| SI.No | Description of Work / Item(s) | Units | Qty | Rates in Figure | Rates in words |
|-------|---|-------|-----|-----------------|----------------|
| 1 00 | REMOVING OF LEVEL GAUGES | Nos | 30 | | |
| | FIXING OF LEVEL GAUGES | Nos | 30 | | |
| | TRANSPORTATION OF LEVEL GAUGES | Nos | 30 | | |
| | REMOVING OF LEVEL SWITCHES | Nos | 5 | | |
| 5.00 | FIXING OF LEVEL SWITCHES | Nos | 5 | | |
| 6.00 | REMOVING OF LEVELTROLS | Nos | 20 | | |
| 7.00 | FIXING OF LEVELTROLS | Nos | 20 | | |
| 8.00 | TRANSPORTATION OF LEVELTROLS | Nos | 5 | | |
| 9.00 | REMOVAL OF DIFFERENTIAL PRESSURE/ PRESSURE | | | | |
| | TRANSMITTER WITH OR WITHOUT CAPILLARY WITH | | | | |
| 9 10 | FLANGE SIZE UPTO 80MM AND UPTO 600# RATING DIAPHRAGM SEAL TYPE TRANSMITTER | Nos | 35 | | |
| | ORDINARY TRANSMITTER | Nos | 30 | | |
| | FIXING OF DIFFERENTIAL PRESSURE/ PRESSURE | | | | |
| | TRANSMITTER WITH OR WITHOUT CAPILLARY | | | | |
| | DIAPHRAGM SEAL TYPE TRANSMITTER | Nos | 35 | | |
| 10.20 | ORDINARY TRANSMITTER | Nos | 30 | | |
| 11.00 | FIXING OF DIFFERENTIAL PRESSURE/ PRESSURE | | | | |
| 11.10 | TRANSMITTER WITH OR WITHOUT CAPILLARY DIAPHRAGM SEAL TYPE TRANSMITTER | Nos | 25 | | |
| 11.20 | ORDINARY TRANSMITTER | Nos | 10 | | |
| 12.00 | REMOVAL OF DIAPHRAGM SEAL TYPE PRESSURE/D.P | Nos | 10 | | |
| | GAUGES WITH FLANGE SIZE UPTO 80MM AND UPTO 600# RATING | | | | |
| 13.00 | FIXING OF DIAPHRAGM SEAL TYPE PRESSURE GAUGES WITH FLANGE SIZE UPTO 80MM AND UPTO 600# RATING | Nos | 10 | | |
| | TRANSPORTATION OF DIAPHRAGM SEAL TYPE PRESSURE GAUGES / ORDINARY PRESSURE GAUGES | Nos | 5 | | |
| | REMOVAL OF PRESSURE SWITCH | Nos | 2 | | |
| | INSTALLALTION OF PRESSURE SWITCH | Nos | 2 | | |
| 17.00 | REMOVAL OF GLASS TUBE TYPE ROTAMETER | Nos | 10 | | |
| 18.00 | REMOVAL OF MAGNETIC TYPE ROTAMETER | Nos | 5 | | |
| 19.00 | FIXING OF GLASS TUBE TYPE ROTAMETER | Nos | 10 | | |
| 20.00 | FIXING OF MAGNETIC TYPE ROTAMETER | Nos | 5 | | |
| 21.00 | TRANSPORTATION OF ROTAMETERS (ANY TYPE) | Nos | 8 | | |
| 22.00 | REMOVAL OF DIFFERENT TYPE OF FLOW METERS | | | | |
| | UPTO AND INCLUDING 4" SIZE IRRESPECTIVE OF PR. RATING | Nos | 6 | | |
| 22.20 | ABOVE 4" SIZE IRRESPECTIVE OF PR. RATING | Nos | 1 | | |
| | FIXING OF DIFFERENT TYPE OF FLOW METERS | | | | |
| | UPTO AND INCLUDING 4" SIZE IRRESPECTIVE OF PR. RATING | Nos | 6 | | |
| | ABOVE 4" SIZE IRRESPECTIVE OF PR. RATING | Nos | 1 | | |
| 24.00 | TRANSPORTATION OF DIFFERENT TYPES OF FLOWMETERS IRRESPECTIVE OF SIZE & PR RATING | Nos | 4 | | |
| 25.00 | REMOVAL OF ORIFICE PLATE FROM FLANGE ASSEMBLY | | | | |
| 25.10 | UPTO & INCLUDING 6" LINE SIZE (OF ANY RATING) . | Nos | 5 | | |
| 25.20 | MORE THAN 6" LINE SIZE (OF ANY RATING) | Nos | 2 | | |
| 26.00 | FIXING OF ORIFICE PLATE AT FLANGE ASSEMPLY | | | | |
| 26.10 | UPTO & INCLUDING 6" LINE SIZE (OF ANY RATING) . | Nos | 5 | | |
| 26.20 | MORE THAN 6" LINE SIZE (OF ANY RATING) | Nos | 2 | | |
| 27.00 | REMOVAL OF POWER CYLINDERS | | | | |
| | | ı | | | |

| SI.No | Description of Work / Item(s) | Units | Qty | Rates in Figure | Rates in words |
|-------|---|------------|-----|-----------------|----------------|
| 27 10 | SIZE UPTO 4" DIA | Nos | 40 | | |
| | SIZE > 4" DIA | Nos | 10 | | |
| | MOUNTING OF POWER CYLINDERS. | 1105 | 10 | | |
| | SIZE UPTO 4" DIA | Nos | 40 | | |
| | SIZE > 4" DIA | Nos | 10 | | |
| | TRANSPORTATION OF POWER CYLINDERS | Nos | 25 | | |
| | SHIFTING OF EMPTY OR FILLED CALIBRATION GAS | Nos | 100 | | |
| 30.00 | CYLINDERS | INOS | 100 | | |
| | REMOVAL OF THERMOWELLS ALONGWITH THERMOCOUPLE | Nos | 10 | | |
| | | Nos | 20 | | |
| | FIXING OF THERMOWELLS ALONGWITH THERMOCOUPLE | Nos | 10 | | |
| | FIXING OF THERMOCOUPLE WITHOUT THERMOWELL | Nos | 20 | | |
| | REMOVAL OF WEEP HOLE PROBES OF UREA REACTOR | Nos | 90 | | |
| | FIXING OF WEEP HOLE PROBES OF UREA REACTOR | Nos | 90 | | |
| 37.00 | LAYING OF TUBING. | | | | |
| | SIZE 6/8mm OF COPPER OR SS TUBE | meter s | 300 | | |
| 37.20 | SIZE 10/12mm OF COPPER OR SS TUBE | meter s | 90 | | |
| 38.00 | REMOVAL OF TUBING | | | | |
| 38.10 | SIZE 6/8mm OF COPPER OR SS TUBE | meter s | 200 | | |
| 38.20 | SIZE 10/12mm OF COPPER OR SS TUBE | meter s | 90 | | |
| 39.00 | LAYING OF GI PIPE. | | | | |
| 39.10 | UPTO SIZE 1/2" | meter s | 20 | | |
| | > 1/2" , UPTO SIZE 1" | meter s | 10 | | |
| | > 1" , UPTO SIZE 2" | meter s | 10 | | |
| 39.40 | > 2" , UPTO SIZE 4" | meter s | 5 | | |
| 40.00 | FABRICTION & LAYING OF IMPULSE LINES/AIR HEADER ETC. OF FOLLOWING SIZES OF PIPES (NON IBR) INCLUDING WELDING UPTO SCH 40 | | | | |
| 40.10 | Upto & including 1/2" Carbon Steel | meter s | 70 | | |
| 40.20 | Upto & including 1/2" Stainless Steel/Alloy Steel | meter s | 250 | | |
| 40.30 | > 1/2" Upto & including size 1" Carbon Steel | meter s | 30 | | |
| | > 1/2" Upto & including size 1" Stainless Steel/Alloy Steel | meter s | 30 | | |
| | > 1" Upto & including size 2" Carbon Steel | meter s | 10 | | |
| | > 1" Upto & including size 2" Stainless Steel/Alloy Steel | meter s | 10 | | |
| | > 2" upto and including size 4" Stainless Steel/Alloy Steel | meter s | 5 | | |
| | FABRICTION & LAYING OF IMPULSE LINES/AIR HEADER ETC. OF FOLLOWING SIZES OF PIPES (NON IBR) INCLUDING WELDING MORE THAN SCH 40 | | | | |
| 41.10 | Upto & including 1/2" Carbon Steel | meter s | 15 | | |
| 41.20 | Upto & including 1/2" Stainless Steel/Alloy Steel | meter s | 20 | | |
| 41.30 | > 1/2" Upto & including size 1" Carbon Steel | meter s | 5 | | |

| Leinel | Description of World (Hom/o) | Units | Otre | Rates in Figure | Rates in words |
|--------|--|---------------------|------|-----------------|-----------------|
| SI.No | Description of Work / Item(s) | Omis | Qty | Rates in Figure | Rates III Words |
| 44.40 | 4/01/14 | | | | |
| 41.40 | > 1/2" Upto & including size 1" Stainless Steel/Alloy Steel | meter s | 5 | | |
| 41.50 | > 1" Upto & including size 2" Carbon Steel | meter s | 5 | | |
| 41.60 | > 1" Upto & including size 2" Stainless Steel/Alloy Steel | meter s | 5 | | |
| 42.00 | FABRICTION & LAYING OF IMPULSE LINES/AIR HEADER ETC. OF UPTO & INCLUDING 1/2" CARBON STEEL OF PIPES (IBR) MORE THAN SCH 40 | meter s | 10 | | |
| 43.00 | REMOVAL OF IMPULSE LINE/AIR HEADER OF IBR/NON-IBR (FOR ALL RATINGS) | | | | |
| 43.10 | Size upto & including 1/2" of Carbon Steel/GI | meter | 150 | | |
| 43.20 | size > 1/2" Upto & including 1" of Carbon Steel/GI | s meter s | 30 | | |
| 43.30 | Size > 1" Upto & including 2" of Carbon Steel/GI | meter s | 10 | | |
| 43.40 | Size upto & including 1/2" of Stainless Stee/Alloy Steel | meter s | 10 | | |
| 43.50 | size > 1/2" Upto & including size 1" of Stainless Steel/Alloy Steel | - | 5 | | |
| 44.00 | WELDING OF JOINTS OF PIPES/PIPE FITTINGS/ FLANGES/ ISOLATION VALVES | _ | | | |
| 44.10 | FOR CARBON STEEL (FOR ALL RATINGS) | inch dia | 200 | | |
| 44.20 | FOR STAINLESS STEEL/ALLOY STEEL (FOR ALL RATINGS) | inch dia | 200 | | |
| 45.00 | STRAIGHT WELDING AFTER EDGE PREPARATION | | | | |
| 45.10 | MS PLATE UPTO 6MM THICKNESS. | meter s | 5 | | |
| 45.20 | SS PLATE UPTO 6MM THICKNESS. | meter s | 5 | | |
| 46.00 | STRAIGHT GAS/ELECTRIC CUTTING AFTER EDGE PREPARATION | | | | |
| 46.10 | SS PLATE HAVING THICKNESS UPTO 4mm | meter s | 5 | | |
| 46.20 | SS PLATE HAVING THICKNESS MORE THAN 4 mm UPTO | meter s | 5 | | |
| 46.30 | MS PLATE HAVING THICKNESS UPTO 4mm | meter s | 5 | | |
| 46.40 | MS PLATE HAVING THICKNESS MORE THAN 4 mm UPTO 10mm | meter s | 5 | | |
| 47.00 | CUTTING JOB AT INSTALLED CONTROL PANEL | centi meter s | 300 | | |
| 48.00 | FABRICATION OF BLANKING PLATES FOR THE EXISTING PANEL CUT OUT INCLUDING EDGE PREPARATION | centi meter s | 300 | | |
| 49.00 | FABRICATION OF SUPPORTS FOR INSTRUMENTS | Kgms | 1100 | | |
| | FABRICATION & ERECTION OF COVERS, CANOPIES OR SHADES INCLUDING SUPPORTING FRAME FOR INSTRUMENTS | | | | |
| 50.10 | Size 0.3 Sq.Mtr. Surface area | Nos | 30 | | |
| | Size 0.6 Sq.Mtr. Surface area | Nos | 10 | | |
| | Size upto 1 Sq.Mtr. Surface area | Nos | 5 | | |
| | REMOVAL OF BEARINGS OF BAGGING MACHINES. | Set | 5 | | |
| | INSTALLATION OF BEARINGS OF BAGGING MACHINES. | Set | 5 | | |
| | REMOVAL & FIXING OF BIRD BEAK ASSY. | Nos | 20 | | |
| | REMOVAL & INSTALLATION OF CASING OF BAGGING MACHINES | Nos | 1 | | |
| | REMOVAL OF CONTROL VALVES OF PR. RATING UPTO 600 LBS FOR | | | | |
| 55.10 | SIZE UPTO & INCLUDING 3" | Nos | 80 | | |

| SI.No | Description of Work / Item(s) | Units | Qty | Rates in Figure | Rates in words |
|--------|---|-------|----------|-----------------|-----------------|
| 31.110 | Description of Work/ item(s) | | Qty | nates in rigare | Natos III Words |
| 55 20 | SIZE > 3", UPTO & INCLUDING 8" | Nos | 20 | | |
| | SIZE > 8", UPTO & INCLUDING 16" | Nos | 8 | | |
| | REMOVAL OF CONTROL VALVES OF PR RATING >600 LBS | 1400 | Ŭ | | |
| | FOR | | | | |
| | SIZE UPTO & INCLUDING 3" | Nos | 10 | | |
| | SIZE > 3", UPTO & INCLUDING 8" | Nos | 5 | | |
| | SIZE > 8", UPTO & INCLUDING 16" | Nos | 1 | | |
| | REMOVAL OF BUTTERFLY VALVES OF PR RATING UPTO 600 LBS FOR SIZE UPTO & INCLUDING 20" | Nos | 10 | | |
| | REMOVAL OF BUTTERFLY VALVES OF PR RATING > 600 LBS OF SIZE UPTO & INCLUDING 20" | Nos | 1 | | |
| 59.00 | TRANSPORTATION OF CONTROL VALVES OF PR. RATING UPTO 600 LBS FOR: | | | | |
| 59.10 | SIZE UPTO & INCLUDING 3" | Nos | 100 | | |
| 59.20 | SIZE > 3", UPTO & INCLUDING 8" | Nos | 100 | | |
| 59.30 | SIZE > 8", UPTO & INCLUDING 16" | Nos | 15 | | |
| 60.00 | TRANSPORTATION OF CONTROL VALVES OF PR. RATING | | <u> </u> | | |
| 60.10 | > 600 LBS FOR SIZE UPTO & INCLUDING 3" | Nos | 12 | | |
| | SIZE > 3", UPTO & INCLUDING 8" | Nos | 10 | | |
| | SIZE > 8", UPTO & INCLUDING 16" | Nos | 2 | | |
| | FIXING OF CONTROL VALVES OF PR. RATING UPTO 600 | | | | |
| 24.42 | LBS FOR | | | | |
| | SIZE UPTO & INCLUDING 3" | Nos | 80 | | |
| | SIZE > 3", UPTO & INCLUDING 8" SIZE > 8", UPTO & INCLUDING 16" | Nos | 20 | | |
| | FIXING OF CONTROL VALVES OF PR. RATING >600 LBS | Nos | 8 | | |
| 62.00 | FOR | | | | |
| 62.10 | SIZE UPTO & INCLUDING 3" | Nos | 10 | | |
| | SIZE > 3", UPTO & INCLUDING 8" | Nos | 5 | | |
| | SIZE > 8", UPTO & INCLUDING 16" | Nos | 1 | | |
| | LBS FOR SIZE UPTO & INCLUDING 20" | Nos | 10 | | |
| 64.00 | FIXING OF BUTTERFLY VALVES OF PR. RATING >600 LBS FOR SIZE UPTO & INCLUDING 20" | Nos | 1 | | |
| 65.00 | REMOVAL OF CONTROL VALVE FROM BONNET, REMOVAL OF BOTTOM FLANGE, SIDE FLANGES & REFIXING | | | | |
| | PROPERLY IN POSTION AFTER REPAIRS IN WORKSHOP | | | | |
| 6E 40 | OR AT SITE OF PR. RATING UPTO 600LBS | Nec | 15 | | |
| | Size upto and including 6" Above 6" upto & Including 14" | Nos | 15 | | |
| | REMOVAL OF DOPO/DOPC VALVES | Nos | 5 | | |
| | Size upto & including 50mm | Nos | 35 | | |
| | Size above 50mm but upto & including 100mm | Nos | 35 | | |
| | Size > 100mm upto & including 150mm | Nos | 30 | | |
| | FIXING OF DOPO/DOPC VALVES. | . 100 | - 00 | | |
| | Size upto & including 50mm | Nos | 35 | | |
| | Size above 50mm but upto & including100mm | Nos | 35 | | |
| | Size > 100mm upto & including 150mm | Nos | 30 | | |
| | REPAIR OF DOPO/DOPC VALVES. | | | | |
| | Size upto & including 80mm | Nos | 50 | | |
| | Size above 80mm | Nos | 50 | | |
| | REMOVAL AND INSTALLATION OF CONTROL VALVE | Nos | 10 | | |
| | ACCESSORIES. | | | | |

| SI.No | Description of Work / Item(s) | Units | Qty | Rates in Figure | Rates in words |
|-------|---|------------|------|-----------------|----------------|
| | OVERHAULING AND GREASING OF HANDWHEEL ASSEMBLY OF CONTROL VALVE. | Nos | 5 | | |
| 71.00 | INSPECTION OF CONTROL VALVE ACTUATOR DIAPHRAGM. | | | | |
| | SIZE UPTO & INCLUDING 300 mm DIA. | Nos | 5 | | |
| 71.20 | SIZE ABOVE 300 mm BUT UPTO & INCLUDING 500 mm | Nos | 5 | | |
| 71.30 | Size above 500 mm BUT UPTO & INCL 700 mm | Nos | 5 | | |
| | REPAIR & OVERHAULING OF CONTROL VALVES OF PR. RATING UPTO 600 LBS FOR | | | | |
| | SIZE UPTO & INCLUDING 3" DIA. | Nos | 1 | | |
| 72.20 | SIZE > 3" UPTO & INCLUDING 6". | Nos | 1 | | |
| | REPAIR & OVERHAULING OF CONTROL VALVES OF PR. RATING > 600 LBS FOR | | | | |
| | SIZE UPTO & INCLUDING 3" DIA. | Nos | 1 | | |
| 73.20 | SIZE > 3" UPTO & INCLUDING 6". | Nos | 1 | | |
| 74.00 | INSTALLATION OF ELECTRICAL/ PNEUMATIC JUNCTION BOXES. | | | | |
| 74.10 | SIZE UPTO 300 SQ. CMS. FRONT SURFACE AREA | Nos | 10 | | |
| | SIZE > 300 SQ. CMS. UPTO 3000 SQ. CMS SURFACE AREA OF OPENING | Nos | 5 | | |
| | REMOVAL OF ELECTRICAL/ PNEUMATIC JUNCTION BOXES. | | | | |
| 75.10 | SIZE UPTO 300 SQ. CMS. FRONT SURFACE AREA | Nos | 5 | | |
| | SIZE > 300 SQ. CMS. UPTO 3000 SQ. CMS SURFACE AREA OF OPENING | Nos | 5 | | |
| | LAYING OF MULTICORE PVC TUBE (UPTO 12 CORES) | meter s | 10 | | |
| | REMOVAL OF MULTICORE PVC TUBE. | meter s | 40 | | |
| | ASSISTANCE REQUIRED FOR CALIBRATION OF 60MT ROAD WEIGH BRIDGE. ONE RIGGER & TWO HELPERS ARE REQUIRED FOR TWO DAYS APPROX. (WITH NORMAL WORKING OF 8-10 HRS) | Time s | 8 | | |
| 79.00 | LAYING OF CABLE TRAYS. | | | | |
| 79.10 | TRAY OF UPTO & INCLUDING 100 mm WIDTH | meter s | 400 | | |
| 79.20 | TRAY > 100 mm UPTO & INCLUDING 300MM WIDTH | meter s | 100 | | |
| 80.00 | REMOVAL OF CABLE TRAYS. | | | | |
| 80.10 | TRAY OF UPTO & INCLUDING 100 mm WIDTH | meter s | 100 | | |
| | TRAY > 100 mm UPTO & INCLUDING 300MM WIDTH | meter s | 100 | | |
| 1 | LAYING OF SIGNAL, POWER OR THERMOCOUPLE | | | | |
| | EXTENTION CABLES. CABLE OF SINGLE PAIR OR 2/3 CORES | meter s | 3000 | | |
| 81.20 | CABLE OF SIZE FROM 4 TO 7 CORES | meter s | 600 | | |
| 81.30 | CABLE OF SIZE FROM 8 TO 24 CORES | meter s | 1000 | | |
| | REMOVAL OF SIGNAL, POWER OR THERMOCOUPLE EXTENTION CABLES. | | | | |
| | CABLE OF SINGLE PAIR OR 2/3 CORES | meter s | 1500 | | |
