

APPENDIX-A**M& E (GENERAL)**

S/No.	Name of item	Qty	Financial Implication
1	Mesh Radio for operation in Metro Tunnel/Built-up areas (Qty -50)	50	3,30,86,842
2	Explosive Detector, Bomb Blanket & Water Jet Disruptor (Qty -04 Nos)	4	96,44,000
3	High Resolution Binocular with Graticule	200	51,00,000
4	7.4v 2200AH Lithium Ion Battery for HH RS	2424	1,03,98,160
5	PNV Monocular	468	12,80,63,520
6	Machinery & Equipment for Physical Fitness centre, HQ NSG	Various	2,75,00,000
7	Procurement of Simulator Daksh ROV (Under DGs Trial Power)	2	48,41,562
8	Procurement of Contactless Stethoscope	16	1,22,72,000
9	Ultra Long Range Multifunction (Day & Night) observation, Surveillance & Reconnaissance System (RAJAK TBC-DNL-ULR-1) (Under DGs Trial Power)	1	1,97,06,000
10	Unmanned Combat Aerial Vehicle (UCAV) under DG's Trial Power	1	95,00,000
11	Target System and All related Equipment/Ancillaries for CISR Hyderabad	8 Lane	12,09,14,748
12	Proc of Hydraulically operated bollards with hydraulic actuator (02 Sets), Electro Mechanical Boom Barrier - 04 Nos, Crash Rated Tyre Killer - 02 Nos & ANPR Solution - 04 Nos		1,51,66,540
13	Procurement of Two Wheeled Robot	17	1,51,65,360
14	Mountaineering Expedition Eqpt		1,41,36,094
15	Video Conferencing Equipment	40	2,36,37,940
16	AMC OF X-Ray Baggage Machine/ Training Simulator/Heavy Duty Laundry Machine		48,00,000
17	TI Monocular	50	1,36,82,000
18	HHTI	30	1,50,00,000
19	Through Wall Radar 2D	32	1,40,36,000
20	Video Surveillance Ball	15	1,49,98,125
21	Spotter Scope with Tripod	20	1,00,00,000
22	Remote Operating Wire Cutter (ROWC)	10	3,50,000
23	Hydraulic/Pneumatic Door Buster	15	30,37,500
24	Deep Search Mine/Metal Detector (DSMD)	16	60,88,000
25	Picatinny Rail	1485	44,55,000
26	Blasting Machine	7	7,00,000
27	Half Body Suit	8	4,56,000
28	HHTI (Uncooled)	30	27,00,000
29	Tactical Ballistic Shield	20	1,80,00,000
30	Liquid Explosive Detector	10	1,82,77,410

31	Door Frame Metal Detector	10	25,00,000
32	Command Control Centre	1	60,00,000
33	Manportable Satellite Terminal (BGAN)	1	81,65,600
34	NVIS Antenna	15	33,30,000
35	Replacement of Exchange at 04 RHs	4	14,00,000
36	12 V 2200 mAH Lithium Ion Battery for RH	500	21,45,000
37	RS HF 100 W	12	50,76,000
38	RS HH UHF 2/5 W	163	43,12,200
39	Committed Liabilities against AMC of various Comn Eqpts		65,41,323
40	Procurement of Four Wheeled Robot	19	6,75,16,329
41	Tactical Assault Climbing System(spider leg) under DG's Trial Power	1	1,88,22,829
42	Procurement of Tactical Intervention Nano Drone(nano Hawk) under DG's Trial Power	1	1,40,42,000
	Grand Total		64,07,61,220

APPENDIX-B

MACHINERY AND EQUIPMENTS (MOD)

S/No	Name of item	Qty	Financial Implication
1	Micro UAV	6	1,78,30,134
2	Mini ROV (Under Tolerance Clause)	2	59,43,378
3	Miniature Thermal Imaging Sight for Close Quarter Battle Weapon	50	65,00,000
4	IR Laser Aiming Device Laser Grip	50	25,00,000
5	Modular Optical Sight for Pistol	200	80,00,000
6	Ballistic Briefcase	10	20,00,000
7	Shock Baton	10	80,000
8	Weapon Fire Control System for RL and AGS	4	12,00,000
9	Sniper Fire Control System	2	60,00,000
	Protective Equipment		
10	Level IV Ballistic Helmet	250	3,75,00,000
11	Level IV Ballistic Plate Carriers with Plates and Integrated Tactical Vest	300	1,50,00,000
12	Hit Shield	4	2,00,00,000
13	Flk Shield	2	40,00,000
14	Ballistic Shield Mobile and Hand Held	11	55,00,000
	Bomb Disposal Equipment		
15	Boot Banger	2	2,00,000
16	Hand Held RTVs	2	96,00,000
17	MLVD W/O Stand	2	3,00,000
18	Window Breaker	2	1,20,000
19	Alford Strip Charge	2	60,000
20	IEDD Kit	2	2,00,000
21	Hydra Tape	2	60,000
22	Gate Crasher MK4	3	3,00,000

