

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Animal Feed Making & Packaging Unit

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breadth x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Feed Grinder	1 set	500 kg/ batch	h=8, b=15, l=15	7.5hp	3 phase
2	Screw Conveyer				2hp	
3	Horizontal Feed Mixer with Motor + Pulley + Belt				7.5hp	
4	Cattle Feed Packing Machine	1	100 bag/batch	h=6, b=3, l=5	230 - 420 V	Single/3 ph
5	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
6	Working Table (with sink unit)	2	SS make	4 x 3 x 3		Manual
7	Working Table (with storage boxes)	2	SS make	4 x 3 x 3		Manual
8	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
9	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				Manual
2	Bag Closing Machine - Hand Operated	2	Portable	Electric	50 hz	Single
3	Oil/Grease/Wax (whichever is applicable)		160 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
6	Plastic Crate Square (HDPE)	5	40 ltr			
7	Plastic Storage Drums (HDPE)	5	200 ltr			
C Packaging Materials						
1	PP Sack Bag 10 kg capacity	5000	10 kg	1.5 x 2 ft	Polypropylene Material	
2	PP Sack Bag 25 kg capacity	5000	25 kg	2 x 2ft	Polypropylene Material	
3	PP Sack Bag 50 kg capacity	10000	50 kg	2 x 3 ft	Polypropylene Material	
4	PP Sack Bag 100 kg capacity	10000	100 kg	3 x 3 ft	Polypropylene Material	
5	Corrugated Boxes - 5 ply - double wall	100		12x12x6 inches	Brown Corrugated	
6	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
7	Plastic Cord Strap	2000 mtr				
8	Strapping Sealer - Stainless Steel	2				Manual
9	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
10	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
11	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
12	Brown Tapes (set of 5 pcs)	5 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Weaving & Tailoring Training-cum-Production Centre

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A.	Machine details					
1	Power Loom	2	1000 set/month	54 inch	5 kw, 400 V, 50 Hz	single/3 phase
2	Fly Shuttle Frame Loom	3	52 inch			
2.a	52" R.S. Fly Shuttle Frame Loom with 6 post, Complete with weavers set, heald frame, treadle - 2 nos., pulley bar, pulley (4 nos.), beams, front & back rest, 1.5' of 10 mm & 8 mm rods of tightening/fixing of tradle & beams during waeving. The looms should be of following specifications.					
2.b	Front Post - 4" x 4" x 6.5' of seasoned Sal Wood, Middle Post - 3" x 4" x 6.5' of seasoned Sal Wood, Back Post - 4" x 4" x 3" of seasoned Sal Wood, Weavers Seat - 1.5" x 8" of seasoned Sal Wood					
2.c	Treadle - 1" x 1.5" of seasoned Sal Wood, Suitable for 52" R.S. Loom, Side Bars of Standard Size of Seasoned Sal/ Bonsoom Wood					
2.d	Beams - Round cloth beam of 8.5" & hexagonal warp beam of 11.5" in circumference of seasoned Sal/Bonsoom wood					
2.e	1 complete set of sley with all allied accessories suitable for 52" RS Fly Shuttle Frame Loom, made of Bonsoom wood only. Shuttle gurd should be screwed so that it can be opened to change the picker whenever needed.					
2.f	1 no. of Reed (52" x 52")					
2.g	1 no. of Handloom Shuttle of 12.5" in length suitable for weaving silk & cotton					
2.h	1 set of country heald (set of 2160 healds or 21 pone) made of 2.0 number nylon thread					
2.i	1 no. of Coats Gun (Cotton Threads reel of 800 mtrs), 1 kg of cotton rope (fine quality), 1 no. of drawing hook (brass)					
2.j	1 no. of drawing hook (iron), 12 no. of plastic pirn of 4" - 4.5" of length, 12 no. of Bobbin 6" x flange 1.5' in diameter					
2.k	2 sets of 52" aluminum lease rod (set of 4 pcs), 1 no. of design shuttle (made of teteli wood), 1 no. of cycle wheel charkha					
2.l	1 no. of cherki made of bamboo, 1 set of wooden temple for 52" R.S. Loom, 1 set of plastic pulley (set of 12 pcs)					
2.m	1 no. of reed brush (glass fibre), loom should be fitted with nut & bolt					
3	Jacquard Machine	3	120 hook			
3.a	Complete set of 120 hook Jacquard Machine (wooden frame with ball bearing) including installation of 52" R.S Loom					
3.b	1 set of country heald (set of 2480 healds or 31 pone) made of 1.5 number nylon thread					
3.c	1 set of country heald (set of 2160 healds or 21 pone) made of 2.0 number nylon thread					
3.d	1 kg of nylon thread (no. 6), 0.5 kg of nylon thread (no. 4), 0.5 kg of nylon thread (no. 3)					
3.e	8 no. of Coats Gun (Cotton Threads reel of 800 mtrs), 1 kg of cotton rope (fine quality), 1 no. of drawing hook (brass)					
3.f	1 no. of drawing hook (iron), 1 no. of Jacquard mounting frame made of bonsoom wood for R.S. Loom					
3.g	1 set of 52" long lease rod (aluminium) (set of 4 pcs), 1 set of extra treadle (set of 2 pcs) made of bonsoom wood for lifting 120 hook Jacquard Machine					
3.h	1 no. of comber board made of of iron with comber board frame for 52" R.S. Loom, frame should be made of Gamari/ Bonsoom wood					
3.i	1 no. of design shuttle made of animal horn, 2 no. of design shuttle (made of teteli wood), 1 no. of cherki made of bamboo					
3.j	1 no. of natai for silk reeling (made of bamboo with smooth finish), 1 no. of nata stand/ bahani, 1 no. of wooden cherki stand					
3.k	1 set fof heald strap made of seasoned Gamari Wood of size 1.0" x 0.5" x 52" (set of 4 pcs)					
3.l	1 kg jacquard card lacing cord, 1000 no. Design cord for 120 hook capacity, 1 no. of draw boy frame for 52" R.S. Loom					
3.m	1 no. of wooden (sal wood) shedding roller (6" circumference x 3.5" length), 500 no. of lingoies (10 gm/pc)					
3.n	1000 no. of mall eyes (1000 nos/ pkt) made of brass, 1 set of plastic pulley (set of 12 pcs), 1 no. of reed brush (glass fibre)					

3.o	1 no. of jala frame with scale made of bonsoom wood, 1 set of nangal (set of 2 pcs) made of bonsoom/ segun wood					
4	Handloom Warping Drum & accessories	2	2.5 mtr horizontal cylindrical shape			
5	Sewing Machine (Straight Stitching) with Stand & Table + Machine Motor & Foot Controller - Singer/Usha	2	Body Shape Square/ Round	Thread Motion Cam	Needle Bar Thread - Curved Type	
	Auto tripping, spring loaded bobbin winder for uniform bobbin winding and perfect stitch formation, a lever type stitch regulator for easy forward and reverse stitch control, and a slide plate for easy insertion of the bobbin.					
6	Sewing Machine (Embroidery) - Singer/Usha	1	min. 800 stitches per min	min. 50 stitch functions	Box Dimension - 400 x 170 x 300 mm	
	Sewing machine inbuilt with a presser foot adjusting dial for perfect stitch on any fabric, a one-step button hole capability, automatic needle threading, twin needle facility for enhanced designing options, and minimum 20 built in stitch options including stretch stitching, button fixing, rolled hemming, blind stitch hemming, zip fixing are available on this machine.					
7	Sewing Machine (Leather Stitching) - Singer/Usha	1	Body Shape Square/ Round	stitch length min 6 inches		
	Sewing machine ideal for stitching medium and thick fabrics like rexine, canvas, denim, or leatherite. Noiseless stitching, and works at a speed up to min 800 spm (stitches per minute). Five vital components – connecting rod, main shaft, lower eccentric, feed fork, and link – are made of tempered metal for better durability.					
8	Sewing Machine (Interlock Stitching) - Singer/Usha	1	Body Shape Square/ Round	stitch length min 3 mm	Stitch Width - min 2.5 to 4 mm	
	Ideal for seaming, trimming, over edging applications oncuffs, borders, edging arm holes, serging operations and hemming of fabric by fixing hemming attachment.					
9	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			15 kv, diesel operated	3 phase
10	Working Table (with storage boxes)	2	SS make	4 x 3 x 3 ft		Manual
11	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
B.	Tools (including spare parts, accessories, raw materials if any)					
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Crochet Hook Needles with case	5	minimum 20 pcs set of different tools			
3	Knitting Storage Bag	5	tool kit organizer			
4	L Scale - Stainless Steel	10		36 x 60 cm		
5	Hip Curve Scale - Stainless Steel	10		24 inch		
6	Leg Curve Scale - Stainless Steel	10		24 inch		
7	Arm Curve Scale - Stainless Steel	10				
8	Armhole Curve Scale - Stainless Scale	10				
9	Single Curve - Stainless Steel	10				
10	Triangular Card Scale - Stainless Steel	10				
11	Pattern Curve Scale - Stainless Steel	10		45 cm		
12	Gridding Scale/Plastic Ruler - Stainless Steel	10		45 cm		
13	Measuring Tape	10		150 cm		
14	Seam Ripper/Opener - Big & Small	10				
15	Thread Cutter	10				
16	Tracing Wheel	10				
17	Scissor - Small	10		6 inch		
18	Scissor - Big	10		8 inch		
19	Thread Box Multicolor	10	set of 100 pcs			
20	Needles Box (Size - Small, Medium, Big Needle)	10	set of 25 pcs, SS make			
21	Marker/Tailor Chalk	10	set of 10 pcs			
22	Snap Fasterner - Tich Button	10	set of 20 metal tich buttons			
23	Needle Threader	10	set of 20 threader			

24	Sewing Thimble	10	set of 3 thimbles			
25	Buttons Box - Multicolor	10	set of 200 pcs			
26	Sewing Pins - Round Multicolor	10	set of 300 pcs			
27	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
28	Oil/Grease/Wax (whichever is applicable)	20 ltr				
29	Cotton Yarn	50 kg	240 count white			
30	Cotton Yarn	50 kg	240 count color			
31	Acrylic Yarn	50 kg	1 ply			
32	Muga silk yarn	10 kg				
33	Cotton Rubia Fabric for Garments	10 bundle	100 - 120 GSM	52" - 58" width	10 bundles of different colors, 50 mtr per bundle length	
34	Mannequin	2	Fibre Female			
35	Mannequin	2	Fibre Male full			
36	Galvanized Storage Trunks	5	upto 25 kg capacity	17 x 17 x 24 inch	Galvanized Iron	
C	Packaging Materials					
1	Corrugated Boxes - 3 ply - single wall	100		9x5x5 inches	Brown Corrugated	
2	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
3	Plastic Cord Strap	1000 mtr				
4	Strapping Sealer - Stainless Steel	2				Manual
5	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
6	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
7	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
8	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Spices Drying, Processing & Packaging Centre

