TRENCH CROSS SECTION DETAIL

SAW CUT EXISTING PAVEMENT APPLY TACK COAT ON ALL SAWN & MILLER SURFACES
COLD MILL 1" MIN DEPTH

EXISTING ASPHALT & BASE

CUT BACK 12" MIN. IN AREAS UNDERMINED OR DISTURBED

EDGE OF TRENCH

MATCH EXISTING PAVEMENT 3" MINIMUM THICKNESS
1" WEARING (MIN), 2" Binder

MATCH EXISTING CRUSHED GRAVEL THICKNESS, 6" MINIMUM COMPACTED TO 95%

EXIST ASPHALT TO BE REMOVED.

TRENCH CROSS SECTION DETAIL

TRENCH GREATER THAN 12" LONGITUDINALLY
SHALL USE TRANSVERSE PATCH

SINGLE LANE TRENCH
PATCH
PLAN DETAIL

ROAD CENTERLINE

3' COLD MILL

TRENCH

EDGE OF PAVEMENT MILLING & PATCH

SAW CUT 1' OFF
EDGE OF DISTURBED AREAS

TRENCH CROSS SECTION DETAIL

ROAD CENTERLINE

3' BEYOND SAW CUT

EDGE OF PAVEMENT MILLING & PATCH

SAW CUT 1' OFF
EDGE OF DISTURBED AREAS

3' (TYP)

TRANSVERSE TRENCH
PATCH
PLAN DETAIL

NOTE:
THIS METHOD OF PAVEMENT JOINT SHALL BE USED FOR ANY
APPLICATION OR CONSTRUCTION WHERE PROPOSED PAVEMENT
AND BASE WILL BE CONNECTED TO PREVIOUS PAVEMENT AND
BASE.

ASPHALT PAVEMENT TRENCH PATCH DETAIL

TOWN OF HANOVER
STANDARD DETAIL – H-3
TRENCH PATCH DETAIL.DWG
ADOPTED 10/99