



**APPOINTMENT OF A PANEL OF SERVICE PROVIDERS FOR THE REPAIRS AND
MAINTENANCE OF MUNICIPAL BUILDINGS AND FACILITIES FOR A PERIOD OF 36
MONTHS AS AND WHEN REQUIRED**

C 2.2. BILL OF QUANTITIES

Item	Quantity	Description	
Video Switching			
1	3.00	Crestron DMTX201C DM Transmitter	
2	1.00	Crestron DM-MD8X8-CPU3 Frame	
3	3.00	Crestron DMC-4KZ-C HDBT Input Card DM Switchers	
4	3.00	Crestron DMC-4KZ-HD HDMI Input Card DM Switcher	
5	2.00	Crestron DMC-SDI SDI Input Card for DM® Switcher	
6	2.00	Crestron DMC-4KZ-CO-HD 2xDM O/P	
7	1.00	Crestron DMC-4KZ-HDO 2xHDMI O/P with Scaling	
8	1.00	Crestron DMC-HDO 2 x HDMI O/P	
9	1.00	Crestron DM-RMC-SCALER-C DM 8G+ receiver	
10	1.00	Crestron HD-DA4-4KZ-E 1-to-4 4K HDMI® Dist Amp	
11	3.00	Dell SE2216H 21.5" FHD LED Monitor	
12	3.00	Brackets for Dell monitor	
13	1.00	24 port gigabit Network Switch With POE+	
14	1.00	Installation consumables/cable/flyleads/connectors	
15	1.00	Programming	
16	1.00	Scaffolding	
Audio			
17	1.00	QSC Core 110f 8xIn, 8xOut, 8xFlex, Ph VOIP, POTS	
18	1.00	Bosch DCN-CCU2 Next Generation	
19	1.00	Tascam SS-R250N - USB Audio Recorder rack mount	
20	40.00	Brackets for DCN Mics - Secure cables	
21	1.00	Installation consumables/cable/flyleads/connectors	
22	1.00	Programming	
VC with camera tracking			
23	1.00	Crestron Flex UC-C140-T 1xMon Integrator Kit Teams	



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24	1.00	Crestron HD-CONV-USB-100 HD to USB3 converter	
25	3.00	Lumens HD Video Camera 20 x Optical 3G-SDI-DVI	
26	3.00	Bracket Video Conf. Camera Wall Mount	
27	1.00	Installation consumables/cable/flyleads/connectors	
28	1.00	Programming	
29	1.00	Scaffolding	
Projection and Screens			
30	2.00	Optoma Laser projector	
31	2.00	Fixed/Automatic frame screen	
32	64.00	Bosch Flush mount microphone	
33	64.00	Voting Cards	
34	2.00	Translation unit	
35	64.00	Bosch earphone for translation	
36	1.00	Barco Clickshare CX 50 wireless presentation	
37	1.00	Black Magic Atem Mini Pro Streaming Unit	
Maintenance			
38	1.00	Ensure that the system is working as an when needed	
39	p/k	Travelling	
40	monthly	Monthly payment/ annually	

- **Quantities mentioned above are for evaluation purposes only.**
- **OFFERS ARE TO BE VALID FOR 120 DAYS FROM THE CLOSING DATE OF BID.**
- **NB: Annual escalation price is fixed on CPI, Starting on the second year. The average CPI of previous year will be the determination of the escalation for the new year. The CPI determined is fixed for the entire year and no CPI will be applied on the first year.**
- **Allocation of work will be subject to the availability of funds**