

Project Profiles for Fruit Processing Industries.

1. **Name of the Project** : ***Fruit & Vegetable Processing Plant***
2. Location within State/Country : Imphal East, Manipur
3. Nearest Rail, Road & Sea Connection : 1) Rail – Jiribam, Manipur & Dimapur, Nagaland
2) Road – NH-39 & 53
3) Sea – Kolkata
4. Estimated Capital Cost of the Project : Rs. 405.00 lakhs
5. Capital Equipment : Rs. 315.00 lakhs (Exhaust box, Steam boiler, etc.)
6. Raw materials : Fruits & Vegetables like Orange, Lemon, Cauliflower, Cabbage, Potato, Tomato, etc. available in the State.
7. Environment Impact : No adverse environmental impact as the project consists of waste treatment plant.
8. Foreign Exchange Cost component : Nil
9. Promoting Department : Department of Commerce & Industries, Govt. of Manipur
10. Method of Selection of the private promoter : Through examination/evaluation by a selection committee after issuing adequate notice/ publicity through print and electronics media.
11. Policy Framework applicable to the project : State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12. Time-frame for selection & completion of selection of private Sector Sponsor/ Developer : Within a period of 3 (three) months.
13. Government Incentive packages applicable to the Project : Capital investment, interest, power, transport subsidies, etc.
14. Expected level of Govt. participation :
 1. Arrangement for land if the promoter does not have sufficient land.
 2. State Government guarantee if necessary in addition to the promoter's collateral security.
 3. Monitoring and evaluation.
 4. Loan recovery.
 5. Security arrangement.
 6. Extension of incentive packages & escort services.
 7. Any other assistance for speedy and successful implementation of the project.
15. Expected Return on Investment : 51.59%
16. Recommended Debt Equity Ratio : 3.38 :1

17. Expected source of Financing : 1) Private Promoter - Rs. 81.00 lakhs
2) Subsidy - Rs. 50.00 lakhs
3) Loan - Rs. 274.00 lakhs
18. Sovereign & Multilateral Guarantees : Promoter's collateral security & State Government guarantee.
19. Feasibility Report : Preliminary report available.
20. Other General Information :

Agro-climatic conditions of the State are very much suitable for cultivation of varieties of fruit and vegetable in large scale and processing technology is available. Technical manpower is also available. There shall be single window clearance for speedy implementation of the project. Logistic support shall also be provided by the State Government whenever necessary.

The production of Fruit & Vegetable in the State is 119,173 MT and 148,661 MT respectively during 2000-01 whereas the annual requirement of the project is 12,000 to 15,000 MT.

1	Name of the Project	: <i>Ginger Dehydration and Oleoresin Plant</i>
2	Location within State/Country	: Churachandpur, Manipur
3	Nearest Rail, Road & Sea Connection	: 1) Rail – Jiribam, Manipur & Dimapur, Nagaland. 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	: Rs. 750.00 lakhs
5	Capital Equipment	: Drying machine, Juice extractor, Steam Boiler, etc.
6	Raw materials	: Ginger
7	Environment Impact	: No adverse impact as the plant includes waste treatment plant.
8	Foreign Exchange Cost component	: Nil
9	Promoting Department	: Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	: Through examination/evaluation by a selection committee after issuing adequate publicity/notice through print and electronics media.
11.	Policy Framework applicable to the project	: State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	: Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	: Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation :	
	1. Arrangement for land if the promoter does not have sufficient land.	
	2. State Government guarantee if necessary in addition to the promoter" collateral security.	
	3. Monitoring and evaluation.	
	4. Loan recovery.	
	5. Security arrangement.	
	6. Extension of incentive packages & escort services.	
	7. Any other assistance for speedy and successful implementation of the project.	
15.	Expected Return on Investment	: 53%
16.	Recommended Debt Equity Ratio	: 3.35 : 1
17.	Expected source of Financing	: Promoter's contribution – Rs. 151.00 lakhs Loan - Rs 506.00 lakhs Subsidy - Rs. 100.00 lakhs
18.	Sovereign & Multilateral Guarantees	: 1. Promoter's collateral security. 2. State Government guarantee.

19. Feasibility Report : Preliminary report available.
20. Other General Information :

Agro-climatic conditions of the State are very much suitable for cultivation of varieties of ginger in large scale and processing technology is available. Technical manpower is also available in the State. There shall be single window clearance for speedy implementation of the project. The State Government shall provide logistic support.

The production of ginger is 11,142 MT during 2001-02.

1.	Name of the Project	:	<i>Spices Processing Plant</i>
2.	Location within State/Country	:	Imphal East, Manipur
3.	Nearest Rail, Road & Sea Connection	:	1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4.	Estimated Capital Cost of the Project	:	Rs. 284.00 lakhs
5.	Capital Equipment	:	Grinding machine, Packaging machine, mixing machine, etc.
6.	Raw materials	:	Spices (Chilies, coriander, turmeric, garlic, ginger, etc.)
7.	Environment Impact	:	No adverse environmental impact as the project consists of waste treatment plant.
8.	Foreign Exchange Cost component	:	Nil
9.	Promoting Department	:	Department of Commerce & Industries, Govt. of Manipur
10.	Method of Selection of the private promoter	:	Through examination/evaluation by a selection committee after issuing adequate notice/ publicity through print and electronics media.
11.	Policy Framework applicable to the project	:	State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:	Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:	Capital investment, interest, power subsidies, etc.
14.	Expected level of Govt. participation :		
	1. Arrangement for land if the promoter does not have sufficient land.		
	2. State Government guarantee if necessary in addition to the promoter" collateral security.		
	3. Monitoring and evaluation.		
	4. Loan recovery.		
	5. Security arrangement.		
	6. Extension of incentive packages & escort services.		
	7. Any other assistance for speedy and successful implementation of the project.		
15.	Expected Return on Investment	:	55%
16.	Recommended Debt Equity Ratio	:	3.18 : 1
17.	Expected source of Financing	:	Promoter's contribution – Rs. 56.00 lakhs Term Loan - Rs 178.00 lakhs Subsidy - Rs. 50.00 lakhs

18. Sovereign & Multilateral Guarantees : Promoter's collateral security & State Government guarantee.
19. Feasibility Report : Preliminary report available.
20. Other General Information :

Agro-climatic conditions of the State are very much suitable for cultivation of varieties of spices in large scale and processing technology is available. Technical manpower in the field of spice cultivation and processing are available in the State. There shall be single window clearance for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

The production of Chilly, Ginger, Turmeric, etc. is 43,415 MT during 2001-02.

1	Name of the Project	:-	<i>Integrated Mushroom Processing Plant</i>
2	Location within State/Country	:-	Senapati, Manipur
3	Nearest Rail, Road & Sea Connection	:-	1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:-	Rs.330.00 lakhs
5	Capital Equipment	:-	Cold chamber, Planter, trays etc.
6	Raw materials	:-	Mushroom.
7	Environment Impact		No adverse environmental impact of the project as it consists of waste treatment plant.
8	Foreign Exchange Cost component	:-	Nil
9	Promoting Department	:-	Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:-	Through examination/evaluation by a selection committee after issuing adequate publicity/notice through print and electronics media.
11.	Policy Framework applicable to the project	:-	State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:-	Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:-	Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-	
	1.		Arrangement for land if the promoter does not have sufficient land.
	2.		State Government guarantee if necessary in addition to the promoter's collateral security.
	3.		Monitoring and evaluation.
	4.		Loan recovery.
	5.		Security arrangement.
	6.		Extension of incentive packages & escort services.
	7.		Any other assistance for speedy and successful implementation of the project.
15.	Expected Return on Investment	:-	51%
16.	Recommended Debt Equity Ratio	:-	2.19 : 1

17. Expected source of Financing :- Promoters contribution - Rs. 80.00 lakhs
Loan - Rs. 175.00 lakhs
Subsidy - Rs. 75.00 lakhs
18. Sovereign & Multilateral :- Promoter's collateral security &
Guarantees State Government guarantee.
19. Feasibility Report :- Preliminary report available.
20. Other General Information :-

Agro-climatic conditions of the State are very much suitable for cultivation of mushroom in large scale and processing technology is available. Technical manpower in the field of mushroom cultivation and processing are available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

The most important varieties of Mushroom are Agaricus Bisporus, Agaricus Bitorquis, Pleurotus Flabellatus, Pleurotus Sajor, Pleurotus Ostreatus.

	Name of the Project	:- <i>Lime Ginger (RTS) Plant</i>
2	Location within State/Country	:- Imphal West, Manipur
3	Nearest Rail, Road & Sea Connection	:- 1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:- Rs. 318.14 lakhs
5	Capital Equipment	:- Juice extractor, washing m/c, filling m/c, mixing m/c, exhaust box, boiler, etc.
6	Raw materials (Margin Money)	:- Lemon & Ginger
7	Environment Impact	No adverse environmental impact as the project consists of waste treatment plant.
8	Foreign Exchange Cost component	:- Nil
9	Promoting Department	:- Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:- Through examination/evaluation by a selection committee after issuing adequate publicity/ notice through print and electronics media.
11.	Policy Framework applicable to the project	:- State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:- Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:- Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-
	1. Arrangement for land if the promoter does not have sufficient land.	
	2. State Government guarantee if necessary in addition to the promoter's collateral security.	
	3. Monitoring and evaluation.	
	4. Loan recovery.	
	5. Security arrangement.	
	6. Extension of incentive packages & escort services.	
	7. Any other assistance for speedy and successful implementation of the project.	
15.	Expected Return on Investment	:- 45%
16.	Recommended Debt Equity Ratio	:- 1.81 : 1
17.	Expected source of Financing	:- Private promoter and financial institutions.

18. Sovereign & Multilateral Guarantees :- Promoter's collateral security & State Government guarantee.
19. Feasibility Report :- Preliminary report available.
20. Other General Information :-

Climatic conditions of the State are very much suitable for cultivation of Lemon & Ginger in large scale and processing technology is available. Technical manpower in the field of Lemon & Ginger cultivation and processing are available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

The Lime Ginger is a ready to serve drink and is a product of lime and ginger juice in the ratio of 3 : 1. This product is tasty and good for health. It has a good market in India and abroad. The production of Lemon and Ginger is 5,172 MT and 11,142 MT respectively during 2001-02.

1	Name of the Project	:-	<i>Agri Export Zone For Passion Fruit</i>
2	Location within State/Country	:-	Manipur
3	Nearest Rail, Road & Sea Connection	:-	1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:-	Rs. 27.84 crores
5	Capital Equipment	:-	Washing m/c, Juice extractor, steam boiler, aseptic packaging m/c. etc.
6	Raw materials	:-	Passion Fruit.
7	Environment Impact		It is eco-friendly.
8	Foreign Exchange Cost component	:-	Nil
9	Promoting Department	:-	Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:-	Through examination/evaluation by a selection committee after issuing adequate publicity/ notice through print and electronics media.
11.	Policy Framework applicable to the project	:-	State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:-	Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:-	Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-	State Government's role in the project shall be as under:
	1.		Arrangement for land if the promoter does not have sufficient land.
	2.		State Government guarantee if necessary in addition to the promoter's collateral security.
	3.		Monitoring and evaluation.
	4.		Loan recovery.
	5.		Security arrangement.
	6.		Extension of incentive packages & escort services.
	7.		Any other assistance for speedy and successful implementation of the project.
15.	Expected Return on Investment	:-	46%
16.	Recommended Debt Equity Ratio	:-	1.5 : 1

17. Expected source of Financing :- 1) Equity -Rs. 800.00 lakhs
 2) Loan -Rs. 1164.00 lakhs
 3) Subsidy -Rs. 539.00 lakhs
18. Sovereign & Multilateral Guarantees :- Promoter's collateral security & State Government guarantee.
19. Feasibility Report :- Preliminary report available.
20. Other General Information :-

Agro-climatic conditions of the State are very much suitable for cultivation of Passion Fruit in large scale and processing technology is available. Technical manpower for Passion Fruit cultivation and processing are available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary. It is proposed for cultivation of Passion Fruit in 800 Ha.

- North Eastern Region, the main growing region for passion fruit is receiving high priority for development of horticulture.
- All parts of Manipur can grow passion fruit in large scale.
- Organic farming is already initiated in Manipur where an existing farm has been adopted by APEDA for demonstration of organic farming of passion fruit.
- Similar farming of passion fruit is started in other parts of the State.
- Passion fruit juice enjoys very high level of acceptability due to its unique taste and flavour.
- The global demand of Passion fruit is estimated to be much higher than supply. Hence, there is ample scope for new entrants in the world trade.
- The by-products generated from processing of passion fruit can be converted to useful products thereby increasing viability.
- Competition is limited to only a few countries in the world market (Equador, Brazil, Columbia and Australia.)
- APEDA is supporting export of the product.

