CONTINUMENTATION C				
For corners in Ross Twp.  Kalamazoo  (County)  Kocated In:	ER RECORDATION CERTIFIC ement of Act 74, Mich. P.A. 19 Corner Code #	ATE RECEIVED 970 '97 SEP 18	H MICHIGAN F KALAMAZO F FGR RECOR B PM 3 48	0 D
1. Public Land Survey       T       IS. R       9W.         T       R		CLERK - LIBER Register of Deeds St	REGISTER  2PAGE 20  amp & File Num	
4. Lot No, Recorded Plat  5. Private Claims  6. IWM Job No. 29369  1. Allen H. McMachen, in a field survey onSeptemble do hereby certify that under requirements of P.A. 74, Michigan P.J. in lines 1 and 2 above were in conformance with regulations and remanual of survey instructions of the United States Department.	oer 15 , 19 97, A of 1970, the comer points mentioned ules therefore as required in the curren	2 6 5 3 4 7 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	E F G H I J	K L N
Management or by a decree of a Court of Law and/or that the co 5 above were in conformance with the rules of the Michigan Bo Decree of a Court of Law; established, re-established, monument as expressed below:  NOTE: Not more than 4 comers, all in the same town and on this certificate.	omer points mentioned in lines 3, 4 and ard of Professional Surveyors or by a ted, re-monumented, recovered, found	8 19 20	21 22 2	3 - 24 - 6 - 25 - 5 - 36 - 36 - 36 - 36 - 36 - 36 - 36

## Description of original monument and accessories and/or subsequent restoration:

Set post cor. to Secs 24 & 25 North on East boundary of Sec. 24 urse S.W Stream 30 iks. wide, co Set 4 Section post Sugar 14" N. 55° W. 33 lks

Sugar 14" N. 55° W. 33 lks.

Ironwood 6" S. 32" W. 58 lks.

1883 - F. Hodgman, C.S., "Corner dug out in road. From Cherry bearing thee by Pratt ran S. 42½" W. 50½ lks. and set corner. Set 2" earthen post with 1 foot of stone & coal under and marked Basswood S. 68° E. 59½ lks." 1922 - M.S.H.D. Plans do not show corner existing.

1954 - A.H. Chase, R.L.S. P.E., Records affidavit stating W¼ corner, Section 19. Bedford Twp. is 2664' South of NW corner of said Sec. 19. 1976 - Gove Associates, Inc., Records Survey L. 1, Pg. 737 and does not show E¼ cor., Sec. 24. Accepts line from NE cor. to SE cor. As Section line & meas. 5199.94' between said cors. 1977 - DeKeyser, Survey of "Wildwood Sanitarium" property shows E¼ corner, Sec. 24, ¾" bolt, 30" Maple N. 15° W. 88.45', 6" Maple S. 45° W., 23.78', 30" Pine N. 65° W. 48.5' 1939 - Carr, L.C.R.C. for E¼ cor., Sec. 24 (recorded 1/4/94), ¾" bolt, 2'± W. of centerline road, 53'± South of centerline Co. Po. Co. line, 30" Maple N. 15' W. 88.45', 30" Pine N. 65' W. 48.5', Shows measure from above mentioned E¼ cor. to tile at SE cor. at 2591.42'

1993 - Gosling Czubak Associates, M-89 alignment for MDOT, WW cor., Sec. 19, Found Boat Spike - 1.0' West centerline, Replaced with mon. box & iron, N. 86° L. Twin Ironwood 36·17' - S. 79° W. -2" Spruce - 42.79' 35° E. - 8" Elm - 35.98' - S. 40° W. - 33" Maple - 55.09' -- 1.0' West of isured from above corner to tile @ SW cor., Sec 19,

Measured from above corner to tile © SW cor., Sec 19, Bedford Twp. at 2591,40° 1995. - Carr, Found W" iron in mon. box. Measured South 2591.30° to Harrison mon. at SE corner. Measured North from said W" iron to W" iron in mon. box at NE corner at 2608.36°, Excavated extensively beneath W" iron © EW and found no additional corner evidence. Replaced iron.

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

Found 1/2" iron in mon. box. Measured North 2608.45' to tile & sleeve at N.E. corner. Measured 2591.36' South to tile and sleeve at S.E. corner. Found 1/2" iron measures 2663.0' South of N.W. corner Sec. 19 Bedford Twp.. No records were found indicating conclusively how found 1/2" iron was placed. This roadway in area has been cut approximately 10'. Excavated at and around found 1/2" iron to depth of 4' and found nothing. Measured 5199.81' between clay tiles at N.E. and S.E. corners and bisected distance and dug extensively at this location (2.5' X 5.5' X 4.5' deep) and found no evidence of corner. G.L.O. 1826 notes indicated a "stream 30 lks. wide", at 31.61 chains North of S.E. corner of Section 24, this stream currently exists. Projected portion of stream appearing to be in its natural state to centerline 48th Street to approximate its prior location. Measured between intersection of stream and center line to tile at S.E. corner at 2052'. Prorate of 31.61 ch. (2086.26') against current mile measure of 5199.81 gives prorated measure of 2054.57" between S.E. corner and stream. Bisection of mile (2599.90') falls 8.54' North of found 1/2" iron and very close to prorated gov't distance to stream.

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

Determined corner to be lost and replaced as follows: Bisection between N.E. cor. & S.E. cor. of Sec. 24 is accepted as the best available evidence of the position of the corner. Placed Harrison Monument on line and split between gov't Section cors. to North and South and placed Monument Box over, Accessories:

Nail & Tab in Northerly side 16" Elm S. 65° E. 39.27 Nail & Tab in Southwesterly side 8" Maple S. 40° E. 35.47" Nail & Tab in Southeasterly side 12" Maple S. 35° W. 29.71 Nail & Tab in Northerly side 6" Elm N. 70° W. 22.96' Iron in Mon. Box South 8.54'

Signed by Surveyor's Michigan License No.

MICHIGA ALLEN H. **McMACHEN PROFESSIONAL** SURVEYOR LICENSED SURVE No. 16935 PROFESSIONAL

MONUMENTATI RATIFIED AMAZOO

ED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYORS, JAN. 28, 1971

REVISED JAN., 1983