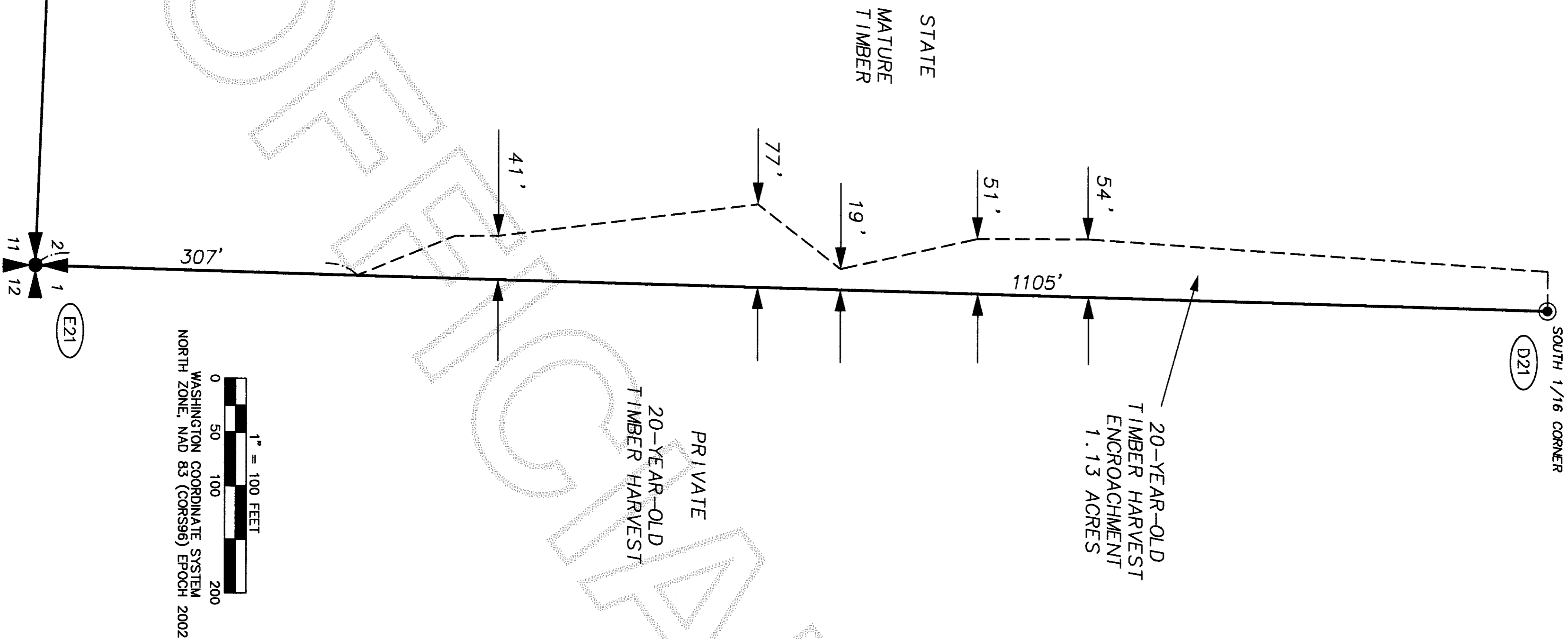
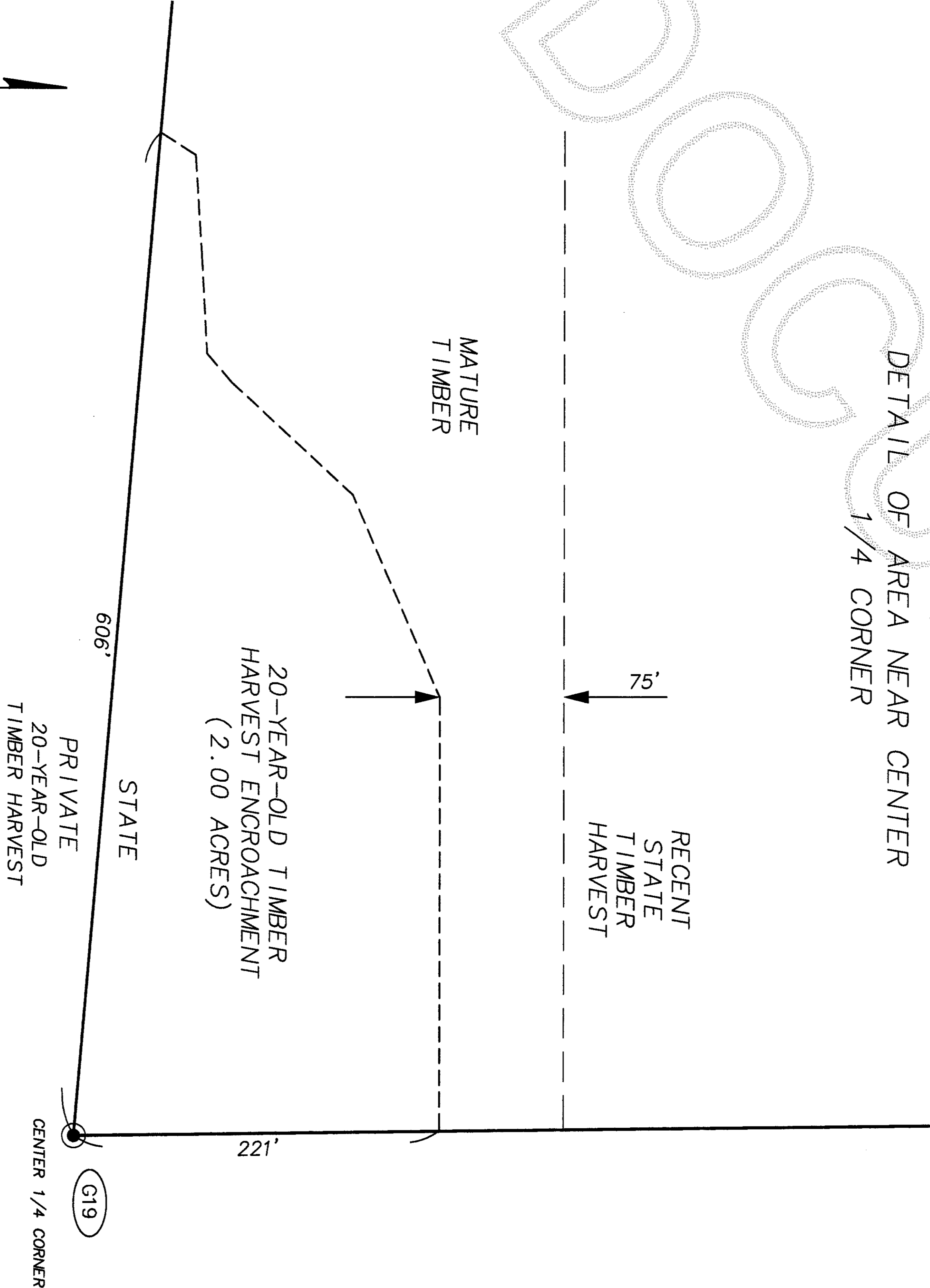


