

DETAILED NOTE

Computerization and Modernization of 22+2 Border Check Posts in the State of Maharashtra on BOT Basis

1.0 Preamble: - The Government has decided to carry out Modernization and Computerization 22 border check posts of Transport Department, Sales Tax & State Excise Department under BOT Contract. The Government of Maharashtra has approved the proposal of Modernization and Computerization of Integrated Interstate Border Check Posts in the state of Maharashtra vide resolution no MVD-1201/CE149/TR-4 Dated 25.03.2008.

Maharashtra State Road Development Corporation Ltd is a “**Project Implementing Agency**” for implementation of this project.

The project consists of acquisition of land near the boundaries of surrounding State Gujarat, Andhra Pradesh, Karnataka and Madhya Pradesh and procurement of equipments for these border check posts, with the provision for modern electrical instruments and appliances, weighing Bridges, Video Camera etc., which will be inter-connected with each other and with Central Control Room in Mumbai via satellite.

Various articles for commercial purpose are transported by the tempos, trucks and tractors. Different kinds of taxes and/or fees are collected for transporting these articles by Sales Tax, State Excise and Transport Departments. The objective behind modernization and computerization project is to simplify and easement of the procedure at entry point of the state.

The project will also enable Government to achieve the following objectives:

- 1.1 All the officers of three departments mentioned above will function in one roof simultaneously.
- 1.2 100% checking of the vehicle will be possible.
- 1.3 It will enable the concerned drivers/owners to make the payment of the due amount within short time at one place.

2.0 Government has delegated the powers of collecting various taxes from the users of this projects and vehicles coming into and going out of the State of

Maharashtra, to the developer of this project so as to reimburse the cost of this project. The rates and taxes to be collected by the concessionaire are given in the proforma "C". No Share of revenue through this project will be payable to MSRDC or Government of Maharashtra.

3.0 In addition to recovery of charges mentioned in Serial 3 above, the developer will have right to earn the income from different kinds of advertisement made under the project at different locations as mentioned below :

4.1 Two advertising boards each on size 3 ft x 4 ft will be permissible on electric pole.

4.2 A boundary wall will be constructed by developer around the land acquired for each of the Border Check Post and 50% area of this boundary wall shall be permissible for use of advertising.

4.3 The developer will be permitted to display and advertise on the walls of toilets constructed by the developer.

4.0 The Contract envisages Construction of -

- Construction of necessary road segment (cement concrete rigid pavement),
- Parking lot / bays,
- ❖ Check-post Computerized terminal buildings like
 - Admin Building
 - Operator Booths
 - Parking Area
 - Unloading Area
 - Detention Yard
 - Hostel with Mess (Dormitory , Three person sharing, single room)
 - Office cum residence for officer in Charge
 - Toilet Block
- ❖ **Modern Equipments**
 - Electronic weigh bridges,
 - Video-Surveillance,
 - Automatic vehicle identification
 - Computers and Hardware
 - High - Mast yard illumination,
 - Electronic and electrical equipments
 - Check-post software

Providing following different kinds of facilities at 22 Border Check Posts are also included in the scope of the project.

- i) Dhaba
- ii) Puncture Repairing Shop
- iii) General Stores
- iv) Medical Stores
- v) Dormitory / Rest Room for vehicle drivers
- vi) STD/PCO/Cyber Café
- vii) Cassettes/C.D.s shop
- viii) Auto Mechanical/Wring/Electrical Repairing Workshop
- ix) Essential Vehicle spare parts shop

For the purpose of provision of the above facilities it will be mandatory for the developer to utilize minimum area according to the category of the Border Check Posts as under:-

Classification of the BCP	Number	Number of lanes on Both sides of BCP	Area required for each BCP	Remarks
Major	03	15-15	15-20 Hect	<ul style="list-style-type: none"> ● 13 BCPS are under O&M. ● 7 BCPs are in progress ● 4 BCPs - L.A. is still under process ● As per ROW available 6 insitu BCPs being constructed till L.A.
Big	02	13-13	12-15 Hect	
Medium	07	10-10	12-15 Hect	
Small	10+2	07-07	<10Hect	
Total	24			

The developer, with the permission of Maharashtra State Road Development Corporation Ltd may provide facilities like Bank A.T.M., Bank's extension counters in addition to above facilities.

5.0 The Transport Department will independently arrange for erection of Petrol/Diesel Pumps through oil companies. There will be no financial participation from MSRDC or of the developer in this regard. Neither developer nor Maharashtra State Road Development Corporation will participate in this activity.

PROFORMA –A

PROJECT DETAILS

Name of the project : Modernization and computerization of Integrated Border Check Posts at 22 (Twenty-Two) locations in the state of Maharashtra on Build Operate & Transfer (BOT) basis.

