

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

1 No x 5.20 x 1.75 =	9.10 m ²
1 No x 5.80 x 2.10 =	12.18 m ²
1 No x 5.10 x 2.00 =	10.20 m ²
1 No x 8.30 x 1.60 =	13.28 m ²
1 No x 5.30 x 1.50 =	7.95 m ²
1 No x 7.30 x 1.50 =	10.95 m ²
1 No x 8.60 x 1.85 =	15.91 m ²
1 No x 5.50 x 1.80 =	9.90 m ²
1 No x 6.10 x 1.90 =	11.59 m ²
1 No x 7.20 x 2.00 =	14.40 m ²
1 No x 4.80 x 2.10 =	10.08 m ²
2 No x 4.50 x 1.70 =	15.30 m ²
3 No x 2.10 x 1.65 =	10.39 m ²
3 No x 1.50 x 1.50 =	6.75 m ²
5 No x 1.20 x 1.90 =	11.40 m ²
4 No x 2.20 x 1.20 =	10.56 m ²

Continuation 90-179.94m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8/P Area =	179.94 m ²
	4 No	2.10	1.90	2	15.96 m ²
	4 No	1.50	1.70	=	10.20 m ²
	1 No	5.10	1.60	=	8.16 m ²
	1 No	6.60	1.20	=	7.92 m ²
	2 No	4.50	1.10	=	9.90 m ²
	3 No	3.50	0.90	=	9.45 m ²
	4 No	2.50	0.85	=	8.50 m ²
	2 No	3.30	1.30	=	8.58 m ²
	3 No	2.80	1.20	=	10.08 m ²
	2 No	3.20	1.25	=	8.00 m ²
	3 No	1.80	1.60	=	8.64 m ²
	4 No	3.30	1.70	=	22.44 m ²
	3 No	5.30	0.90	=	14.31 m ²
	4 No	3.30	0.80	=	10.56 m ²

3 No x 4.30 x 0.60 =	7.74 m ²
1 No x 15.60 x 0.80 =	12.48 m ²
1 No x 30.00 x 0.60 =	18.00 m ²
1 No x 10.50 x 0.70 =	7.35 m ²
1 No x 2.50 x 1.50 =	3.75 m ²
1 No x 18.50 x 0.60 =	11.10 m ²
1 No x 11.50 x 0.80 =	9.20 m ²
1 No x 8.50 x 0.60 =	5.10 m ²
1 No x 6.60 x 0.50 =	3.30 m ²
1 No x 2.80 x 1.20 =	3.36 m ²
1 No x 6.90 x 0.80 =	5.52 m ²
1 No x 3.80 x 2.20 =	8.36 m ²
Total Area =	127.90 m ²
24 = 127.90 x 0.10 + 0.125 =	48.13 m ³
1 m ³ / 180 kg	1 m ³ / 180 kg

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Conts 42. Providing laying, spreading and compacting W.B.M. for II metering filling in pot holes Pot Measurement area as shown of above item Pot filling Area vide Page No - (3) of (A) 427.90 m² Q4 = 427.90 x 0.075 = 32.09 m³ $\frac{1}{0.075}$ $\frac{1}{0.075}$					
Conts 43. Providing laying spreading and compacting W.B.M. for III metering					

