

BELAHI PMASY PATH TO CHAKKA PALHIMI
Schedule XLV-Form No. 134 ^{TOIR.}
(PMASY - GEN.)

Executive Engineer

R. W. L. (W) Division

^{Darbanga - 2}

DIVISION

AG.No:- 75/5.B.D. 2021-22

Mamisaachi

SUB-DIVISION

AG.Amount Rs:- 01,17,23,190=00

MEASUREMENT BOOK

1137

JAY SHANKAR JHA

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ORCC</u>	02	0.5	15	0.10	15.00
	02	0.5	15	0.10	15.00
<u>ORBT</u>	02	0.5	15	0.10	15.00
	02	0.5	15	0.10	15.00
	02	0.5	15	0.10	15.00
	02	0.5	15	0.10	15.00
	02	0.2	15	0.10	6.00
	02	0.1	11	0.10	2.20
					293.60
					Sqm

Ravi
20-10-23
J.B

pank
20/10/23
K

Abstract of cost

01/ Setting out of Reference
01/ & working Bm.

Vide-Page No-01 = 01 Nos

@ ₹4035 = ₹5 Each - ₹4036 = 00

02/12 Construction of Reference
Pillar/Banjara.

Vide-Page No-01 = 06 Nos

@ ₹1861 = ₹0 Each - ₹11171 = 00

03/ clearing & Graveling
03/ Recd Land - do.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
all complete Job					
Vide Page No 01					
= 0.5/5 Hectare					
@ ₹53879 = 81/Hectare					
					₹ 87748 = 0
[04/04] Construction of Embankment					
with 100m Lead					
Qty vide Page No (02)					
= 876.44 m ³					
@ ₹190 = 42/m ³					₹ 156892 = 00
[05/05] Const. of Embankment with					
100m Lead					
Qty vide Page No (03)					
= 2045.035 m ³					
@ ₹154 = 40/m ³					₹ 315753 = 00
[06/06] Construction of Subgrade					
in Earthen shoulder -					
do - all comp. Job					
Qty vide T.M.B.P-34					
Item No (07) = 539.695					
@ ₹192 = 10/m ³					₹ 103675 = 00
[07/07] Construction of GSB-Gr. 1					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
by Providing well graded material.					
Qty vide T.M.B					
Page No - 22					
Item No - 106					
					$= 947.70 m^3$
Page No - 28					
Item No - 01					$= 139.90 m^3$
					$= 1087.60 m^3$
@ ₹ 3008 = 59 / m ³					$= ₹ 3272142$
					$= 00$
108/28 Providing, Laying, Spreading & Compacting Stone					
Aggregate work - 100 m ³					
do - all comp. job					
Qty vide T.M.B Page					
No. - 29					$= 231.95 m^3$
					$= 421.56 m^3$
@ ₹ 3751 = 06 / m ³					$= ₹ 1581297$
					$= 00$
109/09 Providing & applying Primer Coat with B.T Emulsion (S.C.) - - - do - all Comp. job					
Area vide Page No - 51003					
					$= 5044.39 Sq. m$
@ ₹ 41 = 45 / Sq. m					$= ₹ 209090 = 00$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\left[\frac{10}{10} \right]$ P.V. & applying Tack Coat with BT Emulsion (RS-1). Area vide - P-33 Item No (03) = 5044-50 Sq.m @ ₹ 14 = 16 / Sq.m $\rightarrow$ ₹ 71430 = 00					
$\left[\frac{11}{11} \right]$ Providing, Laying & Rolling of close graded Premix Surface material of 20mm thickness. Area vide - P-33 Item No - (06) = 5044-39 Sq.m @ ₹ 203 = 80 / Sq.m $\rightarrow$ ₹ 1028047 = 00					
$\left[\frac{12}{12} \right]$ Construction of un-Reinforced Plain cement concrete Pavement with 43 Grade Cement. City vide T.M.B. Page No (31) Item No (03) = 92.6 / m ³ Limit to 91.80 m ³ @ ₹ 7146 = 76 / m ³ $\rightarrow$ ₹ 656073 = 00					
$\left[\frac{13}{14} \right]$ P.V. & final m & g grade km					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Stone / Local Stone					
= 02 No					
@ ₹2310 = 95 Each					₹4622.00
14/15 Paving & fixing M-15 grade					
Meter Pst.					
= 06 No					
@ ₹619 = 73 Each					₹3718.00
15/16 P.V. & fixing of typical masonry					
information sign board					
= 03 No					
@ ₹9604 = 51 Each					₹28814.00
16/17 P.V. & fixing of Retro-reflective					
traffic sign					
600mm Side cross					
= 06 No					
@ ₹4663 = 18 Each					₹27979.00
17/18 P.V. & fixing Retro-reflective					
traffic sign					
600mm x 450mm					
= 04 No					
@ ₹4559 = 56 Each					₹18238.00
18/19 P.V. & fixing of Retro-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
reflectorised compulsory Mandatory - traffic sign Common Equilateral/Isosceles = 08 No.					
@ ₹3650 = 90 Each					₹ 29207 = 00
19/20 PN 8 Fining m-15 grade Boundary Pillar = 16 No.					
@ ₹530 = 18 Each					₹ 8483 = 00
20/21 Planting of trees by the Road Side.					
No vide Page No - 35					
Item No (12) = 132 No					
@ ₹853 = 52 Each					₹ 12665 = 00
21/22 Road marking with Hot applied Thermoplastic compound on RT/CC Surface Area vide Page No - 36					
Item No (13) = 293.60 sqm					
@ ₹721 = 98/89 m					₹ 211973 = 00
22/23 Earthwork in Excavation for Structure of HP Canal					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Vide Page No (63) = 64.58 m ²					
@ ₹283 = 94/m ³ - ₹18337 = 00					
23/24 Type-B (First Class) Bedding on well compacted local Sand.					
Vide Page No (64) = 8.67 m ³					
@ ₹496 = 08/m ³ - ₹4301 = 00					
24/25 P.V. Rec-m 15 m Foundation - Vide					
Page No (65) = 5.42 m ³					
@ ₹5679 = 19/m ³ - ₹30781 = 00					
25/26 P.V. 100 A one Brickwork (1:4) in Sub-Structure					
Vide Page No (64) = 34.80 m ³					
@ ₹5894 = 95/m ³ - ₹32343 = 00					
26/27 P.V. 8" gully R.C.C. Pipe N.P.-3 of 1000 mm dia					
Vide Page No (64) = 15 m					
@ ₹3551 = 26/m - ₹53269 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
27] Plastering with C.M					
28] (1:4) with 15mm thick					
Plaster.					
Area vide P-36					
= 49.68 Sq.m					
@ ₹ 177 = 27/Sq.m					
→ ₹ 8807 = 00					
28] Painting on concrete/plastering					
29] Surface.					
Area vide P-36, 3m (14)					
= 49.68 Sq.m					
@ ₹ 140 = 63/Sq.m					

	→ ₹ 6986 = 00
	→ ₹ 8338577 = 00
Add GST @ 12%	→ ₹ 1000629 = 00
Add L.C @ 1%	→ ₹ 83386 = 00
Add S.F	→ ₹ 133670 = 00
	→ ₹ 9556262 = 00
Less 4.10% below	→ ₹ 391807 = 00
As Per Agreement	→ ₹ 9164455 = 00
Less Previous Payment	→ ₹ 5304180 = 00
	→ ₹ 3860275 = 00

Recd
10-04-24
J.E

paid
10/4/24
JE

Comdant
03/4/24