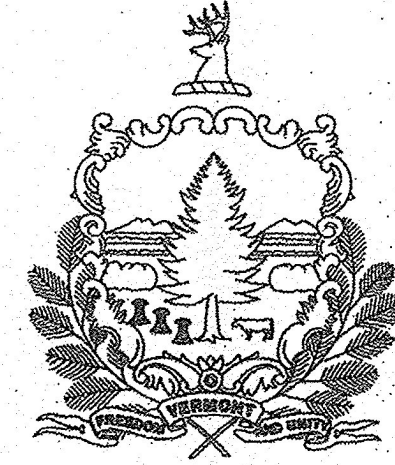
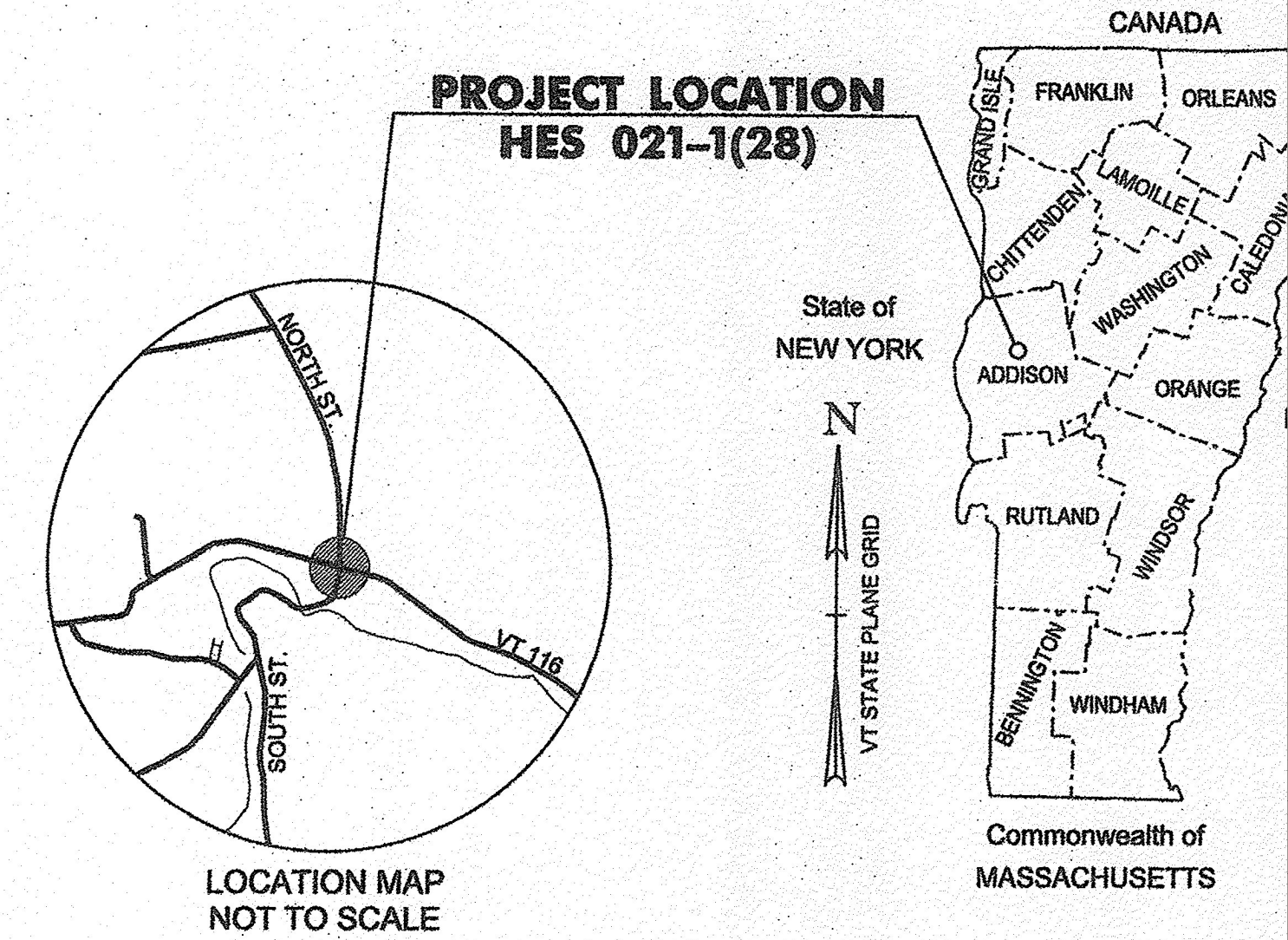


STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF BRISTOL
COUNTY OF ADDISON
VT ROUTE 116 (MINOR ARTERIAL)

PROJECT LOCATION: PROJECT IS LOCATED AT THE INTERSECTION OF VT 116, (MAIN STREET) NORTH STREET AND SOUTH STREET.
LENGTH OF PROJECT: 0.0375 MILES (198 FT)
PROJECT DESCRIPTION: WORK FOR THIS PROJECT IS TO INCLUDE UPGRADING SIGNAL WITH MAST ARM MOUNTED SIGNALS, CONSTRUCTING SIDEWALK CURB EXTENSIONS, UPGRADING SIGNAL WITH PEDESTAL MOUNTED SIGNAL HEADS AND SIGNALIZED PEDESTRIAN CROSSINGS



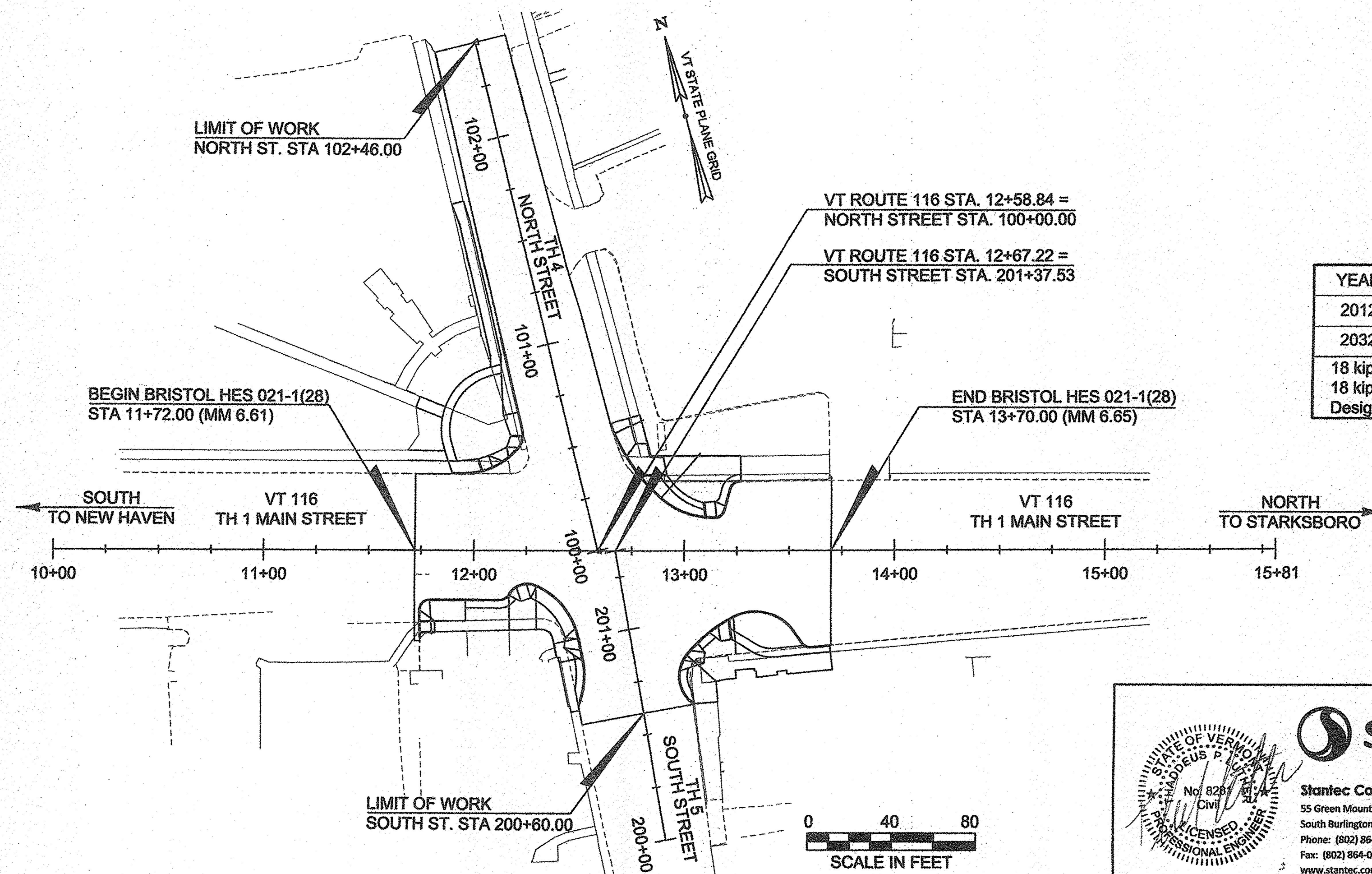
RECORD PLANS

CONTRACTOR: DON WESTON EXCAVATING, INC. - WILLISTON, VT
RESIDENT ENGINEER: JOE KNIPES
CONSTRUCTION BEGAN: APRIL 13, 2015
CONSTRUCTION COMPLETE: JANUARY 08, 2016
RECORD PLANS BY: JOE KNIPES & JESSE IVES

I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.

BY: [Signature] RESIDENT ENGINEER
DATE: 9-28-18

NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.



TRAFFIC DATA

YEAR	ADT	DHV	% D	% T
2012	6700	760	57	10.2
2032	7100	800	57	15.3

18 kip ESAL for flexible pavement from 2012 to 2032 : 4,330,000
18 kip ESAL for flexible pavement from 2012 to 2052 : 9,735,000
Design speed: 30 mph

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2011, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JULY 20, 2011 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

QUALITY ASSURANCE PROGRAM : LEVEL 2

SURVEYED BY : VTRANS
SURVEYED DATE : NOV 16, 2010

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83 (07)

Stantec
Stantec Consulting Services Inc.
55 Green Mountain Drive
South Burlington VT U.S.A. 05403
Phone: (802) 864-0223
Fax: (802) 864-0165
www.stantec.com

DIRECTOR OF PROGRAM DEVELOPMENT
APPROVED: [Signature]
PROJECT MANAGER: DEREK LYMAN, P.E.
PROJECT NAME: BRISTOL
PROJECT NUMBER: HES 021-1(28) (RE-A)
SHEET 1 OF 29 SHEETS

BEGIN BRISTOL HES 021-1(28)
STA 11+72.00 (MM 6.61)

SOUTH TO NEW HAVEN TH 1 MAIN STREET
10+00 11+00

VT ROUTE 116
PROJECT LOCATION:
LENGTH OF PROJECT:
PROJECT DESCRIPTION: