



STATE OF TEXAS  
COUNTY OF MONTGOMERY

WE, ROGER L. GALATAS AND G. DAVID BUMGARDNER, SENIOR VICE-PRESIDENT AND ASSISTANT SECRETARY RESPECTIVELY OF THE WOODLANDS DEVELOPMENT CORPORATION, OWNER OF THE 85.03 ACRE TRACT DESCRIBED IN THE ABOVE AND FOREGOING MAP OF VILLAGE OF GROGANS MILL SECTION FORTY-FIVE (45), DO HEREBY MAKE AND ESTABLISH SAID SUBDIVISION AND DEVELOPMENT PLAN OF SAID PROPERTY ACCORDING TO ALL LINES, DEDICATIONS, RESTRICTIONS AND NOTATIONS ON SAID MAPS OR PLAT AND HEREBY DEDICATE TO THE USE OF THE PUBLIC FOREVER, ALL STREETS (EXCEPT THOSE STREETS DESIGNATED AS PRIVATE STREETS), ALLEYS, PARKS, WATER COURSES, DRAINS, EASEMENTS AND PUBLIC PLACES SHOWN THEREON FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED; AND DO HEREBY BIND OURSELVES, OR HEIRS AND ASSIGNS TO WARRANT AND FOREVER DEFEND THE TITLE TO THE LAND SO DEDICATED.

FURTHER, WE DO HEREBY DEDICATE FOR PUBLIC UTILITY PURPOSES AN UNOBSTRUCTED AERIAL EASEMENT FIVE (5) FEET IN WIDTH FROM A PLANE TWENTY (20) FEET ABOVE THE GROUND LEVEL UPWARD, LOCATED ADJACENT TO ALL PUBLIC UTILITY EASEMENTS SHOWN HEREON.

FURTHER, WE DO HEREBY DECLARE THAT ALL PARCELS OF LAND DESIGNATED AS LOTS ON THIS PLAT ARE ORIGINALLY INTENDED FOR THE CONSTRUCTION OF RESIDENTIAL DWELLING UNITS THEREON AND SHALL BE RESTRICTED FOR SAME UNDER THE TERMS AND CONDITIONS OF SUCH RESTRICTIONS FILED SEPARATELY.

FURTHER, WE DO HEREBY COVENANT AND AGREE THAT ALL OF THE PROPERTY WITHIN THE BOUNDARIES OF THIS PLAT SHALL BE RESTRICTED TO PREVENT THE DRAINAGE OR ANY SEPTIC TANKS INTO ANY PUBLIC OR PRIVATE STREET, ROAD OR ALLEY OR ANY DRAINAGE DITCH, EITHER DIRECTLY OR INDIRECTLY.

FURTHER, WE DO HEREBY COVENANT AND AGREE THAT ALL OF THE PROPERTY WITHIN THE BOUNDARIES OF THIS PLAT SHALL BE RESTRICTED TO PROVIDE THAT DRAINAGE STRUCTURES UNDER PRIVATE DRIVEWAYS SHALL HAVE A NET DRAINAGE OPENING AREA OF SUFFICIENT SIZE TO PERMIT THE FREE FLOW OF WATER WITHOUT BACKWATER AND IN NO INSTANCE HAVE A DRAINAGE OPENING OF LESS THAN ONE AND THREE QUARTERS (1 3/4) SQUARE FEET (18" DIAMETER) WITH CULVERTS OR BRIDGES TO BE PROVIDED FOR ALL PRIVATE DRIVEWAYS OR WALKWAYS CROSSING SUCH DRAINAGE FACILITIES.

FURTHER, WE DO HEREBY DEDICATE TO THE PUBLIC A STRIP OF LAND FIFTEEN (15) FEET WIDE ON EACH SIDE OF THE CENTER LINE OF ANY AND ALL BAYOUS, CREEKS, GULLIES, RAVINES, DRAWS, SLOUGHS, OR OTHER NATURAL DRAINAGE COURSES LOCATED IN SAID PLAT, AS EASEMENTS FOR DRAINAGE PURPOSES, GIVING THE CITY OF HOUSTON, MONTGOMERY COUNTY OR ANY OTHER GOVERNMENTAL AGENCY, THE RIGHT TO ENTER UPON SAID EASEMENT AT ANY AND ALL TIMES FOR THE PURPOSE OF CONSTRUCTION AND MAINTENANCE OF DRAINAGE FACILITIES AND STRUCTURES.

FURTHER, WE DO HEREBY COVENANT AND AGREE THAT ALL OF THE PROPERTY WITHIN THE BOUNDARIES OF THIS PLAT AND ADJACENT TO ANY DRAINAGE EASEMENT, DITCH, GULLY, CREEK OR NATURAL DRAINAGE WAY SHALL HEREBY BE RESTRICTED TO KEEP SUCH DRAINAGE WAYS AND EASEMENTS CLEAR OF FENCES, BUILDINGS, PLANTINGS AND OTHER OBSTRUCTIONS TO THE OPERATIONS AND MAINTENANCE OF THE DRAINAGE FACILITY AND THAT SUCH ADJUTING PROPERTY SHALL NOT BE PERMITTED TO DRAIN DIRECTLY INTO THIS EASEMENT EXCEPT BY MEANS OF AN APPROVED DRAINAGE STRUCTURE.

IN TESTIMONY WHEREOF, THE WOODLANDS DEVELOPMENT CORPORATION HAS CAUSED THESE PRESENTS TO BE SIGNED BY ROGER L. GALATAS, ITS SENIOR VICE-PRESIDENT, THEREUNTO AUTHORIZED, ATTESTED BY ITS ASSISTANT SECRETARY, G. DAVID BUMGARDNER, AND ITS COMMON SEAL HEREUNTO AFFIXED THIS 4<sup>TH</sup> DAY OF JANUARY, 1983.

THE WOODLANDS DEVELOPMENT CORPORATION

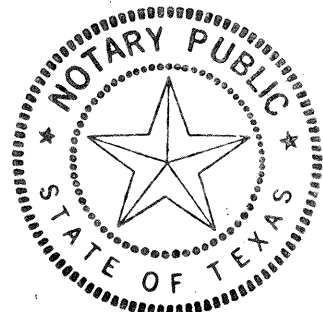
BY: Roger L. Galatas  
ROGER L. GALATAS  
SENIOR VICE-PRESIDENT

ATTEST: G. David Bumgardner  
G. DAVID BUMGARDNER  
ASSISTANT SECRETARY

STATE OF TEXAS  
COUNTY OF MONTGOMERY

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED ROGER L. GALATAS AND G. DAVID BUMGARDNER, SENIOR VICE-PRESIDENT AND ASSISTANT SECRETARY, RESPECTIVELY, OF THE WOODLANDS DEVELOPMENT CORPORATION KNOWN TO ME TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGE TO ME THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN SET OUT, AND AS THE ACT AND DEED OF SAID CORPORATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS 4<sup>TH</sup> DAY OF JANUARY, 1983.



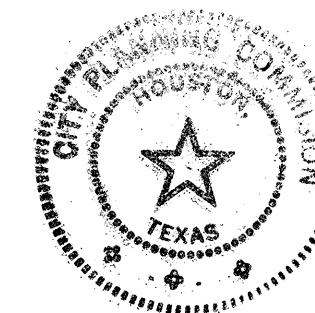
Wanda M. Wolf  
WANDA M. WOLF  
NOTARY PUBLIC IN AND FOR  
MONTGOMERY COUNTY, TEXAS  
MY COMMISSION EXPIRES 6-16-84

I, OTTIS RAY LESTER, AM AUTHORIZED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT THE ABOVE SUBDIVISION IS TRUE AND CORRECT; WAS PERPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL BOUNDARY CORNERS, ANGLE POINTS, POINTS OF CURVATURE AND OTHER POINTS OF REFERENCE HAVE BEEN MARKED WITH IRON (OR OTHER SUITABLE PERMANENT METAL) PIPES OR RODS HAVING AN OUTSIDE DIAMETER OF NOT LESS THAN FIVE EIGHTS (5/8)" AND A LENGTH OF NOT LESS THAN THREE (3) FEET; AND THAT THE PLAT BOUNDARY CORNERS HAVE BEEN TIED TO THE NEAREST SURVEY CORNER



Ottis Ray Lester  
OTTIS RAY LESTER  
REGISTERED PUBLIC SURVEYOR  
LICENSE NO. 3678

THIS IS TO CERTIFY THAT THE CITY PLANNING COMMISSION OF THE CITY OF HOUSTON, TEXAS HAS APPROVED THIS PLAT AND SUBDIVISION OF GROGANS MILL SECTION FORTY-FIVE (45) IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE ORDINANCES OF THE CITY OF HOUSTON AS SHOWN HEREON AND AUTHORIZED THE RECORDING OF THIS PLAT THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 1983.



BY: \_\_\_\_\_  
C. JIM STEWART  
CHAIRMAN

ATTEST: \_\_\_\_\_  
KERRY R. GILBERT  
ASST. SECRETARY

I, J.D. BLANTON, COUNTY ENGINEER OF MONTGOMERY COUNTY, TEXAS, DO HEREBY CERTIFY THAT THE PLAT OF THIS SUBDIVISION COMPLIES WITH ALL OF THE EXISTING RULES AND REGULATIONS OF THIS OFFICE AS ADOPTED BY THE MONTGOMERY COUNTY COMMISSIONER'S COURT.

