# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.P. ROUTE 0369 (COUNTY HIGHWAY 33 75th ST.) **INTERSTATE 355 TO LYMAN AVENUE** WIDENING AND RECONSTRUCTION SECTION 07-00232-04-WR PROJECT M-9003 (568) **DUPAGE COUNTY** 

## LEMONT ROAD C-91-338-10 MPROVEMENT ENDS STA. 25 + 00.003rd P.M. R 10 F 75th STREET IMPROVEMENT ENDS **WOODWARD AVENUE** IMPROVEMENT ENDS 75th STREET MPROVEMENT BEGINS STA. 490 + 54.39 **WOODWARD AVENUE** LEMONT ROAD STA. 05 + 62.04 **DOWNERS GROVE TOWNSHIP** R 10 E PROVEMENT BEGINS STA. 10 + 20.45 SCALE: 1" = 1200'

## **LOCATION MAP**

GROSS LENGTH OF 75th ST. = 8995.61 FT. = 1.704 MILES NET LENGTH OD 75th ST. = 8995.61 FT. = 1.704 MILES GROSS LENGTH OF WOODWARD AVE. = 539.22 FT = 0.102 MILES NET LENGTH OF WOODWARD AVE. = 5393.22 FT = 0.102 MILES GROSS LENGTH OF LEMONT ROAD = 1646.75 FT = 0.312 MILES NET LENGTH OF LEMONT ROAD = 1646.75 FT = 0.312 MILES GROSS AND NET LENGTH OF PROJECT = 11181.58 FT = 2.118 MILES



## PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

### **INDEX OF SHEETS**

TITLE SHEET

**GENERAL NOTES** SUMMARY OF QUANTITIES

11-13 TYPICAL SECTIONS

14-16 SCHEDULE OF QUANTITIES

**ALIGNMENT, TIES & BENCHMARKS** 

18-26 PLAN AND PROFILE

27-63 MAINTENANCE OF TRAFFIC

64-79 EROSION CONTROL

80-93 DRAINAGE AND UTILITY PLAN

INTERSECTION DETAIL

95-99 PAVEMENT MARKING AND LANDSCAPING PLAN

100-134 TRAFFIC SIGNAL PLANS

135-137 COUNTY DETAILS

138-149 DISTRICT DETAILS

150-198 CROSS SECTIONS

#### **DESIGN DESIGNATION**

75th STREET - OTHER PRINCIPAL ARTERIAL

DESIGN SPEED: 75th STREET = 45 MPH (45 MPH POSTED)

LEMONT ROAD = 40 MPH (40 MPH POSTED)

DUNHAM ROAD = 30 MPH (25 MPH POSTED)

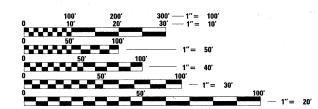
2020 ADT:

75th STREET 45,821 (WEST LEG), 41,153 (EAST LEG)

2030 ADT:

LEMONT ROAD 35,199 (NORTH LEG), 34,533 (SOUTH LEG) DUNHAM ROAD 8,480 (NORTH LEG), 6,806 (SOUTH LEG)

PROJECT LOCATED IN DUPAGE COUNTY, UNINCORPORATED DUPAGE COUNTY, VILLAGE OF WOODRIDGE, VILLAGE OF DOWNERS GROVE AND THE CITY OF DARIEN



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.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

OR 811

**CONTRACT NO. 63632** 

Bollinger, Lach & Associates, Inc.

333 PIERCE ROAD SUITE 200 ITASCA, IL 60143 P:(630) 438 6400 F:(630) 438 6444 www.bolli CRAIG A. LUKOWICZ

ILLINOIS REGISTERED PROFESSIONAL ENGINEER NO. 062-041788 MY LICENSE EXPIRES ON 11-30-11.

MERCER

SECTION

07-00232-04-WR

0369

COUNTY

DUPAGE 198 1 ILLINOIS CONTRACT NO. 63632

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

APPROVED September 6 20 11

LOCATION OF SECTION INDICATED THUS: -

DUPAGE COUNTY ENGINEER

PASSEDS ENTEMBER 9

RELEASING FOR RID BASED ON LIMITED

REVIEW SEPTEMBER 13 20 11

DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER