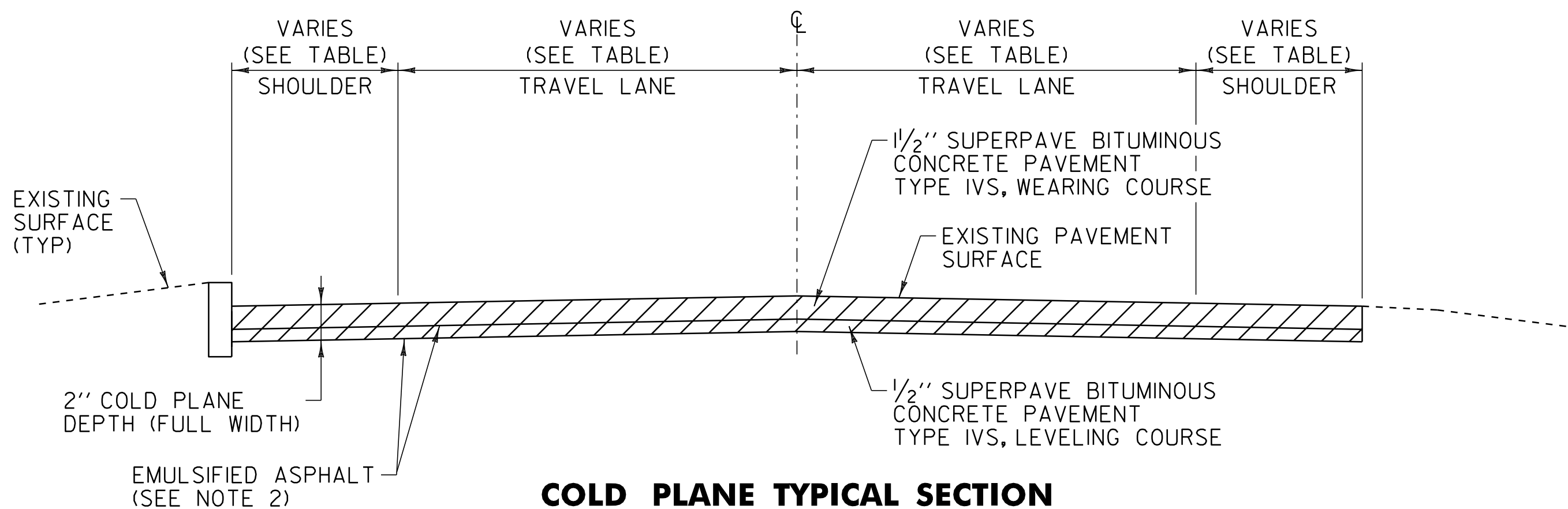


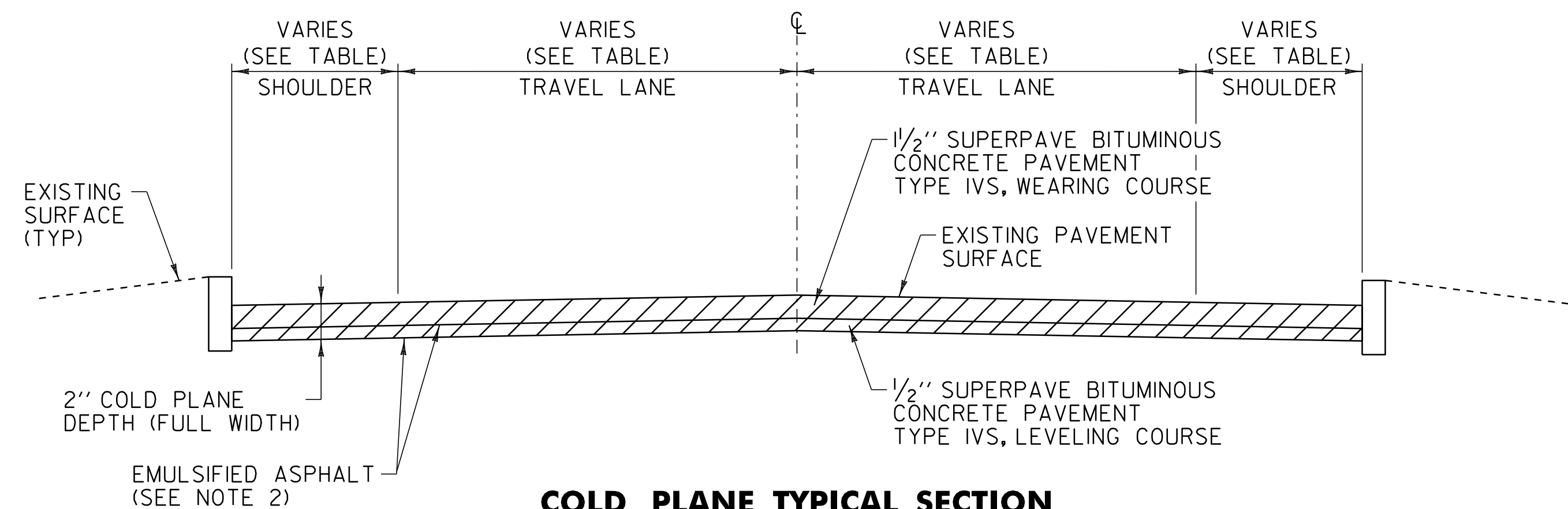
COLD PLANE TYPICAL SECTION

VT. ROUTE 67 NORTH BENNINGTON STA 9+92.64 TO NORTH BENNINGTON STA 14+06.00
 VT. ROUTE 67 NORTH BENNINGTON STA 32+46.00 TO NORTH BENNINGTON STA 35+05.92



