

12

2007 ESE CONTINUED

LA-2

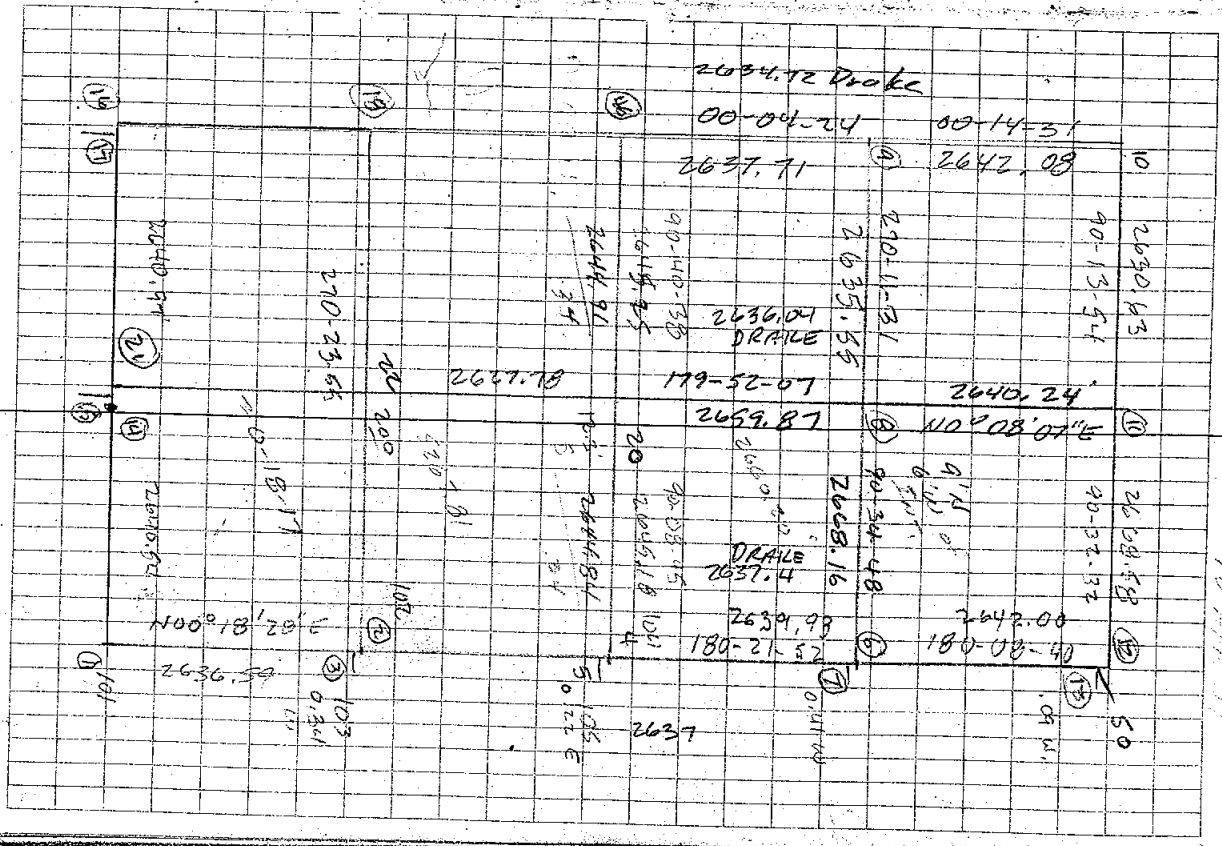
01	14-12	1" x 1/2" sq Bar in Mon Box	
02	14-12 1/2" x 1/2" sq Bar in Mon Box		
03	14-12 1/2" Bar in Mon Box		
04	14-12 1/2" Bar in Mon Box		
05	14-12 1/2" Bar in Mon Box		
06	14-12 1/2" Bar in Mon Box		
07	14-12 1/2" Bar in Mon Box		
08	14-12 1/2" Bar in Mon Box		
09	14-12 1/2" Bar in Mon Box		
10	14-12 1/2" Bar in Mon Box		
11	14-12 1/2" Bar in Mon Box		
12	14-12 1/2" Bar in Mon Box		
13	14-12 1/2" Bar in Mon Box		
14	14-12 1/2" Bar in Mon Box		
15	14-12 1/2" Bar in Mon Box		
16	14-12 1/2" Bar in Mon Box		
17	14-12 1/2" Bar in Mon Box		
18	14-12 1/2" Bar in Mon Box		

2007 ESE

LA-2

LA-2

LA-2



13

GPS	30	SEC. SHOTS (Mason Core)	LAZ
LAZ-13-101		(M-13 SEE PNT 1 ON BG 12	
LAZ-13-102		(M-12 SEE PNT 2	
LAZ-13-103		(A-12 SEE PNT 3	
LAZ-13-104		(M-11 SEE PNT 4	
-105		(A-11 SEE PNT 5	
LAZ-13-20		(L-11 INDICATED BY LAMP - UNRECOVERABLE	
LAZ-13-21		(L-12 FND 1/2" B+C 18998 IN CONC. MON	

SIC
SWN

T RIMBLE

7750

12 June 07

13

14

M-12

LA 2

FOUND CONCRETE Monument with 1/2" Bar
AND CAP 18998 in Monument Box on
Centerline College on South Side
Michigan State Farm Lane To West
Accepted Measurement as Perpetuation
of CORNER As Monumented By
R. Lester in 1978 Caped in on W-14
Ingham Co. PA 345 CAP. MEASURED
South 2640.13 TO M-13. MEASURED NORTH
2639.62 TO M-11. MEASURED West 2640.72
TO L-12

C. CONCRETE Monument WITH Ingham Co. PA 345
CAP 25837 IN MON. BOX

100°	ING. CO. REMON	TAG IN W. SIDE W.P.	S110°E	138.83
100°	SW COR	TRANSMISSION TOWER N60°E		57.79
100°	NW	COR. NW LEG TRANSMISSION TOWER N49°E		61.17
100°	ING. CO. REMON	TAG IN W. SIDE W.P.	S110°E	157.31
	A-12 (3/4" X 24" BAR 4 PA 345 CAP. MON. BOX) SOUTH			3.24

DLC

SUN

12 June 07

14

A-12 TAN RIM

FOUND CONCRETE Monument with 1/2" Bar
3/4" South of M-12 TUNNEL Monument
Line 0.4' West of STANDARDS Line. Accepted
Monument As CORNER As Perpetuated
By R. LESTER, STANDARDS Remon Box &
PA 345 CAP 0.37' East of Monument
on STANDARDS Line. CORNER LEG on
Centerline College Road on South
Side Michigan State Farm Lane TO
EAST, MEASURED NORTH 2634.98 TO A-11.
MEASURED South 2636.90 TO A-13.

C 3/4" X 24" STEEL BAR AND Ingham Co. PA 345
CAP 25837 IN MON. BOX

Stand W.P.	S110°E	135.72'
	N58°E	59.73'
	N47°E	69.57'
	N110°E	160.54'
M-12 CORN. MON. & PA 345 CAP. MON. BOX NORTH		3.24'

A-11
FOUND CONCRETE MONUMENT WITH 1/2"
BOX IN MONUMENT BOX 25' EAST
OF CENTERLINE College Road ON
CANNED LINE BEMENT ROAD TO EAST
ACCEPTED FOUND MONUMENTATION AS
CORNER AND PERPETUATED BY ALBERT
SET STANDARDS FOR 3 CORP. D.E. 1958
ON STANDARDS LINE RAISED MON. BOX
TO SURFACE, MEASURED NORTH 2640.71
TO A-10, MEASURED SOUTH 2634.98 TO A-12

C. 34" x 24" STEEL BAR + INQ. H.M.	CO. P9345
CAP 25837	
SAME WITNESSES	
NH ₂ O E	46.76
543° E	47.78
550° W	67.70
1039° W	41.58
CONC. MOD. WITH RA 345 IN G. CO. CAP IN MORI.	
P9x (M-11 T 4U R2W)	
NORTH	T. 86'

16

L-11

Found 1" Pipe & Cap 15' East of Pasture
Fence North & South on Center Line
Michigan State Farm Lane East of
West. Traversed to Corner and
Found that corner was in a good
location approximately to Dikes
1879 Survey in Sec 36 But D.O.
NOT MATCH Distance North to Corner
of Sec. 25 From Dikes. 1879 Survey
in Sec. 25. Could NOT Explain
Discrepancy. Concluded that corner
was in the Best Location Based on
Historical Evidence. Accepted Found
Monumentation as perpetuation of
Corner and Caped Pipe when Ingham
Co. PRSUS Cap. <

C 1" Pipe with D.O. 4 PM C. PRSUS Cap. 35337
Found NRT 2894 S. S. d. Fence Box 39.21'
" " " " " 33.15'
" " " " " 575°E 146.20'
" " 18999 N. S. d. " " 530°W 4040
NAME of Ingham Co. Top NW 1/4 " " 530°W 4040
MEASURED NORTH 2460.17 to L-10. MEASURED
South 2688.06 To L-12. MEASURED 2645.23 East
To K-11. MEASURED 2643.21 West To M-11

12 June 07

L-13

Found Boat Spike in Monument Box 9.25'
East of L-11 Ditch. This Boat Spike Fell
19.1' East of Half way and on Line
Position and did NOT Align with 620,
Dike or Lostera Position of Corner.
Searched 19' West of Boat Spike and
Found Concrete Monument with 1/2" Bar
& Cap 18998 in Monument Box under
6" of Asphalt. Accepted this Monument
as perpetuation of Corner and
Caped Monument with Ingham Co.
PA 3015 Aluminum Cap. Set Monument
Box. MEASURED East 2405.94' To M-13
MEASURED West 2405.94' To L-13. MEASURED
North 2689.62 To L-12

C. Conc. Mon. with Ingham Co. PRSUS Cap. 35337
L-11 (Conc. Mon. with 1/2" Bar Cap) 35337
N+ ING. CO. REMON TRG E SIDE U.P. 324.45-40 62.74'
NW COR (at top) 12" SQUARE CONC. Post 159.40-30 30.91'
N+ ING. CO. REMON TRG NW SIDE U.P. 241.31-44 54.78'

SM CON. CONC. BLOCK B.D.G.

