

॥ ग्रामदैवत ॥  
श्री अंबिका माता

॥ ग्रामपंचायत हा लोकशाहीचा पाया आहे ॥

# ग्रामपंचायत कार्यालय देवीभोयरे

ता. पारनेर, जि. अहमदनगर

उपसरपंच

श्री. संपतराव देवराम वाळुंज  
मो. ९२२६१६२६३६



सरपंच

श्री. विठ्ठलराव रंगनाथ सरडे  
मो. ९९२१५९५९२४

दिनांक : / / २०२



प्रती,

आमदार लोकनेते श्री निलेशजी लंके साहेब  
विधानसभा सदस्य, पारनेर-नगर

विषय - देवीभोयरे तुकाईवाडी, गाडेवस्ती, मगरदरा रस्ता ००/०/४५० येथे बी.बी.एम. व कारपेट होणे बाबत.

महाशय,

वरील विषयानुसार विनंती की, देवीभोयरे येथे गाडेवस्ती, मगरदरा रस्ता हा पिंपरीजलसेन गावाला जोड रस्ता आहे. या रस्त्यावर ००/०/४५० पर्यंत १५ वर्षापूर्वी डांबरी करण झालेले आहे. सदर रस्त्याने वाहतूक जास्त असल्याने रस्ता खराब झाला आहे. त्यामुळे ग्रामस्थांना अडचण होत आहे.

तरी सदर रस्त्यावर बी.बी.एम व कारपेट होण्यासाठी आपले मार्फत संबंधीत विभागास सुचना होऊन सदरचे काम लवकरात लवकर ह्यावे हि विनंती.

*Susadhy*  
सरपंच  
ग्रामपंचायत देवीभोयरे  
ता. पारनेर, जि. अ. नगर

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ता. पारनेर, जि. अहमदनगर

उपसरपंच

श्री. संपतराव देवराम वाळुंज  
मो. ९२२६९६२६३६



सरपंच

श्री. विठ्ठलराव रंगनाथ सरडे  
मो. ९९२९५९५९२४

दिनांक : / / २०२

जावक क्र.

रजामना

ता. पारनेर, जि. अहमदनगर

मासिकसभा - दिनांक २७/१२/२०२१ ठराव क्रमांक ७ ची नकल

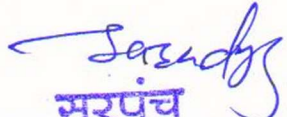
निषय नं.७ - देवीभोयरे, तुकाईवाडी, गाडेवस्ती, मगरदरा रस्ता ००/०/४५० येथे बी.बी.एम व कारपेट होणेबाबत

ठराव नं.७ - सदर विषयावर सभेत चर्चा करण्यात आली व असे ठरले कि, आमच्या येथे देवीभोयरे, तुकाईवस्ती, गाडेवस्ती, मगरदरा हा पिंपरीजलसेन गावाला जाण्यासाठी जोडरस्ता आहे. देवीभोयरे गाव ते पांदी सुरुवातीच्या ४५० मिटरपर्यंत १५ वर्षांपूर्वी डांबरीकरण झालेले आहे. सदर रस्त्यावर वाहतुक जास्त असते. सद्य परीस्थितीत रस्त्यावर पूर्णपणे खड्डे पडलेले आहे तसेच कारपेट उखडलेले आहेत. सदर रस्त्यावर बी.बी.एम. व कारपेट झाल्यास रस्त्या वाहतुकीच्या दृष्टीने चांगला होईल व लोकांच्या अडचणी दुर होतील म्हणून तरी आजच्या सभेत लोकप्रिय आमदार लोकनेते निलेशजी लंके साहेब यांच्याकडे निधीची मागणी करण्याचे सर्वानुमते ठरले.

सुचक - श्री. अशोकराव विष्णू मुळे

अनुमोदक - श्री. दत्तात्रय शंकर मुळे

ठराव सर्वानुमते मंजूर

  
सरपंच  
ग्रामपंचायत देवीभोयरे  
ता.पारनेर, जि.अ.नगर

# देवीभोयरे ते पांदी रस्ता



AHMEDNAGAR ZILLA PARISHAD

ESTIMATE

Sanction Estimate No.:  
Major Head : 3054 - 2021-22  
Minor Head :  
Service Head :  
Departmental Head :

Estimate framed in the office of the Executive Engineer Zilla Parishad, Dy. Engineer, Zilla Parishad – Sub Division Parner of the probable expenses that will be incurred in

Name of work :- STBT of Devibhoyare to Tukaiwadi road ODR 290 ch 0/00 to 0/450 kmTal.Parner Dist.Ahmednagar

Estimated cost Rs 800000.00

Administratively approved under :

Technically sanctioned under vide order No.


Estimate prepared by Shri N.S Ahire , Sect. Engineer. Z.P.P.W. Sub Dn Parner


Estimate checked by Shri A.V Jagdale , Sect. Engineer. Z.P.P.W. Sub Dn Parner

(Call or Authority)

GENERAL DISCRPTION

Attached Saperately

  
SECT ENGR  
Z.P.P.W.SUB-DN Parner

  
DEPUTY ENGINEER  
Z.P.P.W.SUB-DN Parner

Name of work :- STBT of Devibhoyare to Tukaiwadi road ODR 290 ch 0/00 to 0/450 kmTal.Parner  
Dist.Ahmednagar

### RECAPULATION SHEET

Total Work portion Road	Rs	667439.00
	Rs	<u>667439.00</u>
Add Royalty	Rs	25156.87
Add 12% GST	Rs	80093.00
Add SQM	Rs	1669.00
Add 1% Insurance	Rs	6674.00
Add for contingencies	Rs	18968.13
Total Amount	Rs	<u>800000.00</u>

  
SECT ENGR

DEPUTY ENGINEER  
Z.P.P.W.SUB-DN PARNER

Name of work :- STBT of Devibhoyare to Tukaiwadi road ODR 290 ch 0/00 to 0/450 kmTal.Parnar  
Dist.Ahmednagar

ABSTRACT

No	Item of work	Qty	Rate	Unit	Amount
1	Labour charges for removing grass, thorney shrubs, Jungli shrub, Kubabul and alike grass along roadside making the ground clean by showel and phavaras etc. complete.	540.00	7.00	Sqm	3780.00
2	Excavation for catch / side water gutter in all sorts of soils to the specified section including stacking the excavated stuff in a regular bund and disposing of unsuitable or excess stuff as directed all sorts of soils.	54.68	104.00	Cum	5686.20
3	Supplying hard murum/ kankar at the road site, including conveying and stacking complete	54.00	576.13	Cum	31111.02
4	Spreading hard murum/ soft murrum/ gravel or kankar for side width complete	54.00	74.00	Cum	3996.00
5	Providing and constructing 50 mm. thick Modified Penetration Macadam (MPM) road surface including all materials, preparing the existing road surface, spreading 40mm. stone metal layers 30% crusher broken metal + 70% Hand broken (by breaking rubble obtained by blasting) heating and spraying the bitumen of specified grade @ 1.75 kg/sqm, spreading 12mm.size chips compacting with static roller having weight 8 to 10 MT. to achive the desired degree of compaction as per Technical Specification Clause 506 etc. complete. Including picking of existing WBM surface.(VG-30 bulk bitumen rates are considered to arrive at rates)	1485.00	197.21	Sqm	292852.89
6	Open Graded Premix Surfacing- Providing and Laying OGC 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates premixed with bituminous binder transported to site with TS , laid over a previously prepared surface, finished to the required grade, level, lignment, and rolling to achieve the desired compaction but excluding prime / tack and Seal coat. For Bitumen of specified grade -USING drum mix type hot mix plant with SCADA, Paver and Vibratory roller ( Over MPM Surface) (VG-30 bulk bitumen rates are considered to arrive at rates)	1350.00	151.87	Sqm	205029.64
7	Providing and applying tack coat on the prepared surface heating by fames in Boiler and spraying bitumen set footed in bitumen boller on B.T. surface 2.5 kg/10 sqm.(VG-30 bulk bitumen rates are considered to arrive at rates)	1350.00	13.51	Sqm	18238.50
8	Providing bituminous Type A liquid seal coat on bituminous surface including supplying all materials and bitumen of specified grade preparing existing road surface, heating and applying bitumen @ 0.98 KgSqm. by mechanical means, spreading chips and rolling, by static roller having weight 8 to 10 MT. etc. complete. (VG-30 bulk bitumen rates are considered to arrive at rates)	1350.00	68.69	Sqm	92730.42
9	Providing and fixing board displaying information, such as 'Name of work, Tender cost, name of Contractor, Work completion and liability period etc', having rectangular shape of 1.20m x 0.90m size made out 18 gauge (1.25mm) thick mild steel sheet painted with one oat of Zinc chromate stoving primer and two coats of enamel paint on front side and grey stove enamel on back side and border / messages / symbols etc. with approved colour shade paint complete, on M.S.angle of size 35 x 35 x 3 mm frame with properly cross braced	1.00	9284.00	No	9284.00
10	Testing charges of BITUMEN - Penetration, Softening Point, Flash & Fire Point,Specific Gravity	1.00	3135.00	Test	3135.00
11	Testing charges of BITUMEN - Extraction Test.	1.00	1595.00	Test	1595.00
			Total	Rs	667438.67
			Say	Rs	667439.00

