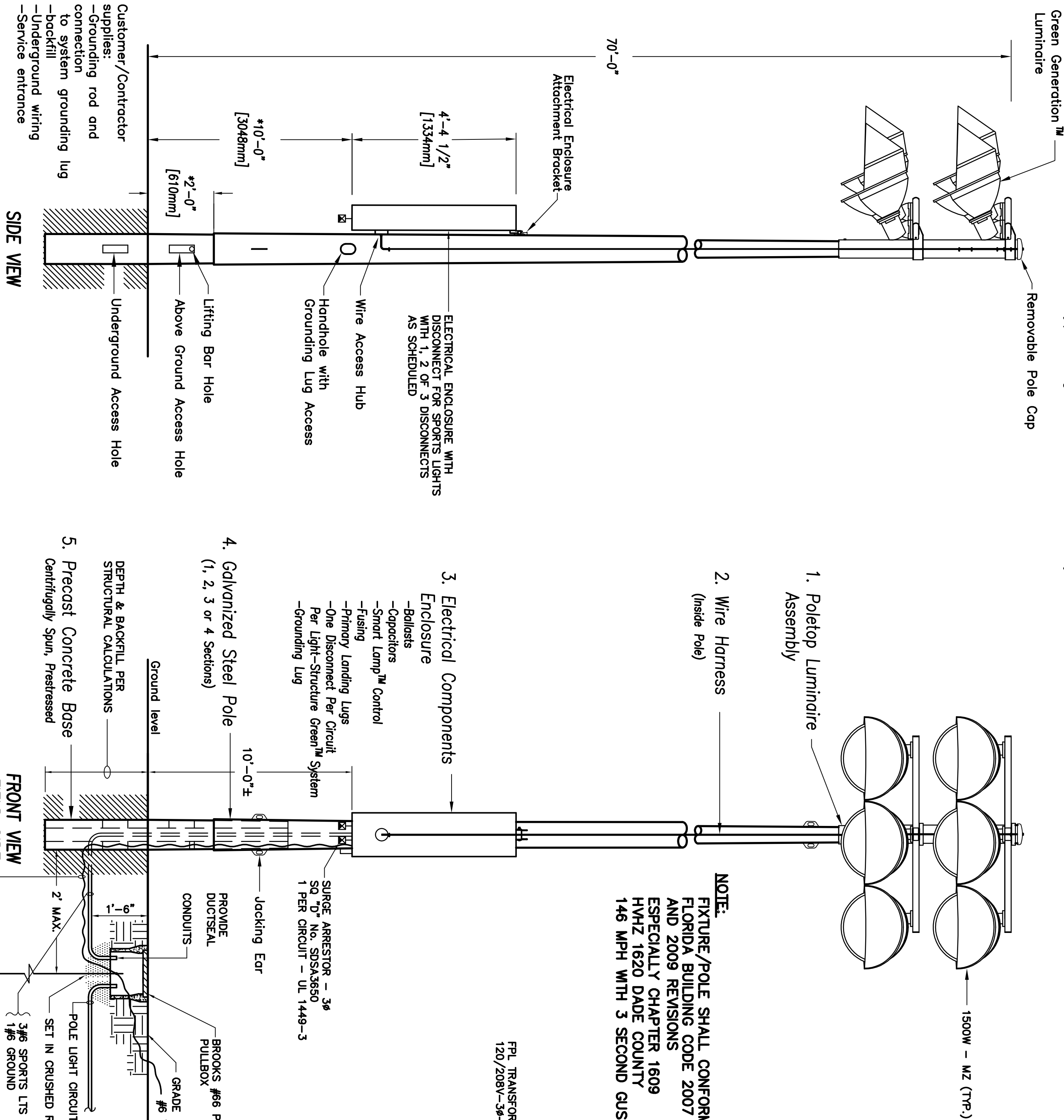
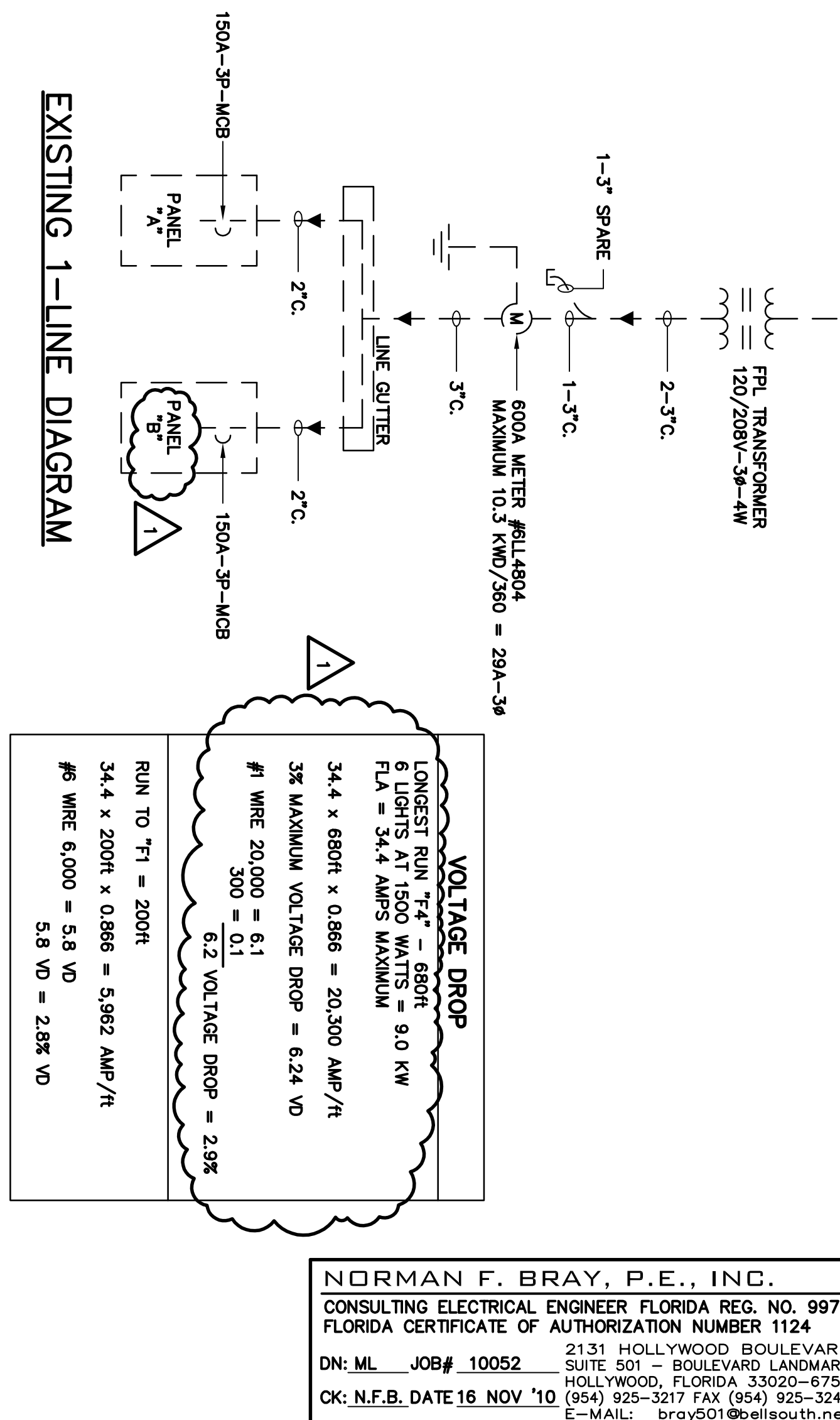


