

KEY MAP
N.T.S.



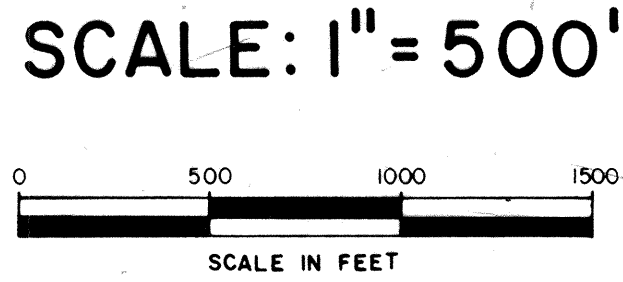
THE WOODLANDS VILLAGE OF INDIAN SPRINGS SECTION ONE



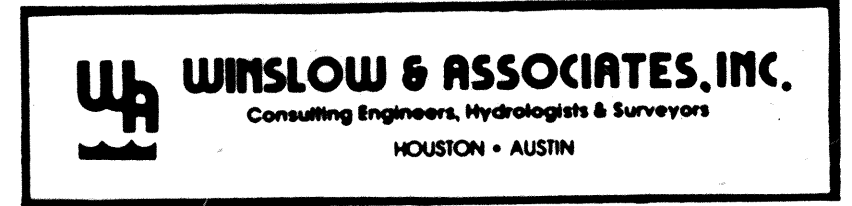
A SUBDIVISION OF 304.11 ACRES OF LAND BEING
LOCATED IN THE HENRY DUNMAN SURVEY A-163, WILLIAM
WHITE SURVEY A-592, AND CADDO ALLEN SURVEY A-45
MONTGOMERY COUNTY, TEXAS

OWNER: WOODLANDS COMMERCIAL DEVELOPMENT COMPANY

30 BLOCKS 664 LOTS
23 RESERVES
74.06 ACRES IN RESERVE



ENGINEERS:



DATE: FEBRUARY 1983

Cabinet
Sheet
167-B
D
11-11-83

STATE OF TEXAS
COUNTY OF MONTGOMERY

WE, ROGER L. GALATAS AND BRIAN L. READE, SENIOR VICE-PRESIDENT AND ASSISTANT SECRETARY RESPECTIVELY OF WOODLANDS COMMERCIAL DEVELOPMENT COMPANY, OWNER OF THE 304.11 ACRE TRACT DESCRIBED IN THE ABOVE AND FOREGOING MAP OF VILLAGE OF INDIAN SPRINGS SECTION ONE (I) 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 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, CULLIES, 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 ABUTTING PROPERTY SHALL NOT BE PERMITTED TO DRAIN DIRECTLY INTO THIS EASEMENT EXCEPT BY MEANS OF AN APPROVED DRAINAGE STRUCTURE.

IN TESTIMONY WHEREOF, WOODLANDS COMMERCIAL DEVELOPMENT COMPANY HAS CAUSED THESE PRESENTS TO BE SIGNED BY ROGER L. GALATAS, ITS SENIOR VICE-PRESIDENT, THEREUNTO AUTHORIZED, ATTESTED BY ITS ASSISTANT SECRETARY BRIAN L. READE, AND ITS COMMON SEAL HEREUNTO AFFIXED THIS 13th DAY OF May, 1983.

WOODLANDS COMMERCIAL DEVELOPMENT COMPANY

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

ATTEST: Brian L. Reade
BRIAN L. READE
ASSISTANT SECRETARY

STATE OF TEXAS
COUNTY OF MONTGOMERY

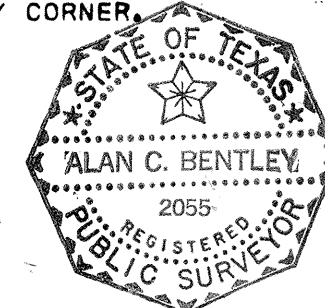
BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED ROGER L. GALATAS AND BRIAN L. READE, SENIOR VICE-PRESIDENT AND ASSISTANT SECRETARY, RESPECTIVELY, OF WOODLANDS COMMERCIAL DEVELOPMENT COMPANY KNOWN TO ME TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FOREGOING INSTRUMENT AND 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 13th DAY OF May, 1983.



Kathleen Meyer
NOTARY PUBLIC IN AND FOR
MONTGOMERY COUNTY, TEXAS
MY COMMISSION EXPIRES 8-25-84
KATHLEEN MEYER

I, ALAN C. BENTLEY, 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 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 EIGHTHS (5/8) INCH AND LENGTH OF NOT LESS THAN THREE (3) FEET; AND THAT THE PLAT BOUNDARY CORNERS HAVE BEEN TIED TO THE NEAREST SURVEY CORNER.



Alan C. Bentley
ALAN C. BENTLEY
REGISTERED PUBLIC SURVEYOR
LICENSE NO. 2055

THIS IS TO CERTIFY THAT THE CITY PLANNING COMMISSION OF THE CITY OF HOUSTON, TEXAS HAS APPROVED THIS PLAT AND SUBDIVISION OF VILLAGE OF INDIAN SPRINGS SECTION ONE (I) 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 26 DAY OF May, 1983.



BY: Burdette
BURDETTE
CHAIRMAN

ATTEST: Efrain S. Garcia
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 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
J. D. BLANTON
MONTGOMERY COUNTY ENGINEER

APPROVED BY THE COMMISSIONER'S COURT OF MONTGOMERY COUNTY, TEXAS THIS 13th DAY OF May, 1983.

J. H. Calfee
J. H. CALFEE
COMMISSIONER PRECINCT 1

Carolyn G. Shelton
CAROLYN G. SHELTON
COMMISSIONER PRECINCT 2

Jimmie C. Edwards III
JIMMIE C. EDWARDS III
COUNTY JUDGE

Weldon Locke
WELDON LOCKE
COMMISSIONER PRECINCT 3

Albert V. Sallas
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 May 13, 1983 AT 10:00 O'CLOCK A.M. AND DULY RECORDED ON May 13, 1983 AT 10:00 O'CLOCK A.M. IN CABINET 1, SHEET 168-A OF THE MAP RECORDS OF MONTGOMERY COUNTY.

