



NOTES:

1. CALCULATION SHALL TAKE INTO ACCOUNT 1 CYCLE ON EACH SIDE OF THE CALCULATION AREA.
2. CALCULATION AREA IS DEFINED AS THE AREA BOUNDED BY THE GRID POINTS CONTAINED WITHIN A 1/2 CYCLE.
3. A LUMINAIRE CYCLE IS DEFINED AS THE DISTANCE BETWEEN TWO CONSECUTIVE LUMINAIRES WHICH ARE LOCATED ALONG ONE SIDE OF A ROADWAY.
4. HORIZONTAL GRID SPACINGS EQUALS LUMINAIRE SPACING DIVIDED BY 10 NOT TO EXCEED 5m.

NOT TO SCALE

No.	Revision	Date	CALCULATION GRID PATTERN FOR 400W HPS COBRAHEAD LUMINAIRE		
F					
E					
D					
C					
B					
A					



**BRITISH
COLUMBIA**

Ministry of
Transportation
and Highways

SPECIFICATION
DRAWING NO.
MS500.3