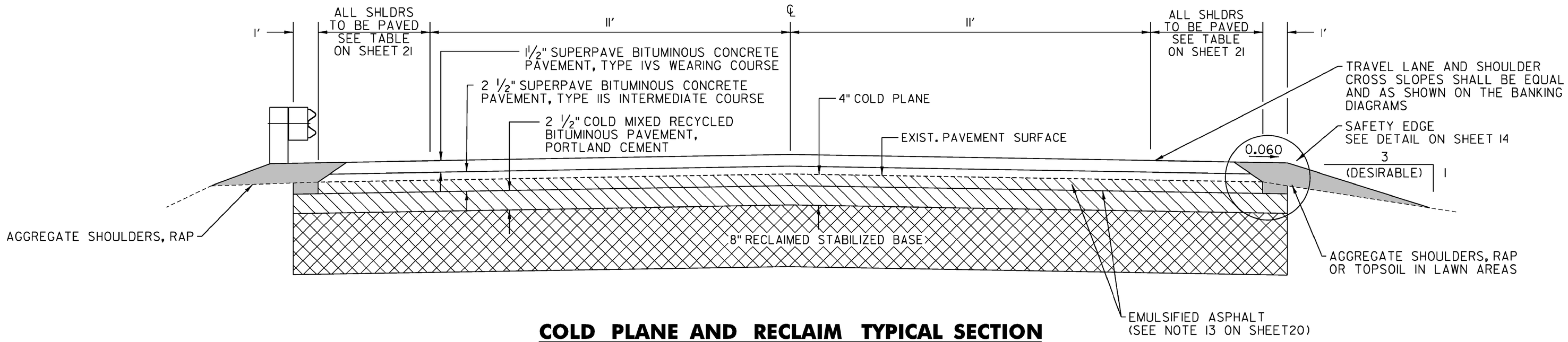
POSSIBLE ORDER OF OPERATIONS FOR RECLAIMED STABILIZED BASE WITH PORTLAND CEMENT PAVEMENT REHABILITATION

STEP	DESCRIPTION	PAYMENT ITEM(S)
1	COLD PLANE EXISTING ROADWAY 4"	ITEM 210.10 COLD PLANING, BITUMINOUS PAVEMENT
2	REPAIR EXISTING SHOULDERS AS DIRECTED BY THE ENGINEER	ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED
3	RECLAIM EXISTING ROADBED 8" AS SHOWN ON PROJECT TYPICAL SHEETS USING WATER FOR STABILIZATION AND COMPACTION	ITEM 310.20 RECLAIMED STABILIZED BASE: WATER USED FOR STABILIZATION SHALL BE CONSIDERED INCIDENTAL TO ITEM 310.20 PER SPECIFICATION AS DIRECTED BY THE ENGINEER
4	CORRECT SUPERELEVATION DEFICIENCIES	ITEM 301.28 SUBBASE OF CRUSHED GRAVEL, FINE GRADED SEE NOTE 7 ON SHEET 20
5	PLACE PORTLAND CEMENT ON ROADBED SURFACE AND RECLAIM ROADBED 8", CURE, MICROCRACK, AND APPLY FOG SEAL SURFACE TREATMENT	ITEM 900.675 SPECIAL PROVISION (RECLAIMED STABILIZED BASE, PORTLAND CEMENT); ITEM 900.680 SPECIAL PROVISION (PORTLAND CEMENT FOR BASE STABILIZATION), AND ITEM 900.683 SPECIAL PROVISION (FOG SEAL SURFACE TREATMENT)
6	PLACE 2 1/2" COLD MIXED RECYCLED BITUMINOUS PAVEMENT, PORTLAND CEMENT	ITEM 415.25 EMULSIFIED ASPHALT, COLD MIX; ITEM 900.675 SPECIAL PROVISION (COLD MIXED RECYCLED BITUMINOUS PAVEMENT, PORTLAND CEMENT); ITEM 900.680 SPECIAL PROVISION (PORTLAND CEMENT FOR COLD MIXED RECYCLING)
7	PLACE 2 1/2" TYPE IIS INTERMEDIATE COURSE	ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
8	1 1/2" TYPE IVS WEARING COURSE	ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT

RECLAIM OPERATIONS NOTES

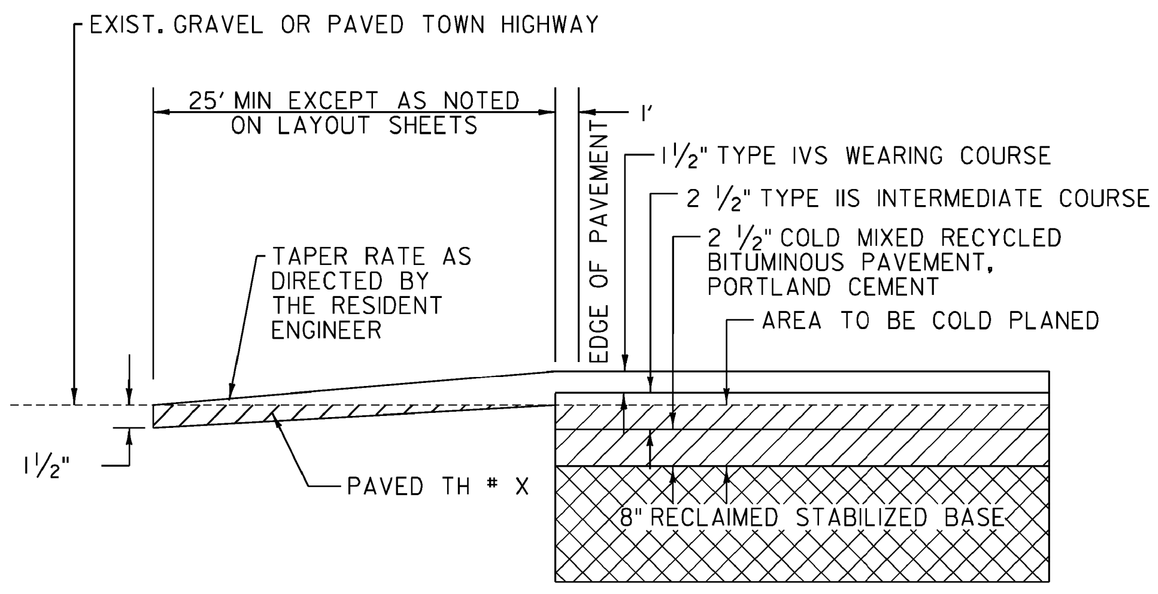
1. THIS LIST OF PROCEDURES FOR REHABILITATING THE EXISTING ROADBED IS PRESENTED FOR INFORMATIONAL PURPOSES ONLY AND SHALL NOT BE CONSIDERED ALL INCLUSIVE. THE CONTRACTOR SHALL PREPARE THEIR OWN SCHEDULE OF OPERATIONS TO COMPLETE THE PROPOSED WORK UTILIZING THE APPROPRIATE PAY ITEMS AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. AN ESTIMATED QUANTITY OF ITEM 301.40, SUBBASE, RAP, HAS BEEN INCLUDED WITHIN THE CONTRACT TO BE USED AT THE DISCRETION OF THE ENGINEER TO CORRECT CROSS-SLOPE DEFICIENCIES WHICH SHOULD PRINCIPALLY EXIST WITHIN THE HORIZONTAL CURVED SECTIONS OF THE ROADWAY.