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



Roy Harris
ROY HARRIS
COUNTY CLERK
MONTGOMERY COUNTY, TEXAS

BY: Harperkamp
DEPUTY

VILLAGE OF INDIAN SPRINGS
SECTION ONE

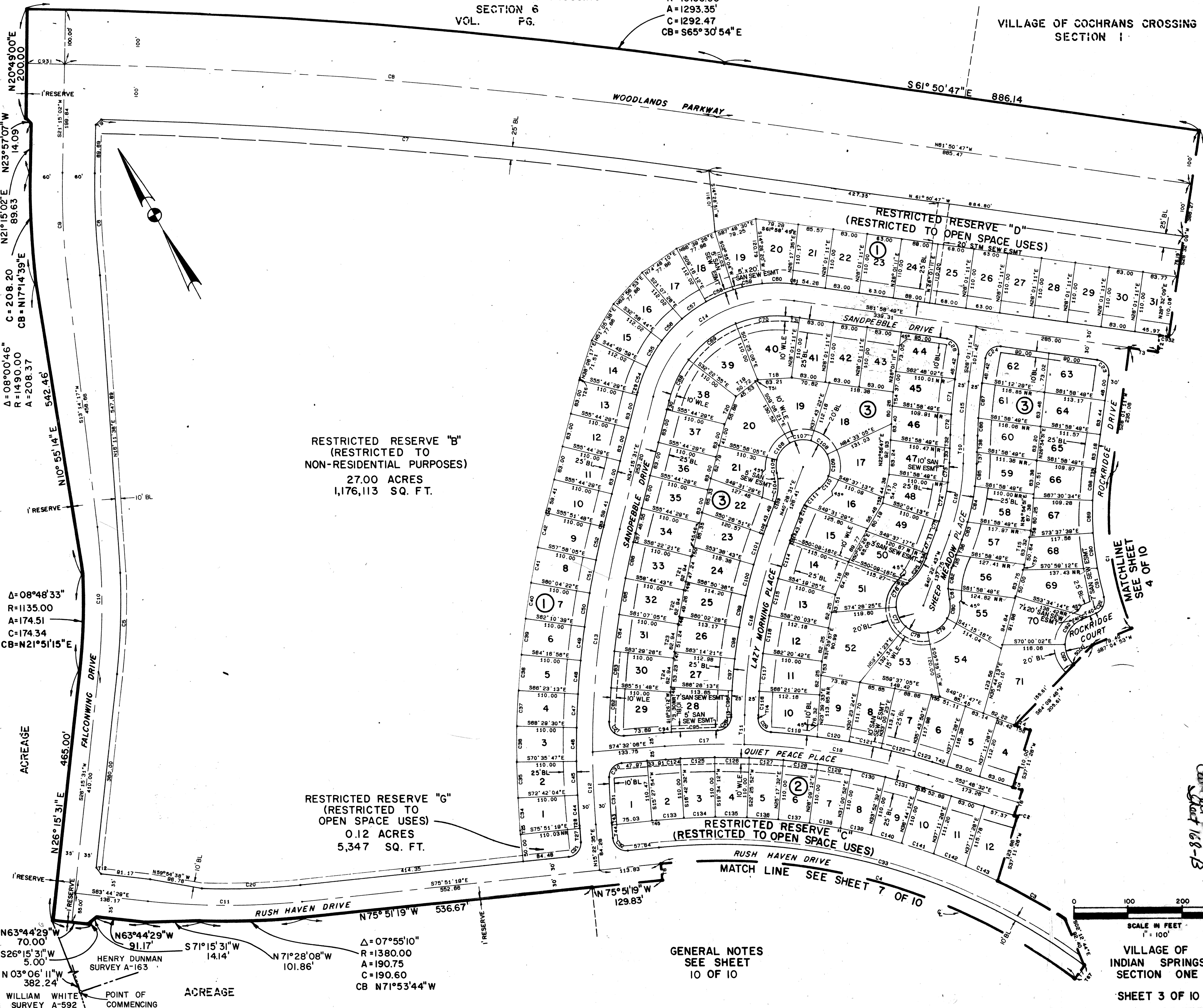
SHEET 2 OF 10

8350927
8350927
Cabinet
Sheet
168-A
D
100716-A

VILLAGE OF COCHRANS CROSSING
SECTION 6
VOL. PG.

$\Delta = 07^{\circ} 20' 13''$
 $R = 10100.00'$
 $A = 1293.35'$
 $C = 1292.47'$
 $CB = S65^{\circ} 30' 54'' E$

VILLAGE OF COCHRANS CROSSING
SECTION 1



$\Delta = 08^{\circ} 00' 46''$
 $R = 1490.00'$
 $A = 208.37'$
 $C = 208.20'$
 $CB = N17^{\circ} 14' 39'' E$

$\Delta = 08^{\circ} 48' 33''$
 $R = 1135.00'$
 $A = 174.51'$
 $C = 174.34'$
 $CB = N21^{\circ} 51' 15'' E$

$N63^{\circ} 44' 29'' W$ 70.00'
 $S26^{\circ} 15' 31'' W$ 5.00'
 $N03^{\circ} 06' 11'' W$ 382.24'
 $N63^{\circ} 44' 29'' W$ 91.17'
 $S71^{\circ} 15' 31'' W$ 14.14'
 $N71^{\circ} 28' 08'' W$ 101.86'
 $\Delta = 07^{\circ} 55' 10''$
 $R = 1380.00'$
 $A = 190.75'$
 $C = 190.60'$
 $CB = N71^{\circ} 53' 44'' W$

RESTRICTED RESERVE "B"
 (RESTRICTED TO
 NON-RESIDENTIAL PURPOSES)
 27.00 ACRES
 1,176,113 SQ. FT.

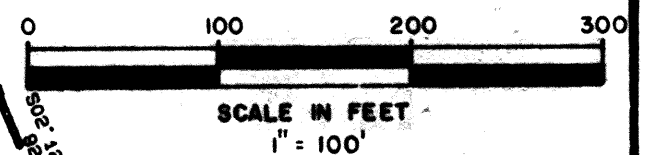
RESTRICTED RESERVE "G"
 (RESTRICTED TO
 OPEN SPACE USES)
 0.12 ACRES
 5,347 SQ. FT.

RESTRICTED RESERVE "C"
 (RESTRICTED TO OPEN SPACE USES)

RESTRICTED RESERVE "D"
 (RESTRICTED TO OPEN SPACE USES)

GENERAL NOTES
 SEE SHEET
 10 OF 10

VILLAGE OF
 INDIAN SPRINGS
 SECTION ONE
 SHEET 3 OF 10



Cabinet
 Sheet
 168-B
 D
 168-B

VILLAGE OF COCHRANS CROSSING
SECTION ONE

VOL. PG.

S 49° 37' 09" E 445.41'

S 37° 38' 30" E 692.03'

S 61° 50' 47" E

846.78'

692.03'

S 71° 07' 15" E 225.26'

S 53° 40' 00" W 353.52'

WOODLANDS PARKWAY

(RESTRICTED TO OPEN SPACE USE)

RESTRICTED RESERVE "D"

4.85 ACRES

211,440 SQ. FT.

20' STM SEW ESMT

20' DRAINAGE BERM. ESMT

SANDPEBBLE DRIVE

TREADWELL COURT

CORNER PLACE

REEDY POND COURT

ROCKRIDGE DRIVE

QUIET PEACE PLACE

RUSH HAVEN DRIVE

SHALLOW POND PLACE

UNRESTRICTED RESERVE "F"

17.05 ACRES

742,691 SQ. FT.

RESTRICTED RESERVE "K" (RESTRICTED TO OPEN SPACE USES)

UNRESTRICTED RESERVE "A"

3.42 ACRES

148,917 SQ. FT.

0.99 ACRES

42,981 SQ. FT.

$\Delta = 10^\circ 17' 03''$
 $R = 1925.00'$
 $ARC = 345.52'$
 $CHD = 345.06'$
 $CHB = S 48^\circ 31' 29'' E$

$\Delta = 32^\circ 35' 24''$
 $R = 1925.00'$
 $ARC = 1094.94'$
 $CHD = 1080.24'$
 $CHB = S 37^\circ 22' 18'' W$

(RESTRICTED TO OPEN SPACE USES)
RESTRICTED RESERVE "E"
0.16 ACRES
6,836 SQ. FT.

(RESTRICTED TO OPEN SPACE USES)
RESTRICTED RESERVE "C"
2.83 ACRES
123,415 SQ. FT.