filly on pot hole -	
do do as complete -	
Pot Measurement	
Area same as above	
Pot filly - over - W.B.M	
girth - like Area -	
vide figure ④ -	427.90 m ²
3 No $\times 2.80 \times 1.30 =$	10.92 m ²
4 No $\times 1.80 \times 1.50 =$	10.80 m ²
7 No $\times 3.60 \times 0.90 =$	22.68 m ²
2 No $\times 5.50 \times 0.70 =$	7.70 m ²
5 No $\times 1.80 \times 0.80 =$	7.20 m ²
3 No $\times 2.20 \times 0.70 =$	4.62 m ²
1 No $\times 16.50 \times 0.60 =$	9.90 m ²
1 No $\times 20.00 \times 0.80 =$	16.00 m ²
3 No $\times 8.50 \times 1.50 =$	38.25 m ²
2 No $\times 11.80 \times 1.20 =$	28.32 m ²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P 8-		584.23 m ²
	1 No	13.50	0.30		12.15 m ²
	3 No	11.50	0.70		24.15 m ²
	2 No	8.50	1.20		20.40 m ²
	1 No	12.50	1.30		16.25 m ²
	1 No	16.60	0.30		14.94 m ²
	3 No	5.60	0.80		13.44 m ²
	4 No	6.40	0.70		17.92 m ²
	7 No	5.50	0.30		30.80 m ²
	2 No	11.50	0.60		13.80 m ²
	3 No	12.50	0.85		31.87 m ²
	1 No	21.50	0.60		12.90 m ²
	1 No	30.00	0.60		18.00 m ²
	1 No	15.00	0.30		4.50 m ²

$$1 \text{ No} \times 9.60 \times 0.40 = 3.84 \text{ m}^2$$

$$1 \text{ No} \times 3.80 \times 1.20 = 4.56 \text{ m}^2$$

$$1 \text{ No} \times 4.80 \times 0.60 = 2.88 \text{ m}^2$$

$$1 \text{ No} \times 6.60 \times 0.50 = 3.30 \text{ m}^2$$

$$4 \text{ No} \times 9.50 \times 0.80 = 30.40 \text{ m}^2$$

$$3 \text{ No} \times 8.50 \times 1.20 = 30.60 \text{ m}^2$$

$$1 \text{ No} \times 11.50 \times 0.30 = 3.20 \text{ m}^2$$

$$3 \text{ No} \times 6.60 \times 2.30 = 45.54 \text{ m}^2$$

$$2 \text{ No} \times 5.10 \times 0.80 = 8.16 \text{ m}^2$$

$$3 \text{ No} \times 1.20 \times 0.30 = 1.08 \text{ m}^2$$

$$2 \text{ No} \times 0.80 \times 0.20 = 0.32 \text{ m}^2$$

$$1 \text{ No} \times 1.10 \times 0.40 = 0.44 \text{ m}^2$$

$$1 \text{ No} \times 11.50 \times 0.30 = 3.20 \text{ m}^2$$

$$1 \text{ No} \times 6.50 \times 0.30 = 5.20 \text{ m}^2$$

$$\textcircled{A} \text{ Total Area} = 970.13 \text{ m}^2$$

$$24 = 970.13 \times 0.075 = 72.75 \text{ m}^3$$

09/06/23

Continuation

Nm

A-6-23

08

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sum 6/40: Construction of 8' b-					
Grade earth shoulder					
As complete					
$2 N_0 \times 50.0 \times 0.90 \times 0.30$					$27 m^3$
$2 N_0 \times 50.0 \times 0.8 + 1.2 \times 0.30$					$30 m^3$
$2 N_0 \times 50.0 \times 1.1 + 1.7 \times 0.30$					$42 m^3$
$2 N_0 \times 50.0 \times 1.0 + 1.6 \times 0.30$					$39 m^3$
$2 N_0 \times 50.0 \times 0.8 + 1.4 \times 0.45$					$49.5 m^3$
$2 N_0 \times 50.0 \times 0.9 + 1.5 \times 0.30$					$36 m^3$
$2 N_0 \times 50.0 \times 0.9 + 1.5 \times 0.30$					$33 m^3$
$2 N_0 \times 50.0 \times 1.0 + 1.4 \times 0.45$					$54 m^3$
$2 N_0 \times 50.0 \times 0.8 + 1.2 \times 0.30$					$30 m^3$
				$72 + 24 =$	$340.5 m^3$
Material				Limitation =	$320 m^3$
					2106.123 JTC

Sum 7/44: Provide and apply					
Prime coat					
Area as per net					
Above Pot measurement					
area vid. from B H to (5)					
$970.13 m^2$					$970.13 m^2$
Sum 8/46: Provide and apply					
Jack Coat					
as complete					
Area As per net					
Above Item vide					
Page No. (6)					
$970.13 m^2$					$970.13 m^2$
Sum 9/45: Provide and apply					
Common thick mid					
Self surface					
As complete					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Smta 12 / 48	Providing and fixing				
	K.M stone post				
	as complete				
	2 No				2 No
Smta 13 / 49	Providing and fixing				
	200 mm stone post				
	as complete				
	2 No				2 No
Smta 14 / 50	Providing and fixing				
	direction and place				
	board				
	as complete				
	2 x 1.20 x 0.80				1.92 m ²

Smta 15 / 51	Providing and fixing				
	600 mm equivalent				
	triangular				
	3 No				3 No
Smta 16 / 52	Providing and fixing				
	600 mm circular				
	sign board				
	2 No				2 No
Smta 17 / 53	Providing and fixing				
	600 x 450 mm				
	rectangular sign				
	board				
	as complete				
	2 No				2 No

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sum 18/54	Providing and fixing R.C. boundary Pillar				
	to be as complete				
	12 No				12 No
Sum 19/54	Providing and applying Road marking				
	$2 \text{ No} \times 50.0 \times 0.10 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.10 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.10 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	$2 \text{ No} \times 50.0 \times 0.100 =$				10 m^2
	Total Area				100 m^2
Sum 20/58	Providing and fixing logo of maintenance typical infrastructure sign board				
	as complete				
	3 No				3 No
	M. B. 15102193				
	JR				
	M. B. 15102193				
	JR				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of Cost				
Sum No 38	Providing clearing and grubbing road land				
	Qty vide Item 3 P.No (1)				
	0.192 ha @ 62032.43 Rs				11848=
Sum No 39	Construction of earthen bank with approved maten				
	Qty vide Item 3 P.No - (2)				
	177 m ³ @ 250.84/m ³ -Rs				44310=
Sum No 40	Construction of sub-grade of earth & shoulder				
	Qty vide Item 3 P.No - (6)				
	330 m ³ @ 253.71/m ³ -Rs				83724=
Sum No 41	Providing layer spreading and compaction G-3				

Material

	Qty vide Item 3 P.No - (3)				
	48.13 m ³ @ 1639.46/m ³ -Rs				78907=
Sum No 42	Providing and layer spreading and compaction w.B.M				
	for material				
	Qty vide Item 3 P.No (4)				
	32.09 m ³ @ 3539.10/m ³ -Rs				113570=
Sum No 43	Providing and layer spreading and compaction w.B.M for material				
	Qty vide Item 3 P.No - (5)				
	72.75 m ³ @ 312.36/m ³ -Rs				227079=
Sum No 44	Providing and applying Prime Coat				
	Qty vide Item 3 P.No - (6)				
	970.13 m ² @ 62.78/m ² -Rs				60856=
	C/O - Rs -				

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P R		82,294.
Sum 8/4		Providing and laying			
		20 mm thick sand			
		surface - or -			
		Qty in cu. m. P.H. (7)			
		970.13 m ² @ 272.58/m ² R			264438 =
Sum 2/6		Providing and laying -			
		lock - coat - or -			
		Qty in cu. m. P.H. (6) & (7)			
		970.13 + 1906.87 =			
		2877 m ² @ 21.40/m ² R			61568 =
Sum 10/4		Providing and laying -			
		dense bituminous -			
		Concrete Surface - or -			
		Qty in cu. m. P.H. (7)			

		47.67 m ² @ 14087.33 R			671543
Sum 11/43		Providing and laying R.M.			671543 =
		Stone post - or -			
		Qty in cu. m. P.H. (8)			
		2 m @ 2799.94/m ² R			5500 =
Sum 12/49		Providing and laying -			
		200 m Stone post - or -			
		Qty in cu. m. P.H. (8)			
		2 m @ 812/each R			1624 =
Sum 13/50		Providing and laying -			
		direction and place -			
		board - or -			
		Qty in cu. m. P.H. (8)			
		1.92 m ² @ 14878.11/m ² R			28566 =
		40 - R			1653633 =

