

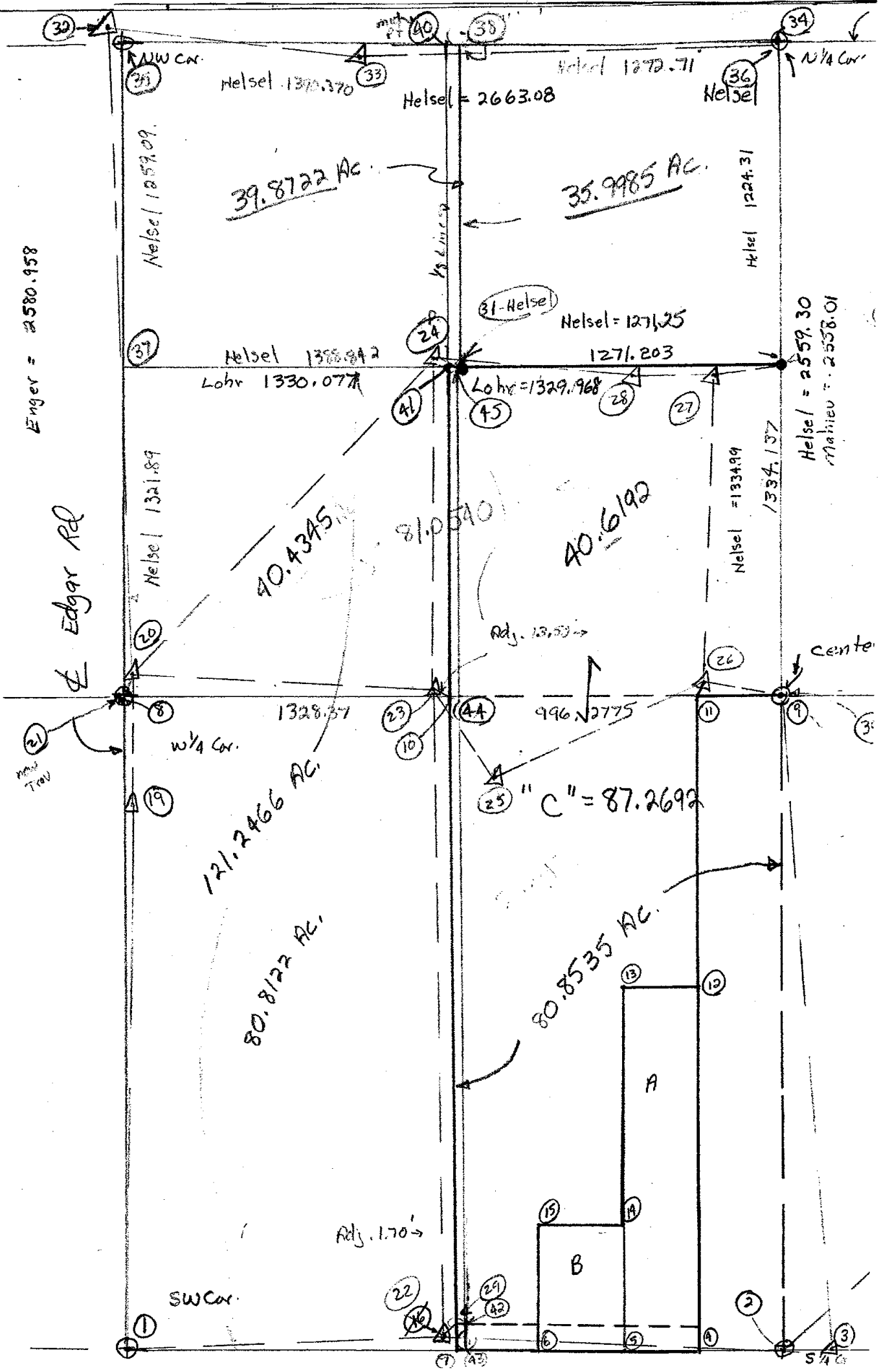
5/10/95 Roe - SDS.
Fountain

LIST

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5	9999.9999	7021.5578
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7	9999.9999	6326.6040
8	12651.1404	5001.2339
9	12653.7763	7657.9741
10	12652.4583	6329.6040
11	12653.4468	7325.8816
12	11466.5180	7323.9475
13	11466.5187	7023.9475
14	10499.9992	7022.3726
15	10499.9999	6683.7926
16	10021.8566	6323.5419
17	12298.1372	10304.3496
18	12658.0820	10321.1928
19	12200.5592	5012.4125
20	12734.0221	5014.7119
21	12651.0478	5000.8756
22	10018.5968	6323.6300
23	12642.9866	6276.5672
24	13997.9654	6346.7381
25	12289.5858	6513.0182
26	12721.7241	7332.9539
27	13955.0504	7394.3018
28	13959.7442	7065.7095
