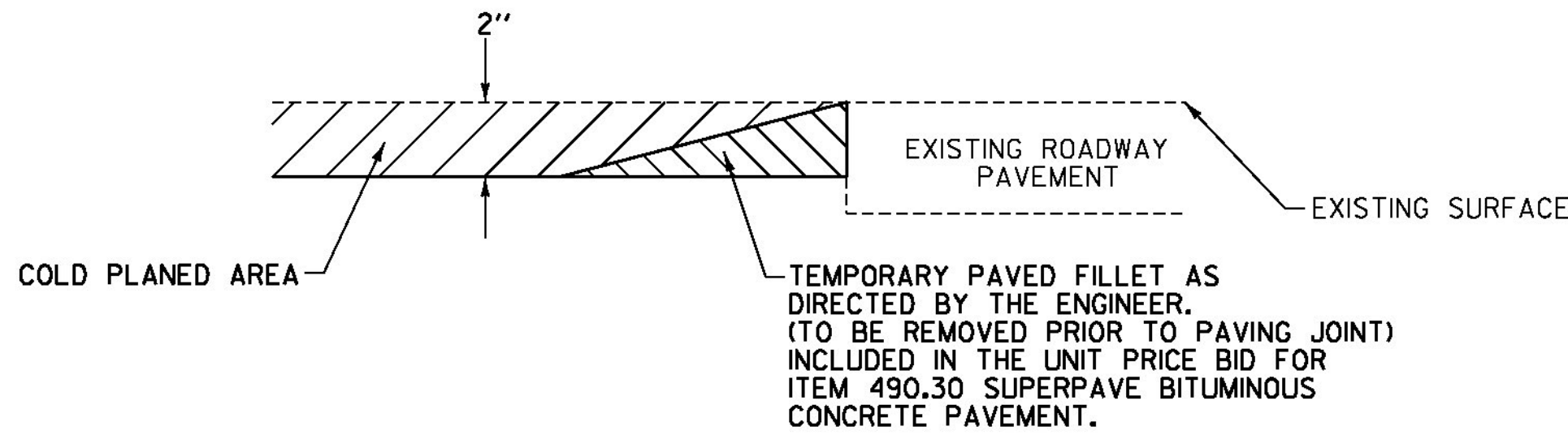




DETAIL AT VERTICAL COLD PLANE JOINTS (1 1/2" DEPTH)

NOTE: THIS DETAIL SHALL BE USED FOR THE SIDE ROADS AND OTHER LOCATIONS LISTED BELOW AS DIRECTED BY THE ENGINEER.

FULL ROADWAY WIDTH

ST. JOHNSBURY  
U.S. ROUTE 2 STA. 141+50.40 (BEGIN PROJECT)  
U.S. ROUTE 2 STA. 147+74, LT (CENTRAL ST.)  
U.S. ROUTE 2 STA. 202+27, RT (WASHINGTON AVE.)  
U.S. ROUTE 2 STA. 203+86, LT (WEEKS CT.)  
U.S. ROUTE 2 STA. 204+26, RT (CALEDONIA ST.)  
U.S. ROUTE 2 STA. 206+51, LT (ELM ST.)  
U.S. ROUTE 2 STA. 216+27, RT (SIMONS AVE.)  
U.S. ROUTE 2 STA. 221+72, LT (CONCORD AVE.)  
U.S. ROUTE 2 STA. 221+89, RT (CONCORD AVE.)  
U.S. ROUTE 2 STA. 226+58, LT (ELY ST.)  
U.S. ROUTE 2 STA. 230+08, LT (STATE ST.)  
U.S. ROUTE 2 STA. 231+46, RT (LINCOLN ST.)  
U.S. ROUTE 2 STA. 239+39, LT (ASSISQUA AVE.)  
U.S. ROUTE 2 STA. 241+72, LT (DUKE ST.)  
U.S. ROUTE 2 STA. 247+00, LT (SNELL RD.)  
U.S. ROUTE 2 STA. 248+10.72 (END PROJECT)

ST. JOHNSBURY  
U.S. ROUTE 5 STA. 70+59.36 (BEGIN PROJECT)  
U.S. ROUTE 5 STA. 75+11, LT (PEARL ST.)  
U.S. ROUTE 5 STA. 85+64, LT (FEDERAL ST.)  
U.S. ROUTE 5 STA. 88+36, RT (DEPOT SQ.)  
U.S. ROUTE 5 STA. 91+02, RT (DEPOT SQ.)  
U.S. ROUTE 5 STA. 99+56, LT (MAPLE ST.)  
U.S. ROUTE 5 STA. 104+99, LT (BAGLEY ST.)  
U.S. ROUTE 5 STA. 110+93, RT (MILL ST.)  
U.S. ROUTE 5 STA. 119+16, LT (MAIN ST.)  
U.S. ROUTE 5 STA. 119+64, RT (CONCORD AVE.)  
U.S. ROUTE 5 STA. 140+82, LT (OLD CENTER RD.)  
U.S. ROUTE 5 STA. 142+65, LT (OLD CENTER RD.)  
U.S. ROUTE 5 STA. 146+27, RT (TREMONT ST.)  
U.S. ROUTE 5 STA. 149+77, RT (ST. JOHNS ST.)  
U.S. ROUTE 5 STA. 151+85.28 (END PROJECT)

