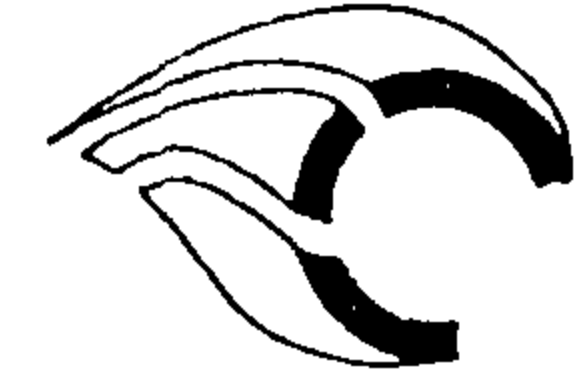


MID SPAN SAG IN METRES UNDER NO WIND LOAD - 6kN TENSION AT 15 DEG C

TEMP DEG C	SPAN METRES	TENSION KN UNDER WIND LOAD								
		40	50	60	70	80	90	100	500 Pa	660 Pa
-5	9.99	.26	0.40	0.58	0.79	1.03	1.30	1.61	13.03	14.50
5	7.50	.34	0.54	0.77	1.05	1.37	1.74	2.14	10.70	12.22
15	6.00	.43	0.67	0.96	1.31	1.71	2.17	2.68	9.08	10.56
25	5.06	.51	0.79	1.14	1.56	2.03	2.57	3.17	7.93	9.33
35	4.43	.58	0.91	1.31	1.78	2.32	2.94	3.63	7.08	8.40
45	3.97	.65	1.01	1.46	1.98	2.59	3.27	4.04	6.44	7.69
55	3.63	.71	1.11	1.59	2.17	2.83	3.59	4.43	5.94	7.11
65	3.36	.77	1.20	1.72	2.34	3.06	3.87	4.78	5.53	6.64
75	3.14	.82	1.28	1.84	2.51	3.28	4.15	5.12	5.19	6.25

PRELIMINARY ONLY

**POWER
AND
WATER
AUTHORITY**



POWER DIRECTORATE

DES	B.KENT
DRN	HT
CKD	gnck
APPD	
SCALE	
ISSUED	
ALL DIM. IN mm	

N.T. STANDARD	
SAG & TENSION TABLES	
LV - ABC	
STRINGING TABLE	
6kN TENSION	
A3	DRAWING NUMBER S4-3-1-2
DRAFTING STANDARD TO AS 1100	
CAD PRODUCT - DO NOT AMEND MANUALLY	
	AMCT

No.	AMENDMENT	DRAWN	DATE	APPD
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