I FURTHER CERTIFY THAT THE PLAT OF THIS SUBDIVISION COMPLIES WITH REQUIREMENTS FOR INTERNAL SUBDIVISION DRAINAGE AS ADOPTED BY COMMISSIONER'S COURT; HOWEVER, NO CERTIFICATION IS HEREBY GIVEN AS TO THE EFFECT OF DRAINAGE FROM THIS SUBDIVISION TO THE INTERCEPTING DRAINAGE ARTERY OR PARENT STREAM OR ANY OTHER AREA OF SUBDIVISION WITHIN THE WATERSHED.

\_\_\_\_\_  
J.D. BLANTON  
MONTGOMERY COUNTY ENGINEER

APPROVED BY THE COMMISSIONER'S COURT OF MONTGOMERY COUNTY, TEXAS  
THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 1983.

\_\_\_\_\_  
J.H. CALFEE  
COMMISSIONER PRECINCT 1

\_\_\_\_\_  
CAROLYN SHELTON  
COMMISSIONER PRECINCT 2

\_\_\_\_\_  
JIMMIE C. EDWARDS III  
COUNTY JUDGE

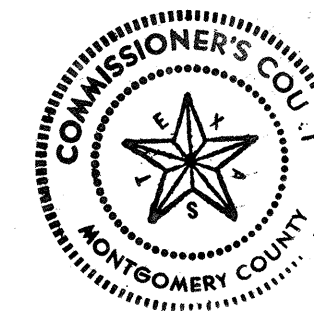
\_\_\_\_\_  
WELDON LOCKE  
COMMISSIONER PRECINCT 3

\_\_\_\_\_  
ALBERT V. SALLAS  
COMMISSIONER PRECINCT 4

STATE OF TEXAS  
COUNTY OF MONTGOMERY

I, ROY HARRIS, CLERK OF THE COUNTY COURT OF MONTGOMERY COUNTY, TEXAS DO HEREBY CERTIFY THAT THE WITHIN INSTRUMENT WITH ITS CERTIFICATE OF AUTHENTICATION, WAS FILED FOR REGISTRATION IN MY OFFICE ON \_\_\_\_\_, 1983, AT \_\_\_\_\_ O' CLOCK \_\_\_\_\_ M., AND DULY RECORDED ON \_\_\_\_\_, 1983 AT \_\_\_\_\_ O' CLOCK \_\_\_\_\_ M., CABINET \_\_\_\_\_, SHEET \_\_\_\_\_, OF RECORD OF \_\_\_\_\_ FOR SAID COUNTY.

WITNESS MY HAND AND SEAL OF OFFICE, AT CONROE, THE DAY AND DATE LAST ABOVE WRITTEN.



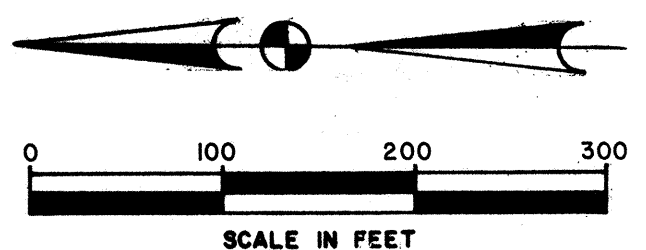
\_\_\_\_\_  
ROY HARRIS  
COUNTY CLERK  
MONTGOMERY COUNTY, TEXAS

