

THE WOODLANDS VILLAGE OF COCHRANS CROSSING SECTION 23

BEING 58.24 ACRES OF LAND OUT OF THE
HENRY BLOOD SURVEY ABSTRACT 101 AND
THE WILLIAM H. HARRISON SURVEY ABSTRACT 257;
MONTGOMERY COUNTY, TEXAS

OWNER: THE WOODLANDS CORPORATION

3 BLOCKS 174 LOTS
7 RESERVES
5.45 ACRES IN RESERVE

SCALE: 1" = 100'

ENGINEERS: Lichliter/Jameson & Associates, Inc. **LJA**
CONSULTING ENGINEERS AND PLANNERS

ELEVEN-ONE-ELEVEN BROOKLET DRIVE, SUITE 100, HOUSTON, TEXAS 77099-3596,
713/561-5190

DATE: JUNE, 1990

Cabinet F Sheet 155A

CABINET F
SHEET 155A

9044661

SHEET 1 OF 5

H-472-0429-06

FP 10-3

STATE OF TEXAS
COUNTY OF MONTGOMERY

WE, ROGER L. GALATAS AND G. DAVID BUMGARDNER, PRESIDENT AND SECRETARY RESPECTIVELY OF THE WOODLANDS CORPORATION, OWNER OF THE PROPERTY SUBDIVIDED IN THE ABOVE AND FOREGOING MAP OF THE WOODLANDS VILLAGE OF COCHRANS CROSSING SECTION 23, DO HEREBY MAKE SUBDIVISION OF SAID PROPERTY FOR AND ON BEHALF OF SAID THE WOODLANDS CORPORATION, ACCORDING TO THE LINES, STREETS, LOTS, ALLEYS, PARKS, BUILDING LINES AND EASEMENTS THEREON SHOWN AND DESIGNATE SAID SUBDIVISION AS THE WOODLANDS VILLAGE OF COCHRANS CROSSING SECTION 23, LOCATED IN THE HENRY BLOOD SURVEY, ABSTRACT 101, AND WILLIAM H. HARRISON SURVEY, ABSTRACT 257, MONTGOMERY COUNTY, TEXAS AND ON BEHALF OF SAID THE WOODLANDS CORPORATION, AND DEDICATE TO PUBLIC USE, AS SUCH, THE STREETS, ALLEYS, PARKS AND EASEMENTS SHOWN THEREON FOREVER, AND DO HEREBY WAIVE ANY CLAIMS FOR DAMAGES OCCASIONED BY THE ESTABLISHING OF GRADES AS APPROVED FOR THE STREETS AND ALLEYS DEDICATED, OR OCCASIONED BY THE ALTERATION OF THE SURFACE OF ANY PORTION OF STREETS OR ALLEYS TO CONFORM TO SUCH GRADES, AND DO HEREBY BIND OURSELVES, OUR SUCCESSORS AND ASSIGNS TO WARRANT AND FOREVER DEFEND THE TITLE TO THE LAND SO DEDICATED.

THIS IS TO CERTIFY THAT WE, ROGER L. GALATAS AND G. DAVID BUMGARDNER, PRESIDENT AND SECRETARY RESPECTIVELY OF THE WOODLANDS CORPORATION, OWNER OF THE PROPERTY SUBDIVIDED IN THE ABOVE AND FOREGOING MAP OF THE WOODLANDS VILLAGE OF COCHRANS CROSSING SECTION 23, HAVE COMPLIED OR WILL COMPLY WITH ALL REGULATIONS HERETOFORE ON FILE WITH THE MONTGOMERY COUNTY ENGINEER AND ADOPTED BY THE COMMISSIONERS' COURT OF MONTGOMERY COUNTY, TEXAS.

FURTHER, OWNER HAS DEDICATED AND BY THESE PRESENTS DOES DEDICATE TO THE USE OF THE PUBLIC FOR PUBLIC UTILITY PURPOSES FOREVER UNOBSTRUCTED AERIAL EASEMENTS. THE AERIAL EASEMENTS SHALL EXTEND HORIZONTALLY AN ADDITIONAL ELEVEN FEET, SIX INCHES (11' 6") FOR TEN FEET (10' 0") PERIMETER GROUND EASEMENTS OR FIVE FEET SIX INCHES (5' 6") FOR SIXTEEN FEET (16' 0") PERIMETER GROUND EASEMENTS, FROM A PLANE SIXTEEN FEET (16' 0") ABOVE GROUND LEVEL UPWARD, LOCATED ADJACENT TO AND ADJOINING SAID PUBLIC UTILITY EASEMENTS THAT ARE DESIGNATED WITH AERIAL EASEMENTS (U.E. & A.E.) AS INDICATED AND DEPICTED HEREON, WHEREBY THE AERIAL EASEMENT TOTALS TWENTY ONE FEET, SIX INCHES (21' 6") IN WIDTH.

FURTHER, OWNER HAS DEDICATED AND BY THESE PRESENTS DOES DEDICATE TO THE PUBLIC FOR PUBLIC UTILITY PURPOSES FOREVER UNOBSTRUCTED AERIAL EASEMENTS. THE AERIAL EASEMENTS SHALL EXTEND HORIZONTALLY AND ADDITIONAL TEN FEET (10' 0") FOR TEN FEET (10' 0") FOR TEN FEET (10' 0") BACK-TO-BACK GROUND EASEMENTS OR SEVEN FEET (7' 0") FOR SIXTEEN FEET (16' 0") BACK-TO-BACK GROUND EASEMENTS, FROM A PLANE SIXTEEN FEET (16' 0") ABOVE GROUND LEVEL UPWARD, LOCATED ADJACENT TO BOTH SIDES AND ADJOINING SAID PUBLIC UTILITY EASEMENTS THAT ARE DESIGNATED WITH AERIAL EASEMENTS (U.E. & A.E.) AS INDICATED AND DEPICTED HEREON, WHEREBY THE AERIAL EASEMENT TOTALS THIRTY FEET (30' 0") IN WIDTH.

FURTHER, WE, THE WOODLANDS CORPORATION, DO HEREBY DEDICATE FOREVER TO THE PUBLIC A STRIP, A MINIMUM OF LAND FIFTEEN (15) FEET WIDE ON EACH SIDE OF THE CENTERLINE, OF ANY AND ALL GULLIES, RAVINES, DRAWS, SLOUGHS, OR OTHER NATURAL DRAINAGE COURSES LOCATED IN THE SAID SUBDIVISION, AS EASEMENTS FOR DRAINAGE PURPOSES, GIVING MONTGOMERY COUNTY AND/OR ANY OTHER PUBLIC AGENCY THE RIGHT TO ENTER UPON SAID EASEMENTS AT ANY AND ALL TIMES FOR THE PURPOSE OF CONSTRUCTING AND/OR MAINTAINING DRAINAGE WORK AND/OR STRUCTURES.

FURTHER, ALL OF THE PROPERTY SUBDIVIDED IN THE ABOVE AND FOREGOING MAP SHALL BE RESTRICTED IN ITS USE, WHICH RESTRICTIONS SHALL RUN WITH THE TITLE TO THE PROPERTY, AND SHALL BE ENFORCEABLE, AT THE OPTION OF MONTGOMERY COUNTY, BY MONTGOMERY COUNTY OR ANY CITIZEN THEREOF, BY INJUNCTION, AS FOLLOWS:

1. THAT DRAINAGE OF SEPTIC TANKS INTO ROAD, STREET, ALLEY, OR OTHER PUBLIC DITCHES, EITHER DIRECTLY OR INDIRECTLY, IS STRICTLY PROHIBITED.
2. 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 SHALL BE A MINIMUM OF ONE AND THREE QUARTERS (1-3/4) SQUARE FEET (18" DIAMETER PIPE CULVERT).

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, UNLESS OTHERWISE NOTED.

FURTHER, OWNER DOES HEREBY CERTIFY THAT IT IS THE OWNER OF ALL PROPERTY IMMEDIATELY ADJACENT TO THE BOUNDARIES OF THE ABOVE AND FOREGOING PLAT OF THE WOODLANDS VILLAGE OF COCHRANS CROSSING SECTION 23 WHERE BUILDING SETBACK LINES OR PUBLIC UTILITY EASEMENTS ARE TO BE ESTABLISHED OUTSIDE THE BOUNDARIES OF THE ABOVE AND FOREGOING PLAT AND DOES HEREBY MAKE AND ESTABLISH ALL BUILDING SETBACK LINES AND DEDICATES TO THE USE OF THE PUBLIC FOREVER ALL PUBLIC UTILITY EASEMENTS SHOWN IN SAID ADJACENT ACREAGE.

