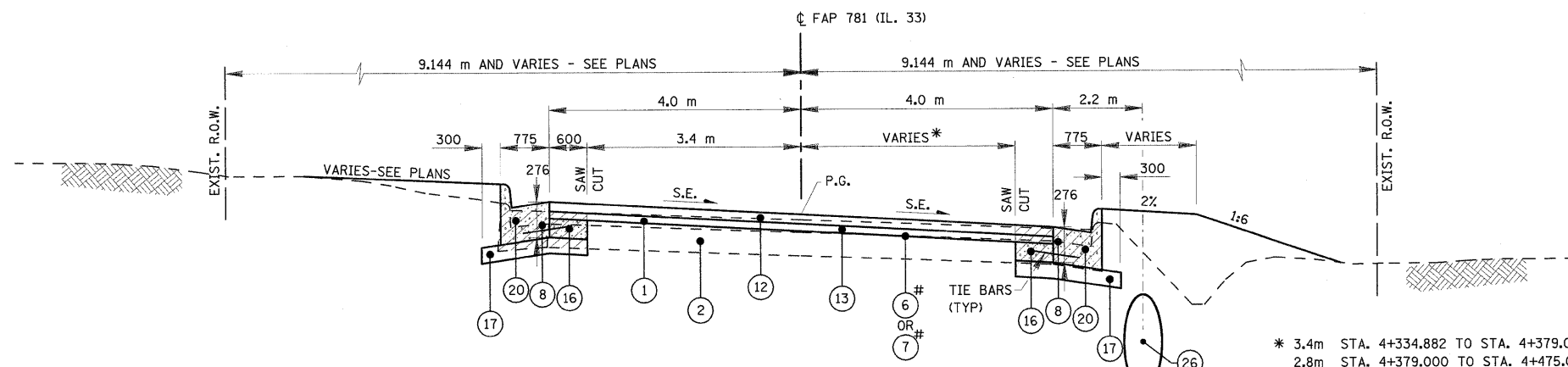
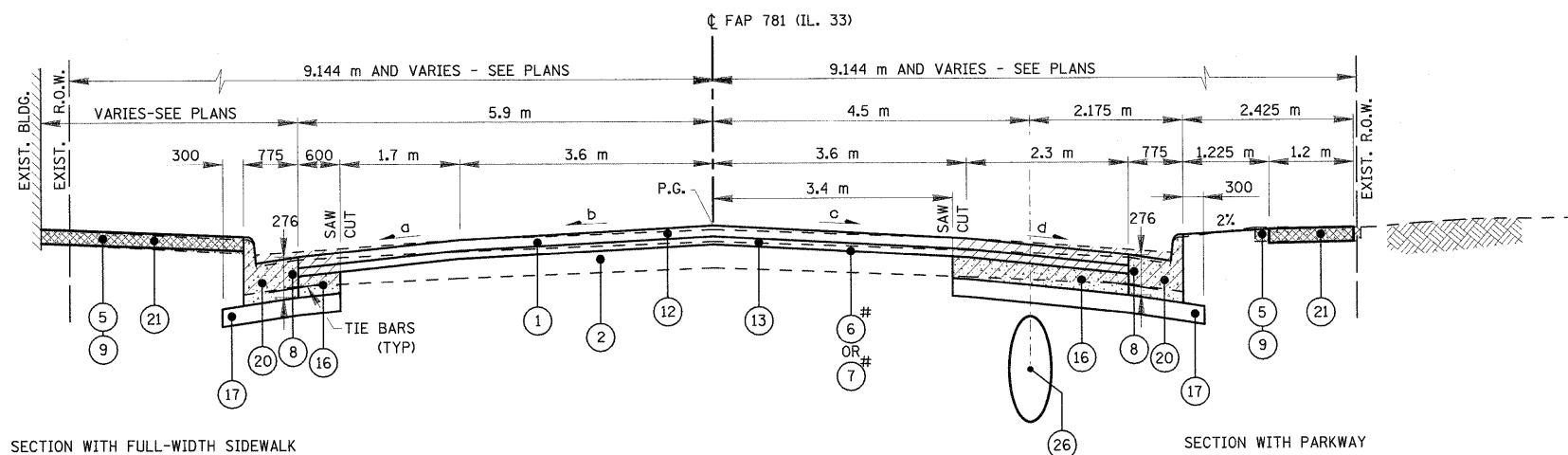


