

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	08-00095-00-SW	COOK	17	1
FEDERAL RD. DIST. NO.		ILLINOIS FEDERAL AID PROJECT		
CONTRACT: 63614				

INDEX OF SHEETS

- SHEET NO.
- COVER SHEET
 - LEGEND, GENERAL NOTES AND SUMMARY OF QUANTITIES
 - SUMMARY OF QUANTITIES
 - ALIGNMENT, TIES & BENCHMARKS
 - C001: STA 0+07 TO 10+00
 - C002: STA 10+00 TO 15+50 & 54+50 TO 59+50
 - C003: STA 59+50 TO 70+00
 - C004: STA 70+00 TO 77+88
 - C005: STA 83+07 TO 84+86 & 86+50 TO 92+00
 - C006: STA 92+00 TO 94+72
 - D001
 - BD-01: DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5 M)
 - BD-02: DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5 M)
 - BD-24: CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
 - TC-10: TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
 - TC-13: DISTRICT ONE TYPICAL PAVEMENT MARKINGS
 - TC-22: ARTERIAL ROAD INFORMATION SIGN

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAP 343 (DUNDEE ROAD / ILLINOIS ROUTE 68)
SECTION NO.: 08-00095-00-SW
RIDGE ROAD TO HUNTINGTON LANE

MULTI-USE PATH IMPROVEMENT
PROJECT NO.: CMM-9003 (263)
JOB NO.: C-91-387-09

VILLAGE OF BUFFALO GROVE
COOK COUNTY

STATE STANDARDS

- 000001-06 STANDARD SYMBOL, ABBREVIATIONS AND PATTERNS
- 424001-06 CURB RAMPS FOR SIDEWALKS
- 701106-02 OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY
- 701426-04 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
- 701801-07 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701802-05 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-08 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701801-08 LANE CLOSURE, MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 701901-02 TRAFFIC CONTROL DEVICES
- 876001-01 PEDESTRIAN PUSH BUTTON POST
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS
- 424011 CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
- 424022 ENTRANCE/EXIT PEDESTRIAN CROSSINGS