GENERAL NOTES
SEE SHEET
10 OF 10

SCALE IN FEET
0 100 200 300

VILLAGE OF
INDIAN SPRINGS
SECTION ONE

SHEET 4 OF 10

MATCHLINE SEE SHEET 3 OF 10

MATCHLINE SEE SHEET 7 OF 10

MATCHLINE SEE SHEET 5 OF 10

Cabinet Sheet 169-A



FLINTRIDGE DRIVE
(100' ROW)
CABINET D SHEET 41-B

WOODLANDS
COPPERWOOD APARTMENTS
CABINET D SHEET 41-B

$\Delta = 00^{\circ}43'48''$
 $R = 2175.00'$
 $A = 27.71$
 $C = 27.71$
 $CB = S12^{\circ}42'08''E$

VILLAGE OF
PANTHER CREEK
SECTION FIVE
CABINET B
SHEET 148

ACREAGE
 $\Delta = 34^{\circ}08'39''$
 $R = 1925.00'$
 $A = 1147.16$
 $C = 1130.26$
 $CB = S04^{\circ}00'17''W$

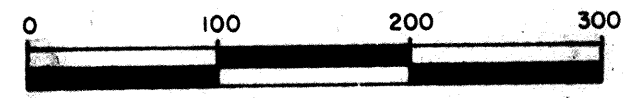
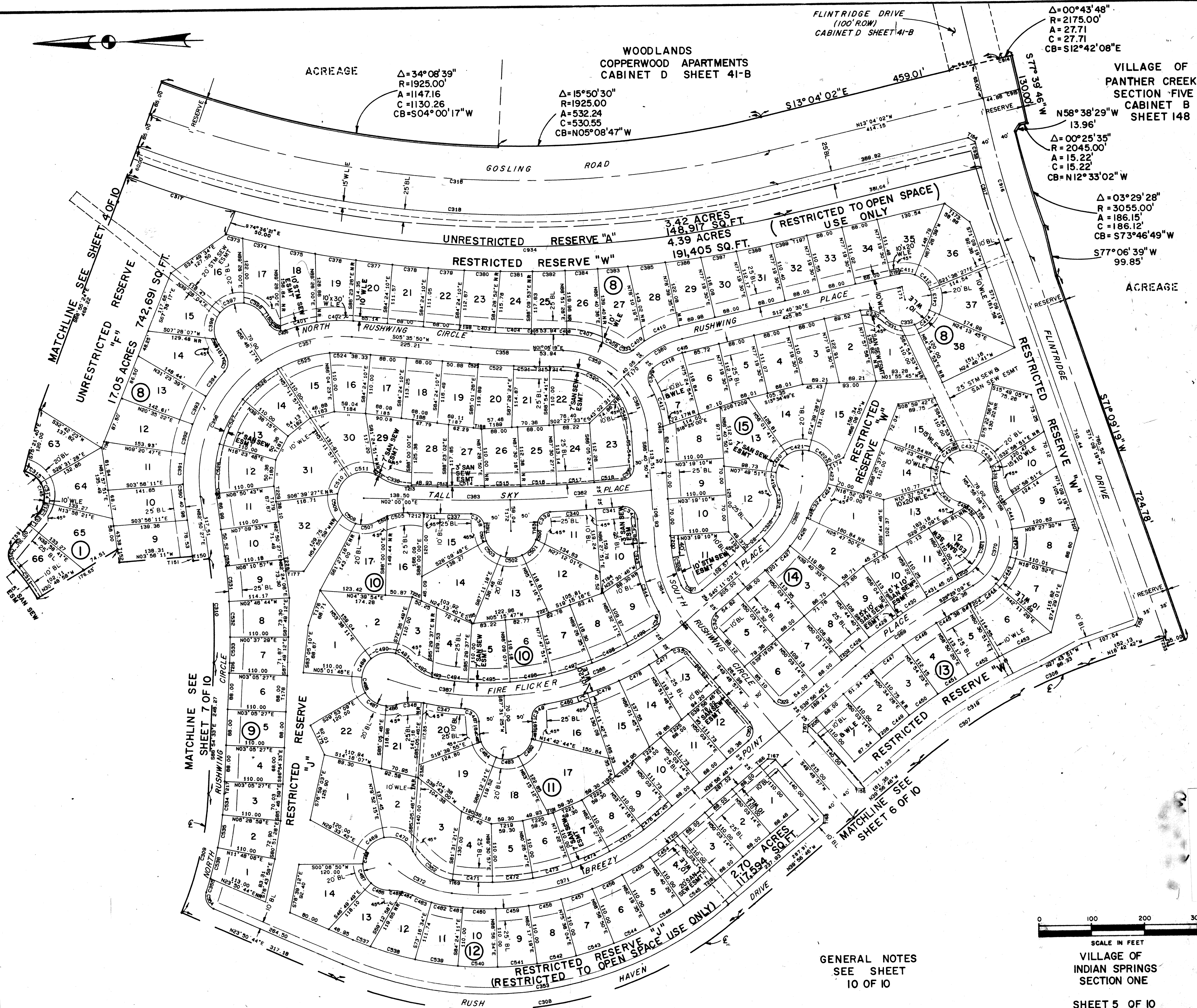
$\Delta = 15^{\circ}50'30''$
 $R = 1925.00$
 $A = 532.24$
 $C = 530.55$
 $CB = N05^{\circ}08'47''W$

$\Delta = 00^{\circ}25'35''$
 $R = 2045.00'$
 $A = 15.22'$
 $C = 15.22'$
 $CB = N12^{\circ}33'02''W$

$\Delta = 03^{\circ}29'28''$
 $R = 3055.00'$
 $A = 186.15'$
 $C = 186.12'$
 $CB = S73^{\circ}46'49''W$

$S77^{\circ}06'39''W$
99.85'

ACREAGE



GENERAL NOTES
SEE SHEET
10 OF 10

VILLAGE OF
INDIAN SPRINGS
SECTION ONE

SHEET 5 OF 10

Cabinet
Sheet
D
169-B



ACREAGE

$\Delta = 08^{\circ}07'04''$
 $R = 1140.00$
 $A = 161.52$
 $C = 161.38$
 $C_B = N00^{\circ}00'50''E$

$\Delta = 48^{\circ}37'57''$
 $R = 290.00$
 $A = 246.15$
 $C = 238.83$
 $C_B = N20^{\circ}16'16''E$

$N44^{\circ}51'44''E$
70.00

100 YEAR FLOOD PLAIN BOUNDARY

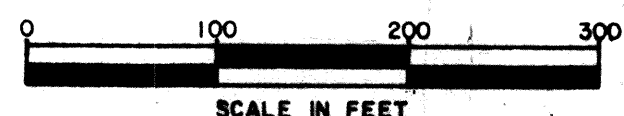
RESTRICTED RESERVE "Y"
RESTRICTED TO
NON-RESIDENTIAL USE
0.06 ACRES
2,803 SQ. FT.

RESTRICTED RESERVE "O"
(RESTRICTED TO OPEN SPACE USE)
1.18 ACRES
51,382 SQ. FT.

ACREAGE

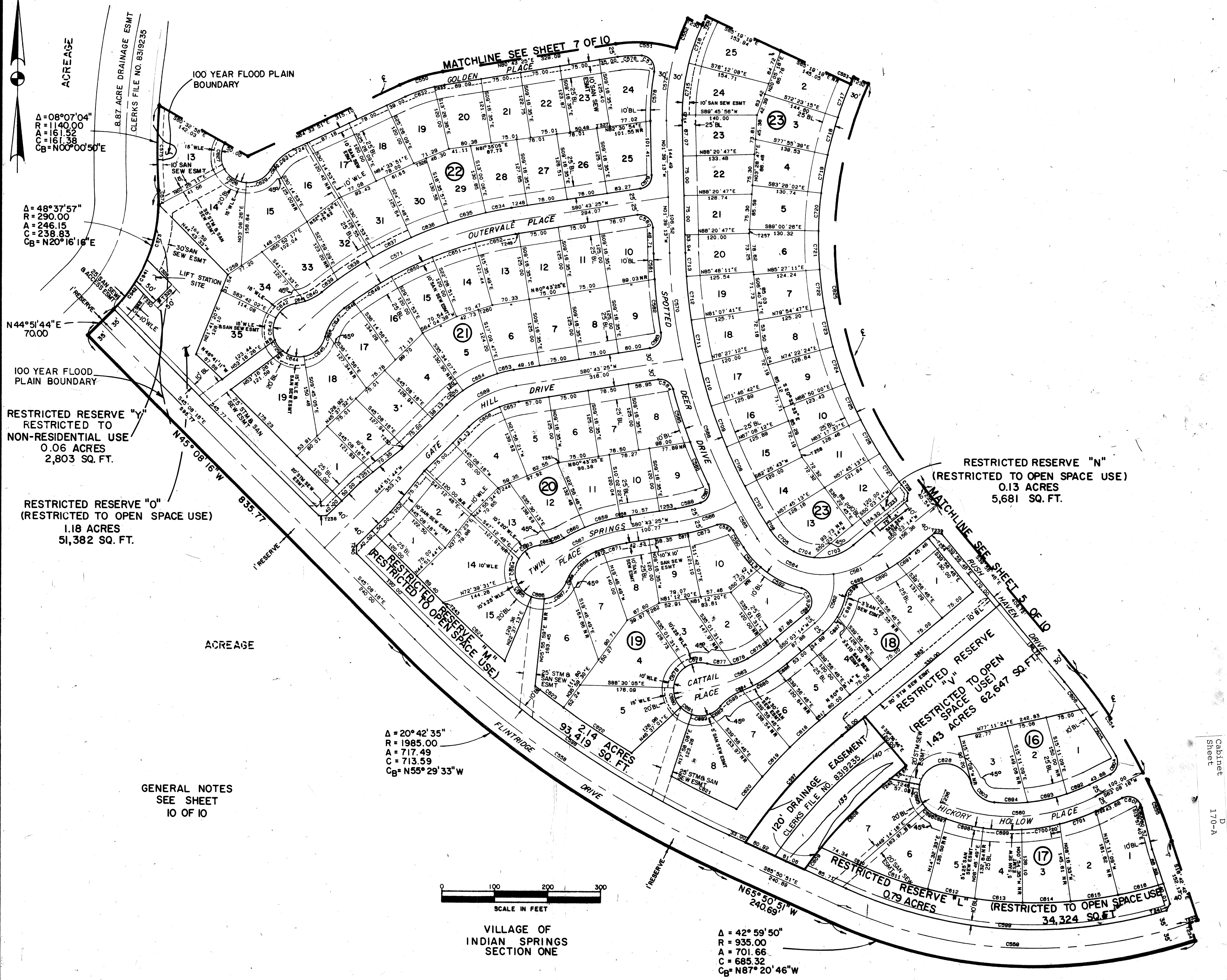
$\Delta = 20^{\circ}42'35''$
 $R = 1985.00$
 $A = 717.49$
 $C = 713.59$
 $C_B = N55^{\circ}29'33''W$

GENERAL NOTES
SEE SHEET
10 OF 10



VILLAGE OF
INDIAN SPRINGS
SECTION ONE

$\Delta = 42^{\circ}59'50''$
 $R = 935.00$
 $A = 701.66$
 $C = 685.32$
 $C_B = N87^{\circ}20'46''W$



MATCHLINE SEE SHEET 7 OF 10

RESTRICTED RESERVE "N"
(RESTRICTED TO OPEN SPACE USE)
0.13 ACRES
5,681 SQ. FT.

RESTRICTED RESERVE "V"
(RESTRICTED TO OPEN SPACE USE)
1.43 ACRES
62,647 SQ. FT.

RESTRICTED RESERVE "L"
(RESTRICTED TO OPEN SPACE USE)
0.79 ACRES
34,324 SQ. FT.

RESTRICTED RESERVE "M"
(RESTRICTED TO OPEN SPACE USE)
93,419 ACRES
SQ. FT.

8.87 ACRE DRAINAGE ESMT
CLERKS FILE NO. 8319235

LIFT STATION SITE

RESTRICTED RESERVE "Y"

RESTRICTED RESERVE "O"

ACREAGE

GENERAL NOTES

SCALE IN FEET

VILLAGE OF INDIAN SPRINGS



$\Delta = 39^\circ 56' 17''$
 $R = 1085.00$
 $A = 756.30'$
 $C = 741.08$
 $CB = S55^\circ 53' 10'' E$

$\Delta = 07^\circ 14' 50''$
 $R = 1390.00$
 $A = 175.82$
 $C = 175.70$
 $CB = N26^\circ 31' 46'' E$

$\Delta = 13^\circ 27' 13''$
 $R = 690.00$
 $A = 162.02$
 $C = 161.65$
 $CB = N23^\circ 25' 34'' E$

$\Delta = 31^\circ 40' 02''$
 $R = 760.00$
 $A = 420.05'$
 $C = 414.72$
 $CB = N32^\circ 31' 58'' E$

$\Delta = 51^\circ 48' 00''$
 $R = 520.00'$
 $A = 470.12$
 $C = 454.27$
 $CB = N22^\circ 27' 59'' E$

$\Delta = 12^\circ 51' 03''$
 $R = 985.00$
 $A = 220.93$
 $C = 220.46$
 $CB = N02^\circ 59' 31'' E$

$\Delta = 05^\circ 16' 14''$
 $R = 1140.00$
 $A = 104.87$ $C = 104.83$
 $CB = N06^\circ 42' 29'' E$

RESTRICTED RESERVE "T"
 (RESTRICTED TO OPEN SPACE USE)
 0.17 ACRES 7,223 SQ. FT.

