

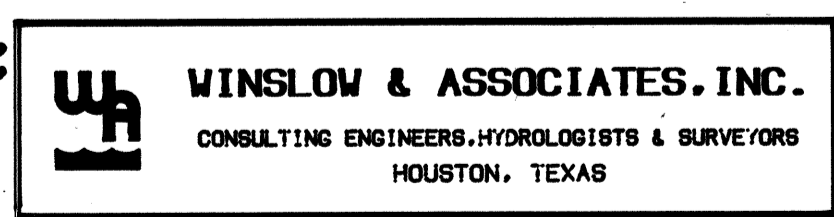
# THE WOODLANDS

## VILLAGE OF INDIAN SPRINGS

### SECTION 5

A PARTIAL REPLAT OF THE WOODLANDS VILLAGE OF INDIAN SPRINGS, SECTION 1  
 CABINET D SHEETS I67B THRU I72A OF THE MONTGOMERY COUNTY MAP RECORDS  
 BEING 27.00 ACRES OF LAND OUT OF THE  
 HENRY DUNMAN SURVEY A-163, MONTGOMERY COUNTY, TEXAS

OWNER: THE WOODLANDS CORPORATION  
 ENGINEER:



RESERVES: 3  
 ACRES IN RESERVE: 3.88  
 BLOCKS: 2  
 LOTS: 81

SCALE: 1" = 50'

VILLAGE OF INDIAN SPRINGS SECTION 5  
 SHEET 1 OF 6

STATE OF TEXAS  
COUNTY OF MONTGOMERY

WE, ROGER L. GALATAS AND G. DAVID BUMGARDNER, PRESIDENT AND SECRETARY, RESPECTIVELY OF THE WOODLANDS CORPORATION, OWNER HERINAFTER REFERRED TO AS OWNER OF THE 27.00 ACRE TRACT DESCRIBED IN THE ABOVE AND FOREGOING MAP OF THE WOODLANDS, VILLAGE OF INDIAN SPRINGS SECTION 5, 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 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 THE 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 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 CORPORATION, HAS CAUSED THESE PRESENTS TO BE SIGNED BY ROGER L. GALATAS, ITS PRESIDENT THEREUNTO AUTHORIZED, ATTESTED BY ITS SECRETARY, G. DAVID BUMGARDNER THIS 2nd DAY OF FEBRUARY, 1988.

THE WOODLANDS CORPORATION

BY: Roger L. Galatas ATTEST: G. David Bumgardner  
ROGER L. GALATAS PRESIDENT 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 2nd DAY OF FEBRUARY, 1988.

M. J. Hughes  
NOTARY PUBLIC  
IN AND FOR THE STATE OF TEXAS  
MY COMMISSION EXPIRES 6-18-88

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 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.

STATE OF TEXAS  
OTTIS RAY LESTER  
REGISTERED PUBLIC SURVEYOR  
3678

Ottis Ray Lester 11/16/87  
OTTIS RAY LESTER  
REGISTERED PUBLIC SURVEYOR  
TEXAS REGISTRATION NO. 3678

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 INDIAN SPRINGS SECTION 5, 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 FEB, 1988.

BY: Burdette Keeland ATTEST: Efrain S. Garcia  
BURDETTE KEELAND CHAIRMAN EFRAIN S. GARCIA 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 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 6th DAY OF June, 1988.

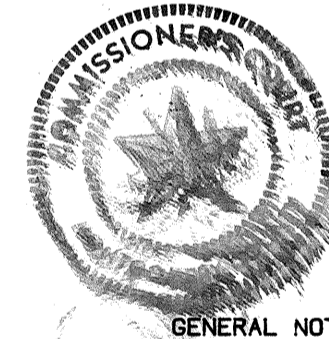
Oliver Hance Malcolm Purvis  
OLIVER HANCE COMMISSIONER, PRECINCT 1 MALCOLM PURVIS COMMISSIONER, PRECINCT 2  
Alvin L. Stahl  
ALVIN L. STAHL  
COUNTY JUDGE

Ed Chance Albert V. Sallas  
ED CHANCE COMMISSIONER, PRECINCT 3 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 June 9, 1988, AT 8:54 O'CLOCK A.M., IN CABINET F, SHEET 027A 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  
ROY HARRIS, CLERK, COUNTY COURT  
MONTGOMERY COUNTY, TEXAS  
BY: \_\_\_\_\_  
DEPUTY

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. UE 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.

