

INDEX OF SHEETS

1	COVER SHEET
2	SUMMARY OF QUANTITIES AND HMA MIX DESIGN
3	TYPICAL SECTIONS
4-6	SCHEDULE OF QUANTITIES AND GENERAL NOTES
7-17	PLAN AND PROFILE SHEETS - AVENUE G
18	PAVEMENT MARKINGS - AVENUE G
19-24	PLAN AND PROFILE SHEETS - 16TH AVENUE
25-26	PAVEMENT MARKINGS - 16TH AVENUE
27	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (DS 32.4)
28-30	TYPICAL PAVEMENT MARKINGS (DS 41.1)
31	ROUGH GROOVED SURFACE SIGN (DS 91.2)

STANDARDS

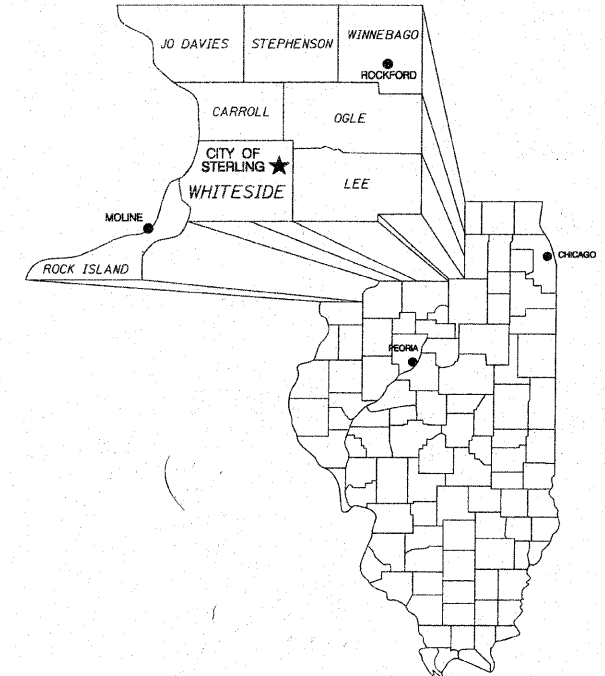
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-03	OFF-ROAD OPERATIONS, 2-LANE, 2-WAY, 15' TO 24" FROM PAVEMENT EDGE
701301-03	LANE CLOSURE, 2-LANE, 2-WAY, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2-LANE, 2-WAY, MOVING OPERATIONS - DAY ONLY
701501-05	URBAN LANE CLOSURE, MULTILANE, 2-LANE, 2-WAY, UNDIVIDED
701801-04	LANE CLOSURE, MULTILANE, 1-WAY OR 2-WAY CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
BLR 22-6	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS (2-LANE, 2-WAY, RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)

• IN PROPOSAL

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
PLANS FOR
PROPOSED LOCAL AGENCY IMPROVEMENT
FEDERAL AID URBAN PROJECT**

**F.A.U. ROUTE 5571 (AVENUE G)
F.A.U. ROUTE 5581 (16TH AVENUE)
CITY OF STERLING
SECTION 09-00147-00-RS
PROJECT NO. ARA-5062(028)
JOB NO. C-92-186-09
CONTRACT NO. 85495
2010**

STATE LOCATION MAP



SCALES:

PLAN AND PROFILE



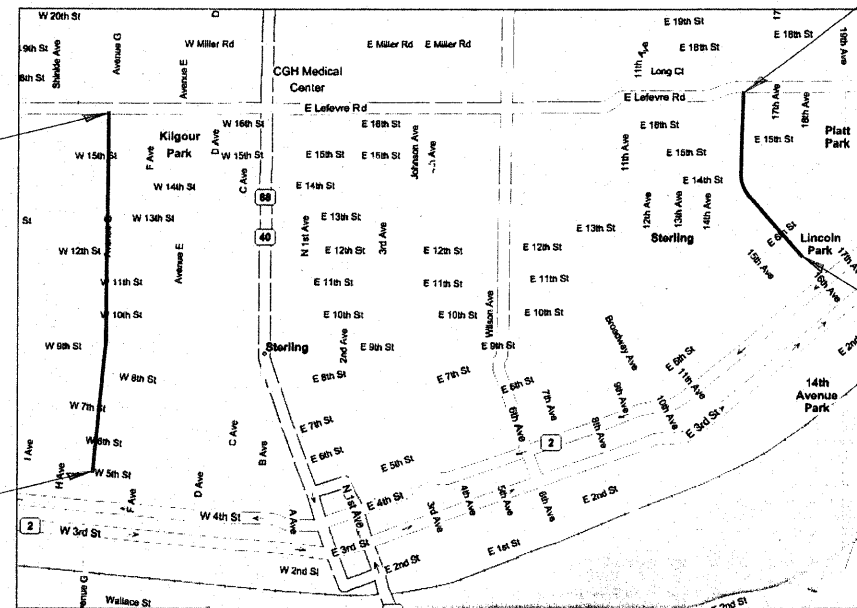
NET LENGTH = 4,036.0 FEET = 0.76 MILES (AVENUE G)
NET LENGTH = 2,170.0 FEET = 0.41 MILES (16TH AVENUE)

UTILITIES

NAME AND ADDRESS OF UTILITIES	TYPE
AMERITECH 1908 PROPHET ROAD ROCK FALLS, IL. 61071 (815) 625-9958	TELEPHONE
NICOR GAS COMPANY 4651 LINDEN ROAD ROCKFORD, IL. 61109 (815) 965-5416	GAS
ComEd 919 WEST FIRST STREET DIXON, IL. 61021 (815) 284-5857	ELECTRIC
COMCAST COMMUNICATIONS P.O. BOX 580 1304 WEST ROUTE 30 ROCK FALLS, IL. 61071 (888) 736-6608	CABLE TV
ILLINOIS-AMERICAN WATER CO. 304 SECOND AVENUE STERLING, IL. 61081 (815) 625-3196	WATER
CITY OF STERLING 212 THIRD AVENUE STERLING, IL. 61081 (815) 626-8378	SANITARY & STORM SEWER

SECTION 09-00147-00-RS
AVENUE G
ENDS AT STA. 50+70

SECTION 09-00147-00-RS
AVENUE G
BEGINS AT STA. 10+34



SECTION 09-00147-00-RS
16th AVENUE
ENDS AT STA. 121+70

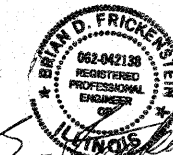
SECTION 09-00147-00-RS
16th AVENUE
BEGINS AT STA. 100+00

LOCATION MAP

**MINOR ARTERIAL ADT = 4,000
2.0% TRUCKS
(AVENUE G)**

**MINOR ARTERIAL ADT = 2,000
2.0% TRUCKS
(16TH AVENUE)**

CITY OF STERLING	
APPROVED	10/26/09 DATE
<i>Arny Vering</i>	<i>Mayor</i> LOCAL AGENCY POSITION
PASSED	NOV 6 2009 DATE
	<i>John J. Laha</i> DISTRICT 2 ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW	NOV 6 2009 DATE
	<i>George F. Agnew</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER



DATE: 10/30/2009
EXPIRES: 11/30/2009

PLANS PREPARED BY
WILLETT, HOFMANN & ASSOCIATES, INC.
CONSULTING ENGINEERS
Land Surveying - Transportation - Structural
Environmental - Architecture

809 East Second Street Dixon, Illinois 61021
Phone 815.284.3381 Fax 815.284.3385
Design Firm #184-000918
www.willettthofmann.com

WHA #1036D09