

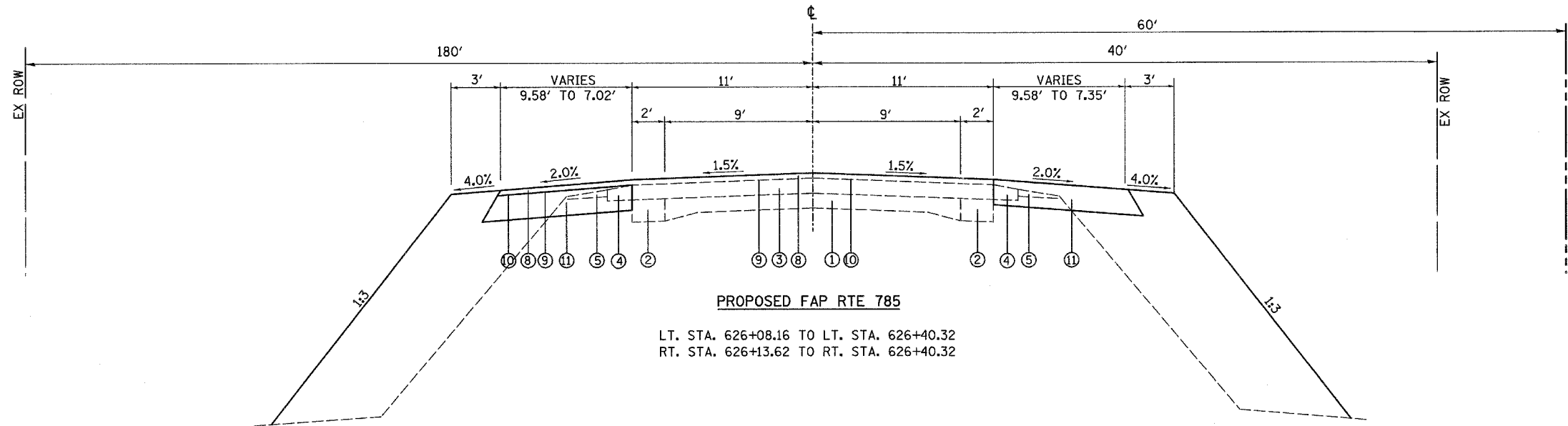
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	134-1BR-2	MADISON	56	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LEGEND

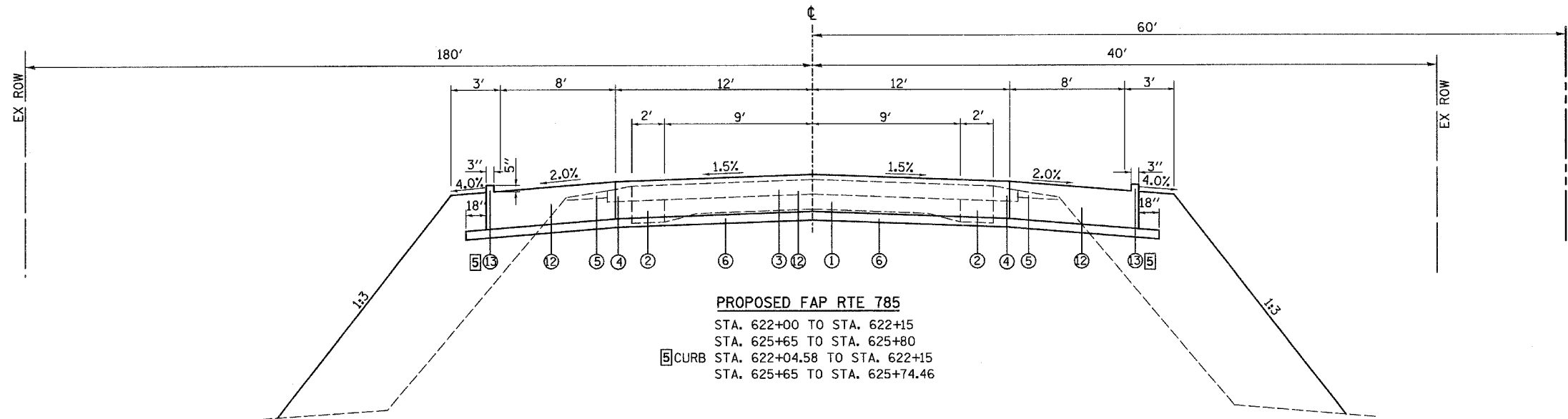
- ① EXISTING PCC PAVEMENT (9'-6"-9')
- ② EXISTING PCC WIDENING 8"
- ③ EXISTING BITUMINOUS OVERLAYS 6"±
- ④ EXISTING BITUMINOUS SHOULDER (6" @ PAVEMENT & 4 1/2" @ OUTER EDGE)
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 4"
- ⑦ PROPOSED BRIDGE APPROACH PAVEMENT, STD 420401
- ⑧ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, VARIABLE DEPTH
- ⑨ BITUMINOUS MATERIALS (PRIME COAT)
- ⑩ AGGREGATE (PRIME COAT)
- ⑪ HOT-MIX ASPHALT BASE COURSE 9"
- ⑫ PROPOSED BRIDGE APPROACH PAVEMENT CONNECTOR (PCC), SPECIAL
- ⑬ PROPOSED PCC CURB, SEE TYPE D INLET BOX DETAIL SHEET 47

MIXTURE REQUIREMENTS SUPERPAVE PROJECT

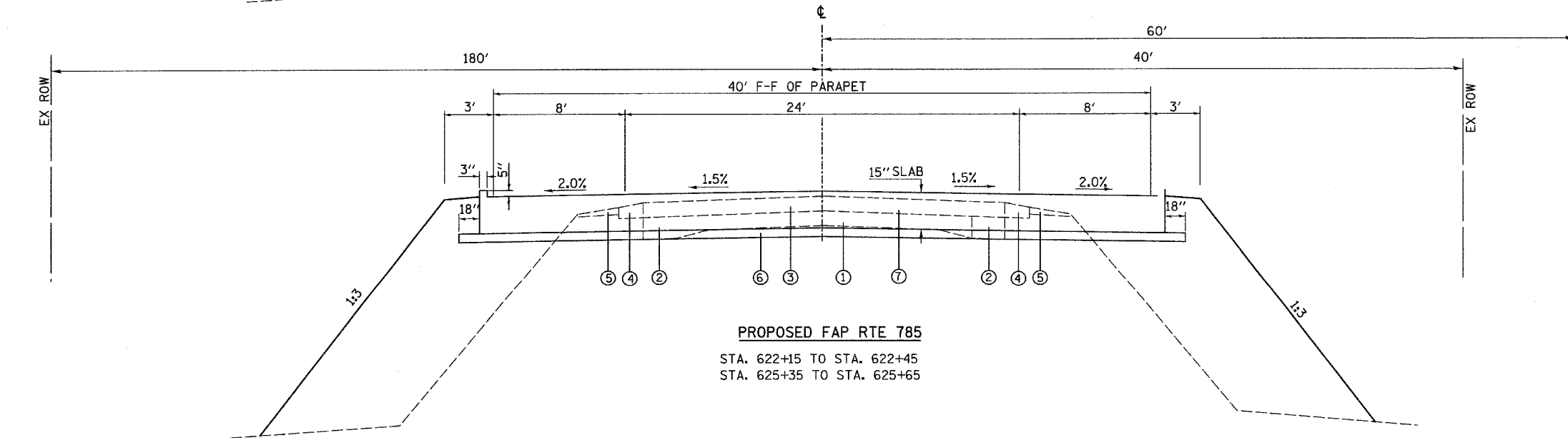
20 YR EASL'S:			
MIXTURE USE	SURFACE CSE	BASE COURSE	INCIDENTAL SURFACING
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP% (MAX)	10%	15%	10%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)			
FRICITION AGG	MIXTURE "D"	MIXTURE "B"	MIXTURE "C"



PROPOSED FAP RTE 785
 LT. STA. 626+08.16 TO LT. STA. 626+40.32
 RT. STA. 626+13.62 TO RT. STA. 626+40.32



PROPOSED FAP RTE 785
 STA. 622+00 TO STA. 622+15
 STA. 625+65 TO STA. 625+80
 STA. 622+04.58 TO STA. 622+15
 STA. 625+65 TO STA. 625+74.46
 CURB



PROPOSED FAP RTE 785
 STA. 622+15 TO STA. 622+45
 STA. 625+35 TO STA. 625+65

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

FAP ROUTE 785
 SECTION 134-1BR-2
 MADISON COUNTY

PLOT DATE = 02/20/2007
 FILE NAME = I:\A\25588A\Technical\Production\Structure\SEN 655-0248\Microstation\VP1\025.dgn
 PLOT SCALE = 28.00000 / 1/16"
 USER NAME = MUSER