COLD PLANE AND RECLAIM TYPICAL SECTION

LOCATION

WEATHERSFIELD - 70+00 - 428+75

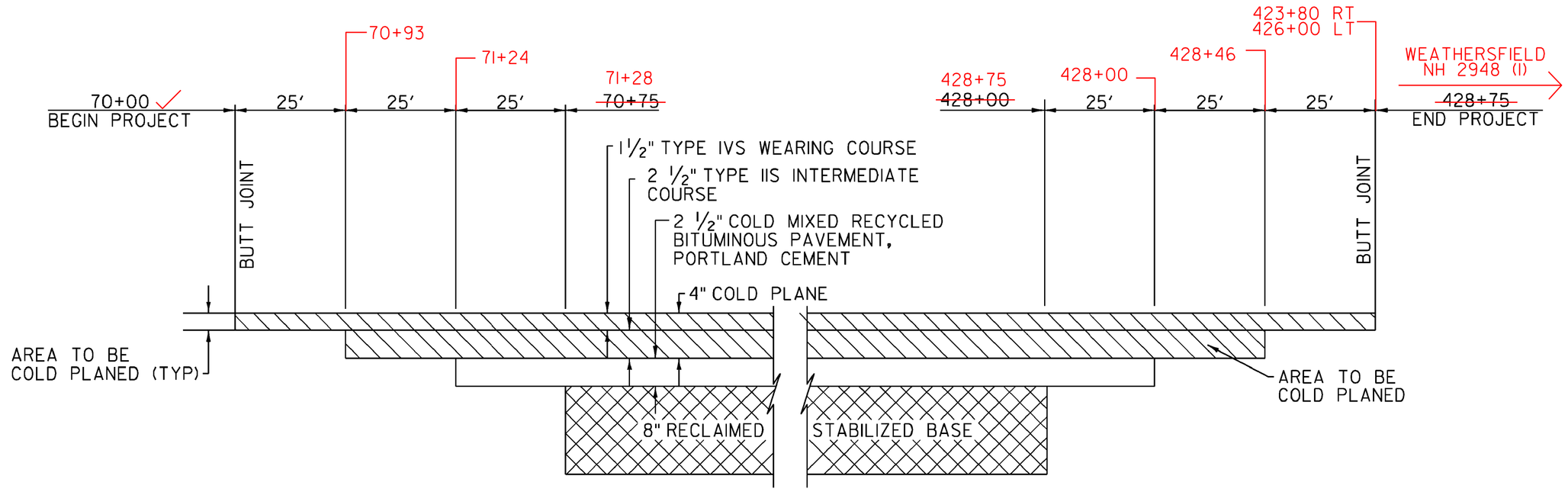


TOWN HIGHWAY TRANSITION DETAIL AT COLD PLANE AND RECLAIM AREAS

LOCATION

WEATHERSFIELD

TH 82 - 83+50 (BRANCH BROOK RD)	TH 9 - 253+20 (GRAVELIN RD)
TH 82 - 85+75 (BRANCH BROOK RD)	TH 79 - 264+90 (CASCADE FALLS RD)
TH 94 - 97+25 (AMSDEN HOLLOW RD)	TH 8 - 271+30 (GULF RD)
TH 94 - 104+25 (AMSDEN HOLLOW RD)	TH 14 - 301+65 (JARVIS RD EXT)
TH 10 - 106+64 (AMSDEN SCHOOL RD)	TH 14 - 308+85 (JARVIS RD EXT)
TH 11 - 119+25 (LOTTERY LN)	TH 28 - 314+75 (SOUTH MOUNTAIN RD)
TH 8 - 137+75 (GULF RD)	TH 29 - 322+75 (WHEELER CAMP RD)
TH 5 - 180+45 (LITTLE ASCUTNEY RD)	TH 1 - 327+40 (WEATHERSFIELD CENTER RD)
TH 4 - 184+00 (PIPER RD)	TH 37 - 344+00 (THRASHER RD)
TH 65 - 199+30 (HENRY GOULD RD)	TH 102 - 392+55 (LAVIGNE RD)
TH 7 - 211+50 (ASCUTNEY NOTCH RD)	TH 88 - 400+65 (VICTORY DR)
	TH 46 - 404+70 (GOULDEN RIDGE RD)



APPROACH AREA DETAIL – MAINLINE IN RECLAIM AREAS

NOT TO SCALE

PROJECT TYPICAL SHEET 2

PROJECT NAME: WEATHERSFIELD

PROJECT NUMBER: STP 2913(I)

FILE NAME: 10c228.dgn
PROJECT LEADER: PTS
DESIGNED BY: NLL
IPARM FILE NAME: p10C228_22

PLOT DATE: 2/7/2013
DRAWN BY: WWG
CHECKED BY: PTS
SHEET 22 OF 234