



WEST BEND BENCHMARKS



This is a PDF of **all mapped Benchmarks 1997 forward** in T11E R19W ordered by section number.

For pre-1997 benchmarks, click to view [index map and scanned images of benchmark sheets.](#)

Please scroll to your desired benchmark.



For more information or to report problems, contact:
Scott M. Schmidt, PE, RLS
Washington County Engineer/Surveyor
Washington County Public Agency Center (PAC)
333 East Washington St, Suite 2300
P.O. Box 2003
West Bend, WI 53095-2003
Phone: 262-335-6881
Fax: 262-335-4171
Email: scott.schmidt@co.washington.wi.us

B&H SURVEYING BENCH CIRCUITS

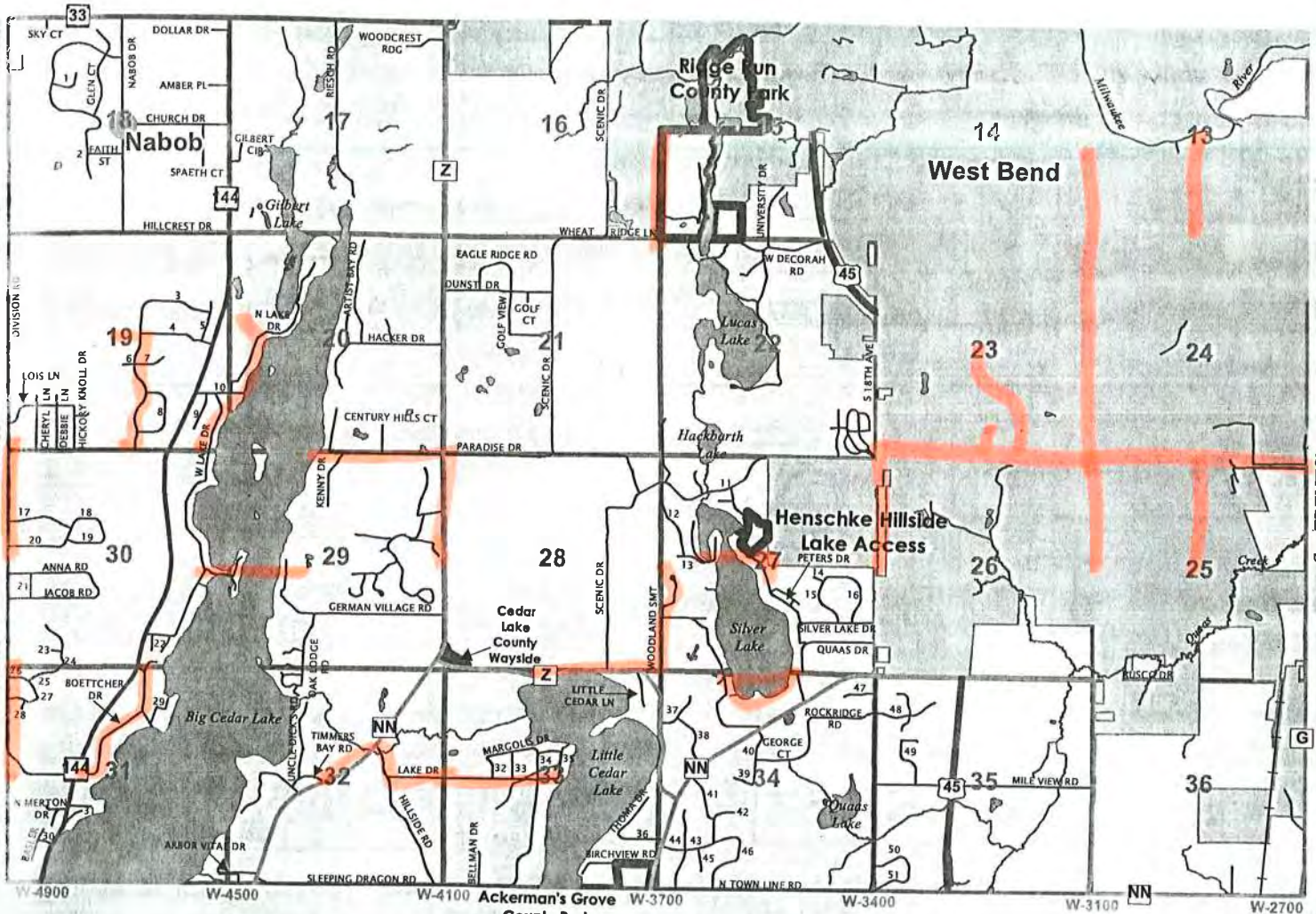


2009

See BARTON Page 27

See ADDISON Page 21

See TRENTON Page 25



See JACKSON, POLK Page 19, 17

1. GLENVIEW CIR
2. GLEN VIEW PKWY
3. CEDAR LAKE DR
4. MAPLE RIDGE DR
5. MAPLE RIDGE CT
6. BLUE SPRUCE CT
7. OAKWOOD CT
8. WILDFLOWER LN
9. GONRING DR
10. SCHNEIDER'S CT
11. GRASSER DR
12. BAUERS DR
13. POINT DR

14. OVERLOOK CT
15. W OVERLOOK CIR
16. E OVERLOOK CIR
17. WOOD DUCK WAY
18. N BLUE HERON DR
19. S BLUE HERON DR
20. WHITE SWAN DR
21. JIM HENRY RD
22. PONDEROSA RD
23. CAROL CT
24. CAROL LN
25. EDGEWAY DR
26. WOODHAVEN DR

27. SUNSET VIEW DR
28. PRAIRIE CT
29. CEDAR PARK DR
30. S MERTON DR
31. PARK LN
32. ARLENE DR
33. SCOTT LN
34. WAYNE DR
35. WICKERT DR
36. THOMA PARK DR
37. RED CEDAR CT
38. CEDAR POINTE DR
39. MARTHA CT

40. MARTHA DR
41. VALLEY TRL
42. HORIZON CT
43. STARLITE CT
44. MORNING GLORY DR
45. EAGLE LN
46. EDGE O' WOODS DR
47. PEBBLESTONE PL
48. OLD HICKORY PL
49. JUNIPER LN
50. N BITTERSWEET CIR
51. BITTERSWEET CIR



ACKERMAN'S GROVE COUNTY PARK

Ackerman's Grove provides a boat launch and boasts spectacular views of Little Cedar Lake. Natural woodland and wetland areas add to the splendor of the park.

RECORD OF VERTICAL CONTROL STATION

SECTION 13 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: ML-L32 ELEVATION 889.911

REFERENCE BENCH MARK NO.: RL-L32 ELEVATION 891.614

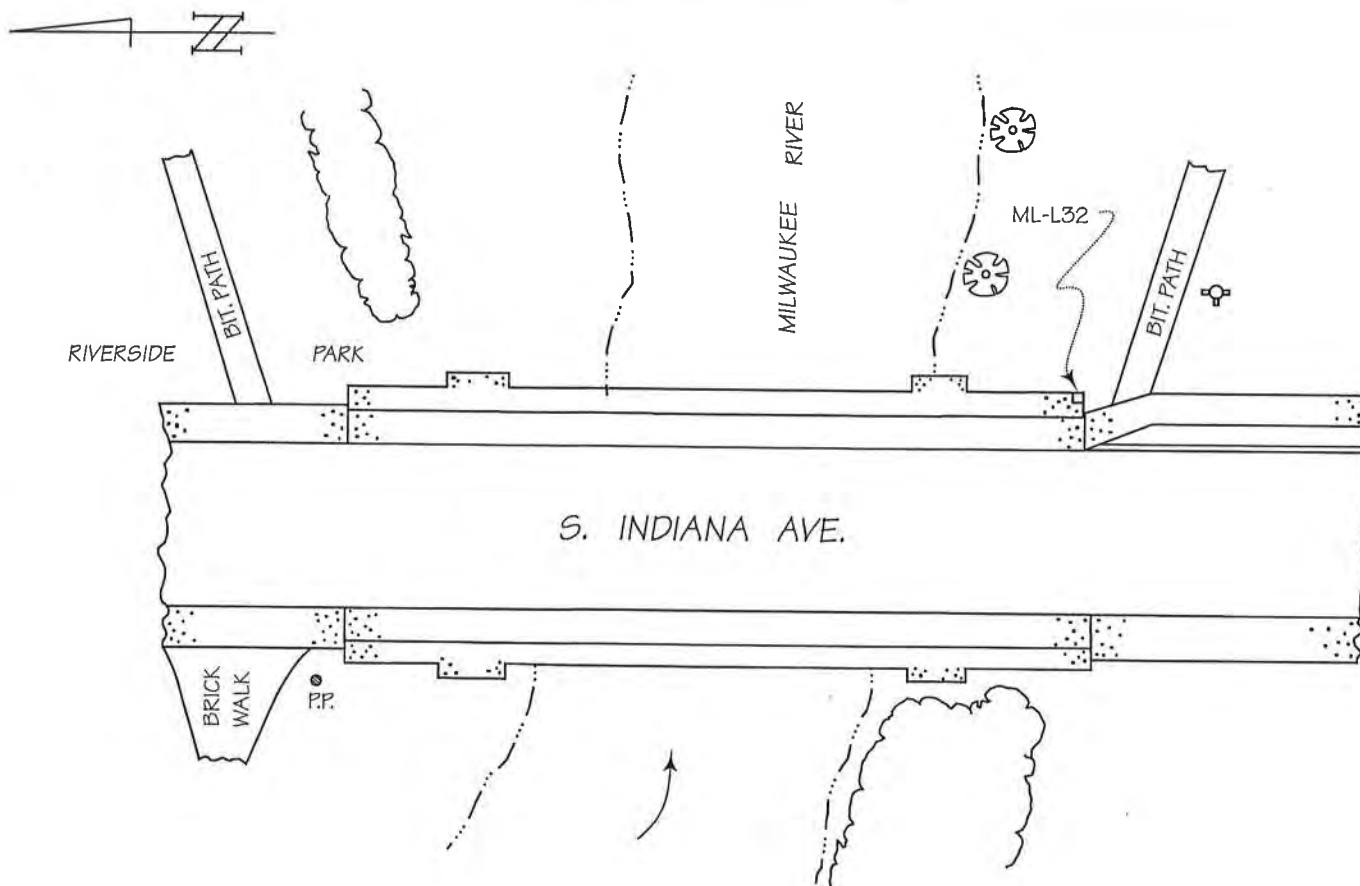
BM /RBM SET BY: ALSTER & ASSOC. YEAR: 1968

BM/RBM CONTROL SURVEY BY: ALSTER & ASSOC. YEAR: 1968

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

ML-L32 is a chiseled square in the top of the southeast corner of the concrete endwall of the S. Indiana Avenue bridge over the Milwaukee River.

RL-L32 is a railroad spike set in the north face of power pole number E56-17675, 0.8' above grade and 230'± south of ML-L32.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 13 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 2K83 ELEVATION 886.631

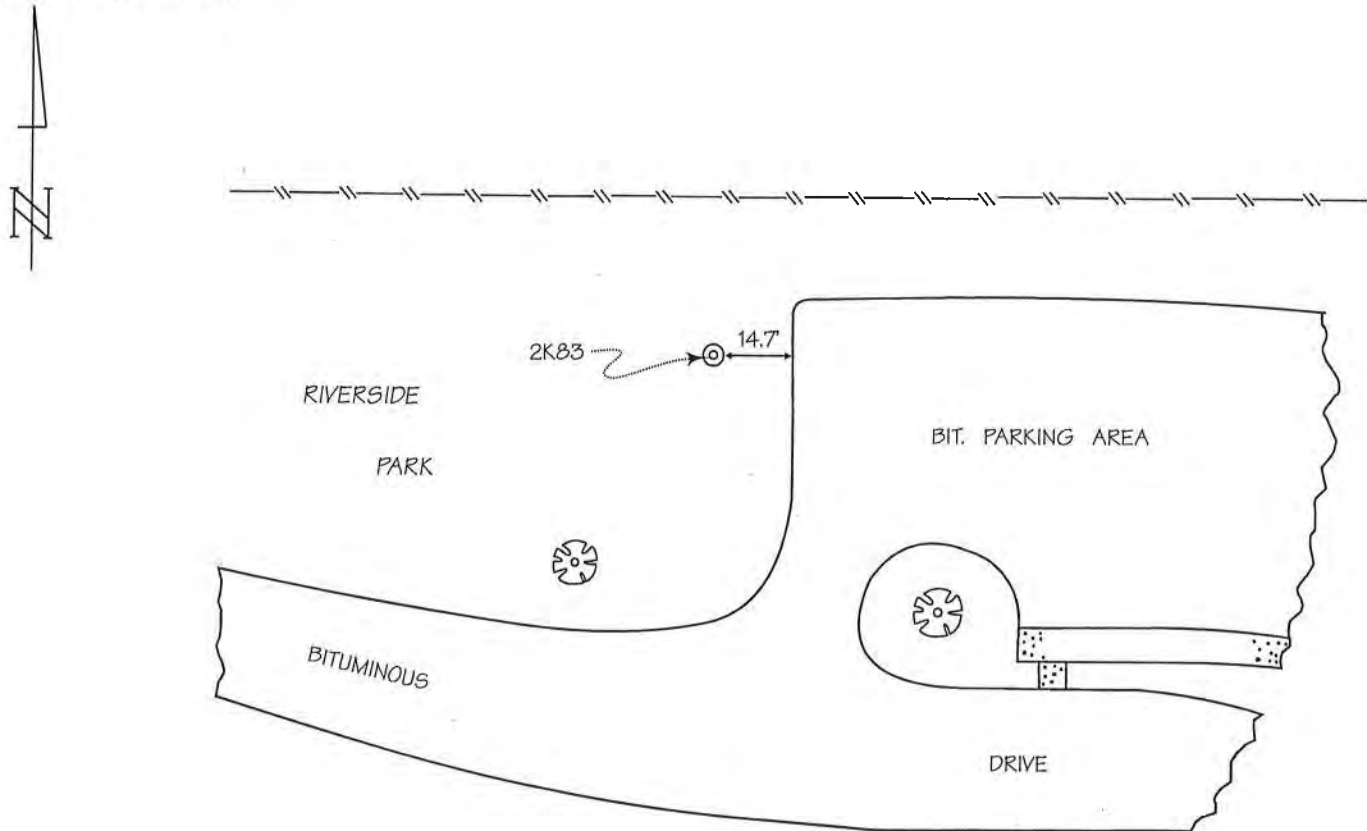
BM SET BY: WisDOT YEAR: 1999

BM CONTROL SURVEY BY: SEWRPC YEAR: 2005

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

2K83 is a concrete monument with Wisconsin Department of Transportation brass cap located approximately 500 ft. east of S. Indiana Avenue.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 13 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 2K85 ELEVATION 887.009

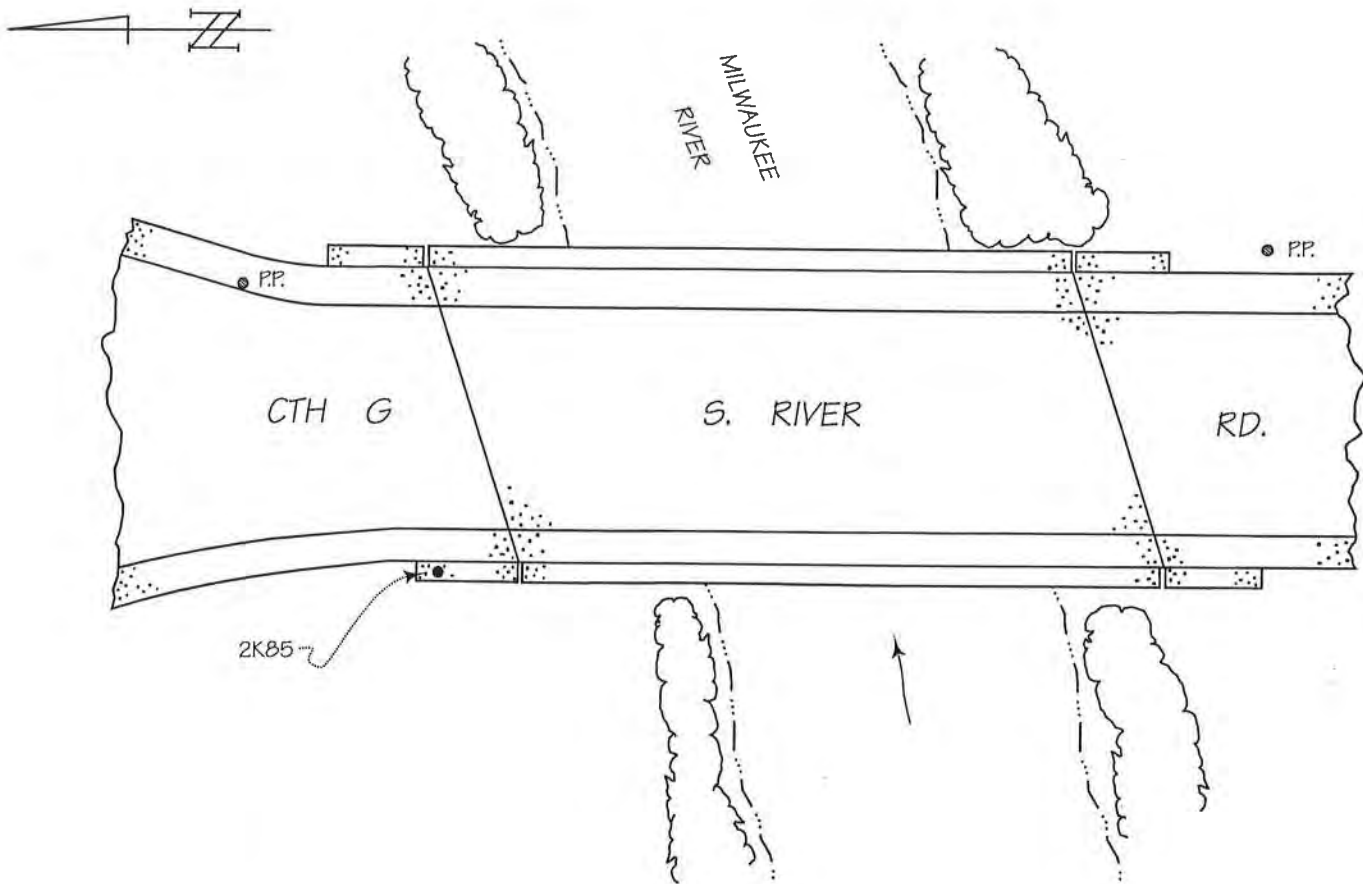
BM SET BY: WisDOT YEAR: 1999

BM CONTROL SURVEY BY: SEWRPC YEAR: 2005

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

2K85 is a WisDOT brass cap set in the top of the north end of the concrete headwall of bridge No. B-66-105, 1.7 ft. above a concrete walk, approximately 200 ft. south of STH 33.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 14 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 2K82 ELEVATION 932.966

