

INDEX OF SHEETS:

04-26-13 LETTING ITEM 094

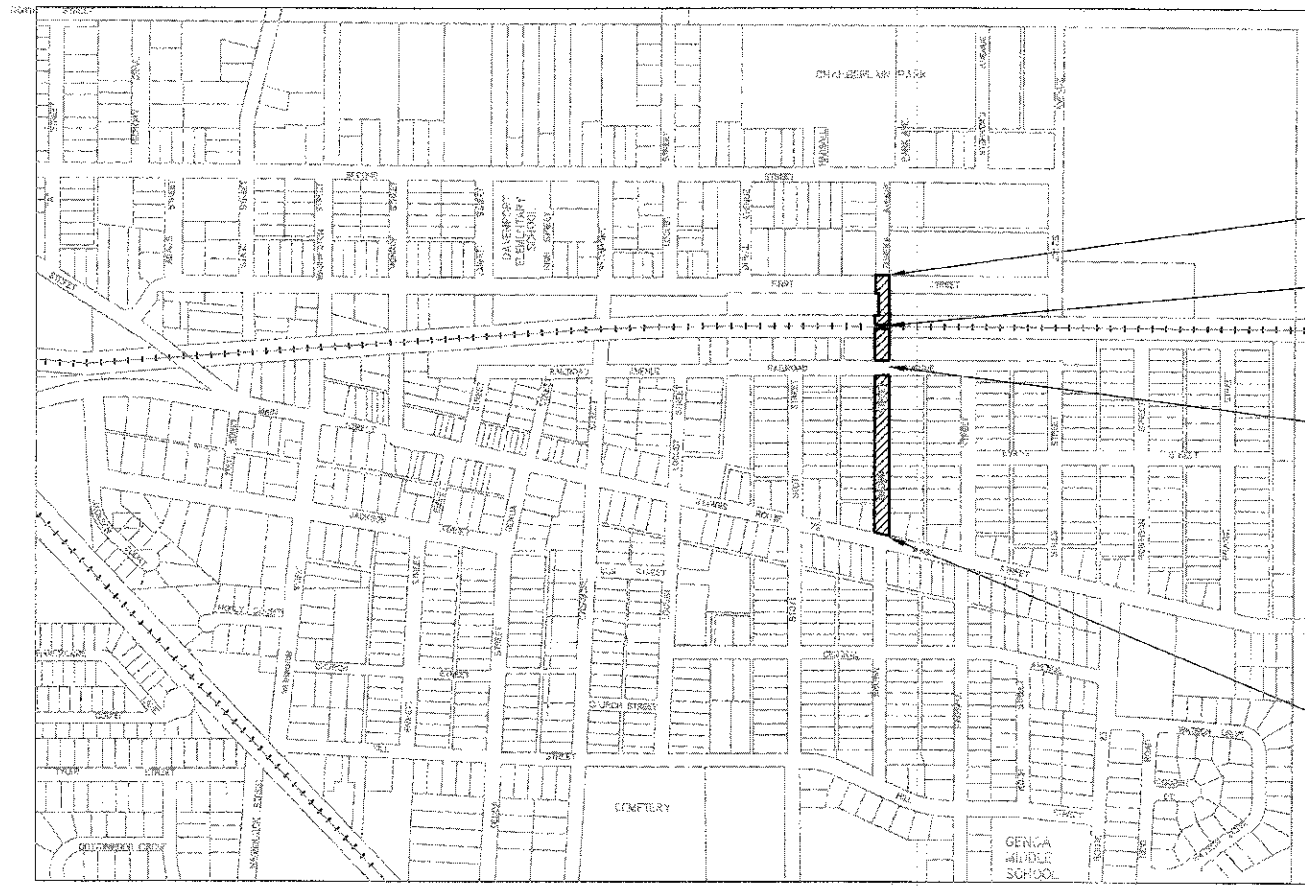
- 1. TITLE SHEET
- 2. QUANTITY SHEET
- 3. PLAN AND PROFILE STA. 1+00 - 7+00
- 4. PLAN AND PROFILE STA. 7+00 - 12+00

