

MANDVI MUNICIPALITY

NAME OF WORK :- C.C. ROAD DIFFERENT AREA OF OG AREA OF MANDVI NAGARPALIKA, MANDVI-KACHCHH UNDER SJMMSVY OG AREA 2025-26 GRANT

SCHEDULE - "B"

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
(1) C.C. ROAD T.B. HOSPITAL TO BELAWADI					
1	534.60	Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead.	109.24	CMT	58399.70
2	356.40	Providing laying and spreading granular materials available from existing crust and adding fresh machine crushed material in required proportion so as to have mix material gradation of GSB grade I, mixing in place with rotavator and grading with mortar grader at OMC and compacted with vibratory roller to achieve desired density etc. complete	751.50	CMT	267834.60
3	178.20	Providing, Laying , spreading and compacting graded stone aggregates to wet mix macadam 150 mm thick specification including premixing the material with water at OMC in mechanical mix plant, carriage of mixed material by tippers to site, laying in uniform layers with paver in sub base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	961.52	CMT	171342.86
4	165.00	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	456998.85

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
5	165.00	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestiS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	827308.35
TOTAL..(1)					1781884.37
(2) C.C. ROAD JIGNA STORE TO KHESTRPAL TEMPLE KUMBHARVADA					
1	330.00	Demolition and disposal of unserviceable materials with all lead and lift.(i) Lime Concrete	541.18	CMT	178589.40
2	165.00	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	456998.85
3	165.00	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestiS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	827308.35
TOTAL..(2)					1462896.60
(3) C.C. ROAD ANGANWADI TO BLOCK FACTORY KUMBHARVADA					

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
1	303.75	Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead.	109.24	CMT	33181.65
2	202.50	Providing laying and spreading granular materials available from existing crust and adding fresh machine crushed material in required proportion so as to have mix material gradation of GSB grade I, mixing in place with rotavator and grading with mortar grader at OMC and compacted with vibratory roller to achieve desired density etc. complete	751.50	CMT	152178.75
3	101.25	Providing, Laying , spreading and compacting graded stone aggregates to wet mix macadam 150 mm thick specification including premixing the material with water at OMC in mechanical mix plant, carriage of mixed material by tippers to site, laying in uniform layers with paver in sub base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	961.52	CMT	97353.90
4	96.75	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	267967.51
5	96.75	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestiS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	485103.53
TOTAL..(3)					1035785.34
(4) C.C. ROAD STREET BEHIND JIGNA STORE KUMBHARVADA					
1	337.50	Demolition and disposal of unserviceable materials with all lead and lift.(i) Lime Concrete	541.18	CMT	182648.25

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
2	202.50	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	560862.23
3	202.50	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestIS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	1015332.98
TOTAL..(4)					1758843.45
(5) C.C. ROAD ANGANWADI TO BELAWADI					
1	75.00	Demolition and disposal of unserviceable materials with all lead and lift.(i) Lime Concrete	541.18	CMT	40588.50
2	126.00	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	348980.94
3	189.00	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestIS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	947644.11
TOTAL..(5)					1337213.55
(6) C.C. ROAD NILKANTH MAHADEV TEMPLE TO GADHSISHA ROAD					

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
1	486.00	Providing, Laying , spreading and compacting graded stone aggregates to wet mix macadam 150 mm thick specification including premixing the material with water at OMC in mechanical mix plant, carriage of mixed material by tippers to site, laying in uniform layers with paver in sub base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	961.52	CMT	467298.72
2	1458.00	Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead.	109.24	CMT	159271.92
3	972.00	Providing laying and spreading granular materials available from existing crust and adding fresh machine crushed material in required proportion so as to have mix material gradation of GSB grade I, mixing in place with rotavator and grading with mortar grader at OMC and compacted with vibratory roller to achieve desired density etc. complete	751.50	CMT	730458.00
4	315.00	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	872452.35
5	472.50	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestiS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	2369110.28
TOTAL..(6)					4598591.27
(7) C.C. ROAD KUVARJI VEKARIA VADI TO BHUTNATH ROAD					
1	216.00	Providing, Laying , spreading and compacting graded stone aggregates to wet mix macadam 150 mm thick specification including premixing the material with water at OMC in mechanical mix plant, carriage of mixed material by tippers to site, laying in uniform layers with paver in sub base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	961.52	CMT	207688.32
2	648.00	Box cutting the road surface to proper slope and camber for making a base for road work including removing the excavated stuff and depositing on the road side slope as directed upto 50Mt.lead.	109.24	CMT	70787.52
3	432.00	Providing laying and spreading granular materials available from existing crust and adding fresh machine crushed material in required proportion so as to have mix material gradation of GSB grade I, mixing in place with rotavator and grading with mortar grader at OMC and compacted with vibratory roller to achieve desired density etc. complete	751.50	CMT	324648.00
4	140.00	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	387756.60
5	210.00	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestiS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowling sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	1052937.90
TOTAL..(7)					2043818.34

It.. No.	Quantities estimated but may be more or less	Item of work	Tendered Rate	Unit	Total Amount according to estimated quantities
			Rate in Figure		
(8) C.C. ROAD SAHJANAND NIVAS TO BHUTNATH ROAD					
1	87.50	Providing and laying cement concrete 1:4:8 (1- Cement : 4- coarse sand : 8- Crused stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth	2769.69	CMT	242347.88
2	131.25	Providing and laying in position Contro concrete M-200 grade concrete , improve workability without impiring strength and durability as per direction of the engineer-in-charge (Min cement level as per latestiS 456 shall be maintained) (Cement level 360kg) for 150mm thick Trimix CC. Road with trimix vaccum dewatering system work with power trowing sheet form with M.S Channies, surface vibrator with providing road expansion joint having size 6mmx50mm including Chamber Uplifting up to Road Level (Excluding Frame and Cover) by concrete cutter machine all labour charges complete	5013.99	CMT	658086.19
TOTAL..(8)					900434.06
TOTAL..(1+2+3+4+5+6+7+8)					14919466.98

GST WILL BE PAID EXTRA AS PER TENDER CONDITION

I/We am/are willing to carry out the work @..... % above/below (Percent should be written in figures and words) The tendered amount mentioned above amount of my /our tender works out as under

Tendered amount Rs.....

Add% above Rs.....

Total Rs.....

In words.....

Tendered amount Rs.....

Deduct% Below Rs.....

Net Rs.....

In words.....

(Please strike out which ever is not applicable)

Note :

- 1 All work shall be carried out as per public works department handbook and other specifications of division or as directed.
- 2 Rates quoted inclusive of clearance of sight (prior to commencement of work and at its close) in all respect and hold good for work under all conditions , sight, moisture, weather etc
- 3 one percent labor cess will be deducted from the valued work done as per ' Bulding and other construction work welfare cess act' G.R. No. GHR - 2005/04/CWA/2004/841/M-3 Dt. 31/01/2005

Signature of the Contractor.