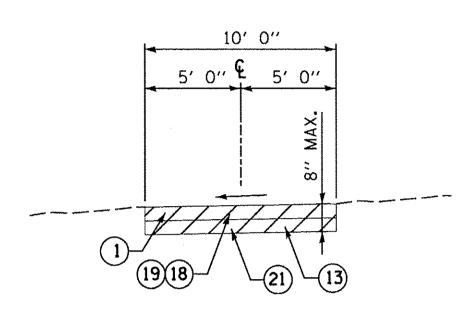
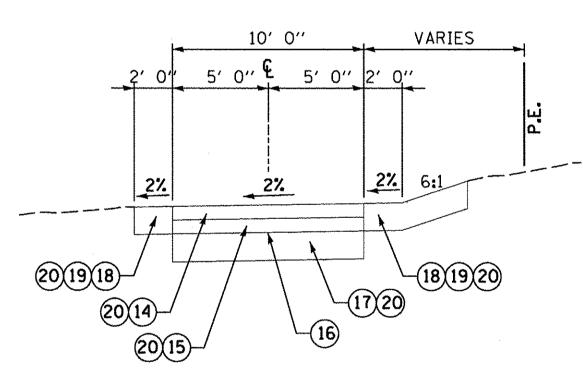


PROPOSED TYPICAL ROADWAY SECTION BRIDGE STREET (LOCATED OUTSIDE OF APPROACH SLABS) (STA 97+96.41 TO STA 102+15.47)



EXISTING TYPICAL SECTION BIKE PATH (STA 98+86, 29' LT TO STA 98+94, 89' LT)



PROPOSED TYPICAL SECTION BIKE PATH (STA 10+00 TO STA 11+09.88) (ON NEW ALIGNMENT)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	F
MIXTURE TYPE	AIR VOIDS @ Ndes
ROADWAY PAVEMENT	
BRIDGE STREET	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm) 1 1/2"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2 1/2" (IN 1 LIFT)	4% @ 50 GYR
BIKE PATH	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm) 1 1/2"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2 1/2" (IN 1 LIFT)	4% @ 50 GYR
TEMPORARY DRIVEWAY	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5mm) 1 1/2"	4% @ 50 GYR
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 2 1/2" (IN 1 LIFT)	4% @ 50 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN.

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.

- 1 PAVEMENT REMOVAL, 12" TO 14" (4" AT PATH)
- 2 AGGREGATE SUBGRADE REMOVAL, 8" AND VARIES.
- 3 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 REMOVAL
- 4 CONCRETE SIDEWALK REMOVAL
- (5) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- (6) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
- 7 PORTLAND CEMENT CONCRETE BASE COURSE, 8" JOINTED
- 8 NOT USED
- 9 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (11) PORTLAND CEMENT CONCRETE SIDEWALK. 5"
- 12 NOT USED
- (13) AGGREGATE BASE COURSE REMOVAL (2" TO 4")
- (14) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- (15) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
- (16) BITUMINOUS MATERIALS (PRIME COAT)
- (17) AGGREGATE BASE COURSE, TYPE B, 8"
- (18) TOPSOIL FURNISH AND PLACE, 4"
- (19) SODDING, SALT TOLERANT
- 20 EARTH EXCAVATION
- 21) FURNISHED EXCAVATION. 4" .
 - (EARTH EXCAVATION FROM NEW BIKE PATH ALIGNMENT)



NOT TO SCALE

*SCAL	FILE NAME =	DESIGNED -	REVISED -		REET EVANSTON, ILLINOIS 60201	ROADWAY AND BIKE PATH		F.A.I.	SECTION	COUNTY	TOTAL SHEET
 	# \$FILEL\$	DRAWN -	REVISED -	COOPER CIVIL ENGINEERING, LTD.		TYPICAL SECTIONS			08-00251-00-BR	СООК	118 16
SC DRV	USER NAME = \$USER\$	CHECKED -	REVISED -	1322 ROSALIE STREET EVANSTON, ILLINOIS 60201 (847)864-5343						CONTRACT	T NO.63817
201 \$PL1	PLOT DATE = \$DATE\$	DATE -	REVISED -			*	SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED.	ED. AID PROJECT	