CABINET F  
SHEETS-026B, 027A,  
027B, 028A, 028B,  
029A

FILED FOR RECORD  
88 JUN -9 AM 8:54  
Roy Harris  
COUNTY CLERK  
MONTGOMERY COUNTY, TEXAS

CABINET F  
SHEET 027A

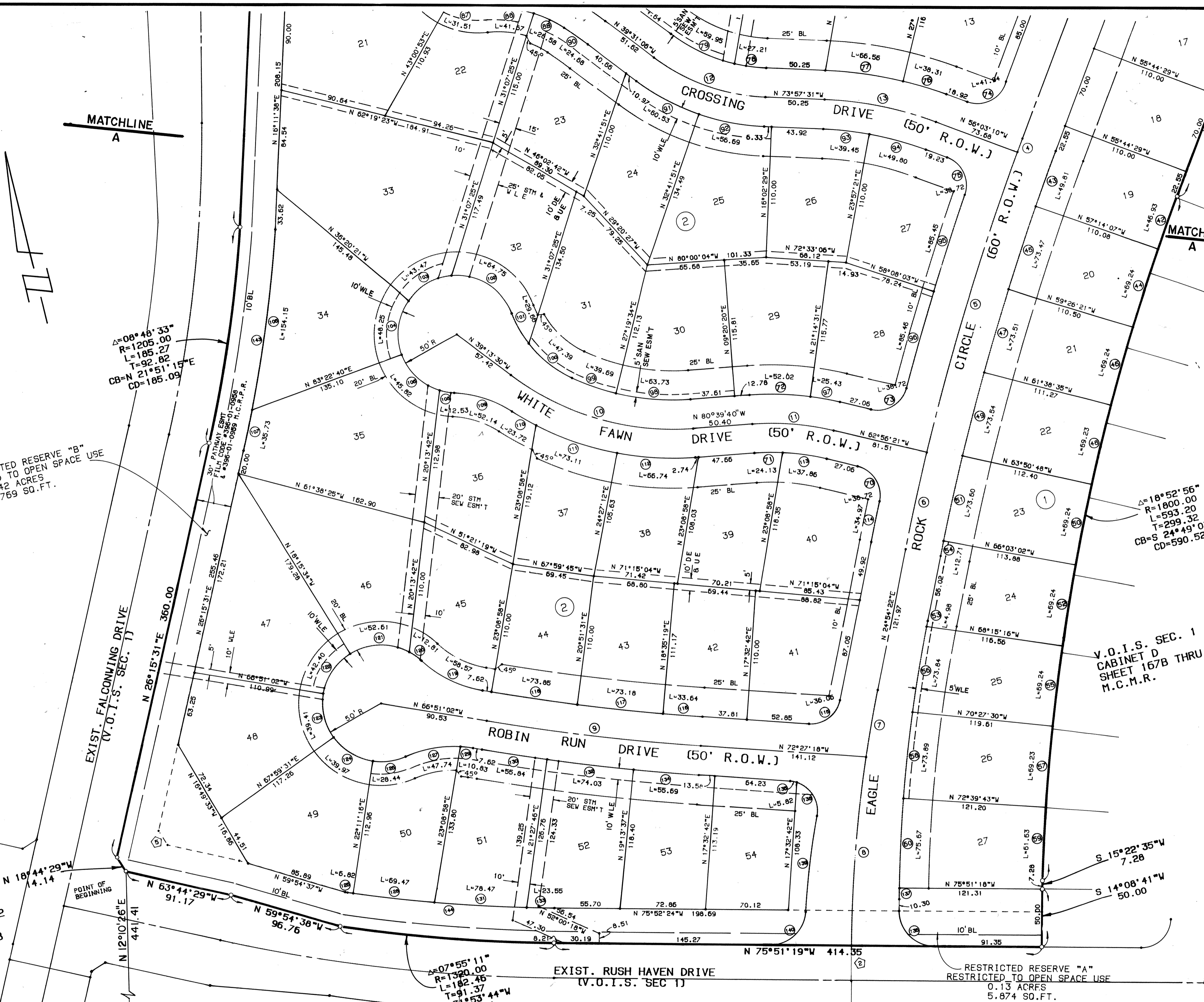
8828023

W.A.I. NO. 1082-020

Cabinet F  
Sheet 027A 8828023

VERBAGE FOR VOIS SEC 5 - 173 [20.45] PF: 1082 10002 23-Oct-87 10:15 / 1031-1  
Box 2 Sq. 15

VILLAGE OF INDIAN  
SPRINGS SECTION 5  
SHEET 2 OF 6



MATCHLINE  
A

MATCHLINE  
A

ACREAGE

RESTRICTED RESERVE "B"  
RESTRICTED TO OPEN SPACE USE  
1.42 ACRES  
61,769 SQ. FT.

