## INDEX OF SHEETS

COVER SHEET TYPICAL SECTIONS 2-3. GENERAL NOTES SUMMARY OF QUANTITIES SCHEDULE OF QUANTITIES DEMOLITION 10. PLAN & PROFILE STORM SEWER AND SANITARY SEWER WATER MAIN 20-23. GEOMETRICS PAVEMENT MARKING PLAN STREETSCAPE PLAN STREETSCAPE DETAILS 28-29. ELECTRICAL PLANS 33-35. ELECTRICAL DETAILS CROSS SECTIONS MOLINE STANDARD DETAILS

BLR 22-6

## IDOT HIGHWAY STANDARDS

TRAFFIC CONTROL DEVICES

280001-0*5* 424001-05 TEMPORARY EROSION CONTROL SYSTEMS CURB RAMPS FOR SIDEWALKS 604001-03 701006-03 FRAME AND LIDS OFF-RD OPERATIONS, 2L 2W, IS FROM PAVEMENT EDGE URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED URBAN LANE CLOSURE, MULTILANE INTERSECTION 701501-05 701701-06 701801-04 LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE 701901-01 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNTING DETAILS 720006-02 SIGN PANEL ERECTION DETAILS 720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS 728001-01 TELESCOPING STEEL SIGN SUPPORT APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGN & MARKERS) 729001-01 TYPICAL PAVEMENT MARKINGS 780001-02

	CITY (	OF MOLINE STANDARDS	
SHEET	<u>C.O.M.</u> STANDARD #	DESCRIPTION	
46 46 46 46 47 47 47 48 48 48 48 49 49 49 49	2 3 4 5 6 7 7 7A 9 10 11 12 13 14 18 21A 22 23 24 25	INTEGRAL CURB MANHOLE BOX OUT JOINT TYPE & LAYOUT CONSTRUCTION JOINT & EXPANSION JOINT LONGITUDINAL JOINT & TRANSVERSE JOINT RESIDENTIAL/COMMERCIAL DRIVEWAY & SIDEWALK TYPICAL BOULEVARD SECTIONS TYPICAL ADJUSTMENT TYPICAL ADJUSTMENT TYPICAL SERVICE CONNECTION BEDDING AND TRENCH BACKFILL CATCH BASIN SINGLE/DOUBLE/TRIPLE PIPE UNDERDRAIN (W/ ST. SEWER) PIPE UNDERDRAIN (PAVEMENT) JUNCTION CHAMBER SPECIAL GATE VALVE BOX TYPICAL VALVE BOX DIRECT TAP SERVICE PIPING (COPPER) CURB BOX AND SLEEVE	

SCALES:

CROSS SECTION PLAN AND PROFILE HORZ. HORZ. VERT. VERT.

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLANS FOR

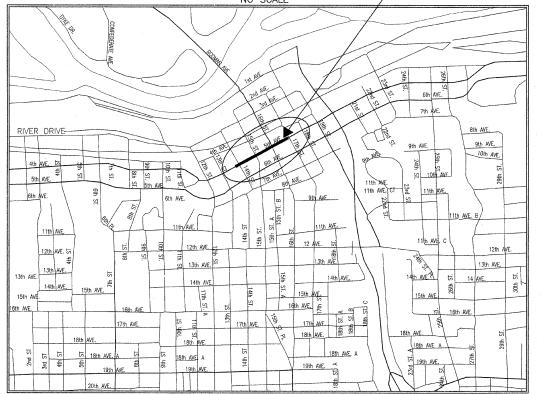
PROPOSED LOCAL AGENCY IMPROVEMENT F.A. URBAN PROJECT

> F.A.U. ROUTE 5763 SECTION 09-00242-00-RP ROCK ISLAND COUNTY PROJECT NO ARA-5074(083) JOB NO C-92-168-09 CITY OF MOLINE

> > LOCATION MAP NO SCALE

CONTRACT NO. 85486

PROJECT AREA 5TH AVENUE 14TH TO 17TH STREET STA. 9+45 - 22+40.80



LENGTH OF PROJECT: 1.295 FEET OR 0.245 MILES

FUNCTIONAL CLASSIFICATION: COLLECTOR ROAD CURRENT ADT = 2,850 (2010), TRUCKS = 10%INTEGRAL CURB & GUTTER, TIED EDGE SUPPORT CONDITIONS SUBGRADE SUPPORT RATING (SSR) = POOR DESIGN SPEED = 30 MPH CLOSED ADT = 45

SIGNATURE DATE EXP. DATE 11/30/09

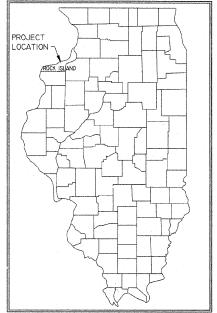
062-052646

REGISTERED PROFESSIONAL \*

ENGINEER

ILLINDIS

TOTAL SHEET SECTION COUNTY NO. SHEETS 5763 09-00242-00-RP ROCK ISLAND 50



635 18th Street Rock Island, IL 61201 PH (309) 793-4465

3565 Utica Ridge Road Bettendorf, IA 52722 PH (563) 353-6402



The following utility companies may have utilities located on this project.

Midamerican Energy 716 17th Street Moline, IL 61265 Elec. PH (309) 793-3833 Gas PH (309) 793-3707

Mediacom 3900 26th Avenue Moline, IL 61265 PH (309) 743-4750 Alt. (309) 743-4735

City of Moline Sanitary Sewer City of Moline Storm Sewer City of Moline Water Mains

(309) 797-0488 (309) 797-0718 (309) 736-5760

Contractor shall call J.U.L.I.E. to contact all utility companies which may have facilities in the area of construction, and obtain the exact location of these facilities.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION City of Moline, City Engineer Approved 10/30/09 Passed Jason T Nelson District #2 Engineer of Local Roads & Streets Releasing for Bid \_\_\_ Based on Limited Review \_\_\_ 10/30/09 Seng I Ry Deputy Director of Highways, Region #2 Engineer



Prepared By City of Moline. Illinois DEPARTMENT OF PUBLIC WORKS Engineering Division

R. HINTON P.E. 52646 CITY ENGINEER EXP. II-09

5TH AVENUE, 14TH- 17TH STREET, MOLINE,