DETAIL FOR THE EAST LINE OF THE SE 1/4 OF
THE SE 1/4 OF SECTION 2

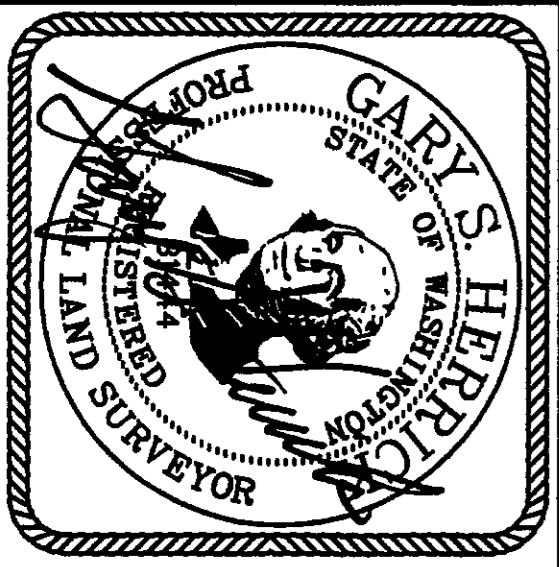
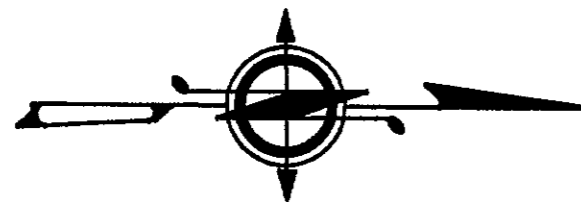


DETAIL OF AREA NEAR CENTER
1/4 CORNER



1" = 100 FEET
0 50 100 200
WASHINGTON COORDINATE SYSTEM
NORTH ZONE, NAD 83 (CORS96) EPOCH 2002

1" = 70 FEET
0 35 70 140
WASHINGTON COORDINATE SYSTEM
NORTH ZONE, NAD 83 (CORS96) EPOCH 2002



A SURVEY IN SECTIONS 2 & 11
TOWNSHIP 33 NORTH, RANGE 4 EAST, W.M.
STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
LAND SURVEY SECTION-P.O. BOX 47030
OLYMPIA, WASHINGTON 98504-7030 (360)902-1206

DEVIL'S LAST
FIELD CREW: HERRICK, OLSEN
BECKETT
FIELD BOOK: 7077 & 7071A
FM1677.DWG 10/13/2010
F.M.# 1677
SHEET 2 OF 5

U.S. GENERAL LAND OFFICE SURVEYS

THE SURVEY OF THE SUBDIVISION LINES OF TOWNSHIP 33 NORTH, RANGE 4 EAST, WM., UNDER CONTRACT NUMBER 142, DATED JULY 20, 1872, BY JOSEPH M. SNOW, U.S. DEPUTY SURVEYOR.

LIST OF SURVEY DOCUMENTS USED FOR REFERENCE

RECORDING INFORMATION REFERS TO THE RECORDS OF THE SKAGIT COUNTY AUDITOR, UNLESS OTHERWISE NOTED. THE PARENTHEICAL NUMBERS ARE REFERENCED WITHIN THE HISTORY SECTION OF THE VARIOUS CORNERS.

(1) RECORD OF SURVEY IN SECTION 11, BY RADER AND LEONARD AND ASSOCIATES, INC. (HAROLD P. RADER, PLS 6702), RECORDED UNDER AFN 812884, DATED 1-29-1975.

(2) SHORT PLAT NUMBER 56-79 IN SECTION 2, BY LEONARD AND BOUDINOT, INC. (JOHN E. LEONARD, PLS 8992), RECORDED UNDER AFN 7907050010, DATED 7-5-1979.

(3) RECORD OF SURVEY IN SECTION 2, BY SKAGIT SURVEYORS INC. (JOHN L. ABENROTH, PLS 17651), RECORDED UNDER AFN 8010200014, DATED 10-20-1980.

(4) UNRECORDED SURVEY FINAL MAP NUMBER 408 IN SECTION 11, BY THE DEPARTMENT OF NATURAL RESOURCES (M. A. KINNAMAN, PLS 11977), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED MAY 1981.

(5) RECORD OF SURVEY IN SECTION 2, BY LEONARD AND BOUDINOT, INC. (JOHN E. LEONARD, PLS 8992), RECORDED UNDER AFN 8110200002, DATED 10-20-1981.

(6) SHORT PLAT NUMBER 523-81 IN SECTION 2, BY LEONARD AND BOUDINOT, INC. (JOHN E. LEONARD, PLS 8992), RECORDED UNDER AFN 8110220008, DATED 10-22-1981.

(7) RECORD OF SURVEY IN SECTION 2, BY SKAGIT SURVEYORS INC. (JOHN L. ABENROTH, PLS 17651), RECORDED UNDER AFN 8301260076, DATED 1-26-1983.

(8) RECORD OF SURVEY IN SECTION 11, BY LARRY STEELE & ASSOCIATES (LAWRENCE W. STEELE, PLS 13138), RECORDED UNDER AFN 8504090016, DATED 4-9-1985.

(9) RIGHT OF WAY PLAT IN SECTION 11, BY LEONARD AND BOUDINOT, INC. (JEFFREY A. SKODJE, PLS 19645), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED 12-9-1985.

(10) RECORD OF SURVEY IN SECTION 11, BY SKAGIT SURVEYORS (JOHN ABENROTH, PLS 17651), RECORDED UNDER AFN 8512200005, DATED 12-20-1985.

(11) RIGHT OF WAY PLAT IN SECTION 11, BY LEONARD AND BOUDINOT, INC. (JEFFREY A. SKODJE, PLS 19645), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED 6-23-1986.

(12) RECORD OF SURVEY IN SECTION 11, BY HAGEDORN, INC. (WILLIAM F. HAGEDORN, PLS 9579), RECORDED UNDER AFN 8707130029, DATED 7-13-1987.

(13) RECORD OF SURVEY IN SECTION 12, BY JOHN A. STANDISH, PLS 12388, RECORDED UNDER AFN 8803240012, DATED 3-24-1988.

(14) SHORT PLAT NUMBER 4-89, IN SECTION 2, BY H. L. MORGAN, PE/PLS 5377, RECORDED UNDER AFN 8903130001, DATED 3-13-1989.

(15) RECORD OF SURVEY IN SECTION 3, BY SEMRAU & LISSE (BRUCE G. LISSE, PLS 22960), RECORDED UNDER AFN 8905300006, DATED 5-30-1989.

(16) SHORT PLAT NUMBER 41-89 IN SECTION 2, BY LEONARD AND BOUDINOT, INC. (JOHN E. LEONARD, PLS 8992), RECORDED UNDER AFN 8910260001.

(17) RECORD OF SURVEY IN SECTION 1, BY SEMRAU & LISSE (BRUCE G. LISSE, PLS 22960), RECORDED UNDER AFN 9111200104, DATED 11-20-1991.

(18) RECORD OF SURVEY IN SECTION 11, BY BAINA & HOLMBERG INC. (WILLIAM SHUPE HOLMBERG, PLS 11332), RECORDED UNDER AFN 9307160040, DATED 2-16-1993.

(19) PLAT OF CEDAR RIDGE ESTATES, DIVISION NO. 1, IN SECTIONS 15 AND 22, BY LEONARD, BOUDINOT AND SKODJE (JEFFREY A. SKODJE, PLS 19645), DATED 2-4-1994.

(20) RIGHT OF WAY PLAT IN SECTION 11, BY THE DEPARTMENT OF TRANSPORTATION (CLIFFORD E. MANSFIELD, PLS 15224), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED 3-3-1995.