$\Delta = 08^\circ 48' 33''$   
 $R = 1205.00$   
 $L = 185.27$   
 $T = 92.82$   
 $CB = N 21^\circ 51' 15'' E$   
 $CD = 185.09$

$\Delta = 18^\circ 52' 56''$   
 $R = 1800.00$   
 $L = 593.20$   
 $T = 299.32$   
 $CB = S 24^\circ 49' 03'' W$   
 $CD = 590.52$

V.O.I.S. SEC. 1  
CABINET D  
SHEET 167B THRU 172A  
M.C.M.R.

V.O.I.S. SEC. 2  
CABINET E  
SHEETS 116A & B  
M.C.M.R.

POINT OF BEGINNING

EXIST. RUSH HAVEN DRIVE  
(V.O.I.S. SEC 1)

RESTRICTED RESERVE "A"  
RESTRICTED TO OPEN SPACE USE  
0.13 ACRES  
5,874 SQ. FT.

$\Delta = 07^\circ 55' 11''$   
 $R = 1390.00$   
 $L = 192.46$   
 $T = 91.37$   
 $CB = N 71^\circ 53' 44'' W$   
 $CD = 182.31$

EXIST. THORN  
BERRY PLACE  
(50' R.O.W.)

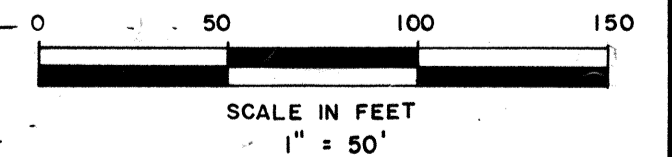
V.O.I.S. SEC. 4  
CABINET  
SHEETS  
M.C.M.R.

EXIST. EAGLE  
ROCK PLACE  
(50' R.O.W.)

8828023

CABINET F  
SHEET 027B

Sheet 027B 8828023



VILLAGE OF INDIAN  
SPRINGS SECTION 5  
SHEET 3 OF 6

W.A.I. NO. 1082-021

EXIST. WOODLANDS PARKWAY  
(200' R.O.W.)  
(V.O.I.S. SEC. 1)

$\Delta=06^{\circ}31'36''$   
 $R=9900.00$   
 $L=1127.74$   
 $T=564.50$   
 $CB=S 65^{\circ}05'35''E$   
 $CD=1127.13$

SOUTHWESTERN BELL  
TELEPHONE COMPANY  
BUILDING AND ACCESS  
EASEMENT MONTGOMERY  
COUNTY CLERKS FILE  
NO. 8523119

RESTRICTED RESERVE "C"  
RESTRICTED TO OPEN SPACE USE  
2.33 ACRES  
101,608 SQ.FT.

$N 66^{\circ}25'28''E$   
14.10

$N 21^{\circ}15'02''E$   
89.69

$\Delta=08^{\circ}00'45''$   
 $R=1370.00$   
 $L=191.59$   
 $T=95.98$   
 $CB=N 17^{\circ}14'39''E$   
 $CD=191.43$

ACREAGE  
EXIST. FALCONING DRIVE  
(V.O.I.S. SEC. 1)

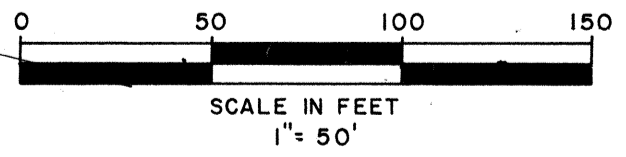
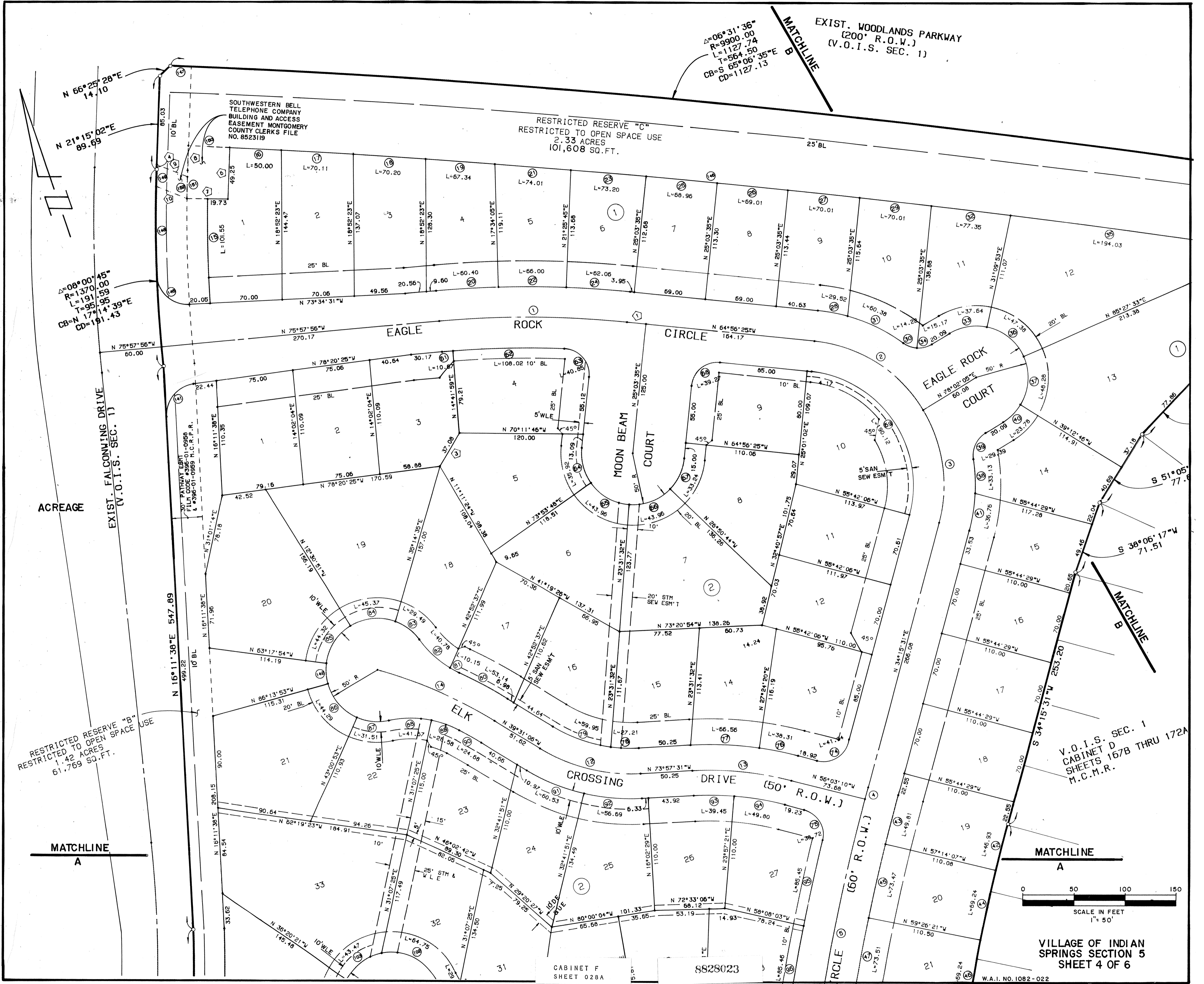
RESTRICTED RESERVE "B"  
RESTRICTED TO OPEN SPACE USE  
1.42 ACRES  
61,769 SQ.FT.

