

UPDATED 06/29/16

WWW.LDILine.com

NO.	DATE	DESCRIPTION
1	10/15/15	Added RCP, LDP, and Light Harvesting.
2	01/29/16	Change C4 contact to Light Harvesting.
3	05/09/16	Override Button 3 Change to Light Harvesting.
4	08/29/16	Added Pre Sales A.I. Changes, minor modifications, notes.

- LEGEND**
- (f) NOTE-THIS SHEET
  - (1) DETAIL NUMBER
  - (f) DETAIL: DEVICE ID NUMBER OVER DEVICE CATEGORY NUMBER
  - (f) WIRE ID
  - DESIGNATED WIRE SPLICE
  - SECURED SPARE CONDUCTOR FOR FUTURE USE

- WIRE/CABLE TYPES**  
ALL TYPES MAY NOT APPLY.
- (A) 22/2 AWG SHIELDED GROUND • BELDEN 8761
  - (B) 22/3 AWG SHIELDED GROUND • WINDY CITY 004330
  - (C) 18/2 AWG SHIELDED GROUND • HONEYWELL 3320 10 D1
  - (D) 18/9 AWG STRANDED CABLE PLENUM RATED
  - (E) LINE VOLTAGE WIRING IN CONDUIT
  - (F) 20/2 AWG SHIELDED AND 18/2 AWG • BELDEN 9155
  - (G) 12 TO 18 AWG STRANDED WIRE • THRU
  - \* OR EQUIVALENT.

- LOW VOLTAGE CABLING REQUIREMENTS:**
1. WIRE SPLICES ARE UNACCEPTABLE.
  2. THE COMMUNICATIONS BUSSES WILL BE TERMINATED AT THE CONTROLLER.
  3. INSTALLED NEATLY AND CONCEALED WITHIN THE BUILDING STRUCTURE.
  4. SLEEVED IN CONDUIT UP TO COLING OR BAR JOIST.

**novar**  
6060 Rockside Woods Blvd.  
Cleveland, OH 44131  
216.682.1600  
www.novar.com



Application: Eng: R. James  
Project/Program Mgr: CR / GN  
Date: 11/13/2014  
Issue No: U-

Optional Daylight Harvesting Wiring Details

Scale: N.T.S.      Dep. No: EM-4

