

અરેવર મંડલ દાંડા ટુ શિવરાંકર ત્રિવર

Schedule XLV-Form No. 134

દાંડા અંત L036 (mmh54)

ગ્રામીણ કાર્ય વિભાગ કાર્ય પ્રમંડલ પૂપરી **DIVISION**

ગ્રામીણ કાર્ય વિભાગ કાર્ય અવર પ્રમંડલ નાનપુર **SUB-DIVISION**

MEASUREMENT BOOK

No-2493

સંવેદક - મનીષ ખી / બાદનાલાદ

Est on first Bill

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.	
M/W:- Costm of Road 2 CD					
works with maintenance					
for Asewar mandal					
house to Shingharkar					
Hilari's house on Lo36					
under masonry.					
M/Agency:- Manish Kumar,					
Ward no - 28, Near					
Remond house Lohize					

Nagar panhary Begusarai,
 Sudhir Nagar, Begusarai.

Agreement no - 14 SBD of
 2021-22

Date of start:- 2-06-21

Date of completion - 1-03-22

Actual date of completion -

Work Done

EARTH WORK QTY SHEET

SLNo	CH	Area	Mean Area	Distnce	Volume
1.	0.00	2.402			
2.	50.00	4.383	3.393	50	169.625

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/1,2) P/V & Fixing of working benchmark					
(a) working benchmark					
Qty vide TMB Page 3					
0.948 K.m @ 4015 = 4015/K.m					₹3806 = 60
(b) Reference Pillar					
Qty vide TMB Page 3					
0.948 K.m @ 1845 = 98/K.m					₹1749 = 98
(2/3) Clearing & grubbing					
road land etc.					
Qty vide TMB Page 3					
0.66 Ha @ 52070.33/Ha					₹34960 = 41
(3/4) Excavation for Road way in soil using Manual Means etc					
Qty vide TMB Page 3					
Qty 99.23 m ³ Limit to 90.3 m ³					
@ 75.57/m ³					₹6823 = 97
(4/5) Constr. of embankment with material obtained from borrow Pit etc.					
Qty vide TMB Page 4					
Qty = 1416.70 m ³ @ 152 = 15/m ³					
Continuation					= 215564 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/c) constn. of sub grade & earthen shoulder etc.					
Qty vide TMB Page 4					
Qty = 832.05 m ³					
@ 101 = 76 / m ³ — ₹ 159561 = 0					
(6/7) constn of Granular sub base by providing well					
graded material etc					
Qty vide TMB Page 4-7					
Qty = 508.63 m ³					
@ 2717 = 29 / m ³ — ₹ 1384812 = 50					
(7/8) P/V laying/spreading & compacting of WBM-3 etc.					
Qty vide TMB Page 7-10					
Qty = 271.83 m ³					
@ 3300 = 50 / m ³ = ₹ 898505 = 89					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8/9) Prime coat: P/V & applying prime coat with bitumen emulsion etc.					
Qty vide TMB Page 10-12					
Qty 3633.13 m ²					
@ 43.05 / m ²					= ₹156406=25
(9/10) Tack coat: P/V & applying tack coat with bitumen emulsion etc.					
Qty vide TMB page 12					
Qty 3633.13 m ²					
@ 14.73 / m ²					= ₹53516=00
(10/11) M.S.S.:- P/V & laying and Rolling of close graded premix surfacing material etc.					
Qty vide TMB Page 13					
Qty = 3633.13 m ²					
@ 212.72 / m ²					= ₹772803=08

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	O.	
(11/12,13) Km: Reinforced Cement concrete M-15 grade km Local stone etc.					
(1) km stone					
Qty vide TMB P-13					
Qty = 2 No.					
@ 2297 = 87 / No = ₹ 4595 = 74					
(11) 200m stone.					
Qty vide TMB P-13					
Qty = 4 No.					
@ 594 = 74 / No = ₹ 2379 = 04					
(12/14) Boundary Pillar: Reinforced Cement concrete M-15 grade boundary Pillar / Local stone.					
Qty vide TMB P-13					
Qty = 20 No.					
@ 522.09 / No = ₹ 10441 = 80					
(13/15,16,17) P/v & Fixing Retro Reflective Cat arg. mandabery and informatory sign					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
boards etc					
(i) 600 mm circular					
Qty vide TMB P 14					
Qty = 6 No.					
@ $\frac{4754 = 80}{5242 = 78} / \text{No.} = \text{₹ } 28558 = 80$					
(ii) 900 mm equilateral					
Qty vide TMB P 14					
Qty = 4 No.					
@ $4684 = 42 / \text{No.} = \text{₹}$					
@ $5242 = 98 / \text{No.} = \text{₹ } 20971 = 92$					

(iii) 600 x 450 rectangular					
Qty vide TMB P 14					
Qty = 2 No.					
@ $4634 = 42 / \text{No.} = \text{₹ } 9268 = 84$					

(14/18) P/V & laying of					
hot applied Thermoplastic					
Compound etc on					
Bituminous surface					
Qty vide TMB P 14					
Quantity 189.6 m ²					
@ 721.95/m ² = ₹ 136881 = 72					

(15/15) Planting of Trees					
& their maintenance					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB P 14					
Qty 95 No.					
@ 842 = 62 / No. = ₹ 80048=					
(16/21) P/V & meeting					
direction & place					
Identification etc.					
Qty vide TMB P 14					
Qty = 1 No.					
@ 3037 = 32 / No. = ₹ 3037200					

(17/22) P/V & Fixing of					
Typical mmgsy					
Interfactory sign board					
etc					
Qty vide TMB P 15					
Qty 5 No.					
@ 9576 = 80 / No. = ₹ 47884=					
Subtotal = 4032894=					
Add 1% / cons					= 40328=
Add 12% WST					= 483947=
Add S/fee					= 61446=
Total = 4618615=					
Less 0.00% below as Per agreement					= 0.00
Net = 4618615=					

Continuation

10-03-22
 15C
 3.5.22
 AR
 16.06.22