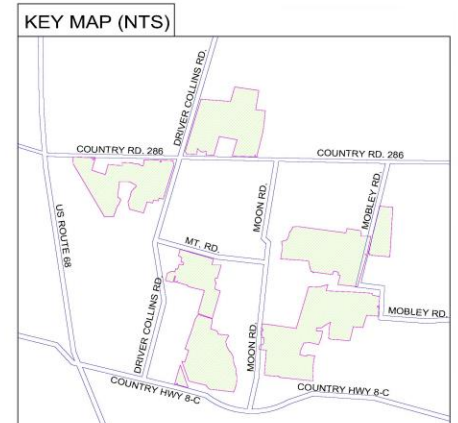




### 3.5. PROJECT PLOT PLAN





Inverter Station #	SMA Inverter Nominal Rating MVA	SMA Inverter Actual Rating MW at 35°C	First Solar Series 6 Panel Rating (W)	# of Modules	DC MW	Effective DC/AC Ratio	# of Modules/ String	# of Strings/ Block	12 Strings Tracker	10 Strings Tracker	8 String Exterior	8 String Interior	Pitch Distance (ft)
1	4.400	3.751	430	11,064	4,7575	1.2683	6	1844	141	0	16	3	31.5
2	4.400	3.727	430	10,992	4,7266	1.2683	6	1832	140	0	18	1	31.5
3	4.400	3.727	430	10,992	4,7266	1.2683	6	1832	136	0	22	3	31.5
4	4.400	3.732	425	11,136	4,7328	1.2683	6	1856	154	0	0	1	31.5
5	4.400	3.707	425	11,064	4,7022	1.2683	6	1844	153	0	0	1	31.5
6	4.400	3.759	430	11,088	4,7678	1.2683	6	1848	144	0	8	7	31.5
7	4.400	3.727	430	10,992	4,7266	1.2683	6	1832	140	0	18	1	31.5
8	4.400	3.751	430	11,064	4,7575	1.2683	6	1844	123	0	42	2	31.5
9	4.400	3.735	430	11,016	4,7369	1.2683	6	1836	131	0	26	7	31.5
10	4.400	3.792	430	11,184	4,8091	1.2683	6	1864	140	0	20	3	31.5
11	4.400	3.792	430	11,184	4,8091	1.2683	6	1864	118	0	48	8	31.5
12	4.400	3.727	430	10,992	4,7266	1.2683	6	1832	108	0	49	18	35
13	4.400	3.702	430	10,920	4,6956	1.2683	6	1820	123	0	36	10	35
14	4.400	3.759	430	11,088	4,7678	1.2683	6	1848	120	0	34	17	35
15	4.400	3.748	425	11,184	4,7532	1.2683	6	1864	126	0	42	2	35
16	4.400	3.767	430	11,112	4,7782	1.2683	6	1852	133	0	19	13	35
17	4.400	3.743	430	11,040	4,7472	1.2683	6	1840	110	0	44	21	35
18	4.400	3.702	430	10,920	4,6956	1.2683	6	1820	95	0	52	33	35
19	4.400	3.759	430	11,088	4,7678	1.2683	6	1848	114	0	50	10	35
20	4.400	3.767	430	11,112	4,7782	1.2683	6	1852	111	0	56	9	35
21	4.400	3.767	430	11,112	4,7782	1.2683	6	1852	129	0	26	12	35
22	4.400	3.710	430	10,944	4,7059	1.2683	6	1824	128	0	23	13	35
23	4.400	3.710	430	10,944	4,7059	1.2683	6	1824	114	0	33	24	35
24	4.400	3.724	425	11,112	4,7226	1.2683	6	1852	113	0	52	10	35
25	4.400	3.719	430	10,968	4,7162	1.2683	6	1828	119	0	39	11	35
26	4.400	3.767	430	11,112	4,7782	1.2683	6	1852	115	0	38	21	35
27	4.400	3.784	430	11,160	4,7988	1.2683	6	1860	141	0	16	5	35
28	4.400	3.707	425	11,064	4,7022	1.2683	6	1844	145	0	7	6	35
29	4.400	3.699	425	11,040	4,6920	1.2683	6	1840	120	0	40	10	35
30	4.400	3.719	430	10,968	4,7162	1.2683	6	1828	109	0	49	25	32.5
31	4.400	3.683	425	10,992	4,6716	1.2683	6	1832	142	0	8	8	32.5
32	4.400	3.686	430	10,872	4,6750	1.2683	6	1812	123	0	30	12	32.5
33	4.400	3.702	430	10,920	4,6956	1.2683	6	1820	89	0	81	13	35
34	4.400	3.759	430	11,088	4,7678	1.2683	6	1848	100	0	48	33	35
35	4.400	3.743	430	11,040	4,7472	1.2683	6	1840	100	0	66	14	35
36	4.400	3.735	430	11,016	4,7369	1.2683	6	1836	127	0	31	8	35
37	4.400	3.694	430	10,896	4,6853	1.2683	6	1816	122	0	30	14	35
38	4.400	3.699	425	11,040	4,6920	1.2683	6	1840	124	0	14	30	35
39	4.400	3.675	425	10,968	4,6614	1.2683	6	1828	109	0	44	21	35
40	4.400	3.784	430	11,160	4,7988	1.2683	6	1860	123	12	27	6	31.5
41	4.400	3.683	425	10,992	4,6716	1.2683	6	1832	146	0	5	5	31.5
42	4.400	3.659	425	10,920	4,6410	1.2683	6	1820	151	0	0	1	31.5
43	4.400	3.756	425	11,208	4,7634	1.2683	6	1868	155	0	0	1	31.5
44	4.400	3.659	425	10,920	4,6410	1.2683	6	1820	147	0	4	3	31.5
45	4.400	3.667	425	10,944	4,6512	1.2683	6	1824	112	0	36	24	31.5
46	4.400	3.775	430	11,136	4,7885	1.2683	6	1856	128	0	28	12	31.5
47	4.400	3.670	430	10,824	4,6543	1.2683	6	1804	139	0	13	4	31.5
48	4.400	3.735	430	11,016	4,7369	1.2683	6	1836	135	0	22	5	31.5
49	4.400	3.743	430	11,040	4,7472	1.2683	6	1840	134	0	25	4	31.5
50	4.400	3.694	430	10,896	4,6853	1.2683	6	1816	114	0	39	17	31.5
51	4.400	3.735	430	11,016	4,7369	1.2683	6	1836	139	0	12	9	31.5
52	4.400	3.719	430	10,968	4,7162	1.2683	6	1828	131	0	20	12	31.5
53	4.400	3.702	430	10,920	4,6956	1.2683	6	1820	121	0	32	14	31.5
54	4.400	3.759	430	11,088	4,7678	1.2683	6	1848	142	0	12	6	31.5
55	4.400	3.702	430	10,920	4,6956	1.2683	6	1820	113	0	33	25	31.5
TOTAL	242.00	205.00		606,456	240,002	1.2683		101,076	6,951	12	1,583	610	
				154,584									
				451,872									

