



# Pakistan Petroleum Limited

22:25 Pakistan Time

Date & Time Of Print: 29/04/2022 22:25:47 - Time Zone: Pakistan Time  
Buyer Organisation: Pakistan Petroleum Limited

## OVERVIEW

Code	rfq_21388
Title	Tender No. PD/P&SF/PT/21388/22 – Supply of general consumables, fittings and insulation materials (F.O.R. basis)
Description	
Status	Running

## RFQ SETTINGS

Online Response Required:	Yes
Event Currency	PKR
Allow Bidding Group Response	No
Publication	21/04/2022 09:00:42
Closing	10/05/2022 15:00:00
Time Limit for Expressing Interest	10/05/2022 15:00:00
Awarding Strategy	Best Price

## ATTACHMENTS

Path	Description	Folder Size		
root (5)		21,889 KB		
Filename	Downloadable	Last Modification Date	Description	File Size
Guidlines for Visitors.pdf	Yes	15/04/2022		18,958 KB
Instructions TCs For Procurement Of Materials.pdf	Yes	15/04/2022		393 KB
Instructions TCs For Procurement Of Services.pdf	Yes	15/04/2022		662 KB
Supplier User Guide – Responding to Online Tenders_1.pdf	Yes	15/04/2022		1,220 KB
Supplier User Guide – Using the Messaging Tool_1.pdf	Yes	15/04/2022		658 KB

## ENVELOPES

Qualification Envelope	No
Technical Envelope	Yes
Commercial Envelope	Yes

## TECHNICAL ENVELOPE

General Attachments
Allowed

## QUESTIONS RELATED TO ITEM SPECIFICATIONS:

Question	Description	Question Type
NOTE	Below is the list of required items. Respond if you are quoting for same specs or a variant.	
Question	Description	Question Type

0010186065-99-00010	Material Number: 25-04-032 SCREW,SELF-TAPPING: SIZE: 1/2" HEAD: BUGLE PHILLIPS MATERIAL: 304 SS  TEXT:8 threads thickness 4 mm.with washers.	Option List
0010186065-99-00040	Material Number: 25-04-36534 ADHESIVE: TYPE: GLUE CONTAINER: 5 KG CAN  TEXT:GLUE COASTER FOR INSULATION	Option List
0010186065-99-00050	Material Number: 25-04-027 JACKETING: SIZE: 3' WD X 100' LG X 0.5MM THK MATERIAL: ALUM SHAPE: FLAT  TEXT:SPEC: STANDARD: ASTM B 209 3003 OR 5005, H12 OR H14,& 2BARRIER: ONE LAYER OF ONE MIL POLYETHYLENE FILM WITH A PROTECTIVE LAYER OF 40 POUND VIRGIN CRAFT PAPER	Option List
0010186065-99-00060	Material Number: 13-01-129 COMPOUND,SEALING: TYPE: 100% RTV SILICONE RBR COLOR: TRANSPARENT/CLEAR CONTAINER: 300ML APPLICATION: SEALING ,BONDING ,GASKETING, WATERPROOFING  TEXT:ADHESIVE TEMPERATURE RANGE: -65 TO 180 FAHRENHITE	Option List
0010186065-99-00070	Material Number: 13-08-5828 ADHESIVE: TYPE: SILICONE CONTAINER: 50 GMS TUBE GRADE: HIGH TEMPERATURE TEMPERATURE RANGE: -20 TO 180 DEG F SHELF LIFE: 1 YEAR APPLICATION: GENERAL SILICONE SEALANT  TEXT:RTV (RED) BONDING GASKETING INSULATING WATERPROOFING	Option List
0010186065-99-00080	Material Number: 13-01-079 BRUSH,WIRE: TYPE: SCRATCH BRISTLE MATERIAL: BRASS HANDLE: WOOD  TEXT:ABS handle brass brushes provide a comfortable working and proper heavy dirty cleaning of metal surface, weld scale and corrosion removal	Option List
0010186065-99-00090	Material Number: 13-08-164 POWDER: TYPE: WASHING CONTAINER: 1 KG PACKING  TEXT:Washing Powder (1 Kg packing) Make: Surf excel or equivalent.	Option List

0010186065-99-00100	<p>Material Number: 13-08-5829  COMPOUND,SEALING:  TYPE: LOCKTITE HIGH TEMPERATURE GASKET PASTE TUBE  COLOR: CLEAR  CONTAINER: 50 G M (TUBE)</p> <p>TEXT:CURIL HARDENING SEALING COMPOUND</p>	Option List
0010186065-99-00110	<p>Material Number: 12-16-169  SCRAPER:  TYPE: RUST  SIZE: 4" WD X 4-3/4" LG  MATERIAL: FORGED STL</p> <p>TEXT:FORGED STL HEAD,WITH HANDLE LENGTH&amp;#XERIAL: KASHMIRI WOOD (KAO)  BLADE</p>	Option List
0010186065-99-00120	<p>Material Number: 12-16-40304  SCRAPER:  TYPE: HANDHELD TOOL  SIZE: 3"  MATERIAL: BRASS  APPLICATION: MULTI PURPOSE</p> <p>TEXT:HIGH QUALITY SCRAPER WITH 3" STIFF NON-SPARK  BRASS BLADE FOR SCRAPING DELICATE SURFACES OR  WORKING IN VOLATILE ENVIRONMENTS. OVERMOLD  COMFORT GRIP AND HAMMER HEAD END  FOR SETTING NAILS AND SCREWS.  BLADE HARDENED FOR DURABILITY.</p>	Option List
0010186065-99-00150	<p>Material Number: 23-01-015  GLOVES:  TYPE: DISPOSABLE  SIZE: ONE SIZE FITS ALL  MATERIAL: COTTON  COLOR: BLACK  PALM/BACK: CLOTH BACK</p> <p>TEXT:Best quality</p>	Option List
0010186065-99-00160	<p>Material Number: 13-01-214  BRUSH:  TYPE: HARD  BRISTLE MATERIAL: NYLON  SIZE: 9"</p>	Option List
0010186065-99-00170	<p>Material Number: 13-01-905  ADHESIVE:  TYPE: ELFY BOND</p> <p>TEXT:Packing: Small</p>	Option List
0010186065-99-00180	<p>Material Number: 13-01-053  ROPE:  DIAMETER: 1/2"  MATERIAL: NYLON</p>	Option List

0010186065-99-00190	Material Number: 13-08-5870 CAN: TYPE: OIL SIZE: 5L MATERIAL: TIN (GI) APPLICATION: GENERAL WORK  TEXT: BEST QUALITY	Option List
0010186065-99-00210	Material Number: 13-08-205 BUCKET: TYPE: WATER SIZE: DIA 14" X 26 SWG MATERIAL: GALV STL	Option List
0010186065-99-00220	Material Number: 13-99-5834 FUNNEL: TYPE: UTILITY SIZE: 9" DIA X 12" HT X 1" DIA SPOUT CAPACITY: 250 ML MATERIAL: PLASTIC	Option List
0010186065-99-00230	Material Number: 13-01-133 BLADE: TYPE: HACKSAW DOBLE EDGE SIZE: 1" WD X 14" LG X 7/64" THK TEETH: 10 MATERIAL: HIGH SPEED STEEL	Option List
0010186065-99-00240	Material Number: 13-01-506 ADHESIVE: TYPE: MAGIC DEPOXY STEEL CONTAINER: 215 GM TUBE	Option List
0010186065-99-00250	Material Number: 13-01-574 Self adhesive tape color yellow Width: 4" (Roll of Tape 50 Yard)	Option List
0010186065-99-00260	Material Number: 13-01-443 HOSE: 1" DIA ID 3/4" X 1.3/8" OD, 300 PSI, RUBBER, TEXT: HOSE RUBBER LINED MILL T/PRESSURE	Option List
0010186065-99-00270	Material Number: 13-01-154 COMPOUND, SEALING:  TEXT: LOCTITE-495 MANUFACTURER DETAILS: MFG: LOCTITE:	Option List
0010186065-99-00280	Material Number: 13-01-365 CLAMP, HOSE/TUBING: HOSE/TUBING DIAMETER: 1/8"-5/8" HOSE  MANUFACTURER DETAILS: MFG: JUBILEE:*	Option List

