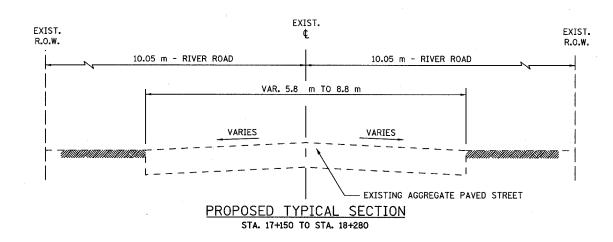
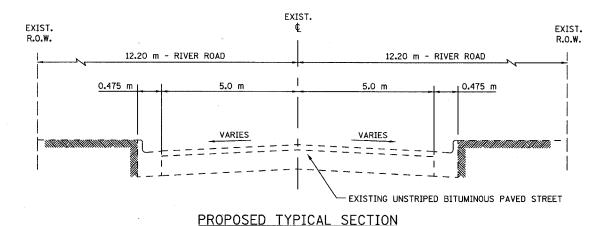


PROPOSED TYPICAL SECTION STA. 16+930 TO STA. 17+060





STA. 18+280 TO STA. 20+943

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94-F3000-05-BT	COOK	102	8
STA.	TO STA.		
PROJECT NO. TE-DO	001 (610)		
CENTENNIAL TRAIL			

CONTRACT NO. 83859

LEGEND:

- 1 AGGREGATE BASE COURSE, TYPE B, 150 mm
-) AGGREGATE BASE COURSE, TYPE B, 100 mm

(3) BITUMINOUS MATERIALS, PRIME COAT

- 4 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 60 mm
- (5) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 50 mm
- 6 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 45 mm
- 7) TOP SOIL FURNISH AND PLACE,150 mm AND SEEDING CLASS 4A
- 8 PAINT PAVEMENT MARKING, 100 mm YELLOW
- EXISTING GROUND
- (10) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 11 SEGMENTAL CONCRETE BLOCK WALL
- (2) EXISTING PAVEMENT TO BE REMOVED
- (13) TOP SOIL FURNISH AND PLACE, 150 mm AND SEEDING, CLASS 1 B
- (4) EARTH EXCAVATION
- (5) SUITABLE EMBANKMENT MATERIAL (NO TOPSOIL)
- (6) AGGREGATE SHOULDER, TYPE B
- (17) AGGREGATE SHOULDER, TYPE B, 150 mm

NOTE 1:

WHERE UNSUITABLE MATERIAL UNDERLIES THE BIKE TRAIL, SHOULDERS AND/OR EMBANKMENT, AS DETERMINED BY THE ENGINEER, THE SUBGRADE TREATMENT WILL CONSIST OF EXCAVATION OF UNSUITABLE MATERIAL TO A DEPTH 300 mm BELOW AGGREGATE BASE COURSE AND PLACEMENT OF 300 mm OF POROUS GRANULAR EMBANKMENT SUBGRADE AND A GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.

NOTE 2:

WHERE THE TYPICAL SECTION INDICATES A CONSTANT CROSS-SLOPE ACROSS THE TRAIL, THE CONTRACTOR SHALL CONSTRUCT THE PATH SO THAT THE CROSS SLOPE IS IN THE DIRECTION OF THE GROUND SLOPE.

NOTE 3:

WHERE THE TRAIL, RUNS ADJACENT TO DONOHUE ROAD, THE GROUND BETWEEN THE TRAIL ANDTHE ROAD SHALL BE SHAPED TO ELIMINATE ANY SWALE, DITCH, OR LOW SPOTS.

NOTE 4:

ADDITIONAL FILL MATERIAL TO BE PLACED ABOVE FABRIC IN CUT SECTIONS SHALL NOT BE MEASURED FOR PAYMENT. MATERIAL SHALL BE SUITABLE EMBANKMENT MATERIAL.

NOTE 5:

AT ALL INTERSECTIONS OF BIKE PATH AND STREETS/DRIVEWAYS DEPRESS THE CURB (IF APPLICABLE) AND KEEP EXISTING PAVEMENT ELEVATIONS.

TIRS 100 S. WACKER DR., SUITE 500 TEL (312)-939-1000 CHICAGO, IL 60606 FAX (312)-939-4198

FOREST PRESERVE DISTRICT OF COOK COUNTY

CENTENNIAL TRAIL

PROPOSED

TYPICAL SECTIONS

DATE: 10/20/06 DRAWN BY: VAP

DESIGNED BY: MIA, DIH CHECKED BY: DDL