23	QMOD	3	1,80,000
24	Mini Mod TM	3	1,80,000
25	Demimod TM	3	1,80,000
26	Water Canon	2	1,00,000
27	Latest Vehicle Search Kit (Sets)	2	20,000
28	Lazy Tong	2	4,000
29	Hand Held Laser Dazzler	2	8,00,000
30	Portable Ladder (24 stps)	2	40,000
31	Bobcat (Mini Poklane for VBIED & Burried IED's)	1	20,00,000
32	MEDN (Mobile Explosive Device Neutrliser)	1	1,00,000
33	Modular Charges	10	10,00,000
34	Explosive Trace Detector (TICs & CBRN agent)	1	14,00,000
35	Wireless Real Time Viewing System	1	1,00,000
36	Expl Chg Containers and Disruptor Tool Kit	1	3,00,000
37	Eod Pouch Kit	10	3,00,000
38	Standard Tether Cable	5	10,00,000
39	Claw Att Tool for ROV	5	15,00,000
40	Electric Car Jack	5	25,000
	<u>Medical Equipment</u>		
41	Life Saving Medical Kit	200	1,00,00,000
	<u>Miscellaneous Equipment</u>		
42	Helmet Mounted Bullet Proof Visor	300	30,00,000
43	Dual Light Multi function Headlight	2	20,000
44	Diving Equipment Set	4	40,00,000
	<u>Training Equipment</u>		
45	Artificial Rock Craft Wall (ARCW) (Four faced wall, height-15 mtrs x 5 mtrs x 5 mtrs) with different kind of holds & a base on top for slithering & rappelling etc	1	15,00,000
	<u>Surveillance Equipment</u>		
46	Nano Drones	2	1,20,00,000
47	Tactical Intervention Robot	1	80,00,000
48	Counter UAV/UAS Systems	1	8,00,00,000
49	Covert Audio Transmission	1	3,00,000
50	II Tube Based Ni Vision Monocular with Panoramic View	4	1,40,00,000
	<u>K9 EQUIPMENTS</u>		
51	Non-Hazardous Explosive Training Aid Kits (comprising 14 aids each)	5	15,00,000
52	K9 Camera System	4	80,00,000
53	Remote Air Sampling for Canine Olsection (RASCO) for ED K9s (Sets)	1	20,00,000
54	K9s Bite Suits for training Assault K9s	6	6,00,000
55	K9 bite sleeves for Assault K9s	6	1,44,000
56	K9 Behaviour Shaping Devices	6	1,50,000
57	K9 Electronic Collar (Sets)	6	6,00,000
58	Bullet Resistant Jackets for K9	100	1,00,00,000

59	Leather Gloves	30	30,000
	COMMUNICATION EQUIPMENTS		
60	Wide Band RXR with Accy	10	52,25,000
61	Man Portable Satellite Phone (BGAN)	6	60,00,000
62	3D Modelling Software	5	2,61,25,000
63	CCR for HQ NSG	1	50,00,000
64	Integration of Comn & Svl eqpt	1	15,00,000
65	Hubless Man Portable Satellite Terminal	2	2,00,00,000
66	Tough Book at ICP	10	25,00,000
	GRAND TOTAL =		37,43,16,512

APPENDIX-C

ARMS & AMN (GEN)

1.	Procurement of Remington rifles and shotgun	15+5	1,25,73,861.00
2.	Pistol Glock with Spare and assy (all type)	643	2,06,30,732.00
3.	SMG MP5	240	3,51,33,456.00
4.	Procurement of SMG MP-5	220	2,85,52,428.00
5.	Picatinny rial mount for MP-5 (Set)	1255	1,86,40,415.00
6.	SMG MP5 A3/5	250	3,85,72,350.00
7.	Procurement of Long Range Sniper Rifle (.338 Lapua Magnum Thunderbolt SC-86)	15	1,94,01,896.00
8.	Carts 9mm Ball (AFK)	4000000	14,10,20,000.00
	Total Plan Procurement		31,45,25,138.00

APPENDIX-D

ARMS & AMN (MOD)

S/No	Name of item	Qty	Financial Implication
1	Sniper Rifle Bolt Action (7.62 x 51mm) with telescopic day and night sight and accessories	6	42,00,000

APPENDIX-E**MOTOR VEHICLE (GENERAL)**

S/No	Name of item	Qty	Financial Implication
1.	Light Recovery vehicle	7	1,19,00,000
2.	Light Bullet Proof vehicle	15	8,62,96,635
3.	EOD Response vehicles	7	1,75,00,000
4.	Procurement of vehicles against condemnation	100	8,00,00,000
5.	Repair & maintenance of existing vehicles		3,00,00,000
		Total	22,56,96,635/-

APPENDIX-F**MOTOR VEHICLE (MOD)**

S/No.	Name of item	Qty	Financial Implication
1	Ambulance (Life support system fully equipped)	1	21,00,000

APPENDIX-G**BUDGET HEAD CTS**

S/No.	Name of item	Qty	Financial implication
1	BR Jacket	2,378	12,80,14,874
2	BR Helmet	1,444	1,17,61,380
3	Folding Cot Steel Frame Fitted with Ply Wood Top	600	17,58,600
4	Blanket Woolen Dyed Black	5,000	56,60,000
5	Mess Tin	5,000	7,15,000
6	Mug Stainless Steel Double Walled	6,000	8,10,000
7	Tent Arctic Small complete	70	3,50,000
8	Steel Trunk Black	3,000	39,30,000
9	Ground Sheet Olive Green	4,500	8,28,000
10	Boot Ankle Textile(Jungle Boot) Black	5,000	25,35,000
11	Jersey Woolen V Neck Black	3,500	22,68,000
12	Towel Hand Blue	4,000	7,00,000
13	Mosquito Net	5,000	11,45,000
14	Durries Cotton	1,950	4,48,500
15	Water Proof Rain Poncho Black	5,000	51,65,000
16	Coat Combat Detachable Lining Black	3,000	38,97,000
17	Water Bootle Complete Black	3,460	4,49,800
18	Pouches Amn Basic	6,000	20,82,000
19	Haversack Black	4,500	13,05,000

