

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

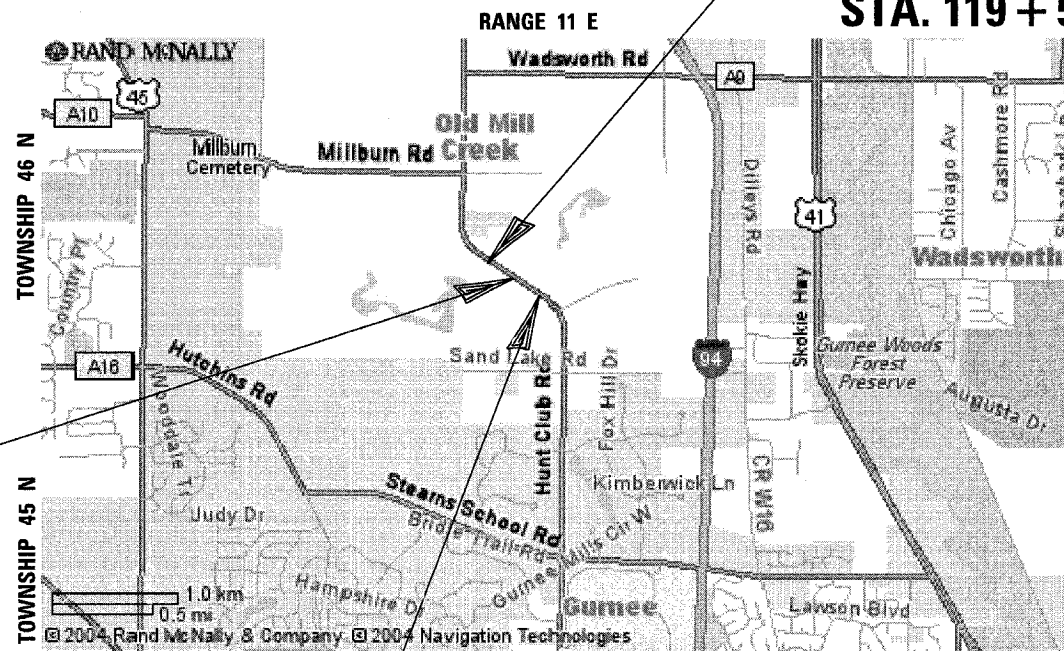
PROPOSED FEDERAL AID PROJECT REPLACEMENT BRIDGE

PROJECT LOCATION: FAU 2661 HUNT CLUB ROAD OVER MILL CREEK
SN 049-3072
SECTION: 00-00095-11-BR
PROJECT No.: BRM-7003 (873)
LAKE COUNTY
JOB NO: C-91-169-00

INDEX OF SHEETS

SHEET No.	DESCRIPTION
1	Cover Sheet
2	General Notes and Special Symbols
3	Summary of Quantities
4	Schedule of Quantities
5	Alignment, Tie and Benchmark Plan
6	Typical Sections
7	Erosion and Sediment Control Plan
8	Suggested Staged Traffic Control Plans
9	Plan & Profile
-	Structural drawings
10	General Plan and Elevation
11	Stage Construction Details
12	Top of Slab Elevations
13	Superstructure
14	Superstructure Details
15	Diaphragm Details
16	Framing Plan & Details
17	South Abutment Details
18	North Abutment Details
19	Anchor Bolt Detail
20	Temporary Concrete Barrier
21	Bar Splicer Details
22	Boring Logs
23-25	Details
26-28	Cross Sections

Bridge Replacement over Mill Creek to include:
Removal of the existing 30' clear width, single span steel stringer/multi-beam/girder and cast-in-place concrete decking bridge and construction of a new bridge with 40' clear width, single span, integral abutment, composite steel beam @ 77' back to back abutments supported on steel H piles.
SN 049-3072
STA. 116+60.00



**PROJECT BEGINS
STA. 113 + 31.22**

**PROJECT ENDS
STA. 119 + 50.00**

MAP NOT TO SCALE
WARREN AND NEWPORT TOWNSHIPS

ROAD	STATION	STATION	LENGTH
HUNT CLUB ROAD	113+31.22	119+50.00	618.78 FEET
NET LENGTH OF IMPROVEMENT (MILES)			0.12 MILES

DESIGN DESIGNATION

HUNT CLUB ROAD 1737 (25) MAJOR COLLECTOR 1.47 (B-20)
POSTED SPEED: 45 MPH
ADT = 11,100 (2000)



McCLURE ENGINEERING ASSOCIATES, INC.
QUAD CITY DIVISION

Ali A. Gharanti
ALI A. GHARAMTI
LICENSED STRUCTURAL ENGINEER OF MOLINE
NO. 081-005060
EXPIRATION DATE 11/30/06



McCLURE ENGINEERING ASSOCIATES, INC.
WAUKEGAN DIVISION

Cynthia R. Flower
CYNTHIA R. FLOWER
ILLINOIS LICENSED PROFESSIONAL ENGINEER
NO. 062-053717
EXPIRATION DATE 11/30/05

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2661	00-00095-11-BR	LAKE	28	1
COVER SHEET				
C-91-69-00	ILLINOIS			

CONTRACT NO.: 83789



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SUBMITTED Dec 29 2004
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COUNTY ENGINEER
January 4 20 05
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BUREAU OF LOCAL ROADS AND STREETS
January 4 20 05
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DISTRICT ENGINEER

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FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 83789