29	10032.9999	6326.6413
30	13987.9016	7663.5753
31	13981.0951	6392.3907
32	15241.2810	4999.9064
33	15211.9025	5979.8320
34	15212.3525	7668.9735
35	15232.1351	5005.7993
36	15212.8740	7668.8099
37	13973.0471	5003.5721
38	15221.8076	6396.1309
39	12654.0158	7657.8465
40	15222.2439	6337.3862
41	13980.7547	6333.6264

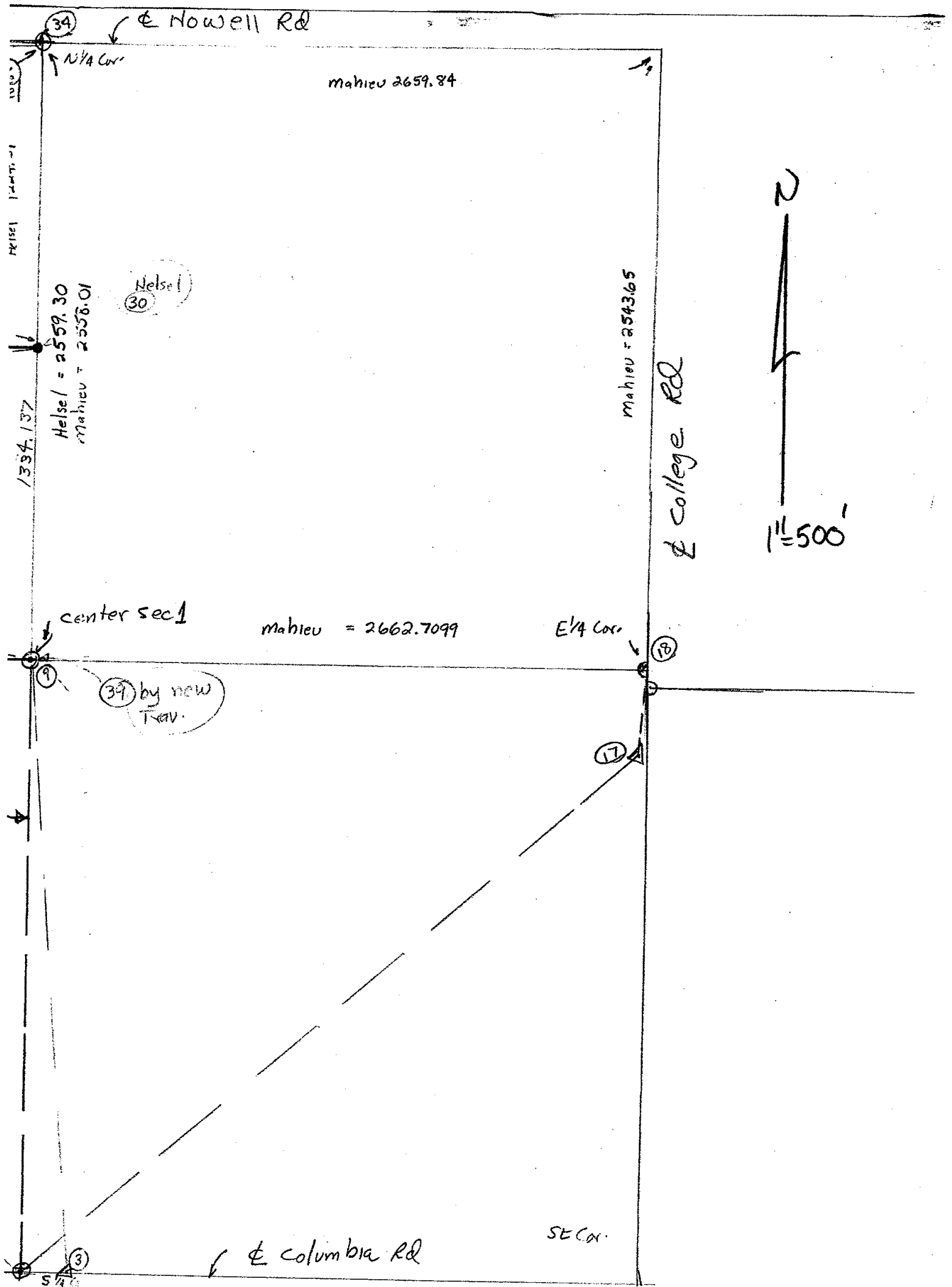
START

29	10032.9999	6326.6413
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Enger = 2580.958

05



T2 RE SS Job 3347 15 July 92 1

Land Corner - Center Sec 12 T2N R2W 33-7

County Surveyor Record V1 P210 RJ Robb 1912 Survey
 of SE 1/4 for Eanes Robb
 Says he found center but describes no marker
 or wire. Gives 40.10 ch to E 1/4 40.30
 ch to S 1/4.

Can't find 22 July - of 1/4 line. Corner point in hole
 dug 15 July where E-W fence wire was
 found. OKAY! Corner point to be on
 N-S 1/4 line. E 1/4 E and Drain W. Congate
 c 9.0' S. of R. 1/4 line intersect
 on N-S 1/4 line

RE SS 15 July 92 set 3' 8" x 24" Rebar Cap c Int
 at 1/4 lines to Monument Center of Section
 Falls 3 10' N of & Drain to W and Remnants
 of Fence wire to E. Dist to S 1/4 Dist
 in close accord to RJ Robb Dist of 2459.8
 Dug out N-S 1/4 line c 5' and 10' S of
 Mon Set Found Note of Rebar c 5 1/2 Some
 Move Rebar and Wire (E-W) c 10'

RE 22 July - Reconsidered Location for Corner. Decided
 that E 1/4 Drain & W Best Evidence of Center
 are previously established & occupied. Re est. Corner
 Point on R. to E end of Drain. Is 9.0' S of Int.
 Wits Made 15 July 92 to Set Rebar c Int 1/4 Lines
 1. 10d 5.5' 10" Oak 108° N42 54.48
 2. 10d W Side 10" Elm 168° N42 73.70
 3. 10d E Side 3" Decid 218° N42 23.94
 4. 10d W Side 3" Elm 001° N42 32.59
 Remnants of Fence Wire Dug up and Ext'd R. from
 East 9' South

Land Corner -

33-7

24 Jul 1992 NE. 55

Reset Marker @ N-5 1/4 pt to E end

& Drain to W. (Pt No. 129 Newham Job)

(See Pg 4) Set 5/8" x 24" NBC

6d W. 8" Elm 15.09 156° NAZ

6d E. 3" Decid 30.62 330° NAZ

6d W. 3" Elm 41.59 0° NAZ

3	RE	SS	PPM+PIS	30 June 92	3
Newman - Trav	Sec 12	T2N R2W			33-8
K		- 01			
BS		- 02			
FS 1	338-03-07	RP Set 7' 5" Spk			
FS 2		SW Corn Sec 12 Fd Lg Nail			
BS D	000 07 38				
ID	092 16 35	092' 08 57'			
BS R	180 04 09				09-00
IL	272 13 12	092 09 03'			
BS D	090 38 57				
ID	182 48 09	092 09 12'			
BS R	270 35 37				09-07.5
IL	002 44 40	092' 09' 03'			
BS DIRECTIONS ARE 1ST SET					
FS 2D	174 - 25-00	174-17-22			
FS 2R	354 - 21-37	174-17-28			
Mean 4 FS 1	092-09-04	FS 2 174-17-25			
DIST	TO	FS 1			
24D	090 - 00-20	DIST TO FS 2			
L	269 - 59-50	95.26			
M	090 - 00-15	+ 23.17			
FT	2644.07	2644.07			
M	805.912	.916			
SD	2644.070	(M-118.45 w/ F Burglar)			
HD	2644.070				

RE	SS	PPM+PIS	30 June 92	3
K		07 7" Spk		
BS		01 7" Spk		
FS 1	338-03-09	Set 7" Spk R.P		
2	10 5 1/4	Set 12 Fd 1/2" R-chw 3 Cap		
3	11 Fd 1/2"	28414 on 24 Nail		
BS D	000-03-52	over top		
1D	161-18-33	161-14-41		39
2D	217-20-38	217-16-46		
3D	179-55-17	179-51-25		
BS R	180-00-28			
1R	341-15-05	161-14-37		
2R	037-16-55	217-16-17		
3R	359-51-56	179-51-28		
BS D	090-37-49			
1D	251-52-26	161-14-37		
BS R	270-34-35			42
1R	0171-49-12	161-14-47		
Mean 4 FS 1	161-14-40			
FS 2	217-16-36	FS 3 179-51-26		
DIST	TO	FS 2		
3A	244-01-20	118-22-00		68.77
SD	2860	+ 54.74		
HD	25.84	123.51		

