



Bid Number: GEM/2025/B/5809437

Dated: 20-02-2025

Bid Corrigendum

GEM/2025/B/5809437-C3

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

Buyer Added Bid Specific Additional Terms and Conditions

- 1. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 % of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.
- Bidders can also submit the EMD with Account Payee Demand Draft in favour of India Security Press a Unit of SPMCIL payable at Nashik

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

- 3. Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C India Security Press a Unit of SPMCIL
 - . The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date
- Bidders can also submit the EMD with Banker's Cheque in favour of India Security Press a Unit of SPMCIL payable at Nashik

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

5. Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of India Security Press a Unit of SPMCIL payable at

Nachik

- . After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.
- 6. Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of India Security Press a Unit of SPMCIL
 - A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in

favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

7. Buyer Added text based ATC clauses

In addition existing ATC, the following amendment hereby issued in existing Technical Specification and subsequent clause:

Sr. N o.	Existing	To be Read As
1	Clause no.5 Payment Terms:100 % Payment of Supply, Installation, Te sting and Commissioning cost will be released After Successful Supply, Inst allation, Testing, Commissioning, Training, submission of all Required documents, valid test certificates (from NABL accredited laboratories) of major Components of the Fire Hydrant system along with the OEM Warrantee certificates and Acceptance by ISP.	Clause no. 5 Payment Terms:100 % Paym ent of Supply, Installation, Testing and Comm issioning cost will be released at per actual basis after Successful Supply, Installation, T esting, Commissioning, Training, submission of all Required documents, valid test certificates /OEM test certificates of major Components of the Fire Hydrant system along with the OEM Warrantee certificates and Acceptance by ISP. The price breakup of BOQ will be called only from the qualified bidder/Firm before awarding the contract.
2	Clause No. 1. B. 9. Any other works (Civil, Electrical etc.) not specifically mentioned in this document but required for the successful execution of the project shall be in the scope of cont ractor firm and no separate payment shall be made for those works.	Clause No. 1. B. 9. Any other works (Civil, E lectrical etc.) not specifically mentioned in thi s document but required for the successful e xecution of the project shall be in the scope of contractor firm and Payment will be made at per actual basis.
	Clauseno.1. B. 10. All equipment a nd accessories required for complete ness of the system, whether specifica lly mentioned or not mentioned in Bill of Quantity (BOQ) but considered ess ential for successful completion of project and satisfactory performance of Fire Hydrant System, shall be provided by the contractor without any extra cost to ISP.	Clause No.1. B. 10. All equipment and acce ssories required for completeness of the syst em, whether specifically mentioned or not m entioned in Bill of Quantity (BOQ) but conside red essential for successful completion of pro ject and satisfactory performance of Fire Hyd rant System, shall be provided by the contrac tor and Payment will be made at per actual basis.
3	New Note:	Clause No. 1 B.10 Note: If any civil work quantity remains unused at the end of the project, particularly pedestal supports or any other components/materials then the supplier will take back the remaining material with them as per laid down procedure of ISP.

4 | Clause No. 1. A.1:

Supplying, installing, testing & comm issioning of positive end suction, sing le stage, back pull-out design, 2850 L PM, 70 Mtr. Head, 2900 RPM, Suitable HP/KW High-energy efficiency IE4 Ele ctrical Motor Driven Main Pump in CI 260 body, Bronze LTB2 impeller, 40C 8 shaft with Mechanical Seal complet es with matched electrical drive, MS base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guard, set of foundation bolts including grouting, matching suction & delivery flanges/ gaskets BS Table D / fasteners, etc.

Clauseno. 1.A.2: Supplying, installi ng, testing & commissioning of positi ve end suction, single stage, back pul I-out design Diesel Engine Driven Std. By Pump Set, 2850 LPM, 70 Mtr. Hea d, 1800 RPM, 125NB x 80NB with a O nce Through Heat Exchanger cooling in CI 260 body, Bronze LTB2 impeller, 40C8 shaft with Mechanical Seal, Suit able HP,12V electric start, complete with MS base frame/ plate, anti-vibra tion mounts, matching hardware, cou pling, coupling guards, set of foundat ion bolts including grouting, engine w ith heat exchanger, starting battery with leads, safety releases of High-W ater Temperature/ Over Speed Releas e /Low Oil Pressure, Domestic Silence r & Hot Insulated Exhaust Piping of re quired length & height as per CBIP wi th structural support, built in fuel su mp, fuel supply & return piping, matc hing suction & delivery flanges BS 10 Table D, first filling of POL etc.

Clause no. 1.A.5: Supplying, installing, testing & commissioning of high pressure multistage centrifugal pump, 180 LPM, 10.8 CuM/Hr., 70 Mtr. Head, 2900 RPM, 50NB x 25NB, 10 kW motor driven Jockey. Complete with base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guards, set of foundation bolts with grouting, drive, matching Suction & delivery flanges to BS 10 Table D w

Clause No. 1. A.1:

Supplying, installing, testing & commissionin g of positive end suction, single stage, back p ull-out design, 2850 LPM, **88 Meter Head,** S uitable HP/KW, **RPM** & **Energy efficiency mi nimum IE2** Electrical Motor Driven Main Pum p in Cl 260 body, Bronze LTB2 impeller, 40C8 shaft with Mechanical Seal completes with m atched electrical drive, MS base frame/ plate, anti-vibration mounts, matching hardware, c oupling, coupling guard, set of foundation bol ts including grouting, matching suction & deli very flanges/ gaskets BS Table D / fasteners, etc.

Clause No. 1.A.2: Supplying, installing, test ing & commissioning of positive end suction, single stage, back pull-out design Diesel Engi ne Driven Stand By Pump Set, 2850 LPM, 88 Meter Head, suitable RPM, 125NB x 80NB with a Radiator cooling in CI 260 body, Bronz e LTB2 impeller, 40C8 shaft with Mechanical Seal, Suitable HP/KW,12V electric start, comp lete with MS base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupli ng guards, set of foundation bolts including g routing, starting battery with leads, safety rel eases of Over Speed Release /Low Oil Pressur e, Domestic Silencer & Hot Insulated Exhaust Piping of required length & height as per CBI P with structural support, built in fuel sump, f uel supply & return piping, matching suction & delivery flanges BS 10 Table D, first filling of POL etc.

Clause No. 1.A.5: Supplying, installing, test ing & commissioning of high pressure multist age centrifugal pump, 180 LPM, 10.8 CuM/Hr.

	ith entire set. The electric motor shou ld be high energy efficiency IE4.	, 88 Meter Head, Suitable RPM, 50NB x 2 5NB/Suitable size, 10 kW/HP or suitable moto r driven Jockey Pump. Complete with base fra me/ plate, anti-vibration mounts, matching h ardware, coupling, coupling guards, set of fo undation bolts with grouting, drive, matching Suction & delivery flanges to BS 10 Table D w ith entire set. Theenergy efficiency of electric motor should be minimum IE2.
5	Clause No. 1.B.21: The materials /c omponents and consumables used in the construction of Fire water storage tank, Pump House and other Civil rel ated work shall be of ISI Marked and approved make only.	Clause No. 1.B.21: The materials /compone nts and consumables used in the constructio n of Fire water storage tank, Pump House and other Civil related work shall be of good quality &ISI Marked, If come in the marke t with ISI Mark.
6	Clause No. 1.A.18: Supply, Installat ion, Testing & Commissioning of MS F abricated Air vessel with all necessar y accessories like safety valve, press ure gauge, drain valve and inlet/outl et nozzle with pipes. Air vessel fabric ated from 6mm thick M.S Plate and i nstalled vertically on suitable legs. Le gs shall be provided with M.S. plate of size 50mmx50mmx6mm at bottom with necessary accessories as required for complete installation. IS 14845: 2000 (Reaffirmed 2010).	Clause No. 1.A.18: Supply, Installation, Tes ting & Commissioning of MS Fabricated Air ve ssel with all necessary accessories like safety valve, pressure gauge, drain valve and inlet/outlet nozzle with pipes. Air vessel fabricated from 8 mm thick M.S Plate and installed vert ically on suitable legs. Legs shall be provided with M.S. plate of size 50mmx50mmx6mm at bottom with necessary accessories as required for complete installation. IS 14845: 2000 (Reaffirmed 2010).
7	Clause No. 1.B. 28 Piping: Piping i nstallation shall be supported on or s uspended from structure adequately. Anti-vibration pads, springs and Liner s of resilient and non-deteriorating m aterial shall be provided at each supp ort so as to prevent transmission of v ibration through the supports.	Clause No. 1.B.28 Piping: Piping installation shall be supported on or suspended from st ructure adequately. GI U-Clamp shall be used to hold the pipe.

8 Clause No.3.3-Quality Control: The Test Report of all the major components of the Fire Hydrant system as per relevant IS Standard from NABL accredited laboratory shall be made available by the Contractor Firm during PDI and the same shall be sent by the Contractor Firm along with the material at ISP.

Clause No. 3.3-Quality Control: The Valid Test Reports/OEM Test Reports of all the m ajor components of the Fire Hydrant system a s per relevant IS Standard shall be made available by the Contractor Firm during PDI and the same shall be sent along with the material at ISP.

Clause No. 7.5: Technical docum entation:

Valid Test reports (as per the relevan t IS standards) from NABL Accredited laboratories, of major components of the dedicated fire hydrant System sh all have to be provided by the contractor firm along with materials a t ISP.

Clause No. 7.5: Technical documentation:

The Valid Test Reports/**OEM Test reports** as per the relevant IS standards of major components of the dedicated fire hydrant System shall have to be provided by the contractor firm along with materials at ISP.

9 Clause No. 7.9. Technical docume ntation:

Provisional and Final Fire NOC: If required, the firm shall also provide FIRE NOC (Provisional & Final) from state government Fire department/Local body as per The Maharashtra Fire Prevention and Life Safety Measures Act, 2006, The Maharashtra Fire Prevention and Life Safety Measures (Amendment) Act, 2023, & Maharashtra Fire Prevention and Life Safety Measures Rule, 2009 without any extra cost to IS P. India Security Press shall provide necessary documents required for obtaining Fire NOC on approval of Competent Authority.

Clause No. 7.9. Technical documentatio n:

Final Fire NOC: The Contractor firm shall als o provide Final Fire NOC from state govern ment Fire department/Local body whichever is applicable as per The Maharashtra Fire Prevention and Life Safety Measures Act, 2006, The Maharashtra Fire Prevention and Life Safety Measures (Amendment) Act, 2023, &Maharashtra Fire Prevention and Life Safety Measures Rule, 2009 without any extra cost to ISP. India Security Press shall provide necessary documents required for obtaining Final Fire NOC on approval of Competent Authority.

10 Clause No. 5 Payment Terms: 100 % Payment of Supply, Installation, Te sting and Commissioning cost will be released After Successful Supply, Inst allation, Testing, Commissioning, Training, submission of all Required documents, valid test certificates (from NABL accredited laboratories) of major Components of the Fire Hydrant system along with the OEM Warrantee certificates and Acceptance by ISP.

Clause No. 5 Payment Terms: 100 % Payment of Supply, Installation, Testing and Commissioning cost will be released at per act ual basis after Successful Supply, Installation, Testing, Commissioning, Training, submission of all Required documents, valid test certificates/OEM test certificates of major Components of the Fire Hydrant system along with the OEM Warrantee certificates and Acceptance by ISP. The price breakup of BOQ will be called only from the qualified bidder/Firm before awarding the contract.

11 Clause No. 1.A. 31:

Pump Mounting: The pumps should b e mounted firmly on concrete founda tion of minimum 75 mm thickness wit h vibration absorbing layer. The foun dation should be at least equal in Len gth to the common base plate of pu mp, motor and flexible coupling betw een pump and motor. For diesel engi nes and pumps the foundation should be equivalent to railing length of engi ne and pump with flexible couplings. All fire pumps should be. Horizontal s plit-casting centrifugal type with C. I. casing, bronze impeller, and stainless -steel shaft mounted on heavy duty b earings. All metal parts coming in con stant contact with water should be su itably treated with anti-corrosive trea tment, unless these are of non-ferrou s metal. The foundation shall be designed as per IS 2974 (Part 3) and IS 2 974 (Part 4).

