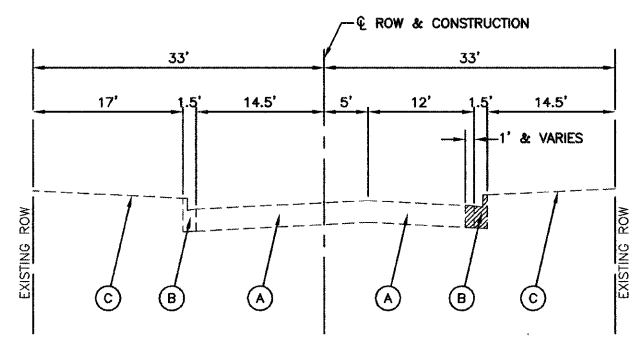


F. A. N. P.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00113-00-PK	COOK	012	003
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

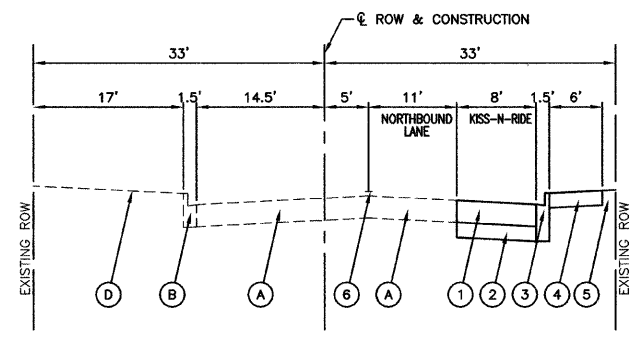
CONTRACT NO. 63006



EXISTING TYPICAL CROSS SECTION
TRACY AVENUE
FROM STA. 3+54 TO STA. 7+89

EXISTING LEGEND

- (A) HMA PAVEMENT
- (B) TYPE B-6.12 CURB
- (C) GRASS PARKWAY
- (Hatched) ITEM TO BE REMOVED



PROPOSED TYPICAL CROSS SECTION
TRACY AVENUE
FROM STA. 3+54 TO STA. 7+89

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 6"
- (2) AGGREGATE BASE COURSE, TYPE B, 4"
- (3) COMBINATION CONCRETE CURB & GUTTER TYPE B-6.12
- (4) P.C.C. SIDEWALK, 5"
- (5) SODDING
- (6) PAVEMENT MARKING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	AIR VOIDS
FULL DEPTH PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5mm); 2"	PG 64-22	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 4"	PG 64-22/58-22 *	4% @ 50 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 lbs/sq yd/in.
* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**IVANHOE METRA COMMUTER KISS 'N RIDE
TYPICAL CROSS SECTIONS**

SCALE: VERT. NONE
HORIZ. NONE
DATE 11-1-07

DRAWN BY AG/EDG
CHECKED BY PKB