20	Belt Synthetic Waist ICK (Improved Version) Black	3,000	3,39,000
21	Rucksack Black	6,060	1,59,07,500
22	Bag Kit Universal Black	4,000	9,04,000
23	Shamiyana 30'x 30'	26	7,80,000
24	Fire Retardant Tarpaulin	50	12,46,900
25	Side Wall Kanat	34	1,10,670
	Total		19,31,11,224
DE-CENTRALIZED ITEMS			
24	Compartmental Tray SS	3,300	4,55,400
25	Cap FS Black	3,000	1,41,000
26	Frog Bayonet Black	5,000	85,000
27	Spoon Stainless Steel	4,500	94,500
28	Cloth for Shirt T/C White	1,000	1,01,000
29	Cloth for Short T/C White	1,000	1,01,000
30	Hammer Iron	5	685
31	Short Putties Black for Acs/Rgrs	3,200	2,11,200
32	Semi Circular Arc Commando	500	9,500
33	Button Nylon Black	1,040	48,526
34	Thread T/C No. 10 (400 M) Black	88	2,418
35	Zip 79 cm black	800	1,56,616
36	Zip 76 cm black	1,774	2,47,952
37	Stitching of Dangree	12,000	24,00,000
38	Stitching of Shirt T/C White	250	16,500
39	Stitching of Short T/C White	300	10,500
	Total		40,81,797
	G.Total		19,71,93,021

APPENDIX-H

INFORMATION TECHNOLOGY

S/N	Name of item	Qty	Financial Implication
1	Color laser Printer	8	2,50,401
2	B/W Printer	14	1,21,228
3	Automatic Stabilizer	1	8,750
4	SSL Certificate	1	38,350
5	Desktop	25	9,70,000
6	UPS	12	52,800
7	500 GB Hard Disk	1	4,000
8	Speaker	2	1,198
9	Security Audit of NSG website	1	59,000
10	Laptop	2	1,20,268
11	Server	2	20,80,000
12	DSC	6	3,235
13	Dell Memory Upgrade,32 GB, 2RX4, DDR4	2	53,945
14	16 GB RAM for Server	2	29,916
15	Training Holl for NSG	1	25,18,722
16	Desktop	100	50,00,000
17	UPS	100	4,00,000

18	B/W Laser Printer	50	5,00,000
19	MFD/Color Printer	40	10,00,000
20	Scanner	5	1,00,000
21	New Computers /Printers/UPS	50	40,00,000
22	Laptops	10	5,00,000
23	AMC of Computer & Peripherals		5,00,000
24	AMC of Websites	1	3,00,000
25	Switches/CD/DVD/Pendrive/Mouse Pad		79,795
26	HP San Switch	1	10,00,000
27	HP Blade Server G 10 or better	4	12,00,000
28	Audit of Data Centre	1	4,00,000
29	AMC of Blade Server of Data Centre	1	3,00,000
G/Total			2,15,91,608

Note # 1

Sir,

As desired, the consolidated Procurement Plan in respect of Provisioning Branch for the year 2019-20 is placed at Draft for kind perusal and needful please.

10/05/2019 12:29 PM
ANIL KUMAR
(DA(BGT)PROV BR-HQ NSG)

Note # 2

please amend as discussed

10/05/2019 3:58 PM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 3

10/05/2019 4:04 PM
ANIL KUMAR
(DA(BGT)PROV BR-HQ NSG)

Note # 4

- (a) Sir as per **Rule 144(x) of GFR 2017**, All ministries/ departments have to prepare an Annual procurement plan and same needs be to uploaded on their websites.
- (b) The procurement plan as received from various sections duly compiled has been attached in Draft.
- (c) The same needs to be approved by **DG NSG**.
- (d) However **the same may first be sent to all SCs of provisioning directorate for further updates if any.**
- (e) Submitted for your kind perusal please.

04/06/2019 12:53 PM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 5

Please put up on 76 after obtaining updates as proposed.

06/06/2019 3:07 PM
BRIJESH KUMAR
(GC (PROV)-HQ NSG)

Note # 6

please update procurement plan attached under Draft tab

06/06/2019 3:44 PM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 7

Draft updated related to M&E.

10/06/2019 12:38 PM
RAJENDER SINGH
(TC ORD-HQ NSG)

Note # 8

1. Procurement plan in respect of budget head A&A (Gen) is enclosed

12/06/2019 4:35 PM
P R PANDEY
(SC ORD)

Note # 9

please update procurement plan attached under Draft tab

13/06/2019 11:26 AM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 10

13/06/2019 12:13 PM
RAHUL SRIVASTAVA
(SC (TPT)-HQ NSG)

Note # 11

- (a) Draft Procurement plan in respect of budget under head MV(Gen) and MV(Mod) for CFY 2019-20 is updated please.

Note # 12

14/06/2019 1:12 PM
RAHUL SRIVASTA
(SC (TPT)-HQ NSG)

Note # 13

please update procurement plan under BH CTS attached under Draft tab

19/06/2019 2:30 PM
RAJENDER SINGH
(TC ORD-HQ NSG)

Note # 14

please make updates in the draft attached with file only ,

19/06/2019 5:55 PM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 15

Please update procurement plan under BH CTS.

20/06/2019 10:40 AM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 16

Proc plan in respect of C&T (Gen) updated please.

20/06/2019 12:03 PM
RAJESH P J
(TC (PROC)-HQ NSG)

Note # 17

(a) Kindly refer note ante.
(b) Procurement plan duly updated by concerned SCs is attached as draft for your kind perusal
perusal and approval of DG NSG please

20/06/2019 5:01 PM
BIPIN PRASAD SINGH
(C&T DESK-I(PROC BR)-HQ NSG)

Note # 18

Procurement plan for the FY 2019-20 is submitted for perusal and approval of DG NSG please.

20/06/2019 5:33 PM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 19

Note# 18 may be perused for approval please.

01/07/2019 3:29 PM
BRIJESH KUMAR
(GC (PROV)-HQ NSG)

Note # 20

Have you taken inputs from all Units while preparing this?

02/07/2019 1:24 PM
ABHISHEK TRIVEDI
(IG(PROV)-HQ NSG)

Note # 21

Sir,
The draft includes projects of Prov. branch please.

05/07/2019 6:13 AM
SUDEEP LAKHTAKIA
(DIRECTOR GENERAL, NSG)

Note # 22

Since majority of procurement under these heads is done by the Prov Branch and units mostly do day today and minor procurement under these heads, inputs from the units have not been taken. Submitted for perusal and directions please.

05/07/2019 2:38 PM
ANIL KUMAR
(DA(BGT)PROV BR-HQ NSG)

08/07/2019 5:23 PM
BRIJESH KUMAR
(GC (PROV)-HQ NSG)

Note # 23

Moreover since the procurement of equipment etc is done on the basis of demand worked and provided by WE branch on the basis of demand of units, the requirement units is inherently taken care of. Submitted for perusal please.

18/07/2019 1:47 PM
BRIJESH KUMAR
(GC (PROV)-HQ NSG)

Note # 24

The proposed is the Proc plan of NSG HQ which is drawn based on demands sent to us by WE (Ops) after considering the demands of Units. apart from this the units too prepare Proc plan specific to them within the powers of GC under the concerned heads. For perusal/approval please.

19/07/2019 3:06 PM
ABHISHEK TRIVEDI
(IG(PROV)-HQ NSG)

Note # 25

For your views pl.

20/07/2019 8:31 PM
SUDEEP LAKHTAKIA
(DIRECTOR GENERAL, NSG)

Note # 26

your comments

22/07/2019 10:19 AM
MAJ GEN VIJAY SHARAD RANADE
(IG OPS)

Note # 27

26/07/2019 12:35 PM
PADAM DEV THAKUR VSM
(GROUP COMMANDER)

Note # 28

1. Refer notes ante. Procurement Plan for year 2019-20 was forwarded by WE Branch on 18 Apr 2019 (copy attached as TOC).

2. Further prioritization of various projects at various stages of procurement viz A/T Stage of ₹ 29,94,78,050/-, T/E Stage of ₹ 45,05,89,703/- and under process at Prov Br of ₹ 58,96,93,731/- was also forwarded to Prov Br (copy att as TOC). The details of prioritization allotted to the projects along with present update is reiterated as under :-

- (a) A/T Stage ₹ 29,94,78,050/-. No change was recommended.
- (b) T/E Stage ₹ 45,05,89,703/-.

S No	Prio- rity	Items	Qty	Amount	Present Status
(i)	I (a)	PNV Monocular Qty 468 i.e. (400 for CTF Units, 18 for CPF Units & 50 for Trg Centre)	468	13,52,73,060/-	Tender Scrapped as non compliance in STEC.
(ii)	I (b)	Bullet Proof Jackets (Full Body Protection Qty 1081, Bullet Proof Jacket Light Weight	1911	10,28,74,863/-	Proposal reviewed to Qty 2378. Under process at Prov Br.
(iii)	I (c)	Light Weight Bullet Proof Jackets for Trg Centre	167	29,30,850/-	
(iv)	I (d)	Selected BD Eqpt :- (i) Explosive Detector-04 (ii) Bomb Blanket . -04 (iii) HHMD -17 (iv) Water Jet Disrupter-04 (v) Thermal Cutter -03	Vario-us Qty	17,86,69,780/-	Tender Scrapped as non compliance in STEC.
(v)	I (e)	High Resolution Binocular with Graticule (10X)	200	1,20,00,000/-	STEC Stage since 28 Nov,18.
(vi)	II	Vero Unmanned Combat Aerial Vehicle (UCAV)	01	95,00,000/-	Case in process for Expenditure

					Sanction. A/T to be placed subsequently
(vii)	III	Contactless Stethoscope	16	1,22,72,000/-	Tender scrapped in TE Stage.

(c) **Under Process at Prov Branch of ₹ 58,96,93,731/-**

S No	Priority	Items	Qty	Amount	Present Status
(i)	I (a)	Deep Search Mine/ Metal Detector(DSMD)	16	33,75,000/-	In process Ord Sec.
(ii)	I (b)	Two Wheeled Robot-17	17	11,51,65,360/-	STEC Stage since 13 Jun 19
		Four Wheeled Robot-19	19		
(iii)	I (c)	HHTI (Uncooled)	30	2,73,11,130/-	TE Stage.
(iv)	II	Through Wall Radar 2D-30 Through Wall Radar 3D-15	45	18,56,25,000/- 20,81,40,000/-	Returned by Prov Br for processing in next FY.

S No	Priority	Items	Qty	Amount	Present Status
(v)	III (a)	EARS SWATS Gunshot Localization System	10	94,40,000/-	Under process in Prov Br.
(vi)	III (b)	Simulator Daksh ROV	02	48,41,562/-	Retender on Limited Tender.
(vii)	III (c)	Tactical Assault Climbing System (SPIDER LEG)	02	1,88,22,829/-	TE Stage.
(viii)	IV	Tactical Intervention Nano Drone (Nano Hawk)	02	1,40,42,000/-	A/T is being placed
Total				58,67,62,881/-	

3. In the instant case, items at Priority I(a) and I(d) of TE stage have been shelved due to non compliance in STEC whereas items with last & second last priority of under process stage (III (c) & IV) have already reached A/T Stage. This action has reduced fund availability for remainder proposals with inter se higher priority.

4. The following remedial action is recommended :-

(a) Prioritization of proposals to be done by user based on exact assessment of fund availability. The details of funds under various Budget Heads to be provided to user in advance.

(b) As is evident from Para 2(b), STEC Boards must adhere to timelines to allow TAC to suitably obviate any procedural complexities and empower the organization to achieve induction of products during the currency of the financial year.

(c) Provisioning action must be in consonance with user prioritization.

5. Submitted for your perusal please.

29/07/2019 6:38 PM
GURPAL SINGH JAMBAL
(2IC WE)

Note # 29

1. Refer note ante.
2. Para 4 note 28 recommended for priority procurement to meet critical requirements of the NSG.
3. PU for perusal and approval please.

30/07/2019 10:15 AM
PADAM DEV THAKUR VSM
(GROUP COMMANDER)

Note # 30
Pl discuss

30/07/2019 1:20 PM
RISHI KUMAR CHHIKARA
(DIG(OPS)-HQ NSG)

Note # 31

1. Refer note ante.
2. Issue discussed. Procurement Plan 2019-20 has been forwarded by WE Br on 18 Apr 2019. Subsequent prioritization has been forwarded to Prov Br on 20 May 2019 (copy attached as TOC for reference).
3. It is recommended that priority for procurement be given to projects at various AT stages as listed in above mentioned Prioritization Procurement Plan 2019-20. Further items listed at para 3(b) (i to v) of subject plan or para 2(b) (i to v) of Note 28 at various TE Stages are recommended for procurement.
4. Prov Br is requested to carryout procurement action for Priority I and II projects and Priority III and IV items be addressed subsequently.
5. For perusal and approval please.

23/08/2019 1:33 PM
PADAM DEV THAKUR VSM
(GROUP COMMANDER)

Note # 32
Note 31 ante endorsed pl.

23/08/2019 2:56 PM
RISHI KUMAR CHHIKARA
(DIG(OPS)-HQ NSG)

Note # 33
pl ensure the processing of proposal sin in accordance with the priorities as sent

26/08/2019 1:36 PM
MAJ GEN VIJAY SHARAD RANADE
(IG OPS)

Note # 34

26/08/2019 2:47 PM
RISHI KUMAR CHHIKARA
(DIG(OPS)-HQ NSG)

Note # 35
1. Refer note ante.
2. Issues discussed. To be processed to Provn Br.

06/09/2019 5:09 PM
PADAM DEV THAKUR VSM
(GROUP COMMANDER)

Note # 36
For your further necessary action please

06/09/2019 5:15 PM
PANKAJ BHATTACHRJEE
(SC (WE), HQ NSG)

Note # 37
(a) Kindly refer Note ante.
(b) As desired by DG NSG vide Note # 25 the view have been endorsed by OPS(WE) branch vide Note # 28 and note # 31 and further remarks endorsed by IG(Prov) Vide Note # 33.
(c) Submitted for your kind perusal and further directions for onward submission for approval of Procurement plan by DG NSG.

09/09/2019 5:34 PM
SAHIL GUPTA
(SC(COORD) PROV BR)

Note # 38
Please discuss Have they (WE) added any new item or they have priotized only the old items??

Sir,

The variation found between the draft submitted by this Branch on 14/05/2019 and received now from Ops (WE) Branch is as under please:-

M& E (GENERAL)

S/No.	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Mesh Radio for operation in Metro Tunnel/Built-up areas (Qty -50)	50	3,30,86,842	No change
2	Explosive Detector, Bomb Blanket & Water Jet Disruptor (Qty -04 Nos)	4	96,44,000	No change
3	High Resolution Binocular with Graticule	200	51,00,000	No change
4	7.4v 2200AH Lithium Ion Battery for HH RS	2424	1,03,98,160	No change
5	PNV Monocular	468	12,80,63,520	No change
6	Machinery & Equipment for Physical Fitness centre, HQ NSG	Various	2,75,00,000	No change
7	Procurement of Simulator Daksh ROV (Under DGs Trial Power)	2	48,41,562	No change
8	Procurement of Contactless Stethoscope	16	1,22,72,000	No change
9	Ultra Long Range Multifunction (Day & Night) observation, Surveillance & Reconnaissance System (RAJAK TBC-DNL-ULR-1) (Under DGs Trial Power)	1	1,99,99,820	Amount changed to 1,97,06,000
10	Unmanned Combat Aerial Vehicle (UCAV) under DG's Trial Power	1	95,00,000	No change
11	Target System and All related Equipment/Ancillaries for CISR Hyderabad	8 Lane	4,83,06,066	Amount changed to 12,09,14,748
12	Proc of Hydraulically operated bollards with hydraulic actuator (02 Sets), Electro Mechanical Boom Barrier - 04 Nos, Crash Rated Tyre Killer - 02 Nos & ANPR Solution - 04 Nos		1,51,66,540	No change
13	Procurement of Two Wheeled Robot	17	1,51,65,360	No change
14	Mountaineering Expedition Eqpt		1,41,36,094	No change
15	Video Conferencing Equipment	40	2,36,37,940	No change
16	AMC OF X-Ray Baggage Machine/ Training Simulator/Heavy Duty Laundry Machine		48,00,000	No change
17	TI Monocular	50	1,36,82,000	No change
18	HHTI	33	1,50,00,000	No change
19	Through Wall Radar 2D	15	1,40,36,000	No change
20	Video Surveillance Ball	15	1,49,98,125	No change
21	Spotter Scope with Tripod	20	1,00,00,000	No change
22	Remote Operating Wire Cutter (ROWC)	10	3,50,000	No change
23	Hydraulic/Pneumatic Door Buster	15	30,37,500	No change
24	Deep Search Mine/Metal Detector (DSMD)	16	36,00,000	Amount changed to 60,88,000
25	Picatinny Rail	1485	44,55,000	No change
26	Blasting Machine	7	7,00,000	No change
27	Half Body Suit	8	4,56,000	No change
28	HHTI (Uncooled)	18	27,00,000	No change
29	Tactical Ballistic Shield	20	1,80,00,000	No change
30	Liquid Explosive Detector	10	1,82,77,410	No change
31	Door Frame Metal Detector	10	25,00,000	No change
32	Command Control Centre	1	60,00,000	No change
33	Manportable Satellite Terminal (BGAN)	1	81,65,600	No change
34	NVIS Antenna	15	33,30,000	No change
35	Replacement of Exchange at 04 RHs	4	14,00,000	No change

