

DESCRIPTION OF STATE TRUST LAND SURVEYED

THE SOUTHWEST QUARTER OF SECTION 25, TOWNSHIP 36 NORTH, RANGE 7 EAST, 1/4M, SAGHAI COUNTY, WASHINGTON COUNTY, WISCONSIN, PER DEED RECORDED UNDER SAGHAI COUNTY A/R 23874, DATED 8-26-1940

BASIS OF BEARINGS

WASHINGTON COORDINATE SYSTEM, NAD83(2011) EPOCH 2010, NORTH ZONE DERIVED FROM AVERAGED STATIC GPS SESSIONS WITH GPS POST PROCESSING

CONVERGENCE

47-49' AT CORNER 171

PROJECT DISTANCE FACTOR:

THE AREAS AND DISTANCES SHOWN ARE GRID, DIVIDE THE GRID DISTANCE BY 0.9998730 TO COMPUTE GROUND DISTANCE

LATITUDE FACTOR = 0.99997480

ELECTION FACTOR = 0.99997300
CONVERSION FACTOR = 0.99987320

METHOD OF HORIZONTAL CONTROL

WE ESTABLISHED PRIMARY CONTROL FOR THIS SURVEY WITH THREE TRIPLE POINT STATIONING STATIONS ESTABLISHED BY MULTIPLE STATIC GPS SESSIONS PROCESSED WITH GPS POST PROCESSING. CORNER TIES WERE MADE BY FIELD MEASUREMENTS TO THE TRIP POINT STATIONS. ALL CORNER TIES WERE CLOSED LOOPS OR BEGAN AND ENDED ON GPS BASELINES. CLOSURES MET RELATIVE ACCURACY STANDARDS AS SPECIFIED IN WAC 332, 130, 085

MARRATIVE

THE PURPOSE OF THIS SURVEY IS TO POST BOUNDARY LINES OF STATE TRUST LANDS IN SECTION 25

LIST OF PERTINENT SURVEY DOCUMENTS USED FOR REFERENCE

- (1) GENERAL LAND OFFICE SURVEY FIELD NOTES OF THE SUBDIVISION OF FRACTIONAL TOWNSHIP 36 NORTH, RANGE 7 EAST BY U.S. DEPUTY SURVEYOR JAMES TILSON SHEETS UNDER HIS CONTRACT NUMBER 314, COMPLETED 5-25-1888
- (2) GENERAL LAND OFFICE SURVEY FIELD NOTES OF THE SUBDIVISION OF TOWNSHIP 36 NORTH, RANGE 7 EAST BY U.S. DEPUTY SURVEYOR ISAAC M. GOBARATH UNDER HIS CONTRACT NUMBER 659, COMPLETED 05-1888
- (3) RIGHT OF WAY PLAN IN SECTION 26 BY SOUNDINGHOLD COMPANY (HENRY O'WYPA) DATED 1-25-1959
- (4) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 173, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, DATED 1978
- (5) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 171, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, UNDATED
- (6) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 172, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, UNDATED
- (7) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 173, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, UNDATED
- (8) FIELD NOTES OF CORNER RECORD BY EARL V. DUNSON OF FORESTRY EMPLOYEE DON HOPKINS, FOUND AT THE DNR NORTHWEST REGION OFFICE IN SEDRO-WOOLLEY, DATED 6-30-1947
- (9) SECTION CORNER SHEET FOR SECTION 25 HELD AT THE DNR NORTHWEST REGION OFFICE IN SEDRO-WOOLLEY, DATED 1-1-1988
- (10) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 165, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, DATED 6-16-1971
- (11) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 163, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, DATED 1-8-1978
- (12) SCOTT PAPER COMPANY CORNER INDEX FOR CORNER 162, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, DATED 1-8-1978
- (13) RECORD OF SURVEY IN SECTION 24 BY GREGORY C. MACQUIRE, P.L.S. 19564, RECORDED UNDER A/RN 88389, BOOK 2 OF SURVEYS, PAGE 100, AND DATED 7-18-1978
- (14) LAND CORNER RECORD FOR CORNER 121 BY JEFFREY S. BROWN, P.L.S. 14486, RECORDED UNDER A/RN 804590/8 AND DATED 4-23-1982
- (15) LAND CORNER RECORD FOR CORNER 123 BY STEVEN L. BRAVITZ, P.L.S. 18856, RECORDED UNDER A/RN 821180/80 AND DATED 11-9-1982
- (16) LAND CORNER RECORD FOR CORNER 124 BY JEFFREY S. BROWN, P.L.S. 14486, RECORDED UNDER A/RN 8068160/12 AND DATED 5-16-1986
- (17) LAND CORNER RECORD FOR CORNER 121 BY FREDERIC P. PETERSEN, P.L.S. 28303, RECORDED UNDER A/RN 812201/07 AND DATED 12-23-1999
- (18) LAND CORNER RECORD FOR CORNER 121 BY FREDERIC P. PETERSEN, P.L.S. 28303, RECORDED UNDER A/RN 812201/09 AND DATED 12-23-1999
- (19) LAND SURVEY IN SECTION 22 BY SAMUEL A. NEWMAN, P.L.S. 4137, ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OJ.WYPA, AND DATED 5-1-1983
- (20) LAND CORNER RECORD FOR CORNER 170 BY FREDERIC P. PETERSEN, P.L.S. 28303, RECORDED UNDER A/RN 8203100/10 AND DATED 3-10-1985
- (21) RECORD OF SURVEY IN SECTION 36 BY THE DMR DE. WILLIAMS, P.L.S. 47619, RECORDED UNDER A/RN 20196070/01 AND DATED 6-5-2019
- (22) GENERAL LAND OFFICE SURVEY FIELD NOTES OF THE COMPLETION SURVEY OF A/RN UNDER HIS CONTRACT NUMBER 662, COMPLETED 09-1951
- (23) LAND CORNER RECORD FOR CORNER 117 BY FREDERIC P. PETERSEN, P.L.S. 28303, RECORDED UNDER A/RN 871980/80 AND DATED 1-9-1987
- (24) SECTION CORNER SHEET FOR SECTION 26 HELD AT THE DNR NORTHWEST REGION OFFICE IN SEDRO-WOOLLEY, DATED 0-25-1941
- (25) LAND CORNER RECORD FOR CORNER 173 BY FREDERIC P. PETERSEN, P.L.S. 28303, RECORDED UNDER A/RN 871980/80 AND DATED 1-9-1987