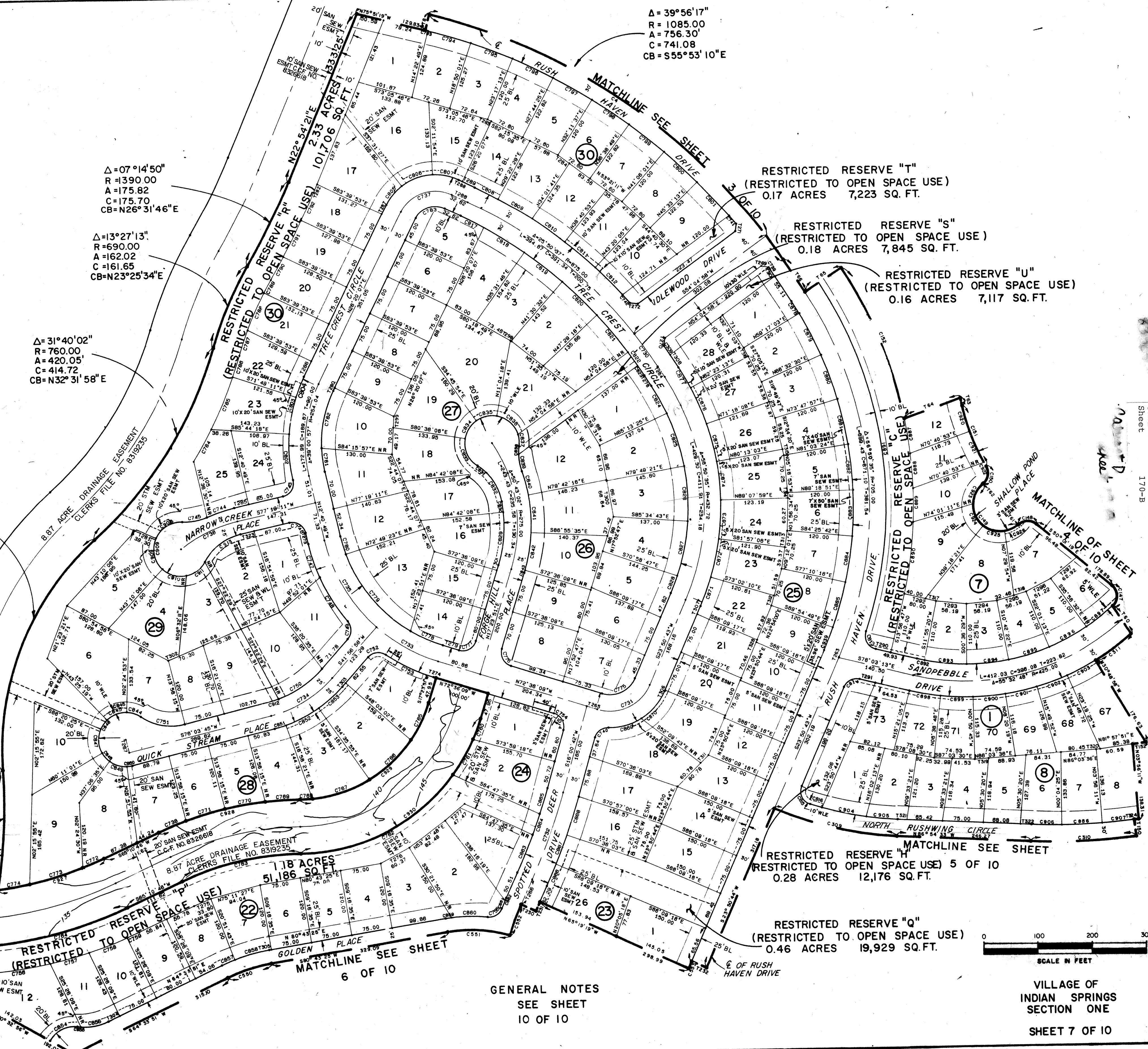
RESTRICTED RESERVE "S"
 (RESTRICTED TO OPEN SPACE USE)
 0.18 ACRES 7,845 SQ. FT.

RESTRICTED RESERVE "U"
 (RESTRICTED TO OPEN SPACE USE)
 0.16 ACRES 7,117 SQ. FT.

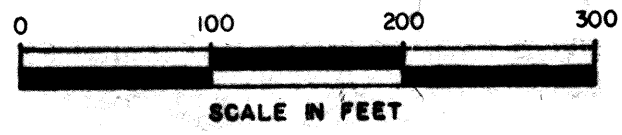
RESTRICTED RESERVE "C"
 (RESTRICTED TO OPEN SPACE USE)

RESTRICTED RESERVE "H"
 (RESTRICTED TO OPEN SPACE USE) 5 OF 10
 0.28 ACRES 12,176 SQ. FT.

RESTRICTED RESERVE "Q"
 (RESTRICTED TO OPEN SPACE USE)
 0.46 ACRES 19,929 SQ. FT.