TZ
D11000 RE
WILD D61 SS

T=45
E1=300'
PPM 015

2 July 92 4

4	Newman - Tran	Sec 12	33-3
T		9	Silver with Building - Cheney 2' E. E/Asp on N. Wall
BS		7	7' Spk
FS 1	328-04-	12	Sect. 7" Spk - 2' W. E/Asp
2	-13		of E. 1/2 Line Pt Tied - Iron 2.11 Shapter Fd 1/2" EC AW Row Iron SE of B/O
3		14	SE Cor Sect 12
BS D	000	04 03	
1D	105	17 43	105 13 40 ✓ 36
2D	101	39 08	101 35 05 06
BS R	180	00 34	
1R	185	14 06	105 13 32
2R	281	35 42	101 35 08
BS D	090	36 18	
1D	195	50 02	105 13 44 42
BS R	170	32 54	
1R	015	46 34	105 13 40 ✓
Mean 4	FS1 105-13-39	FS2 101-35-06	
DIST	TO BS	TO FS1	TO FS2
240	090-16-30	89-40-30	90-17-20
R	269-43-20	270 19 00	269-42 20
M	090-16-35	89-40-45 ✓	90-17-30
FS	2796.28	28 1143.08 .09	522.12 .12
M	852.308	308 348.412 .413	159.143 .143
110	2796.248	1143.066 ✓	522.114 ✓

less 2.11
to
1/2" BC = 520.00 ✓

FS 338-04-14	SE Cor Sec 12 Fd in Mail Box
BS D	000-04-14 ✓
D	182-06 32 182 02 18
BS R	180-00-45
R	002-03-06 182-02-21
Mean 4	182-02-18 ✓
DIST	TO FE
240	090-54-20 M 247.625 247.625
R	269-05 40 FT 512.42 818.42
M	090-54-20 MD 812.314
RP 9	- 7" Spk 2' E. E. E/Asp College Rd North
	of House " 427 on N. Wall Line Silver Maple
	Barn C LW Cheney Farm
RP 12	- 7" Spk 2' W. E/Asp

S	Trav	Sec	12	72N R 2W	33-8
Newman					
K			12		
Bs			9		
FS 1	33-8-05-15	RP	Set 7" Spike		
2	05-16	FE 1/2 BC	Williams NW	Row Ave @	
3	-17	FE 1/2 BC	"	Latet Prop:	
				Defl C.N. Line	
20 D	000	04 29			
1D	181	13 25	181-08-56	✓	54
2D	030	08 25			
	056	44 49	030-04-06	✓	10
3D	086	44 19	086-39-50	✓	50
2	180	01 08			
12	001	10 01	181-08-56		
20	210	05 18	030-04-13		
32	266	40 56	086-39-51		
20 D	090	36 33			
1D	271	45 30	181-08-57		57.5
20 D	270	35 08			
12	091	42 06	181-08-58		
12-2	FS 1 181-08-57	FS 2 30-04-10	FS 3 086-39-50	✓	
DIST	TO FS	1	TO FS 3		
20 D	80-28-40		021-07-20		
2	269-31-00		269-52-00		2.2
12	090-28-56		091-07-45		4.5
FT	704.34	704.34	416.67	416.68	1.2 P
1	214.682	1,682	127.003	127.003	✓
10	704.313		416.554	✓	

RE	SS	PDW + 015	2 July 92	B
			Points on Line E Side of Property	
NE 12	Bs	15		
Set	338-05-18	Set 7" Spike	E 200' N ± From SPL	
"	"	"	E 400' N ±	
"	"	20	E 950' N ±	
DIST	TO PT 18	TO PT 19	TO PT 20	
24N	270-14-10	269-44-00	269-36-00	
FT	157.98	198	361.72	513.57
M	48.192	151	110.252	150.476
HD	157.977	361.715	✓	513.558

NE		2 July 92	
SS			
K	24 7" SPL		
BS	23 7" SPL		
FS 1	338-07-26 RP Set 7" Spike		
2	338-07-27 NW corner S12		
BS D	000-04-30		
1D	125-24-53	125-20-15	15.5
2D	178-06-08	178-01-30	
BS R	180-01-07		
1R	305-21-23	125-20-16	
2R	358-02-40	178-01-33	
BS D	090-38-49		
1D	215-58-59	125-20-10	13
BS R	270-35-18		
1R	035-55-34	125-20-16	
Misc	FS 1 125-20-14 FS 2 178-01-32		
Dist to BS		FS 1	FS 2
2AD	080-19-40	090-09-00	090-12-50
R	269-31-00	269-50-50	269-46-50
M	090-24-70	090-09-05	090-13-00
FT	1621.75	1768.75	1099.83
M	424.309	539.115	312.894
SD	1021.748		
WD	1021.689	1768.745	1022.825