0010186065-99-00290	Material Number: 13-01-367 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 1" HOSE WIDTH: 5/8"  TEXT:CLAMP JUBILEE 5/8" x 1" FOR HOSE MANUFACTURER DETAILS: MFG: JUBILEE:*	Option List
0010186065-99-00300	Material Number: 13-01-368 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 7/8" TO 1-1/4" HOSE  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	Option List
0010186065-99-00310	Material Number: 13-01-369 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 7/8" TO 1-1/2" HOSE MATERIAL: SS  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	Option List
0010186065-99-00320	Material Number: 13-01-370 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 2" TO 2-1/2" HOSE MATERIAL: SS  TEXT:FOR HOSE PIPE MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	Option List
0010186065-99-00330	Material Number: 13-01-374 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 160MM-180MM HOSE  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	Option List
0010186065-99-00340	Material Number: 13-01-500 CLAMP: TYPE: JUBILEE SIZE/CAPACITY: 8" PIPE MATERIAL: STL	Option List
0010186065-99-00350	Material Number: 13-01-711 U-Clamp with nuts <(>&<)> washers , Size 1", Thickness STD	Option List
0010186065-99-00360	Material Number: 13-01-713 U-Clamp with nuts <(>&<)> washers , Size 3", Thickness STD	Option List
0010186065-99-00370	Material Number: 13-01-629 CLAMP: TYPE: 2 HOLE U SHAPE SIZE/CAPACITY: 4" PIPE MATERIAL: GALV STL	Option List

0010186065-99-00390	Material Number: 13-01-662 CLAMP,PIPE/CONDUIT: TYPE: DOUBLE BOLTED HEAVY DUTY SIZE: 3" PIPE MATERIAL: ZINC PLTD CS	Option List
0010186065-99-00400	Material Number: 13-01-111 TAPE:PRESSURE SENSITIVE SEALING,1/2" WD X 250" LG,TEFLON,WHITE	Option List
0010186065-99-00410	Material Number: 13-01-641 WIRE: SIZE: 1.0 mm MATERIAL: stainless Steel	Option List
0010186065-99-00420	Material Number: 13-01-125 WIRE:22/18 SWG,1/8" DIA,500' LG,GALVANIZED STEEL, TEXT:WIRE NO. 22/18 S.W.G	Option List
0010186065-99-00430	Material Number: 13-08-472 CLEANER: TYPE: SOAP FORM: LIQUID CONTAINER: 500 ML DISPOSABLE DISPENSING BOTTLE	Option List
0010186065-99-00440	Material Number: 13-01-119 PAD LOCK SIZE 1.1/4" (32MM)	Option List
0010186065-99-00450	Material Number: 13-01-121 PAD: TYPE: Lock Tricircle SIZE: Medium MATERIAL: METALIC/ ALLOY STEEL  TEXT:Pad Lock Tricircle Medium size	Option List
0010186065-99-00460	Material Number: 13-01-123 PAD LOCK LARGE SIZE	Option List
0010186065-99-00480	Material Number: 13-08-424 BAG: TYPE: EMPTY SIZE: JUMBO CAPACITY: 1.5 TON  TEXT:Empty Jumbo Bags 1.5 Ton Capacity used	Option List
0010186065-99-00490	Material Number: 15-99-5830 SPRAY: TYPE: BELT DRESSING & CONDITIONER CONTAINER: NET WT 12 OZ./CONT.NET.340 g CAN	Option List

0010186065-99-00500	<p>Material Number: 23-01-005</p> <p>GLASSES,SAFETY:  TYPE: Sports Look Clear (w/o Prescription glasses)  LENS: Clear  FRAME: Duo-flex, ratcheting side arms  APPLICATION: For Persons with no prescription glasses</p> <p>TEXT:  Material:  Hard coated, anti-fog, one-piece clear lens</p> <p>Type:  For use without prescription glasses</p> <p>Others:  - Scratch resistant and Antistatic with wraparound single piece lens  - Soft nose bridge and soft pad around forehead  - Duo-flex side arms with adjustable soft grip pads to hold the spectacle comfortably at workplace  - Ultraviolet Protection EN172 5-2.5 or equivalent  - Meets the requirements of CSA Z94.3-2007 and the High Impact Requirements of ANSI Z87.1-2010  - Sports look</p> <p>OEM / Brand:  UVEX / MSA / 3M / Honeywell</p>	Option List
0010186065-99-00520	<p>Material Number: 13-05-399</p> <p>BRUSH,PAINT:  TYPE: VARNISH  BRISTLE SIZE: 4" WD X 3-1/2" LG X 7/8" THK  SIZE: 4" (100MM)  BRISTLE MATERIAL: NYLON  SHAPE: FLAT  HANDLE: STD SIZE WOOD</p> <p>MANUFACTURER DETAILS:  MFG: UNIVERSAL:*</p>	Option List
0010186065-99-00530	<p>Material Number: 13-50-005</p> <p>BRUSH,PAINT:  TYPE: DOUBLE PLY  SIZE: 2"  BRISTLE MATERIAL: NATURAL  SHAPE: FLAT  HANDLE: WOOD</p> <p>TEXT:BRUSH,PAINT:DOUBLE PLY,2",NATURAL BRISTLE,FLAT,WOOD HANDLE, TEXT:PLY:  DOUBLE  MANUFACTURER DETAILS:  MFG: UNIVERSAL:*</p> <p>MANUFACTURER DETAILS:  MFG: UNIVERSAL:*</p>	Option List
0010186065-99-00540	<p>Material Number: 12-18-9458</p> <p>ROLLER:  TYPE: PAINT  SIZE: 1/2" ID X 2" OD X 12" LENGTH  MATERIAL: POLYESTER</p>	Option List
0010186065-99-00550	<p>Material Number: 13-05-267</p> <p>BRUSH,PAINT:  TYPE: VARNISH  BRISTLE SIZE: 3"  SIZE: 6"  BRISTLE MATERIAL: NYLON  SHAPE: FLAT  HANDLE: WOOD</p>	Option List

0010186065-99-00560	Material Number: 13-08-466 RUBBER WIPER WITH WOODEN HANDLE	Option List
0010186065-99-00570	Material Number: 13-08-257 WIPER: TYPE: WIPER WITH STEEL HANDEL	Option List
0010186065-99-00580	Material Number: 13-01-834 TORCH: TYPE: Long Range Rechargeable LED Torch. SIZE: Standard HEAD ANGLE: 90 DEG MATERIAL: Heavy Duty Aluminum / Plastic Frame  TEXT:Light Output Color: White, LED Power 1W/3W, Back up time: 6Hrs., Battery: MiMh/SMF,3.6V/4VDC operated (Chargeable), Charge Time : 4-5 Hrs, Fixture Detachable, Suitable for using moisture and dust environment, Vibration resistant design.	Option List
0010186065-99-00590	Material Number: 13-01-850 TORCH: TYPE: INDUSTRIAL  TEXT:3 CELL,STRAIGHT,ABS BODY, TEXT:WEATHER PROOF AND IMPACT RESISTANCE BODY TOUGHENED GLASS SUITABLE FOR 3 CELLS REFLECTOR LED OR INCANDESCENT BULB	Option List



