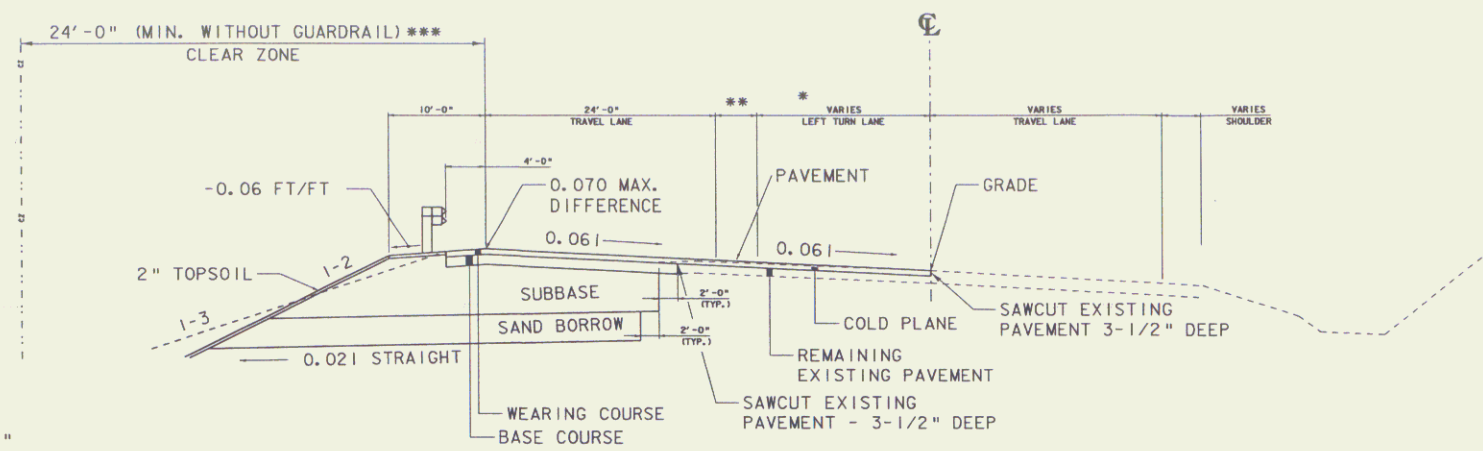


MATERIAL ITEM	THICKNESS TOLERANCE (TOTAL DEPTH)
PAVEMENT	± 1/4"
SUBBASE	± 1"
SAND BORROW	± 1"

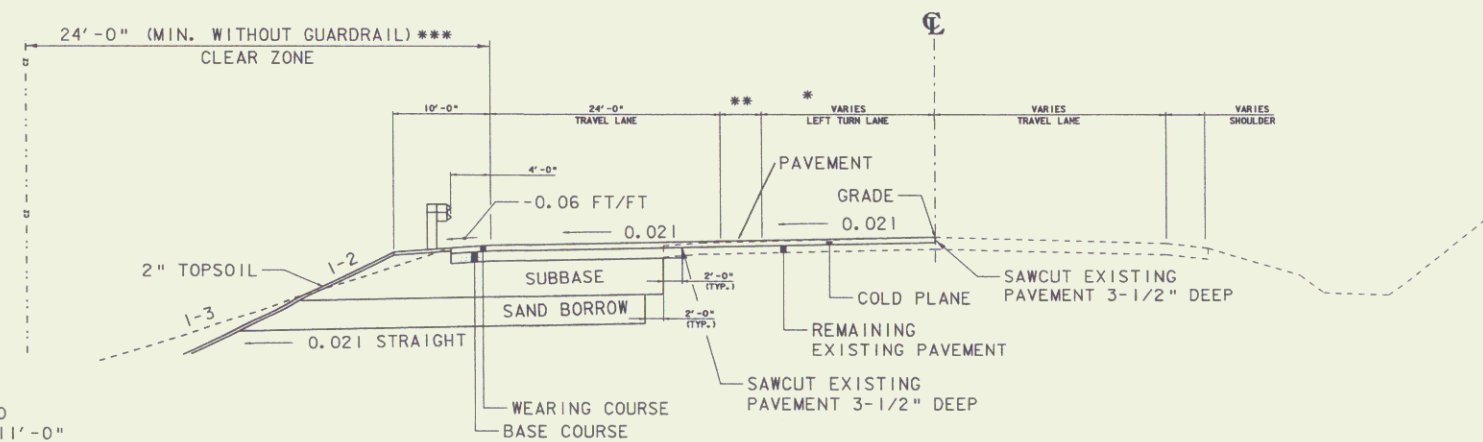
TYPICAL SECTIONS U.S. ROUTE 7

3 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT WEARING COURSE (TYPE IIS) (PG 64-28) (2 - 1 3/4" LIFTS)
6 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT BASE COURSE (TYPE IS) (PG 64-28) (2 - 3 1/4" LIFTS)
24" SUBBASE OF DENSE GRADED CRUSHED STONE (MIN)
18" SAND BORROW



- * STA. 7+70.00 TO 9+50.00
VARIES: 0'-0" TO 11'-0"
- ** STA. 4+00.00 TO 9+50.00
VARIES: 0'-0" TO 7'-4 3/4"
STA. 9+50.00 TO 12+43.77
VARIES: 0'-0" TO 2'-2 3/8"
STA. 12+43.77 TO 15+32.85
VARIES: 11'-0" TO 0'-0"
- *** STA. 4+00.00 TO 6+60.92 CLEAR
ZONE = 16'-0" MIN.
CLEAR ZONE = 5'-0" AT GUARDRAIL LOCATIONS

MAXIMUM BANKED SECTION 0.061



- * STA. 7+70.00 TO 9+50.00
VARIES: 0'-0" TO 11'-0"
- ** STA. 4+00.00 TO 9+50.00
VARIES: 0'-0" TO 7'-4 3/4"
STA. 9+50.00 TO 12+43.77
VARIES: 0'-0" TO 2'-2 3/8"
- *** STA. 4+00.00 TO 6+60.92 CLEAR
ZONE = 16'-0" MIN.
CLEAR ZONE = 5'-0" AT GUARDRAIL LOCATIONS

NORMAL SECTION

SEEDING FORMULA RURAL AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDFOOT TREFOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100.0	60.0			

GENERAL NOTES

- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE 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 ENGINEER.
- HAY MULCH: TO BE PLACED ON EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE ENGINEER.
- TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.
- YIELDING POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.
- SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B - 5.
- TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.015 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT OR AS DIRECTED BY THE ENGINEER.

PROJECT NAME:	STATEWIDE
PROJECT NUMBER:	STP INTS(1)
FILE NAME:	05kll4/row/r05kll4typ.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
TYPICAL SECTIONS (of 2)	
PLOT DATE:	23-APR-2007
DRAWN BY:	TSK
CHECKED BY:	DWB
ROW SHEET	2 OF 10