

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

# TYPICAL SECTIONS PINNACLE RIDGE ROAD

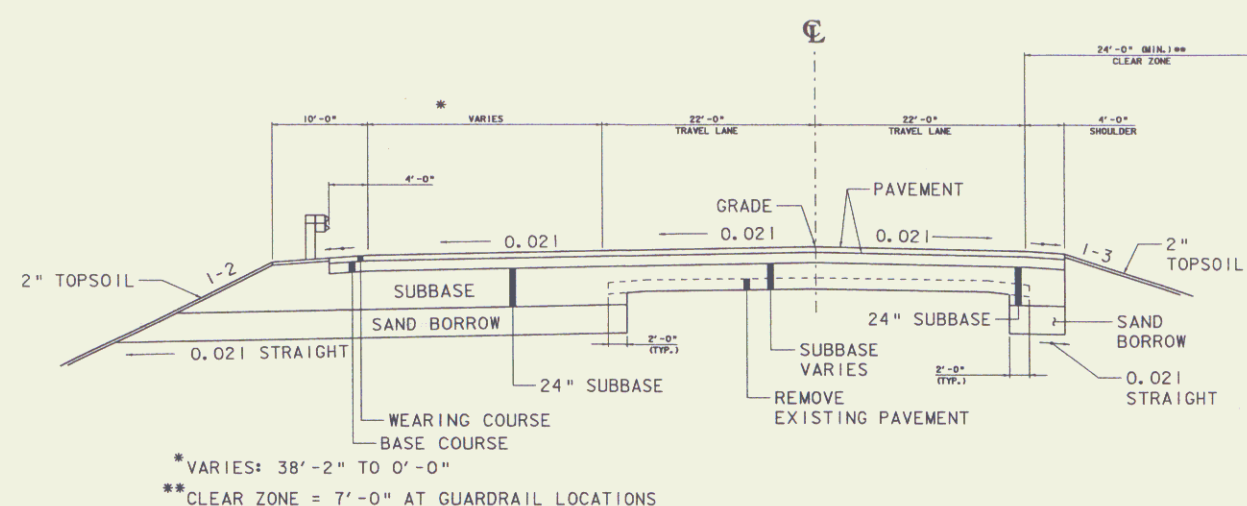
3 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT WEARING COURSE (TYPE III) (PG 64-28) (2 - 1 3/4" LIFTS)  
 6 1/2" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT BASE COURSE (TYPE IS) (PG 64-28) (2 - 3 1/4" LIFTS)  
 24" SUBBASE OF DENSE GRADED CRUSHED STONE (MIN)  
 18" SAND BORROW

## SEEDING FORMULA URBAN AREAS

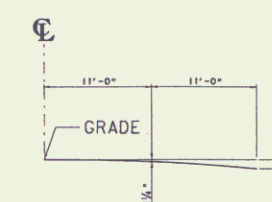
% WT.	LBS./A.	NAME	PUR %	GERM %
42.5	34.0	CREeping RED FESCUE	98	85
10.0	8.0	PERENNIAL RYE GRASS	95	90
42.5	34.0	KENTUCKY BLUE GRASS	85	85
5.0	4.0	ANNUAL RYE GRASS	95	85
100.00	80.0			

### GENERAL NOTES

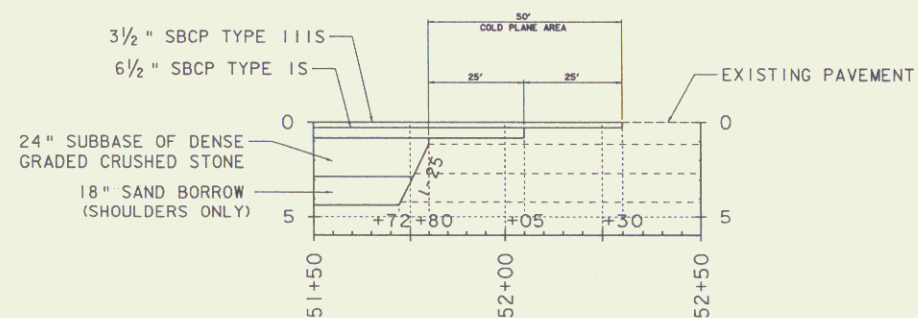
SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.  
 SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.  
 FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 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.



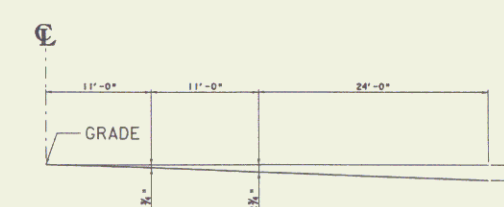
**NORMAL SECTION**



ONE 12'-0" LANE  
**PARABOLIC DETAIL**



**TRANSITION DETAIL**



ONE 12'-0" LANE WITH 12'-0" THROUGH LANE  
**MODIFIED PARABOLIC DETAIL**

PROJECT NAME:	STATEWIDE
PROJECT NUMBER:	STP INTS(1)
FILE NAME:	05k114/row/r05k114typ.dgn
PROJECT LEADER:	DWB
DESIGNED BY:	TSK
TYPICAL SECTIONS (2 of 2)	
PLOT DATE:	23-APR-2007
DRAWN BY:	TSK
CHECKED BY:	DWB
ROW SHEET	3 OF 10