0010186065-99-00600	<p>Material Number: 23-03-412</p> <p>MASK: TYPE: Unvalved Disposable Dust Mask</p> <p>TEXT:Protection against liquid,non-oil based particles from grinding, sanding, sweeping and from sprays not emitting oil aerosols or vapors</p> <p>Description: - Un-valved, Cup shaped respirator with 5-year shelf life from date of manufacture - NIOSH approved for at least 95 percent filtration efficiency against certain non-oil-based particles - Provides protection against dusts and particulates - Compatible with a variety of protective eyewear and hearing protection</p> <p>Construction: - Staple free two-strap design with ultrasonically welded dual point attachment helps provide a secure seal - Braided Polyisoprene Headbands for comfortable fit (Optional) - Lightweight construction promotes greater worker acceptance and may help increase wear time - Adjustable Aluminum nose clip to provide a custom and secure seal - Low breathing resistance filter media for ease of breathing - Polyurethane Nose Foam - No components made from natural rubber latex - Polypropylene Filter and Coverweb with Polyester Shell</p> <p>Application: - Designed for use for particles such as those from grinding, sanding, sweeping, sawing, bagging, processing minerals, coal, iron ore, flour, metal, wood, pollen or other dusty operations - Liquid or non-oil based particles from sprays that do not emit oil aerosols or vapors</p> <p>Approvals: - NIOSH approved N95 particulate respirator - Meets NIOSH 42 CFR 84 N95 requirements for a minimum 95% filtration efficiency against solid and liquid aerosols that do not contain oil - Assigned Protection Factor (APF 10) per US OSHA and Canada CSA</p> <p>OEM / Brand: 3 M / MSA / Scott / Honeywell</p>	Option List
0010186065-99-00610	<p>Material Number: 21-01-102</p> <p>PENETRANT: TYPE: NON-DESTRUCTIVE EXAMINATION CONTAINER: 10.9 OZ APPLICATION: DPT</p> <p>TEXT:PANTERENT VP30 (MET-L-CHECK) COLOUR: RED, 1. Manufacturing and expiry dates must be mentioned on product tins. 2. Manufacturing date should not be more than one year.</p> <p>MANUFACTURER DETAILS: MFG: MET-L-CHECK:P/N: VP30</p>	Option List

0010186065-99-00640	<p>Material Number: 18-99-412  RECEPTACLE,ELECTRICAL:  POLE: 3  AMPERAGE: 16  VOLTAGE: 200-250V</p> <p>TEXT:POWER PLUG  FOR HAZARDOUS AREA CLASSIFICATION  SERIES 8570 RECEPTACLE (M)  SOCKET &amp; PLUG (2P+E)  EXPLOSION PROOF ZONE-1, 21, 22  EX DE IIC T6 (-30 DEG C TO +55 DEG C)  SOCKET MODEL NO: 8570/11-306; IP66  PLUG MODEL NO: 8570/12-306; IP66  MADE IN GERMANY</p>	Option List
0010186065-99-00650	<p>Material Number: 06-21-134  COUPLING,PIPE:  SIZE: 3/4"  CONNECTION: API LP THD  RATING: 3000 LB  MATERIAL: FORGED CS  SPECIFICATION: ASTM A105</p> <p>TEXT:DIM AS PER STANDARD ANSI B16.9, SPCES MUST BE ENGRAVED/PRINTED ON MATERIAL. SUPPLIER SHALL PROVIDE ORIGINAL MTC INCLUDING HEAT NO, CHEMICAL COMPOSITION AND MECHANICAL PROPERTIES E.G., TENSILE STRENGTH, YIELD STRENGTH, , ELONGATION, AND HARDNESS ETC., AT THE TIME OF SUPPLY</p>	Option List
0010186065-99-00660	<p>Material Number: 06-21-141  COUPLING,PIPE:  SIZE: 1/2"  CONNECTION: THD  RATING: 6000 LB  MATERIAL: CS  SPECIFICATION: ASTM A105  GRADE: N/A</p> <p>TEXT:PARENT EQUIPMENT DETAILS:  SPCES MUST BE ENGRAVED/PRINTED ON MATERIAL. SUPPLIER SHALL PROVIDE ORIGINAL MTC INCLUDING HEAT NO, CHEMICAL COMPOSITION AND MECHANICAL PROPERTIES E.G., TENSILE STRENGTH, YIELD STRENGTH, , ELONGATION, AND HARDNESS ETC., AT THE TIME OF SUPPLY.</p>	Option List
0010186065-99-00670	<p>Material Number: 06-21-163  UNION,PIPE:GROUND JOINT,1/2",API FEMALE LP THD,3000 LB CWP,FORGED CS, TEXT:UNION  GROUND JOUNT TYPE FEMALE SCREWED API LP THREAD FORGED CARBON STEEL BS 3799, 3000 LB. CWP.</p>	Option List
0010186065-99-00680	<p>Material Number: 06-21-201  UNION,PIPE:  SIZE: 3/4"  CONNECTION: SW  RATING: 3000 LB  MATERIAL: FORGED CS  SPECIFICATION: ASTM A105  GRADE: N/A</p> <p>TEXT:MANDATORY REQUIREMENT:  1- MATERIAL, SCH, HEAT NO. SHALL BE EMBOSSED / ENGRAVED ON FITTING.  2- SUPPLIER MAY PROVIDE THE MTC AT THE TIME OF SUPPLY IF REQUIRED.  3- DIM AS PER STANDARD: ANSI B16.11</p>	Option List

0010186065-99-00690	Material Number: 06-21-115 COUPLING,PIPE: SIZE: 1" CONNECTION: SW RATING: 3000 LB  TEXT:SOCKET	Option List
0010186065-99-00700	Material Number: 12-99-39724 HOSE: TYPE: FLEXIBLE SIZE: 1" RATING: 150 PSI MATERIAL: PVC APPLICATION: LUBE OIL  TEXT:Hose Pipe for decanting of Lube Oil 60 ft length with standard thickness Steel Wire Spiral Reinforced Transparent PVC High Pressure (150 psi)	Option List
0010186065-99-00730	Material Number: 13-50-046 SHEET: SIZE: PLASTIC (POLYTHENE) MATERIAL: PLASTIC  TEXT:- SIZE: 60FT X 60FT - THICKNESS: 200 MICRONS - TRANSPARENT WHITE COLOR - (GOOD QUALITY)	Option List
0010186065-99-00750	Material Number: 15-30-014 CLAMP: TYPE: JUBILEE SIZE/CAPACITY: 1/4" X 3/4" MATERIAL: STL	Option List
0010186065-99-00760	Material Number: 13-01-369 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 7/8" TO 1-1/2" HOSE MATERIAL: SS  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	Option List
0010186065-99-00770	Material Number: 13-08-29575 CLAMP,HOSE/TUBING: TYPE: JUBILEE SIZE: 2" TO 4" MATERIAL: GALV CS  TEXT:Clamp Jubilee Size 2" to 4" Hose/Tubing For General Use	Option List
0010186065-99-00780	Material Number: 13-01-40952 CLAMP,HOSE/TUBING: TYPE: JUBILEE SIZE: 6" MATERIAL: GALV CS APPLICATION: General Purpose	Option List

