

Reg. to: Enger Surveying & Engineering Co.
File Name: B:\INGHAM\S4\108.DAT

Job: trav sec 2 T2N R2W INGHAM CO

By: dlc

Point	Direction	Distance	Northing	Easting	Elevation
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LIST COORDINATES SECTION TRAVERSE OF EXTERIOR AND INTERIOR SECTION 2
T2N R2W AURELIUS TOWNSHIP INGHAM COUNTY
FIELD WORK IN INGHAM COUNTY PA 345 REMON BOOK AU1 PAGES 20 - 35.
TRAVERSE IS CLOSED BY GOING AROUND SECTION 35 T3N R2W DELHI TOWNSHIP.
List

100	(1)	AU1-20 FD BC 25832 (J-13?)	49943.0306	52660.6438	
	2	AU1-20 RANDOM PT SET HUB	49941.4748	52638.1074	
	3	AU1-20 RANDOM PT SET HUB	49300.1030	52606.0866	
	4	AU1-4 RANDOM PT SET HUB	48653.5377	52641.2040	
	5	AU1-21 FNC POST APP E16NW1/4	48665.4753	52650.4509	
	6	AU1-21 RANDOM PT SET HUB	48074.8726	51245.4861	
	7	AU1-22 RANDOM PT SET BC	47499.2964	49999.8697	
	8	AU1-22 I-3	44693.4241	49971.5398	
	9	AU1-22 I-2 SET PA 345 BC	47336.5333	49978.3394	
	10	AU1-22 RANDOM PT FD BC ICTP	50000.0384	49999.9620	
	11	AU1-23 I-1 PA 345 BC	49999.3850	49984.3556	
	12	AU1-23 I-13 FD 1/2 IPC 25837	49999.0452	50005.5037	
	13	AU1-24 RANDOM PT SET BC	44701.2584	52357.9523	
	14	AU1-24 RANDOM PT SET BC	44701.8467	53343.4173	
	15	AU1-24 J-3 PA 345 BC	44684.9584	52629.9103	
	16	AU1-25 RANDOM PT SET HUB	47236.4602	52551.3794	
	17	AU1-25 J-2 PA 345 BC	47339.5681	52641.4750	
	18	AU1-26 RANDOM PT	46891.8543	55308.3444	
	19	AU1-26 K-3 PA 345 BC	44691.3969	55292.4812	
103	20	AU1-27 K-2 ICSR CONC MON	47342.2790	55297.5923	
	21	AU1-27 RANDOM PT FD BC ICTP	49937.4415	55298.9028	
101	(22)	AU1-28 K-13? FD BAR IN MON B	49922.5749	55310.0307	
102	(23)	AU1-28 K-1 ICSR CONC MON	49923.2208	55306.7870	
	24	AU1-29 RANDOM PT SET BC	51416.7972	55346.8905	
	25	AU1-30 RANDOM PT SET BC	54081.1034	55350.4498	
	26	AU1-30 RANDOM PT SET BC	55244.8917	54580.6940	
	27	AU1-31 RANDOM PT	55229.9108	53640.0828	
	28	AU1-31 RANDOM PT SET BC	55299.2668	50005.1216	
	29	AU1-32 RANDOM PT SET BC	53440.1668	50001.3500	
	30	AU1-33 RANDOM PT SET HUB	51304.1852	50833.9127	
	31	AU1-35 RANDOM PT SET HUB	50302.5658	51987.2299	

Point	Direction	Distance	Northing	Easting	Elevation
32	AU1-35 RANDOM PT SET 8" SPIK		50938.1926	51498.6154	
33			0.0000	0.0000	

File: 108.DAT

Session terminated at 11:40 AM on 12-01-1993



Hand-drawn survey map on grid paper. The map shows a rectangular boundary with various points, bearings, and distances. The map includes handwritten notes such as "2655.18 Brown 185", "2681.58 Brown 1866", and "2646.22". It also features bearings like "N88°47'30" W" and "89°56'05"". Points are labeled with circled numbers 1 through 23. A note mentions "Pt 103 is Halfway between 23 (K-1) and 11 (I-1)".

Key features and labels on the map:

- Top Boundary:**
 - Point 12 to 1: 2655.18 Brown 185
 - Point 1 to 23: 2646.22
 - Bearing from 12 to 1: 90°35'44"
- Right Boundary:**
 - Point 23 to 20: 856.0852
 - Point 20 to 19: 2650.84
 - Point 19 to 18: 2662.58
 - Point 18 to 15: 2658.38
 - Point 15 to 14: 2643.12
 - Point 14 to 9: 2643.12
 - Point 9 to 12: 2655.73
- Left Boundary:**
 - Point 12 to 1: 2655.73
 - Point 1 to 23: 2646.22
 - Point 23 to 20: 856.0852
 - Point 20 to 19: 2650.84
 - Point 19 to 18: 2662.58
 - Point 18 to 15: 2658.38
 - Point 15 to 14: 2643.12
 - Point 14 to 9: 2643.12
 - Point 9 to 12: 2655.73
- Internal Features:**
 - Point 17: 269°56'17" 5319.26
 - Point 17 to 14: 89°56'05"
 - Point 17 to 15: 269°56'17" 5319.26
 - Point 17 to 18: 89°51'41"
 - Point 17 to 19: 89°51'41"
 - Point 17 to 20: 89°51'41"
 - Point 17 to 23: 89°51'41"
 - Point 17 to 12: 89°51'41"
 - Point 17 to 1: 89°51'41"
 - Point 17 to 9: 89°51'41"
 - Point 17 to 14: 89°51'41"
 - Point 17 to 15: 89°51'41"
 - Point 17 to 18: 89°51'41"
 - Point 17 to 19: 89°51'41"
 - Point 17 to 20: 89°51'41"
 - Point 17 to 23: 89°51'41"
 - Point 17 to 12: 89°51'41"
 - Point 17 to 1: 89°51'41"
 - Point 17 to 9: 89°51'41"
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 - Point 17 to 18: 89°51'41"
 - Point 17 to 19: 89°51'41"
 - Point 17 to 20: 89°51'41"
 - Point 17 to 23: 89°51'41"
 - Point 17 to 12: 89°51'41"
 - Point 17 to 1: 89°51'41"
 - Point 17 to 9: 89°51'41"
 - Point 17 to 14: 89°51'4

RON LSEL P.S.
 Land Surveying & Related Services
 P.O. Box 141, DeWitt, MI 48820
 Phone 517-669-3640 Fax 517-669-6521

