INDEX OF SHEETS

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STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
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001006	DECIMAL OF AN INCH AND OF A FOOT
280001-06	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
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606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE
	CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701006-03	OFF-ROAD OPERATIONS. 2L. 2W. 15' TO 24" FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATION-DAY ONLY
701316-06	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR, FOR SPEEDS > 45 MPH
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH
701901-02	TRAFFIC CONTROL DEVICES
780001-03	TYPICAL PAVEMENT MARKINGS
BLR 22-7	TYP. APPL. OF T.C.D. FOR RURAL LOC. HWYS.
	(2-LANE 2 WAY RURAL TRAFF.)(RD. CLOSED TO THRU TRAFF.)

MIXTURE REQUIREMENT

Location(s):	Hot-Mix Asphalt Shoulders, Temporary Pavement
Mixture Use(s):	Hot-Mix Shoulders, N30
AC/PG:	PG58-22
RAP % (Max):	50
Design Air Voids:	2.0%, 30 Gyration Design
Mixture	HMA Shoulder
Composition:	
(Gradation Mixture)	
Friction Aggregate:	None

GENERAL NOTES

1. 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

BITUMINOUS MATERIALS:

0.09 GAL/SQ YD

ON PAVEMENT INTERMEDIATE LIFTS

0.04 GAL/SQ YD

(FOG COATS) ON AGGREGATE SURFACE

0.32 GAL/SO YD 0.0015 TONS/SQ YD

AGGREGATE (PRIME COAT)

1.50 TONS/CU YD

- 2. PROTECTIVE COAT SHALL BE APPLIED TO PCC PAVEMENT, PAVED DITCH, CONCRETE CURB AND GUTTER AND CONCRETE MEDIAN SURFACE AS NEEDED ACCORDING TO THE SEASONAL REQUIREMENTS FOR ARTICLE 420.18 OF THE STANDARD SPECIFICATIONS.
- 3. AT ALL LOCATIONS WHERE THE PROPOSED BITUMINOUS OR CONCRETE PAVEMENT JOINS AN EXISTING BITUMINOUS OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
- 4. 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.
- 5. CONNECTING OF NEW OR EXISTING STORM SEWERS TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT, WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY. BUT SHALL BE CONSIDERED AS INCLUDED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR
- 6. FORMS FOR COMBINATION CONCRETE CURB AND GUTTER SHALL BE METAL ONLY. EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.
- 7. COST OF AGGREGATE FILL SPECIFIED IN ARTICLE 606.08 OF THE STANDARD SPECIFICATIONS UNDER THE CONCRETE MEDIAN SURFACE SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE.
- 8. A QUANTITY FOR SEEDING WAS ADDED FOR AREAS WHERE THE EXISTING GROUND WILL BE DISTURBED. EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.
- 9. A QUANTITY OF 100ft OF COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06 HAS BEEN ESTIMATED FOR THE MEDIAN ON IL 3 NORTH OF IL 149. THE EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.

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Branch Buy

FILE NAME = DESIGNED -REVISED USER NAME = AdamsAM REVISED PLOT SCALE = 100.0000 '/ in. CHECKED REVISED DATE REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS STANDARDS, GENERAL NOTES OF SHEETS STA.

CONTRACT NO. 78261 ILLINOIS FED. AID PROJECT