| 82.20 | CABLE OF SIZE FROM 4 TO 7 CORES | meter s | 500 | | |
| 82.30 | CABLE OF SIZE FROM 8 TO 24 CORES | meter s | 700 | | |
| 83.00 | ERECTION OF SCAFFOLDING FOR HEIGHT UPTO 15 MTRS. | Nos | 15 | | |
| 84.00 | SERVICING & OVERHAULING OF CHLORINATOR. | Nos | 24 | | |

| SI.No Description of Work / Item(s) Units Qty Rates in Figure Rates in | words |
|---|-------|
| 85.00 REMOVAL & FIXING OF CHLORINATORS HOSE / LINES OF LENGTH UPTO 10 METERS. 86.00 DISCONNECTION & CONNECTION OF CHLORINE CYLINDERS TO CHLORINATORS 87.00 OPENING, MAKING GAP IN FLANGES AND BOXING UP OF THE SAME AFTER REPLACEMENT OF GASKET ETC. FOR SIZE UPTO AND INCLUDING 600 LBS RATING. 88.00 REMOVAL/FIXING OF CONTROL PANELS WITH PANEL INSTRUMENTS 88.10 Panel Size 2500 x 1200 x 800 | Words |
| LENGTH UPTO 10 METERS. 86.00 DISCONNECTION & CONNECTION OF CHLORINE CYLINDERS TO CHLORINATORS 87.00 OPENING, MAKING GAP IN FLANGES AND BOXING UP OF THE SAME AFTER REPLACEMENT OF GASKET ETC. FOR SIZE UPTO AND INCLUDING 600 LBS RATING. 88.00 REMOVAL/FIXING OF CONTROL PANELS WITH PANEL INSTRUMENTS 88.10 Panel Size 2500 x 1200 x 800 Nos 1 | |
| CYLINDERS TO CHLORINATORS 87.00 OPENING, MAKING GAP IN FLANGES AND BOXING UP OF THE SAME AFTER REPLACEMENT OF GASKET ETC. FOR SIZE UPTO AND INCLUDING 600 LBS RATING. 88.00 REMOVAL/FIXING OF CONTROL PANELS WITH PANEL INSTRUMENTS 88.10 Panel Size 2500 x 1200 x 800 Nos 1 | |
| 87.00 OPENING, MAKING GAP IN FLANGES AND BOXING UP OF THE SAME AFTER REPLACEMENT OF GASKET ETC. FOR SIZE UPTO AND INCLUDING 600 LBS RATING. 88.00 REMOVAL/FIXING OF CONTROL PANELS WITH PANEL INSTRUMENTS 88.10 Panel Size 2500 x 1200 x 800 Nos 1 | |
| SIZE UPTO AND INCLUDING 600 LBS RATING. | |
| INSTRUMENTS | |
| | |
| 00.20 1 Ariel Size 1300 x 1000 x 300 | |
| 89.00 PAINTING OF CONTROL VALVE WITH DIAPHRAGM TYPE | |
| ACTUATORS (INCLUDING ITS ACTUATOR, YOKE, ACCESSORIES PLATES) BUT EXCLUDING VALVE BODY & | |
| BONNET. MARKING OF CONTROL VALVE TAG NO. 89.10 VALVE ACTUATOR WITH DIA. UPTO & INCLUDING 400mm Nos 150 | |
| 89.20 VALVE ACTUATOR WITH DIA. ABOVE 400 mm UPTO & Nos 75 | |
| 90.00 PAINTING OF CONTROL VALVE WITH CYLINDER TYPE ACTUATORS (INCLUDING ITS ACTUATOR, YOKE, | |
| ACCESSORIES PLATES) BUT EXCLUDING VALVE BODY & | |
| BONNET. MARKING OF CONTROL VALVE TAG NO. 90.10 VALVE ACTUATOR WITH DIA. UPTO 300 mm & CYLINDER Nos 10 LENGTH UPTO 300mm | |
| 90.20 VALVE ACTUATOR WITH DIA. ABOVE 300mm UPTO 650mm Nos 10 & CYLINDER LENGTH UPTO 300mm | |
| 90.30 VALVE ACTUATOR WITH DIA. UPTO 300 mm & CYLINDER Nos 5 LENGTH ABOVE 300mm UPTO 600mm | |
| 90.40 VALVE ACTUATOR WITH DIA. ABOVE 300mm UPTO 650 mm Nos 20 & CYLINDER LENGTH ABOVE 300mm UPTO 600mm | |
| 91.00 PAINTING OF POWER CYLINDER | |
| 91.10 POWER CYLINDER WITH DIA. UPTO & INCLUDING 150mm Nos 20 AND CYLINDER LENGTH UPTO 300mm | |
| 91.20 POWER CYLINDER WITH DIA. ABOVE 150 mm UPTO & Nos 10 INCLUDING 300mm AND CYLINDER LENGTH UPTO 300mm | |
| 92.00 PAINTING OF CONTROL PANELS & LETTER WRITING | |
| 92.10 PAINTING OF CONTROL PANELS Sq. 50 meter | |
| 92.20 TAG WRITING FOR SIZE UPTO 25mm HEIGHT Nos 2000 | |
| 92.30 TAG WRITING FOR SIZE ABOVE 25mm UPTO 50mm HEIGHT Nos 900 | |
| 92.40 TAG WRITING FOR SIZE ABOVE 50mm UPTO 75mm HEIGHT Nos 900 | |
| 92.50 PAINTING OF SUPPORTS & STRUCTURE Sq. 125 meter | |
| 93.00 PAINTING OF HEXAGONAL WEIGHTS | |
| 93.10 HEXAGONAL WEIGHTS UPTO & INCLUDING 10Kg Nos 14 DENOMINATION | |
| 93.20 HEXAGONAL WEIGHTS ABOVE 10Kg UPTO & INCLUDING Nos 440 20Kg DENOMINATION | |
| 93.30 HEXAGONAL WEIGHTS ABOVE 20Kg UPTO & INCLUDING Nos 20 50Kg DENOMINATION | |
| 94.00 OPENING AND BOXING UP OF ULTRAFILTER CHAMBER/3 Nos 4 NO. FILTER CANDLES AFTER CLEANING/ DRYING OF SURFACE AND REPLACEMENT OF GASKET. | |
| 95.00 UPKEEP & CLEANING OF PANEL/ INSTRUMENTS & MANPOWER SUPPLY | |
| 95.10 Supply of semiskilled workers/manpower for upkeeping & Mand cleaning of various Instruments /Equipments installed in different ays | |
| plant for reliable & trouble free operation including assistance in | |
| maintenance jobs of intermittent nature during normal running of plant. | |

| SI.No | Description of Work / Item(s) | Units | Qty | Rates in Figure | Rates in words |
|-------|---|-----------------|------|-----------------|----------------|
| 95.11 | Supply of unskilled workers/manpower for upkeeping & cleaning of various Instruments /Equipments installed in different plant for reliable & trouble free operation including assistance in | | 650 | | |
| | maintenance jobs of intermittent nature during normal running of plant. | | | | |
| 95.20 | Supply of Unskilled workers/manpower for assistance in maintenance jobs of intermittent nature during ATA/short shutdown/unforeseen breakdowns. | Mand ays | 500 | | |
| 95.30 | Supply of various categories of Skilled workers/manpower during normal running of Plant/shutdown/unforeseen breakdowns/other exigencies | | | | |
| 95.31 | Welder (Non-IBR) | Hour s | 40 | | |
| 95.32 | Gas Cutter | Hour s | 40 | | |
| | Rigger | Hour s | 225 | | |
| | Fitter (Mechanical / Inst.) | Hour s | 550 | | |
| | Electrician | Hour s | 300 | | |
| 96.00 | PROVIDING ASSISTANCE AS OVERTIME | | | | |
| | Supply of Semiskilled workers/manpower for assistance during ATA/short shutdown/unforeseen breakdowns as well as during normal running of Plant. | OT Hour s | 2000 | | |
| 96.20 | Supply of Unskilled workers/manpower for assistance during ATA/short shutdown/unforeseen breakdowns as well as during normal running of Plant. | OT Hour s | 1400 | | |

Total Value