GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT

2.016 TONS/CU. YD.

ALL AGGREGATE

2.05 TONS/CU. YD.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

HMA RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT, THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED UNDER THE HMA SURFACE COURSE

VIBRATORY ROLLERS WILL NOT BE ALLOWED WITHIN THE CORPORATE LIMITS OF BROOKPORT

COMMITMENTS:

THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 5 DAYS IN ADVANCE OF STARTING ANY SIDEWALK WORK, ALLOWING THE ENGINEER ADEQUATE TIME TO CONTACT CITY OFFICIALS TO COORDINATE THE REMOVAL OF ALL PLANTERS, BENCHES, AND ANY OTHER STREET FURNITURE THAT MAY BE IN CONFLICT WITH THE CONSTRUCTION OF THE PROPOSED SIDEWALK WORK.

CONTACT INFORMATION:BROOKPORT CITY HALL: 618-564-2351

HMA MIXTURE REQUIREMENTS TABLES

The following HMA mixture requirements are applicable for this project

Locations	HOT-MIX ASPHALT SURFACE COURSE
Mixture Use(s):	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70
AB/PG:	PG64-22
ABR % (Max):	SEE SPECIAL PROVISION
Design Air Voids:	4.0 %, 70 GYRATION DESIGN
Mixture Composition:	IL-9.5mm
(Gradation Mixture)	
Friction Aggregate:	MIX D
Mixture Weight:	112 LBS/SQ YD/IN
Quality Management Program:	(QGP
Sublet Size:	1000 TON
Material Transfer Device (Required?)	YES, CLASS I

Locations	HOT-MIX ASPHALT BINDER COURSE HOT-MIX ASPHALT BINDER COURSE, IL-9.5 FG,N70	
Mixture Use(s):		
AB/PG:	PG64-22	
ABR % (Max):	SEE SPECIAL PROVISION	
Design Air Voids:	4.0 %, 70 GYRATION DESIGN	
Mixture Composition:	IL-9.5mm FINE GRADED	
(Gradation Mixture)		
Friction Aggregate:	NONE	
Mixture Weight:	112 LBS/SQ YD/IN	
Quality Management Program:	QCP	
Sublot Size:	1000 TON	
Material Transfer Device (Required?)	YES, CLASS I	

Locations	HOT-MIX ASPHALT SHOULDERS	
Mixture Use(s):	HOT-MIX ASPHALT SURFACE COURSE, MIX C; N30 PG64-22 SEE SPECIAL PROVISION 4.0 %, 30 GYRATION DESIGN	
AB/PG:		
ABR % (Max):		
Design Air Voids:		
Mixture Composition:	IL-9.5mm L	
(Gradation Mixture)		
Friction Aggregate:	NONE	
Mixture Weight:	112 LBS/SQ YD/IN	
Quality Management Program:	QC/QA	
Sublot Size:	NA	
Material Transfer Device (Required?)	NO	

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GENERAL NOTES, HMA MIX REQUIREMENTS		
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