

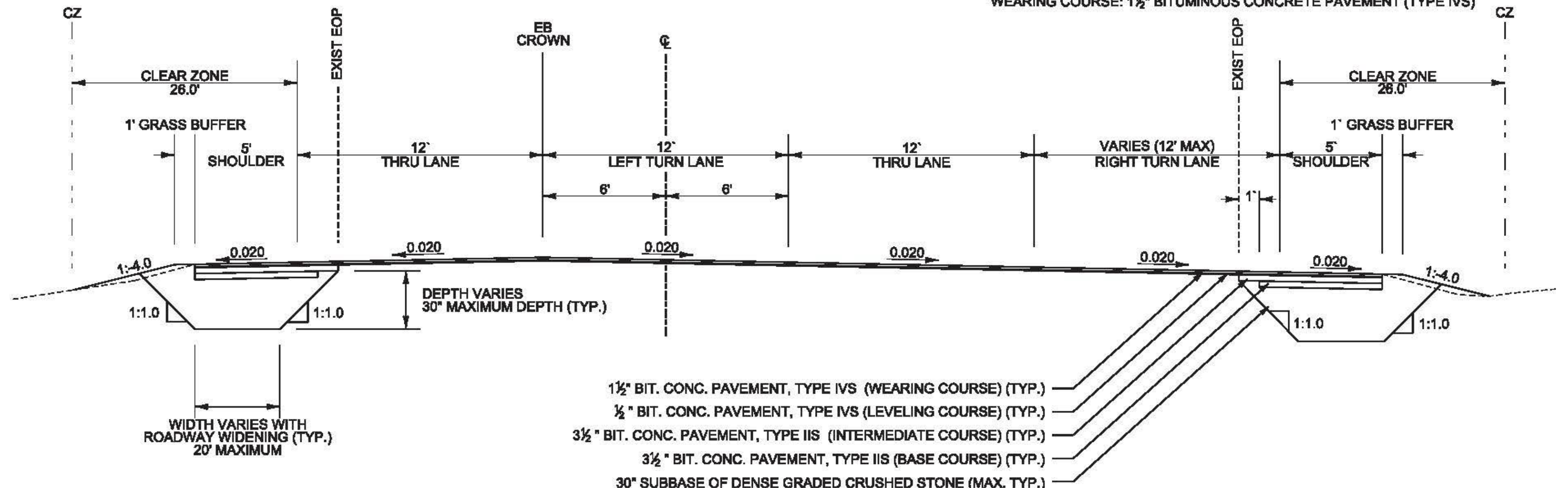
MATERIAL TOLERANCES

MATERIAL ITEM	THICKNESS TOLERANCE
PAVEMENT (TOTAL DEPTH)	± 1/4"
SUBBASE (TOTAL DEPTH)	± 1"