0010186065-99-00790	<p>Material Number: 08-32-40953  VALVE:  TYPE: FOOT VERTICAL , SPRING LOADED  SIZE: 3 INCH  CONFIGURATION: SUCTION  DESIGN RATING: 0-200 PSIG  TEMPERATURE RATING: -29 DEG TO 100 DEG C  CONNECTION: FEMALE NPT  BODY MATERIAL: BRASS  APPLICATION: FOOT VALVE FOR PUMP SUCTION LIFT</p> <p>TEXT:OTHER SPECIFICATIONS.  -----  DISC MATERIAL. BRASS  DISC SEAT MATERIAL. EPDM  SPRING MATERIAL. SS316  STEM MATERIAL. BRASS  BOLT MATERIAL. SS316  FILTER SCREEN MATERIAL. SS316</p> <p>MANDATORY REQUIREMENTS  -----  Data Sheet/ Catalogue /Ga Drawing for Specified Quoted Items Only, along with technical bid.  Supplier shall provide hydrostatic test certificate as per code and standard along with material.</p>	Option List
0010186065-99-00800	<p>Material Number: 08-32-160  VALVE:  TYPE: FOOT VERTICAL , SPRING LOADED  SIZE: 2 INCH  CONFIGURATION: SUCTION  DESIGN RATING: 0-200 PSIG  TEMPERATURE RATING: -29 DEG TO 100 DEG C  CONNECTION: FEMALE NPT  OPERATED: 0-200 PSIG  BODY MATERIAL: BRASS  APPLICATION: FOOT VALVE FOR PUMP SUCTION LIFT</p> <p>TEXT:OTHER SPECIFICATIONS.  -----  DISC MATERIAL. BRASS  DISC SEAT MATERIAL. EPDM  SPRING MATERIAL. SS316  STEM MATERIAL. BRASS  BOLT MATERIAL. SS316  FILTER SCREEN MATERIAL. SS316</p> <p>MANDATORY REQUIREMENTS  -----  Data Sheet/ Catalogue /Ga Drawing for Specified Quoted Items Only, along with technical bid.  Supplier shall provide hydrostatic test certificate as per code and standard along with material.</p>	Option List
0010186065-99-00810	<p>Material Number: 36-08-307  TAPE:  TYPE: MASKING  SIZE: 2" Inch Width x 18 MM Thickness x 72 M Length  MATERIAL: ADHESIVE BACKED PAPER  COLOR: WHITE</p>	Option List

0010186065-99-00820	Material Number: 36-03-257 Transparent Folder for Permit Display Transparent plastic folder for permit display at Site 1 mm thick plastic sheet Size fit to Permit to work ( 61/2" x 13 ") Provided with button for proper sealing of permit inside folder Cord of length about 2 feet, used for hanging permit on site.	Option List
0010186065-99-00830	Material Number: 12-99-12799 BOLT,EYE: TYPE: SHOULDER DIAMETER: 30MM THREADS: M12x1.75MM THREAD LENGTH: 20.5MM  TEXT:TYPE: SHOULDER PATTERN EYE BOLTS REQUIRED WLL: 0.34 TON THREAD DIAMETER AND PITCH (A): M 12 X 1.75 MM SHANK LENGTH (B): 20.5 MM EYE INSIDE DIAMETER (C): 30 MM MATERIAL: CARBON STEEL, C15. SAFETY FACTOR: MBL EQUALS 6 X WLL STANDARD: GENERALLY TO DIN 580 FINISH: SELF COLOURED/ ELECTRO-GALVANIZED  CERTIFICATION REQUIRED: ***** MANUFACTURER <(>&<)> SHOP LOAD TEST CERTIFICATE THIRD PARTY INSPECTION CERTIFICATE FROM SGS OR INSPECTEST OR BUREAU VERITAS.	Option List
0010186065-99-00840	Material Number: 23-01-314 GLOVES,CHEMICAL RESISTANT: SIZE: MEN, LARGE, ~ 11-12 inch length LENGTH: ~ 11-12 inch MATERIAL: 100% NEOPRENE COLOR: GREEN or Blue APPLICATION: Protection against impervious to petroleum products, hydrocarbons, solvents, acids and alkalis etc.  TEXT: Material: 100 % Cotton Interlock Lining Glove with Light Weight Neoprene Coating  Description: - Handling in an aggressive environment: oils, greases, chemicals, hydrocarbons. - Superior quality PVC, PPE Class III, ensures excellent quality - Dexterity Class 4 - EN 420-2003 EEC Basic standards - EN 388-2016 Mechanical risks: A4, C1, T2, P1 - EN ISO 374-3 Resistance to permeation of Chemicals: AKL  Color: Green, Blue  Size: Men, large, ~ 11-12 inch length  Packing: Each pair individually wrapped  Primary use: Protection against impervious to petroleum products, hydrocarbons, solvents, acids and alkalis etc.  Others: - Soft flock inner lining, skid proof treads, tear resistant - Enhanced dexterity, stretch and durability  OEM / Brand: DuPont / Honeywell / Safety Jogger	Option List

0010186065-99-00850	Material Number: 13-03-002 SHEET: SIZE: 8' X 4' X 1/8" MATERIAL: MILD STEEL GRADE: A-36  TEXT:Mild Steel Sheet  Length: 8 feet (2439 mm) width: 4 feet (1219 mm) Thickness: 1/8 inch (3.2 mm)  Grade A-36,  Coated on both Sides with Red Oxide Primer  Vendor will quote rates for 1 Complete Sheet of 8'x4' Unit of Measure (32 SQ FT = 3 SQ M = 1 Sheet/Plate)	Option List
0010186065-99-00860	Material Number: 13-04-010 SHEET: SIZE: 1.5 METER WD X 6 METER LG X 6 MM THICKNESS PROCESS: HOT ROLLED,PICKLED & OILED MATERIAL: CARBON STEEL HR-235  TEXT:Mill test certificates required Heat number to be clearly mentioned on each plate	Option List
0010186065-99-00870	Material Number: 13-04-014 SHEET: SIZE: 1.5 METER WD X 6 METER LG X 10 MM THICKNESS PROCESS: HOT ROLLED,PICKLED <(>&<)> OILED MATERIAL: CARBON STEEL HR-235  TEXT:Mill test certificates required Heat number to be clearly mentioned on each plate/Sheet	Option List
0010186065-99-00880	Material Number: 21-01-151 ROD,WELDING: SPECIFICATION: AWS E-308L DIAMETER: 2.5MM LENGTH: 350MM STORAGE REQUIREMENTS: PLASTIC BOX  TEXT:PARENT EQUIPMENT DETAILS: GENERAL ITEM	Option List
0010187414-99-00010	Material Number: 06-30-266 GASKET, SPIRAL WOUND: NOMINAL SIZE: 30" PRESSURE RATING: 900 LB THICKNESS: 4.5MM WINDING MATERIAL: 316L SS FILLER MATERIAL: FLEXIBLE GRAPHITE STYLE: CG OUTER RING MATERIAL: CS FLANGE STANDARD: ASME B16.5  TEXT:3.2MM THK OUTER RING, MAKE: FLEXITALLIC, DIM AS PER ASME B16.20, SPECS MUST BE ENGRAVED/PRINTED ON MATERIAL. SUPPLIER SHALL PROVIDE ORIGINAL MTC I, AT THE TIME OF SUPPLY	Option List

**MANDATORY REQUIREMENTS**

Question	Description	Question Type
Technical Literature/ Brochures	Please provide Technical Literature/ Brochures/ supporting documents alongwith technical bid	Attachment

<b>Understanding and Compliance</b>	Supplier to confirm complete understanding and compliance of the Specification being asked for material	Yes/No Value
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**IMPORTANT NOTE/ INSTRUCTION TO BIDDER**

