

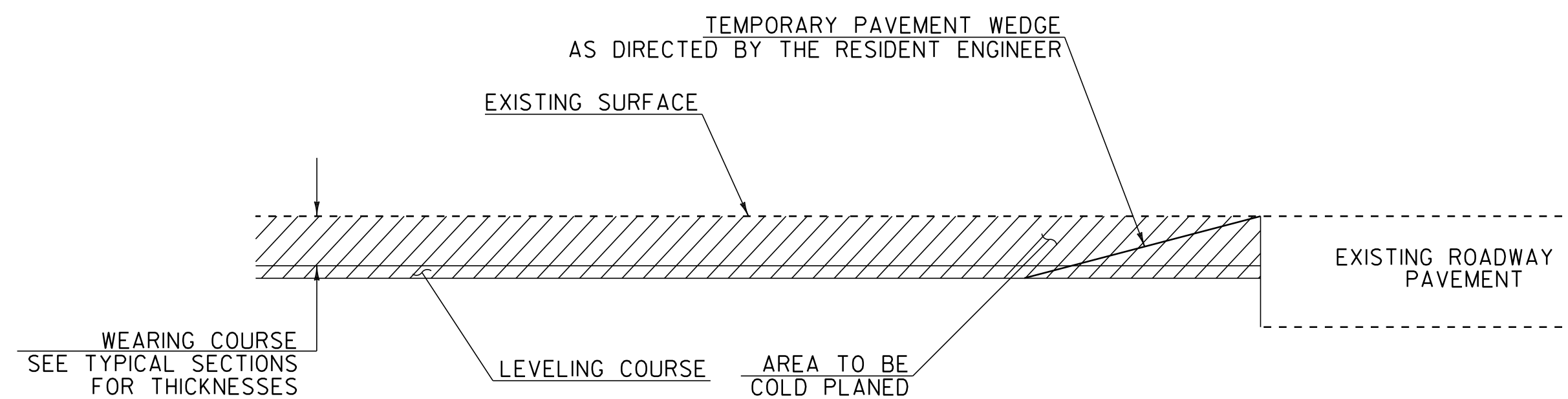
THE CONTRACTOR SHALL REMOVE ALL WOODY STEMMED GROWTH INCLUDING BRUSH, SAPLINGS AND TREE LIMBS GROWING WITHIN OR PROJECTING INTO THE CLEARANCE AREA AND DOWN TO GROUND LEVEL OR AT LEAST 10 FT BELOW THE BOTTOM OF THE SIGN. PAYMENT WILL BE FOR THINNING AND TRIMMING FOR SIGNS, ITEM 201.31, AND PAID FOR PER EACH. NO CHEMICALS (POISONS OR DEFOLIANTS) ALLOWED.

THINNING AND TRIMMING FOR SIGNS DETAIL

RANDOLPH
STA. 105+33 RT

MINIMUM SIGN SIGHT DISTANCE CHART

APPROACH SPEED (mph)	SIGHT DISTANCE (feet)
30 OR LESS	300
35	350
40	400
45	450
50	500
55	550



APPROACH AREA DETAIL (BEGIN, STOP, RESUME AND END PROJECT)

BETHEL ROUTE 12
STA. 76+07
STA. 123+86

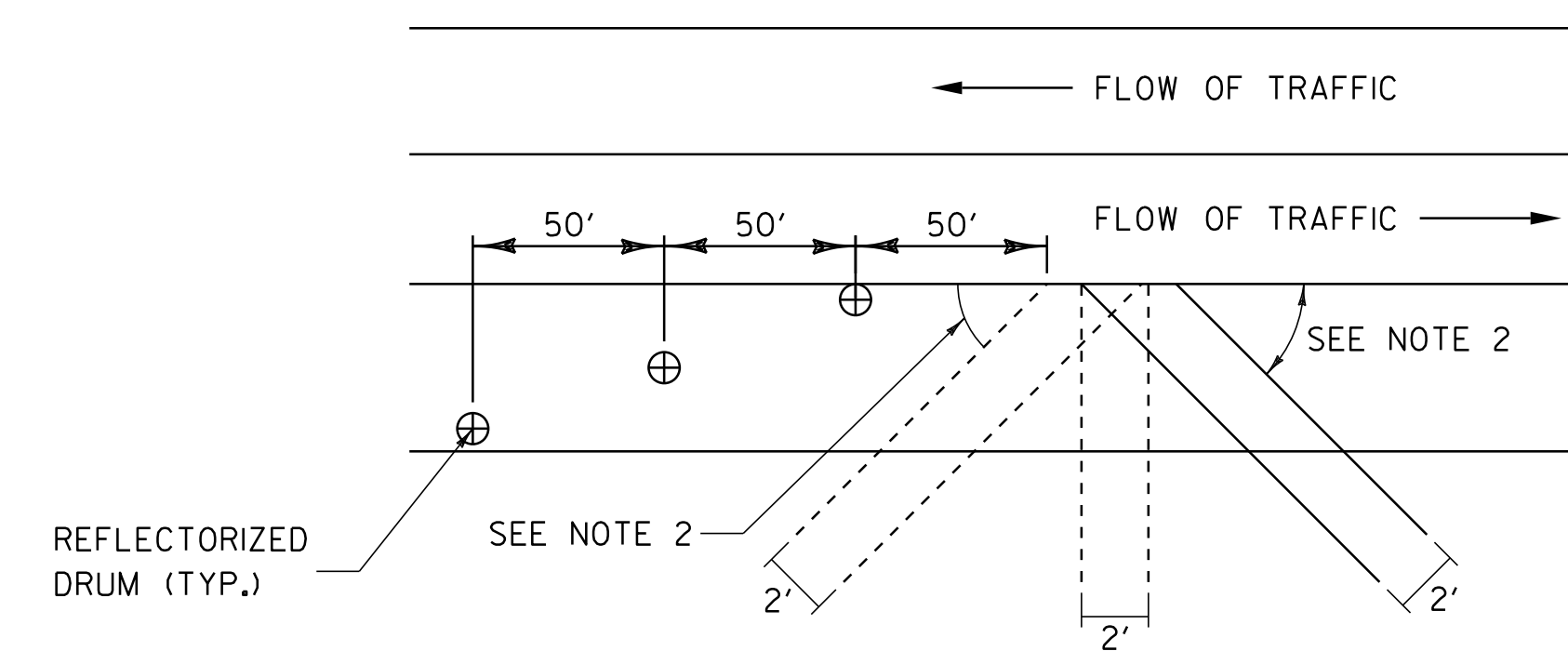
RANDOLPH ROUTE 12
STA. 77+19
STA. 161+53