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breadth x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Hot Air Drier (24 tray with electric motor)	2	100 - 150 kg/batch	6x6*8 ft	2 - 6 kw	3 phase
	Double Wall construction on heavy iron angle, inner chamber of Stainless/Mild Steel, Resistant paint & outer finished with hammer tone paint, Glass wool insulation, Temp range 50 - 200 degree celsius controlled by Electronic Digital Temp Indicator cum Controller. Air Circulation by heavy duty power with ON/OFF indicator ventilation. Electric Motor (Kirloskar, Eicher, Crompton, Havells etc) preferably					
1.a	Stainless Steel Trolley with wheels	2	24 tray/trolley capacity			
1.b	Aluminum Trays	48	4 kg product capacity	as per the chamber size of drier		
2	Commercial Spice Grinding Machine	1	30 - 50 kg/batch	chamber size 12" above	5 hp, 440 V	single/3 ph
3	Spice Washing Machine	1	30 - 50 kg/batch	6x3x3 ft	3 kw	single/3 ph
4	Spice Cutting Machine	1	30 - 50 kg/batch	3x3x2	1 kw	single/3 ph
5	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
6	Working Table (with sink unit)	2	SS make	4 x 3 x 3		Manual
7	Working Table (with storage boxes)	2	SS make	4 x 3 x 3		Manual
8	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
9	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	5	20 - 30 ltr capacity			
3	Oil/Grease/Wax (whichever is applicable)		40 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
6	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
7	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	30 pouch per min	
7	Plastic Crate Square (HDPE)	5	40 ltr			
8	Plastic Storage Drums (HDPE)	5	200 ltr			
9	Scoopers	10	SS/MS			
10	Knives & Accessories kit with Chopping Board	1 set				
11	Apron & Hand Gloves	5 set				
C Packaging Materials						
1	Composite Kraft Paper Can	5000	50 gm size	innder diameter - 65 mm, cylindrical shape		
2	Composite Kraft Paper Can	5000	100 gm size	innder diameter - 73 mm, cylindrical shape		
3	Alumimum Foil Pouch 50 gm size	10 kg	50 gm size	Food Grade Quality		
4	Alumimum Foil Pouch 100 gm size	10 kg	100 gm size	Food Grade Quality		

5	Lidding Film Laminate Rolls	10 kg	for Top Sealing of Comosite Cans			
6	Hot Air Gun	1			1800 W	Single
7	Standup Zipper Pouch 50 gm size	5000	50 gm pkt size	one side transparent	Front Color - Matte Silver	
8	Standup Zipper Pouch 100 gm size	5000	100 gm pkt size	one side transparent	Front Color - Green	
9	Standup Zipper Pouch 200 gm size	5000	200 gm pkt size	one side transparent	Front Color - Orange	
10	Standup Zipper Pouch 500 gm size	5000	500 gm pkt size	one side transparent	Front Color - White	
11	Corrugated Boxes - 3 ply - single wall	100		9x5x5 inches	Brown Corrugated	
12	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
13	Plastic Cord Strap	1000 mtr				
14	Strapping Sealer - Stainless Steel	2				Manual
15	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
16	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
17	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
18	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Centralised Collection, Grading, Sorting, Packaging Centre with Transportation Facilities
(for Kuttom & New Changlang Village)

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Hot Air Drier (24 tray with electric motor)	2	100 - 150 kg/batch	6x6x8 ft	2 - 6 kw	3 phase
	Double Wall construction on heavy iron angle, inner chamber of Stainless/Mild Steel, Resistant paint & outer finished with hammer tone paint, Glass wool insulation, Temp range 50 - 200 degree celsius controlled by Electronic Digital Temp Indicator cum Controller. Air Circulation by heavy duty power with ON/OFF indicator ventilation. Electric Motor (Kirloskar, Eicher, Crompton, Havells etc) preferably					
1.a	Stainless Steel Trolley with wheels	2	24 tray/trolley capacity, SS 304			
1.b	Aluminum Trays	48	4 kg product capacity	as per the chamber size of drier		
2	Potato Peeling Machine	1	25 kg/batch		2 hp	
3	Potato Slicing Machine	1	50 kg/batch		2 hp	
4	Potato Hydro Machine	1	25 kg/batch		2 hp	
5	Chips Frier Machine	1	5 kg/batch		2 hp	
6	Commercial Spice Grinding Machine	1	30 - 50 kg/batch	chamber size 12" above	5 hp, 440 V	single/3 ph
7	Spice Washing Machine	1	30 - 50 kg/batch	6x3x3 ft	3 kw	single/3 ph
8	Spice Cutting Machine	1	30 - 50 kg/batch	3x3x2	1 kw	single/3 ph
9	Commercial Chest Freezer - (Godrej or Blue Star or Haier etc)	1	300 ltrs	6 x 3 x 3 ft	2 hp	Single
10	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
11	Grading Table	1	SS make	4 x 3 x 3 ft		Manual
12	Peeling Table	1	SS make	4 x 3 x 3 ft		Manual
13	Working Table (with sink unit)	1	SS make	4 x 3 x 3 ft		Manual
14	Working Table (with storage boxes)	1	SS make	4 x 3 x 3 ft		Manual
15	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
16	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	5	20 - 30 ltr capacity			
3	Oil/Grease/Wax (whichever is applicable)		40 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single