**INNERGEX**  
Renewable Energy.  
Sustainable Development.

**PCL**  
CONSTRUCTION LEADERS  
TORONTO DISTRICT  
2201 Bristol Circle, Suite 500  
Oakville, Ontario, L6H 0J8  
Phone: 905-276-7600

**LEGEND**  
--- BLOCK OUTLINE  
--- PROJECT SITE BOUNDARY  
--- PROPOSED FENCE  
--- 4.4 MVA INVERTER  
--- 4.4 MVA TRANSFORMER  
--- DC CABLE TRENCH  
--- DC STRING CONDUIT TRENCH  
--- HISTORICAL/ ARCHAEOLOGICAL SITES TO BE AVOIDED  
--- PROPOSED GRAVEL ROAD  
(12) STRINGS (72 MODULES) PER TRACKER  
6 PV MODULES PER STRING (TYP.)  
(10) STRINGS (60 MODULES) PER TRACKER  
6 PV MODULES PER STRING (TYP.)  
(8) STRINGS (48 MODULES) PER TRACKER  
6 PV MODULES PER STRING (TYP.)  
INTERIOR TRACKER  
(8) STRINGS (48 MODULES) PER TRACKER  
6 PV MODULES PER STRING (TYP.)  
EXTERIOR TRACKER

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THE PCL FAMILY OF COMPANIES.

No.	Index	Date	Description
1	AM	09/19/2019	30% DESIGN PACKAGE
2	JD	09/16/2019	30% DESIGN PACKAGE

Rev. 1  
AS SHOWN  
Drawn By: E.M.  
Checked By: W.S.  
Date: Sep. 16, 2019

Sheet Title  
OVERALL SITE LAYOUT  
260 MWDC (55 Inverters)

PCL Job No.:  
Sheet No.: 1 of 1  
E-02



**This foregoing document was electronically filed with the Public Utilities**

**Commission of Ohio Docketing Information System on**

**11/30/2019 3:05:59 PM**

**in**

**Case No(s). 17-1152-EL-BGN**

Summary: Report Notice of Compliance with Certificate Condition 1 - PCL Emergency Response Plan\_ERP02 electronically filed by Ms. Julia M Mancinelli on behalf of Hillcrest Solar I, LLC