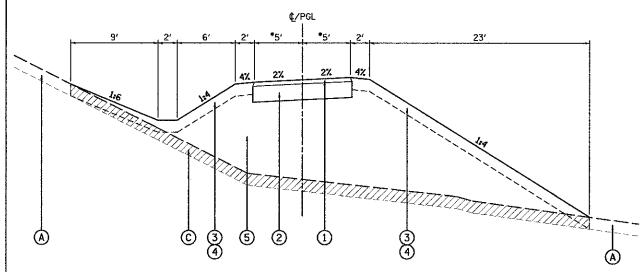


# **TYPICAL SECTION NO. 1**

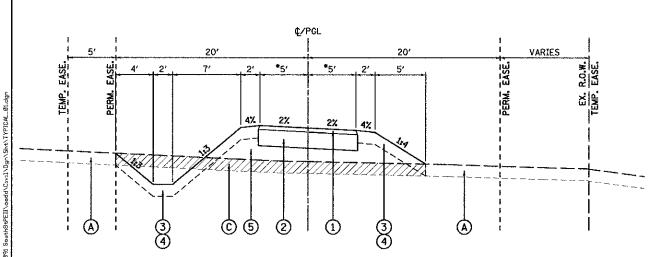
SOUTH STREET TRAIL STA. 8+95.44 TO STA. 11+10.85 \*STA. 8+95.44 TO STA. 8+98.49 PATH IS 6' WIDE, THEN TAPERS TO 10' WIDE FROM STA. 8+98.49 TO STA. 9+18.49



## **TYPICAL SECTION NO. 2**

SOUTH STREET TRAIL
STA. 11+94.73 TO STA. 15+81.88
(TUNNEL OMISSION STA. 15+81.88 TO STA. 17+21.88)

\*STA. 15+76.88 TO STA. 15+81.88 PATH TAPERS FROM 10' WIDE TO 8.5' WIDE



#### **TYPICAL SECTION NO. 3**

SOUTH STREET TRAIL STA. 17+21.88 TO STA. 19+13.20 \*STA. 17+21.88 TO STA. 17+26.88 PATH TAPERS FROM 8.5' WIDE TO 10' WIDE

### **EXISTING CONDITION NOTES**

FINISHED

\*FILTER FABRIC ENVELOPE

6" PIPE UNDERDRAIN

\*INCLUDED IN THE COST OF PIPE UNDERDRAINS, 6"

PIPE UNDERDRAIN DETAIL
SOUTH STREET TRAIL
STA. 9+87.10 TO STA. 10+03.00 RT.

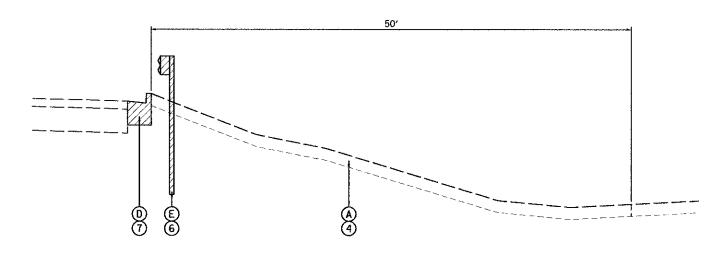
- INFORMATION ON PAVEMENT AND BASE COURSE THICKNESS WAS TAKEN FROM INFORMATION DOCUMENTED IN THE REPORT FOR SOILS EXPLORATION SOUTH STREET TRAIL EXTENSION PREPARED BY TESTING SERVICE CORPORATION DATED FEBRUARY 15, 2011. SEE ADDITIONAL NOTE BELOW.
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE THICKNESS OF THE EXISTING TOPSOIL, SIDEWALKS AND PAVEMENTS TO BE REMOVED AND THE EXTENT TO WHICH IT WAS REINFORCED. NO ADDITIONAL COMPENSATION WILL BE ALLOWED BECAUSE OF VARIATIONS FROM THE ASSUMED THICKNESS SHOWN ON THE PLANS OR FOR VARIATIONS IN THE AMOUNT OF REINFORCEMENT.

#### LEGEND, EXISTING

- (A) EXISTING GROUND
- (B) EXISTING PCC SIDEWALK, 4"-5" TO BE REMOVED (44000600)
- (C) EXISTING TOPSOIL TO BE REMOVED (20201200)
- D) EXISTING CURB & GUTTER, B-6.24 TO BE REMOVED
- (E) EXISTING GUARDRAIL TO BE REMOVED

### **LEGEND, PROPOSED**

- 1) HMA SURFACE COURSE, MIX "D", N50, 2" (40603335)
- 2) AGGREGATE BASE COURSE, TYPE B, 10" (35102200)
- (3) TOPSOIL FURNISH AND PLACE, 6" (21101625)
- (4) SEEDING (TYPE AS SPECIFIED) W/EROSION CONTROL BLANKET
- (5) STRUCTURAL EMBANKMENT (TO BE PAID AS FURNISHED EXCAVATION 20400800)
- 6 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6' POSTS (63000001)
- (7) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)



### **TYPICAL SECTION NO. 4**

KESLINGER ROAD STA. 206+28.1 TO STA. 206+63.1

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
HMA BICYCLE TRAIL	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm), 2"	4% € 50 GYR.

- 1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE QUANTITIES IS 112 LBS/SQYD/IN.
- 2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE SPECIAL PROVISIONS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION