

# CITY OF CLINTON, ILLINOIS

## PLANS FOR PROPOSED STREET IMPROVEMENTS

### WASHINGTON STREET (FAU RTE 7309)

#### PROJECT NO. ARA-5015(004)

#### JOB NO. C-95-335-09

#### SECTION NO. 09-00049-00-RS

### DeWITT COUNTY

**INDEX OF SHEETS**

SHEET NO.	TITLE
1	COVER SHEET
2	SUMMARY OF QUANTITIES, GENERAL NOTES AND LEGEND
3	TYPICAL CROSS SECTIONS
4-5	REMOVAL PLAN
6-7	IMPROVEMENT PLAN

**STATE STANDARDS**

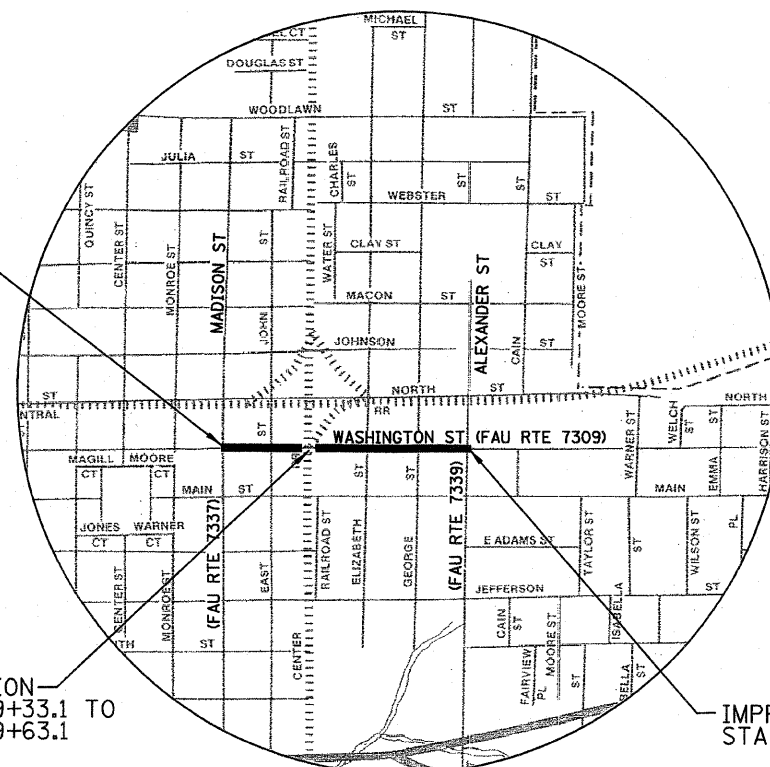
000001-05	STANDARD SYMBOLS ABBREVIATIONS AND PATTERNS
442201-03	CLASS C & D PATCHES
701501-05	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
701801-04	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES

FUNCTIONAL CLASSIFICATION: COLLECTOR  
ADT (2009): 1906

IMPROVEMENT BEGINS  
STA 13+63.80

OMISSION  
STA 19+33.1 TO  
STA 19+63.1

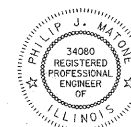
IMPROVEMENT ENDS  
STA 30+00.00



LOCATION MAP  
NOT TO SCALE

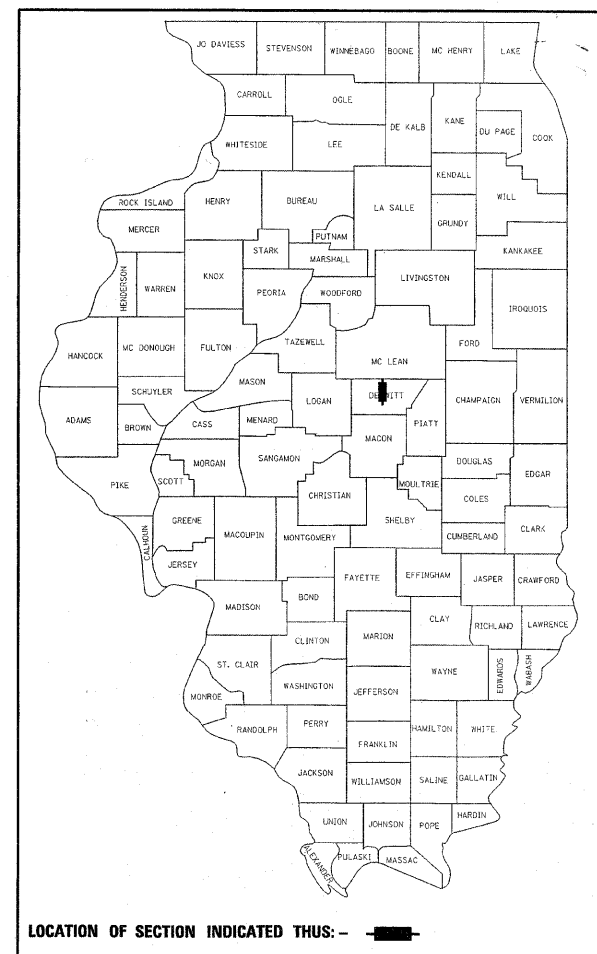
CITY OF CLINTON, ILLINOIS

GROSS LENGTH WASHINGTON ST = 1,636.2 FT = 0.310 MILES  
NET LENGTH WASHINGTON ST = 1,606.2 FT = 0.304 MILES



*Phillip Matone 7/22/09*  
SIGNATURE

EXPIRATION DATE NOV. 30, 2009



LOCATION OF SECTION INDICATED THIS: - [shaded area]

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED July 22 20 09  
*Steve Polsh* CITY OF CLINTON

PASSED 8/3 20 09  
*Phil St* DISTRICT #5 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID  
BASED ON LIMITED  
REVIEW August 4 20 09  
*Joe Crowe* JOSEPH E. CROWE, P.E.  
DEPUTY DIRECTOR OF HIGHWAYS  
REGION THREE ENGINEER

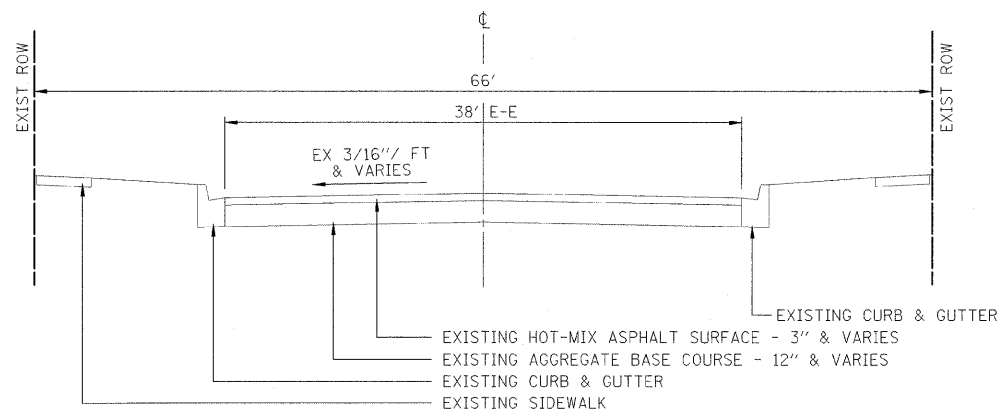
J.U.L.I.E. NUMBER 1-800-892-0123

DESIGNED - PJM	REVISED -	<b>CITY OF CLINTON</b>	<b>COVER SHEET</b>	<b>EAST WASHINGTON STREET (FAU RTE 7309) MADISON STREET TO ALEXANDER STREET</b>	F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - DRR	REVISED -				7309	09-00049-00-RS	DEWITT	7	1
CHECKED - PJM	REVISED -				CONTRACT NO. 91415				
DATE - 07/08/09	REVISED -				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FARNSWORTH GROUP, INC.

