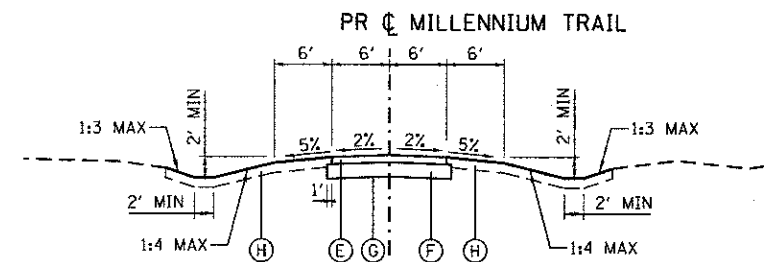
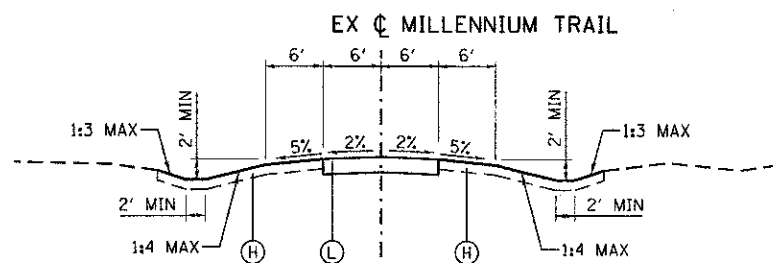


PROPOSED TYPICAL SECTION
STA 369+05.00 TO STA 382+30.00 - ROLLINS RD



PROPOSED TYPICAL SECTION
STA 110+29.90 TO STA 121+17.30 - MILLENNIUM TRAIL

NOTE:
BRIDGE OMISSION FROM STA 121+17.30 TO STA 121+49.73.
BUTT JOINT AND HMA TAPER FROM STA 121+49.73 TO 121+65.00
SEE DISTRICT 1 STANDARD BD-32



PROPOSED TYPICAL SECTION
STA 309+30.00 TO STA 313+36.01 - MILLENNIUM TRAIL

EXISTING LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, 2" +/-
- ② HOT-MIX ASPHALT BINDER COURSE, 10" +/-
- ③ AGGREGATE SUB-BASE, 12" +/-
- ④ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑤ PIPE UNDERDRAIN 4"
- ⑥ HOT-MIX ASPHALT SHOULDER, 4" +/-
- ⑦ AGGREGATE SHOULDER, 6" +/-
- ⊗ PAVEMENT REMOVAL
- ▨ PAVED SHOULDER REMOVAL
- ▤ HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ▥ COMBINATION CURB AND GUTTER REMOVAL

PROPOSED LEGEND

- Ⓐ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12" (2" SURFACE, 10" BINDER)
- Ⓑ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- Ⓒ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- Ⓓ PIPE UNDERDRAIN 4"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 3"
- Ⓕ AGGREGATE BASE COURSE, TYPE B, 6"
- Ⓖ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- Ⓗ TOPSOIL EXCAVATION AND PLACEMENT (4" MINIMUM)
- Ⓘ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- Ⓙ HOT-MIX ASPHALT SHOULDER, 4"
- Ⓚ AGGREGATE SHOULDER TYPE B, 6"
- Ⓛ AGGREGATE SURFACE COURSE, TYPE B SPECIAL (5" CA-6 OVER 3" FA-21)

FILE NAME = N:\PROJECTS\0820807\01\1_Rollins\Design\Typical Sections\0820807_01_Typical01.dgn



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USER NAME = jk.jallman	DESIGNED -	REVISED -
PLOT SCALE = 20,0000' / 1"	DRAWN -	REVISED -
PLOT DATE = 4/8/2013	CHECKED -	REVISED -
	DATE -	REVISED -

**MILLENNIUM TRAIL
LAKE COUNTY FOREST PRESERVES**

**TYPICAL SECTIONS
ROLLINS ROAD UNDERPASS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
181	12-F3000-01-BT	LAKE	118	12
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT			CONTRACT NO. 63807	