MATCHLINE  
A

MATCHLINE  
A

MATCHLINE  
B

MATCHLINE  
B



VILLAGE OF INDIAN  
SPRINGS SECTION 5  
SHEET 4 OF 6

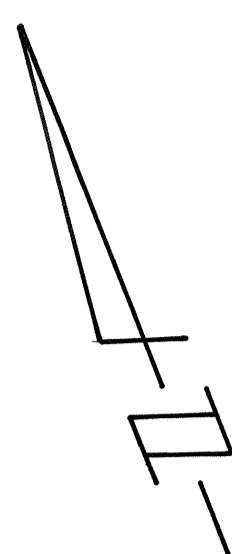
CABINET F  
SHEET 028A

8828023

Cabinet F  
Sheet 028A

8828023

W.A.I. NO. 1082-022

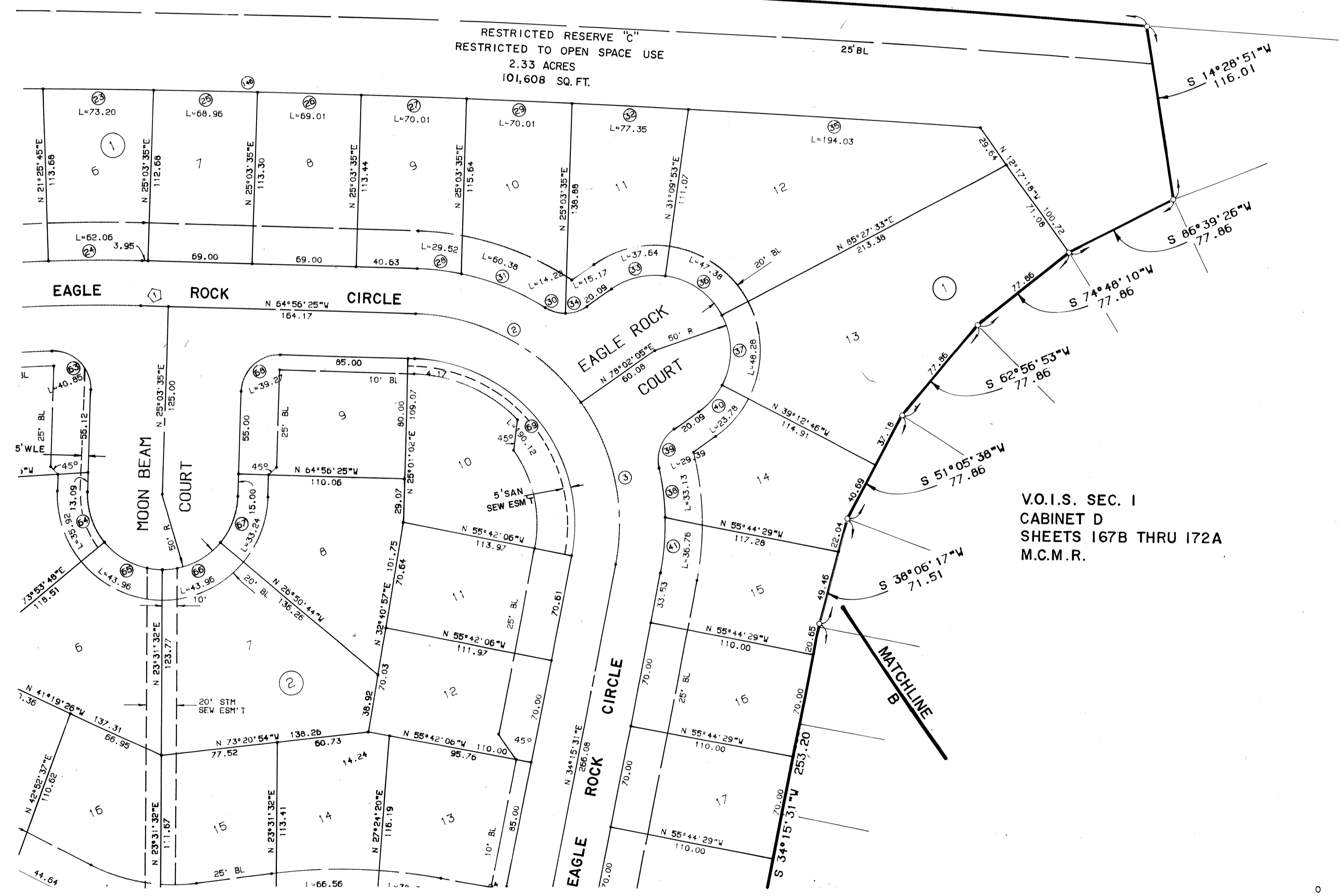


$\Delta = 06^{\circ}31'36''$   
 $R = 9900.00$   
 $L = 1127.74$   
 $T = 564.50$   
 $CB = 65^{\circ}06'35''E$   
 $CD = 1127.13$

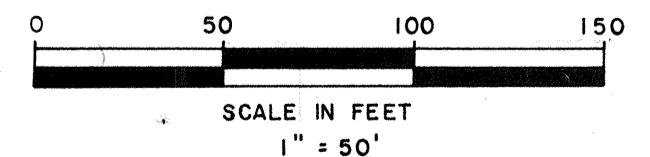
MATCHLINE  
B

EXIST. WOODLANDS PARKWAY  
 (200' R.O.W.)  
 (V.O.I.S. SEC. 1)

RESTRICTED RESERVE "C"  
 RESTRICTED TO OPEN SPACE USE  
 2.33 ACRES  
 101,608 SQ. FT.



V.O.I.S. SEC. 1  
 CABINET D  
 SHEETS 167B THRU 172A  
 M.C.M.R.



