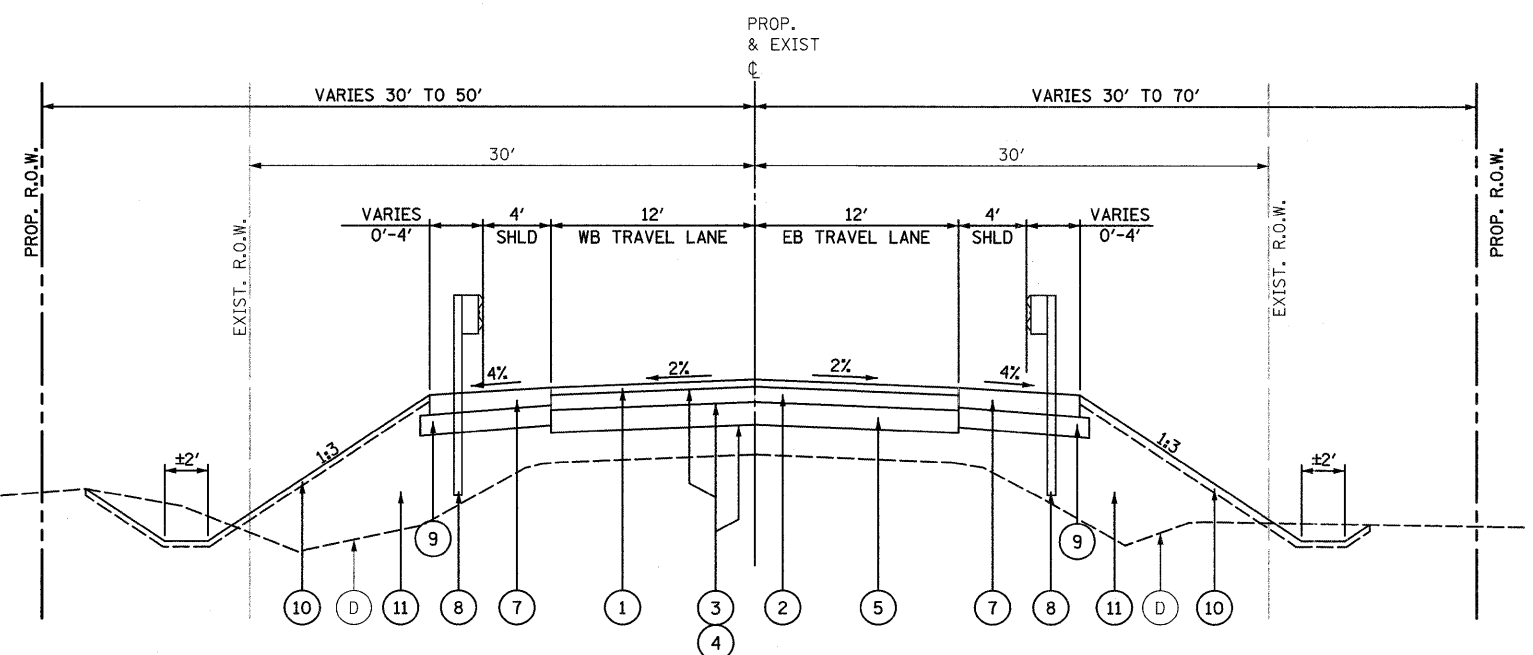


PROPOSED TYPICAL SECTION

STA. 103+00.00 RT TO STA. 107+01.40 RT
 STA. 111+64.60 RT TO STA. 113+35.00 RT
 STA. 103+00.00 LT TO STA. 108+07.90 LT
 STA. 112+83.80 LT TO STA. 113+35.00 LT



PROPOSED TYPICAL SECTION

STA. 107+01.40 RT TO STA. 109+03.7 RT
 STA. 110+74.30 RT TO STA. 111+64.60 RT
 STA. 108+07.90 LT TO STA. 109+03.70 LT
 STA. 110+74.30 LT TO STA. 112+83.80 LT

EXISTING LEGEND

- (A) HOT MIX ASPHALT SURFACE AND BINDER COURSE, ±10"
- (B) AGGREGATE SUBBASE
- (C) AGGREGATE SHOULDER
- (D) EXISTING GROUND
- ▨ PAVEMENT REMOVAL
- ▩ SHOULDER REMOVAL (INCLUDED IN COST OF EARTH EXCAVATION)

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4"
- (3) BITUMINOUS MATERIALS (PRIME COAT)
- (4) AGGREGATE (PRIME COAT)
- (5) AGGREGATE SUBGRADE, 12"
- (6) AGGREGATE SHOULDERS, TYPE B, 6"
- (7) HOT-MIX ASPHALT SHOULDERS, 6"
- (8) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (9) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (10) TOPSOIL FURNISH AND PLACE, 6"
- (11) EMBANKMENT

NOTES:

1. (1) + (2) = HOT-MIX ASPHALT (FULL DEPTH), 6"
2. BRIDGE OMISSION: STA. 109+03.70 TO STA. 110+74.30 RT/LT
3. PAVEMENT STRUCTURE SHALL BE PAID FOR AS BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) FROM STA. 108+03.70 TO STA. 109+03.70 AND FROM STA. 110+74.30 TO STA. 111+74.30

FILE NAME = S:\JDL\6800-08991\6842\007\McHenry\CD00_Sheets\01-63666-plt-typsect1.dgn

1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = brianf	DESIGNED VLF	REVISED -	MCHENRY COUNTY DIVISION OF TRANSPORTATION HILL ROAD BRIDGE OVER NORTH BRANCH NIPPERSINK CREEK	TYPICAL SECTIONS			TR	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20.0000' / IN.	DRAWN SMH	REVISED -		21	08-00356-00-BR	MCHENRY	67	9			
	PLOT DATE = 1/3/2012	CHECKED AJS	REVISED -					CONTRACT NO. 63666				
		DATE -	REVISED -		SCALE: AS SHOWN	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	