F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1057	12-00097-00-RS	COOK	24	1
STA.		TO STA.		
FED. ROAD DIST. NO 1		ILLINOIS	FED AID PROJECT M-4003(077)	

CONTRACT NO. 63740

FOR INDEX OF HIGHWAY STANDARDS, SEE SHEET NO. 2

PROJECT LOCATED IN THE VILLAGE OF PARK FOREST

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU 1057 (BLACKHAWK DRIVE)
FAU 2830 (MONEE ROAD) TO FAU 1632 (SAUK TRAIL)
RESURFACING
SECTION: 12–00097–00–RS
PROJECT No.: M–4003(077)
VILLAGE OF PARK FOREST
COOK AND WILL COUNTIES
C–91–566–12

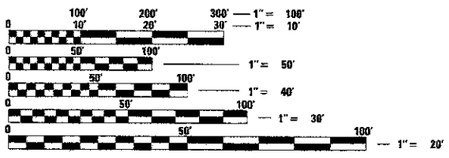
INDEX OF SHEETS

SHEET NO.	TITLE
1	COVER SHEET AND INDEX OF SHEETS
2	HIGHWAY STANDARDS, GENERAL NOTES AND HMA MIXTURE REQUIREMENTS
3	SUMMARY OF QUANTITIES
4	SCHEDULE OF QUANTITIES
5	TYPICAL SECTIONS
6 - 13	PLAN SHEETS
14	DISTRICT 1 DETAIL - BD-08 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
15	DISTRICT 1 DETAIL - BD-22 PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
16	DISTRICT 1 DETAIL - BD-24 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
17	DISTRICT 1 DETAIL - BD-32 BUTT JOINTS AND HMA TAPER DETAILS
18	DISTRICT 1 DETAIL - TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
19	DISTRICT 1 DETAIL - TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
20	DISTRICT 1 DETAIL - TC-22 ARTERIAL ROAD INFORMATION SIGN
21	DISTRICT 1 DETAIL - TS-07 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING
22	DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAILS
23 - 24	CCHD EXISTING SIGNAL PLANS (REFERENCE ONLY)

TRAFFIC DATA

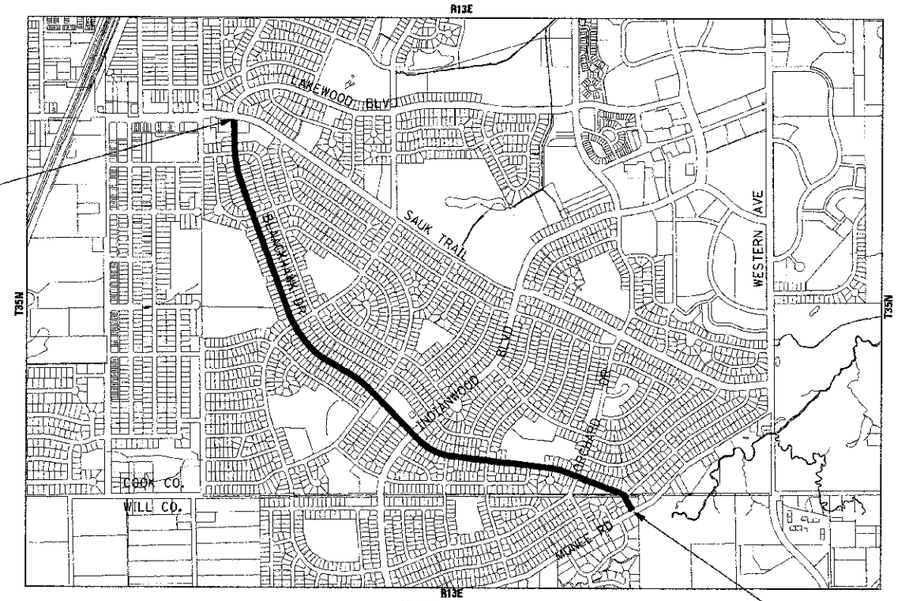
BLACKHAWK DRIVE
POSTED SPEED LIMIT = 30 MPH
DESIGN SPEED LIMIT = 35 MPH
2009 ADT = 3,200 VPD

DESIGN DESIGNATION
COLLECTOR



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.

LOCATION MAP
(NOT TO SCALE)

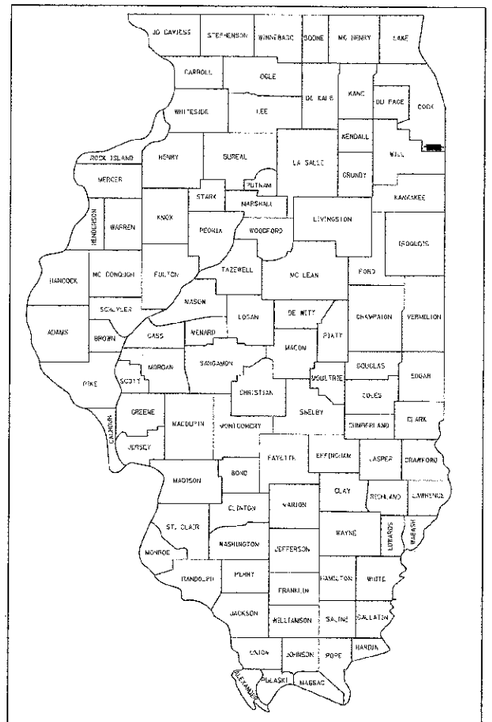


FAU 1057 BLACKHAWK DRIVE IMPROVEMENT ENDS STA 96+43

FAU 1057 BLACKHAWK DR IMPROVEMENT BEGINS STA 10+30

SECTION 35 & 36
3RD PRINCIPAL MERIDIAN

RICH & MONEE TOWNSHIPS
GROSS & NET LENGTH OF IMPROVEMENT = 8,613 FEET (1.631 MILES)



LOCATION OF SECTION INDICATED THUS:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED August 15, 2012
VILLAGE OF PARK FOREST, DIRECTOR OF PUBLIC WORKS

PASSED August 21, 2012
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW August 27, 2012
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

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J.U.L.I.E. DESIGN STAGE REQUEST
DIG. No. A1522373

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JULIE ILLINOIS ONE-CALL SYSTEM

CONTACT JULIE AT 811 OR 800-892-0123
WITH THE FOLLOWING:
COUNTY = COOK & WILL
CITY-TWNSHP. = PARK FOREST - RICH & MONEE
SEC. & 1/4 SEC. NO. T35N R13E
48 HOURS (2 working days) BEFORE YOU DIG

CONTRACT NO. 63740

BAXTER & WOODMAN, INC.
STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
LICENSE NO. - 184-001121 - EXPIRES 4/30/2013

BAXTER & WOODMAN Consulting Engineers

TARA A. ORBON
062-058036
LICENSED PROFESSIONAL ENGINEER OF STATE OF ILLINOIS
PROJECT MANAGER
"LICENSE EXPIRES 11-30-2013"

B&W PROJECT NO.: 120499.40 DATE: 08-17-12

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PROGRAM AP's OFFICE ENGINEER: CHARLES RIDDLE, P.E. (847) 705-4406 SCHAUMBURG, IL