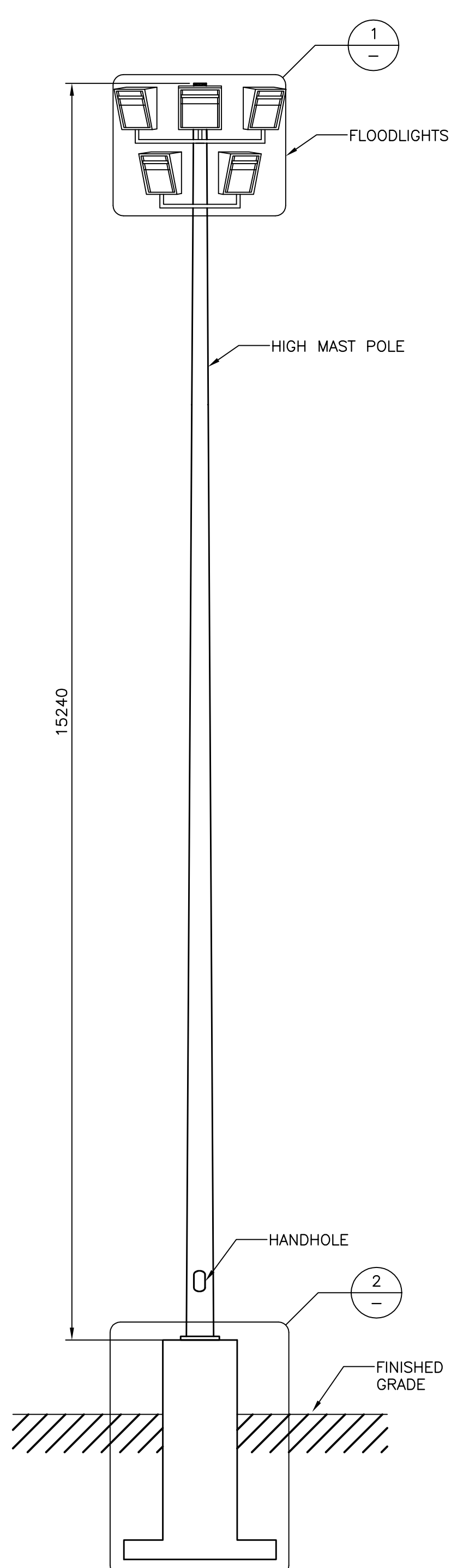
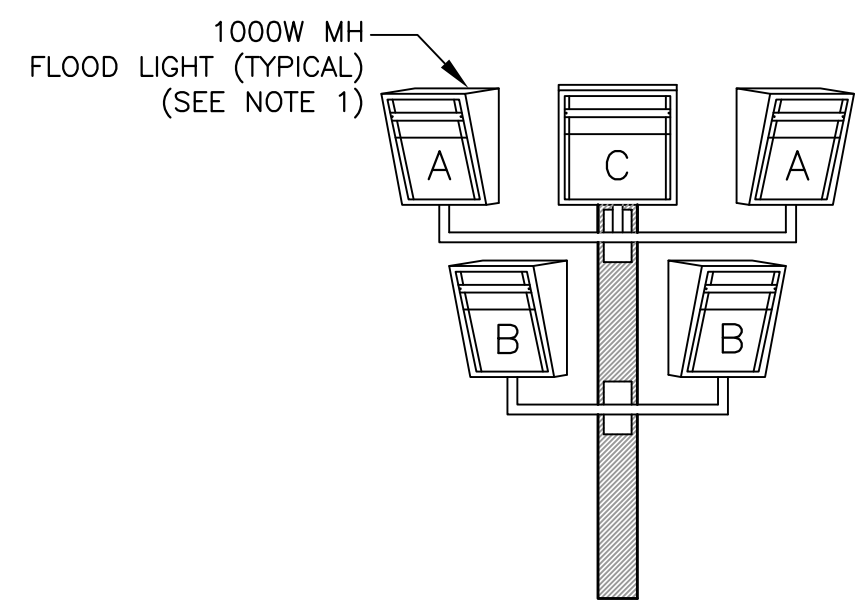