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 24 DAY OF July, 1990.

ATTEST: *G. David Bumgardner* THE WOODLANDS CORPORATION
G. DAVID BUMGARDNER, SECRETARY BY: *Roger L. Galatas*
ROGER L. GALATAS, PRES.

STATE OF TEXAS
COUNTY OF MONTGOMERY

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED ROGER L. GALATAS, PRESIDENT AND G. DAVID BUMGARDNER, SECRETARY OF THE WOODLANDS CORPORATION, KNOWN TO ME TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND EACH ACKNOWLEDGED 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 24 DAY OF July, 1990.
Kathy R. Lusk
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
MY COMMISSION EXPIRES 4-19-92

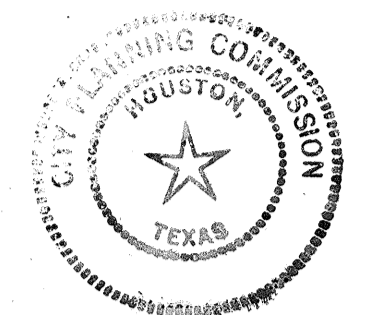
I, JOHN G. DAVIDSON, AM REGISTERED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT THE ABOVE SUBDIVISION IS TRUE AND CORRECT, WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND, THAT THE ELEVATION BENCHMARK REFLECTED ON THE FACE OF THE PLAT WAS ESTABLISHED AS REQUIRED BY REGULATION, THAT ALL CORNERS AND ANGLE POINTS OF THE BOUNDARIES OF THE ORIGINAL TRACT TO BE SUBDIVIDED OF REFERENCE HAVE BEEN MARKED WITH IRON RODS HAVING A DIAMETER OF NOT LESS THAN FIVE-EIGHTHS OF AN INCH (5/8") AND A LENGTH OF NOT LESS THAN THREE FEET (3'), AND THAT THE PLAT BOUNDARY CORNERS HAVE BEEN TIED TO THE NEAREST SURVEY CORNER.

(SIGNATURE OF SURVEYOR)
John G. Davidson
PRINT NAME: John G. Davidson
TEXAS REGISTRATION: 1792
(AFFIX SEAL)

Cabinet F Sheet 155B
CABINET F
SHEET 155B
9044661

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 23, 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 10 DAY OF AUGUST, 1990.

BY: *M. Marvin Katz* M. MARVIN KATZ, VICE-CHAIRMAN
ATTEST: *Patricia D. Knudson* PATRICIA D. KNUDSON, 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 10 DAY OF August, 1990.

John Martin JOHN MARTIN, 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
Jim Simmons JIM SIMMONS, 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 08/24/1990 AT 2:00 O'CLOCK P.M. AND DULY RECORDED ON 08/24/1990 AT 2:00 O'CLOCK P.M. IN CABINET 155B, SHEET 155B, 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



GENERAL NOTES

1. D E INDICATE DRAINAGE EASEMENT. DRAINAGE EASEMENT SHALL HEREBY BE RESTRICTED TO KEEP CLEAR OF FENCES, BUILDING, PLANTING AND OTHER OBSTRUCTIONS TO THE OPERATIONS AND MAINTENANCE OF THE DRAINAGE FACILITY.
2. B L INDICATES BUILDING LINES.
3. S. S. E. INDICATES SANITARY SEWER EASEMENT.
4. STM S. E. INDICATES STORM SEWER EASEMENT.
5. W.L.E. INDICATES WATER LINE EASEMENT.
6. U E INDICATES UTILITY EASEMENT.
7. ALL UTILITY EASEMENTS EXTEND EQUAL DISTANCE 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 OF END OF STREETS WHERE SUCH STREETS 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 FOR 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.