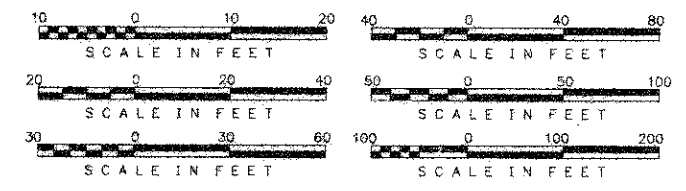
DESIGN DESIGNATION - ARTERIAL

LENGTH OF PROJECT

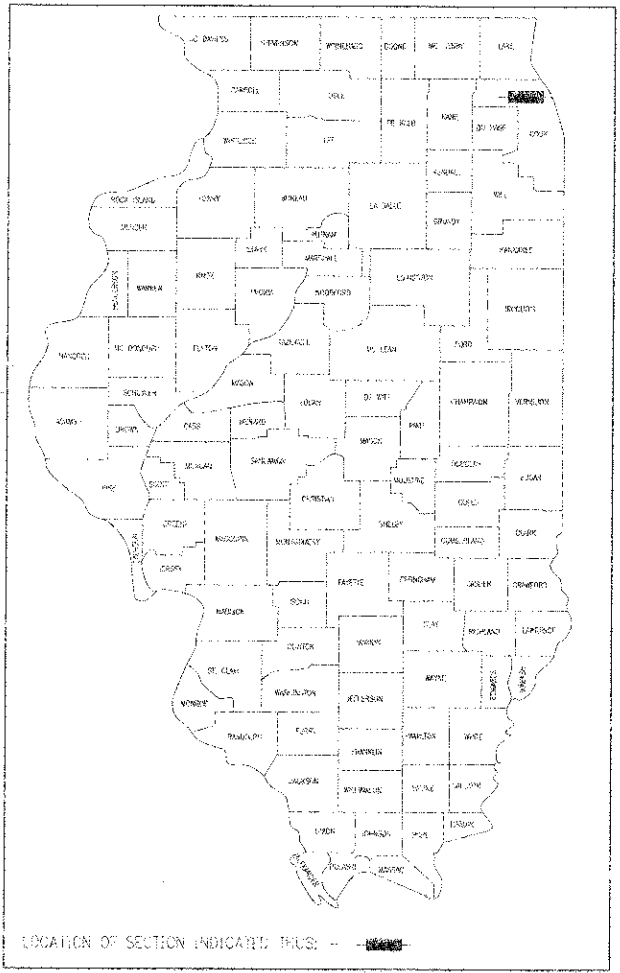
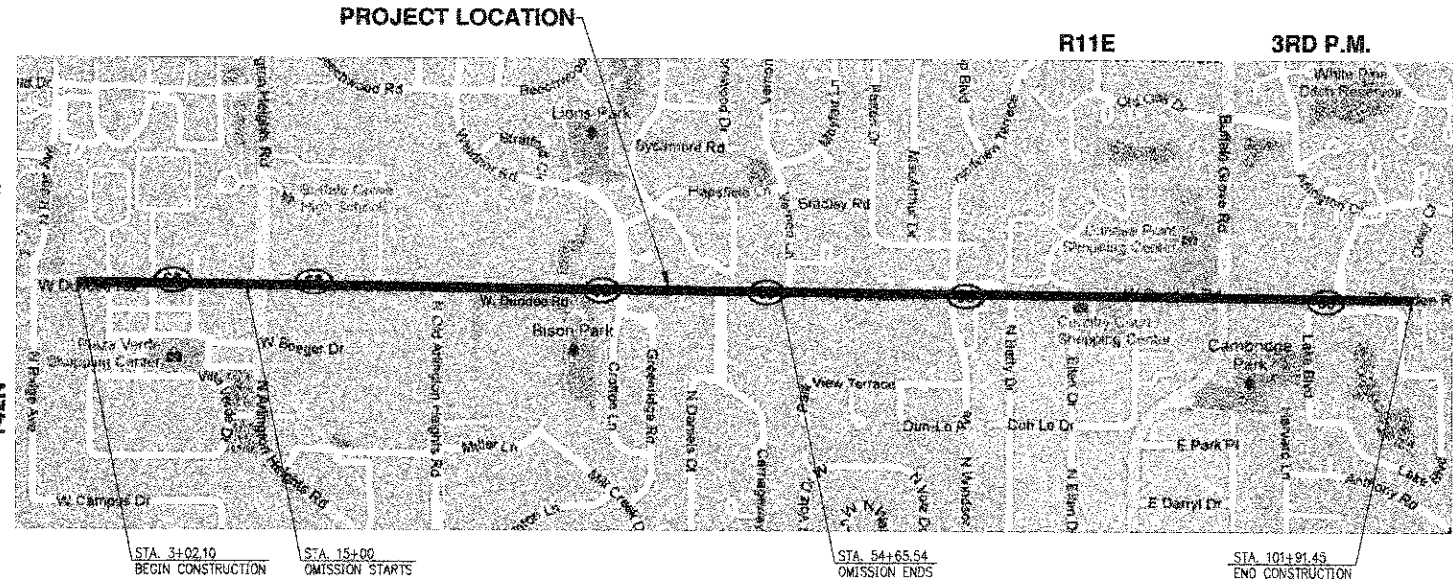
GROSS LENGTH = 9466 FT = 1.79 MILES
NET LENGTH = 4000 FT = 0.76 MILES

TRAFFIC DATA

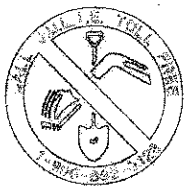
DUNDEE ROAD ADT = 35900
SPEED LIMIT = 35 MPH



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



WARNING



**CALL
J.U.L.I.E.
BEFORE YOU DIG
1-800-892-0123**

CONTACT

VILLAGE OF BUFFALO GROVE
CONTACT: GREG BOYSEN
OFFICE: 847-459-2547
FAX: 847-537-5845

BURNS & MCDONNELL
CONTACT: ANTHONY BRYANT
OFFICE: 630-724-3200
FAX: 630-724-3201

COOK COUNTY
CONTACT: BHANU VIYAS, P.E.
OFFICE: 312-603-1670
FAX: 312-603-9945

CONTRACT NO.: 63614

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

Approved: *Gregory P. Boyesen*
Village of Buffalo Grove, *P.W. Dirksen*

Passed: *MAY 22, 2012*
C. Holt
District 1 Engineer of Local Roads & Streets

Releasing for Bid Based on Limited Review: *MAY 24, 2012*
Dianna M. O'Keefe
Deputy of Highways, Region 1 Engineer



ANTHONY J. BRYANT, P.E.
NO. 062-056612
EXP. DATE: 11/30/2009

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IL DESIGN FIRM NO.
154-00310

PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E. 847-705-4408 SCHAMBERG, ILLINOIS