6	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
7	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
8	Plastic Crate Square (HDPE)	5	40 ltr			
9	Plastic Storage Drums (HDPE)	5	200 ltr			
10	Scoopers	10	SS/MS			
11	Knives & Accessories kit with Chopping Board	1 set				
12	Apron & Gloves	5 set				
C	Packaging Materials					
1	Composite Kraft Paper Can	5000	50 gm size	innder diameter - 65 mm, cylindrical shape		
2	Composite Kraft Paper Can	5000	100 gm size	innder diameter - 73 mm, cylindrical shape		
3	Alumimum Foil Pouch 50 gm size	10 kg	50 gm size	Food Grade Quality		
4	Alumimum Foil Pouch 100 gm size	10 kg	100 gm size	Food Grade Quality		
5	Hot Air Gun	1			1800 W	Single
6	Lidding Film Laminate Rolls	10 kg	for Top Sealing of rectangular conatiner box/tray			
7	PP Sack Bag 10 kg capacity	5000	10 kg	1.5 x 2 ft	Polypropylene Material	
8	PP Sack Bag 25 kg capacity	5000	25 kg	2 x 2ft	Polypropylene Material	
9	PP Sack Bag 50 kg capacity	10000	50 kg	2 x 3 ft	Polypropylene Material	
10	PP Sack Bag 100 kg capacity	10000	100 kg	3 x 3 ft	Polypropylene Material	
11	Standup Zipper Pouch 50 gm size	5000	50 gm pkt size	one side transparent	Front Color - Matte Silver	
12	Standup Zipper Pouch 100 gm size	5000	100 gm pkt size	one side transparent	Front Color - Green	
13	Standup Zipper Pouch 200 gm size	5000	200 gm pkt size	one side transparent	Front Color - Orange	
14	Standup Zipper Pouch 500 gm size	5000	500 gm pkt size	one side transparent	Front Color - White	
15	Corrugated Boxes - 3 ply - single wall	200		9x5x5 inches	Brown Kraft Paper	
16	Corrugated Boxes - 5 ply - double wall	200		12x12x6 inches	Brown Corrugated	
17	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
18	Plastic Cord Strap	1000 mtr				
19	Strapping Sealer - Stainless Steel	2				Manual
20	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
21	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
22	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
23	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Centralised Collection, Grading, Sorting, Packaging Centre with Transportation Facilities
(for Rajnagar with Canning Facilities)

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breadth x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Hot Air Drier (24 tray with electric motor)	2	100 - 150 kg/batch	6x6x8 ft	2 - 6 kw	3 phase
	Double Wall construction on heavy iron angle, inner chamber of Stainless/Mild Steel, Resistant paint & outer finished with hammer tone paint, Glass wool insulation, Temp range 50 - 200 degree celsius controlled by Electronic Digital Temp Indicator cum Controller. Air Circulation by heavy duty power with ON/OFF indicator ventilation. Electric Motor (Kirloskar, Eicher, Crompton, Havells etc) preferably					
1.a	Stainless Steel Trolley with wheels	2	24 tray/trolley capacity, SS 304			
1.b	Aluminum Trays	48	4 kg product capacity	as per the chamber size of drier		
2	Vegetable Peeling Machine	1	25 kg/batch		2 hp	
3	Vegetable Slicing Machine	1	50 kg/batch		2 hp	
4	Vegetable Fruit Washer Machine	1	100 kg/batch	SS make	1.1 Kw	3 phase
5	Single Can Seaming Machine	1	50 can per min		1 hp	Single
6	Can Retrot Machine	1	250 cans/batch			
7	Can Exhaust Box	1	12 ft platform		1 hp	Single
8	Can Steam Boiler	1	100 kg/hr		1 hp	Single
9	Double Burner Gas Stove - SS make	1	2 knob	4 x 2 ft		
10	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
11	Grading Table	1	SS make	4 x 3 x 3 ft		Manual
12	Peeling Table	1	SS make	4 x 3 x 3 ft		Manual
13	Working Table (with sink unit)	1	SS make	4 x 3 x 3 ft		Manual
14	Working Table (with storage boxes)	1	SS make	4 x 3 x 3 ft		Manual
15	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
16	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	5	20 - 30 ltr capacity			
3	Oil/Grease/Wax (whichever is applicable)		40 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
6	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
7	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
8	Plastic Crate Square (HDPE)	5	40 ltr			
9	Plastic Storage Drums (HDPE)	5	200 ltr			
10	Scoopers	10	SS/MS			

11	Knives & Accessories kit with Chopping Board	1 set				
12	Apron & Gloves	5 set				
C	Packaging Materials					
1	Hot Air Gun	1			1800 W	Single
2	Lidding Film Laminate Rolls	10 kg	for Top Sealing of rectangular container box/ tray			
3	Easy Open Tin Cans with lid (similar to Cans of Pepsi/Coke/Milkmaid)	10000	inner diameter 73 mm			
4	PP Sack Bag 50 kg capacity	10000	50 kg	2 x 3 ft	Polypropylene	
5	Standup Zipper Pouch 50 gm size	5000	50 gm pkt size	one side transparent	Front Color - Matte Silver	
6	Standup Zipper Pouch 100 gm size	5000	100 gm pkt size	one side transparent	Front Color - Green	
7	Standup Zipper Pouch 200 gm size	5000	200 gm pkt size	one side transparent	Front Color - Orange	
8	Standup Zipper Pouch 500 gm size	5000	500 gm pkt size	one side transparent	Front Color - White	
9	Corrugated Boxes - 3 ply - single wall	200		9x5x5 inches	Brown Kraft Paper	
10	Corrugated Boxes - 5 ply - double wall	200		12x12x6 inches	Brown Corrugated	
11	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
12	Plastic Cord Strap	1000 mtr				
13	Strapping Sealer - Stainless Steel	2				Manual
14	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
15	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
16	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
17	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Centralised Collection, Grading, Sorting, Packaging Centre with Transportation Facilities
(for Innao Singpho with Jam Making Facilities)

