



FRONT VIEW
N.T.S.
S01-04-01-05

TABLE 01: DRAWING SCHEDULE

ITEM	DESCRIPTION
1	SERVICE CONDUCTOR (SEE TABLE 02)
2	TERMINATION - POLE TYPE F.S.T.
3	SERVICE COLUMN TOP ASSEMBLY TYPE AC T1
4	TERMINATION - HOUSE
5	CLEARANCE POLE

TABLE 02: MATERIAL SCHEDULE

ITEM	CABLE TYPE	SAG	FUSE BASE SIZE
1	2C/4C ABC	1.5M IN 25M	100A

NOTES

1. FUSE CARTRIDGE TO BE DETERMINED BY THE INSPECTOR
2. CLEARANCE TO BE IN ACCORDANCE WITH DRG. S01-04-01-01
3. IN RURAL AREAS WHERE THE P.W.C. POLE IS ON THE OPPOSITE SIDE OF THE ROAD THE CONSUMER METERING POLE POINT OF ATTACHMENT SHALL BE LOCATED WITHIN ONE (1) METRE OF PROPERTY BOUNDARY
4. FOR ALL 3 PHASE SERVICES OR ANY SINGLE PHASE SERVICE GREATER THAN 30 METERS INLENGTH USE ITEM 2 IN S01-01-04-28 AS THE SERVICE CLAMP
5. REFER TO DRAWING S01-02-01-08 FOR CONNECTION DETAILS AND SUITABLE POLE TYPE.

7	DRAFTED IN CAD. TABLES FORMATTED. LABELS ADDED. NOTE 5 ADDED. SUPERSEDED TO S01-02-01-08	P.BH.	JUN'23	B.C.	B.V.
6	TITLEBLOCK & DRAWING NUMBER FORMATTED.	K.T.	MAY'19	C.C.	C.C.
5	NOTE 4 ADDED.	A.T.	SEP'11	B.C.	S.C.
4	CONDUCTOR SIZE CHANGED	J.C.	NOV'08	A.T.	S.C.
NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					



DES	P.BHATTARAI	POWER STANDARD DRAWING			
DRN	P.BHATTARAI	DESIGN DATA L.V. SERVICES			
CKD	B.CHEUNG	TWISTED CONDUCTOR GENERAL ARRANGEMENT.			
APPD	B.VANDERSTELT				
SCALE	AS SHOWN				
ISSUED	FEB 2023	A3	DRAWING NUMBER	S01-04-01-05	
ALL DIM. IN	mm				
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY			AMDT