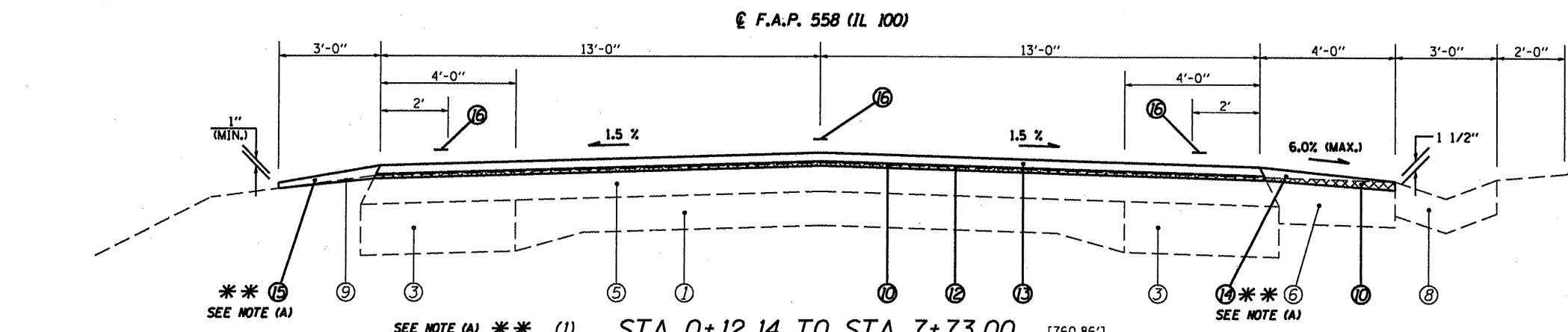


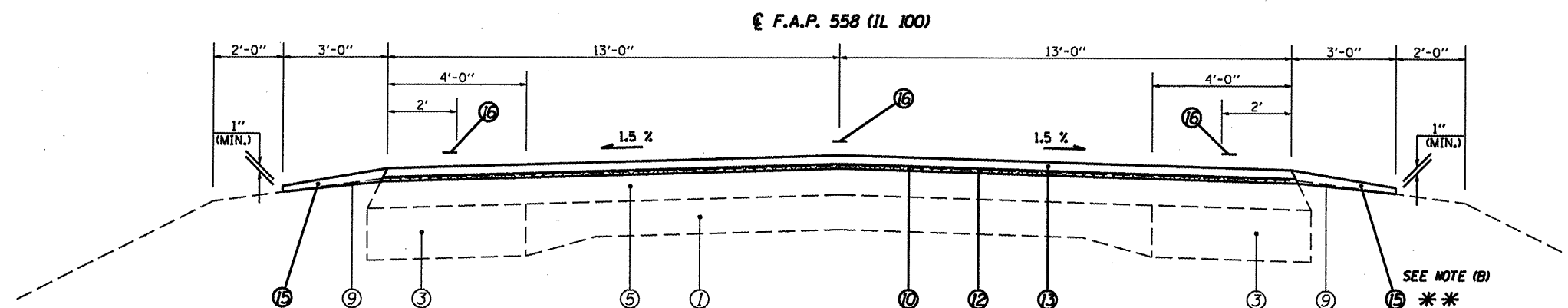
**LEGEND**

- ① EXIST. P.C.C. PAVEMENT 9"-6"-9"
- ② EXIST. BITUMINOUS BASE COURSE 13 1/4"
- ③ EXIST. BITUMINOUS BASE COURSE WIDENING 9"
- ④ EXIST. BITUMINOUS CONCRETE LEVELING BINDER, VARIABLE DEPTH
- ⑤ EXIST. BITUMINOUS OVERLAY 5"
- ⑥ EXIST. BITUMINOUS SHOULDERS 8"
- ⑦ EXIST. CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑧ EXIST. CONCRETE GUTTER, TYPE A (MODIFIED)
- ⑨ EXIST. AGGREGATE SHOULDER
- ⑩ PROP. HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH) \*
- ⑪ PROP. HOT-MIX ASPHALT SURFACE REMOVAL 2 1/4"
- ⑫ PROP. LEVELING BINDER (MACHINE METHOD), N50 3/4"
- ⑬ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
- ⑭ PROP. HOT-MIX ASPHALT SHOULDERS
- ⑮ PROP. AGGREGATE SHOULDERS, TYPE B
- ⑯ PROP. PAINT PAVEMENT MARKING - LINE 5"

\* NOMINAL MILLING DEPTH 1/2" @ C



- SEE NOTE (A) \*\* (1) STA 0+12.14 TO STA 7+73.00 [760.86']  
 (11) STA 99+70.00 TO STA 101+20.00 [150.0']  
 (35) STA 277+87.00 TO STA 279+22.00 [135.0']



- (2) STA 7+73.00 TO STA 44+80.00 [3,707.0']  
 (4) STA 47+22.00 TO STA 56+64.00 [942']  
 (6) STA 62+58.00 TO STA 63+73.00 [115.0']  
 (9) STA 75+51.00 TO STA 89+00.00 [1,349.0']  
 (S.E. #1) (12) STA 101+20.00 TO STA 151+09.89 [4,989.89']  
 (17) STA 173+61.88 TO STA 184+00.00 [1,038.12']  
 (19) STA 188+89.00 TO STA 189+50.00 [61.0']  
 (21) STA 191+36.00 TO STA 198+20.00 [684.0']  
 (24) STA 207+05.00 TO STA 215+96.00 [891.0']  
 (S.E. #2) (26) STA 217+96.00 TO STA 225+59.91 [763.91']  
 (31) STA 247+77.44 TO STA 259+39.45 [1,162.01']  
 (32) STA 255+19.60 TO STA 263+64.00 [844.40']  
 (36) STA 279+22.00 TO STA 303+67.18 [2,445.18']  
 (37) STA 303+74.67 TO STA 324+75.20 [2,100.53']

(STA. EQN. #2):  
 STA. 243+70.56 (BK) =  
 STA. 245+88.11 (AH)

(STA. EQN. #3):  
 STA. 259+39.45 (BK) =  
 STA. 255+19.60 (AH)

(STA. EQN. #4):  
 STA. 303+67.18 (BK) =  
 STA. 303+74.67 (AH)

(PROP.)  
 FULL S.E.: (S.E.#1 = 8.0%)  
 STA. 153+73.09 TO 168+68.56  
 S.E. TRANSITION:  
 STA. 151+09.89 TO 153+73.09  
 STA. 168+68.56 TO 173+61.89

(EXIST.)  
 FULL S.E.: (S.E.#1 = 8.0%)  
 STA. 153+67.22 TO 168+75.71  
 S.E. TRANSITION:  
 STA. 151+64.72 TO 153+67.22  
 STA. 168+75.71 TO 173+08.20

FULL S.E.: (S.E.#2 = 8.0%)  
 STA. 228+23.11 TO 242+96.78  
 S.E. TRANSITION:  
 STA. 225+59.91 TO 228+23.11  
 STA. 242+96.78 TO 247+77.44

FULL S.E.: (S.E.#2 = 8.0%)  
 STA. 228+15.87 TO 243+02.38  
 S.E. TRANSITION:  
 STA. 226+13.37 TO 228+15.87  
 STA. 243+02.38 TO 247+22.31

\*\* NOTES:  
 (A) 4' HMA SHLD RT & 3' AGG SHLD LT BEGIN @ STA. 1+07.00  
 (B) 3' AGG SHLD RT BEGINS @ STA. 8+01.00 RT.

(NOT TO SCALE)

FILE NAME =	USER NAME = coxjm	DESIGNED - RSC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P. RTE. 558	SECTION *	COUNTY PIKE	TOTAL SHEETS 77	SHEET NO. 4
ct:\p\work\p\tdot\coxjm\dms25409\sh\ty\p\01s.dgn	DRAWN - RSC	REVISED -			SCALE: NTS	SHEET NO. 1 OF 8 SHEETS	STA. TO STA.	CONTRACT NO. 72814				
PLOT SCALE = 1/8" = 100'-0" / IN.	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT							
PLOT DATE = Mar-18-2010 01:14:54PM	DATE -	REVISED -			118RS-2, 119RS-2, 123RS-3							