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

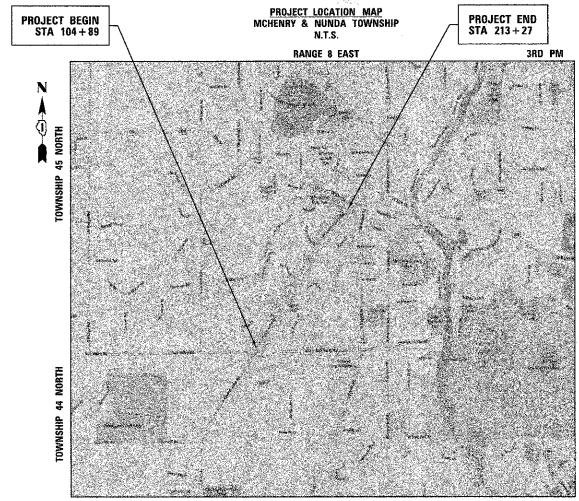
## PLANS FOR PROPOSED FEDERAL AID HIGHWAY

**FAU ROUTE 0085 (CRYSTAL LAKE ROAD)** FAU 3860 (BULL VALLEY ROAD) TO FAP 0333 (ILLINOIS ROUTE 120) **RESURFACING & TRAFFIC SIGNAL IMPROVEMENTS** SECTION 11-00073-00-RS PROJECT M-9003 (934)

**MCHENRY COUNTY** 

C-91-192-12

CITY OF MCHENRY



PROJECT LENGTH NET LENGTH OF IMPROVEMENT (CRYSTAL LAKE ROAD) = 10,838 FT (2.05 MI) GROSS LENGTH OF PROJECT = 10,838 FT (2.05 MI)

TRAFFIC DATA

ADT: CRYSTAL LAKE ROAD 14,000 VPD (2012)

POSTED SPEED

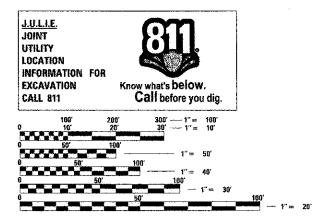
DESIGN SPEED

FOR INDEX OF SHEETS, SEE SHEET NO. 2 FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

30-35 MPH (EXISTING) 35 MPH (EXISTING) 35 MPH (PROPOSED) 35 MPH (PROPOSED)

**DESIGN DESIGNATION** 

FAU 0085 (CRYSTAL LAKE ROAD) - MINOR ARTERIAL (URBAN)



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.



420 NORTH FRONT STREET, SUITE 100 | McHENRY, ILLINOIS 60050 Phone: 815.385.1778 | Toll Free: 800.728.7605 | Fax: 815.385.1781 | HRGreen.com ILLINOIS PROFESSIONAL DESIGN FIRM #184-001322

PROJECT ENGINEER: J. STRZALKA PROJECT MANAGER: A. CHAUDHRY

CONTRACT NO. 63794

LOCATION OF SECTION INDICATED THUS: -STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PASSED FERNALY 25 20 13

1;-00073-00-RS

MCHENRY ILLINOIS CONTRACT NO. 63794

PROFESSIONAL ENGINEER'S SIGN & SEAL AKRAM CHAUDHRY. P.E. EXPIRES: 11-30-2013

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