

LAND CORNER RECORDATION CERTIFICATE
Filing Requirement of Act 74, Mich. P.A. 1970

For corners in

CHESTERFIELD TOWNSHIP

1091813
 LIBER 9267 PAGE 974
 12/27/1999 01:15:00 P.M.
 MACOMB COUNTY, MI
 CARNELLA SABAUGH, REG/DEEDS

MACOMB

Located In: Corner Code #

(County)

1. Public Land Survey	T <u>3</u> N R <u>14</u> E	<u>M-4</u>
	T <u> </u> R <u> </u>	<u> </u>
	T <u> </u> R <u> </u>	<u> </u>
	T <u> </u> R <u> </u>	<u> </u>
2. Property Controlling in Section	S <u> </u> T <u> </u> R <u> </u>	<u> </u>
	S <u> </u> T <u> </u> R <u> </u>	<u> </u>
3. Miscellaneous Property in Sec.	S <u> </u> T <u> </u> R <u> </u>	<u> </u>
	S <u> </u> T <u> </u> R <u> </u>	<u> </u>

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat _____
 5. Private Claims _____

I, ROBERT H. BIRKETT, in a field survey on JULY 10, 1999 do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

A	B	C	D	E	F	G	H	I	J	K	L	M
1												
2	6		5		4		3		2		1	
3												
4	7		8		9		10		11		12	
5												
6	10		17		16		15		14		13	
7												
8	19		20		21		22		23		24	
9												
10	30		29		28		27		26		25	
11												
12	31		32		33		34		35		36	
13												

NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration:
 M-4 CHESTERFIELD 1818 W. PRESTON, GLO. SET WOOD POST
 (a) 1997, M. DUNN #30081, 1" AXLE SHAFT IN MONUMENT BOX, RECORDED PLAT, L. 121, P. 15-23, M.C.R.
 (b) 1995, M. DUNN # 30081, 1" AXLE SHAFT IN MONUMENT BOX, L.C.R.C., L. 6585, P. 862, M.C.R.
 (c) 1995, M. DUNN # 30081, FOUND AXLE SHAFT IN MONUMENT BOX, L.C.R.C., L. 6853, P. 216, M.C.R.

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
 M-4 CHESTERFIELD. FOUND 1" IRON IN MONUMENT BOX CENTER COUNTY LINE ROAD (ASPHALT). 6' DEEP.
 CORNER COMMON TO A-4, IRA TOWNSHIP, T3N, R15E.

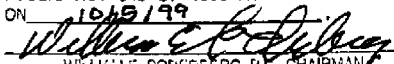
N.E. (b, c 147.65') FOUND REGULAR NAIL WITH TAG "RLS 123" IN WEST FACE OF UTILITY POLE.
 S.E. (b, c 70.00') SET P.K. NAIL IN WEST FACE OF UTILITY POLE.
 N. (c 29.92') FOUND IRON ROD IN MONUMENT BOX..

FIELD MEASUREMENTS

M-4 TO M-3	M-4 TO N. LINE P.C. 614
GLO (1817) 40 CHAINS (2640')	GLO (1817) 4.35 CHAINS (287.10')
M. DUNN (1995-1997) - 2665.33'	M. DUNN (1995-1997) - 344.56'
RE-MON. (1999) -2665.51'	RE-MON. (1999) - 344.43'

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
 M-4 CHESTERFIELD. SET A 3/4" IRON WITH A 2" DIAMETER ALUMINUM CAP STAMPED "MACOMB COUNTY MONUMENT, M1 ACT 345, #41094, M-4" IN RAISED MONUMENT BOX.

AZ 10.° 147.61' - FOUND NAIL WITH TAG #123 IN WEST FACE UTILITY POLE.
 AZ. 135° 70.08' - SET REMON. TAG ABOVE FOUND P.K. NAIL IN WEST FACE UTILITY POLE.
 AZ. 280° 38.91' - FOUND CHISELED "X" ON EAST RIM STORM MANHOLE.
 AZ. 345° 130.50' - SOUTHEAST CORNER CONCRETE HEADWALL.
 AZ. 350° 29.93' - 1/2" IRON IN MONUMENT BOX.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEE GROUP AS THE OFFICIAL CORNER UNDER MICHIGA PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 10/28/99

 WILLIAM E. SODERBERG, P.S., CHAIRMAN



THE SELECTED LOCATION IS ACCEPTED BY ME AND IS GENERALLY ACCEPTED BY PROFESSIONAL SURVEYORS AS THE BEST AVAILABLE EVIDENCE OF THE POSITION OF THE ORIGINAL CORNER.

Signed by Robert H. Birkett Date 23 November 1999
 Surveyor's Michigan License No. 41094



LAND CORNER RECORDATION CERTIFICATE
Filing Requirement of Act 74, Mich. P.A. 1970

For corners in

MACOMB

(County)

Located in:
NEW BALTIMORE

Corner Code #

- | | | | | | |
|---------------------------------------|---|----|---|-------------------------|------------|
| 1. Public Land Survey | T | 3N | R | <u>14</u>
<u>12E</u> | <u>M-4</u> |
| | T | | R | | |
| | T | | R | | |
| | T | | R | | |
| | T | | R | | |
| 2. Property Controlling
in Section | S | | T | R | |
| | S | | T | R | |
| 3. Miscellaneous
Property in Sec. | S | | T | R | |
| | S | | T | R | |

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat _____
 5. Private Claims _____

	A	B	C	D	E	F	G	H	I	J	K	L	M
2	0	5	4	3	2								
3													
4	7	8	9	10	11	12							
5													
6	18	17	16	15	14	13							
7													
8	19	20	21	22	23	24							
9													
10	30	28	28	27	26	25							
11													
12	31	32	33	34	35	36							
13													

I, MARTIN C. DUNN, in a field survey on DECEMBER 1, 19 95, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and for that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration:

GLO POST - NO EVIDENCE OF ORIGINAL CORNER FOUND
FOUND AXLE SHAFT IN MONUMENT BOX

C0288452 LIBER:06853 PAGE:216 11:03A 12/14/1995
CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

M-4 T.3N., R.14E. FOUND AXLE SHAFT IN MONUMENT BOX

FIELD MEASUREMENTS AND RECORDED DISTANCES
M-4 TO L-4 4985.86' (M.)
M-4 TO M-3 2665.33' (M.)



