

SUMMARY OF QUANTITIES

ROADWAY 1000-2A

SP	IDOT PAY ITEM NUMBER	DESCRIPTION	UNIT OF MEASURE	TOTAL QUANTITY	PARTICIPATING
	25000110	SEEDING, CLASS 1A	ACRE	0.03	0.03
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,100	1,100
	40600300	AGGREGATE (PRIME COAT)	TON	30	30
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	145	145
1	<del>40601005</del>	<del>HOT-MIX ASPHALT REPLACEMENT OVER PATCHES</del>	<del>TON</del>	<del>10</del>	<del>10</del>
	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N70	TON	1,350	1,350
	42001300	PROTECTIVE COAT	SQ YD	50	50
	42400800	DETECTABLE WARNINGS	SQ FT	60	60
	44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	9,450	9,450
	44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	750	750
	44000600	SIDEWALK REMOVAL	SQ FT	500	500
	42400200	PC CONCRETE SIDEWALK 5"	SQ FT	500	500
1	44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	5	5
	44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	15	15
	44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	25	25
	60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	1	1
	60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1
	60262700	INLETS TO BE RECONSTRUCTED	EACH	1	1
	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	41	41
	60406500	FRAMES AND LIDS, SPECIAL	EACH	2	2
	67100100	MOBILIZATION	L SUM	1	1
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	700	700
△	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	150	150

ROADWAY 1000-2A

SP	IDOT PAY ITEM NUMBER	DESCRIPTION	UNIT OF MEASURE	TOTAL QUANTITY	PARTICIPATING
△	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,700	5,700
△	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	930	930
△	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	290	290
△	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	50	50
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	100	100
△	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	100	100
△	88600600	DETECTOR LOOP REPLACEMENT	FOOT	324	324
	X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	130	130
	Z0004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6"	SQ YD	100	100

△ SPECIALTY ITEMS

△ Revised 7-13-10

PLOT DATE = 8/27/09  
 USER NAME = RUSBER  
 PLOT SCALE = 8"=100'  
 FILE NAME = 8/27/09



1431 OPUS PLACE, SUITE 400  
 DOWNERS GROVE, IL 60515  
 PHONE: (630) 724-3200  
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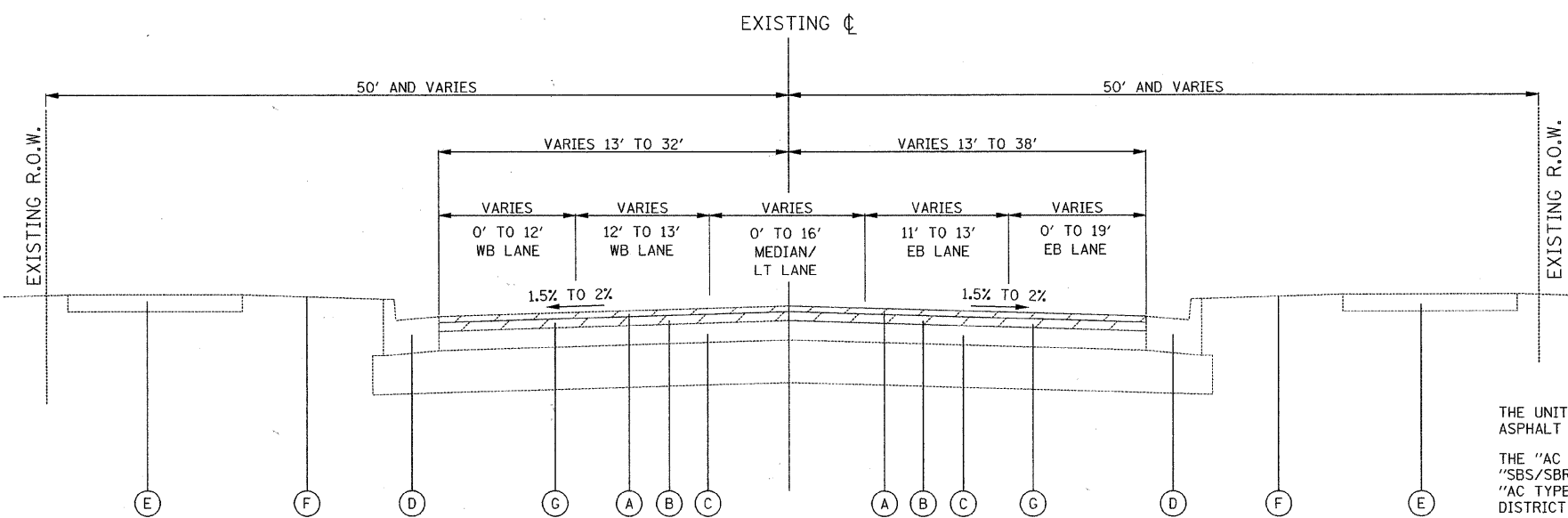
DESIGNED - RB	REVISED - ADDENDUM 1 07/08/10	REVISED -
CHECKED - JMT	REVISED -	REVISED -
DRAWN - RB	REVISED -	REVISED -
CHECKED - 08/19/09	REVISED -	REVISED -

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

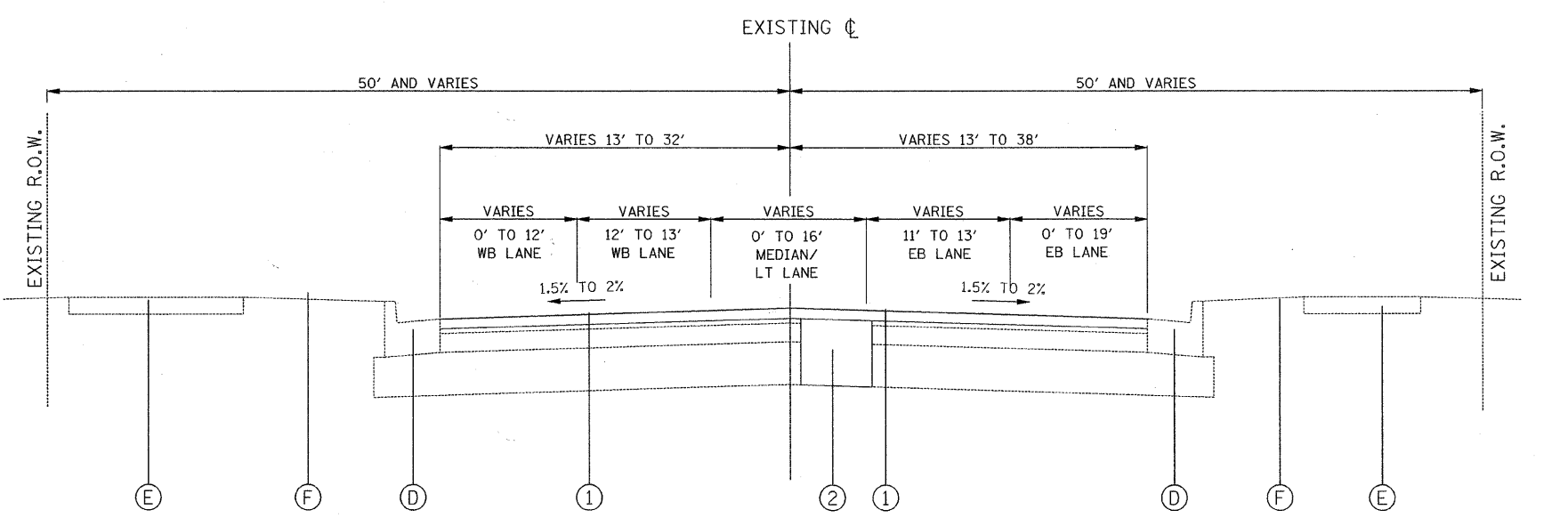
**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1297	09-00173-00-RS	LAKE	18	3
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 63361		



EXISTING TYPICAL SECTION  
STA 10+80 TO STA 35+06



PROPOSED TYPICAL SECTION  
STA 10+80 TO STA 35+06

THE CONTRACTOR SHALL PERFORM PATCHING AFTER MILLING OPERATIONS.



