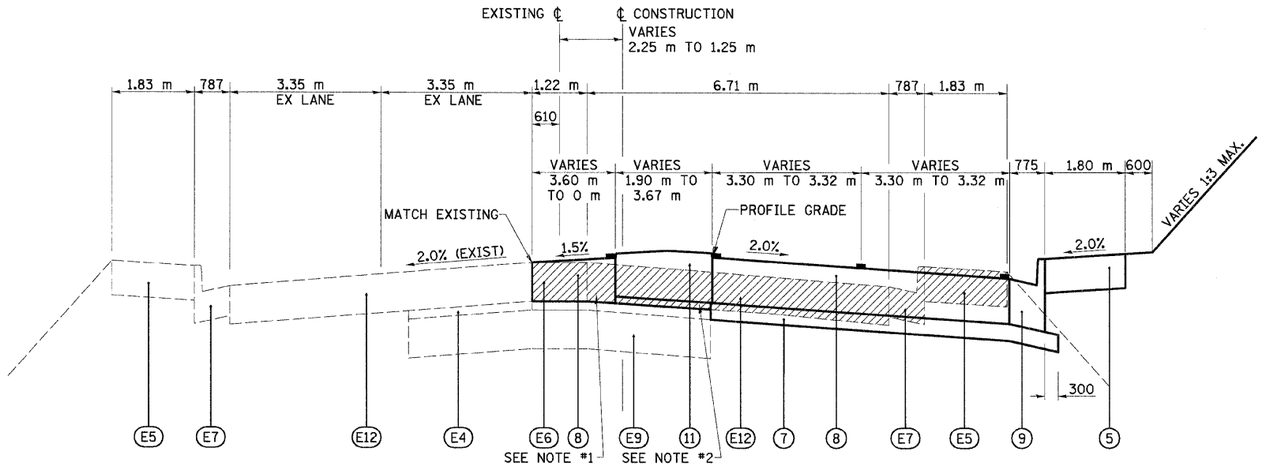
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15-1, 60-15HB-1	MADISON	238	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 76635



TYPICAL SECTION
C.H. 4 (HUMBERT ROAD)

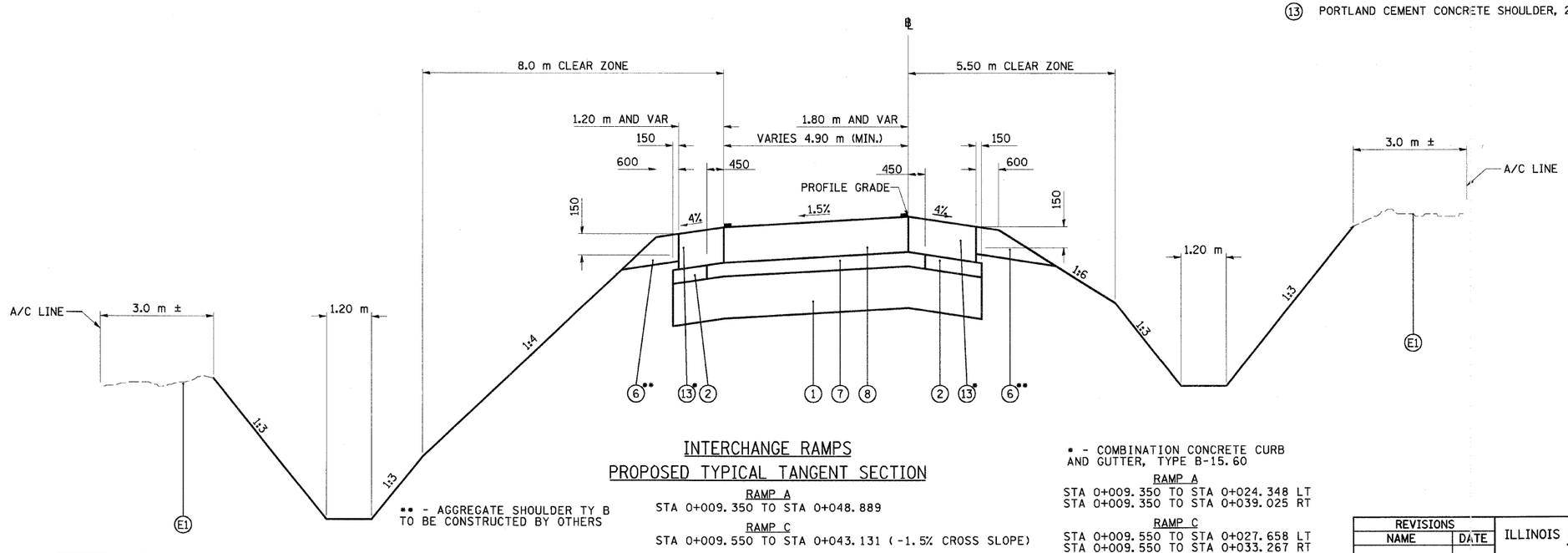
STA 20+335.920 TO STA 20+393.000

LEGEND

- (E1) EXISTING GROUND
- (E4) EXISTING HOT-MIX ASPHALT SURFACE COURSE
- (E5) EXISTING HOT-MIX ASPHALT SHOULDER
- (E6) EXISTING CORRUGATED CONCRETE MEDIAN
- (E7) EXISTING CURB AND GUTTER
- (E9) EXISTING CEMENT AGGREGATE BASE
- (E12) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 229 mm

- (1) LIME STABILIZED SOIL MIXTURE 300 mm
- (2) SUBBASE GRANULAR MATERIAL, TYPE C, OR UNDISTURBED SUBGRADE

- (5) HOT-MIX ASPHALT SHOULDERS, 200 mm
- (6) AGGREGATE SHOULDER, TYPE B, 200 mm
- (7) AGGREGATE BASE COURSE, TYPE B, 100 mm
- (8) PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED) - STD 420601, 230 mm
- (9) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- (11) CORRUGATED MEDIAN
- (13) PORTLAND CEMENT CONCRETE SHOULDER, 230 mm



INTERCHANGE RAMPS
PROPOSED TYPICAL TANGENT SECTION

** - AGGREGATE SHOULDER TY B TO BE CONSTRUCTED BY OTHERS

RAMP A
STA 0+009.350 TO STA 0+048.889

RAMP C
STA 0+009.550 TO STA 0+043.131 (-1.5% CROSS SLOPE)

RAMP D
STA 0+378.864 TO STA 0+409.050

* - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60

RAMP A
STA 0+009.350 TO STA 0+024.348 LT
STA 0+009.350 TO STA 0+039.025 RT

RAMP C
STA 0+009.550 TO STA 0+027.658 LT
STA 0+009.550 TO STA 0+033.267 RT

RAMP D
STA 0+388.727 TO STA 0+409.050 LT & RT

NOTES:
1. ADDITIONAL THICKNESS REQUIRED. COST INCLUDED IN PCC PAVEMENT.
2. CORRUGATED MEDIAN OR AGG BASE SCOURSE, TY B, COST INCLUDED IN CORRUGATED MEDIAN.
3. ▬ DENOTES PAVEMENT MARKING (SEE PAVEMENT MARKING PLAN SHEETS)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP 310 (IL 255)
SECTIONS 60-15-1, 60-15HB-1
MADISON COUNTY

DRAWN BY
DATE
CHECKED BY

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