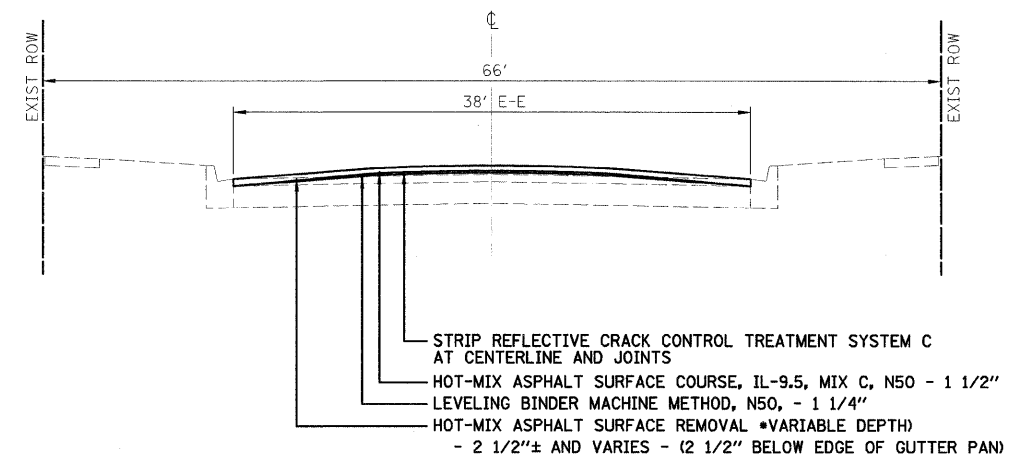
CONSULTING ENGINEERS - 2709 MCGRAW DRIVE BLOOMINGTON, ILLINOIS 61704 (309) 663-8435 / (309) 663-1571 FAX





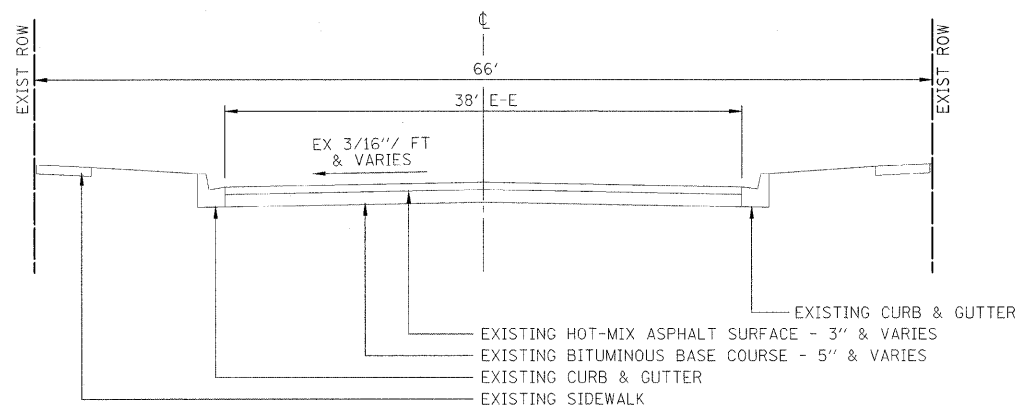
**EXISTING TYPICAL SECTION (LOOKING EAST) EAST WASHINGTON STREET**

(MADISON ST TO RAILROAD TRACKS)  
STA 13+63 TO STA 19+43



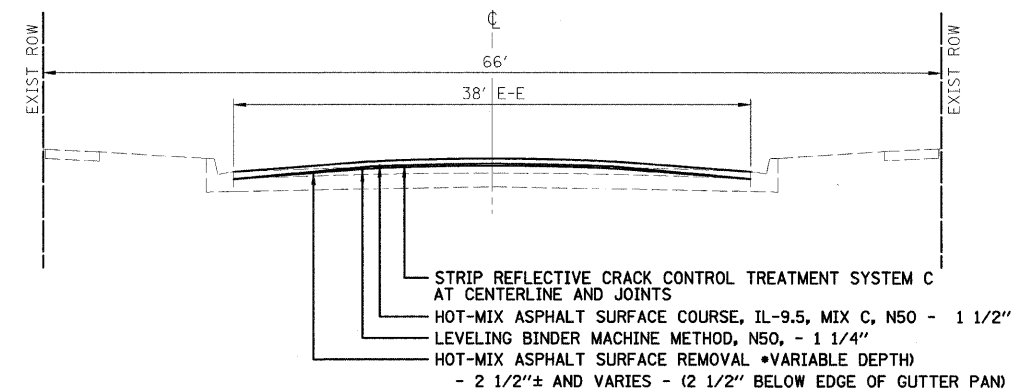
**PROPOSED TYPICAL SECTION (LOOKING EAST) EAST WASHINGTON STREET**