BY: \_\_\_\_\_  
DEPUTY

VILLAGE OF GROGANS MILL  
SECTION 45

SHEET 2 OF 5

CABINET  
SHEET  
105-A



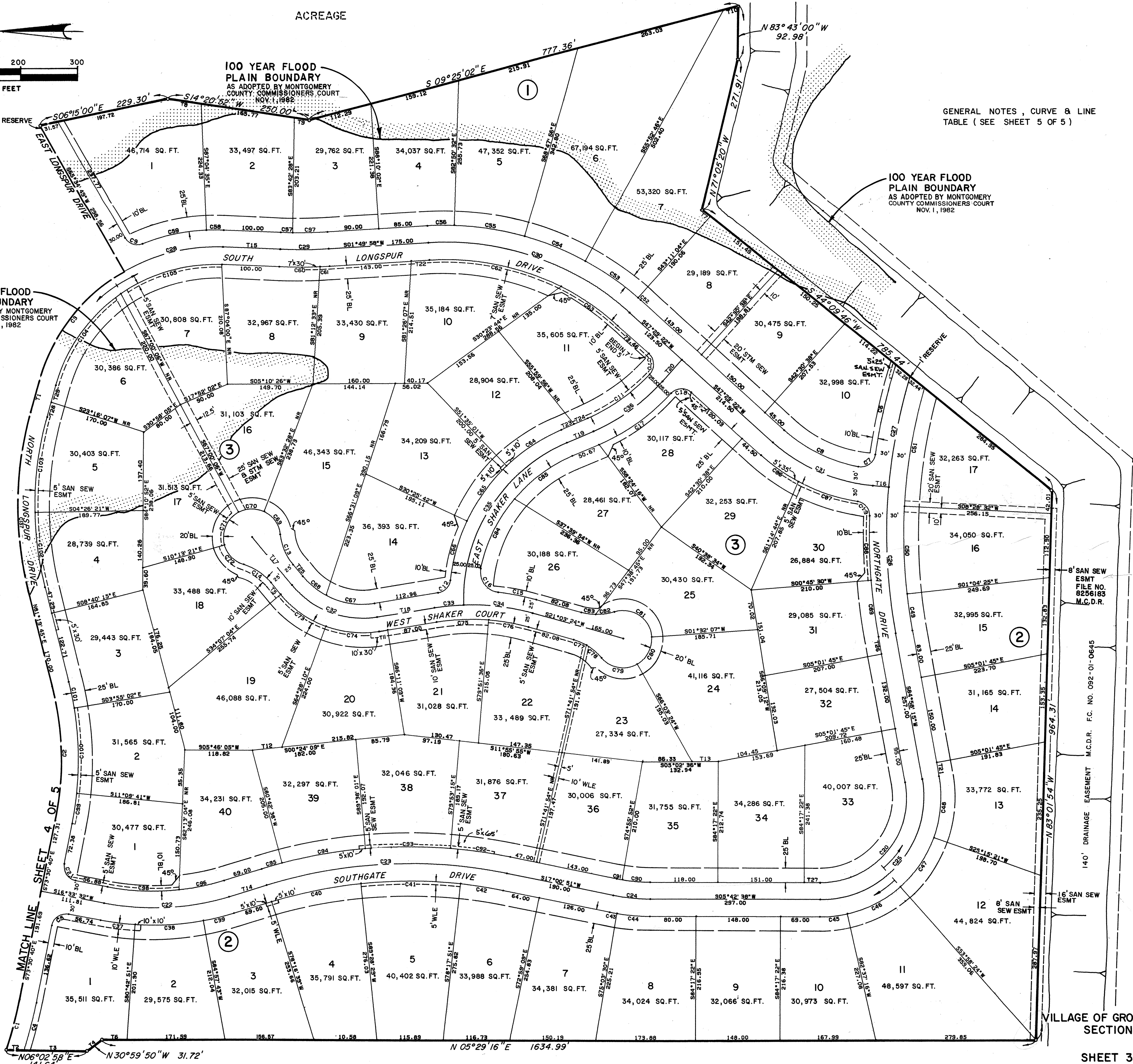
ACREAGE

100 YEAR FLOOD PLAIN BOUNDARY AS ADOPTED BY MONTGOMERY COUNTY COMMISSIONERS COURT NOV. 1, 1982

GENERAL NOTES, CURVE & LINE TABLE (SEE SHEET 5 OF 5)

100 YEAR FLOOD PLAIN BOUNDARY AS ADOPTED BY MONTGOMERY COUNTY COMMISSIONERS COURT NOV. 1, 1982

100 YEAR FLOOD PLAIN BOUNDARY AS ADOPTED BY MONTGOMERY COUNTY COMMISSIONERS COURT NOV. 1, 1982



SHEET 4 OF 5

MATCH LINE

8' SAN SEW ESMT FILE NO. 8256183 M.C.D.R.

