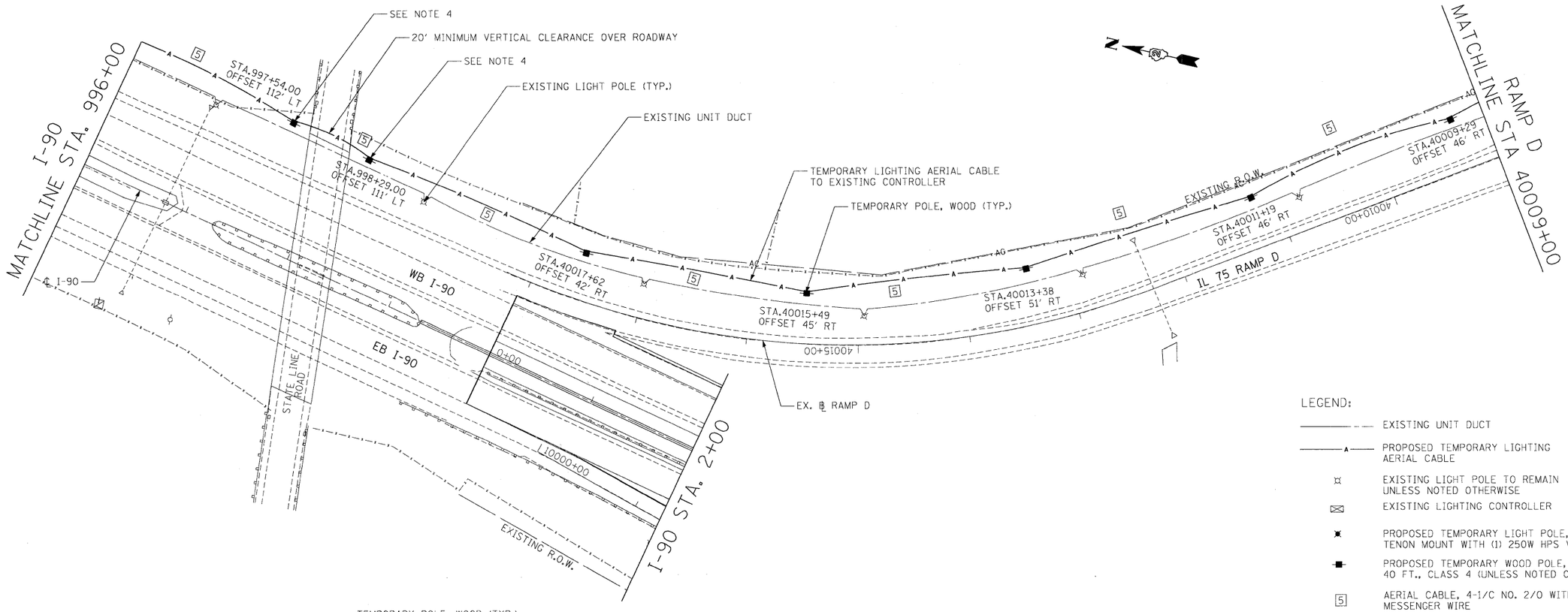
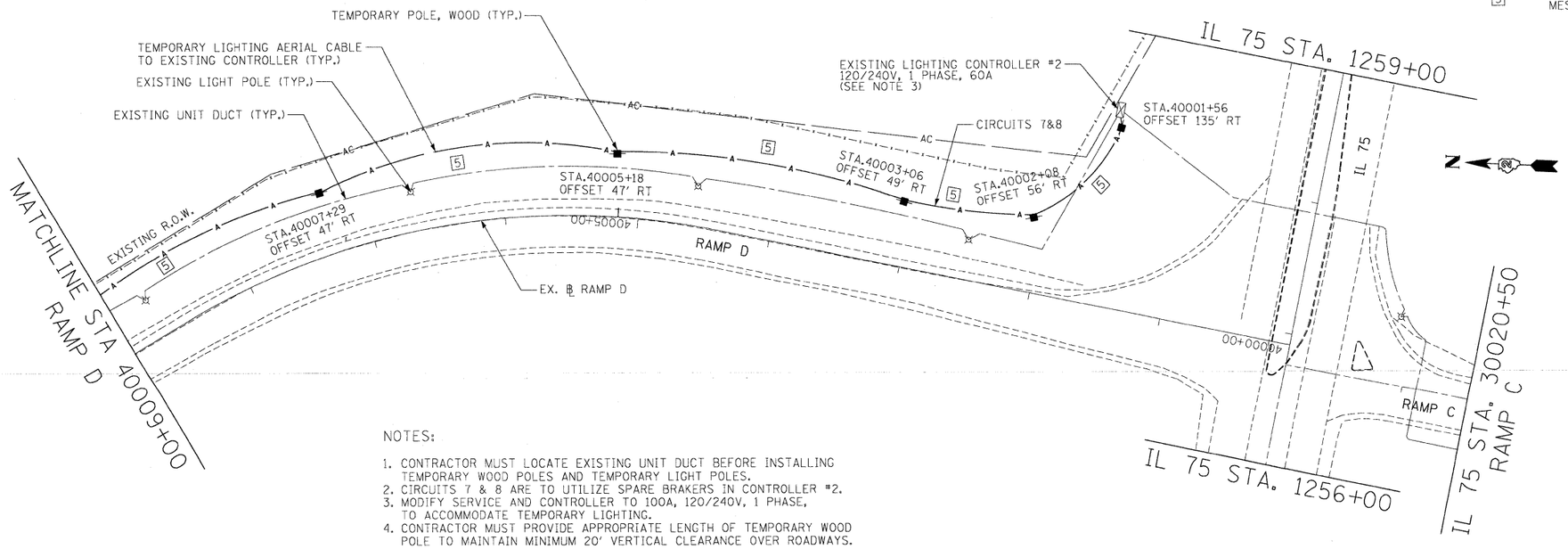


LEGEND:

- EXISTING UNIT DUCT
- PROPOSED TEMPORARY LIGHTING AERIAL CABLE
- EXISTING LIGHT POLE TO REMAIN UNLESS NOTED OTHERWISE
- EXISTING LIGHTING CONTROLLER
- PROPOSED TEMPORARY LIGHT POLE, WOOD, 45 FT M.H. TENON MOUNT WITH (1) 250W HPS VAPOR FIXTURE
- PROPOSED TEMPORARY WOOD POLE, 40 FT., CLASS 4 (UNLESS NOTED OTHERWISE)
- [5] AERIAL CABLE, 4-1/C NO. 2/0 WITH MESSENGER WIRE



NOTES:

1. CONTRACTOR MUST LOCATE EXISTING UNIT DUCT BEFORE INSTALLING TEMPORARY WOOD POLES AND TEMPORARY LIGHT POLES.
2. CIRCUITS 7 & 8 ARE TO UTILIZE SPARE BRAKERS IN CONTROLLER #2.
3. MODIFY SERVICE AND CONTROLLER TO 100A, 120/240V, 1 PHASE, TO ACCOMMODATE TEMPORARY LIGHTING.
4. CONTRACTOR MUST PROVIDE APPROPRIATE LENGTH OF TEMPORARY WOOD POLE TO MAINTAIN MINIMUM 20' VERTICAL CLEARANCE OVER ROADWAYS.

0 50' 100'
SCALE: 1" = 50'

McClure Engineering Associates, Inc. / LOCHNER HDR, LOCHNER, INC., CHICAGO, ILLINOIS	USER NAME = _USERNAME_	DESIGNED - BLM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-90 TEMPORARY LIGHTING PLAN WISCONSIN CROSSOVER	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN - JPW	REVISED -			90	(X2-1)R	WINNEBAGO	510 / 259
CIVIL ENGINEERING CONSULTANT RWA Regan Webster & Associates, Inc. / QUIGG ENGINEERING INC	PLOT SCALE = 50.0000 ' / IN.	CHECKED - BLM	REVISED -					CONTRACT NO. 64C29	
	PLOT DATE = 10/19/2011	DATE - 10/14/11	REVISED -		SCALE: / SHEET NO. OF SHEETS / STA. TO STA.		ILLINOIS	FED. AID PROJECT	