(MADISON ST TO RAILROAD TRACKS)  
STA 13+63 TO STA 19+33.1



**EXISTING TYPICAL SECTION (LOOKING EAST) EAST WASHINGTON STREET**

(RAILROAD TRACKS TO ALEXANDER ST)  
STA 19+43 TO STA 30+00



**PROPOSED TYPICAL SECTION (LOOKING EAST)  
EAST WASHINGTON STREET**

(RAILROAD TRACKS TO ALEXANDER ST)  
STA 19+63.1 TO STA 30+00

OMISSION: STA 19+33.1 TO STA 19+63.1

MIXTURE TABLE			
MIXTURE USE	SURFACE	LEVEL BINDER	CLASS D PATCH
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	15	25	25
DESIGN AIR VOIDS	4.0% @ NDES=50	4.0% @ NDES=50	4.0% @ NDES=50
MIX COMP (GRADATION)	IL-9.5	IL-9.5	IL-19.0
FRICTION AGGREGATE	MIX C	MIX C	N.A.

DESIGNED - PJM	REVISED -
DRAWN - DRR	REVISED -
CHECKED - PJM	REVISED -
DATE - 07/08/09	REVISED -

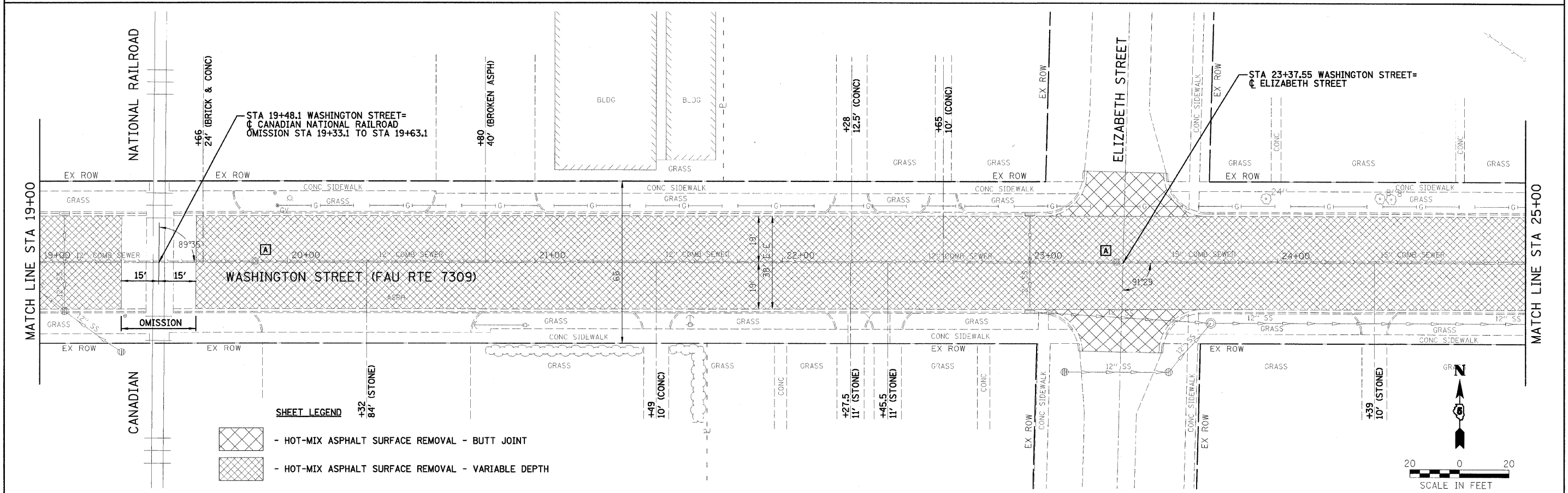
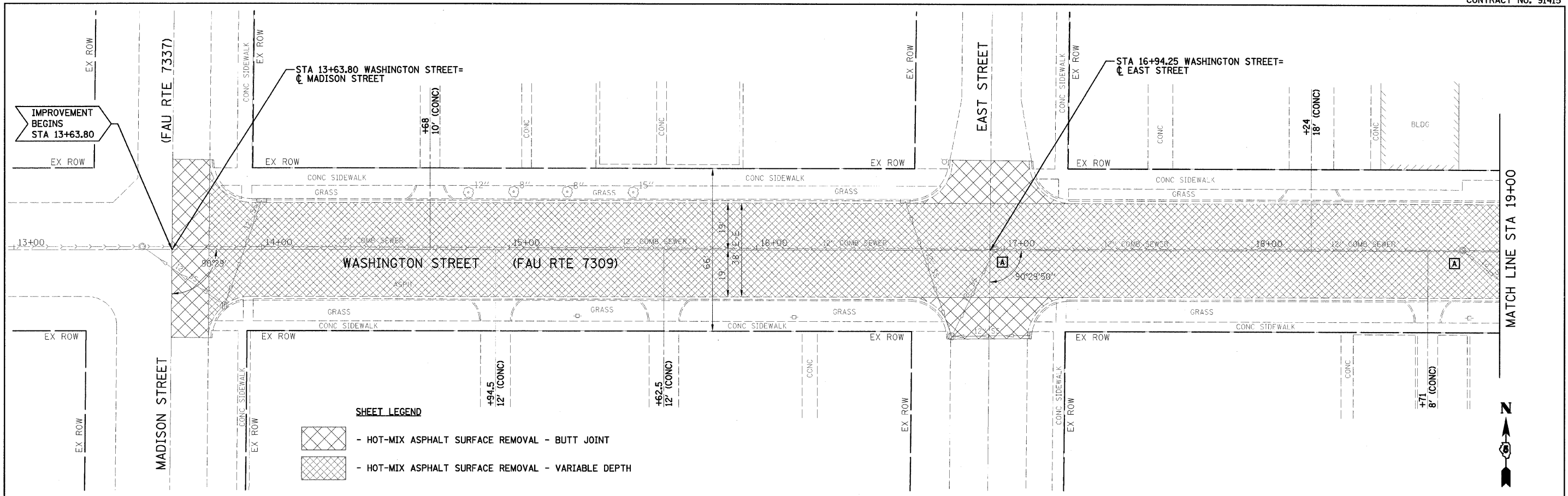
**CITY OF CLINTON**

