

U.P. FIRE SERVICE HEADQUARTERS, LUCKNOW

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TENDER NO-XXII-FS(T)-214-2014

DATED:LUCKNOW: January 02 , 2015

CORRIGENDUM

TENDER NAME:

Tender Notification **XXII-FS(T)-214-2014, DATED:LUCKNOW: December 02, 2014** tender for equipments & Fabrication work

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification dated 02-12-2014 Page No.8 Para no 17

17- It is clarified that in case of holiday in following dates then next day tender will be opened at 11.00 hours sharp.

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|---------------------------------------|--|
| 1- Period of sale of Tender documents | :08-12-2014 at 10.00hours to 05-01-2015 upto 11-00 hours |
| 2- Last date of receipt of Tenders | : 05-01-2015 upto 12-00 hours |
| 3- Pre-Bid Meeting | :16-12-2014, at 11.00hours |
| 4- Date of Opening of Technical offer | : 05-01- 2015 at 15-00 hours |

Be read as

17- It is clarified that in case of holiday in following dates then next day tender will be opened at 11.00 hours sharp.

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|---------------------------------------|--|
| 1- Period of sale of Tender documents | : 12-01-2015, 10.00hours to 12-01-2015 up to 11-00 hours |
| 2- Last date of receipt of Tenders | : 12-01-2015 up to 12-00 hours |
| 3- Date of Opening of Technical offer | : 12-01- 2015 up to 15-30 hours |

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-216-2014 dated 02-12-2014 Hydraulic Tools/Rescue set - SPREADER/CUTTER, COMBITOOL RAM JACK with PRIMOVER/ TELESCOPIC RAM/HAND PUMP(PETROL OPERATED) etc., - 06 Set Page No.34 & 35

SPECIFICATION	Accepted	Deviations
(A) HYDRAULIC SPREADER		
3- Spreader should have well serrated tips for easy grip during spreading and squeezing		
(B) HYDRALIC CUTTER		
5- Fully equipped maintenance kit along with an spare blade and tool kit to change the blade, torque wrench for central bolt etc.		
(C) HYDRAULIC COMBINATION TOOL		
(F) PETROL OPERATED HYDRAULIC PUMP (PRIMOVER)		
4- High pressure hydraulic hoses compatible to all the above stated tools, 15 meter long with anti kink springs on both ends and quick couplers.		
6- HYDRAULIC PUMP – Useable		
7- Oil capacity not less than 3.5 ltr.		

Be read as

SPECIFICATION	Accepted	Deviations
(A) HYDRAULIC SPREADER		
3- Spreader should have well serrated tips for easy grip during spreading and squeezing with spare tips		
(B) HYDRALIC CUTTER		
- Minimum cutting force minimum 1000KN		
5- Fully equipped maintenance kit along with a pair of spare blades and tool kit to change the blade, torque wrench for central bolt etc.		
(C) HYDRAULIC COMBINATION TOOL		
- Minimum cutting force minimum 40 KN.		
(F) PETROL OPERATED HYDRAULIC PUMP (PRIMOVER)		
4- High pressure hydraulic hoses compatible to all the above stated tools, 15(10m+ 5m.) meter long with anti kink springs on both ends and quick couplers.		
6- HYDRAULIC PUMP – Useable		
7- Oil capacity not less than 3.0 ltr.with maximum working hours.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-217-2014 dated 02-12-2014 Rechargeable Long Range LED Search Light- 151 Nos. Page No.37

SPECIFICATION	Accepted	Deviations
1-Rechargeable not less than 5 watt long range LED search light with variable light modes with SOS signal.		
2- With full glow time not less than three hours. High power spot light should not less than 300 meters. With Low glow time not less Six hours.		
4- Battery shall not be less than 4 Ah , 6 volt and shall have battery status indicator.		

Be read as

SPECIFICATION	Accepted	Deviations
1-Rechargeable not less than 3 watt long range LED search light with variable light modes with SOS signal.		
2- With full glow time not less than five hours . High power spot light should not less than 300 meters. With Low glow time not less 10 hours.		
4- Battery shall be of Li-Ion not be less than 3 Ah , 3.6 volt and shall have battery status indicator.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-223-2014 dated 02-12-2014 LIFE DETECTOR (ACOUSTIC BASE)- 02 Nos. Page No.48

SPECIFICATION	Accepted	Deviations
Temperature range	20° C up to+ 50° C	

Be read as

SPECIFICATION	Accepted	Deviations
Temperature range	-20° C up to+ 50° C	

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-224-2014 dated 02-12-2014 WATER TENDER TYPE 'B'- 12 Nos. Page No.52

SPECIFICATION	Accepted	Deviations
8- one emergency light bar : It shall be of Mars Voice Series Blue & Amber Grand make (with siren and public address system) covered with wire mesh.		
1 Suction hose of rubber of 100 mm internal diameter in 2.5 m lengths (IS:3549-1983) fitted with 100 mm suction hose couplings (IS:902 -1992)		

Be read as

SPECIFICATION	Accepted	Deviations
one emergency light bar : It shall be of Mars Voice Series Blue & Amber Grand make or equivalent (with siren and public address system) covered with wire mesh.		
1 Suction hose of rubber of 100 mm internal diameter in 2.5 m lengths (IS:3549-1983) fitted with 100 mm suction hose gunmetal couplings (IS:902 -1992) 4 nos.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-225-2014 dated 02-12-2014 WATER TENDER TYPE 'B'(Small)- 06 Nos. Page No.57

SPECIFICATION	Accepted	Deviations
SCHEDULE OF EQUIPMENT TO BE STOWED IN THE APPLIANCE		
Sl.no. ITEMS		
1 Suction hose of rubber of 100 mm internal diameter in 2.5 m lengths (IS:3549-1983) fitted with 100 mm suction hose couplings (IS:902 -1992)		

Be read as

SPECIFICATION	Accepted	Deviations
SCHEDULE OF EQUIPMENT TO BE STOWED IN THE APPLIANCE		
Sl.no. ITEMS		
1 Suction hose of rubber of 100 mm internal diameter in 2.5 m lengths (IS:3549-1983) fitted with 100 mm suction hose gunmetal couplings (IS:902 -1992 - 4 nos.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-228-2014 dated 02-12-2014 FOAM TENDER AS PER I.S.: 10460-1983-05 Nos. Page No.67 & 68

SPECIFICATION		Accepted	Deviations
c- one emergency light bar : It shall be of <u>Mars Voice Series Blue & Amber</u> grand make (with siren and public address system) covered with wire mesh			
SCHEDULE OF EQUIPMENT TO BE STOWED IN THE APPLIANCE FOAM TENDER			
Sl.no.	ITEMS		
1	Suction hose of rubber of 100 mm internal diameter in 2.5 m lengths (IS:3549-1983) fitted with 100 mm suction hose couplings (IS:902 -1992)		

Be read as

SPECIFICATION		Accepted	Deviations
C-one emergency light bar : It shall be of <u>Mars Voice Series Blue & Amber</u> Grand make or equivalent (with siren and public address system) covered with wire mesh.			
Sl.no.	ITEMS		
1	Suction hose of rubber of 100 mm internal diameter in 2.5 m lengths (IS:3549-1983) fitted with 100 mm suction hose gunmetal couplings (IS:902 -1992)- 4 nos.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-238-2014 dated 02-12-2014 LIFE JACKET 278 nos. Page No.84

SPECIFICATION		Accepted	Deviations
The jacket of universal size should be so designed to help save human life in water. Should be made of highly visible international "Orange" color, rot proof nylon, stuffed with polyurethane foam with nylon webbing and retro-reflective tapes which should be highly buoyant even when punctured or torn, waterproof and non-inflammable and should conform to SOLAS 1983 (IM) Resolution A 689 (17) and should be MMD approved.			

Be read as

SPECIFICATION		Accepted	Deviations
The jacket of universal size should be so designed to help save human life in water. Should be made of highly visible international "Orange" color, rot proof nylon, stuffed with polyurethane foam with nylon webbing and retro-reflective tapes which should be highly buoyant even when punctured or torn, waterproof and non-inflammable and should conform to SOLAS 1983 (IM) Resolution A 689 (17) and should be M.M.D./I.R.S./P.F.D.5/C.E. approved.			

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-239-2014 dated 02-12-2014 LIFEBUOY RING 246nos. Page No.86

SPECIFICATION		Accepted	Deviations
The Lifebuoy should be so designed to help save human life in water. Should be made of highly visible international "Orange" color, polyethylene material injected with polyurethane foam with retro-reflective taping and polypropylene grab line and should be waterproof and noninflammable and should conform to SOLAS 1983 (IM) Resolution A 689 (17) and should be MMD approved.			

Be read as

SPECIFICATION		Accepted	Deviations
The Lifebuoy should be so designed to help save human life in water. Should be made of highly visible international "Orange" color, polyethylene material injected with polyurethane foam with retro-reflective taping and polypropylene grab line and should be waterproof and noninflammable and should conform to SOLAS 1983 (IM) Resolution A 689 (17) and should be M.M.D./ I.R.S./ P.F.D.5/C.E. approved.			

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-240-2014 dated 02-12-2014 CHEMICAL SUIT LEVEL – A -10 Nos. Page No.88

SPECIFICATION		Accepted	Deviations
4- Conformity EN 943-2: 2002 standard or Equivalent			

Be read as

SPECIFICATION	Accepted	Deviations
4- Conformity EN 943-2: 2002 or latest standard or Equivalent		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-241-2014 dated 02-12-2014 BREATHING APPARATUS SET WITH DSU & SPARE CYLINDERS(carbon composite cylinder) 40nos. Page No.90&91

SPECIFICATION	Accepted	Deviations
5- The back plate should be ergonomically designed to follow the natural contour of the back and the weight should be concentrated on hips to reduce the back strain, stress and fatigue. It should allow the user to DON and DOFF the set quickly and easily without assistance.		
2- The pressure reducer valve should have a high-pressure outlet and low-pressure outlet with a warning whistle incorporated in the digital pressure gauge.		
<u>L-AFTER SALES SERVICE</u>		
The supplier should have a full fledged after sales service facility in India in accordance to BIS 10245. It should have the following facilities for testing.		
1- Instruments for measuring the air flow capacity, breathing resistance and exhalation resistance.		
2- Instrument for conducting Positive and Negative Pressure Leak tests for mask/lung demand regulator.		
3- Artificial lung simulator for Respirator Performance tests.		
4- Facility for refilling and hydrostatic testing of cylinders duly approved by CCOE, Nagpur.		

Be read as

SPECIFICATION	Accepted	Deviations
5- The back plate should be ergonomically designed to follow the natural contour of the back and the weight should be concentrated on hips to reduce the back strain, stress and fatigue. It should allow the user to ON and OFF the set quickly and easily without assistance		
2- The pressure reducer valve should have a high-pressure outlet and low-pressure outlet with a warning whistle incorporated in the analog pressure gauge.		
<u>L-AFTER SALES SERVICE</u>		
The supplier should have a full fledged after sales service facility in India in accordance to EN/ BIS 10245 . It should have the following facilities for testing.		
1- Instruments for measuring the air flow capacity, breathing resistance and exhalation resistance.		
2- Instrument for conducting Positive and Negative Pressure Leak tests for mask/lung demand regulator.		
3- Artificial lung simulator for Respirator Performance tests.		
4- Facility for refilling and hydrostatic testing of cylinders duly approved by CCOE, Nagpur.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-245-2014 dated 02-12-2014 PORTABLE ELECTRICAL MOTOR OPERATED B.A. SET COMPRESSOR- 10nos Page No.97

SPECIFICATION	Accepted	Deviations
7-Standard-As per EN/CE/DIN standard, electric motor can be ISI marked		
8- Safety Norms- It should be provided with safety relief valve at all stages and water and oil separator after all stages except first stage.		
9- Two additional set of air purification filter should be provided.		

Be read as

SPECIFICATION	Accepted	Deviations
7- Standard -As per EN/CE/DIN standard, motor can be EN/C/DIN marked		
8- Safety Norms- It should be provided with safety relief valve at all stages and water and oil separator for all stages with automatic drain system.		
9- Two additional set of air purification filter (suction and delivery) should be provided.		

Amendment/Corrigendum ISSUED:

(1). Pl. Refer Tender Notification XXII-FS(T)-250-2014 dated 02-12-2014 MULTI-LAYER FIRE PROXIMITY SUIT - 46 Nos. Page No.108

SPECIFICATION	Accepted	Deviations
Gloves		
Multilayer fire fighter gloves As per EN 659 , CE marked or equivalent or latest.		
Hood & Helmet		
Hood Flame resistant knitted hood made of inherently FR fabric Helmet Fireman Helmet as per EN 443 standard, CE marked complete with EN 166 Visor , providing shell protection to the upper neck area besides head portion. The Helmet shall be supplied in Yellow/ Red/ Fluorescent green colour.		

Be read as

SPECIFICATION	Accepted	Deviations
Gloves		
Multilayer fire fighter gloves As per EN 659-2008 or latest, CE marked or equivalent		
Hood & Helmet		
Hood Flame resistant knitted hood made of inherently FR fabric . Helmet- Fireman Helmet as per EN 443-2008 standard, CE marked or equivalent complete with EN 14458 Visor , providing shell protection to the upper neck area besides head portion. The Helmet shall be supplied in Yellow/ Red/ Green Fluorescent colour.		

(Arvind kumar)
Joint Director
For Director General Of Police,
U.P. Fire Service Hqrs
Lucknow