Thu Jan 04 10:06:13 2007
bcrawford

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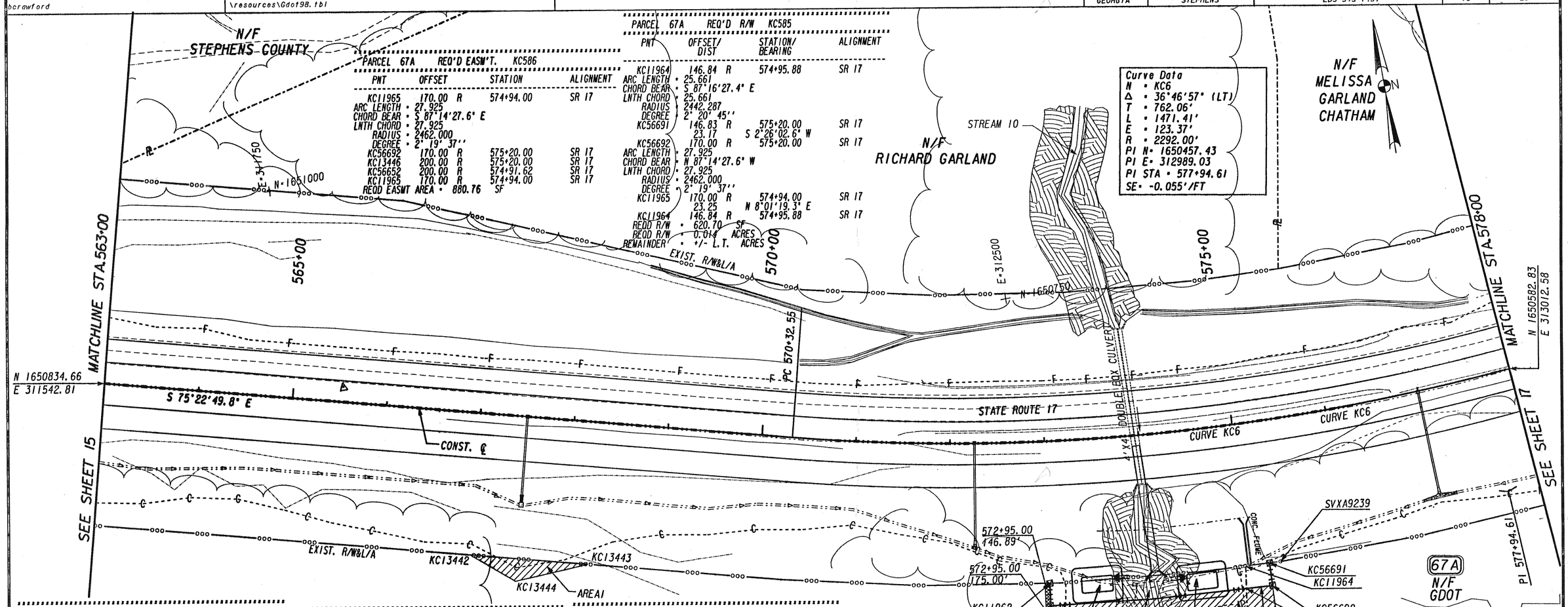
\resources\Gdot98.tbl

y:\122670\jeff_nix_stephens_co\122670R17.dgn ON= 1-38, 40-63

STATE	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GEORGIA	STEPHENS	EDS-545 (45)	16	26



Curve Data
N = KC6
Δ = 36°46'57" (LT)
T = 762.06'
L = 1471.41'
E = 123.37'
R = 2292.00'
PI N= 1650457.43
PI E= 312989.03
PI STA = 577+94.61
SE= -0.055'/FT

PARCEL 67A REQ'D EASM'T. KC586

PNT	OFFSET		STATION	ALIGNMENT
KC11965	170.00	R	574+94.00	SR 17
ARC LENGTH = 27.925				
CHORD BEAR = S 87°14'27.6" E				
LNTH CHORD = 27.925				
RADIUS = 2462.000				
DEGREE = 2° 19' 37''				
KC56692	170.00	R	575+20.00	SR 17
KC13446	200.00	R	575+20.00	SR 17
KC56652	200.00	R	574+91.62	SR 17
KC11965	170.00	R	574+94.00	SR 17
REQD EASMT AREA = 880.76 SF				

PARCEL 67A REQ'D R/W KC585

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC11964	146.84	R	574+95.88	SR 17
ARC LENGTH = 25.661				
CHORD BEAR = S 87°16'27.4" E				
LNTH CHORD = 25.661				
RADIUS = 2442.287				
DEGREE = 2° 20' 45''				
KC56691	146.83	R	575+20.00	SR 17
	23.17		S 2°26'02.6" W	
KC56692	170.00	R	575+20.00	SR 17
ARC LENGTH = 27.925				
CHORD BEAR = N 87°14'27.6" W				
LNTH CHORD = 27.925				
RADIUS = 2462.000				
DEGREE = 2° 19' 37''				
KC11965	170.00	R	574+94.00	SR 17
	23.25		N 8°01'19.3" E	
KC11964	146.84	R	574+95.88	SR 17
REQD R/W = 620.70 SF				
REQD R/W = 0.014 ACRES				
REMAINDER = +/- L.T. ACRES				

