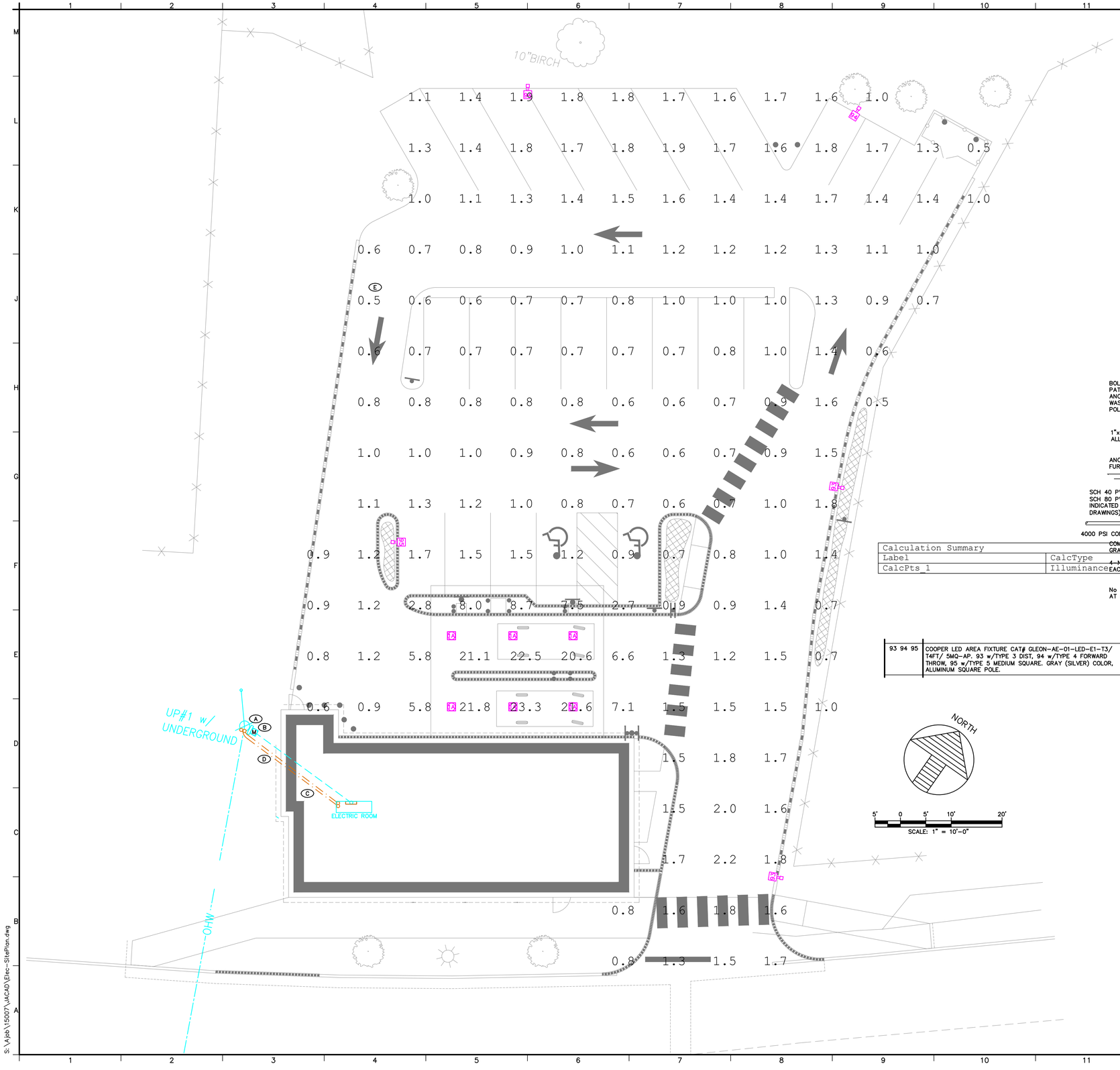
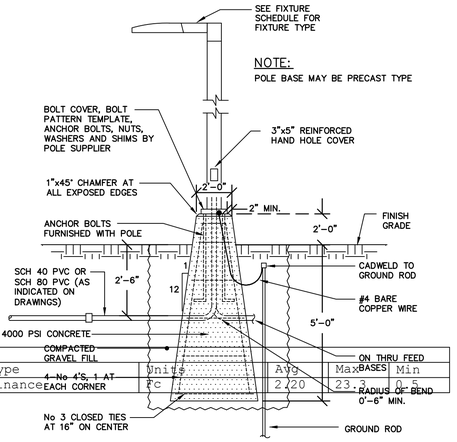


KEYED NOTES

- (A) PROVIDE CONDUIT RISER, CONDUCTORS AND WEATHERHEAD ON EXISTING POLE PER CMP STANDARDS. CMP TO MAKE CONNECTIONS.
- (B) PROVIDE METER SOCKET PER CMP STANDARDS.
- (C) PROVIDE 1–2" AND 1–4" CONDUIT FOR COMMUNICATIONS, STUB UP 6" INTO ELECTRIC ROOM.
- (D) PROVIDE SLEEVES THROUGH FOUNDATION, COORDINATE WITH CONCRETE INSTALLER.
- (E) PROVIDE TWO 1" CONDUITS FOR TANK LEVEL ALARM COMMUNICATION BETWEEN PROPANE TANK AND PRESSURE REGULATING VALVE. COORDINATE EXACT LOCATION WITH GAS INSTALLER. PROVIDE IN TRENCH WITH GAS PIPING, MINIMUM 1'–0" SEPARATION FROM GAS PIPING.

Calculation Summary						
Label	CalcType	Units	Avg	Max	BASES	Min
CalcPts_1	Illuminance	Fc	2.20	23.3	0.5	



POLE BASE DETAIL

NO SCALE

93 94 95	COOPER LED AREA FIXTURE CAT# GLEON-AE-01-LED-E1-T3/T4FT/ SWQ-AP. 93 w/TYPE 3 DIST, 94 w/TYPE 4 FORWARD THROW, 95 w/TYPE 5 MEDIUM SQUARE. GRAY (SILVER) COLOR, ALUMINUM SQUARE POLE.	UNIV	POLE MOUNT 20' AFG, WITH 2' BASE	LED INCLUDED

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Hewett & Whitney
ENGINEERS DESIGNERS
ELECTRICAL & MECHANICAL SYSTEMS
161 MAIN STREET WINTHROP, MAINE
Tel 207•377•6969 Fax 207•377•7584

PLOT DATE: Jul 30, 2015

NO.	DATE	DESCRIPTION

ISSUE FOR CONSTRUCTION
07.22.15

TAC Architectural Group Inc.

STATE OF MAINE — COLIN C. HEWETT 8374 — REGISTERED PROFESSIONAL ENGINEER — CIVIL
Colin C. Hewett
07-22-15

BSB - MARGINAL WAY

PORTLAND, MAINE

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SHEET TITLE

ELECTRICAL SITE PHOTOMETRIC PLAN

ES101