

General Notes:

These Special Conditions supplement the plans and specification. Where they are in conflict with the plans and specifications they shall govern.

1. REFERENCED SPECIFICATIONS

THE FOLLOWING SPECIFICATIONS ARE INCLUDED BY REFERENCE. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE APPLICABLE SECTIONS EXCEPT AS MODIFIED HEREIN OR ON THE PLANS OR IN THE SPECIFICATIONS BOUND SEPARATELY.

- ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
- CITY OF GENOA MUNICIPAL CODE.
- ILLINOIS DEPARTMENT OF TRANSPORTATION MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- ILLINOIS URBAN MANUAL STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL.

2. NOTIFICATION

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE FOLLOWING:

- IDOT DISTRICT 3, 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- THE CITY OF GENOA 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- THE ELECTRIC, TELEPHONE AND GAS UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.

3. PERMITS

- NO CITY OF GENOA PERMITS ARE REQUIRED.

4. QUANTITIES

THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES AS INDICATED ON THE PLANS. THE QUANTITIES WHICH ARE INDICATED ARE FOR BIDDING PURPOSES ONLY AND MUST BE VERIFIED. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER.

5. EXAMINATION OF THE SITE

THE CONTRACTOR IS RESPONSIBLE FOR EXAMINING ALL SITE CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND IS TO COMPARE THE SITE CONDITIONS AS INDICATED ON THE ENGINEERING PLANS.

6. ENGINEERING PLANS

THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH THE ENGINEERING PLANS. THE CONSTRUCTION DETAILS, AS PRESENTED ON THE PLANS, MUST BE FOLLOWED BY THE CONTRACTOR. PROPER CONSTRUCTION TECHNIQUES MUST BE FOLLOWED ON THOSE IMPROVEMENTS INDICATED ON THE ENGINEERING PLANS.

7. LOCATION OF EXISTING UNDERGROUND UTILITIES

THE LOCATION OF VARIOUS EXISTING UNDERGROUND UTILITIES WHICH ARE SHOWN ON THE PLANS ARE FOR INFORMATION ONLY AND REPRESENT THE BEST KNOWLEDGE OF THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR LOCATIONS AND ELEVATIONS PRIOR TO THE CONSTRUCTION OPERATIONS.

8. DAMAGE TO PROPERTY

ANY EXISTING PAVEMENT, SIDEWALK, DRIVEWAYS, ETC. DAMAGED BY THE CONTRACTOR'S OPERATIONS AND NOT CALLED FOR IN THE CONTRACT TO BE REMOVED SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR.

9. CONTRACTOR TO VERIFY ELEVATIONS

THE CONTRACTOR SHALL VERIFY ALL ELEVATIONS PRIOR TO THE START OF WORK AND, IF THERE ARE ANY DISCREPANCIES, IS TO NOTIFY THE ENGINEER AT ONCE. NO WORK SHALL BE DONE UNTIL THE DISCREPANCY IS RESOLVED.

Summary of Quantities

FAU 5500 and FAU 5502 funded by American Recovery and Reinvestment Act of 2009

A Street, B Street, Oak Street, and Spring Street funded by the City of Genoa

ROUTE NO.	LOCAL AGENCY	COUNTY	SECTION	TOTAL SHEETS	SHEET NO.
FAU 5500 FAU 5502	Genoa	DeKalb	19	14	2
LOCAL AGENCY PAVEMENT PRESERVATION					
CONTRACT: 87405			SECTION: 09-00031-01-RS		

NO.	ITEM NO.	DESCRIPTION	UNIT	TOTAL UNIT QUANTITY	ARA FUNDED QUANTITY	CITY FUNDED QUANTITY
1.	35100100	AGGREGATE BASE COURSE, TYPE A	TON	660	427	233
2.	35800100	PREPARATION OF BASE	SQ YD	4005	2946	1059
3.	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1000	737	263
4.	40600625	LEVELING BINDER (MACHINE METHOD) N50	TON	792	660	132
5.	40600982	HOT-MIX ASPHALT SURFACE REMOVAL, BUTT JOINT	SQ YD	648	555	93
6.	40600990	TEMPORARY RAMP	SQ YD	164	150	14
7.	40608310	HOT MIX ASPHALT SURFACE COURSE, MIX "C" N50	TON	1266	1073	193
8.	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	278	278	-
9.	42400800	DETECTABLE WARNINGS	SQ FT	118	118	-
10.	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	9583	9250	333
11.	44000198 *	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	4005	2946	1059
12.	44000600	SIDEWALK REMOVAL	SQ FT	278	278	-
13.	44001700	COMBINATION CONCRETE CURB AND GUTTER, REMOVAL AND REPLACEMENT	FOOT	20	20	-
14.	44212900 *	PAVEMENT PATCHING (PARTIAL DEPTH)	SQ YD	294	294	-
15.	48101200	AGGREGATE SHOULDERS TYPE B	TON	16	-	16
16.	60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	1	1	-
17.	67100100	MOBILIZATION	L SUM	1	1	-
18.	70101700 *	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1	-
19.	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	200	200	-
20.	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	64	64	-
21.	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1476	1476	-
22.	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	484	484	-
23.	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	547	547	-
24.	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	180	180	-
25.	XX008140 *	SHORT-TERM PAVEMENT MARKING REMOVAL	FOOT	200	200	-
26.	Z0048665 *	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	-

* SPECIALTY ITEMS
* INDICATES SPECIAL PROVISION REQUIRED
CONSTRUCTION CODE I000

MIXTURE USES	HOT-MIX ASPHALT SURF. CSE MIX C N50	LEVELING BINDER (MACHINE METHOD) N50
ACPG **	PG 64-22	PG 64-22
MAX RAP %	15	25
AIR VOIDS	4.0 @ N50	4.0 @ N50
MIX COMPOSITION	IL9.5 or 12.5	IL 9.5
FRICTION AGG.	C	NA
DENSITY	NUCLEAR/ CORES	SATISFACTION OF ENGINEER

** WHEN MORE THAN 15% RAP USED, A SOFTER ASPHALT BINDER (PG-58-22) MAY BE REQUIRED AS DETERMINED BY THE ENGINEER.

Pavement Schedule - American Recovery and Reinvestment Act of 2009

	HOT-MIX ASPHALT SURFACE REMOVAL, VD SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, BJ SQ YD	HMA SURFACE COURSE MIX "C" N50 (1 1/2") TON	LEVELING BINDER (MACHINE METHOD) (3/4") TON	LEVELING BINDER (MACHINE METHOD) (1 1/2") TON	BITUMINOUS MATERIALS (PRIME COAT) GALLON	PREPARATION OF BASE SQ YD
SHEET 5 - FAU 5500 MAIN ST STA 80+16.82 TO STA 84+50	-	2025	-	171	85	-	-	-
SHEET 6 - FAU 5500 MAIN ST STA 84+50 TO STA 91+00	-	3107	-	261	131	-	-	-
SHEET 7 - FAU 5500 MAIN ST STA 91+00 TO STA 97+00	-	2772	-	233	116	-	-	-
SHEET 8 - FAU 5500 MAIN ST STA 97+00 TO STA 102.	-	1346	555	160	80	-	-	-
SHEET 12 - FAU 5502 FIRST ST	2946	-	-	248	-	248	737	2946
	2946 SQ YD	9250 SQ YD	555 SQ YD	1073 TON	412 TON	248 TON	737 GALLON	2946 SQ YD
					660 TON			

Pavement Schedule - City Funded

	HOT-MIX ASPHALT SURFACE REMOVAL, VD SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" SQ YD	HOT-MIX ASPHALT SURFACE REMOVAL, BJ SQ YD	HMA SURFACE COURSE MIX "C" N50 (1 1/2") TON	HMA SURFACE COURSE MIX "C" N50 (2") TON	LEVELING BINDER (MACHINE METHOD) (3/4") TON	LEVELING BINDER (MACHINE METHOD) (1 1/2") TON	AGGREGATE SHOULDERS TYPE B (2 3/4") TON	BITUMINOUS MATERIALS (PRIME COAT) GALLON	PREPARATION OF BASE SQ YD
SHEET 9 - OAK ST	-	-	-	-	67	25	-	16	-	-
SHEET 9 - SPRING ST	443	-	-	38	-	-	38	-	109	443
SHEET 10 - B ST	-	333	93	36	-	17	-	-	-	-
SHEET 11 - A ST	616	-	-	52	-	-	52	-	154	616
	1059 SQ YD	333 SQ YD	93 SQ YD	126 TON	67 TON	42 TON	90 TON	16 TON	263 GALLON	1059 SQ YD
					193 TON		132 TON			

#	DATE	REVISION

SCHEFLOW ENGINEERS
1814 GRANDSTAND PLACE
ELGIN, ILLINOIS 60123
(847) 697-7095
Firm License No. 184-001104

City of Genoa
LAPP 09-00031-01 RS
West Main Street Resurfacing
Summary of Quantities

SCALE	DATE
1" = 80'	3-31-09
DRAWN BY	FILE NO.
E.K.M.	4434
CHECKED BY	SHEET NO.
F.C.C.	2 of 14