Clause No.1. A.31:

Pump Mounting: The pumps should be mount ed firmly on concrete foundation of minimum 75 mm thickness with vibration absorbing lay er. The foundation should be at least equal in Length to the common base plate of pump, motor and flexible coupling between pump a nd motor. For diesel engines and pumps the f oundation should be equivalent to railing len gth of engine and pump with flexible couplin gs. All fire pumps should be **End Suction** ce ntrifugal type with C. I. casing, bronze impell er, and stainless-steel shaft mounted on hea vy duty bearings. All metal parts coming in c onstant contact with water should be suitably treated with anti-corrosive treatment, unless these are of non-ferrous metal. The foundation n shall be designed as per IS 2974 (Part 3) an d IS 2974 (Part 4)

Clause No. 1. A.2: Supplying, insta lling, testing & commissioning of posi tive end suction, single stage, back p ull-out design Diesel Engine Driven St d. By Pump Set, 2850 LPM, 70 Mtr. H ead, 1800 RPM, 125NB x 80NB with a Once Through Heat Exchanger coolin g in CI 260 body, Bronze LTB2 impell er, 40C8 shaft with Mechanical Seal, Suitable HP,12V electric start, compl ete with MS base frame/ plate, anti-vi bration mounts, matching hardware, coupling, coupling guards, set of foun dation bolts including grouting, engin e with heat exchanger, starting batte ry with leads, safety releases of High -Water Temperature/ Over Speed Rel ease /Low Oil Pressure, Domestic Sile ncer & Hot Insulated Exhaust Piping o f required length & height as per CBI P with structural support, built in fuel sump, fuel supply & return piping, ma tching suction & delivery flanges BS 1 0 Table D, first filling of POL etc.

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Clause No. 1.A.2: Supplying, installing, test ing & commissioning of positive end suction, single stage, back pull-out design Diesel Engi ne Driven Stand By Pump Set, 2850 LPM, 88 Meter Head, suitable RPM, 125NB x 80NB with a **Radiator cooling** in CI 260 body, Bro nze LTB2 impeller, 40C8 shaft with Mechanic al Seal, Suitable HP/KW,12V electric start, co mplete with MS base frame/ plate, anti-vibrat ion mounts, matching hardware, coupling, co upling guards, set of foundation bolts includi ng grouting, starting battery with leads, safet y releases of Over Speed Release /Low Oil Pre ssure, Domestic Silencer & Hot Insulated Exh aust Piping of required length & height as per CBIP with structural support, built in fuel sump, fuel supply & return piping, matching s uction & delivery flanges BS 10 Table D, first filling of POL etc.

13 | Clause No. 1. A.1:

Supplying, installing, testing & comm issioning of positive end suction, sing le stage, back pull-out design, 2850 L PM, 70 Mtr. Head, 2900 RPM, Suitable HP/KW High-energy efficiency IE4 Ele ctrical Motor Driven Main Pump in CI 260 body, Bronze LTB2 impeller, 40C 8 shaft with Mechanical Seal complet es with matched electrical drive, MS base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guard, set of foundation bolts including grouting, matching suction & delivery flanges/ gaskets BS Table D / fasteners, etc.

Clause no. 1.A.5: Supplying, installing, testing & commissioning of high pressure multistage centrifugal pump, 180 LPM, 10.8 CuM/Hr., 70 Mtr. Head, 2900 RPM, 50NB x 25NB, 10 kW motor driven Jockey. Complete with base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guards, set of foundation bolts with grouting, drive, matching Suction & delivery flanges to BS 10 Table D with entire set. The electric motor should be high energy efficiency IE4.

Clause no. 1.A.70 :SITC of Fire Wat er tank Filling Pump with Isolation Val ves specification: - 180LPM - 12.5HP CI Impeller Horizontal Centrifugal Pump with Starter with Water level Sen sor panel - Pipe supply and installation as per applicable IS Code. The elect ric motor/drive should be high energy efficiency IE4.

Clause no. 1.B.15:The motor of all Electrical driven fire pumps shall be of high energy efficient and of IE4 Standard.