Estimated Project Cost : Rs.1000 crores as detailed below

Sr. No.	Name of Work	Estimated cost (Rupees in crores)
1.	Work of roads	500.00
2.	Building works	250.00
3.	Electronics and Electrical Appliances	150.00
4.	Central and Control Room, Building	1.00
5.	Electronic equipments for this room	1.50
6.	Total :	902.50
7.	For contingency expenses @ 3 percent	27.00
8.	7 percent for M.S.R.D.C.	63.00
9.	Total	992.50 say Rs. 1000 crores

Contractor (Concessionaire) : Maharashtra Border Check Post Network Ltd.

Work Order no and date : MSRDC letter no MSRDC/02/BCP/1939 dated 05.05.2009

Commencement Date : 05.05.2009

Project Cost : Rs.1571 crores

Concession Period : 24 years 6 months.(Including construction period of 18 months)

Construction Period : 18 months from the date of handing over of land to concessionaire for the particular check post.

Independent Consultant : SAI consulting Engineers, Ahemedabad

PROFORMA –B

LIST OF 24 CHECK POST

Sr. No.	Place	Type of BCP	Taluka/District	Adjoining State	Remarks
1	Acchad	Major	Talasari/Thane-Palghar	Gujarat	
2	Haddakhed	Major	Shirpur/Dhule	Madhya Pradesh	
3	Navapur	Major	Navapur/Nandurbar	Gujarat	
4	Savner	Medium	Savner/Nagpur	Madhya Pradesh	
5	Deori	Big	Deori / Gondhia	Chhatisgad	
6	Omerga	Medium	Omerga / Osmanabad	Karnataka	
7	Mandrup	Medium	South Solapur / Solapur	Karnataka	
8	Pimpalkutti	Medium	Pandharkawada / Yeotmal	Andhra Pradesh	
9	Manegaon	Medium	Ramtek / Nagpur	Madhya Pradesh	
10	Purnad	Small	Muktainagar / Jalgaon	Madhya Pradesh	
11	Biloli	Small	Biloli/ Nanded	Andhra Pradesh	
12	Khapri	Small	Chandurbazaar / Amravati	Madhya Pradesh	
13	Warud	Small	Warud/ Amravati	Madhya Pradesh	
14	Borgaon	Small	Surgana/ Nasik	Gujarat	
15	Akkalkua	Small	Akkalkua/ Nandurbar	Gujarat	
16	Chandgad-Shinoli	Small	Chandgad/Kolhapur	Karnataka	
17	Kelod	small	Chindwada/Nagpur	Madhya Pradesh	
18	Rajura	Small	Rajura/Chandrapur	Andhra Pradesh	
19	Kagal	Big	Kagal/Kolhapur	Karnataka	
20	Chorwad	Small	Raver/Jalgaon	Madhya Pradesh	
21	Insuli	Medium	Savantwadi/Sin	Goa	

Sr. No.	Place	Type of BCP	Taluka/District	Adjoining State	Remarks
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22	Deglur	Small	Deglur/Nanded	Andhra Pradesh	
23	Marawade	Medium	Mangalvedha/S olapur	Karnataka	
24	Peth	small	Peth/Nashik	Gujurat	

PROFORMA –C1

SERVICE FEE TO BE COLLECTED BY CONCESSIONAIRE

The powers are delegated to the developer to recover service fees from different kinds of vehicle drivers. All the income received from recovery of service fees shall be retained by the developer and the GoM& MSRDC will have no share on this recovery

The year after completion of project	Light commercial vehicles (Rs)	Medium commercial vehicles (Rs)	Heavy & very Heavy commercial vehicles (Rs)
1	20	40	80
2	20	40	80
3	20	40	80
4	25	50	90
5	25	50	90
6	25	50	90
7	30	60	115
8	30	60	115
9	30	60	115
10	35	70	135
11	35	70	135
12	35	70	135
13	40	80	160
14	40	80	160
15	40	80	160

The following kinds of vehicles will be exempted from recovery

1. All kinds of empty vehicles.
2. Vehicles related to agricultural activities.
3. Vehicles related to defense & owned by defense Dept.
4. Vehicles owned by central Govt, state Govt, Local self governing bodies & vehicles transporting goods for Govt.
5. Vehicles transporting only passengers without any goods/postage.
6. All kinds of private vehicles & vehicles not transporting any goods for commercial activities.

PROFORMA –C2

PARKING RATES TO BE COLLECTED BY CONCESSIONAIRE

No parking charges will be applicable for the period of first 6 hours of parking at the border check post parking stand. Year wise parking charges applicable for the period exceeding six hours are given below.

The no of year after implementation of project	Parking Rates (in Rupees)		
	From 6 hours up to 12 hrs (Rs)	From 12 hours up to 18 hrs (Rs)	From 18hours up to 24hrs (Rs)
1	30	50	75
2	30	50	75
3	30	50	75
4	40	65	95
5	40	65	95
6	40	65	95
7	45	75	110
8	45	75	110
9	45	75	110
10	50	85	130
11	50	85	130
12	50	85	130
13	60	100	150
14	60	100	150
15	60	100	150

PROFORMA –C3

RATES FOR UPLOADING/ UNLOADING MATERIALS ON THE VEHICLE

Rates per Ton are as follows.

The no of year after implementation of project	Rs. (Rupees for each ton)
1	240
2	240
3	240
4	290
5	290
6	290
7	330
8	330
9	330
10	370
11	370
12	370
13	415
14	415
15	415

6.0 Progress of BCP

Sr. No.	Place	Type of BCP	Taluka/District	Adjoining State	Land Handing over date	PCC/CC date	Status of Project
1	Acchad	Major	Talasari/Thane-Palghar	Gujarat	03-03-2010	04-03-2013	In O&M
2	Haddakhed	Major	Shirpur/Dhule	Madhya Pradesh	20-07-2010	20-01-2014	In O&M
3	Navapur	Major	Navapur/Nandurbar	Gujarat	28-10-2010	14-08-2013	In O&M
4	Savner	Medium	Savner/Nagpur	Madhya Pradesh	18-03-2010	14-12-2012 / CC 01.11.2013	In O&M
5	Deori	Big	Deori / Gondhia	Chhatisgad	04-07-2012	20-08-2014	In O&M
6	Omerga	Medium	Omerga / Osmanabad	Karnataka	31-03-2010	27-09-2013	In O&M
7	Mandrup	Medium	South Solapur / Solapur	Karnataka	09-12-2009	14-12-2012 / CC 13.03.2013	In O&M
8	Pimpalkutti	Medium	Pandharkawada / Yeotmal	Andhra Pradesh	24-04-2010	30-05-2013 / CC 01.11.2013	In O&M
9	Manegaon	Medium	Ramtek / Nagpur	Madhya Pradesh	31-08-2010	27-06-2013	In O&M
10	Purnad	Small	Muktainagar / Jalgaon	Madhya Pradesh	12-03-2012	20-08-2014	In O&M
11	Biloli	Small	Biloli/ Nanded	Andhra Pradesh	13-11-2010	28-02-2014	In O&M
12	Khapri	Small	Chandurbazaar / Amravati	Madhya Pradesh	29-06-2010	27-12-2013	In O&M
13	Warud	Small	Warud/ Amravati	Madhya Pradesh	31-03-2010	27-09-2013	In O&M
14	Borgaon	Small	Surgana/ Nasik	Gujarat	10-02-2011		98%
15	Akkalkua	Small	Akkalkua/ Nandurbar	Gujarat	01-07-2013		95%
16	Chandgad-Shinoli	Small	Chandgad/Kolhapur	Karnataka	01-07-2013		95%

Sr. No.	Place	Type of BCP	Taluka/District	Adjoining State	Land Handing over date	PCC/CC date	Status of Project
17	Kelod	small	Chindwada/Nagpur	Madhya Pradesh	02-02-2014		95%
18	Rajura	Small	Rajura/Chandrapur	Andhra Pradesh	09-04-2013		70%
19	Kagal	Big	Kagal/Kolhapur	Karnataka	11-02-2014		60%
20	Chorwad	Small	Raver/Jalgaon	Madhya Pradesh	not handed		Not started (LA pending)
21	Insuli	Medium	Savantwadi/Sindhudurg	Goa	02-02-2014 Plantation work started as per NGT		GAD approved under process
22	Deglur	Small	Deglur/Nanded	Andhra Pradesh	not handed		Not started (LA pending) stay H Aurangabad)
23	Marawade	Medium	Mangalvedha/Solapur	Karnataka	not handed		Not started (LA pending)
24	Peth	small	Peth/Nashik	Gujurat	not handed		Not started (LA pending)

7.0 Critical & Pending Issues :-

- Marwade / Katral - Land transfer still pending
- Degloor- Stay by HC Aurangabad
- Peth- Permission of NHAI pending
- Chorwad- Change in site (Joint Measurement done)
- Non-provision of amenities at various BCP
- 2 BCPs Additional (Peth & Kelwat) – GR by GoM (MSRDC submitted proposal vide Ltr. Dt. 23.06.2015)