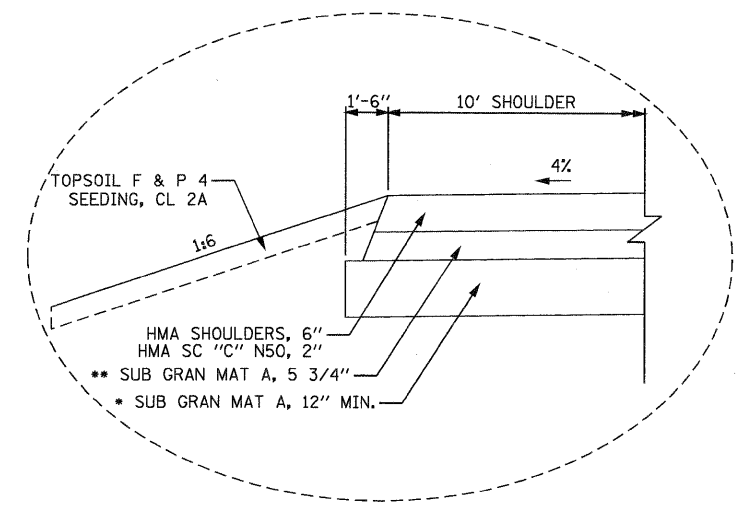


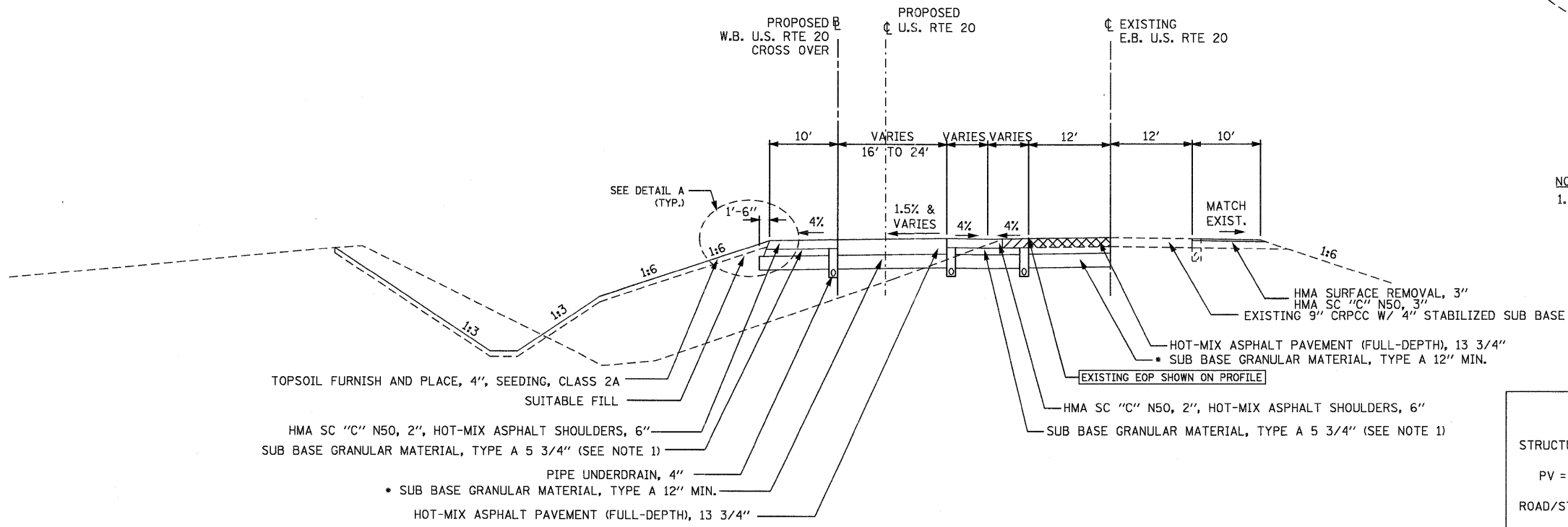
• SUB-BASE GRANULAR MATERIAL TYPE A DEPTH

STA. 482+00 TO 485+00	24"
STA. 485+00 TO 491+00	18"
STA. 491+00 TO 503+00	30"
STA. 503+00 TO 504+00	18"
STA. 520+00 TO 521+50	24"

THE TABLE SHOWN ABOVE INDICATES WHERE SUBBASE IS GREATER THAN 12"



NOTE:
1. CA 06 OR 10 - (THE COST INCLUDED IN THE HMA SHOULDER)



STRUCTURAL DESIGN INFORMATION (FLEXIBLE PAVEMENT)

STRUCTURAL DESIGN TRAFFIC:	Year	2022
PV = 7,180	SU = 430	MU = 1040
ROAD/STREET CLASSIFICATION:	Class	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 32%	S = 45%	M = 45%
TRAFFIC FACTOR:	TF =	7.11
MINIMUM SOIL SUPPORT:		POOR

PARSONS BRINCKERHOFF
280 West Monroe St, Suite 900
Chicago, IL 60606, (812) 782-8150

USER NAME = MMS	DESIGNED - MMS	REVISED -
PLOT SCALE = 1/8" = 1' IN.	DRAWN - MMS	REVISED -
PLOT DATE = 9/28/11	CHECKED - RMH	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
U.S. 20 MAINLINE
SCALE: NONE SHEET NO. 1 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	177-2-1	STEPHENSON	211	10
FINAL SUBMITTAL			CONTRACT NO. 64860	
ILLINOIS FED. AID PROJECT P-92-014-03				