VILLAGE OF INDIAN  
 SPRINGS SECTION 5  
 SHEET 5 OF 6

CABINET F  
 SHEET 028B

8828023

W.A.I. NO. 1082-023

Cabinet F  
Sheet 028B

8828023

Box 2 Sq 15

CURVE DATA

Δ	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD DIST.
1	11°01'31"	949.36	182.68	91.62	S 70°27'11"E	182.40
2	52°58'30"	139.81	129.27	69.67	S 38°27'10"E	124.71
3	46°13'26"	139.81	112.79	59.67	S 11°08'48"W	109.76
4	0°18'41"	2214.87	12.04	6.02	S 34°06'10"W	12.03
5	06°53'11"	2214.87	266.21	133.26	S 30°30'15"W	266.04
6	02°09'17"	2214.87	83.29	41.65	S 25°59'01"W	83.29
7	02°51'26"	1166.00	58.15	29.08	S 23°28'39"W	58.14
8	07°54'15"	1166.00	160.85	80.55	S 18°05'48"W	160.72
9	05°36'16"	1872.00	183.11	91.63	S 69°39'10"E	183.04
10	41°26'10"	228.00	164.89	86.24	S 59°56'35"E	161.32
11	17°43'19"	225.40	69.72	35.14	S 71°48'01"E	69.44
12	34°26'25"	170.00	102.19	52.69	S 56°44'19"E	100.65
13	17°54'21"	310.58	97.06	48.93	S 65°00'21"E	96.67
14	15°42'26"	451.65	123.82	62.30	S 47°22'19"E	123.43
15	04°24'28"	1320.00	101.55	50.80	N 17°53'03"E	101.52
16	0°17'30"	9823.81	50.00	25.00	S 67°52'28"E	50.00
17	0°24'32"	9823.81	70.11	35.05	S 67°31'27"E	70.14
18	0°24'34"	9823.81	70.20	35.10	S 67°06'54"E	70.17
19	0°23'34"	9823.81	67.34	33.67	S 66°42'50"E	67.36
20	03°32'01"	979.36	60.40	30.21	N 74°11'55"W	60.39
21	0°25'54"	9823.81	74.01	37.01	S 66°18'06"E	74.03
22	03°51'40"	979.36	66.00	33.01	N 70°30'05"W	66.99
23	0°25'37"	9823.81	73.20	36.60	S 65°52'20"E	73.17
24	03°37'50"	979.36	62.06	31.04	N 66°45'20"W	62.04
25	0°24'08"	9823.81	68.96	34.48	S 65°27'28"E	69.00
26	0°24'09"	9823.81	69.01	34.51	S 65°03'19"E	69.00
27	0°24'30"	9823.81	70.01	35.01	S 64°39'00"E	70.00
28	09°57'36"	169.81	29.52	14.80	N 59°57'36"W	29.48
29	0°24'30"	9823.81	70.01	35.01	S 64°14'30"E	70.01
30	32°35'59"	25.00	14.22	7.31	N 50°54'30"W	14.03
31	20°22'20"	169.81	60.38	30.51	N 44°47'40"W	60.06
32	0°27'04"	9823.81	77.35	38.67	S 63°48'43"E	77.36
33	43°07'48"	50.00	37.64	19.76	N 80°24'01"W	36.76
34	34°45'26"	25.00	15.17	7.82	N 84°35'12"W	14.93
35	01°07'54"	9823.81	194.03	97.02	S 63°01'14"E	194.00
36	54°17'40"	50.00	47.38	25.64	N 31°41'17"W	45.63