ST. JOHNSBURY  
ALT. U.S. ROUTE 5 STA. 0+00.00 (BEGIN PROJECT)  
ALT. U.S. ROUTE 5 STA. 52+94, LT (SUMMER ST)  
ALT. U.S. ROUTE 5 STA. 67+53.12 (END PROJECT)

LYNDON  
U.S. ROUTE 5 STA. 139+49.76 (BEGIN PROJECT)  
U.S. ROUTE 5 STA. 141+40, LT (ROSE LN.)  
U.S. ROUTE 5 STA. 143+02, RT (HILL ST.)  
U.S. ROUTE 5 STA. 143+13, LT (SOUTH ST.)  
U.S. ROUTE 5 STA. 145+70, LT (TULIP ST.)  
U.S. ROUTE 5 STA. 152+19, RT (DEPOT ST.)  
U.S. ROUTE 5 STA. 154+31, RT (CHURCH ST.)  
U.S. ROUTE 5 STA. 155+91, LT (ELM ST.)  
U.S. ROUTE 5 STA. 158+32, LT (MAIN ST.)  
U.S. ROUTE 5 STA. 159+22, LT (MAPLE ST.)  
U.S. ROUTE 5 STA. 163+53, LT (PARK AVE.)  
U.S. ROUTE 5 STA. 163+61, RT (MIDDLE ST.)  
U.S. ROUTE 5 STA. 172+75, RT (GROVE ST.)  
U.S. ROUTE 5 STA. 172+16, LT (POWERS PARK)  
U.S. ROUTE 5 STA. 191+18.88 (END PROJECT)

LYNDON  
ALT. VT ROUTE 122 STA. 5+22, RT (ELM ST.)  
ALT. VT ROUTE 122 STA. 5+26, LT (SOUTH ST.)  
ALT. VT ROUTE 122 STA. 7+89, RT (MAIN ST.)  
ALT. VT ROUTE 122 STA. 12+10, RT (PARK AVE.)  
ALT. VT ROUTE 122 STA. 28+91, LT (BACK CENTER RD.)  
ALT. VT ROUTE 122 STA. 33+08, LT (COLLEGE RD.)  
ALT. VT ROUTE 122 STA. 33+13, RT (MATTY HOUSE CIR.)  
ALT. VT ROUTE 122 STA. 38+07, LT (CEMETARY CIR.)  
ALT. VT ROUTE 122 STA. 41+39, LT (HEAVEN LN.)  
ALT. VT ROUTE 122 STA. 51+57 (BR\*4)  
ALT. VT ROUTE 122 STA. 52+12 (BR\*4)  
ALT. VT ROUTE 122 STA. 54+85.92 (END PROJECT)

NOTE: THE FOLLOWING LOCATIONS ARE WITHIN THE PROJECT LIMITS OF THE SRF LOAN RFI-168 CSO ELIMINATION PROJECT BEING CONSTRUCTED BY OTHERS. AS PART OF THAT PROJECT, TEMPORARY PAVEMENT WEDGES HAVE BEEN INSTALLED AT THESE LOCATIONS. THESE WEDGES SHALL BE MODIFIED AS NEEDED THROUGHOUT THE STP 2936(1)S PROJECT AND THEN REMOVED AS DIRECTED BY THE ENGINEER. SEE NOTE 6 ON SHEET 4.

ST. JOHNSBURY  
U.S. ROUTE 2 STA. 147+81, RT (HIGH ST.)  
U.S. ROUTE 2 STA. 153+76, LT (SUMMER ST.)  
U.S. ROUTE 2 STA. 154+12, LT (FOREST AVE.)  
U.S. ROUTE 2 STA. 160+87, RT (BARKER AVE.)  
U.S. ROUTE 2 STA. 161+81, LT (TOWN GARAGE RD.)  
U.S. ROUTE 2 STA. 163+39, RT (BELVIDERE ST.)  
U.S. ROUTE 2 STA. 181+24, LT (THADDEUS LN.)  
U.S. ROUTE 2 STA. 182+85, RT (FEDERAL ST.)  
U.S. ROUTE 2 STA. 185+57, LT (CHERRY ST.)  
U.S. ROUTE 2 STA. 187+97, LT (PEARL ST.)  
U.S. ROUTE 2 STA. 187+97, RT (PEARL ST.)

ST. JOHNSBURY  
ALT. U.S. ROUTE 5 STA. 20+56, LT (FAIRBANKS DR.)  
ALT. U.S. ROUTE 5 STA. 27+97, LT (CENTRAL ST.)  
ALT. U.S. ROUTE 5 STA. 31+27, RT (PROSPECT ST.)  
ALT. U.S. ROUTE 5 STA. 32+00, LT (CHURCH ST.)  
ALT. U.S. ROUTE 5 STA. 33+35, RT (CHARLES ST.)  
ALT. U.S. ROUTE 5 STA. 36+76, RT (MAPLE ST.)  
ALT. U.S. ROUTE 5 STA. 37+65, LT (WINTER ST.)  
ALT. U.S. ROUTE 5 STA. 41+36, LT (CARY PL.)  
ALT. U.S. ROUTE 5 STA. 41+40, RT (CLARKS AVE.)  
ALT. U.S. ROUTE 5 STA. 44+75, LT (CLINTON AVE.)  
ALT. U.S. ROUTE 5 STA. 45+11, RT (MAIN ST.)  
ALT. U.S. ROUTE 5 STA. 49+69, RT (MAIN ST.)  
ALT. U.S. ROUTE 5 STA. 48+16, RT (BOYNTON AVE.)  
ALT. U.S. ROUTE 5 STA. 50+21, LT (CLINTON AVE.)  
ALT. U.S. ROUTE 5 STA. 50+62, RT (GREEN ST.)  
ALT. U.S. ROUTE 5 STA. 50+72, LT (MT. PLEASANT ST.)

SEEDING FORMULA

RATE: DOUBLE IF HYDROSEEDING

| % WT. | LBS./A. | NAME                | PUR % | GERM % |
|-------|---------|---------------------|-------|--------|
| 38    | 32      | CREEPING RED FESCUE | 98    | 90     |
| 29    | 24      | SPARTAN HARD FESCUE | 95    | 85     |
| 15    | 12      | AZAY SHEEP'S FESCUE | 95    | 87     |
| 15    | 12      | ANNUAL RYE GRASS    | 95    | 90     |
| 3     | --      | INERTS              | --    | --     |
| 100.0 | 80 LB/A |                     |       |        |

NOTES

SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.

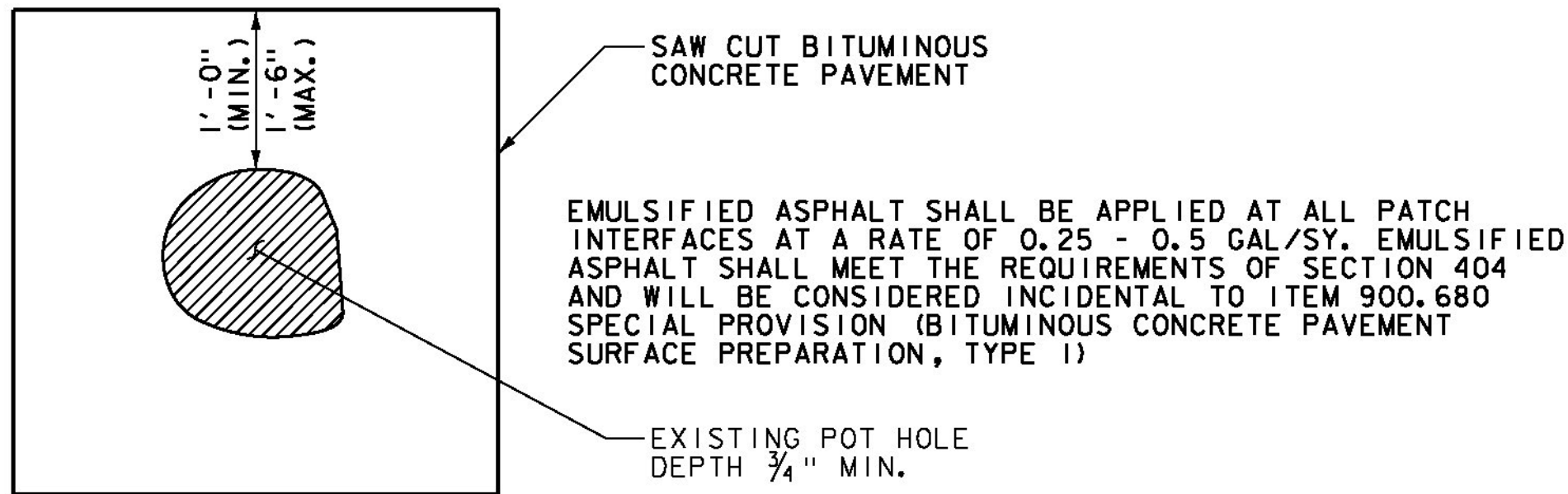
SEED ITEM 651.15: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

