

SEEDING FORMULA  
URBAN AREAS

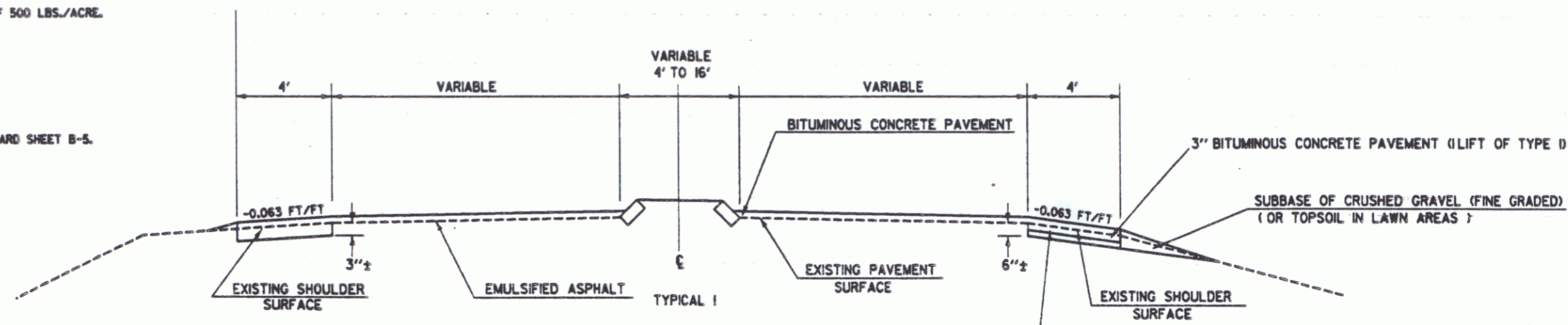
% WT.	LBS./A.	NAME	PUR %	GERM %
37.5	30	CREeping RED FESCUE	98	85
31.25	25	KENTUCKY BLUE GRASS	85	75
31.25	25	PERENNIAL RYE GRASS	95	90
100.00	80			

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS WEED SEED.  
SEED- TO BE APPLIED PER SEEDING FORMULA DIRECTED BY THE ENGINEER.  
FERTILIZER- FORMULA 10-20-10 TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE.  
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.  
MARKER POSTS- TO BE PLACED AS DIRECTED BY THE ENGINEER.  
SLOPE ROUNDING- ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.  
PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN- SEE STANDARD SHEET D-2.

TYPICAL SECTION

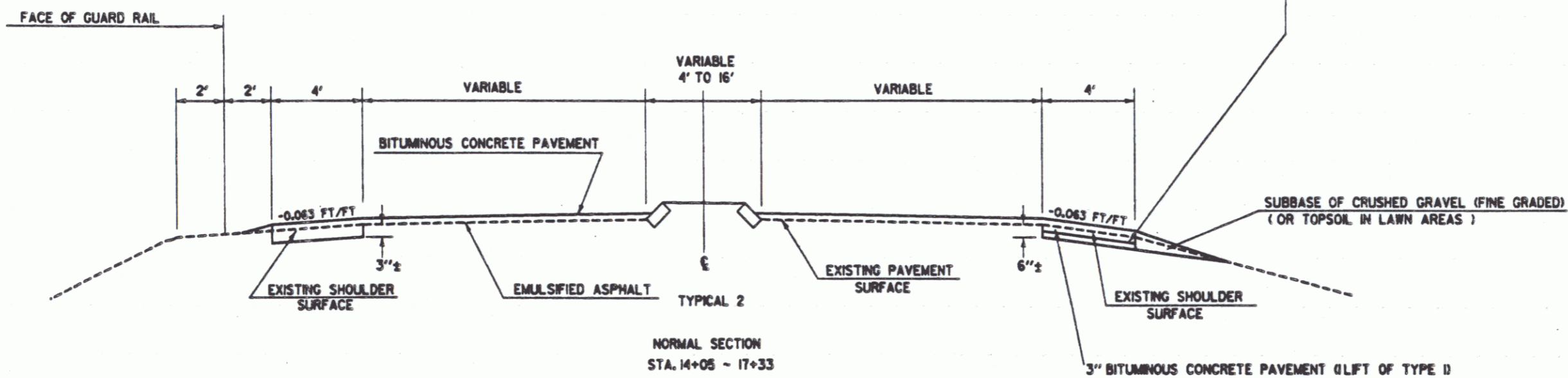
1 1/2" BITUMINOUS CONCRETE PAVEMENT (± 1/4")  
700 TONS PER/MILE LEVELING COURSE OF BITUMINOUS CONCRETE PAVEMENT  
EMULSIFIED ASPHALT, TO BE APPLIED AT THE RATE OF .015 GAL./SQ. YD.  
OR AS DIRECTED BY THE ENGINEER.

NOTE: THE WEARING COURSE WILL BE TYPE III.  
THE LEVELING COURSE MAY BE TYPE III OR TYPE IV,  
AS DIRECTED BY THE ENGINEER.



NORMAL SECTION  
STA. 12+44 ~ 14+05  
STA. 17+33 ~ 18+00  
STA. 49+15 ~ 55+43

IF EXISTING SHOULDER MATERIAL IS DEEMED UNSUITABLE BY THE RESIDENT ENGINEER, IT SHALL BE EXCAVATED TO A DEPTH OF 6"± AS DIRECTED BY THE ENGINEER. EXCAVATION SHALL BE PAID AS ALL PURPOSE EXCAVATOR RENTAL OR GRADER RENTAL. MATERIAL REMOVED SHALL BE REPLACED WITH 3" OF SUBBASE OF CRUSHED GRAVEL (FINE GRADED) AND 3" OF BITUMINOUS CONCRETE PAVEMENT. EXCAVATED MATERIAL TO BE SPREAD ON SLOPES OR REMOVED FROM PROJECT, AS DIRECTED BY THE ENGINEER.



NORMAL SECTION  
STA. 14+05 ~ 17+33

DATUM	
VERTICAL	N/A
HORIZONTAL	N/A

JUL 25 1994

R.O.W. PLANS

SURVEYED BY	DATE
DRAWN BY	DATE 4-15-91
SQUAD LEADER	SHERIDAN
DESIGN FILE NO.	890030.DGN
POP FILE	890030TLP.PRF DATE PLOTTED 20-DEC-91
PROJ. NAME	BENNINGTON
PROJ. NO.	M 1000(13)S
SHEET	2 OF 6 SHEETS