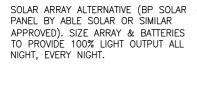


NOTES:

- Foundation & geotechnical design shall be undertaken by qualified Professional Engineers. refer W.C.C. public lighting manual.
- Column height as required. refer W.C.C. public lighting manual. (W.C.C. parks preference 6m for paths & 8m for carparks rhs column black finish [minimum 7 year paint warranty].
- 3. As per the District Plan zero upward light permitted.



- LUMINAIRE

SOLAR ALTERNATIVE BATTERY & CONTROL CABINET (ALTERNATIVELY;

- i. MODIFY COLUMN TO APPROVAL & LOCATE INSIDE, OR
- 2. PROVIDE SEPARATE GROUND MOUNT CUBICLE)

- COLUMN

- ACCESS DOOR

BOLT COVER

150mm WIDE MOWING COLLAR

CONDUIT & CABLE THROUGH CONCRETE (NOT REQUIRED FOR SOLAR ALTERNATIVE).

GROUND LEVEL

CONCRETE FOUNDATION (NOTE 1)

NOT TO SCALE

ENGINEERING STANDARDS MANUAL

ISSUE 4.7 APRIL 2009 TYPICAL COLUMN
AMENITY
LIGHTING

STANDARD DETAIL

SD9.05.2