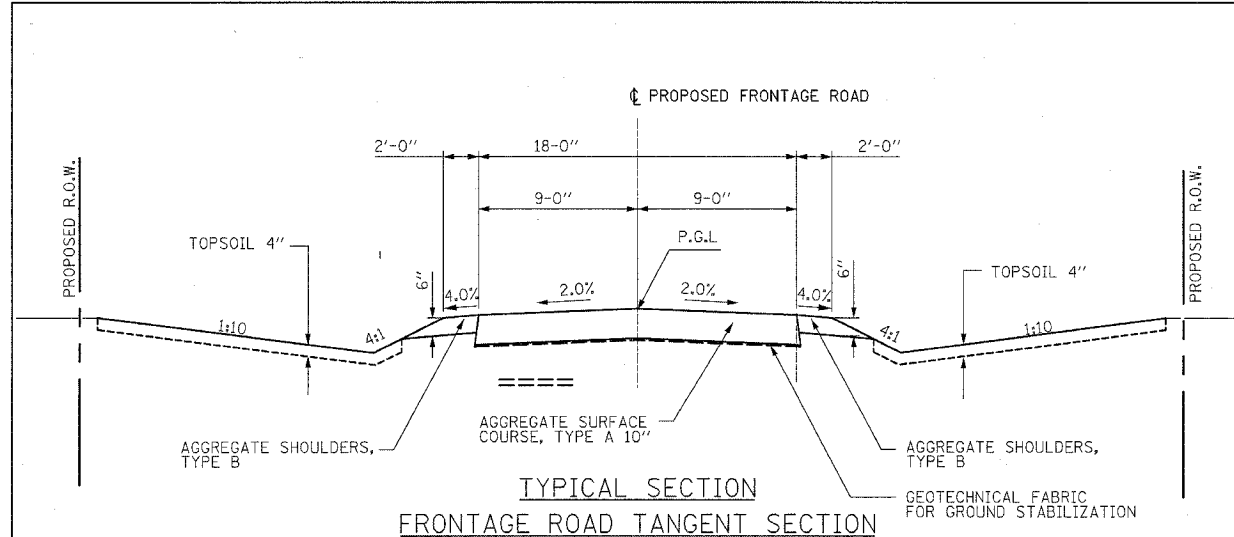
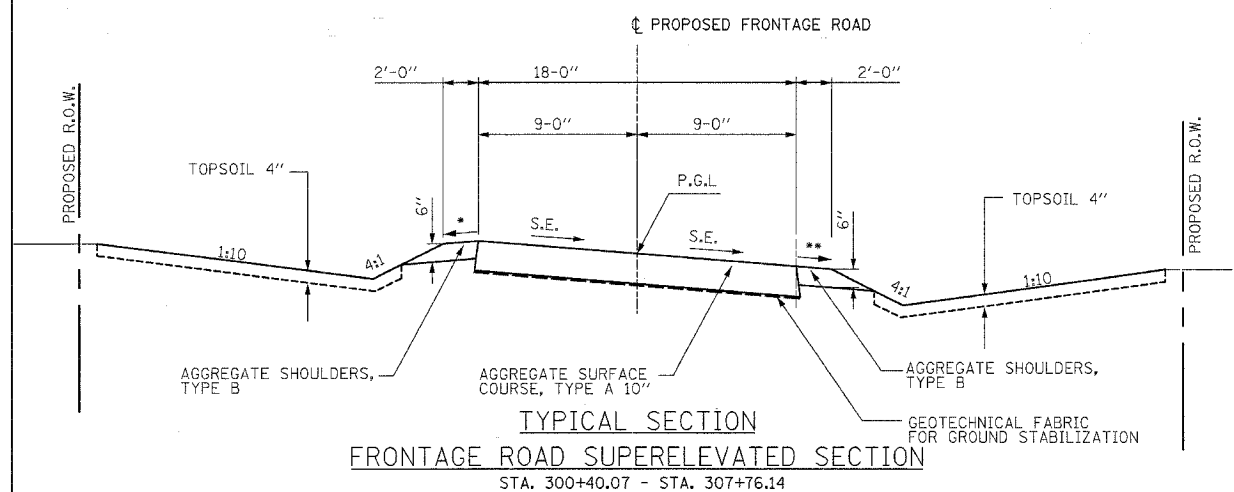


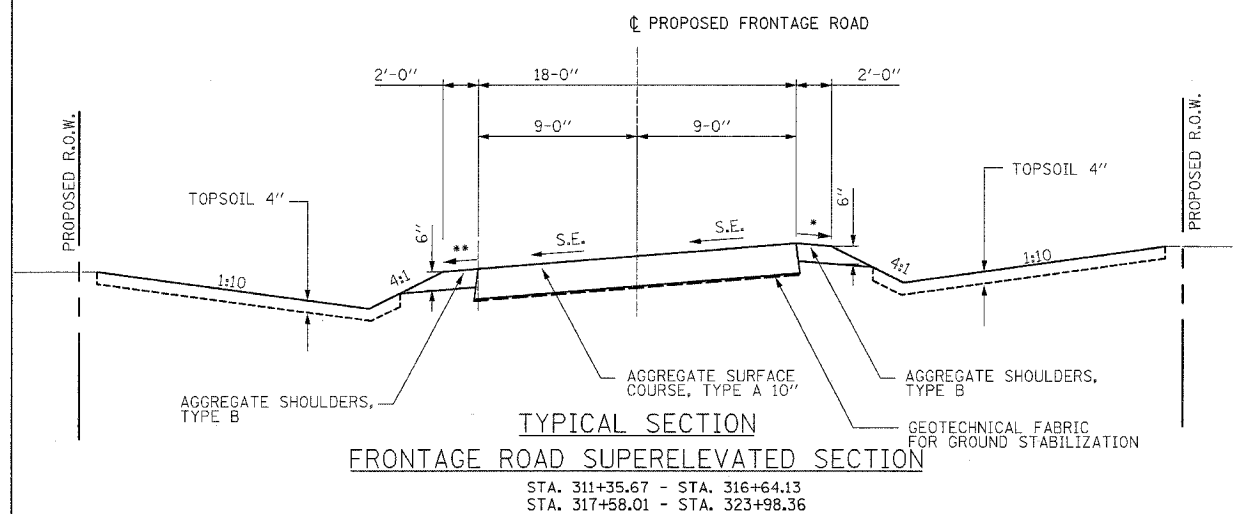
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	32-2HBR	GRUNDY	171	15
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 66412				



TYPICAL SECTION
FRONTAGE ROAD TANGENT SECTION

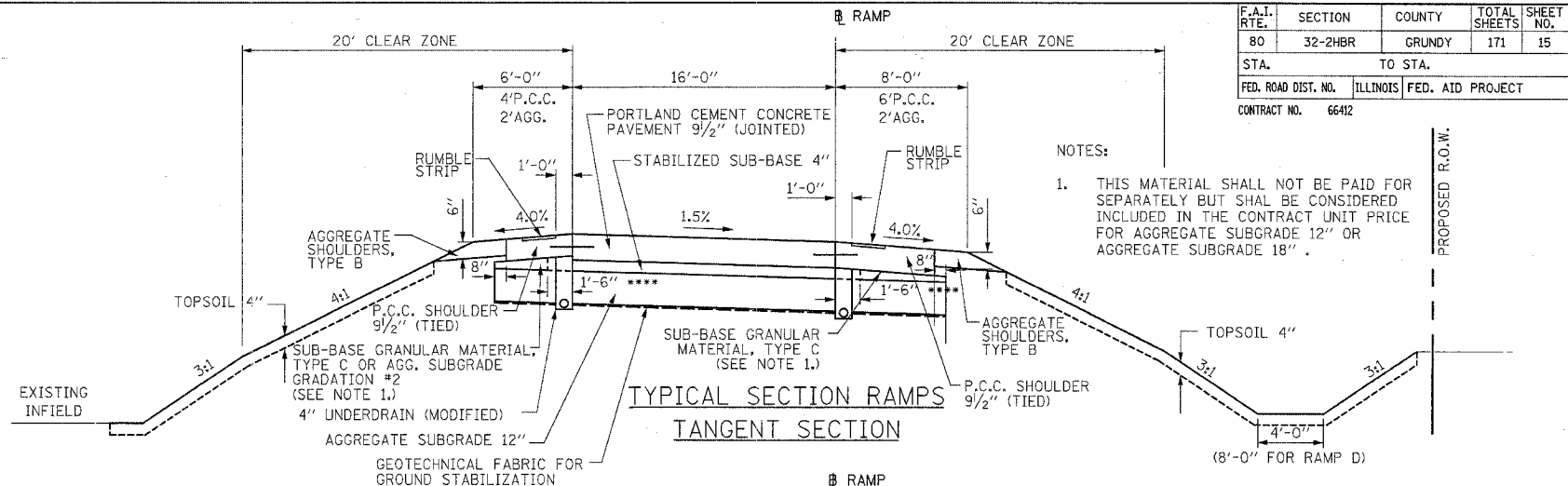


TYPICAL SECTION
FRONTAGE ROAD SUPERELEVATED SECTION
STA. 300+40.07 - STA. 307+76.14



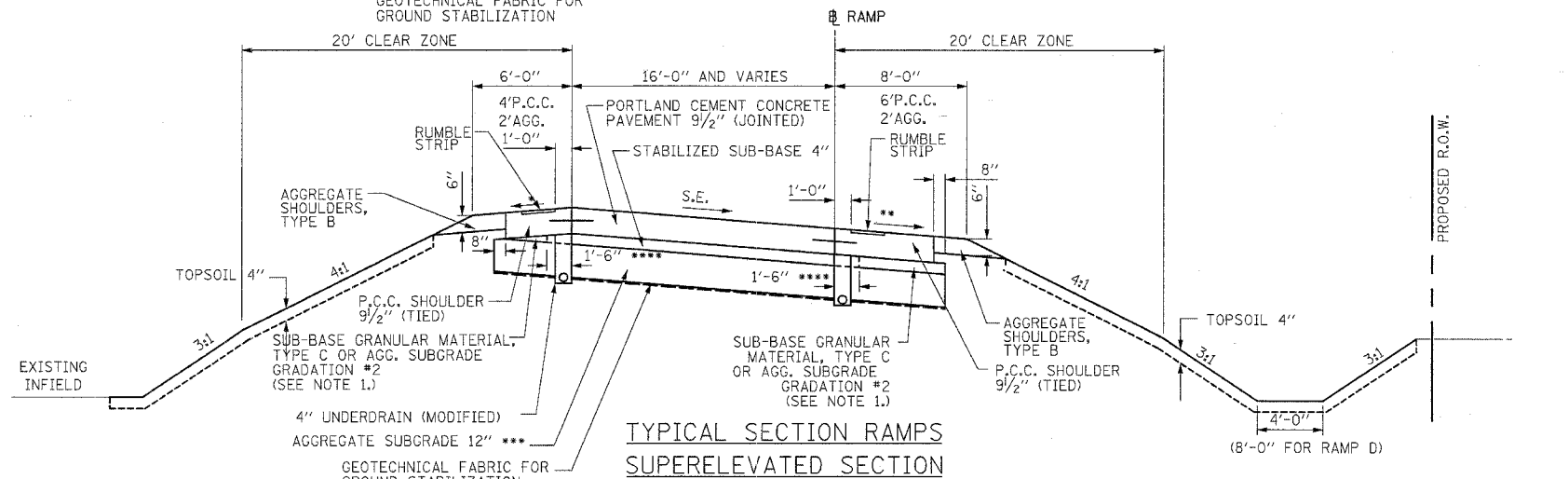
TYPICAL SECTION
FRONTAGE ROAD SUPERELEVATED SECTION
STA. 311+35.67 - STA. 316+64.13
STA. 317+58.01 - STA. 323+98.36

- * 4% BUT MAX ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT SLOPE AND SHOULDER SLOPE SHALL NOT EXCEED 8%
- ** SAME SLOPE AS S.E. BUT NOT LESS THAN 4%



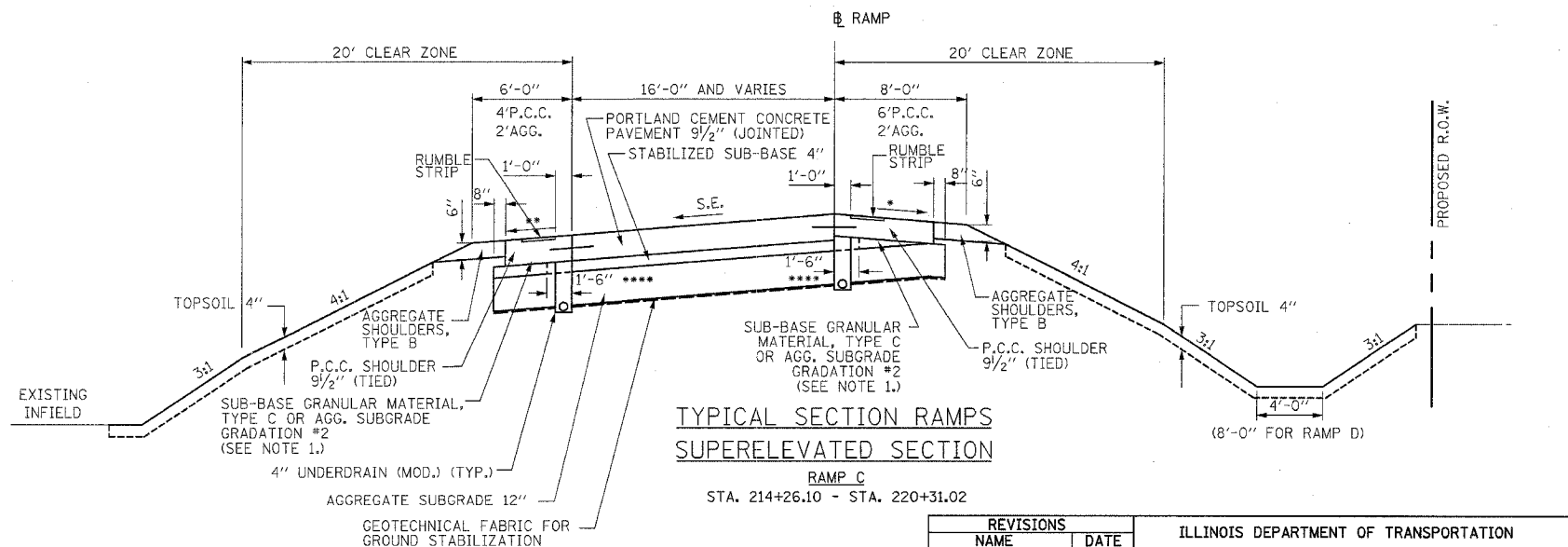
TYPICAL SECTION RAMPS
TANGENT SECTION

- NOTES:
1. THIS MATERIAL SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR AGGREGATE SUBGRADE 12" OR AGGREGATE SUBGRADE 18" .



TYPICAL SECTION RAMPS
SUPERELEVATED SECTION

- RAMP A STANDARD EXIT RAMP TERMINAL TO STA. 113+76.89
- RAMP B STA. 153+36.72 TO STANDARD ENTRANCE RAMP TERMINAL
- RAMP C STANDARD EXIT RAMP TERMINAL TO STA. 214+26.10
- RAMP D STA. 254+05.92 TO STANDARD ENTRANCE RAMP TERMINAL



TYPICAL SECTION RAMPS
SUPERELEVATED SECTION

- RAMP C STA. 214+26.10 - STA. 220+31.02

- * 4% BUT MAX ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT SLOPE AND SHOULDER SLOPE SHALL NOT EXCEED 8%
- ** SAME SLOPE AS S.E. BUT NOT LESS THAN 4%
- *** BETWEEN STATIONS 210+00 AND 214+50 ON RAMP C USE AGGREGATE SUBGRADE 18" IN PLACE OF THE AGGREGATE SUBGRADE 12"
- ****LIMIT OF STABILIZED SUBBASE WHERE UNDERDRAIN IS NOT REQUIRED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-80 (F.A.I. 80) AT
SENECA ROAD (F.A.P. 623)
GRUNDY COUNTY
TYPICAL SECTIONS RAMPS
AND FRONTAGE ROAD

SCALE: N.T.S. DRAWN BY NMR/BJG
DATE 10/14/05 CHECKED BY DJL/JPL