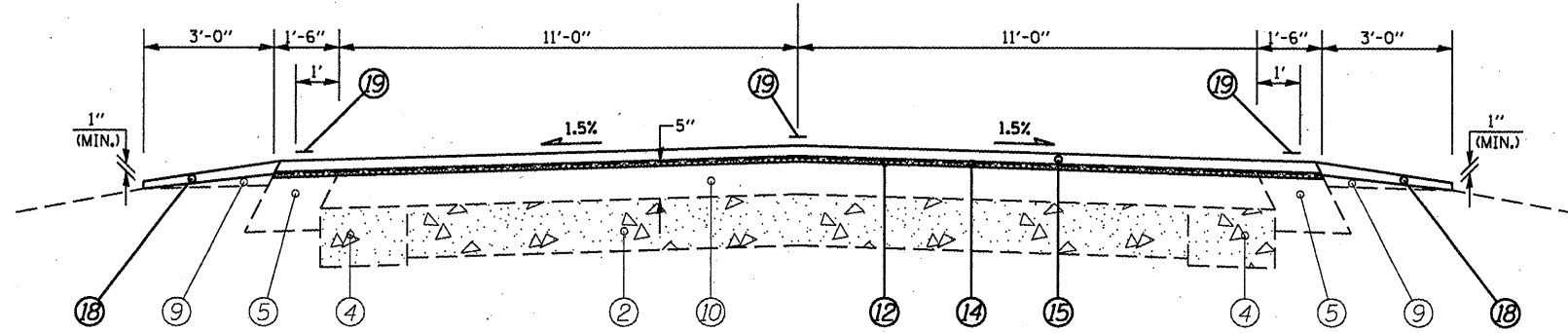


☉ F.A.P. 317 (US 24)

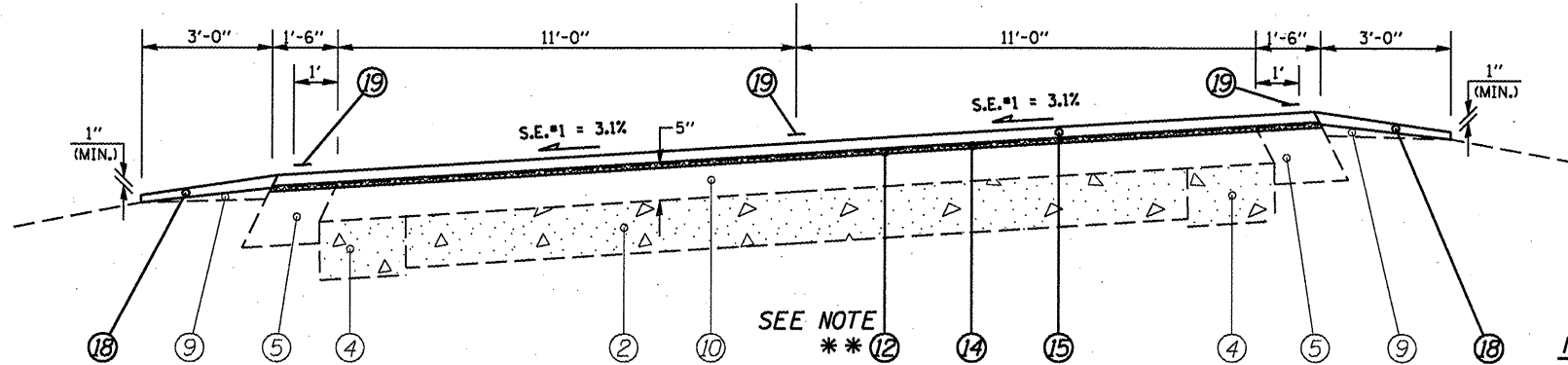


FULL S.E.: (S.E.#1 = 3.1%)
 STA. 32+25.50 TO 51+40.50
 S.E. TRANSITION:
 STA. 30+36.30 TO 32+25.50
 STA. 51+40.50 TO 53+28.70

- (1) STA. 1149+72.50 TO STA. 1140+13.58 [958.92']
- (2) STA. 0+00.00 TO STA. 30+36.30 [3,036.30']
- (11) STA. 130+00.00 TO STA. 135+15.00 [515.0']

(STA EQN #1)
 STA. 1140+13.58 (BK)=
 STA. 0+00.00 (AH)

