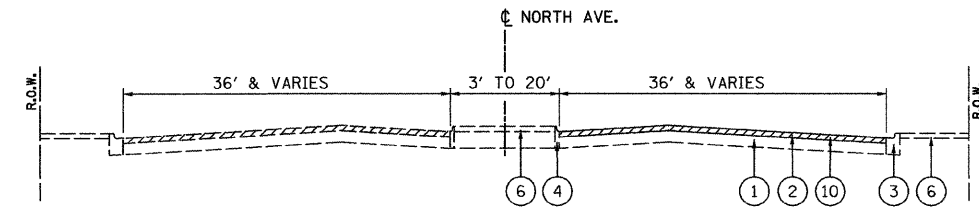
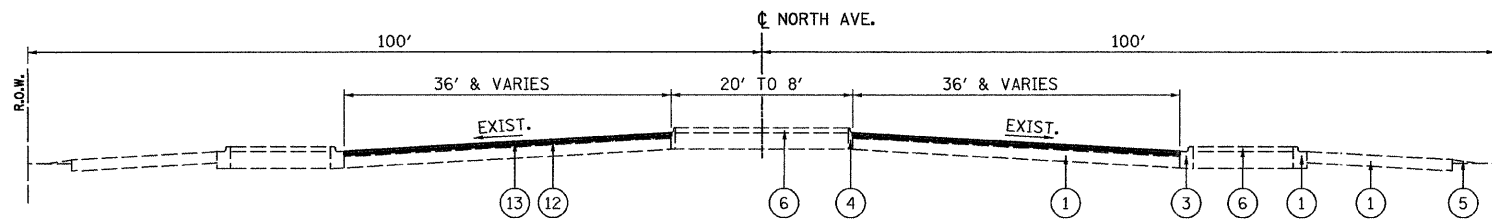


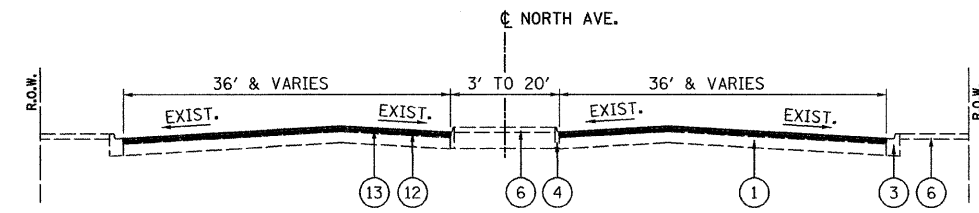
**IL 64 - NORTH AVENUE
EXIST. TYPICAL SECTION**
STA. 52+00.00 TO STA. 152+36.00



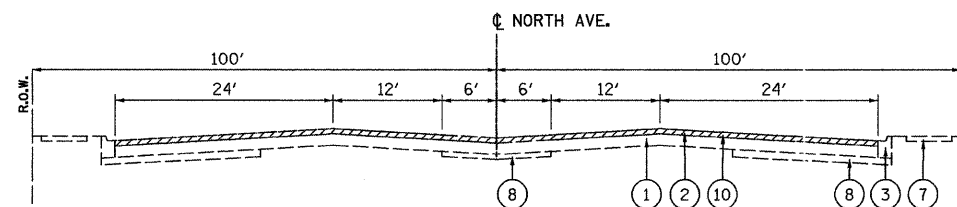
**IL 64 - NORTH AVENUE
EXIST. TYPICAL SECTION**
STA. 152+36.00 TO STA. 88+50.00
(STATION EQUATION: STA. 274+41.00 BACK = STA. 77+69.00 AHEAD)



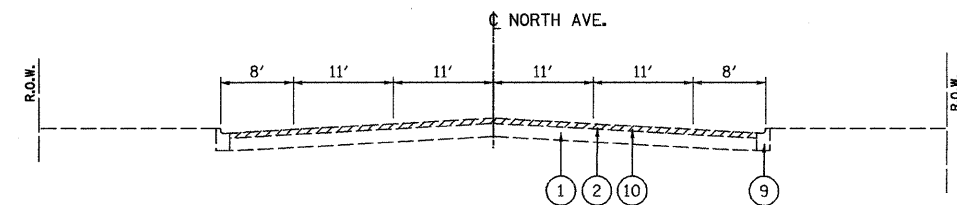
**IL 64 - NORTH AVENUE
PROPOSED TYPICAL SECTION**
STA. 52+00.00 TO STA. 152+36.00



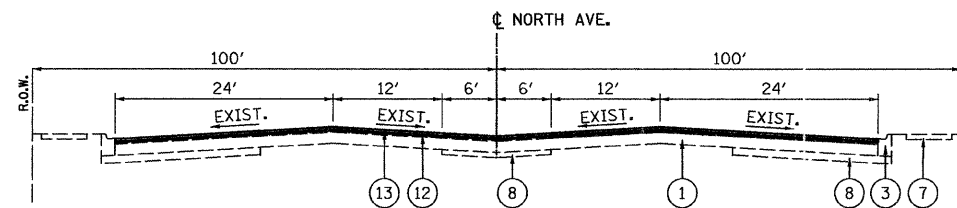
**IL 64 - NORTH AVENUE
EXIST. TYPICAL SECTION**
STA. 152+36.00 TO STA. 88+50.00
(STATION EQUATION: STA. 274+41.00 BACK = STA. 77+69.00 AHEAD)



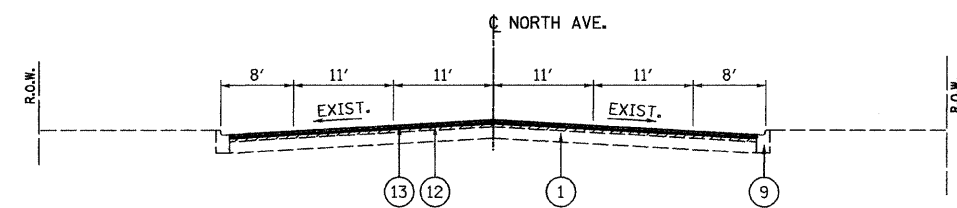
**IL 64 - NORTH AVENUE
EXIST. TYPICAL SECTION**
STA. 88+50.00 TO STA. 119+96.00
(STATION EQUATION: 118+00.00 BACK = STA. 119+64.00 AHEAD)



**US 64 - NORTH AVENUE
EXIST. TYPICAL SECTIONS**
STA. 119+96.00 TO STA. 164+60.00
(STATION EQUATION: STA. 141+16.00 BACK = STA. 139+16.00 AHEAD)



**IL 64 - NORTH AVENUE
PROPOSED TYPICAL SECTION**
STA. 88+50.00 TO STA. 119+96.00
(STATION EQUATION: 118+00.00 BACK = STA. 119+64.00 AHEAD)



**US 64 - NORTH AVENUE
PROPOSED TYPICAL SECTION**
STA. 119+96.00 TO STA. 164+60.00
(STATION EQUATION: STA. 141+16.00 BACK = STA. 139+16.00 AHEAD)

LEGEND

- ① EXISTING P.C.C. PAVEMENT
- ② EXISTING BITUMINOUS PAVEMENT
- ③ EXISTING COMB. CONC. CURB AND GUTTER TYPE B-6.24
- ④ EXISTING CURB TYPE B
- ⑤ EXISTING GRAVEL SHOULDERS
- ⑥ EXISTING TOP SOIL & GRASS
- ⑦ EXISTING P.C.C. SIDEWALK
- ⑧ EXISTING SUB-BASE GRANULAR MATERIAL
- ⑨ EXISTING COMB. CONC. CURB AND GUTTER TYPE B-6.12
- ⑩ HOT MIX ASPHALT SURFACE REMOVAL, 2-1/2"
- ⑪ NOT USED
- ⑫ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑬ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1-3/4"

NOTES:

1. THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING.
2. THE UNIT WEIGHT USED TO CALCULATE ALL HOT MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SQ YD/IN.
3. WHEN RAP EXCEEDS 20% THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.
4. CROSS-SECTION SLOPE SHOULD BE PAVED TO MATCH EXISTING OR AS DIRECTED BY THE ENGINEER.
5. CONCRETE CURB AND GUTTER TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	AIR VOIDS
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	SBS/SBR PG 70-22	4% @ 90 GYR
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% @ 50 GYR

FILE NAME = ...xsec53309ts.dgn	USER NAME = gthessae	DESIGNED - AJP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTIONS ILL 64 (NORTH AVENUE) - DUPAGE CO LINE TO ILL 43 (HARLEM AVENUE)			F.A.P. RTE. 307	SECTION 541 RS-2	COUNTY COOK	TOTAL SHEETS 29	SHEET NO. 4
								CONTRACT NO. 60G77				
					SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				