

CONSTRUCTION DATA

PRIME CONTRACTOR:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

MAJOR SUBCONTRACTORS AND/OR SUPPLIERS

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

WORK COMMENCED \_\_\_\_\_

WORK COMPLETED \_\_\_\_\_

PROJECT ENGINEER

\_\_\_\_\_  
 \_\_\_\_\_

ALL CONSTRUCTION PERFORMED UNDER THIS CONTRACT HAS BEEN COMPLETED IN FULL CONFORMITY WITH THE DRAWINGS, NOTES AND SPECIFICATIONS CONTAINED IN THESE PLANS ALL CHANGES FROM PLANS AS BID, HAVE BEEN NOTED.

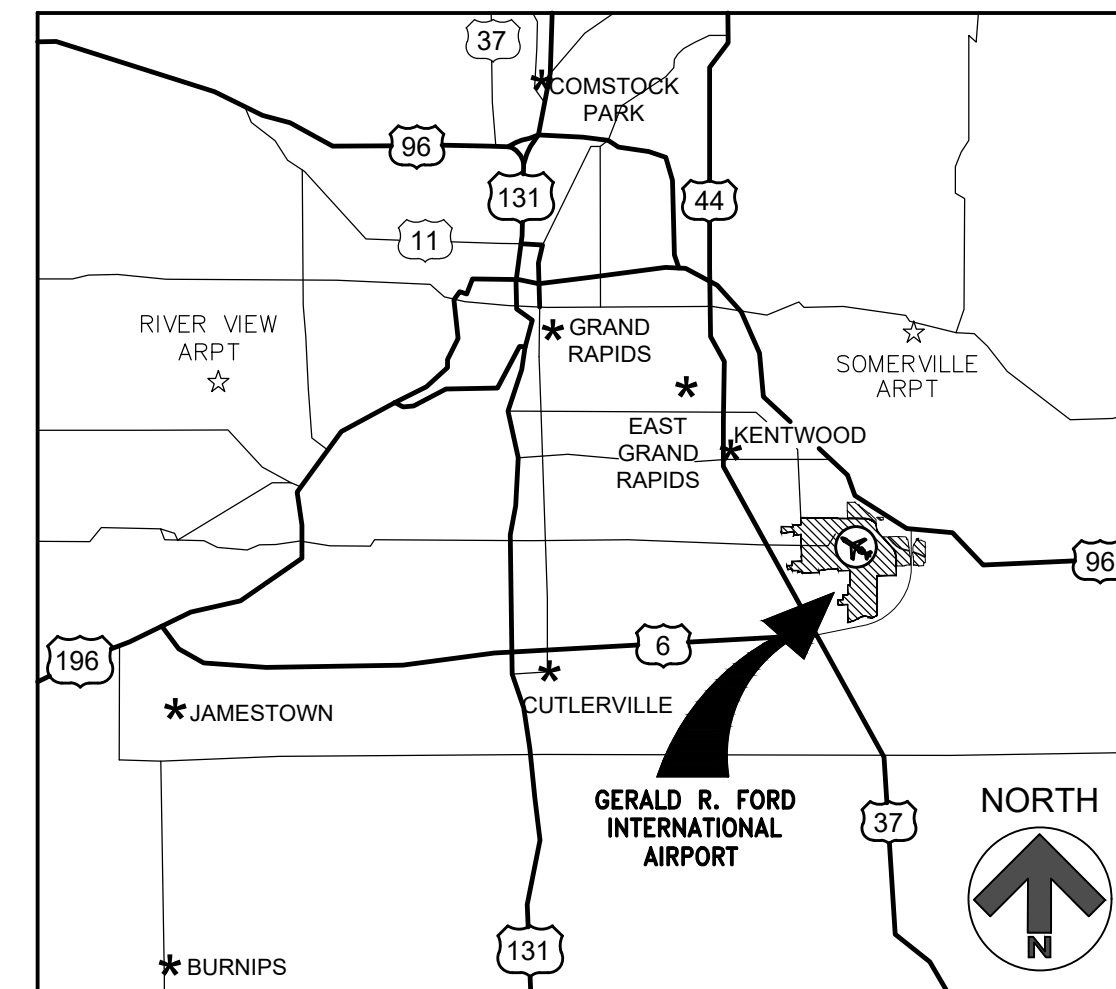
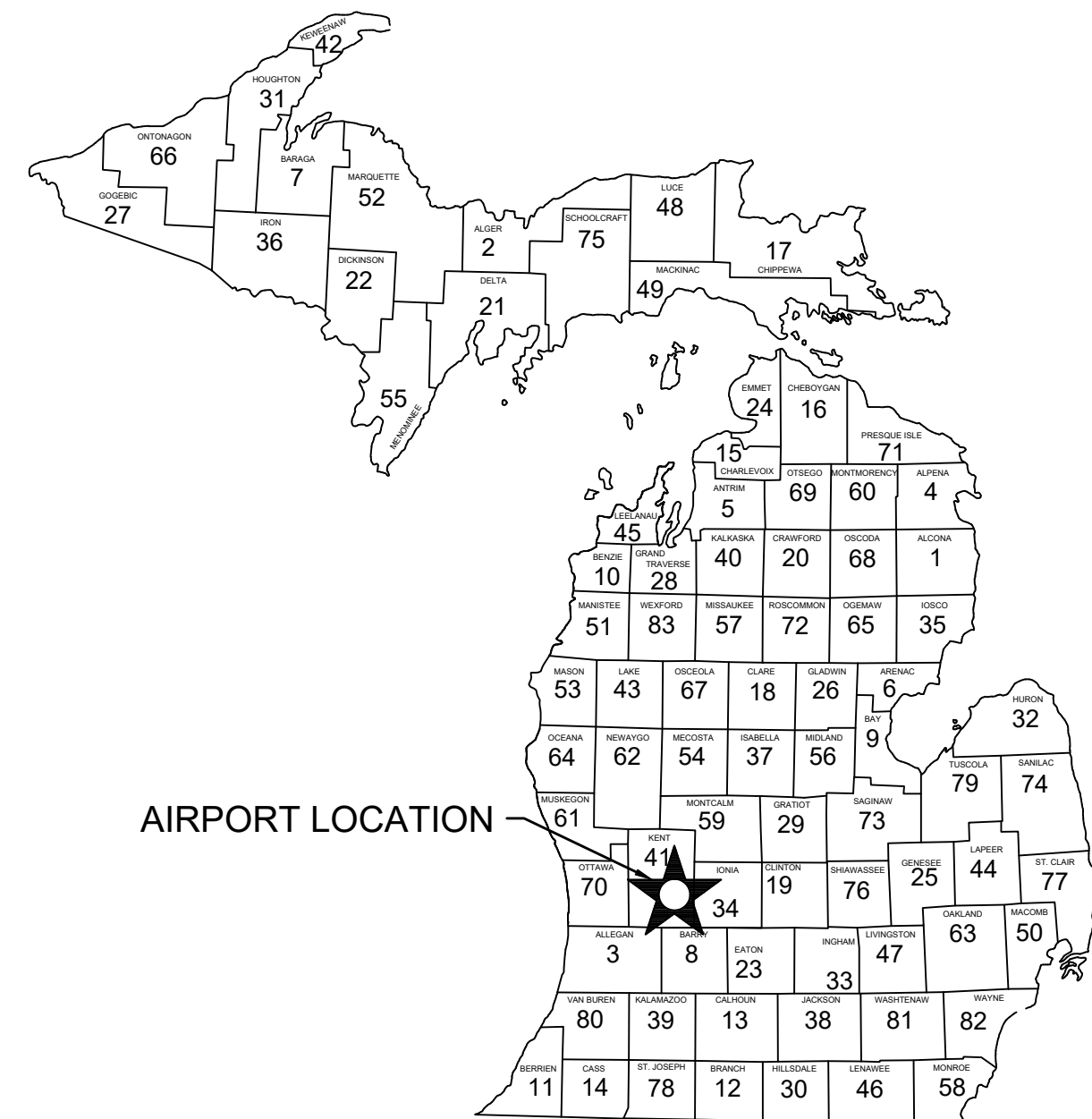
( Certified ) \_\_\_\_\_ PROJECT ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

# GERALD R. FORD INTERNATIONAL AIRPORT

KENT COUNTY  
 GRAND RAPIDS, MICHIGAN

## TAXIWAY B LIGHTING REHABILITATION

ISSUED FOR BID (IFB) PLAN SET  
 JUNE 5, 2026



VICINITY MAP

**THIS DOCUMENT SHOULD BE PRINTED IN COLOR**  
 IMPORTANT DESIGN INFORMATION MAY NOT BE CORRECTLY INTERPRETED NOR EASILY DECIPHERED IF PRINTED IN GRAYSCALE.

SHEET NUMBER	INDEX OF SHEETS	LATEST REVISION DATE
G001	COVER SHEET	
G010	SUMMARY OF QUANTITIES	
G020	CONTRACT LAYOUT PLAN	
G030	OVERALL CONSTRUCTION PHASING PLAN	
G040	SAFETY AND SECURITY GENERAL NOTES AND DETAILS	
E001	ELECTRICAL GENERAL NOTES	
ED101 - ED115	DEMOLITION AIRFIELD LIGHTING PLANS	
E101 - E115	PROPOSED AIRFIELD LIGHTING PLANS	
ED201	AIRFIELD LIGHTING VAULT DEMOLITION PLAN	
E201	AIRFIELD LIGHTING VAULT PROPOSED PLAN	
E301	GENERAL ELECTRICAL DETAILS 1 OF 2	
E302	GENERAL ELECTRICAL DETAILS 2 OF 2	
E303	EXISTING INSTALLATION PHOTOS	
E400	GUIDANCE SIGN SCHEDULE	

**MISS DIG System, Inc.**  
 1-800-482-7171



DESIGNERS & CONSULTANTS



RS & H MICHIGAN, INC.  
 436 South Main Street  
 Plymouth, Michigan 48170  
 PH: (734) 456-7060  
 FAX: 1-800-464-4358  
 www.rsandh.com

DESIGNER'S CERTIFICATION

IN COMPLIANCE WITH THE SPONSOR'S UNITED STATES CODE, TITLE 49 CERTIFICATION, THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED IN ACCORDANCE WITH CURRENT F.A.A. STANDARDS. IDENTIFIED IN F.A.R. PART 152.11 AND / OR STANDARDS OF THE MICHIGAN AERONAUTICS COMMISSION PREVIOUSLY APPROVED BY THE F.A.A. ANY DEVIATIONS FROM THE F.A.A. OR M.A.C. STANDARDS WHERE APPROVED BY F.A.A. LETTER DATED \_\_\_/\_\_\_/\_\_\_ AND ARE DISCUSSED IN THE ENGINEERING REPORT ACCOMPANYING THESE PLANS.

CERTIFIED \_\_\_\_\_ M. ANEES RAHMAN, P.E. - ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

Project Description:  
 TAXIWAY B LIGHTING REHABILITATION

Airport Type:  
 AIR CARRIER

Airport:  
 GERALD R. FORD INTERNATIONAL AIRPORT

















































































1 **EXISTING PANEL "PP"**  
E303 SCALE:N.T.S

1. EXISTING BREAKERS FOR TWY V&B, B-SOUTH, B-NORTH, AND B-4 TO BE REPLACED



2 **EXISTING TWY B - V&B REGULATOR**  
E303 SCALE:N.T.S

1. EXISTING TWY V&B, CIRCUIT #9 REGULATOR TO BE REPLACED. EXISTING ACE3 UNIT TO BE REMOVED.



3 **EXISTING TWY B - SOUTH REGULATOR**  
E303 SCALE:N.T.S

1. EXISTING TWY B-SOUTH, CIRCUIT #14 REGULATOR TO BE REPLACED. EXISTING ACE3 UNIT TO BE REMOVED.



4 **EXISTING TWY B - NORTH REGULATOR**  
E303 SCALE:N.T.S

1. EXISTING TWY B-NORTH, CIRCUIT #18 REGULATOR TO BE REPLACED. EXISTING ACE3 UNIT TO BE REMOVED.



5 **EXISTING TWY B - 4 REGULATOR**  
E303 SCALE:N.T.S

1. EXISTING TWY B-4, CIRCUIT #22 REGULATOR TO BE REPLACED. EXISTING ACE3 UNIT TO BE REMOVED.



6 **EXISTING GUIDANCE SIGN #426**  
E303 SCALE:N.T.S

1. EXISTING GUIDANCE SIGN #426. TO BE REPLACED AND POWERED UP ON CKT #14 WITH NEW ISOLATION TRANSFORMER ALL ON NEW FOUNDATION

**REVISIONS**

NO.	DESCRIPTION	DATE

DATE ISSUED: JUNE 2026  
REVIEWED BY: EE  
DRAWN BY: AA  
DESIGNED BY: MAR

RS&H PROJECT NUMBER  
1010-586-5004

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**SHEET TITLE**

**EXISTING INSTALLATION PHOTOS**

**SHEET NUMBER**  
**E303**

**100% PLAN SET**

PLOTTED ON: 6/4/2026  
 PLOTTED BY: STOCKMAC  
 FILE LOCATION: P:\GERALD\_FORD\_INTL\10105866\_GRR\_AIRFIELD\_LIGHTING\_ONCALL\_2025\_2030\10105866004\_GRR\_TXY\_B\_LTG\_REHAB\_DSGN03.00  
 PROJECT EXECUTION\03.05 DWGS\_MODELS\CAD\ETWB E MISC.DWG

