

LIST OF CURRENT TRANSFORMERS AND POTENTIAL TRANSFORMERS FOR CALIBRATION WORK
BID DOCUMENT NO: TELK/C&M/QA/CAL/152/2017

SL NO	ITEM	SPECIFICATION	ACCURACY CLASS	MAKE	SL.NO.	IDENTIFICATION NO	No of Ratios	Ratio To be calibrated
1	Measuring CT	66 kV, 15 VA	0.1	TELK	210118-1	Q4/T02/007	5	1200/ 5A
								1000/5 A
								800/5 A
								600/5A
								400/5A
2	Measuring CT	66 kV, 15 VA	0.1	TELK	210118-2	Q4/T02/008	5	1200/ 5A
								1000/5 A
								800/5 A
								600/5A
								400/5A
3	Measuring CT	66 kV, 15 VA	0.1	TELK	210118-3	Q4/T02/009	5	1200/ 5A
								1000/5 A
								800/5 A
								600/5A
								400/5A
4	Measuring CT	66 kV, 15 VA	0.1	TELK	210119-1	Q4/T02/010	3	200/ 5A
								100/5 A
								50/5 A
5	Measuring CT	66 kV, 15 VA	0.1	TELK	210119-2	Q4/T02/011	3	200/ 5A
								100/5 A
								50/5 A
6	Measuring CT	66 kV, 15 VA	0.1	TELK	210119-3	Q4/T02/012	3	200/ 5A
								100/5 A
								50/5 A
7	Measuring CT	66kV, 40 VA	0.5/ 1	TELK	211400-1	Q4/T02/013	7	800/ 5A
								600/5 A
								400/5 A
								200/5A
								100/5A
								50/5A
								25/5A
8	Measuring CT	66kV, 40 VA	0.5/ 1	TELK	211400-2	Q4/T02/014	7	800/ 5A
								600/5 A
								400/5 A
								200/5A
								100/5A
								50/5A
								25/5A
9	Measuring CT	66kV, 40 VA	0.5/ 1	TELK	211400-3	Q4/T02/015	7	800/ 5A
								600/5 A
								400/5 A
								200/5A
								100/5A
								50/5A



								25/5A
10	CT	40 VA	0.5	TELK	548265-1	Q4/T02/028	2	20/5A
								10/5A
11	CT	40 VA	0.5	TELK	548265-2	Q4/T02/029	2	20/5A
								10/5A
12	CT	1 VA	0.005	ELTEL	20112406	Q4/T02/031	1	2000/5A
13	CT	15VA	0.2	AE	201425-1	Q4/T02/032	3	20/5A
								10/5A
								5/5A
14	CT	15VA	0.2	AE	201425-2	Q4/T02/033	3	20/5A
								10/5A
								5/5A
15	CT	15VA	0.2	AE	201425-3	Q4/T02/034	3	20/5A
								10/5A
								5/5A
16	CT - RING TYP	40VA	0.2	KALPA	32381/13	Q4/T02/035	2	3000/1A
								2000/1A
17	CT - RING TYP	40VA	0.2	KALPA	32382/13	Q4/T02/036	2	3000/1A
								2000/1A
18	CT - RING TYP	40VA	0.2	KALPA	32383/13	Q4/T02/037	2	3000/1A
								2000/1A
19	Measuring PT	50VA	1	HITACHI	556297-1	Q4/T03/001	2	33KV/110V
								22KV/110V
20	Measuring PT	50VA	1	HITACHI	556297-2	Q4/T03/002	2	33KV/110V
								22KV/110V
21	Measuring PT	5VA FOR 110/√3 10VA FOR 110V	0.2	TELK	710005-1	Q4/T03/003	4	66KV/110V
								44KV/110V
								66KV/√3/110/√3V
								44KV/√3/110/√3V
22	Measuring PT	5VA FOR 110/√3 10VA FOR 110V	0.2	TELK	710005-2	Q4/T03/004	4	66KV/110V
								44KV/110V
								66KV/√3/110/√3V
								44KV/√3/110/√3V
23	PT	200VA	1	TELK	556296-1	Q4/T03/005	2	11KV/110V
								6.6KV/110V
24	PT*	5VA FOR 110/√3 10VA FOR 110V	0.2	TELK	710030-1	Q4/T03/012	4	66KV/110V
								44KV/110V
								66KV/√3/110/√3V
								44KV/√3/110/√3V
25	PT	15VA	1	TELK	481400-1	Q4/T03/014	1	3.3KV/110V
26	PT	15VA	1	TELK	481400-2	Q4/T03/015	1	3.3KV/110V
27	Standard PT	15VA	0.2	KDK	63256	Q4/T03/016	3	33KV/110V
								22KV/110V
								11KV/110V
28	Measuring CT	40 VA	0.5	HITACHI	548265-4	Q8/T02/002	2	60/5A
								30/5A

