SHEET NO. OF

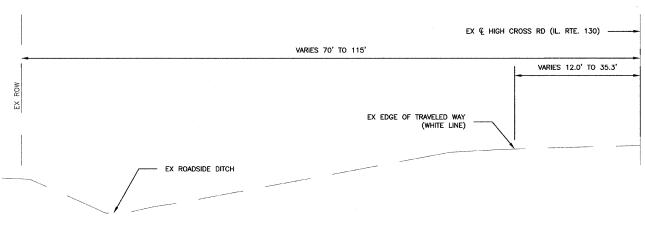
40

PR & MULTI-USE PATH EX & HIGH CROSS RD (IL. RTE. 130) -VARIES 20' TO 25' VARIES 70' TO 90.1' VARIES 45.9' TO 79.2' VARIES 12.0' TO 35.3' MULTI-USE PATH PGL -8-9 VARIES) EX EDGE OF TRAVELED WAY (WHITE LINE) EX ROADSIDE DITCH (TO REMAIN)

PROPOSED TYPICAL SECTION

- BITUMINOUS MATERIALS (PRIME COAT) SHALL BE APPLIED BETWEEN ALL LIFTS OF HMA AT A RATE OF 0.03 TO 0.05 GAL/SQ. YD.
- THE TOPSOIL THAT IS EXCAVATED SHALL BE STOCKPILED AND USED FOR TOPSOIL PLACEMENT. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR TOPSOIL EXCAVATION AND PLACEMENT. THE EXCESS VOLUME OF TOPSOIL EXCAVATION NOT USED FOR TOPSOIL PLACEMENT SHALL BE PLACED AS EMBANKMENT IN FILL AREAS. TOPSOIL WILL NOT BE ALLOWED TO BE PLACED AS FILL UNDER THE MULTI-USE PATH. THE EXCESS VOLUME OF TOPSOIL EXCAVATED WHICH IS NOT USED FOR TOPSOIL PLACEMENT OR PLACED IN THE EMBANKMENT AREAS AND IS WASTE AND IS REMOVED AND DISPOSED OF OFF THE SITE WILL NOT BE PAID FOR SEPARATELY AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. EMBANKMENT WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE COST OF THE OTHER EARTHWORK ITEMS.
- SEE PLAN AND PROFILE SHEETS FOR THE EXACT LOCATIONS OF EDGES OF PAVEMENTS, CURB AND GUTTERS, SIDEWALKS AND RIGHT-OF-WAY LINES. SEE CROSS SECTIONS FOR EXACT SIDE SLOPE RATIOS.
- THE SLOPE OF THE EARTH SHOULDERS SHALL BE 2% MAX.

MULTI-USE PATH STA. 0+00 TO STA. 15+00



EXISTING TYPICAL SECTION
MULTI-USE PATH STA. 0+00 TO STA. 33+40

NOTE: IF AN ANTI-STRIPING ADDITIVE IS REQUIRED FOR ANY HOT-MIX ASPHALT MIXTURE, THE COST OF THE ADDITIVE WILL NOT BE PAID FOR SEPARATELY AS DESCRIBED IN ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS. IF THE CONTRACTOR ANTICIPATES THAT AN ADDITIVE WILL BE NEEDED, THE COST SHOULD BE INCLUDED IN THE UNIT BID PRICE.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

LEGEND

2 HOT-MIX ASPHALT BINDER COURSE, IL-19.0L, N30, 4-1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30, 1-1/2"

PORTLAND CEMENT CONCRETE SIDEWALK, 6"

SEGMENTAL CONCRETE BLOCK WALL

9 SEEDING CLASS 2 AND MULCH METHOD 3

FURNISH AND INSTALL HANDRAIL

STONE RIPRAP, CLASS A4

TOPSOIL 4"

①

(5)

6

7

(8)

TOPSOIL EXCAVATION 6"

	(2)	(3)
LOCATION	MULTI-USE PATH	MULTI-USE PATH
MIXTURE USE	4 1/2" BINDER	1 1/2" SURFACE
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	30	30.
DESIGN AIR VOIDS	4.0% @ NDES=30	4.0% @ NDES=30
MIX COMP (GRADATION)	IL 19.0L	IL 9.5L
FRICTION AGGREGATE	N.A.	MIX C