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 5502	10-00033-01-RS	DeKalb	4	1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SURFACE TRANSPORTATION URBAN FUNDS
FAU 5502 - BROWN STREET
CITY OF GENOA
PROJECT NO. - M-5094 (004)
SECTION NO. - 10-00033-01-RS
JOB NO. - C-93-094-12



LOCATION OF SECTION, INDICATED THUS: ■
 DEKALB COUNTY
 TOWNSHIP 42 N, RANGE 5 E



END IMPROVEMENT
 STA. 12+90.00

OMISSION
 STA. 10+10.64 - 10+20.95

OMISSION
 STA. 8+00.00 - 8+58.00

BEGIN IMPROVEMENT
 STA. 1+02.05

LIST OF HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS AND ABBREVIATIONS
- 606001-05 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701501-06 URBAN LANE CLOSURE
- 701801-05 SIDEWALK CORNER OR SIDEWALK CLOSURE
- 701901-02 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS

CITY OF GENOA
 LOCATION MAP
 NOT TO SCALE

DEKALB COUNTY
 TOWNSHIP 42 N, RANGE 5 E
 GROSS LENGTH OF PROJECT = 1187.95 FEET = .225 MILE
 OMISSION LENGTH = 66.31 FEET = .013 MILE
 NET LENGTH OF PROJECT = 1121.64 FEET = .212 MILE

TRAFFIC DATA:
 CLASS III
 AVERAGE DAILY TRAFFIC (ADT) DATA: 2012 (2032)
 BROWN STREET 1500
 POSTED SPEED LIMIT: 25 MPH

DESIGN POLICY: THIS IMPROVEMENT WAS DESIGNED IN ACCORDANCE WITH THE RECONSTRUCTION POLICY IN THE BUREAU OF LOCAL ROADS AND STREETS MANUAL.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED FEBRUARY 7 2013

Thomas J. Walker
 MAYOR OF GENOA

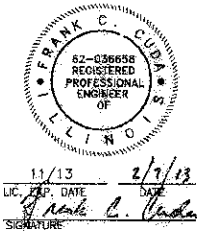
APPROVED 2-14 2013

Donald R. E...
 DISTRICT THREE LOCAL ROADS AND STREET ENGINEER

RELEASED FOR BID 2-14 2013
 BASED ON LIMITED REVIEW

Paul A. L...
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER

CONTRACT NO. 87533



#	DATE	REVISIONS
1	2-7-13	PER DOT REVIEW



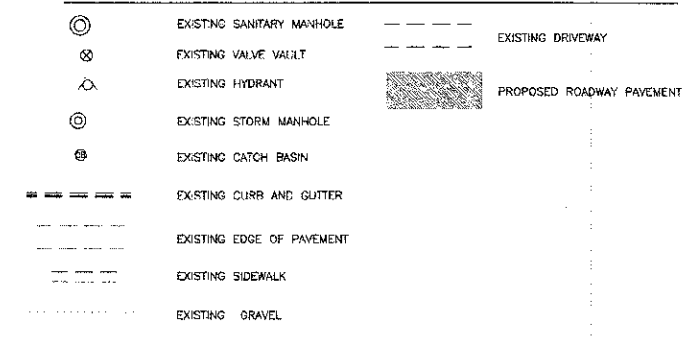
1814 GRANDSTAND PLACE
 ELGIN, ILLINOIS 60123
 phone: 847.697.7095
 fax: 847.697.7099
 scheffloweng.com
 Firm License No. 184-001104