COLD PLANE TYPICAL SECTION

VT. ROUTE 67 NORTH BENNINGTON STA 14+06.00 TO NORTH BENNINGTON STA 20+28.00



COLD PLANE TYPICAL SECTION

VT. ROUTE 67 NORTH BENNINGTON STA 20+28.00 TO NORTH BENNINGTON STA 30+42.00
 VT. ROUTE 67 NORTH BENNINGTON STA 30+86.00 TO NORTH BENNINGTON STA 32+46.00

PROJECT PAVING LIMITS

| TOWN & ROUTE | BEGIN STATION | END STATION | LANE TYPICAL | WEARING DEPTH | LEVELING TON | NOTES |
|--------------------------|---------------|-------------|---------------------------------|---------------|--------------|---|
| NORTH BENNINGTON: | | | | | | |
| VT. ROUTE 67 | 9+92.64 | 11+50.00 | 3'-0" - 11'-0" - 11'-0" - 3'-0" | 1/2" | 15 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 11+50.00 | 13+00.00 | 4'-0" - 11'-0" - 11'-0" - 4'-0" | 1/2" | 15 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 13+00.00 | 16+25.00 | VARIES - SEE LAYOUT | 1/2" | 55 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 16+25.00 | 18+25.00 | 3'-0" - 12'-0" - 12'-0" - 3'-0" | 1/2" | 20 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 18+25.00 | 21+75.00 | 4'-0" - 12'-0" - 12'-0" - 4'-0" | 1/2" | 36 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 21+75.00 | 24+00.00 | VARIES - SEE LAYOUT | 1/2" | 46 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 24+00.00 | 25+25.00 | 2'-0" - 12'-0" - 12'-0" - 8'-0" | 1/2" | 14 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 25+25.00 | 27+25.00 | 1'-0" - 12'-0" - 12'-0" - 8'-0" | 1/2" | 20 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 27+25.00 | 30+42.00 | 2'-6" - 12'-0" - 12'-0" - 2'-6" | 1/2" | 30 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 30+42.00 | 30+86.00 | RAILROAD GRADE CROSSING | - | - | NO PAVING |
| VT. ROUTE 67 | 30+86.00 | 33+05.00 | 1'-0" - 11'-0" - 11'-0" - 1'-0" | 1/2" | 18 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |
| VT. ROUTE 67 | 33+05.00 | 35+05.92 | 2'-0" - 11'-0" - 11'-0" - 2'-0" | 1/2" | 17 | COLD PLANE 2", LEVEL WITH 1/2" TYPE IVS & PAVE WITH 1/2" TYPE IVS |

NOTES

1. THE WEARING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT. THE LEVELING COURSE SHALL BE TYPE IVS SUPERPAVE BITUMINOUS CONCRETE PAVEMENT.
2. EMULSIFIED ASPHALT SHALL BE APPLIED ON ALL EXISTING PAVEMENT SURFACES, BETWEEN ALL COURSES OF PAVEMENT AND ON COLD PLANED SURFACES AT THE RATE OF 0.025 GAL/SY OR AS DIRECTED BY THE RESIDENT ENGINEER.
3. SUPERPAVE BITUMINOUS CONCRETE PAVEMENT TOLERANCE = +/- 1/4" (TOTAL PAVEMENT THICKNESS EXCLUDING LEVELING).
4. AN ESTIMATED QUANTITY OF ITEM 619.17 YIELDING MARKER POSTS HAS BEEN INCLUDED TO DELINEATE PIPE INLETS, PIPE OUTLETS AND DROP INLETS LOCATED OUTSIDE OF THE PAVEMENT SURFACE OR AS DIRECTED BY THE RESIDENT ENGINEER.

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 | | | |

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

SEED:
 TO BE APPLIED PER SEEDING FORMULA OR AS DIRECTED BY THE RESIDENT ENGINEER.

FERTILIZER:
 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:
 TO BE APPLIED AT THE RATE OF 2 TONS/ACRE OR AS DIRECTED BY THE RESIDENT ENGINEER.

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

| EXISTING WIDTHS | |
|-----------------------------------|---------|
| NORTH BENNINGTON (CLASS I) | |
| 11+50 | 30'-5" |
| 13+25 | 53'-10" |
| 13+90 | 53'-7" |
| 15+00 | 35'-9" |
| 16+00 | 30'-3" |
| 18+00 | 31'-8" |
| 20+15 | 32'-3" |
| 21+65 | 31'-1" |
| 22+30 | 50'-5" |
| 22+80 | 77'-7" |
| 23+75 | 34'-6" |
| 25+00 | 31'-8" |
| 27+00 | 29'-8" |
| 28+95 | 29'-7" |
| 29+50 | 28'-11" |
| 30+15 | 27'-2" |
| 30+60 | 24'-3" |
| 31+25 | 22'-10" |
| 34+75 | 25'-6" |

NOT TO SCALE

| | | |
|------------------------------|---|-----------------------------|
| PROJECT TYPICAL SHEET | PROJECT NAME: BENNINGTON (NORTH BENNINGTON) CLASS I | PLOT DATE: 07-MAY-2012 14:2 |
| | PROJECT NUMBER: STP 2622(1) | DRAWN BY: C.A.K. |
| | FILE NAME: p06b212.dgn | CHECKED BY: R.A.B. |
| | PROJECT LEADER: D.E.G. | SHEET 51 OF 69 |