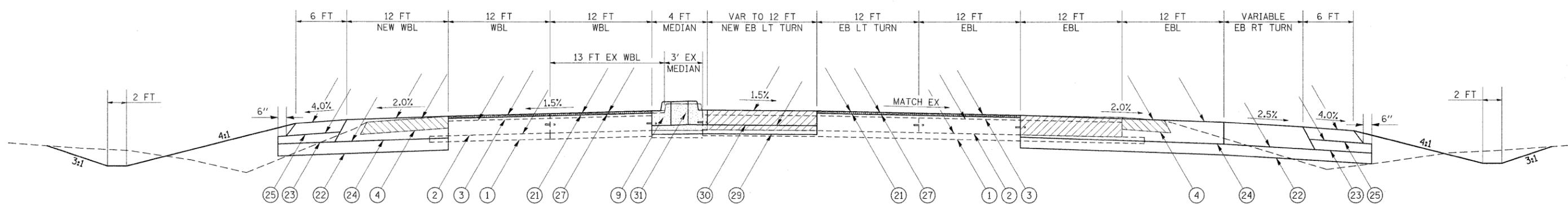


TYPICAL SECTION #16

ADDITIONAL LANES WITH RESURFACING

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

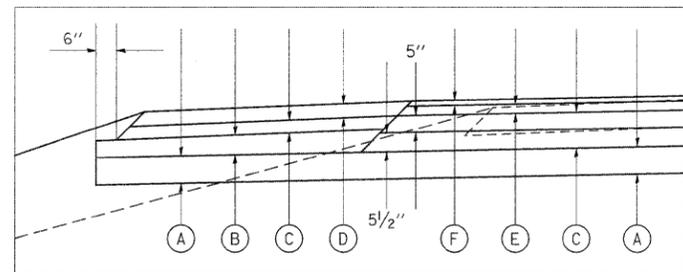


TO BE USED:
STA 857+75.00 TO STA 858+15.00

LEGEND

- | | |
|--|--|
| <ul style="list-style-type: none"> ① EXISTING SUBBASE GRANULAR MATERIAL, TYPE A 4" ② EXISTING PCC PAVEMENT 10" ③ EXISTING HOT-MIX ASPHALT OVERLAY 3 1/4" ④ EXISTING HOT-MIX ASPHALT SHOULDER 8" ⑤ EXISTING CONCRETE MEDIAN SURFACE 4" ⑥ EXISTING COMBINATION C&G TYPE B-6.12 ⑦ EXISTING BARRIER CURB, SPECIAL ⑧ EXISTING COMBINATION C&G TYPE B-6.24 ⑨ EXISTING SOLID MEDIAN, SB-6.06 ⑩ EXISTING PCC PAVEMENT 13" ⑪ EXISTING SUBBASE GRANULAR MATERIAL, TYPE A 7" | <ul style="list-style-type: none"> ⑫ PROPOSED PAVEMENT REMOVAL ⑬ PROPOSED PAVED SHOULDER REMOVAL ⑭ PROPOSED COMBINATION C&G REMOVAL ⑮ PROPOSED HMA SURFACE REMOVAL ⑯ PROPOSED MEDIAN REMOVAL ⑰ PROPOSED MEDIAN SURFACE REMOVAL |
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- | | |
|---|---|
| <ul style="list-style-type: none"> ⑱ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" ⑳ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 8" ㉑ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C ㉒ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 3/4" ㉓ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8" ㉔ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 ㉕ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105, 1 1/2" ㉖ PROPOSED CONCRETE MEDIAN SURFACE 4" ㉗ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6" ㉘ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 10" ㉙ PROPOSED CONCRETE MEDIAN, TYPE SB-6.06 ㉚ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 5" ㉛ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4" ㉜ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), N105, 1 3/4" | <ul style="list-style-type: none"> ① PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 8" ② PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C ③ HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0* ④ HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70 3" MAX* ⑤ POLYMERIZED HMA BINDER COURSE, N105, IL-19.0, 2 3/4"* ⑥ POLYMERIZED HMA SURFACE COURSE, MIX E, N105, 1 1/2" |
|---|---|
- * FOR INFORMATION ONLY - NOT PAY ITEMS
SEE MIX DESIGN TABLES FOR MORE INFORMATION

PAVING DETAIL



- ① PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 8"
 - ② PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
 - ③ HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0*
 - ④ HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70 3" MAX*
 - ⑤ POLYMERIZED HMA BINDER COURSE, N105, IL-19.0, 2 3/4"*
 - ⑥ POLYMERIZED HMA SURFACE COURSE, MIX E, N105, 1 1/2"
- * FOR INFORMATION ONLY - NOT PAY ITEMS
SEE MIX DESIGN TABLES FOR MORE INFORMATION

FILE NAME =	USER NAME = thomashf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS FAP 331 (IL 13)	F.A.P. RTE. 331	SECTION (1X-1R-1,RS-2,N-2,TS-3)	COUNTY WILLIAMSON	TOTAL SHEETS 167	SHEET NO. 23		
ct:\pwork\pwsdot\thomashf\08167472\7815	3-sht-misc.dgn	DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 78155			
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			[ILLINOIS] FED. AID PROJECT						
	PLOT DATE = 4/19/2011	DATE -	REVISED -									