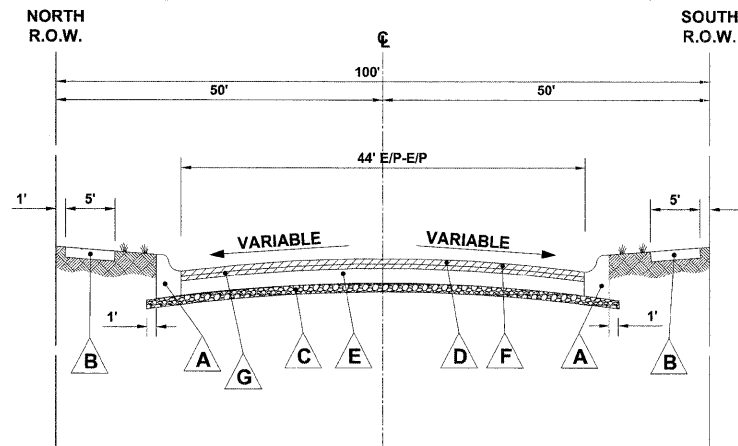


**EXISTING TYPICAL CROSS SECTION
MONTROSE AVENUE**
(STATION 1+00 TO STATION 6+50)



**EXISTING TYPICAL CROSS SECTION
MONTROSE AVENUE**
(STATION 6+50 TO STATION 22+55)

LEGEND OF SYMBOLS

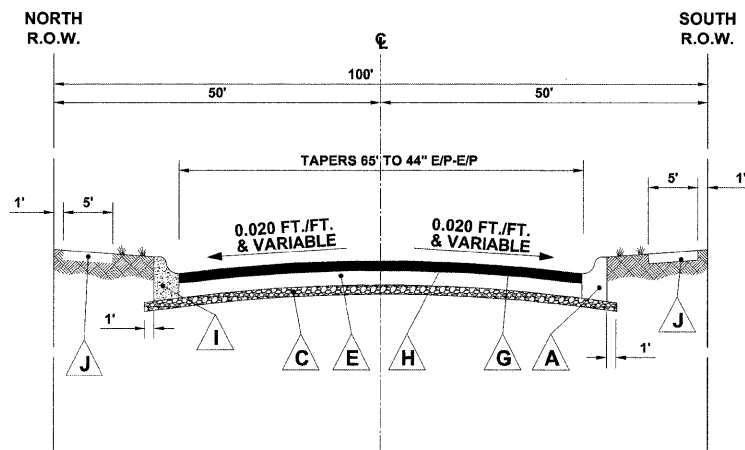
SYMBOL	DESCRIPTION
A	EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
B	EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
C	EXISTING SUB-BASE GRANULAR MATERIAL, 4" AND VARIABLE
D	EXISTING HOT-MIX ASPHALT SURFACE COURSE, 2"
E	EXISTING HOT-MIX ASPHALT BASE COURSE
F	PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
G	PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"
H	PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 2"
I	PROPOSED INTERMITTENT COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT
J	PROPOSED INTERMITTENT NEW PORTLAND CEMENT CONCRETE SIDEWALK

HOT-MIX ASPHALT (HMA) MIXTURE REQUIREMENTS

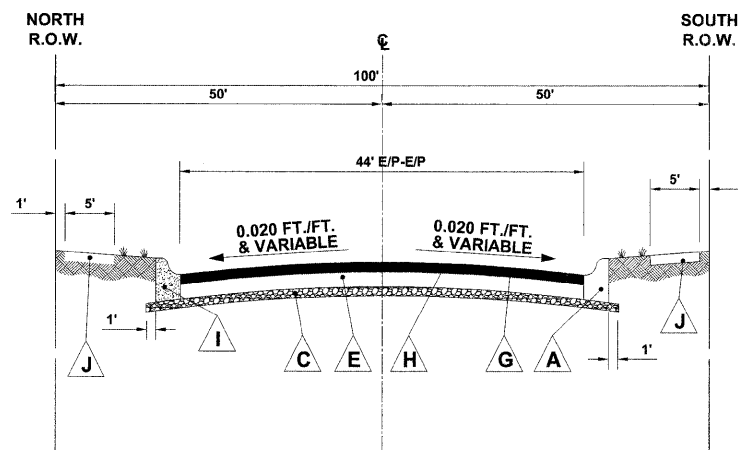
ITEM	A C TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, (IL - 9.5 mm)	PG 64 -22	4% @ 50 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL 4.75, N50	SBS/SBR PG 76 -28/ -22	4% @ 50 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE COURSE IS 112 LBS/SQYD/IN.

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58.



**PROPOSED TYPICAL CROSS SECTION
MONTROSE AVENUE**
(STATION 1+00 TO STATION 6+50)



**PROPOSED TYPICAL CROSS SECTION
MONTROSE AVENUE**
(STATION 6+50 TO STATION 22+55)

Drawing file: W:\Projects\61209101 - Montrose Lapp (Cumb to Corfield)\TYPSEC.dwg Jul 13, 2009 - 11:35am



USER NAME	DESIGNED CH	REVISED
	DRAWN MK/LEV	REVISED
PLOT SCALE NONE	CHECKED CH	REVISED
PLOT DATE	DATE 5-15-09	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING AND PROPOSED
TYPICAL CROSS SECTIONS**

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2729	09-00056-00-RS	COOK	14	6
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 63256	
ARA-9003(322)			E.H.E. PROJECT NO. 612-09-10101	