

DNIT for SITC of IP cameras and iron grill For AC Outdoor & Other Electrical Material at Kissan Haveli Shri Aanadpur Sahib Distt. Ropar (work code- EE/E-SASN- 817)

**App Amount Rs :- 11,64,000/-
Earnest Money Rs :- 23,300/-
Time Limit - 01 Month**

S. NO.	CSR/NSR	DESCRIPTION	Qty	Unit	B.Rate	prm.	Rate	prm.	Rate	Amount
1	NSR	SITC of 4MP IP Camera Bullet Max. 4MP (2688 × 1520)@1-25/30fps/ (2560 × 1440)@1-25/30fps, WDR(120dB), Day/Night(ICR), 3D NR, AWB, AGC, BLC, HLC, Digital watermarking IR Range of 30 Mtr., IP67, PoE	15	No.s	8500		8500		8500	127500
2	NSR	Supply installation testing and commissioning of 8MP Bullet type IP camera 8mp 103° Wide Angle Coverage, Remote Viewing via Seetong App, 4K Recording, H.265+ Storage Compression, IP67 Weatherproof Outdoor Cameras, 8MP Ultra HD Resolution, AI Human & Vehicle Detection, Advanced Night Vision, Power over Ethernet PoE Setup	17	No.s	16800		16800		16800	285600
3	NSR	Supply and erection of POE Switch 8 Port Plug & play, compact design (135×120×38 mm) with wall-mount support, Runs on 220V AC with 3-pin power cord	4	No.s	15000		15000		15000	60000
4	NSR	Supply of 16 Channel NVR H.265+ Compression 4K Ultra HD Recording 320 Mbps Bandwidth HDMI/VGA Output AI Functions 20TB HDD Support Remote Mobile App View [CP-UNR- 4K2162-V3]	2	No.s	22199		22199		22199	44398
5	NSR	S/O 4TB Surveillance internal hard drive- 3.5Inch SATA 6Gb/s 256MB Cache for DVR NVR Security System with Drive Health Management for NVR security camera	2	No.s	18225		18225		18225	36450
6	NSR	S/O 8TB Surveillance internal hard drive- 3.5Inch SATA 6Gb/s 256MB Cache for DVR NVR Security System with Drive Health Management for NVR security camera	2	No.s	37477		37477		37477.00	74954
7	NSR	Supply and erection of 43 Inch LED Tv Resolution: 4K Ultra HD (3840 x 2160) Refresh Rate: 50 Hertz Display Features: Crystal Processor 4K HDR10+ Support Pur Color 4K Upscaling	2	No.s	50000		50000		50000	100000
8	NSR	Supply installation testing and commissioning of Patch panel Cat6 Modular Patch Panel 24-Port with RJ45 Keystone Jacks 1U Rack Mount, Ethernet Network Cable Management Bar, T568A/B Compatible, for 19" Server Racks and Data Centers	5	No.s	8062		8062		8062	40310
9	NSR	Supply installation testing and commissioning of HDMI cable or Equivalent	5	No	650.00		650.00		650.00	3250.00
10	NSR	Supply installation testing and commissioning of I/O	5	No	199.00		199.00		199.00	995.00
11	NSR	Supply installation testing and commissioning of Rack 4u CCTV DVR Rack/NVR/Server/Network Rack with 3 Power Socket Plug Transparent Glass Door Metal Cabinet Box(Size 4: 40cm X 45cm X 20cm)	4	No.s	3931		3931		3931	15724
12	NSR	Supply installation testing and commissioning of Rack 6u 6U DVR, CCTV, NVR, Server, Network Rack with 4 Power Socket and AC Axial Cooling Fan - Transparent Glass Door, Metal Cabinet Box Wall mount (Size 6: 45 X 55 X 35 cm)	1	No	6776		6776		6776	6776