PARCEL 67TRACT1 REQ'D R/W KC555

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC13436	200.00	R	556+40.00	MAINLINE
	53.02		N 14°37'10.2" E	
KC13434	146.98	R	556+40.00	MAINLINE
	160.00		S 75°22'48.0" E	
KC13435	146.98	R	558+00.00	MAINLINE
	53.02		S 14°37'10.2" W	
KC13437	200.00	R	558+00.00	MAINLINE
	160.00		N 75°22'49.8" W	
KC13436	200.00	R	556+40.00	MAINLINE
REQD R/W = 8482.82 SF				
REQD R/W = 0.195 ACRES				
TOTAL L/A LENGTH TRACT 1 = 266.04				

PARCEL 67AREA1 REQ'D EASM'T. KC557

PNT	OFFSET		STATION	ALIGNMENT
KC13442	146.99	R	567+00.00	SR 17
KC13443	146.99	R	568+25.00	SR 17
KC13444	170.00	R	567+50.00	SR 17
KC13442	146.99	R	567+00.00	SR 17
REQD EASMT AREA = 1438.05 SF				

PARCEL 67 AREA2 REQ'D EASM'T. KC559

PNT	OFFSET		STATION	ALIGNMENT
KC11963	170.00	R	573+00.00	SR 17
ARC LENGTH = 208.393				
CHORD BEAR = S 84°29'28.3" E				
LNTH CHORD = 208.331				
RADIUS = 2462.000				
DEGREE = 2° 19' 37''				
KC11965	170.00	R	574+94.00	SR 17
KC56652	200.00	R	574+91.62	SR 17
ARC LENGTH = 208.340				
CHORD BEAR = N 84°27'41.1" W				
LNTH CHORD = 208.280				
RADIUS = 2492.000				
DEGREE = 2° 17' 57''				
KC56660	200.00	R	573+00.00	SR 17
KC11963	170.00	R	573+00.00	SR 17
REQD EASMT AREA = 6251.00 SF				

PARCEL 67
AREA 1 & 2 TOTAL REQ'D EASMT AREA = 7689.05 SF

PARCEL 67 TRACT2 REQ'D R/W KC558

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC11963	170.00	R	573+00.00	SR 17
	23.11		N 7°56'01.2" E	
KC11962	146.89	R	573+00.00	SR 17
ARC LENGTH = 208.436				
CHORD BEAR = S 84°31'42.0" E				
LNTH CHORD = 208.372				
RADIUS = 2442.287				
DEGREE = 2° 20' 45''				
KC11964	146.84	R	574+95.88	SR 17
	23.25		S 8°01'19.3" W	
KC11965	170.00	R	574+94.00	SR 17
ARC LENGTH = 208.393				
CHORD BEAR = N 84°29'28.3" W				
LNTH CHORD = 208.331				
RADIUS = 2462.000				
DEGREE = 2° 19' 37''				
KC11963	170.00	R	573+00.00	SR 17
REQD R/W = 4822.92 SF				
REQD R/W = 0.111 ACRES				
TOTAL L/A LENGTH TRACT 2 = 254.75 FT				
PARCEL 67				
TRACT 1 & 2 TOTAL REQD R/W 13305.74 SF 0.31 ACRES				
REMAINDER = +/- 33 ACRES				
TOTAL L/A LENGTH = 521.15 FT				

WETLAND, STREAM & POND BOUNDARIES SHOWN ARE APPROXIMATE. LOCATED BY GDOT OEL.

NOTE: ALL STATIONS AND OFFSETS ARE TAKEN FROM THE CONSTRUCTION CENTERLINE UNLESS NOTED OTHERWISE

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
REQUIRED R/W AND LIMIT OF ACCESS

Rochester
Rochester & Associates, Inc.
425 Oak Street N.W.
Gainesville, Georgia 30501
(770)718-0600 (770)718-9090 Fax
www.rochester-assoc.com

DATE	REVISIONS
1-20-05	PAR 67 - ADDED TOTAL L/A
7-11-05	REV PROP LINE PAR 67, REV PAR 67 TRACT 2 &
-	AREA 2, ADDED FENCE ESMT PAR 67. ADD PAR 67A
1-4-07	REV FENCE ESMT OFFSET PAR 67. REV PAR 67
-	TRACT 2 L/A.

LAND LOT NO. :
LAND DISTRICT:
GMD: 440
FILE NAME: 122670R17.DGN

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT: EDS-545 (45)
COUNTY: STEPHENS
DATE 05-28-04 SH 16 OF 26

GRWPLN