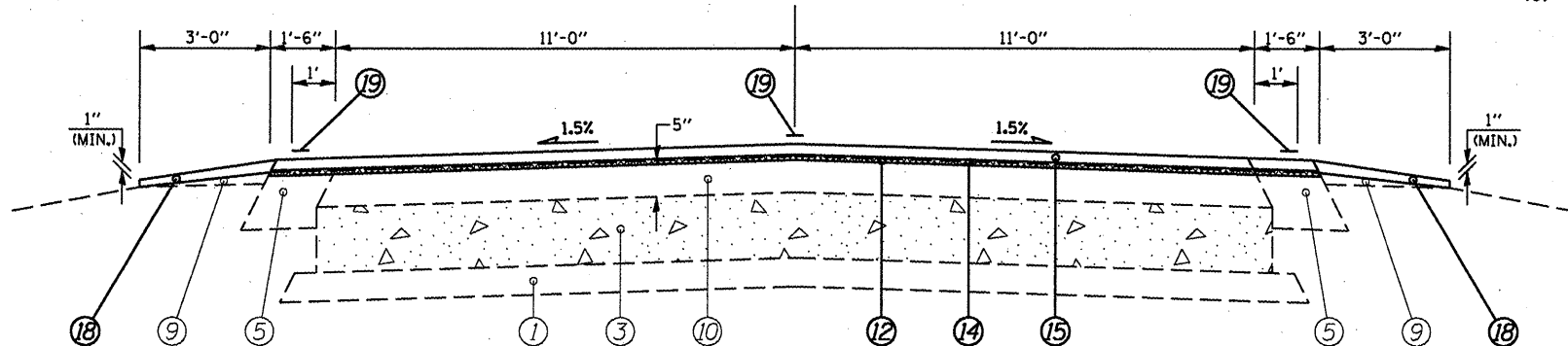
☉ F.A.P. 317 (US 24)



- (3) STA. 30+36.30 TO STA. 53+28.70 [2,292.40']

- NOTE: **
- (a) MILLING DEPTH VAR. FR. 1/2" TO 2 1/4" FR. STA. 50+00.00 TO 50+35.00.
 - (b) MILLING DEPTH IS 2 1/4" FR. STA. 50+35.00 TO 52+65.00.
 - (c) MILLING DEPTH VAR. FR. 2 1/4" TO 1/2" FR. STA. 52+65.00 TO 53+00.00.

☉ F.A.P. 317 (US 24)



FULL S.E.: (S.E.#2 = 3.1%)
 STA. 67+27.60 TO 84+42.00
 S.E. TRANSITION:
 STA. 65+38.40 TO 67+27.60
 STA. 84+42.00 TO 86+32.00

- (4) STA. 53+28.70 TO STA. 65+38.40 [1,209.70']
- (6) STA. 86+32.00 TO STA. 111+49.70 [2,517.70']
- (8) STA. 121+07.70 TO STA. 125+51.20 [443.50']
- (10) STA. 129+45.90 TO STA. 130+00.00 [54.1']
- (12) STA. 135+15.00 TO STA. 142+44.00 [729.0']

FULL S.E.: (S.E.#3 = 2.0%)
 STA. 112+49.70 TO 120+07.70
 S.E. TRANSITION:
 STA. 111+49.70 TO 112+49.70
 STA. 120+07.70 TO 121+07.70

** 1149+80.00 to 1140+13.50
 0+00.00 to 65+38.40
 86+32.00 to 111+49.70
 121+07.70 to 125+51.00
 129+01.00 to 142+44.00

LEGEND

- ① EXIST. SUB-BASE GRANULAR MATERIAL, 4"
- ② EXIST. P.C.C. PAVMENT 7"
- ③ EXIST. P.C.C. PAVMENT 9"
- ④ EXIST. P.C.C. BASE COURSE WIDENING, 8"
- ⑤ EXIST. BITUMINOUS BASE COURSE WIDENING 8"
- ⑥ EXIST. BITUMINOUS BASE COURSE WIDENING 9"
- ⑦ EXIST. BITUMINOUS SHOULDER 10"
- ⑧ EXIST. CONCRETE GUTTER, TYPE A
- ⑨ EXIST. AGGREGATE SHOULDERS, TYPE B
- ⑩ EXIST. BITUMINOUS CONCRETE OVERLAY
- ⑪ PROP. CONCRETE GUTTER REMOVAL
- ⑫ PROP. HMA CONCRETE SURFACE REMOVAL (VARIABLE DEPTH) *
- ⑬ PROP. HMA BASE COURSE WIDENING, 9"
- ⑭ PROP. LEVELING BINDER (MACHINE METHOD), N50 3/4"
- ⑮ PROP. HMA CONCRETE SURFACE COURSE, MIX "C", N50 1 1/2"
- ⑯ PROP. CONCRETE GUTTER, TYPE A
- ⑰ PROP. HMA SHOULDERS 2 1/4"
- ⑱ PROP. AGGREGATE SHOULDERS, TYPE B
- ⑲ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ⑳ PROP. GRADING EXISTING SHOULDER

* NOMINAL MILLING DEPTH 1/2" @ ☉

NOT TO SCALE

FILE NAME =	USER NAME = cabrerars	DESIGNED - JWC	REVISED -
cd:\pw_work\PWIDOT\CABRERARS\dms20567\typical.dgn	DRAWN - JWC	REVISIONS -	
PLOT SCALE = 1/8" = 1' IN.	CHECKED - RSC	REVISIONS -	
PLOT DATE = Apr-09-2009 08:45:19AM	DATE - 02/17/09	REVISIONS -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NTS SHEET NO. 1 OF 4 SHEETS STA. ** TO STA. **

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(3,4)RS-6; (5,6)RS-4	Adams	30	4
CONTRACT NO. 72845				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				