PARCEL 1 REQ'D R/W KC302

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX01076	39.24	R	721+63.17	RAMP D
ARC LENGTH = 456.248				
CHORD BEAR = S 29°30'28.26" W				
LNTH CHORD = 455.946				
RADIUS = 3619.711				
DEGREE = 1° 34' 58''				
KC50207	70.00	L	717+14.76	RAMP D
ARC LENGTH = 417.237				
CHORD BEAR = N 15°59'41.31" E				
LNTH CHORD = 416.032				
RADIUS = 1584.000				
DEGREE = 3° 37' 1''				
KC50212	70.00	L	721+50.36	RAMP D
	9.82	S 88°34'14.53" E		
SVX01484	60.25	L	721+51.61	RAMP D
	100.16	S 88°21'16.33" E		
SVX01076	39.24	R	721+63.17	RAMP D
REQD R/W = 20540.44 SF				
REQD R/W = 0.472 ACRES				
REMAINDER = +/- 4.388 ACRES				

PARCEL 1 REQ'D L/A KC372

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50207	70.00	L	717+14.76	RAMP D
ARC LENGTH = 417.24				
CHORD BEAR = N 15°59'41.31" E				
LNTH CHORD = 416.03'				
RADIUS = 1584.000				
DEGREE = 3° 37' 01.77''				
KC50212	70.00	L	721+50.36	RAMP D
TOTAL REQD L/A = 417.24 LF				

PARCEL 2 REQ'D R/W KC300

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX01087	84.61	R	726+91.87	RAMP D
	100.01	S 48°07'14.96" E		
SVX01086	177.41	R	726+29.55	RAMP D
ARC LENGTH = 460.954				
CHORD BEAR = S 22°14'46.64" W				
LNTH CHORD = 460.642				
RADIUS = 3619.710				
DEGREE = 1° 34' 58''				
SVX01076	39.24	R	721+63.17	RAMP D
	100.16	N 88°21'16.33" W		
SVX01484	60.25	L	721+51.61	RAMP D
	529.49	N 22°11'53.06" E		
SVX01087	84.61	R	726+91.87	RAMP D
REQD R/W = 48777.14 SF				
REQD R/W = 1.120 ACRES				
REMAINDER = +/- 0.00 ACRES				

PARCEL 3 REQ'D L/A KC362

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50212	584.19	R	110+26.53	RIDGEWALK PKWY
ARC LENGTH = 128.086				
CHORD BEAR = N 6°10'08.12" E				
LNTH CHORD = 128.051				
RADIUS = 1590.000				
DEGREE = 3° 36' 12''				
KC50275	480.66	R	109+51.18	RIDGEWALK PKWY
	284.45	N 3°51'42.61" E		
KC50209	261.46	R	107+97.91	RIDGEWALK PKWY
ARC LENGTH = 218.194				
CHORD BEAR = N 19°06'27.01" E				
LNTH CHORD = 215.628				
RADIUS = 410.000				
DEGREE = 13° 58' 28''				
KC50210	78.09	R	107+05.77	RIDGEWALK PKWY
ARC LENGTH = 162.306				
CHORD BEAR = N 24°34'38.07" W				
LNTH CHORD = 161.796				
RADIUS = 590.860				
DEGREE = 9° 41' 49''				
SVX01088	64.61	R	105+58.98	RIDGEWALK PKWY
TOTAL REQD L/A = 793.04 LF				

PARCEL 3 REQ'D R/W KC301

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50210	70.00	L	727+49.47	RAMP D
ARC LENGTH = 164.556				
CHORD BEAR = S 40°25'29.66" E				
LNTH CHORD = 164.025				
RADIUS = 590.860				
DEGREE = 9° 41' 49''				
SVX01087	84.61	R	726+91.87	RAMP D
	529.49	S 22°11'53.06" W		
SVX01484	60.25	L	721+51.61	RAMP D
	9.82	N 88°34'14.53" W		
KC50212	70.00	L	721+50.36	RAMP D
ARC LENGTH = 128.086				
CHORD BEAR = N 6°10'08.12" E				
LNTH CHORD = 128.051				
RADIUS = 1590.000				
DEGREE = 3° 36' 12''				
KC50275	70.00	L	722+84.08	RAMP D
	284.45	N 3°51'42.61" E		
KC50209	70.00	L	725+68.53	RAMP D
ARC LENGTH = 218.194				
CHORD BEAR = N 19°06'27.01" E				
LNTH CHORD = 215.628				
RADIUS = 410.000				
DEGREE = 13° 58' 28''				
KC50210	70.00	L	727+49.47	RAMP D
REQD R/W = 53360.35 SF				
REQD R/W = 1.225 ACRES				
REMAINDER = +/- 15.225 ACRES				

PARCEL 3 REQ'D EASM'T. KC327

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50210	70.00	L	727+49.47	RAMP D
ARC LENGTH = 218.194				
CHORD BEAR = S 19°06'27.01" W				
LNTH CHORD = 215.628				
RADIUS = 410.000				
DEGREE = 13° 58' 28''				
KC50209	70.00	L	725+68.53	RAMP D
	201.15	S 3°51'43.76" W		
KC51060	70.00	L	723+67.38	RAMP D
	62.52	N 59°57'06.59" W		
KC51061	126.10	L	723+94.97	RAMP D
	61.31	N 23°36'09.11" E		
KC51062	105.39	L	724+52.67	RAMP D
	47.31	N 15°06'17.14" E		
KC51063	96.17	L	724+99.07	RAMP D
	47.88	N 17°37'16.57" W		
KC51064	113.71	L	725+43.62	RAMP D
	128.43	N 50°09'11.28" W		
KC51065	219.92	L	725+99.27	RAMP D
	257.49	N 41°06'56.13" E		
KC50336	136.12	L	727+61.13	RAMP D
	17.55	N 23°32'44.94" W		
KC50337	151.38	L	727+67.23	RAMP D
	14.30	N 56°36'23.57" E		
KC50338	146.85	L	727+76.66	RAMP D
ARC LENGTH = 84.814				
CHORD BEAR = S 28°20'05.10" E				
LNTH CHORD = 84.741				
RADIUS = 590.860				
DEGREE = 9° 41' 49''				
KC50210	70.00	L	727+49.47	RAMP D
REQD EASMT = 33963.67 SF				
REQD EASMT = 0.780 ACRES				

