IND	EX OF SHEETS	
DWG	<u>SHT</u>	SHEET TITLE
1		TITLE SHEET
2	GEN-1	GENERAL NOTES, INDEX OF SHEETS & LIST OF STATE STANDARDS
3-5	SOQ-1 TO 3	SUMMARY OF QUANTITIES
6	TYP-1	TYPICAL SECTIONS
7	SCH-1	SCHEDULE OF QUANTITIES
8	ALN-1	EXISTING HORIZONTAL AND VERTICAL CONTROL
9-10	PP-1 TO 2	PROPOSED PLAN AND PROFILE
11-12	MOT-1 TO 2	MAINTENANCE OF TRAFFIC
13	PMK-1	PAVEMENT MARKING PLAN
14-18	E1 TO E5	LIGHTING AND ELECTRICAL PLANS
19-46	SA-1 TO 27	STRUCTURE PLANS - SOUTHBOUND (S.N. 081-0115)
47-76	SB-1 TO 29	STRUCTURE PLANS - NORTHBOUND (S.N. 081-0116)
77-78A	DIST-1 TO 3	DISTRICT 2 STANDARDS

## LIST OF STANDARDS

000001-06 001001-02 001006 420401-08 515001-03	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH AND OF A FOOT BRIDGE APPROACH PAVEMENT CONNECTOR NAME PLATE FOR BRIDGES				
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT AND DRAIN	CURB	AND	GUTTER	
609001-05 631026-05	TRAFFIC BARRIER TERMINAL, TYPE 5				
631031-09	TRAFFIC BARRIER TERMINAL, TYPE 6				
635001-01	DELINEATORS				
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT				
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS				
701006-03	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m)				
	TO 24" (600 mm) FROM PAVEMENT EDGE				
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 4.5 M (15')				
	TO 600 MM (24") FROM PAVEMENT EDGE				
701400-05	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY				
701401-06	LANE CLOSURE, FREEWAY/EXPRESSWAY LANE CLOSURE, MULTILANE, INTERMITTENT				
701426-04	OR MOVING OPER. FOR SPEEDS ≥ 45 MPH				
701451-01	RAMP CLOSURE FREEWAY/EXPRESSWAY				_
701601-07	LANE CLOSURE, ÜRBAN MULTILANE, 1W				Č
101001 01	OR 2W WITH NONTRAVERSABLE MEDIAN				N
701606-07	LANE CLOSURE, URBAN MULTILANE, 2W				N
	WITH MOUNTABLE MEDIAN			4.7	N.
701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION				N
701901-01	TRAFFIC CONTROL DEVICES				
704001-06	TEMPORARY CONCRETE BARRIER				
720001-01 720006-02	SIGN PANEL MOUNTING DETAILS SIGN PANEL ERECTION DETAILS				
720006-02	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS				
728001-01	TELESCOPING STEEL SIGN SUPPORT				
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR S	SIGNS 8	k MA	RKERS)	
780001-02	TYPICAL PAVEMENT MARKINGS				

## **DISTRICT 2 STANDARDS**

DELINEATORS AND POST LOCATION 37.4

PAINTING DETAILS 44.1

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS 94.2 (TO REMAIN OPEN TO TRAFFIC)

PROJECT COMMITMENTS

## GENERAL NOTES

- 1. ALL ELEVATIONS IN THIS PLAN SET REFER TO NAVD88.
- 2. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- 3. THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS SEEDING CLASS 4 OR 2A SHALL BE USED, EXCEPT IN FRONT OF PROPERTIES WHERE THE GRASS WILL BE MOWED, THEN USE SEEDING, CLASS 1. CLASS 2A SHALL BE USED ON FRONT SLOPES AND DITCH BOTTOMS. CLASS 4 SHALL BE USED BEHIND TYPE A GUTTER, ON ALL BACKSLOPES AND AREAS BEHIND THE BACKSLOPE, AND BEYOND THE TOE OF FRONT SLOPE ON FILL SECTIONS WITHOUT DITCHES, FERTILIZER SHALL BE APPLIED TO ALL DISTURBED AREAS AND INCORPORATED INTO THE SEEDBED PRIOR TO SEEDING AT THE RATE SPECIFIED IN SECTION 250 OF THE STANDARD SPECIFICATIONS. MULCH METHOD II SHALL BE APPLIED OVER ALL SEEDED AREAS. THIS WORK WILL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL AND WILL NOT BE PAID FOR SEPARATELY.
- 4. SPOIL MATERIAL THAT CANNOT BE UTILIZED WITHIN THE PROJECTS MUST BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03. DISPOSAL OF THIS MATERIAL WILL BE INCLUDED IN THE COST OF THE CONTRACT AND WILL NOT BE PAID FOR SEPARATELY.
- 5. ALL BORROW/WASTE/USE SITES MUST BE APPROVED BY THE DEPARTMENT PRIOR TO REMOVING ANY MATERIAL FROM THE PROJECT OR INITIATING ANY EARTHMOVING ACTIVITIES, INCLUDING TEMPORARY STOCKPILING OUTSIDE THE LIMITS OF CONSTRUCTION.
- 6. THESE STRUCTURES WILL RETAIN THE SAME NUMBERS. SN 081-0116 FOR NORTHBOUND AND SN 081-0115 FOR S.B.
- 7. THE THICKNESS FOR THE BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) ADJACENT TO EXISTING PAVEMENT SHALL BE A MINIMUM OF 300 MM (12"). THE MATERIAL SHALL BE 50 MM (2") HOT-MIX ASPHALT SURFACE COURSE, AND THE REMAINING THICKNESS SHALL BE HOT-MIX ASPHALT BINDER COURSE.
- 8. THE CONTRACTOR SHALL SANDBLAST THE TOP OF THE BEAMS UPON REMOVAL OF THE BRIDGE DECK. THIS WORK WILL BE INCLUDED IN THE COST OF REMOVING THE BRIDGE DECK.
- 9. REFLECTOR MARKERS TYPE B SHALL BE INSTALLED ON THE TOP OF BRIDGE PARAPET WALLS. THE MARKERS SHALL BE ACCORDING TO STANDARD 635011 AND THE COLOR AND SPACING ACCORDING TO STANDARD 635006, EXCEPT THE MINIMUM IS 2 PER SIDE.
- 10. DELINEATORS SHALL BE INSTALLED AS SHOWN IN STANDARD 635001, EXCEPT THAT THE POST SHALL BE ROTATED 180° AND ONLY METAL-BACKED DELINEATORS SHALL BE PERMITTED. DELINEATORS SHALL BE PLACED AT THE ENDS OF APPROACH GUARDRAIL TERMINAL SECTIONS, AND AT EACH HEADWALL OR END SECTION OF AR CULVERTS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR DELINEATORS.
- 11. THE TEMPORARY CONCRETE BARRIER SHALL BE ANCHORED TO THE PAVEMENT WITH 6 ANCHORS PER SECTION FROM STA. 91+84 TO STA. 92+89
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS, A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123. THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:

UTILITY TYPE COMPANY NAME CONTACT NAME **ADDRESS** TELEPHONE MR. DAVE GREEN ΔT&T 1720 6TH AVE., MOLINE IL 61201 TELEPHONE (309)-757-4707 MIDAMERICAN ENERGY COMPANY 2811 5TH AVE., ROCK ISLAND IL 61201 MR. JEFF BERRY ELECTRIC (309)-793-3833 MR. STEVE HAMPTON MIDAMERICAN ENERGY COMPANY 2811 5TH AVE., ROCK ISLAND IL 61201 GAS (309)-793-3707 MR. DENNIS JARDING MEDIACOM 3900 26TH AVE., MOLINE IL 61265 CATV (309)-743-4750 MR. MICHAEL WALDRON CITY OF MOLINE 3635 4TH AVE., MOLINE IL 61265 WATER AND SEWER (309)-797-0716

> FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE NOT MEMBERS OF JULIE AND SHOULD BE NOTIFIED INDIVIDUALLY BY THE CONTRACTOR:

CONTACT NAME KYLE LORENZ

AGENCY IDOT

TELEPHONE (815)-284-5469

13. THE APPLICABLE PORTIONS OF ARTICLE 105.07 OF THE STANDARD SPECIFICATION SHALL APPLY EXCEPT FOR THE FOLLOWING: THE CONTRACTOR SHALL BE RESPONSIBLE TO LOCATE THE VERTICAL DEPTHS OF THE UNDERGROUND UTILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED OR PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICE FOR THE ITEM OF CONSTRUCTION INVOLVED.

PER SB 699 (90 DAY UTILITY RELOCATION LAW), ONCE RIGHT-OF-WAY IS CLEAR TO AWARD THE PROJECT, A NOTICE WILL BE SENT TO THE UTILITY COMPANIES INSTRUCTING THEM TO HAVE THEIR FACILITIES RELOCATED WITHIN 90 DAYS. ESTIMATED DATE RELOCATION COMPLETE = AWARD DATE + 100 DAYS.

14. CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.

INDICATES THAT THE COST OF THE ITEM IS INCLUDED IN THE COST OF ANOTHER ITEM

JACOBS

GFN-

DESIGNED - AEG REVISED COUNTY TOTAL SHEE NO. SECTION MJP REVISED STATE OF ILLINOIS GENERAL NOTES, INDEX OF SHEETS & LIST OF STATE STANDARDS DRAWN les\GENØ1.dgn ROCK ISLAND 78 (81-1HB)D LOT SCALE = \$(MS\_PLT\_SCALE CHECKED - TAI REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64D95 DATE 10/29/10 REVISED SCALE: NONE SHEET NO. OF SHEETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT