



SURVEY CAP DETAIL
(NOT TO SCALE)

LEGEND

	UNMONUMENTED POINT
	IRON REBAR SET
	EDGE OF PAVEMENT/GRAVEL
	RIGHT-OF-WAY
	GUARDRAIL
	APPROXIMATE PROPERTY LINE
	HIGHWAY EASEMENT AREA
	PERMANENT SLOPE RIGHT
	PERMANENT INSTALL & MAINTAIN

TIE LINE TABLE

L-I	N10°14'06"E	51.05'
F-C	S10°01'18"W	51.04'
F-I	S82°19'59"E	49.69'
F-L	S35°14'22"E	69.63'
C-I	N53°06'21"E	72.68'
C-L	S82°19'59"E	49.50'

NOTES:

- 1) THE PURPOSE OF THIS PLAT IS TO DEPICT AND MONUMENT THE PERMANENT HIGHWAY EASEMENT THAT WAS ACQUIRED FOR TRANSPORTATION PROJECT HARTFORD STP 0113(78). NO VERIFICATION OF THE RIGHT OF WAY OUTSIDE OF THESE ACQUISITIONS WAS DONE.
- 2) THE RIGHT OF WAY LIMITS FOR U.S. ROUTE 5 ARE BASED ON PROJECT HARTFORD STP 0113(78). DEFINING THE EXISTING RIGHT OF WAY LIMITS PRE-ACQUISITION, OR OUTSIDE OF THE ACQUISITION AREA, IS NOT PART OF THIS SCOPE. A ROAD LAYOUT WAS FOUND IN BOOK 2 PAGE 14 OF THE HARTFORD LAND RECORDS THAT SUPPORTS EVIDENCE OF U.S. ROUTE 5 BEING 4 RODS WIDE. DURING THE CREATION OF THE RIGHT OF WAY PLANS FOR HARTFORD STP 0113(78) THIS LAYOUT WAS NOT FOUND. THOSE PLANS SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THAT PROJECT.
- 3) THIS PLAT IS THE RESULT OF RESEARCH PERFORMED AT THE TOWN OF HARTFORD LAND RECORDS, AND A FIELD SURVEY CONDUCTED IN 2018.
- 4) THE BEARINGS AND DISTANCES SHOWN HEREON ARE REFERENCED TO THE VERMONT STATE PLANE COORDINATE SYSTEM, NAD83(2011) AND ARE BASED ON GNSS RTK OBSERVATIONS OF CONTROL POINTS 2, 3, AND 4. OBSERVATIONS WERE 20 MINUTES IN LENGTH.
- 5) ANY EXISTING RIGHTS OR EASEMENTS NOT SHOWN, ARE NOT RELINQUISHED OR ABANDONED BY THIS ACTION.
- 6) IRON REBARS SET ARE 3/4" DIAMETER WITH 2-1/2" DIAMETER ALUMINUM CAP. SEE SURVEY CAP DETAIL.
- 7) ABUTTING PROPERTY LINES WERE COMPILED FROM TRANSPORTATION PROJECT HARTFORD STP 0113(78), RECORDED PLATS, DEEDS AND PHYSICAL EVIDENCE FOUND. THEIR LOCATION IS APPROXIMATE.
- 8) FOR LOCATION OF OTHER PERMANENT RIGHTS/EASEMENTS SEE TRANSPORTATION PROJECT PLANS HARTFORD STP 0113(78). CORNER LABELING ON THIS PLAT IS BASED OFF OF HARTFORD STP 0113(78).

N/F
JANE L. POTTER
v. 387 p. 558-560
(Key Deed: v. 575 p. 732-734)

IRON REBAR SET, 18" ABOVE GROUND,
IN STONE CAIRN
NORTHING: 407821.763
EASTING: 1678697.650

51.00'
N07°40'01"E

51.58'
S82°19'59"E

I&M(P)

IRON REBAR SET, 6" ABOVE GROUND
NORTHING: 407771.219
EASTING: 1678690.846

N/F
ALBERTA R. WILCOX
v. 76 p. 476
(Key Deed: v. 574 p. 664-666)

N/F
DAVID S. IRISH
v. 541 p. 622-623
(Key Deed: v. 574 p. 662-663)

CONTROL POINT #2
NORTHING: 407922.285
EASTING: 1678779.533

TO WHITE RIVER
JUNCTION



N/F
TOWN OF HARTFORD
v. 247 p. 291-295
(Key Deed: v. 577 p. 662-663)

IRON REBAR SET, 3" ABOVE GROUND
NORTHING: 407799.150
EASTING: 1678865.624

APPROX. LOCATION OF
NEW CULVERT INSTALLED
IN 2019/2020.

70.50'
N82°19'59"W

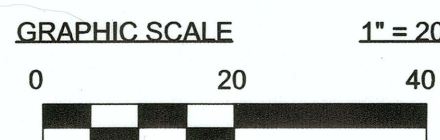
IRON REBAR SET, 6" ABOVE GROUND
NORTHING: 407748.606
EASTING: 1678858.820

N/F
TOWN OF HARTFORD
v. 345 p. 144-145
(Key Deed: v. 577 p. 664-665)

CONTROL POINT #1
NORTHING: 407703.543
EASTING: 1678777.920

U.S. ROUTE 15
(SEE NOTE 2)

TO NORTH HARTLAND

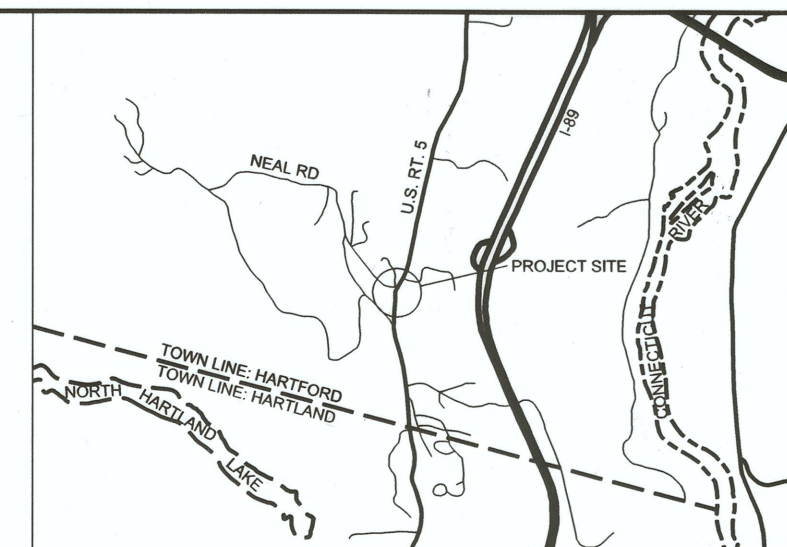


This survey is based on physical evidence measured in the field and written evidence abstracted from the land records. This survey is consistent with that evidence. This plat was prepared in accordance to the latest adopted version of 2018 Vermont Statutes Title 27, Section 1401.

Unofficial Digital Copy

of 27 V.S.A Section 1401

Lloyd A. MacCormack III L.S. 103789



LOCATION MAP
(NOT TO SCALE)