

PROGRAM AND OFFICE ENGINEER: CHARLES F. RIDDLE, P.E. TEL. 847-705-4406 SCHAUMBURG, IL

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

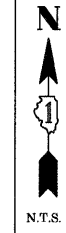
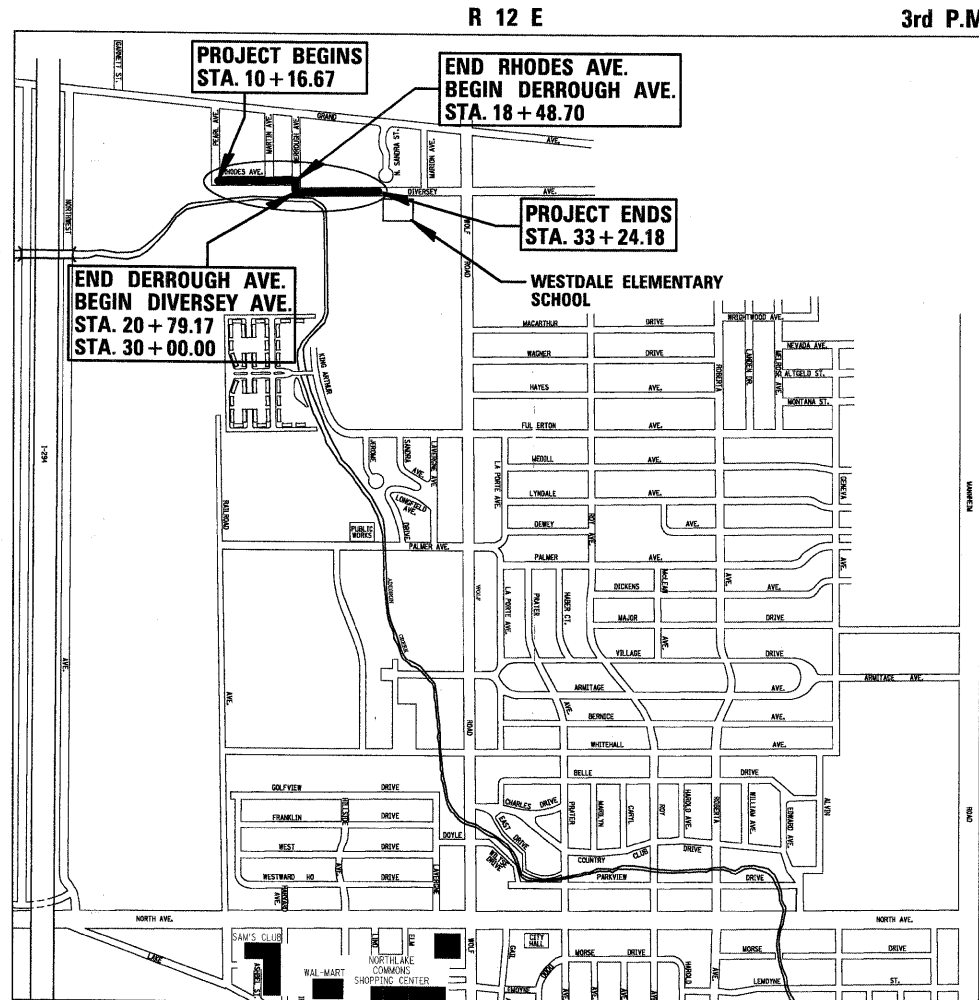
**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**

**DIVERSEY AVENUE, DERROUGH AVENUE
AND RHODES AVENUE
PEARL AVENUE TO WESTDALE ELEMENTARY SCHOOL
SIDEWALKS, CURB AND GUTTER**
Section No.: 10-00074-00-SW
Project No.: SRTS-4009(086)
CITY OF NORTHLAKE
COOK COUNTY
JOB NO.: C-40-004-11

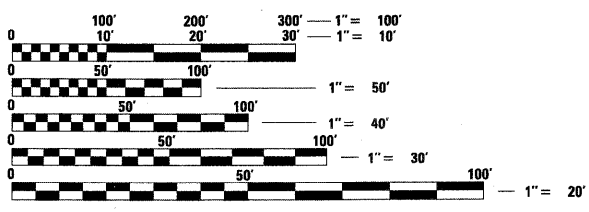
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
----	10-00074-00-SW	COOK	22	1
		ILLINOIS	CONTRACT NO. 63559	

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	GENERAL NOTES AND IDOT STANDARDS
3	SUMMARY OF QUANTITIES
4-5	TYPICAL SECTIONS
6	ALIGNMENT, TIES AND BENCHMARKS
7	EXISTING CONDITIONS AND REMOVAL PLAN
8-10	PROPOSED ROADWAY PLAN AND PROFILE - RHODES AVENUE AND DERROUGH AVENUE
11	PROPOSED ROADWAY PLAN AND PROFILE - DIVERSEY AVENUE
12	EROSION CONTROL, LANDSCAPING AND PAVEMENT MARKING PLAN
13	CONSTRUCTION DETAILS
14	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
15	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
16	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
17-21	CROSS SECTIONS - RHODES AVENUE AND DERROUGH AVENUE
22	CROSS SECTIONS - DIVERSEY AVENUE



TRAFFIC DATA - DIVERSEY AVENUE
DERROUGH AVENUE
RHODES AVENUE
ADT (YEAR) = 400 (2009)
POSTED SPEED LIMIT = 25 MPH



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

CONTRACT NO. 63559

LOCATION MAP - LEYDEN TOWNSHIP
GROSS LENGTH OF PROJECT = 1441 LINEAL FEET (0.27 MI.)
NET LENGTH OF PROJECT = 1441 LINEAL FEET (0.27 MI.)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED February 1, 2011
[Signature]
MAYOR
CITY OF NORTHLAKE

PASSED FEBRUARY 15, 2011
[Signature]
DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR
BID BASED ON
LIMITED REVIEW FEBRUARY 15, 2011
[Signature]
DEPUTY DIRECTOR OF HIGHWAYS
REGION ONE ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS



CIVIL
February 1, 2011
[Signature]
ANDREW M. PUFUNDT
ILLINOIS REGISTRATION No. 062-061729 ENGINEER
EXPIRATION DATE: 11/30/11

PROFESSIONAL DESIGN FIRM No. 184-001175
EXPIRATION DATE: 04/30/11