7		33-B	
Newman - Trav Sec 12			
K	-23 7" SPL		
BS	-21 1/2" BC/MB		
FS 1	338-07-24 RP Set 7" Spike		
2	-25 NW 1/4 S12		in M.Box
BS D	090 37 22		
1D	272 13 05	181 35 43	
2D	006 53 27	276 16 05	
BS R	270 33 58		
1R	092 05 45	181 35 47	
2R	186- 50-10	276 16 12	
BS D	000 04 01		
1D	181 37 45	181 35 44	
BS R	180 00 28		
1R	001 36 15	181 35 47	
Misc	FS 1 181-35-45 FS 2 276-16-08		
Chain to FS 2 18.63'			
RP 23	7" spike 1.5' S-S.E. / Asp Columbia Rd		
	30'-35' E. E. Wall Gold Parcel M 3759		
RP 24	7" spike 0.5' N. N.E. / Asp Columbia Rd		
	on E. Wall line Garage c 3906 W. Columbia		

8	Newman - Ton	Sec 12	T2N R2W	33-8
T		26		
BS		24		
FS		2	165N-Mon	
BSD	000	04 11		
D	142	43 50	142-39-39	
BSN	180	00 45		41
N	322	40 28	142-39-43	
BSD	090	37 25		
D	233	17 04	142-39-39	
BSN	270	34 54		38.8
N	053	13 31	142-39-38	
Mean	142-39-40			
DIST	TO	FS		
ZAD	090-24-40	M	375.418	.419
N	269-34-50	FT	1231.68	1231.69
M	090-24-55	HD	1231.653	
RP 26 - 7" Spike	31 1/2'	W. W. E/Asp	Edgar Rd	

NE	SS	2 July 92	8
T		2 165N Mon	
BS		26 7" Spk	
FS		1 7" Spk	
BSD	000-04-37		
D	181-08-08	181-03-31	
BSN	180-01-11		32.5
N	001-04-47	181-03-36	
BSD	090-38-58		
D	271-42-31	181-03-33	
BSN	210-35-33		29.0
N	091-38-58	181-03-25	
Mean	181-03-31		

Job 33-047 S
2 July 82

PE
SS

33-8

Neuman	- Set	POLs for Ivans on West Line			
K		4			
BS		2			
FS1	338-09-	31	2nd Tie to J		
		32	11st L-4150	338-01-03	
2	338-09-	21	FD 1 1/2" BL - A.W. Williams		
DIST	TO	FS1			
240	090	06 40			
2	269-	52-50			
M	090-	06-55			
PT	722.64	.64			
M	220.262	220.262			
HD	722.64				
BS D	000	04 30			
10	074	11 15	074	06 45	
20	100	24 23	100	20 13	
BS R	180	00 58			
12	254	07 47	074	06 49	
22	290	21 26	100	20 28	
Meas 4	FS1	074-06-47	FS2	100-20-20	
		20			
Chain	to FS 2	28.20'			

TEA BS 3					
Set POL	338-09-	20	Set 7" spike	175±5	
"		29		325±5	
		30			
DIST TO	PT 28		to	PT 29	
240	269-36-30			269-41-20	
M	157.502	.308		106.496	.493
FT	516.09	.10	.11	349.37	39.39-40
HD	516.087			349.385	
DIST TO	PT 30				
240	269-22-15				
M	22.156	.159	.158		
FT	203.93	.94	.93		
HD	203.919				

Land Corner -

N 1/4 Sec 2 T2N R2W

33-8

E 1/4

14 July 92

RE SS

Witness Fd 1/2" Red bar ^{1"} ~~at~~ Mon Bar 2' N of Columbia

75' C

Fd NIT 30060 NE Side

Dec 124 N42 70.7

Fd NIT 30060 NE Ut. Pole

134° N42 46.7

Fd NIT 30060 E/side Util Pole 240 N42 24.1

NE Cor Coll Fd Wall Att. Garage 200° N42 126.1

Job: SECTION 12 T2N R2W AURELIUS TWP INGHAM
Newman

By: RLE

Point	Quad	Direction	Distance	Northing	Easting	Elevation
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List

