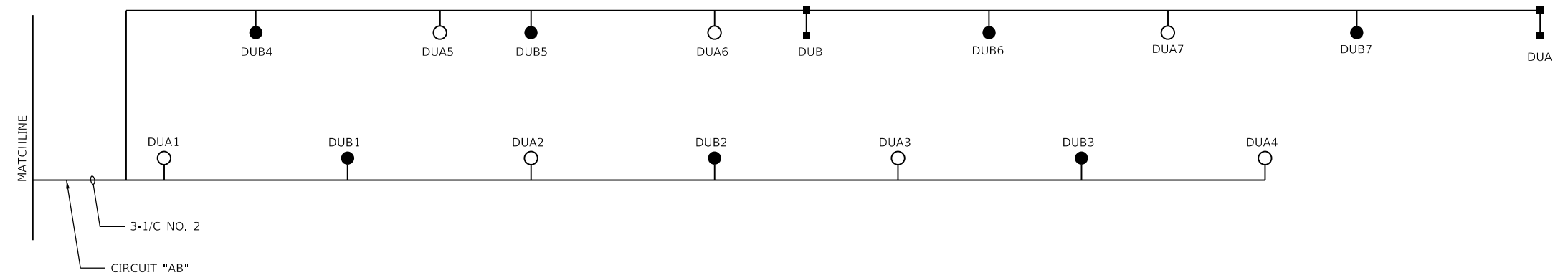
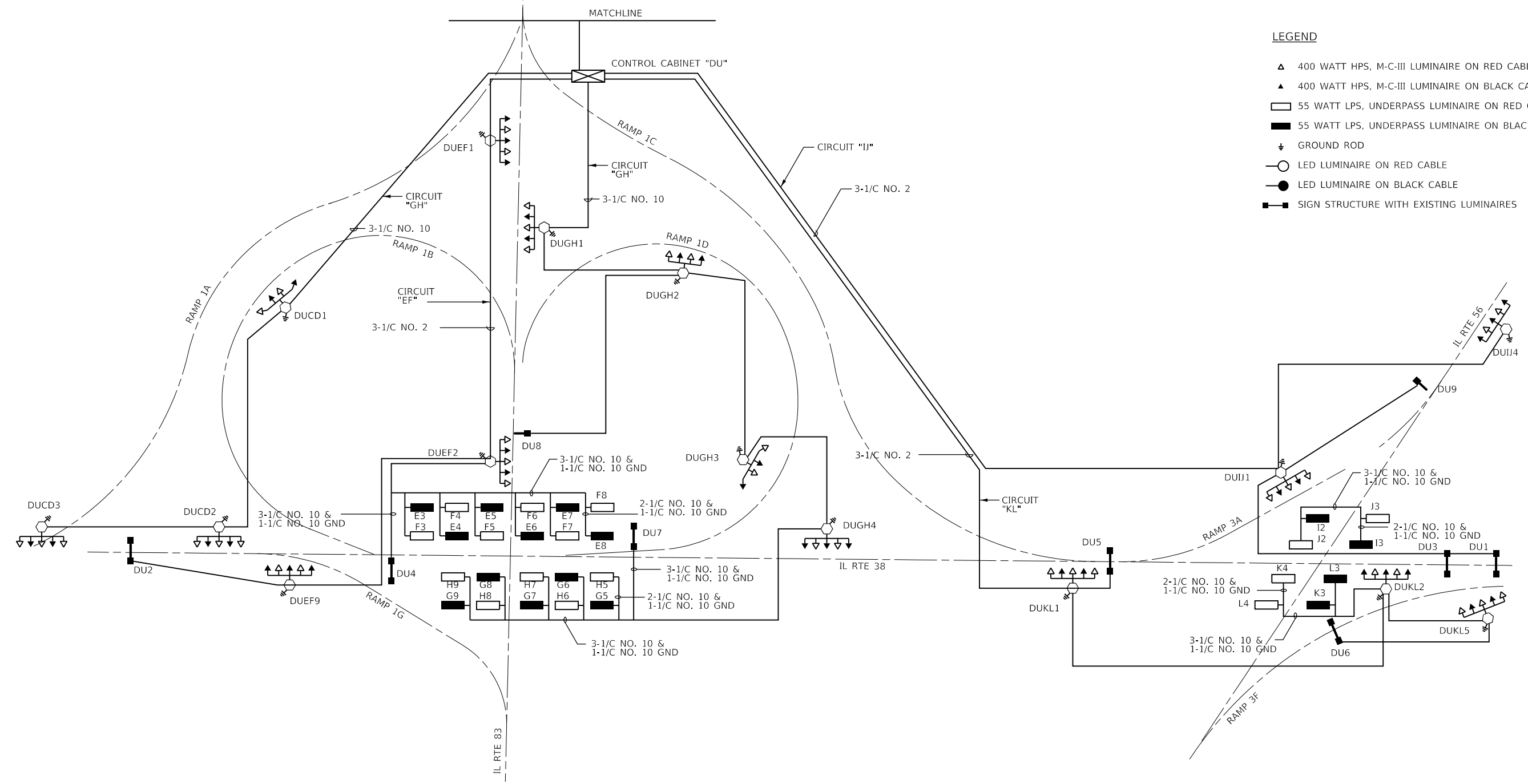




- LEGEND**
- ▲ 400 WATT HPS, M-C-III LUMINAIRE ON RED CABLE
 - ▲ 400 WATT HPS, M-C-III LUMINAIRE ON BLACK CABLE
 - 55 WATT LPS, UNDERPASS LUMINAIRE ON RED CABLE
 - 55 WATT LPS, UNDERPASS LUMINAIRE ON BLACK CABLE
 - ⊕ GROUND ROD
 - LED LUMINAIRE ON RED CABLE
 - LED LUMINAIRE ON BLACK CABLE
 - SIGN STRUCTURE WITH EXISTING LUMINAIRES



NOTE:
 1. ALL HPS LUMINAIRES ON LIGHTING UNITS NORTH OF CONTROLLER "DU" SHALL BE REPLACED WITH LED LUMINAIRES.

MODEL: 140821.MXMF
 FILE NAME: D:\2020\2020-196-T\EL-4.dgn

AMES Engineering, Inc.
 CONSULTING ENGINEERS
 6330 Belmont Road, Suite 4B
 Downers Grove, IL 60515

USER NAME = mdeitche	DESIGNED - BL	REVISED -
DRAWN - SR	REVISIONS -	
PLOT SCALE = \$SCALE\$	CHECKED - MB	REVISIONS -
PLOT DATE = 4/16/2021	DATE - 4/16/2021	REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 83 OVER DITCH AT IL 38 (WB) RAMP
SINGLE LINE WIRING DIAGRAM

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	2020-196-T	DUPAGE	122	50
CONTRACT NO. 62M69			ILLINOIS FED. AID PROJECT	

EL-4