DRAWING NAME: L:\121032.00 - BUOY MAINTENANCE AREA.B10\ELECTRICAL\121032-E03.DWG LAYOUT NAME: E03 PLOT DATE: March 27, 2013-11:42 AM CAD OPERATOR: MURRAYC

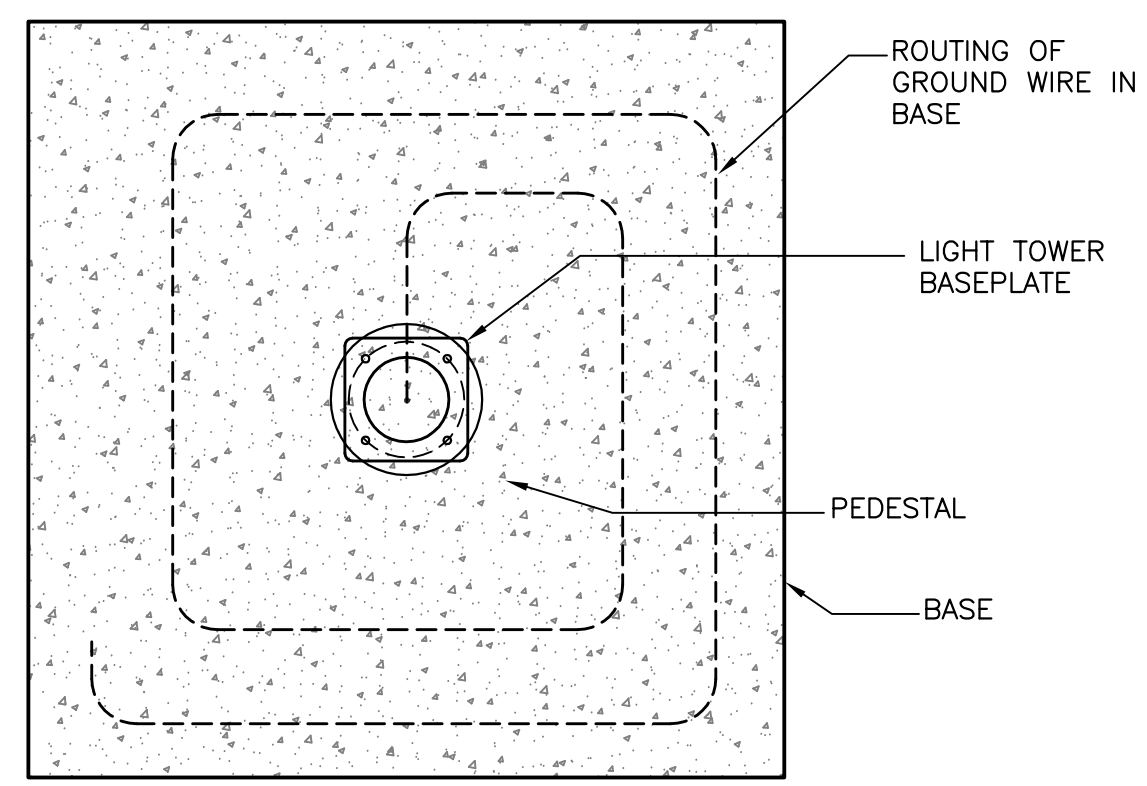
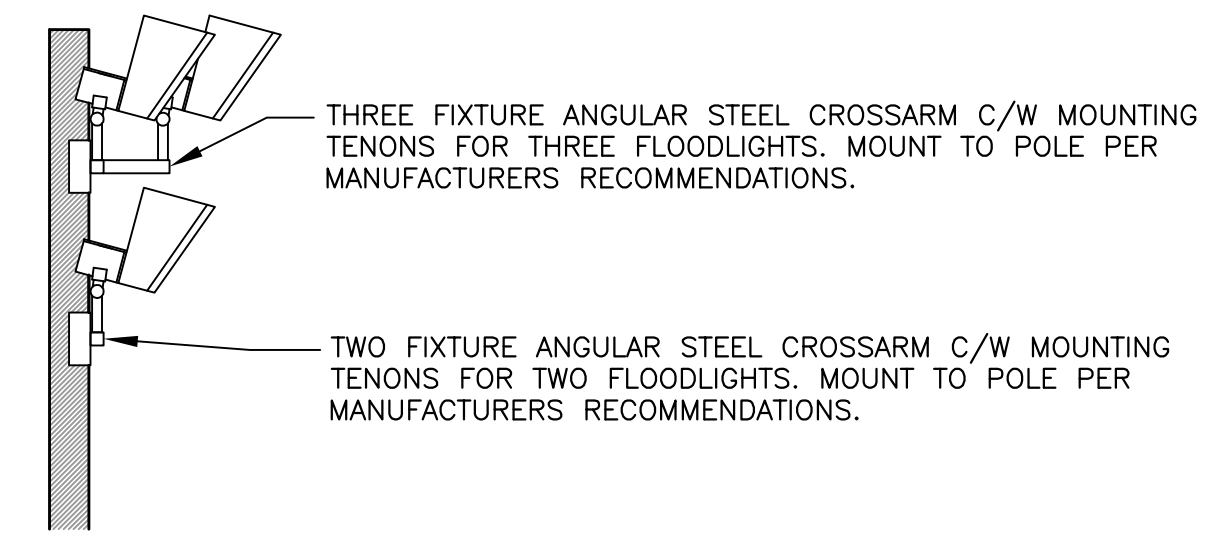


