

Proposed Unit No.	Easting Coordinates	Northing Coordinates	Unit Location	Unit Description	Service Connection Type	Primary Isolator	Secondary Isolator	Private Cable Network Termination Type
LC28	348147.5659	391565.7035	Refer to 'SHD2504-SHD-HLG-GLEN-DR-EO-St Helens Lighting Layout-R1' S278 street lighting layout drawing	Proposed galvanised tubular steel lighting column of 10.0 metre nominal height with a planted base and glass flake epoxy root protection as supplied by Mallatite to St Helen's Council, Street Lighting Specification for New Residential Roads (December 2021) with side entry mounted at 5° tilt on a 1000mm single outreach bracket arm, Philips Lumistreet LED luminaire, (BGP292 DW52 12000 40LED 5.2S CLO L90 740) 12.00km 70w and Lucy Zodion SS12A PECU 35lux (1:0.5).	DNO Transfer	DNO approved double pole isolator	N/A	N/A

Existing Unit No.	Easting Coordinates	Northing Coordinates	Unit Location	Unit Description	Service Connection Type	Primary Isolator	Secondary Isolator	Private Cable Network Termination Type
EX01	348109.5457	391611.5405	Refer to 'SHD2504-SHD-HLG-GLEN-DR-EO-St Helens Lighting Layout-R1' S278 street lighting layout drawing	Remove existing luminaire and hand it back to St Helen's Council for reuse or recycling and replace with side entry on existing arm at 5° tilt, Philips Lumistreet LED luminaire. (BGP292 DW52 12000 40LED 5.2S CLO L90 740) 12.00klm 70w and Lucy Zodion SS12A PECU 35lux (1:0.5).	Existing DNO connection to remain	N/A	N/A	N/A
EX02	348128.9728	391598.4821	Refer to 'SHD2504-SHD-HLG-GLEN-DR-EO-St Helens Lighting Layout-R1' S278 street lighting layout drawing	Remove existing luminaire and hand it back to St Helen's Council for reuse or recycling and replace with side entry on existing arm at 5° tilt, Philips Lumistreet LED luminaire. (BGP292 DW52 12000 40LED 5.2S CLO L90 740) 12.00klm 70w and Lucy Zodion SS12A PECU 35lux (1:0.5).	Existing DNO connection to remain	N/A	N/A	N/A
EX26	348192.9100	391517.8530	Refer to 'SHD2504-SHD-HLG-GLEN-DR-EO-St Helens Lighting Layout-R1' S278 street lighting layout drawing	Remove existing luminaire and hand it back to St Helen's Council for reuse or recycling and replace with side entry on existing arm at 5° tilt, Philips Lumistreet LED luminaire. (BGP292 DW52 12000 40LED 5.2S CLO L90 740) 12.00klm 70w and Lucy Zodion SS12A PECU 35lux (1:0.5).	Existing DNO connection to remain	N/A	N/A	N/A
EX27	348177.6916	391549.8600	Refer to 'SHD2504-SHD-HLG-GLEN-DR-EO-St Helens Lighting Layout-R1' S278 street lighting layout drawing	Remove existing luminaire and hand it back to St Helen's Council for reuse or recycling and replace with side entry on existing arm at 5° tilt, Philips Lumistreet LED luminaire. (BGP292 DW52 12000 40LED 5.2S CLO L90 740) 12.00klm 70w and Lucy Zodion SS12A PECU 35lux (1:0.5).	Existing DNO connection to remain	N/A	N/A	N/A
EX28	348148.0200	391566.8840	Refer to 'SHD2504-SHD-HLG-GLEN-DR-EO-St Helens Lighting Layout-R1' S278 street lighting layout drawing	Disconnect and remove the existing lighting column to a licensed recycling facility. Luminaire to be handed back to St Helens Metropolitan Borough Council for reuse or recycling.	DNO Transfer	Remove existing DNO isolator	N/A	N/A