

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LB/SY-IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

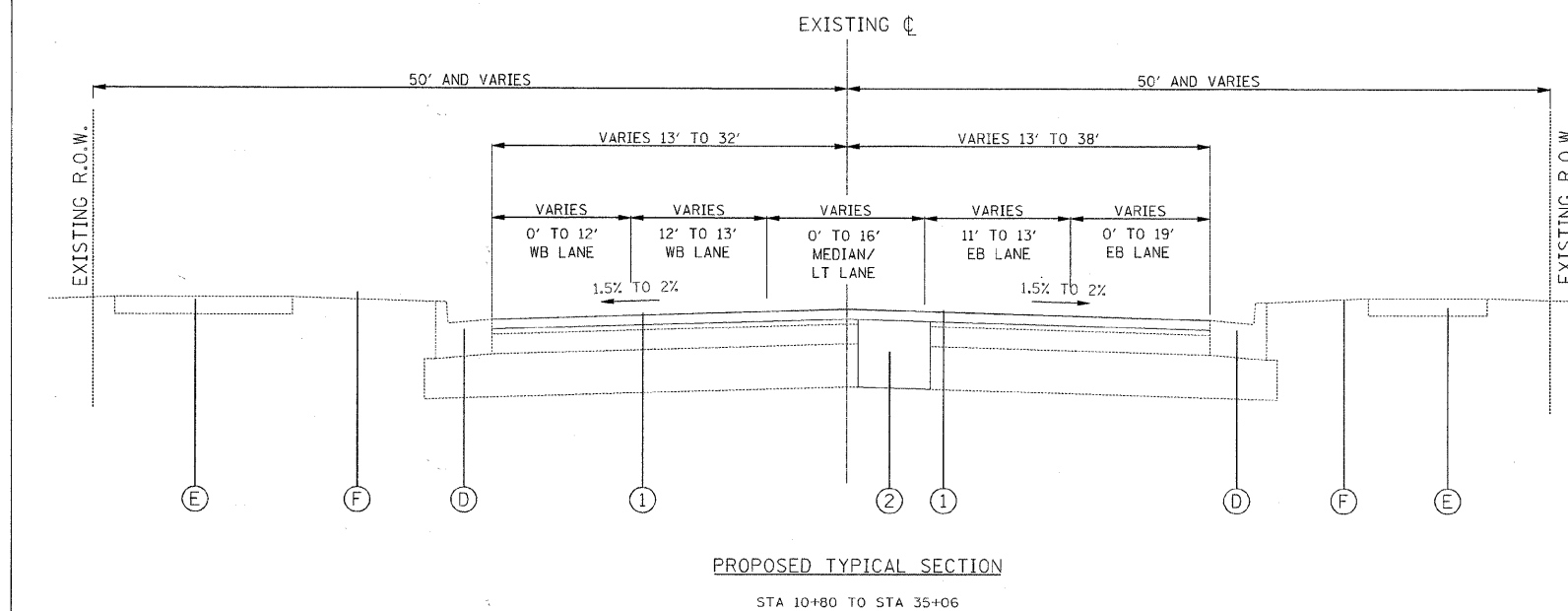
FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

- EXISTING LEGEND:**
- (A) EXISTING SURFACE COURSE, 1 1/2"
 - (B) EXISTING BINDER COURSE, 3"
 - (C) EXISTING BASE COURSE, 7 1/2"
 - (D) EXISTING CURB AND GUTTER, TYPE B-6.24
 - (E) EXISTING PCC SIDEWALK
 - (F) EXISTING LANDSCAPED PARKWAY
 - (G) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"

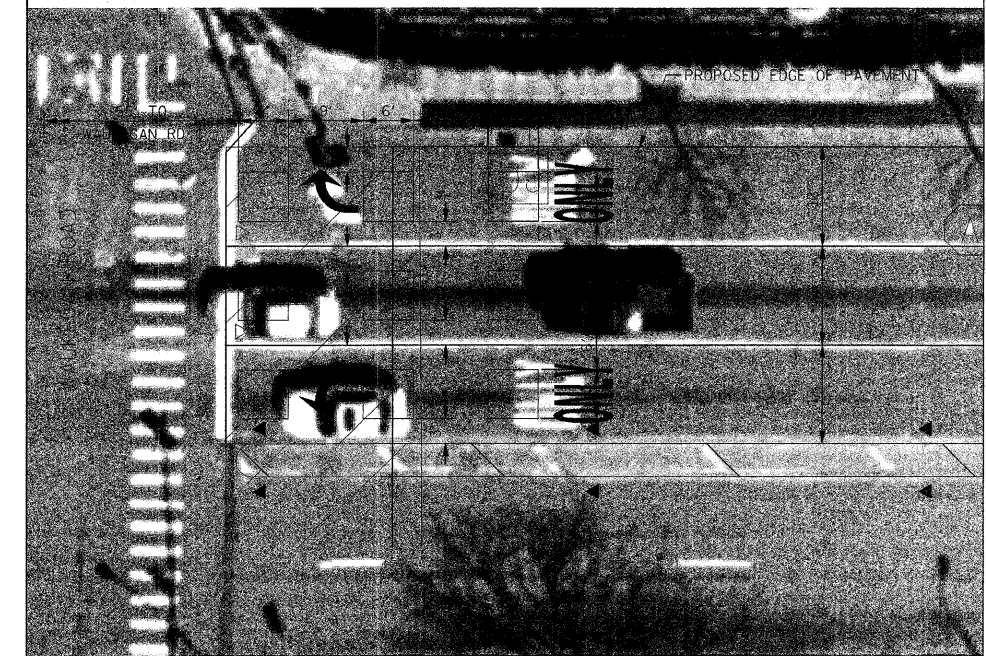
- PROPOSED LEGEND:**
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2 1/2"
 - (2) CLASS "D" PATCHES

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	VOIDS
RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2 1/2" (IL 9.5mm)	4% @ 70 GYR.
PATCHING	
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	4% @ 70 GYR.
HMA DRIVEWAY REPLACEMENT	
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, (IL-9.5mm), 2"	4% @ 50 GYR.
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19mm), 4"	4% @ 50 GYR.



SIZE AND LOCATION OF DETECTOR LOOPS SHALL BE FIELD VERIFIED. REPLACEMENT SHALL BE INSTALLED IN ACCORDANCE WITH IDOT DISTRICT ONE STANDARD TS-07 FOR DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING. SEE SHEET 17.



PLOT DATE * * * * *
 USER NAME * * * * *
 PLOT SCALE * * * * *
 FILE NAME * * * * *

Burns & McDonnell
 SINCE 1851
 1431 OPUS PLACE, SUITE 400
 DOWNERS GROVE, IL 60515
 PHONE: (630) 724-3200
 FAX: (630) 724-3201
 WEB: WWW.BURNSMCD.COM

DESIGNED - RB	REVISED -	REVISED -
CHECKED - JMT	REVISED -	REVISED -
DRAWN - RB	REVISED -	REVISED -
CHECKED - 08/19/09	REVISED -	REVISED -

**VILLAGE OF GLENVIEW
 GLENVIEW ROAD RESURFACING
 PROJECT (EAST)**

TYPICAL SECTIONS

SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	09-00173-00-RS	LAKE	18	4
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 63361	