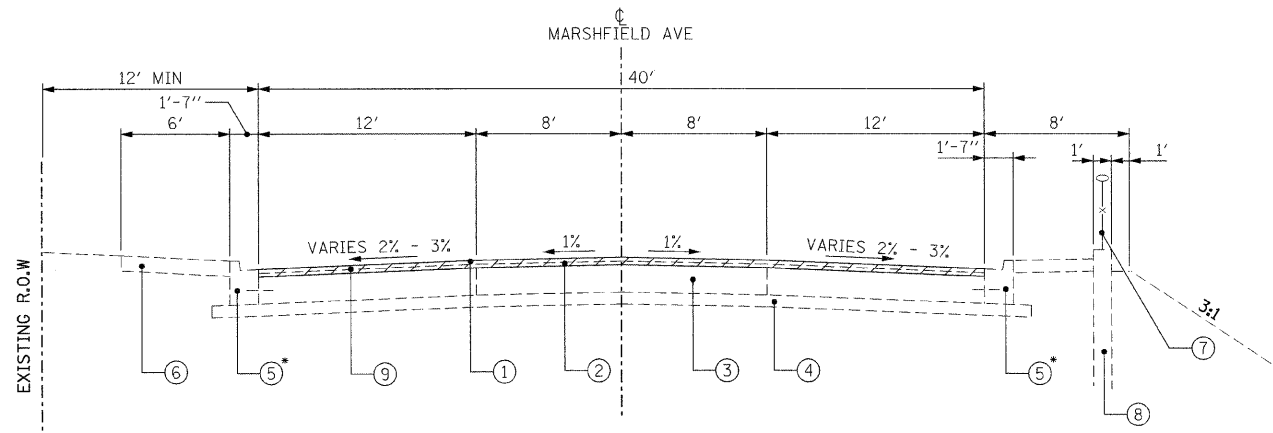
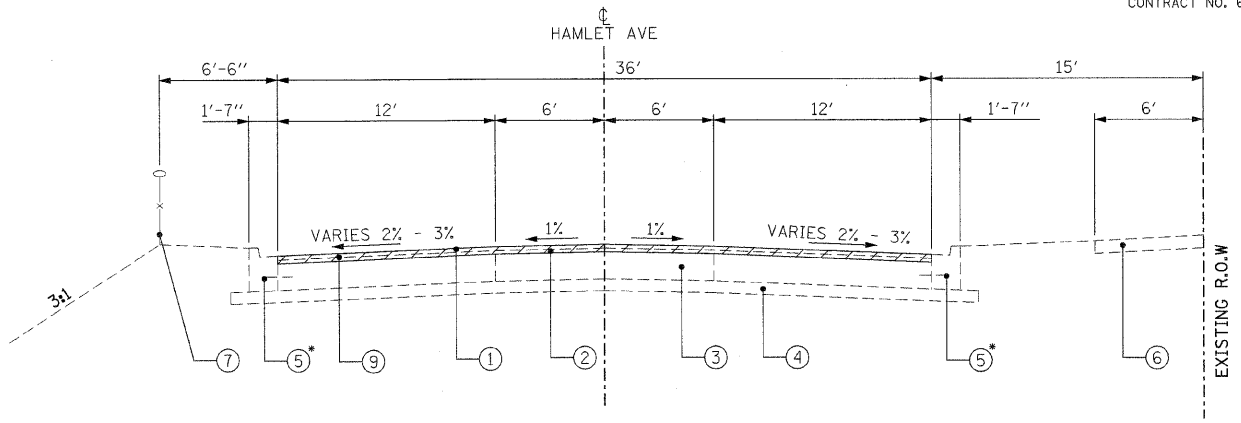


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2021.1B-R	COOK	101	011
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62532				



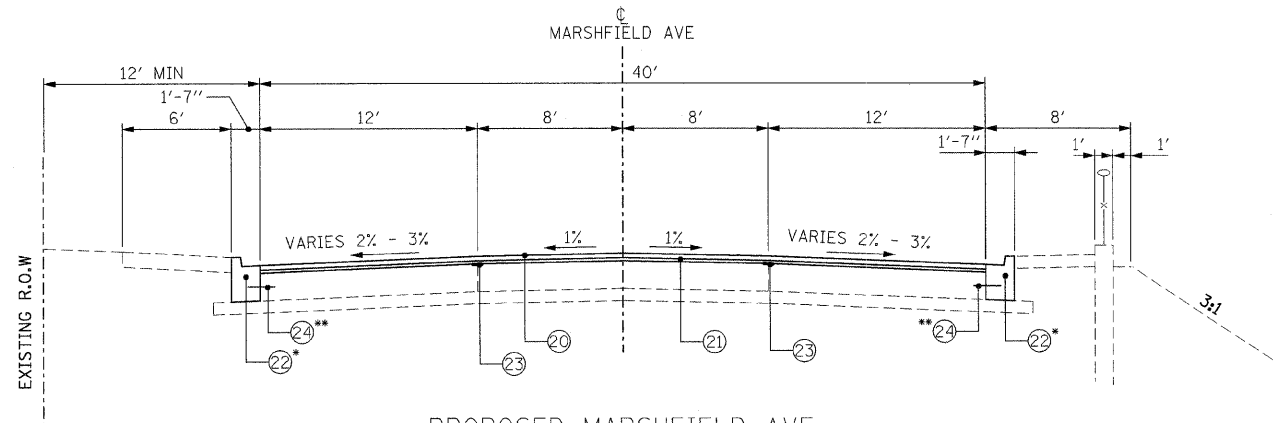
EXISTING MARSHFIELD AVE

\* REMOVE AND REPLACE PER SCHEDULE



EXISTING HAMLET AVE

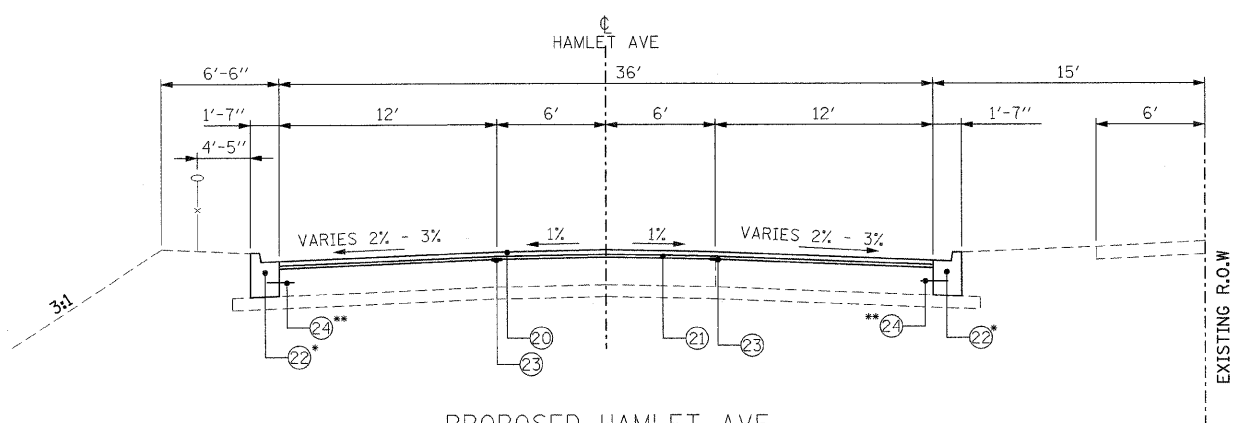
\* REMOVE AND REPLACE PER SCHEDULE



PROPOSED MARSHFIELD AVE

\* REMOVE AND REPLACE PER SCHEDULE

\*\* INCLUDED IN THE COST OF CONC CURB & GUTTER TYPE B-V.12



PROPOSED HAMLET AVE

\* REMOVE AND REPLACE PER SCHEDULE

\*\* INCLUDED IN THE COST OF CONC CURB & GUTTER TYPE B-V.12

HOT-MIX ASPHALT MIX DESIGN CHART

PAY CODE	PAY ITEM DESCRIPTION	UNIT	AC TYPE	PERCENTAGE AIR VOIDS	MIX TYPE
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	PG 64-22	4% @ 70 GYR	IL 9.5MM
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	PG 64-22*	4% @ 70 GYR	IL 9.5MM

\*WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

NOTES:

1. EXISTING DIMENSIONS AND THICKNESSES SHOWN ARE FROM RECORD PLANS. ACTUAL DIMENSIONS AND THICKNESSES MAY VARY.

EXISTING LEGEND

- ① BIT. CON SURFACE COURSE 1 1/4"
- ② BIT. CON BINDER COURSE 1 1/4"
- ③ P.C.C BASE COURSE 9"
- ④ STABILIZED SUB-BASE 4"
- ⑤ CONC CURB & GUTTER TYPE BV.12
- ⑥ P.C.C. SIDEWALK 5"
- ⑦ CHAIN LINK FENCE
- ⑧ RETAINING WALL
- ⑨ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (1"-5")
- ⑩ CONCRETE MEDIAN (CORRUGATED & RAISED)

PROPOSED LEGEND

- ⑳ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (1 1/2")
- ㉑ LEVELING BINDER (MACHINE METHOD), N70 (1")
- ㉒ CONC CURB & GUTTER TYPE B-V.12
- ㉓ STRIP REFLECTIVE CRACK CONTROL
- ㉔ NO. 6 EPOXY COATED TIE BAR, 30" LONG @ 30" CENTERS
- ㉕ PORTLAND CEMENT CONCRETE SIDEWALK, 8"
- ㉖ PORTLAND CEMENT CONCRETE BASE COURSE 9"
- ㉗ STABILIZED SUB-BASE 4"
- ㉘ NO. 8 EPOXY COATED TIE BAR, 24" LONG @ 24" CENTERS, DRILLED AND GOUTED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
111TH STREET OVER  
F.A.I ROUTE 57 (INTERSTATE 57)  
**TYPICAL SECTIONS  
FRONTAGE ROADS AND  
BIT. CONC MIXTURE SCHEDULE**  
SCALE: N.T.S. DRAWN BY: BRH  
DATE: 01/16/09 CHECKED BY: ACL  
**TENG**  
TENG & ASSOCIATES, INC.  
ENGINEERS/ARCHITECTS/PLANNERS  
205 N. MICHIGAN AVE., CHICAGO, IL 60601  
TELEPHONE: 312/616-0000

\TSC002D.DGN, \TTC000MADJON, \TSC000K.DGN, \TSC000P.K.DGN, \TSC000T.DGN  
 H6-2009, H4-252  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63