Question	Description	Question Type
<b>Bid/ Price Validity</b>	The bid must be valid for a period of at least 90 Days from the last date of submission of bids. No price escalation will be permitted for any reason during the validity of the bid. Kindly provide undertaking of bid validity of 90 days from bid closing date. Bid validity below 90 days will be liable to be disqualified.	Date
<b>Payment Terms</b>	Payment Terms : Only Net-30 days credit payment terms shall be considered for award.	Attachment
<b>Review of all attachments</b>	By accepting all attached documents it shall be considered that you have read and reviewed complete attachments (documents) thoroughly and accept our all terms & conditions, which are available in "Attachments => Visible to Suppliers"	Yes/No Value
<b>Delivery terms</b>	Quoted rates should be inclusive of delivery of material at our West Wharf Stores, Karachi	Yes/No Value
<b>Performance Guarantee (PG)</b>	The Seller is required to provide at his own cost, a Performance Guarantee (text draft will be provided with purchase order) in the form of a Bank Guarantee issued by a PPL's approved bank equivalent to 10% of the total CFR Value of the Purchase Order, within ten(10) days of receipt of the Purchase Order (PO). The Seller shall extend the validity of the Bid Bond accordingly as required till submission of Performance Guarantee. This will serve to guarantee that the material is delivered as per schedule of requirement and the performance of the equipment ordered. The Performance Guarantee must remain valid for at least 18 months after the date of last shipment or 12 months after the commissioning of the equipment whichever is earlier. If Seller is unable to meet its obligations as per the tender / RFQ / Purchase Order, the Performance Guarantee may be required to be extended or otherwise encashed as per Company's discretion."	Yes/No Value
<b>Liquidated Damages (LD)</b>	The vendor shall be liable to pay the Company Liquidated Damages(LD) If delivery is effected beyond the delivery date referred in Purchase Order, value of invoice will automatically stand reduced at the rate of 1% of the original value per week to a maximum of 5% for the delayed period.	Yes/No Value
<b>Bidder Agrees to all Terms and Conditions of ITB and supporting documents</b>	Bidder must agree to all Terms and Conditions of ITB and supporting documents, otherwise bids may not be accepted.	Yes/No Value
<b>Un-Priced copy of Bid Bond</b>	Please attached Un-Priced copy of Bid Bond, if total bid value over Rs. 02 Million. Please note that bid submitted without bid money, if applicable, will not be entertained.	Attachment
<b>Disclosure Clause (Integrity Pact)</b>	The supplier/contractor/ beneficiary is required to submit this certificate on their letterhead signed by a competent authority with official seal for order/contract value over US\$150,000 or equivalent. The draft format of integrity pact is attached	Attachment
<b>Partial/ itemized split order</b>	PPL reserves the right to award a partial/ itemized split order, increase/ decrease the quantity. The bidder should clearly specify if this condition is not acceptable. Otherwise, we will presume that partial/ split order is acceptable to the bidder.	Yes/No Value
<b>Online bid will be considered</b>	Please note that in case of discrepancy between physical bid (if submitted/attached) and bid submitted in e-Procurement, information/bid submitted online on e-Procurement will be taken as final.	Text

**COMMERCIAL ENVELOPE**

<b>General Attachments</b>
Allowed

**LIST OF MATERIALS**

Code	Description	Last PO No / Date / Item Remarks	Unit of Measurement	Quantity
0010186065-99-00010	Material Number: 25-04-032 SCREW,SELF-TAPPING: SIZE: 1/2" HEAD: BUGLE PHILLIPS MATERIAL: 304 SS  TEXT:8 threads thickness 4 mm.with washers.	4500103288 - 00020 / 04-07-2021	EA	1,000

0010186065-99-00040	Material Number: 25-04-36534 ADHESIVE: TYPE: GLUE CONTAINER: 5 KG CAN  TEXT:GLUE COASTER FOR INSULATION	4500103289 - 00060 / 07-01-2022	EA	2
0010186065-99-00050	Material Number: 25-04-027 JACKETING: SIZE: 3' WD X 100' LG X 0.5MM THK MATERIAL: ALUM SHAPE: FLAT  TEXT:SPEC: STANDARD: ASTM B 209 3003 OR 5005, H12 OR H14,& 2BARRIER: ONE LAYER OF ONE MIL POLYETHYLENE FILM WITH A PROTECTIVE LAYER OF 40 POUND VIRGIN CRAFT PAPER	4500107633 - 00020 / 25-03-2022	ROLL	8
0010186065-99-00060	Material Number: 13-01-129 COMPOUND,SEALING: TYPE: 100% RTV SILICONE RBR COLOR: TRANSPARENT/CLEAR CONTAINER: 300ML APPLICATION: SEALING ,BONDING ,GASKETING, WATERPROOFING  TEXT:ADHESIVE TEMPERATURE RANGE: -65 TO 180 FAHRENHITE	4500107107 - 00020 / 08-03-2022	EA	20
0010186065-99-00070	Material Number: 13-08-5828 ADHESIVE: TYPE: SILICONE CONTAINER: 50 GMS TUBE GRADE: HIGH TEMPERATURE TEMPERATURE RANGE: -20 TO 180 DEG F SHELF LIFE: 1 YEAR APPLICATION: GENERAL SILICONE SEALANT  TEXT:RTV (RED) BONDING GASKETING INSULATING WATERPROOFING	4500107107 - 00010 / 08-03-2022	EA	20
0010186065-99-00080	Material Number: 13-01-079 BRUSH,WIRE: TYPE: SCRATCH BRISTLE MATERIAL: BRASS HANDLE: WOOD  TEXT:ABS handle brass brushes provide a comfortable working and proper heavy dirty cleaning of metal surface, weld scale and corrosion removal	4500104190 - 00020 / 24-09-2021	EA	60
0010186065-99-00090	Material Number: 13-08-164 POWDER: TYPE: WASHING CONTAINER: 1 KG PACKING  TEXT:Washing Powder (1 Kg packing) Make: Surf excel or equivalent.	4500104775 - 00080 / 20-09-2021	kg	10
0010186065-99-00100	Material Number: 13-08-5829 COMPOUND,SEALING: TYPE: LOCKTITE HIGH TEMPERATURE GASKET PASTE TUBE COLOR: CLEAR CONTAINER: 50 G M (TUBE)  TEXT:CURIL HARDENING SEALING COMPOUND	4500106663 - 00090 / 08-03-2022	EA	20



0010186065-99-00110	Material Number: 12-16-169 SCRAPER: TYPE: RUST SIZE: 4" WD X 4-3/4" LG MATERIAL: FORGED STL  TEXT:FORGED STL HEAD,WITH HANDLE LENGTH&#XERIAL: KASHMIRI WOOD (KAO) BLADE	4500101247 - 00440 / 23-12-2020	EA	50
0010186065-99-00120	Material Number: 12-16-40304 SCRAPER: TYPE: HANDHELD TOOL SIZE: 3" MATERIAL: BRASS APPLICATION: MULTI PURPOSE  TEXT:HIGH QUALITY SCRAPER WITH 3" STIFF NON-SPARK BRASS BLADE FOR SCRAPING DELICATE SURFACES OR WORKING IN VOLATILE ENVIRONMENTS. OVERMOLD COMFORT GRIP AND HAMMER HEAD END FOR SETTING NAILS AND SCREWS. BLADE HARDENED FOR DURABILITY.	4500104819 - 00010 / 09-09-2021	EA	80
0010186065-99-00150	Material Number: 23-01-015 GLOVES: TYPE: DISPOSABLE SIZE: ONE SIZE FITS ALL MATERIAL: COTTON COLOR: BLACK PALM/BACK: CLOTH BACK  TEXT:Best quality	4500106295 - 00010 / 06-01-2022	PAIR	2,000
0010186065-99-00160	Material Number: 13-01-214 BRUSH: TYPE: HARD BRISTLE MATERIAL: NYLON SIZE: 9"	4500099000 - 00100 / 21-07-2020	EA	10
0010186065-99-00170	Material Number: 13-01-905 ADHESIVE: TYPE: ELFY BOND  TEXT:Packing: Small	4500104949 - 00050 / 24-09-2021	EA	25
0010186065-99-00180	Material Number: 13-01-053 ROPE: DIAMETER: 1/2" MATERIAL: NYLON	4500104775 - 00040 / 20-09-2021	m	30
0010186065-99-00190	Material Number: 13-08-5870 CAN: TYPE: OIL SIZE: 5L MATERIAL: TIN (GI) APPLICATION: GENERAL WORK  TEXT:BEST QUALITY	4500104775 - 00090 / 20-09-2021	EA	5

