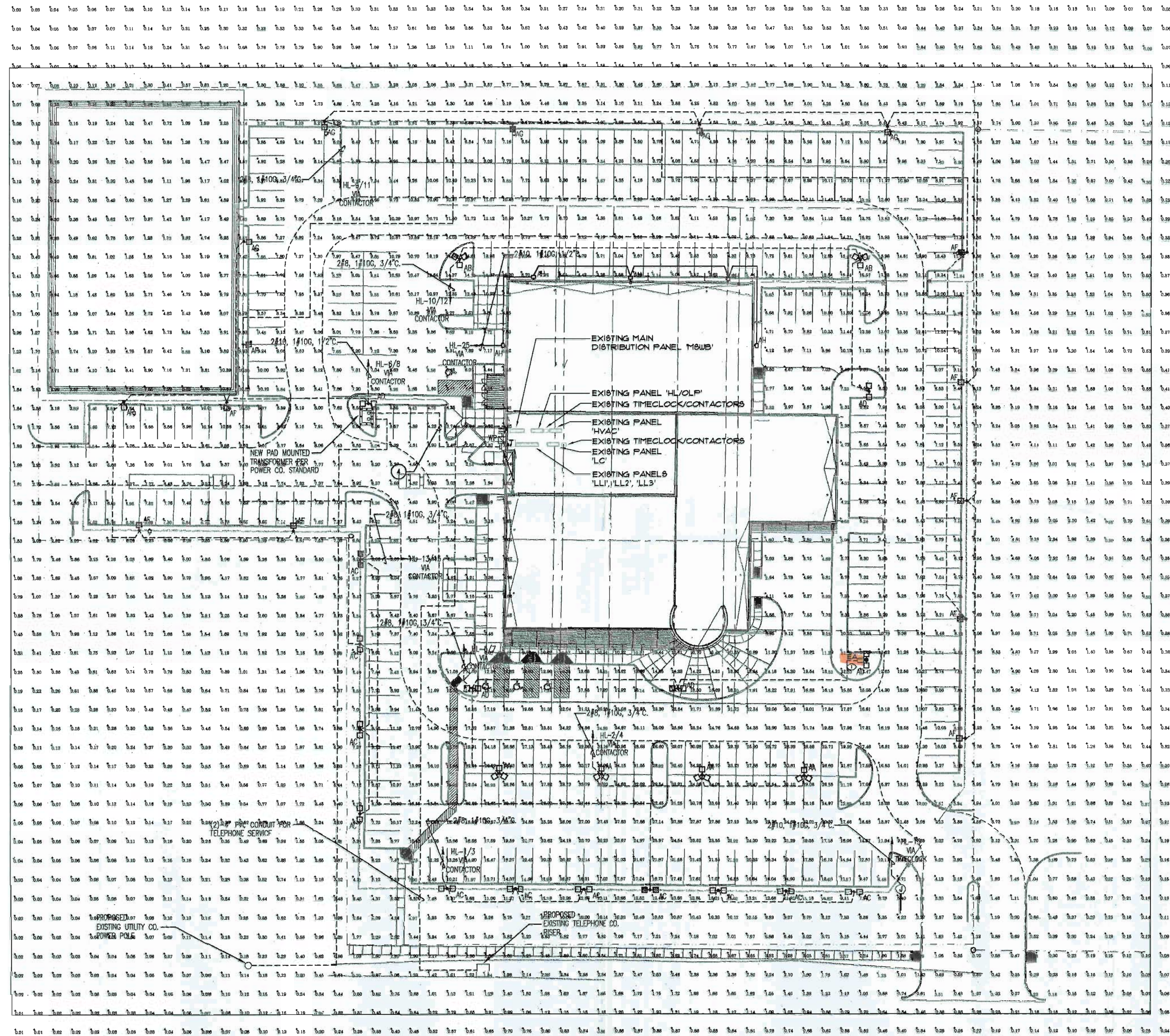




SHEET NOTES

1. FURNISH AND INSTALL ONE (1) TYPE EA FIXTURE ON EXISTING POLE (AT HEIGHT TO MATCH THE EXISTING HEADS) AND CONNECT TO EXISTING WIRING/CIRCUITRY COMPLETE AS REQUIRED. CONTACT THE MANUFACTURER FOR POLE DRILLING PATTERN. VERIFY CONDITIONS AND REQUIREMENTS IN FIELD.

Luminaire Schedule					
Symbol	Qty	Label	Arrangement	LF	Description
	1	HA	SINGLE	1.000	KVE2 400M ASY HB
	4	AA	4 @ 180 DEGREES	0.750	KVE2 1000M SYM
	2	AB	2 @ 180 DEGREES	0.500	KVE2 1000M SYM
	11	AC	11M	0.400	KVE2 400M ASY HB
	5	AD	BACK-SAVE	0.600	KVE2 400M SYM
	10	AF	SINGLE	0.600	KVE2 1000M ASY HB
	5	AE	SINGLE	0.600	KVE2 1000M ASY HB

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
GRID	Illuminance	Fc	4.69	34.81	0.01	688.00

EXTERIOR (NEW) LIGHTING LUMINAIRE SCHEDULE

TAG	SYMBOL	DESCRIPTION	MANUFACTURER SERIES OR CATALOG NUMBER	VOLTAGE/BALLAST	LAMPS/CROSS SECTION	MOUNTING	REMARKS
EA		25' SQUARE SHOEBOX STYLE FIXTURE WITH ASYMMETRIC DISTRIBUTION WITH HOUSE SIDE SHIELD	LITHONIA KVE2-400M-ASY-400-RFV26-H6 (WITH COLOR SELECTED BY OWNER) MOUNTED ON EXISTING POLE	480 VOLT	ONE (1) 400W MH VERTICAL	ON EXISTING POLE	

BOARD APPROVED
CASE NO. 2008-0559
DATE 12-1-08
W/CONDITIONS
W/O CONDITIONS

SHEET TITLE
COMPOSITE SITE PLAN
PHOTOMETRIC OF BASE
BID AND EXISTING

r.l. millies & associates, inc.
CONSULTING ENGINEERS
9711 VALPARAISO DRIVE
SUITE A
MUNSTER, IN 46321
(219) 924-8400
(708) 474-0104
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rlm@rlmirm.com

PROJECT
COMMUNITY HONDA
PHASE I SITE LIGHTING IMPROVEMENT
ORLAND PARK, ILLINOIS

PROJECT NO:
08-04-58
DRAWN BY:
AM
CHECKED BY:
DJ
DATE: 11/04/08

SHEET NO.
E1P
(2)