SECT ENGR

DEPUTY ENGINEER  
Z.P.P.W.SUB-DN PARNER



<p>9 Providing and fixing board displaying information, such as 'Name of work, Tender cost, name of Contractor, Work completion and liability period etc', having rectangular shape of 1.20m x 0.90m size made out 18 gauge (1.25mm) thick mild steel sheet painted with one coat of Zinc chromate stoving primer and two coats of enamel paint on front side and grey stove enamel on back side and border / messages / symbols etc. with approved colour shade paint complete, on M.S. angle of size 35 x 35 x 3 mm frame with properly cross braced M.S. angles of size 35mmx35mmx3mm duly painted including Two M.S. angle iron posts of size 65 mm x 65 mm x 6 mm, 3.65 m long painted with alternate black and white bands of 25 cm width including all fixtures etc. and fixing the boards in 1:4:8 concrete block of size 60 cm x 60 cm x 75 cm including, excavation, refilling, transportation, and labour etc complete. Spec. No. As directed by Engineer in Charge</p>	1	1.00 No
<p>10 Testing charges of BITUMEN - Penetration, Softening Point, Flash &amp; Fire Point, Specific Gravity</p>	1	1.00 No
<p>11 Testing charges of BITUMEN - Extraction Test.</p>	1	1.00 No

  
 Sectional Engineer



**RATE ANALYSIS**

Providing and constructing 50 mm. thick Modified Penetration Macadam (MPM) road surface including all materials, preparing the existing road surface, spreading 40mm. stone metal layers 30% crusher broken metal + 70% Hand broken (by breaking rubble obtained by blasting) heating and spraying the bitumen of specified grade @ 1.75 kg/sqm, spreading 12mm.size chips compacting with static roller having weight 8 to 10 MT. to achive the desired degree of compaction as per Technical Specification Clause 506 etc. complete. Including picking of existing WBM surface.(VG-30 bulk bitumen rates are considered to arrive at rates)

1 Basic Rate (DSR I.no.3.37a ,P.no.36 )	= Rs.	171.00 /Sq.M.
2 Lead for 40mm metal 5.00 Km. 0.09 cum/Sq.M. x (Total lead charge - Initial lead )		
	0.06 x 287.34	17.24 /Sq.M.
3 Lead for 12mm crushed metal 10Km.		
	0.018 x 299.83	5.40 /Sq.M.
4 Lead charges for asphalt 240 Km. 1.75 kg/Sq.M. x (Total lead charges - Initial lead)		
	1.75 x 240.00 x8.50	
	1000	3.57 /Sq.M.
	<b>Total Rate Rs.</b>	<b>197.21 /Sq.M.</b>

Open Graded Premix Surfacing- Providing and Laying OGC 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates premixed with bituminous binder transported to site with TS , laid over a previously prepared surface, finished to the required grade, level, lignment, and rolling to achieve the desired compaction but excluding prime / tack and Seal coat. For Bitumen of specified grade-USING drum mix type hot mix plant with SCADA, Paver and Vibratory roller ( Over MPM Surface) (VG-30 bulk bitumen rates are considered to arrive at rates)

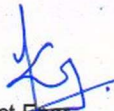
1 Basic Rate ( DSR I.no.4.12, P.no.43 ) = Rs.	142.00 /Sq.M.
	<b>Net Rate</b>
	142.00 /Sq.M.
3 Lead charges for crushed metal 10 km	
	0.027 x 299.83
	8.10 /Sq.M.
4 Lead charges for asphalt 240 Km.	
	1.46 x 240.00 x8.50
	1000
	2.98 /Sq.M.
	153.07 /Sq.M.
	deduct scada
	1.2
	<b>Total Rate Rs.</b>
	<b>151.87 /Sq.M.</b>


Providing and applying tack coat on the prepared surface heating by fames in Boiler and spraying bitumen set footed in bitumen boller on B.T. surface 2.5 kg/10 sqm.(VG-30 bulk bitumen rates are considered to arrive at rates)

1 Basic Rate as per ( DSR I.no.3.30,p.no.35 ) = Rs.	13.00 /Sq.M.
2 Lead charges for asphalt 240 Km.	
	0.25 x 240.00 x8.50
	1000
	0.51 /Sq.M.
	<b>Total Rate Rs.</b>
	<b>13.51 /Sq.M.</b>

Providing bituminous Type A liquid seal coat on bituminous surface including supplying all materials and bitumen of VG-30 grade preparing existing road surface, heating and applying bitumen @ 0.98 KgSq.m. by mechanical means, spreading chips and rolling, by static roller having weight 8 to 10 MT. etc. complete. MORTH 511

1	Basic Rate as per ( DSR I.no.4.01,p.no. 42 ) = Rs.	64.00 /Sq.M.
2	Lead for crushed metal 10.00 km	
	0.009 x299.83	2.69 /Sq.M.
3	Lead charges for asphalt 240 Km.	
	0.98 x 240.00 x8.50	
	1000	2.00 /Sq.M.
<b>Total Rate Rs.</b>		<b>68.69 /Sq.M.</b>

  
Sect. Engr.  
Z.P.P.W. Sub-Dn. Parner

  
Deputy Engineer  
Z.P.P.W. Sub-Dn. Parner