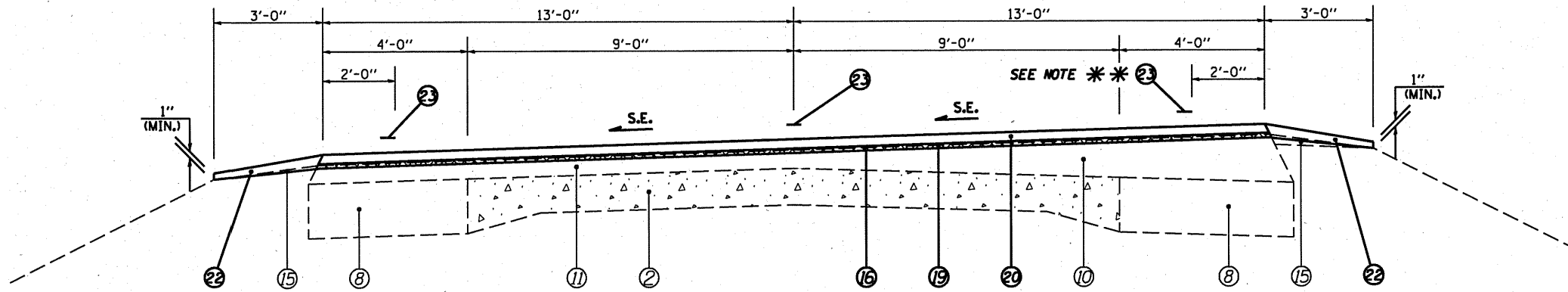


LEGEND

- ① EXIST. LIME MODIFIED SOIL 12"
- ② EXIST. P.C.C. PAVEMENT 9"-6"-9"
- ③ EXIST. P.C.C. PAVEMENT 9"
- ④ EXIST. BITUMINOUS BASE COURSE 9"
- ⑤ EXIST. BITUMINOUS BASE COURSE 12"
- ⑥ EXIST. BITUMINOUS BASE COURSE 13 1/2"
- ⑦ EXIST. BITUMINOUS BASE COURSE WIDENING 10"
- ⑧ EXIST. BITUMINOUS BASE COURSE WIDENING 9"
- ⑨ EXIST. P.C.C. WIDENING
- ⑩ EXIST. BITUMINOUS CONCRETE BINDER COURSE, VARIABLE DEPTH
- ⑪ EXIST. BITUMINOUS OVERLAY 3"
- ⑫ EXIST. BITUMINOUS OVERLAY 1 1/2"
- ⑬ EXIST. BITUMINOUS SHOULDERS 8"
- ⑭ EXIST. CONCRETE GUTTER, TYPE B
- ⑮ EXIST. AGGREGATE SHOULDER
- ⑯ PROP. HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH) *
- ⑰ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"
- ⑱ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2 1/4"
- ⑲ PROP. LEVELING BINDER (MACHINE METHOD), N50 3/4"
- ⑳ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
- ㉑ PROP. HOT-MIX ASPHALT SHOULDERS
- ㉒ PROP. AGGREGATE SHOULDERS, TYPE B
- ㉓ PROP. PAINT PAVEMENT MARKING - LINE 5"

* NOMINAL MILLING DEPTH 1/2" @ C

☉ F.A.P. 733 (IL 61/94)



- (S.E.#1) (11) STA 158+37.63 TO STA 159+40.16 [102.53'] (STA. EQN. #4)
- (12) STA 0+00.94 TO STA 8+00.00 [799.06']
- (S.E.#2) (15) STA 58+50.97 TO STA 60+40.30 [189.33'] (STA. EQN. #5)
- (16) STA 59+47.54 TO STA 70+50.52 [1,102.98'] (STA. EQN. #6)
- (17) STA 70+93.13 TO STA 72+63.39 [170.26']

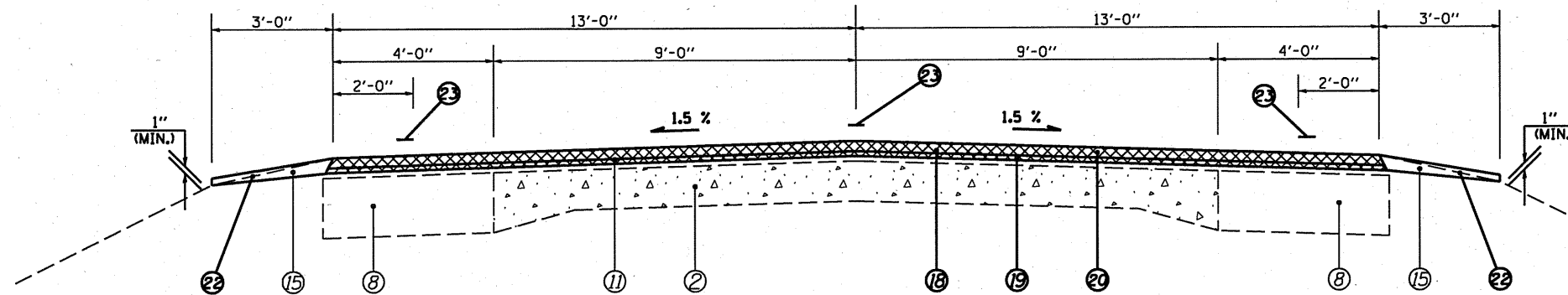
(STA. EQN. #4):
STA. 159+40.16 (BK) =
STA. 0+00.94 (AH)

(STA. EQN. #5):
STA. 60+40.30 (BK) =
STA. 59+47.54 (AH)

** NOTE:

PROP PAINT PVT MK LINE 6" FR STA 1+46.50 TO 3+14.00 RT

☉ F.A.P. 733 (IL 61/94)



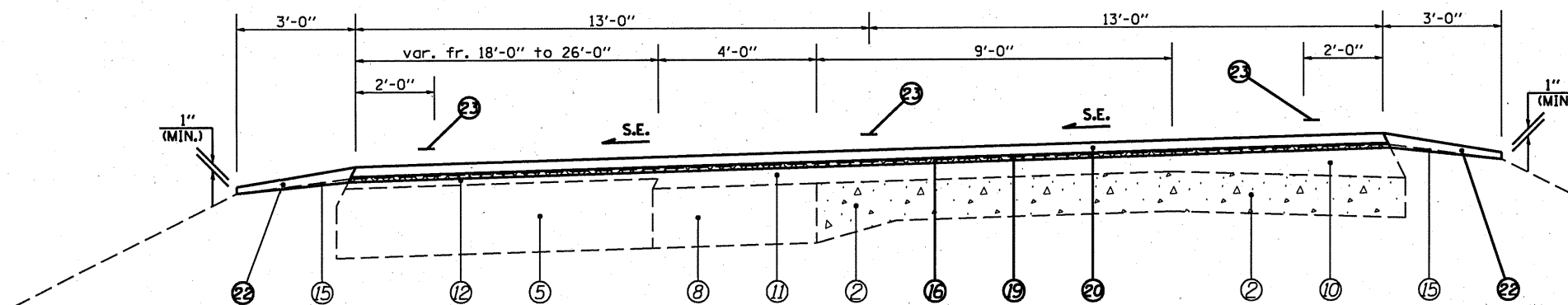
(13) STA 8+00.00 TO STA 10+00.00 [200.0']

(STA. EQN. #6):
STA. 70+50.52 (BK) =
STA. 70+93.13 (AH)

(PROP.) FULL S.E.: (S.E.#1 = 3.3%)
STA. 0+31.41 to 6+75.77
S.E. TRANSITION:
STA. 158+37.63 TO 159+40.16 (BK) =
STA. 0+00.94 (AH) TO 0+31.41
STA. 6+75.77 to 8+08.77

(EXIST.) FULL S.E.: (S.E.#1 = 3.3%)
STA. 0+52.39 TO 6+43.23
S.E. TRANSITION:
STA. 158+12.49 TO 159+40.16 (BK) =
STA. 0+00.94 (AH) TO 0+52.39
STA. 6+43.23 TO 8+33.83

☉ F.A.P. 733 (IL 61/94)



(S.E.#3) (20) STA 179+41.93 TO STA 183+15.35 [373.42']

(PROP.) FULL S.E.: (S.E.#2 = 8.0%)
STA. 60+21.41 to 69+76.66
S.E. TRANSITION:
STA. 58+50.97 TO 60+40.30 (BK) =
STA. 59+47.54 (AH) TO 60+21.41
STA. 69+76.66 TO 70+50.53 (BK) =
STA. 70+74.06 (AH) TO 72+63.39

(EXIST.) FULL S.E.: (S.E.#2 = 8.0%)
STA. 60+24.20 TO 69+73.86
S.E. TRANSITION:
STA. 58+86.97 TO 60+40.30 (BK) =
STA. 59+47.54 (AH) TO 60+24.20
STA. 69+73.86 TO 70+50.53 (BK) =
STA. 70+74.06 (AH) TO 72+27.39

(PROP.) FULL S.E.: (S.E.#3 = 5.5%)
STA. 181+35.83 TO 183+85.76
S.E. TRANSITION:
STA. 179+41.93 TO 181+35.83
STA. 183+85.76 TO 185+79.66

(EXIST.) FULL S.E.: (S.E.#3 = 5.5%)
STA. 181+33.63 TO 183+87.78
S.E. TRANSITION:
STA. 179+39.74 TO 181+33.63
STA. 183+87.78 TO 185+81.68

FILE NAME =	USER NAME = cox,jw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS		F.A.P. RTE. 733	SECTION IRS-3, TRS-5	COUNTY	TOTAL SHEETS 48	SHEET NO. 7	
cr:\pw\work\p\dot\cox,jw\d0215198\d672888-Sht-Typice1.dgn	DRAWN - RSC	REVISIONS -	SCALE: NTS		SHEET NO. 4 OF 5 SHEETS	STA. 158+37.63 TO STA. 183+15.35	ILLINOIS FED. AID PROJECT		CONTRACT NO. 72880	ADAMS, HANCOCK		
PLOT SCALE = 1/8" = 1' IN.	CHECKED - JWC	REVISIONS -										
PLOT DATE = Sep-18-2018 09:25:54AM	DATE -	REVISIONS -										