKS CLUB RD
KC51124	40.00	R	41+44.44	CR 156 ELKS CLUB RD
KC51145	40.00	R	41+71.50	CR 156 ELKS CLUB RD
KC51146	70.00	R	41+71.50	CR 156 ELKS CLUB RD
KC51143	70.00	R	41+27.50	CR 156 ELKS CLUB RD

****
PARCEL 38 REQ'D DRWY. EASM'T. KC50068
****

PNT	OFFSET		STATION	ALIGNMENT
KC50452	100.96	R	587+34.35	US 278 SR 12/142
KC50451	101.00	R	587+45.00	US 278 SR 12/142

ARC LENGTH = 95.884
CHORD BEAR = S 42°37'31.9" W
LNTH CHORD = 94.021
RADIUS = 140.000
DEGREE = 40° 55' 32''

KC50449	175.00	R	586+87.00	US 278 SR 12/142
SVXO3075	165.75	R	586+81.48	US 278 SR 12/142

ARC LENGTH = 85.137
CHORD BEAR = N 42°44'48.4" E
LNTH CHORD = 83.624
RADIUS = 130.000
DEGREE = 44° 4' 25''

KC50452	100.96	R	587+34.35	US 278 SR 12/142

****
PARCEL 39 REQ'D R/W KC79
****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC53541	89.00	L	589+15.00	US 278 SR 12/142
	63.46		N 52°06'06.7" E	
KC53540	25.00	L	11+31.00	UTILITY RD KC 20
	308.23		N 3°31'34.7" E	
KC53539	25.00	L	14+39.22	UTILITY RD KC 20
	45.66		N 86°15'42.4" E	
SVXC229	20.29	R	14+45.00	UTILITY RD KC 20
	356.06		S 4°17'58.9" W	
SVXC228	88.97	L	590+03.07	US 278 SR 12/142
	88.07		N 86°26'47.1" W	
KC53541	89.00	L	589+15.00	US 278 SR 12/142

REQD R/W = 16138.32 SF
REQD R/W = 0.370 ACRES
REMAINDER = +/- 3.6 ACRES

****
PARCEL 39 REQ'D EASM'T. KC81
****

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC53545	89.00	L	585+26.00	US 278 SR 12/142
	16.00		N 3°32'12.4" E	
KC53544	105.00	L	585+26.00	US 278 SR 12/142
	406.90		S 86°27'47.6" E	
KC53543	105.00	L	589+32.90	US 278 SR 12/142
	24.01		S 51°44'40.8" W	
KC53541	89.00	L	589+15.00	US 278 SR 12/142
	389.00		N 86°27'47.6" W	
KC53545	89.00	L	585+26.00	US 278 SR 12/142

REQD EASMT = 6367.20 SF
REQD EASMT = 0.146 ACRES

****
PARCEL 39 REQ'D DRWY. EASM'T. KC50099
****

PNT	OFFSET		STATION	ALIGNMENT
KC53604	25.00	L	11+78.00	UTILITY RD KC 20
KC53605	70.00	L	11+78.00	UTILITY RD KC 20
KC53606	70.00	L	12+22.00	UTILITY RD KC 20
KC53607	25.00	L	12+22.00	UTILITY RD KC 20
KC53604	25.00	L	11+78.00	UTILITY RD KC 20

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
08-08-14	MODIFIED PARCELS 34 & 37		
09-05-14	CHANGED PARCEL 34 TO 34A		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP
PROJECT NO: 231630 & 231635
COUNTY: NEWTON
LAND LOT NO: 219
LAND DISTRICT: 9
GMD 420
DATE 12-03-13 SH 018 OF 027

1/5/2009

DRAWING No. 060-018