FILED FOR RECORD
90 OCT 17 PM 2:00
Roy Harris
COUNTY CLERK
MONTGOMERY COUNTY, TEXAS

VILLAGE OF
COCHRANS CROSSING
SECTION 23
SHEET 2 OF 5

RESERVES			
RESERVE	ACREAGE	SQ. FT.	TYPE
A	2.08	90448	RESTRICTED FOR OPEN SPACE USE ONLY
B	1.44	62948	"
C	0.01	409	"
D	0.13	5620	"
E	0.14	6254	"
F	0.14	5967	"
G	1.51	65803	UNRESTRICTED RESERVE
TOTAL	5.45	237449	-----

RESTRICTED RESERVE "C"
RESTRICTED FOR OPEN SPACE
USE ONLY

RESTRICTED RESERVE "D"
RESTRICTED FOR OPEN SPACE
USE ONLY

RESTRICTED RESERVE "E"
RESTRICTED FOR OPEN SPACE
USE ONLY

RESTRICTED RESERVE "F"
RESTRICTED FOR OPEN SPACE
USE ONLY

ACREAGE

ACREAGE

WILLIAM H. HARRISON
SURVEY A-257

RESTRICTED RESERVE "B"
RESTRICTED FOR OPEN SPACE
USE ONLY

HENRY BLOOD
SURVEY A-101

GROGAN-COCHRAN
LBR. CO. SURVEY A-798

WILLIAM H. HARRISON
SURVEY A-257
HENRY BLOOD
SURVEY A-101

Δ = 67° 16' 50"
R = 1235.00
L = 1450.22
T = 821.79
