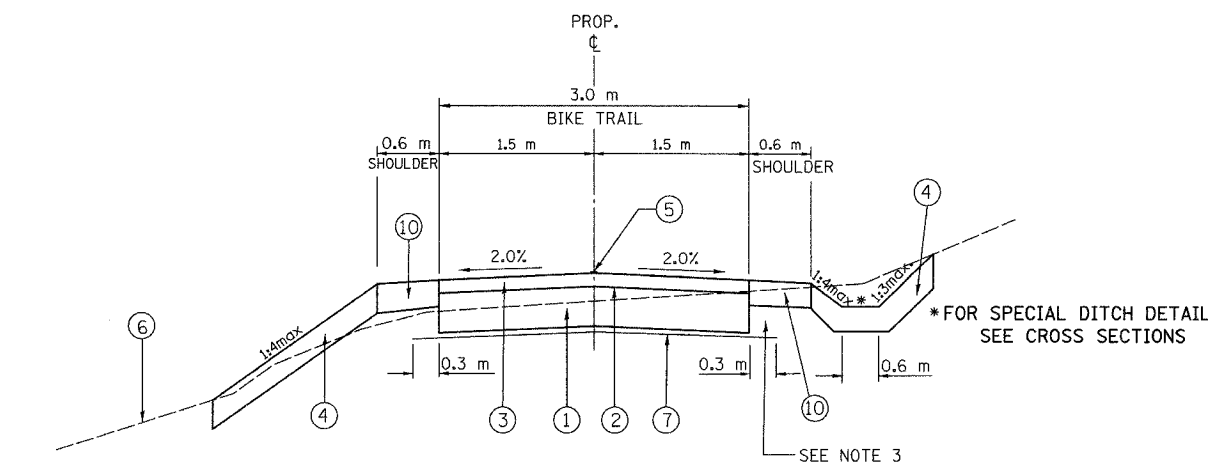


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
02-00034-00-BT	DUPAGE	108	6
STA. TO STA.			
IDOT PROJECT NO. M-8003(216)			
SALT CREEK GREENWAY TRAIL			