C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

M-4 T.3N., R.14E. AXLE SHAFT IN MONUMENT BOX

WITNESSES

- | | | |
|--------------|----------------|---|
| <u>N16°E</u> | <u>147.65'</u> | <u>FOUND REGULAR NAIL W/TAG "RLS 123" IN WEST FACE OF UTILITY POLE</u> |
| <u>S22°E</u> | <u>70.00'</u> | <u>SET PK NAIL IN WEST FACE OF UTILITY POLE</u> |
| <u>N87°W</u> | <u>37.30'</u> | <u>FD. NAIL W/TAG "RLS 123" IN SOUTH FACE OF ABANDONED UTILITY POLE</u> |
| <u>N43°E</u> | <u>62.00'</u> | <u>SET PK NAIL IN EAST FACE OF TRIPLE STEM MAPLE</u> |
| <u>NORTH</u> | <u>29.92'</u> | <u>FOUND IRON ROD IN MONUMENT BOX</u> |

THE SELECTED LOCATION IS FOR THIS PROPERTY CONTROLLING MONUMENT IS ACCEPTED AS A CAREFUL AND FAITHFUL DETERMINATION OF THE POSITION INDICATED.

Signed by Martin C. Dunn Date 12/12/95
 Surveyor's Michigan License No. 30081

CHECKFIELD M-4 6853-216
1995

For corners in

MACOMB (County)	Located In: CHESTERFIELD	Corner Code #
1. Public Land Survey	T <u>3N</u> R <u>14E</u>	<u>M-4</u>
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling in Section	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat _____
 5. Private Claims _____

I, MARTIN C. DUNN, in a field survey on JANUARY, 19 95, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and for that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

	A	B	C	D	E	F	G	H	I	J	K	L	M
2	8	6	4	3	2	1							
3													
4	7	9	8	10	11	12							
5													
6	18	17	16	15	14	13							
7													
8	19	20	21	22	23	24							
9													
10	30	29	28	27	26	25							
11													
12	31	32	33	34	35	36							
13													

NOTE: Not more than 4 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration:

GLO POST - NO EVIDENCE OF ORIGINAL CORNER FOUND.
 GLO ORIGINAL SURVEY PERFORMED BY PRESTON 2-18-1918.



B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
 FOUND 1" AXLE SHAFT IN MONUMENT BOX.

FIELD MEASUREMENTS AND RECORDED DISTANCES

GLO DISTANCE M-3 TO M-4 40 CHAINS (2640 FEET) MEASURED DISTANCE 2665.33 FEET
 GLO DISTANCE M-3 TO PC 614 44.35 CHAINS (2927.1 FEET) MEASURED DISTANCE 3009.89 FEET

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

WITNESSES

- N. 16°E. 147.85' FOUND REGULAR NAIL WITH TAG "RLS 123" IN WEST FACE OF UTILITY POLE
- S. 22°E. 70.00' SET PK NAIL IN WEST FACE OF UTILITY POLE
- N. 87°W. 37.30' FOUND REGULAR NAIL WITH TAG "RLS 123" IN SOUTH SIDE OF ABANDONED UTILITY POLE
- N. 43°W. 62.00' SET PK NAIL IN EAST FACE OF TRIPLE STEM MAPLE

THE SELECTED LOCATION IS ACCEPTED BY ME AND IS GENERALLY ACCEPTED BY PROFESSIONAL SURVEYORS AS THE BEST AVAILABLE EVIDENCE OF THE POSITION OF THE ORIGINAL CORNER.

