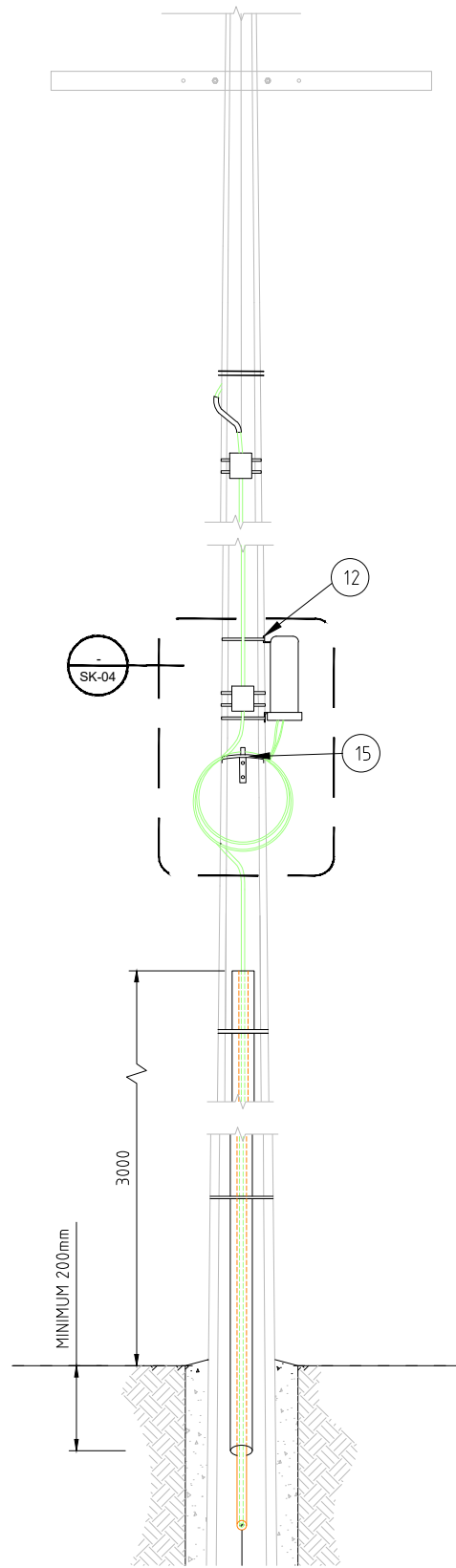


SIDE ELEVATION
SCALE 1:10



BACK ELEVATION
SCALE 1:10

NOTES:

- EXISTING 11kV ARRANGEMENT SHOWN AS TYPICAL. ATTACHMENT DISTANCE OF ADSS IS TAKEN FROM LOWEST CIRCUIT.
- ENSURE MINIMUM APPROACH DISTANCE OF 0.3m TO EXISTING 11kV CIRCUIT IS ACHIEVED AS PER NZECP34:2001.
- REFER TO MATERIAL SCHEDULE (SK-12) FOR THE RECOMMENDED STOCK CODE ITEM.
- POLE CABLE GUARD IS TO ASCEND THE POLE TO A MINIMUM HEIGHT OF 3m ABOVE GROUND, AND 200mm BELOW GROUND.
- STAINLESS STEEL STRAPPING IS TO BE USED TO SECURE THE CABLE GUARD TO THE POLE AT A MAXIMUM SPACING OF 500mm.

REFERENCE DRAWINGS:

- SK-02 ADSS SHORT SPAN TENSION (BANDED)
SK-03 ADSS CABLE STORAGE
SK-04 ADSS SPLICE ENCLOSURE
SK-10 ADSS GEOGRAPHICAL PLAN
SK-12 ADSS PROJECT MATERIAL SCHEDULE
SK-15 ADSS LUNGA UNDERGROUNDING ROUTE

MATERIALS LIST

TAG NO.	ITEM	QTY
1	DOWNLEAD CUSHION CLAMP	1
2	STAINLESS STEEL STRAPPING (NOTE 7)	AS REQ.
3	HIGH DENSITY PVC ORANGE CONDUIT OD 50mm	AS REQ.
4	POLE CABLE GUARD 3m + 45° BEND	1
5	FIBERLIGN DIELECTRIC DEAD END	1
6	AL CLEVIS THIMBLE 27mm GROOVE	1
7	16mm GALV. HEAVY DUTY HOOK PLATE	1
8	ADSS EXTENSION LINKS 10mm 392 LONG	1
9	19mm STAINLESS STEEL BAND & BUCKLE	6
10	CABLE ABRASION PROTECTOR	1
11	COYOTE DOME ENCLOSURE	1
12	COYOTE ONE POLE/WALL MOUNTING KIT	1
13	LOW PROFILE SPLICE TRAY (LITEGRIP)	1
14	6 HOLE BOBBIN (SPLICE BOX)	1
15	CABLE STORAGE BRACKET	1

CONTRACTOR



DESIGNED	KC	08.12.2020
CHECKED	JD	08.12.2020
DRAWN	KC	08.12.2020
CHECKED	JD	08.12.2020
APPROVED	IK	08.12.2020
A3	SCALE: NTS	

PROJECT NAME
ADSS LINE DESIGN ON EXISTING 11kV LINE - EAST HONIARA

PROJECT DESCRIPTION
EASTERN NETWORK ADSS LINE DESIGN

DRAWING TITLE
ADSS UNDERGROUNDING ROUTE
ADSS UG0H TERMINATION POLE 4943

DRAWING No.
SK-14

PROJECT No.

SHEET
1

REVISION
A1

A1 FOR CLIENT REVIEW

AMDT

AMENDMENT DETAIL

DESIGN	CHK'D	DRAWN	CHK'D	APP'D	DATE
KC	JD	KC	JD		12.2020

PLOT DATE: May 06,2021 - 11:55am