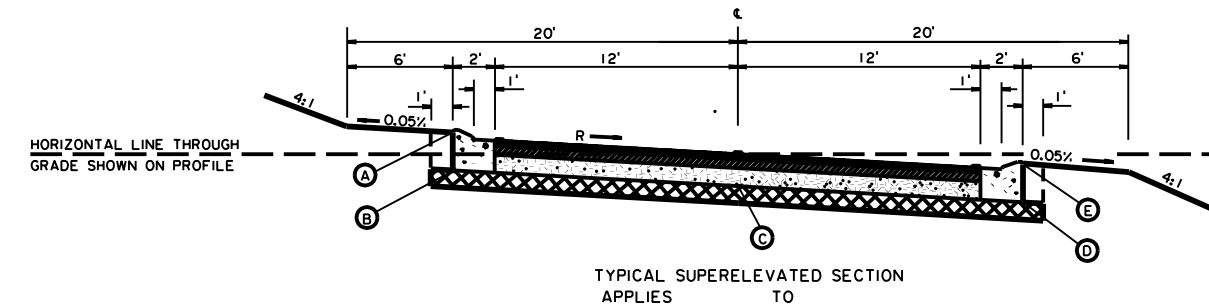
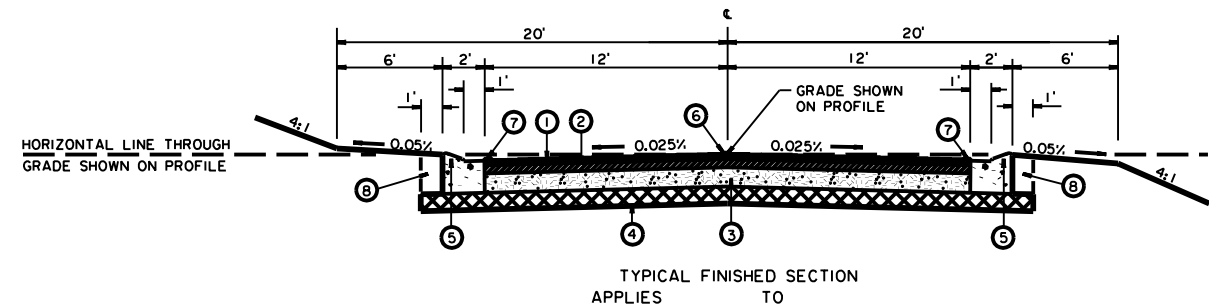
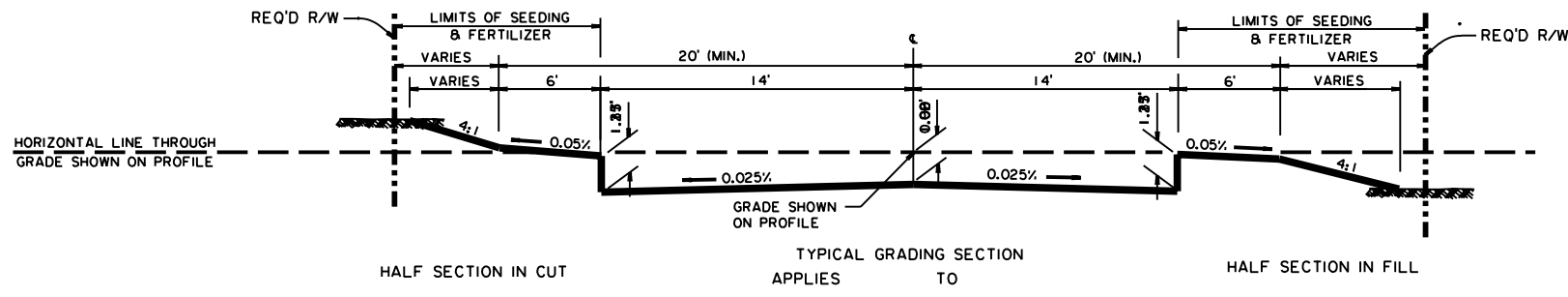
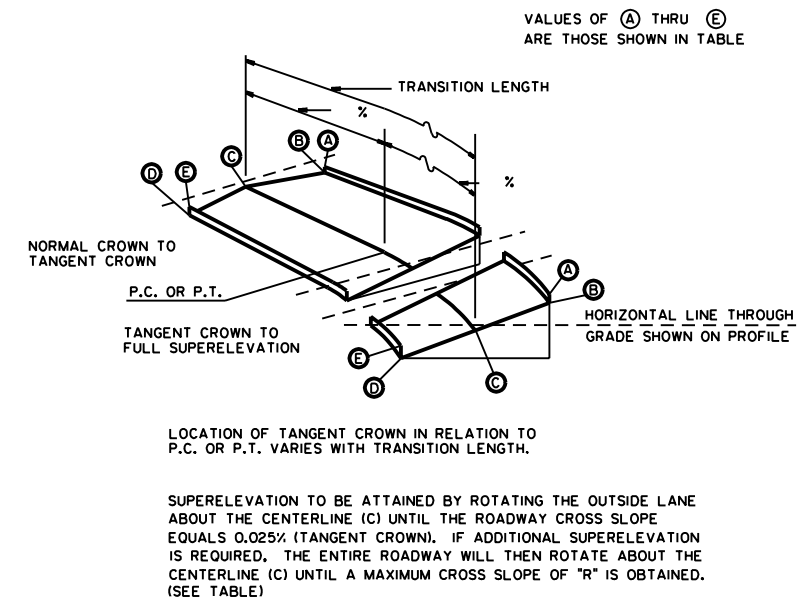


