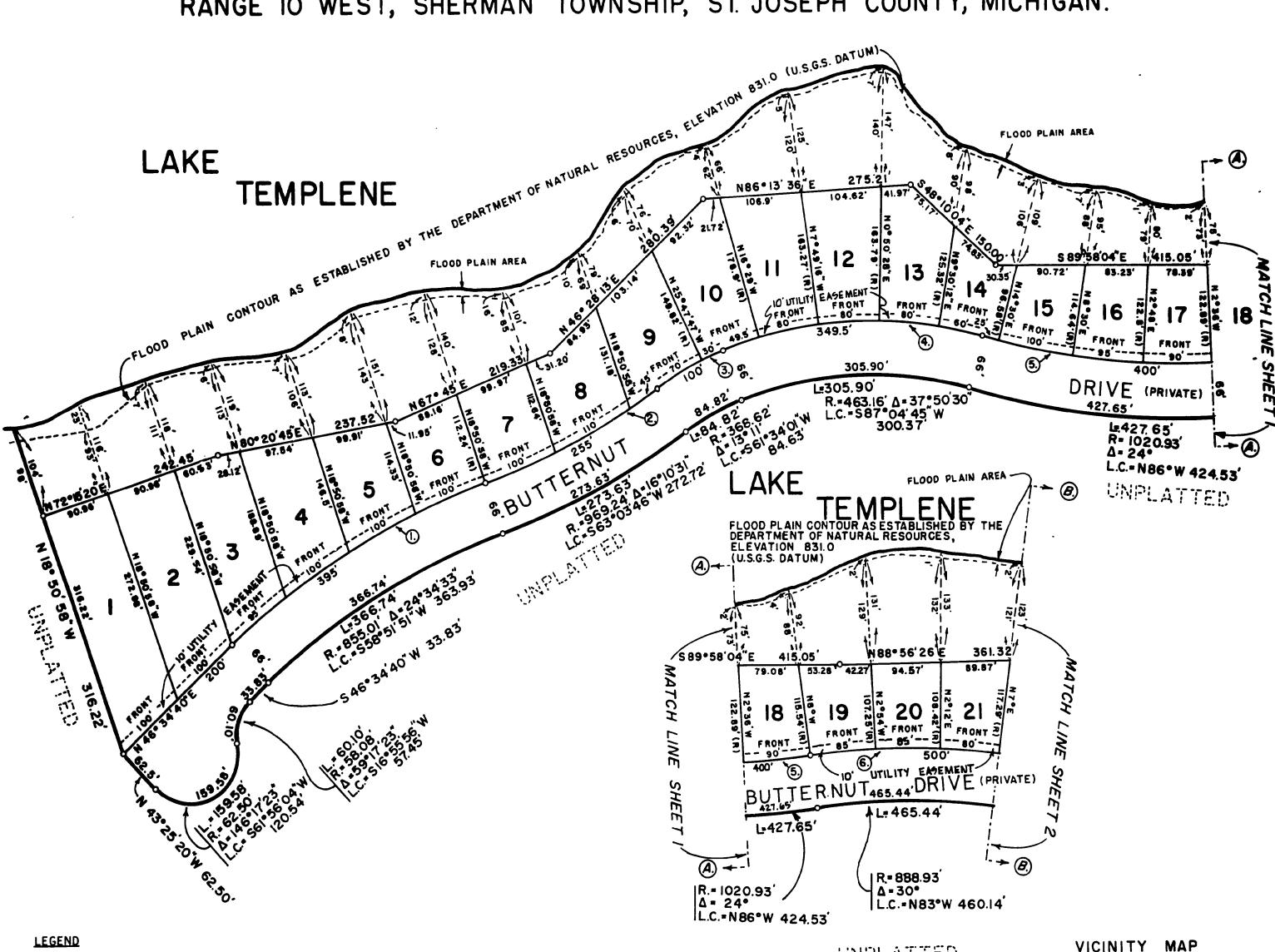
# TIMBER TRACE

A SUBDIVISION SITUATED IN THE NORTH 1/2 OF SECTION 4, TOWN 7 SOUTH, RANGE 10 WEST, SHERMAN TOWNSHIP, ST. JOSEPH COUNTY, MICHIGAN.

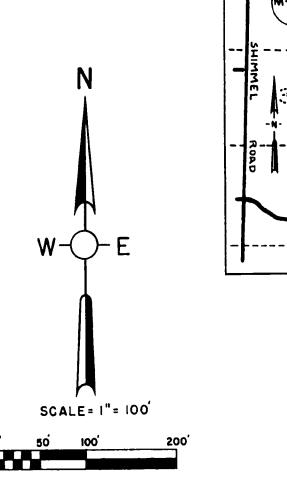


### **LEGEND**

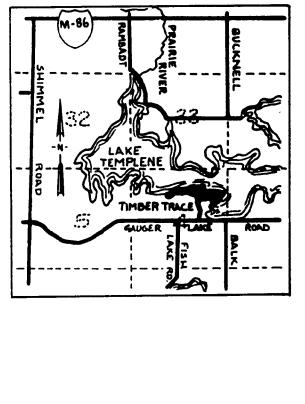
- 1. ALL DIMENSIONS ARE IN FEET.
- 2. ALL CURVE DIMENSIONS ARE ARC DIMENSIONS.
- 3. CONCRETE MONUMENTS HAVE BEEN PLATED AT ALL POINTS MARKED " 0."
- 4. LOT CORNERS HAVE BEEN MARKED BY A 1/2 INCH IRON BAR.
- 5. BEARINGS WERE ESTAB-LISHED FROM THE RECORDED PLAT OF HICKORY HILLS, LIBER 5 OF PLATS, PAGE 5A.
- 6. (R) = RADIAL LOT LINES.

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 PUBLIC HEALTH AND/OR THE MICHIGAN DEPARTMENT OF NATURAL RESOURCES, WHICH ARE RECORDED IN LIBER 45, PAGES 344-345 OF RECORDS OF THIS COUNTY.

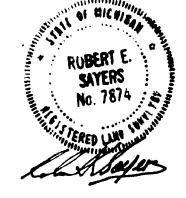
CURVE DATA				
CURVE	RADIUS	ARC	∆ ANGLE	CHORD
1.	921.01	359.00'	24° 34	N 58°51'51" E 391.98'
2.	903.241	255.00	16°10'31"	N 63°03'46" E 254.15
3.	434.62'	100.00'	13°11'00"	N 61°34'01" E 99.78'
4.	529.16'	349.50'	37°50'30"	N 87°04'45" E 343.17'
5.	954.931	400.00	24°00'00"	S 86°00'00" E 397.08'
6.	954.931	500.00'	30°00'00'	5 83°00'00" E 494.31



UNPLATTED



(NO SCALE)



	SURVEY NO. 10692
TIMBER TRACE	
A SUBDIVISION SITUATED IN THE NORTH 1/2 OF SECTION 4, TOWN TO RANGE IO WEST, SHERMAN TOWNSHIP, ST JOSEPH COUNTY, MICH.  LAKE TEMPLENE  TEMPLENE  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MAP CALE)  R TRACE  BED FLOOD PLAIN AREA  ED FLOOD PLAIN AREA  191.42
OF RECORDS OF THIS COUNTY.	2 OF 4 SHEETS

; 1

SURVEY	NO.	10	69

## TIMBER TRACE

A SUBDIVISION SITUATED IN THE NORTH 1/2 OF SECTION 4, TOWN 7 SOUTH, RANGE 10 WEST, SHERMAN TOWNSHIP, ST. JOSEPH COUNTY, MICHIGAN.