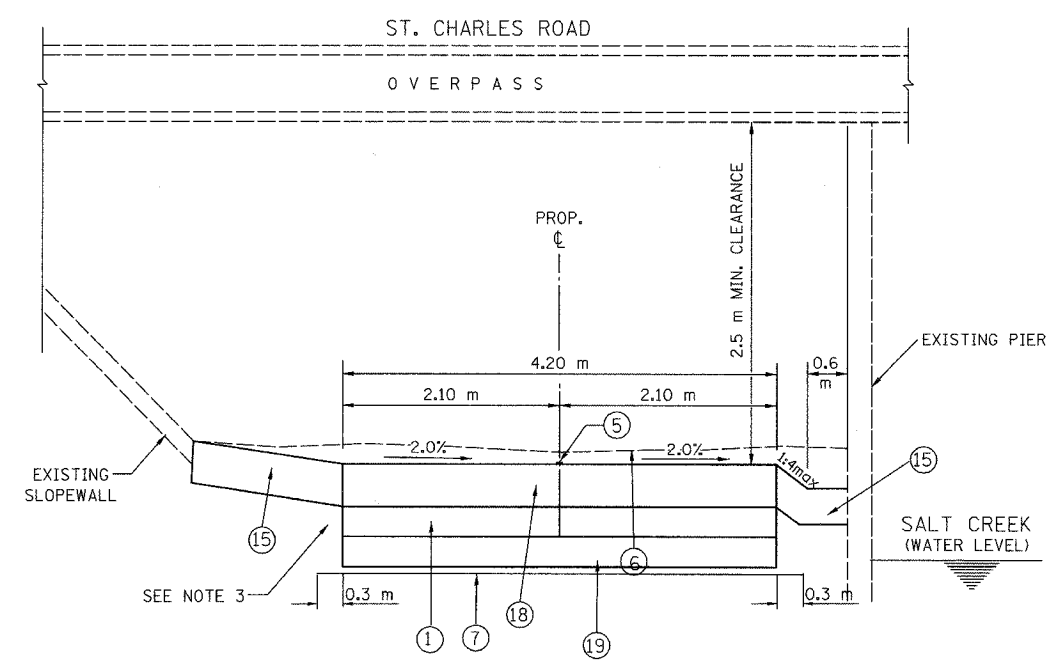


PROPOSED TYPICAL SECTION

STA. 17+992.517 TO STA. 18+106.226
 STA. 18+164 TO STA. 18+675
 STA. 18+830.998 TO STA. 19+010
 STA. 21+263 TO STA. 22+357
 STA. 22+591 TO STA. 23+002
 STA. 24+350 TO STA. 24+563.36
 STA. 29+220 TO STA. 29+311.891

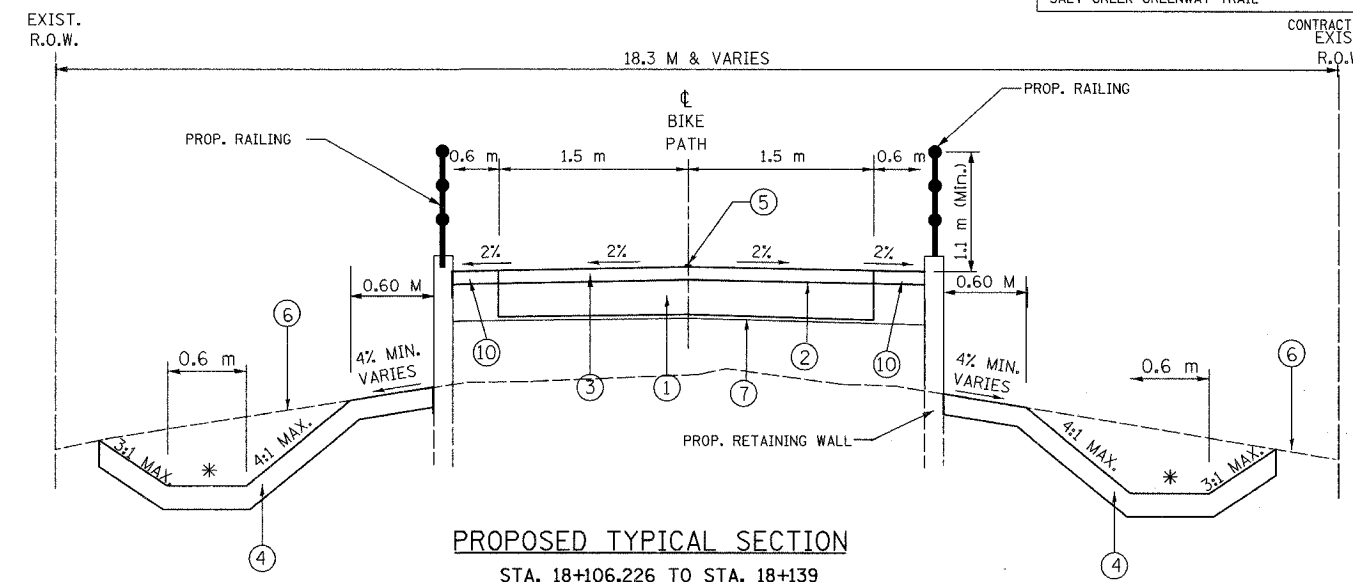
STA. 18+139 TO STA. 18+164 - PROPOSED BRIDGE
 STA. 18+774 TO STA. 18+830.998 - PROPOSED BRIDGE
 STA. 22+603.5 TO STA. 22+642 - PROPOSED BRIDGE
 STA. 23+485.08 TO STA. 23+530.08 - PROPOSED BRIDGE

OMMISSIONS STA. 19+010 TO STA. 21+263 (ON-STREET & EXIST. TRAIL)
 STA. 22+357 TO STA. 22+591 (EXIST. TRAIL)
 STA. 23+002 TO STA. 23+200 (EXIST. TRAIL)
 STA. 24+563.36 TO STA. 29+220 (EXIST. TRAIL & ON-STREET)



PROPOSED TYPICAL SECTION

STA. 18+696 TO STA. 18+727



PROPOSED TYPICAL SECTION

STA. 18+106.226 TO STA. 18+139

* FOR SPECIAL DITCH DETAILS SEE CROSS SECTIONS

LEGEND:

