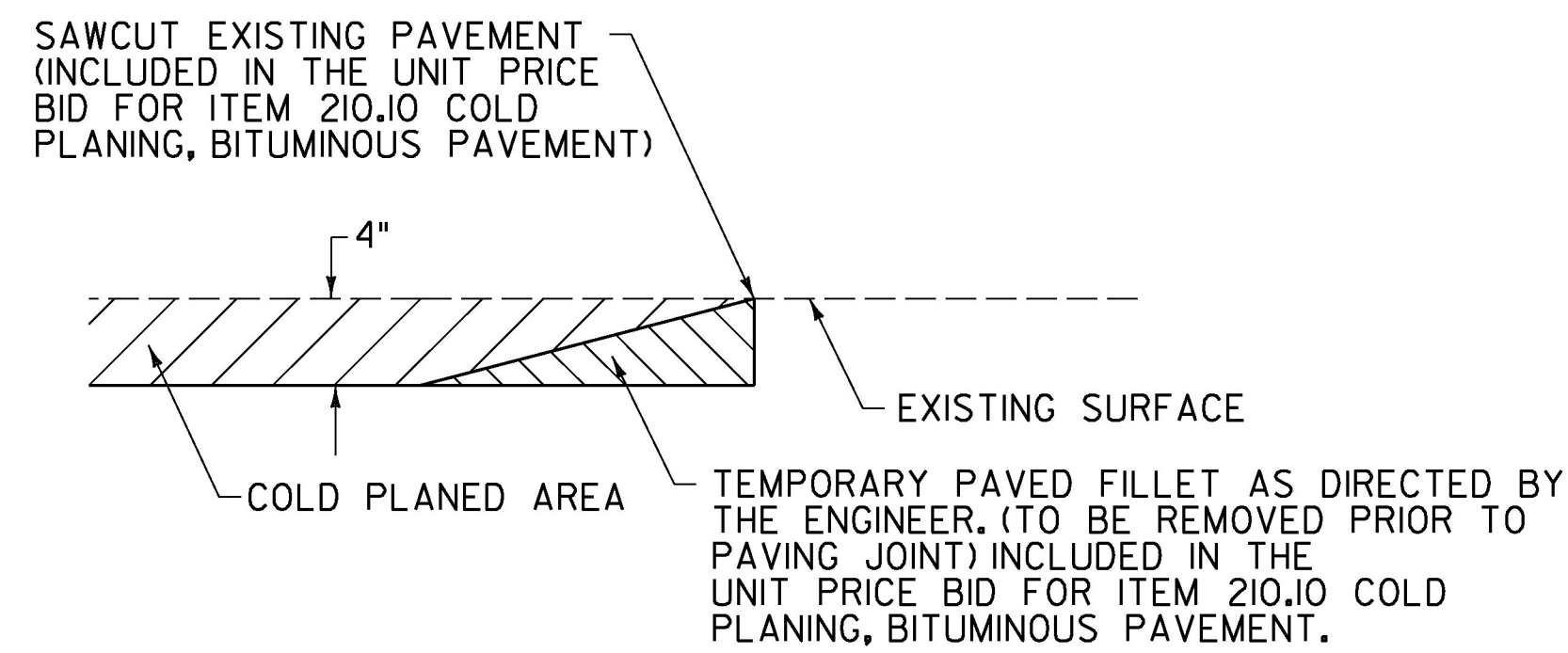


**TRANSITION AREA DETAIL
(COLD PLANE TO COLD PLANE AND OVERLAY)**

FULL ROADWAY WIDTH
VT ROUTE 2A STA.160+03 TO 161+03
VT ROUTE 2A STA.174+00 TO 175+00



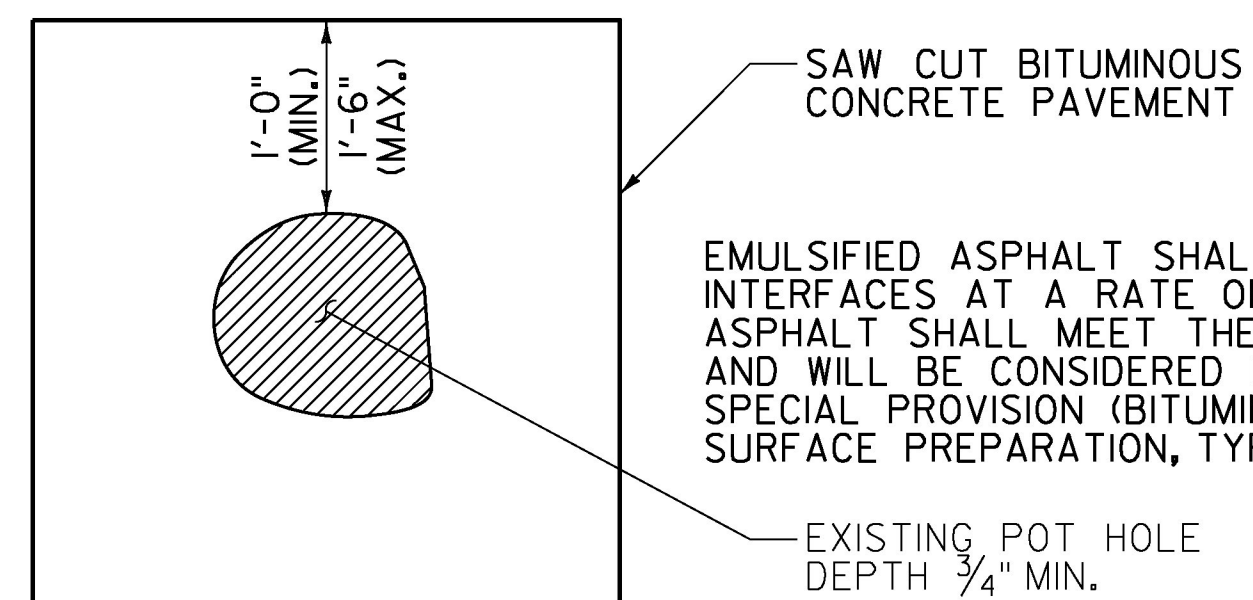
DETAIL AT VERTICAL COLD PLANE JOINTS

NOTE: THIS DETAIL SHALL BE USED AT THE LOCATIONS LISTED BELOW AS DIRECTED BY THE ENGINEER.

FULL ROADWAY WIDTH

VT ROUTE 2A
STA. 148+05.12 (BEGIN PROJECT)
STA. 150+11, RT (HURRICANE LN.)
STA. 154+66, LT (SB OFF RAMP C)
STA. 154+92, RT (SB ON RAMP B)
STA. 159+36, LT (NB ON RAMP D)
STA. 159+36, RT (NB OFF RAMP A)
STA. 176+35, LT (MARSHALL AVE.)
STA. 176+35, RT (MAPLE TREE PL.)
STA. 182+57, LT (BISHOP AVE.)
STA. 186+93, LT (WRIGHT AVE.)
STA. 186+93, RT (CONNOR WAY)
STA. 203+88, LT (HELENA DR.)
STA. 205+44.48 (END PROJECT)

U.S. ROUTE 2
STA. 73+16.75 (STOP U.S. ROUTE 2 PROJECT)
STA. 76+11.03 (RESUME U.S. ROUTE 2 PROJECT)



TYPICAL - POT HOLE REPAIR
SEE NOTE 2 ON SHEET 200.

VAOT URBAN LAWN MIX						
WEIGHT	LBS/AC		NAME	LATIN NAME	GERM	PURITY
	BROADCAST	HYDROSEED				
42.5%	34	68	CREeping RED FESCUE	FESTUCA RUBRA X RUBRA	85%	98%
20.0%	16	32	PERENNIAL RYE GRASS	LOLIUM PERENNE	90%	95%
32.5%	26	52	KENTUCKY BLUE GRASS	POA PRATENSIS	85%	85%
5.0%	4	8	ANNUAL RYE GRASS	LOLIUM MULTIFLORUM	85%	95%
100%	80	160				

GENERAL AMENDMENT GUIDANCE		
FERTILIZER	LIME	
10/20/10	AG LIME	PELLITIZED
500 LBS/AC	2 TONS/AC	1 TONS/AC

CONSTRUCTION GUIDANCE

1. SEED MIX: THE URBAN AREA MIX SHALL NOT BE USED IN WETLANDS OR ANY WATERS OF THE STATE OF VERMONT.
2. SEED MIX: USE ONLY AS INDICATED IN THE PLANS.
3. SEED MIX: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
4. FERTILIZER AND LIMESTONE: SHALL FOLLOW RATES SHOWN ON PLAN OR AS DIRECTED BY THE ENGINEER
5. HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, ACHIEVE 90% GROUND COVER OR AS DIRECTED BY THE ENGINEER.
6. HYDROSEEDING: ALTHOUGH GUIDANCE IS GIVEN ABOVE THE SITE CONDITIONS AND THE TYPE OF HYDROSEED WILL ULTIMATELY DICTATE THE AMOUNTS AND TYPES OF SOIL AMENDMENTS TO BE APPLIED
7. TURF ESTABLISHMENT: PLACING SEED, FERTILIZER, LIME AND MULCH PRIOR TO SEPTEMBER 15 AND AFTER APRIL 15 CAN BETTER ENSURE A VIGOROUS GROWTH OF GRASS.

ADAPTED FROM VTRANS TECHNICAL LANDSCAPE MANUAL FOR ROADWAYS AND TRANSPORTATION FACILITIES	TURF ESTABLISHMENT
THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 651 FOR SEED (PAY ITEM 651J5)	REVISIONS JANUARY 22, 2015 WHF

NOT TO SCALE

PROJECT NAME: WILLISTON	PLOT DATE: 2/15/2017
PROJECT NUMBER: NH 2949(1)	DRAWN BY: D. BARNES
FILE NAME: z12d224typ.dgn	CHECKED BY: J. LITTLE
DESIGNED BY: D. BARNES	SHEET 201 OF 249
TYPICAL SECTION SHEET 2	

