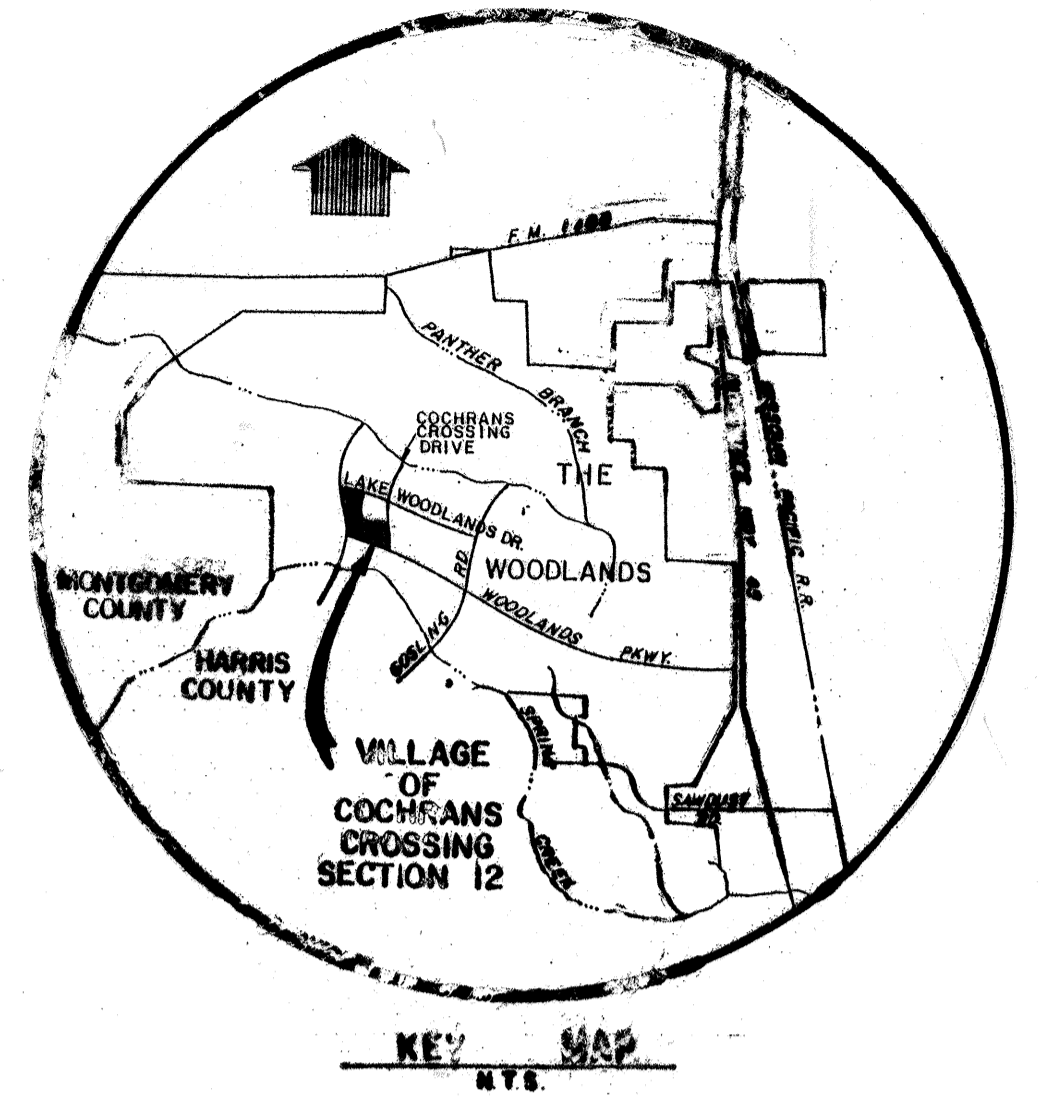
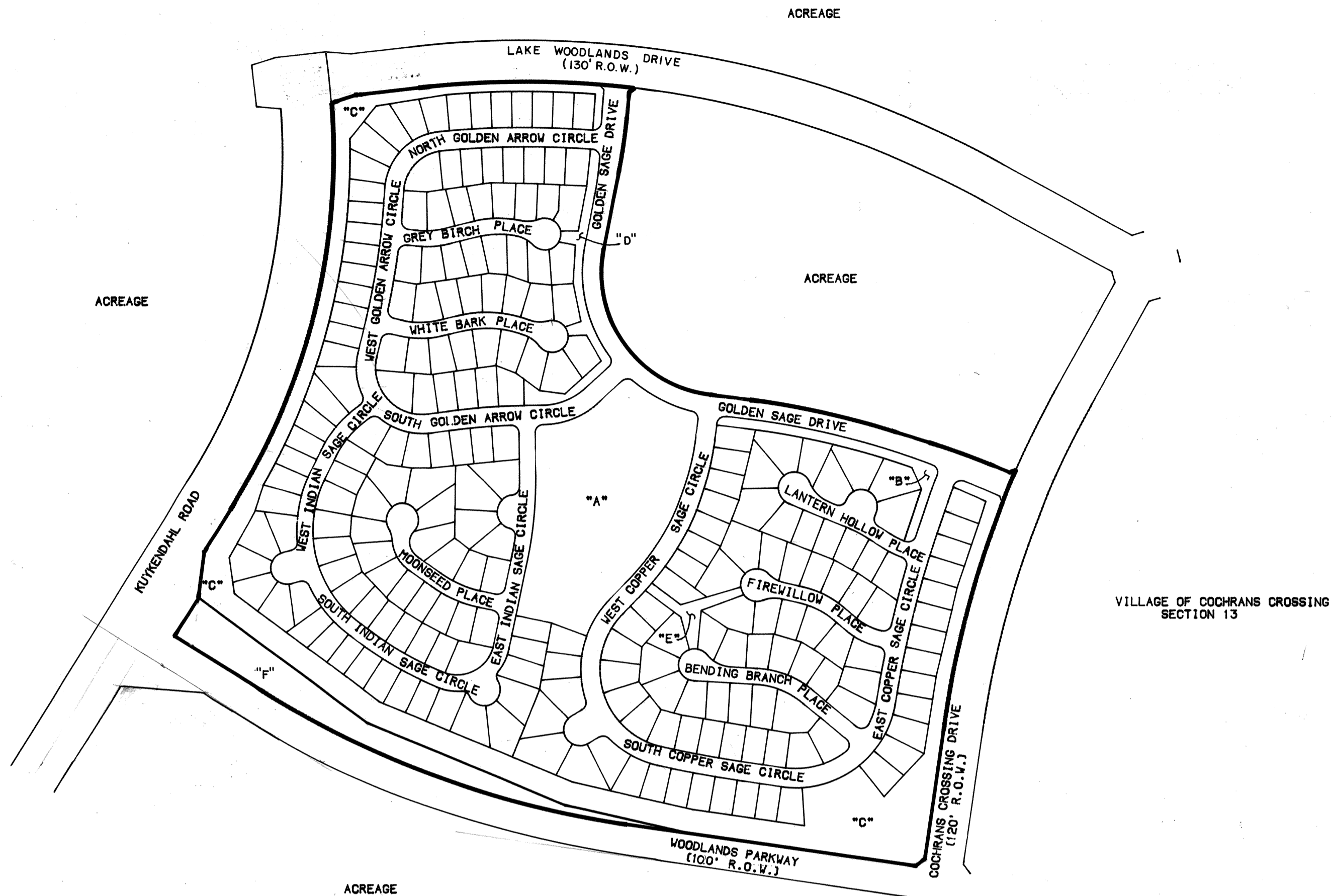


