

Road Name:- Belhi Kulhari's Nabard
Road To Maheshpur
Shedule XLV Form No. 134.

Supaul MB.NO-1568
DIVISION

Maharaja SUB-DIVISION

Measurement Book

Agency-Vijay Kumar Jha MB.No-1568

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल 100 (एक सौ) मशीन से
अंकित प्रवृत्त है, जो श्री धनिक लाल मंडल
सहायक अभियंता राई अवर प्रमण्डल
मरौना के नाम से निर्गत किया जाता
है।

कार्यवाही अभियंता
प्रामीण कार्य वि. 11
मुख्य बसंठन, सुपौल
12.05.22

Sch. XLV - Form No. 134

Supaul DIVISION

M. B. Prasad SUB-DIVISION

Murauwa

Measurement Book

No. 1568

Name of Officer _____

Date of first entry _____

Date of last entry _____

1st on A/c Bill

1

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -					
Belhi-Kuthiya					
National road to Malash.					
Per lands NDIS (Brihad)					
Agency -					
Vijay Kumar Jha					
Agreement NO -					
19/SOD/2022-23					
Agreement value -					
1,68,55,897/-					
Date of Est -					
12.05.2022					
Date of Completion -					
11.05.2023					
Date of receipt -					

1.) Setting out Pillar					
- as per list					
8 x 1.90 cm = 15 Nos.					
2.) Clearing and grubbing					
of road land -					
as per list					
1 x 10 x 30.0m x 3.50m =					1050.0 780.0m ²
1 x 6 x 30.0m x 2.60m =					468.0m ²
1 x 1 x 30.0m x 2.60m =					26.0m ²
1 x 6 x 30.0m x 3.30m =					1584.0m ²
1 x 7 x 30.0m x 3.30m =					693.0m ²
1 x 5 x 30.0m x 3.50m =					525.0m ²
1 x 4 x 30.0m x 3.50m =					420.0m ²
1 x 9 x 30.0m x 3.40m =					918.0m ²
1 x 6 x 30.0m x 3.20m =					576.0m ²
CPH = 6240.0m ²					
= 0.626 hect					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1) setting out P.H.C. — as per E.I.S.					
Q _h - 15 Nos vide TMB Part (1)					
@ Rs - 2655.34/No Rs - 39830.10					
2) clearing & grubbing of road land — as per E.I.S.					
Q _h - 0.626 Hect vide TMB P - (1)					
@ Rs - 52990.33/Hect Rs - 33159.42					
3) Dismantling brick existing structure — as per E.I.					
Q _h - 37.13 m ³ vide TMB Part (2)					
@ Rs - 235.98/m ³ Rs - 8761.93					
4) E.I.W in excavation for structure — as per E.I.					
Q _h - 195.08 m ³ vide TMB P - (3)					
@ Rs - 279.09/m ³ Rs - 54444.87					
5) Sand filling in fund — as per E.I.					
Q _h - 412 m ³ vide TMB Part (3)					
@ Rs - 493.83/m ³ Rs - 20345.7					
6) providing m/s grade P.C.C for leveling Course — as					
					Rs - 138230.81

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/P B-	138 230.85
Q4 - 32.73 m ³ vide TMB P (3)					
				@ R - 5834.96/m ³ B	191269.99
71) Provision PCC 15					
grade. Rein cement					
Concrete in open					
fund					
Q4 - 115.77 m ³ vide TMB P (4)					
				@ R - 5834.96/m ³ B	675163.22
81) Rein/reinforce of					
Cement Concrete					
in sub-structure					
as per E/L					
Q4 - 84.06 m ³ vide TMB P (4)					
				@ R - 6649.97/m ³ B	558996.43
91) Const. of embank-					
ment (lead up					
to 100m)					
Q4 - 337.51 m ³ vide TMB P (6)					
				@ R - 220.93/m ³ B	83403.50
101) Const. of embankment					
(lead up to 100m)					
as per E/L					
Q4 - 1350.04 m ³ vide TMB P (6)					
				@ R - 184.65/m ³ B	249285.22
111) Construction of grade					
sub-base (65/grade					
as per E/L					
(Heviatle Parallels 1096349.64					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/F RS	1896377.64
Q4-1093.50 m ³ vide TMB P-⑦					
				@ RS - 3146.39/m ³ R	3440577.46
12) Cont. of granular					
Sub-base (G.S.B), grt					
1 m Rigid Pavement					
— as per spec					
Q4-206.25 m ³ vide TMB P-⑦					
				@ RS - 3146.39/m ³ R	648942.33
13) Cont. of sub-grade					
& caten shoulder					
— as per spec					
Q4-769.80 m ³ vide TMB P-⑧					
				@ RS - 222.61/m ³ R	171365.17
14) provide & fix up					
of typical manhole					
infinitely local					
Q4-02 Nos vide TMB P-⑧					
				@ RS 10774.67 / No. R	21549.34
				TOTAL RS	6178784.53
i) Add G.S.T @ 12% R					741454.14
ii) Add L.C.A @ 1% R					61787.84
iii) Add S.Fee @ 10% R					91588.91
				TOTAL RS	7073625.43
Less 1.95% S.E.W.D					
or RA Amount (-) R					137935.69
				NET RS	6935611.74
Say RS					6935690.00

21/01/23
JG

Continuation

21/01/23
AF

CP
23/04/23