PARCEL 182 REQ'D R/W KC70177

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
SVXE53398	40.016 R	12.20 R	0+409.88	COOPER RD
	19.039	5.80	S 29°50'19" E	
KC70150	59.055 R	18.00 R	0+409.87	COOPER RD
	32.389	9.87	S 60°04'44" W	
KC76201	59.055 R	18.00 R	0+400.00	COOPER RD
	9.842	3.00	N 29°55'16" W	
KC76202	49.212 R	15.00 R	0+400.00	COOPER RD
	162.489	49.53	S 60°04'44" W	
KC70028	49.213 R	15.00 R	0+350.47	COOPER RD
	1.417	0.43	N 29°54'15" W	
SVXE53396	47.795 R	14.57 R	0+350.47	COOPER RD
	38.541	11.75	N 49°25'31" E	
SVXE53399	40.670 R	12.40 R	0+362.02	COOPER RD
	157.030	47.86	N 59°50'25" E	
SVXE53398	40.016 R	12.20 R	0+409.88	COOPER RD

REQD R/W = 1900.13 SF (176.53 m2)
REQD R/W = 0.044 ACRES (0.018 ha)
REMAINDER = + 0.986 ACRES + 0.399 ha + 3989.70 m2

PARCEL 182 REQ'D EASM'T. FOR CONSTR. OF WALL KC75046

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC75167	72.18 R	22.000 R	0+400.0000	COOPER RD
KC75166	72.18 R	22.000 R	0+350.4712	COOPER RD
KC70028	49.21 R	15.000 R	0+350.4732	COOPER RD
KC76202	49.21 R	15.000 R	0+400.0000	COOPER RD
KC75167	72.18 R	22.000 R	0+400.0000	COOPER RD

REQD EASMT AREA = 3731.78 SF (346.69 m2)

PARCEL 183 REQ'D EASM'T. FOR CONSTR. OF SLOPES KC75005

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
SVXE53600	40.967 R	12.49 R	0+299.71	COOPER RD
KC76001	59.055 R	18.00 R	0+299.68	COOPER RD
KC75022	59.055 R	18.00 R	0+265.00	COOPER RD
SVXE53605	85.350 R	26.01 R	0+254.67	COOPER RD
SVXE53623	60.750 R	18.52 R	0+254.79	COOPER RD

ARC LENGTH = 31.241 FEET(9.522 METERS)
CHORD BEAR = N 14°55'22" E
LNTH CHORD = 28.160 FEET(8.583 METERS)
RADIUS = 20.000 FEET(6.096 METERS)

SVXE53607	40.784 R	12.43 R	0+260.84	COOPER RD
SVXE53600	40.967 R	12.49 R	0+299.71	COOPER RD

REQD EASMT AREA = 3034.73 SF (281.94 m2)

PARCEL 185 REQ'D R/W KC70004

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70010	59.06 L	18.000 L	0+309.97	COOPER RD
	22.33	6.805	S 55°48'46" E	
SVXA4452	38.97 L	11.878 L	0+312.94	COOPER RD
	206.49	62.937	S 60°09'40" W	
KC76478	39.27 L	11.969 L	0+250.00	COOPER RD
	19.79	6.031	N 29°55'16" W	
KC76474	59.06 L	18.000 L	0+250.00	COOPER RD
	196.74	59.965	N 60°04'44" E	
KC70010	59.06 L	18.000 L	0+309.97	COOPER RD

REQD R/W = 4018.69 SF (373.35 m2)
REQD R/W = 0.092 ACRES (0.037 ha)
REMAINDER = + 8.048 ACRES (3.257 ha) 32,571.02 m2

PARCEL 185 REQ'D TEMP. EASM'T. KC75119

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC76478	39.27 L	11.969 L	0+250.00	COOPER RD
KC76470	39.37 L	11.999 L	0+229.00	COOPER RD
KC76460	68.90 L	21.000 L	0+229.00	COOPER RD
KC76461	68.90 L	21.000 L	0+255.00	COOPER RD
KC76472	59.06 L	18.000 L	0+255.00	COOPER RD
KC76474	59.06 L	18.000 L	0+250.00	COOPER RD
KC76478	39.27 L	11.969 L	0+250.00	COOPER RD

REQD EASMT AREA = 2199.53 SF (204.34 m2)

PARCEL 186 REQ'D R/W KC70009

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70008	115.59 R	35.233 R	0+571.32	OZORA RD.
	30.13	9.184	S 59°20'01" W	
P5094	112.85 R	34.396 R	0+560.41	OZORA RD.
	28.54	8.698	N 30°25'55" W	
P5101	84.51 R	25.758 R	0+561.60	OZORA RD.
	29.04	8.852	N 83°00'40" W	
P5092	63.99 R	19.503 R	0+554.60	OZORA RD.
	9.18	2.798	N 37°56'09" W	
P5095	54.81 R	16.705 R	0+554.65	OZORA RD.

ARC LENGTH = 131.942 FEET(40.216 METERS)
CHORD BEAR = N 52°08'59" E
LNTH CHORD = 131.396 FEET(40.049 METERS)
RADIUS = 418.365 FEET(127.518 METERS)
DEGREE = 13° 41' 42''

P5400	44.00 R	13.412 R	0+597.64	OZORA RD.
	15.51	4.728	N 61°11'04" E	
P5099	43.45 R	13.243 R	0+602.68	OZORA RD.

ARC LENGTH = 190.260 FEET(57.991 METERS)
CHORD BEAR = N 63°51'06" E
LNTH CHORD = 190.192 FEET(57.970 METERS)
RADIUS = 2043.479 FEET(622.854 METERS)
DEGREE = 2° 48' 13''

P5100	39.04 R	11.899 R	0+660.94	OZORA RD.
	82.49	25.142	N 66°31'12" E	
SVXE53608	40.89 R	12.464 R	0+686.07	OZORA RD.

ARC LENGTH = 30.278 FEET(9.229 METERS)
CHORD BEAR = N 66°22'09" E
LNTH CHORD = 30.278 FEET(9.229 METERS)
RADIUS = 5769.566 FEET(1758.567 METERS)
DEGREE = 0° 59' 35''

SVXE53612	41.49 R	12.647 R	0+695.30	OZORA RD.
	14.28	4.353	S 24°41'54" E	
KC70009	55.77 R	17.000 R	0+695.30	OZORA RD.
	214.22	65.295	S 65°13'58" W	
KC76012	55.77 R	17.000 R	0+630.00	OZORA RD.
	158.99	48.461	S 57°16'33" W	
KC76011	72.18 R	22.000 R	0+579.00	OZORA RD.
	48.59	14.810	S 6°43'03" E	
KC70008	115.59 R	35.233 R	0+571.32	OZORA RD.

REQD R/W = 10501.34 SF (975.61 m2)
REQD R/W = 0.241 ACRES (0.098 ha)
REMAINDER = + 1.992 ACRES + 0.806 ha + 8060.92 m2

PARCEL 186 REQ'D DRWY. EASM'T. KC75007

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC75030	65.617 R	20.00 R	0+669.00	OZORA RD.
KC75031	65.617 R	20.00 R	0+657.00	OZORA RD.
KC75032	55.774 R	17.00 R	0+657.00	OZORA RD.
KC75033	55.774 R	17.00 R	0+669.00	OZORA RD.
KC75030	65.617 R	20.00 R	0+669.00	OZORA RD.

REQD EASMT AREA = 387.50 SF (36.00 m2)

PARCEL 187 REQ'D R/W KC70180

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC76014	40.821 R	12.44 R	0+766.00	OZORA RD.
	14.954	4.56	S 24°46'02" E	
KC76013	55.774 R	17.00 R	0+766.00	OZORA RD.
	231.970	70.70	S 65°13'58" W	
KC70009	55.774 R	17.00 R	0+695.30	OZORA RD.
	14.282	4.35	N 24°41'54" W	
SVXE53612	41.492 R	12.65 R	0+695.30	OZORA RD.

ARC LENGTH = 231.969 FEET(70.704 METERS)
CHORD BEAR = N 65°04'01" E
LNTH CHORD = 231.954 FEET(70.700 METERS)
RADIUS = 5769.566 FEET(1758.567 METERS)

KC76014	40.821 R	12.44 R	0+766.00	OZORA RD.

REQD R/W = 3210.54 SF (298.27 m2)
REQD R/W = 0.074 ACRES (0.030 ha)
REMAINDER = + 1.725 ACRES + 0.698 ha + 6982.74 m2

PROPERTY AND EXISTING R/W LINE		BEGIN LIMIT OF ACCESS	BLA
REQUIRED R/W LINE	REQ'D	END LIMIT OF ACCESS	ELA
CONSTRUCTION LIMITS		LIMIT OF ACCESS	
EASEMENT FOR CONSTRUCTION & MAINTENANCE OF SLOPES		R/W AND LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF SLOPES		EXISTING R/W LINE	EXST.
EASEMENT FOR CONSTR OF DRIVES			

DATE	REVISIONS	DATE	REVISIONS
9/27/04	ADDED EASM'T PAR 182		
11/30/05	REV PAR 186.		
12/8/05	REMOVED PAR 184,		
-	REV R/W & DW ESM'T PAR 185.		

LAND LOT NO.

LAND DISTRICT 5th

GMD

SHOWDATETIME$$$$$$

DGN$SPECIFICATION$$$$$$$$$$$$$$$$$$$$$$$

GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PROJECT STP-054-1(37)
COUNTY GWINNETT
DATE 6/09/03 DWG NO. R-60

PLNRW1