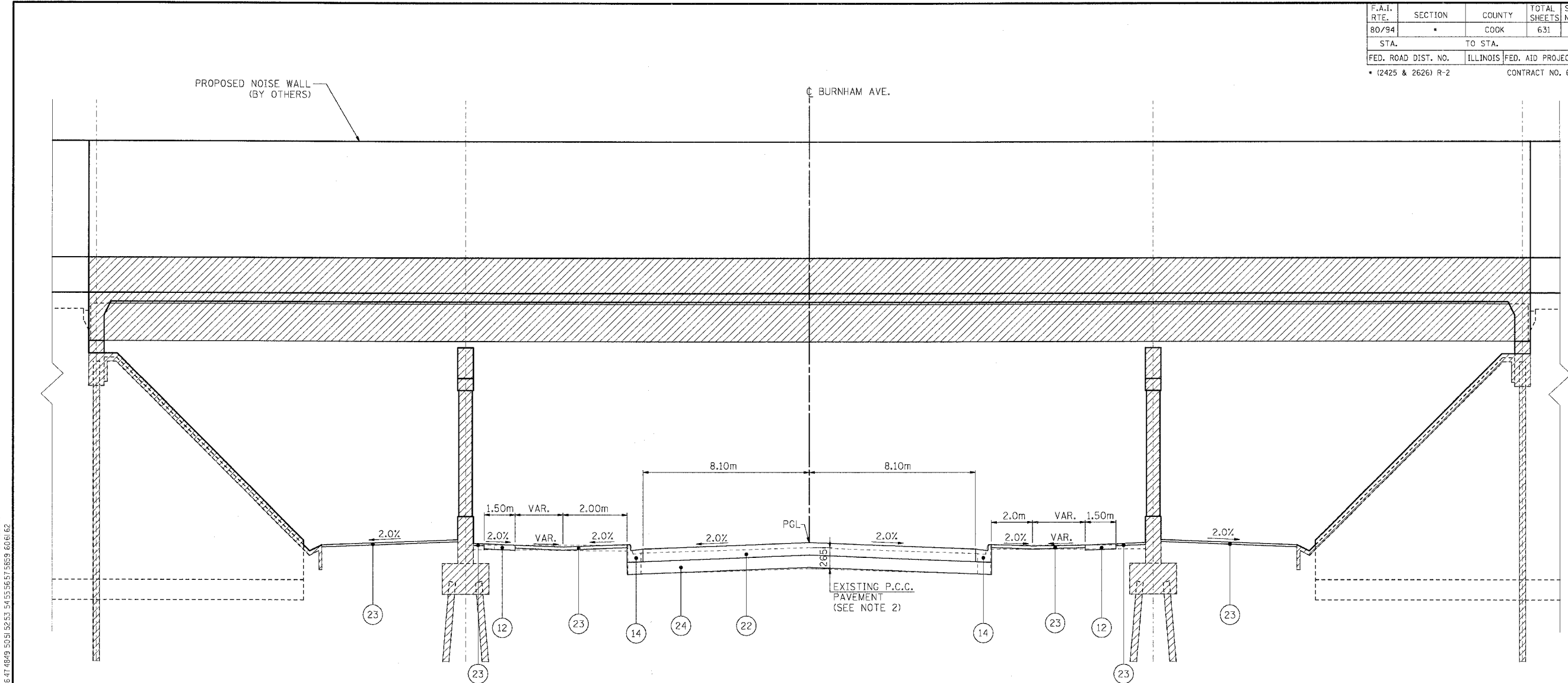


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	631	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* 12425 & 2626) R-2		CONTRACT NO. 62111		

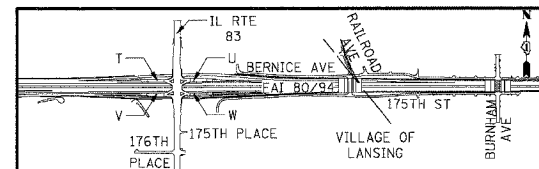


PROPOSED TYPICAL SECTION  
BURNHAM AVENUE  
STA. 59+978.514 TO STA. 60+022.768

EXISTING LEGEND		PROPOSED LEGEND	
(A) PAVEMENT REMOVAL/BREAKING	(C) CONCRETE BARRIER REMOVAL	(1) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 360mm	(11) CONCRETE BARRIER, DOUBLE FACE 815mm HEIGHT
(B) PAVED SHOULDER REMOVAL	(D) EXISTING PAVEMENT (SEE NOTES FOR THICKNESS)	(2) STABILIZED SUB-BASE 150mm	(12) PCC SIDEWALK, 125mm
(E) EXISTING SHOULDER	(F) EXISTING CONCRETE BARRIER	(3) TOPSOIL FURNISH AND PLACE, 150mm	(13) SLOTTED DRAIN REMOVAL
(G) EXISTING GUARD RAIL	(H) CURB AND GUTTER REMOVAL	(4) SEEDING, CLASS 2A	(14) COMB CC&G TB 15.60
(I) EXISTING SIDEWALK	(J) SIDEWALK REMOVAL	(5) CONCRETE MEDIAN SURFACE, 150mm (SPECIAL)	(15) COMB CC&G TB 15.30
(K) REM AND DISP UNS MATL 300		(6) SAND BACKFILL	(16) CONCRETE BARRIER BASE
		(7) EMBANKMENT	(17) PIPE UNDERDRAINS 150mm
		(8) PCC SHOULDER, 360mm	(18) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
		(9) CONCRETE BARRIER, DOUBLE FACE, 1065mm HEIGHT	(19) TEMPORARY SHEET PILING REMOVAL
		(10) CONCRETE BARRIER, SINGLE FACE, 815mm HEIGHT	(20) PCC PVT 250 JOINTED
			(21) BIT C PVT FD SUP 230
			(22) BIT C PVT FD SUP 300
			(23) BC SC SUPER "C" N50 50
			(24) AGGREGATE SUBGRADE 300mm
			(25) SODDING, SALT TOLERANT
			(26) TOPSOIL FURNISH AND PLACE, 300mm
			(27) COMPOST FURNISH AND PLACE, 100mm
			(28) EROSION CONTROL BLANKET
			(29) SUB-BASE GRANULAR MATERIAL, TYPE B, 300mm
			(30) AGGREGATE BASE COURSE, TYPE B, 150mm
			(31) SHOULDER RUMBLE STRIP
			(32) CONCRETE BARRIER SINGLE FACE 815 MM HEIGHT, REINFORCED
			(33) SUB GRAN MAT B 100
			(34) BIT SHLD SUPER 150

NOTES:

- BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 300mm SHALL CONSIST OF:
  - BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. "D", N70 (50mm)
  - BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N70 (250mm)
- EARTHWORK CALCULATED USING AN EXISTING BURNHAM AVENUE PAVEMENT SECTION OF 265mm PCC PAVEMENT.



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  
BURNHAM AVENUE**

SCALE: NONE  
DATE: 8/22/05

DRAWN BY: MK  
CHECKED BY: DH

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

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