GENERAL NOTES
 SEE SHEET
 10 OF 10



VILLAGE OF
 INDIAN SPRINGS
 SECTION ONE
 SHEET 7 OF 10

Cabinet
 Sheet
 D
 170-B

CURVE TABLE

BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN	NO.	BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN	NO.	BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN
C1 S12' 33' 02" W	285.39	30° 56' 18"	535.00	288.89	148.06	C131 S54' 41' 38" E	63.66	2° 51' 40"	1275.00	63.67	31.84	C261 S23' 02' 31" E	57.72	10° 11' 23"	325.00	57.80	28.98	28.98	28.98
C2 S51' 11' 45" E	5.63	3° 13' 35"	100.00	5.63	2.82	C132 S53' 02' 10" E	10.11	0° 27' 16"	1275.00	10.11	5.06	C262 S51' 40' 04" E	95.78	3° 02' 27"	1805.00	95.79	1805.00	107.11	53.57
C3 S40' 28' 26" E	143.70	7° 04' 18"	1165.00	143.78	71.98	C133 S74' 34' 24" E	52.13	2° 33' 50"	1165.00	52.13	26.07	C263 S48' 26' 50" E	107.09	3° 24' 00"	1805.00	107.11	16.40	16.40	16.40
C4 N54' 25' 35" W	792.80	42° 51' 27"	1085.00	811.58	425.83	C134 S71' 51' 38" E	58.17	2° 51' 40"	1165.00	58.18	29.09	C264 S26' 19' 10" W	30.75	35° 48' 49"	50.00	31.25	22.60	22.60	
C5 N21' 51' 15" E	185.09	8° 48' 33"	1205.00	185.27	92.82	C135 S68' 59' 58" E	58.17	2° 51' 40"	1165.00	58.18	29.09	C265 S15' 54' 32" E	41.19	48° 38' 35"	50.00	42.45	22.60	22.60	
C6 N17' 14' 39" E	191.44	8° 00' 46"	1370.00	191.59	95.85	C136 S66' 08' 18" E	58.17	2° 51' 40"	1165.00	58.18	29.09	C266 S64' 33' 07" E	41.19	48° 38' 35"	50.00	42.45	22.60	22.60	
C7 S65' 06' 35" E	1127.13	6° 31' 36"	9900.00	1127.74	564.48	C137 S63' 16' 38" E	58.17	2° 51' 40"	1165.00	58.18	29.09	C267 N67' 40' 35" E	39.79	46° 54' 00"	50.00	40.93	24.69	24.69	
C8 N65' 18' 44" W	1209.05	6° 55' 54"	10000.00	1209.78	605.63	C138 S60' 24' 58" E	58.17	2° 51' 40"	1165.00	58.18	29.09	C268 S19' 40' 15" E	80.12	17° 03' 57"	270.00	80.42	47.74	47.74	
C9 S17' 14' 39" W	199.82	8° 00' 46"	1430.00	199.89	100.15	C139 S57' 33' 38" E	58.17	2° 51' 40"	1165.00	58.18	29.09	C269 S01' 06' 41" E	94.02	20° 03' 11"	270.00	94.50	47.74	47.74	
C10 S19' 44' 54" W	265.32	13° 01' 15"	1170.00	265.89	133.52	C140 S54' 41' 38" E	63.67	2° 51' 40"	1275.00	63.67	31.84	C270 S18' 56' 29" W	94.02	20° 03' 11"	270.00	94.50	2.75	2.75	
C11 S69' 47' 54" E	284.89	12° 06' 50"	1350.00	285.43	143.25	C141 S51' 44' 07" E	63.67	3° 03' 23"	1165.00	63.67	31.84	C271 S29' 33' 08" W	5.51	1° 10' 08"	270.00	5.51	6.83	6.83	
C12 N17' 41' 05" E	138.73	4° 37' 04"	1860.00	139.76	66.92	C142 S48' 39' 13" E	63.67	3° 07' 26"	1165.00	63.67	31.84	C272 N67' 38' 28" W	13.53	15° 33' 19"	50.00	13.57	23.12	23.12	
C13 N27' 07' 33" E	412.24	14° 15' 55"	1860.00	413.30	207.73	C143 S45' 32' 17" E	63.67	3° 07' 26"	1165.00	63.67	31.84	C273 S79' 45' 59" W	41.97	49° 37' 48"	50.00	43.31	23.12	23.12	
C14 N76' 08' 21" E	313.76	8° 13' 06"	920.00	313.76	210.71	C144 S32' 13' 47" W	744.70	22° 18' 21"	1925.00	744.70	379.52	C274 S30' 08' 12" W	41.97	49° 37' 48"	50.00	43.31	23.12	23.12	
C15 S24' 54' 38" W	99.80	8° 13' 06"	920.00	99.85	49.97	C145 S72' 18' 31" W	84.50	15° 20' 21"	50.00	100.65	79.00	C275 S19' 29' 35" E	41.97	49° 37' 48"	50.00	13.57	6.83	6.83	
C16 S31' 05' 24" W	135.58	18° 34' 38"	420.00	136.18	68.69	C146 S89' 28' 22" W	32.48	81° 00' 39"	25.00	35.35	21.36	C276 S52' 05' 08" E	13.53	15° 33' 19"	50.00	13.57	37.27	37.27	
C17 S71' 17' 31" E	147.08	6° 29' 10"	1300.00	147.16	73.66	C147 N01' 08' 19" W	32.48	81° 00' 39"	25.00	42.66	28.64	C277 S40' 47' 45" E	74.34	8° 26' 33"	505.00	74.41	13.62	13.62	
C18 N30' 48' 57" E	343.97	19° 19' 08"	1025.00	345.61	174.46	C148 S89' 56' 45" W	32.48	81° 00' 39"	25.00	34.93	21.00	C278 S46' 33' 44" E	69.20	14° 27' 22"	275.00	69.39	34.88	34.88	
C19 S80' 25' 44" E	344.77	15° 14' 24"	1300.00	345.79	173.92	C149 N40' 05' 10" W	100.00	180° 00' 00"	50.00	157.08	20.84	C279 S20' 47' 30" W	69.20	17° 02' 47"	275.00	69.39	41.21	41.21	
C20 S71' 51' 38" E	182.31	7° 55' 10"	1320.00	182.45	91.37	C150 N10' 06' 01" W	32.01	79° 37' 38"	25.00	34.74	20.84	C280 S05' 02' 25" W	81.52	17° 02' 47"	275.00	81.82	41.21	41.21	
C21 N59' 45' 38" E	34.97	88° 46' 07"	25.00	38.73	24.47	C151 N20' 51' 18" W	120.59	17° 42' 59"	391.54	121.07	61.02	C281 S12' 00' 22" E	81.52	17° 02' 47"	275.00	81.82	41.21	41.21	
C22 N45' 43' 58" E	33.03	82° 41' 49"	25.00	36.08	22.00	C152 N22' 01' 59" W	298.62	21° 55' 45"	785.00	300.45	152.08	C282 S29' 03' 29" E	49.57	10° 20' 28"	275.00	49.63	24.88	24.88	
C23 N16' 58' 49" W	35.36	90° 00' 00"	25.00	39.27	25.00	C153 N40' 26' 26" W	143.70	7° 04' 18"	1165.00	143.79	71.98	C283 S42' 44' 47" E	38.94	45° 50' 12"	50.00	40.00	21.14	21.14	
C24 S73' 01' 11" W	35.36	90° 00' 00"	25.00	39.27	25.00	C154 N51' 11' 45" W	5.63	3° 13' 35"	100.00	5.63	2.82	C284 S27' 11' 08" E	38.94	45° 50' 12"	50.00	40.00	21.14	21.14	
C25 N57' 09' 26" W	57.74	33° 33' 26"	100.00	58.57	30.15	C155 N12' 33' 02" E	285.39	30° 56' 18"	535.00	288.89	148.06	C285 S18' 29' 06" W	38.94	45° 50' 12"	50.00	40.00	21.14	21.14	
C26 N16' 58' 49" W	35.36	90° 00' 00"	25.00	39.27	25.00	C156 S31' 49' 45" W	766.79	21° 30' 18"	2055.00	771.31	390.25	C286 N64' 19' 17" E	38.94	45° 50' 12"	50.00	40.00	21.14	21.14	
C27 S26' 17' 47" E	37.30	96° 28' 38"	25.00	42.10	28.00	C157 N37' 22' 18" E	1116.72	32° 35' 24"	1990.00	1131.92	581.73	C287 S70' 20' 19" E	38.14	44° 50' 35"	50.00	39.13	20.63	20.63	
C28 N65' 28' 40" E	34.93	88° 38' 35"	25.00	38.68	23.77	C158 N49' 05' 24" W	1324.86	25° 30' 47"	3000.00	1335.87	679.49	C288 N45' 54' 32" W	22.78	4° 00' 59"	325.00	22.78	11.40	11.40	
C29 S22' 23' 58" E	34.45	87° 06' 41"	25.00	38.01	23.77	C159 S30' 33' 46" W	6.77	0° 51' 08"	455.00	6.77	3.38	C289 N38' 40' 22" W	59.23	10° 27' 20"	325.00	59.31	25.00	25.00	
C30 S81' 54' 45" W	34.45	87° 06' 19"	25.00	38.01	23.77	C160 S09' 31' 00" E	32.48	81° 00' 39"	25.00	35.35	21.36	C290 N30' 47' 27" W	30.10	5° 18' 29"	325.00	30.11	15.07	15.07	
C31 S16' 52' 05" W	84.87	2° 59' 01"	1630.00	84.88	42.45	C161 N81' 05' 42" E	37.67	97° 45' 59"	25.00	42.66	28.64	C291 N37' 42' 27" W	44.98	11° 28' 27"	225.00	45.06	22.61	22.61	
C32 S30' 14' 22" E	35.73	91° 13' 53"	1115.00	35.73	43.61	C162 N31' 10' 27" E	14.30	2° 04' 30"	395.00	14.30	7.15	C292 S42' 22' 13" E	53.87	13° 45' 04"	225.00	54.00	27.13	27.13	
C33 S54' 25' 35" E	814.72	42° 51' 27"	1800.00	814.72	437.61	C163 N14' 51' 48" W	35.36	90° 00' 00"	25.00	36.08	22.00	C293 S29' 45' 28" E	53.87	13° 45' 04"	225.00	54.00	27.13	27.13	
C34 N16' 20' 15" E	60.40	1° 55' 22"	1800.00	60.40	30.21	C164 N51' 34' 13" W	33.03	82° 41' 49"	25.00	36.08	22.00	C294 S16' 00' 24" E	53.87	13° 45' 04"	225.00	54.00	27.13	27.13	
C35 N18' 21' 05" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C165 N59' 22' 41" W	55.25	67° 04' 23"	50.00	58.54	33.15	C295 S03' 55' 56" E	40.78	10° 23' 52"	225.00	40.83	20.47	20.47	
C36 N20' 27' 22" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C166 N73' 03' 11" W	35.36	90° 04' 23"	25.00	39.30	25.03	C296 S05' 30' 47" E	54.30	17° 33' 34"	230.00	54.43	27.34	27.34	
C37 N22' 33' 39" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C167 S14' 12' 23" E	33.60	88° 27' 09"	25.00	36.85	22.69	C297 S23' 19' 56" E	88.08	22° 04' 44"	230.00	88.63	44.87	44.87	
C38 N24' 39' 56" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C168 N72' 00' 43" W	81.65	48° 11' 23"	100.00	84.11	44.72	C298 S59' 12' 42" E	5.23	1° 18' 12"	230.00	5.23	2.62	2.62	
C39 N26' 46' 13" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C169 N77' 24' 57" E	37.96	98° 47' 32"	25.00	43.11	29.16	C299 S46' 27' 57" E	96.38	24° 1' 18"	230.00	97.10	49.28	49.28	
C40 N28' 52' 30" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C170 S01' 15' 38" E	35.85	90° 58' 25"	25.00	39.69	25.43	C300 S34' 52' 21" E	30.00	3° 21' 16"	505.00	30.01	15.01	15.01	
C41 N30' 58' 47" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C171 S83' 00' 07" E	39.81	105° 32' 37"	25.00	46.05	32.90	C301 S34' 55' 56" E	77.02	3° 02' 47"	565.00	77.06	38.56	38.56	
C42 N33' 05' 04" E	66.12	2° 08' 17"	1800.00	66.12	33.06	C172 S29' 13' 01" E	12.73	6° 01' 34"	360.00	12.73	6.37	C302 N13' 52' 50" W	63.47	4° 38' 03"	785.00	63.49	31.76	31.76	
C43 N34' 11' 51" E	3.82	0° 07' 18"	1800.00	3.82	1.91	C173 S75' 08' 12" W	35.36	90° 00' 00"	25.00	39.27	25.00	C303 N19' 00' 35" W	83.98	4° 40' 17"	785.00	84.00	32.02	32.02	
C44 N16' 20' 15" E	56.71	1° 55' 22"	1690.00	56.71	28.36	C174 S14' 51' 48" W	35.36	90° 00' 00"	25.00	39.27	25.00	C304 N23' 39' 46" W	103.00	8° 02' 07"	785.00	103.09	55.14	55.14	
C45 N18' 21' 05" E	62.08	2° 08' 17"	1690.00	62.08	31.04	C175 S75' 08' 12" W	35.36	90° 00' 00"	25.00	39.27	25.00	C305 N30° 00' 58" W	110.00	8° 02' 07"	785.00	110.09	55.14	55.14	
C46 N22' 33' 39" E	62.08	2° 08' 17"	1690.00	62.08	31.04	C176 S58' 30' 17" W	222.49	6° 57' 04											

CURVE TABLE

Table with columns: NO., BEARING, CHORD, DELTA, RADIUS, LENGTH, TAN. It contains three main sections of data, each with 10 columns of values.

Cabinet 177-B

CURVE TABLE

GENERAL NOTES

NO.	BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN
C781	N07° 01' 11" W	44.20	11° 19' 16"	224.04	44.27	22.21
C782	N12° 29' 17" E	107.24	27° 41' 40"	224.04	108.29	55.23
C783	N71° 20' 07" E	56.57	90° 00' 00"	40.00	62.83	40.00
C784	N29° 17' 54" E	67.75	4° 47' 37"	810.00	67.77	33.90
C785	N23° 15' 00" E	103.18	7° 18' 12"	810.00	103.25	51.69
C786	N18° 08' 56" E	40.98	2° 53' 57"	810.00	40.98	20.50
C787	N18° 51' 58" E	48.40	4° 20' 02"	840.00	48.41	24.22
C788	N24° 23' 39" E	75.04	6° 43' 19"	840.00	75.09	37.59
C789	N28° 57' 14" E	26.78	2° 23' 52"	840.00	26.78	13.39
C790	N29° 11' 30" E	48.31	1° 55' 20"	1440.00	48.31	24.16
C791	N26° 44' 18" E	75.00	2° 59' 04"	1440.00	75.01	37.51
C792	N24° 04' 33" E	58.81	2° 20' 25"	1440.00	58.82	29.41
C793	S75° 44' 15" E	4.33	0° 14' 08"	1055.00	4.33	2.17
C794	S73° 23' 35" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C795	S68° 56' 23" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C796	S84° 29' 11" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C797	S80° 01' 59" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C798	S55° 34' 47" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C799	S51° 07' 35" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C800	S46° 40' 23" E	81.98	4° 27' 12"	1055.00	82.00	41.02
C801	S42° 05' 03" E	86.98	4° 43' 30"	1055.00	87.00	43.52
C802	N04° 18' 40" W	84.68	17° 08' 45"	284.04	85.00	42.82
C803	N11° 13' 16" E	68.83	13° 55' 06"	284.04	69.00	34.67
C804	N22° 15' 37" E	40.40	8° 09' 19"	284.04	40.43	20.25
C805	N39° 24' 20" E	45.23	26° 08' 25"	100.00	45.62	23.22
C806	N70° 08' 19" E	60.68	35° 19' 33"	100.00	61.66	31.84
C807	S77° 55' 53" E	49.29	28° 32' 02"	100.00	49.80	25.43
C808	S62° 08' 42" E	48.00	3° 02' 22"	905.00	48.01	24.01
C809	S58° 17' 55" E	73.48	4° 39' 12"	905.00	73.50	36.77
C810	S53° 38' 43" E	73.48	4° 39' 12"	905.00	73.50	36.77
C811	S48° 59' 31" E	73.48	4° 39' 12"	905.00	73.50	36.77
C812	S44° 26' 01" E	70.48	4° 27' 48"	905.00	70.50	35.27
C813	S28° 29' 48" E	36.90	95° 06' 51"	25.00	41.50	27.34
C814	S63° 53' 45" W	32.17	80° 06' 03"	25.00	34.95	21.02
C815	S23° 55' 31" E	37.02	95° 32' 30"	25.00	41.69	27.54
C816	S72° 45' 16" E	22.74	2° 06' 58"	845.62	22.74	11.37
C817	S62° 03' 27" E	47.40	3° 12' 52"	845.62	47.41	23.71
C818	S57° 27' 37" E	68.15	5° 58' 46"	845.62	68.19	44.13
C819	S51° 28' 55" E	68.15	5° 58' 46"	845.62	68.19	44.13
C820	S45° 30' 05" E	68.15	5° 58' 46"	845.62	68.19	44.13
C821	S39° 31' 19" E	68.15	5° 58' 46"	845.62	68.19	44.13
C822	S35° 30' 54" E	30.00	2° 02' 04"	845.62	30.00	15.00
C823	S33° 44' 52" E	22.12	1° 30' 00"	845.62	22.12	11.06
C824	S28° 53' 13" E	57.74	8° 13' 17"	402.72	57.79	28.94
C825	S17° 28' 37" E	102.33	14° 35' 56"	402.72	102.61	51.59
C826	S02° 52' 41" E	102.33	14° 35' 56"	402.72	102.61	51.59
C827	S11° 43' 15" W	102.33	14° 35' 56"	402.72	102.61	51.59
C828	N21° 25' 58" E	33.90	4° 49' 30"	402.72	33.91	16.97
C829	N06° 02' 59" E	98.38	22° 41' 43"	250.00	99.03	50.17
C830	N07° 31' 50" W	19.48	4° 27' 55"	250.00	19.48	9.75
C831	S50° 43' 51" E	21.41	12° 17' 26"	100.00	21.45	10.77
C832	S27° 10' 28" E	59.85	34° 49' 20"	100.00	60.78	31.36
C833	S23° 44' 20" E	54.66	66° 16' 29"	50.00	57.84	32.64
C834	N32° 19' 00" E	38.94	45° 50' 12"	50.00	40.00	21.14
C835	N78° 09' 12" E	38.94	45° 50' 12"	50.00	40.00	21.14
C836	S47° 56' 27" E	51.49	61° 58' 30"	50.00	54.08	30.03
C837	S04° 25' 54" E	21.68	25° 02' 35"	100.00	21.85	11.10
C838	S03° 47' 56" W	14.96	8° 34' 56"	100.00	14.98	7.50
C839	S09° 43' 31" E	32.09	18° 27' 57"	100.00	32.23	16.26
C840	S14° 37' 37" E	45.31	8° 39' 46"	300.00	45.36	22.72
C841	S03° 36' 40" E	69.84	13° 22' 08"	300.00	70.00	35.16
C842	S09° 45' 29" W	69.84	13° 22' 08"	300.00	70.00	35.16
C843	S16° 55' 12" W	5.00	0° 57' 18"	300.00	5.00	2.50
C844	N71° 40' 00" W	27.43	31° 50' 15"	50.00	27.78	14.26
C845	S69° 29' 47" W	38.94	45° 50' 12"	50.00	40.00	21.14
C846	S35° 07' 08" W	19.48	22° 55' 06"	50.00	20.00	10.14
C847	S03° 04' 42" E	44.99	22° 55' 06"	50.00	46.67	25.19
C848	S44° 14' 12" E	20.00	23° 04' 26"	50.00	20.14	10.21
C849	S71° 50' 20" E	32.72	38° 11' 50"	50.00	33.33	17.31
C850	N82° 29' 15" E	11.19	12° 51' 00"	50.00	11.21	5.63
C851	N73° 32' 42" E	21.96	5° 02' 06"	250.00	21.97	10.99
C852	N63° 12' 52" E	67.97	15° 37' 34"	250.00	68.18	34.30
C853	N48° 40' 32" E	58.56	13° 27' 07"	250.00	58.70	29.48
C854	N63° 47' 11" E	58.40	68° 40' 14"	50.00	59.93	34.15
C855	S83° 47' 55" E	6.70	3° 50' 25"	100.00	6.70	3.35
C856	N78° 25' 22" E	51.29	29° 43' 01"	100.00	51.87	26.53
C857	N68° 51' 04" E	25.94	4° 34' 26"	325.00	25.94	12.98
C858	N74° 55' 51" E	65.60	11° 35' 08"	325.00	65.72	32.97
C859	N81° 52' 08" E	11.16	2° 17' 27"	279.26	11.16	5.58
C860	N89° 50' 30" E	66.40	13° 39' 18"	279.26	66.55	33.44
C861	N23° 04' 01" E	16.42	2° 02' 41"	460.00	16.42	8.21
C862	N24° 23' 01" E	4.73	0° 35' 20"	460.00	4.73	2.36
C863	N22° 42' 16" E	75.42	3° 56' 49"	1095.00	75.43	37.73
C864	N19° 40' 47" E	40.19	2° 06' 10"	1095.00	40.19	20.10
C865	N17° 19' 12" E	50.00	2° 36' 59"	1095.00	50.00	25.01
C866	N23° 36' 29" E	43.14	2° 08' 24"	1155.00	43.14	21.57
C867	N21° 06' 23" E	57.71	2° 51' 47"	1155.00	57.72	28.86
C868	N17° 50' 36" E	73.83	3° 39' 47"	1155.00	73.84	36.93
C869	N75° 29' 08" E	62.45	32° 58' 55"	110.00	63.32	32.56
C870	N41° 25' 12" E	66.43	35° 08' 57"	110.00	67.48	34.84
C871	N20° 24' 17" E	55.54	6° 52' 54"	462.72	55.58	27.82
C872	N12° 30' 22" E	71.93	8° 54' 55"	462.72	72.00	36.07
C873	N03° 35' 27" E	71.93	8° 54' 55"	462.72	72.00	36.07
C874	N05° 19' 29" W	71.93	8° 54' 55"	462.72	72.00	36.07
C875	N14° 14' 24" W	71.93	8° 54' 55"	462.72	72.00	36.07
C876	N23° 09' 20" W	71.93	8° 54' 55"	462.72	72.00	36.07
C877	N30° 18' 19" W	43.47	5° 23' 05"	462.72	43.49	21.76
C878	S31° 51' 24" E	26.88	2° 18' 55"	675.00	26.88	13.44
C879	S27° 05' 13" E	85.44	7° 15' 27"	675.00	85.50	42.81
C880	S19° 49' 47" E	85.44	7° 15' 27"	675.00	85.50	42.81
C881	S12° 34' 20" E	85.44	7° 15' 27"	675.00	85.50	42.81
C882	S05° 18' 53" E	85.44	7° 15' 27"	675.00	85.50	42.81
C883	S01° 56' 34" W	85.44	7° 15' 27"	675.00	85.50	42.81
C884	S09° 12' 01" W	85.44	7° 15' 27"	675.00	85.50	42.81
C885	S16° 27' 28" W	85.44	7° 15' 27"	675.00	85.50	42.81
C886	N88° 04' 07" E	74.17	4° 00' 36"	1060.00	74.19	37.11
C887	S08° 41' 29" E	65.12	4° 45' 16"	785.00	65.14	32.59
C888	S03° 56' 12" E	65.13	4° 45' 18"	785.00	65.15	32.59
C889	S00° 42' 36" W	62.16	4° 32' 16"	785.00	62.17	31.10
C890	S07° 49' 58" W	132.85	9° 42' 29"	785.00	133.01	66.66
C891	S06° 58' 07" E	645.08	52° 03' 29"	735.00	667.81	358.94
C892	S77° 03' 57" E	13.95	2° 01' 27"	395.00	13.96	6.98
C893	S83° 44' 06" E	77.87	11° 18' 51"	395.00	78.00	39.13
C894	N84° 57' 03" E	77.87	11° 18' 51"	395.00	78.00	39.13
C895	N73° 38' 13" E	77.87	11° 18' 51"	395.00	78.00	39.13
C896	N62° 18' 21" E	77.88	11° 18' 52"	395.00	78.00	39.13
C897	N52° 12' 18" E	61.44	8° 55' 15"	395.00	61.50	30.81
C898	S78° 42' 13" E	57.93	7° 17' 59"	455.00	57.97	29.02
C899	S87° 05' 59" E	59.46	7° 29' 33"	455.00	59.50	29.79
C900	N85° 24' 28" E	59.46	7° 29' 33"	455.00	59.50	29.79
C901	N77° 54' 55" E	59.46	7° 29' 33"	455.00	59.50	29.79
C902	N70° 25' 22" E	59.46	7° 29' 33"	455.00	59.50	29.79
C903	N62° 55' 49" E	59.46	7° 29' 33"	455.00	59.50	29.79
C904	S77° 40' 40" E	83.00	7° 43' 51"	615.62	83.06	41.59
C905	S84° 13' 34" E	57.63	5° 21' 57"	615.62	57.65	28.85
C906	S88° 25' 04" E	55.82	3° 01' 02"	1060.00	55.82	27.92
C907	N84° 27' 08" E	59.62	3° 13' 22"	1060.00	59.62	29.82
C908	S58° 39' 21" W	56.76	69° 10' 21"	50.00	60.36	34.48
C909	S11° 22' 52" E	58.00	70° 54' 04"	50.00	61.87	35.60
C910	S73° 34' 11" E	44.99	53° 28' 34"	50.00	46.67	25.19

NO.	BEARING	CHORD	DELTA	RADIUS	LENGTH	TAN
C911	N54° 09' 20" E	43.11	51° 04' 22"	50.00	44.57	23.89
C912	N73° 12' 38" E	19.90	05° 42' 13"	200.00	19.91	9.96
C913	N52° 58' 11" E	82.46	48° 42' 00"	100.00	85.00	45.26
C914	S12° 42' 08" E	27.71	0° 43' 48"	2175.00	27.71	13.86
C915	S12° 42' 08" E	26.88	0° 43' 48"	2175.00	26.88	13.44
C916	N74° 02' 38" E	312.45	5° 46' 39"	3100.00	312.59	156.43
C917	S72° 54' 05" W	191.05	3° 29' 32"	3135.00	191.08	95.57
C918	N05° 25' 22" E	53.72	2° 42' 01"	1140.00	53.73	26.87
C919	N08° 03' 29" E	51.14	2° 34' 14"	1140.00	51.14	25.58
C920	S15° 39' 28" E	50.00	7° 19' 18"	391.54	50.03	25.05
C921	S23° 55' 59" E	63.00	9° 13' 44"	391.54	63.07	31.60
C922	S29° 07' 49" E	7.9				