N+ ING. CO. REMON TRG E SIDE U.P. 324.45-40 62.74'
Boat Spike in Mon Box L-13 As Located East 19.14'

17
L-12

SEARCHED AT INTERSECTION 1/4 LINES
AND FOUND NO EVIDENCE OF CORNER
SET STANDARD BOX & CAP OR
INTERSECTION 1/4 LINES 12' SOUTH OF
CENTERLINE McBRIDE STATE FARM
LADLE. MEASURED NORTH 2618.08' TO L-11.
MEASURED SOUTH 2639.62' TO L-13.
MEASURED EAST 2640.72' TO M-14.
MEASURED WEST 2622.01' TO M-12.

C. 3/4" X 2 1/2" STEEL BOX AND TOWER CO. PA
345 CAP 25837

NW COR	NW TOWER LEG	N 82° E	314.56'
SW COR	SW TOWER LEG	N 85° E	312.63'
NAIL + ING. CO. RAMPON TAG	W. SIDE	U.P.	N 10° W 159.59'
NE COR NE TOWER LEG		N 79° W	249.62'
SW COR SW TOWER LEG		N 83° W	247.44'

12 June 07

19

L-9

LA Z

X 11

BS MARK

B. FOUND 1 1/4" SPIKE IN MONUMENT FOR

ON CENTERLINE MT. HOPE AND ON

CENTERLINE SOUTH ROAD HARRISON

MATCHING LESTER WITNESSES, DID

NOT EXCAVATE BECAUSE CHANCES OF

FINDING HISTORIC EVIDENCE ARE

NEGLECTIBLE. ACCEPTED FOUND MONUMENT

AS FOUND AS BEST AVAILABLE EVIDENCE

OF CORNER LOCATION, STAMPED 25837

IN TOP OF BAR.

0.1 1/4" Bar Stamped 25837 in Monument Box

104 N-T 1899 S. FACE U.P.

100 N-T 1899 E. FACE U.P.

101 N-T 1899 S. FACE U.P.

102 SW COR. CATCH BASIN

N 67° E 108.21'

N 29° W 65.66'

S 49° W 66.76'

S 61° E 88.31'

DLG

SWN

27 Sep 07

19

L-10

Found 1/2" Bar & UNREADABLE CAP. IN 11"

DIAMETER MONUMENT BOX. TRAVELER OF

SECTION 25 PROVED CORNER TO BE IN SAME

POSITION AS R. LESTER HAD RECORDED IT

IN 1979. ACCEPTED FOUND MONUMENT

AS REPRESENTATION OF CORNER AND CAPED

IT WITH INGHAM P4345 ALUM. CAP.

1/2" Bar & Ingham County P4345 CAP

STAMPED 25837

SW FACE STEEL TMC. POST N 70° E 113.05'

S. FACE STEEL TMC. POST AT KNOWN N 21° E 109.89'

SE FACE STEEL TMC. POST AT EXCAVATED N 57° W 58.25'

NTT 1899 W. FACE P.P. SOUTH 32.67'

20

M-10

14-2

BLC
SND

27 SEP 07

20

Found

1/2" Bar in Conc. Monument

with

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CAP 18998 in Monument Box

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CENTER LINE FOREST ROAD EAST

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ON CENTER LINE College Road To South

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Accepted Found Monument from AS

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Best AVAILABLE EVIDENCE of

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Corner Location Because of EXCAVATION

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from Per Found in 1979. Capped

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Monument with PA345 Aluminum

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CAP

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21				LPIZ
E-6	THUNDER			
T	LA2-21-37 (HWS)			
4LT	148-90-12	129,31'		511034
B. DAWN	Theho PS			
Took TRAVENSE TIES	HAD PLACED STATE			
PLANE COORDINATES ON	CORNER IN			
MAY 2007 BEFORE	IRON AND MOVING			
Box THAT THIS SURVEYOR	HAD SET IN			
1986 WAS REMOVED	DURING RECONSTRUCTION			
of Michigan Ave. - Washington Ave				
INTERCHANGE. Theho PROVIDED THESE				
COORDINATES AND TRAVENSE POINTS TO				
ENGR SURVEYING AFTER CONSTRUCTION ENDED.				
We Set CORNER FROM SAND TRAVENSE TIES				
AUD CHECKED TO REMAINING WITNESSES FROM				
LCRC'S RECORDED IN LIBER B Pg 554 & Liber				
6 Page 391. These witnesses checked very closely				
and Reaved That Person Was Representative of				
C, 3/4 "84" Box d At 445 Alvin, Corp 11				
SE COR	MARBLE FDN CONCRETE BRICK	NIE	57.50'	
NE COR	BRICK FDN MICHIGAN BLVD.	SOUTH	56.79'	
TOP C/L	HYD SE QUAD INT.	S 62° E	108.60'	
NW COR	CONC FDN "Tropo"	S 63° E	127.81'	
SW COR	CONC. FDN "NATIONAL CITY"	BLDG N 52° E TH 18'		