GENOA 10-00033-01-RS ILLINOIS
FAU 5502 - BROWN STREET
CONTRACT - 87533
TITLE SHEET

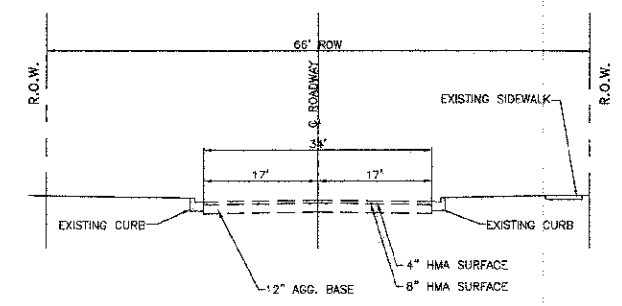
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SCALE	DATE
NONE	1/7/13
DRAWN BY	JOB NO.
PCS	4840
CHECKED BY	SHEET NO.
FCC	1 of 4

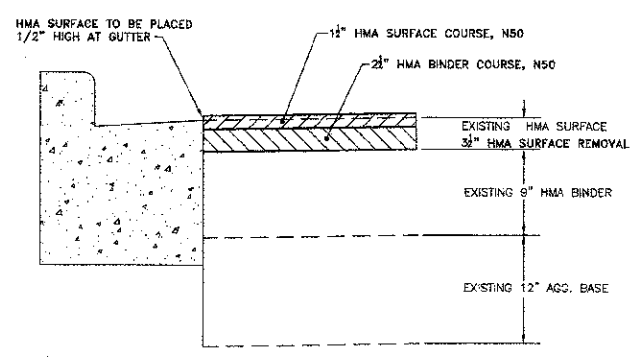
LEGEND:



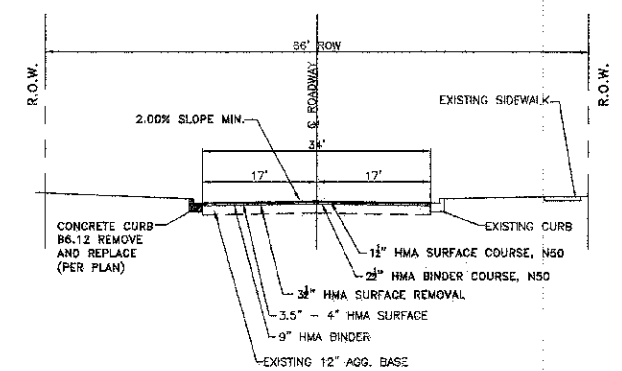
- General Notes:**
 These Special Conditions supplement the plans and specifications. Where they are in conflict with the plans and specifications they shall govern.
- REFERENCED SPECIFICATIONS**
 THE FOLLOWING SPECIFICATIONS ARE INCLUDED BY REFERENCE. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE 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.
 - 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.
 - PERMITS**
 - NO CITY OF GENOA PERMITS ARE REQUIRED.
 - 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.
 - 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.
 - 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 THE IMPROVEMENTS INDICATED ON THE ENGINEERING PLANS.
 - 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.
 - 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.
 - 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.



EXISTING TYPICAL SECTION



PROPOSED TYPICAL SECTION



PROPOSED TYPICAL SECTION

TWO LANE FACILITY CLASS III

ITEM	AC TYPE	VOIDS
HOT MIX ASPHALT SURFACE COURSE, MIXTURE C N50	PG 64-22	4% @ 50 GYRATION
HOT MIX ASPHALT BINDER COURSE, IL 19.0 N50	PG 64-22	4% @ 50 GYRATION