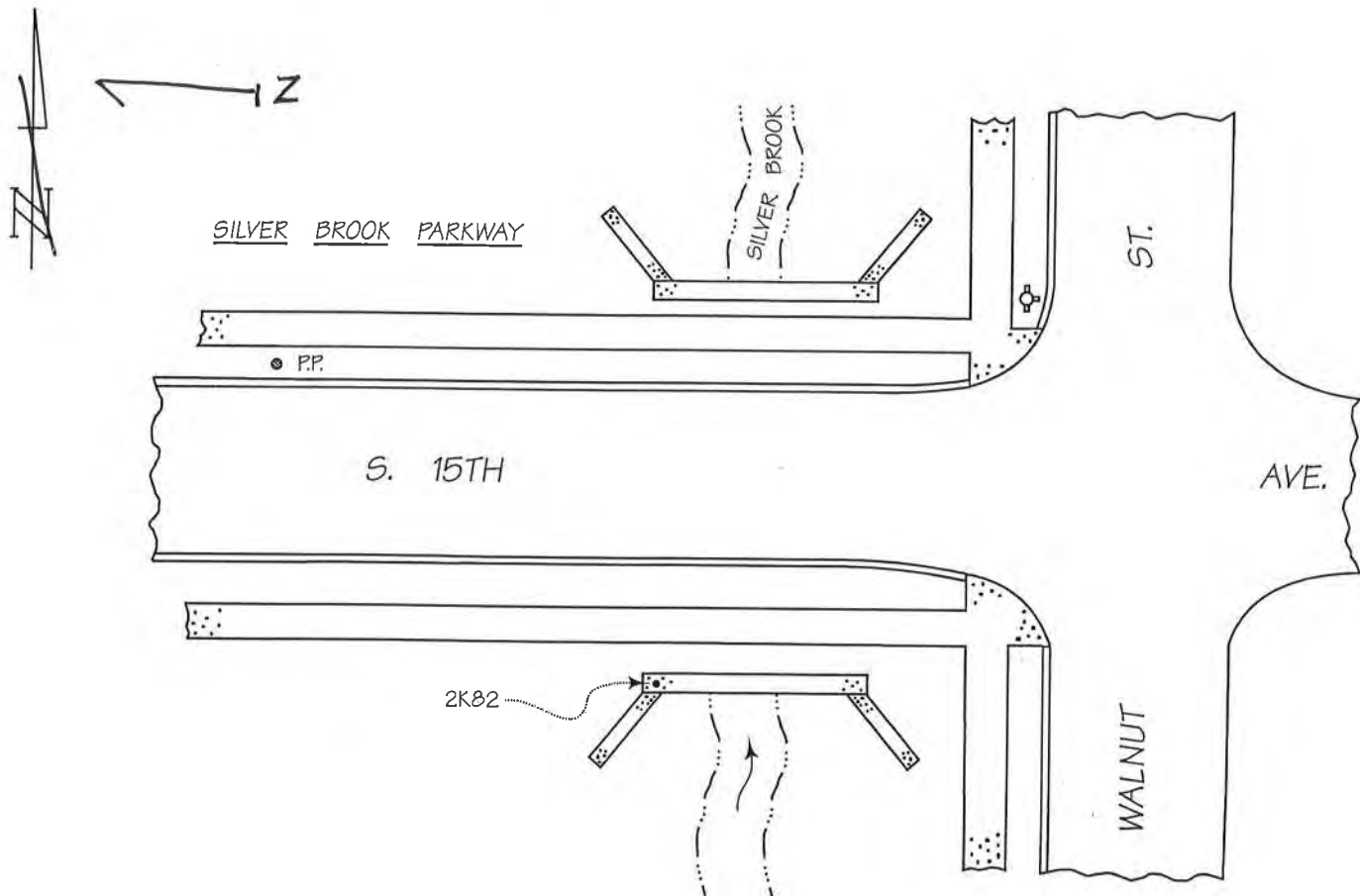
BM SET BY: WisDOT YEAR: 1999

BM CONTROL SURVEY BY: SEWRPC YEAR: 2005

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

2K82 is a WisDOT brass cap set in the top of the north end of the concrete headwall of the S. 15th Avenue bridge over Silver Brook.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 17 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 28 ELEVATION 1053.775

REFERENCE BENCH MARK NO.: 29 ELEVATION 1052.315

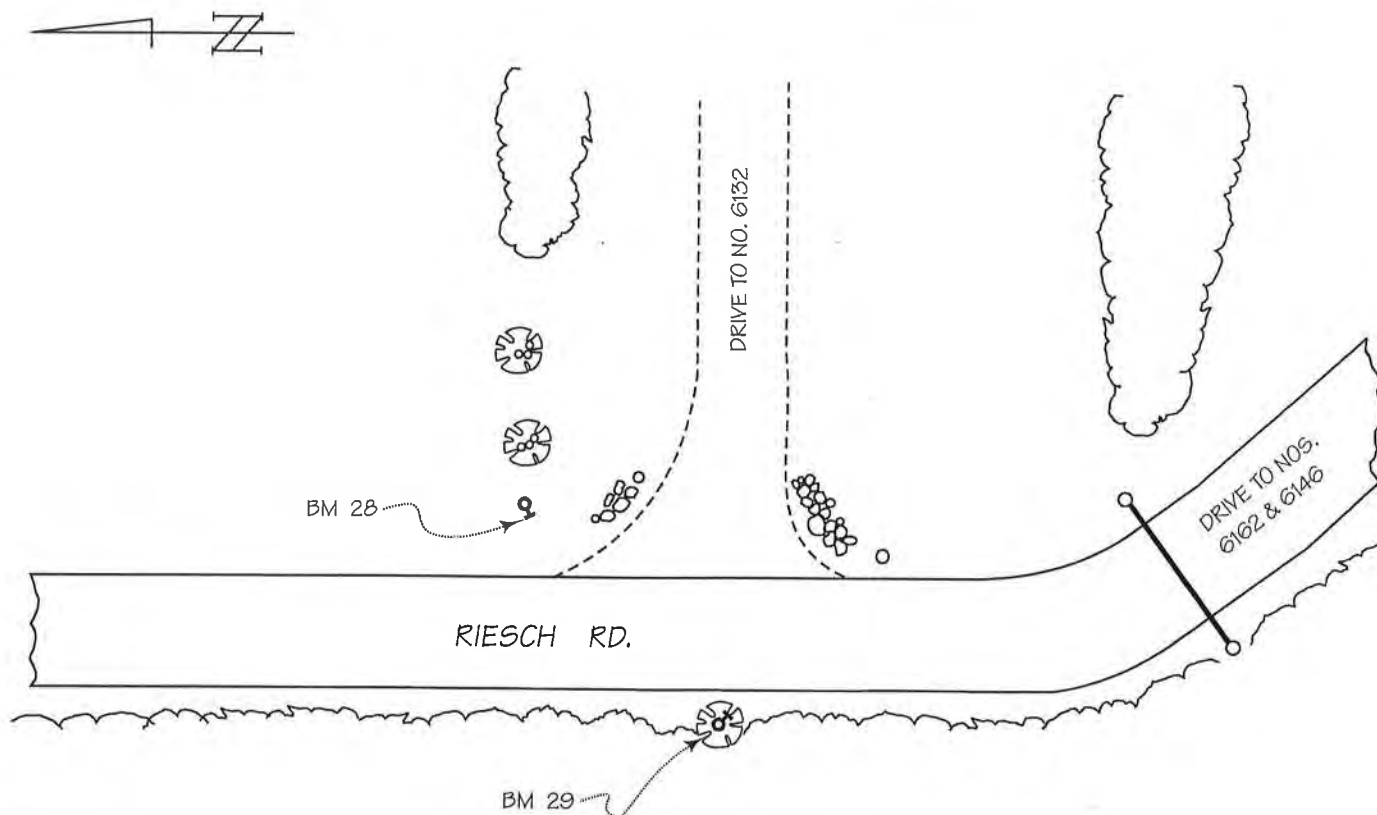
BM /RBM SET BY: KAPUR & ASSOC., INC. YEAR: 2000

BM/RBM CONTROL SURVEY BY: KAPUR & ASSOC./SEWRPC YEAR: 2000/2003

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

BM 28 is a railroad spike set in the southwest face of power pole No. 96-08101, 0.7 ft. above grade.

BM 29 is a railroad spike set in the southeast face of the 40" dia. base of a twin 24" dia. oak tree, 1.1 ft. above grade.