**A ELEVATION—50' HIGH MAST POLE**  
N.T.S.

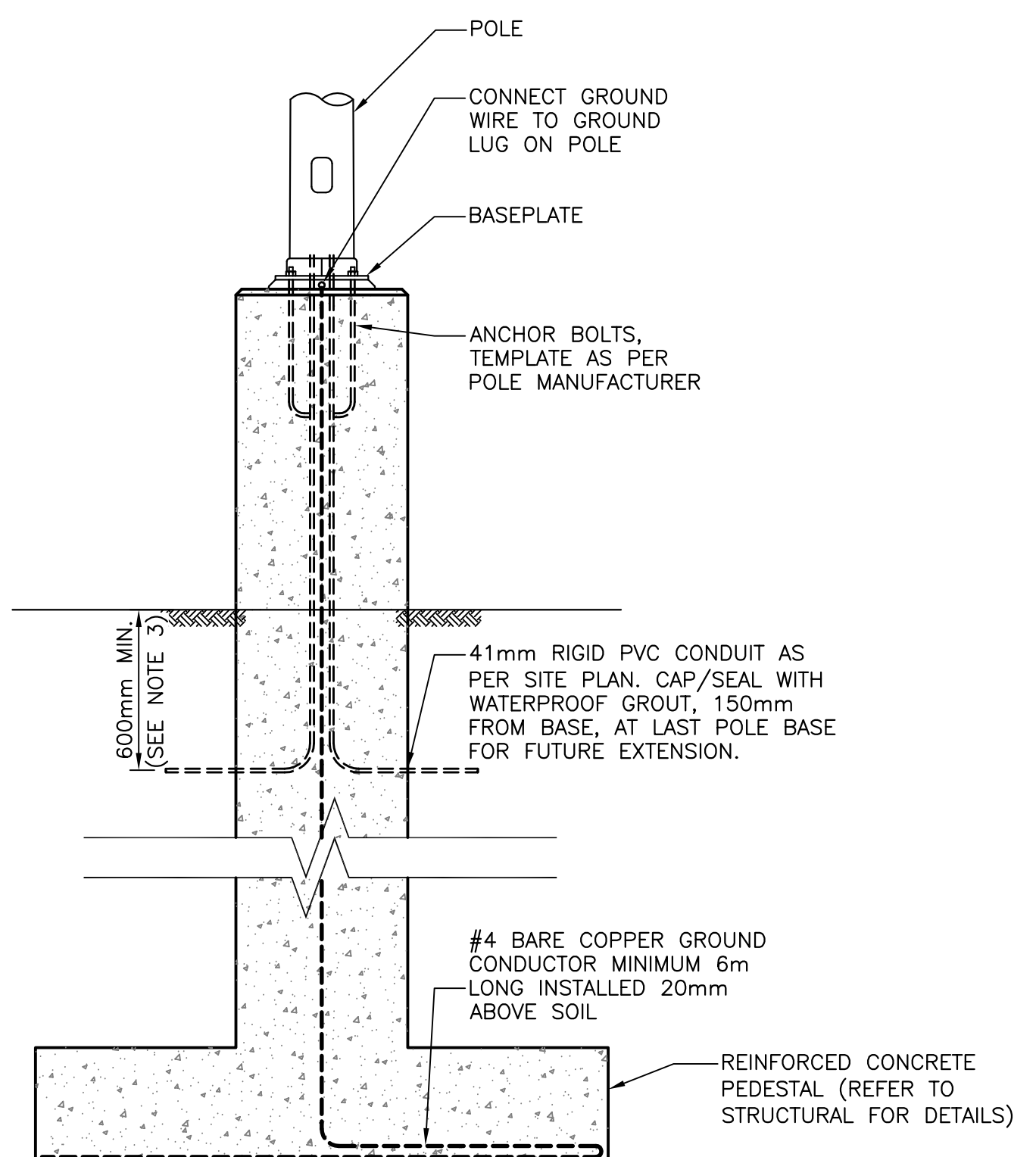


NOTES: 1. A, B, OR C INDICATES PHASE FEEDING THE FLOODLIGHT.  
2. PROVIDE BIRD SPIKES FOR FIXTURES AND CROSSARMS AS REQUIRED.

**1 DETAIL— FIXTURE MOUNTING**  
N.T.S.

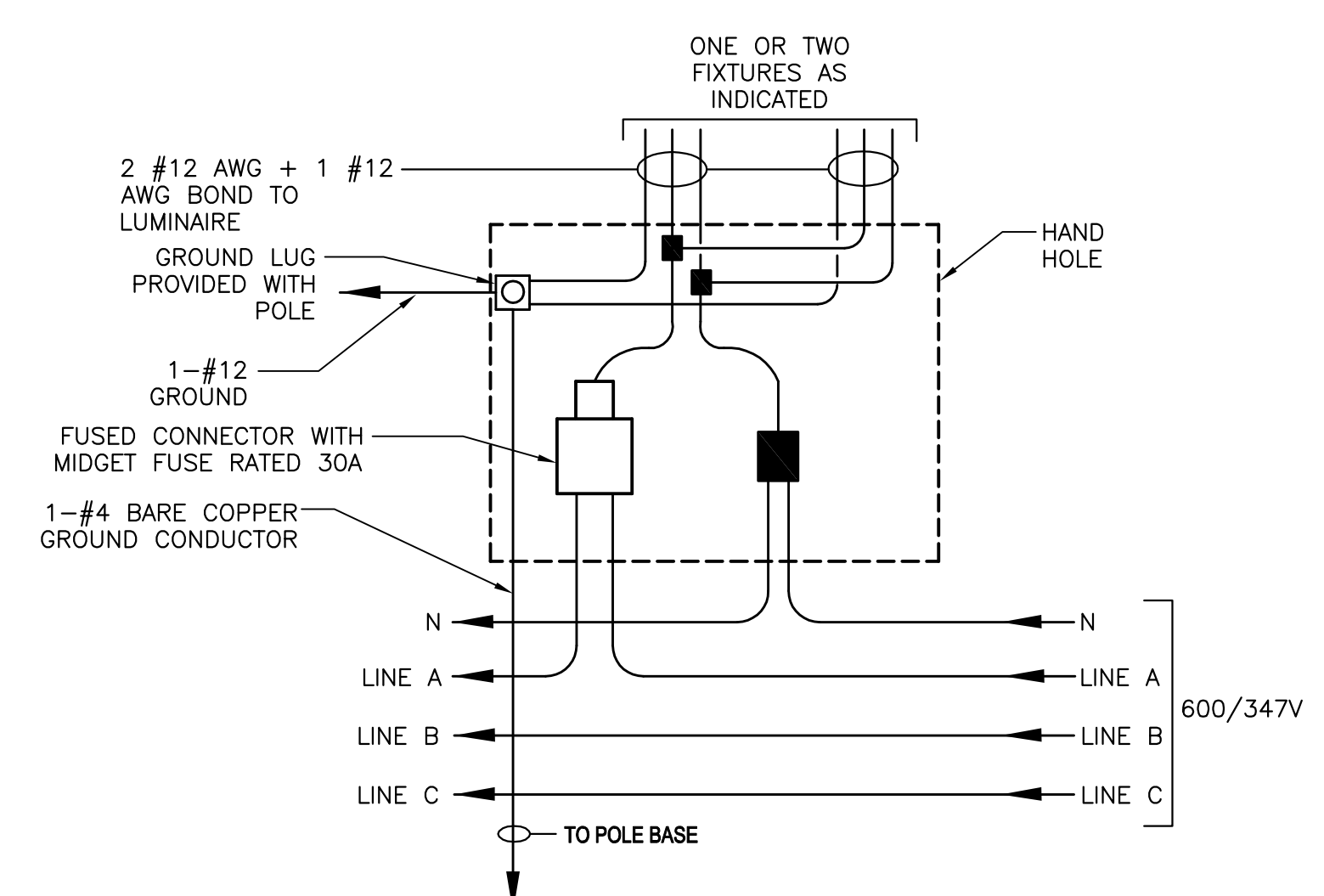


PLAN



DETAIL NOTES:  
1. POLES TO BE PLUMBED USING ANCHOR BOLTS & NUTS AT TOP AND BOTTOM OF BASE PLATE FOR LEVELING ADJUSTMENT. DO NOT USE SHIMS.  
2. SEE STRUCTURAL FOR DETAILS, REFER TO DETAIL 9, DRAWING 607.  
3. INCREASE TO 1000mm IN VEHICULAR AREA.

**2 DETAIL—POLE GROUNDING**  
N.T.S.



DETAIL NOTES:  
1. LEAVE SUFFICIENT LENGTH OF CONDUCTOR AT POLE TO ALLOW CONDUCTORS TO EXTEND 300mm OUTSIDE OF POLE HAND HOLE.  
2. WIRING IS TYPICAL FOR LINE A, LINE B AND LINE C. LINE B AND LINE C CONNECTIONS ARE NOT SHOWN FOR CLARITY.

**3 DETAIL— TYPICAL POLE CONNECTION FOR 347V FIXTURE**  
N.T.S.

NOTES:

1. REFER TO SECTION 26 56 19 FROM SPECIFICATION FOR POLE AND LUMINAIRE DETAILS.



0	ISSUED FOR TENDER	SEP. 04 2013
revisions		date
project		projet

**BUOY MAINTENANCE AREA**

drawing / dessin

**LIGHTING DETAILS**

designed	J. RADNEV	conçu
date	JAN. 2013	
drawn	F. MULLINS	dessiné
date	JAN. 2013	
approved		approuvé
date		
Tender	P. WHITE	Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	
project number		no. du projet
	<b>R.059440.001</b>	
drawing no.		no. du dessin
	<b>E03</b>	