Clause No. 1. A.1:

Supplying, installing, testing & commissionin g of positive end suction, single stage, back p ull-out design, 2850 LPM, **88 Meter Head**, **S uitable HP/KW, RPM & Energy efficiency minimum IE2** Electrical Motor Driven Main P ump in Cl 260 body, Bronze LTB2 impeller, 40 C8 shaft with Mechanical Seal completes with matched electrical drive, MS base frame/ pl ate, anti-vibration mounts, matching hardware, coupling, coupling guard, set of foundation bolts including grouting, matching suction & delivery flanges/ gaskets BS Table D / fasten ers, etc.

Clause no. 1.A.5: Supplying, installing, testing & commissioning of high pressure multist age centrifugal pump, 180 LPM, 10.8 CuM/Hr., 88 Meter Head, Suitable RPM, 50NB x 25 NB/Suitable size, 10 kW/HP or suitable motor driven Jockey Pump. Complete with base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guards, set of foundation bolts with grouting, drive, matching Suction & delivery flanges to BS 10 Table D with entire set. The energy efficiency of electric motor should be minimum IE2.

Clause no. 1.A.70:SITC of Fire Water tank F illing Pump with Isolation Valves specification: - 180LPM - 12.5HP CI Impeller Horizontal Ce ntrifugal Pump with Starter with Water level Sensor panel - Pipe supply and installation as per applicable IS Code. The energy efficien cy of electric motor shall be of minimum IE2 standard.

Clause no. 1.B.15: The energy efficiency of electric motor shall be of minimum IE2 stan dard.

14 | Clause no. 1.A.23(a)

Supply and laying Single core 240 Sq.mm Copper flexible Cable through cable tray (From fire panel to Main Fire pump Control panel).

Clause no. 1.A.23(b)

Supply and laying 3.5CX150 Sq.mm C opper armoured Cable through cable tray (From Main fire pump Control panel to Main Fire pump Motor).

Clause no. 1.A.23(h)

Supply and laying 120Sqmm flexible Copper earthing cable. (From earth p it to Main Fire pump control panel)

Clause no. 1.A.23(a):

Supply and laying **3.5 core 85-95 Sq.mm, Copper armoured** Cable through cable tray (From fire panel to Main Fire pump Control panel).

Clause no. 1.A.23(b):

Supply and laying **3CX50 Sq.mm** Copper ar moured Cable through cable tray (From Main fire pump Control panel to Main Fire pump M otor).

Clause no. 1.A.23(h):

Supply and laying of GI strip (Width= 50m m & thickness=6 mm) for earthing (From e arth pit to Main Fire pump control panel)

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15 | Clause no. 1. A.1:

Supplying, installing, testing & comm issioning of positive end suction, sing le stage, back pull-out design, 2850 L PM, 70 Mtr. Head, 2900 RPM, Suitable HP/KW High-energy efficiency IE4 Ele ctrical Motor Driven Main Pump in CI 260 body, Bronze LTB2 impeller, 40C 8 shaft with Mechanical Seal complet es with matched electrical drive, MS base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guard, set of foundation bolts including grouting, matching suction & delivery flanges/ gaskets BS Table D / fasteners, etc.

Clause no. 1. A.2: Supplying, instal ling, testing & commissioning of posit ive end suction, single stage, back pu Il-out design Diesel Engine Driven Std. By Pump Set, 2850 LPM, 70 Mtr. He ad, 1800 RPM, 125NB x 80NB with a Once Through Heat Exchanger cooling in Cl 260 body, Bronze LTB2 impell er, 40C8 shaft with Mechanical Seal, Suitable HP,12V electric start, compl

Clause no. 1. A.1:

Supplying, installing, testing & commissionin g of positive end suction, single stage, back p ull-out design, 2850 LPM, **88 Meter Head, S uitable HP/KW, RPM & Energy efficiency minimum IE2** Electrical Motor Driven Main P ump in Cl 260 body, Bronze LTB2 impeller, 40 C8 shaft with Mechanical Seal completes with matched electrical drive, MS base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guard, set of foundation bolts including grouting, matching suction & delivery flanges/ gaskets BS Table D / fasteners, etc.