RECOVERED BY: SEWRPC DATE: 11 APRIL 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 18 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 344 ELEVATION 1094.604

REFERENCE BENCH MARK NO.: 345 ELEVATION 1100.344

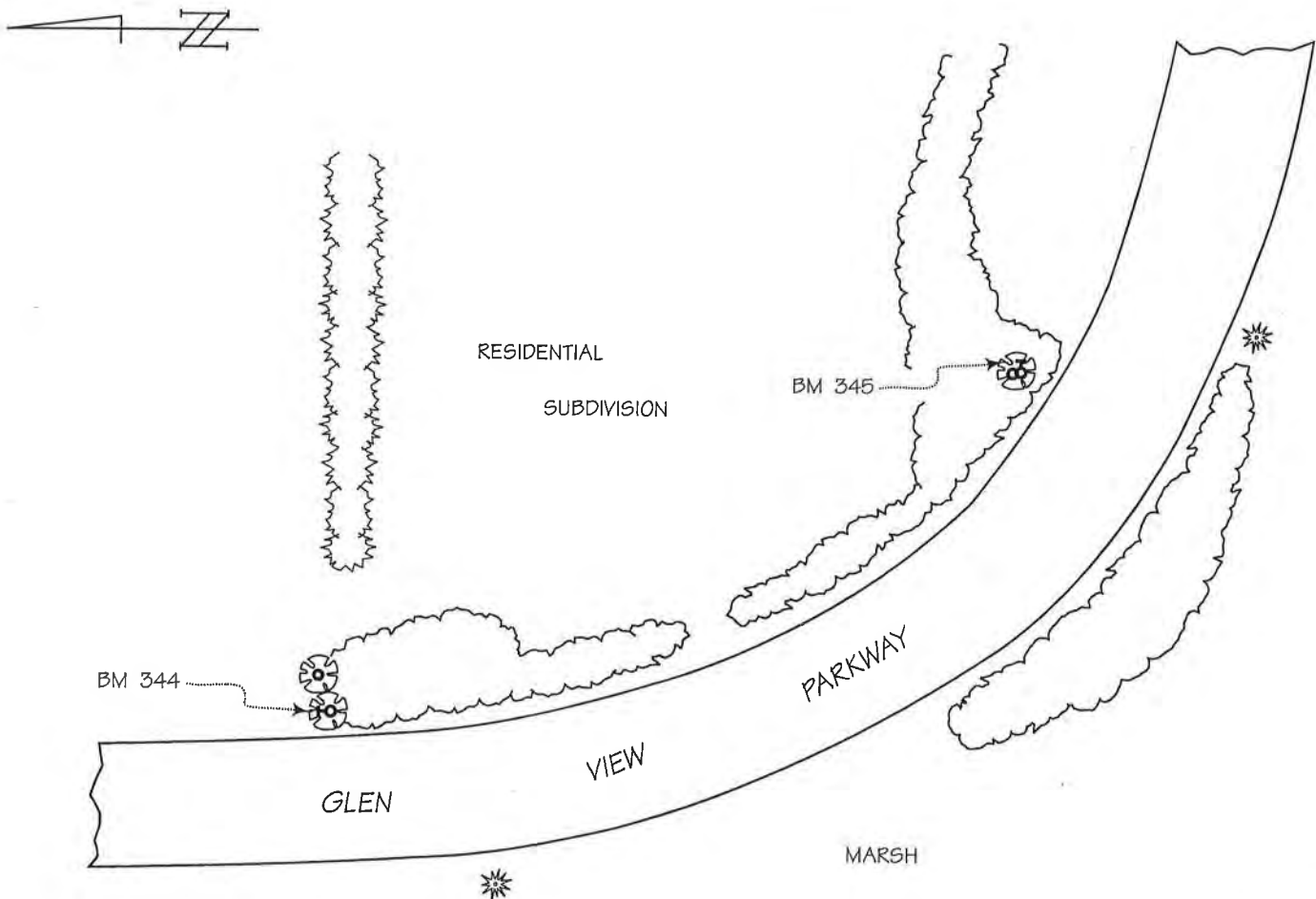
BM /RBM SET BY: KAPUR & ASSOC., INC. YEAR: 2000

BM/RBM CONTROL SURVEY BY: KAPUR & ASSOC., INC. YEAR: 2000

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

BM 344 is a railroad spike set in the north face of a ten-inch-diameter willow, 0.4 ft. above grade, approximately 350 ft. south of Glen View Circle.

BM 345 is a railroad spike set in the east face of the south stem of a twin six-inch-diameter willow, 0.6 ft. above grade., approximately 250 ft. southeast of benchmark 344.

RECOVERED BY: SEWRPC DATE: 9 APRIL 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 20 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: SS-03-21 ELEVATION 1063.831

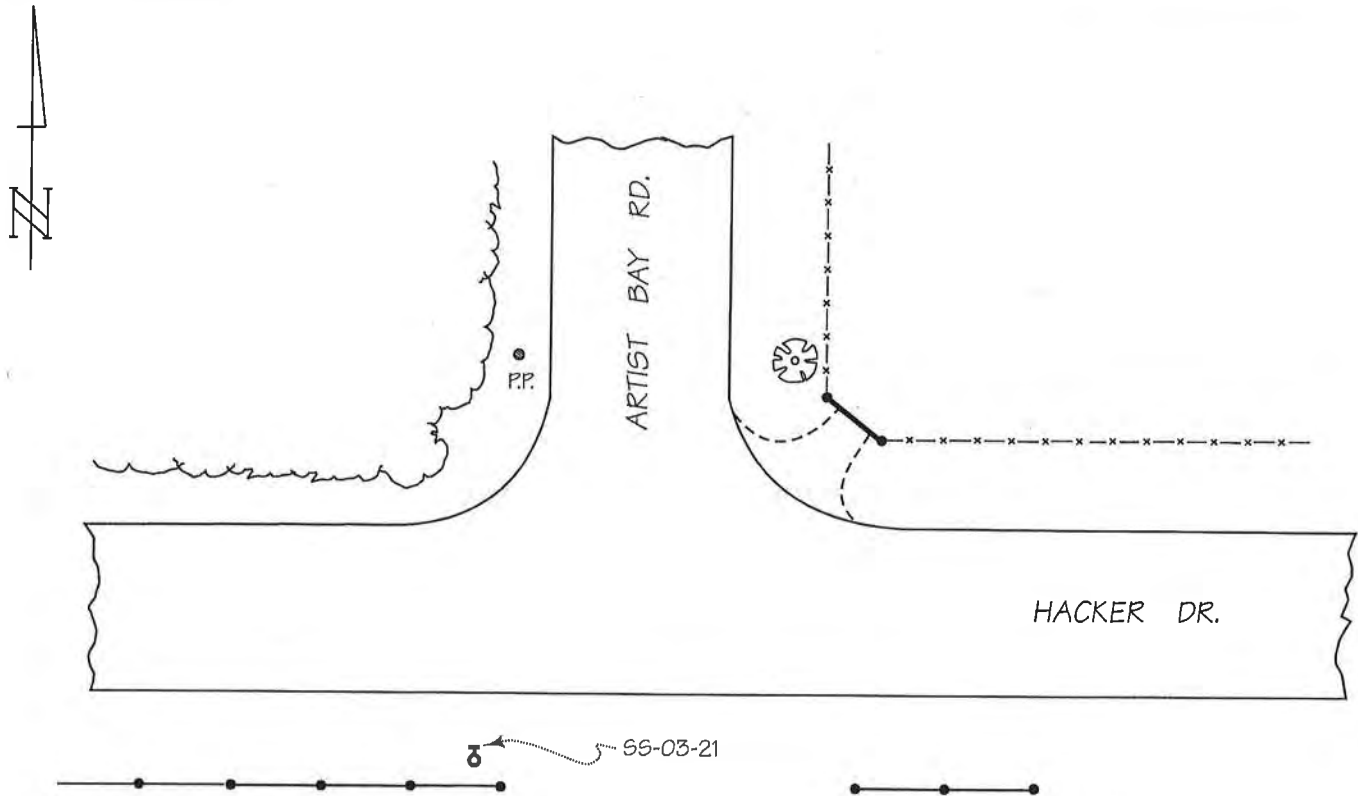
BM SET BY: SEWRPC YEAR: 2003

BM CONTROL SURVEY BY: SEWRPC YEAR: 2003

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

SS-03-21 is a railroad spike set in the north face of power pole No. 98-10470, 0.2 ft. above grade.

