

**TECHNICAL CORRIGENDUM – 2**

**10-12-2020**

**INSTALLATION OF ADDITIONAL VIDEO FEED OF THE CCTV SURVEILLANCE SYSTEM AT NABADIGANTA INDUSTRIAL TOWNSHIP AREA (NABADIGANTA INDUSTRIAL TOWNSHIP AUTHORITY)**

**Tender No: WEBEL/EOT/COM/20-21/00041 Dated: 03-12-2020**

<b>EXISTING CCTV SURVEILLANCE SYSTEM INFRASTRUCTURE AT NDITA</b>				
Sl .No	Description	Make & Model	Qty	Units
1	IP IR BULLET CCTV CAMERA	CP PLUS - CP-UNC- TD41ZL5-VMD	83	NOS
2	IRPTZ NETWORK CAMERA	CP PLUS - CP-UNP- F4521L30-DAP	13	NOS.
3	24V AC 5 Amp POWER SUPPLY for PTZ Camera	Branded	13	NOS.
4	NETWORK VIDEO RECORDER	CP PLUS - CP-UNR- 4K632R8-V2	4	NOS.
5	VIDEO MANAGEMENT CAMERA CONNECTION LICENSE (Per Channel)	CP PLUS - KVMS Pro	96	NOS.
6	6 TB SURVEILLANCE SATA HARD DISK	SEAGATE - ST6000VX0023	24	NOS.
7	CLIENT WORKSTATION	HP - Elite 800	4	NOS.
8	42U FLOOR MOUNT SERVER RACK With Fan, PDU & Other required accessories	D-LINK	1	NOS.
9	6U WALL MOUNT RACK With Fan, PDU & other required accessories	D-LINK	1	NOS.
10	24 PORT FULLYLOADED LIU	D-LINK	2	NOS
11	SC-SC FO PATCH CORD 5 Meter Length	MX	68	NOS
12	INDUSTRIAL MANAGED POE+ SWITCH	ALLIED TELESIS - AT- IE210L-10GP-60	53	NOS
13	POWER SUPPLY for Industrial Switch	Branded	53	NOS.
14	OUTDOOR WEATHERPROOF CUSTOMIZED RACK for UPS, SWITCH AND MEDIA CONVERTER ETC.	CUSTOMIZE	32	NOS.
15	NETWORK SWITCH - 28 Port Layer 2 Fully Managed Gigabit Network Switch	D-LINK - DGS-3130- 30TS	1	NOS.
16	NETWORK SWITCH - Layer 3 Fully Managed Gigabit Network Switch	D-LINK - DGS-3630- 28TC	2	NOS.

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Sl.No	Description	Make & Model	Qty	Units
17	600VA OFFLINE UPS	BPE - BP650	31	NOS
18	6 KVA ONLINE UPS with 1 Hour Backup	Delta - N-6K	1	NOS
19	3 KVA ONLINE UPS WITH 1 HOURS BATTERY BACKUP	Delta - N-3K	1	NOS
20	49" INDUSTRIAL FULL HD DISPLAY FOR 24X7 OPERATION	LG - 49SM5KE	5	NOS
21	5 Meter Length HDMI Cable with DP Converter	MX	5	NOS.
22	1000 BaseLX (10 km) SFP (10 km with SMF, 1310nm)	ALLIED TELESIS - AT- SPLX10	114	NOS.
23	DOUBLE DOOR DB BOX	Havells	2	NOS.
24	POWER DISTRIBUTION UNIT (5 Pin 5 Amp Socket X 5 Nos.)	Valrack	36	NOS.
25	DOUBLE POLE MINIATURE CIRCUIT BREAKER	Havells	38	NOS
26	TERMINAL JUNCTION BOX FOR OFC	Branded	80	NOS.
27	UTP CAT 6 OUTDOOR CABLE With Laying (As per attached Technical Specification)	D-LINK - NCB- C6UBLKR-305-0	14,805	MTR
28	3 CORE 1.5sq. MM NON ARMOURED POWER CABLE with Laying	Mescab	5,000	MTR
29	3 x 2.5 sq. MM NON ARMOURED POWER CABLE with Laying	Mescab	200	MTR
30	6 CORE SINGLE MODE NON ARMOURED OPTICAL FIBER CABLE with HDPE Outer with Laying	D-LINK	15,000	MTR
31	RJ-45 CONNECTOR	D-LINK	325	NOS.
32	UTP CAT 6 PATCH CORD 2MTR.	D-LINK	23	NOS.
33	UTP CAT 6 PATCH CORD 5MTR	D-LINK	11	NOS.