36	12 V 2200 mAH Lithium Ion Battery for RH	500	21,45,000	No change
37	RS HF 100 W	12	50,76,000	No change
38	RS HH UHF 2/5 W	163	43,12,200	No change
39	Committed Liabilities against AMC of various Comn Eqpts		65,41,323	No change
40	Procurement of Four Wheeled Robot	19	6,75,16,329	New item added
41	Tactical Assault Climbing system (spider leg) under DG's Trial Power	1	1,88,22,829	New item added
42	Procurement of Tactical Intervention Nano Drone			New item added
	Grand Total		54,03,80,062	Total changed to 64,07,61,220

APPENDIX-B

MACHINERY AND EQUIPMENTS (MOD)

S/No	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Micro UAV	6	1,78,30,134	No change
2	Mini ROV (Under Tolerance Clause)	2	4,81,21,274	Amount changed to 59,43,378
3	Miniature Thermal Imaging Sight for Close Quarter Battle Weapon	50	65,00,000	No change
4	IR Laser Aiming Device Laser Grip	50	25,00,000	No change
5	Modular Optical Sight for Pistol	200	80,00,000	No change
6	Ballistic Briefcase	10	20,00,000	No change
7	Shock Baton	10	80,000	No change
8	Weapon Fire Control System for RL and AGS	4	12,00,000	No change
9	Sniper Fire Control System	2	60,00,000	No change
	Protective Equipment			
10	Level IV Ballistic Helmet	250	3,75,00,000	No change
11	Level IV Ballistic Plate Carriers with Plates and Integrated Tactical Vest	300	1,50,00,000	No change
12	Hit Shield	4	2,00,00,000	No change
13	Flk Shield	2	40,00,000	No change
14	Ballistic Shield Mobile and Hand Held	11	55,00,000	No change
	Bomb Disposal Equipment			
15	Boot Banger	2	2,00,000	No change
16	Hand Held RTVs	2	96,00,000	No change
17	MLVD W/O Stand	2	3,00,000	No change
18	Window Breaker	2	1,20,000	No change
19	Alford Strip Charge	2	60,000	No change
20	IEDD Kit	2	2,00,000	No change
21	Hydra Tape	2	60,000	No change
22	Gate Crasher MK4	3	3,00,000	No change
23	QMOD	3	1,80,000	No change
24	Mini Mod TM	3	1,80,000	No change
25	Demimod TM	3	1,80,000	No change
26	Water Canon	2	1,00,000	No change
27	Latest Vehicle Search Kit (Sets)	2	20,000	No change
28	Lazy Tong	2	4,000	No change
29	Hand Held Laser Dazzler	2	8,00,000	No change
30	Portable Ladder (24 stps)	2	40,000	No change
31	Bobcat (Mini Poklane for VBIED & Burried IED's)	1	20,00,000	No change
32	MEDN (Mobile Explosive Device Neutrliser)	1	1,00,000	No change
33	Modular Charges	10	10,00,000	No change

34	Explosive Trace Detector (TICs & CBRN agent)	1	14,00,000	No change
35	Wireless Real Time Viewing System	1	1,00,000	No change
36	Expl Chg Containers and Disruptor Tool Kit	1	3,00,000	No change
37	Eod Pouch Kit	10	3,00,000	No change
38	Standard Tether Cable	5	10,00,000	No change
39	Claw Att Tool for ROV	5	15,00,000	No change
40	Electric Car Jack	5	25,000	No change
	Medical Equipment			
41	Life Saving Medical Kit	200	1,00,00,000	No change
	Miscellaneous Equipment			
42	Helmet Mounted Bullet Proof Visor		30,00,000	No change
43	Dual Light Multi function Headlight		20,000	No change
44	Diving Equipment Set		40,00,000	No change
	Training Equipment			
45	Artificial Rock Craft Wall (ARCW) (Four faced wall, height-15 mtrs x 5 mtrs x 5 mtrs) with different kind of holds & a base on top for slithering & rappelling etc		15,00,000	No change
	Surveillance Equipment			
46	Nano Drones	2	1,20,00,000	No change
47	Tactical Intervention Robot	1	80,00,000	No change
48	Counter UAV/UAS Systems	1	8,00,00,000	No change
49	Covert Audio Transmission	1	3,00,000	No change
50	II Tube Based Ni Vision Monocular with Panoramic View	4	1,40,00,000	No change
	K9 EQUIPMENTS			
51	Non-Hazardous Explosive Training Aid Kits (comprising 14 aids each)	5	15,00,000	No change
52	K9 Camera System	4	80,00,000	No change
53	Remote Air Sampling for Canine Olsection (RASCO) for ED K9s (Sets)	1	20,00,000	No change
54	K9s Bite Suits for training Assault K9s	6	6,00,000	No change
55	K9 bite sleeves for Assault K9s	6	1,44,000	No change
56	K9 Behaviour Shaping Devices	6	1,50,000	No change
57	K9 Electronic Collar (Sets)	6	6,00,000	No change
58	Bullet Resistant Jackets for K9	100	1,00,00,000	No change
59	Leather Gloves	30	30,000	No change
	COMMUNICATION EQUIPMENTS			
60	Wide Band RXR with Accy	10	52,25,000	No change
61	Man Portable Satellite Phone (BGAN)	6	60,00,000	No change
62	3D Modelling Software	5	2,61,25,000	No change
63	CCR for HQ NSG	1	50,00,000	No change
64	Integration of Comn & Svl eqpt	1	15,00,000	No change
65	Hubless Man Portable Satellite Terminal	2	2,00,00,000	No change
66	Tough Book at ICP	10	25,00,000	No change
	GRAND TOTAL =		41,64,94,408	Total changed to 37,43,16,512

