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RWA
 Regina Webster & Associates, Inc.
 CIVIL ENGINEERING CONSULTANTS

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16A, 16B

REV STANDARDS

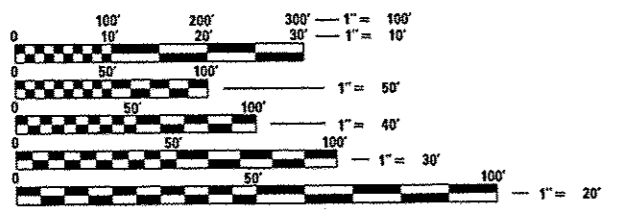
- 05-701006 : OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 04-701011 : OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 04-701101 : OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 04-701301 : LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 09-701606 : URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 09-701701 : URBAN LANE CLOSURE MULTILANE INTERSECTION
- 05-701801 : LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
- 03-701901 : TRAFFIC CONTROL DEVICES
- 01-720001 : SIGN PANEL MOUNTING DETAIL
- 01-805001 : ELECTRICAL SERVICE INSTALLATION DETAILS
- 02-814001 : HANDHOLES
- 02-814006 : DOUBLE HANDHOLES
- 01-857001 : STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 01-862001 : UNINTERRUPTABLE POWER SUPPLY (UPS)
- 02-873001 : TRAFFIC SIGNAL GROUNDING & BONDING
- 05-877001 : STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
- 09-878001 : CONCRETE FOUNDATION DETAILS
- 01-880006 : TRAFFIC SIGNAL MOUNTING DETAILS

PROJECT IS LOCATED IN
VILLAGE OF WHEELING

DESIGN DESIGNATION

IL RTE 68 - OTHER ARTERIAL
 2013 ADT: 31,300
 POSTED SPEED LIMIT: 50 MPH

PORTWINE RD - LOCAL ROAD
 2013 ADT: 2,250
 POSTED 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 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
 OR 811

PROJECT ENGINEER: DAVID MEDINA
PROJECT MANAGER: SUDUD MAHMOUD

CONTRACT NO. 60X14

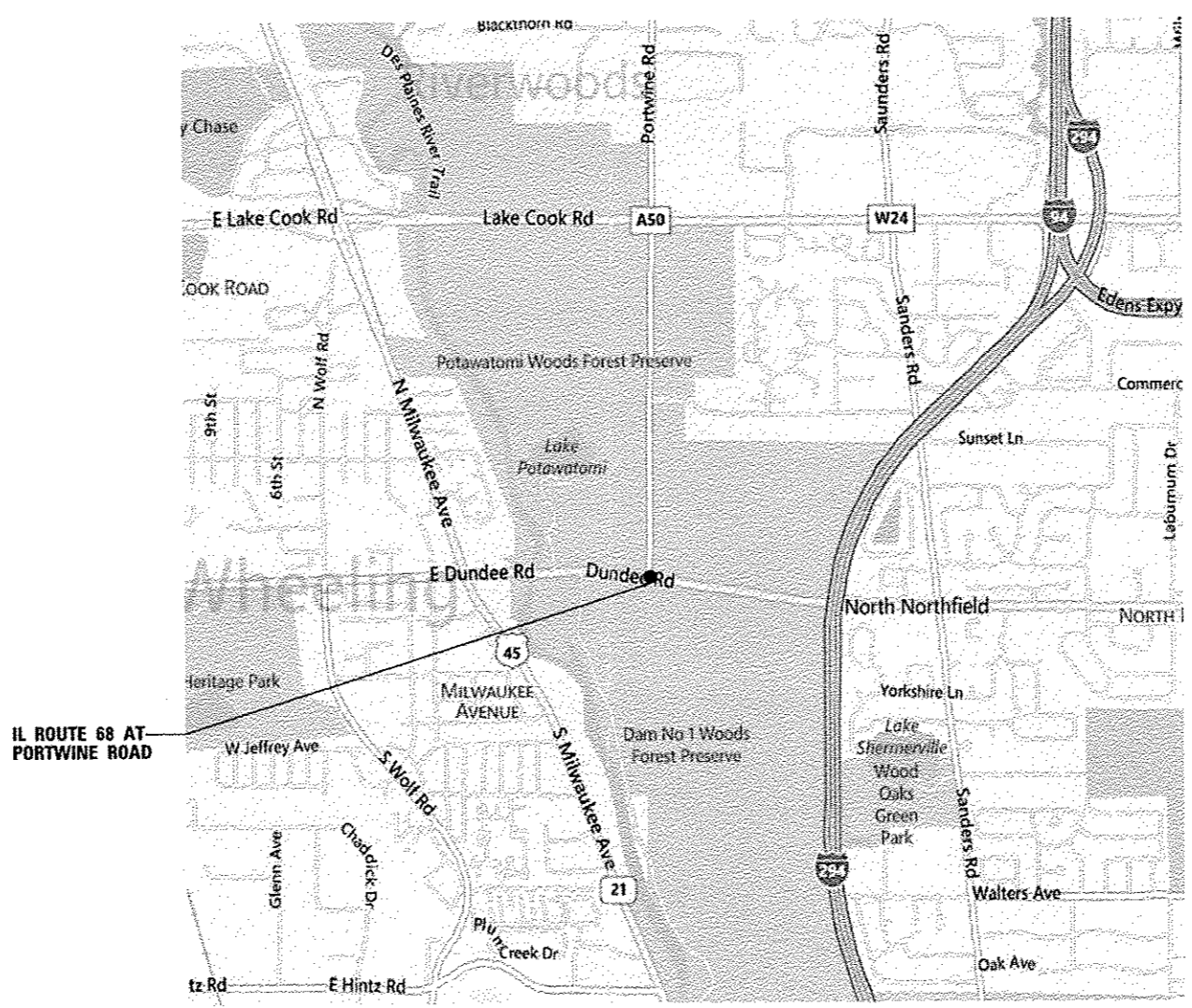
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

**PROPOSED
 HIGHWAY PLANS**

FAP 343 (IL ROUTE 68 - PORTWINE ROAD)
 SECTION 1618TS
 PROJECT: AC NHPP-0068(114)
 TRAFFIC SIGNAL INSTALLATION
 COOK COUNTY

C-91-018-14



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1618TS	COOK	16	1
		ILLINOIS	CONTRACT NO. 60X14	

0-91-018-14 Δ *16 + 2 = 18



Signed *Daniel Wiktorzak*
 DANIEL WIKTORZAK, P.E. IL Lic. No. 062-060950
 Expires 11-30-2015
 Date 6/16/14

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED June 27 20 14
John Forbus
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Aug 15 20 14
John D. Baranzoli, P.E.
 acting ENGINEER OF DESIGN AND ENVIRONMENT

Aug 15 20 14
Omer Osman, P.E.
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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