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Sl.No	Description	Make & Model	Qty	Units
34	20 MM ISI PVC STRAIGHT PIPE or 3/4" PVC Casing with all accessories for 150 Meter Control Room Indoor Wiring	Polycab	150	MTR
35	SPLICING CHARGES For OFC Cable (Per Location)	CUSTOMIZE	54	NOS.
36	6 Meter Height M.S. Pole with M.S. Base Plate & Top Cover including RCC foundation with	CUSTOMIZE	120	NOS
37	DEDICATED EARTH PIT (As per Sl.No.6 of attached Spec.1)	Standard	1	NOS.
38	UNDERGROUND CABLE LAYING (As per Sl.No.7 of attached Spec.1)	CUSTOMIZE	8,500	Mtr
39	40 MM PVC PIPE ith all Accessories	UTKARSH	9,000	Mtr
40	CUSTOMIZED CAMERA FIXING BRACKET With Outdoor Junction for Bullet & PTZ Camera	CUSTOMIZE	98	NOS
41	SUPPLY,INSTALLATION, TESTING,COMMISSIONING & PROJECT MANAGEMENT COST Including 1 Lot 3 Years Comprehensive Warranty.	CUSTOMIZE	1	Lot
42	MAINTENANCE COST of FOC Network Backbone During Warranty Period	CUSTOMIZE	3	Years
43	2 TON SPLIT AC 3 STAR COPPER With Automatic Changeover Switch for Control Room + 2 Years AMC	Samsung	2	NOS.
44	Single Lnae ANPR System	CP PLUS - CP-UNC- BE41E-VMD + CP-UML-AF550 + CP-UA- H14L100B-VP	12	Nos
45	Three Axis Rotation Bracket for ANPR Camera Housing	Branded	12	Nos
46	24V AC 5 Amp/24 DC POWER SUPPLY for ANPR Camera	Branded	12	Nos
47	Localized SERVER as Local Processing Unit at each ANPR Location	HP - Z2 SFF G4	4	NOS.
48	MEDIA SERVER LICENSE FOR LOCAL PROCESSING UNIT (LPU)	Videonetic - ITMS-BL- LPU	1	NOS.

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Sl .No	Description	Make & Model	Qty	Units
49	OUTDOOR WEATHERPROOF CUSTOMIZED RACK Wth Fan for each LPU Unit	CUSTOMIZE	4	Nos
50	ANPR Camera Channel License	Videonetic	12	NOS
51	CENTRAL SERVER for ANPR & Traffic Management System at Control Room	Videonetic	1	NOS.
52	NAS with 24 TB STORAGE	Netgear - RN214	1	NOS
53	Three Lane - Gantry for ANPR Camera including RCC Foundation with Installation	CUSTOMIZE	4	NOS
54	CENTRAL SERVER PC for ANPR	HP - HP DL360 Server	2	NOS.
55	Software Channel License for ANPR	Videonetic	12	NOS.
56	Event Aggregation Software for Intelligent Traffic Management Software	Videonetic	1	Nos
57	CLIENT WORKSTATION (As per Sl.No.10 of the attached Spec.1)	HP - Elite 800	1	Nos
58	INSTALLATION & PROGRAMMING CHARGES for ITM Software	CUSTOMIZED	1	Lot
59	SUPPLY, INSTALLATION, TESTING, COMMISSIONING & PROJECT MANAGEMENT COST Including 3 Years Comprehensive Warranty.	CUSTOMIZED	1	Lot
60	3 CORE 1.5sq. MM NON ARMoured POWER CABLE with laying	Mescab	300	Mtr
61	Splicing Charge for OFC Cable (Per Location)	CUSTOMIZED	2	NOS.

Note:

- Existing VMS (Video Management Software) is CP Plus-KVMS Pro and ITMS (Intelligent Traffic Management Software) is Videonetic. Configuration of VMS and License (if any) under scope of bidder.**
- The bidder have to take a confirmation letter from existing both VMS and ITMS OEM for the seamless integration of the project.**
- Configuration of Network components with existing systems under scope of bidder.**

**THE ABOVE CORRIGENDUM IS A PART OF ORIGINAL TENDER DOCUMENT**