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Hot Air Drier (24 tray with electric motor)	2	100 - 150 kg/batch	6x6x8 ft	2 - 6 kw	3 phase
Double Wall construction on heavy iron angle, inner chamber of Stainless/Mild Steel, Resistant paint & outer finished with hammer tone paint, Glass wool insulation, Temp range 50 - 200 degree celsius controlled by Electronic Digital Temp Indicator cum Controller. Air Circulation by heavy duty power with ON/OFF indicator ventilation. Electric Motor (Kirloskar, Eicher, Crompton, Havells etc) preferably						
1.a	Stainless Steel Trolley with wheels	4	24 tray/trolley capacity, SS 304			
1.b	Aluminum Trays	96	4 kg product capacity	as per the chamber size of drier		
2	Vegetable Peeling Machine	2	25 kg/batch		2 hp	
3	Vegetable Slicing Machine	2	50 kg/batch		2 hp	
4	Vegetable Fruit Washer Machine	2	100 kg/batch	SS make	1.1 Kw	3 phase
5	Stainless Steel Steam Jacketed Cooking Kettle with Motor	1	225 lts/50 Gal	SS make	1 hp	Single
6	Fruit Juice/Pulp Screw Transfer Pump	1	25 mm to 100 mm	25 mm Hand Size		Single
7	Stainless Steel Insulated Storage Tanks for Pulp/Juice	1	500 - 750 ltr	SS 304		
8	Stainless Steel Semi-automatic Jam Filling Machine	1	20 - 40 bottles/batch	SS 304	1 - 2 kw	Single
9	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
10	Grading Table	1	SS make	4 x 3 x 3 ft		Manual
11	Peeling Table	1	SS make	4 x 3 x 3 ft		Manual
12	Working Table (with sink unit)	1	SS make	4 x 3 x 3 ft		Manual
13	Working Table (with storage boxes)	1	SS make	4 x 3 x 3 ft		Manual
14	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
15	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	5	20 - 30 ltr capacity			
3	Oil/Grease/Wax (whichever is applicable)		40 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
6	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
7	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
8	Plastic Crate Square (HDPE)	5	40 ltr			
9	Plastic Storage Drums (HDPE)	5	200 ltr			

10	Scoopers	10	SS/MS			
11	Knives & Accessories kit with Chopping Board	1 set				
12	Apron & Gloves	5 set				
C	Packaging Materials					
1	Hot Air Gun	2			1800 W	Single
2	Lidding Film Laminate Rolls	20 kg	for Top Sealing of Glass Bottle Caps			
3	Glass Jam Jar Square Bottles - 250 gm size	5000	250 gm			
4	Glass Jam Jar Square Bottles - 500 gm size	5000	500 gm			
5	Standup Zipper Pouch 50 gm size	5000	50 gm pkt size	one side transparent	Front Color - Matte Silver	
6	Standup Zipper Pouch 100 gm size	5000	100 gm pkt size	one side transparent	Front Color - Green	
7	Standup Zipper Pouch 200 gm size	5000	200 gm pkt size	one side transparent	Front Color - Orange	
8	Standup Zipper Pouch 500 gm size	5000	500 gm pkt size	one side transparent	Front Color - White	
9	Corrugated Boxes - 3 ply - single wall	200		9x5x5 inches	Brown Kraft Paper	
10	Corrugated Boxes - 5 ply - double wall	200		12x12x6 inches	Brown Corrugated	
11	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
12	Plastic Cord Strap	1000 mtr				
13	Strapping Sealer - Stainless Steel	2				Manual
14	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
15	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
16	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
17	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Food & Fruit Processing & Packaging Unit

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Vaccum Dehydrator Machine - Automatic - 12 tray capacity	1	100 kg/batch	SS make	12 kw	3 phase
1.a	Stainless Steel Trolley with wheels	2	12 tray/trolley capacity			
1.b	Aluminum Trays	24	4 kg product capacity	as per the chamber size of drier		
2	Vegetable Peeling Machine	1	25 kg/batch		2 hp	
3	Vegetable Slicing Machine	1	50 kg/batch		2 hp	
4	Vegetable Fruit Washer Machine	1	100 kg/batch	SS make	1.1 Kw	3 phase
5	Centrifugal Juicer Extractor	1	100 ltr/batch	250x450x450 mm	2 hp	Single/ 3 ph
6	Commercial Chest Freezer - (Godrej or Blue Star or Haier etc)	1	300 ltrs	6 x 3 x 3 ft	2 hp	Single
7	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
8	Working Table (with sink unit)	1		4 x 3 x 3		Manual
9	Working Table (with storage boxes)	1		4 x 3 x 3		Manual
10	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
11	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	3	20 - 30 ltr capacity			
3	Oil/Grease/Wax (whichever is applicable)		40 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
6	Pet Bottle Capping Machine	1	20 bottle/ min	28 mm cap size	0.5 hp	Single
7	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
8	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
9	Plastic Crate Square (HDPE)	3	40 ltr			
10	Plastic Storage Drums (HDPE)	3	200 ltr			
11	Scoopers	5				
12	Knives & Accessories kit with Chopping Board	1 set				
13	Apron & Gloves	5 set				
C Packaging Materials						
1	Plastic Bottle with Cap	2000	100 ml	Transparent	Food Grade Quality	
2	Plastic Bottle with Cap	2000	300 ml	Transparent	Food Grade Quality	
3	Plastic Bottle with Cap	2000	500 ml	Transparent	Food Grade Quality	

4	Lidding Film Laminate Rolls	5 Kg	for Top Sealing of Bottle Caps			
5	Hot Air Gun	1			1800 W	Single
6	Standup Zipper Pouch 50 gm size	2000	50 gm pkt size	one side transparent	Front Color - Matte Silver	
7	Standup Zipper Pouch 100 gm size	2000	100 gm pkt size	one side transparent	Front Color - Green	
8	Standup Zipper Pouch 200 gm size	2000	200 gm pkt size	one side transparent	Front Color - Orange	
9	Standup Zipper Pouch 500 gm size	2000	500 gm pkt size	one side transparent	Front Color - White	
10	Corrugated Boxes - 3 ply - single wall	100		9x5x5 inches	Brown Corrugated	
11	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
12	Plastic Cord Strap	1000 mtr				
13	Strapping Sealer - Stainless Steel	2				Manual
14	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
15	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
16	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
17	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Cane & Bamboo Craft Training & Development Unit

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Bamboo Cutter Machine	1	Circular Dia 12"	Cutting Capacity 3"	2 hp 3ph 1440 RPM	Single
2	Bamboo Sander Machine	1	Disc Dia 250 mm	Belt Size 150 x 1220 mm	1 hp 1440 RPM	Single
3	Bamboo Manual Slicer Machine	1	225 mm slice length	Thickness -1.5 mm	25 mm Slice Width	Manual
4	Drill Machine with Slide Attachment	1	50 mm	Slide capacity 3"x 8"	1 hp 1440 RPM	Single
5	Manual Bamboo Stick Machine	1	1.2 mm - 1.4 mm	upto 20 mm		
6	Bamboo Hand Splitter (Heavy Duty)	5	8 division	removable & resharpenable blade		
7	Multi Bamboo Working Machine	1	Max Width 10", Thickness Capacity 7", Min Bamboo Length 10"	Feeding Speed 24ft per min	2 hp 1440 RPM	Single
8	Bamboo Hot Treatment Tank - MS	1	MS make	4 x 2 ft		Manual
9	Bamboo Heating Machine	1				Manual
10	Bamboo Outside Knot Removing Machine	1	10" x 12" cutter dia		1 hp 1440 RPM	Single
11	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			10 kv, diesel operated	3 phase
12	Working Table (with sink unit)	1	SS make	4 x 3 x 3 ft		Manual
13	Working Table (with storage boxes)	1	SS make	4 x 3 x 3 ft		Manual
14	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
15	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Bamboo Power Tool Kit (Drill Machine, Heat Gun, Jig Saw Machine, Sander Machine, Cutter Machine, Grinder Machine - 1 nos. each)	2 set				
2	Bamboo Cutter & Tools (Round Stick Cutter Set, Plain Cutter, T.C.T Saw, Slicer Blade, P.U. Roller, Diamond Wheel - 1 nos. each)	2 set				
3	Bamboo Hand Tool Kit	3				
4	Bamboo Spray Machine & Spray Board	1				
5	Oil/Grease/Wax (whichever is applicable)		20 ltr			
6	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
7	Plastic Crate Square (HDPE)	5	40 ltr			
8	Plastic Storage Drums (HDPE)	2	200 ltr			
9	Apron & Gloves	5 set				

C	Packaging Materials					
1	Corrugated Boxes - 3 ply - single wall	10		9x5x5 inches	Brown Kraft Paper	
2	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
3	Plastic Cord Strap	1000 mtr				
4	Strapping Sealer - Stainless Steel	2				Manual
5	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
6	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
7	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
8	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Bakery Unit

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breadth x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Electric Bakery Oven - 3 Deck 6 Tray	1	50 kg & above	L380 x W900 x H1350 mm	200 V/50 Hz	Single
2	Food Mixture - Stainless Steel	1	10 ltr & above		200 V/50 Hz	Single
3	Genset - Silent - (Kirloskar or Mahindra or Eicher or Honda etc)	1			1 - 3 Kv	Single/3 phase
4	Working Table (with sink unit)	1	SS make	4 x 3 x 3		Manual
5	Working Table (with storage boxes)	1	SS make	4 x 3 x 3		Manual
6	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
7	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	2	20 - 30 ltr capacity			
3	Measuring Jar	5	500 ml			
4	Icing Bag with nozzle	5				
5	Rolling Pin - Big + Medium + Small	1 set				
6	Bread Moulds - 400 gm size	10		400 gm size		
7	Bread Moulds - 250 gm size	10		50 gm size		
8	Cake Moulds - Square Shape - Big + Medium + Small	2 set				
9	Cake Moulds - Round Shape - Big + Medium + Small	2 set				
10	Cake Moulds - Heart Shape - Big + Medium + Small	2 set				
11	Muffin Moulds - set of different shapes	2 set				
12	Biscuit Tray	12	5 kg			
13	Hand Whisker	2				
14	Bread Knife - set of different shapes	2				
15	Plate Knife - set of different shapes	2				
16	Plastic Storage Drums (HDPE)	2	200 ltr			
17	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
18	Pouch Sealing Machine - Table Top	1	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
19	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
20	Plastic Crate Square (HDPE)	3	40 ltr			
21	Plastic Storage Drums (HDPE)	3	200 ltr			
22	Scoopers	5				
23	Apron & Gloves	2 set				
C Packaging Materials						