TYPICAL SECTIONS

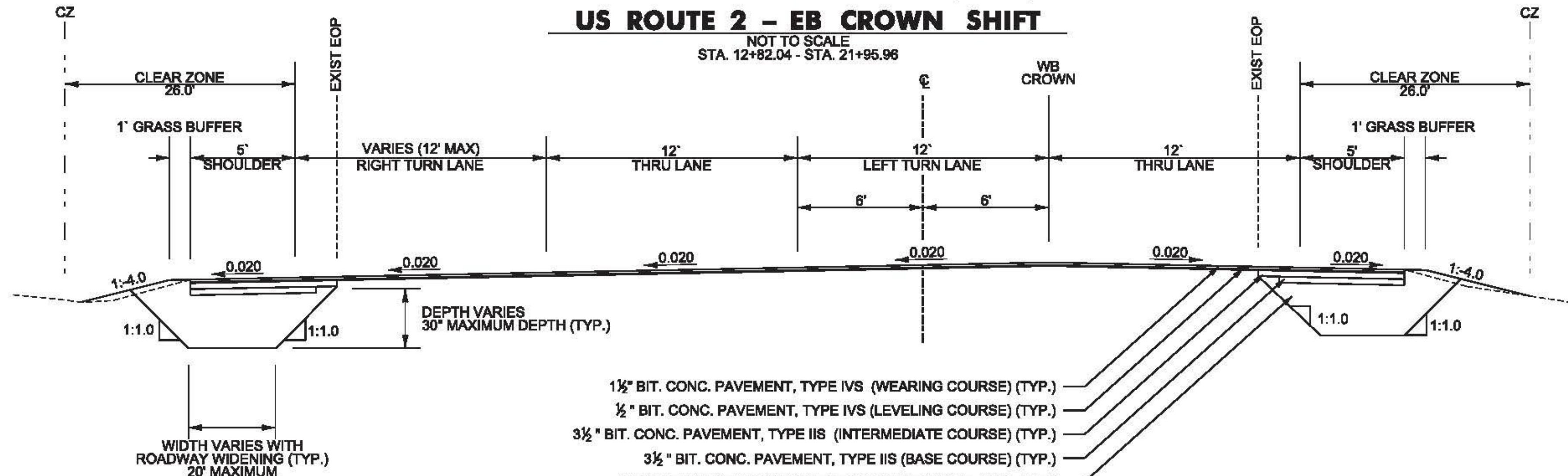
US ROUTE 2 WIDENING
 WEARING COURSE: 1½" BITUMINOUS CONCRETE PAVEMENT (TYPE IVS)
 BASE COURSE: 3½" BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)
 INTERMEDIATE COURSE: 3½" BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)
 LEVELING COURSE: ½" BITUMINOUS CONCRETE PAVEMENT (TYPE IVS)
 30" SUBBASE OF DENSE GRADED CRUSHED STONE

US ROUTE 2 OVERLAY
 COLD PLANING: 2"
 LEVELING COURSE: ½" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IVS)
 WEARING COURSE: 1½" BITUMINOUS CONCRETE PAVEMENT (TYPE IVS)



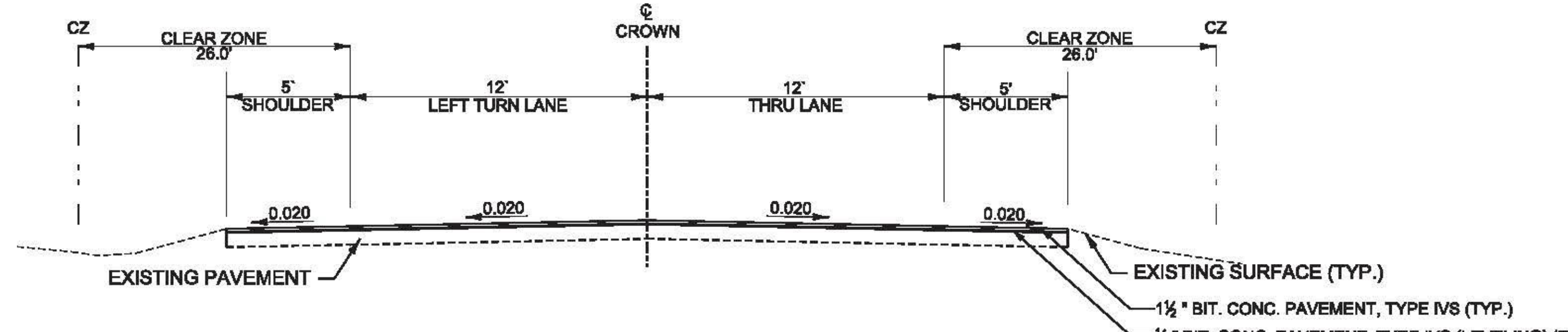
US ROUTE 2 - EB CROWN SHIFT

NOT TO SCALE
 STA. 12+82.04 - STA. 21+95.96



US ROUTE 2 - WB CROWN SHIFT

NOT TO SCALE
 STA. 21+95.96 - STA. 31+11.91



US ROUTE 2 - NORMAL SECTION COLD PLANING APPROACH

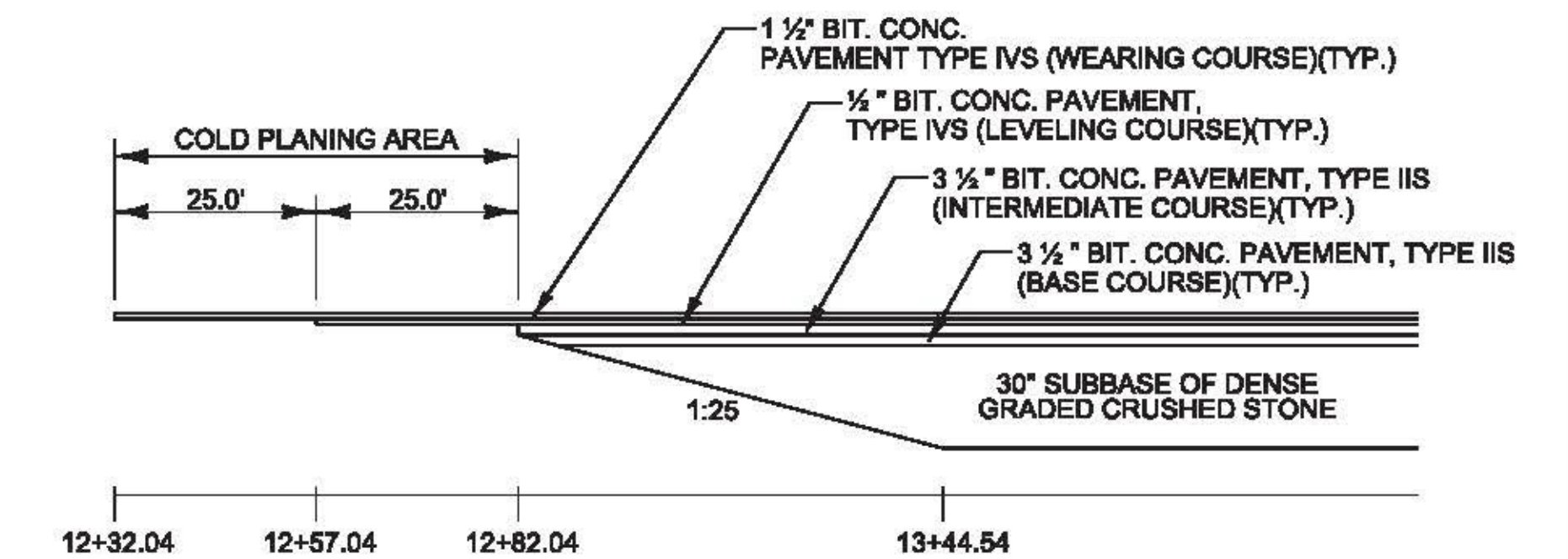
NOT TO SCALE
 STA. 12+32.04 - STA. 12+82.04
 STA. 31+11.91 - STA. 31+61.91

SEEDING FORMULA

SEE EPSC DETAILS SHEET 2 AND 3 FOR SEEDING FORMULA

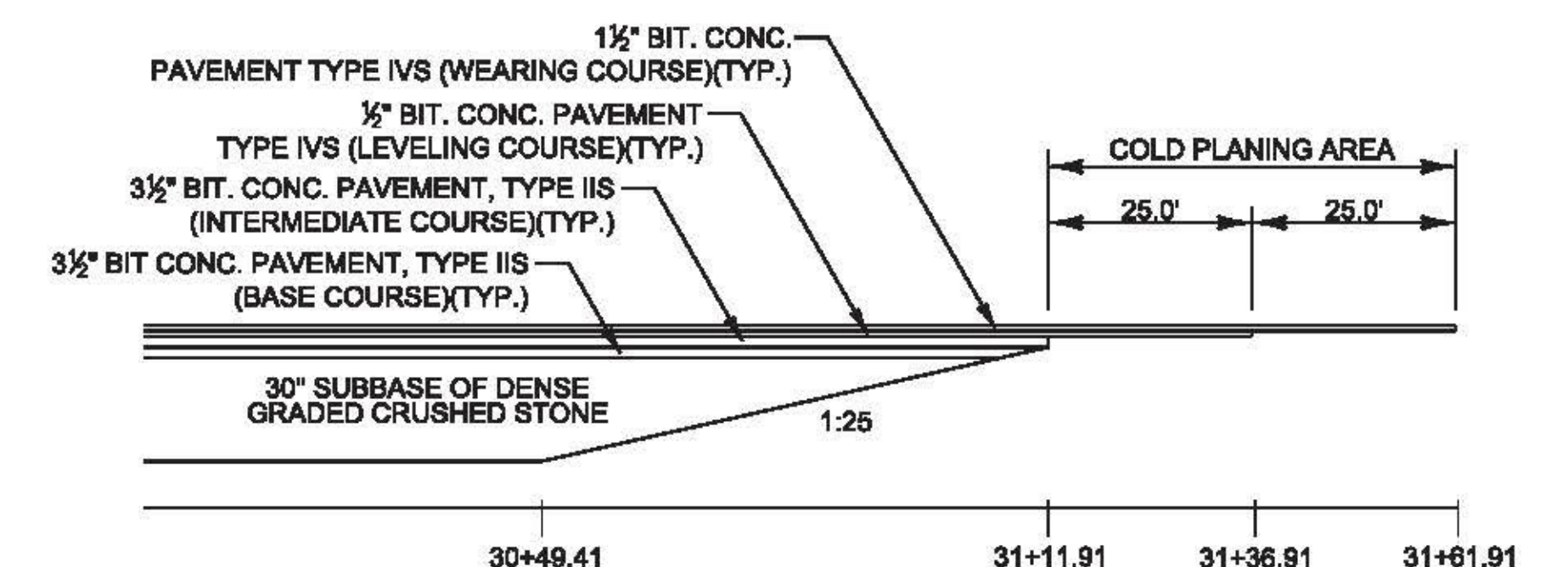
GENERAL NOTES

1. TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.080 GAL/SY ON COLD PLANED AND OVERLAYED SURFACES AND AT A RATE OF 0.025 TO 0.040 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER. EMULSIFIED ASPHALT WILL BE PAID FOR UNDER ITEM NUMBER 404.65.
2. MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER AND WILL BE PAID FOR UNDER ITEM NUMBER 619.16.
3. SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD B-6.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF THE EXISTING FEATURES AND STRUCTURES WITHIN AND ADJACENT TO THE WORK. IN THE CASE OF DAMAGE, THE REPAIRS OR REPLACEMENT SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AS DIRECTED BY THE ENGINEER.
5. ALL WORK MUST COMPLY WITH FEDERAL, STATE AND LOCAL REGULATIONS AND IN THE CASE THERE ARE CONFLICTING REGULATIONS THE MORE CONSERVATIVE OR STRICTER REGULATION WILL TAKE PRECEDENCE.
6. ANY DISCREPANCIES BETWEEN THESE DRAWINGS AND ACTUAL FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
7. THESE CONTRACT DOCUMENTS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. CARE OF ADJACENT PROPERTIES DURING CONSTRUCTION AND COMPLIANCE WITH STATE AND FEDERAL REGULATIONS REGARDING SITE SAFETY SHALL SOLELY BE THE CONTRACTOR'S RESPONSIBILITY.



US ROUTE 2 BEGIN APPROACH MATERIAL TRANSITION DETAIL

NOT TO SCALE



US ROUTE 2 END APPROACH MATERIAL TRANSITION DETAIL

NOT TO SCALE

PROJECT NAME:	COLCHESTER	FILE NAME:	t13b028frm.dgn	PLOT DATE:	12/15/2015
PROJECT NUMBER:	HES 028-I(28)	PROJECT LEADER:	P. COBURN	DRAWN BY:	M. BOGACZYK
		DESIGNED BY:	M. BOGACZYK	CHECKED BY:	M. LACROIX
		TYPICAL SECTION SHEET 1		SHEET	14 OF 91