STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NH-IM-75-2(194)	4	11

PARCEL# 01 REQ'D R/W R506

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
5035	38.789 R	11.823 R	100+071.936	SR920
	449.878	137.123	S 88°04'38" E	
568	39.895 R	12.160 R	100+209.059	SR920
ARC LENGTH = 272.893 FEET (83.178 METERS)				
CHORD BEAR = S 79°54'12" E				
LNTH CHORD = 271.968 FEET (82.896 METERS)				
RADIUS = 956.429 FEET (291.526 METERS)				
DEG= 05°59'26"				
569	58.176 R	17.732 R	100+294.730	SR920
	4.180	1.274	S 71°43'46" E	
570	58.606 R	17.863 R	100+296.056	SR920
	34.065	10.383	S 00°09'57" W	
5032	91.863 R	28.000 R	100+298.438	SR920
ARC LENGTH = 235.232 FEET (71.699 METERS)				
CHORD BEAR = N 82°41'47" W				
LNTH CHORD = 234.868 FEET (71.588 METERS)				
RADIUS = 1220.470 FEET (372.000 METERS)				
DEG= 04°41'40"				
5033	91.863 R	28.000 R	100+221.343	SR920
	491.046	149.671	N 88°13'05" W	
5034	91.863 R	28.000 R	100+071.672	SR920
	53.081	16.179	N 02°43'00" E	
5035	38.789 R	11.823 R	100+071.936	SR920
REQD R/W = 35905.20 SF (3335.71 m2)				
REQD R/W = .824 ACRES (.334 ha)				
REMAINDER = +/- 27.879 ACRES (11.282 ha)				

PARCEL# 05 REQ'D R/W R504

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
541	16.982 L	5.176 L	100+619.262	SR920
	88.005	26.824	N 18°24'09" E	
5003	104.987 L	32.000 L	100+619.267	SR920
	198.976	60.648	S 71°36'27" E	
5004	104.987 L	32.000 L	100+679.914	SR920
ARC LENGTH = 47.536 FEET (14.489 METERS)				
CHORD BEAR = S 71°54'29" E				
LNTH CHORD = 47.536 FEET (14.489 METERS)				
RADIUS = 4488.180 FEET (1368.000 METERS)				
DEG= 01°16'36"				
5005	104.987 L	32.000 L	100+694.742	SR920
	78.294	23.864	S 55°01'36" W	
532	42.408 L	12.926 L	100+680.167	SR920
	111.703	34.047	N 71°43'46" W	
538	42.172 L	12.854 L	100+646.118	SR920
	25.000	7.620	S 18°16'14" W	
539	17.172 L	5.234 L	100+646.134	SR920
	88.163	26.872	N 71°43'46" W	
541	16.982 L	5.176 L	100+619.262	SR920
REQD R/W = 16208.88 SF (1505.86 m2)				
REQD R/W = 0.372 ACRES (0.151 ha)				
REMAINDER = +/- .808 ACRES (+/- .327 ha)				

PARCEL 02 REQ'D R/W R505

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
519	41.207 L	12.560 L	100+072.334	SR920
	63.786	19.442	N 02°43'00" E	
5000	104.987 L	32.000 L	100+072.651	SR920
	487.834	148.692	S 88°13'05" E	
5001	104.987 L	32.000 L	100+221.343	SR920
ARC LENGTH = 410.895 FEET (125.241 METERS)				
CHORD BEAR = S 79°54'46" E				
LNTH CHORD = 409.458 FEET (124.803 METERS)				
RADIUS = 1417.320 FEET (432.000 METERS)				
DEG= 04°02'33"				
5002	104.987 L	32.000 L	100+337.307	SR920
	925.064	281.960	S 71°36'27" E	
5003	104.987 L	32.000 L	100+619.267	SR920
	88.005	26.824	S 18°24'09" W	
541	16.982 L	5.176 L	100+619.262	SR920
	1058.466	322.621	N 71°43'46" W	
564	21.414 L	6.527 L	100+297.228	SR920
ARC LENGTH = 295.721 FEET (90.136 METERS)				
CHORD BEAR = N 79°54'12" W				
LNTH CHORD = 294.717 FEET (89.830 METERS)				
RADIUS = 1036.448 FEET (315.910 METERS)				
DEG= 05°31'41"				
565	40.105 L	12.224 L	100+209.119	SR920
	448.769	136.785	N 88°04'38" W	
519	41.207 L	12.560 L	100+072.334	SR920
REQD R/W = 145106.05 SF (13480.84 m2)				
REQD R/W = 3.331 ACRES (1.348 ha)				
REMAINDER = +/- 95.251 ACRES (+/- 38.547 ha)				