37	55°19'41"	50.00	48.28	26.21	N 23°07'24"E	46.43
38	11°10'39"	169.81	33.13	16.62	N 16°16'01"E	33.07
39	67°21'24"	25.00	29.39	16.66	N 44°21'23"E	27.73
40	27°14'51"	50.00	23.78	12.12	N 64°24'40"E	23.55
41	12°24'11"	169.81	36.76	18.45	N 28°03'25"E	36.69
42	01°29'38"	1800.00	46.93	23.47	S 33°30'42"W	46.93
43	01°18'22"	2184.87	49.81	24.90	N 33°36'20"E	49.80
44	02°12'14"	1800.00	69.24	34.62	S 31°39'46"W	69.23
45	01°55'36"	2184.87	73.47	36.74	N 31°59'21"E	73.47
46	02°12'14"	1800.00	69.24	34.62	S 29°27'32"W	69.23
47	01°55'40"	2184.87	73.51	36.76	N 30°03'43"E	73.50
48	02°12'13"	1800.00	69.23	34.62	S 27°15'18"W	69.23
49	01°55'43"	2184.87	73.54	36.78	N 28°08'02"E	73.54
50	02°12'14"	1800.00	69.24	34.62	S 25°03'05"W	69.23
51	01°55'48"	2184.87	73.60	36.80	N 26°12'16"E	73.60
52	02°12'14"	1800.00	69.24	34.62	S 22°50'51"W	69.23
53	0°13'31"	1267.65	4.98	2.49	N 24°47'37"E	4.98
54	0°20'00"	2184.87	12.71	6.36	N 25°04'22"E	12.71
55	02°12'14"	1800.00	69.24	34.62	S 20°38'37"W	69.23
56	03°20'15"	1267.65	73.84	36.93	N 23°00'44"E	73.84
57	02°12'13"	1800.00	69.23	34.62	S 18°26'23"W	69.23
58	03°20'23"	1267.65	73.89	36.96	N 19°40'24"E	73.88
59	01°57'42"	1800.00	61.63	30.82	S 16°21'25"W	61.63
60	03°25'13"	1267.65	75.67	37.85	N 16°17'37"E	75.66
61	0°39'55"	919.36	10.67	5.34	S 75°37'59"E	10.67
62	06°43'55"	919.36	108.02	54.07	S 71°56'04"E	107.96
63	93°37'41"	25.00	40.85	26.64	S 21°45'15"E	36.46
64	41°09'47"	50.00	35.92	18.78	S 04°28'42"W	35.15
65	50°22'16"	50.00	43.96	23.51	S 41°17'20"E	42.86
66	50°22'16"	50.00	43.96	23.51	N 88°20'24"E	42.86
67	38°05'41"	50.00	33.24	17.26	N 44°06'25"E	32.63
68	90°00'00"	25.00	39.27	25.00	N 70°03'35"E	35.36
69	99°11'56"	109.81	190.12	129.02	S 15°20'27"E	187.25
70	88°44'16"	25.00	38.72	24.46	S 18°34'13"E	34.96
71	06°53'52"	200.40	24.13	12.08	S 77°12'44"E	24.11
72	11°54'11"	250.40	52.02	26.10	N 74°42'36"W	51.94
73	88°44'16"	25.00	38.72	24.46	S 72°41'31"W	34.96
74	96°07'18"	25.00	41.94	27.82	S 75°53'11"W	37.19
75	88°44'16"	25.00	38.72	24.46	S 11°41'02"E	34.96
76	06°32'30"	335.58	38.31	19.18	N 59°19'25"W	38.29
77	11°21'51"	335.58	66.56	33.39	N 68°16'36"W	66.45

