

|               |   |             |             |                   |                     |                     |                     |
|---------------|---|-------------|-------------|-------------------|---------------------|---------------------|---------------------|
| <b>SUB:</b>   | <b>FABRICATION ,ASSEMBLY,LEADING,INSTALLATION AND COMMISSIONING OF 4 NO.S BUTTERFLY TYPE AUTOMATIC DOUBLE LINE CONDOM DIPPING MACHINE ON A TUENKEY BASIS AS PER DRAWING NO. HLL-CED-B2-001 -REG:-</b> |             |             |                   |                     |                     |                     |
|               |   |             |             | <b>IN KERALA</b>  |                     | <b>IN KARNATAKA</b> |                     |
| <b>SL.NO.</b> | <b>ITEM DESCRIPTION</b>   | <b>UNIT</b> | <b>QTY.</b> | <b>RATE IN RS</b> | <b>AMOUNT IN RS</b> | <b>RATE IN RS</b>   | <b>AMOUNT IN RS</b> |
| <b>I</b>      | FABRICATION ,ASSEMBLY AND INSTALLATION OF STAINLESS STEEL STRUCTURAL FRAME , SUPPORTS AND COVERING SHEETS WITH FOLLOWING SECTIONS <b>WITH TIG WELDING</b> AS PER APPROVED DRAWING NO.HLL-             |             |             |                   |                     |                     |                     |
| <b>(a)</b>    | 50 X 50X 3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 304 BUFFED QUALITY   | KG          | 8400        |                   |                     |                     |                     |
| <b>(b)</b>    | 50 X 50X 3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 316 BUFFED QUALITY   | KG          | 4800        |                   |                     |                     |                     |
| <b>(c )</b>   | 38 x38 x3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 304 BUFFED QUALITY  | KG          | 1800        |                   |                     |                     |                     |
| <b>(d)</b>    | 38 x38 x3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 316 BUFFED QUALITY  | KG          | 1040        |                   |                     |                     |                     |
| <b>(e)</b>    | 30 X 30 X 4MM STAINLESS STEEL ANGLE SS 304  | KG          | 400         |                   |                     |                     |                     |
| <b>(f)</b>    | 30 X 30 X 4MM STAINLESS STEEL ANGLE SS 316  | KG          | 260         |                   |                     |                     |                     |
| <b>(g)</b>    | 50 X 50 X 3MM STAINLESS STEEL ANGLE SS 304  | KG          | 800         |                   |                     |                     |                     |
| <b>(h)</b>    | 50 X 50 X 3MM STAINLESS STEEL ANGLE SS 316  | KG          | 80          |                   |                     |                     |                     |
| <b>(i)</b>    | 78 x 5 MM STAINLESS STEEL FLAT BUFFED QUALITY SS 316  | KG          | 88          |                   |                     |                     |                     |
| <b>(j)</b>    | 80 x 50 x 5 MM STAINLESS STEEL RECTANGULAR TUBE SS304 BUFFED QUALITY  | KG          | 84          |                   |                     |                     |                     |
| <b>(k)</b>    | 40x 20 x 3 MM STAINLESS STEEL SEAMLESS RECTANGULAR TUBE SS 316 BUFFED QUALITY   | KG          | 524         |                   |                     |                     |                     |
| <b>(l)</b>    | 51 x 35 x 5 MM SS ANGLE SS 316  | KG          | 40          |                   |                     |                     |                     |
| <b>(m)</b>    | FABRICATION AND FIXING OF 50 X 5 MM SS CLAMPS SS 304  | KG          | 100         |                   |                     |                     |                     |
| <b>(n)</b>    | STAINLESS SHEET COVERING AISI 316L(1.6MM THK)BUFFED QUALITY   | SQ. MTR     | 100         |                   |                     |                     |                     |
| <b>(o)</b>    | STAINLESS SHEET COVERING AISI 316L(1.0MM THK)BUFFED QUALITY   | SQ. MTR     | 200         |                   |                     |                     |                     |
| <b>(p)</b>    | FABRICATION & FIXING OF SUPPORTS FOR MOTORS WITH 8MM SS304 SHEET  | SQ. MTR     | 60          |                   |                     |                     |                     |
| <b>(q)</b>    | FABRICATION & FIXING OF SUPPORTS FOR MOTORS WITH 8MM SS316 SHEET  | SQ. MTR     | 60          |                   |                     |                     |                     |
| <b>( r )</b>  | FABRICATION & FIXING OF 2MM SS SHEETS FOR FIXING SWITH BOARDS(SS304)  | SQ.MTR.     | 40          |                   |                     |                     |                     |