SUMMARY OF QUANTITIES CONSTRUCTION TYPE CODE: 0005

Item No.	Items	Unit	Quantity
40300100	Bituminous Materials (Prime Coat)	GAL	665
40600882	Hot-Mix Asphalt Surface Removal - Butt Joint	SQ YD	878
40603310	Hot-Mix Asphalt Surface Course, Mix "C", N50	TON	375
40603080	Hot-Mix Asphalt Binder Course, IL-19, N50	TON	625
44000163	Hot-Mix Asphalt Surface Removal - 3 1/2"	SQ YD	3565
44000500	Combination Curb and Gutter Removal	FOOT	150
44201783*	Class D Patches, type IV, 11 Inch	SQ YD	300
60603800	Combination Concrete Curb and Gutter, Type B-6.12	FOOT	150
Δ 78000400	Thermoplastic Pavement Marking - Line 6"	FOOT	84
Δ 78000600	Thermoplastic Pavement Marking - Line 12"	FOOT	160
Δ 78000650	Thermoplastic Pavement Marking - Line 24"	FOOT	163
Δ 78000100	Thermoplastic Pavement Marking - Letters and Symbols	SQ FT	20
67100100	Mobilization	L SUM	1
70102620	Traffic Control and Protection, Standard 701501	L SUM	1
70102640	Traffic Control and Protection, Standard 701801	L SUM	1
70103815	Traffic Control Surveillance	CAL DA	15
Z0048665*	Railroad Protective Liability Insurance	L SUM	1
40800300	Aggregate (Prime Coat)	TON	3

* SEE SPECIAL PROVISIONS
 Δ SPECIALTY ITEMS

#	DATE	REMARKS
1	2-7-13	PER IDOT REVIEW

SCHEFLOW
 ENGINEERS

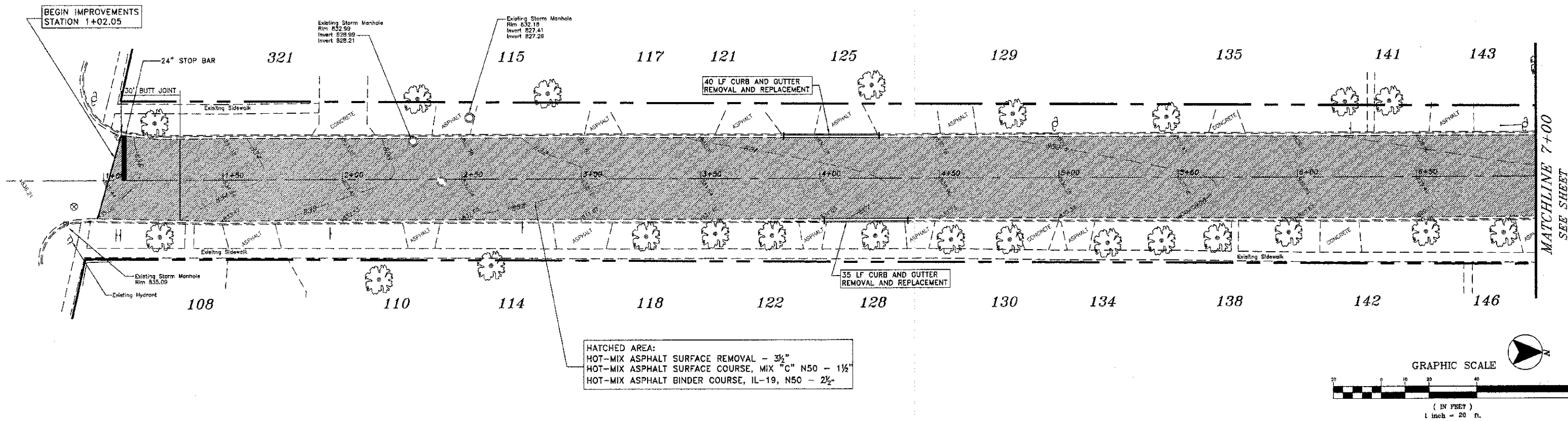
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GENOA 10-00033-01-RS **ILLINOIS**

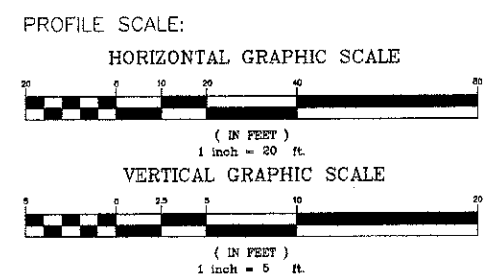
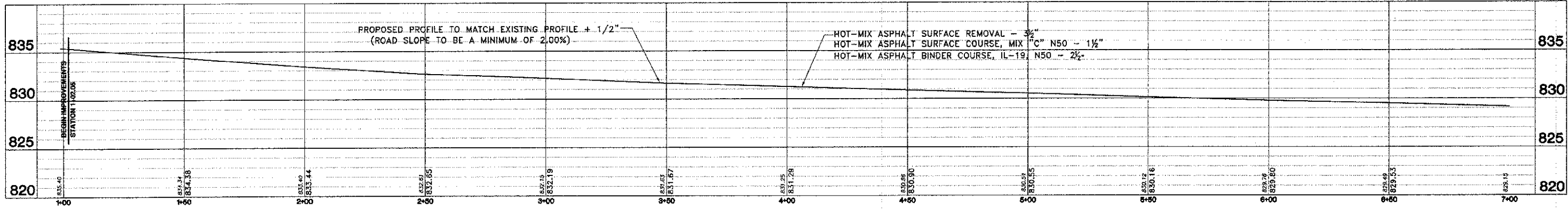
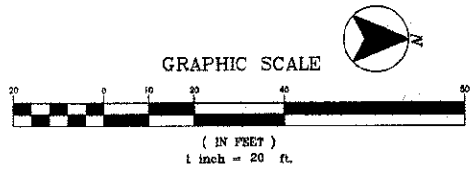
FAU 5502 - BROWN STREET
CONTRACT - 87533

QUANTITIES

SCALE	DATE
NONE	1/7/13
PC5	4840
CHECKED BY	SHEET NO.
FCC	2 of 4



HATCHED AREA:
 HOT-MIX ASPHALT SURFACE REMOVAL - 3/4"
 HOT-MIX ASPHALT SURFACE COURSE, MIX "C" N50 - 1 1/2"
 HOT-MIX ASPHALT BINDER COURSE, IL-19, N50 - 2 1/2"



