



राष्ट्रीय पादप जीनोम अनुसंधान संस्थान

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)

NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)

अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067
Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

No. 8/2018-19/NIPGR/S&P

Dated 20/09/2018

Corrigendum

This has reference to our tender no. 8/2018-19/NIPGR/S&P dated 31/8/2018 regarding supply and installation of 41 Nos. of CCTV Cameras and associated equipments at our Institute. In this context, the following amendments may please be noted:.

S.No	Item Description	Qty	UO M	Make/Model No.
1	Supply of 1/3" 2MP Progressive scan CMOS 2 mega pixel, 1080p full HD resolution, 6mm fixed camera, Up to 30 m IR distance, True day/night, 3d DNR, Digital WDR, 3d intelligent positioning. 24 VAC / High-Poe power supply.	45	Nos	CP PLUS, HONEYWELL, HIKVISION, BOSCH
2	Supply of Network video recorder. Up to 16 IP cameras can be connected with 160M, incoming bandwidth, third party network cameras support 2-ch HDMI, 2-ch VGA, HMDI1 at up to 4k(3840 x2160) resolution, upto 8 SATA interface, support HDD hot scrap with RAID0, 1, 5, 6, 10 detection alarm and VCA search, Support H.265/H.264/MPEG4 video formats.	3	Nos	CP PLUS, HONEYWELL, HIKVISION, BOSCH
3	Supply of 6000 GB WD Purple 24X7 Surveillance Hard Disc	6	Nos	WD/SEAGATE
4	Creation of Power Supply 5AMP including mcb, MCCB, wire casing and capping etc. as required as per site conditions	10	Nos	ISI MARK
5	Supply of 5.8 GHz wireless CPE with 11dBi integrated antenna, 30 degree transmission, weather proof IP 66 rating	10	Nos	D Link / TP Link/Netgear (for indoor cameras) Ligowave/Ubiquity/Cambium/Microtek (for outdoor cameras)
6	Supply of 5.8 GHz wireless access point with 18 dbi integrates antenna, 90 degree transmission, weather proof with IP66 rating	5	Nos	D Link / TP Link/Cisco (for indoor cameras) Microtek/Cambium/ Ligowave/ Ubiquity (for outdoor cameras)
7	Supply of 42" Commercial LED have resolution 1366 x 768 with 2 HDMI ports, 2 USB ports with all accessories such as connecting cable as per requirement for connection with Camera	3	Nos	Samsung / LG / Sony
8	Supply of Cat 6 cable for internet connection with the camera and NVR. The cable shall be mounted inside the PVC Conduit	1800	RMT	D-LINK / Terabyte
9	Supply of Weather Proof junction Box made of plastic of appropriate size as per site requirement	10	Nos	
10	Supply of High grade CCTV NVR/DVR cabinet box, with locking arrangement complete with all accessories	1	Nos	D-LINK/ I ball/ Tripp Lite /
11	Supply of Power cable 2 core armoured cable including mounting of cable in PVC Conduit			Filonex / Havells / Kalinga /
	with excavation of ground	150	RMT	

	Without excavation	250	RMT	
12	Supply of RJ 45 connectors	200	Nos	D-LINK / TP Link
13	Supply of MS Pole of 3"-4" duly painted along with construction of civil base foundation and all accessories for mounting of camera. The height of pole shall be 4.5 mtrs - 6 mtrs approx.	12	Nos	
14	Supply of Metal saddle 25mm/ 30mm with base plate and screw	8000	Nos	
15	Supply of 10/100/1000 Giga PoE port network switch :-8 port	12	Nos	D-LINK / Gigabyte / Netgear/ TP Link/HIKVISION/CPPLUS
16	UPS Supply for NVR,cameras, switches etc. including batteries for UPS			APC/Delta/Suk am/luminous/ Microtek
	2 KVA online UPS with batteries for NVR with at least 1/2 hr backup	1	No.	
	600VA online UPS with batteries for wireless modem/PowerPoint for UPS supply to the cameras	10	Nos	
17	Supply of MS Pole of 3mtrs duly painted along with construction of civil base foundation and all accessories for receiving signals at central mounting unit	2	Nos.	
18	Installation & Commissioning charges for all the above material.	1	Nos	
19	Warranty			Three Years on all items
20	The Cameras should carry a valid Certification.			

- 1. Please Note: The tenderers registered with MSME & NSIC in the above-mentioned Service / Activity shall be exempted from submission of EMD.**
- 2. Date of submission of Tenders: 28/9/2018 (3.00 P.M) Vice 21/9/2018 (3.00 P.M)**
- 3. Date of opening of Tenders: 01/10/2018 (3.00 P.M) Vice 24/9/2018 (3.00 P.M)**

This Corrigendum will form part of the Original Tender Document. All other terms and conditions of the above mentioned tender remain unchanged.

क्रय एवं भंडार अधिकारी

National Institute of Plant Genome Research, New Delhi

No. 8/2018-19/NIPGR/S&P

Price Bid

Dated 20/09/2018

S.No	Item Description	Qty	UO M	Make/Model No.	Unit Rate ₹	Amount ₹	% of GST
1	Supply of 1/3" 2MP Progressive scan CMOS 2 mega pixel, 1080p full HD resolution, 6mm fixed camera, Up to 30 m IR distance, True day/night, 3d DNR, Digital WDR, 3d intelligent positioning, 24 VAC / High-Poe power supply.	45	Nos	CP PLUS, HONEYWELL, HIKVISION, BOSCH			
2	Supply of Network video recorder. Up to 16 IP cameras can be connected with 160M, incoming bandwidth, third party network cameras support 2-ch HDMI, 2-ch VGA, HMDI1 at up to 4k(3840 x2160) resolution, upto 8 SATA interface, support HDD hot scrap with RAID0, 1,5,6,10 detection alarm and VCA search, Support H.265/H.264/MPPEG4 video formats.	3	Nos	CP PLUS, HONEYWELL, HIKVISION, BOSCH			
3	Supply of 6000 GB WD Purple 24X7 Surveillance Hard Disc	6	Nos	WD/SEAGATE			
4	Creation of Power Supply 5AMP including mcb, MCCB, wire casing and capping etc. as required as per site conditions	10	Nos	ISI MARK			
5	Supply of 5.8 GHz wireless CPE with 11dBi integrated antenna, 30 degree transmission, weather proof IP 66 rating	10	Nos	D Link / TP Link/Netgear (for indoor cameras) Ligowave/Ubiquity/Cambium/Microtek (for outdoor cameras)			
6	Supply of 5.8 GHz wireless access point with 18 dbi integrates antenna, 90 degree transmission, weather proof with IP66 rating	5	Nos	D Link / TP Link/Cisco (for indoor cameras) Microtek/Cambium/Ligowave/ Ubiquity (for outdoor cameras)			

7	Supply of 42" Commercial LED have resolution 1366 x 768 with 2 HDMI ports, 2 USB ports with all accessories such as connecting cable as per requirement for connection with Camera	3	Nos	Samsung / LG / Sony				
8	Supply of Cat 6 cable for internet connection with the camera and NVR. The cable shall be mounted inside the PVC Conduit	1800	RMT	D-LINK / Terabyte				
9	Supply of Weather Proof Junction Box made of plastic of appropriate size as per site requirement	10	Nos					
10	Supply of High grade CCTV NVR/DVR cabinet box with locking arrangement complete with all accessories	1	Nos	D-LINK/ I ball/ Tripp Lite /				
11	Supply of Power cable 2 core armoured cable including mounting of cable in PVC Conduit with excavation of ground	150	RMT	Filonex / Havells / Kalinga /				
	Without excavation	250	RMT					
12	Supply of RJ 45 connectors	200	Nos	D-LINK / TP Link				
13	Supply of MS Pole of 3"-4" duly painted along with construction of civil base foundation and all accessories for mounting of camera. The height of pole shall be 4.5 mtrs - 6 mtrs approx.	12	Nos					
14	Supply of Metal saddle 25mm/ 30mm with base plate and screw	8000	Nos					
15	Supply of 10/100/1000 Giga PoE port network switch :-8 port	12	Nos	D-LINK / Gigabyte / Netgear/ TP Link/HIKVISION/CPPLUS				
16	UPS Supply for NVR, cameras, switches etc. including batteries for UPS			APC/Delta/Suk am/luminous/ Microtek				
	2 KVA online UPS with batteries for NVR with at least 1/2 hr backup	1	No.					
	600VA online UPS with batteries for wireless modem/PowerPoint for UPS supply to the cameras	10	Nos					
17	Supply of MS Pole of 3mtrs duly painted along with construction of civil base foundation and all accessories for receiving signals at central mounting unit	2	Nos.					

18	Installation & Commissioning charges for all the above material.	1	Nos			
19	Warranty			Three Years on all items		
20	The Cameras should carry a valid Certification.					