# **GENERAL NOTES**

#### G.N.-100

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

#### G.N.-406

THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

### G.N.-406.05b

ALL LEVELING BINDER, BINDER OR FIRST LIFT OF SURFACE COURSE SHALL BE GIVEN A FOG COAT OF PRIME BEFORE THE FINAL SURFACE COURSE IS PLACED WHEN DIRECTED BY THE ENGINEER.

THE FOG COAT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER GALLON FOR BITUMINOUS MATERIAL (PRIME COAT) AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

# G.N.-406H

MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USES	AC/PG	RAP% (MAX)	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX "C", N105 (BOTTOM SURFACE LIFT)	SBS PG 70-22	10%	4.0% @ Ndes=105	IL 9.5	MIX "C"
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX "D", N105 (TOP SURFACE LIFT)	SBS PG 70-22	10%	4.0% @ Ndes=105	IL 9.5	MIX "D"

# G.N.- 442B - PATCHING SCHEDULES

THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

# G.N.-703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

### G.N.-781A

DOUBLE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED ON ALL THE MULTI-LANE DIVIDED HIGHWAYS. THE LOCATION OF THE REFLECTIVE PAVEMENT MARKERS WILL BE IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9M) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

## TRAFFIC COUNT DETECTOR LOOPS

IN THE NORTHBOUND AND SOUTHBOUND TRAVEL LANES AT STATION ± 473+50, TRAFFIC COUNT DETECTOR LOOPS MAY EXIST WITHIN THE 3 1/4" HOT-MIX ASPHALT RESURFACING. IF THE DETECTOR LOOPS ARE ENCOUNTERED DURING THE MILLING PROCESS, THE DETECTOR LOOPS SHALL BE REMOVED WITHIN THE MILLING LIMITS. THE DETECTOR LOOPS WILL BE ABANDONED AND DO NOT NEED TO BE REPLACED.

## COMMITMENTS

THERE ARE NO COMMITMENTS FOR THIS CONTRACT.

# STRUCTURE INFORMATION

BASED ON STRUCTURAL ANALYSIS, THE FOLLOWING SHOULD BE NOTED WITH REGARDS TO MATERIAL TRANSFER DEVICES (MTD) TRAVELING OVER EXISTING STRUCTURES:

AN EMPTY OR LOADED MATERIAL TRANSFER DEVICE MAY PASS OVER THE FOLLOWING STRUCTURES:

057-0154 057-8195 057-0155 057-8196 057-0157 057-8197 057-0159 057-0160

ONLY AN EMPTY MATERIAL TRANSFER DEVICE MAY PASS OVER THE FOLLOWING STRUCTURES:

057-0158 057-8303

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