#### SURVEYOR'S CERTIFICATE

I. ROBERT E. SAYERS, SURVEYOR, CERTIFY THAT I HAVE SURVEYED, DIVIDED, AND MAPPED THE LAND SHOWN ON THIS PLAT, DESCRIBED AS FOLLOWS: TIMBER TRACE, A SUBDIVISION SITUATED IN THE NORTH 1/2 OF SECTION 4, TOWN 7 SOUTH, RANGE 10 WEST, SHERMAN TOWNSHIP, ST. JOSEPH COUNTY, MICHIGAN, IS DESCRIBED AS FOLLOWS: COMMENCING AT THE EAST 1/4 CORNER OF SAID SECTION 4 AND RUNNING THENCE N 89°50' W, ALONG THE EAST-WEST 1/4 LINE OF SAID SECTION, 1465.70 FEET TO THE POINT OF BEGINNING OF THIS DESCRIPTION; THE BOUNDARY RUNS THENCE N 0°10' E 33.00 FEET TO THE P.C. OF A 30 FOOT RADIUS CURVE TO THE LEFT, THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 47.12 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING N 45°10' E 42.43 FEET) TO THE P.C. OF A 1366.39 FOOT RADIUS CURVE TO THE LEFT. THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 246.11 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING N 4°59'37" W 245.78 FEET) TO THE P.C. OF A 1498.39 FOOT RADIUS CURVE TO THE RIGHT. THENCE NORTH-EASTERLY ALONG SAID CURVE AN ARC DISTANCE OF 418.43 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING N 2°09'12" W 417.07 FEET) TO THE P.C. OF A 691.37 FOOT RADIUS CURVE TO THE LEFT, THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 117.74 FEET (SAID CURVE BEING SUB-TENDED BY A CHORD BEARING N 0°58'05" E 117.59 FEET) TO THE P.T. OF SAID CURVE, THENCE N 3°54'48"W 36.27 FEET TO THE P.C. OF A 94.90 FOOT RADIUS CURVE TO THE LEFT, THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 106.15 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING N 35°57'24" 100.71 FEET) TO THE P.T. OF SAID CURVE, THENCE N 68° W 323.78 FEET TO THE P.C. OF AN 888.93 FOOT RADIUS CURVE TO THE LEFT, THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 465.44 FEET (SAID CURVE BEING SUB-TENDED BY A CHORD BEARING N 83° W 460.14 FEET) TO THE P.C. OF A 1020.93 FOOT RADIUS CURVE TO THE RIGHT, THENCE WESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 427.65 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING N 86° W 424.53 FEET) TO THE P.C. OF A 463.16 FOOT RADIUS CURVE TO THE LEFT, THENCE NORTHERLY, WESTERLY, AND SOUTHERLY ALONG SAID CURVE AN ARC DISTANCE OF 305.90 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING \$ 87°04'45" W 300.37 FEET) TO THE P.C. OF A 368.62 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 84.82 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 61°34'01" W 84.63 FEET) TO THE P.C. OF A 969.24 FOOT RADIUS CURVE TO THE RIGHT, THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 273.63 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 63 03 46 W 272.72 FEET) TO THE P.C. OF AN 855.01 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 366.74 FEET (SAID CURVE BEING SUB-TENDED BY A CHORD BEARING S 58°51'51" W 363.93 FEET) TO THE P.T. OF SAID CURVE, THENCE S 46°34'40" W 33.83 FEET TO THE P.C. OF A 58.08 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 60.10 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 16°55'56" W 57.45 FEET) TO THE P.C. OF A 62.50 FOOT RADIUS CURVE TO THE RIGHT, THENCE SOUTHERLY, WESTERLY, AND NORTHERLY ALONG SAID CURVE AN ARC DISTANCE OF 159.58 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 61°56'04" w 120.54 FEET) TO THE P.T. OF SAID CURVE, THENCE N 43"25'20" W 62.50 FEET, THENCE N 18°50'58" W 316.22 FEET, THENCE N 72°15'20" E 242.45 FEET, THENCE N 80°20'45" E 237.52 FEET, THENCE N 67°45' E 219.33 FEET, THENCE N 46°28'13" E 280.39 FEET, THENCE N 86°13'36" E 275.21 FEET, THENCE S 48°10'04" E 150.00 FEET, THENCE S 89°58'04" E 415.05 FEET, THENCE N 88°56'26" E 361.32 FEET, THENCE N 29° E 211.74 FEET, THENCE N 42°56' E 220.44 FEET, THENCE S 21°40'30" E 165.69 FEET, THENCE S 64°54'30" W 181.31 FEET, THENCE S 36°18'30" E 309.67 FEET, THENCE S 85°02'26" E 177.06 FEET, THENCE N 80°15'13" E 103.52 FEET, THENCE N 60°47'43" E 213.86 FEET, THENCE S 73°59'54" E 201.47 FEET, THENCE S 20°21'24" W 114.50 FEET TO THE P.C. OF A 636.62 FOOT RADIUS CURVE TO THE RIGHT, THENCE SOUTHEASTERLY ALONG SAID CURVE AN ARC DISTANCE OF 80.00 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 82°36' E 79.95 FEET) TO THE P.T. OF SAID CURVE, THENCE N 30°38'32" E 160.39 FEET, THENCE N 80°24'01" E 261.42 FEET, THENCE S 0°01'42" W 242.77 FEET, THENCE S 74°19'09" E 134.88 FEET.THENCE \$56°56'W 137.00 FEET, THENCE \$45.33.21"W 212.18 FEET, THENCE N 81.39.46"W 100.06 FEET