| <b>(s)</b>    | FABRICATION & FIXING OF SUPPORTS WITH 6MM SS316SHEET  | SQ.MTR.     | 40          |                   |                     |                     |                     |
| <b>(t)</b>    | FIXING OF POLYCARBONATE SHEET 4MM THICK   | SQ. MTR     | 200         |                   |                     |                     |                     |
| <b>(u)</b>    | FABRICATION & FIXING OF PVC CURTAIN   | SQ. MTR     | 240         |                   |                     |                     |                     |
| <b>II</b>     | FIXING OF CABLE TRAY WITH LID MADE WITH POWDER COATED CRCA SHEET HAVING 1.2MM THICKNESS MM AS PER DESIGN(SIZE 36.5M X 0.21M X 0.16M)  | MTR.        | 292         |                   |                     |                     |                     |
| <b>III</b>    | FABRICATION ,ASSEMBLY AND INSTALLATION OF DRYING CHAMBER WITH 0.8MM THICK STAINLESS SHEET AISI 316L BUFFED QUALITY AS PER APPROVED DESIGN IN FOLLOWING SIZES  |             |             |                   |                     |                     |                     |
| <b>(a)</b>    | 1000MM X 1220MMX410MM   | NO.S        | 136         |                   |                     |                     |                     |
| <b>(b)</b>    | 1160MMx500MM x400MM   | NO.S        | 16          |                   |                     |                     |                     |
| <b>(c )</b>   | 930MM X 500MM X 400MM   | NO.S        | 96          |                   |                     |                     |                     |
| <b>( d )</b>  | 5100 MM X 650MM X 400MM   | NO.S        | 16          |                   |                     |                     |                     |
| <b>IV</b>     | FABRICATION,ASSEMBLY AND INSTALLATION OF HOT INSULATION PANEL WITH INFILLED 50MM(THK) 100 KG/M3 CSR(AUSTRALIA) ROCK WOOL INSULATION FOR DRYING CHAMBER  | SQ. MTR     | 900         |                   |                     |                     |                     |
| <b>TOTAL</b>  |   |             |             |                   |                     |                     |                     |

| SL.NO.       | ITEM DESCRIPTION   | UNIT | QTY. | RATE IN RS | AMOUNT IN RS | RATE IN RS | AMOUNT IN RS |
|--------------|--|------|------|------------|--------------|------------|--------------|
| <b>V</b>     | <b>BLOCK A</b>   |      |      |            |              |            |              |
| 1            | ASSEMBLY AND INSTALLATION OF IDLER SPROCKET INCLUDING SUPPORTS ,BEARING ETC. COMPLETE  | LS   | 8    |            |              |            |              |
| 2            | ASSEMBLY AND INSTALLATION OF LEACHING TANK WITH ACCESSORIES  | NO.S | 4    |            |              |            |              |
| 3            | INSTALLATION OF IMMERSIBLE HEATERS IN LEACHING TANK  | NO.S | 24   |            |              |            |              |
| 4            | FABRICATION ,ASSEMBLY AND INSTALLATION OF AMMONIA EXHAUST UNIT WITH DUCTING WITH 22G SS 316 SHEET AS PER APPROVED DESIGN               | MTR. | 60   |            |              |            |              |
| <b>VI</b>    | <b>BLOCK B</b>   |      |      |            |              |            |              |
| 1            | FABRICATION,INSTALLATION AND INTEGRATION OF STRIPPING UNIT (CONSISTING OF STRIPPING TANK, PUMP,NOZZLES, HEADER PIPE,JETS, HOSE ETC)    | NO.S | 8    |            |              |            |              |
| 2            | INSTALLATION AND INTEGRATION OF FORMER WASHING UNIT(CONSISTING BODY BRUSH,ETC.)  | SET  | 32   |            |              |            |              |
| 3            | INSTALLATION AND INTEGRATION OF HOT WATER RINSING UNIT & TANK  | LS   | 8    |            |              |            |              |
| 4            | INSTALLATION AND INTEGRATION OF NIPPLE WASHING CLEANING BRUSH UNIT   | LS   | 4    |            |              |            |              |
| <b>VII</b>   | <b>BLOCK C</b>   |      |      |            |              |            |              |
| 1            | ASSEMBLY, INSTALLATION AND INTEGRATION OF DIPPING TANK WITH AGITATOR ,LATEX LEVEL SENSOR,FEEDING LINE ,CHILLED WATER LINE ,VALVES ETC. | LS   | 4    |            |              |            |              |
| <b>VIII</b>  | <b>BLOCK D</b>   |      |      |            |              |            |              |
| 1            | INSTALLATION OF FIRST INTERMEDEATE DRYING CHAMBER WITH HEATERS   | LS   | 4    |            |              |            |              |
| 2            | INSTALLATION OF AXIAL FAN (BLOWER)   | NO   | 24   |            |              |            |              |