(21) UNRECORDED SURVEY FOR THE DEVILS MOUNTAIN COMMUNICATIONS SITE IN SECTION 11, BY HORTON DENNIS & ASSOCIATES, INC. (MICHAEL G. MCKIEWICZ, PLS 17672), ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED 7-30-1996.

(22) RECORD OF SURVEY IN SECTION 1, BY SKAGIT SURVEYORS (JOHN L. ABENROTH, PLS 17651), RECORDED UNDER AFN 9902120091, DATED 2-12-1999.

(23) RECORD OF SURVEY IN SECTIONS 9 AND 10, BY AZIMUTH NORTHWEST, INC. (STUART B. VAN BUREN, PLS 21591), RECORDED UNDER AFN 199911100046, DATED 11-10-1999.

(24) RECORD OF SURVEY IN SECTION 11, BY LARRY STEELE & ASSOCIATES (LAWRENCE W. STEELE, PLS 13138), RECORDED UNDER AFN 20000300038, DATED 3-2-2000.

(25) SHORT PLAT NUMBER P102-0368 IN SECTION 3, BY SKAGIT SURVEYORS (JOHN L. ABENROTH, PLS 17651), RECORDED UNDER AFN 200210160145, DATED 10-16-2002.

(26) RECORD OF SURVEY IN SECTION 11, BY SKAGIT SURVEYORS (JOHN L. ABENROTH, PLS 17651), RECORDED UNDER AFN 200506030157, DATED 6-3-2005.

(27) SHORT PLAT NUMBER PL 06-1028 IN SECTION 2, BY SEMRAU ENGINEERING & SURVEYING, PLLC (JOHN B. SEMRAU, PLS 28626), RECORDED UNDER AFN 201002030026, DATED 2-3-2010.

(28) UNRECORDED CORNER RECOVERY INFORMATION FOR CORNER E17, BY SCOTT PAPER COMPANY ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED 5-10-1961.

(29) UNRECORDED CORNER RECOVERY INFORMATION FOR CORNER G21, BY SCOTT PAPER COMPANY ON FILE WITH THE DNR PUBLIC LAND SURVEY OFFICE IN OLYMPIA, DATED 1-4-1968.

(30) LAND CORNER RECORD FOR CORNER G21, BY JOHN A. STANDISH, PLS 12388, RECORDED UNDER AFN 8703270069, DATED 3-27-1987.

(31) LAND CORNER RECORD FOR CORNER GH21, BY JOHN A. STANDISH, PLS 12388, RECORDED UNDER AFN 8703270070, DATED 3-27-1987.

(32) LAND CORNER RECORD FOR CORNER J17, BY LEONARD, BOUDINOT & SKODJE, INC. (JEFFREY A. SKODJE, PLS 19645), RECORDED UNDER AFN 9312160029, DATED 12-16-1993.

(33) LAND CORNER RECORD FOR CORNER J21, BY JOHN A. STANDISH, PLS 12388, RECORDED UNDER AFN 8703270072, DATED 3-27-1987.

(34) SHORT PLAT NUMBER 139-79 IN SECTION 2, BY RADER AND LEONARD & ASSOCIATES, INC. (JOHN E. LEONARD, PLS 8992), RECORDED UNDER AFN 7910170002, DATED 10-17-1979.

(35) UNRECORDED WORK MAP IN SECTION 11, BY RADER AND LEONARD & ASSOC. INC. (NO PLS STAMP) ON FILE AT THE OFFICES OF LEONARD, BOUDINOT AND SKODJE IN MOUNT VERNON, DATED 12-27-1974.

(C21) 1/4 SECTION CORNER OF SECTIONS 2 AND 1 FOUND AND ACCEPTED A 4" X 4" CONCRETE MONUMENT

HISTORY:

1980 - SKAGIT SURVEYORS FOUND A PIPE (3).
1981 - LEONARD AND BOUDINOT SURVEY FOUND A 1" IRON PIPE (6).
1983 - SKAGIT SURVEYORS FOUND A RADER & LEONARD CONCRETE MONUMENT (7).
1989 - H. L. MORGAN SHORT PLAT REFERS TO SHORT PLAT NO. 523-81 (14).
1991 - SEMRAU & LISSE SURVEY FOUND A CONCRETE MONUMENT (17).

FIELD SEARCH:
ON 8-23-10, THIS SURVEY FOUND AND ACCEPTED A 4" X 4" CONCRETE MONUMENT WITH A PLASTIC CAP STAMPED "R & L 8992."

CORNER PERPETUATION:
THIS SURVEY ACCEPTED THE CONCRETE MONUMENT AND ESTABLISHED REFERENCES AS FOLLOWS:

A DNR RP TAG ON A 35" CEDAR STUMP BEARS S17E AT 22.36 FEET TO AN ALUMINUM NAIL THAT IS 2 FEET UP ON THE NORTHEAST SIDE.
A DNR RP TAG ON A 21" FIR BEARS S36W AT 22.64 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON A 26" CEDAR BEARS N87W AT 27.37 FEET TO AN ALUMINUM TAG THAT IS 4 FEET UP ON THE NORTH SIDE.
A DNR RP TAG ON A 30" CEDAR BEARS N53W AT 57.37 FEET TO AN ALUMINUM NAIL THAT IS 3 FEET UP ON THE NORTHEAST SIDE.
AN ORANGE CARSONITE POST BEARS SOUTHWEST AT 1 1/2 FEET.

FIELD BOOK 7077, PAGE 77, DATED 8-23-2010.

(D21) S 1/16 SEC. COR. OF SECS. 2 AND 1

SET A DNR ALUMINUM MONUMENT

HISTORY:

THERE IS NO RECORD OF THIS CORNER EVER HAVING BEEN SET.
ON 8-18-10, THIS SURVEY FOUND NO EVIDENCE.

FIELD SEARCH:
CORNER PERPETUATION:
THIS SURVEY CALCULATED THE CORNER AT THE MIDPOINT BETWEEN C21 AND E21 AND SET A DNR ALUMINUM MONUMENT STAMPED WITH CORNER IDENTIFICATION, 6" UP. REFERENCES WERE ESTABLISHED AS FOLLOWS:

A DNR RP TAG ON A 59" FIR STUMP BEARS S43W AT 24.09 FEET TO A STEEL NAIL THAT IS 1 FOOT UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON A 20" HEMLOCK BEARS WEST AT 43.91 FEET TO AN ALUMINUM NAIL THAT IS 1/2 FOOT UP ON THE NORTH SIDE.
A DNR RP TAG ON A 48" CEDAR BEARS N53W AT 57.30 FEET TO AN ALUMINUM NAIL THAT IS 2 FEET UP ON THE NORTHEAST SIDE.
A DNR RP ON A 72" CEDAR STUMP BEARS N4W AT 84.12 FEET TO A STEEL NAIL THAT IS 1 FOOT UP ON THE WEST SIDE.
AN ORANGE CARSONITE POST BEARS SOUTH AT 1 FOOT.
FIELD BOOK 7077A, PAGE 4, DATED 8-18-2010.