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
781	2ZRS-1	CRAWFORD	191	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



TYPICAL RTE. 33 URBAN SECTION (SUPERELEVATED)
STA. 4+334.882 TO STA. 4+475.071



SECTION WITH FULL-WIDTH SIDEWALK

SECTION WITH PARKWAY

LOCATION	PAVEMENT CROSSLAPES (PERCENT)			
	a	b	c	d
STA. 3+394.700 TO STA. 3+463.476	4.0	2.0	2.0	4.0
STA. 3+463.476 TO STA. 3+468.500	4.0	2.0	2.0	TRANSITION
STA. 3+468.500 TO STA. 3+488.500	4.0	2.0	2.0	3.0
STA. 3+488.500 TO STA. 3+498.500	4.0	TRANSITION	2.0	3.0
STA. 3+498.500 TO STA. 3+525.000	4.0	4.0	2.0	3.0
STA. 3+525.000 TO STA. 3+532.500	4.0	4.0	TRANSITION	TRANSITION
STA. 3+532.500 TO STA. 3+675.000	4.0	4.0	1.5	1.5
STA. 3+675.000 TO STA. 3+725.000	4.0	TRANSITION	TRANSITION	TRANSITION
STA. 3+725.000 TO STA. 3+736.200	4.0	2.0	2.0	4.0

TYPICAL RTE. 33 URBAN SECTION (TANGENT)
STA. 3+394.700 TO STA. 3+736.200
RANGE ST. (NORTH & SOUTH)

LEGEND

- ① EXISTING BITUMINOUS SURFACE
- ② EXISTING P.C. CONCRETE BASE
- ③ EXISTING EARTH SHOULDER
- ④ EXISTING CONCRETE CURB AND GUTTER
- ⑤ EXISTING CONCRETE SIDEWALK
- ⑥ M4400715 - HOT-MIX ASPHALT SURFACE REMOVAL, 15mm
M4400725 - HOT-MIX ASPHALT SURFACE REMOVAL, 25mm
M4400740 - HOT-MIX ASPHALT SURFACE REMOVAL, 40mm
- ⑦ M4400950 - HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⑧ M4402000 - PAVEMENT REMOVAL
- ⑨ M4402050 - SIDEWALK REMOVAL
- ⑩ EXISTING AGGREGATE SHOULDER
- ⑪ M4820550 - HOT-MIX ASPHALT SHOULDERS, 150mm
- ⑫ M4063340 - HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (38mm)
- ⑬ M4062135 - LEVELING BINDER (MACHINE METHOD), N70
- ⑭ EXISTING BITUMINOUS PAVEMENT
- ⑮ EXISTING BITUMINOUS SHOULDER
- ⑯ M3530200 - PORTLAND CEMENT CONCRETE BASE COURSE, 200mm
- ⑰ M3111100 - SUB-BASE GRANULAR MATERIAL, TYPE B, 100mm
- ⑱ M4810150 - AGGREGATE SHOULDERS, TYPE B 150mm
- ⑲ M6060700 - COMBINATION CONCRETE CURB & GUTTER, TYPE B-15.60
- ⑳ M4240100 - P.C. CONCRETE SIDEWALK, 100mm
- ㉑ M2112500 - TOPSOIL EXCAVATION
- ㉒ M2112500 - TOPSOIL PLACEMENT
- ㉓ M2021200 - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- ㉔ MZ034730 - MODULAR RETAINING WALL SYSTEM
- ㉕ PROPOSED STORM SEWER TRUNKLINE

SEE HMA SURFACE REMOVAL SCHEDULE FOR LIMITS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		TYPICAL SECTIONS F.A.P. 781 SCALE NO SCALE DRAWN BY KOJ DATE FEBRUARY 6, 2009 CHECKED BY LWJ

PLOT DATE = 2/6/2009
FILE NAME = H:\4420\Contract 74349\SHI_009-typrae.dgn