SCALE: 1" = 300'



# THE WOODLANDS VILLAGE OF COCHRANS CROSSING SECTION 12

BEING 85.19 ACRES OF LAND OUT OF THE  
MONTGOMERY COUNTY SCHOOL LAND SURVEY A-666,  
WILLIAM WHITE SURVEY A-592 AND THE A. SMITH  
SURVEY A-499; MONTGOMERY COUNTY, TEXAS

OWNER: THE WOODLANDS CORPORATION

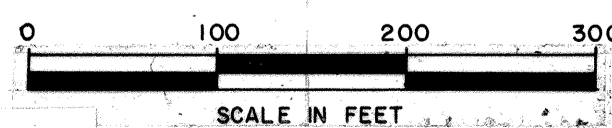
5 BLOCKS 229 LOTS  
6 RESERVES  
20.57 ACRES IN RESERVE

SCALE: 1" = 100'

ENGINEERS:

**WINSLOW & ASSOCIATES, INC.**  
Consulting Engineers, Hydrologists & Surveyors  
HOUSTON TEXAS

DATE: MAY 1988



8855369

CABINET F  
SHEET 051B

#8855369

Cabinet F  
Sheet 051B

STATE OF TEXAS  
COUNTY OF MONTGOMERY

WE, ROGER L. GALATAS AND G. DAVID BUMGARDNER, PRESIDENT AND SECRETARY, RESPECTIVELY OF THE WOODLANDS CORPORATION, HERINAFTER REFERRED TO AS OWNER OF THE 05.19 ACRE TRACT DESCRIBED IN THE ABOVE AND FOREGOING MAP OF THE WOODLANDS, VILLAGE OF COCHRANS CROSSING SECTION 12, 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, OUR HEIRS, SUCCESSORS AND ASSIGNS TO WARRANT AND FOREVER DEFEND THE TITLE TO THE LAND SO DEDICATED.

FURTHER, OWNERS 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, OWNERS DO HEREBY CERTIFY THAT WE ARE THE OWNERS OF ALL PROPERTY IMMEDIATELY ADJACENT TO THE BOUNDARIES OF THE ABOVE AND FOREGOING PLAT OF THE WOODLANDS, VILLAGE OF COCHRANS CROSSING SECTION 12, WHERE BUILDING SETBACK LINES OR PUBLIC UTILITY EASEMENTS ARE TO BE ESTABLISHED OUTSIDE THE BOUNDARIES OF THE ABOVE AND FOREGOING PLAT AND DO HEREBY MAKE AND ESTABLISH ALL BUILDING SETBACK LINES AND DEDICATE TO THE USE OF THE PUBLIC FOREVER ALL PUBLIC EASEMENTS SHOWN IN SAID ADJACENT ACREAGE.

FURTHER, OWNERS HAVE DEDICATED AND BY THESE PRESENTS DO DEDICATE TO THE USE OF THE PUBLIC FOR PUBLIC UTILITY PURPOSES FOREVER UNOBSTRUCTED AERIAL EASEMENTS FIVE FEET, SIX INCHES (5'6") IN WIDTH FOR PERIMETER LOTS, SEVEN FEET (7'0") IN WIDTH FOR BACK-TO-BACK LOTS FROM A PLANE SIXTEEN FEET (16') ABOVE THE GROUND LEVEL UPWARD, LOCATED ADJACENT TO ALL PUBLIC UTILITY EASEMENTS THAT ARE DESIGNATED WITH AERIAL EASEMENTS (UE & AERIAL) SHOWN HEREON.

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

FURTHER, OWNERS 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, OWNERS 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, PLANTING AND OTHER OBSTRUCTIONS TO THE OPERATIONS AND MAINTENANCE OF THE DRAINAGE FACILITY AND THAT SUCH ABUTTING PROPERTY SHALL NOT BE PERMITTED TO DRAIN DIRECTLY INTO THIS EASEMENT EXCEPT BY MEANS OF AN APPROVED DRAINAGE STRUCTURE.

IN TESTIMONY WHEREOF, THE WOODLANDS CORPORATION, HAS CAUSED THESE PRESENTS TO BE SIGNED BY ROGER L. GALATAS, ITS PRESIDENT THEREUNTO AUTHORIZED, ATTESTED BY ITS SECRETARY, G. DAVID BUMGARDNER THIS 29th DAY OF August 1988.

THE WOODLANDS CORPORATION

BY: Roger L. Galatas  
ROGER L. GALATAS  
PRESIDENT  
ATTEST: G. David Bumgardner  
G. DAVID BUMGARDNER  
SECRETARY

STATE OF TEXAS  
COUNTY OF MONTGOMERY

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

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 29th DAY OF August 1988.



Inez Fontenot  
NOTARY PUBLIC INEZ FONTENOT  
IN AND FOR THE STATE OF TEXAS  
MY COMMISSION EXPIRES 8/29/92

I, DAVID E. WINSLOW, 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 PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL THE 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 EIGHT INCH (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.

David E. Winslow  
DAVID E. WINSLOW  
REGISTERED PUBLIC SURVEYOR  
TEXAS REGISTRATION NO. 3007



FILED FOR RECORD  
88 NOV -2 AM 11:07  
Roy Harris  
COUNTY CLERK  
MONTGOMERY COUNTY, TEXAS

THIS IS TO CERTIFY THAT THE CITY PLANNING COMMISSION OF THE CITY OF HOUSTON TEXAS HAS APPROVED THIS PLAT AND SUBDIVISION OF THE WOODLANDS, VILLAGE OF COCHRANS CROSSING SECTION 12, 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, THIS 29th DAY OF August, 1988.

BY: Bette Keeland  
BURDETTE KEELAND  
CHAIRMAN

ATTEST: Michael S. Marcotte  
MICHAEL S. MARCOTTE, P.E.  
ACTING SECRETARY



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

I FURTHER CERTIFY THAT THE PLAT OF THIS SUBDIVISION COMPLIES WITH REQUIREMENTS FOR INTERNAL SUBDIVISION DRAINAGE AS ADOPTED BY THE MONTGOMERY COUNTY COMMISSIONERS' 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  
J.D. BLANTON  
MONTGOMERY COUNTY ENGINEER

APPROVED BY THE COMMISSIONERS' COURT OF MONTGOMERY COUNTY, TEXAS, THIS 31st DAY OF October 1988.

Oliver Hance  
OLIVER HANCE  
COMMISSIONER, PRECINCT 1

Malcolm Purvis  
MALCOLM PURVIS  
COMMISSIONER, PRECINCT 2

Alvin L. Stahl  
ALVIN L. STAHL  
COUNTY JUDGE

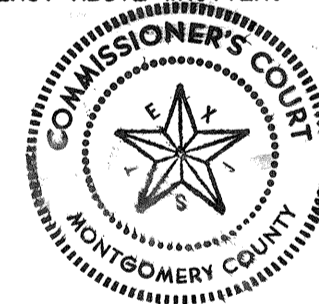
Ed Chance  
ED CHANCE  
COMMISSIONER, PRECINCT 3

Albert V. Sallas  
ALBERT V. SALLAS  
COMMISSIONER, PRECINCT 4

THE 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 October 31, 1988 AT 11:07 O'CLOCK A.M. AND DULY RECORDED ON October 31, 1988 AT 11:07 O'CLOCK A.M., IN CABINET F, SHEET 052A, 052B, 053A, 053B, 054A OF RECORD FOR SAID COUNTY.

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



Roy Harris, County Clerk  
ROY HARRIS, CLERK, COUNTY COURT  
MONTGOMERY COUNTY, TEXAS

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

GENERAL NOTES

1. D E INDICATES DRAINAGE EASEMENT.
2. B L INDICATES BUILDING LINES.
3. SAN SEW ESMT INDICATES SANITARY SEWER EASEMENT.
4. STM SEW ESMT INDICATES STORM SEWER EASEMENT.
5. WLE INDICATES WATER LINE EASEMENT.
6. U E INDICATES UTILITY EASEMENT.
7. ALL UTILITY EASEMENTS EXTEND EQUIDISTANT EITHER SIDE OF PROPERTY LINES UNLESS OTHERWISE NOTED.
8. "ONE-FOOT RESERVE DEDICATED TO THE PUBLIC IN FEE AS A BUFFER SEPARATION BETWEEN THE SIDE OR END OF STREETS WHERE SUCH STREETS ABUT ADJACENT ACREAGE TRACTS, THE CONDITION OF SUCH DEDICATION BEING THAT WHEN THE ADJACENT PROPERTY IS SUBDIVIDED IN A RECORDED PLAT, THE ONE-FOOT RESERVE SHALL THEREUPON BECOME VESTED IN THE PUBLIC FOR STREET RIGHT-OF-WAY PURPOSES AND THE FEE TITLE THERETO SHALL REVERT TO AND REVEST IN THE DEDICATOR, HIS HEIRS, ASSIGNS OR SUCCESSORS."
9. THIS SURVEY IS NOT TIED INTO THE OFFICIAL CITY OF HOUSTON SURVEY SYSTEM IN COMPLIANCE WITH ORDINANCE NO. 69-1978, BECAUSE A CITY OF HOUSTON SURVEY MARKER HAS NOT BEEN ESTABLISHED WITHIN 2,000 FEET OF THIS PROPERTY.
10. ALL BEARINGS REFERENCED TO THE TEXAS STATE PLANE COORDINATE SYSTEM SOUTH CENTRAL ZONE.
11. LOTS ADJACENT TO RESTRICTED OPEN SPACE RESERVES ARE DENIED DIRECT DRIVEWAY ACCESS ACROSS SAID RESERVES.

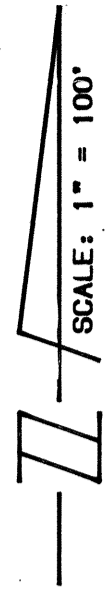
CABINET F  
SHEET 052A

8855369

Cabinet F  
Sheet 052A

#8855369

VILLAGE OF  
COCHRANS CROSSING  
SECTION 12  
SHEET 2 OF 6



ACREAGE

A. SMITH SURVEY A-499 MONTGOMERY COUNTY SCHOOL LAND SURVEY A-666

$\Delta=13^{\circ}04'46''$   
 $R=2935.00$   
 $L=670.00$   
 $T=336.46$   
 $N 89^{\circ}58'39''E$   
 $668.55$

LAKE WOODLANDS DRIVE (130' R.O.W.)

CABINET E SHEET NO. 51-A

$N 72^{\circ}13'24''E$   
77.03

$N 83^{\circ}26'15''E$   
199.42

$S 50^{\circ}54'29''W$   
21.04

$S 05^{\circ}26'36''W$   
78.00

$\Delta=05^{\circ}28'18''$   
 $R=1675.00$   
 $L=159.96$   
 $T=80.04$   
 $S 08^{\circ}10'45''W$   
159.90

ACREAGE

FUTURE KUYKENDAHL ROAD

RESTRICTED RESERVE "C"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
9.61 AC. 418,562 SQ.FT.

RESTRICTED RESERVE "D"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
0.80 AC. 34,631 SQ.FT.

ACREAGE

$\Delta=36^{\circ}26'36''$   
 $R=2080.00$   
 $L=1322.99$   
 $T=684.74$   
 $N 13^{\circ}51'47''E$   
1300.80

$\Delta=94^{\circ}00'00''$   
 $R=385.00$   
 $L=631.63$   
 $T=412.86$   
 $S 36^{\circ}05'06''E$   
563.14

WILLIAM WHITE SURVEY A-592

MATCHLINE SHEET 3 SHEET 4

ACREAGE

FUTURE KUYKENDAHL ROAD

RESTRICTED RESERVE "A"  
RESTRICTED FOR  
NON-RESIDENTIAL USES  
6.43 AC. 280,073 SQ.FT.

SHEET 3 SHEET 4

SHEET 3 SHEET 5

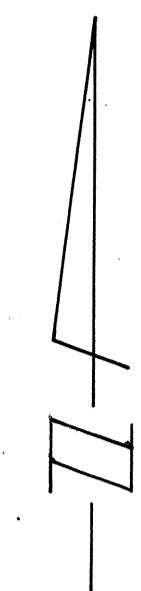
MATCHLINE

VILLAGE OF COCHRANS CROSSING  
SECTION 12  
SHEET 3 OF 6

CABINET F SHEET 052B

8855369

Cabinet F/Sheet 052B #8855369



MATCHLINE

MATCHLINE SHEET 3 SHEET 4

SHEET 3 SHEET 5

SHEET 3 SHEET 4

ACREAGE

RESTRICTED RESERVE "A"  
RESTRICTED FOR  
NON-RESIDENTIAL USE  
6.43 AC. 280,073 SQ. FT.

RESTRICTED RESERVE "C"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
9.61 AC. 418,562 SQ. FT.

RESTRICTED RESERVE "E"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
0.34 AC. 14,940 SQ. FT.

N 07°08'07"E  
143.39

N 32°41'38"E  
140.01

N 32°05'04"E  
154.55

FUTURE KUYENDAHL ROAD

WOODLANDS PARKWAY (100' R.O.W.)  
CABINET E SHEET NO. 117-A

ACREAGE

UNRESTRICTED RESERVE "F"  
2.73 AC. 119,091 SQ. FT.

$\Delta=23^{\circ}58'31''$   
 $R=2900.00$   
 $L=1213.50$   
 $T=615.76$   
 $N 69^{\circ}54'12''W$   
 $1204.67.$

SHEET 4 SHEET 5

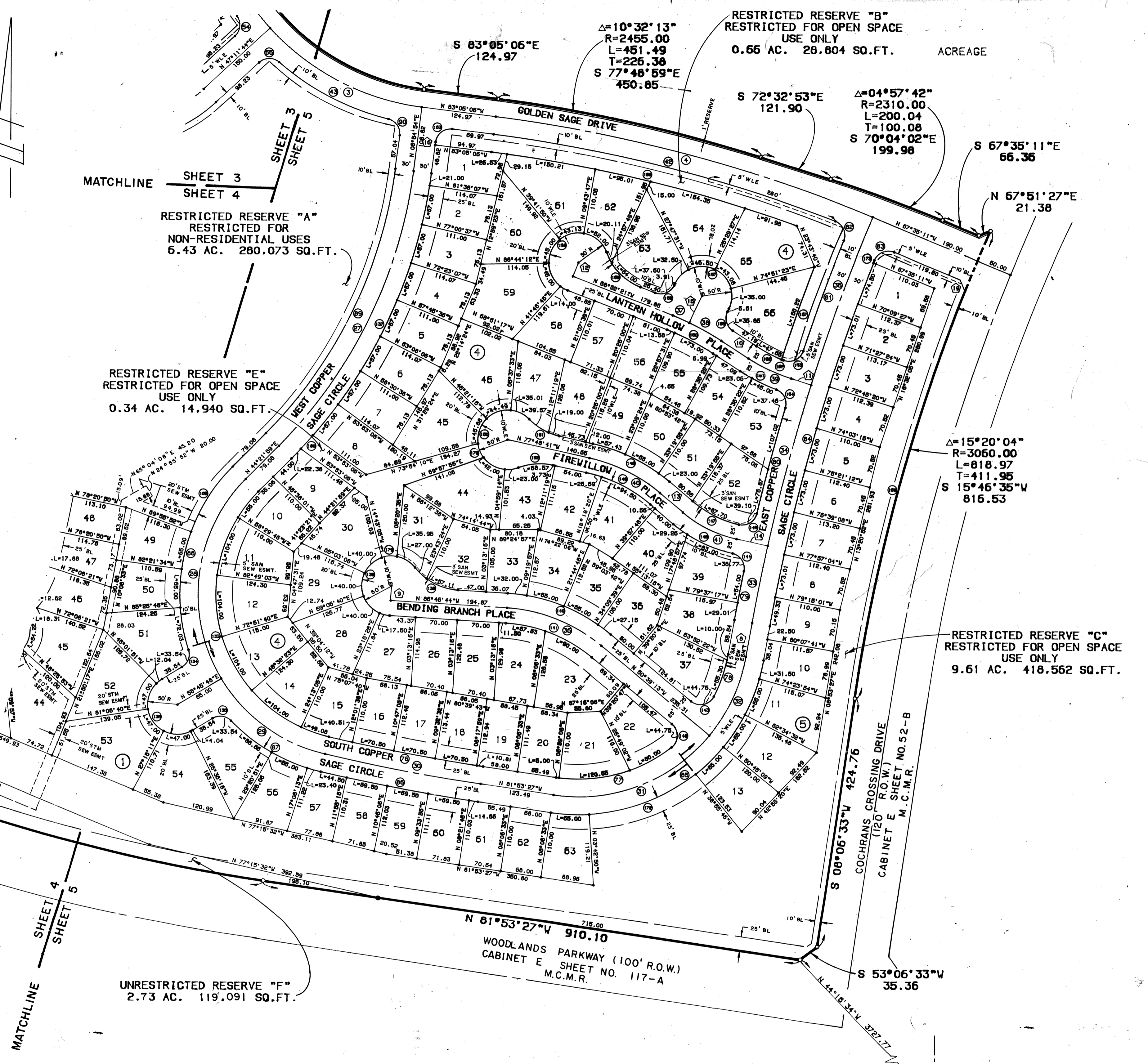
MATCHLINE

8855369

CABINET F  
SHEET 053A

# 8855369 Cabinet F / Sheet 053A

VILLAGE OF  
COCHRANS CROSSING  
SECTION 12  
SHEET 4 OF 6



MATCHLINE SHEET 3 SHEET 4

RESTRICTED RESERVE "A"  
RESTRICTED FOR  
NON-RESIDENTIAL USES  
6.43 AC. 280,073 SQ.FT.

RESTRICTED RESERVE "E"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
0.34 AC. 14,940 SQ.FT.

MATCHLINE SHEET 4 SHEET 5

UNRESTRICTED RESERVE "F"  
2.73 AC. 119,091 SQ.FT.

RESTRICTED RESERVE "B"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
0.66 AC. 28,804 SQ.FT. ACREAGE

$\Delta=10^{\circ}32'13''$   
 $R=2455.00$   
 $L=451.49$   
 $T=226.38$   
 $S\ 77^{\circ}48'59''E$   
450.85

$S\ 83^{\circ}05'06''E$   
124.97

$S\ 72^{\circ}32'53''E$   
121.90

$\Delta=04^{\circ}57'42''$   
 $R=2310.00$   
 $L=200.04$   
 $T=100.08$   
 $S\ 70^{\circ}04'02''E$   
199.98

$S\ 67^{\circ}35'11''E$   
66.36

$N\ 67^{\circ}51'27''E$   
21.38

$\Delta=15^{\circ}20'04''$   
 $R=3060.00$   
 $L=818.97$   
 $T=411.95$   
 $S\ 15^{\circ}46'35''W$   
816.53

RESTRICTED RESERVE "C"  
RESTRICTED FOR OPEN SPACE  
USE ONLY  
9.61 AC. 418,562 SQ.FT.

ACREAGE

$N\ 81^{\circ}53'27''W$  910.10  
WOODLANDS PARKWAY (100' R.O.W.)  
CABINET E SHEET NO. 117-A  
M.C.M.R.

$S\ 08^{\circ}06'33''W$  424.76  
COCHRANS CROSSING DRIVE  
CABINET E SHEET NO. 52-B  
M.C.M.R.

$S\ 53^{\circ}06'33''W$   
35.36

HENRY DUNMAN SURVEY A-163  
CADDO ALLEN SURVEY A-45

VILLAGE OF  
COCHRANS CROSSING  
SECTION 12  
SHEET 5 OF 6

8855369

CABINET F  
SHEET 053B

WILLIAM WHITE  
SURVEY A-592

# 8855369 Cabinet F Sheet 053B

CURVE DATA

Δ	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD DIST.
1	05°28'18"	1465.00	139.91	70.01	S 08°10'45"W	139.85
2	53°43'10"	415.00	389.10	210.17	S 15°56'41"E	375.00
3	40°16'50"	415.00	291.76	152.20	S 62°56'41"E	285.79
4	15°29'55"	2425.00	655.97	330.00	S 75°20'08"E	653.97
5	11°01'13"	2765.00	531.82	266.73	S 89°56'00"W	531.00
6	80°19'54"	160.00	224.33	135.05	S 44°15'26"W	206.40
7	02°16'18"	2270.00	90.00	45.01	S 05°13'38"W	89.99
8	06°56'28"	2270.00	275.00	137.67	S 09°50'01"W	274.83
9	50°35'19"	175.00	154.51	82.70	S 11°59'24"E	149.54
10	60°33'34"	175.00	184.97	102.18	S 67°33'51"E	176.48
11	07°04'47"	1939.00	239.59	119.95	N 85°41'46"E	239.44
12	42°02'25"	230.00	168.76	88.38	N 68°12'57"E	165.00
13	20°38'53"	260.00	93.70	47.36	N 86°02'21"E	93.19
14	26°55'08"	300.00	140.95	71.80	N 89°10'28"E	139.65
15	26°45'19"	260.00	121.41	61.83	N 89°55'36"E	120.31
16	32°34'59"	350.00	199.04	102.29	S 87°09'34"E	196.37
17	27°12'50"	330.00	156.74	79.88	S 39°06'31"W	155.27
18	40°34'02"	375.00	265.51	138.59	S 05°13'05"W	260.00
19	38°23'05"	375.00	251.23	130.53	S 34°15'28"E	246.56
20	13°59'33"	1057.86	258.35	129.82	S 60°26'47"E	257.71
21	50°27'08"	140.00	123.28	65.96	N 87°19'52"E	119.33
22	50°27'08"	140.00	123.28	65.96	N 36°52'44"E	119.33
23	06°42'14"	1195.00	139.82	69.99	N 08°18'03"E	139.74
24	05°42'47"	1195.00	119.16	59.63	N 02°05'33"E	119.11
25	63°02'36"	100.00	110.03	61.33	S 23°10'48"E	104.56
26	23°38'44"	360.00	148.57	75.36	S 66°31'28"E	147.52
27	37°27'05"	800.00	522.92	271.18	S 25°38'26"W	513.66
28	75°36'11"	275.00	362.87	213.32	S 05°33'53"W	337.11
29	46°01'20"	275.00	220.89	116.79	S 54°14'52"E	215.00
30	04°37'55"	3280.89	265.24	132.69	S 79°34'30"E	265.16
31	58°45'46"	285.00	292.30	160.47	N 68°43'40"E	279.65
32	29°28'28"	285.00	146.61	74.97	N 24°36'33"E	145.00
33	02°19'00"	3250.00	131.41	65.71	N 11°01'49"E	131.39
34	04°55'10"	3250.00	279.99	140.08	N 14°39'24"E	279.91
35	05°17'20"	3250.00	300.00	150.11	N 19°46'09"E	299.89
36	36°07'31"	275.00	173.39	89.69	S 68°42'59"E	170.53
37	03°50'10"	450.00	30.13	15.07	S 66°57'16"E	30.12
38	07°50'11"	450.00	61.55	30.82	S 61°07'06"E	61.50
39	15°40'31"	290.00	79.34	39.92	S 65°02'15"E	79.09
40	27°46'29"	275.00	133.31	67.99	S 63°55'26"E	132.01
41	27°46'29"	209.00	101.31	51.67	S 63°55'26"E	100.33
42	14°10'49"	2395.00	592.74	297.89	N 75°59'42"W	591.23
43	26°50'24"	445.00	208.46	106.18	N 62°56'41"W	206.56
44	46°59'57"	445.00	365.03	193.49	N 12°35'05"W	354.88
45	06°43'38"	1006.68	118.20	59.17	N 07°33'05"E	118.13
46	02°29'58"	2017.33	88.00	44.01	N 04°11'37"E	88.00
47	09°48'40"	2735.00	468.33	234.74	S 89°19'43"W	467.76
48	80°19'54"	130.00	182.27	109.73	S 44°15'26"W	167.70
49	01°02'22"	2300.00	41.73	20.86	S 04°36'40"W	41.72
50	04°28'36"	2300.00	179.70	89.90	S 09°50'01"W	179.66
51	111°08'53"	145.00	281.29	211.56	S 42°16'11"E	239.21
52	07°04'47"	1969.00	243.30	121.80	N 85°41'46"E	243.14
53	42°02'25"	200.00	146.75	76.85	N 68°12'57"E	143.48
54	83°16'47"	25.00	36.34	22.23	N 05°33'21"E	33.22
55	83°16'47"	25.00	36.34	22.23	S 88°50'08"W	33.22
56	42°02'25"	260.00	190.77	99.91	S 68°12'57"W	186.52
57	05°33'32"	1909.00	185.21	92.68	S 84°56'08"W	185.14
58	48°00'13"	205.00	171.75	91.28	N 73°50'31"W	166.77
59	38°01'57"	205.00	136.08	70.65	N 05°42'44"W	133.59
60	09°12'46"	2240.00	360.18	180.48	N 08°41'52"E	359.79
61	80°19'54"	190.00	266.39	160.37	N 44°15'26"E	245.10
62	09°44'21"	2795.00	475.10	238.12	N 89°17'33"E	474.52
63	91°13'06"	25.00	39.80	25.54	N 48°33'11"E	35.73
64	02°59'59"	1170.00	61.26	30.63	N 10°09'10"E	61.25
65	02°00'33"	1170.00	41.03	20.52	N 0°14'25"E	41.03
66	91°31'15"	25.00	39.93	25.67	N 46°31'28"W	35.82
67	90°00'00"	25.00	39.27	25.00	S 44°14'09"W	35.36
68	12°25'01"	1220.00	264.39	132.72	S 05°26'40"W	263.88
69	27°15'55"	165.00	78.52	40.02	S 25°17'08"W	77.78
70	27°15'55"	165.00	78.52	40.02	N 81°04'31"W	77.78
71	13°59'33"	1082.86	264.45	132.89	N 60°26'47"W	263.80
72	28°13'14"	400.00	197.02	100.55	N 39°20'24"W	195.03
73	30°24'11"	400.00	212.25	108.69	N 10°18'01"E	209.77
74	27°12'50"	355.00	168.62	85.93	N 39°06'31"E	167.04
75	77°26'36"	25.00	33.79	20.04	N 13°59'37"E	31.28
76	04°37'55"	3250.89	262.81	131.48	S 79°34'30"E	262.74
77	46°12'25"	255.00	205.65	108.78	N 75°00'21"E	200.12
78	16°55'07"	255.00	75.30	37.92	N 18°19'53"E	75.02
79	01°27'00"	3280.00	83.01	41.51	N 10°35'49"E	82.99
80	03°12'44"	3280.00	183.89	91.97	N 14°39'42"E	183.87
81	03°26'37"	3280.00	197.14	98.60	N 19°43'39"E	197.12
82	90°21'14"	25.00	39.42	25.15	N 23°43'40"W	35.46
83	91°09'56"	25.00	39.78	25.51	S 66°49'51"W	35.71
84	11°22'34"	3220.00	639.33	320.72	S 15°33'36"W	638.27
85	88°14'14"	315.00	485.11	305.45	S 53°59'26"W	438.57
86	04°37'55"	3310.89	267.66	133.90	N 79°34'30"W	267.59
87	32°53'08"	305.00	175.06	90.01	N 60°48'58"W	172.67
88	62°28'00"	305.00	332.53	184.96	N 13°07'59"E	316.30
89	37°27'05"	770.00	503.31	261.02	N 25°38'26"E	494.40
90	83°16'47"	25.00	36.34	22.23	N 34°43'30"W	33.22

CURVE DATA

Δ	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD DIST.
91	20°38'53"	285.00	102.71	51.92	S 86°02'21"W	102.15
92	20°38'53"	235.00	84.69	42.81	N 86°02'21"E	84.23
93	25°24'19"	275.00	121.94	61.99	S 88°25'04"W	120.94
94	26°16'40"	325.00	149.06	75.86	N 88°51'14"E	147.75
95	32°56'05"	100.00	57.48	29.56	N 85°31'32"E	56.69
96	247°05'27"	50.00	215.63	75.41	S 12°36'13"W	83.34
97	35°01'43"	100.00	61.14	31.56	N 61°21'55"W	60.19
98	88°46'04"	25.00	38.73	24.47	S 39°15'11"E	34.97
99	88°46'04"	25.00	38.73	24.47	S 51°58'45"W	34.97
100	26°45'19"	285.00	133.09	67.78	S 89°55'36"W	131.88
101	26°45'19"	235.00	109.74	55.89	N 89°55'36"E	108.74
102	32°34'59"	325.00	184.82	94.98	N 87°09'34"W	182.34
103	32°34'59"	375.00	213.26	109.60	S 87°09'34"E	210.39
104	247°06'52"	50.00	215.65	75.38	S 19°07'55"W	83.33
105	33°33'26"	100.00	58.57	30.15	N 54°05'22"W	57.74
106	33°33'26"	100.00	58.57	30.15	S 87°38'48"E	57.74
107	90°00'00"	25.00	39.27	25.00	S 58°18'15"W	35.36
108	88°46'04"	25.00	38.73	24.47	S 32°18'43"E	34.97
109	89°57'13"	25.00	39.25	24.98	N 40°47'20"W	35.34
110	77°26'39"	25.00	33.79	20.04	N 88°33'44"W	31.28
111	160°56'46"	50.00	140.48	298.46	N 04°56'56"E	98.63
112	84°11'37"	25.00	36.74	22.59	N 43°20'31"E	33.52
113	84°11'38"	25.00	36.74	22.59	N 33°26'38"W	33.52
114	90°00'00"	25.00	39.27	25.00	N 56°39'10"E	35.36
115	90°00'00"	25.00	39.27	25.00	N 33°20'50"W	35.36
116	23°38'44"	385.00	158.89	80.59	N 66°31'28"W	157.76
117	23°38'44"	335.00	138.25	70.12	S 66°31'28"E	137.27
118	77°24'09"	50.00	67.55	40.06	S 05°09'59"W	62.53
119	21°10'00"	75.00	27.71	14.01	S 44°07'06"E	27.55
120	24°31'35"	100.00	42.81	21.74	N 16°32'30"W	42.48
121	252°40'21"	50.00	220.50	67.98	S 82°28'07"E	80.56
122	50°25'23"	125.00	110.01	58.85	N 29°29'24"W	106.49
123	78°57'07"	350.00	482.29	288.27	S 13°58'27"E	445.03
124	27°12'50"	305.00	144.87	73.83	S 39°06'31"W	143.51
125	180°00'00"	50.00	157.08		N 15°03'56"W	100.00
126	79°50'09"	25.00	34.83	20.92	N 65°08'52"W	32.08
127	79°50'09"	25.00	34.83	20.92	N 35°01'00"E	32.08
128	13°59'33"	1032.86	252.24	126.75	S 60°26'47"E	251.62
129	100°54'16"	115.00	202.53	139.27	N 62°06'18"E	177.35
130	188°10'37"	50.00	164.22	699.51	S 62°06'18"W	99.75
131	70°54'06"	25.00	30.94	17.80	N 59°15'26"W	29.00
132	70°54'05"	25.00	30.94	17.80	S 03°28'02"W	29.00
133	121°37'31"	245.00	520.08	438.60	S 16°26'47"E	427.78
134	76°51'49"	25.00	33.54	19.84	N 20°19'53"E	31.08
135	76°51'48"	25.00	33.54	19.84	N 82°48'18"W	31.08
136	180°00'00"	50.00	157.08		N 31°14'12"W	100.00
137	37°27'05"	830.00	542.53	281.35	S 25°38'26"W	532.92
138	48°11'23"	100.00	84.11	44.72	S 62°41'03"E	81.65
139	228°11'23"	50.00	199.13	111.80	N 27°18'57"E	91.29
140	36°07'31"	300.00	189.15	97.84	S 68°42'59"E	185.03
141	36°07'31"	250.00	157.63	81.53	N 68°42'59"W	155.03
142	102°33'21"	25.00	44.75	31.18	N 0°37'28"E	39.01
143	102°33'21"	25.00	44.75	31.18	N 78°04'07"E	39.01
144	88°50'48"	25.00	38.77	24.50	N 33°06'05"W	35.00
145	89°35'59"	25.00	39.10	24.83	N 57°51'20"E	35.23
146	27°29'17"	234.00	112.26	57.23	N 63°46'51"W	