LIST OF STANDARDS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 001001-02 AREAS OF REINFORCEMENT BARS -001006 DECIMAL OF AN INCH AND OF A FOOT 280001-05 TEMPORARY EROSION CONTROL SYSTEMS 482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS 482011-03 542401-01 METAL END SECTION FOR PIPE CULVERTS 602301-02 INLET, TYPE A

INLET, TYPE B 602306-02

602401-02 MANHOLE, TYPE A 604026-02 FRAME AND GRATE, TYPE 6

604036-02 GRATE, TYPE 8 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER 606001-04

630001-08 STEEL PLATE BEAM GUARDRAIL 630101-08 GUARDRAIL MOUNTED ON EXISTING CULVERTS

630201-06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

630301-05 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS

635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT

635011-02 REFLECTOR MARKER AND MOUNTING DETAILS

666001-01 RIGHT OF WAY MARKERS

667101-01 PERMANENT SURVEY MARKERS

701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY

701006-03 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE

701011-02 OFF- ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY

701201-03 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH

701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS $\gt=45$ MPH 701306-02

701901-01

720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS

TRAFFIC CONTROL DEVICES

780001-02 TYPICAL PAVEMENT MARKINGS

B.L.R. 22-6 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION

> ON RURAL LOCAL HIGHWAYS (TWO-LANE TWO WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

GENERAL NOTES

- THE THICKNESS OF HMA 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 HMA IS PLACED.
- 2. EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- 3. BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- 4. THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
- 5. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
- 7. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- 9. ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- 11. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.
- 12. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD		
BIT MATERIALS (PRIME COAT) ON AGGREGATE BASES	0.375	GAL / SQ YD		
BITUMINOUS MATERIALS (PRIME COAT)	0.08	GAL / SQ YD		
FOR ADDITIONAL HMA LIFTS "FOG COAT"	0.05	GAL / SQ YD		
AGGREGATE PRIME COAT	0.002	TONS / SQ YD		
HMA RESURFACING	112	LBS / SQ YD / IN		
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION		
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD		
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD		
SUPPLEMENTAL WATERING	3	GAL / SQ YD / APPLICATION		
CALCIUM CHLORIDE	2	LB / SQ YD / APPLICATION		

- 13. MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: MARSEILLES TELEPHONE CO, AMEREN AND NICOR.
- 14. NON-MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE: NONE
- 15. THE SIGNS DISPLACED BY SHOULDER WIDENING ARE TO BE REINSTALLED IN LOCATIONS AS DETERMINED BY THE ENGINEER AND THE COST SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

COMMITMENTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION DISTRICT THREE

PREPARED BY: ACTING

Semi (DISTRICT STUDIES & PLANS ENGINEER

DATE:

TO STA.

EXAMINED BY:

DISTRICY CONSTRUCTION ENGINEER

Wayne Millips DISTRICT MATERIALS ENGINEER

İ					
FILE NAME =	USER NAME = \$USER\$	DESIGNED	DB/CW	REVISED	-
\$FILEL\$		DRAWN	DB/NS	REVISED	
	PLOT SCALE = \$SCALE\$	CHECKED	AS	REVISED	
	PLOT DATE = \$DATE\$	DATE	DECEMBER 09, 2009	REVISED	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** **GENERAL NOTES AND** LIST OF STANDARDS

SHEET NO. 2 OF 25 SHEETS STA.

SCALE: NONE

SECTION COUNTY LASALLE 25 623 (H)I-1 2 CONTRACT NO. 66914 FED. ROAD DIST, NO. ILLINOIS FED. AID PROJECT