(E17) CORNER OF SECTIONS 2, 3, 10 AND 11 FOUND AND ACCEPTED AN IRON PIPE WITH BRASS CAP

HISTORY:

1961 - SCOTT PAPER CORNER RECOVERY REPORT SHOWS A ROTTEN, SQUARED POST IN A ROCK PILE AND MENTIONS A CRUISER'S MARK AND A DNR REFERENCE TO THE SOUTHEAST (28).
1974 - RADER AND LEONARD WORK MAP SHOWS A ROTTEN STAKE IN ROCK PILE (35).
1975 - RADER AND LEONARD SURVEY FOUND A SQUARED CEDAR STAKE IN A PILE OF ROCKS AND REFERRED TO A 1956 SURVEY BY WALTON CRANE (1, 9, 11, 34).
1981 - DNR SURVEY FOUND A CEDAR STAKE IN A PILE OF ROCKS (4).

1985 - LARRY STEELE SURVEY REFERS TO THE 1975 RADER SURVEY AND THE 1981 DNR SURVEY (6, 24).
1985 - SKAGIT SURVEYORS SHOW A STAKE IN A PILE OF ROCKS AS SHOWN ON THE 1975 RADER AND LEONARD SURVEY AND THE 1981 DNR SURVEY (10, 26).
1989 - SEMRAU & LISSE SURVEY ACCEPTED A POST IN STONE MOUND (15).

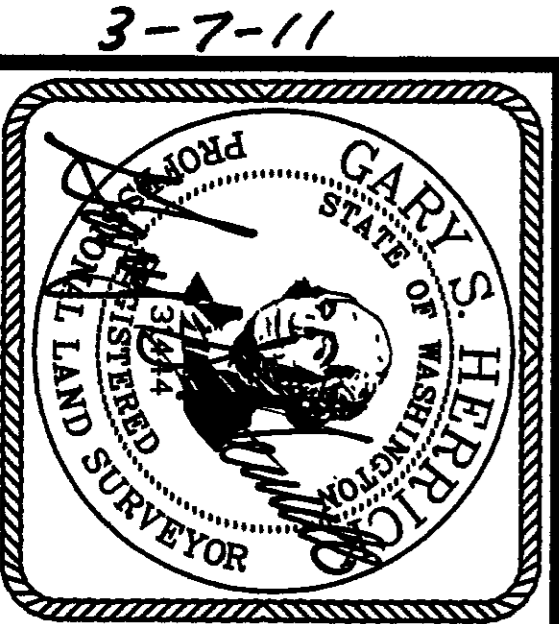
1991 - LAND MARK SURVEYING SET AN IRON PIPE WITH BRASS CAP STAMPED WITH CORNER IDENTIFICATION AND THE COMPANY NAME: THE PIPE AND CAP PRESUMABLY REPLACED THE WOOD POST IN THE STONE MOUND. THE SURVEY WAS NOT RECORDED.
1995 - A WSDOT R/W PLAT REFERS TO A CEDAR STAKE IN A PILE OF ROCKS AS DESCRIBED ON DNR SURVEY NUMBER 408 AND THE 1975 RADER SURVEY (20).
1986 - HORTON DENNIS SURVEY COMPUTED A POSITION FROM DNR MAP NUMBER 408 (21).
1999 - AZIMUTH NORTHWEST SURVEY SHOWS A BRASS DISC IN A ROCK MOUND (23).
2002 - SKAGIT SURVEYORS COMPUTED POSITION FROM SURVEY FILED IN VOLUME 8 OF SURVEYS AT PAGE 181 (25).
2010 - SEMRAU ENGINEERING & SURVEYING SHOWS A POSITION THAT APPEARS TO BE 1.9 FEET NORTH OF THE POSITION SHOWN ON A 1989 SURVEY (27).

FIELD SEARCH:
ON 6-3-10, THIS SURVEY FOUND AND ACCEPTED AN IRON PIPE WITH A "LAND MARK SURVEYING" BRASS CAP THAT IS STAMPED WITH CORNER IDENTIFICATION, 4" UP IN A MOUND OF STONE. THE PIPE AND CAP DOESN'T APPEAR TO BE QUITE IN THE CENTER OF THE MOUND OF STONE. THE CENTER OF THE MOUND LOOKS LIKE IT COULD BE 1 FOOT TO 1 1/2 FEET TO THE NORTH. WHEN COMPARING THE MEASUREMENTS FROM VARIOUS SURVEYS, IT APPEARS LIKELY THAT THERE HAS BEEN MORE THAN ONE POSITION FOR POSTS IN AND AROUND A MOUND OF STONE. THE POSITION OF THE POST IN 1975 APPEARS TO HAVE BEEN ABOUT 1 1/2 FEET NORTH OF THE POST FOUND IN 1989.

CORNER PERPETUATION:
THE SEVERAL SURVEYS THAT HAVE BEEN DONE BETWEEN 1975 AND 2010 CONFLICT WITH REGARD TO THE POSITION OF THIS SECTION CORNER BUT ALL ARE WITHIN A COUPLE OF FEET OF ONE ANOTHER. THE POSITION REPRESENTED BY THE IRON PIPE WITH BRASS CAP HAS BEEN USED BY SURVEYORS SINCE AT LEAST 1989. MANY SURVEYS HAVE CALCULATED A POSITION FOR THE CORNER BASED ON SURVEYS OF RECORD AND DIDN'T PHYSICALLY TIE A MONUMENT AT THE SECTION CORNER. THIS 2010 SURVEY ACCEPTED THE FOUND IRON PIPE WITH BRASS CAP AND ESTABLISHED REFERENCES AS FOLLOWS:

A DNR RP TAG ON A 15" FIR BEARS N36E AT 39.63 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON AN 18" CEDAR BEARS S65E AT 27.77 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHEAST SIDE.
A DNR RP TAG ON A 25" CEDAR BEARS S13W AT 48.84 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 9" FIR BEARS S75W AT 17.81 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
AN ORANGE CARSONITE POST BEARS NORTH AT 1/2 FOOT.

FIELD BOOK 7077, PAGE 46, DATED 6-3-2010.



A SURVEY IN SECTIONS 2 & 11
TOWNSHIP 33 NORTH, RANGE 4 EAST, W.M.
STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
LAND SURVEY SECTION-P.O. BOX 47030
OLYMPIA, WASHINGTON 98504-7030 (360)902-1206

(E19) 1/4 SECTION CORNER OF SECTIONS 2 AND 11
SET AN ALUMINUM MONUMENT

HISTORY:
1979 – LEONARD AND BOUDNOT SHORT PLAT CALCULATED THE CORNER BUT DIDN'T SET A MONUMENT (2, 5, 6, 16, 34).
1980 – SKAGIT SURVEYORS REFERS TO THE SHORT PLAT FILED UNDER AFN 7910170002 (3, 7).
1989 – H. L. MORGAN SURVEY REFERS TO SHORT PLAT 523--81 (14).
1990 – LAND MARK SURVEYING SET AN IRON PIPE WITH BRASS CAP BY SINGLE PROPORTION (NO RECORD OF SURVEY WAS EVER RECORDED).
2010 – SEMRAU ENGINEERING & SURVEYING SHOWS A CALCULATED POSITION (27).

