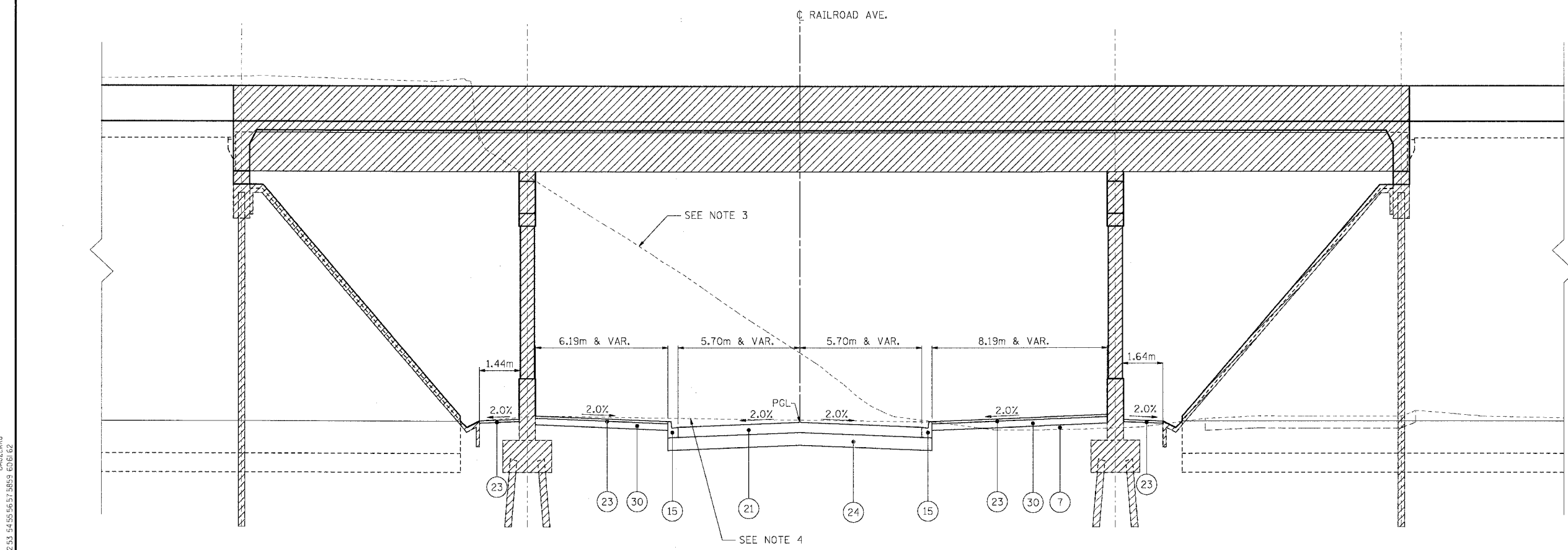


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	•	COOK	631	18
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (2425 & 2626) R-2		CONTRACT NO. 62111		

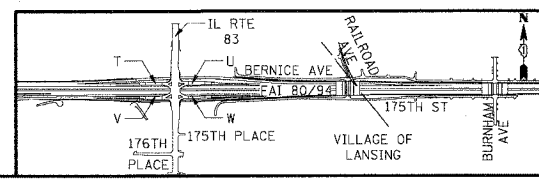


PROPOSED TYPICAL SECTION
RAILROAD AVENUE
STA. 300+005.105 TO STA. 300+110.045

- NOTES:
- BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 230mm SHALL CONSIST OF:
 - BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. "D", N50 (40mm)
 - BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N50 (190mm)
 - ONLY "CRUSHED STONE" PER AGGREGATE SUBGRADE, 300mm SPECIFICATION WILL BE ALLOWED BETWEEN THE FOLLOWING STATIONS:
 - STA. 300+009.6 TO STA. 300+039.6
 - STA. 300+075.6 TO STA. 300+105.6
 - EXISTING GROUND FROM STA. 300+036.120 TO STA. 300+077.16
 - EXISTING GROUND FROM PREVIOUS CONTRACT FOR STATION RANGE OTHER THAN STATIONING IN NOTE 3

\AR90002\DCN\AR90002A.DGN, \STR002A.DGN, \T57502A.DGN
 09/20/05 13:00:13
 12/2/05 13:19:10 12/13/04 15:16:11 19/2021 2221 2425 2627 2629 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62
 BALZEMKJ
 545555575859 606162

PROPOSED LEGEND		STRUCTURAL	ITEM TO BE CONSTRUCTED TO EXTENDED LIFE CONCRETE PAVEMENT SPECIFICATIONS
① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 360mm	□□	⑪ CONCRETE BARRIER, DOUBLE FACE 815mm HEIGHT	⑳ BIT C PVT FD SUP 300
② STABILIZED SUB-BASE 150mm	□□	⑫ PCC SIDEWALK, 125mm	㉑ BC SC SUPER "C" N50 50
③ TOPSOIL FURNISH AND PLACE, 150mm		⑬ SLOTTED DRAIN REMOVAL	㉒ AGGREGATE SUBGRADE 300mm
④ SEEDING, CLASS 2A		⑭ COMB CC&G TB 15.60	㉓ SODDING, SALT TOLERANT
⑤ CONCRETE MEDIAN SURFACE, 150mm (SPECIAL)		⑮ COMB CC&G TB 15.30	㉔ TOPSOIL FURNISH AND PLACE, 300mm
⑥ SAND BACKFILL		⑯ CONCRETE BARRIER BASE	㉕ COMPOST FURNISH AND PLACE, 100mm
⑦ EMBANKMENT □□		⑰ PIPE UNDERDRAINS 150mm	㉖ EROSION CONTROL BLANKET
⑧ PCC SHOULDER, 360mm □□		⑱ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	㉗ SUB-BASE GRANULAR MATERIAL, TYPE B, 300mm
⑨ CONCRETE BARRIER, DOUBLE FACE, 1065mm HEIGHT		㉚ TEMPORARY SHEET PILING REMOVAL	㉘ AGGREGATE BASE COURSE, TYPE B, 150mm
⑩ CONCRETE BARRIER, SINGLE FACE, 815mm HEIGHT		㉛ PCC PVT 250 JOINTED	㉙ SHOULDER RUMBLE STRIP
		㉜ BIT C PVT FD SUP 230	㉚ CONCRETE BARRIER SINGLE FACE 815 MM HEIGHT, REINFORCED
			㉛ SUB GRAN MAT B 100
			㉜ BIT SHLD SUPER 150



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
COOK COUNTY

**TYPICAL SECTIONS
RAILROAD AVENUE**

SCALE: NONE
DATE: 8/22/05

DRAWN BY: MK
CHECKED BY: DH

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS