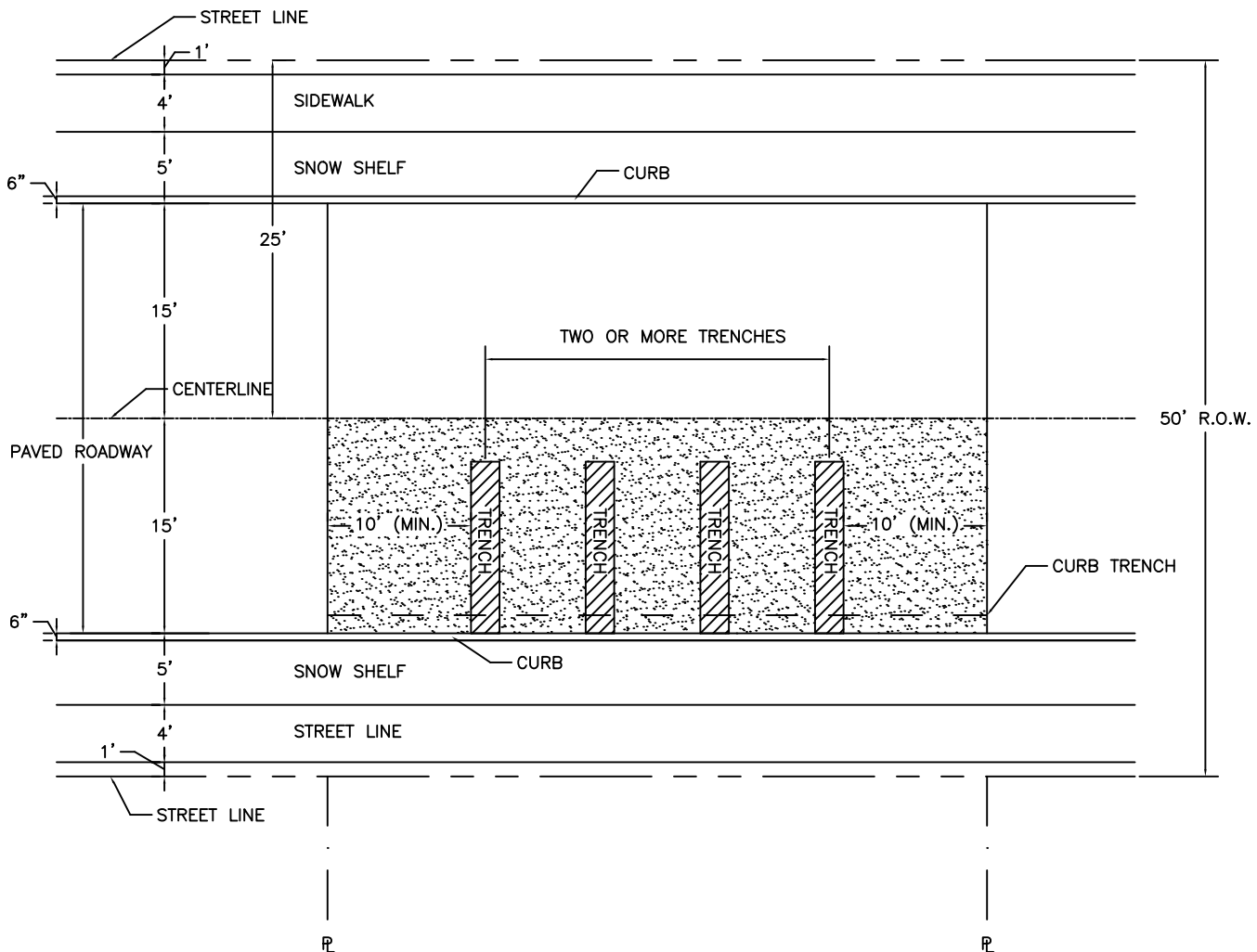


NOTES:

- 1) ALL WORK (LABOR AND MATERIALS) PERFORMED WITHIN THE CITY RIGHT OF WAY IS TO BE CONSISTENT WITH THE STANDARDS OF THE CONNECTICUT DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, FACILITIES AND INCIDENTAL CONSTRUCTION", LATEST ISSUE (CURRENTLY "FORM 817"), INCORPORATED BY REFERENCE.
- 2) ALL DIMENSIONS NOMINAL. ACTUAL DIMENSIONS WILL VARY.
- 3) LINEAR (NOMINALLY PARALLEL TO THE ROADWAY CENTERLINE) PATCHES FOR ROAD WIDENING OR CURB/APRON INSTALLATION SHALL HAVE CLEAN, SAWCUT EDGES (HOT-POURED JOINT SEALER, MEETING OR EXCEEDING THE STANDARDS OF SECTION M.03.08.5(a) OF CTDOT FORM 817) AND A MINIMUM 1' WIDE MILLING OF THE EXISTING WEAR COURSE IS REQUIRED.
- 4) WHENEVER TWO (2) OR MORE TRENCHES ARE REQUIRED FOR A SINGLE PROPERTY (FOUR (4) OR MORE FOR A SINGLE 1 OR 2 FAMILY RESIDENCE) MILLING (2 1/2" MIN.) AND OVERLAY (S0.375 HMA) IS REQUIRED AS DESCRIBED HEREINAFTER.
- 5) THE ROADWAY SHALL BE MILLED TO A MINIMUM DEPTH OF TWO INCHES (2 1/2") EXTENDING A MINIMUM OF 10' FROM ANY AND ALL TRENCHING.
- 6) FOR PROPERTIES WHERE NO TRENCH EXTENDS BEYOND THE ROADWAY CENTERLINE (AS DEFINED BY THE PAINTED LINE MARKINGS, IF EXISTING, OR BY THE MEASURED MID POINT BETWEEN PAVEMENT EDGES) MILLING SHALL EXTEND FROM THE GUTTER OR CURB LINE TO THE CENTER OF THE TRAVELED WAY AS DEFINED HEREIN.
- 7) IF ANY TRENCH EXTENDS BEYOND THE ROADWAY CENTERLINE (AS DEFINED BY THE PAINTED LINE MARKINGS, IF EXISTING, OR BY THE MEASURED MID POINT BETWEEN PAVEMENT EDGES) THE ENTIRE WIDTH OF THE TRAVELED WAY (GUTTER OR CURB TO GUTTER OR CURB) MUST BE MILLED AND OVERLAID.
- 8) MICRO-MILLING TO MEET OR EXCEED REQUIREMENTS OF CTDOT ITEM #0406278A (CURRENT REVISION).
- 9) HOT APPLIED JOINT SEALANT TO MEET OR EXCEED SPECIFICATIONS FOR M.03.08.5(A) (CURRENT REVISION).
- 10) WORK SHALL COMPLY WITH REQUIREMENTS OF CITY OF MILFORD, ENGINEERING DIVISION, STANDARD SPECIFICATION FOR PERMANENT TRENCH PATCH REPAIR.



TYPICAL TRENCH PATCH REPAIR 2 OR MORE TRENCHES (NO TRENCH BEYOND ROADWAY CENTERLINE)

NOTE: THIS DRAWING SUPERSEDES ALL PRIOR VERSIONS. DRAWING MAY BE REVISED WITHOUT PRIOR NOTICE. CONTACT ENGINEERING DEPARTMENT FOR CURRENT VERSION.

 INDICATES AREA OF 2 1/2" (MIN.) MILL AND OVERLAY (HMA S0.375)

INFORMATION SHOWN ON THIS DETAIL WAS PREPARED FOR USE BY THE CITY OF MILFORD. RESPONSIBILITY FOR REUSE FOR THIS INFORMATION RESIDES WITH THE USER. THE CITY OF MILFORD, ITS EMPLOYEES, ASSIGNS OR AGENTS ARE TO BE HELD HARMLESS AGAINST ANY LIABILITY RESULTING FROM ANY OCCURRENCE ASSOCIATED WITH THE REUSE OF THIS INFORMATION. ALTERATION OF THIS STANDARD DETAIL IS STRICTLY UNAUTHORIZED WITHOUT THE APPROVAL OF THE CITY ENGINEER.

TYPICAL TRENCH PATCH REPAIR

CITY OF MILFORD
DEPT. OF PUBLIC WORKS
ENGINEERING BUREAU
GREGORY PIDLUSKI, P.E., L.S.
CITY ENGINEER

SCALE:
N.T.S.

DATE:
JANUARY 9, 2023

SHEET:
TR-2

