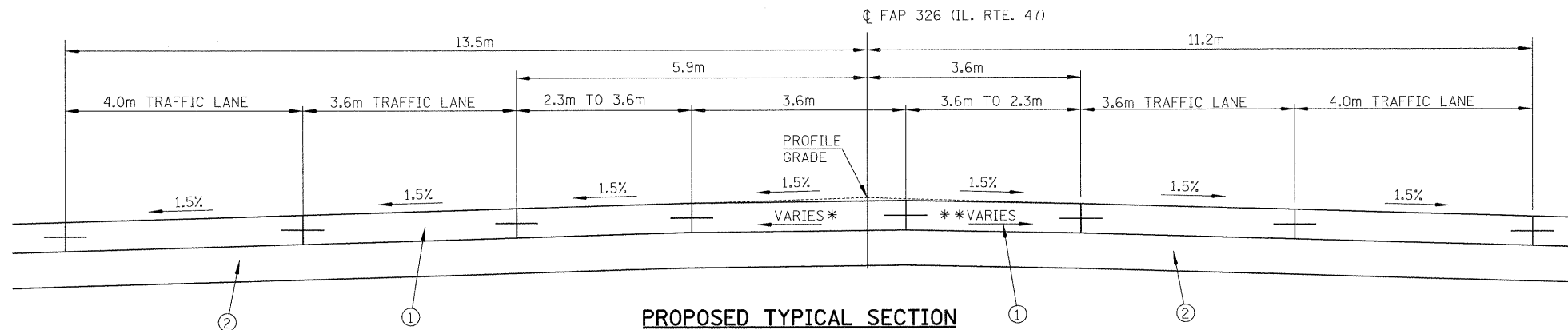


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(SCS,13C,108,109)R	KENDALL	931	49
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* ADDITIONAL 300mm OF AGGREGATE SUBGRADE TO BE PLACED WITHIN THE FOLLOWING STATION LIMITS

- 18+450 TO 19+150
- 19+350 TO 19+450
- 19+550 TO 19+750
- 20+330 TO 20+475
- 20+800 TO 20+975
- 21+450 TO 21+620
- 21+850 TO 22+050
- 22+250 TO 22+350
- 22+850 TO 23+250



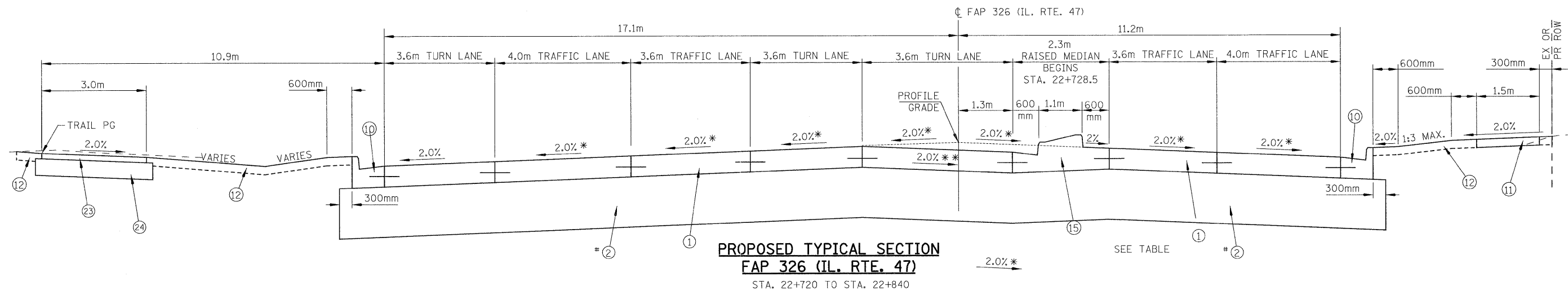
**PROPOSED TYPICAL SECTION
FAP 326 (IL. RTE. 47)**

STA. 22+685 TO STA. 22+720

- * TRANSITIONS FROM 1.5% AT STA. 22+685 TO 0% AT STA. 22+720
- ** TRANSITIONS FROM 1.5% AT STA. 22+685 TO 0.85% AT STA. 22+720

PAVEMENT SLOPE TRANSITION

STATION	A	B	C	D	E
22+665	-2.0%	-2.0%	-2.0%	-2.0%	-2.0%
22+685	-1.5%	-1.5%	-1.0%	-1.0%	-1.5%
22+702.5	-1.5%				
22+720	-2.0%	-1.0%	1.0%	-1.0%	-1.5%
22+740	-2.0%	-2.0%	2.0%	-2.0%	-2.0%



**PROPOSED TYPICAL SECTION
FAP 326 (IL. RTE. 47)**

STA. 22+720 TO STA. 22+840

- * TRANSITIONS FROM 1.5% AT STA. 22+720 TO 2.0% AT STA. 22+740
- ** TRANSITIONS FROM 0% AT STA. 22+720 TO 2.0% AT STA. 22+740

LEGEND

- | | | |
|---|--|--|
| ① PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED) | ⑨ COMBINATION CONCRETE CURB & GUTTER, TYPE B-15.30 | ⑰ CONCRETE MEDIAN, TYPE SB-15.30 (DOWELLED) |
| ② AGGREGATE SUBGRADE 300mm OR 600mm | ⑩ COMBINATION CONCRETE CURB & GUTTER, TYPE B-15.60 | ⑱ CONCRETE CURB, TYPE B (SPECIAL) |
| ③ HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 38mm | ⑪ PORTLAND CEMENT CONCRETE SIDEWALK 100mm | ⑲ STRIP REFLECTIVE CRACK CONTROL, SYS. A |
| ④ HOT-MIX ASPHALT BASE COURSE WIDENING, 270mm | ⑫ TOPSOIL FURNISH AND PLACE, 100mm | ⑳ BITUMINOUS MATERIALS (PRIME COAT) |
| ⑤ HOT-MIX ASPHALT SHOULDERS 200mm | ⑬ HOT-MIX ASPHALT BASE COURSE, 115mm | ㉑ AGGREGATE (PRIME COAT) |
| ⑥ HOT-MIX ASPHALT SHOULDERS 250mm | ⑭ CORRUGATED MEDIAN (DOWELLED) | ㉒ AGGREGATE SHOULDERS TYPE B 150mm |
| ⑦ POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50 (25mm MIN.) | ⑮ CONCRETE MEDIAN TYPE SB-15.60 (DOWELLED) | ㉓ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30, 64mm |
| ⑧ HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH) | ⑯ CONCRETE MEDIAN TYPE M-5 (DOWELLED) | ㉔ AGGREGATE BASE COURSE, TYPE B, 150mm |
| | | ㉕ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 38mm |

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**PROPOSED TYPICAL SECTION
FAP 326 (IL. RTE. 47)**
DATE _____ DRAWN BY EDW
CHECKED BY _____

FILE: 037Tup_IL47.dgn PLOTTED: 8/14/2011

HMG JOB NO. 5122