The food value of Purple Passion Fruit (per 100 gm of edible portion are given below):-

Calories	- 90 gm.	Iron	- 1.6 mg.
Moisture	- 75.1 gm.	Sodium	- 28 mg.
Protein	- 2.2 gm.	Potassium	- 348 mg.
Fat	- 0.7 gm.	Vitamin	- 700 I.U.
Carbohydrate	- 21.2 gm.	Thiamin	- Trace
Ash	- 0.8 gm.	Riboflavin	- 0.13 mg.
Calcium	- 13 mg.	Niacin	- 1.5 mg.
Phosphorus	- 64 mg.	Ascorbic Acid	- 30 mg.

1	Name of the Project	:-	<i>Manipuri Traditional Liquor Plant (Distillery)</i>
2	Location within State/Country	:-	Sekmai, Manipur
3	Nearest Rail, Road & Sea Connection	:-	1) Rail – Jiribam, Manipur-240 km & Dimapur, Nagaland- 200 km 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:-	Rs. 1768.87 lakhs
5	Capital Equipment	:-	Un-polished rice storage unit, pre-mixing m/c, yeast preparation m/c, etc.
6	Raw materials	:-	Rice
7	Environment Impact		No adverse environmental impact as the project consists of waste treatment plant.
8	Foreign Exchange Cost component	:-	Nil
9	Promoting Department	:-	Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:-	Through examination/evaluation by a selection committee after issuing adequate notice/ publicity through print and electronics media.
11.	Policy Framework applicable to the project	:-	State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:-	Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:-	Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-	
	1.		Arrangement for land if the promoter does not have sufficient land.
	2.		State Government guarantee if necessary in addition to the promoter's collateral security.
	3.		Monitoring and evaluation.
	4.		Loan recovery.
	5.		Security arrangement.
	6.		Extension of incentive packages & escort services.
	7.		Any other assistance for speedy and successful implementation of the project.
15.	Expected Return on Investment	:-	41%
16.	Recommended Debt Equity Ratio	:-	2.43 : 1

17. Expected source of Financing :- 1) Promoter's contribution - Rs. 395.00 lakhs
2) Govt. of India (subsidy) - Rs.413.50 lakhs
3) Bank/ FIs/Companies - Rs. 960.37 lakks
18. Sovereign & Multilateral Guarantees :- Promoter's collateral security & State Government guarantee.
19. Feasibility Report :- Available.
20. Other General Information :-

Agro-climatic condition of the State is very much suitable for cultivation of paddy in large scale and processing technology of alcohol from rice is available. Technical manpower for Paddy cultivation and processing are available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

- A high quality distilled liquor is produced in Manipur.
- Raw material is available in India & Manipur.
- Traditional liquor produced at Sekmai in Manipur is well known for its good quality.
- The liquor is comparable to the quality of other distilled alcohol available in the world.
- Manpower are available for the distillation process.
- There is adequate market of the product in the world.

1	Name of the Project	:- <i>Integrated Pineapple Concentration Plant</i>
2	Location within State/Country	:- Thoubal, Manipur
3	Nearest Rail, Road & Sea Connection	:- 1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:- Rs. 9005.00 lakhs
5	Capital Equipment	:- Washing m/c, Juice extractor, steam boiler, aseptic packaging m/c. etc.
6	Raw materials	:- Pineapple
7	Environment Impact	The project is eco-friendly and consists of waste treatment plant. Hence, no adverse environmental impact.
8	Foreign Exchange Cost component	:- Nil
9	Promoting Department	:- Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:- Through examination/evaluation by a selection committee after issuing adequate notice/publicity through print and electronics media.
11.	Policy Framework applicable to the project	:- State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:- Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:- Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-
	1. Arrangement for land if the promoter does not have sufficient land.	
	2. State Government guarantee if necessary in addition to the promoter's collateral security.	
	3. Monitoring and evaluation.	
	4. Loan recovery.	
	5. Security arrangement.	
	6. Extension of incentive packages & escort services.	
	7. Any other assistance for speedy and successful implementation of the project.	
15.	Expected Return on Investment	:- 57%

16. Recommended Debt Equity Ratio :- 1.67 : 1
17. Expected source of Financing :-
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| 1) Equity | Rs. 300.00 lakhs |
| 2) Loan | Rs. 500.00 lakhs |
| 3) Subsidy | Rs. 105.00 lakhs |
18. Sovereign & Multilateral Guarantees :- Promoter's collateral security & State Government guarantee.
19. Feasibility Report :- Preliminary report available.
20. Other General Information :-

Agro-climatic conditions of the State are very much suitable for cultivation of Pineapple in large scale and processing technology is available in the Country. Technical manpower for Pineapple cultivation and processing are available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

The production of pineapple is 69432 MT in an area of 10000 Ha during 2001-02. The proposed area under pineapple is 20,000 Ha. and the expected yield of pineapple is 1,40,000 MT per annum. The plant requires about 90,000 MT of fresh and healthy pineapple.

