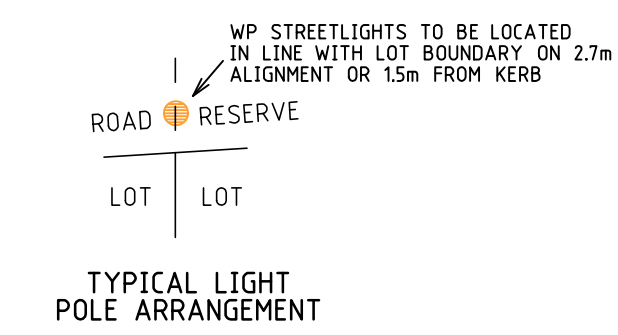


POLE TYPE	OUTREACH	WATTAGE	No.
DM5 6.5m MEADOW SPRINGS		DM4.3 BOURKEHILL 80W MV	2
DM5 6.5m MEADOW SPRINGS		DM4.4 BOURKEHILL 125W MV	5
DM2 10.5m STANDARD	DM24 MEADOW SP SOR	DM4.8 PARKVILLE 150W HPS	2
DM1 12.5m STANDARD	DM24 MEADOW SP SOR	DM4.9 PARKVILLE 250W HPS	1

COLOUR: HAWTHORN GREEN

STREET LIGHTING IN ACCORDANCE WITH SERPENTINE JARRAHDALE COUNCIL POLICY APP9



CABLE	CONDUIT SIZE
240mm ² HV	150mm
185mm ² HV	150mm
95mm ² HV	150mm
50mm ² HV	150mm
35mm ² HV	100mm
240mm ² LV	100mm
185mm ² LV	100mm
120mm ² LV	100mm
25mm ² LV	50mm
16mm ² SL	50mm
10mm ² SL	50mm

STREET LIGHTS	EXISTING
50w MV	70w HPS
80w MV	150w HPS
125w MV	250w HPS
	70/75w MH
	150w MH
	250w MH

PILLARS	UMS PIT
UNIVERSAL	UMS PIT
MINI	100AMP CUTOUT
MINI -WORKING END	200AMP CUTOUT
LINK	

TRANSFORMERS	SWITCHGEAR
T	S

SCHEME BOUNDARY	RETAINING WALLS
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DUCTS	ARROW DENOTES ALIGNMENT TO PEG
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- NOTES
- CABLE PROTECTOR SLABBING IS REQUIRED WHERE THE CABLES LEAVE THE STANDARD WP ALIGNMENT
 - TERMINATE AT STREETLIGHT POLE
 - ENTER ROAD CROSSING CONDUIT
 - TERMINATE AT CABLE POLE
 - STREET LIGHTS TO BE INSTALLED CLEAR OF FOOTPATHS AND PRAM RAMPS EITHER ON THE 2.7m ALIGNMENT OR 1.5m BEHIND BACK OF KERB. FINAL POSITIONS TO BE DETERMINED ON SITE SUBJECT TO WP APPROVAL
 - CABLES TO BE INSTALLED IN CORFLO CONDUIT ALONG RETAINING WALLS OR FENCES TO AVOID DAMAGE TO CABLES. ONE CABLE PER CONDUIT SIZED TO SUIT. SEE LEGEND ABOVE FOR CONDUIT SIZE
 - IF ACID SOILS ARE PRESENT, CLEAN NEUTRAL BACKFILL IS TO BE USED AROUND THE CABLES.
 - ALL WP PILLAR LOCATIONS TO COMPLY WITH W.A.E.R. STANDARDS.