Clause no. 1.A.2: Supplying, installing, testing & commissioning of positive end suction, single stage, back pull-out design Diesel Engine Driven Stand By Pump Set, 2850 LPM, 88 Meter Head, suitable RPM, 125NB x 80NB with a Radiator cooling in Cl 260 body, Bronze LTB2 impeller, 40C8 shaft with Mechanic

ete with MS base frame/ plate, anti-vi bration mounts, matching hardware, coupling, coupling guards, set of foun dation bolts including grouting, engin e with heat exchanger, starting batte ry with leads, safety releases of High -Water Temperature/ Over Speed Rel ease /Low Oil Pressure, Domestic Sile ncer & Hot Insulated Exhaust Piping of required length & height as per CBI P with structural support, built in fuel sump, fuel supply & return piping, matching suction & delivery flanges BS 1 0 Table D, first filling of POL etc.

Clause no. 1.A.5: Supplying, installing, testing & commissioning of high pressure multistage centrifugal pump, 180 LPM, 10.8 CuM/Hr., 70 Mtr. Head, 2900 RPM, 50NB x 25NB, 10 kW motor driven Jockey. Complete with base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guards, set of foundation bolts with grouting, drive, matching Suction & delivery flanges to BS 10 Table D with entire set. The electric motor should be high energy efficiency IE4.

al Seal, Suitable HP/KW,12V electric start, co mplete with MS base frame/ plate, anti-vibrat ion mounts, matching hardware, coupling, co upling guards, set of foundation bolts includi ng grouting, starting battery with leads, safet y releases of Over Speed Release /Low Oil Pre ssure, Domestic Silencer & Hot Insulated Exh aust Piping of required length & height as per CBIP with structural support, built in fuel sump, fuel supply & return piping, matching s uction & delivery flanges BS 10 Table D, first filling of POL etc.

Clause no. 1.A.5: Supplying, installing, testing & commissioning of high pressure multist age centrifugal pump, 180 LPM, 10.8 CuM/Hr., 88 Meter Head, Suitable RPM, 50NB x 25NB/Suitable size, 10 kW/HP or suitable mot or driven Jockey Pump. Complete with base frame/ plate, anti-vibration mounts, matching hardware, coupling, coupling guards, set of foundation bolts with grouting, drive, matching Suction & delivery flanges to BS 10 Table D with entire set. The energy efficiency of electric motor should be minimum IE2.

16 | Clause no. 1.A.45:

Supplying, installing, testing & comm issioning of 2 mm/3MM thick tape to I S 10221 App B, tar based polymeric mix based on high tensile strength H MHDPE thermos fusible material in 500 mm width. For Underground piping. Application of including provision of LPG gas in cylinders & nozzle with piping, wrapping in 2 layers in opposite direction with 15% overlap & ther mal fusing in situ.

Clause no. 1.A.45:

Supplying, installing, testing & commissionin g of **4 mm thick tape/roll** as per IS 10221 A pp B, tar based polymeric mix, based on high tensile strength HMHDPE thermos fusible mat erial in 500 mm width. For Underground pipin g. Application of including provision of LPG g as in cylinders & nozzle with piping, wrappin g in **single layer** with 15% overlap & therma I fusing in situ.

17 Clause no.1.A. 43:

Supplying, installing, testing & comm issioning of MS Black ERW following p ipes, IS 1239 Part-1, Heavy duty, Clas s `C' including all fittings For undergr ound, Fabrication of pipe in lengths t o suit site condition & welding after b evelling pipes & using 3.15 mm electr ode for root run & 2.5 mm for subseq uent runs including taking & grinding (up to 80 nb pipes) including all fittin gs & providing rectifier welding mach ines with approved make electrodes, Underground Erection in excavated p ipe trenches at 1M hydro testing at 1.5 x working pressure before wrap c oat & commissioning after 100% leng th holiday testing & radiography of 1 0% in situ joints subject to minimum

Clause no.1.A. 43:

Supplying, installing, testing & commissionin g of MS Black ERW following pipes, IS 1239 P art-1, Heavy duty, Class `C' including all fittin gs For underground, Fabrication of pipe in le ngths to suit site condition & welding after be velling pipes & using 3.15 mm electrode for r oot run & 2.5 mm for subsequent runs including taking & grinding (up to 80 nb pipes) including all fittings & providing rectifier welding machines with approved make electrodes, Underground Erection in excavated pipe trenches at 1M hydro testing at 1.5 x working pressure before wrap coat.

18 Clause no.1.A. 20:

Supplying & installing of ABC Powder Cartridge Portable Fire extinguisher 6 kg capacity (21B), 35 bar Test / 15 B ar working, 4.5 M throw, 20 second di scharge time, Propellant CO2 in gas c artridge, charge as per IS 4308, MS s heet deep drawn steel cylinder, sque eze grip brass control valve, AL syph on tube, Non-metallic discharge nozz le, 450 mm long PVC braided hose, pressure gauge, hose holder, confor ming to IS 15683 / IS 2190:2010, port able at appointed location on wall/ co lumn mounted brackets, clamps & ot her accessories.

Clause no.1.A. 21:

Supplying & erecting of CO2 type ext inguisher, 4.5 kg capacity (21B), 250 Bar Test / 60 Bar storage, 2M min thr ow, 8 second discharge time, Propell ant CO2 in gas cartridge, charge as p er IS 15222, Seamless steel tube cyli nder to IS 7285, squeeze grip brass c ontrol valve to IS 3224, AL internal di scharge tube, Poly Ethylene discharg e nozzle, 450 mm long PVC braided h ose, safety release, seal temper indic ator, pressure gauge, hose holder & c onforming to IS 15683 /IS 2190:2010. portable at appointed location on wal I/ column mounted brackets, clamps & other accessories.

Clause no.1.A. 20:

Supplying & installing of ABC Powder **stored pressure type** Portable Fire extinguisher 6 k g capacity (21B), 35 bar Test / 15 Bar workin g, 4.5 M throw, 20 second discharge time, Pr opellant CO2 in gas, charge as per IS 4308, M S sheet deep drawn steel cylinder, squeeze g rip brass control valve, AL syphon tube, Nonmetallic discharge nozzle, 450 mm long PVC braided hose, hose holder, conforming to IS 1 5683 / IS 2190:2010, portable at Appointed I ocation on wall/ column mounted brackets, cl amps & other accessories. **Or any other suitable fire extinguisher of same capacity as per relevant IS Code.**

Clause no.1.A. 21:

Supplying & erecting of CO2 type extinguishe r, 4.5 kg capacity (21B), 250 Bar Test / 60 Ba r storage, 2Mmin throw, 8 second discharge t ime, Propellant CO2 in **stored pressure**, cha rge as per IS 15222, Seamless steel tube cyli nder to IS 7285, squeeze grip brass control v alve to IS 3224, AL internal discharge tube, P oly Ethylene discharge nozzle, 450 mm long PVC braided hose, safety release, seal tempe r indicator, hose holder & conforming to IS15 683 /IS 2190:2010.portable at appointed loca tion on wall/ column mounted brackets, clam ps & other Accessories. **Or any other suita ble fire extinguisher of same capacity a s per relevant IS Code.**

19 **Clause No. 1.B.20:** The minimum pr essure at any farthest point of fire hy drant network should not be less than 7 Kg/cm2. The pressure maintain ed at any point of hydrant network sh all be above 7 Kg/cm2.

Clause No. 1.B.20: The pressure maintained at any farthest point of hydrant network shall not be less than 7 Kg/cm^{2,} in closed loop, af ter opening of 4 hydrant valves minimu m pressure shall not be less than 3.5 Kg/cm² as per latest version of IS 13039.

Clause no. 6.3 FAT & TRAINING:

The minimum pressure at any farthes t point of fire hydrant network should not be less than

7 Kgf/cm2.

Clause no. 6.3 FAT & TRAINING:

The pressure maintained at any farthest poin t of hydrant network shall not be less than 7 Kg/cm², in closed loop, after opening of 4 hydrant valves minimum pressure shall not be less than 3.5 Kg/cm² as per late st version of IS 13039.

Note : All other terms and conditions of the GeM bid No. GEM/2025/B/5809437 dated 16.01.2025 will remain hanged.

8. Buyer uploaded ATC document Click here to view the file.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for attached categories, trials are allowed as per approved procurement policy of the buyer nodal Ministries)
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
- 13. Reference of conditions published on any external site or reference to external documents/clauses.

14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

^{*}This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.