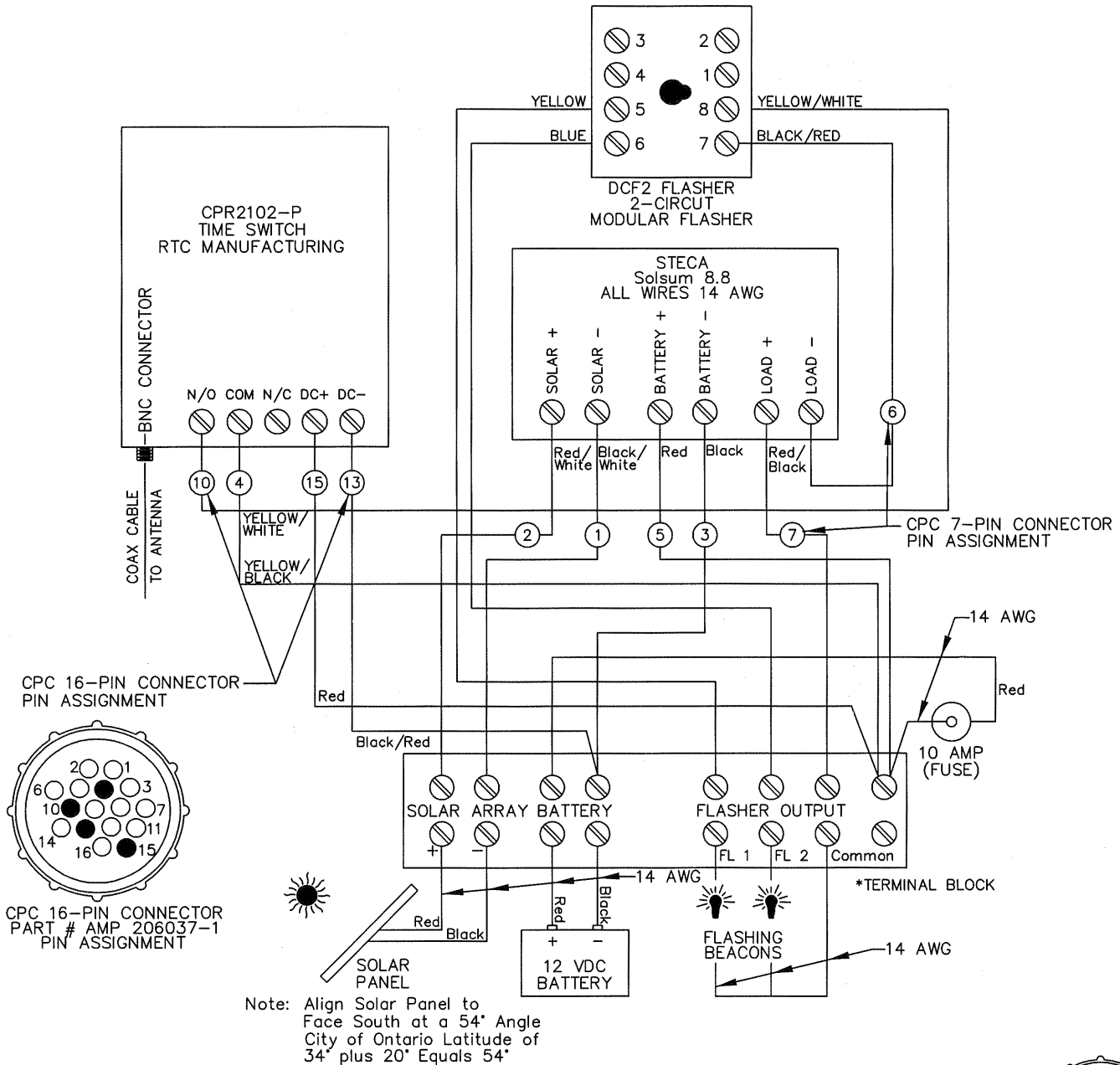


NOTE: ALL WIRES ARE 18 AWG UNLESS NOTED OTHERWISE.  
PANEL SHALL HANDLE 8 AMP SOLAR PANEL.



\*TERMINAL BLOCK SHALL BE A ONE-PIECE TWIN SCREW  
EIGHT POST TERMINAL BLOCK PER CALTRANS STANDARD  
SPECIFICATIONS 86-4.07C(5) (TERMINAL BLOCKS)

CPC 7-PIN CONNECTOR  
PART # AMP 211400-1  
PIN ASSIGNMENT

ALL EQUIPMENT SHALL BE MOUNTED TO AN ALUMINUM  
"L" PANEL, 1/4" THICK, 12" HIGH BY 13 1/2" WIDE BY 4" BOTTOM WIDTH

\* FOR POLE INSTALLATION DETAILS REFER TO STANDARD DRAWING FLASHING BEACON.



|                                |             |               |            |
|--------------------------------|-------------|---------------|------------|
| APPROVED BY:                   |             | 24079 8/08/06 |            |
| JOHN P. SULLIVAN CITY ENGINEER |             | RCE DATE      |            |
| RECOMMENDED:                   |             | 2013 8/07/06  |            |
| TRAFFIC/TRANSPORTATION MANAGER |             | TE DATE       |            |
| REV                            | DESCRIPTION | BY            | APP'D DATE |
|                                |             |               |            |

CITY OF ONTARIO

FLASHING BEACON  
CABINET WIRING  
DIAGRAM

STANDARD  
DRAWING  
NUMBER

5206