

Aj. S/o KUMAR ABHISHEK

Agreement no. 10(CSBD) /2021-22

Tetarayga Navkashik Phary Road  
to Kushti Halse  
Schedule XLV From N. 134

P.W.D.

Hend - M.M. (Sc)

M.M.

R. W D (w) Jammes

Laxmipur.

DIVISION

SUB DIVISION

# MEASUREMENT BOOK

2906.

## ABSTRACT OF COST

3rd on M.C.Bill

(Remaining 3/18 2nd on M.C.Bill)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Head: M.M.GSY (SC).					
Name of work: Construction of road from Telinga Navaadeh p.m GSY road to Khushi Kori. Vill etc S.Y can mainly done.					
Agency: S/o Kumar A.B.L.Sherie.					
Vill # 0.0 - Harsa, P.S. Lamipur					
Distt: Jamui, Bihar.					
Agreement no: 10 SBD/2021-22.					
Date of Commencement: 10/9/2021.					
Date of Completion: 09/06/22.					
Aetual Date of completion: 23/5/2022.					
Date of entry: 9/01/22					
work done					
1) Providing & fixing of B.M pillars & reference pillars do do all c. job.					
Vide TMB P- 12					
0.750 km @ Rs 32279.00/km					
Rs 24,209=					
2/2: Clearing and grubbing of road land do do all c. job Vide TMB P- 11					
0.263 Ha @ Rs 51137.38/Ha					
Rs 13,449=					
3/4: Work in construction of embankment with material load 1600 m. Vide TMB P- 11					
117.00 m <sup>3</sup> @ (Continuation) Rs 190.45/H3-Rs 22,282=					
Rs 59,940=					

B1/R2 59,940=0

Sch. XLV- Form No. 134 19

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
4: Excavation in Construction of embankment					
Wt of material 1000 m <sup>3</sup>	1000	m	Vide TMBP-11		
663.00 m <sup>3</sup> @Rs 14.89/m <sup>3</sup> Rs	98,714=00				
5/8: Construction of Sub grade m <sup>15</sup>					
Good quality of soil do do all					
C. sub Vide TMBP-11.					
2081.26 m <sup>3</sup> @Rs 192.13/m <sup>3</sup> Rs	3,99,872=00				
6/7: Construction of GSB as to area					
Grader material do do all C. Job					
Vide TMBP-11.					
567.00 m <sup>3</sup> @Rs 192.40/m <sup>3</sup> Rs	111,120=00				
					Rs 10,91,061=00
7/8: Providing WBm-3 with stone					
Screening material do Vide TMBP-13					
210.937 m <sup>3</sup> @Rs 2483.48/m <sup>3</sup> Rs	5,23,857=00				
8/9: Pre <del>at</del> stage applying Primer coat					
with bitumen emulsion SS do do					
all C. Job Vide TMBP-13.					
2458.48 m <sup>2</sup> @Rs 43.14/m <sup>2</sup> Rs	106,058=00				
					Rs 22,79,502=00

(Continuation)

B/PRs 33, 26, 807=0  
21

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
14 16: Providing & fixing of road furni-					
ture do do do 2.11 C-JOB					
(i) Ordinary ker & stone vide TMBP-14					
2 nos @Rs 1985. To each Rs 3971=0					
(ii) 200 mm stone vide P-14.					
3 nos @Rs 571.02 each Rs 1713=0					
15 18, + 22: Providing fixing of traffic					
sign board do do do all C-JOB.					
17 Triangular 600mm equ. Vide P-14					
3 nos @Rs 3408.444 each					
					Rs 10,225=00
(i) Circular 600mm Vide TMBP-14.					
2 nos @Rs 4588.759 each Rs 9177=0					
(ii) Rectangular 800mmx 600mm P-14/TM					
3 nos @Rs 6419.641 each					
					Rs 19258=00
(iv) Rectangular 600mm x 450mm P-15 450mm P-15 TMB					
2 nos @Rs 6467.939 each					
					Rs 8935=00
16 24: Plv. & laying of HATC 2.5mm					
thickness in road manning on BT layer					
do do Vide TMBP-15					
130.004 @Rs 721.91 /42					
					Rs 93,848=00

(Continuation)

C10Rs 34,73,934=0

22

Sch. XLV- Form No. 134 B/12 34,73,934=00

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
25 <sup>17</sup> : Plv & laying HATPC 2.5mm brick over road in carrying of C.C. Pavement do do all C.JOB					Vide TMB P-15
20.00 m <sup>2</sup> @ Rs 821.81/m <sup>2</sup> Rs 16436=00					
26 <sup>18</sup> : Plv & fixing of boundary pillars do do all C.JOB Vide TMB P-10 15 cm H-12 16 nos @ Rs 475.00 each Rs 7600=00					
27 <sup>19</sup> : Planting of trees by the road Side do do all C.JOB Vide TMB P-11 Elephant No - 15 33 nos @ Rs 819.92 each					
					Rs 27,057=00
28 <sup>20</sup> : Half birch Circular Meguan - do do do all C.JOB Vide TMB P-11 Elephant No - 15 (b),					
33 nos @ Rs 1566.34 each Rs 51,689=00					
29 <sup>21</sup> : Plv & erection of directions & place identification boards do do all C.JOB Vide TMB P-10 Elephant No - 13 02 nos @ Rs 1127.46 each					
					Rs 22,554=00
30 <sup>22</sup> : Plv & fixing of Typical Mysy information signs boards do all C.JOB Vide TMB P-11 Elephant No - 7,					
2 nos @ (Continuation) Rs 9267.40 each Rs - 18534=00					

C.Rs 36,17,804=00

B1/P Rs

23

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
		$R_s 1/2$	$R_s$	$36, 12, 804 = w$	
Add 127.	GST (+)			$4, 34, 136 = w$	
Add 017	L-C	(+)		$36, 804 = w$	
				$40, 88, 744 = w$	
Add S.F. vide TMB P-3	$R_s$		$36, 921 = w$		
Add S.F. vide TMB P-15	$R_s$	$26, 780 = w$			
			$R_s 41, 52, 445 = w$		
Less 14. 8% below as					
per Amon	(+) $R_s 6, 17, 469 = w$				
		$R_s$	$35, 34, 9762 = w$		
Less already paid					
Subtotal vide TMB P-17 & 4					
<del>Chk</del> <del>Amor</del> <del>1/2</del>	(+) $R_s 27, 76, 735 = w$				
	$R_s 7, 58, 241 = w$				
<del>9/10/23 JE R/W LXmpur</del>	<del>9/10/23 JE R/W LXmpur</del>				
Material statement update					
(I) $E/w = 2861.26 m^3$					
(II) $S/m^2 = 623.78 m^3$					
(III) $S/chuk = 267.80 m^3$					
(IV) $S/dust = 285.68 m^3$					
Requirement/ Consumption of Bitumen					
(I) Bitumen Emulsion $S_r = 2.089 m^3$					
(II) Bitumen Emulsion $R_{SP} = 0.6761 m^3$					
(III) Bitumen $S_r = 4.6711 m^3$					

(Continuation)

~~9/10/23~~JERWJ  
LXmpur