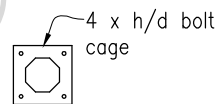


Structural Notes

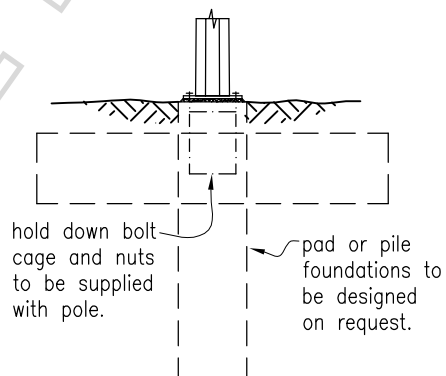
- Client to provide orientation and location.
- Contractor to check location of all services before commencing work.
- Provide conduit for cable entry as required.
- Only approved light fittings may be used, no additional attachments can be placed on pole without Spunlite's approval. (maximum light size=0.2m² with a cd=1.0, maximum light weight=13kg)

NOTE: If requested Spunlite will design specific foundations for each project. Alternatively Spunlite recommends the engagement of a registered consulting engineer where upon Spunlite will supply all loadings.

A site evaluation by a qualified Structural/Geotechnical Engineer is advisable.



plan view of flange base



typical flange based foundation



611 Halswell Junction Rd, Hornby, Christchurch, NZ
ph(03)349-7853 fax(03)349-6529 freeph(0800)845-845
i.net www.spunlite.co.nz

Project: Wellington State Highway

Address: —

Title: Spunlite 10.4m Curved octagonal streetlighting pole, 2m
outreach (10°), flange based

Spun Lite Poles Ltd claim authorship of this work & retain intellectual & artistic copyright

scale: 1:50

file: S1433

date: 16/6/09

drawn: VR

sheet:

C1

revision: A