CURVE DATA

Δ	DELTA	RADIUS	LENGTH	TANGENT	CHORD BEARING	CHORD DIST.
78	10°45'01"	145.00	27.21	13.64	N 68°35'00"W	27.17
79	23°41'24"	145.00	59.95	30.41	N 51°21'48"W	59.63
80	06°23'17"	476.65	53.14	26.60	N 42°42'44"W	53.12
81	05°49'00"	100.00	10.15	5.08	N 42°59'53"W	10.15
82	23°21'56"	100.00	40.78	20.68	N 28°24'25"W	40.50
83	33°47'44"	50.00	29.49	15.19	N 33°37'19"W	29.07
84	51°59'40"	50.00	45.37	24.38	N 76°31'01"W	43.83
85	50°47'03"	50.00	44.32	23.73	S 52°06'37"W	42.88
86	50°45'14"	50.00	44.29	23.72	S 21°36'30"E	42.86
87	36°06'09"	50.00	31.51	16.30	S 65°02'12"E	30.99
88	23°52'38"	100.00	41.67	21.14	S 71°08'57"E	41.37
89	16°22'39"	100.00	28.58	14.39	S 51°01'19"E	28.49
90	03°18'53"	426.65	24.68	12.34	S 41°10'32"E	24.68
91	17°47'03"	195.00	60.53	30.51	S 48°24'37"E	60.28
92	16°39'22"	195.00	56.69	28.54	S 65°37'50"E	56.49
93	07°54'52"	285.58	39.45	19.76	S 70°00'05"E	39.42
94	09°59'29"	285.58	49.80	24.96	S 61°02'54"E	49.74
95	02°10'51"	2244.87	85.45	42.73	S 31°35'40"W	85.44
96	02°10'52"	2244.87	85.46	42.73	S 29°24'49"W	85.44
97	05°49'08"	250.40	25.43	12.73	N 65°50'55"W	25.42
98	17°59'14"	203.00	63.73	32.13	N 71°40'03"W	63.47
99	11°12'09"	203.00	39.69	19.91	N 57°04'22"W	39.63
100	27°09'15"	100.00	47.39	24.15	N 37°53'40"W	46.95
101	16°59'37"	100.00	29.66	14.94	N 15°49'14"W	29.55
102	74°11'41"	50.00	64.75	37.81	N 44°25'16"W	60.32
103	49°48'40"	50.00	43.47	23.22	S 73°34'34"W	42.11
104	55°17'34"	50.00	48.25	26.19	S 21°01'27"W	46.40
105	07°09'06"	1235.00	154.15	77.18	N 21°01'31"E	154.05
106	52°30'37"	50.00	45.82	24.66	S 32°52'39"E	44.24
107	01°39'27"	1235.00	35.73	17.86	N 25°25'47"E	35.73
108	14°21'36"	50.00	12.63	6.30	S 66°18'45"E	12.50
109	29°52'28"	100.00	52.14	26.68	S 58°33'18"E	51.55
110	05°22'22"	253.00	23.72	11.87	S 46°18'15"E	23.72
111	16°33'22"	253.00	73.11	36.81	S 57°16'07"E	72.85
112	15°06'52"	253.00	66.74	33.57	S 73°06'14"E	66.55
113	10°49'27"	200.40	37.86	18.99	S 68°21'04"E	37.80
114	0°53'33"	2244.87	34.97	17.48	S 25°21'09"W	34.97
115	82°38'20"	25.00	36.05	21.98	S 66°13'32"W	33.01
116	01°02'37"	1847.00	33.64	16.82	N 71°55'59"W	33.64
117	02°16'12"	1847.00	73.18	36.59	N 70°16'35"W	73.17
118	02°17'27"	1847.00	73.85	36.93	N 67°59'45"W	73.85
119	33°33'27"	100.00	58.57	30.15	N 50°04'18"W	57.74
120	14°40'44"	50.00	12.81	6.44	N 40°37'57"W	12.77
121	60°17'15"	50.00	52.61	29.04	N 78°06'57"W	50.22
122	48°35'28"	50.00	42.40	22.57	S 47°26'42"W	41.14
123	45°09'27"	50.00	39.41	20.79	S 0°34'15"W	38.40
124	45°48'15"	50.00	39.97	21.12	S 44°54'37"E	38.92
125	0°18'11"	1290.00	6.82	3.41	N 68°05'13"W	6.82
126	32°35'44"	50.00	28.44	14.62	S 84°06'36"E	28.06
127	27°21'11"	100.00	47.74	24.33	S 86°43'52"E	47.29
128	03°05'08"	1290.00	69.47	34.74	N 69°46'53"W	69.46
129	06°12'15"	100.00	10.83	5.42	S 69°57'09"E	10.82
130	01°41'12"	1897.00	55.84	27.92	S 67°41'38"E	55.85
131	03°29'07"	1290.00	78.47	39.25	N 73°04'00"W	78.46
132	02°14'09"	1897.00	74.03	37.02	S 69°39'19"E	74.02
133	01°02'45"	1290.00	23.55	11.77	N 75°19'56"W	23.55
134	01°40'55"	1897.00	55.69	27.85	S 71°36'50"E	55.68
135	13°20'06"	25.00	5.82	2.92	S 66°47'15"E	5.81
136	90°00'00"	30.00	47.12	30.00	N 30°51'19"W	42.43
137	0°26'19"	1267.65	9.70	4.85	N 14°21'51"E	9.70
138	83°11'28"	25.00	36.30	22.19	S 17°31'28"E	33.19
139	07°21'24"	637.38	81.84	40.98	S 20°23'34"W	81.78
140	87°25'49"	30.00	45.78	28.68	S 60°26'46"W	41.46
141	85°27'57"	30.00	44.75	27.72	N 58°55'36"E	40.71
142	22°55'59"	50.00	20.01	10.14	S 15°14'06"W	19.88
143	08°48'33"	1235.00	189.88	95.13	S 21°51'15"W	189.69
144	07°55'11"	1290.00	178.31	89.30	S 71°53'43"E	178.16
145	90°32'57"	30.00	47.41	30.29	N 28°18'02"W	42.63
146	05°33'56"	9823.81	954.25	477.50	N 65°14'15"W	953.87
147	0°06'57"	9900.00	20.01	10.01	S 68°18'55"E	20.00
148	03°35'56"	1370.00	86.05	43.04	N 18°46'24"E	86.04
149	0°40'40"	1370.0				