| <b>IX</b>    | <b>BLOCK E</b>   |      |      |            |              |            |              |
| 1            | ASSEMBLY, INSTALLATION AND INTEGRATION OF SECOND DIPPING TANK WITH AGITATOR ,LATEX LEVEL SENSOR,FEEDING LINE ,CHILLED WATER LINE ,ETC. | LS   | 4    |            |              |            |              |
| 2            | INSTALLATION AND INTEGRATION OF DRYING CHAMBER AND ACCESSORIES   | NO   | 8    |            |              |            |              |
| 3            | INSTALLATION OF BLOWERS  | NO   | 16   |            |              |            |              |
| <b>X</b>     | <b>BLOCK F</b>   |      |      |            |              |            |              |
| 1            | INSTALLATION AND INTEGRATION OF SECOND & THIRD INTERMEDEATE DRYING CHAMBER WITH HEATERS  | NO.S | 32   |            |              |            |              |
| 2            | ASSEMBLY, INSTALLATION AND INTEGRATION OF DEHUMIDIFIER WITH DUCTING  | LS   | 4    |            |              |            |              |
| 3            | ASSEMBLY, INSTALLATION AND INTEGRATION OF EDGE ROLLER UNIT WITH ACCESSORIES  | NO.S | 8    |            |              |            |              |
| <b>TOTAL</b> |  |      |      |            |              |            |              |

| SL.NO.  | ITEM DESCRIPTION   | UNIT | QTY. | RATE IN RS | AMOUNT IN RS | RATE IN RS | AMOUNT IN RS |
|---|--|------|------|------------|--------------|------------|--------------|
| <b>XI</b>   | <b>BLOCK G</b>   |      |      |            |              |            |              |
| 1   | ASSEMBLY, INSTALLATION AND INTEGRATION OF MAIN SPROCKET INCLUDING SUPPORTS ,BEARING ETC. COMPLETE  | NO.S | 8    |            |              |            |              |
| 2   | FIXING OF MAIN OPERATING PANEL   | LS   | 4    |            |              |            |              |
| 3   | INSTALLATION AND INTEGRATION OF MAIN DRIVE MOTOR WITH REDUCER                                      | NO.S | 4    |            |              |            |              |
| <b>XII</b>  | <b>CONVEYER CHAIN</b>  |      |      |            |              |            |              |
| 1   | FABRICATION OF CONTOUR FOR CHAIN CONVEYER USING SS ANGLE (30X30X4 MM) SS 304 FOR THE WHOLE TRACK   | KG   | 1600 |            |              |            |              |
| 2   | FIXING OF POLYAMIDE RAIL (30X6MM) WITH SS ANGLE (30X30X4 MM) FOR THE WHOLE TRACK USING FASTNERS    | MTR. | 600  |            |              |            |              |
| 3   | INSTALLATION OF CONVEYOR CHAIN   | MTR. | 580  |            |              |            |              |
| 4   | INSTALLATION AND INTEGRATION OF MOULD HOLDER GUIDES USING SS 304 FLAT SIZE 30X5MM                  | KG   | 800  |            |              |            |              |
| 5   | FIXING UP OF LINKS WITH MOULD (2100 NOS APPROX) TO THE CHAIN.                                      | SET  | 8    |            |              |            |              |
| 6   | FIXING OF CHAIN GUARDS IN DIPPING TANK   | LS   | 8    |            |              |            |              |
| <b>XIII</b>   | <b>ASSEMBLY AND INSTALLATION OF DEHYDRATOR UNIT</b>  | NO.S | 8    |            |              |            |              |
| <b>XIV</b>  | <b>ASSEMBLY AND INSTALLATION OF AUTOMATIC POWDER FINISHING AND TUMBLER UNITS</b>                   | NO.S | 8    |            |              |            |              |
| <b>XV</b>   | <b>INTEGRATION OF DEHYDRATOR UNIT, AUTOMATIC POWDER FINISHING AND THUMBLER UNITS WITH CARRYFAN</b> | LS   | 8    |            |              |            |              |
| <b>XVI</b>  | <b>ALIGNMENT OF ALL THE BLOCKS TO GET SMOOTH RUNNING OF CHAIN</b>                                  | LS   | 4    |            |              |            |              |
| <b>XVII</b>   | <b>ERECTION &amp; COMMISSIONING</b>  | SETS | 4    |            |              |            |              |
| <b>TOTAL AMOUNT IN RS.</b>  |  |      |      |            |              |            |              |
| <b>APPLICABLE TAXES &amp; LEVIES</b>  |  |      |      |            |              |            |              |
| <b>GROSS AMOUNT IN RS.(Inncluding taxes)</b>                                    |  |      |      |            |              |            |              |
| (IN WORDS)  |  |      |      |            |              |            |              |
| I agree to execute the works as per schedule at the rates quoted by me as above |  |      |      |            |              |            |              |
| SIGNATURE OF THE CONTRACTOR   |  |      |      |            |              |            |              |