PROGRESS 2-20-18

SAWCUT PAVEMENT
REMOVE & REPLACE EXIST. CB TOP (TYPE C)
INSTALL PERMANENT PAVEMENT PATCH (TYP. OF 20)

BENCH MARK
SNET 2021
NAIL EL=285.18

N/F
Scott M. & Laura E. Cayton
56 Middle Butcher Rd.

N/F
Norma L. & Lynne C. Belanger
54 Middle Butcher Rd.

N/F
Rebecca Anne Schaefer McMann
2 Moser Dr.

N/F
Jamie L. & Eric M. Senger
1 Moser Dr.

N/F
Paul V. & Annette Nutile
51 Middle Butcher Rd.

N/F
Sean & Karen L. Duyer
2 Farmstead La.

N/F
Town of Ellington
46 Middle Butcher Rd.

N/F
Curtis B. & Sally Zahner
1 Farmstead La.

N/F
Steven L. & Dorothy M. Viens
45 Middle Butcher Rd.

N/F
Tracy D. Johnson
43 Middle Butcher Rd.

N/F
Donna A. Charette
165 Orchard St.

Moser Dr.

Farmstead La.

Orchard St.

MILL TOP 2½", TACK COAT & REPAVE W/ HMA S0.5 BIT. CONC. PAVEMENT, TYP.

REMOVE & REPLACE EXIST. SIDEWALK & RAMP (TYPE 2a)

PROTECT FRAMES & COVERS OF ALL EXIST. UTILITIES, TYP.

REMOVE EXIST. 6" CURB & REPLACE W/ NEW 6" BIT. CONC. CURB, TYP.

RESTRIPE CROSSWALK TO MATCH EXISTING

RESTRIPE STOP BAR, TYP.

REMOVE & REPLACE EXIST. RAMP (TYPE 4e)

RESTRIPE CROSSWALK ON WEST SIDE OF INTERSECTION

REMOVE & REPLACE EXIST. RAMPS & LANDING (TYP 4b)

INSTALL PEDESTRIAN CROSSING SIGN (MUTCD W11-2) W/ DIAGONAL ARROW LEFT (MUTCD W16-PL)

RESTRIPE DOUBLE YELLOW CENTERLINE TO MATCH EXIST., TYP.

REMOVE & REPLACE EXIST. SIDEWALK & RAMP (TYPE 2a)

REMOVE & REPLACE EXIST. RAMP (TYPE 4e)

REMOVE & REPLACE EXIST. RAMPS & LANDING (TYP 4b)

RESTRIPE CROSSWALK TO MATCH EXISTING

MATCH MARK A-A

BENCH MARK
SNET 2019
NAIL EL=303.29

BENCH MARK
CL&P 14316
NAIL EL=315.28

BENCH MARK
CL&P 14315
NAIL EL=315.53

RESTRIPE DOUBLE YELLOW CENTERLINE TO MATCH EXIST., TYP.

BENCH MARK
CL&P 10326
NAIL EL=329.95

INSTALL PEDESTRIAN CROSSING SIGN (MUTCD W11-2) W/ DIAGONAL ARROW LEFT (MUTCD W16-PL) BOTH ENDS OF CROSSWALK

CURB RAMP (TYPE 2a)

REMOVE & REPLACE EXIST. RAMP (TYPE 4e)

BENCH MARK
CL&P 10327
NAIL EL=346.83

N/F
Apostolic Christian Church of Ellington Connecticut
34 Middle Butcher Rd.

N/F
Apostolic Christian Church of Ellington Connecticut
32 Middle Butcher Rd.

TEMPORARY EASEMENT REQUIRED FOR WALL CONSTRUCTION & GRADING

Fairview Ave. Ext.

SAWCUT PAVEMENT
REMOVE & REPLACE EXIST. CB TOP (TYPE C)
INSTALL PERMANENT PAVEMENT PATCH (TYP. OF 20)

MILL TOP 2½", TACK COAT & REPAVE W/ HMA S0.5 BIT. CONC. PAVEMENT, TYP.

N/F
Raymond D. Sutyla Living Trust
28 Middle Butcher Rd.

TEMPORARILY RAKE EXIST. MULCH BACK RESTORE AFTER INSTALLATION OF CURB

N/F
James Gessay & Linda E. Marchesani
24 Middle Butcher Rd.

PROTECT FRAMES & COVERS OF ALL EXIST. UTILITIES, TYP.

BENCH MARK
CL&P 1523
NAIL EL=395.53

N/F
Christopher J. St. Amand
1 Westview Ter.

BEGIN EXISTING 6" BIT. CURB

END EXISTING 6" BIT. CURB

MATCH MARK SEE SHEET 5

MATCH MARK A-A

Orchard St.

NEW 5' WIDE CONC. SIDEWALK, TYP.

REPLACE EXIST. GUY WIRE W/ 90° SUPPORT ARM & WIRE COORDINATE W/ UTILITY COMPANY

REMOVE POST & ONE SECTION OF SPLIT RAIL FENCE

EXIST. DRY LAID STONE RETAINING WALLS TO BE REMOVED & END OF WALL RECONSTRUCTED AT BACK OF NEW SIDEWALK TERMINATE CURB AT FRONT EDGE OF WALK

REMOVE EXIST. 6" CURB & REPLACE W/ NEW 6" BIT. CONC. CURB, TYP.

NEW PAINTED CROSSWALK, TYP.

MILL & PAVE DRIVEWAY APRON (TYPE 1), TYP.

INSTALL PEDESTRIAN CROSSING SIGN (MUTCD W11-2) W/ DIAGONAL ARROW LEFT (MUTCD W16-PL) BOTH ENDS OF CROSSWALK

HIGH POINT AT TOP OF RAMP=371.6

CURB RAMP (TYPE 4e)

RESTRIPE STOP BAR, TYP.

END EXISTING 6" BIT. CURB

TREES TO BE REMOVED

WHERE NO CURB CURRENTLY EXISTS BOX OUT & INSTALL ADDITIONAL BASE MATERIAL AND BINDER PAVEMENT COURSE TO SUPPORT NEW CURB INSTALL CAPE COD CURB, TYP.

STRIP TOPSOIL RESPREAD, SEED & MULCH UPON INSTALLATION OF NEW SIDEWALK, TYP.

TREE TO BE REMOVED

INSTALL SILT SACK AT EXIST. CB DURING CONSTRUCTION, TYP.

REPLACE EXIST. GUY WIRE W/ 90° SUPPORT ARM & WIRE COORDINATE W/ UTILITY COMPANY

INSTALL HIGH POINT (±3") IN SIDEWALK 5' FROM LOW SIDE OF DRIVE TO DIRECT WATER INTO ROAD AND NOT DOWN SIDEWALK, TYP.

APPROX. GRADING LIMITS, TYP.

BUSHES TO BE REMOVED

REMOVE & RESET ALL SIGNS & MAILBOXES THAT INTERFERE W/ SIDEWALK/RAMP INSTALLATION, TYP.

TREE TO BE REMOVED

SAWCUT EXIST. NEW

REMOVI FOR CB

N/F
Jacqueline Mulcahy
156 Orchard St.

N/F
Kimberly Cambacorta
33 Middle Butcher Rd.

N/F
Tuan Ann Nguyen & Linh Thuy Hoang
31 Middle Butcher Rd.

N/F
Evelyn Luginbuhl
29 Middle Butcher Rd.

N/F
Lynn M. Blais & Eric Levesque
27 Middle Butcher Rd.

N/F
John Turner
29 Fairview Ave.

N/F
Stacy L. & Joshua E. Burnham
21 Middle Butcher Rd.

N/F
Maureen C. & George Jacques
19 Middle Butcher Rd.

N/F
Louise Gerber
17 Middle Butcher Rd.

LEGEND:

- EXISTING UTILITY HANDHOLE
- EXISTING UTILITY POLE
- EXISTING HYDRANT
- EXISTING SIGN
- EXISTING SANITARY MANHOLE
- EXISTING SANITARY SEWER
- EXISTING CATCH BASIN
- EXISTING STORM SEWER
- PROPOSED CATCH BASIN
- PROPOSED STORM SEWER
- EXISTING GAS GATE
- EXISTING GAS LINE
- EXISTING WATER GATE
- EXISTING WATER LINE
- EXISTING CONTOUR
- EXISTING SPOT GRADE
- PROPOSED CONTOUR
- PROPOSED SPOT GRADE
- EXISTING IRON PIN
- PROPERTY LINE/STREET LINE
- SILT SACK INLET PROTECTION
- TYPE 1 APRON
- TYPE 2 APRON

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft.

This survey and map has been prepared in accordance with Sections 20-300b-1 thru 20-300b-20 of the Regulations of Connecticut State Agencies – "Minimum Standards for Surveys and Maps in the State of Connecticut" as endorsed by the Connecticut Association of Land Surveyors, Inc. It is a Property Survey based on a Resurvey conforming to Horizontal Class A-2 & a Topographic Survey conforming to Class T-2.

This document and copies thereof are valid only if they bear the live signature and embossed seal of the designated professional. Unauthorized alterations render any declaration hereon null and void.

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

RUSSO
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REVISIONS

BY:	CHK:
LF/TAC	JEU

Pavement & Sidewalk Improvements

LOTCIP Project No. L047-001

Ellington Department of Public Works
Middle Butcher Road
Ellington, Connecticut

Site Plan

DATE: xx-xx-17
SCALE: 1"=40'
JOB NUMBER: 2017-804
SHEET: 4 of 7

S:\Acad\2017 Civil 3D\2017-804 EL - Middle Butcher Rd\Russo Drawings\2017-804.dwg