Typical Light-Structure Green™ System Detail – 6 Luminaires at 1500W – 208V



NOTE:
FIXTURE/POLE SHALL CONFORM TO
FLORIDA BUILDING CODE 2007
AND 2009 REVISIONS
ESPECIALLY CHAPTER 1609
HVMZ 1620 DADE COUNTY
146 MPH WITH 3 SECOND GUSTS

[illegible]

Panel Data	Circuit No.	Circuit Breaker	3 Ph A	Description of Load	Wire & Conduit
Exist Panel B 120/208V 3 Phase 4 Wire 150A-3P MCB Surface 25 kate	1	30A-3P	0	Existing Not in Use	
	2	30A-3P	0	Existing Not in Use	
	3	30A-3P	0	Existing Not in Use	
	4	30A-3P	0	Existing Not in Use	
	5	30A-3P	0	Existing Not in Use	
	6	20A-3P	3	Existing	Existing
	7	20A-3P	2	Existing	Existing
	8	20A-1P	2	Existing	Existing
	9	20A-1P	2	Pole F1	Existing
	10	50A-3P	3-4	Pole F4	3 #6
	11	50A-3P	3-4		3 #6
	12	20A-1P	0.2	Conductor Control 7 Spaces remaining	#12
79.0					

NORMAN F. BRAY, P.E., INC.
CONSULTING ELECTRICAL ENGINEER FLORIDA REG. NO. 9978
FLORIDA CERTIFICATE OF AUTHORIZATION NUMBER 1124

DN: ML JOB# 10052 2131 HOLLYWOOD BOULEVARD
SUITE 501 - BOULEVARD LANDMARK
HOLLYWOOD, FLORIDA 33020-6753
CK: N.F.B. DATE 16 NOV '10 (954) 925-3217 FAX (954) 925-3247
E-MAIL: bray501@bellsouth.net

Revisions		
N°	Date	Description
1	11/23/10	PER COMMENTS

Design:
Drawn:
Checked:
Survey:
Inspections:
Proj. Mgr:

Project No	
Date: MAY 2010	Scale: AS NOTED
Drawing No E-2 OF 2	
File	Drawer Dwg.
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Project Title:
THE CITY OF MIAMI GARDENS 19405 N.W. 32nd AVENUE
Drawing Title:

BRENTWOOD PARK
DETAILS AND SCHEDULES