**TYPICAL CROSS SECTIONS**

**EAST WASHINGTON STREET (FAU RTE 7309)  
MADISON STREET TO ALEXANDER STREET**

SCALE: SHEET NO. 3 OF 7 SHEETS STA. TO STA.

F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7309	09-00049-00-RS	DEWITT	7	3
CONTRACT NO. 91415				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DESIGNED - PJM	REVISED -
DRAWN - DRR	REVISED -
CHECKED - PJM	REVISED -
DATE - 07/08/09	REVISED -

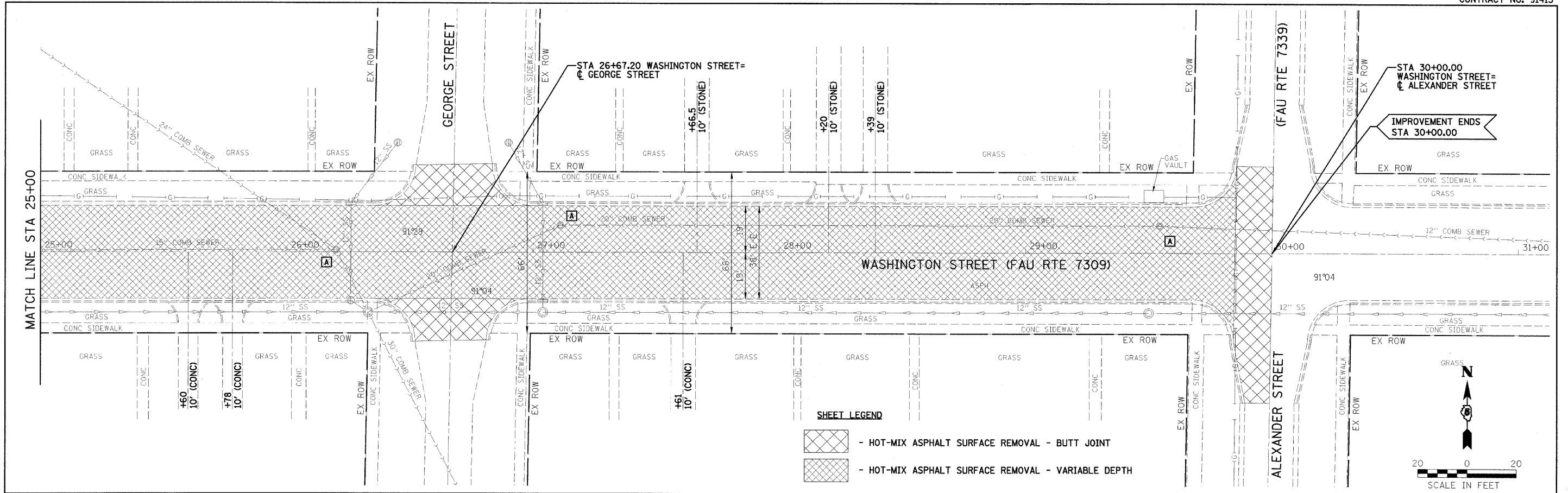
**CITY OF CLINTON**

**REMOVAL PLAN**

SCALE: 1"=20'    SHEET NO. 4 OF 7 SHEETS    STA. 13+63.80 TO STA. 25+00.00

**EAST WASHINGTON STREET (FAU RTE 7309)  
MADISON STREET TO ALEXANDER STREET**

F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7309	09-00049-00-RS	DEWITT	7	4
CONTRACT NO. 91415				
FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT				



DESIGNED - PJM	REVISED -
DRAWN - DRR	REVISED -
CHECKED - PJM	REVISED -
DATE - 07/08/09	REVISED -

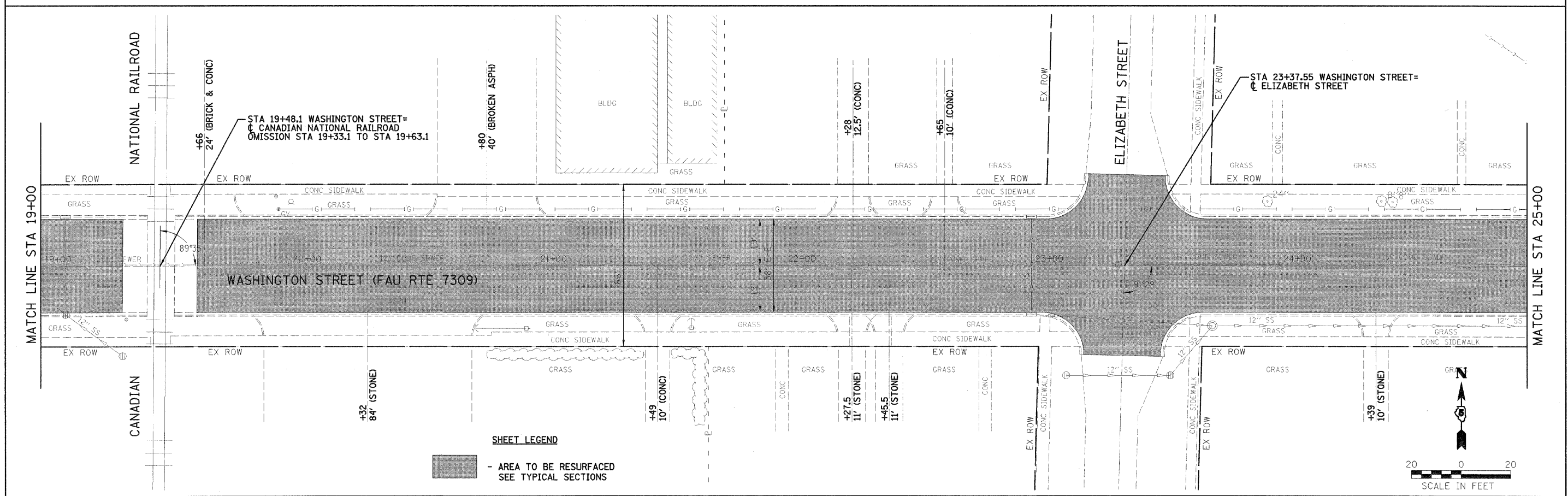
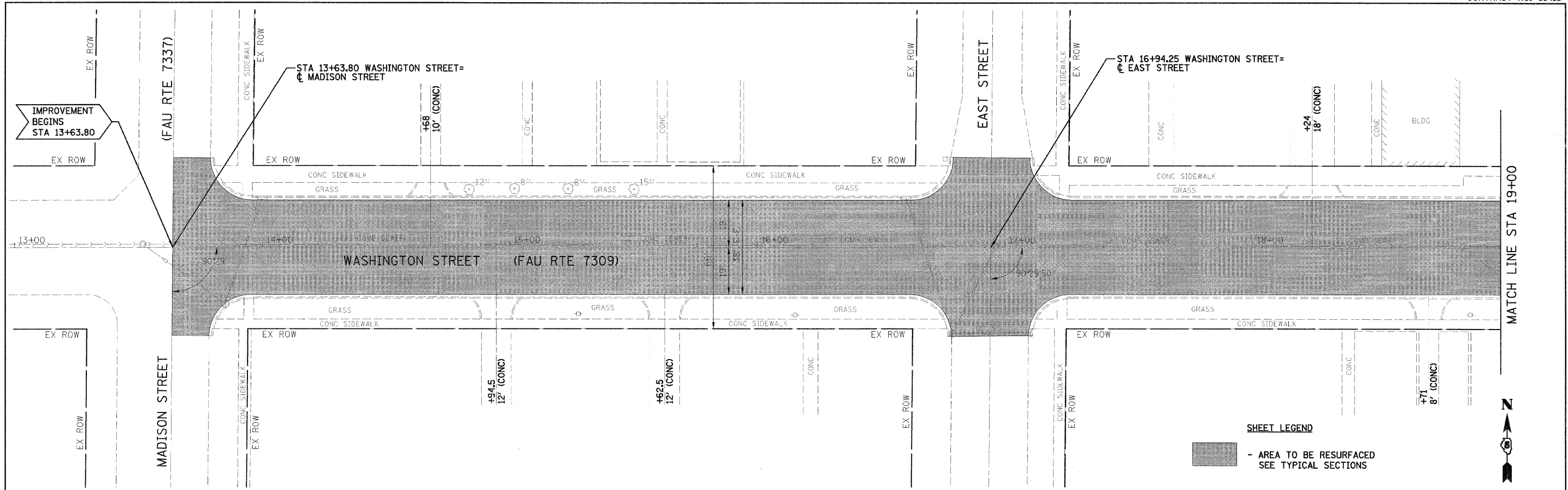
**CITY OF CLINTON**

**REMOVAL PLAN**

SCALE: 1"=20'    SHEET NO. 5 OF 7 SHEETS    STA. 25+00.00 TO STA. 30+00.00

**EAST WASHINGTON STREET (FAU RTE 7309)  
MADISON STREET TO ALEXANDER STREET**

F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7309	09-00049-00-RS	DEWITT	7	5
<b>CONTRACT NO. 91415</b>				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



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CHECKED - PJM	REVISED -
DATE - 07/08/09	REVISED -

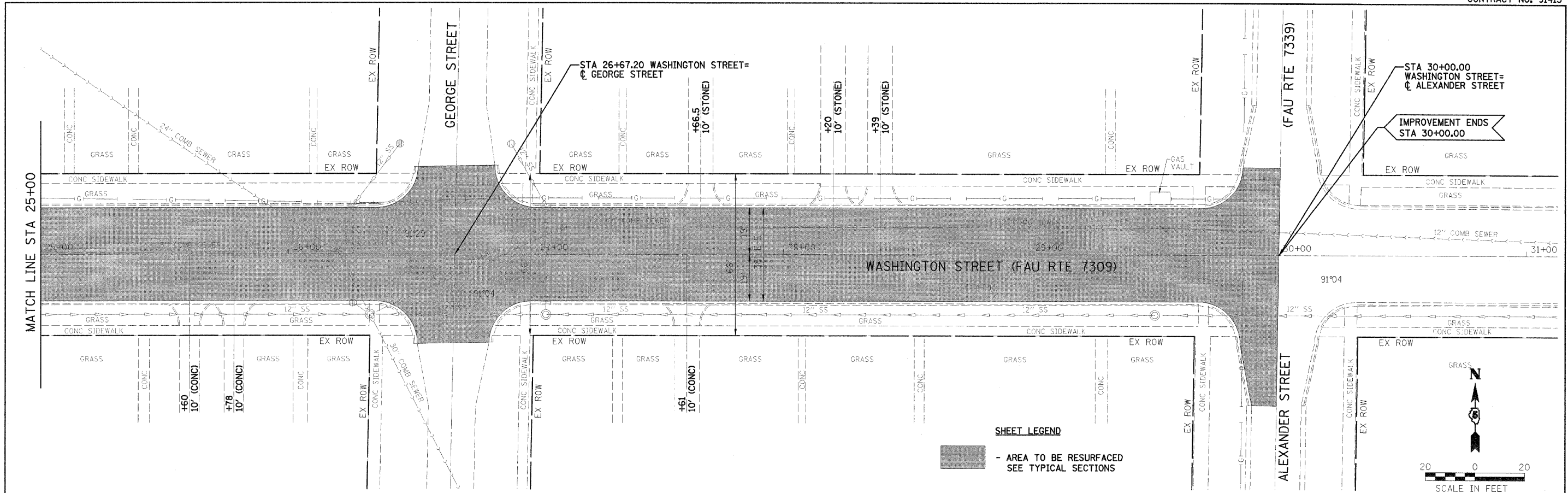
**CITY OF CLINTON**

**IMPROVEMENT PLAN**

SCALE: SHEET NO. 6 OF 7 SHEETS STA. 13+63.80 TO STA. 25+00.00

**EAST WASHINGTON STREET (FAU RTE 7309)  
MADISON STREET TO ALEXANDER STREET**

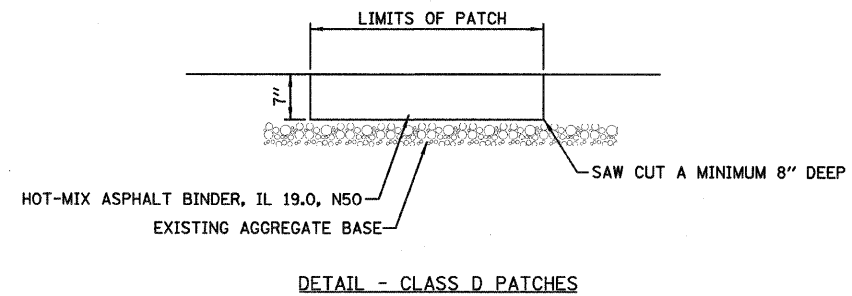
F.A.U. 7309	SECTION 09-00049-00-RS	COUNTY DEWITT	TOTAL SHEETS 7	SHEET NO. 6
CONTRACT NO. 91415				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**SHEET LEGEND**

- AREA TO BE RESURFACED  
SEE TYPICAL SECTIONS

SCHEDULE OF QUANTITIES FOR PATCHES		
CLASS D PATCH		
STATION	TYPE	SQ YD
CONTINGENCY	I	10
CONTINGENCY	II	10
CONTINGENCY	III	20
CONTINGENCY	IV	30



DESIGNED - PJM	REVISED -
DRAWN - DRR	REVISED -
CHECKED - PJM	REVISED -
DATE - 07/08/09	REVISED -

**CITY OF CLINTON**

**IMPROVEMENT PLAN**

**EAST WASHINGTON STREET (FAU RTE 7309)  
MADISON STREET TO ALEXANDER STREET**

SCALE: SHEET NO. 7 OF 7 SHEETS STA. 25+00.00 TO STA. 30+00.00

F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
7309	09-00049-00-RS	DEWITT	7	7
<b>CONTRACT NO. 91415</b>				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		