1	Name of the Project	:- <i>Bamboo Shoot Fermentation Project</i>
2	Location within State/Country	:- Tamenglong District
3	Nearest Rail, Road & Sea Connection	:- 1) Rail – Jiribam, Manipur. 2) Road – NH-53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:- Rs. 100.00 lakhs
5	Capital Equipment	:- Washing m/c, Fermenting m/c. etc.
6	Raw materials	:- Bamboo.
7	Environment Impact	The project is eco-friendly and consists of waste treatment plant. Hence, no adverse environmental impact.
8	Foreign Exchange Cost component	:- Nil
9	Promoting Department	:- Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:- Through examination/evaluation by a selection committee after issuing adequate notice/publicity through print and electronics media.
11.	Policy Framework applicable to the project	:- State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:- Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:- Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-
	1. Arrangement for land if the promoter does not have sufficient land.	
	2. State Government guarantee if necessary in addition to the promoter's collateral security.	
	3. Monitoring and evaluation.	
	4. Loan recovery.	
	5. Security arrangement.	
	6. Extension of incentive packages & escort services.	
	7. Any other assistance for speedy and successful implementation of the project.	
15.	Expected Return on Investment	:- 30%

- 16. Recommended Debt Equity Ratio :- 1 : 1
- 17. Expected source of Financing :- Private Promoter & financial institutions.
- 18. Sovereign & Multilateral Guarantees :- Promoter's collateral security & State Government guarantee.
- 19. Feasibility Report :- Available.
- 20. Other General Information :-
 - 1. Raw material is abundantly available.
 - 2. Improved technology is available.
 - 3. Market and manpower readily available.

1	Name of the Project	:- <i>Medicinal Plant Processing Industry.</i>
2	Location within State/Country	:- Thoubal, Manipur
3	Nearest Rail, Road & Sea Connection	:- 1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:- Rs. 107.00 crores
5	Capital Equipment	:- Equipment for cultivation and herbal preparation.
6	Raw materials	:- Medicinal plants.
7	Environment Impact	The project is eco-friendly and consists of waste treatment plant. Hence, no adverse environmental impact.
8	Foreign Exchange Cost component	:- Nil
9	Promoting Department	:- Department of Commerce & Industries, Govt. of Manipur
10	Method of Selection of the private promoter	:- Through examination/evaluation by a selection committee after issuing adequate notice/publicity through print and electronics media.
11.	Policy Framework applicable to the project	:- State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:- Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:- Capital investment, interest, power, transport subsidies, etc.
14.	Expected level of Govt. participation	:-
	1. Arrangement for land if the promoter does not have sufficient land.	
	2. State Government guarantee if necessary in addition to the promoter's collateral security.	
	3. Monitoring and evaluation.	
	4. Loan recovery.	
	5. Security arrangement.	
	6. Extension of incentive packages & escort services.	
	7. Any other assistance for speedy and successful implementation of the project.	

15. Expected Return on Investment :- 35%
16. Recommended Debt Equity Ratio :- 2: 1
17. Expected source of Financing :- Private promoter and financial institutions.
18. Sovereign & Multilateral Guarantees :- Promoter's collateral security & State Government guarantee.
19. Feasibility Report :- Preliminary report available.
20. Other General Information :- Manipur has 155 numbers of recognized tradable medicinal floras. The annual production value is estimated at Rs. 25.00 crores at present. There is good market demand and skilled manpower.

	Name of the Project	:- Floriculture
2.	Location within State/Country	:- Senapati, Manipur
3.	Nearest Rail, Road & Sea Connection	:- 1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4.	Estimated Capital Cost of the Project	:- 1) GLADIOLUS - Rs. 23.05 lakhs 2) ANTHURIUM - Rs. 86.38 lakhs 3) DENDROBIUM - Rs. 98.03 lakhs 4) CARNATION - <u>Rs. 78.46 lakhs</u> Rs. 285.92 lakhs
5.	Capital Equipment	:- Plantation racks, spraying m/c etc.
6.	Raw materials	:- Gladiolus, Anthurium, Dendrobium, Carnation
7.	Environment Impact	:- No adverse environmental impact.
8.	Foreign Exchange Cost component	:- Nil
9.	Promoting Department	:- Department of Agriculture/Horticulture, Govt. of Manipur
10.	Method of Selection of the private promoter	:- Through examination/evaluation by a selection committee after issuing adequate notice/publicity through print and electronics media.
11.	Policy Framework applicable to the project	:- State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:- Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:- As per norms.
14.	Expected level of Govt. participation	:-

1. Arrangement for land if the promoter does not have sufficient land.
 2. State Government guarantee if necessary in addition to the promoter's collateral security.
 3. Monitoring and evaluation.
 4. Loan recovery.
 5. Security arrangement.
 6. Extension of incentive packages & escort services.
 7. Any other assistance for speedy and successful implementation of the project.
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| 15. Expected Return on Investment | :- | 52% | |
| 16. Recommended Debt Equity Ratio | :- | 3.38 :1 | |
| 17. Expected source of Financing | :- | 1) Equity | - Rs. 81.00 lakhs |
| | | 2) Subsidy | - Rs. 50.00 lakhs |
| | | 3) Loan | - Rs. 274.00 lakhs |
| 18. Sovereign & Multilateral Guarantees | :- | 1. Promoter's collateral security.
2. State Government guarantee. | |
| 19. Feasibility Report | :- | Available | |
| 20. Other General Information | :- | | |

Agro-climatic conditions of the State is very much suitable for plantation of Gladiolus, Anthurium, Dendrobium & Carnation in large scale and horticulture technology is available. Technical manpower for Gladiolus, Anthurium, Dendrobium & Carnation plantation are available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

1	Name of the Project	:- Custom Farming
2	Location within State/Country	:- Tamenglong/ Senapati , Manipur
3	Nearest Rail, Road & Sea Connection	:- 1) Rail – Jiribam, Manipur & Dimapur, Nagaland 2) Road – NH-39 & 53 3) Sea – Kolkata
4	Estimated Capital Cost of the Project	:- Rs. 377.00 lakhs in an area of 1000 Ha.
5	Capital Equipment	:- Tractor, plough, sowing m/c etc.
6	Raw materials	:- Seeds of potato, tomato, cabbage, cauliflower, etc.
7	Environment Impact	No. environmental impact.
8	Foreign Exchange Cost component	:- Nil
9	Promoting Department	:- Department of Agriculture/Horticulture, Govt. of Manipur.
10	Method of Selection of the private promoter	:- Through examination/evaluation by a selection committee after issuing adequate notice/publicity through print and electronics media.
11.	Policy Framework applicable to the project	:- State Industrial Policy, Industrial Policy of NER & Government of India are applicable to the above project.
12.	Time-frame for selection & completion of selection of private Sector Sponsor/ Developer	:- Within a period of 3 (three) months.
13.	Government Incentive packages applicable to the Project	:- As per norms.
14.	Expected level of Govt. participation	:- State Government's role in the project shall be as under:
	1.	Arrangement for land if the promoter does not have sufficient land.
	2.	State Government guarantee if necessary in addition to the promoter's collateral security.
	3.	Monitoring and evaluation.
	4.	Loan recovery.
	5.	Security arrangement.
	6.	Extension of incentive packages & escort services.
	7.	Any other assistance for speedy and successful implementation of the project.
15.	Expected Return on Investment	:- 43%
16.	Recommended Debt Equity Ratio	:- 2.27 : 1

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|---|----|--|------------------|
| 17. Expected source of Financing | :- | 1) Equity | Rs. 100.00 lakhs |
| | | 2) Loan | Rs. 227.00 lakhs |
| | | 3) Subsidy | Rs. 50.00 lakhs |
| 18. Sovereign & Multilateral Guarantees | :- | Promoter's collateral security & State Government guarantee. | |
| 19. Feasibility Report | :- | Available | |
| 20. <u>Other General Information</u> | :- | | |

Agro-climatic conditions of the State are very much suitable for farming of potato, tomato, cabbage, cauliflower, etc. in large scale sector and technology is available. Technical manpower are also available in the State. There shall be single window clearance whenever necessary for speedy implementation of the project. Logistic support shall be provided by the State Government whenever necessary.

The farming of 1000 Ha. of cultivable land for potato, tomato, cabbage, cauliflower, etc. can be taken up with organic manure and organic farm products have good market in the world today.