CB = S-81-31-34-W
CD = 1368.33

Cabinet F Sheet 156A

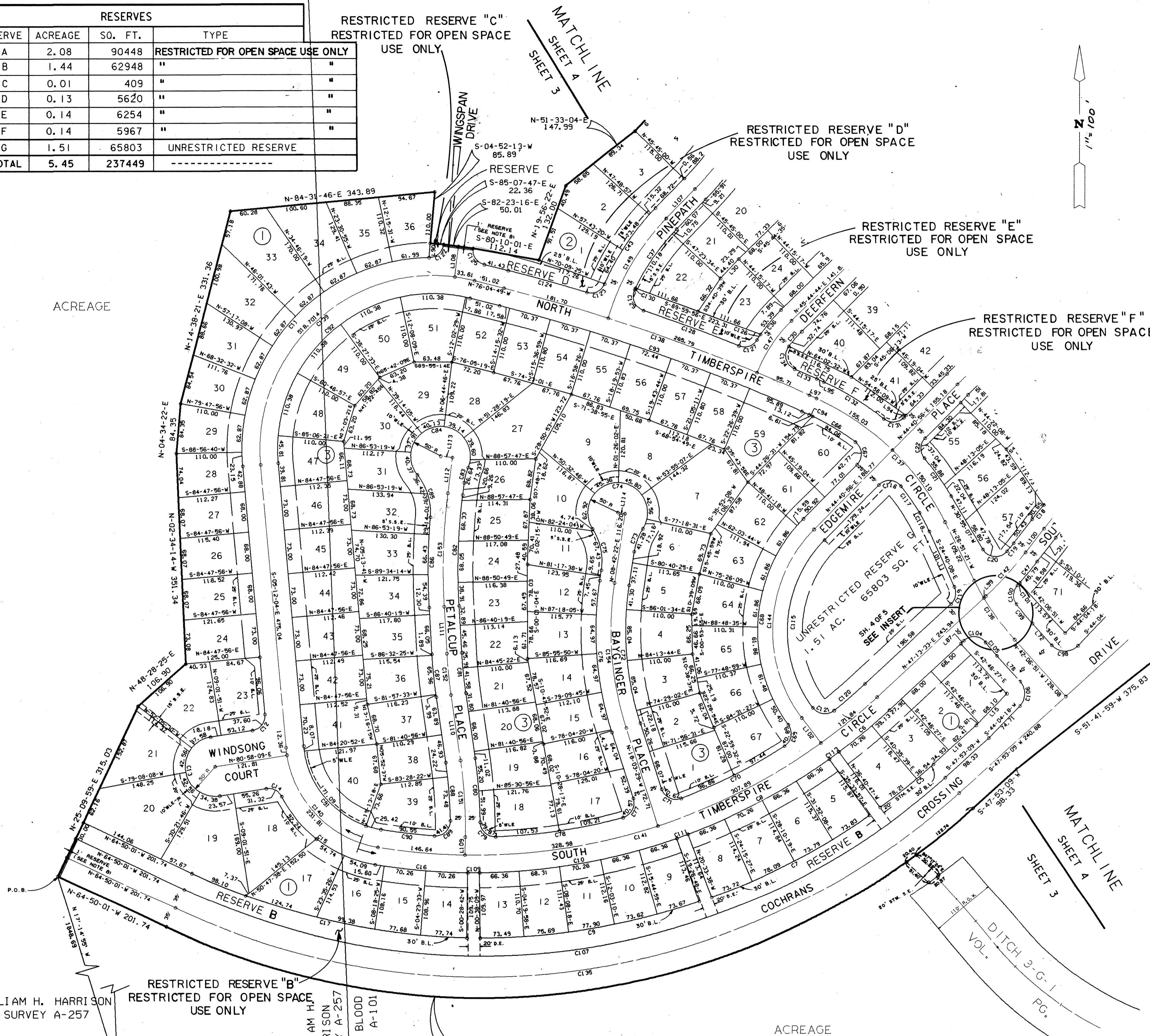
CABINET F
SHEET 156A

9044661

VILLAGE OF
COCHRANS CROSSING
SECTION 23
SHEET 3 OF 5

H-472-0429-06

FP 10



$\Delta = 08^{\circ}13'21''$
 $R = 1935.00$
 $L = 277.69$
 $T = 139.08$
 $CB = S-44-51-27-E$
 $CD = 277.45$



THE WOODLANDS
 VILLAGE OF COCHRANS CROSSING
 SECTION 26
 VOL. PG.

MATCHLINE
 SHEET 4
 SHEET 3

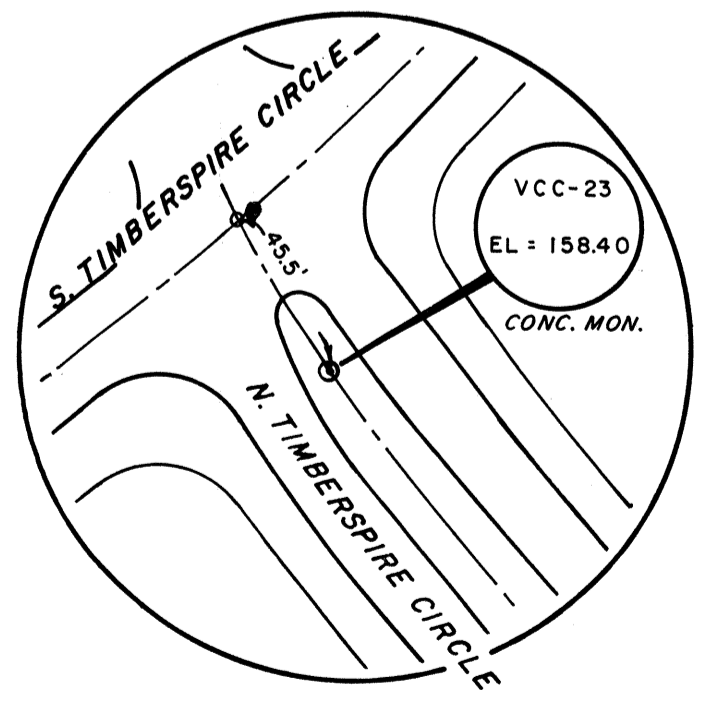
RESTRICTED RESERVE "E"
 RESTRICTED FOR OPEN SPACE
 USE ONLY

RESTRICTED RESERVE "F"
 RESTRICTED FOR OPEN SPACE
 USE ONLY

RESTRICTED RESERVE "A"
 RESTRICTED FOR OPEN SPACE
 USE ONLY

$\Delta = 01^{\circ}38'19''$
 $R = 20065.00$ 23
 $L = 573.82$
 $T = 286.93$
 $CB = S-41-33-56-E$
 $CD = 573.80$

$\Delta = 89^{\circ}35'23''$
 $R = 35.00$
 $L = 54.73$
 $T = 34.75$
 $CB = N-87-19-10-W$
 $CD = 49.32$



INSERT
 N.T.S.

