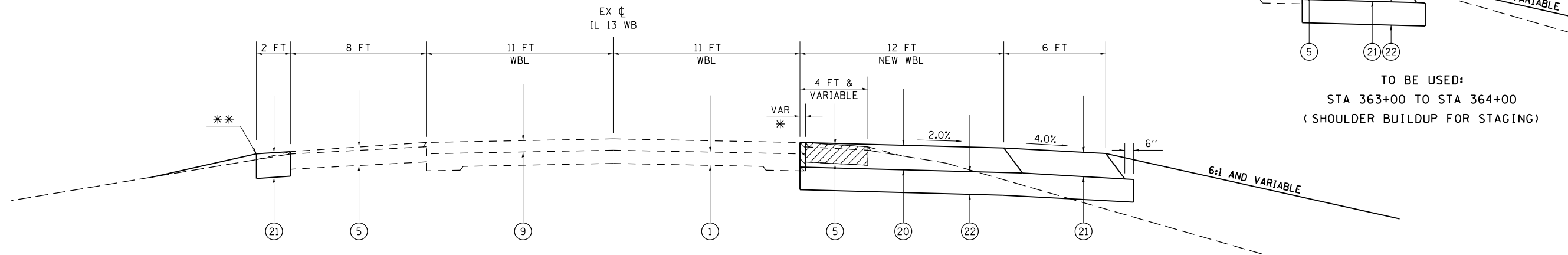
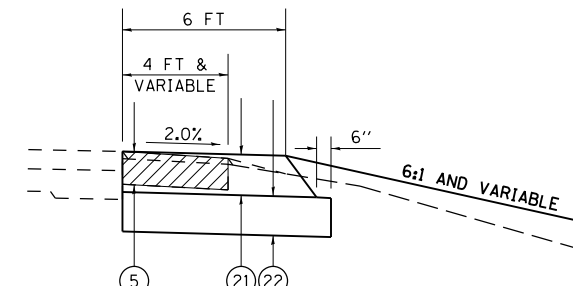


TYPICAL SECTIONS

WILLIAMSON COUNTY
FAP 331 (IL 13) WESTBOUND
(LOOKING EAST)



TO BE USED:
STA 364+00.00 TO STA 371+48.00
AND
STA 373+16.14 TO STA 393+91.44

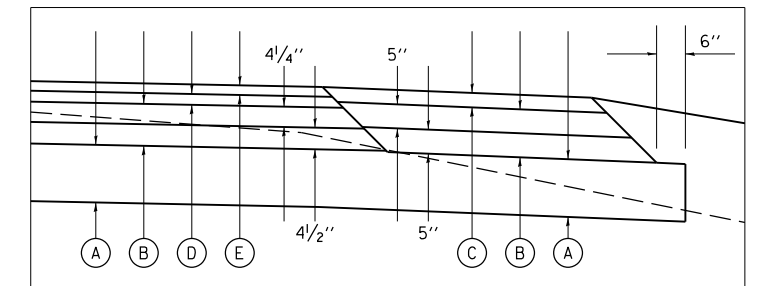


TO BE USED:
STA 363+00 TO STA 364+00
(SHOULDER BUILDUP FOR STAGING)

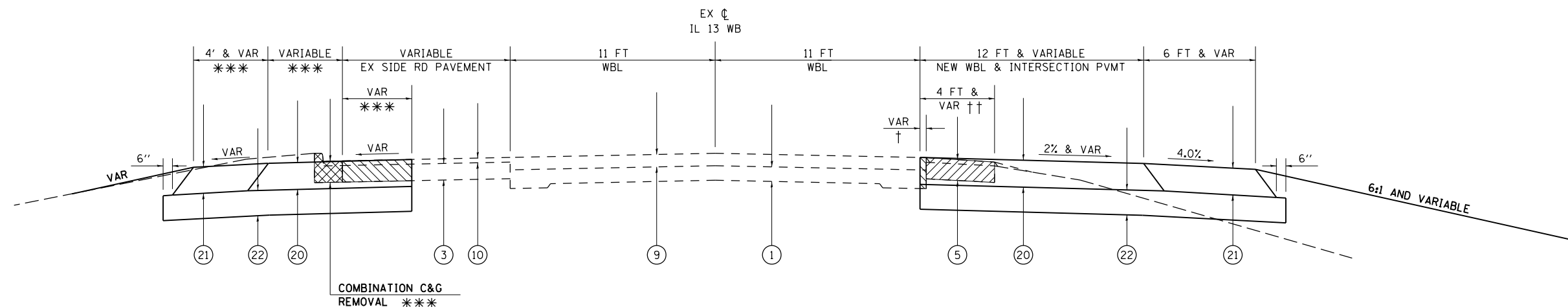
LEGEND

- | | | |
|---|--|---|
| ① EXISTING PCC PAVEMENT 9" - 7" - 9" | ⑥ EXISTING STABILIZED SHOULDER 11" WITH 3 3/4" OVERLAY | ⑳ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13" |
| ② EXISTING CONTINUOUSLY REINFORCED PCC PAVEMENT 7" | ⑦ EXISTING STABILIZED SUB-BASE 4" | ㉑ PROPOSED HOT-MIX ASPHALT SHOULDERS, 13" |
| ③ EXISTING PCC PAVEMENT 8" | ⑧ EXISTING SUB-BASE GRANULAR MATERIAL, TYPE A 4" | ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12" |
| ④ EXISTING PCC PAVEMENT 10" | ⑨ EXISTING HMA OVERLAY 6" (APPROX) | PROPOSED PAVED SHOULDER REMOVAL |
| ⑤ EXISTING STABILIZED SHOULDER 8" WITH 1 3/4" OVERLAY | ⑩ EXISTING HMA OVERLAY 3 3/4" (APPROX) | PROPOSED PAVEMENT REMOVAL |

PAVING DETAIL



- Ⓐ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
 - Ⓑ HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0*
 - Ⓒ HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70 3" MAX*
 - Ⓓ POLYMERIZED HMA BINDER COURSE, N105, IL-19.0, 2 3/4"*
 - Ⓔ POLYMERIZED HMA SURFACE COURSE, MIX E, N105, 1 1/2"
- * FOR INFORMATION ONLY - NOT PAY ITEMS
SEE MIX DESIGN TABLES FOR MORE INFORMATION



TO BE USED:
STA 371+48.00 TO STA 373+16.14

† EX PAVEMENT IS TOO WIDE - THIN AREA TO BE REMOVED
** MATCH EXISTING SHOULDER SLOPE (6% MAXIMUM)
*** WORK IS LIMITED TO NW QUADRANT - SEE PLAN VIEW
†† SHLD REM TO STA 372+00 - PVMT REM TO STA 373+16.14

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS IL 13 WB			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p1dot\puffere\ad0278330\78280-sh-typical.dgn		DRAWN -	REVISED -		331	(1-4)R-3,N-5	WILLIAMSON	91	11			
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 78280							
PLOT DATE = 2/5/2013		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							