APPENDIX-C

ARMS & AMN (GEN)

S/ No	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Procurement of Remington rifles and shotgun	15+5	1,29,73,861.00	Amount changed to 1,25,73,861
2	Pistol Glock with Spare and assy (all type)	643	4,09,30,732.00	Amount changed to 2,06,30,732
3	SMG MP5	240	4,65,33,456.00	Amount changed to 3,51,33,456
4	Spare parts of SMG MP5 Brl with Receiver Assy (Red portion of nomenclature omitted)	220	3,69,77,485.00	Amount changed to 2,85,52,428
5	Picatinny rail mount for MP-5(Set)	1255	1,88,66,415.00	Amount changed to 1,86,40,415
6	SMG MP5 A3/5	250	4,84,72,350.00	Amount changed to 3,85,72,350
7	Carts 9mm Ball (AFK) Red portion added to nomenclature	4700000 4000000 Qty changed	7,09,88,800.00	Amount changed to 14,10,20,000
8	5.56mm INSAS Ball	250000	30,38,000.00	Deleted
9	Grenade Hand No 36M	1900	14,34,880.00	Deleted
10	Ign Set 4 Sec Delay	4000	14,63,200.00	Deleted
11	Gun Cotton Dry Primer	2012	14,13,100.00	Deleted
12	CS 16mm White	560	60,794.00	Deleted
13	84mm HEAT	300	1,41,60,000.00	Deleted
14	84mm HE	50	4,60,200.00	Deleted
15	84mm ILL	60	5,80,560.00	Deleted
16	PEK-1	460	4,99,376.00	Deleted
17	Cord Detonating A	550	19,470.00	Deleted
18	Slab Demo TNT	600	2,71,872.00	Deleted
19	Candle Smk	500	49,560.00	Deleted
20	Det No 33	600	1,10,448.00	Deleted
21	Ign Strike Safety Fuze	750	24,780.00	Deleted
22	Switch No 4 Pull	248	40,384.00	Deleted
23	Switch No 5	210	61,454.00	Deleted
24	Switch No 6	246	71,989.00	Deleted
25	Charge Demo No 2	28	2,64,320.00	Deleted
26	Charge Demo 14	5	34,220.00	Deleted
27	IE Safety Fuze	2398	1,92,416.00	Deleted
28	Sheet Expl HTPB	490	30,11,266.00	Deleted
29	Sheet ExplPETN	490	24,97,824.00	Deleted
30	Dynamite	112	14,273.00	Deleted
31	Carts 12 Bore	540	20,900.00	Deleted
32	TSMs/Flanellette	various qty	89,86,753.00	Deleted
33	Procurement of Long Range Sniper Rifle (.338 Laupa Magnum Thunderbolt SC-86)	15	1,94,01,896	New item added
		Total	31,45,25,138	Total changed to 31,45,25,138

APPENDIX-D

ARMS & AMN (MOD)

S/ No	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Sniper Rifle Bolt Action (7.62 x 51mm) with telescopic day and night sight and accessories	6	42,00,000	No change

APPENDIX-E

MOTOR VEHICLE (GENERAL)

S/No	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Fire Tender Truck	7	2,24,00,000	Deleted
2	Light Recovery vehicle	8 Qty changed to 07	1,19,00,000	No change
3	Light Bullet Proof vehicle	15	8,62,96,635	No change
4	EOD Response vehicles	7	1,75,00,000	No change
5	Procurement of vehicles against condemnation	100	8,00,00,000	No change
6	Repair & maintenance of existing vehicles		3,00,00,000	No change
		Total	24,80,96,635	Total changed to 22,56,96,635

APPENDIX-F

MOTOR VEHICLE (MOD)

S/No.	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Ambulance (Life support system fully equipped)	1	21,00,000	No change

APPENDIX-G

BUDGET HEAD CTS

S/N	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Shamiyana 30'x 30'	26	7,80,000	Placed at Sl. No. 23.
2	Folding Cot Steel Frame Fitted with Ply Wood Top	600	22,69,800	Amount changed to 17,58,600 and placed at Sl. No.03
3	Short Putties Black for Acs/Rgrs	3,200	2,11,200	Placed at Sl. No. 31 of de-centralized items.
4	Blanket Woolen Dyed Black	5,000	56,60,000	Placed at Sl. No. 04.
5	Water Proof Rain Poncho Black	5,000	51,65,000	Placed at Sl. No. 15
6	Mess Tin	5,000	7,15,000	Placed at Sl. No. 5
7	Mug Stainless Steel Double Walled	6,000	8,10,000	Placed at Sl. No. 6
8	Pouches Amn Basic	6,000	20,82,000	Placed at Sl. No. 18
9	Compartmental Tray SS	3,300	4,55,400	Placed at Sl. No. 24 of de-centralized items.
10	Coat Combat Detachable Lining Black	3,000	38,97,000	Placed at Sl. No. 16
11	Water Bootle Complete Black	3,460	4,49,800	Placed at Sl. No. 17
12	Bag Kit Universal Black	4,000	9,04,000	Placed at Sl. No. 22
13	Steel Trunk Black	3,000	39,30,000	Placed at Sl. No. 8
14	Mosquito Net	5,000	11,45,000	Placed at Sl. No. 13

15	Ground Sheet Olive Green	4,500	8,28,000	Placed at Sl. No. 09
16	Haversack Black	4,500	13,05,000	Placed at Sl. No. 19
17	Belt Synthetic Waist ICK (Improved Version) Black	3,000	3,39,000	Placed at Sl. No. 20
18	Boot Ankle Textile(Jungle Boot) Black	5,000	25,35,000	Placed at Sl. No. 10
19	Cap FS Black	3,000	1,41,000	Placed at Sl. No. 25 of de-centralized items.
20	Frog Bayonet Black	5,000	85,000	Placed at Sl. No. 26 of de-centralized items.
21	Jersey Woollen V Neck Black	3,500	22,68,000	Placed at Sl. No. 11
22	Semi Circular Arc Commando	500	9,500	Placed at Sl. No. 32 of de-centralized items.
23	Spoon Stainless Steel	4,500	94,500	Placed at Sl. No. 27 of de-centralized items.
24	Durries Cotton	1,950	4,48,500	Placed at Sl. No. 14
25	Towel Hand Blue	4,000	7,00,000	Placed at Sl. No. 12
26	Rucksack Black	3,000	78,75,000	Qty changed to 6060, mount changed to 1,59,07,500 and placed at Sl. No. 21
27	Cloth for Shirt T/C White	1,000	1,01,000	Placed at Sl. No. 28 of de-centralized items.
28	Cloth for Short T/C White	1,000	1,01,000	Placed at Sl. No. 29 of de-centralized items.
29	Side Wall Kanat	34	1,10,670	Placed at Sl. No. 25
30	Hammer Iron	5	685	Placed at Sl. No. 30 of de-centralized items.
31	Fire Retardant Tarpaulin	50	12,46,900	Placed at Sl. No. 24.
32	Stitching of Dangree	12,000	24,00,000	Placed at Sl. No. 37 of de-centralized items.
33	Stitching of Shirt T/C White	250	16,500	Placed at Sl. No. 38 of de-centralized items.
34	Stitching of Short T/C White	300	10,500	Placed at Sl. No. 39 of de-centralized items.
35	Button Nylon Black	1,040	48,526	Placed at Sl. No. 33 of de-centralized items.
36	Thread T/C No. 10 (400 M) Black	88	2,418	Placed at Sl. No. 34 of de-centralized items.
37	Zip 79 cm black	800	1,56,616	Placed at Sl. No. 35 of de-centralized items.
38	Zip 76 cm black	1,774	2,47,952	Placed at Sl. No. 36 of de-centralized items.
39	Proc of BR Jacket by Proc Cell	2,078	3,64,68,900	Qty changed to 2,378 and amount changed to 12,80,14,874 and placed at Sl. No. 01.

40	BR Helmet	1,444	2,05,77,000	Amount changed to 1,17,61,380 and placed at Sl. No. 02.
41	Tent Arctic Small complete	70	3,50,000	New item added at Sl. No. 07.
	TOTAL		10,65,91,367	Amount changed to 19,71,83,021

INFORMATION TECHNOLOGY

APPENDIX-H

S/N	Name of item	Qty	Financial Implication	Variation found in the draft now recd from WE Branch
1	Color laser Printer	8	2,50,401	No change
2	B/W Printer	14	1,21,228	No change
3	Automatic Stabilizer	1	8,750	No change
4	SSL Certificate	1	38,350	No change
5	Desktop	25	9,70,000	No change
6	UPS	12	52,800	No change
7	500 GB Hard Disk	1	4,000	No change
8	Speaker	2	1,198	No change
9	Security Audit of NSG website	1	59,000	No change
10	Laptop	2	1,20,268	No change
11	Server	2	20,80,000	No change
12	DSC	6	3,235	No change
13	Dell Memory Upgrade, 32 GB, 2RX4, DDR4	2	53,945	No change
14	16 GB RAM for Server	2	29,916	No change
15	Training Hall for NSG	1	25,18,722	No change
16	Desktop	100	50,00,000	No change
17	UPS	100	4,00,000	No change
18	B/W Laser Printer	50	5,00,000	No change
19	MFD/Color Printer	40	10,00,000	No change
20	Scanner	5	1,00,000	No change
21	New Computers /Printers/UPS	50	40,00,000	No change
22	Laptops	10	5,00,000	No change
23	AMC of Computer & Peripherals		5,00,000	No change
24	AMC of Websites	1	3,00,000	No change
25	Switches/CD/DVD/Pendrive/Mouse Pad		79,795	No change
26	HP San Switch	1	10,00,000	No change
27	HP Blade Server G 10 or better	4	12,00,000	No change
28	Audit of Data Centre	1	4,00,000	No change
29	AMC of Blade Server of Data Centre	1	3,00,000	No change
	G. TOTAL		2,15,91,608	No change

Submitted for kind perusal and orders please.

Note # 39

Note 37 & 38 submitted for your perusal please

20/09/2019 12:02 PM
ANIL KUMAR
(DA(BGT)PROV BR-HQ NSG)

20/09/2019 5:08 PM
SAHIL GUPTA
(SC(COORD) PROV BR)