CORNER NOTES

CORNER CODES REFER TO TOWNSHIP 36 NORTH, RANGE 7 EAST

(R17A) SECTION CORNER COMMON TO SECTIONS 26 & 27

ACCEPTED BEAR AND CAP
 HISTORY: SURVEY SET A POST FROM WHICH BEARS
 1887 - A 10' HEALOCK SUE - 36 LINKS (21.1)
 A 10' HEALOCK SUE - 18 LINKS (10.5)
 A 14' CEDAR IN NW 1/4, 33 LINKS (21.7)
 1940 - GLO. COMPLETION SURVEY BEARS CORNER AND SETS A CLOSING DIVISION OF FORESTRY EMPLOYEE DON COLLIER WHO FOUND 2 BITS
 1947 - SECTION CORNER SHEET SHOWS CORNER RECOVERED BY EARLY INTERIOR TAG
 1943 - SECTION 25 SUBDIVISION SURVEY SHOWS A SYMBOL (19)
 FIELD SEARCH:
 ON 9-24-2019 WE TIED AND ACCEPTED A 3/4" REBAR WITH ALUMINUM CAP SET IN 1 SQUARE STUMP BAR. 1" MARKED WITH CORNER DESIGNATION THE YEAR 1999 AND US 28303
 PERPETUATION:
 UP ON THE WEST SIDE
 20' DIAMETER HEALOCK REMAINS BEAR N26E AT 23 FEET TO THE FACE
 UP ON THE NORTHWEST SIDE
 A 37' CEDAR STUMP BEARS S19W AT 41.75 FEET TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 AN OLD CEDAR STUMP BEARS N72W AT 52.7 FEET TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 A 3" CEDAR STUMP BEARS S19W AT 41.75 FEET TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 AN OLD CEDAR STUMP BEARS N72W AT 52.7 FEET TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 SET CARBONITE POST 1 NORTH
 FIELDBOOK 7122, PAGE 172

(R17B) SECTION CORNER COMMON TO SECTIONS 22 & 23

ACCEPTED REBAR AND CAP
 HISTORY:
 1940 - GLO. SURVEY SETS A CLOSING CORNER 165 LINKS WEST OF STANDARD CORNER FROM WHICH BEARS
 A 27' HEALOCK SUE - 6 LINKS (3.8)
 A 27' HEALOCK SUE - 6 LINKS (3.8)
 1943 - SECTION 25 SUBDIVISION SURVEY SHOWS A SYMBOL (19)
 FIELD SEARCH:
 ON 9-24-2019 WE TIED AND ACCEPTED A 3/4" REBAR WITH ALUMINUM CAP UP ON THE WEST SIDE
 1" MARKED WITH CORNER DESIGNATION THE YEAR 1999 AND US 28303
 PERPETUATION:
 UP ON THE WEST SIDE
 AN 1/8" IRON STUMP BEARS N72E AT 1.88 FEET TO A STEEL NAIL THAT IS 1" UP ON THE WEST SIDE
 UP ON THE EAST SIDE
 A 47' CEDAR STUMP BEARS S17W AT 11.26 FEET TO A STEEL NAIL THAT IS 2" UP ON THE EAST SIDE
 AN 1/8" IRON STUMP BEARS N72W AT 1.88 FEET TO A STEEL NAIL THAT IS 1" UP ON THE WEST SIDE
 SET CARBONITE POST 1 SOUTH
 FIELDBOOK 7122, PAGE 173