RECOVERED BY: SEWRPC DATE: 20 AUGUST 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 20 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: SS-03-22 ELEVATION 1072.790

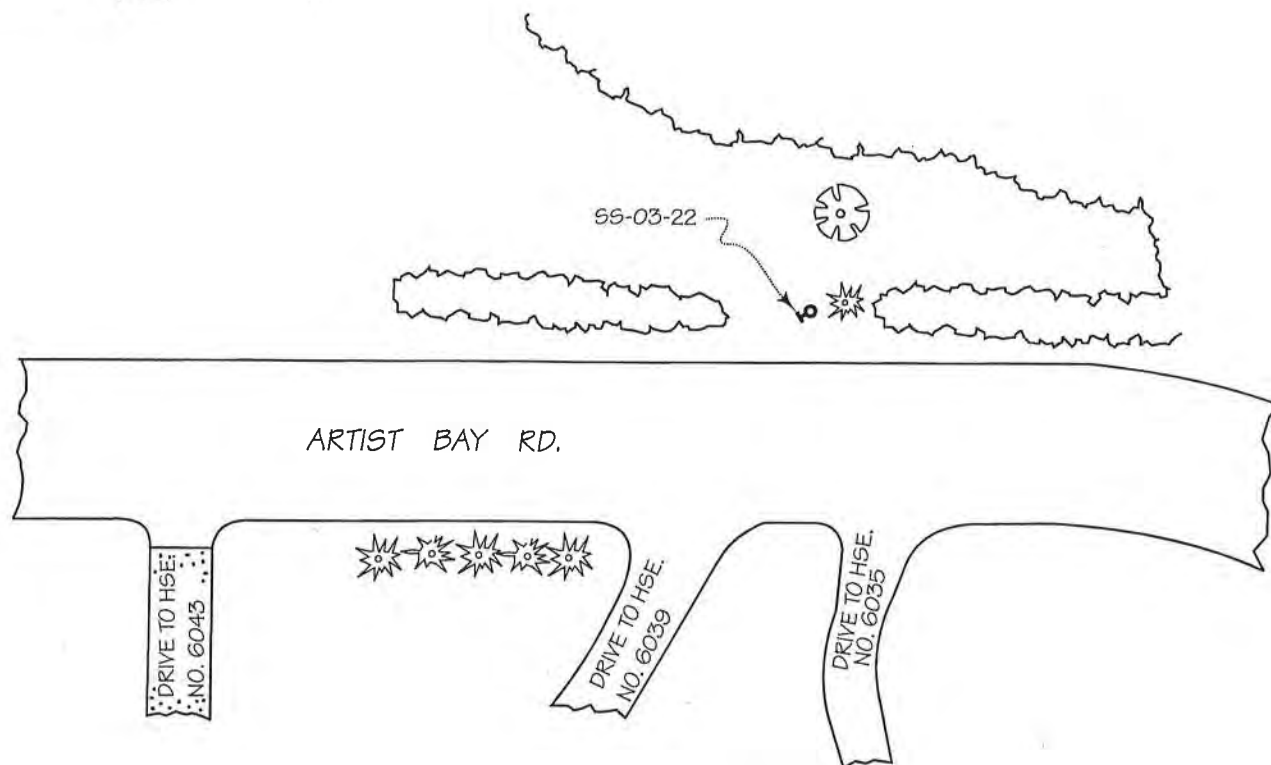
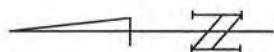
BM SET BY: SEWRPC YEAR: 2003

BM CONTROL SURVEY BY: SEWRPC YEAR: 2003

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

SS-03-23 is a railroad spike set in the northwest face of power pole No. 72-6118, 0.2 ft. above grade.

RECOVERED BY: SEWRPC DATE: 20 AUGUST 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 25 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 2X83 ELEVATION 893.937

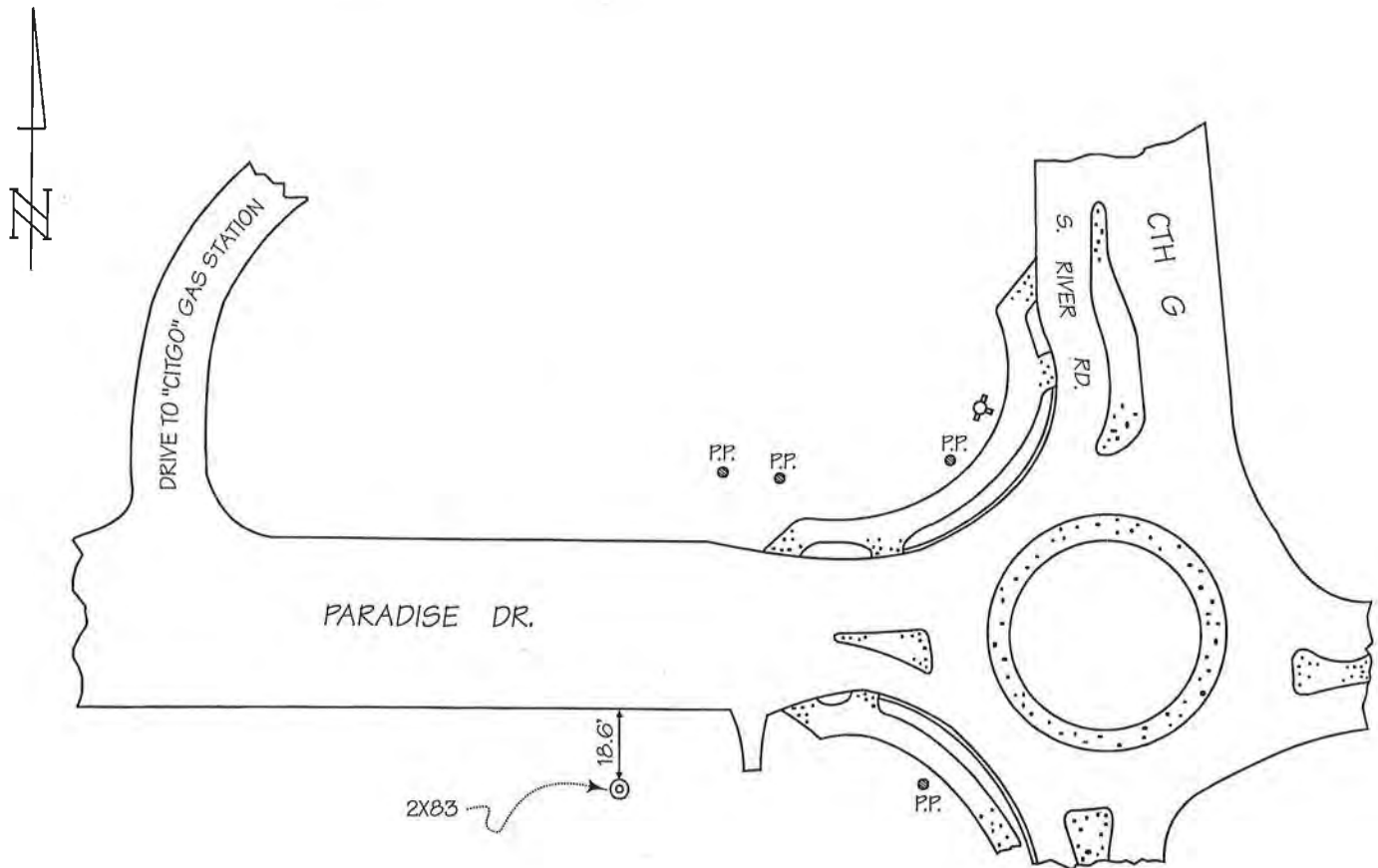
BM SET BY: WisDOT YEAR: 1999

BM CONTROL SURVEY BY: SEWRPC. YEAR: 2005

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

2X83 is a concrete monument with WisDOT brass cap.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 28 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NAME: WEST BEND W GPS ELEVATION 1133.634

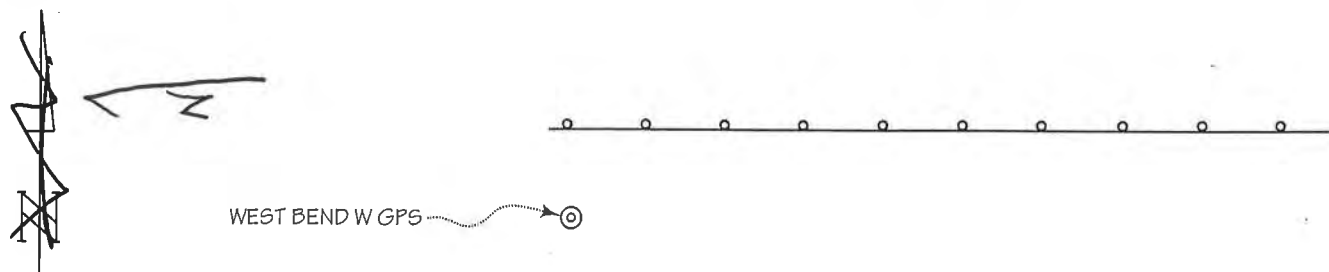
BM SET BY: WisDOT YEAR: 1999

BM CONTROL SURVEY BY: SEWRPC YEAR: 2005

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

WEST BEND W GPS is a concrete monument with WisDOT brass cap.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

RECORD OF VERTICAL CONTROL STATION

SECTION 32 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: ML-L5 ELEVATION 1173.265

