

Function of OPRMC work

Q. 1 (i) Name of the RCD Roads in the District ?

(ii) Total Length of Roads (keep road inventory yourself)

(i) Single Lane	-	Total length - 399.80 Km - 32
(ii) Intermediate Lane	-	191.11 Km - 22
(iii) Double Lane	-	

Ans. 1 (i) - 32 Roads

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| (1) Ajhwa to Bhebra Chowk | (19) Saifganj Mahthawa Road |
| (2) Araria Kursakanta Kuwari Sikti | (20) Chanderdai Bangama Packtola Matiyari Mogra Road |
| (3) Araria Jokihat Palasi Road | (21) Araria Railway Station Link Road |
| (4) Jokihat Block Link Road | (22) JBC Bhargama Road |
| (5) Matiyari Kakan Road | (23) Refugee Colony to Meerganj Chowk on NH-57A |
| (6) Palasi Terhagachi Road | (24) Meerganj Chowk to Kuwari Bypass Road & Sikti to Dhabeli |
| (7) Ajhwa to Bhebra More | (25) Kuwari to Sikti and Dhaweli to Fatehpur |
| (8) Sisauna Link Road | (26) Bathnaha Birpur Road |
| (9) Udahat Tekni Road | (27) Araria Kursakanta Kuwari Sikti Road |
| (10) Jokihat Dalmalpur Road | (28) Mata sthan high school road |
| (11) Chanderdai Kamaldaha Paroatha Road | (29) Chanderdai Bangama Packtola Matiyari Mogra Road |
| (12) Araria Court Chanderdai Rajokhar Road | (30) Nasir Chowk Araria Belwa Majgama Diari Path |
| (13) Pothia to Subhash Chowk | (31) Jalaigarh to NH-57 |
| (14) Chandni Chowk to Gorhi Chowk | (32) Kursela Sarsi Kalabalua Raniganj, Saifganj, Forbesganj |
| (15) Hawaii Adda Road | |
| (16) Mahthawa Bhargama Road | |
| (17) Rajokhar Maskuri Road | |
| (18) Raniganj Bhargama Road | |

Ans. 1.(ii) Total Length of Roads - 399.80 km

(i) Single Lane	- 146.69 km
(ii) Intermediate Lane	- 94.28 km
(iii) Double Lane -	- 158.83 km

Q. 2 Which Road has been taken in OPRMC, Package wise and its length in terms of single lane, double lane, and multiple lane ? (you are advised to keep NIT with your self)

Ans. 2 - Total Roads in OPRMC- 22 (Roads), length- 191.00 km

Length^o of 29/OPRMC-102.50 km

Name of Road	Length (KM)
1- AJAWA TO BHEBRA CHOWK	2.50
2- ARARIA-KURSAKANTA-KUWARI-SIKTI ROAD	28.00
3- ARARIA JOKHAIHAT PALASI	18.50
4- JOKIHAT BLOCK LINK ROAD	1.60
5- MATIYARAI KAKAN ROAD	7.00
6- PALASAI TERHAGACHI ROAD	17.00
7- AJAWA TO BHEBRA MORE	2.60
8- SISAUNA LINK ROAD	1.00
9- UDAHAT TAKNI ROAD	12.00
10- JOKIHAT DALMALPUR ROAD	12.30
Total	102.50

Tender offer
25/10/08

Length of 30/OPRMC- 88.61 km

Name of Road	Length (KM)
1) Chanardai Kamaldaha Parotha Road	10.00
2) Araria court chanaradai Rajokhar road	7.70
3) Pothiya To Subash Chowk	11.69
4) Araria zero mile to gorhi chowk road	4.50
5) Hawaii Adda Road	3.40
6) Mahthama Bhargama Road	8.00
7) Rajokar Maskuri Road	2.00
8) Ranigang Bhargama Road	4.00
9) Saifganj Mahathaba Road	16.00
10) Chanardai-Bangama-Packtola-Matiyari Mogra Road	13.17
11) Araria Railway Station Link	5.50
12) JBC Bhargama Road	2.65
Total	88.61

Single Lane	- 99.92 km
Intermediate Lane	- 86.69 km
Double Lane	- 4.5 km
Multiple Lane	- NIL
Total	- 191.11 km

**Q. 3 How many there are the packages of OPRMC & its estimate cost ?
What are the IR,MI,PM & OM Package wise ? (Keep email Presentation with yourself)**

Ans. 3- Total No of Package – 2 Nos.

- (1) 29/OPRMC
- (2) 30/OPRMC

Estimate cost of Package - 29/OPRMC - 27.3017 Crores

Estimate cost of Package - 30/OPRMC – 23.3381 Crores

- 54M

- 57M

Package 29 OPRMC-

Cost of IR -3749599.00

Cost of MI -10161637.00

Cost of PM - 193958000.00

Cost of OM - 13408772.00

Total- 221278008.00

Package 30 OPRMC-

Cost of IR-6810501.00

Cost of MI-30076566.00

Cost of PM-141115212.00

Cost of OM-18114192.00

Total-196116471.00

- 68.17M

Q. 4- What are the differences in modus operandi between this new OPRMC mode and old of the department ?

Ans. 4 – The OPRMC contract system is design to increase the efficiency , maintenance and effeteness of road assets management and maintenance here contractors are not paid directly for input or Physical works. But for achieving specified service level.

OM monthly lump-sum amount is paid to the contractor for all physical and non- physical maintenance of the road. IR and PM work done to Achieve a certain service level which is required by bidding documents. PM and IR work are paid on the basis of measurable output quantity and paid as performed.

MI are paid on BOQ basis and emergency work are executed through specification work order and paid on BOQ basis.

The fundamental features of OPRMC is that the contractor is responsible for designing and carrying out the works to achieve defined service level mentioned in the contract service level are defined from a Road users prospective and may include factors such as average travel speed, riding comfort, safety features etc. If service level not achieve in a given month the payment for the month may be reduced or even suspended.

Maintenance of roads includes ordinary and periodic maintenance. OM consist of many deferent task frequently necessary to maintain the road such as pot holes repair, cleaning of drainage, sealing of cracks, cutting of vegetation, removal of dead animals etc. PM consist of costly measure of less frequent nature design to avoid road degradation such as the surfacing BC,SDBC etc.

Q. 5- Why is the out put method better than input methods ?

Ans:- 5- In OPRMC contractor has to achieve certain service and comfort level within 24 to 48 hours whereas in old one. In old method, preparation of estimate, preparation of BOQ, NIT takes a lot of time to start the work and in between road users as to suffer.

Q. 6- How many years a contractor has to maintain a road under OPRMC contract ?

Ans:- 6- 5 Years.

Q. 7- Is this method of OPRMC is also being in other states ?

Ans-7- Yes, it is used in Andhra Pradesh.

Q. 8 - What are the types of work to be executed in OPRMC work ?

Ans- IR, MI, PM, OM and Emergency work are the work to be executed in OPRMC.