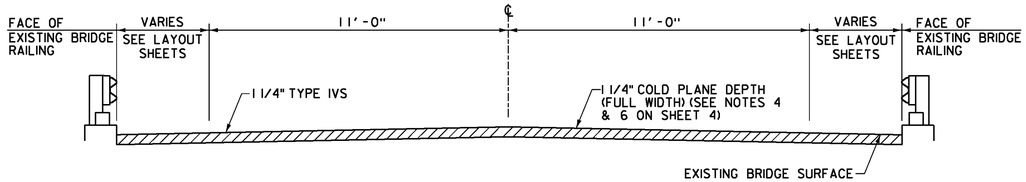


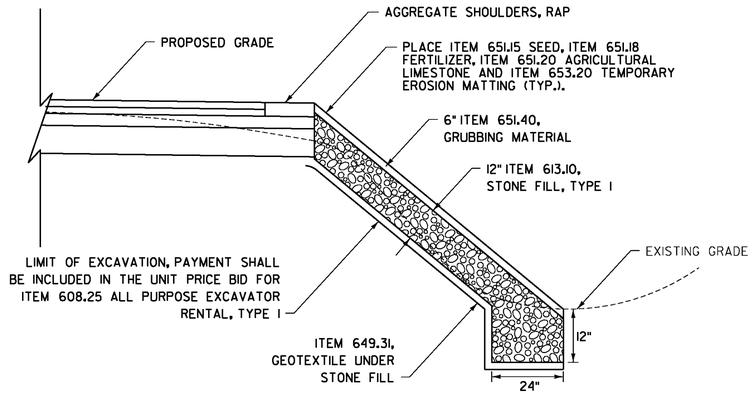
COLD PLANE TYPICAL SECTION - BRIDGE

BR#2 ESSEX STA. 42+49.00 TO 42+61.00
BR#3 ESSEX STA. 54+45.25 TO 55+29.25

ASPHALTIC PLUG JOINT LOCATIONS

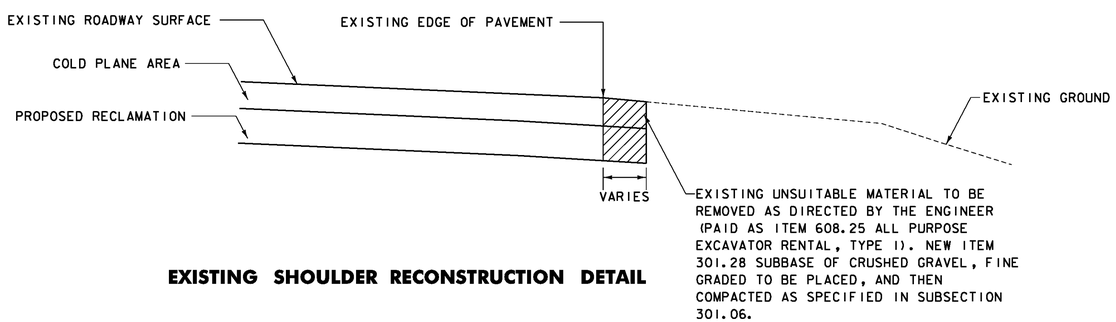
(SEE STRUCTURES DETAIL SD-516.10)

BR#3 ESSEX STA. 54+45 (22LF)
BR#3 ESSEX STA. 55+29 (22LF)

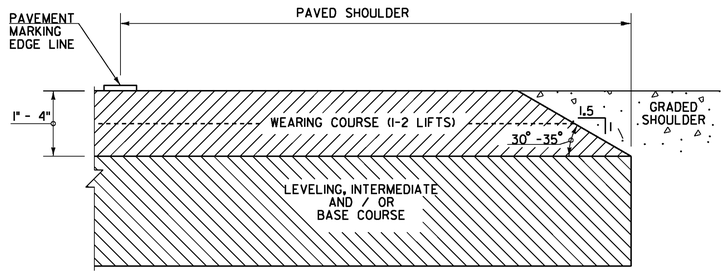


STONE FILL, TYPE I FOR SLOPE STABILIZATION DETAIL

NOTES:
1. STONE FILL TO BE PLACED ON SLOPES 1:1.5 OR STEEPER
2. SEE SHEETS 20-50 FOR LOCATIONS



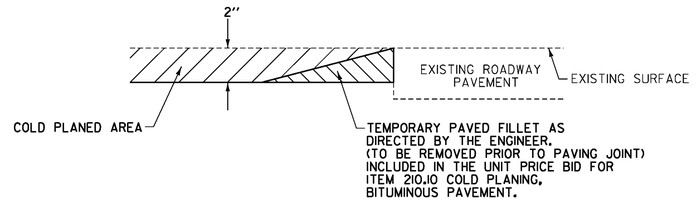
EXISTING SHOULDER RECONSTRUCTION DETAIL



SAFETY EDGE DETAIL

NOT TO SCALE

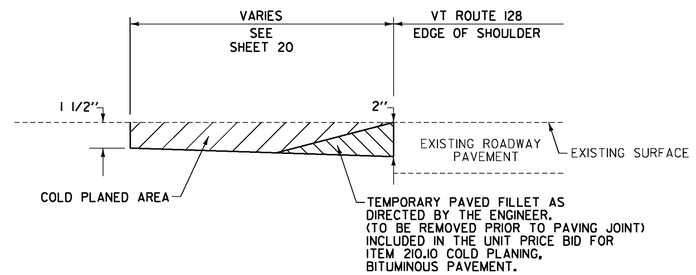
NOTE: LEVELING COURSE MAY INCLUDE THE "SAFETY EDGE" AT THE CONTRACTOR'S CHOICE.



DETAIL AT VERTICAL COLD PLANE JOINTS

NOTE: THIS DETAIL SHALL BE USED FOR THE LOCATION LISTED BELOW AS DIRECTED BY THE ENGINEER.

FULL ROADWAY WIDTH
ESSEX STA. 0+58.08 (BEGIN PROJECT)



COLD PLANE DETAIL AT SIDE ROADS

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

FULL ROADWAY WIDTH
ESSEX STA. 5+52, LT (BIXBY HILL ROAD TH-714)
ESSEX STA. 5+55, RT (ALDER LANE TH-718)

NOT TO SCALE

Stantec

PROJECT TYPICAL SHEET #2

PROJECT NAME: ESSEX-WESTFORD
PROJECT NUMBER: STP 2912(I)

FILE NAME: p10c226.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10c226pts02.i

PLOT DATE: 2/20/2013
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 5 OF 239