RANDOLPH ROUTE 12A
STA. 20+60

RANDOLPH ROUTE 66
STA. 22+51

NORTHFIELD ROUTE 12A
STA. 215+45

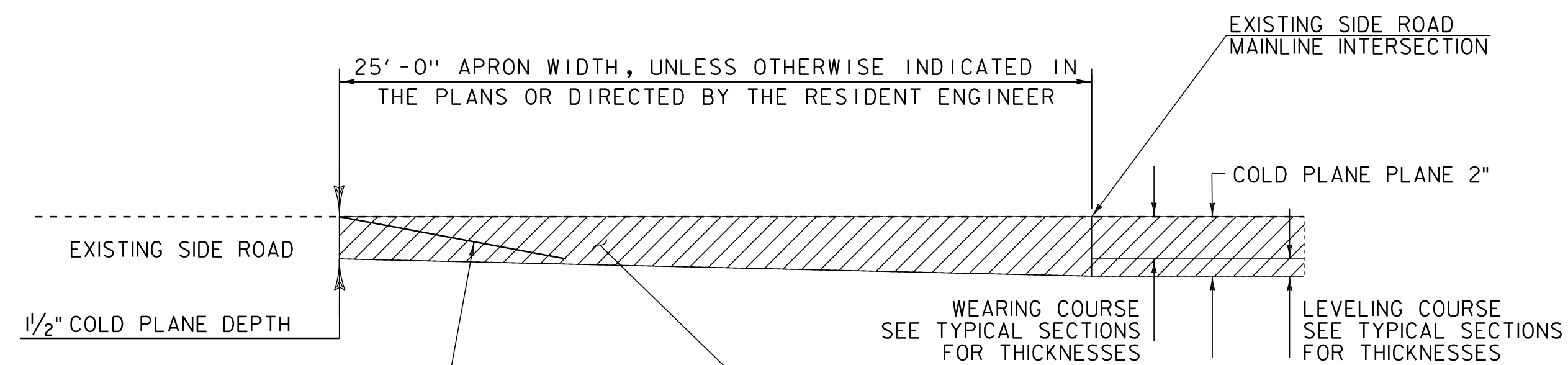
NORTHFIELD ROUTE 12
STA. 161+00
STA. 255+50



BLEEDER DETAIL

BLEEDER DETAIL NOTES:

1. BLEEDERS ARE TO BE CUT WHILE COLD PLANING, AT LOCATIONS SPECIFIED BY THE RESIDENT ENGINEER.
2. ANGLE BLEEDERS TO BEST ACCEPT WATER FLOW.
3. CUT ALL BLEEDERS TO THE DEPTH OF COLD PLANING AND GRADE TO DRAIN. PAYMENT INCIDENTAL TO ITEM 210.10 "COLD PLANING BITUMINOUS PAVEMENT".
4. BLEEDERS ARE TO BE FILLED DURING PAVING WITH ITEM 490.30 "SUPERPAVE BITUMINOUS CONCRETE PAVEMENT", AS DIRECTED BY THE RESIDENT ENGINEER.
5. REFLECTORIZED DRUMS MUST BE PLACED AS SHOWN TO WARN MOTORISTS OF THE GAP IN THE SHOULDER.
6. BLEEDERS ARE NOT REQUIRED IF THE COLD PLANED AREAS ARE PAVED BACK THE SAME DAY.



TEMPORARY PAVEMENT WEDGE AS DIRECTED BY THE ENGINEER. TEMPORARY PAVEMENT WEDGE WILL BE CONSIDERED INCIDENTAL TO CONTRACT ITEM 210.10 COLD PLANING BITUMINOUS PAVEMENT

TRANSITION AREA FOR SIDE ROADS

SEE LAYOUT SHEETS FOR LOCATIONS OF ALL SIDE ROADS

NOT TO SCALE

PROJECT TYPICAL SHEET 2

PROJECT NAME: BETHEL - RANDOLPH - NORTHFIELD
PROJECT NUMBER: STP 2922 (I)

FILE NAME: p10C246.dgn
PROJECT LEADER: CDL
DESIGNED BY: SJL
PLOT FILE: p10C246_5.t

PLOT DATE: 1/3/13
DRAWN BY: JBG
CHECKED BY: CDL
SHEET 5 OF 149