

THE OPEN ENDS OF ALL CONDUITS SHALL HAVE THE LAST 50mm FILLED WITH APPROVED CONDUIT SEALANT (REFER DWG S02-01-09-06).

ENSURE CABLE DESTINATION TAGS ARE PLACED ON THE CABLE ABOVE THE CABLE PROTECTION CHANNEL AT EACH CABLE TERMINATION POLE.

HEAT SHRINK COLOUR CODED PHASE ID ON EACH CABLE BELOW THE CABLE TERMINATION POINT.

FOR GROUND LEVEL CONSTRUCTION DETAILS, REFER TO DWG S01-02-04-12.

FOR POSSIBLE FUTURE UNDERGROUND CABLE RETERMINATION, WHERE POSSIBLE CREATE EXCESS CABLE LENGTH BY LOOPING THE CABLE IN THE SAND PIT HORIZONTALLY (PARALLEL TO GROUND). THE CABLE LOOP RADIUS SHALL NOT BE LESS THAN THE MINIMUM PERMITED CABLE BENDING RADIUS. REFER TO S02-04-02-05 OR REFER TO THE CABLE MANUFACTURERS DATA. THE SAND SHALL BE WASHED IN TO PREVENT FURTHER COMPACTION.

XLPE CABLE	CONDUIT SIZE
5 SINGLE CORE 120mm	80mm
5 SINGLE CORE 240mm	100mm

OUIT DIAMETER 80mm OR 100mm	S02-01-09-02	-	
E COVER	S02-01-08-06	-	
BLE GLOVE	_	_	
CT TEE	S01-01-09-10	2295	
EY/WHITE 80mm OR 100mm DIA.	_	_	
	-	-	
	_	_	
NNEL	S01-01-04-30	_	
TRAP	_	_	
VITCH	S01-01-06-01	_	
Μ	_	_	
R ASSEMBLY	_	_	
	DRG No.	ITEM NUMBER	
MATERIAL SCHEDULE			

POWER STANDARD DRAWING

CABLE TERMINATION LV - OVERHEAD TO UNDERGROUND XLPE

3	DRAWING S01-02-04-02	/12
00	CAD PRODUCT - DO NOT AMEND MANUALLY	AMDT