PARCEL 7 REQ'D EASM'T. KC306

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51086	70.00	R	321+52.70	RAMP A
	45.66		S 74°25'17.44" E	
KC51087	111.61	R	321+71.50	RAMP A
	75.65		N 24°31'54.73" E	
KC50831	91.58	R	322+44.44	RAMP A
	88.88		S 0°24'17.34" E	
KC50832	149.06	R	321+76.64	RAMP A
	131.80		S 76°45'00.08" W	
KC50833	70.00	R	320+71.19	RAMP A
	81.50		N 39°53'23.25" E	
KC51086	70.00	R	321+52.70	RAMP A

REQD EASMT = 4884.12 SF
REQD EASMT = 0.112 ACRES

PARCEL 7 REQ'D EASM'T. KC307

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50219	70.00	R	327+21.62	RAMP A
	8.25		S 47°52'57.91" E	
KC51047	78.23	R	327+22.07	RAMP A
	22.39		S 31°48'59.67" W	
KC51048	83.43	R	327+00.29	RAMP A
	60.51		S 43°58'28.16" W	
KC51049	84.77	R	326+39.80	RAMP A
	42.09		S 48°00'14.75" W	
KC51050	82.74	R	325+97.75	RAMP A
	37.95		S 64°51'29.06" W	
KC51051	70.00	R	325+62.01	RAMP A
	159.62		N 45°14'30.77" E	
KC50219	70.00	R	327+21.62	RAMP A

REQD EASMT = 1893.08 SF
REQD EASMT = 0.043 ACRES

PARCEL 8 REQ'D EASM'T. KC373

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX01232	91.51	R	121+01.02	RIDGEWALK PKWY
	11.26		S 42°05'40.72" W	
KC51090	102.77	R	121+01.00	RIDGEWALK PKWY
	62.22		N 4°34'02.72" W	
KC51091	59.99	R	120+55.82	RIDGEWALK PKWY
	6.36		S 48°10'46.12" E	
SVX01233	59.97	R	120+62.18	RIDGEWALK PKWY
	50.04		S 8°55'23.36" E	
SVX01232	91.51	R	121+01.02	RIDGEWALK PKWY

REQD EASMT = 355.46 SF
REQD EASMT = 0.008 ACRES

PARCEL 8 REQ'D L/A KC380

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX01193	60.72	R	117+25.03	RIDGEWALK PKWY
	337.16		S 48°07'53.80" E	
SVX01233	59.97	R	120+62.18	RIDGEWALK PKWY
	50.04		S 8°55'23.36" E	
SVX01232	91.51	R	121+01.02	RIDGEWALK PKWY

TOTAL REQD L/A = 387.19 LF

PARCEL 9 REQ'D L/A KC364

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50227	70.00	R	406+00.77	RAMP B
	214.39		N 15°10'07.93" W	
KC50827	70.00	R	408+15.16	RAMP B

ARC LENGTH = 231.671
CHORD BEAR = N 11°42'10.25" W
LNTH CHORD = 231.529
RADIUS = 1915.001
DEGREE = 2° 59' 31''

KC50828	70.00	R	410+55.29	RAMP B

TOTAL REQD L/A = 446.07 LF

PARCEL 9 REQ'D R/W KC369

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX01337	200.78	L	401+06.21	RAMP B

ARC LENGTH = 834.299
CHORD BEAR = N 12°41'27.91" E
LNTH CHORD = 832.803
RADIUS = 4019.711
DEGREE = 1° 25' 31''

KC50828	70.00	R	410+55.29	RAMP B

ARC LENGTH = 231.671
CHORD BEAR = S 11°42'10.25" E
LNTH CHORD = 231.529
RADIUS = 1915.001
DEGREE = 2° 59' 31''

KC50827	70.00	R	408+15.16	RAMP B
	214.39		S 15°10'07.93" E	
KC50227	70.00	R	406+00.77	RAMP B
	429.24		S 3°14'59.15" W	
SVX01192	53.83	R	402+02.49	RAMP B

ARC LENGTH = 27.686
CHORD BEAR = S 2°39'07.17" W
LNTH CHORD = 27.686
RADIUS = 1154.720
DEGREE = 4° 57' 42''

SVX01373	64.13	R	401+79.50	RAMP B

ARC LENGTH = 15.135
CHORD BEAR = S 3°42'51.07" W
LNTH CHORD = 15.135
RADIUS = 1154.720
DEGREE = 4° 57' 42''

KC50223	70.00	R	401+67.20	RAMP B

ARC LENGTH = 149.574
CHORD BEAR = S 7°48'01.86" W
LNTH CHORD = 149.469
RADIUS = 1154.720
DEGREE = 4° 57' 42''

KC50240	135.52	R	400+55.36	RAMP B
	330.97		N 47°52'26.73" W	
KC50218	194.98	L	400+75.18	RAMP B

ARC LENGTH = 19.624
CHORD BEAR = N 18°48'23.36" E
LNTH CHORD = 19.624
RADIUS = 4019.711
DEGREE = 1° 25' 31''

SVX01337	200.78	L	401+06.21	RAMP B

REQD R/W = 153187.05 SF
REQD R/W = 3.517 ACRES

PARCEL 10TRACT1 REQ'D R/W KC315

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50229	60.00	L	119+45.79	RIDGEWALK PKWY
	20.10		S 42°16'24.25" W	
SVX01126	39.90	L	119+45.70	RIDGEWALK PKWY
	186.71		N 47°54'23.70" W	
SVX01121	40.21	L	117+58.99	RIDGEWALK PKWY
	30.43		S 88°34'01.24" E	
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY
	163.69		S 48°00'11.99" E	
KC50229	60.00	L	119+45.79	RIDGEWALK PKWY

REQD R/W = 3496.35 SF
REQD R/W = 0.080 ACRES
REMAINDER = +/- 0.275 ACRES

PARCEL 10TRACT2 REQ'D R/W KC319

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX01020	39.66	L	120+77.01	RIDGEWALK PKWY
	111.21		N 47°50'14.60" W	
SVX01123	39.98	L	119+65.81	RIDGEWALK PKWY
	20.02		N 42°02'38.85" E	
KC50221	60.00	L	119+65.82	RIDGEWALK PKWY
	54.37		S 48°00'11.87" E	
KC50262	60.00	L	120+20.19	RIDGEWALK PKWY
	9.21		N 63°53'18.42" E	
KC50261	68.55	L	120+23.62	RIDGEWALK PKWY
	60.70		S 19°35'00.88" E	
SVX01020	39.66	L	120+77.01	RIDGEWALK PKWY

REQD R/W = 1943.88 SF
REQD R/W = 0.045 ACRES
REMAINDER = +/- 0.275 ACRES

PARCEL 10 REQ'D L/A KC382

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY
	163.69		S 48°00'11.99" E	
KC50229	60.00	L	119+45.79	RIDGEWALK PKWY
	14.89		N 42°16'23.88" E	
SVX01125	74.89	L	119+45.87	RIDGEWALK PKWY
	19.97		S 47°54'09.10" E	
SVX01124	74.85	L	119+65.83	RIDGEWALK PKWY
	14.85		S 42°02'38.86" W	
KC50221	60.00	L	119+65.82	RIDGEWALK PKWY
	54.37		S 48°00'11.87" E	
KC50262	60.00	L	120+20.19	RIDGEWALK PKWY
	9.21		N 63°53'18.42" E	
KC50261	68.55	L	120+23.62	RIDGEWALK PKWY

TOTAL REQD L/A = 276.97 LF

PARCEL 10 REQ'D EASM'T. KC358

PNT	OFFSET/ DIST.		STATION/ BEARING	ALIGNMENT
KC50262	60.00	L	120+20.19	RIDGEWALK PKWY
	54.37		N 48°00'11.87" W	
KC50221	60.00	L	119+65.82	RIDGEWALK PKWY
	14.85		N 42°02'38.86" E	
SVX01124	74.85	L	119+65.83	RIDGEWALK PKWY
	24.57		S 83°10'47.36" E	
KC50397	89.01	L	119+85.92	RIDGEWALK PKWY
	7.53		S 19°12'52.67" E	
SVX01017	85.38	L	119+92.52	RIDGEWALK PKWY
	35.37		S 19°35'00.88" E	
KC50261	68.55	L	120+23.62	RIDGEWALK PKWY
	9.21		S 63°53'18.42" W	
KC50262	60.00	L	120+20.19	RIDGEWALK PKWY

REQD EASMT = 1132.99 SF
REQD EASMT = 0.026 ACRES

PARCEL 10 REQ'D EASM'T. KC359

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY
	18.63		S 88°39'43.93" E	
KC50444	72.14	L	117+96.24	RIDGEWALK PKWY
	5.76		S 34°22'49.24" E	
KC50443	70.78	L	118+01.84	RIDGEWALK PKWY
	22.32		S 19°06'57.06" E	
KC50442	60.00	L	118+21.38	RIDGEWALK PKWY
	39.27		N 48°00'11.99" W	
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY

REQD EASMT = 255.30 SF
REQD EASMT = 0.006 ACRES

PARCEL 11TRACT1 REQ'D R/W KC310

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50223	70.00	R	401+67.12	RAMP B
	15.22		N 3°50'54.21" E	
SVX01373	64.13	R	401+79.50	RAMP B
	6.43		S 88°28'17.73" E	
KC50224	70.00	R	401+81.82	RAMP B

ARC LENGTH = 16.757
CHORD BEAR = S 26°23'04.54" W
LNTH CHORD = 16.757
RADIUS = 570.000
DEGREE = 10° 3' 6''

KC50223	70.00	R	401+67.12	RAMP B

REQD R/W = 49.55 SF
REQD R/W = 0.001 ACRES
REMAINDER = +/- 11.214 ACRES

PARCEL 11TRACT2 REQ'D R/W KC314

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50255	30.50	L	202+88.79	REL. OLD ROPE MILL
	108.65		N 0°00'00.00" E	
KC50233	30.50	L	203+97.44	REL. OLD ROPE MILL
	0.50		S 90°00'00.00" E	
KC50237	30.00	L	203+97.44	REL. OLD ROPE MILL
	134.27		N 0°00'00.00" E	
KC50238	30.00	L	205+31.72	REL. OLD ROPE MILL
	60.02		S 88°28'17.82" E	
KC50257	30.00	R	205+30.12	REL. OLD ROPE MILL
	132.67		S 0°00'00.00" W	
KC50258	30.00	R	203+97.44	REL. OLD ROPE MILL
	5.00		S 90°00'00.00" E	
KC50259	35.00	R	203+97.44	REL. OLD ROPE MILL
	110.29		S 0°00'00.00" W	
KC50256	35.00	R	202+87.15	REL. OLD ROPE MILL
	65.52		N 88°34'01.94" W	
KC50255	30.50	L	202+88.79	REL. OLD ROPE MILL

REQD R/W = 15178.71 SF
REQD R/W = 0.348 ACRES
REMAINDER = +/- 11.214 ACRES

PARCEL 11TRACT3 REQ'D R/W KC317

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY
	30.43		N 88°34'01.24" W	
SVX01121	40.21	L	117+58.99	RIDGEWALK PKWY
	88.50		N 47°37'28.86" W	
SVX01122	40.80	L	116+70.50	RIDGEWALK PKWY

ARC LENGTH = 22.161
CHORD BEAR = N 12°03'40.10" E
LNTH CHORD = 22.160
RADIUS = 1154.720
DEGREE = 4° 57' 42''

KC50240	60.00	L	116+59.44	RIDGEWALK PKWY
	122.67		S 48°00'12.11" E	
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY

REQD R/W = 2059.43 SF
REQD R/W = 0.047 ACRES
REMAINDER = +/- 11.214 ACRES

PARCEL 11 REQ'D L/A KC381

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50224	199.68	L	115+70.95	RIDGEWALK PKWY

ARC LENGTH = 16.757
CHORD BEAR = S 26°23'04.54" W
LNTH CHORD = 16.757
RADIUS = 570.000
DEGREE = 10° 3' 6''

KC50223	183.63	L	115+75.43	RIDGEWALK PKWY

ARC LENGTH = 149.574
CHORD BEAR = S 7°48'01.86" W
LNTH CHORD = 149.469
RADIUS = 1154.720
DEGREE = 4° 57' 42''

KC50240	60.00	L	116+59.44	RIDGEWALK PKWY
	122.67		S 48°00'12.11" E	
KC50234	60.00	L	117+82.11	RIDGEWALK PKWY

TOTAL REQD L/A = 288.99 LF

POSTING PLANS

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

CROY ENGINEERING
Engineers Planners Surveyors
200 NORTH COBB PARKWAY, BLDG. 400, SUITE 413
MARIETTA, GA 30062
PHONE: (770) 971-5497 FAX: (770) 971-0630

DATE	REVISIONS	DATE	REVISIONS
06-15-09	PAR 9 & 11 REVISED		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: CSNHS-0006-00(043
COUNTY: CHEROKEE
LAND LOT NO:
LAND DISTRICT: 15
GMD 890
DATE 09-30-08 SH 21 OF 25