1				10000.0000	10000.0000	0.00 K-5
K-4 2	33801	W1/4 S12 FD ICSR MON		12537.5608	10000.0038	0.00 K-4
3	33801	RP T/STK		12521.7127	12640.4383	0.00
4	33801	RP T/STK		11799.0321	12643.9780	0.00
5	FD 1/2"	BC WILLIAMS @ SW PC		11235.6050	12658.0459	0.00
6	33802	FEN COR APP CEN 1/16		11210.3071	12657.1524	0.00
7	33803	RP 7" SPIKE		9900.7716	12642.2033	0.00
8	33803	SW S12 FD LARGE NAIL		9882.1575	10011.7823	0.00
9	33803	RP 7" SPIKE		10699.8656	15321.8369	0.00
10	33803	S1/4 S12 FD 1/2" BC UNR		9884.3606	12662.1628	0.00 L-5
11	33803	FD 1/2" BAR & WIT TAG		9896.4440	12765.6374	0.00
12	33804	RP 7" SPIKE		11842.6030	15294.3508	0.00
13	FD 1/2" BC	AW ROW @ SE PROP		11217.8709	15276.3341	0.00
14	33804	SE S12 FD _____/MB		9887.6056	15312.4732	0.00 m-5
15	33805	RP 7" SPIKE		12546.9116	15291.5361	0.00
16	33805	FD 1/2" BC AW ROW IRON		11806.5407	15274.6141	0.00
17	33805	FD 1/2" BC AW DEFL PL		11808.3667	14879.1660	0.00
18	33805	POL 7" SPK		12000.5788	15293.7195	0.00
19	33805	POL 7" SPIKE		12204.3152	15292.9053	0.00
20	33805	POL 7" SPK		12355.9569	15292.2993	0.00
M-3 21	33806	NE S12 FD 1/2" BC & MB		15198.2616	15296.3396	0.00 m-3
M-4 22	33806	E1/4 S12 FD ICSR/MB		12547.5006	15305.6038	0.00 m-4
23	RP 7"	SPIKE		15168.1134	12645.3741	0.00
24	RP 7"	SPIKE		15194.8305	11023.9027	0.00
25	33807	N1/4 S12 FD _____/MB		15186.6539	12647.1976	0.00 L-3
26	RP 7"	SPIKE		13769.0016	9977.2566	0.00
27	33807	NW S12 FD		15176.3102	9994.2442	0.00 K-3
28	33809	POL 7" SPIKE		12315.1129	12641.4502	0.00
29	33809	POL		12148.4129	12642.2667	0.00
30	33809	POL 7" SPIKE		12002.9487	12642.9792	0.00
31	33809	2ND TIE T/STK 3380103		12521.6635	12640.4395	0.00
32	33809	FD 1/2 BC WILLIAMS SW P		11824.3899	12656.3159	0.00