FIELD SEARCH:
ON 8--18--10, THIS SURVEY FOUND A "LAND MARK SURVEYING" IRON PIPE WITH BRASS CAP (NOT ACCEPTED) WHICH BEARS S26° 20'02"E (GRID) AT 0.75 FEET FROM THE 2010 CALCULATED POSITION. THE PIPE AND CAP WAS NOT ACCEPTED BECAUSE IT WAS NEVER MADE A PUBLIC RECORD ON A RECORD OF SURVEY, IS SLIGHTLY OUT OF POSITION WHEN COMPARED WITH OUR CALCULATED POSITION AND THE FACT THAT OTHER RECORDS OF SURVEY REFER TO A CALCULATED POSITION RATHER THAN THE MONUMENT. ADDITIONALLY, LYNN ELVESTROM, PLS 23598, OF LAND MARK SURVEYING RECOMMENDED REMOVING THE PIPE AND CAP.

CORNER PERPETUATION:
THIS SURVEY CALCULATED A POSITION BY SINGLE PROPORTIONATE MEASURE AND SET A DNR ALUMINUM MONUMENT STAMPED WITH CORNER IDENTIFICATION, FLUSH WITH THE GROUND. THE LAND MARK SURVEYING PIPE AND CAP WAS REMOVED AND BURIED UNDER SOME DIRT NEAR THE NEW DNR MONUMENT. REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP TAG ON A 6" FIR BEARS EAST AT 10.46 FEET TO AN ALUMINUM NAIL THAT IS 1/2 FOOT UP ON THE NORTH SIDE.
A DNR RP TAG ON A 5" CEDAR BEARS S17W AT 13.85 FEET TO AN ALUMINUM TAG THAT IS 1/2 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 7" CEDAR BEARS S79W AT 21.18 FEET TO AN ALUMINUM TAG THAT IS 1/2 FOOT UP ON THE NORTHWEST SIDE.
A "PK" NAIL IN A ROCK OUTCROP BEARS N12W AT 132.38 FEET. AN ORANGE CARSONITE POST BEARS NORTH AT 1 FOOT.

FIELD BOOK 7077A, PAGE 6, DATED 8--18--2010.

(E21) CORNER OF SECTIONS 1, 2, 11 AND 12
FOUND AND ACCEPTED A CONCRETE MONUMENT

HISTORY:
1974 – RADER AND LEONARD WORK MAP SHOWS A 1" CUT STAKE (35).
1980 – SKAGIT SURVEYORS FOUND A 4" X 4" CEDAR STAKE AND SET A CONCRETE MONUMENT (3, 22).
1988 – JOHN STANDISH SURVEY SHOWS A SKAGIT SURVEYORS CONCRETE MONUMENT (13).
1991 – SEMRAU & USSER SURVEY SHOWS A CONCRETE MONUMENT (17).

FIELD SEARCH:
ON 6--10--10, THIS SURVEY FOUND AND ACCEPTED A 4" X 4" CONCRETE MONUMENT WITH BRASS CAP. STAMPED WITH CORNER IDENTIFICATION, 12" UP. NO GLO EVIDENCE WAS FOUND AND THE CONCRETE MONUMENT DOESN'T MATCH GLO TOPO CALLS, BUT THE POSITION HAS BEEN PERPETUATED BY LOCAL SURVEYORS SINCE AT LEAST 1974.

CORNER PERPETUATION:
REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP TAG ON AN 8" FIR BEARS N17E AT 34.01 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 10" FIR BEARS N60E AT 16.11 FEET TO A STEEL NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 13" FIR BEARS S40E AT 21.21 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON AN 8" HEMLOCK BEARS S82W AT 7.94 FEET TO A STEEL NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
AN ORANGE CARSONITE POST BEARS NORTH, 1 FOOT.

FIELD BOOK 7077, PAGE 78, DATED 6--10--10.

(G17) 1/4 SECTION CORNER OF SECTIONS 10 AND 11
REPLACED A 3/4" IRON PIPE WITH AN ALUMINUM MONUMENT

HISTORY:
1975 – RADER AND LEONARD CALCULATED THE CORNER AND SET A 3/4" IRON PIPE (1).
1981 – DNR SURVEY ACCEPTED THE 3/4" RADER AND LEONARD IRON PIPE (4).
1985 – LARRY STEELE SURVEY SHOWS A 3/4" IRON PIPE (8, 24).
1985 – LEONARD AND BOUDNOT R/W PLAT SHOWS A 3/4" IRON PIPE (9, 11).
1985 – SKAGIT SURVEYORS SHOW A 3/4" IRON PIPE AS SHOWN ON THE 1975 RADER AND LEONARD SURVEY AND THE 1981 DNR SURVEY (10, 26).
1987 – HAGDORN SURVEY SHOWS A 3/4" IRON PIPE AS SHOWN BY LARRY STEELE (12).
1993 – BAWA & HOLMBERG SURVEY SHOWS A CALCULATED POSITION (18).
1994 – PLAT OF CEDAR RIDGE ESTATES SHOWS A 3/4" IRON PIPE (19).
1995 – A WSDOT R/W PLAT COMPUTED A POSITION FROM DNR MAP NUMBER 408 AND REFERS TO THE 1975 RADER SURVEY (20).
1996 – HORTON DENNIS SURVEY COMPUTED A POSITION FROM DNR MAP NUMBER 408 (21).
1999 – AZMUTH NORTHWEST SURVEY SHOWS A FOUND 1/2" REBAR AND CAP WITH LS 6702 (23).

FIELD SEARCH:
ON 8--17--10, THIS SURVEY FOUND AND ACCEPTED A 3/4" IRON PIPE WITH "R & L" PLASTIC CAP. NO OTHER EVIDENCE WAS FOUND.

CORNER PERPETUATION:
THIS SURVEY REPLACED THE 3/4" IRON PIPE WITH A DNR ALUMINUM MONUMENT STAMPED WITH CORNER IDENTIFICATION, 8" UP. REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP ON A 9" FIR BEARS N73E AT 4.91 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON A 10" FIR BEARS S19E AT 24.55 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHWEST SIDE.
A DNR RP TAG ON A 7" FIR BEARS S31W AT 9.71 FEET TO AN ALUMINUM NAIL THAT IS 1 1/2 FEET UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON AN 8" FIR AT 5.21 FEET TO AN ALUMINUM NAIL THAT IS 1/2 FOOT UP ON THE SOUTHWEST SIDE.
AN ORANGE CARSONITE POST BEARS NORTH AT 1 FOOT.

FIELD BOOK 7077, PAGE 76, DATED 8--17--2010.

(G19) C 1/4 SECTION CORNER OF SECTION 11

SET A DNR ALUMINUM MONUMENT

HISTORY:
1991 – LAND MARK SURVEYING SET AN IRON PIPE WITH BRASS CAP DURING A SURVEY THAT WAS NEVER RECORDED.

FIELD SEARCH:
ON 8--24--10, THIS SURVEY FOUND A "LAND MARK SURVEYING" IRON PIPE WITH BRASS CAP (NOT ACCEPTED) THAT BEARS S86°34'59"E (GRID) AT 51.87 FEET.

CORNER PERPETUATION:
THIS SURVEY CALCULATED THE C 1/4 SECTION CORNER AT THE INTERSECTION OF LINES CONNECTING OPPOSITE EXTERIOR 1/4 SECTION CORNERS AND SET A DNR ALUMINUM MONUMENT STAMPED WITH CORNER IDENTIFICATION, 6" UP. THE FOUND IRON PIPE WITH BRASS CAP WAS REMOVED WITH THE CONSENT OF THE SURVEYOR FOR LAND MARK SURVEYING. REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP TAG ON A 65" CEDAR BEARS N17E AT 84.55 FEET TO A STEEL NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 54" CEDAR STUMP BEARS S89E AT 65.75 FEET TO A STEEL NAIL THAT IS 2 FEET UP ON THE SOUTH SIDE.
A DNR RP TAG ON A 50" CEDAR STUMP BEARS S45E AT 36.61 FEET TO A STEEL NAIL THAT IS 2 FEET UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON AN 11" FIR BEARS N83W AT 33.04 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
AN ORANGE CARSONITE POST BEARS SOUTH AT 1 FOOT.