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.

CLASS D PATCHES SHALL BE PERFORMED IN ACCORDANCE WITH ARTICLE 442 OF THE STANDARD SPECIFICATIONS.



Revised 7-13-10

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"

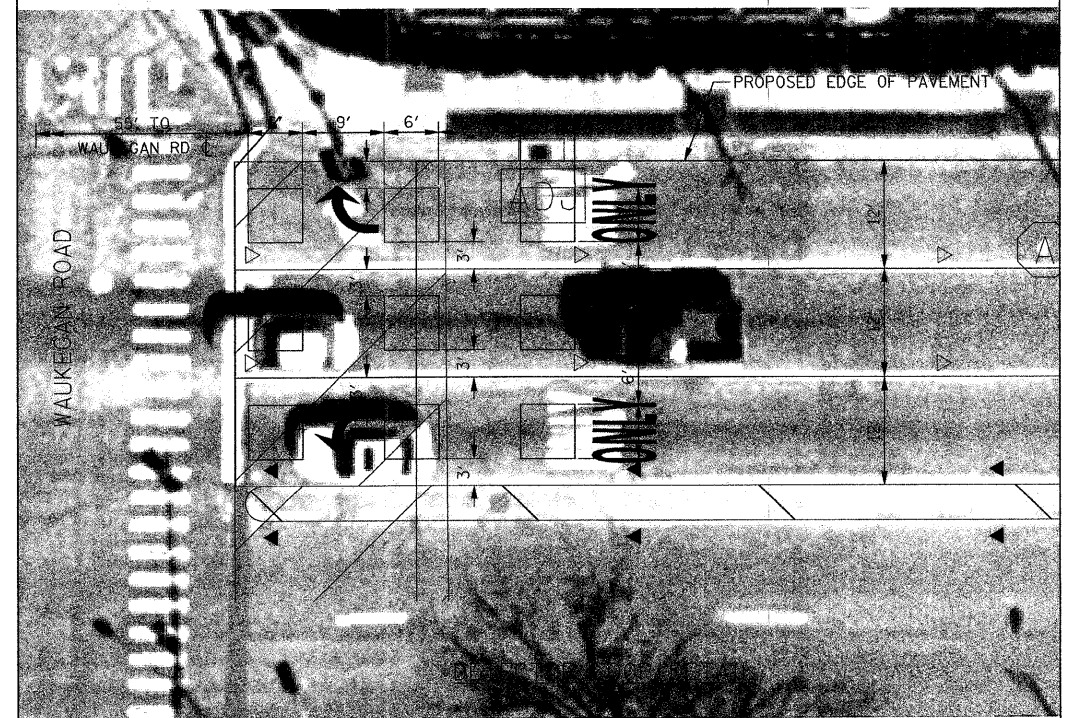
PROPOSED LEGEND:

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

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

ITEM	VOIDS
<b>RESURFACING</b>	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2 1/2" (IL 9.5mm)	4% @ 70 GYR.
<b>PATCHING</b>	
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	4% @ 70 GYR.
<b>HMA DRIVEWAY REPLACEMENT</b>	
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 = 08/19/09  
USER NAME = MRSBRS  
PLOT SCALE = 1/8"=1'-0"  
FILE NAME = 081909

Burns & McDonnell  
1431 OPIUS PLACE, SUITE 400  
DOWNERS GROVE, IL 60515  
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VILLAGE OF GLENVIEW  
GLENVIEW ROAD RESURFACING  
PROJECT (EAST)

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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TYPICAL SECTIONS

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