DATE	REVISIONS
11-27-13	PER IDGT REVIEW

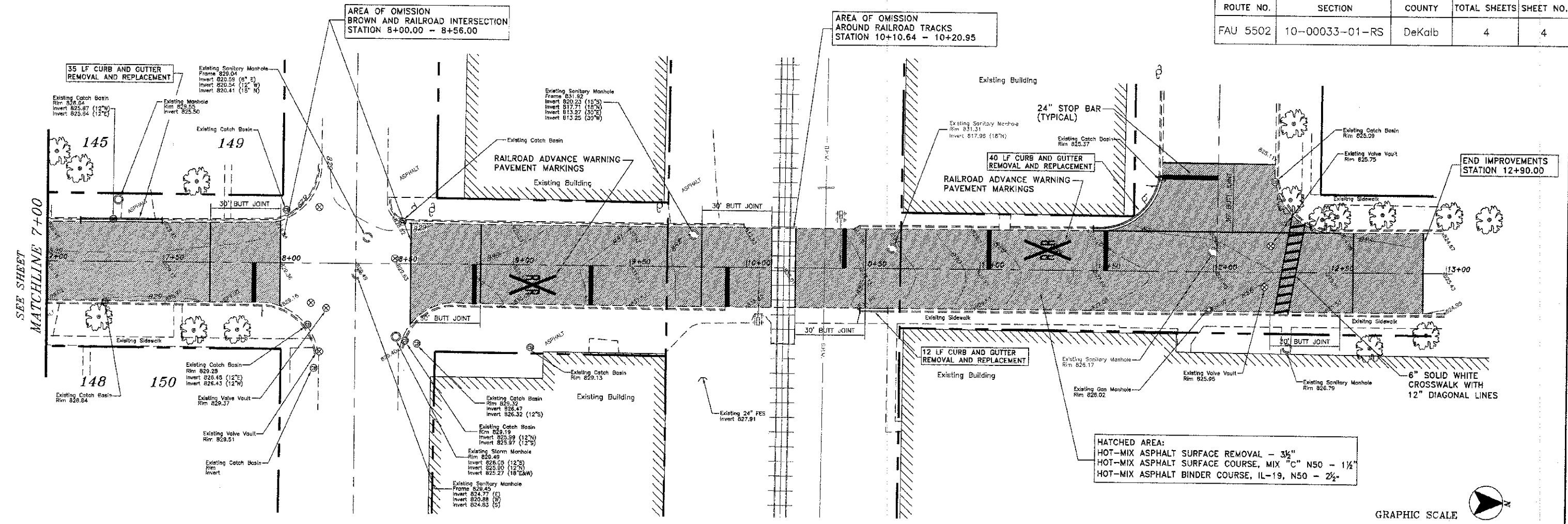
SCHEFLOW
engineers

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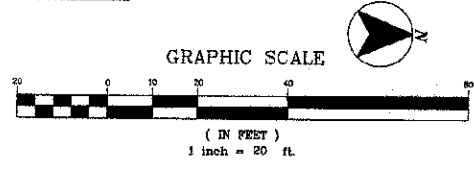
GENOA 10-00033-01-RS ILLINOIS
FAU 5502 - BROWN STREET
 CONTRACT - 87533
PLAN AND PROFILE 1+00 - 7+00

SCALE	DATE
1"=20'	1/7/13

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAU 5502	10-00033-01-RS	DeKalb	4	4

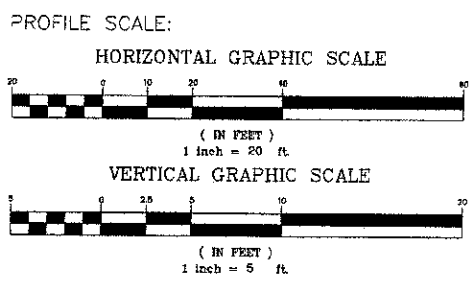
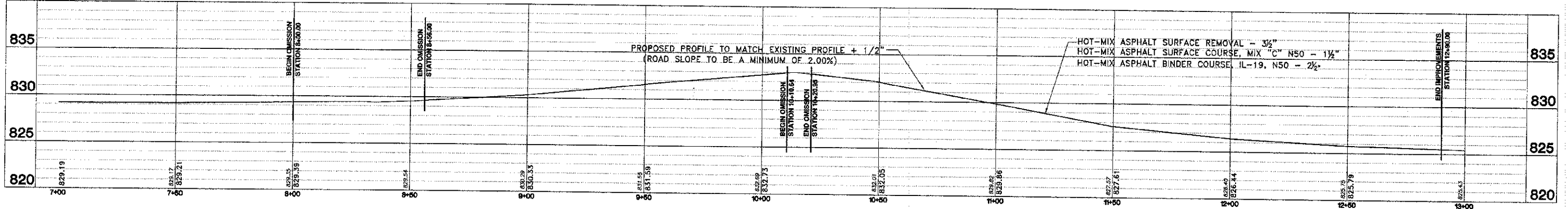


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AREA OF OMISSION
BROWN AND RAILROAD INTERSECTION
STATION 7+95.47 - 8+78.62

AREA OF OMISSION
AROUND RAILROAD TRACKS
STATION 10+10.64 - 10+20.95



DATE 11-27-13	REMARKS PER IDOT REVIEW		1814 GRANDSTAND PLACE ELGIN, ILLINOIS 60123 phone 847.697.7095 fax 847.697.7099 scheffloweng.com Firm License No. 184-001104	GENOA 10-00033-01-RS ILLINOIS FAU 5502 - BROWN STREET CONTRACT - 87533 PLAN AND PROFILE - 7+00 - 12+90	SCALE 1"=20'	DATE 1/7/13
					CHECKED BY FCC	JOB NO. 4840