- ① AGGREGATE BASE COURSE, TYPE B, 150 mm
- ② BITUMINOUS PRIME COAT
- ③ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE MIX "C", N50, 50 mm
- ④ 150 mm TOP SOIL AND SEEDING CLASS 4A
- ⑤ PAINT PAVEMENT MARKING, 100 mm YELLOW
- ⑥ EXISTING GROUND
- ⑦ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ⑩ 150 mm TOP SOIL AND SEEDING, CLASS 1 B
- ⑮ 100 mm AGGREGATE SHOULDER, TYPE B
- ⑱ P.C.E. SUBGRADE 300 mm
- ⑳ AGGREGATE BASE COURSE, TYPE B, 100 mm

NOTE 1:

AT LOCATIONS OF UNSUITABLE MATERIAL, 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:

THE CONTRACTOR SHALL CONSTRUCT THE PATH SO THAT THE CROSS SLOPE IS IN THE DIRECTION OF THE GROUND SLOPE WHERE SHEET FLOW ACROSS THE PATH WILL OCCUR. WHERE SHEET FLOW ACROSS THE PATH IS NOT A CONCERN DUE TO THE PRESENCE OF A SWALE ON THE UPSTREAM SIDE, THE CONTRACTOR SHALL SLOPE THE PATH OUT FROM THE CENTERLINE.

NOTE 3:

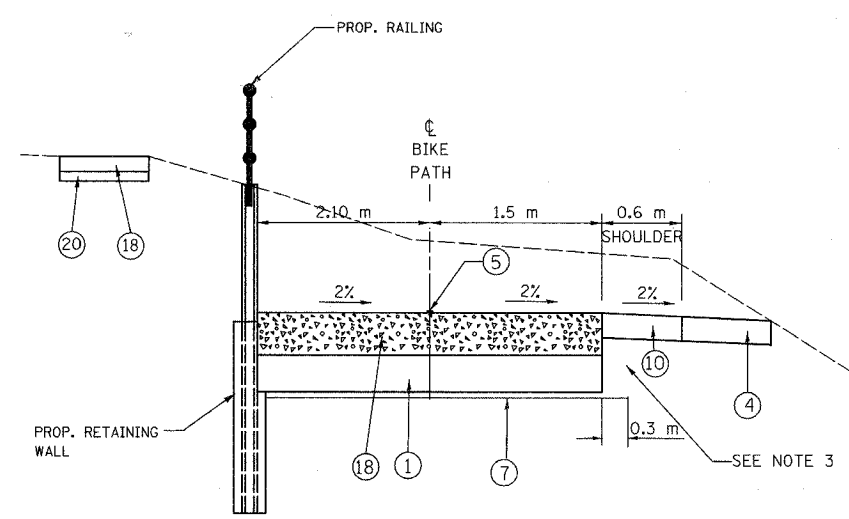
ADDITIONAL FILL MATERIAL TO BE PLACED ABOVE FABRIC IN CUT SECTIONS SHALL NOT BE MEASURED FOR PAYMENT. MATERIAL SHALL BE SUITABLE EMBANKMENT MATERIAL.

NOTE 4:

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

ITEM	AC TYPE	VOIDS	RAP %	USAGE
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX. C, N50	PG 64-22	4% @ 50 GYR	15%	BIKE PATH SURFACE

DESIGNER USED UNIT WEIGHT 112 LBS/SQ YD/IN (2.39 KG/SM/MM) FOR CALCULATION PURPOSES



PROPOSED TYPICAL SECTION

STA. 18+675 TO STA. 18+696
 STA. 18+727 TO STA. 18+774

REVISIONS		
NO.	NAME	DATE

URS 1701 GOLF ROAD, SUITE 1000 TEL (847) 228-0707
 ROLLING MEADOWS, IL 60008 FAX (847) 228-1115

VILLAGE OF OAK BROOK
SALT CREEK GREENWAY TRAIL
 TYPICAL SECTIONS

DATE: 7/20/05 DRAWN BY: MIA&VP
 DESIGNED BY: MIA CHECKED BY: DDL