FERTILIZER ITEM 651.18: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA)

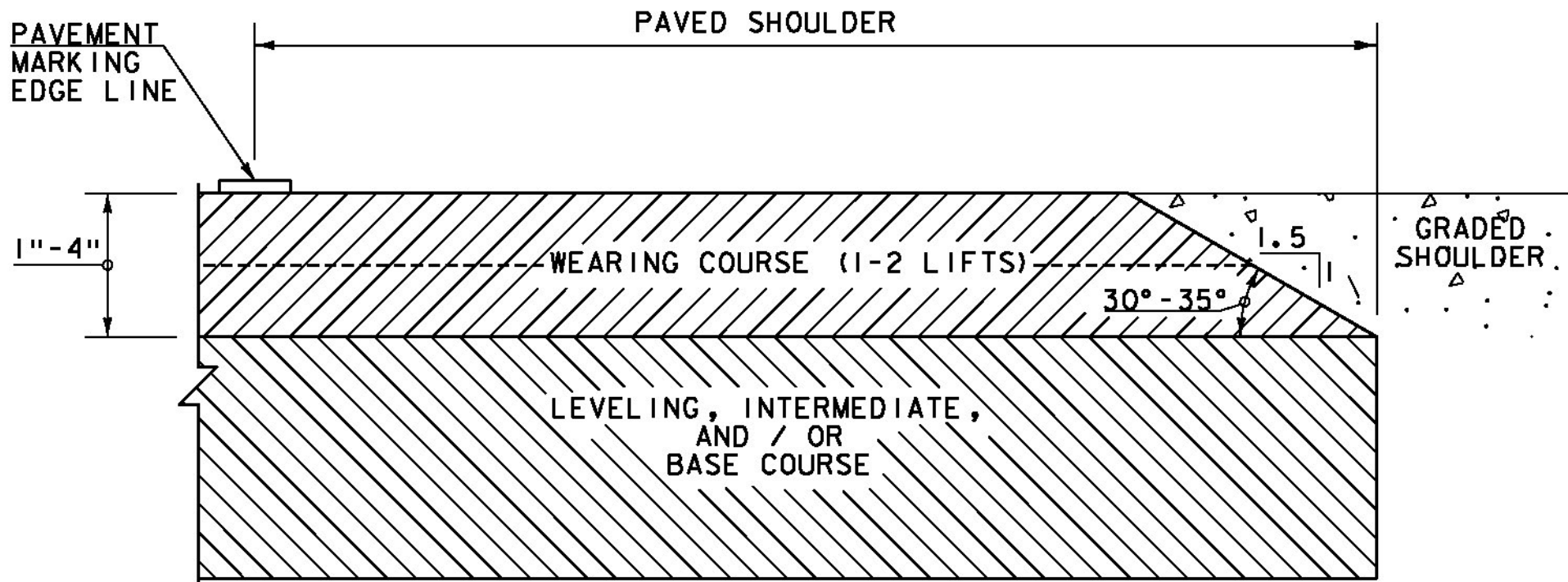
AGRICULTURAL LIMESTONE ITEM 651.20: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

HAY MULCH ITEM 651.25: TO BE PLACED ON THE EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.

TOPSOIL ITEM 651.35: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.



TYPICAL - POT HOLE REPAIR  
SEE NOTE 17 ON SHEET 4.



SAFETY EDGE DETAIL

NOT TO SCALE

NOTES:

- 1, LEVELING COURSE MAY INCLUDE THE "SAFETY EDGE" AT THE CONTRACTOR'S CHOICE.
- 2, THE EDGE OF PAVEMENT SHALL BE FORMED IN SUCH A WAY THAT THE BITUMINOUS CONCRETE PAVEMENT IS EXTRUDED OR COMPRESSED TO FORM THE 30 TO 35 DEGREE ANGLE. DEVICES THAT SIMPLY STRIKE-OFF THE MIX WITHOUT PROVIDING ANY COMPACTIVE EFFORT WILL NOT BE ALLOWED.

NOT TO SCALE

PROJECT  
TYPICAL  
SECTION  
SHEET #4

PROJECT NAME: ST JOHNSBURY - LYNDON  
PROJECT NUMBER: STP 2936(1)

FILE NAME: p11c308.dgn  
PROJECT LEADER: G. EDWARDS  
DESIGNED BY: D. DRAPER

PLOT DATE: 5/5/2014  
DRAWN BY: D. DRAPER  
CHECKED BY: J. LITTLE  
SHEET 7 OF 250