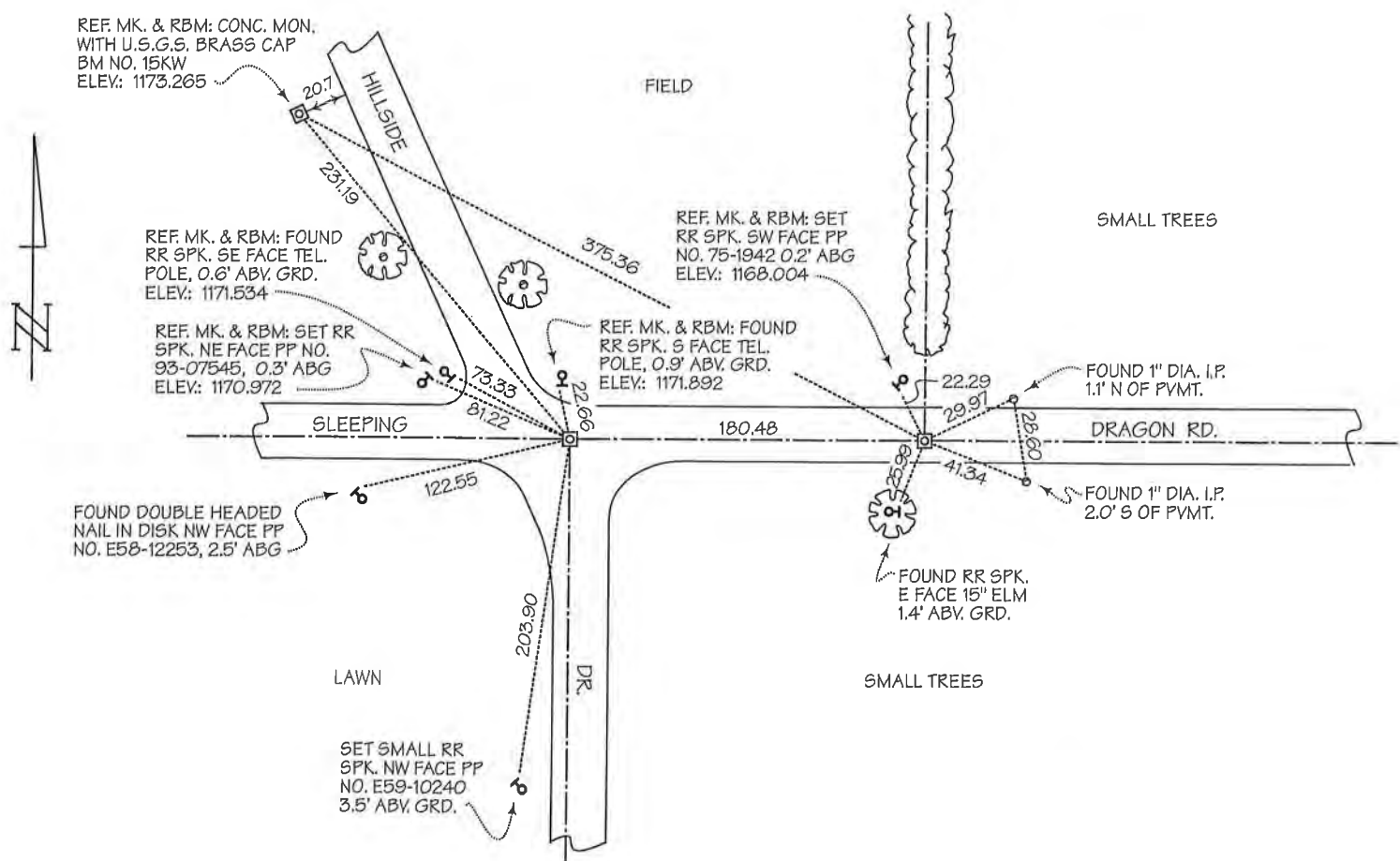
BM SET BY: U.S.G.S. YEAR: 1956

BM CONTROL SURVEY BY: SEWRPC YEAR: 2003

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

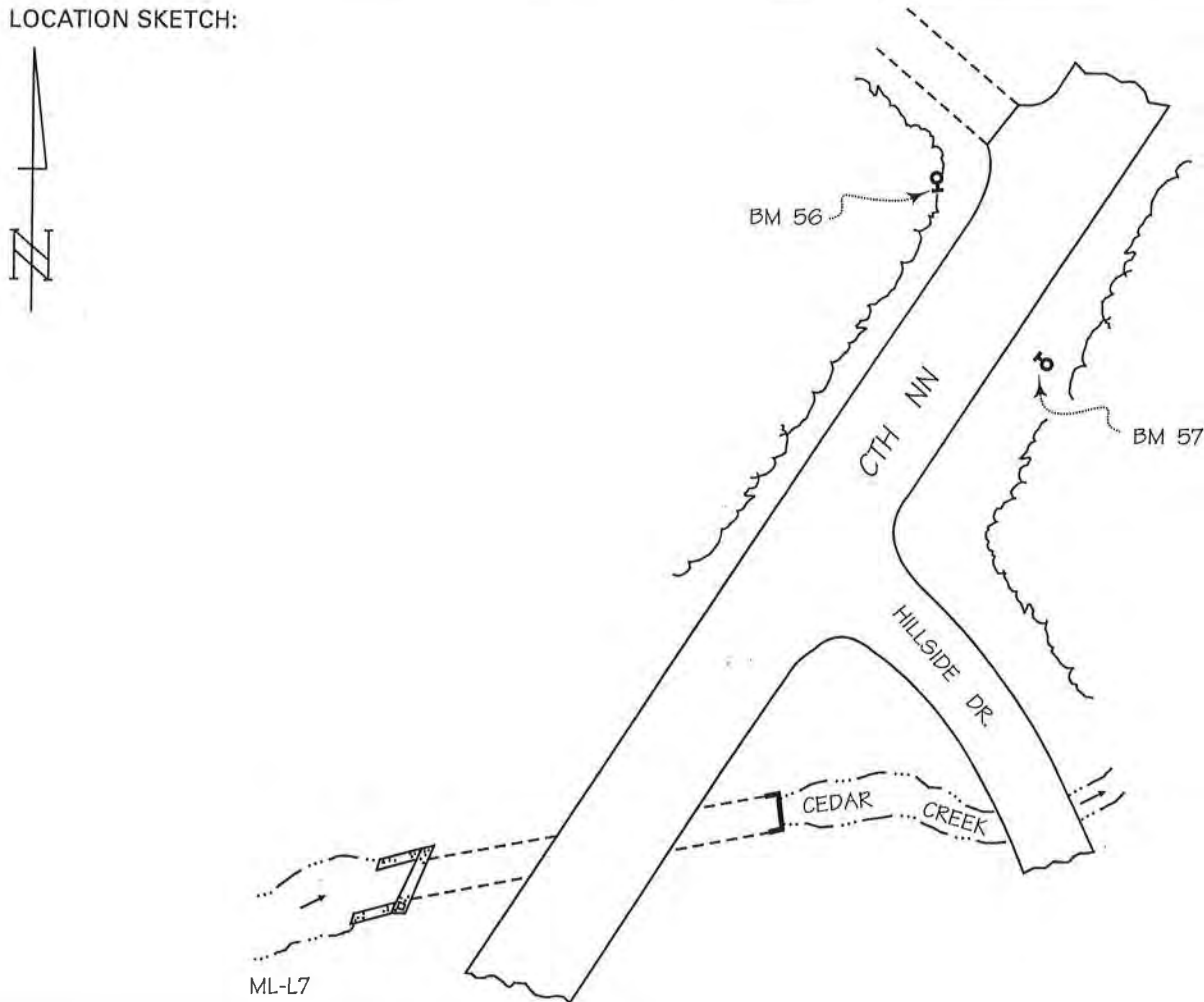
ML-L5 is a concrete monument with U.S.G.S. brass cap, BM No. 15W.

RECOVERED BY: SEWRPC DATE: 13 JUNE 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 32 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN
BENCH MARK NO.: ML-L7 ELEVATION 1020.954
REFERENCE BENCH MARK NO.: 56 ELEVATION 1034.649
REFERENCE BENCH MARK NO.: 57 ELEVATION 1026.955
BM SET BY: ALSTER & ASSOC., INC. YEAR: 1968
RBMs SET BY: KAPUR & ASSOC., INC. YEAR: 2000
BM CONTROL SURVEY BY: SEWRPC YEAR: 2003
RBMs CONTROL SURVEY BY: KAPUR & ASSOC., INC. YEAR: 2000
DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

ML-L7 is a chiseled square set in the top of the southwest end of the concrete headwall of a box culvert.

BM 56 is a railroad spike set in the south face of power pole No. 59-70010, 0.7 ft. above grade.

BM 57 is a railroad spike set in the northwest face of power pole No. 61-70040, 0.9 ft. above grade.

