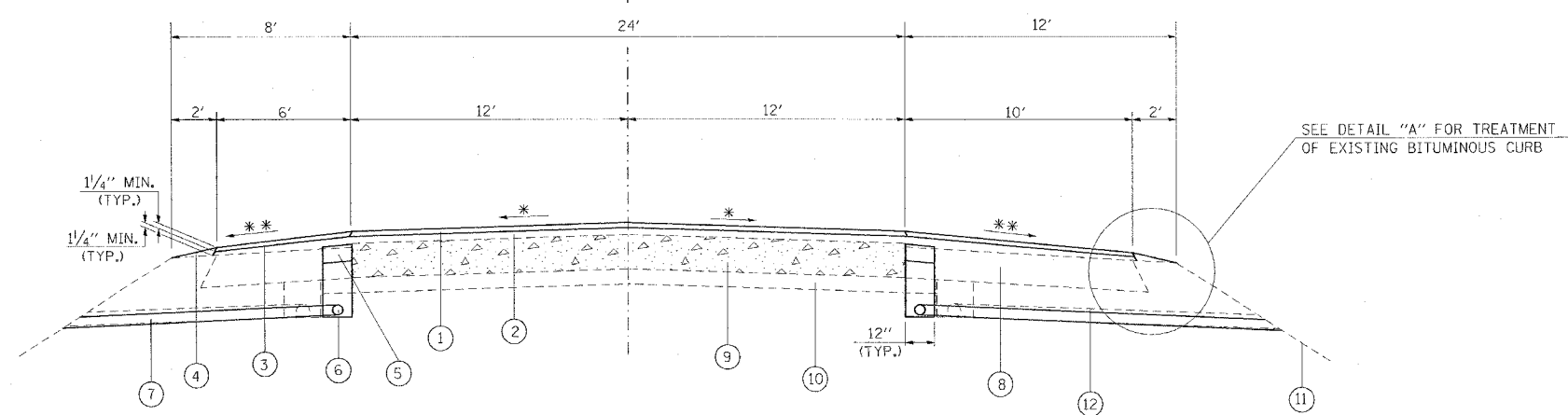


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	**	189	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* X1-2,44(2,3,4)RS,BSMARTFY04-4
 ** WILLIAMSON/JOHNSON
 CONTRACT NO. 98758

TYPICAL SECTION

EB & WB LANES
 F.A.I. RTE 24
 LOOKING IN DIRECTION
 OF TRAVEL



- ① PROP. POLY. BIT. CONC. SURF. CSE., SUPERPAVE, MIX. D, N105, 1 1/2"
- ② PROP. POLY. BIT. CONC. BINDER CSE., SUPERPAVE, IL 19.0, N105, 2 1/4"
- ③ PROP. BITUMINOUS SHOULDERS, SUPERPAVE (CONSTRUCT IN TWO LIFTS)
- ④ PROP. AGGREGATE SHOULDERS, TYPE B (WEDGE)
- ⑤ PROP. SHOULDER REMOVAL AND REPLACEMENT, 8"
- ⑥ PROP. PIPE UNDERDRAINS 4"
- ⑦ PROP. PIPE UNDERDRAINS 4" (SPECIAL)
- ⑧ EXIST. BITUMINOUS SHOULDERS
- ⑨ EXIST. 8" C.R.C. PAVEMENT
- ⑩ EXIST. 4" STABILIZED SUB-BASE (BITUMINOUS AGGREGATE MIXTURE)
- ⑪ EXIST. GROUNDLINE
- ⑫ EXIST. 6" PIPE UNDERDRAINS
- ⑬ EXIST. GRANULAR SUB-BASE, TYPE A
- ⑭ EXIST. AGGREGATE SHOULDER, TYPE A
- ⑮ EXIST. 8" P.C.C. PAVEMENT

TO BE USED:

E.B. STA. 137+20 (MP 9.9) TO STA. 156+20 (MP 10.2)
 E.B. STA. 174+20 (MP 10.6) TO STA. 186+19.33 (MP 10.8)
 E.B. STA. 187+30.75 (MP 10.8) TO STA. 199+00 (MP 11.1)
 E.B. STA. 226+35 (MP 11.6) TO STA. 262+00 (MP 12.2)
 E.B. STA. 268+20 (MP 12.4) TO STA. 277+90 (MP 12.5)
 E.B. STA. 290+40 (MP 12.8) TO STA. 321+25 (MP 13.4)

W.B. STA. 109+25 (MP 9.3) TO STA. 117+00 (MP 9.5)
 W.B. STA. 135+20 (MP 9.9) TO STA. 153+85 (MP 10.2)
 W.B. STA. 172+20 (MP 10.5) TO STA. 187+05.29 (MP 10.8)
 W.B. STA. 188+16.72 (MP 10.8) TO STA. 199+00 (MP 11.1)
 W.B. STA. 228+00 (MP 11.6) TO STA. 264+00 (MP 12.3)
 W.B. STA. 269+00 (MP 12.4) TO STA. 278+80 (MP 12.6)
 W.B. STA. 290+40 (MP 12.8) TO STA. 296+50 (MP 12.9)
 W.B. STA. 308+00 (MP 13.1) TO STA. 321+25 (MP 13.4)

* MATCH EXISTING SLOPE, 1.5% MIN.
 ** 6% DESIRABLE AND MAX.

DRAWING NOT TO SCALE

NOTE:
 A SHOULDER PATCH WILL BE REQUIRED AT THE LOCATION WHERE THE EXISTING CURB IS BEING REMOVED AND NOT REPLACED. THE PATCHING MATERIAL WILL BE:
 AGGREGATE SHOULDERS, TYPE B 8" ON THE MEDIAN SIDE
 BITUMINOUS SHOULDERS, SUPERPAVE, 8" ON THE OUTSIDE