Program: SURVEY 3.03
Filename: B:\NEWMAN\SURVEY3\47

12-07-1992

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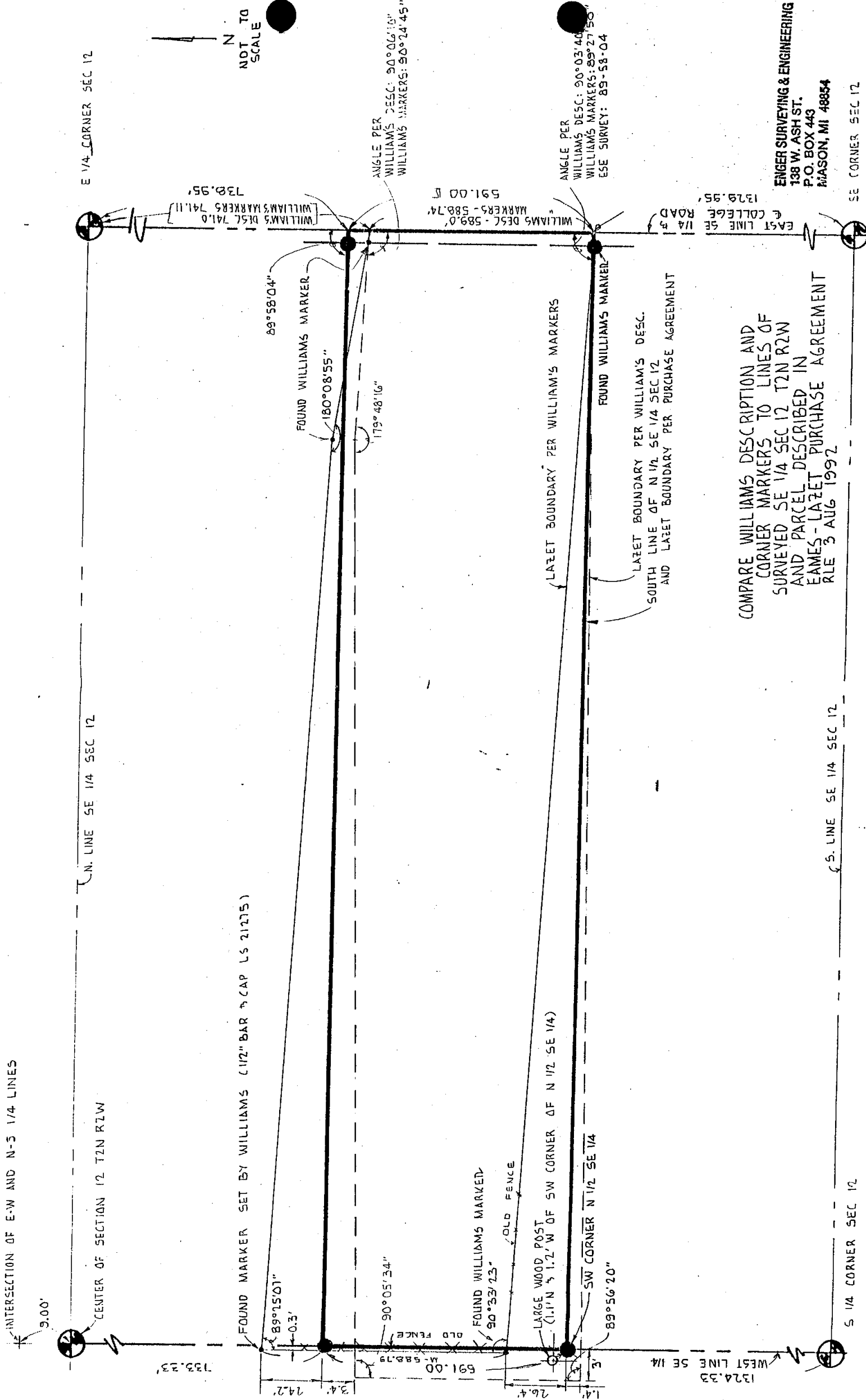
Page 3

Job: SECTION 12 T2N R2W AURELIUS TWP INGHAM
Newman

By: RLE

Point	Quad	Direction	Distance	Northing	Easting	Elevation
39	33809	POL 7" SPIKE		12148.4129	12642.2667	0.00
100		EXCEPTED PROPERTY PER DESC		11806.5031	15307.5175	0.00
101		EXC PER DEED		11217.5050	15309.0386	0.00
102		EXC PER DEED SW		11207.8209	12655.2563	0.00
103		EXC PER DEED		11796.8189	12653.7352	0.00
104				11806.1678	14878.6555	0.00
105		EXC PER DEED		11806.5061	15307.5154	0.00
106		EXC PER FD IRONS		11217.6494	15309.0383	0.00
107		NE OF EXC PER FOUNDS		11806.3887	15307.5178	0.00
108		CENTER INT 1/4 LINES		12542.5342	12654.6604	0.00
109		W1/16 SE1/4		11213.4474	12658.4116	0.00
110		E1/16 SE1/4		11217.5531	15309.0385	0.00
111		S1/4 SEC 12 MWOL NOT FD (10)		9884.8816	12662.1278	0.00
112		CENTER (USES PT NO. 111)		12542.5342	12654.6436	0.00
113		W1/16 SE1/4 USES PT NO 111		11213.7079	12658.3857	0.00
114		NW ADJOINERS BY MARKERS		11824.3874	12656.6660	0.00
115		ADJOINERS SW BY MARKERS		11235.6031	12658.3240	0.00
116		NW BY DEED AT W LINE '80'		11796.8315	12656.7436	0.00
118		PROP CORNER		12006.5023	15307.0010	0.00
119		PROP CORNER		12206.5016	15306.4845	0.00
120		PROP CORNER		12356.5011	15306.0971	0.00
121		EXC PER DEED		12351.5347	12655.1839	0.00
122		PROP CORNER		12201.5353	12655.6082	0.00
123		PROP CORNER		12001.5361	12656.1740	0.00
124		ROW IRON		12547.4388	15272.6039	0.00
125		ROW IRON		12356.4393	15273.0971	0.00
126		ROW IRON		12206.4398	15273.4845	0.00
127		W1/16 SE1/4		12006.4405	15274.0010	0.00
128		ROW IRON		11806.3269	15274.5178	0.00
129		RE EST 'OLD' CENTER S12		12533.5342	12654.6690	0.00
130		W1/16 SE1/4		11209.2079	12658.3984	0.00
131				11808.5511	15307.5122	0.00