PARCEL# 06 REQ'D R/W R501

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
64	44.137 L	13.453 L	101+071.078	SR920
	72.251	22.022	N 34°18'11" W	
5006	98.425 L	30.000 L	101+056.546	SR920
	355.819	108.454	S 83°00'49" E	
5007	98.425 L	30.000 L	101+165.000	SR920
	129.681	39.527	N 47°36'44" E	
5008	196.850 L	60.000 L	101+190.737	SR920
	99.593	30.356	S 00°53'33" W	
88	97.818 L	29.815 L	101+193.959	SR920
	75.207	22.923	S 52°12'23" W	
479	44.846 L	13.669 L	101+177.688	SR920
	349.773	106.611	N 83°07'46" W	
64	44.137 L	13.453 L	101+071.078	SR920
REQD R/W = 26277.50 SF (2441.27 m2)				
REQD R/W = 0.603 ACRES (0.244 ha)				
REMAINDER = +/- 19.625 ACRES (+/- 7.942 ha)				

PARCEL 6A REQ'D R/W R106

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
64	44.137 L	13.453 L	101+071.078	S.R. 920
	108.343	33.023	N 52°56'32" W	
5006	98.425 L	30.000 L	101+042.500	S.R. 920
	46.083	14.046	S 83°00'49" E	
6024	98.425 L	30.000 L	101+056.546	S.R. 920
	72.251	22.022	S 34°18'14" E	
64	44.137 L	13.453 L	101+071.078	S.R. 920
REQD R/W = 1250.86 SF (116.20 m2)				
REQD R/W = 0.029 ACRES (0.012 ha)				

PARCEL # 04 REQ'D R/W R507

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
589	64.462 R	19.648 R	100+412.855	SR920
	765.520	233.331	S 71°43'46" E	
586	62.828 R	19.150 R	100+646.186	SR920
	89.563	27.299	S 63°15'56" E	
433	75.823 R	23.111 R	100+673.196	SR920
	29.180	8.894	S 18°06'59" W	
5025	105.003 R	32.005 R	100+673.239	SR920
	742.252	226.239	N 71°36'22" W	
5026	104.987 R	32.000 R	100+447.000	SR920
	91.821	27.987	S 68°21'51" W	
5027	164.042 R	50.000 R	100+425.570	SR920
	82.775	25.230	S 20°08'25" W	
5039	72.178 R	22.000 R	10+116.749	CR1175
ARC LENGTH = 291.210 FEET (88.761 METERS)				
CHORD BEAR = S 00°24'27" E				
LNTH CHORD = 287.142 FEET (87.521 METERS)				
RADIUS = 501.967 FEET (153.000 METERS)				
DEG= 11°24'51"				
5040	72.178 R	22.000 R	10+015.225	CR1175
	38.314	11.678	S 72°58'22" W	
5041	33.865 R	10.322 R	10+015.225	CR1175
ARC LENGTH = 85.357 FEET (26.017 METERS)				
CHORD BEAR = N 10°43'25" W				
LNTH CHORD = 84.869 FEET (25.868 METERS)				
RADIUS = 229.691 FEET (70.015 METERS)				
DEG= undefined				
452	36.522 R	11.132 R	10+042.797	CR1175
	79.980	24.378	N 00°04'44" W	
451	41.621 R	12.686 R	10+068.927	CR1175
ARC LENGTH = 197.172 FEET (60.098 METERS)				
CHORD BEAR = N 08°51'49" E				
LNTH CHORD = 196.371 FEET (59.854 METERS)				
RADIUS = 631.659 FEET (192.530 METERS)				
DEG= 09°04'14"				
33	197.142 R	60.089 R	100+413.270	SR920
	132.687	40.443	N 17°48'21" E	
589	64.462 R	19.648 R	100+412.855	SR920
REQD R/W = 52756.57 SF (4901.26 m2)				
REQD R/W = 1.211 ACRES (0.490 ha)				
REMAINDER = +/- 33.557 ACRES (+/- 13.580 ha)				