PARCEL 3 REQ'D DRWY. EASM'T. KC355

PNT	OFFSET		STATION	ALIGNMENT
KC50432	30.60	R	10+92.67	ROAD A
KC50426	43.55	R	10+81.54	ROAD A
KC50427	21.21	R	10+00.00	ROAD A
KC50436	12.56	L	10+00.02	ROAD A
KC50423	12.50	L	10+18.27	ROAD A
KC51120	12.42	L	10+46.01	ROAD A
KC50432	30.60	R	10+92.67	ROAD A

PARCEL 3 REQ'D EASM'T. KC367

PNT	OFFSET		STATION	ALIGNMENT
SVX01092	67.51	R	105+82.16	RIDGEWALK PKWY
KC50426	163.44	R	105+55.41	RIDGEWALK PKWY
KC50432	156.52	R	105+35.85	RIDGEWALK PKWY
SVX01091	92.84	R	105+51.28	RIDGEWALK PKWY
SVX01088	64.61	R	105+58.98	RIDGEWALK PKWY
ARC LENGTH = 25.507				
CHORD BEAR = S 17°49'11.02" E				
LNTH CHORD = 25.505				
RADIUS = 590.860				
DEGREE = 9° 41' 49''				
SVX01092	67.51	R	105+82.16	RIDGEWALK PKWY
REQD EASMT AREA = 2451.00 SF				

PARCEL 4 REQ'D R/W KC368

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50438	25.00	L	13+12.92	ROAD A
	50.23	S 9°54'14.75" E		
KC50434	25.00	R	13+08.07	ROAD A
ARC LENGTH = 139.058				
CHORD BEAR = S 33°36'02.04" W				
LNTH CHORD = 128.122				
RADIUS = 100.000				
DEGREE = 57° 17' 44''				
KC50433	25.00	R	11+34.24	ROAD A
	53.08	S 6°14'24.97" E		
KC50432	30.60	R	10+92.67	ROAD A
	64.91	S 83°44'20.58" W		
KC51120	12.42	L	10+46.01	ROAD A
	31.35	N 22°09'43.68" E		
KC51121	25.00	L	11+08.71	ROAD A
	25.53	N 6°14'14.10" W		
KC50437	25.00	L	11+34.24	ROAD A
ARC LENGTH = 60.197				
CHORD BEAR = N 5°15'28.43" E				
LNTH CHORD = 59.793				
RADIUS = 150.000				
DEGREE = 38° 11' 49''				
KC50430	25.00	L	11+84.40	ROAD A
ARC LENGTH = 31.063				
CHORD BEAR = N 22°41'28.13" E				
LNTH CHORD = 31.007				
RADIUS = 150.000				
DEGREE = 38° 11' 49''				
KC50431	25.00	L	12+10.29	ROAD A
ARC LENGTH = 123.155				
CHORD BEAR = N 52°08'30.53" E				
LNTH CHORD = 119.725				
RADIUS = 150.000				
DEGREE = 38° 11' 49''				
KC50438	25.00	L	13+12.92	ROAD A
REQD R/W = 11697.16 SF				
REQD R/W = 0.269 ACRES				
REMAINDER = +/- 8.561 ACRES				

PARCEL 4 REQ'D L/A KC361

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC50434	47.63	R	104+18.72	RIDGEWALK PKWY
	30.51	S 9°54'14.23" E		
SVX01215	49.42	R	104+47.24	RIDGEWALK PKWY
	51.47	S 10°18'53.29" E		
SVX01216	54.82	R	104+94.94	RIDGEWALK PKWY
ARC LENGTH = 70.124				
CHORD BEAR = S 12°48'27.42" E				
LNTH CHORD = 70.083				
RADIUS = 590.860				
DEGREE = 9° 41' 49''				
SVX01088	64.61	R	105+58.98	RIDGEWALK PKWY
TOTAL REQD L/A = 152.10 LF				

PARCEL 4 REQ'D EASM'T. KC350

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC51120	12.42	L	10+46.01	ROAD A
	27.74	S 83°43'44.17" W		
KC50423	12.50	L	10+18.27	ROAD A
	50.80	N 50°51'37.67" E		
KC51121	25.00	L	11+08.71	ROAD A
	31.35	S 22°09'43.68" W		
KC51120	12.42	L	10+46.01	ROAD A
REQD EASMT = 382.32 SF				
REQD EASMT = 0.009 ACRES				

PARCEL 4 REQ'D DRWY. EASM'T. KC357

PNT	OFFSET		STATION	ALIGNMENT
KC50430	25.00	L	11+84.40	ROAD A
KC50421	75.67	L	11+82.12	ROAD A
KC50420	79.72	L	12+00.47	ROAD A
KC50431	25.00	L	12+10.29	ROAD A
ARC LENGTH = 31.063				
CHORD BEAR = S 22°41'28.13" W				
LNTH CHORD = 31.007				
RADIUS = 150.000				
DEGREE = 38° 11' 49''				
KC50430	25.00	L	11+84.40	ROAD A

CONSTRUCTION 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) 971-0437 FAX: (770) 971-0620

DATE	REVISIONS	DATE	REVISIONS

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 19 OF 25