140' DRAINAGE EASEMENT M.C.D.R. F.C. NO. 092-01-0645

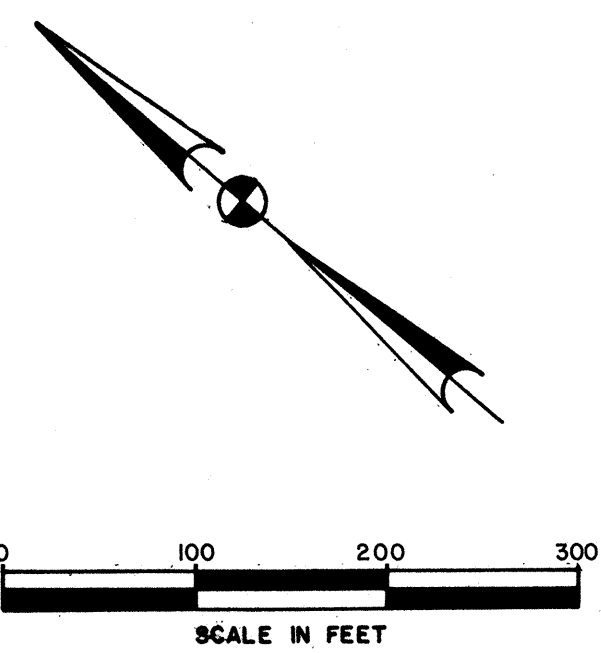
12' SAN SEW ESMT

16' SAN SEW ESMT

VILLAGE OF GROGANS MILL SECTION 45

SHEET 3 OF 5

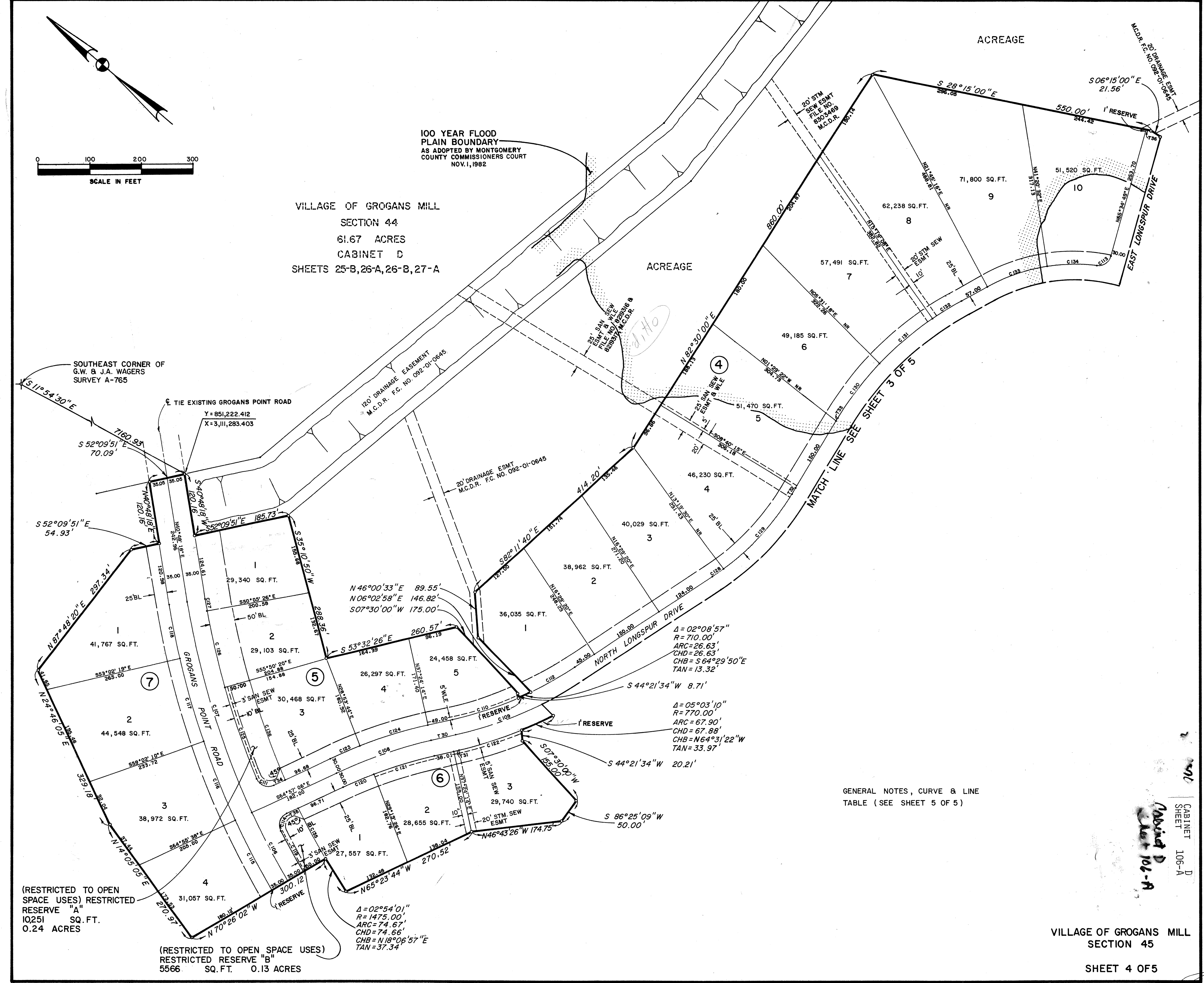
CABINET SHEET 105-B



VILLAGE OF GROGANS MILL  
SECTION 44  
61.67 ACRES  
CABINET D  
SHEETS 25-B, 26-A, 26-B, 27-A

100 YEAR FLOOD  
PLAIN BOUNDARY  
AS ADOPTED BY MONTGOMERY  
COUNTY COMMISSIONERS COURT  
NOV. 1, 1982

SOUTHEAST CORNER OF  
G.W. & J.A. WAGERS  
SURVEY A-765



(RESTRICTED TO OPEN  
SPACE USES) RESTRICTED  
RESERVE "A"  
10251 SQ. FT.  
0.24 ACRES

(RESTRICTED TO OPEN SPACE USES)  
RESTRICTED RESERVE "B"  
5566 SQ. FT. 0.13 ACRES

GENERAL NOTES, CURVE & LINE  
TABLE (SEE SHEET 5 OF 5)

VILLAGE OF GROGANS MILL  
SECTION 45

SHEET 4 OF 5

CABINET 106-A  
SHEET 106-A

**CURVE TABLE**

NO BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN	NO BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN
C1 S69°55' 36" E	92.54	7°10' 10"	740.00	92.60	46.36	C80 S56°12' 14" E	53.38	64°31' 17"	50.00	31.56	31.56
C2 S86°05' 28" E	235.22	25°09' 35"	540.00	237.13	120.51	C81 S39°31' 02" W	78.82	104°02' 10"	50.00	90.79	64.04
C3 S46°35' 25" E	241.51	44°20' 27"	320.00	247.65	130.40	C82 S02°53' 02" E	33.41	19°14' 00"	100.00	33.57	16.94
C4 S70°16' 48" E	86.80	6°27' 43"	770.00	86.85	43.47	C83 S13°53' 41" W	24.93	14°19' 26"	100.00	25.00	12.57
C5 S28°28' 34" E	35.38	90°04' 12"	25.00	39.30	25.03	C84 S58°48' 19" E	136.44	28°43' 36"	275.00	137.88	70.42
C6 N71°46' 58" W	160.33	9°17' 22"	990.00	160.51	80.43	C85 S31°13' 30" E	125.75	26°26' 03"	275.00	126.88	64.59
C7 N30°05' 29" W	36.23	92°52' 45"	25.00	40.53	26.29	C86 S40°30' 04" W	80.30	13°58' 36"	330.00	80.50	40.45
C8 N31°55' 08" E	144.95	31°08' 29"	270.00	146.75	75.24	C87 S24°00' 54" W	108.90	18°59' 43"	330.00	109.41	55.21
C9 N24°47' 50" E	32.66	81°33' 58"	25.00	35.59	21.57	C88 N85°57' 13" W	113.57	6°34' 35"	990.00	113.64	56.88
C10 N87°01' 59" W	35.65	90°57' 18"	25.00	39.69	25.42	C89 S87°51' 52" W	99.96	5°47' 15"	990.00	100.00	50.04
C11 N29°46' 54" W	132.63	23°22' 51"	325.00	133.57	67.74	C90 S10°23' 23" W	48.95	9°21' 30"	300.00	49.00	24.55
C12 N41°13' 14" W	30.37	74°48' 47"	25.00	32.64	19.12	C91 S16°02' 29" W	10.19	1°56' 43"	300.00	10.19	5.09
C13 N72°39' 39" E	57.74	33°33' 26"	100.00	58.57	30.15	C92 S13°33' 48" W	105.94	6°54' 06"	880.00	106.00	53.07
C14 S39°06' 13" W	57.74	33°33' 26"	100.00	58.57	30.15	C93 S05°14' 22" W	149.51	9°44' 47"	880.00	149.70	75.03
C15 N16°26' 59" E	68.27	9°12' 50"	425.00	68.35	34.25	C94 S04°27' 42" E	148.13	9°39' 20"	880.00	148.30	74.33
C16 N59°20' 14" E	51.60	94°59' 19"	35.00	58.03	38.19	C95 S10°30' 21" E	37.37	2°25' 59"	880.00	37.37	18.69
C17 S29°54' 04" E	154.57	23°47' 11"	375.00	155.68	78.98	C96 S06°12' 08" E	80.80	11°02' 25"	420.00	80.93	40.59
C18 S02°50' 51" W	35.13	89°17' 02"	25.00	38.96	24.69	C97 S04°03' 45" W	60.69	4°27' 34"	780.00	60.71	30.37
C19 S55°55' 34" W	33.07	82°49' 02"	25.00	36.14	22.05	C98 S07°56' 18" W	125.91	17°14' 28"	420.00	126.38	63.67
C20 N44°39' 34" W	231.05	100°44' 23"	150.00	263.74	181.13	C99 S76°10' 30" E	52.98	5°19' 39"	570.00	53.00	26.52
C21 N61°31' 26" E	35.33	89°55' 48"	25.00	39.24	24.97	C100 S86°22' 41" E	149.58	15°04' 43"	570.00	150.01	75.44
C22 S02°25' 06" W	219.87	28°16' 53"	450.00	222.12	113.37	C101 N83°42' 21" E	47.28	4°45' 13"	570.00	47.29	23.66
C23 S02°38' 45" W	421.86	28°44' 12"	850.00	426.32	217.74	C102 N87°53' 03" E	132.42	13°06' 36"	580.00	132.71	66.65
C24 S11°21' 45" W	65.00	11°18' 13"	330.00	65.10	32.66	C103 S77°09' 39" E	169.46	16°48' 01"	580.00	170.07	85.65
