

SUB:		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:-					
				IN KERALA		IN KARNATAKA	
SL.NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE IN RS	AMOUNT IN RS	RATE IN RS	AMOUNT IN RS
I	FABRICATION ,ASSEMBLY AND INSTALLATION OF STAINLESS STEEL STRUCTURAL FRAME , SUPPORTS AND COVERING SHEETS WITH FOLLOWING SECTIONS WITH TIG WELDING AS PER APPROVED DRAWING NO.HLL-						
(a)	50 X 50X 3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 304 BUFFED QUALITY	KG	8400				
(b)	50 X 50X 3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 316 BUFFED QUALITY	KG	4800				
(c)	38 x38 x3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 304 BUFFED QUALITY	KG	1800				
(d)	38 x38 x3.15 MM STAINLESS STEEL SEAMLESS SQUARE TUBE SS 316 BUFFED QUALITY	KG	1040				
(e)	30 X 30 X 4MM STAINLESS STEEL ANGLE SS 304	KG	400				
(f)	30 X 30 X 4MM STAINLESS STEEL ANGLE SS 316	KG	260				
(g)	50 X 50 X 3MM STAINLESS STEEL ANGLE SS 304	KG	800				
(h)	50 X 50 X 3MM STAINLESS STEEL ANGLE SS 316	KG	80				
(i)	78 x 5 MM STAINLESS STEEL FLAT BUFFED QUALITY SS 316	KG	88				
(j)	80 x 50 x 5 MM STAINLESS STEEL RECTANGULAR TUBE SS304 BUFFED QUALITY	KG	84				
(k)	40x 20 x 3 MM STAINLESS STEEL SEAMLESS RECTANGULAR TUBE SS 316 BUFFED QUALITY	KG	524				
(l)	51 x 35 x 5 MM SS ANGLE SS 316	KG	40				
(m)	FABRICATION AND FIXING OF 50 X 5 MM SS CLAMPS SS 304	KG	100				
(n)	STAINLESS SHEET COVERING AISI 316L(1.6MM THK)BUFFED QUALITY	SQ. MTR	100				
(o)	STAINLESS SHEET COVERING AISI 316L(1.0MM THK)BUFFED QUALITY	SQ. MTR	200				
(p)	FABRICATION & FIXING OF SUPPORTS FOR MOTORS WITH 8MM SS304 SHEET	SQ. MTR	60				
(q)	FABRICATION & FIXING OF SUPPORTS FOR MOTORS WITH 8MM SS316 SHEET	SQ. MTR	60				
(r)	FABRICATION & FIXING OF 2MM SS SHEETS FOR FIXING SWITH BOARDS(SS304)	SQ.MTR.	40				
(s)	FABRICATION & FIXING OF SUPPORTS WITH 6MM SS316SHEET	SQ.MTR.	40				
(t)	FIXING OF POLYCARBONATE SHEET 4MM THICK	SQ. MTR	200				
(u)	FABRICATION & FIXING OF PVC CURTAIN	SQ. MTR	240				
II	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				
III	FABRICATION ,ASSEMBLY AND INSTALLATION OF DRYING CHAMBER WITH 0.8MM THICK STAINLESS SHEET AISI 316L BUFFED QUALITY AS PER APPROVED DESIGN IN FOLLOWING SIZES						
(a)	1000MM X 1220MMX410MM	NO.S	136				
(b)	1160MMx500MM x400MM	NO.S	16				
(c)	930MM X 500MM X 400MM	NO.S	96				
(d)	5100 MM X 650MM X 400MM	NO.S	16				
IV	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				
TOTAL							

SL.NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE IN RS	AMOUNT IN RS	RATE IN RS	AMOUNT IN RS
V	BLOCK A						
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				
VI	BLOCK 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				
VII	BLOCK C						
1	ASSEMBLY, INSTALLATION AND INTEGRATION OF DIPPING TANK WITH AGITATOR ,LATEX LEVEL SENSOR,FEEDING LINE ,CHILLED WATER LINE ,VALVES ETC.	LS	4				
VIII	BLOCK D						
1	INSTALLATION OF FIRST INTERMEDEATE DRYING CHAMBER WITH HEATERS	LS	4				
2	INSTALLATION OF AXIAL FAN (BLOWER)	NO	24				
IX	BLOCK E						
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				
X	BLOCK F						
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				
TOTAL							

SL.NO.	ITEM DESCRIPTION	UNIT	QTY.	RATE IN RS	AMOUNT IN RS	RATE IN RS	AMOUNT IN RS
XI	BLOCK G						
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				
XII	CONVEYER CHAIN						
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				
XIII	ASSEMBLY AND INSTALLATION OF DEHYDRATOR UNIT	NO.S	8				
XIV	ASSEMBLY AND INSTALLATION OF AUTOMATIC POWDER FINISHING AND TUMBLER UNITS	NO.S	8				
XV	INTEGRATION OF DEHYDRATOR UNIT, AUTOMATIC POWDER FINISHING AND THUMBLER UNITS WITH CARRYFAN	LS	8				
XVI	ALIGNMENT OF ALL THE BLOCKS TO GET SMOOTH RUNNING OF CHAIN	LS	4				
XVII	ERECTION & COMMISSIONING	SETS	4				
TOTAL AMOUNT IN RS.							
APPLICABLE TAXES & LEVIES							
GROSS AMOUNT IN RS.(Inncluding taxes)							
(IN WORDS)							
I agree to execute the works as per schedule at the rates quoted by me as above							
SIGNATURE OF THE CONTRACTOR							