0010186065-99-00210	Material Number: 13-08-205 BUCKET: TYPE: WATER SIZE: DIA 14" X 26 SWG MATERIAL: GALV STL	4500107488 - 00030 / 14-03-2022	EA	10
0010186065-99-00220	Material Number: 13-99-5834 FUNNEL: TYPE: UTILITY SIZE: 9" DIA X 12" HT X 1" DIA SPOUT CAPACITY: 250 ML MATERIAL: PLASTIC	4500099000 - 00130 / 21-07-2020	EA	10
0010186065-99-00230	Material Number: 13-01-133 BLADE: TYPE: HACKSAW DOBLE EDGE SIZE: 1" WD X 14" LG X 7/64" THK TEETH: 10 MATERIAL: HIGH SPEED STEEL	4500104795 - 00020 / 28-09-2021	EA	72
0010186065-99-00240	Material Number: 13-01-506 ADHESIVE: TYPE: MAGIC DEPOXY STEEL CONTAINER: 215 GM TUBE	4500107106 - 00020 / 12-04-2022	EA	6
0010186065-99-00250	Material Number: 13-01-574 Self adhesive tape color yellow Width: 4" (Roll of Tape 50 Yard)	4500104775 - 00070 / 20-09-2021	ROLL	10
0010186065-99-00260	Material Number: 13-01-443 HOSE:1" DIA ID 3/4" X 1.3/8" OD,300 PSI,RUBBER, TEXT:HOSE RUBBER LINED MILL T/PRESSURE	4500107622 - 00050 / 23-03-2022	Feet	100
0010186065-99-00270	Material Number: 13-01-154 COMPOUND,SEALING:  TEXT:LOCTITE-495 MANUFACTURER DETAILS: MFG: LOCTITE:	4500104190 - 00030 / 26-09-2021	TIN	15
0010186065-99-00280	Material Number: 13-01-365 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 1/8"-5/8" HOSE  MANUFACTURER DETAILS: MFG: JUBILEE:*	4500104778 - 00090 / 23-09-2021	EA	50
0010186065-99-00290	Material Number: 13-01-367 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 1" HOSE WIDTH: 5/8"  TEXT:CLAMP JUBILEE 5/8" x 1" FOR HOSE MANUFACTURER DETAILS: MFG: JUBILEE:*	4500106999 - 00020 / 13-03-2022	EA	10

0010186065-99-00300	Material Number: 13-01-368 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 7/8" TO 1-1/4" HOSE  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	4500104798 - 00040 / 06-10-2021	EA	10
0010186065-99-00310	Material Number: 13-01-369 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 7/8" TO 1-1/2" HOSE MATERIAL: SS  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	4500107473 - 00010 / 12-03-2022	EA	50
0010186065-99-00320	Material Number: 13-01-370 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 2" TO 2-1/2" HOSE MATERIAL: SS  TEXT:FOR HOSE PIPE MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	4500106375 - 00030 / 17-02-2022	EA	50
0010186065-99-00330	Material Number: 13-01-374 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 160MM-180MM HOSE  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	4500104778 - 00140 / 23-09-2021	EA	20
0010186065-99-00340	Material Number: 13-01-500 CLAMP: TYPE: JUBILEE SIZE/CAPACITY: 8" PIPE MATERIAL: STL	4500104778 - 00150 / 23-09-2021	EA	20
0010186065-99-00350	Material Number: 13-01-711 U-Clamp with nuts <(>&<)> washers , Size 1", Thickness STD	4500099000 - 00260 / 21-07-2020	EA	50
0010186065-99-00360	Material Number: 13-01-713 U-Clamp with nuts <(>&<)> washers , Size 3", Thickness STD	4500104778 - 00200 / 23-09-2021	EA	30
0010186065-99-00370	Material Number: 13-01-629 CLAMP: TYPE: 2 HOLE U SHAPE SIZE/CAPACITY: 4" PIPE MATERIAL: GALV STL	4500104778 - 00170 / 23-09-2021	EA	30
0010186065-99-00390	Material Number: 13-01-662 CLAMP,PIPE/CONDUIT: TYPE: DOUBLE BOLTED HEAVY DUTY SIZE: 3" PIPE MATERIAL: ZINC PLTD CS	4500099002 - 00020 / 21-07-2020	EA	20
0010186065-99-00400	Material Number: 13-01-111 TAPE:PRESSURE SENSITIVE SEALING,1/2" WD X 250" LG, TEFLON,WHITE	4500106777 - 00070 / 03-03-2022	ROLL	300

0010186065-99-00410	Material Number: 13-01-641 WIRE: SIZE: 1.0 mm MATERIAL: stainless Steel	4500104778 - 00180 / 23-09-2021	m	150
0010186065-99-00420	Material Number: 13-01-125 WIRE:22/18 SWG,1/8" DIA,500' LG,GALVANIZED STEEL, TEXT:WIRE NO. 22/18 S.W.G	4500104778 - 00060 / 23-09-2021	kg	10
0010186065-99-00430	Material Number: 13-08-472 CLEANER: TYPE: SOAP FORM: LIQUID CONTAINER: 500 ML DISPOSABLE DISPENSING BOTTLE	4500087039 - 00040 / 13-04-2022	Bottle	10
0010186065-99-00440	Material Number: 13-01-119 PAD LOCK SIZE 1.1/4" (32MM)	4500106556 - 00020 / 10-04-2022	EA	10
0010186065-99-00450	Material Number: 13-01-121 PAD: TYPE: Lock Tricircle SIZE: Medium MATERIAL: METALIC/ ALLOY STEEL  TEXT:Pad Lock Tricircle Medium size	4500106777 - 00100 / 03-03-2022	EA	10
0010186065-99-00460	Material Number: 13-01-123 PAD LOCK LARGE SIZE	4500105973 - 00090 / 29-12-2021	EA	10
0010186065-99-00480	Material Number: 13-08-424 BAG: TYPE: EMPTY SIZE: JUMBO CAPACITY: 1.5 TON  TEXT:Empty Jumbo Bags 1.5 Ton Capacity used	4500103885 - 00010 / 08-08-2021	EA	100
0010186065-99-00490	Material Number: 15-99-5830 SPRAY: TYPE: BELT DRESSING & CONDITIONER CONTAINER: NET WT 12 OZ./CONT.NET.340 g CAN	4500099004 - 00030 / 21-07-2020	EA	12
0010186065-99-00500	Material Number: 23-01-005 GLASSES,SAFETY: TYPE: Sports Look Clear (w/o Prescription glasses) LENS: Clear FRAME: Duo-flex, ratcheting side arms APPLICATION: For Persons with no prescription glasses  TEXT: Material: Hard coated, anti-fog, one-piece clear lens  Type: For use without prescription glasses  Others: - Scratch resistant and Antistatic with wraparound single piece lens - Soft nose bridge and soft pad around forehead - Duo-flex side arms with adj	4500106950 - 00010 / 23-03-2022	EA	25