1	Brown Paper Bag for Bread - 250 gm size	2000	250 gm size			
2	Brown Paper Bag for Bread - 400 gm size	2000	400 gm size			
3	Aluminium Foil - 100 gm size	2000	100 gm size			
4	Aluminium Foil - 250 gm size	2000	250 gm size			
5	Aluminium Foil - 500 gm size	2000	500 gm size			
6	Aluminium Foil - 1 kg size	2000	1 kg size			
7	Corrugated Boxes - 3 ply - single wall	50		9x5x5 inches	Brown Corrugated	
8	Plastic Strapping Tensioner	1		strap width 9 - 19 mm		Manual
9	Plastic Cord Strap	500 mtr				
10	Strapping Sealer - Stainless Steel	1				Manual
11	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
12	Cord Strap Buckle - Stainless Steel/GI	500 nos		16 mm above		
13	Tape Dispenser - Hand Operated	1	for cartoon box taping	3 inch tape size		Manual
14	Brown Tapes (set of 5 pcs)	1 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Arecanut (Supari) Processing & Plate Making Centre

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breadth x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Semi automatic Electric Operated Arecanut Leaf Plate Making Machine With Motor and 3 Dies platform	1	1000 - 1500 plate/hr	h=4, b = 5, l=10	Hydraulic	Single phase, MS/SS body make
2	Arecanut Leaf Drying Machine Semi-autmatic	1	50 pcs/min	3 x 3 x 3 ft	240 V	Single
3	Arecanut Dehusker Machine - Fully/Semi-automatic	1	100 kg/hr	3 x 4 x 4 ft	2 hp	Single phase
4	Arecanut Cutting Machine - Semi-automatic	1	10 kg/batch	MS make	2 hp	Single phase
5	Genset - Silent - (Kirloskar or Mahindra or Eicher or Honda etc)	1			3 Kv	Single/3 phase
6	Working Table (with sink unit)	1	SS make	4 x 3 x 3		Manual
7	Working Table (with storage boxes)	1	SS make	4 x 3 x 3		Manual
8	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
9	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Oil/Grease/Wax (whichever is applicable)		40 ltr			
3	Extra Dice (size - 4mm to 12mm)	6				
4	Bag Closing Machine - Hand Operated	2	Portable	Electric	50 hz	Single
5	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
6	Pouch Sealing Machine - Table Top	1	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
7	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
8	Plastic Crate Square (HDPE)	3	40 ltr			
9	Plastic Storage Drums (HDPE)	3	200 ltr			
10	Apron & Gloves	2 set				
C Packaging Materials						
1	PP Sack Bag 10 kg capacity	1000	10 kg	1.5 x 2 ft		Polypropylene Material
2	PP Sack Bag 25 kg capacity	1000	25 kg	2 x 2ft		Polypropylene Material
3	PP Sack Bag 50 kg capacity	1000	50 kg	2 x 3 ft		Polypropylene Material
4	PP Sack Bag 100 kg capacity	1000	100 kg	3 x 3 ft		Polypropylene Material
5	Lidding Film Laminate Rolls	5 kg	for Packing of Arecanut Products			
6	Hot Air Gun	1			1800 W	Single
7	Corrugated Boxes - 3 ply - single wall	50		9x5x5 inches		Brown Corrugated
8	Plastic Strapping Tensioner	1		strap width 9 - 19 mm		Manual
9	Plastic Cord Strap	500 mtr				
10	Strapping Sealer - Stainless Steel	1				Manual
11	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
12	Cord Strap Buckle - Stainless Steel/GI	500 nos		16 mm above		
13	Tape Dispenser - Hand Operated	1	for cartoon box taping	3 inch tape size		Manual
14	Brown Tapes (set of 5 pcs)	1 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Mushroom Development, Processing & Packaging Unit