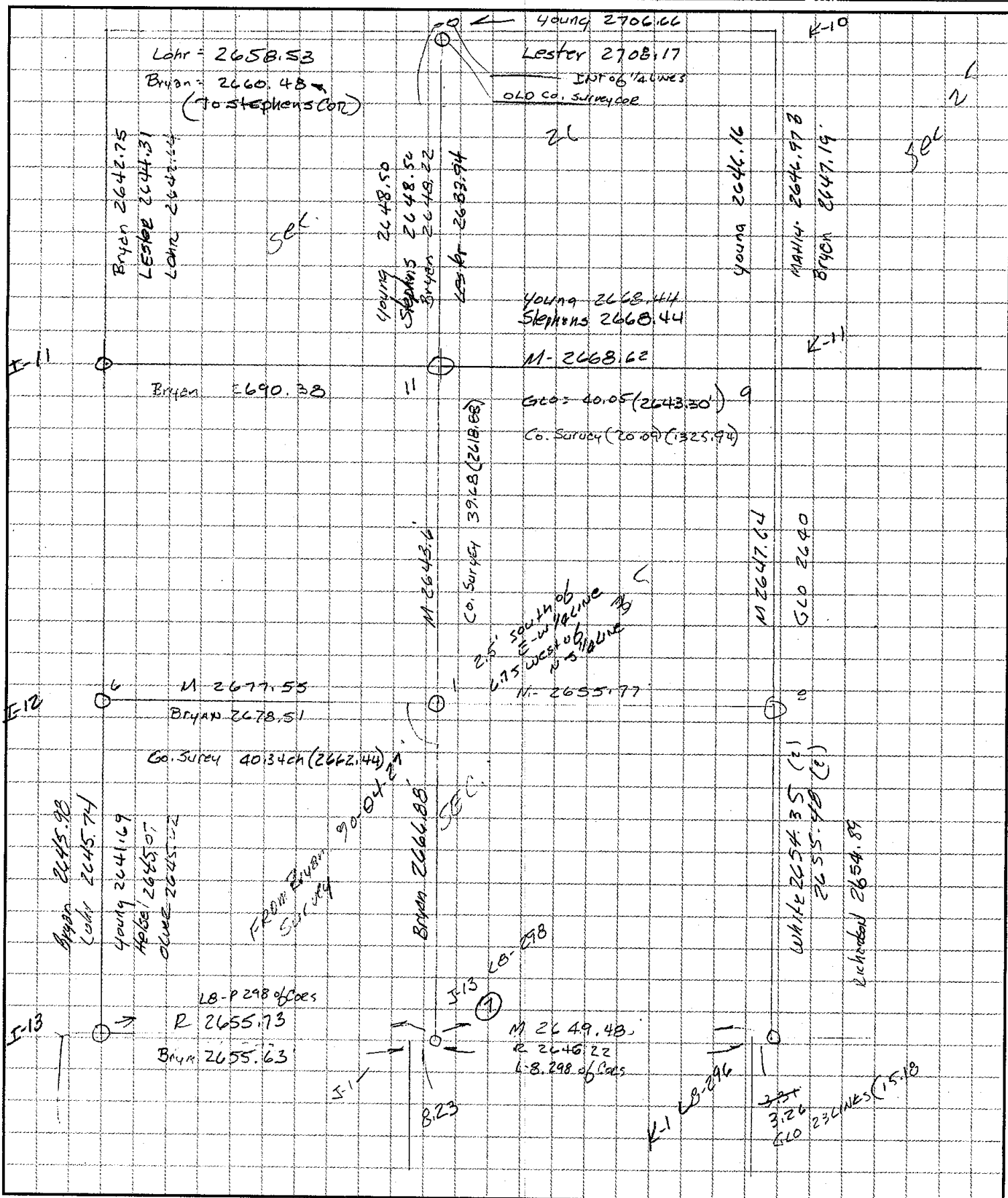
Client: Inq Co. Remon Sec. 25 Delhi

Description: SEC 35 Delhi

Field Crew: _____ Date: _____

Computed: _____

Disk: 56-7 Job: _____



POINT #	NORTH	
1	5000.0000	5000.0000
2	4943.3662	5647.3273
3	4956.6717	7641.8179
4	4930.9136	3104.2378
5	4897.1691	2338.6862
6	4954.6237	2322.8392
7	2396.1382	7712.3117
8	5050.0033	7655.2977
9	7697.1892	7606.1154
10	7647.6231	5799.9353
11	7642.8778	4938.3284
12	3782.5930	7693.1420
13	2381.3728	7687.9112
14	2396.4673	7697.1164
15	2395.9084	7700.3940
16	2429.0085	8609.6811
17	2449.2992	10572.6763
18	2447.1804	10359.2868
19	2515.1892	12066.8441
20	2522.9819	13018.4922
21	7754.8708	10239.5533
22	5093.3540	10305.5132
23	5163.6897	12972.3985
80	5050.9637	7640.5895
99	5106.6553	10305.2288

EAST

1" iron pipe (MSHD, 1963)
15" Poplar S. 60° E. 64.40'
P.P. S. 15° E. 149.56'

1" Pipe, marble mon., brick
16" Maple W.N.W. 23.0'
16" Maple S.W. 30.7'
NW cor. gas sta. NE. 71.7'

Boat spike (ICRC, 1964)
34" Iron E. 82.05'
36" Elm W. 79.63'

2647.09'

10' 290'
54.4'
65.2'
45.5'

Stone
20" Maple W. 31.7'
12" Walnut S. 130.7'

Boat spike (ICRC, 1964)
20" Elm E. 37.08'
12" Elm W.N.W. 37.80'
P.P. W. 62.82'

2642.60'

Iron, stone
20" Hickory N.E. 59.39'
18" Oak N.W. 34.09'
40" Oak S.E. 89.60'
Fence post E. 27.98'

Boat spike (ICRC, 1964)
8" Elm E.N.E. 92.04'
20" Elm E.S.E. 75.80'
20" Hickory W.N.W. 68.66'

2641.65'

Stone on P
Anch. post W. 30.7'
Anch. post E. 30.6'

Boat spike (ICRC, 1964)
30" Oak E.N.E. 39.40'
T.P. E. 79.97'
P.P. W. 42.05'

1322.00' 1325.56'

Boat spike (ICRC, 1964)
24" Elm E.S.E. 34.83'
P.P. W.S.W. 68.19'
12" Poplar W.N.W. 73.30'

Stone, brick
Anch. post N.E. 42.3'
Anch. post S.W. 56.7'
15" Elm N.W. 55.5'

1" Boat (ICRC, 1964)
34" Iron E. 70.04'
P.P. W.S.W. 55.62'
P.P. N.N.W. 115.58'

Flow pl., stone, brick
11" Elm W. 30.0'
S.E. cor. house NW 92.9'
8" Oak N.N.W. 95.6'

Iron pin
Gas pipe S. 33.0'

30" Drive shaft
Anch. post S. 29.0'
36" Oak S.S.E. 31.0'
16" Elm S. 29.0'

1" Pipe, stone
Road sign NW. 30.7'
9" Elm W.N.W. 100.5'
16" Elm N.N.W. 68.0'

Iron, stone
14" Maple E.S.E. 61.7'
24" Elm S.W. 43.0'
USGS b.m. NW 34.8'
16" stump NNW. 59.0'

Baggy axle, brick
28" Oak S.S.E. 120.0'
T.P. E.S.E. 24.9'
Anch. post W. 24.5'

(T.2N. R.2W. Aurelius Twp., Ingham County.)

DELAHI TWP

INGHAM COUNTY ROAD COMMISSION

T2N R2W AURELIUS

(T.3N. R2W. Delhi Twp., Ingham County)

