RHEDA, PHASE 2

Cumberland Council

Proposed Equipment Schedule



SHD1609-SHD-HLG-RHED-SH-EO-Lighting Schedule-R0



Proposed Unit No.	Easting Coordinates	Northing Coordinates	Unit Location	Unit Description	Service Connection Type	Primary Isolator	Secondary Isolator	Private Cable Network Termination Type
LC01	302699.4041	516807.5706	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thom Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC02	302688.2500	516823.3100	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thorn Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC03	302661.8500	516825.8100	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thorn Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC04	302640.2000	516806.9600	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thorn Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC05	302631.9462	516826.8464	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thom Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC06	302712.3311	516831.1855	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thom Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC07	302712.0069	516854.4997	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thom Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC08	302732.6266	516842.8897	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thom Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A
LC09	302759.4388	516853.7835	Refer to 'SHD1609-SHD-HLG-RHED-DR-EO-Lighting Layout-R0' S38 street lighting design drawing	6m galvanised steel lighting column as supplied by Mallatite as per current Cumberland Council specification with post top mounted at 0° tilt, Thorn Isaro Pro Small 12LED 1.87klm 15w 350mA EWR optic warm white 3000k LED luminaire complete with Lucy Zodion SS9 white band 10 lux (ratio 1:1) photocell mounted in 7 pin NEMA socket. Pre-programmed to dim to 50% lumen output from 21:00 until 06:00 and 100% lumen output at all other times.	Proposed IDNO supply with secondary isolation	IDNO approved double pole isolator	TOFCO F144DP single fuse, double pole cut-out	N/A