

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2666	00-00254-01-BR	LAKE	104+71	1

PROJECT NO. BHM-8003(213)
CONTRACT NO. 83875

SHEET NO.	INDEX OF SHEETS
1	COVER SHEET
2-3	GENERAL NOTES / STANDARD DRAWINGS
4	SUMMARY OF QUANTITIES
5	ALIGNMENTS, TIES AND BENCHMARKS
6-7	TYPICAL SECTIONS
8	MOT TYPICAL SECTIONS AND GENERAL NOTES
9-10	MOT PLANS
11-12	REMOVALS AND SOIL BORING LOCATIONS
13-15	PLAN AND PROFILE
16-17	STORM WATER POLLUTION PREVENTION PLAN
18-20	DRAINAGE SHEETS
21	INTERSECTION GRADING PLAN
22-23	PAVEMENT MARKING, SIGNAGE AND LANDSCAPING
24-58	STRUCTURAL SHEETS
59-62	CONSTRUCTION DETAILS
63-70	CROSS SECTIONS

62A BUTT JOINT AND BITUMINOUS TAPER DETAIL (BD32)

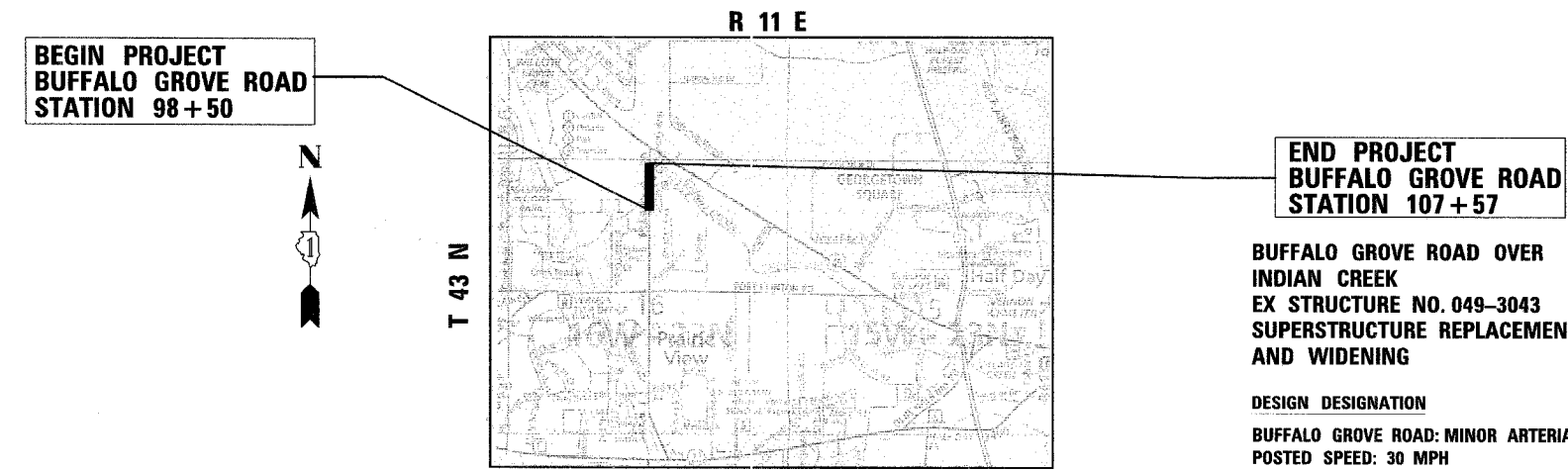
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

**FAU ROUTE 2666 (BUFFALO GROVE ROAD) OVER INDIAN CREEK
BRIDGE REHABILITATION
RECONSTRUCTION: NORTH AND SOUTH OF INDIAN CREEK
SECTION 00-00254-01-BR
PROJECT ACBHM-8003(213)
VILLAGE OF VERNON HILLS AND VILLAGE OF BUFFALO GROVE
LAKE COUNTY
JOB NO. C-91-258-02**



LOCATION OF SECTION INDICATED THUS: — ■ —



BEGIN PROJECT
BUFFALO GROVE ROAD
STATION 98+50

END PROJECT
BUFFALO GROVE ROAD
STATION 107+57

T 43 N

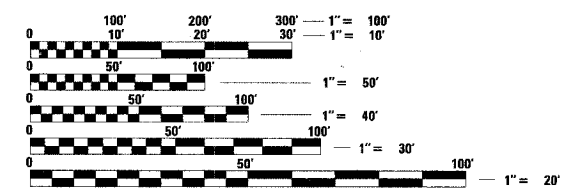
R 11 E

VERNON TOWNSHIP
GROSS LENGTH OF PROJECT = 907' (.17 MILES)
NET LENGTH OF PROJECT = 907' (.17 MILES)
MAP SCALE: 1" = 1800'

**BUFFALO GROVE ROAD OVER INDIAN CREEK
EX STRUCTURE NO. 049-3043
SUPERSTRUCTURE REPLACEMENT AND WIDENING**

DESIGN DESIGNATION
BUFFALO GROVE ROAD: MINOR ARTERIAL
POSTED SPEED: 30 MPH
DESIGN SPEED: 35 MPH

ADT - 5200 (1998)
29858 (2025)



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
VERNON HILLS PUBLIC WORKS
(847) 367-3726
BUFFALO GROVE PUBLIC WORKS
(847) 459-2545

AGENCY RESPONSIBLE FOR LETTING	
Approved	<i>M.G. Buehler / AG</i> 8-3-06 Lake County, Division of Transportation, Martin G. Buehler
Passed	SEPTEMBER 5, 2006 <i>CHT CHRISTOPHER HOLT</i> District Engineer of Local Roads & Streets
Releasing for Bid Based on Limited Review	Sept 11, 2006 <i>Diane O'Keefe / sd</i> Deputy Director of Highways, Region 1 Engineer

CMT
CRAWFORD MURPHY & TILLY, INC.
CONSULTING ENGINEERS
600 NORTH COMMONS DR. STE. 107
AURORA, ILLINOIS 60504
(630) 820-1022

REGISTERED STRUCTURAL ENGINEER
AHMAD TALAL S. IDRIS
081-005753
SPRINGFIELD ILLINOIS
STATE OF ILLINOIS

SUBMITTED BY: *Ahmad T. Idries*
DATE: 8/3/2006

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FEDERAL AID DESIGN ENGINEER: JESSICA MILLER P.E. (847) 705-4487

83875