MID SPAN SAG IN METRES UNDER NO WIND LOAD - 7kN TENSION AT 15 DEG C

TEMP DEG C	SPAN METRES	40	50	60	70	80	90	100	TENSION kN UNDER WIND LOAD	
	TENSION kN NO WIND								500 Pa	660 Pa
-5	12.61	.20	0.32	0.46	0.62	0.82	1.03	1.27	15.27	16.63
5	9.16	.28	0.44	0.63	0.86	1.12	1.42	1.75	12.29	13.79
15	7.00	.37	0.57	0.83	1.12	1.47	1.86	2.29	10.18	11.70
25	5.69	.45	0.71	1.02	1.38	1.81	2.29	2.82	8.71	10.18
35	4.86	.53	0.83	1.19	1.62	2.12	2.68	3.31	7.66	9.05
45	4.29	.60	0.94	1.35	1.84	2.40	3.04	3.75	6.89	8.19
55	3.87	.66	1.04	1.50	2.04	2.66	3.36	4.15	6.29	7.53
65	3.55	.72	1.13	1.63	2.22	2.90	3.67	4.53	5.81	6.97
75	3.29	.78	1.22	1.76	2.39	3.12	3.95	4.88	5.43	6.52

OBSOLETE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
1	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	DEC'19	C.C.	C.C.

AMENDMENTS

PowerWater
NORTHERN TERRITORY

DES	B.T.KENT
DRN	H.T.
CKD	gmck
APPD	-
SCALE	-
ISSUED	-
ALL DIM. IN mm	
DRAFTING STANDARD TO A.S.1100	

POWER STANDARD DRAWING

SAG & TENSION TABLES
LV - ABC
STRINGING TABLE
7kN TENSION

A3

DRAWING NUMBER S04-03-01-03

CAD PRODUCT - DO NOT AMEND MANUALLY

1 AMDT