PARCEL# 03 REQ'D R/W R508

PNT	OFFSET/ DIST ENGLISH	OFFSET / DIST METRIC	STATION/ BEARING	ALIGNMENT
570	58.606 R	17.863 R	100+296.056	SR920
	296.922	90.502	S 71°43'46" E	
590	64.632 R	19.700 R	100+388.471	SR920
	133.336	40.641	S 17°48'21" W	
591	197.959 R	60.338 R	100+388.887	SR920
ARC LENGTH = 222.142 FEET (67.709 METERS)				
CHORD BEAR = S 08°51'49" W				
LNTH CHORD = 221.243 FEET (67.435 METERS)				
RADIUS = 711.646 FEET (216.914 METERS)				
DEG= 08°03'04"				
592	38.376 L	11.697 L	10+068.674	CR1175
	79.980	24.378	S 00°04'44" E	
593	42.812 L	13.049 L	10+045.925	CR1175
ARC LENGTH = 109.016 FEET (33.228 METERS)				
CHORD BEAR = S 10°09'44" E				
LNTH CHORD = 108.455 FEET (33.057 METERS)				
RADIUS = 309.711 FEET (94.400 METERS)				
DEG= undefined				
5038	46.306 L	14.114 L	10+015.225	CR1175
	7.828	2.386	S 72°58'22" W	
5037	54.134 L	16.500 L	10+015.225	CR1175
ARC LENGTH = 364.487 FEET (111.096 METERS)				
CHORD BEAR = N 00°24'27" W				
LNTH CHORD = 359.399 FEET (109.545 METERS)				
RADIUS = 628.280 FEET (191.500 METERS)				
DEG= 09°07'10"				
5036	54.134 L	16.500 L	10+116.749	CR1175
	105.663	32.206	N 16°11'52" E	
5029	145.997 R	44.500 R	100+385.095	SR920
	85.305	26.001	N 32°13'05" W	
5030	91.863 R	28.000 R	100+365.000	SR920
	90.856	27.693	N 71°36'27" W	
5031	91.863 R	28.000 R	100+337.307	SR920
ARC LENGTH = 118.596 FEET (36.148 METERS)				
CHORD BEAR = S 74°23'28" E				
LNTH CHORD = 118.546 FEET (36.133 METERS)				
RADIUS = 1220.470 FEET (372.000 METERS)				
DEG= 04°41'40"				
5032	91.863 R	28.000 R	100+298.438	SR920
	34.065	10.383	N 00°09'57" E	
570	58.606 R	17.863 R	100+296.056	SR920
REQD R/W = 16293.16 SF (1513.69 m2)				
REQD R/W = 0.374 ACRES (0.151 ha)				
REMAINDER = +/- 16.230 ACRES (+/- 6.568 ha)				

PARCEL # 09 REQD EASM'T E501

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
6005	98.425 L	30.000 L	101+420.000	SR920
ARC LENGTH = 136.155 FEET (41.500 METERS)				
CHORD BEAR = N 80°58'07" W				
LNTH CHORD = 136.141 FEET (41.496 METERS)				
RADIUS = 2723.092 FEET (830.000 METERS)				
DEG= 02°06'15"				
6004	98.425 L	30.000 L	101+380.000	SR920
6006	196.850 L	60.000 L	101+380.000	SR920
6007	196.850 L	60.000 L	101+420.000	SR920
6005	98.425 L	30.000 L	101+420.000	SR920
REQD EASMT AREA= 13560 SF (1259 m2)				
REQD EASMT AREA= .311 ACRES (.126 ha)				

PARCEL #04 REQD EASM'T E500

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
6000	104.987 R	32.000 R	100+454.000	SR920
6002	180.446 R	55.000 R	100+454.000	SR920
6003	180.446 R	55.000 R	100+492.000	SR920
6001	104.987 R	32.000 R	100+492.000	SR920
6000	104.987 R	32.000 R	100+454.000	SR920
REQD EASMT AREA= 9407 SF (874 m2)				
REQD EASMT AREA= .216 ACRES (.087 ha)				

EXISTING PROPERTY LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTRUCTION & 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
R/W AND LIMIT OF ACCESS
EXISTING R/W LINE

DATE	REVISIONS

DATE	REVISIONS
8-4-98	REV. PAR. 8 ESMT TO PAR. 9
4-20-01	ADDED PAR. 6A.
4-24-01	CORRECTED DATA ON PAR. 6 & 6A
5-24-01	REV. DATA ON PAR. 6A
5-31-01	REV. DATA ON PAR. 6A

LAND LOT NO.

LAND DISTRICT

GMD 486

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GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NH-IM-75-2(194)
COUNTY HENRY
DATE 4/18/97 SH 4 OF 11

PLNAW2

Thu May 31 13:16:42 2001 \\GDOT_TM_SV20\OCF\8830mular.ocf D:\WORK\311840\RWDGN\M31840R08.prf