FIELD BOOK 7077A, PAGE 8, DATED 8--24--2010.

(G21) 1/4 SECTION CORNER OF SECTIONS 11 AND 12
FOUND AND ACCEPTED A 4" X 4" CONCRETE MONUMENT

HISTORY:
1968 – SCOTT PAPER CORNER RECOVERY CARD SHOWS A 3" X 4" X 40" CEDAR POST, SCRIBED "1/4." THE RECOVERY CARD DESCRIBES THE FOUND REMAINS OF POSSIBLE GLO HEMLOCK BEARING TREE STUMP AND GLO CEDAR BEARING TREE STUMP WITH EVIDENCE OF ORIGINAL BLAZE (29).
1974 – RADER AND LEONARD WORK MAP SHOWS A CEDAR POST SCRIBED 11/12 AND A CEDAR STUMP THAT FITS AS THE NORTHWEST BEARING TREE (35).
1987 – JOHN STANDISH LAND CORNER RECORD AND SURVEY FOUND A "RADER & LEONARD" CONCRETE MONUMENT AND ONE GLO BEARING TREE (13).

FIELD SEARCH:
ON 8--25--10, THIS SURVEY FOUND AND ACCEPTED A 4" X 4" CONCRETE MONUMENT WITH A PLASTIC CAP STAMPED "R & L 6702." FOUND A 36" CEDAR STUMP BEARING TREE WITH OVERGROWN CHOPPED FACE THAT BEARS NS0W AT 6.0 FEET. FOUND POSSIBLE BEARING TREE ROOT REMAINS WHICH BEAR ROUGHLY N87E AT 26 FEET.

CORNER PERPETUATION:
THIS SURVEY ATTACHED A BEARING TREE TAG TO THE NORTHWESTERLY BEARING TREE STUMP. REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP TAG ON A 36" FIR BEARS N87E AT 23.53 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTH SIDE.
A DNR RP TAG ON A 46" CEDAR STUMP BEARS S47E AT 20.04 FEET TO A STEEL NAIL THAT IS 2 FEET UP ON THE SOUTHWEST SIDE.
A DNR RP TAG ON A 50" CEDAR STUMP BEARS S23W AT 30.58 FEET TO A STEEL NAIL THAT IS 2 FEET UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON A 47" CEDAR STUMP BEARS N22W AT 27.93 FEET TO A STEEL NAIL THAT IS 2 FEET UP ON THE SOUTHWEST SIDE.
AN ORANGE DNR CARSONITE POST BEARS SOUTHWEST AT 1 FOOT.

FIELD BOOK 7077A, PAGE 9, DATED 8--25--2010.

(J17) CORNER OF SECTIONS 10, 11, 14 AND 15
REPLACED A 1" IRON PIPE WITH AN ALUMINUM MONUMENT

HISTORY:
1974 – RADER AND LEONARD SURVEY SET A 3/4" IRON PIPE AT THE GLO BEARING AND DISTANCE FROM A CEDAR STUMP AND NOTED GLO TOPOGRAPHY CALLS NORTH AND SOUTH (1, 35).
1993 – LEONARD, BOUDNOT & SKODJE'S LAND CORNER RECORD AND PLAT OF CEDAR RIDGE ESTATES SHOWS CORNER POSITION AND REFERENCE MONUMENTS (19, 32).

FIELD SEARCH:
ON 8--9--10, THIS SURVEY FOUND AND ACCEPTED A 1" X 18" LONG IRON PIPE WITH "R & L 6702" PLASTIC CAP UNDER A PILE OF LOGGING DEBRIS. THE PIPE APPEARED TO BE UNDISTURBED. FOUND TWO CONCRETE REFERENCE MONUMENTS WITH BRASS CAPS STAMPED "LS 8992." FROM THE 1" IRON PIPE, THE REFERENCE MONUMENTS BEAR (1) S64°46'E (GRID) AT 24.08 FEET AND (2) N86°50'38"W (GRID) AT 35.75 FEET. THESE MEASUREMENTS DON'T QUITE MATCH THOSE SHOWN ON THE 1993 LAND CORNER RECORD.

CORNER PERPETUATION:
THIS SURVEY REPLACED THE 1" IRON PIPE WITH A DNR ALUMINUM MONUMENT STAMPED WITH CORNER IDENTIFICATION, 4" UP. SINCE THE 1" IRON PIPE WAS IN GOOD SHAPE IT WAS ACCEPTED BY THE SECTION CORNER, RATHER THAN THE POSITION INDICATED BY MEASURING FROM THE FOUND REFERENCE MONUMENTS. NEW REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP TAG ON A 15" FIR BEARS S37E AT 34.62 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHWEST SIDE.
A DNR RP TAG ON A 16" FIR BEARS S34W AT 22.55 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHEAST SIDE.
A LEONARD, BOUDNOT & SKODJE CONCRETE REFERENCE MONUMENT BEARS S7E AT 24.08 FEET.
A LEONARD, BOUDNOT & SKODJE CONCRETE REFERENCE MONUMENT BEARS N88W AT 35.75 FEET.
AN ORANGE CARSONITE POST BEARS SOUTH AT 1 FOOT.

FIELD BOOK 7077, PAGE 73, DATED 8--9--2010.

(J19) 1/4 SECTION CORNER OF SECTIONS 11 AND 14
SET ALUMINUM MONUMENT AT CALCULATED CORNER

HISTORY:
1991 – LAND MARK SURVEYING SET AN IRON PIPE AND BRASS CAP DURING A SURVEY THAT WAS NEVER RECORDED.

FIELD SEARCH:
ON 8--17--10, THIS SURVEY FOUND AN IRON PIPE WITH BRASS CAP STAMPED WITH CORNER IDENTIFICATION AND "LAND MARK SURVEYING" (NOT ACCEPTED). FROM THE NEW DNR ALUMINUM MONUMENT, THE IRON PIPE AND BRASS CAP BEARS S72°08'21"E (GRID) AT 102.94 FEET.

CORNER PERPETUATION:
THIS SURVEY CALCULATED A POSITION FOR THE CORNER AT THE MIDPOINT BETWEEN J17 AND J21 AND SET A DNR ALUMINUM MONUMENT STAMPED WITH CORNER IDENTIFICATION, 4" UP. THE LAND MARK PIPE AND CAP WAS REMOVED AND BURIED UNDER SOME DIRT NEAR WHERE IT HAD BEEN STANDING. REFERENCES WERE ESTABLISHED AS FOLLOWS:
A DNR RP TAG ON AN 11" FIR BEARS N26E AT 34.99 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 14" FIR BEARS S80E AT 15.36 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE SOUTHWEST SIDE.
A DNR RP TAG ON A 47" CEDAR STUMP BEARS S82W AT 13.18 FEET TO A STEEL NAIL THAT IS 5 1/2 FEET UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 13" FIR BEARS N52W AT 30.63 FEET TO AN ALUMINUM NAIL THAT IS 1/2 FEET UP ON THE NORTHWEST SIDE.
AN ORANGE CARSONITE POST BEARS SOUTH AT 1 FOOT.

FIELD BOOK 7077, PAGE 75, DATED 8--17--2010.

(J21) CORNER OF SECTIONS 11, 12, 13 AND 14
FOUND AND ACCEPTED A REBAR AND ALUMINUM CAP

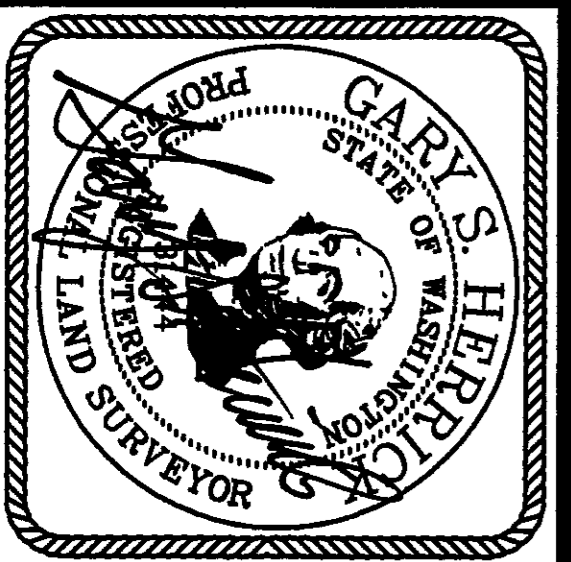
HISTORY:
1872 – U.S. GLO ORIGINAL SURVEY SET A POST AT 80.00 CHAINS AND ESTABLISHED THE FOLLOWING BEARING TREES:
16" HEMLOCK BEARS N48E AT 40 LINKS
8" HEMLOCK BEARS N71W AT 25 LINKS
8" HEMLOCK BEARS S71W AT 22 LINKS
9" HEMLOCK BEARS S22E AT 88 LINKS
1987 – JOHN STANDISH LAND CORNER RECORD AND SURVEY SET A 3/4" REBAR WITH ALUMINUM CAP FROM REMAINS OF TWO BEARING TREES (13).

FIELD SEARCH:
ON 8--25--10, THIS SURVEY FOUND AND ACCEPTED THE 3/4" REBAR WITH ALUMINUM CAP STAMPED WITH CORNER IDENTIFICATION AND "LS 12388." FOUND THE REMAINS OF TWO POSSIBLE BEARING TREES AS FOLLOWS:
FOUND AN APPROXIMATELY 16" HEMLOCK STUB (NO MARKS), 18" TALL, BEARING S65W AT 20.3 LINKS TO THE FACE. THIS STUB HAS A SCOTT PAPER TAG DATED 11--26--1986.
FOUND ROTTED HEMLOCK ROOT REMAINS UNDER A COTTONWOOD WINDFALL WHICH BEARS N71W AT 24 LINKS TO AN APPROXIMATED FACE LOCATION.

CORNER PERPETUATION:
THIS SURVEY ACCEPTED THE 3/4" REBAR AND ALUMINUM CAP AND ESTABLISHED REFERENCES AS FOLLOWS:
A DNR RP TAG ON A 34" COTTONWOOD BEARS N25E AT 27.45 FEET TO AN ALUMINUM NAIL THAT IS 3 FEET UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON A 42" CEDAR STUMP BEARS N75E AT 40.37 FEET TO A STEEL NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
A DNR RP TAG ON A 42" CEDAR STUMP BEARS N25E AT 27.45 FEET TO A STEEL NAIL THAT IS 3 FEET UP ON THE SOUTHEAST SIDE.

A DNR RP TAG ON A 42" CEDAR STUMP BEARS S22W AT 26.64 FEET TO A STEEL NAIL THAT IS 3 FEET UP ON THE SOUTHEAST SIDE.
A DNR RP TAG ON A 25" COTTONWOOD BEARS N10W AT 34.17 FEET TO AN ALUMINUM NAIL THAT IS 1 FOOT UP ON THE NORTHWEST SIDE.
AN ORANGE CARSONITE POST BEARS NORTH AT 1 FOOT.

FIELD BOOK 7077A, PAGE 11, DATED 8--25--2010.



A SURVEY IN SECTIONS 2 & 11
TOWNSHIP 33 NORTH, RANGE 4 EAST, W.M.

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES
LAND SURVEY SECTION--P.O. BOX 47030
OLYMPIA, WASHINGTON 98504--7030 (360)902--1206

DEVIL'S LAST
FIELD CREW: HERRICK, OLSEN
BECKETT
FIELD BOOK: 7077 & 7077A
FM677DWG 10/13/2010
F.M.# 1677
SHEET 4 OF 5

(MC1) MEANDER CORNER OF SECTIONS 11 AND 12

FOUND AND ACCEPTED A 1" IRON PIPE WITH CAP

HISTORY:

1872 – THE U.S. GENERAL LAND OFFICE SURVEY SET A POST AT 36.56 CHAINS AND ESTABLISHED THE FOLLOWING BEARING TREES: 30" CEDAR BEARS N65E AT 26 LINKS

36" FIR BEARS N65E AT 26 LINKS

1968 – SCOTT PAPER CORNER RECOVERY CARD SHOWS A "MIDDLETON" POST THAT CLOSELY FIT TWO GLO BEARING TREES. THE RECOVERY CARD DESCRIBES MOVING THE POST 0.01 CHAINS WEST TO FIT BEARING TREES (29).

1974 – RADER AND LEONARD WORK MAP SHOWS A CEDAR POST 2 FEET FROM LAKE'S EDGE AND FOUND A CEDAR STUMP AT NORTHWEST BEARING TREE AND A CEDAR SNAG AT NORTHEAST BEARING TREE (35).

1987 – JOHN STANDISH LAND CORNER RECORD AND SURVEY SET A 3/4" REBAR WITH AN ALUMINUM CAP FROM TWO BEARING TREES (13, 31).

FIELD SEARCH:

ON 8-25-10, THIS SURVEY FOUND AND ACCEPTED A 1" IRON PIPE WITH A PLASTIC CAP STAMPED "R & L 6702" FLUSH WITH THE GROUND AT THE WATER'S EDGE. THIS 1" IRON PIPE APPEARS TO HAVE BEEN SET DURING THE WORK SHOWN ON THE 1974 RADER AND LEONARD WORK MAP. FOUND A 26" CEDAR SNAG BEARING TREE WITH TWO BURNED OUT FACES AND A 1966 SCOTT PAPER TAG WHICH BEARS N66E AT 24.7 LINKS TO THE FACE. FOUND A 32" CEDAR STUMP (NO MARKS) WHICH BEARS N83W AT 31.5 LINKS TO THE FACE. FOUND A 2" ALUMINUM CAP STAMPED WITH CORNER IDENTIFICATION (NOT ACCEPTED) WHICH BEARS S70°28'45"W (GRID) 0.58 FEET FROM THE 1" RADER AND LEONARD IRON PIPE. THE ALUMINUM CAP FITS THE BEARING TREES REASONABLY WELL BUT IS PREDATED BY THE RADER AND LEONARD 1" PIPE WITH CAP.