INTERSECTION OF E-W AND N-S 1/4 LINES

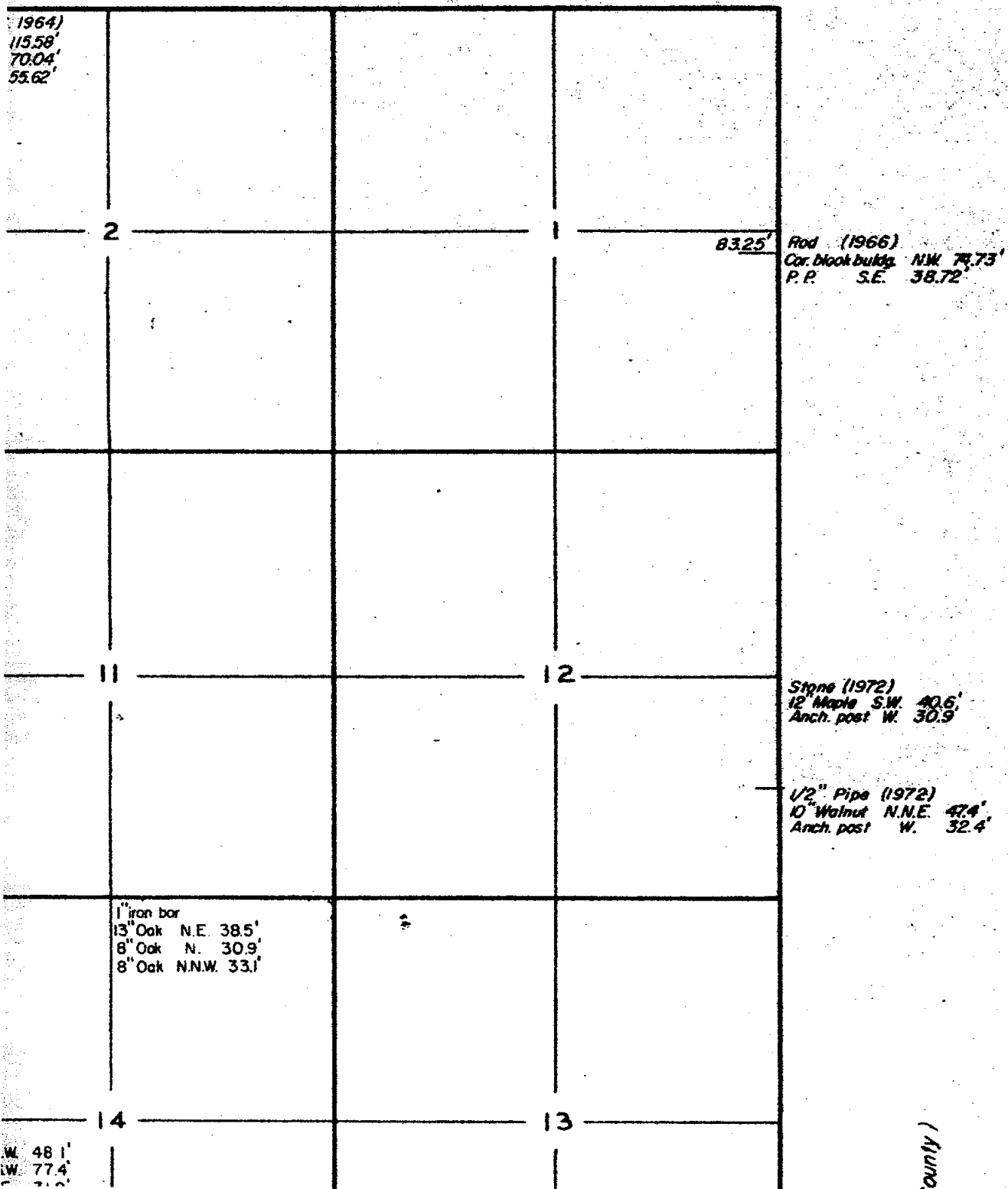


COMPARE WILLIAMS DESCRIPTION AND
CORNER MARKERS TO LINES OF
SURVEYED SE 1/4 SEC 12 T2N R2W
AND PARCEL DESCRIBED IN
EAMES - LAZET PURCHASE AGREEMENT
ALE 3 AUG 1992

ENDER SURVEYING & ENGINEERING
138 W. ASH ST.
P.O. BOX 443
MASON, MI 48854

SE CORNER SEC 12

N R 2W AURELIUS



Aurelius Twp.
Rd Comm-
Jan 1, 1972