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A. Machine details						
1	Hot Air Drier (24 tray with electric motor)	2	100 - 150 kg/batch	6x6*8 ft	2 - 6 kw	3 phase
Double Wall construction on heavy iron angle, inner chamber of Stainless/Mild Steel, Resistant paint & outer finished with hammer tone paint, Glass wool insulation, Temp range 50 - 200 degree celsius controlled by Electronic Digital Temp Indicator cum Controller. Air Circulation by heavy duty power with ON/OFF indicator ventilation. Electric Motor (Kirloskar, Eicher, Crompton, Havells etc) preferably						
1.a	Stainless Steel Trolley with wheels	4	24 tray/trolley capacity, SS 304			
1.b	Aluminum Trays	96	4 kg product capacity	as per the chamber size of drier		
2	Straw Cutter Machine	1	1000 kg/hr		2 hp	Single
3	Straw Boiler Pan with handle & lid - Stainless Steel	2	50 kg/ batch capacity	SS make		Manual
4	Double Burner Gas Stove	1	2 knob	4 x 2 ft		
5	Steel Rack Stainless Steel	3	6 ht x 6 width x 1.5 depth ft, 4 shelves			Manual
6	Diesel Genset - Silent - (Kirloskar or Mahindra or Eicher etc)	1			30 kv, diesel operated	3 phase
7	Working Table (with sink unit)	2	SS make	4 x 3 x 3		Manual
8	Working Table (with storage boxes)	2	SS make	4 x 3 x 3		Manual
9	Water Purifier (Wall Mounted RO)	1	20 ltr/hr production rate	1.5 x 1 x 2/ food grade plastic body	60 W	Single
10	Water Supply Pump/Motor - Crompton or Havells or Usha or Kirloskar etc)	1	1 hp centrifugal pump	35 x 35 x 25 cm	1 hp	Single
B. Tools (including spare parts, accessories, raw materials if any)						
1	Hand Tools set (Plyer, Screw Driver, Ring Range, Hammer, Screw Driver Etc)	1				
2	Stainless Steel Container/Drum with Handle & Lid	5	20 - 30 ltr capacity			
3	Oil/Grease/Wax (whichever is applicable)		40 ltr			
4	Digital Weight Scale - Table Top	1	0 - 10 kg	170 x 200 mm	0.5 hp	Single
5	Digital Weight Scale - Platform/Surface	1	0 - 100 kg	400 x 400 mm	0.5hp	Single
6	Bag Closing Machine - Hand Operated	2	Portable/MS	Electric	50 hz	Single
7	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
8	Vaccum Sealing Machine - Table Top	1	30 cm sealing width	450 x 250 x 100 mm	150 W	Single
9	Plastic Crate Square (HDPE)	5	40 ltr			
10	Plastic Storage Drums (HDPE)	5	200 ltr			
11	Scoopers	10	SS/MS			

12	Knives & Accessories kit with Chopping Board	1 set				
13	Apron & Gloves	5 set				
C	Packaging Materials					
1	PP Sack Bag 10 kg capacity	2000	10 kg capacity	1.5 x 2 ft	Polypropylene Material	
2	Mushroom Culture Grow Bag	2000	5 kg size	Trasparent	Polypropylene Material	
3	Standup Zipper Pouch 100 gm size	2000	100 gm pkt size	one side transparent	Front Color - Matte Silver	
4	Standup Zipper Pouch 200 gm size	2000	100 gm pkt size	one side transparent	Front Color - Green	
5	Standup Zipper Pouch 500 gm size	2000	500 gm pkt size	one side transparent	Front Color - Orange	
6	Standup Zipper Pouch 1 kg size	2000	1 kg pkt size	one side transparent	Front Color - White	
7	Corrugated Boxes - 3 ply - single wall	50		9x5x5 inches	Brown Corrugated	
8	Plastic Strapping Tensioner	2		strap width 9 - 19 mm		Manual
9	Plastic Cord Strap	1000 mtr				
10	Strapping Sealer - Stainless Steel	2				Manual
11	Strapping Dispenser - Stainless Steel	1		Wheel size - 10 inch above		Manual
12	Cord Strap Buckle - Stainless Steel/GI	1000 nos		16 mm above		
13	Tape Dispenser - Hand Operated	2	for cartoon box taping	3 inch tape size		Manual
14	Brown Tapes (set of 5 pcs)	2 set		3 inch tape size		

Changlang Community Resource Management Society, Changlang, Arunachal Pradesh
Sanitary Napkin Production Unit

S.No.	Particular	Quantity (in nos. etc)	Desired Min. Capacity (in kg/ltrs/batch per day)	Desired Specification (length x breath x height) in ft	Desired Power Capacity (in v/ kw)	Required Power Supply (Single/ Three phase)
a	b	c	d	e	f	g
A	Machine details					
1	Screw Base Pad Core Machine	1	180 Pads/Hr	l 3ft x b 2ft x h 3.5 ft	Hydraulic	single phase
2	Pad Sealing Machine -Regular	1	180 Pads/Hr		Hydraulic	single phase
3	Pad Sealing Machine -Extra Long	1	180 Pads/Hr		Hydraulic	single phase
4	Pad Disinfectant Chamber	1	180 Pads/Hr		1 hp	single phase
5	Set Core Dies - Extra Long	1				single phase
6	Pouch Sealing Machine - Table Top	2	8 inch sealing width	Strap width 3 mm	0.5 hp	Single
7	Maintenance Kit	1				single phase
8	Genset - Silent - (Kirloskar or Mahindra or Eicher or Honda etc)	1			3 Kv	Single/3 phase
9	Sanitary Napkin Vending Machine	3	30 Pads Storage cum dispensing		Manual	
10	Smokeless Incineretor (Biomass)	3	50 Pads/Hr			
B	Tools (including spare parts, accessories, raw materials for 50,000 Regular size and 40,000 of Extra -long size of napkin)	Unit				
1	Absorbent Sheet (Banana Stem Fibre)	140	-	-	-	-
2	Air Laid Paper	80				
3	Top & Bottom Fabric	60				
4	Glue Strip	30				
5	Two Way Tape	150				
6	Back Layer	15				
7	Biodegrdable Packing bags for packing 10 Napkin (Regular & Extra Long)	15000				
8	Small Biodegrdable Packing Bags (for Vending Machine)	5000				