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R/P Rs - 16,53,633=-
Sum 17/1.					Providing and fixing -
					Common equilateral -
					triangle -
					Qty vidm B Rm - (8)
					3 Nos @ 4385.78/each Rs - 13157=-
Sum 17/2.					Providing and fixing -
					Common circular sign
					board -
					Qty vidm B Rm - (8)
					2 Nos @ 4284.12/each Rs - 8568=-
Sum 16/3.					Providing and fixing -
					Common rectangular
					sign board -

					Qty vidm B Rm - (8)
					2 Nos @ 4140.39/each Rs - 8281=-
Sum 17/4.					Providing and fixing -
					Rice boundary Pillar
					to be as complete -
					Qty vidm B Rm - (9)
					12 Nos @ 763.68/each Rs - 9164=-
Sum 18/1.					Providing and laying
					Road marking -
					Qty vidm B Rm - (9)
					100 m ² @ 823.80/m ² Rs - 82380
Sum 19/1.					P/V and fixing logo at
					unknown board -
					Qty vidm B Rm - (9)
					3 Nos @ 10939.69/each Rs - 32819=-
					total Rs 1808002=-

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/E -	180	8002 =
Add 18% Crst			Rm	32	5440 =
Add 1% L.C.			Rm	180	80 =
Add S.F.			Rm	253	89 = 00
			Total B -	2176	911 = 00
Less 18.88% below Rm			Rm	4100	1 = 00
			Rm	1765	310 = 00
$\begin{array}{r} \text{M/L} \\ 15 \overline{) 1765310} \\ \underline{1500000} \\ 65310 \\ \underline{60000} \\ 5310 \end{array}$					1723315 =

Material Statement

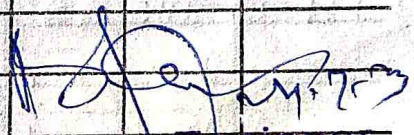
(i) E/W:-	507 m ³	@ Rs 23/m ³	Rm	16731 =
(ii) Matl:-	163.82 m ³	@ Rs 150/m ³	Rm	24573 =
(iii) Local sand:-	24.64 m ³	@ Rs 150/m ³	Rm	3696 =
(iv) Screeng:-	26.12 m ³	@ Rs 83/m ³	Rm	2168 =
(v) Stone chips:-	34.35 m ³	@ Rs 150/m ³	Rm	14159 =
(vi) SS-1:-	825.35 kg	1700000	Rm	61327 =
(vii) RS-1:-	752 kg			
(viii) Bitumen:-	7346 kg			
$\begin{array}{r} \text{M/L} \\ 15 \overline{) 167310} \\ \underline{150000} \\ 17310 \\ \underline{15000} \\ 2310 \end{array}$				

Continuation

Received allotment from M.E. & cum-Secy
 BRDA, Patna Vide letter No - 92, dt. 28/06/2023
 Rs. 1723315/- Bid No. 1765910
 Under allotment Rs. 1723315/-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo of Payment					
1st Bill					
P.Tax @ 1%				Rs 17234.	24/8/23
C. 125 @ 1%				Rs 17234.	
S. 125 @ 1%				Rs 17234.	
L. 125 @ 1%				Rs 17234.	
Royalty				Rs 61327.	
S. Fees				Rs 25389.	
S.D. @ 5%				Rs 86166.	
By Cheque Value					1481497.
Total Bill Value					Rs 1723315.
Passed for Rs 1723315. (Rupees					
Seventeen Lacs twenty three					
thousand of three hundred fifteen					
only.					


Executive Engineer
 Rural Works Department
 Works Division, Sheikhpura

24/08/23

24/8/23

24/8/23

TOI Am 14/0- PNB 202307032291

11/24- 27/08/23