13	NSR	SITC of TENDA P2P 2.4GHz 11n 150Mbps 12dbi directional antenna IP64 waterproof enclosure 6000V Lightning Protection AP, Station, WISP operating mode supported Up to 100 meters of flexible deployment with	2	No.s	9940		9940		9940	19880
14	34.09 A	Supply and erection of cat-6 LAN cable	1870	Mtr	43.60		43.60		43.60	81532
15	34.09	Supply and erection of PVC insulated FR single core Unsheathed copper conductor cable (ISI marked) suitable upto 1100 volts grade confirm to IS:694/1990 left bare in pipe or casing of suitable size complete in all respect as desired by the Engineer-in-charge:-								
a	(ii)	Overall size 1.5sq.mm (Un-sheathed)	180	Mtr	18.00	5.35%	18.96	60%	30.34	5461
16	34.09	PVC INSULATED PVC SHEATHED FR ROUND FLEXIBLE COPPER CONDUCTOR								
	(xii)	Supply and erection of PVC insulated PVC sheathed FR (2Core) round flexible wire with copper conductor cable (ISI marked) confirm to IS:694/1990 left bare in pipe or on surface with cleats of suitable size complete in all respect as desired by the Engineer-in-charge:-								
a	d	Overall size 1.5sq.mm (48/0.20mm), 2Core	255	Mtr	35.00	5.35%	36.87	50%	55.31	14104
17	34.12	PVC, HDPE PIPES & PVC FLEXIBLE PIPES:								
		Supply & erection of PVC Conduit Pipes (ISI marked) as per IS9537:Part-III & HDPE pipes (ISI marked) as per S:4984:1995 for wiring purposes including bends, junction boxes, Steel hooks, M.S. saddle clamps and other petty materials etc., as per PWD General Specifications:-								
a	(ii)	Heavy Gauge PVC Conduit Pipe 25mm dia. (On Surface)	408	Mtr	39.00	5.35%	41.09	40%	57.52	23469
18	34.12	Supply and erection of PVC flexible pipe complete without compression glands,locking arrangement, check-nuts as								
b	(xxv)	PVC Flexible Pipe 25mm dia.	75	Mtr	17.00	5.35%	17.91	0%	17.91	1343
19	34.15 (xxxv)	Supply and erection of Plastic surface boxes of various sizes (1/2M, 3M, 4M, 6M, 8M, 12M) on surface on wall for mounting modular accessories including fixing and other petty material etc.:-								
a	c	Plastic Surface Box for Modular Accessories Three Module	4	Nos	60	5.35%	63	25%	79	316
20	34.15 (xxxii)	Supply and erection of Modular Cover Frame (Complete set) on the existing metal box including fixing and connection of existing switches and sockets and other petty material etc.:-								
a	c	Modular Cover Frame Three Module	4	Nos	44	5.35%	46	25%	58	232
21	34.15	Supply and erection of switches, sockets and other accessories (flush piano type/ modular accessories) in the existing bakelite/ modular cover frame including fixing & connections and petty material etc.:-								
a	(xvi)	6amp. 2/3 Universal Modular Shuttered Socket (two Module)	4		56	5.35%	59	15%	68	271
b	(xiii)	6/10amp. One Way Modular Switch (One Module)	4		37	5.35%	39	15%	45	179
22	34.27	Painting of Galvanized iron pipe pole including bracket with two coats of aluminium paint (With brush):-								
b	(iii)	Overall Length 6.1 Metre	20	Nos	160	5.35%	169	10%	185	3708
23	NSR	S/E of iron grill size 900X320X650mm for AC Outdoor safety and painting Complete in all Respect	7	Nos.	8500		8500		8500	59500

24	NSR	S/E decorative urban light outdoor bolard 12 watt Equipped with a 12W LED, this gate light ensures low energy consumption while delivering ample illumination	20	Nos	7500	7500	7500	150000
		Total						1155953
		Less old Camera	L/S		3000	3000	3000	3000
		Total						1152953
		ADD 1% Cultural Cess						11530
		NET Total (Rs.)						1164482

Says Rs- 11,64,000/-

[Signature]
28/4/26
Executive Engineer (E)
Punjab Mandi Board
SAS Nagar

ਕਮੀਨਾ / ਡੀ.ਐਨ.ਆਈ.ਟੀ. / ਵੇਰ ਚੈਕ ਕੀਤਾ
ਰੁਪਏ...11,64,000/-
(ਰ: ਗਿਆਰਾਂ ਲੱਖ ਚੌਹਰ ਹਜ਼ਾਰ ਸਿਰਫ)

Alcave
ਮੁੱਖ ਖਰੜਾਕਾਰ ਮੁੱਖ ਖਰੜਾਕਾਰ ਸ.ਮੱ.ਖ.

ਪ੍ਰਵਾਨਗੀ ਦੀ ਸਿਫਾਰਿਸ਼ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।
ਕਾ:ਇੰਜ: (ਦੱਖਣ) ਪੰ.ਮੰ.ਬੋ., ਐਸ.ਏ.ਐਸ. ਨਗਰ।

ਡੀ ਐਨ ਆਈ ਟੀ ਰੁਪਏ 11,64,000/-
(ਰ: ਗਿਆਰਾਂ ਲੱਖ ਚੌਹਰ ਹਜ਼ਾਰ ਸਿਰਫ)
ਦੀ ਪ੍ਰਵਾਨ ਕੀਤੀ ਜਾਂਦੀ ਹੈ।
[Signature] 30/4/26
ਨਿਗਰਾਨ ਇੰਜੀਨੀਅਰ,
ਪੰ.ਮੰ.ਬੋਰਡ, ਐਸ.ਏ.ਐਸ. ਨਗਰ।