RECOVERED BY: SEWRPC DATE: 17 JUNE 2003

FORM PREPARED BY SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

RECORD OF VERTICAL CONTROL STATION

SECTION 32 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 147 ELEVATION 1048.411

REFERENCE BENCH MARK NO.: 330 ELEVATION 1050.539

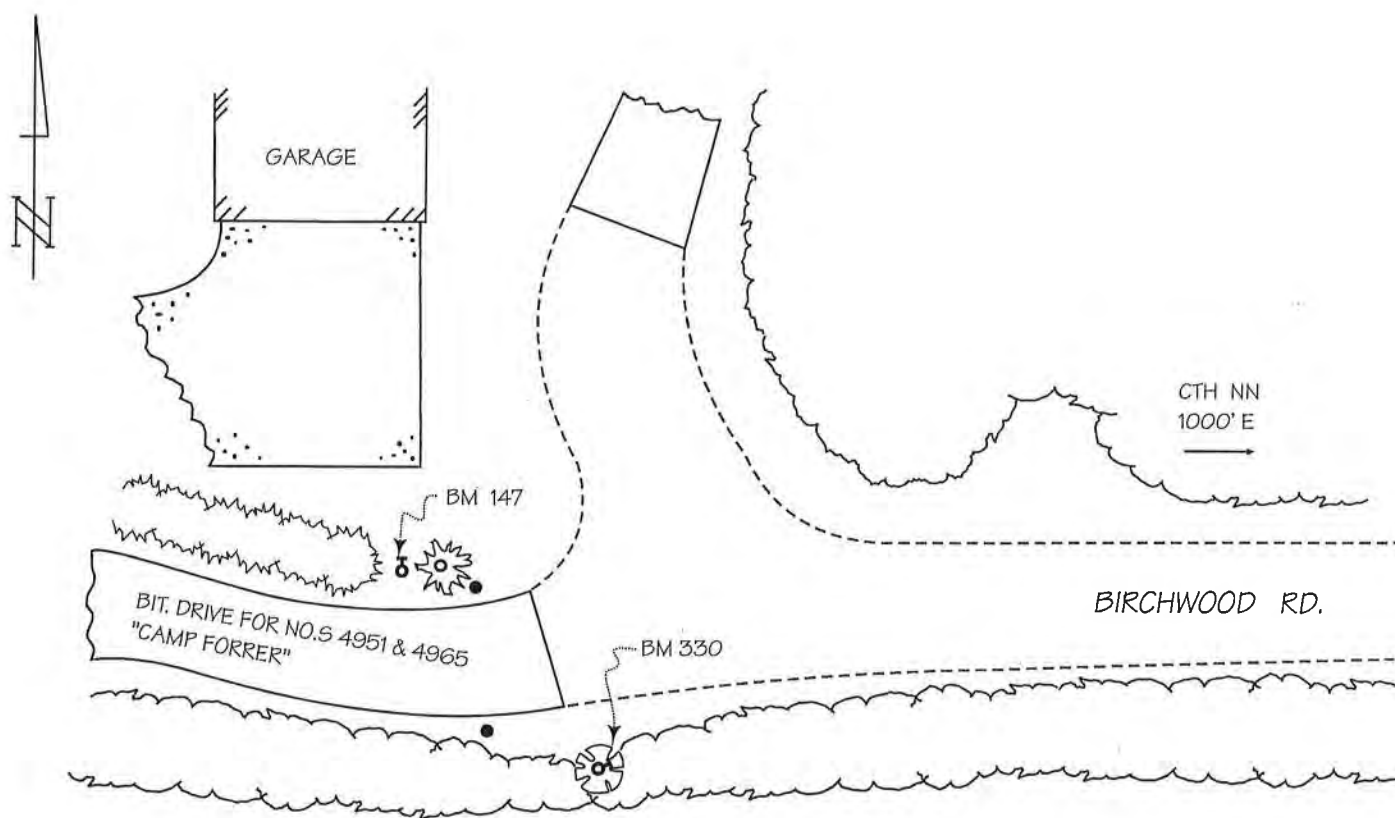
BM /RBM SET BY: KAPUR & ASSOC. YEAR: 2000

BM/RBM CONTROL SURVEY BY: KAPUR & ASSOC. YEAR: 2000

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND CLASS, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

147 is a railroad spike set in the north face of power pole No. 76-2845, 0.5 ft. above grade.

330 is a railroad spike set in the northeast face of a 32-inch-diameter elm, 1.0 ft. above grade.

RECOVERED BY: SEWRPC DATE: 12 JUNE 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 33 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 49 ELEVATION 1113.679

REFERENCE BENCH MARK NO.: 50 ELEVATION 1110.989

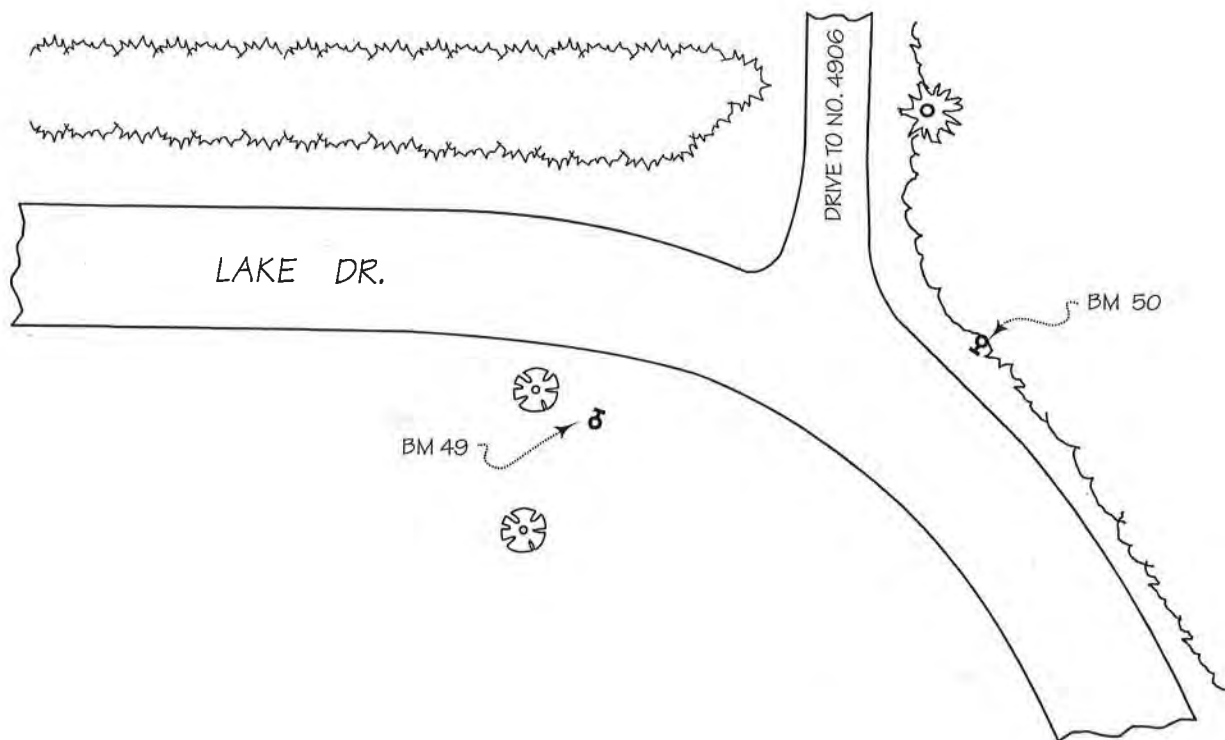
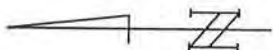
BM /RBM SET BY: KAPUR & ASSOC. YEAR: 2000

BM/RBM CONTROL SURVEY BY: KAPUR & ASSOC./SEWRPC YEAR: 2000/2003

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND CLASS, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

BM 49 is a railroad spike set in the southeast face of power pole No. 91G7016, 0.5 ft. above grade.

BM 50 is a railroad spike set in the northwest face of power pole No. 73-0017, 0.6 ft. above grade.

RECOVERED BY: SEWRPC DATE: 16 JUNE 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 35 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 260 ELEVATION 1019.662

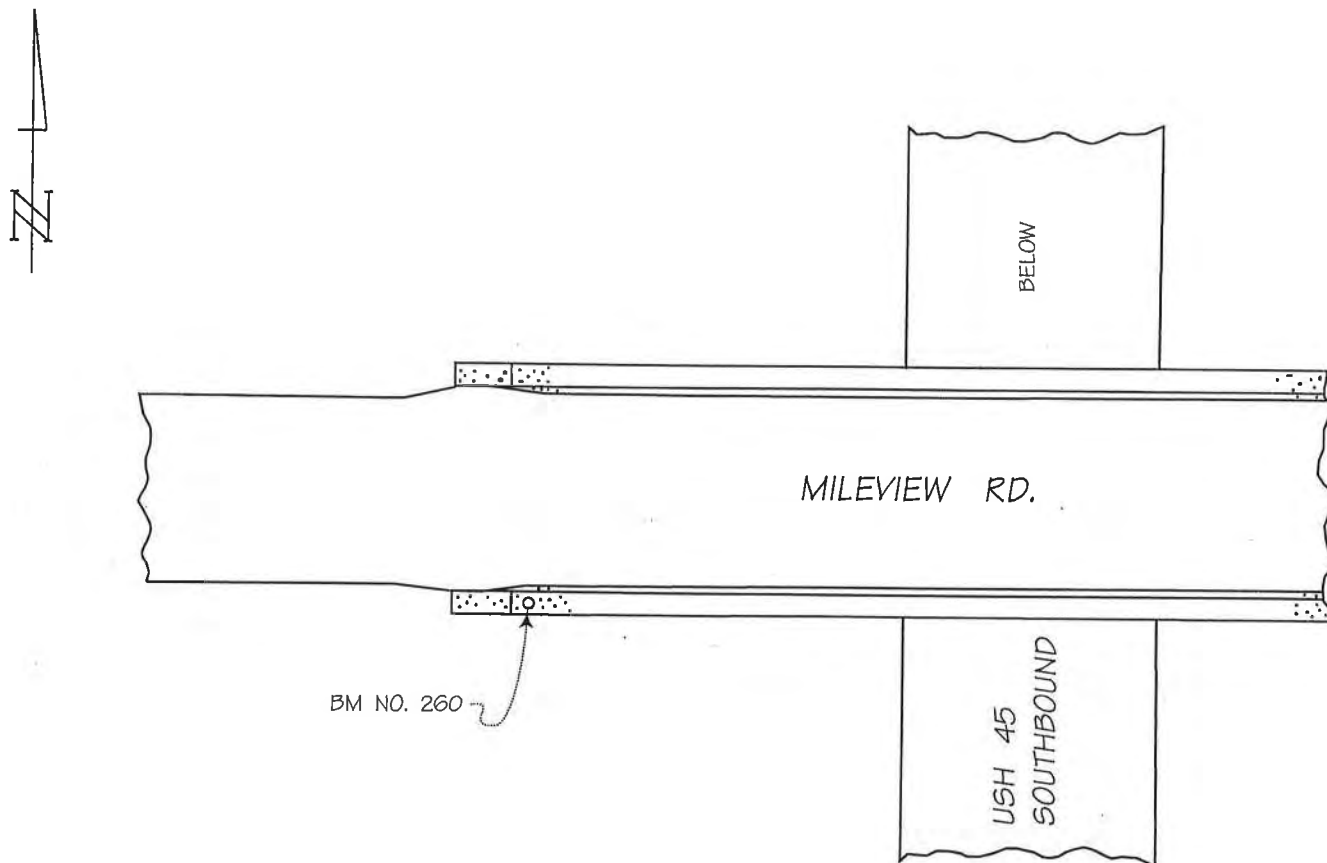
BM SET BY: WisDOT YEAR: 1984

BM CONTROL SURVEY BY: KAPUR & ASSOC. YEAR: 2000

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



DETAILED DESCRIPTION:

BM 260 is a WisDOT aluminum cap set in the top of a concrete parapet wall, 2.9 ft. above the roadway surface..

RECOVERED BY: SEWRPC DATE: 11 AUGUST 2003

FORM PREPARED BY SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

RECORD OF VERTICAL CONTROL STATION

SECTION 35 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 281 ELEVATION 1017.748

REFERENCE BENCH MARK NO.: 280 ELEVATION 1019.107

BM/RBM SET BY: KAPUR & ASSOC., INC. YEAR: 2000

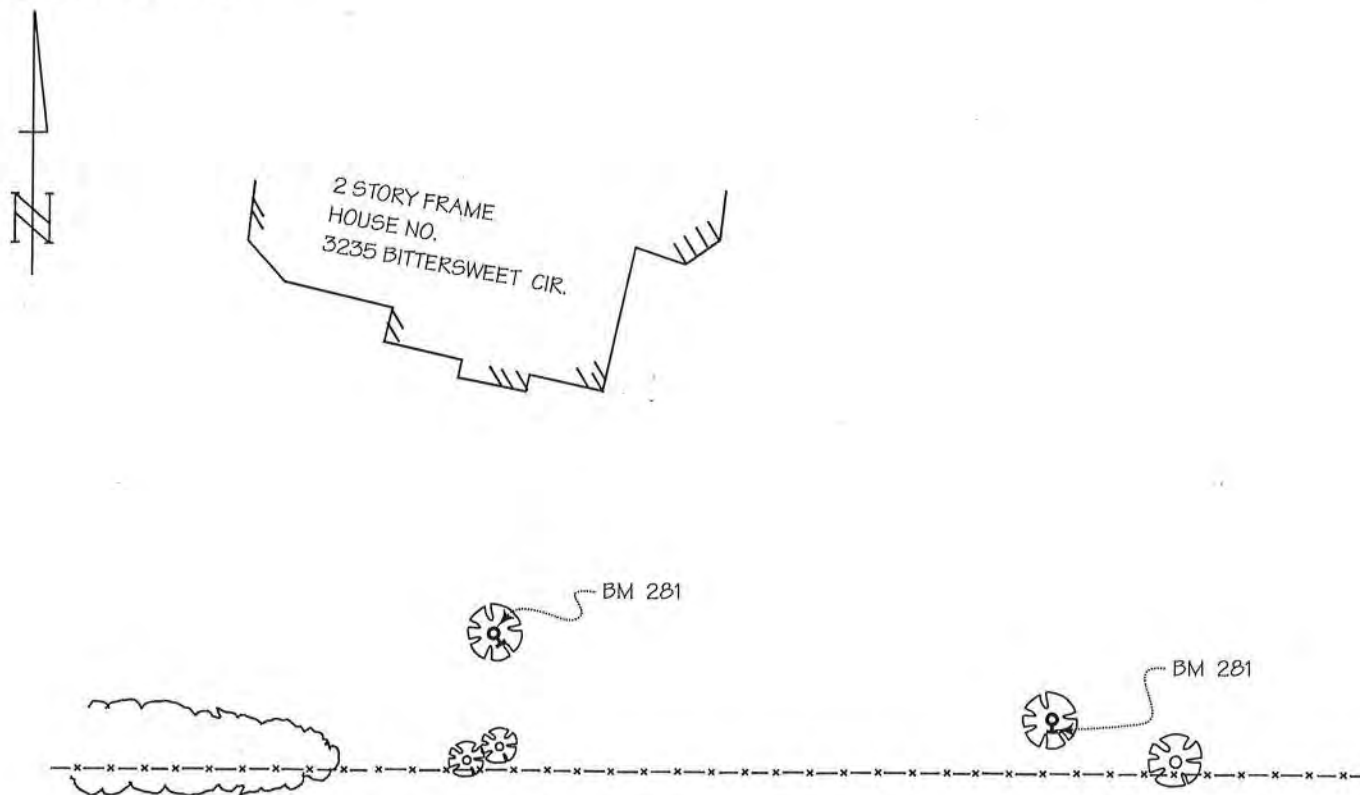
BM CONTROL SURVEY BY: KAPUR & ASSOC., INC. YEAR: 2000

RBM CONTROL SURVEY BY: SEWRPC YEAR: 2003

DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: _____

LOCATION SKETCH:



DETAILED DESCRIPTION:

BM 280 is a railroad spike set in the south face of an 8" hickory, 0.5 ft. above grade.

BM 281 is a railroad spike set in the southeast face of a 20" cherry, 0.6 ft. above grade.

RECOVERED BY: SEWRPC DATE: 16 APRIL 2003

RECORD OF VERTICAL CONTROL STATION

SECTION 36 T. 11 N. R. 19 E. WASHINGTON COUNTY, WISCONSIN

BENCH MARK NO.: 2X82 ELEVATION 951.363

BM SET BY: WisDOT YEAR: 1999

BM CONTROL SURVEY BY: SEWRPC YEAR: 2005

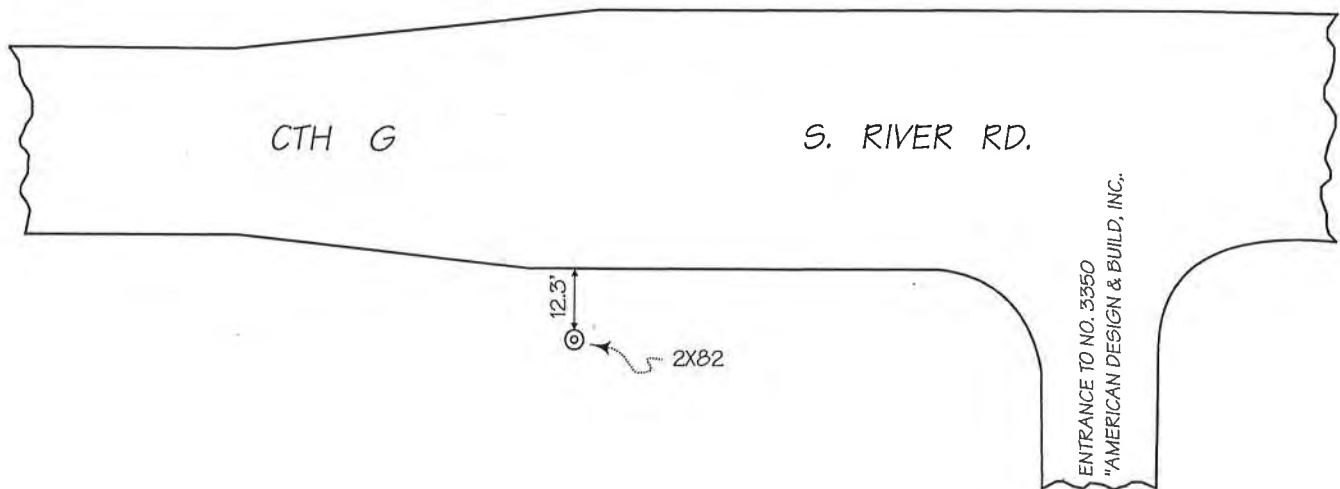
DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929

CONTROL ACCURACY: SECOND ORDER, CLASS II

LOCATION SKETCH:



P.P. NO. 76-0020



DETAILED DESCRIPTION:

BM 2X82 is a concrete monument with Wisconsin Department of Transportation brass cap located approximately 650 ft. south of Rusco Road.

RECOVERED BY: SEWRPC DATE: 6 MAY 2005

FORM PREPARED BY SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION