PARCEL 5(LOWER) REQ'D CONSTR. & MAINTENANCE OF SLOPES EASM'T. KC933 TRACT 1

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90011	29.99	L	12+41.50	SPRING ST.
	10.49		N 56°49'54" W	
KC90111	40.48	L	12+41.48	SPRING ST.
	1.07		N 33°17'53" E	
KC90112	40.48	L	12+42.55	SPRING ST.
	2.27		N 57°42'41" W	
KC90113	42.75	L	12+42.51	SPRING ST.
	32.25		N 34°01'38" E	
KC90114	42.34	L	12+74.76	SPRING ST.
	7.06		S 56°51'48" E	
KC90115	35.28	L	12+74.78	SPRING ST.
	159.28		N 33°27'25" E	
KC90116	34.84	L	14+34.06	SPRING ST.
	4.85		S 58°45'05" E	
KC90012	29.99	L	14+34.23	SPRING ST.
	192.73		S 33°17'57" W	
KC90011	29.99	L	12+41.50	SPRING ST.

REQD EASMT = 1223.50 SF
TOTAL LOT SIZE = 179945.64 SF

PARCEL 5(LOWER) REQ'D DRWY. EASM'T. 1 OF 2 KC934

PNT	OFFSET		STATION	ALIGNMENT
KC90012	29.99	L	14+34.23	MADISON ST.
KC90116	34.84	L	14+34.06	MADISON ST.
KC90117	75.00	L	14+34.05	MADISON ST.
KC90001	75.00	L	14+53.17	MADISON ST.
KC90118	29.99	L	14+52.83	MADISON ST.
KC90012	29.99	L	14+34.23	MADISON ST.

PARCEL 5(LOWER) REQ'D DRWY. EASM'T. 2 OF 2 KC900

PNT	OFFSET		STATION	ALIGNMENT
KC90118	29.99	L	14+52.83	MADISON ST.
KC90001	75.00	L	14+53.17	MADISON ST.
KC90002	75.00	L	14+65.99	MADISON ST.
KC90003	40.30	L	14+66.00	MADISON ST.
KC90006	41.55	L	15+45.50	MADISON ST.
KC90005	29.78	L	15+45.45	MADISON ST.
KC90148	29.67	L	15+06.31	MADISON ST.
KC90118	29.99	L	14+52.83	MADISON ST.

PARCEL 7(LOWER) REQ'D CONSTR. & MAINTENANCE OF SLOPES EASM'T. KC901

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90009	30.00	R	12+41.49	MADISON ST.
	59.99		N 56°41'32" W	
KC90011	29.99	L	12+41.50	MADISON ST.
	192.73		N 33°17'57" E	
KC90012	29.99	L	14+34.23	MADISON ST.
	47.83		S 56°34'44" E	
KC90010	17.84	R	14+34.13	MADISON ST.
	12.22		S 61°38'18" E	
KC90013	30.01	R	14+35.18	MADISON ST.
	193.69		S 33°18'07" W	
KC90009	30.00	R	12+41.49	MADISON ST.

REQD EASMT = 11566.04 SF
TOTAL LOT SIZE = 11566.10 SF

PARCEL 8(LOWER) REQ'D DRWY. EASM'T. KC943

PNT	OFFSET		STATION	ALIGNMENT
KC90239	15.00	R	14+30.00	LOWER MLK JR. DR.
KC90260	15.00	R	14+46.00	LOWER MLK JR. DR.
KC90259	30.00	R	14+46.00	LOWER MLK JR. DR.
KC90238	30.00	R	14+30.00	LOWER MLK JR. DR.
KC90239	15.00	R	14+30.00	LOWER MLK JR. DR.