plot date and plot times

is the pathname including directory path and design file name



- LEGEND:
- ① 1 1/2" ASPHALTIC CONCRETE (WEARING COURSE) (TYPE)
 - ② 3" ASPHALTIC CONCRETE (BINDER COURSE) (TYPE)
 - ③ 8 1/2" CLASS II BASE COURSE
 - ④ BASE COURSE
 - ⑤ 16" MOUNTABLE CONCRETE CURB & GUTTER
 - ⑥ PAVEMENT STRIPING & REFLECTORIZED MARKERS
 - ⑦ PAVEMENT STRIPING
 - ⑧ EMBANKMENT (NO DIRECT PAY)



DETAIL OF SUPERELEVATION

SUPERELEVATION DETAILS (IN FEET) WITH REFERENCE TO HORIZONTAL LINE THROUGH GRADE SHOWN ON PROFILE

DEGREE OF CURVE	R	A	B	C	D	E	TRANSITION LENGTH
0° 00' - 1° 00'	N.C.	-0.10	-1.43	-1.08	-1.43	-0.10	---
1° 01' - 2° 00'	-0.025	0.60	-0.73	-1.08	-1.43	-0.10	150'
2° 01' - 2° 30'	-0.028	0.64	-0.69	-1.08	-1.47	-0.14	
2° 31' - 3° 00'	-0.030	0.67	-0.66	-1.08	-1.50	-0.17	
3° 01' - 4° 00'	-0.033	0.71	-0.62	-1.08	-1.55	-0.21	
4° 01' - 5° 00'	-0.036	0.75	-0.58	-1.08	-1.59	-0.25	
5° 01' - 6° 30'	-0.038	0.78	-0.55	-1.08	-1.62	-0.28	200'
6° 31' - 7° 30'	-0.040	0.81	-0.52	-1.08	-1.64	-0.31	

NEGATIVE RATES DENOTE DOWN FROM LEFT TO RIGHT

SHEET NUMBER	1
PARISH	
FEDERAL PROJECT	
STATE PROJECT	
DESIGNED S. MCCAIN	
CHECKED W. HICKEY	
DATE	NOV., 1993
Detailed N. SEAL	
CHECKED S. MCCAIN	
DATE	
SHEET	
REVISION DESCRIPTION	
NO.	
DATE	
BY	

UAE - UC3

TYPICAL SECTIONS AND DETAILS

ROAD DESIGN

Figure 8-18: Typical Section - Urban, 2-Lane, Curb & Gutter, Asphalt