THENCE N 0°40'19" E 229.48 FEET TO THE P.C. OF A 665.71 FOOT RADIUS CURVE TO THE RIGHT, THENCE NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 120.00 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING N 84°09'50" W 119.84 FEET) TO THE P.C. OF A 570.62 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 358.53 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 83°02'56" W 352.66 FEET), THENCE S 65° W 120.00 FEET TO THE P.C. OF AN 84.84 FOOT RADIUS CURVE TO THE LEFT THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 87.59 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 35°25'24" W 83.75 FEET), THENCE S 5°50'48" W 179.69 FEET TO THE P.C. OF A 1432.39 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHEASTERLY ALONG SAID CURVE AN ARC DISTANCE OF 198.98 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 1°52'02" W 198.82 FEET), THENCE N 86°33'50" E 95.43 FEET TO THE P.C. OF A 62.50 FOOT RADIUS CURVE TO THE RIGHT, THENCE NORTHEASTERLY, SOUTHEASTERLY, SOUTHWESTERLY, AND NORTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 323.17 FEET, (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 3°26'10" E 66.00 FEET), THENCE S 86°33'50" W 95.40 FEET TO THE P.C. OF A 1432.39 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHEASTERLY ALONG SAID CURVE AN ARC DISTANCE OF 134.93 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 7°27'21" E 134.82 FEET) TO THE P.C. OF A 1432.39 FOOT RADIUS CURVE TO THE RIGHT. THENCE SOUTHWESTERLY ALONG SAID CURVE AN ARC DISTANCE OF 258.00 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 4°59'37" E 257.65 FEET) TO THE P.C. OF A 30.00 FOOT RADIUS CURVE TO THE LEFT, THENCE SOUTHEASTERLY ALONG SAID CURVE AN ARC DISTANCE OF 47.12 FEET (SAID CURVE BEING SUBTENDED BY A CHORD BEARING S 44°50' E 42.43 FEET), THENCE S 0°10' W 33.00 FEET TO THE EAST-WEST 1/4 LINE OF SECTION 4, THENCE N 89°50' W. ALONG SAID SECTION LINE, 126.00 FEET TO THE POINT OF BEGINNING AND POINT OF ENDING OF THIS

THIS PLAT CONTAINS 17.452 ACRES, MORE OR LESS.

THIS DESCRIPTION CONTAINS 37 NUMBERED LOTS: THAT I HAVE MADE SUCH SURVEY. LAND DIVISION, AND PLAT BY THE DIRECTION OF THE LAND OWNERS OF SUCH LAND; THAT SUCH PLAT IS A CORRECT REPRESENTATION OF ALL EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND THE SUBDIVISION OF IT; THAT THE REQUIRED MONUMENTS AND LOT MARKERS HAVE BEEN LOCATED IN THE GROUND AS REQUIRED BY SECTION 125 OF THE ACT: THAT THE ACCURACY OF THE SURVEY IS WITHIN THE LIMITS REQUIRED BY SECTION 126 OF THE ACT: THAT THE BEARINGS SHOWN ON THE PLAT ARE EX-PRESSED AS REQUIRED BY SECTION 126(3) OF THE ACT AND AS EXPLAINED IN THE

FEGRUARY 8, 1980 SAYERS & ASSOCIATES P.O. BOX 212 STURGIS, MICHIGAN 49091

R.L.S. NO. 7874

ROBERT E. SAFERS, PRESIDENT



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 PUBLIC HEALTH AND/OR THE MICHIGAN DEPARTMENT OF NATURAL RESDURCES, WHICH ARE RECORDED IN LIBER 455 , PAGE 344 355 OF RECORDS

See Amended Restructions Kider 480-165 thrus 169 Kider 483 389 Thru 399

SHEET 3 OF 4 SHEETS

SURVEY	NO	10692
SOUAFI	110.	10032

# TIMBER TRACE

A SUBDIVISION SITUATED IN THE NORTH 1/2 OF SECTION 4, TOWN 7 SOUTH, RANGE 10 WEST, SHERMAN TOWNSHIP, ST. JOSEPH COUNTY, MICHIGAN.

#### PROPRIETOR'S CERTIFICATE - CORPORATE

THE ST. JOSEPH COUNTY LAKE AND LAND DEVELOPMENT CORPORATION, A CORPORATION DULY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MICHIGAN, BY FLOYD F. TEMPLIN, PRESIDENT, AND MAURICE K. WALTERS, TREASURER, AS PROPRIETOR, HAS CAUSED THE LAND EMBRACED IN THIS PLAT TO BE SURVEYED, DIVIDED, MAPPED, AND DEDICATED AS REPRESENTED ON THIS PLAT AND THAT BUTTERNUT DRIVE, CHESTNUT DRIVE,
BUTTERNUT COURT, AND CHESTNUT COURT ARE FOR THE USE OF THE ST. JOSEPHILAKE AND LAND DEVELOPMENT CORPORATION, THAT THE PUBLIC UTILITY EASEMENTS ARE PRIVATE EASEMENTS AND THAT ALL OTHER EASEMENTS ARE FOR THE USES SHOWN ON THE PLAT;
THAT ALL WATERFRONT LOTS EXTEND TO THE WATER'S EDGE OF LAKE TEMPLENE ON THE PROJECTION OF THE SIDE LOT LINES EXTENDED AS SHOWN ON THIS PLAT.

#### CERTIFICATE OF MUNICIPAL APPROVAL

I CERTIFY THAT THIS PLAT WAS APPROVED BY THE TOWNSHIP BOARD OF THE TOWNSHIP OF SHERMAN AT A MEETING HELD FEBUARY 26 , 1980 , AND WAS REVIEWED AND FOUND TO BE IN COMPLIANCE WITH ACT 288, P.A. 1967.
THIS PLAT WAS APPROVED ON FEBUARY 13 , 1980, BY THE ST. JOSEPH COUNTY HEALTH DEPARTMENT. RE-APPROVED MARCH 10, 1980

Richard A. Wengel RICHARD A WENZEL, CLERK

#### COUNTY PLAT BOARD CERTIFICATE

THIS PLAT HAS BEEN REVIEWED AND IS APPROVED BY THE ST. JOSEPH COUNTY PLAT BOARD ON March 19 19 10, AS BEING IN COMPLIANCE WITH ALL OF THE PROVISIONS OF ACT 288, P.A. 1967, AND THE PLAT BOARD'S APPLICABLE RULES AND REGULATIONS.

Martha A. Wickey, COUNTY TREASURER

119 WEST MICHIGAN AVENUE THREE RIVERS, MICHIGAN 49093

THE ST. JOSEPH COUNTY LAKE AND LAND

DEVELOPMENT CORPORATION

**ACKNOWLEDGEMENT** 

STATE OF MICHIGAN SS ST. JOSEPH COUNTY

PERSONALLY CAME BEFORE ME THIS META DAY OF THE ABOVE NAMED CORPORATION, TO ME KNOWN TO BE THE PERSONS WHO EXECUTED THE FOREGOING INSTRUMENT, AND TO ME KNOWN TO BE SUCH PRESIDENT AND TREASURER OF SAID CORPORATION, AND ACKNOWLEDGED THAT THEY EXECUTED THE FOREGOING INSTRUMENT AS THE FREE ACT AND DEED OF SAID

ST. JOSEPH COUNTY, MICHIGAN.

#### RESTRICTION CERTIFICATE

THIS PLAT IS SUBJECT TO RESTRICTIONS AS REQURIED BY ACT 288 OF 1967, AS AMENDED. ON CERTAIN LOTS WITH RESPECT TO THE REQUIREMENTS OF THE MICHIGAN DEPARTMENT OF PUBLIC HEALTH AND/OR THE MICHIGAN DEPARTMENT OF NATURAL RESOURCES WHICH ARE RECORDED IN LIBER 455, PAGE 3 344 - 345 OF RECORDS.

THIS PLAT WAS RECEIVED FOR RECORD ON THE 2 DAY OF No. 19 80. AT

1:46 P.M. AND RECORDED IN LIBER 6 ON PAGES 65, 64, 70.71.

Patricia J. Van Emon. PATRICIA L. VAN EMON, REGISTER OF DEEDS.

#### TREASURER'S CERTIFICATE

PHYLLIS E. WARD, DEPUTY ST. JOSEPH COUNTY. TREASURER

#### DRAIN COMMISSIONER'S CERTIFICATE

APPROVED ON FIRST ARY 14 . 19 12. AS COMPLYING WITH SECTION 192 OF ACT 288, P.A. 1967, AND THE APPLICABLE RULES AND REGULATIONS PUBLISHED BY MY OFFICE IN THE

### CERTIFICATE OF COUNTY ROAD COMMISSIONERS

APPROVED ON FEEDORY 14 . 19 10, AS COMPLYING WITH SECTION 183 OF ACT 288.

P.A. 1967, AND THE APPLICABLE RULES AND REGULATIONS OF THE BOARD OF COUNTY ROAD

COMMISSIONERS OF ST. JOSEPH COUNTY.

Frank Shellenlarger FRANK SHELLENBARGER, CHAIRMAN

**EXAMINED AND APPROVED** Date MAY ( 1980



SHEET 4 OF 4 SHEETS