Signed by Martin C. Dunn Date 1/27/95
 Surveyor's Michigan License No. 30081

CHESTERFIELD M-4 6585-862
 1905

02273

PROJECT #: _____
DESCRIPTION: _____



INDICATE
NORTH

DATE: _____
CREW: _____
PAGE #: _____ OF _____

1999

COUNTY LINE TRAIL.
S. OF 26 MILE



ANDERSON, ECKSTEIN, AND WESTRICK, INC.
Civil Engineers • Surveyors • Architects

CORPORATE (810) 726-1234

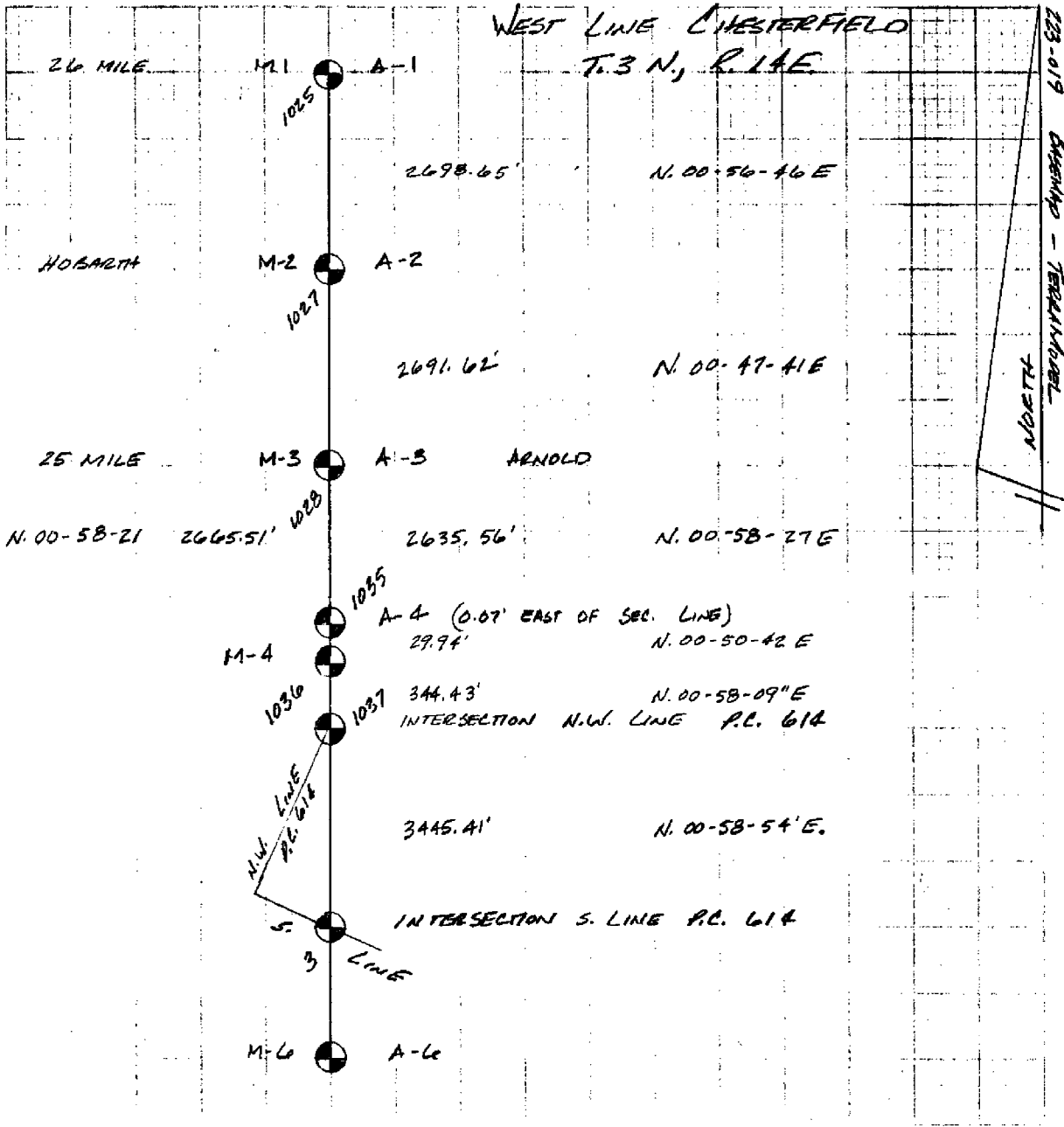
KENSINGTON (248) 446-0480

PROJECT #: _____
 DESCRIPTION: _____



INDICATE
NORTH

DATE: _____
 CREW: _____
 PAGE #: _____ OF _____



ANDERSON, ECKSTEIN, AND WESTRICK, INC.

Civil Engineers • Surveyors • Architects

CORPORATE (810) 726-1234

KENSINGTON (248) 446-0480

223-019 1909 E. W. W.

8-27-59 County Line TRAVEL

TRIP # 1902 + DIST REMARK

TO 126 -> 125

FILE 00-00-00

FILE 199-59-56

FILE 59-59-58

125 00-00-00 140.190

FILE 180-17-42

FILE 00-17-43

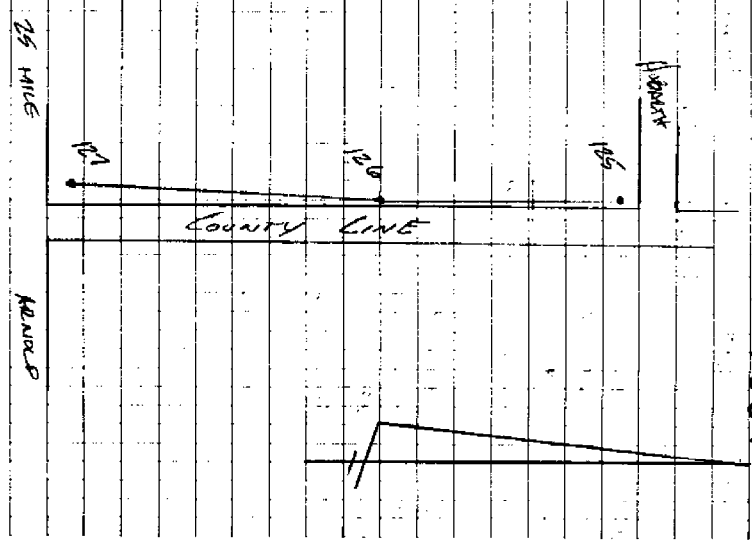
FILE 180-17-42

127 180-17-45 1289.630

125 00-00-01 140.190 B.S.

No 1501

65



223-019
8-27-99

1999 KENYAN

COUNTY LAKE TRAVELER

PHS JLG

FOUNTAIN

HOE & DIST

REMARK

TC 108 -> 127

No. 1501

FI2 359-59-53

FI2 179-59-56

AI6 359-59-57

121 00-00-00 1730.335

FI2 177-12-38

FI2 357-12-37

AI4 177-12-38

129 177-12-39 962.410

127 359-59-58 1730.325 B.S. ✓

1029 MOVE 0:40 WEST 812.33 MARK: ROAD NORTH FIELDS

1030 MOVE 2:45 WEST 712.25 MARK: ROAD NORTH FIELDS

1031 11-07-38 495.15 MON: HUBBARD QUEREK

1032 20-1-18-04 164.6 MON: MARLE CLARK LINDA

SEE

SKETCH

PHS

OLD

223-019
8-27-99

1999 REMON

No 1501

68

248.116
Point Country Line Traverse
HOR. & DIST. REMARK

TC 128 → 127 CONT.