CORNER PERPETUATION:

THIS SURVEY ACCEPTED THE 1" IRON PIPE WITH PLASTIC CAP. REFERENCES WERE ESTABLISHED AS FOLLOWS:

A DNR RP TAG ON A 51" FIR STUMP BEARS N6E AT 23.87 FEET TO A STEEL NAIL THAT IS 3 FEET UP ON THE WEST SIDE.

A DNR RP TAG ON A 24" HEMLOCK BEARS N73W AT 21.00 FEET TO AN ALUMINUM NAIL THAT IS 2 FEET UP ON THE NORTHEAST SIDE.

FIELD BOOK 7077A, PAGE 10, DATED 8-25-2010.

(MC2) MEANDER CORNER OF SECTIONS 11 AND 12

SET IRON PIPE WITH ALUMINUM CAP

HISTORY:

1872 – THE U.S. GENERAL LAND OFFICE SURVEY SET A POST AT 28.00 CHAINS AND ESTABLISHED THE FOLLOWING BEARING TREES: 16" HEMLOCK BEARS N46W AT 34 LINKS

18" CEDAR BEARS S4E AT 41 LINKS

FIELD SEARCH:

ON 4-22-10, THIS SURVEY FOUND THE REMAINS OF A 16" CEDAR STUMP BEARING TREE WITH AN OVERGROWN FACE WITH CHOP MARKS WHICH FACE N4W.

CORNER PERPETUATION:

THIS SURVEY SET A 3/4" X 3 1/2 FEET LONG IRON PIPE WITH A 2" DNR ALUMINUM CAP STAMPED WITH CORNER IDENTIFICATION, 3" UP AND AT THE WATER'S EDGE. THE PIPE WITH CAP WAS SET USING A HAND COMPASS AND STEEL TAPE AND THE GLO BEARING AND DISTANCE FROM THE FACE OF THE CEDAR BEARING TREE. A BEARING TREE TAG WAS NAILED TO THE 16" CEDAR BEARING TREE STUMP. REFERENCES WERE ESTABLISHED AS FOLLOWS:

A DNR RP TAG ON A 36" CEDAR STUMP BEARS S7E AT 71.90 FEET TO A STEEL NAIL THAT IS 5 FEET UP ON THE NORTHEAST SIDE.

A DNR RP TAG ON A 27" HEMLOCK BEARS S7E AT 26.42 FEET TO AN ALUMINUM NAIL THAT IS 2 FEET UP ON THE WEST SIDE.

A DNR RP TAG ON A 22" CEDAR STUMP BEARS S24W AT 22.82 FEET TO STEEL NAIL THAT IS 1/2 FOOT UP ON THE SOUTHEAST SIDE.

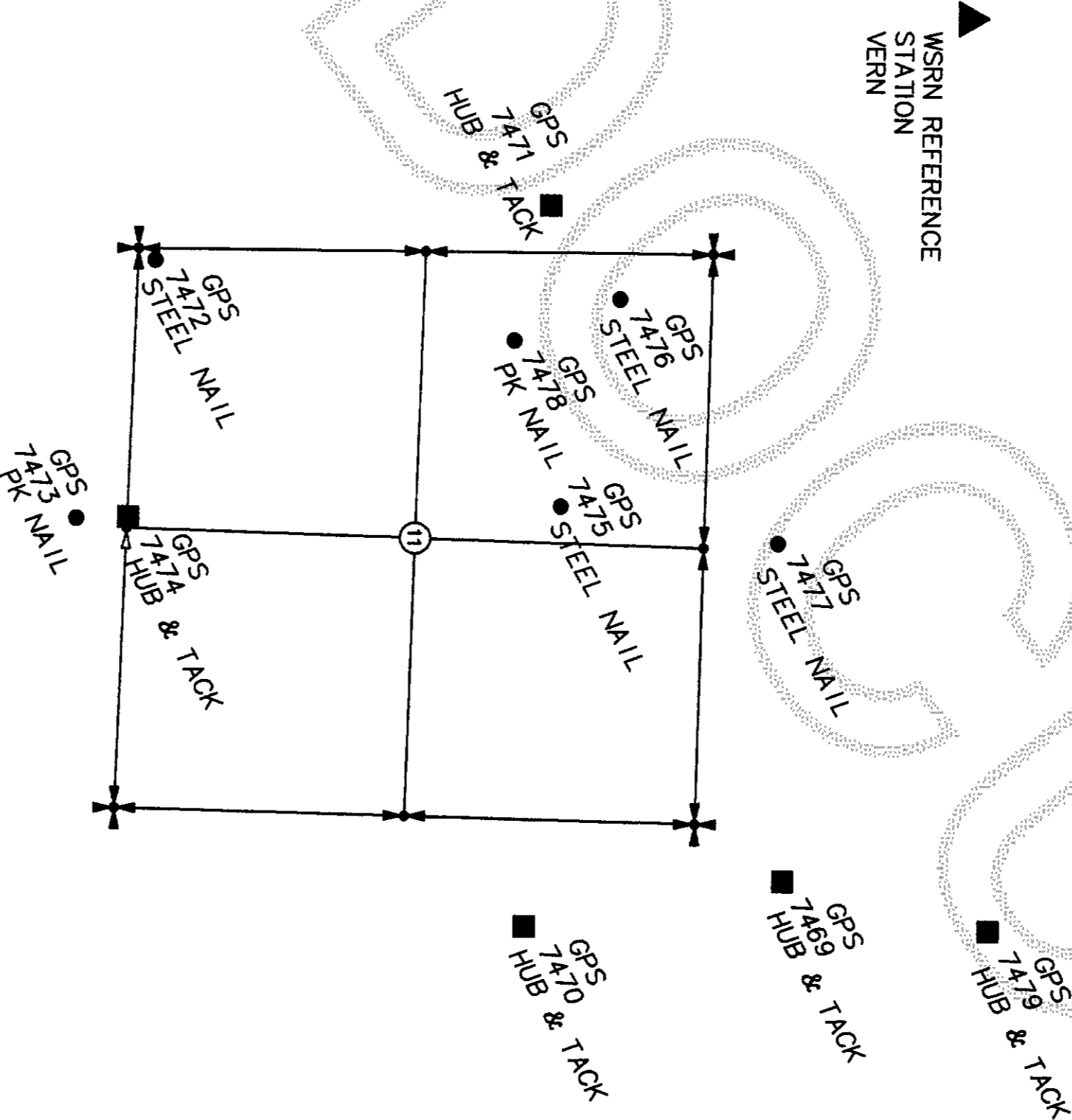
A DNR RP TAG ON A 25" HEMLOCK BEARS N43W AT 34.30 FEET TO AN ALUMINUM NAIL THAT IS 5 FEET UP ON THE NORTHEAST SIDE.

AN ORANGE CARSONITE POST BEARS WEST AT 1 FOOT.

FIELD BOOK 7077, PAGE 3, DATED 4-22-2010.

GPS CONTROL DIAGRAM

NOT TO SCALE



A SURVEY IN SECTIONS 2 & 11
TOWNSHIP 33 NORTH, RANGE 4 EAST, W.M.

STATE OF WASHINGTON
DEPARTMENT OF NATURAL RESOURCES

LAND SURVEY SECTION--P.O. BOX 47030
OLYMPIA, WASHINGTON 98504-7030 (360)902-1206

DEVIL'S LAST

FIELD CREW: HERRICK, OLSEN
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FIELD BOOK: 7077 & 707A
FM167J.DWG 10/13/2010

F.M.# 1677

SHEET 5 OF 5