PARCEL 8(LOWER) REQ'D PERM. EASM'T. KC902

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90010	32.03	R	10+17.97	LOWER MLK JR. DR.
	38.00		N 33°06'42" E	
KC90028	5.97	L	10+17.69	LOWER MLK JR. DR.
	26.73		S 59°30'18" E	
KC90029	7.39	L	10+44.38	LOWER MLK JR. DR.
	278.66		S 56°33'07" E	
KC90027	17.83	L	13+23.78	LOWER MLK JR. DR.
	28.19		S 32°31'38" W	
KC90030	10.36	R	13+24.28	LOWER MLK JR. DR.
	126.36		S 56°13'58" E	
KC90031	10.86	R	14+50.64	LOWER MLK JR. DR.
	19.14		S 33°05'37" W	
KC90024	30.00	R	14+50.79	LOWER MLK JR. DR.
	4.79		N 56°27'43" W	
KC90259	30.00	R	14+46.00	LOWER MLK JR. DR.
	15.00		N 33°32'17" E	
KC90260	15.00	R	14+46.00	LOWER MLK JR. DR.
	16.00		N 56°27'43" W	
KC90239	15.00	R	14+30.00	LOWER MLK JR. DR.
	48.00		N 56°27'43" W	
KC90253	15.00	R	13+82.00	LOWER MLK JR. DR.
	4.00		S 33°32'17" W	
KC90252	19.00	R	13+82.00	LOWER MLK JR. DR.
	144.26		N 56°27'43" W	
KC90251	19.00	R	12+37.74	LOWER MLK JR. DR.

ARC LENGTH = 49.186
CHORD BEAR = N 50°03'36" W
LNTH CHORD = 49.083
RADIUS = 219.318
DEGREE = 26° 7' 28''

KC90250	19.00	R	11+92.80	LOWER MLK JR. DR.

ARC LENGTH = 24.458
CHORD BEAR = N 47°30'25" W
LNTH CHORD = 24.439
RADIUS = 182.818
DEGREE = 31° 20' 25''

KC90249	19.00	R	11+65.79	LOWER MLK JR. DR.
	54.22		N 56°14'30" W	
KC90019	19.51	R	11+09.85	LOWER MLK JR. DR.
	79.70		N 56°13'20" W	
KC90022	19.18	R	10+30.15	LOWER MLK JR. DR.
	11.74		S 33°34'57" W	
KC90013	30.92	R	10+30.14	LOWER MLK JR. DR.
	12.22		N 61°38'18" W	
KC90010	32.03	R	10+17.97	LOWER MLK JR. DR.

REQD EASMT = 10495.72 SF
REQD EASMT = 0.241 ACRES
REMAINDER = +/- 2.4 ACRES

PARCEL 9(LOWER) REQ'D EASM'T FOR CONSTR. BRIDGE/VIADUCT. KC905 TRACT 6

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90033	30.00	L	20+41.53	SPRING ST.
	10.04		N 79°03'06" W	
KC90035	40.00	L	20+40.62	SPRING ST.
	4.38		N 16°09'29" E	
KC90032	40.00	L	20+45.00	SPRING ST.
	10.00		S 73°50'31" E	
KC90034	30.00	L	20+45.00	SPRING ST.
	3.47		S 16°09'29" W	
KC90033	30.00	L	20+41.53	SPRING ST.

REQD EASMT = 39.28 SF

PARCEL 9(LOWER) REQ'D EASM'T FOR CONSTR. BRIDGE/VIADUCT KC907 TRACT 8

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90038	29.99	R	20+47.00	SPRING ST.
	65.15		N 16°09'29" E	
KC90231	29.99	R	21+12.14	SPRING ST.
	52.76		S 55°13'59" E	
KC90234	80.00	R	20+95.31	SPRING ST.
	43.75		S 16°09'29" W	
KC90040	80.00	R	20+51.56	SPRING ST.
	50.21		N 79°03'08" W	
KC90038	29.99	R	20+47.00	SPRING ST.

REQD EASMT = 2722.63 SF
REQD EASMT (TRACT 8) = 2722.63 SF
REQD EASMT (TRACT 6) = 39.28 SF
TOTAL REQD EASMT = 2761.91 SF
TOTAL LOT SIZE = 104865.50 SF

PARCEL 9(LOWER) REQ'D DRWY. EASM'T. 2 OF 2 KC908

PNT	OFFSET		STATION	ALIGNMENT
KC90043	59.00	L	20+38.88	SPRING ST.
KC90041	65.00	L	21+09.00	SPRING ST.
KC90042	30.00	L	21+12.00	SPRING ST.
KC90034	30.00	L	20+45.00	SPRING ST.
KC90032	40.00	L	20+45.00	SPRING ST.
KC90035	40.00	L	20+40.62	SPRING ST.
KC90043	59.00	L	20+38.88	SPRING ST.

PARCEL 9A(LOWER) REQ'D CONSTR. & MAINTENANCE OF SLOPES EASM'T KC940 TRACT 4

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90231	29.99	R	21+12.14	SPRING ST.
	15.83		N 16°09'29" E	
KC90037	29.99	R	21+27.98	SPRING ST.
	52.76		S 55°14'03" E	
KC90039	80.00	R	21+11.14	SPRING ST.
	15.83		S 16°09'29" W	
KC90234	80.00	R	20+95.31	SPRING ST.
	52.76		N 55°13'59" W	
KC90231	29.99	R	21+12.14	SPRING ST.

REQD EASMT = 791.77 SF
TOTAL LOT SIZE = 3230.39 SF

PARCEL 9B REQ'D CONSTR. OF SLOPES EASM'T KC939

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90230	30.00	L	21+32.34	SPRING ST.
	15.83		N 16°09'29" E	
KC90036	30.00	L	21+48.18	SPRING ST.
	63.30		S 55°14'03" E	
KC90037	29.99	R	21+27.98	SPRING ST.
	15.83		S 16°09'29" W	
KC90231	29.99	R	21+12.14	SPRING ST.
	63.30		N 55°13'59" W	
KC90230	30.00	L	21+32.34	SPRING ST.

REQD EASMT = 949.83 SF
TOTAL LOT SIZE = 949.83 SF

PARCEL 9C(LOWER) REQ'D CONSTR. OF SLOPES EASM'T. KC906

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90033	30.00	L	20+41.53	SPRING ST.
	90.82		N 16°09'29" E	
KC90230	30.00	L	21+32.34	SPRING ST.
	63.30		S 55°13'59" E	
KC90231	29.99	R	21+12.14	SPRING ST.
	65.15		S 16°09'29" W	
KC90038	29.99	R	20+47.00	SPRING ST.
	60.24		N 79°03'08" W	
KC90033	30.00	L	20+41.53	SPRING ST.

REQD EASMT = 4678.22 SF
TOTAL LOT SIZE = 4678.22 SF

PARCEL 10 (LOWER) REQ'D CONSTR. OF SLOPES EASM'T KC910

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC90222	29.99	R	21+33.25	SPRING ST.
	54.37		N 16°09'29" E	
KC90045	29.99	R	21+87.61	SPRING ST.
	52.75		S 55°17'35" E	
KC90046	80.00	R	21+70.83	SPRING ST.
	54.43		S 16°09'29" W	
KC90223	80.00	R	21+16.41	SPRING ST.
	52.76		N 55°13'59" W	
KC90222	29.99	R	21+33.25	SPRING ST.

REQD EASMT = 2720.11 SF
TOTAL LOT SIZE = 9120.94 SF

Heath & Lineback Engineers
INCORPORATED
2390 CANTON ROAD, BUILDING 200
MARIETTA, GEORGIA 30066-5393

DATE	REVISIONS	DATE	REVISIONS
09-05-08	SEE SHEET 3 FOR DETAILS	06-18-13	SEE SHEET 4B FOR DETAILS
07-09-09	SEE SHEET 4 FOR DETAILS	07-19-13	SEE SHEET 4B FOR DETAILS
07-30-09	SEE SHEET 4 FOR DETAILS		
10-28-09	SEE SHEET 4A FOR DETAILS		
05-07-10	SEE SHEET 4A FOR DETAILS		
11-08-11	SEE SHEET 4A FOR DETAILS		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP (LOWER LEVEL)
PROJECT NO: BHNLB-9073-00(016)
BRNLB-9073-00(018)
COUNTY: FULTON
LAND LOT NO: 77 & 78
LAND DISTRICT: 14
GMD 1
DATE 10/26/2000

SH 21 OF 23