127 00-00-00

1033 146-46-44 175.41 MON. ANGLES
BY THE BAY

SEE

1034 153-30-36 267.70 MON. ANGLES
BY THE BAY

SKETCH
PAGE
67

223-019
8-27-99

1999 REVIEW

No 1501

70

TIME LINA
POINT #

Country LINE TRAVEL
ROUTE & DIST REMARK
TC 129 → 128 CON'T

122 00-00-02

122 179-59-59

AVG 00-00-01

128 00-00-00 362.40

E1 343-59-28 Mt. DISSEMINATED

E1 163-59-29

AVG 343-59-28 MON BOX

1236 343-59-27 66.435

E1 186-53-24 MT. ALBANS

E1 06-53-17 P.L. 614

AVG 186-53-21 MON BOX

1237 186-53-20 282.255

128 00-00-00 262.410 BS ✓

1289 305-52-27 1.5 225 MON

1294 198-12-16 352.835 MON

SEE
SKETCH
PHALS
69

223-019
8-27-99

EMR, Wils
Print #

1999 BEMOND
Country Lane TRAVELERS
Hole # DIST BEMOND
TC 132 → 131

No 1501

73

131 00-00-00 1534450 TRAV. 12M1

1046 195-23-47 68.75 MARKET PAID REC

1047 170-13-58 82.37 E - E Lines

1048 392-46-57 189.35

SEE

SLEUTH

PAID

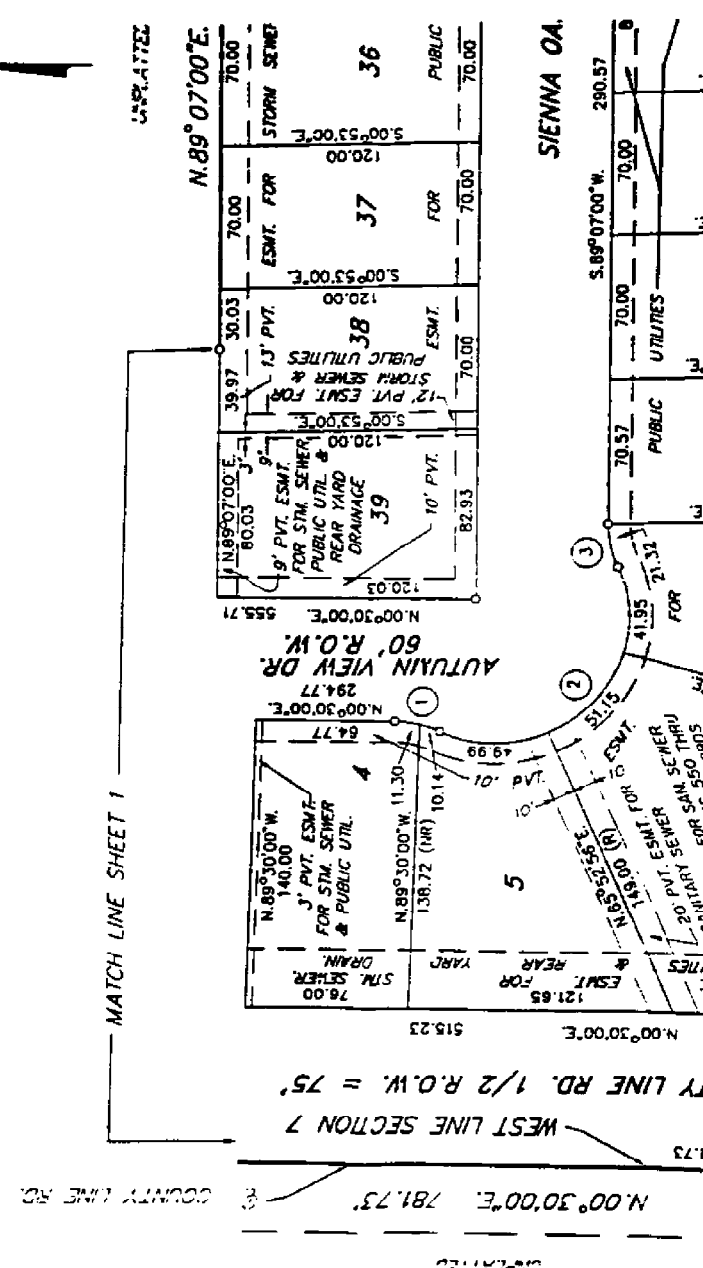
72

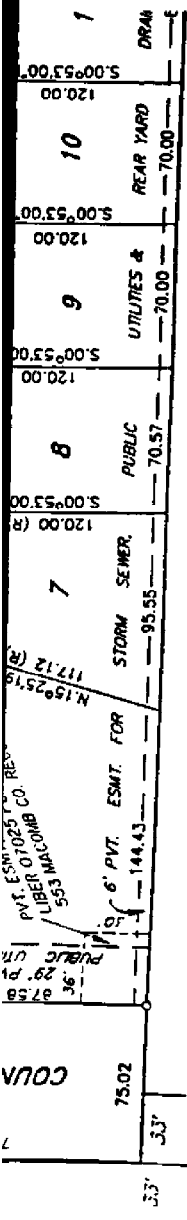
HARBOR CREEK SUBDIVISION NO. 1

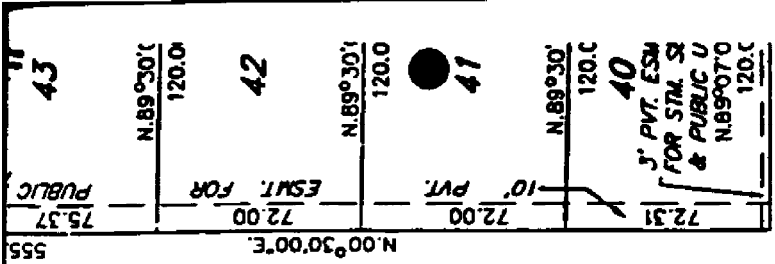
PART OF THE N.W. 1/4 OF FRACTIONAL SECTION 7, T.3N., R.15E.,
CITY OF NEW BALTIMORE, MACOMB COUNTY, MICHIGAN

Roseet L. Smith #1605Z
L. 117 P. 34-36 M.C.R.

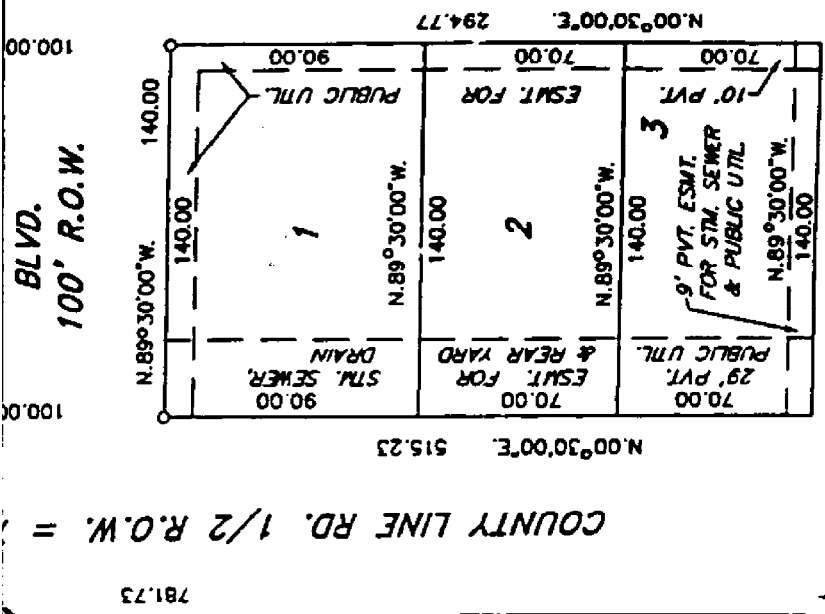
CURVE DATA				
CURVE #	RADIUS	ARC	CHORD BEARING	CHORD DELTA
1	50.00	21.48	N.12°48'36"E	21.32 24°37'12"
2	60.00	147.26	N.45°11'30"W	112.88 140°37'24"
3	50.00	21.48	N.76°48'24"E	21.32 24°37'12"







AUTUMN VIEW DR.



MATCH LINE SHEET 2

RESTRICTIONS RECORDED LOG# 7264 I,
RESTRICTIONS RECORDED LOG# 7264 A



UNPLATTED

N.00°30'00\"/>

COUNTY LINE RD. 1/2 R.O.W. =

N.00°30'00\"/>

781.73

N.00°30'00\"/>

515.23

N.00°30'00\"/>

294.77

100.00

100.00

555

43

42

41

40

3' PVT. ESMT.
FOR STM. SE
& PUBLIC U
N.89°07'0
120.0

75.37
PUBLIC

72.00
ESMT. FOR

72.00
10' PVT.

72.31

140.00

PUBLIC UTL.
90.00

N.89°30'00\"/>

140.00

ESMT. FOR
70.00

N.89°30'00\"/>

140.00

10' PVT.
70.00

9' PVT. ESMT.
FOR STM. SEWER
& PUBLIC UTL.
N.89°30'00\"/>

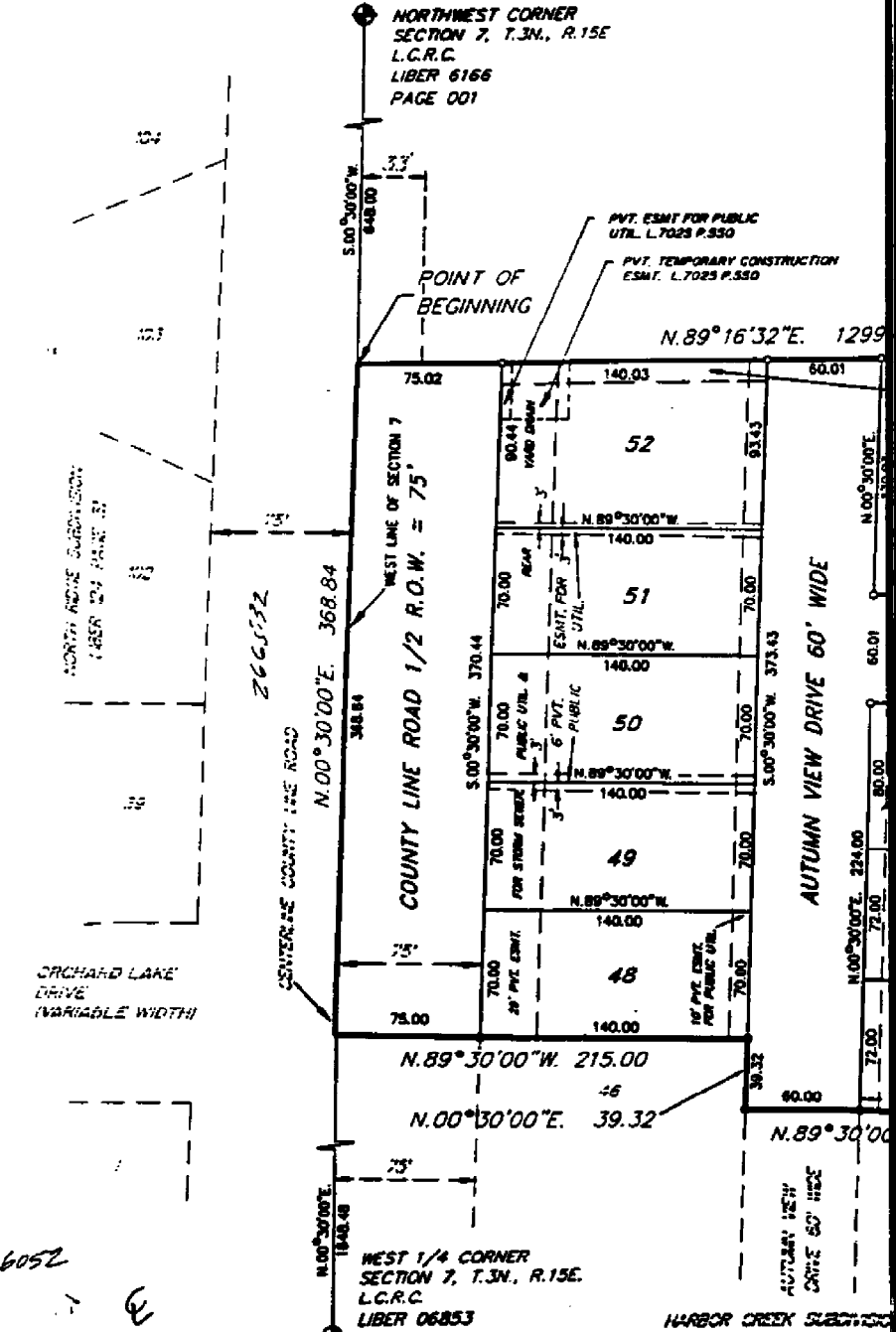
140.00

90.00
STM. SEWER
& DRAIN

ESMT. FOR
70.00
& REAR YARD

29' PVT.
70.00
PUBLIC UTL.

HARBOR CREEK SUBDIVISION NO. 1
 PART OF THE N.W. 1/4 OF FRACTIONAL SECTION 7, T. 3N., R. 15E.
 CITY OF NEW BALTIMORE, MACOMB COUNTY, MICHIGAN



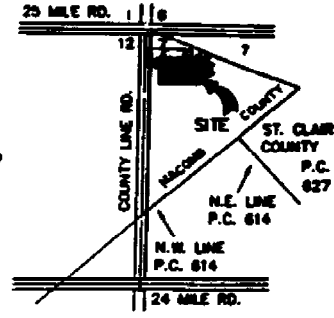
Ⓚ 1996 R. SMITH #16052
 L. 111, P. 37-44

RESTRICTIONS: L. 264000 P. 652-657 L. 2351 P. 95-99

3N., R.15E.,

LEGEND

- ALL DIMENSIONS ARE SHOWN IN FEET.
- ALL CURVILINEAR DIMENSIONS ARE SHOWN ALONG THE CHORD.
- THE SYMBOL "O" INDICATES A 4" DIAMETER 36" LONG WITH 1/2" STEEL ROD CENTER CONCRETE MONUMENT.
- ALL LOT MARKERS ARE 1/2" DIAMETER STEEL ROD 18" LONG. (NO I.D. CAPS)
- (R) INDICATES RADIAL LOT LINES.
- (NR) INDICATES NON RADIAL LOT LINES.
- BEARINGS BASED ON " HARBOR CREEK SUBDIVISION NO. 1 RECORDED IN LIBER 117, PAGES 34,35,36,37 & 38 MACOMB COUNTY RECORDS.
- DENOTES FOUND MONUMENT (1/2" DIAMETER STEEL ROD IN 4" DIAMETER CONCRETE)



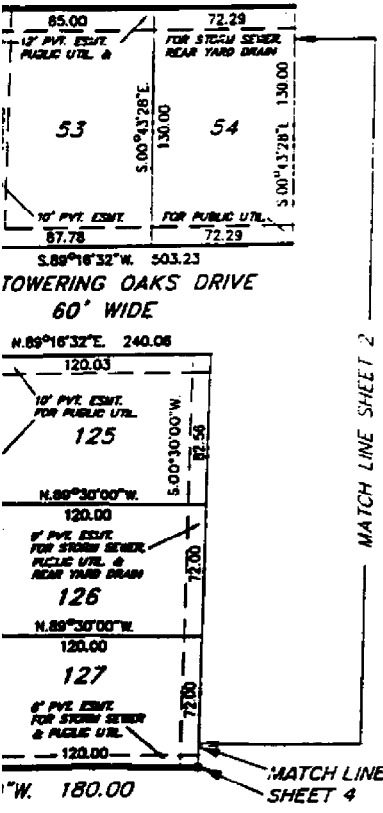
LOCATION MAP NOT TO SCALE



SCALE: 1" = 50'

