GENERAL NOTES

- 1) THE THICKNESS OF HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS.

 DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO

 IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- 2) 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

BITUMINOUS MATERIALS:

ON PAVEMENT O. 09 GAL /SQ YD

- 3) PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.
- 4) IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16 THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.16 REGARDLESS IF TRACK MOUNTED OR WHEELED.
- 5) THE TRAFFIC BARRIER TERMINAL, TYPE 6 & TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT LOCATED AT THE SOUTHEAST APPROACH OF SN 041-0003 (NB) ARE TO BE REPLACED.
- 6) COMMITMENTS: NONE AS OF MARCH 25, 2011.

STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
630001-09	STEEL PLATE BEAM GUARDRAIL
631031-09	TRAFFIC BARRIER TERMINAL, TYPE 6
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-0 2	REFLECTOR MARKER AND MOUNTING DETAILS
701101-02	OFF-ROAD, MULTILANE 15' TO PAVEMENT EDGE
701400-05	APPROACH TO LANE CLOSURE FREEWAY/EXPRESSWAY
701401-06	LANE CLOSURE FREEWAY/EXPRESSWAY
701402-08	LANE CLOSURE FREEWAY/EXPRESSWAY, WITH BARRIER
701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \geq 45 MPH
701901-01	TRAFFIC CONTROL DEVICES
704001-06	TEMPORARY CONCRETE BARRIER
780001-02	TYPICAL PAVEMENT MARKINGS

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS; GENERAL NOTES; STANDARDS
3	SUMMARY OF QUANTITIES
4	WIDE LOAD SIGNING DETAILS
5	GENERAL PLAN AND ELEVATION
6	STAGING TYPICAL SECTION
7	JOINT DETAILS
8	TEMPORARY CONCRETE BARRIER

MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USES(S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
	MIX E, N105
AC/PG:	SBS PG76-22
RAP% (MAX):	0
DESIGN AIR VOIDS:	4%, 105 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-9.5 MM OR 12.5 MM
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	E SURFACE

LOCATION(S):	HOT-MIX ASPHALT BINDER COURSE
MIXTURE USES(S):	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, N105, IL-19.0
AC/PG:	SBS PG76-22
RAP% (MAX):	0
DESIGN AIR VOIDS:	4%, 105 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-19.0
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	NONE

LOCATION(S):	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N105
MIXTURE USES(S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE,
	MIX C, N105
AC/PG:	SBS PG76-22
RAP% (MAX):	0
DESIGN AIR VOIDS:	4%, 105 GYRATION DESIGN
MIXTURE COMPOSITION:	IL-9.5 MM OR 12.5 MM
(GRADATION MIXTURE)	
FRICTION AGGREGATE:	NONE

Examined By:

DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By:

DISTRICT OPERATIONS ENGINEER

Examined By:

TRICT CONSTRUCTION ENGINEER

Approved By

PUTY PIRECTOR OF HIGHWAYS, REGION 5 ENGLISHED

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