C25 S44°39' 33" E	277.26	100°44' 23"	180.00	316.48	217.35	C104 S49°08' 02" E	194.82	38°15' 12"	290.00	198.68	103.42
C26 S87°19' 12" E	257.55	15°25' 05"	960.00	258.33	129.95	C105 S10°50' 10" E	185.66	37°20' 31"	290.00	189.00	98.00
C27 S73°43' 28" E	196.92	11°46' 24"	960.00	197.26	98.98	C106 N22°19' 10" E	149.88	5°30' 24"	1550.00	149.94	75.03
C28 S08°17' 33" E	177.77	32°15' 16"	320.00	180.14	92.53	C107 N32°56' 20" E	427.00	15°43' 56"	1560.00	428.35	215.53
C29 S04°50' 02" W	84.81	6°00' 07"	810.00	84.85	42.47	C108 S58°46' 26" E	193.70	12°21' 20"	900.00	194.08	97.42
C30 S24°39' 40" W	372.45	45°39' 24"	480.00	382.49	202.05	C109 S59°28' 08" E	177.11	13°44' 45"	740.00	177.53	89.20
C31 S28°56' 21" W	190.88	37°06' 02"	300.00	194.26	100.67	C110 N58°00' 34" W	133.96	10°49' 36"	710.00	134.16	67.28
C32 S26°02' 02" W	159.27	59°41' 47"	160.00	166.70	91.81	C111 N18°53' 18" W	36.01	92°07' 36"	25.00	40.20	25.95
C33 S00°08' 14" E	51.30	7°21' 14"	400.00	51.34	25.71	C112 S69°32' 29" E	98.30	7°56' 21"	710.00	98.38	49.27
C34 S12°17' 53" W	121.82	17°31' 01"	400.00	122.29	61.63	C113 S73°38' 12" E	32.66	81°33' 58"	25.00	35.59	21.57
C35 S52°14' 03" E	337.48	68°27' 08"	300.00	358.42	204.08	C114 N69°00' 37" E	35.99	92°04' 33"	25.00	40.18	25.92
C36 S30°15' 33" E	148.54	24°30' 09"	350.00	149.68	76.00	C115 N22°19' 10" E	153.24	5°30' 24"	1595.00	153.30	76.71
C37 S12°55' 21" W	60.89	7°16' 23"	480.00	60.93	30.51	C116 N28°01' 06" E	163.93	5°53' 28"	1595.00	164.00	82.07
C38 S02°07' 26" W	119.69	14°19' 26"	480.00	120.00	60.32	C117 N33°57' 46" E	166.88	5°59' 50"	1595.00	166.96	83.56
C39 S08°22' 49" E	55.97	6°41' 04"	480.00	56.00	28.03	C118 N38°53' 00" E	106.98	3°50' 37"	1595.00	107.00	53.52
C40 S06°07' 26" E	160.00	11°11' 50"	820.00	160.25	80.38	C119 N21°16' 09" E	90.65	3°24' 23"	1525.00	90.67	45.35
C41 S05°35' 19" W	174.67	12°13' 40"	820.00	175.00	87.83	C120 S62°48' 50" E	64.90	4°16' 32"	870.00	64.92	32.48
C42 S14°21' 30" W	75.99	5°18' 42"	820.00	76.02	38.04	C121 S56°38' 10" E	122.59	8°04' 48"	870.00	122.69	61.45
C43 S15°58' 40" W	13.02	2°04' 21"	360.00	13.02	6.51	C122 S57°17' 46" E	126.19	9°24' 01"	770.00	126.33	63.31
C44 S10°19' 34" W	57.94	9°13' 52"	360.00	58.00	29.06	C123 S63°01' 41" E	62.44	3°50' 50"	930.00	62.45	31.24
C45 S00°50' 03" E	47.87	13°05' 22"	210.00	47.98	24.09	C124 S56°51' 01" E	137.98	8°30' 30"	930.00	138.11	69.18
C46 S21°42' 10" E	103.91	28°38' 52"	210.00	105.00	53.62	C125 N30°40' 05" E	185.83	6°59' 10"	1525.00	185.95	93.09
C47 S50°23' 08" E	104.16	28°43' 03"	210.00	105.26	53.76	C126 N37°02' 07" E	152.94	5°44' 54"	1525.00	153.00	76.57
C48 S79°53' 12" E	109.71	30°17' 06"	210.00	111.00	56.83	C127 N40°21' 26" E	23.83	0°53' 44"	1525.00	23.84	11.92
C49 N86°56' 55" E	64.19	3°57' 20"	930.00	64.21	32.12	C128 S74°58' 17" E	25.99	2°55' 14"	510.00	26.00	13.00
C50 S86°17' 57" E	154.82	9°32' 57"	930.00	155.00	77.68	C129 S87°33' 04" E	196.71	22°14' 21"	510.00	197.96	100.24
C51 S75°03' 20" E	209.55	12°56' 16"	930.00	210.00	105.45	C130 N87°16' 52" E	132.73	11°54' 14"	640.00	132.97	66.72
C52 S47°09' 09" W	6.00	0°40' 26"	510.00	6.00	3.00	C131 S80°43' 26" E	134.75	12°05' 09"	640.00	135.00	67.75
C53 S40°28' 05" W	112.77	12°41' 42"	510.00	113.00	56.73	C132 S71°43' 15" E	66.10	5°55' 14"	640.00	66.13	33.10
C54 S27°39' 39" W	114.76	12°55' 11"	510.00	115.00	57.75	C133 S58°42' 33" E	122.17	20°06' 10"	350.00	122.80	62.04
C55 S14°10' 46" W	124.69	14°02' 35"	510.00	125.00	62.82	C134 S40°45' 20" E	96.24	15°48' 15"	350.00	96.54	48.58
C56 S04°29' 43" W	47.38	5°19' 30"	510.00	47.40	23.72	C135 N21°44' 15" E	111.77	4°20' 34"	1475.00	111.80	55.93
C57 S07°03' 48" W	21.00	1°32' 33"	780.00	21.00	10.50	C136 N30°12' 02" E	203.77	7°55' 18"	1475.00	203.93	102.13
C58 S05°22' 45" W	29.99	4°54' 40"	350.00	30.00	15.01	C137 S83°42' 57" E	314.84	29°54' 37"	610.00	318.44	162.94
C59 S06°31' 52" E	114.99	18°54' 35"	350.00	115.51	58.29						
C60 S05°24' 48" W	70.98	4°50' 34"	840.00	71.00	35.52						
C61 S02°24' 44" W	16.99	1°09' 33"	840.00	17.00	8.50						
C62 S16°59' 04" W	235.24	30°18' 11"	450.00	238.00	121.85						
C63 S39°48' 46" W	120.23	15°21' 13"	450.00	120.59	60.66						
C64 S28°12' 44" E	115.15	20°24' 30"	325.00	115.76	58.50						
C65 S48°59' 39" E	119.32	21°09' 19"	325.00	120.00	60.69						
C66 S69°05' 58" E	107.99	19°03' 20"	325.00	108.09	54.55						
C67 S14°47' 37" W	86.15	37°12' 56"	135.00	87.69	45.45						
C68 S44°38' 30" W	52.63	22°28' 51"	135.00	52.97	26.83						
C69 S59°57' 51" W	49.20	58°57' 02"	50.00	51.44	28.26						
C70 S03°44' 43" W	45.00	53°29' 15"	50.00	46.68	25.20						
C71 S61°36' 38" E	62.40	77°13' 27"	50.00	67.39	39.93						
C72 S51°03' 04" W	48.06	57°27' 09"	50.00	50.14	27.40						
C73 S40°42' 23" W	96.86	30°21' 06"	185.00	98.00	50.18						
C74 S10°51' 30" W	93.72	29°20' 41"	185.00	94.75	48.44						
C75 S03°09' 47" W	91.10	13°57' 15"	375.00	91.33	45.89						
C76 S15°35' 54" W	71.34	10°55' 00"	375.00	71.45	35.83						
C77 S27°57' 51" W	24.05	13°48' 54"	100.00	24.11	12.11						
C78 S44°44' 34" W	34.29	19°44' 32"	100.00	34.46	17.40						
C79 S15°20' 07" W	63.31	78°33' 26"	50.00	68.55	40.89						

**LINE TABLE**

NO BEARING	DISTANCE
T1 S68°45' 38" E	57.00
T2 S06°02' 58" W	31.41
T3 S06°02' 58" W	110.22
T4 S30°59' 50" E	31.72
T5 S55°52' 56" W	27.08
T6 S05°29' 16" W	43.72
T7 S44°09' 46" W	19.81
T8 S14°20' 52" W	58.92
T9 S14°20' 52" W	25.32
T10 S09°25' 02" E	27.02
T11 S03°48' 51" E	15.00
T12 S00°24' 09" E	51.97
T13 S05°02' 36" W	46.61
T14 S11°43' 21" E	69.00
T15 S07°50' 05" W	100.00
T16 S10°23' 20" W	28.00
T17 S55°52' 56" W	110.00
T18 S03°48' 51" E	102.00
T19 S18°00' 29" E	50.67
T20 S42°30' 38" E	50.00
T21 S84°58' 15" W	24.00
T22 S01°49' 58" W	32.00
T23 S18°00' 29" E	24.24
T24 S18°00' 29" E	26.43
T25 S55°52' 56" W	27.08
T26 S84°58' 15" W	30.00
T27 S05°42' 38" W	28.00