

Name of work - PWD Sachhara to Sahani to la

Schedule XLV-Form No. 134

CH/M.Po-2018

Darbhanga - 2 DIVISION

Singhara SUB-DIVISION

Section - 013

MB No - 1480

MEASUREMENT BOOK

Agency - Jay Shankar Kumar

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 measurements relating to each work)

Particulars	Details of actual measurement				Content of area
	No.	L	B	D	
	1st on A/c Bill				
N/W:-	Const of Road from				
	PND Sarnara to Sahnitola				
	under MR-3054				
Agency:-	M/S Jai Shankar Kumar, Kailashpur				
	Zilam Chhikar Road Muz				
Agreement no:-	18/MSD/2014-25 (MR-3054)				
Dt. of start:-					
Dt. of completion:-					
Below:-	13.51% As per Agreement.				

Measurement					
(1)	Const. of embankment				
	with mat. obtained from				
	borrow pits all comp.				
2	36	30.0	0.75	0.250	405.0 M ³
					Limit of 402.30 M ³
(i)	100m lead of 60% = 241.38 M ³				
(ii)	1000m lead of total 40% = 160.92 M ³				
(2)	Dismantling of Existing				
	Structure all comp.				
	3	30.0	3.75	0.10	33.75 M ³
	1	10.0	3.75	0.10	3.75 M ³

Continuation

37.50 M³

Nikhil
20/11/24
AE

Kumar
20/11/24
OE

ABSTRACT OF COST

1.

Const. of Embankment
with Mat. obtained from
borrow pits lead up to 100m.

vide TMS P. No. - 01

from 1/1 (ii) - 160.92 M³

@ 257.97/M³ → 41513 = w

2/2.

Const. of Embankment with
Mat. obt. from borrow pits
lead up to 100 M.

vide TMS P. No. 01

from 1/1 (i) 241.38 M³

@ 185.28/M³ → 44723 = w

Continuation

Rs. 86,236:00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				12.8.08	86236.00
3/3.	Const. of Subgrade and				
	Exposure Shovel with				
	all comp.				
	vide TMS p. No. 6.7				
	from $\frac{10}{3}$ - 321.30M ³				
	@ 261.51/M ³ →				84023.00
4/4.	Dismantling of existing				
	structures with all				
	comp.				
	vide TMS p. No. 01				

	from $\frac{2}{4}$ - 37.50M ³				
	@ 585.72/M ³ →				21965.00
5/5.	Const. of granular sub-				
	base with all comp.				
	vide TMS p. No. 09				
	from $\frac{1}{5}$ - 37.50M ³				
	@ 3674.93/M ³ →				13780.00
6/6.	Pro. laying spreading and				
	compacting of WBM				
	from 1/1 all comp.				
					1330,034.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	vide TMS P.No. 07				
	2-12 3/4	24	12	M ³	
	Qs 5616.54/m ³				142752.00
7/7.	Const. of dry lean Cement concrete sub base with all comp.				
	vide TMS P.No. 2-3				
	Qs 3/7- 52- 13 M ³				
	Qs 6020.61/m ³				313824.00
8/8.	Const. of Panel concrete, Plain Cement concrete Pavement M30 with all comp.				
	vide TMS P.No. 03-04				
	Qs 7/8- 705.42 M ³				
	Qs 9682.34/m ³				6830159.00
9/9.	RCC MIS in Kilometre Stone with all comp.				
	vide TMS P.No. 05				
	Qs 7/9 (10/1) 2 M ³				
	Qs 3182.33/M ³				6365200

Continuation

Rs. 76,23,134.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{10}{70}$	Recessing room stone with all comp.				
	vide TMS p. No - 05				
	from 7/10 - 011 5 nos.				
	QS 852-52/No				4263.00
$\frac{11}{11}$	Pro. and fixing of road stud with all comp.				
	vide TMS p. No - 05				
	from 9/11 - 68 nos.				
	QS 294-67/No				20238.00
$\frac{12}{12}$	Pro. and fixing of typical MR informative sign board & Maint. Board all comp.				
	vide TMS p. No - 06				
	from 6/12 - 3 nos.				
	QS 15092.52/No				45278.00
$\frac{13}{13}$	Pro. and fixing of retro-reflectors sign board with all comp. & 600m eq.				
	vide TMS p. No - 06				
	from 7(1/2) - 8 nos.				
	QS 5028-69/No				40230.00
					6-77,33,143.00

Continuation

Soil Test Form No. 134
 Date of Test: _____
 Location: _____
 Name of Tester: _____

No.	L	B	D	Contents of area
14	on p...	...	...	...
15	...	...	...	...
16	...	...	...	...
17	...	...	...	...
18	...	...	...	...
19	...	...	...	...
20	...	...	...	...
21	...	...	...	...
22	...	...	...	...
23	...	...	...	...
24	...	...	...	...
25	...	...	...	...
26	...	...	...	...
27	...	...	...	...
28	...	...	...	...
29	...	...	...	...
30	...	...	...	...
31	...	...	...	...
32	...	...	...	...
33	...	...	...	...
34	...	...	...	...
35	...	...	...	...
36	...	...	...	...
37	...	...	...	...
38	...	...	...	...

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
17 Road marking with hot applied thermoplastic compound with all work.					
	vide TMB P. No - 06				
	from 2/17 - 298.0 m ²				
	Rs 828 - 47/m ² →				246884:00
18 18. Brick masonry in C.M (1:3) in parapet wall with all work.					
	vide TMB P. No. 05				
	from 1/18 - 5.76 m ³				
	Rs 6341 - 53/m ³ →				36527:00
19 19. Plastering with C.M (1:4) on b/w all work.					
	vide TMB P. No - 05				
	from 2/19 - 40.32 m ²				
	Rs 230 - 19/m ² →				9281:00
					Rs. 80,96,328:00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
20/20					
Painting 2 trees					
Adm. all					
Wd. m. p. 14.05					
9/100 3/10 - 40 32 ml					
Rs. 139.08/ml					5608.00
					1
					Rs. 8101936.00
Add 18% GST					Rs. (+) 1458348.00
Add 1% L. Cess					Rs. (+) 81019.00
Add Seigniorage fee					98438.00
					Rs. (+) 101837.00
					9740241
					Rs. 9738,99.00
Limited As Per Agreement					9740,241
					13,159.07
Less 13.51% Below as per Agreement					Rs. 1316298.00
					Rs. 84,26,842.00
					84,24,334.00
Limited as per Agreement					84,20,234.00
					Armed
					08/01/25
					AE
					08/01/25
					AE
					17/11/25

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Particulars	Details of actual measure				Contents of area
	Mm.	L.	B.	D.	
Work has been completed.					
dt. 15/3/25 maint. start dt.					
16/3/25 no duse contractor.					
Const. length - 1.49 km (1.490 km)					
Agm. sv.					
15/3/25					
OB					
Connected Kab - 02					
Planted Tree - 00					