

Key Plan

Streetlights - Proposed Bega outrigger luminaire and Street Banner Pole

| Variation Description | Bega outrigger luminaire and pole with banner proposed to all streets. |
|-------------------------|---|
| | Materials: Bega 7772 Outrigger pole mounted asymmetrical flat beam distribution 5-7m pole height. |
| PDP Reference | Rockdale City Council, Draft Wolli Creek and Bonar Street Precinct PDP Technical Manual May 2011, p124 |
| Variation Reason | Proposed roadworks to Brodie Spark Drive to remove central median (with central street light arrangement). Existing road infrastructure does not allow for double sided light arrangement; |
| | Restricted room and clearance on eastern side of Brodie Spark Drive due to building awnings and carpark bays. |
| | - No conduits existing on residential strata property (eastern side of Brodie Spark Drive) |
| | Therefore lights can be installed to the development side of the road only. |
| | Propose streetscape lights are proposed to be consistent throughout Wolli Creek precinct and are therefore also proposed to Discovery Place, Spark Lane and Chisholm Street. |
| Variation Justification | Outrigger luminaire proposed to achieve appropriate light levels from single side arrangement as luminaire on pole top will not disperse adequate light levels across the road width. |
| | Proposed streetlight selected for integral banner arm fixing for precinct signage and street character. |
| | Proposed luminaire has been selected to be in keeping with the PDP design aesthetic |





Typical Street Section - Brodie Spark Drive



| | Project No. | Revision no. | Drawing No. |
|----------------|---------------------------|---------------|-------------|
| PDP Variations | 1002 | Α | 011 |
| Stage 6 Works | Scale | Date 17.11.11 | |
| elage e treme | Dwg Status For Discussion | | |