

Lo 39 - Rupahi to Rupahi Tard.

Schedule XLV-Form No. 134

PKL No - MR-N/2022-23/Bogaha-2/02

Agency - Nav Bharat Const. Company.

Agg. No - 04/MBD/2024-25

DIVISION

1.230/c.m

Head - HMD-2018 3054 MR.

SUB-DIVISION

Measurement Book

495

2nd and final Bill

(MR-3054/NMP-2018)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⇒ Name/Work - Maintenance of road from "Lopri-Rupahi to Rupahi road (VR-23)" (N-MR-3054/NMP-2018)					
⇒ Agency - M/S Navbharat construction company (At West Champaran)					
⇒ Agreement no - 04 MRD/2024-025					
⇒ Date/commence - 20-06-2024					
⇒ Date/Completion - 19-03-2025					
<u>Record Entry</u>					
1/(02) - Construction of Earthen Shoulder					
2x (7 x 30m) x 1.125 x 0.30					
					= 141.75 m ²
2x 3.60m x 1.125 x 0.30 = 2.43					
<u>T =</u>					
2x (6 x 30.00m) x 0.50 x 0.15 = 22.50					
					T = 166.68 m ² = 166.68 m ²
2/(11) - Kilometer stone.					
R.C.C. m-15 grade 1km					
Local Stone of standard design as per - do - do -					
II. 1km stone.					
Qty = 1 x 3 nos					= 3 nos
III. 200m Stone					
Qty = 1 x 5 nos					= 5 nos.

Continuation



Abstract of Cost

(for 2nd and final bill)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⇒ Name/Work - Maint- of Road from "LO39Repahi to Repahi pond (OR-23)" (N-MR-3054/NMP-2018)					
⇒ Agency - M/s Navbharat construction company (Nest West Champaran)					
⇒ Agreement No - 04 MBD/2024-025					
⇒ Date / Commence - 20-06-2024					
⇒ Date / Completion - 19-03-2025					
Record Entry					
1/ (01) - Clearing & Grubbing Road Land with Lead up to 1000m					
84y wide P(14)/TMB=0.183					
@ Rs 76926.08/Hect = Rs 14077=L					
2/ (02) - Construction of Earthen Shoulders with approved materials obtained from borrow pits - do - do - Lead up to 1000m.					
84y wide P(20)/TMB=166.68M ²					
84y wide P(11)/TMB=540.00M ²					
T=706.68M ²					
@ Rs 264.72/M ² = Rs 187072=L					
3/ (03) - G.S.B. - construction of G.S.B. by providing well graded mat - do - do - 84y wide P(14)/TMB=19.848M ²					
@ Rs 3303.41/M ² = Rs 65566=L					
Continuation					= Rs 266715=L

B.F. Amt = Rs 2,66,715/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/(04) - WBM Gr-II - P/W Laying.					
Spreading & compacting					
Stone Agg. - do - do -					
all c/s b.					
Qty vide P(15)/TMB = 13.178 m ³					
@ Rs 7112.30/m ³					= Rs 93726/-
5/(05) - LBM Gr-II - providing					
Laying, Spreading &					
Compacting Stone Agg. -					
do do all c/s b.					
Qty vide P(15)/TMB = 35.426					
Limited to					35.4255 m ³
@ Rs 6679.56/m ³					= Rs 2,36,627/-
6/(06) - Prime Coat - providing					
Applying prime coat					
with bit/emulsion (SS-1)					
do do all c/s b.					
Qty vide P(15)/TMB = 472.34					m ²
@ Rs 58.82/m ²					= Rs 2,77,831/-
7/(07) - tack coat - p/w and					
Applying tack coat with					
bit/emulsion (AS-1) - do -					
do all c/s b.					
Qty vide P(15)/TMB = 3862.50 m ²					
@ 16.85/m ²					= Rs 65,083/-
					= Rs 6,89,934/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-F Amount				= Rs	6,89,934=
8/(68) - S.D. B.C. - P/A					
laying S.D.B.C.					
with 25 mm th as per					
do do all C/S					
Qty wide P(16)/TMB = 97.53 m ³					
Limited to 97.52561 m ³					
@ 16298.14 / m ³				= Rs	15,89,486=
9/(09) - Dry Lean Cement concrete					
do do					
Qty wide P(16)/TMB = 3.6 m ³					
@ 7171.01 / m ³				= Rs	21,513=
10/(10) - Construction of panel					
Concrete Plain Cement					
concrete pavement					
with 125 mm th as per do					
do do all C/S					
Qty wide P(16)/TMB = 94.69 m ³					
Limited to = 94.6874 m ³					
@ 11189.10 / m ³				= Rs	10,59,467=
11/(11) - Kilometer Stone					
R.C.C. 15 grade km					
Local Stone of standard					
design do do all C/S					
II km stone					
Qty wide P(20)/TMB = 3 m ³					
@ 3429.67 / Continuation				= Rs	10,274=
				= Rs	33,70,674=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-F Amount					= Rs 3370674=
III - 200 m Stone					
Qty wide P(20)/TMB = 5 nos					
@ Rs 904.63/E					= Rs 4523=
12/(12) - Retro-Reflectors					
traffic Sign Direction					
and place identification					
Signs do do all c/s.					
Qty = 3 nos					
wide P(21)/TMB = 2.88 nos					
@ Rs 15,314.37/m ²					= Rs 44105=
13/(13) - providing and fixing					
of Retro-Reflectors					
Cautonary, Mandatory.					
informatory Sign do					
do all c/s.					
(I) - 600 mm Equilateral Δ					
Qty wide P(21)/TMB = 14 nos					
@ Rs 4675.79/E					= Rs 65461=
(II). 600mm circular.					
Qty wide P(21)/TMB = 4 nos					
@ Rs 4546.62/E					= Rs 18186=
(III). 600mm x 450mm Rect.					
Qty wide P(21)/TMB = 2 nos					
@ Rs 4402.09/E					= Rs 8804=
(IV). 900mm side octagon					
Qty wide P(21)/TMB = 1 no.					
@ Rs 8871.45/E					= Rs 8871=

Continuation

= Rs 3520624=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.F. Amount					= Rs 35,20,624 =
14/(14) - R.C.C. M-15 grade floor					
Stone of standard design (Boundary pillar)					
do do all c/s.					
Qty wide p(21) TMB = 16 ms					
@ Rs 719.01/ε = Rs 11,504 =					
15/(15) - Planting of tree					
by the Road Side					
Maintaining the plant					
for one year do do					
all c/s.					
Qty wide p(21) TMB = 52 ms					
@ Rs 1305.10/ε = Rs 67,865 =					
Payment Released only 30%.					
of Amount of Rs 67,865 =					
16/(16) - providing & Laying					
hot applied thermo-					
-Plastic compound for					
road marking do					
do all c/s.					
Qty I for BT surface with					
pedestrian.					
Qty wide p(22) TMB = 205.72					
@ Rs 886.50/m ² = Rs 1,82,371 =					
II for P.C.C. surface.					
Qty wide p(22) TMB = 40.80					
@ Rs 988.82/m ²					
Continuation					= Rs 40,344 =
					= Rs 38,22,708 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S.F. Amount					= Rs 3822708 =
2/(17) - Providing and fixing of typical MR-informatory sign board with 'logo' -					
do do all c/s					
Qty vide P(22)/TMB = 1 No.					
Qty vide P(16)/TMB = 2 Nos					
T = 3 Nos					
@ Rs 11405.85/E = Rs 34217 =					
18 (18) - Brick masonry work in C.M (1:3) in parapet wall					
do do all c/s					
Qty vide P(22)/TMB = 1.97 m ³					
@ Rs 7102.35/m ³ = Rs 13992 =					
19 (19) - plastering with C.M (1:4) on new B/W surface					
do do all c/s					
Qty vide P(23)/TMB = 14.08 m ²					
@ Rs 255.27/m ² = Rs 3594 =					
20 (20) - painting two coat with primer on new plastered surface					
do do all c/s					
Qty vide P(23)/TMB = 14.08 m ²					
@ Rs 136.59/m ² = Rs 1923 =					
					= Rs 3876434 =

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B-F Amount					= Rs 38,76,434=
21/(21)- providing and laying					=
of a R.C.C. pipe duct					
300 mm dia across the					
Road					
sty vide P(17)/TMB=10.00m					
@ Rs 1054.06/m					= Rs 10541=
					T= Rs 38,86,975=
Add- 18% GST					= Rs 6,99,655=
Add- 1% LI Cess					= Rs 38,870=
					= Rs 46,25,500=
					1
Add- Seryniorege fee.					
(i) vide P(24)/TMB= 12,112.00					
(ii) vide P(13)/TMB= 1,80,882.00					
					T= Rs 1,92,994.00
S.F. @ 10%					= Rs 19,299=
					G.T. = Rs 46,44,799=
Less, 0.15% Below					
(As per Agreement)					= (-) 6967.00
Total value of work done					= Rs 46,37,832=
Less, previous Payment					
vide P(19)/TMB					= (-) 39,98,264=
Net Payable Amount value					= Rs 6,39,568=
11/10/10 S-E					
11/10/10 A-E					

Continuation