0010186065-99-00520	Material Number: 13-05-399 BRUSH,PAINT: TYPE: VARNISH BRISTLE SIZE: 4" WD X 3-1/2" LG X 7/8" THK SIZE: 4" (100MM) BRISTLE MATERIAL: NYLON SHAPE: FLAT HANDLE: STD SIZE WOOD  MANUFACTURER DETAILS: MFG: UNIVERSAL:*	4500106654 - 00030 / 26-03-2022	EA	5
0010186065-99-00530	Material Number: 13-50-005 BRUSH,PAINT: TYPE: DOUBLE PLY SIZE: 2" BRISTLE MATERIAL: NATURAL SHAPE: FLAT HANDLE: WOOD  TEXT:BRUSH,PAINT:DOUBLE PLY,2",NATURAL BRISTLE,FLAT, WOOD HANDLE, TEXT:PLY: DOUBLE MANUFACTURER DETAILS: MFG: UNIVERSAL:*\br/>MANUFACTURER DETAILS: MFG: UNIVERSAL:*	4500107114 - 00020 / 31-03-2022	EA	10
0010186065-99-00540	Material Number: 12-18-9458 ROLLER: TYPE: PAINT SIZE: 1/2" ID X 2" OD X 12" LENGTH MATERIAL: POLYESTER	4500103448 - 00010 / 02-07-2021	EA	2
0010186065-99-00550	Material Number: 13-05-267 BRUSH,PAINT: TYPE: VARNISH BRISTLE SIZE: 3" SIZE: 6" BRISTLE MATERIAL: NYLON SHAPE: FLAT HANDLE: WOOD	4500097901 - 00070 / 07-10-2020	EA	6
0010186065-99-00560	Material Number: 13-08-466 RUBBER WIPER WITH WOODEN HANDLE	4500107829 - 00160 / 10-04-2022	EA	4
0010186065-99-00570	Material Number: 13-08-257 WIPER: TYPE: WIPER WITH STEEL HANDEL	4500107003 - 00020 / 14-04-2022	EA	5
0010186065-99-00580	Material Number: 13-01-834 TORCH: TYPE: Long Range Rechargeable LED Torch. SIZE: Standard HEAD ANGLE: 90 DEG MATERIAL: Heavy Duty Aluminum / Plastic Frame  TEXT:Light Output Color: White, LED Power 1W/3W, Back up time: 6Hrs., Battery: MiMh/SMF,3.6V/4VDC operated (Chargeable), Charge Time : 4-5 Hrs, Fixture Detachable, Suitable for using moisture and dust environment, Vibration resistant design.	4500106212 - 00050 / 17-02-2022	EA	2

0010186065-99-00590	<p>Material Number: 13-01-850  TORCH:  TYPE: INDUSTRIAL</p> <p>TEXT:3 CELL,STRAIGHT,ABS BODY, TEXT:WEATHER PROOF AND IMPACT RESISTANCE  BODY TOUGHENED GLASS SUITABLE FOR 3 CELLS  REFLECTOR LED OR INCANDESCENT  BULB</p>	4500102668 - 00030 / 15-06-2021	EA	1
0010186065-99-00600	<p>Material Number: 23-03-412  MASK:  TYPE: Unvalved Disposable Dust Mask</p> <p>TEXT:Protection against liquid,non-oil based particles from grinding,  sanding, sweeping and from sprays not emitting oil aerosols  or vapors</p> <p>Description:  - Un-valved, Cup shaped respirator with 5-year shelf life from date of manufacture  - NIOSH approved for at least 95 percent filtration efficiency against certain non-oil-based particles  - Provides protection against dusts and particulates  - Compatible</p>	4500107447 - 00010 / 11-03-2022	EA	200
0010186065-99-00610	<p>Material Number: 21-01-102  PENETRANT:  TYPE: NON-DESTRUCTIVE EXAMINATION  CONTAINER: 10.9 OZ  APPLICATION: DPT</p> <p>TEXT:PANTERENT VP30 (MET-L-CHECK) COLOUR: RED, 1. Manufacturing and expiry dates must be mentioned on product tins. 2. Manufacturing date should not be more than one year.  MANUFACTURER DETAILS:  MFG: MET-L-CHECK:P/N: VP30</p>	4500106364 - 00150 / 01-03-2022	TIN	5
0010186065-99-00640	<p>Material Number: 18-99-412  RECEPTACLE,ELECTRICAL:  POLE: 3  AMPERAGE: 16  VOLTAGE: 200-250V</p> <p>TEXT:POWER PLUG  FOR HAZARDOUS AREA CLASSIFICATION  SERIES 8570 RECEPTACLE (M)  SOCKET &amp; PLUG (2P+E)  EXPLOSION PROOF ZONE-1, 21, 22  EX DE IIC T6 (-30 DEG C TO +55 DEG C)  SOCKET MODEL NO: 8570/11-306; IP66  PLUG MODEL NO: 8570/12-306; IP66  MADE IN GERMANY</p>	4500093789 - 00020 / 20-09-2019	EA	6

0010186065-99-00650	<p>Material Number: 06-21-134  COUPLING,PIPE:  SIZE: 3/4"  CONNECTION: API LP THD  RATING: 3000 LB  MATERIAL: FORGED CS  SPECIFICATION: ASTM A105</p> <p>TEXT:DIM AS PER STANDARD ANSI B16.9, SPCES MUST BE ENGRAVED/PRINTED ON MATERIAL. SUPPLIER SHALL PROVIDE ORIGINAL MTC INCLUDING HEAT NO, CHEMICAL COMPOSITION AND MECHANICAL PROPERTIES E.G., TENSILE STRENGTH, YIELD STRENGTH, , ELONGATION, AND HARDNESS ETC., AT THE TIME OF SUPPLY</p>	4500105026 - 00220 / 07-12-2021	EA	15
0010186065-99-00660	<p>Material Number: 06-21-141  COUPLING,PIPE:  SIZE: 1/2"  CONNECTION: THD  RATING: 6000 LB  MATERIAL: CS  SPECIFICATION: ASTM A105  GRADE: N/A</p> <p>TEXT:PARENT EQUIPMENT DETAILS:  SPCES MUST BE ENGRAVED/PRINTED ON MATERIAL. SUPPLIER SHALL PROVIDE ORIGINAL MTC INCLUDING HEAT NO, CHEMICAL COMPOSITION AND MECHANICAL PROPERTIES E.G., TENSILE STRENGTH, YIELD STRENGTH, , ELONGATION, AND HARDNESS ETC., AT THE TIME OF SUPPLY.</p>	4500099983 - 00020 / 29-09-2020	EA	15
0010186065-99-00670	<p>Material Number: 06-21-163  UNION,PIPE:GROUND JOINT,1/2",API FEMALE LP THD,3000 LB CWP,FORGED CS, TEXT:UNION GROUND JOUNT TYPE FEMALE SCREWED API LP THREAD FORGED CARBON STEEL BS 3799, 3000 LB. CWP.</p>	4500104778 - 00010 / 23-09-2021	EA	25
0010186065-99-00680	<p>Material Number: 06-21-201  UNION,PIPE:  SIZE: 3/4"  CONNECTION: SW  RATING: 3000 LB  MATERIAL: FORGED CS  SPECIFICATION: ASTM A105  GRADE: N/A</p> <p>TEXT:MANDATORY REQUIREMENT:  1- MATERIAL, SCH, HEAT NO. SHALL BE EMBOSSED / ENGRAVED ON FITTING.  2- SUPPLIER MAY PROVIDE THE MTC AT THE TIME OF SUPPLY IF REQUIRED.  3- DIM AS PER STANDARD: ANSI B16.11</p>	4500099983 - 00080 / 29-09-2020	EA	15
0010186065-99-00690	<p>Material Number: 06-21-115  COUPLING,PIPE:  SIZE: 1"  CONNECTION: SW  RATING: 3000 LB</p> <p>TEXT:SOCKET</p>	4500099983 - 00090 / 29-09-2020	EA	15

0010186065-99-00700	Material Number: 12-99-39724 HOSE: TYPE: FLEXIBLE SIZE: 1" RATING: 150 PSI MATERIAL: PVC APPLICATION: LUBE OIL  TEXT:Hose Pipe for decanting of Lube Oil 60 ft length with standard thickness Steel Wire Spiral Reinforced Transparent PVC High Pressure (150 psi)	4500107246 - 00010 / 23-03-2022	Feet	30
0010186065-99-00730	Material Number: 13-50-046 SHEET: SIZE: PLASTIC (POLYTHENE) MATERIAL: PLASTIC  TEXT:- SIZE: 60FT X 60FT - THICKNESS: 200 MICRONS - TRANSPARENT WHITE COLOR - (GOOD QUALITY)	4500104710 - 00110 / 14-09-2021	EA	5
0010186065-99-00750	Material Number: 15-30-014 CLAMP: TYPE: JUBILEE SIZE/CAPACITY: 1/4" X 3/4" MATERIAL: STL	4500104778 - 00300 / 23-09-2021	EA	50
0010186065-99-00760	Material Number: 13-01-369 CLAMP,HOSE/TUBING: HOSE/TUBING DIAMETER: 7/8" TO 1-1/2" HOSE MATERIAL: SS  MANUFACTURER DETAILS: MFG: JUBILEE:P/N:	4500107473 - 00010 / 12-03-2022	EA	50
0010186065-99-00770	Material Number: 13-08-29575 CLAMP,HOSE/TUBING: TYPE: JUBILEE SIZE: 2" TO 4" MATERIAL: GALV CS  TEXT:Clamp Jubilee Size 2" to 4" Hose/Tubing For General Use	4500104778 - 00260 / 23-09-2021	"	30
0010186065-99-00780	Material Number: 13-01-40952 CLAMP,HOSE/TUBING: TYPE: JUBILEE SIZE: 6" MATERIAL: GALV CS APPLICATION: General Purpose	4500104798 - 00060 / 06-10-2021	EA	20



0010186065-99-00790	Material Number: 08-32-40953 VALVE: TYPE: FOOT VERTICAL , SPRING LOADED SIZE: 3 INCH CONFIGURATION: SUCTION DESIGN RATING: 0-200 PSIG TEMPERATURE RATING: -29 DEG TO 100 DEG C CONNECTION: FEMALE NPT BODY MATERIAL: BRASS APPLICATION: FOOT VALVE FOR PUMP SUCTION LIFT  TEXT:OTHER SPECIFICATIONS. ----- DISC MATERIAL. BRASS DISC SEAT MATERIAL. EPDM SPRING MATERIAL. SS316 STEM MATERIAL. BRASS BOLT MATERIAL. SS316 FILTE	4500104775 - 00030 / 20-09-2021	EA	3
0010186065-99-00800	Material Number: 08-32-160 VALVE: TYPE: FOOT VERTICAL , SPRING LOADED SIZE: 2 INCH CONFIGURATION: SUCTION DESIGN RATING: 0-200 PSIG TEMPERATURE RATING: -29 DEG TO 100 DEG C CONNECTION: FEMALE NPT OPERATED: 0-200 PSIG BODY MATERIAL: BRASS APPLICATION: FOOT VALVE FOR PUMP SUCTION LIFT  TEXT:OTHER SPECIFICATIONS. ----- DISC MATERIAL. BRASS DISC SEAT MATERIAL. EPDM SPRING MATERIAL. SS316 STEM MATERIAL. BRASS BO	4500102824 - 00030 / 07-01-2022	EA	4
0010186065-99-00810	Material Number: 36-08-307 TAPE: TYPE: MASKING SIZE: 2" Inch Width x 18 MM Thickness x 72 M Length MATERIAL: ADHESIVE BACKED PAPER COLOR: WHITE	4500106922 - 00030 / 14-03-2022	EA	24
0010186065-99-00820	Material Number: 36-03-257 Transparent Folder for Permit Display Transparent plastic folder for permit display at Site 1 mm thick plastic sheet Size fit to Permit to work ( 61/2" x 13 ") Provided with button for proper sealing of permit inside folder Cord of length about 2 feet, used for hanging permit on site.	4500081416 - 00010 / 12-04-2022	EA	50

0010186065-99-00830	<p>Material Number: 12-99-12799  BOLT,EYE:  TYPE: SHOULDER  DIAMETER: 30MM  THREADS: M12x1.75MM  THREAD LENGTH: 20.5MM</p> <p>TEXT:TYPE: SHOULDER PATTERN EYE BOLTS  REQUIRED WLL: 0.34 TON THREAD DIAMETER  AND PITCH  (A): M 12 X 1.75 MM SHANK LENGTH  (B): 20.5 MM EYE INSIDE DIAMETER  (C): 30 MM MATERIAL: CARBON STEEL, C15.  SAFETY FACTOR: MBL EQUALS 6 X WLL  STANDARD: GENERALLY TO DIN 580  FINISH: SELF COLOURED/ ELECTRO-GALVANIZED</p> <p>CERTIFICATION REQUIRED:  *****</p>	4500104778 - 00020 / 23-09-2021	EA	10
0010186065-99-00840	<p>Material Number: 23-01-314  GLOVES,CHEMICAL RESISTANT:  SIZE: MEN, LARGE, ~ 11-12 inch length  LENGTH: ~ 11-12 inch  MATERIAL: 100% NEOPRENE  COLOR: GREEN or Blue  APPLICATION: Protection against impervious to petroleum  products, hydrocarbons, solvents, acids and alkalis etc.</p> <p>TEXT:  Material:  100 % Cotton Interlock Lining Glove with Light Weight  Neoprene Coating</p> <p>Description:  - Handling in an aggressive environment: oils, greases,  chemicals, hydrocarbons.  - Sup</p>	4500107410 - 00010 / 09-03-2022	PAIR	10
0010186065-99-00850	<p>Material Number: 13-03-002  SHEET:  SIZE: 8' X 4' X 1/8"  MATERIAL: MILD STEEL  GRADE: A-36</p> <p>TEXT:Mild Steel Sheet</p> <p>Length: 8 feet (2439 mm)  width: 4 feet (1219 mm)  Thickness: 1/8 inch (3.2 mm)</p> <p>Grade A-36,</p> <p>Coated on both Sides with Red Oxide Primer</p> <p>Vendor will quote rates for 1 Complete Sheet of 8'x4'  Unit of Measure (32 SQ FT = 3 SQ M = 1 Sheet/Plate)</p>	4500107173 - 00010 / 10-04-2022	SHT	5
0010186065-99-00860	<p>Material Number: 13-04-010  SHEET:  SIZE: 1.5 METER WD X 6 METER LG X 6 MM THICKNESS  PROCESS: HOT ROLLED,PICKLED &amp; OILED  MATERIAL: CARBON STEEL HR-235</p> <p>TEXT:Mill test certificates required Heat number to be  clearly mentioned on each plate</p>	4500104778 - 00230 / 23-09-2021	EA	3

0010186065-99-00870	Material Number: 13-04-014 SHEET: SIZE: 1.5 METER WD X 6 METER LG X 10 MM THICKNESS PROCESS: HOT ROLLED,PICKLED <(>&<)> OILED MATERIAL: CARBON STEEL HR-235  TEXT:Mill test certificates required Heat number to be clearly mentioned on each plate/Sheet	4500104778 - 00240 / 23-09-2021	EA	3
0010186065-99-00880	Material Number: 21-01-151 ROD,WELDING: SPECIFICATION: AWS E-308L DIAMETER: 2.5MM LENGTH: 350MM STORAGE REQUIREMENTS: PLASTIC BOX  TEXT:PARENT EQUIPMENT DETAILS: GENERAL ITEM	4500103919 - 00020 / 08-08-2021	kg	15
0010187414-99-00010	Material Number: 06-30-266 GASKET, SPIRAL WOUND: NOMINAL SIZE: 30" PRESSURE RATING: 900 LB THICKNESS: 4.5MM WINDING MATERIAL: 316L SS FILLER MATERIAL: FLEXIBLE GRAPHITE STYLE: CG OUTER RING MATERIAL: CS FLANGE STANDARD: ASME B16.5  TEXT:3.2MM THK OUTER RING, MAKE: FLEXITALLIC, DIM AS PER ASME B16.20, SPECS MUST BE ENGRAVED/PRINTED ON MATERIAL. SUPPLIER SHALL PROVIDE ORIGINAL MTC I, AT THE TIME OF SUPPLY	4500104570 - 00010 / 28-02-2022	EA	1
Sales / Services Tax %	Total (Inclusive Sales Tax)			
Section total included in total?				Yes