Cabinet F Sheet 156B
 CABINET F
 SHEET 156B

9044661

VILLAGE OF
 COCHRANS CROSSING
 SECTION 23
 SHEET 4 OF 5

CURVE TABLE

CURVE	RADIUS	TANGENT	CHORD	ARC	DELTA	CHORD BEARING
1	20065.00	286.93	573.80	573.82	01°38'19"	N-41-33-56-W
2	1935.00	139.08	277.45	277.69	08°13'21"	N-44-51-27-W
3	1235.00	821.79	1368.33	1450.22	67°16'50"	N-81-31-34-E
4	35.00	43.32	54.73	54.73	89°35'23"	S-87-19-10-E
5	1135.00	57.42	114.70	114.75	05°47'33"	S-50-46-58-W
6	1028.50	54.75	109.34	109.40	06°05'39"	N-50-16-23-E
7	1135.00	150.59	298.56	299.43	15°06'55"	S-62-21-34-W
8	1028.50	135.45	268.58	269.35	15°00'19"	N-61-56-12-E
9	1135.00	188.90	372.68	374.38	18°53'56"	S-90-29-15-W
10	1028.50	170.37	336.15	337.67	18°48'39"	N-79-57-32-E
11	320.00	343.41	468.23	525.23	94°02'33"	S-41-49-12-W
12	25.00	23.38	34.15	37.60	86°10'13"	S-37-53-02-W
13	50.00	*	100.00	157.08	180°00'00"	S-09-01-51-E
14	25.00	18.09	29.32	31.32	71°47'24"	S-63-08-09-E
15	215.00	108.56	193.82	201.07	53°34'59"	S-54-01-56-E
16	1028.50	78.22	155.98	156.13	08°41'52"	S-95-10-22-E
17	1135.00	242.41	474.13	477.65	24°06'44"	N-79-54-23-W
18	965.00	15.33	30.65	30.65	03°06'30"	S-39-23-04-W
19	575.00	8.77	17.53	17.54	01°44'50"	S-38-42-15-W
20	25.00	35.38	40.83	47.78	109°30'13"	N-85-40-14-W
21	480.00	39.04	77.81	77.90	09°17'54"	N-35-34-04-W
22	25.00	22.87	33.75	37.04	84°53'58"	N-02-13-57-E
23	845.00	32.33	64.62	64.64	04°22'58"	N-46-52-25-E
24	325.00	44.19	87.98	87.85	15°29'13"	N-41-19-17-E
25	100.00	16.14	31.87	32.01	18°20'28"	N-42-44-54-E
26	50.00	*	85.50	211.60	242°28'27"	N-69-19-05-W
27	100.00	41.76	77.08	79.12	45°20'05"	S-12-06-43-W
28	275.00	34.46	68.39	68.57	14°17'08"	S-41-55-20-W
29	895.00	34.25	68.45	68.46	04°22'58"	S-46-52-25-W
30	225.00	16.40	32.71	32.74	08°20'17"	N-41-34-36-E
31	525.00	92.47	182.14	183.07	19°58'45"	N-35-45-21-E
32	100.00	24.51	47.61	48.07	27°32'34"	N-39-32-16-E
33	50.00	*	83.73	214.92	246°16'56"	N-69-49-56-W
34	100.00	35.16	66.33	67.61	38°44'22"	S-06-23-48-W
35	475.00	83.67	164.79	165.63	19°58'45"	S-35-45-21-W
36	275.00	26.78	53.31	53.39	11°07'27"	S-40-10-60-W
37	375.00	61.00	120.41	120.94	18°28'40"	N-35-00-40-E
38	525.00	101.87	200.00	201.23	21°57'41"	N-33-16-10-E
39	100.00	30.15	57.74	58.57	33°33'26"	N-39-04-02-E
40	50.00	*	83.33	215.65	247°06'53"	N-67-42-41-W
41	100.00	30.15	57.74	58.57	33°33'26"	S-05-30-36-W
42	475.00	92.16	180.95	182.07	21°57'41"	S-33-16-10-W
43	425.00	77.44	152.37	153.20	20°39'14"	S-33-55-24-W
44	1885.00	135.49	270.28	270.51	08°13'20"	S-44-51-26-E
45	2015.00	39.56	79.12	79.12	00°13'31"	S-40-51-32-E
46	2015.00	128.14	256.27	256.27	00°43'48"	S-41-20-11-E
47	625.00	22.90	45.78	45.79	04°11'51"	N-39-55-45-E
48	515.00	58.24	115.74	115.99	12°54'14"	N-44-16-57-E
49	100.00	19.57	36.72	36.72	21°02'22"	N-41-19-17-E
50	50.00	*	84.86	212.82	243°52'23"	N-50-09-45-W
51	100.00	39.22	73.03	74.76	42°50'00"	S-29-19-04-W
52	965.00	63.89	126.98	127.25	12°54'14"	S-44-16-57-W
53	575.00	8.77	17.53	17.54	01°44'50"	S-38-42-15-W
54	25.00	35.38	40.83	47.78	109°30'13"	N-85-40-14-W
55	480.00	39.04	77.81	77.90	09°17'54"	N-35-34-04-W
56	25.00	22.87	33.75	37.04	84°53'58"	N-02-13-57-E
57	845.00	32.33	64.62	64.64	04°22'58"	N-46-52-25-E
58	325.00	44.19	87.98	87.85	15°29'13"	N-41-19-17-E
59	100.00	16.14	31.87	32.01	18°20'28"	N-42-44-54-E
60	50.00	*	85.50	211.60	242°28'27"	N-69-19-05-W
61	100.00	41.76	77.08	79.12	45°20'05"	S-12-06-43-W
62	275.00	34.46	68.39	68.57	14°17'08"	S-41-55-20-W
63	895.00	34.25	68.45	68.46	04°22'58"	S-46-52-25-W
64	225.00	16.40	32.71	32.74	08°20'17"	N-41-34-36-E
65	525.00	92.47	182.14	183.07	19°58'45"	N-35-45-21-E
66	420.00	42.17	83.92	84.06	11°28'02"	S-59-04-13-E
67	25.00	28.77	37.74	42.77	98°01'08"	S-04-19-38-E
68	265.00	226.55	344.40	374.89	81°03'17"	S-04-09-17-W
69	25.00	26.68	35.48	40.83	93°43'17"	S-10-29-17-W
70	968.50	97.48	193.98	194.30	11°29'41"	S-63-05-45-W
71	25.00	26.39	36.30	40.62	93°05'55"	N-64-36-27-W
72	500.00	118.95	231.44	233.56	26°45'51"	N-04-40-33-W
73	100.00	20.94	40.99	41.28	23°39'07"	N-20-31-56-E
74	50.00	37.74	84.34	213.81	245°00'13"	S-89-51-22-W
75	100.00	37.74	70.62	72.17	41°21'07"	S-11-01-33-E
76	950.00	130.85	254.89	256.92	26°45'51"	S-04-40-33-E
77	25.00	26.33	36.26	40.57	92°58'36"	S-28-25-49-W
78	968.50	108.82	216.29	216.74	12°49'20"	S-81-19-47-W
79	25.00	25.61	35.78	39.87	91°23'06"	N-46-34-00-W
80	925.00	53.67	107.11	107.18	07°26'37"	N-04-35-46-W
81	775.00	33.77	67.47	67.49	04°59'23"	N-05-49-23-E
82	1025.00	92.52	184.30	184.55	10°18'58"	N-01-49-47-E
83	100.00	13.40	26.96	26.64	15°15'42"	N-14-37-07-E
84	50.00	*	86.08	210.48	241°11'42"	S-81-39-07-W
85	100.00	40.01	74.29	76.11	43°36'36"	S-17-08-26-E
86	1075.00	75.10	149.84	149.96	07°59'34"	S-00-40-06-W
87	825.00	35.95	71.82	71.85	04°59'23"	S-05-49-23-E
88	775.00	48.92	97.64	97.70	07°13'23"	S-04-42-23-E
89	25.00	27.24	36.84	41.41	94°54'51"	S-46-21-44-W
90	968.50	45.31	90.52	90.55	05°21'25"	N-83-30-08-W
91	155.00	120.28	190.05	204.58	75°37'22"	N-43-00-45-W
92	260.00	365.32	423.66	495.17	109°07'15"	N-49-21-33-E
93	2370.00	269.62	537.03	537.77	10°22'28"	S-70-53-36-E
94	420.00	3.31	6.61	6.61	00°54'08"	S-65-15-18-E
95	1935.00	139.08	277.45	277.69	08°13'21"	S-44-51-27-E
96	20065.00	192.12	384.22	384.23	01°05'50"	S-41-17-41-E
97	35.00	34.84	49.38	54.81	89°43'46"	S-03-01-16-W
98	30.00	32.07	43.81	49.12	93°48'51"	N-89-01-17-W
99	410.00	20.99	41.93	41.95	09°51'42"	N-39-11-00-W
100	25.00	20.82	31.73	34.37	78°45'18"	N-03-07-59-E
101	525.00	2.68	5.35	5.35	00°29'28"	N-42-16-24-E
102	2015.00	167.70	335.39	335.39	00°57'19"	N-41-13-26-W
103	1885.00	135.49	270.28	270.51	08°13'20"	N-44-51-26-W
104	25.00	26.84	36.59	41.04	94°04'05"	S-85-44-24-E
105	490.00	14.58	29.14	29.15	03°24'30"	S-40-24-37-E
106	30.00	28.07	40.99	45.13	86°11'09"	S-00-58-43-W
107	1135.00	775.21	1280.77	1368.02	67°16'50"	S-81-51-50-E
108	1135.00	242.41	474.13	477.65	24°06'44"	S-76-53-23-E
109	1028.50	10.00	20.00	20.00	01°06'50"	N-89-55-16-E
110	1135.00	188.90	372.68	374.38	18°53'56"	N-80-29-15-E
111	1028.50	10.00	20.00	20.00	01°06'50"	N-69-59-47-E
112	1135.00	150.59	298.56	299.43	15°06'55"	N-62-21-34-E
113	1028.50	10.00	20.00	20.00	01°06'50"	N-53-52-38-E
114	1135.00	57.42	114.70	114.75	05°47'33"	N-50-46-58-E
115	215.00	184.97	280.44	305.50	81°24'51"	N-03-58-31-E
116	25.00	28.02	37.31	42.12	96°31'37"	S-87-03-16-E
117	420.00	27.32	54.52	54.56	07°26'35"	S-35-04-11-E
118	300.00	17.51	34.95	34.97	06°40'45"	S-28-00-31-E
119	25.00	18.13	23.35	31.27	71°53'42"	S-11-16-42-W
120	968.50	34.21	68.38	68.40	04°02'47"	S-49-14-57-W
121	25.00	25.89	35.97	40.14	91°59'45"	N-82-43-47-W
122	25.00	21.83	32.89	35.89	82°15'26"	S-47-42-46-W
123	25.00	22.08	33.10	36.17	82°54'18"	S-65-02-54-W
124	3030.00	68.28	136.52	136.53	02°34'54"	N-74-47-25-W
125	25.00	21.99	33.02	38.07	82°39'53"	N-34-44-53-W
126	275.00	5.33	10.66	10.66	02°13'17"	S-33-30-38-W
127	25.00	20.69	31.88	34.56	79°12'45"	S-72-00-22-W
128	3030.00	85.22	170.37	170.39	03°13'19"	N-69-59-56-W
129	25.00	28.24	37.44	42.31	96°58'25"	N-23-07-23-W
130	375.00	1.34	2.67	2.67	00°24'31"	N-25-34-05-E
131	25.00	22.41	33.37	36.54	83°44'09"	S-86-34-00-W
132	480.00	59.46	118.03	118.03	14°07'27"	N-59-38-29-W
133	3030.00	20.19	40.39	40.39	00°45'49"	N-66-05-17-W
134	25.00	31.93	39.37	45.33	103°52'39"	N-14-31-53-W
135	1200.00	798.50	1329.55	1409.12	67°16'50"	S-81-31-34-W
136	450.00	60.28	119.49	119.84	15°15'31"	N-34-29-06-W
137	450.00	198.69	299.32	305.13	38°51'01"	N-46-16-51-W
138	3000.00	272.34	542.46	543.20	10°22'28"	N-70-53-36-W
139	290.00	407.47	472.94	552.31	109°07'15"	S-49-21-33-W
140	185.00	143.56	228.83	244.17	75°37'22"	S-43-00-45-E
141	998.50	486.46	874.65	905.34	51°57'01"	N-73-12-04-E
142	600.00	43.31	98.28	98.39	03°23'44"	N-42-31-42-E
143	540.00	61.07	121.36	121.62	12°54'14"	N-44-16-57-E
144	240.00	208.81	315.07	343.69	82°08'00"	N-03-39-26-E
145	870.00	33.29	66.53	66.55	04°22'58"	N-46-52-25-E
146	300.00	40.79	80.84	81.09	15°29'13"	N-41-19-17-E
147	250.00	53.02	103.72	104.48	23°56'44"	N-33-46-21-E
148	900.00	88.07	173.47	174.35	19°58'45"	N-35-45-21-E
149	400.00	98.68	191.62	193.50	27°43'02"	N-30-23-30-E</