THERE SHALL BE NO DIRECT VEHICULAR ACCESS TO COUNTY ROAD FROM LOTS 48 THRU 52

41



MATCH LINE SHEET 2

MATCH LINE SHEET 4

45

THIS PLAT IS SUBJECT TO RESTRICTIONS AS REQUIRED BY ACT 288 OF 1967, AS AMENDED ON CERTAIN LOTS WITH RESPECT TO THE REQUIREMENTS OF THE MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY WHICH ARE RECORDED IN L. 9357 P. 657-657 OF RECORDS OF THIS COUNTY.

EXAMINED AND APPROVED
 DATE Oct. 15, 1998
 BY DEPARTMENT OF CONSUMER AND INDUSTRY SERVICES
 BY Harold R. Over, P.E.
 MANAGER
 SUBDIVISION CONTROL UNIT

Robert L. Smith
 ROBERT L. SMITH
 PROFESSIONAL SURVEYOR NO. 16052



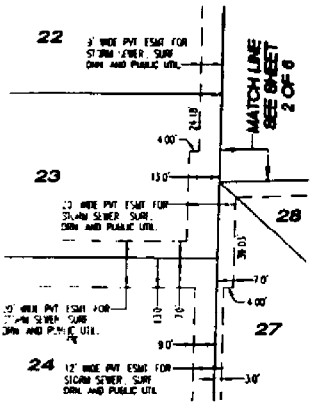
LEHNER ASSOCIATES, INC.
 CONSULTING ENGINEERS & SURVEYORS
 22900 WELLINGTON CRESCENT
 CLINTON TOWNSHIP, MICHIGAN 48036
 (810) 463-6894
 FAX: (810) 463-6872

NORTHWEST CORNER
SECTION 7
T.3N., R.15E.
LIBER 6166
PAGE 001

ANDRE

PART OF THE NORTHWEST
RANGE 15 EAST, CT

HARBOR CREEK SUBDIVISION
LIBER 117, PAGES 36-38
LOT 6
SOUTH LINE OF HARBOR
CREEK SUBDIVISION NO. 1
N89°07'00"E / 1405.45'

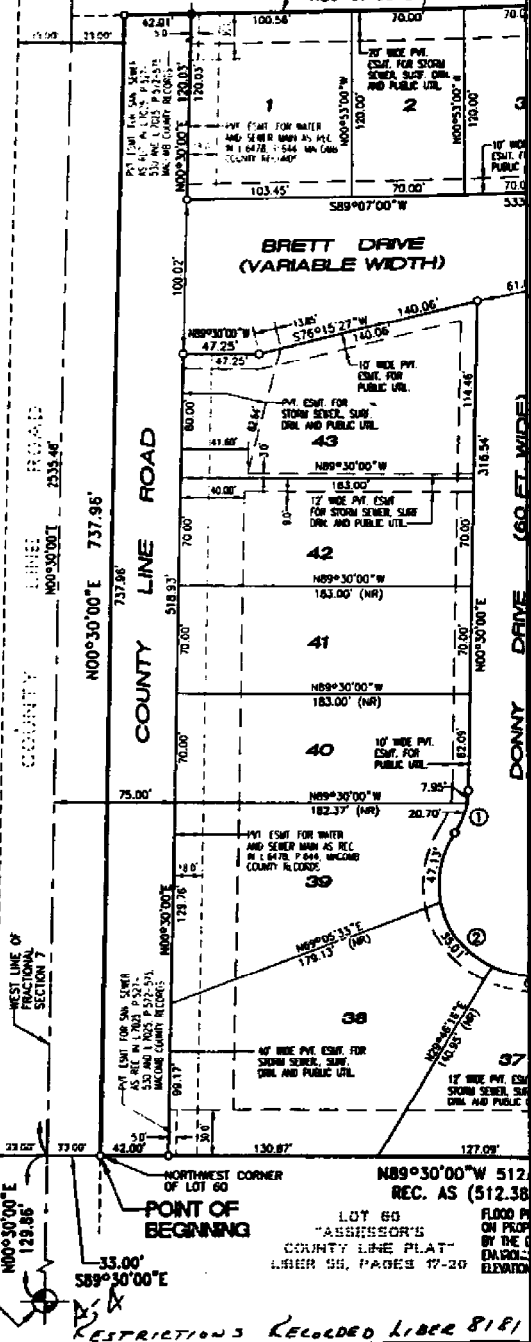


DETAIL "A"
SCALE 1"=40'

Town 266582
UNRECORDED

NOTE
LOT 61 OF "ASSESSOR'S COUNTY LINE PLAT" AS RECORDED IN LIBER 55 OF PLATS, PAGES 17 THROUGH 20, ST. CLAIR COUNTY RECORDS, WAS VACATED BY CIRCUIT COURT ORDER #98-479-CH AS RECORDED IN LIBER 8044 OF DEEDS, PAGES 42 THROUGH 45, MACOMB COUNTY RECORDS.

NOTE
THERE SHALL BE NO DIRECT VEHICULAR ACCESS TO COUNTY LINE ROAD FROM LOT 1 AND LOTS 38 THROUGH 43.



WEST 1/4 CORNER
SECTION 7
T.3N., R.15E.
LIBER 6853
PAGE 216

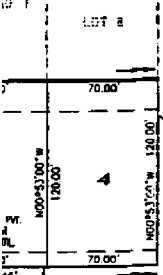
NORTHWEST CORNER
OF LOT 60
POINT OF BEGINNING
N89°30'00"W 512.38
REC. AS (512.38)
LOT 60
"ASSESSOR'S
COUNTY LINE PLAT"
LIBER 55, PAGES 17-20
FLOOD PL
ON PROP
BY THE C
ENGRG.
ELEVATION

RESTRICTIONS RECORDED LIBER 8181

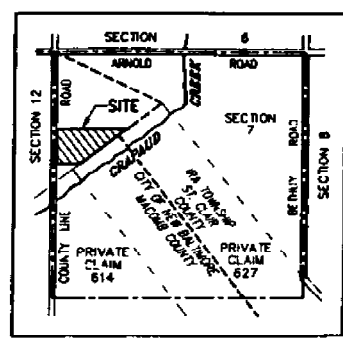
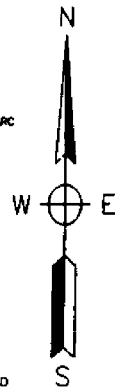
WS BY THE BAY

REGISTER #C6746015

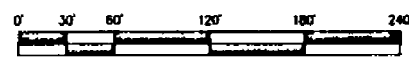
EAST 1/4 OF FRACTIONAL SECTION 7, TOWN 3 NORTH,
CITY OF NEW BALTIMORE, MACOMB COUNTY, MICHIGAN



- LEGEND**
- ALL DIMENSIONS ARE IN FEET.
 - ALL CURVILINEAR DIMENSIONS ARE SHOWN ALONG THE ARC
 - R - DENOTES RADIAL
 - NR - DENOTES NOT RADIAL
 - SET MONUMENTS ARE 1/2" IN DIAMETER IRON BARS
 - 3" LONG ENCASED IN CONCRETE CYLINDER
 - 4" IN DIAMETER INDICATED THUSLY "4"
 - FOUND MONUMENTS ARE 1/2" IN DIAMETER IRON BARS ENCASED IN CONCRETE CYLINDER
 - 4" IN DIAMETER INDICATED THUSLY "4"
 - ALL LOT MARKERS ARE 1/2" IN DIAMETER IRON BARS 18" LONG.
 - ALL BEARINGS IN THIS PLAN ARE IN RELATION TO "ASSESSOR'S COUNTY LINE PLAN" AS RECORDED IN LIBER 55 OF PLATS, PAGES 17 THROUGH 20, ST. CLAIR COUNTY RECORDS.

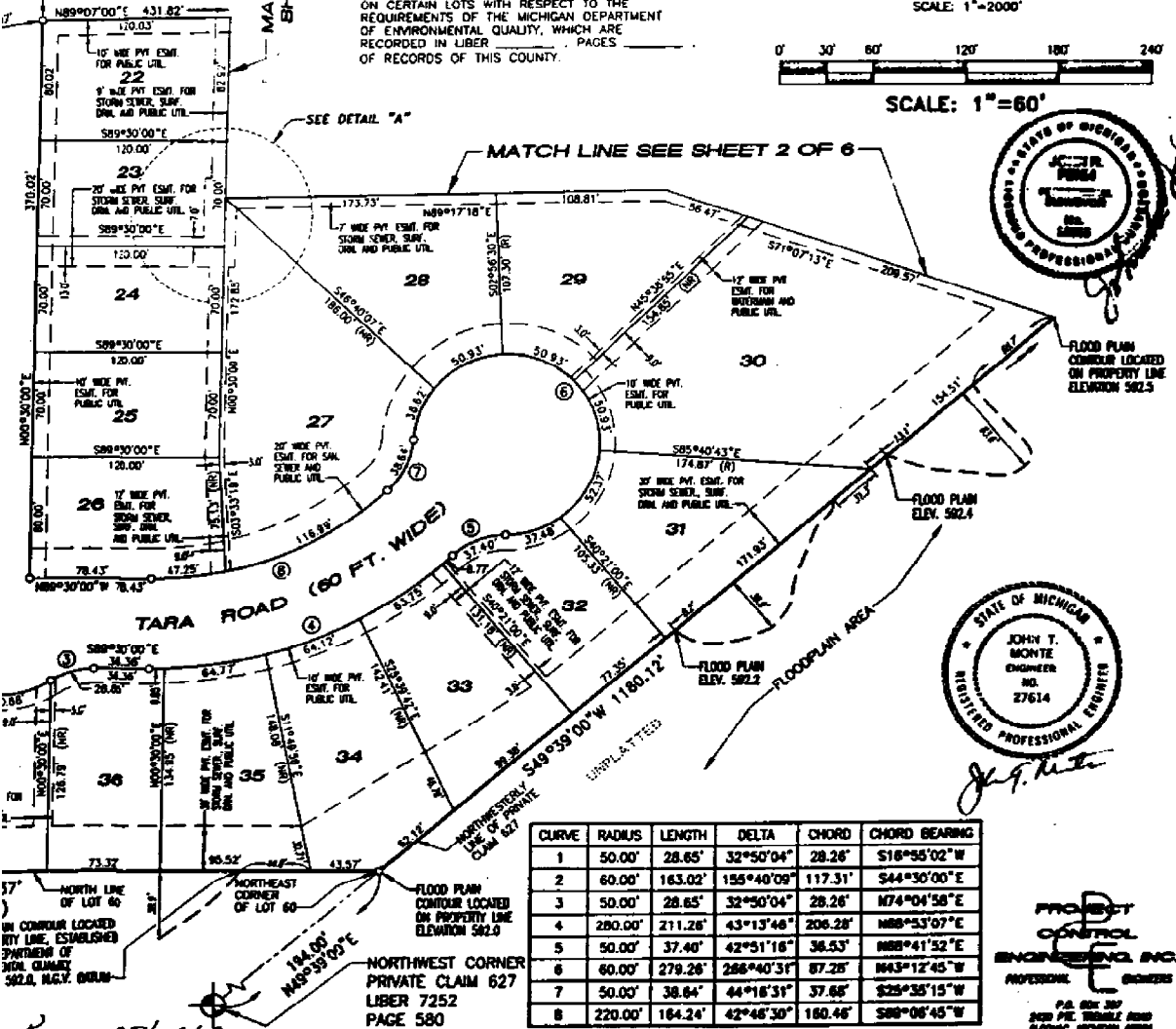


LOCATION MAP
SCALE: 1"=2000'

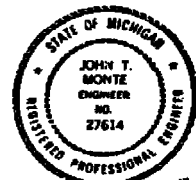


SCALE: 1"=60'

THIS PLAN IS SUBJECT TO RESTRICTIONS AS REQUIRED BY ACT 208 OF 1967, AS AMENDED ON CERTAIN LOTS WITH RESPECT TO THE REQUIREMENTS OF THE MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY, WHICH ARE RECORDED IN LIBER 192, PAGES OF RECORDS OF THIS COUNTY.



FLOOD PLAN CONTOUR LOCATED ON PROPERTY LINE ELEVATION 582.5

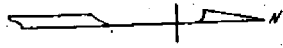


FLOOD PLAN ELEV. 582.4

CURVE	RADIUS	LENGTH	DELTA	CHORD	CHORD BEARING
1	50.00'	28.65'	32°50'04"	28.26'	S18°56'02" W
2	60.00'	163.02'	156°40'09"	117.31'	S44°30'00" E
3	50.00'	28.65'	32°50'04"	28.26'	N74°04'58" E
4	280.00'	271.26'	43°13'46"	206.28'	N88°53'07" E
5	50.00'	37.40'	42°51'18"	36.53'	N88°41'52" E
6	60.00'	279.26'	288°40'31"	87.28'	N43°12'45" W
7	50.00'	38.84'	44°18'31"	37.68'	S25°35'15" W
8	220.00'	184.24'	42°48'30"	180.46'	S88°06'45" W

PROJECT CONTROL ENGINEERING, INC.
PROFESSIONAL ENGINEERS
P.O. BOX 307
2402 P.E. TRAIL AND
ALONG, GRAND RAPIDS

PAGES 254-263



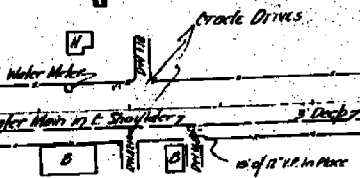
windy Clay

PC 618

RUDOLPH FRIDAY

Place Circ. Curb (E-12-A-N-71)
R' Span: 7' 1/2" - 3.5' Dia.
353 Cu Yds. Gravel B-Circ.
120.1 Cu Yds. Gravel C-Circ.
3793 lbs Reinf. Steel
Clean outlet for 100
75 Cu Yds. Excavation

Ties to pipe at the intersection
618 with RD 489 Sta 471.6"
NW to spike in fence past
SW to spike in tel pole
NE to spike in Edison pole



N. 27° E. 3994.8'

PC 614

RUDOLPH FRIDAY

Change Channel
150 Cu Yds. Channel change
Excavation

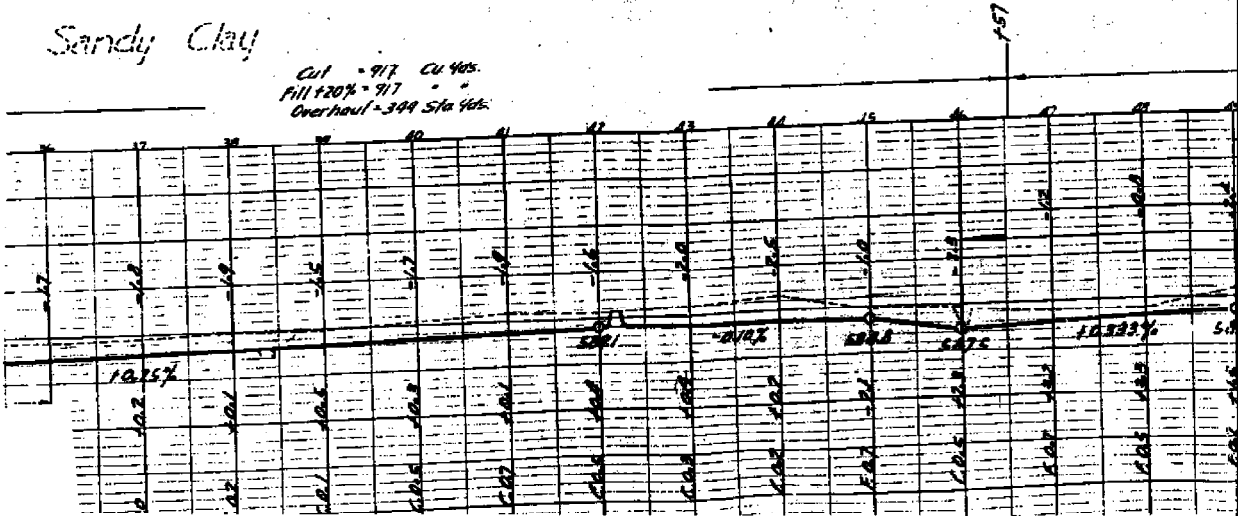
1949: Jack Arch Bridge
14.5' Clear Span - 20' - 14"
2' - 8" - 6" - 16' - 2" - 12"
7' - 0" - 3" - 16' - 2" - 14"
lattice railing.
Remove

B.M. 5 Elev. 5910
Spike in Roof of N Willow
35' Sta 39130

B.M. 6 Elev. 5975
Spike in Roof of 28'
35' Sta 40110

Sandy Clay

Cut - 917 Cu Yds.
Fill 120% - 917
Overhaul - 344 Sta Yds.



R.D.	County	Twp.	Range	Section
1889	St. Clair Macomb	13	4	25

Sec 17T32N14E

Clay

4

Line of N line of 10' (at post) 477'
72.8
63.00

Wm SCHEPPE

BM #7 Elev. 573.06
Spike in Roof of 10' Elm
30R. Sta 571.65

JULIUS STRUCH

Chicken Coop

In Place 15' High

8' Elm

0

0

0

0

0

0

0

0

0

0

0

0

N. 22° 01' E. 38.426'
N. 2° 02' E. 204.55'

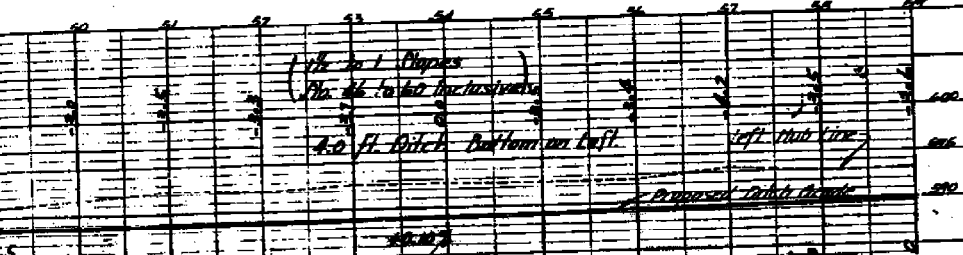
Place (2) Conc. Culv. 8'-7'-0" with pipe Railings
8' Span - 4' High - 12' Long
Quantity - metal Culv.
18' Culp. Cross-Cone 74 Cyp. Gr. S. Base.
17.5' 28" W.I. Pipe Railing 482 lbs Reinf Steel
54'-0" Bars - 8' x 98'
5'-0" Bars - 8' x 176'
255.2 lbs. 4" for 25' x 176" Details

Use for 1/2 car on E side Sec 17 Overfield
Top Macomb County Sta 53+4.75
SW to spike in 18' maple 876'
E to spike in 8' cherry 35.37
W to spike in fence post 32.05
NW to spike in 18' apple 517

Clay

PC #627 Cut = 2164 cu Yds.
Fill 20% = 2164 " "
Overhaul = 1339 Sta Yds.

Sec 7T32N15E



For 2000-10