(R21B) CLOSING CORNER COMMON TO SECTIONS 23 & 24

ACCEPTED 3/4" REBAR WITH ALUMINUM CAP
 HISTORY: SURVEY SETS A POST FOR CLOSING CORNER 232 LINKS (145.1)
 1940 - WESTERN OF STANDARD CORNER (2)
 UNDATED - SCOTT PAPER COMPANY CORNER INDEX SHOWS FOUND CORNER 1918 - RECORD OF SURVEY SHOWS A FOUND 2 1/2" IRON PIPE, SCOTT PAPER COMPANY TAGS, USFS TAG AND 1 1/2" AT CLOSING CORNER (3)
 1946 - LAND CORNER RECORD FOR CORNER 1918 BY EARL V. DUNSON OF FORESTRY EMPLOYEE DON HOPKINS WHO FOUND 2 IRON PIPE, 2 1/2" STUMP BEARS S89W AT 72.66 TO A BIRD NAIL THAT IS 2" UP ON THE SOUTHWEST SIDE THIS STUMP ALSO HAS A 1999 CROWN PACIFIC (P) NAIL
 FIELD SEARCH:
 ON 6-13-2019 WE TIED AND ACCEPTED A 3/4" REBAR WITH 1/2" ALUMINUM CAP SET IN 1 SQUARE STUMP BAR. 1" MARKED WITH CORNER DESIGNATION THE YEAR 1999 AND US 28303
 2" IRON PIPE LAYS ALONG SUE THE REBAR
 PERPETUATION:
 A 9" SILVER FIR BEARS N82E AT 13.32 FEET TO A STEEL NAIL THAT IS 1 1/2" UP ON THE NORTHWEST SIDE
 AN 1" SILVER FIR BEARS S71E AT 9.91 TO A STEEL NAIL THAT IS 1 1/2" UP ON THE NORTHWEST SIDE
 A 45' CEDAR STUMP BEARS S71E AT 7.33 TO A STEEL NAIL THAT IS 1 1/2" UP ON THE NORTHWEST SIDE
 AN 1" SILVER FIR STUMP BEARS S89W AT 72.66 TO A BIRD NAIL THAT IS 2" UP ON THE SOUTHWEST SIDE THIS STUMP ALSO HAS A 1999 CROWN PACIFIC (P) NAIL
 FIELDBOOK 7122, PAGE 27

(R21A) SECTION CORNER COMMON TO SECTIONS 25 & 26

ACCEPTED 3/4" REBAR AND CAP
 HISTORY:
 SURVEY SETS A POST (1)
 1940 - GLO. COMPLETION SURVEY INTERSECTS LINE 255 LINKS WESTERN 1/221 UNDATED - SCOTT PAPER COMPANY CORNER INDEX SHOWS FOUND CORNER 1918 - RECORD OF SURVEY SHOWS A FOUND 2" IRON PIPE, 2 1/2" STUMP BEARS S89W AT 72.66 TO A BIRD NAIL THAT IS 2" UP ON THE SOUTHWEST SIDE THIS STUMP ALSO HAS A 1999 CROWN PACIFIC (P) NAIL
 1946 - LAND CORNER RECORD FOR CORNER 1918 BY EARL V. DUNSON OF FORESTRY EMPLOYEE DON HOPKINS WHO FOUND 2 IRON PIPE, 2 1/2" STUMP BEARS S89W AT 72.66 TO A BIRD NAIL THAT IS 2" UP ON THE SOUTHWEST SIDE THIS STUMP ALSO HAS A 1999 CROWN PACIFIC (P) NAIL
 FIELD SEARCH:
 WE TIED AND ACCEPTED A 3/4" REBAR WITH ALUMINUM CAP UP ON THE WEST SIDE
 0.8 WITH 4.5 TONS 2" IRON PIPE LAYS ALONG SUE THE CAP IS MARKED WITH CORNER DESIGNATION THE YEAR 1999 AND US 28303
 PERPETUATION:
 A 7" SILVER FIR BEARS N82E AT 14.27 FEET TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 AN 1" SILVER FIR BEARS S71E AT 7.33 TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 AN 1" SILVER FIR BEARS N82E AT 14.27 FEET TO A STEEL NAIL THAT IS 1" UP ON THE NORTHWEST SIDE
 A 47' CEDAR STUMP BEARS S17W AT 12.19 TO A STEEL NAIL THAT IS 2" UP ON THE NORTHWEST SIDE
 AN 1" SILVER FIR BEARS S89W AT 72.66 TO A BIRD NAIL THAT IS 2" UP ON THE SOUTHWEST SIDE THIS STUMP ALSO HAS A 1999 CROWN PACIFIC (P) NAIL
 SET CARBONITE POST 1 NE
 FIELDBOOK 7122, PAGE 28



**A SURVEY IN SECTION 25, 26, & 27,
TOWNSHIP 36 NORTH, RANGE 7 EAST, W.M.**

**STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES**

LAND SURVEY SECTION - P.O. BOX 47300
OLYMPIA, WASHINGTON 98504-7030 (360) 902-1206

"UPPER SWAPPER" SURVEY	
FIELD CREW: B. WILLIAMS, P.L.S. D. BRETZ, M. SIBERT M. JENSEN, E.S.1	FIELD BOOK: 7122 10/27/2019
FINAL MAP NUMBER: 2104	SHEET 2 OF 3

