

58-SB-D/2018-19/30.4.2019

Basall To ko1 Sutta

Schedule XLV-Form No. 134

(mmsy-s.c)

Executive Engineer
R.W.D., Works Division

Baisi (Puneal)

DIVISION

3/11/18

SUB-DIVISION

Measurement Book-

664

Plan construction

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST</u>				
1. Providing benchmark pillar					
-	£12				
Qty vide page 19 of TMB					
(i) Benchmark Pillar					
3 Nos @ 4810.06 Each			-	4	14430.18
(ii) Reference Pillar					
8 Nos @ 2204.54 Each			-	4	17636.32
2/2 Clearing & grubbing of land					
land - £1					
Qty vide page 19 of TMB					
1.47 Hect @					
Qty vide page 23 of TMB					
0.08 Hect					
= 1.55 Hect @ 50148.62/Hect			-	4	77730.36
3/34 Construction of road embankment					
ment - £11					
(i) Levee 100 M					
Qty vide page 19 of TMB					
1054.96 m ³					
Qty vide page 31 of TMB					
56670 m ³ @ 165.35 m ³					
1520.31					
= 1621.66 m ³ (Unit - 1328.65 m ³)					
1328.65 m ³ @ 111.25 m ³				4	147812.00

Continuation

257608.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9/10/13 Cont					
(i) Land 1025 m					
Qty vide page 19 of TMB					
351.65 m ³					
Qty vide page 31 of TMB					
155.12 m ³					
= 546.77 m ³ / 6 m ³ 130.31 m ³					
= 130.31 m ³ @ 155.25 m ³ R ₁ 66797 =					
4 Construction of Subgrade					
Shoulder - EPI					
Qty vide page 19 of TMB					
4699.52 m ³					
Qty vide page 52.7					
90.00 + 607.50					
Qty vide page 28 of TMB					
448.73 m ³					
= 5845.75 m ³ @ 157.47 m ³ R ₁ 920530 =					
5 Construction of GSB					
Grady 1 - EPI					
Qty vide page 20 of TMB					
1521.45 m ³					
Qty vide page 23 of TMB					
81.00 m ³					
Qty vide page 28 of TMB					
21.50 m ³					
1623.95 m ³ @ 3188.85 m ³ R ₁ 5178533 =					
Continuation					R ₁ 6423468 =

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{6}{7}$ Provide WBM Gr III					
- E11					
Qty vide page 21 of TMB					
598.27 m ³					
Qty vide page 23 of TMB					
28.12 m ³					
Qty vide page 25 of TMB					
9.41 m ³					
635.82 m ³ @ 4050.05/m ³ - R 2575103 = ∞					
$\frac{7}{8}$ Provide Primer coat					
- E11					
Qty vide page 24 of TMB					
6637.50 m ²					
Qty vide page 28 of TMB					
89.50 m ²					
6727.00 m ² @ 49.59/m ² - R 333592 = ∞					
$\frac{8}{9}$ Provide tack coat					
- E11					
Qty vide page 25 of TMB					
6637.50 m ²					
Qty vide page 27 of TMB					
89.50 m ²					
6727.00 m ² @ 16.76/m ² - R 112745 = ∞					
$\frac{9}{10}$ Provide 20mm MCS					
type B - E11					

Continuation

R 9444908 = ∞

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 9 cont.					
Qty vide page 25 of TMB					
6637.50 m ²					
Qty vide page 27 of TMB					
89.50 m ²					
6727.90 m ² @ 215.95/m ² - 1452696 = 00					
10/11 Construction of unreinforced					
CC pavement - E1					
Qty vide page 26 of TMB					
2.70 cum					
Qty vide page 28 of TMB					
5.76 m ³ = 275.76 m ³ / limit - 275.40 m ³					
275.40 m ³ @ 7780.34/m ³ - 2142706 = 00					
11/13 Provide kilometer and					
200 m part - E1					
Qty vide page 26 of TMB					
(i) 1 km part					
3 m @ 2508.37/m - 7525 = 00					
12/11 (ii) 200 m part					
Qty @ 693.81 Each - 6244 = 00					
12/14 Provide messy information					
Board - E1					
Qty vide page 20 of TMB					
4 m					
Qty vide page 26 of TMB					
1 m					
= 5 m @ 10386.28 Each - 51931 = 00					
Continuation					A 13106010 = 00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>13</u> <u>16</u> Property boundary pillar					
- - - E/I					
Qty vide page 26 of TMB					
24 Nos @ Rs 525.01 Each				h	12615 = Rs
<u>14</u> <u>17</u> Property traffic sign					
- - - E/I					
Qty vide page 26 & 27 of TMB					
(i) Δ 600 mm					
8 Nos @ Rs 4212.28 Each				h	33698 = Rs
(ii) $\square$ 600 mm					
2 Nos @ Rs 5677.92 Each				h	11356 = Rs
(iii) 800 x 600 mm					
2 Nos @ Rs 7951.39 Each				h	15903 = Rs
(iv) 600 x 450 mm					
2 Nos @ Rs 5527.89 Each				h	11056 = Rs
<u>15</u> <u>18, 19</u> Road Marking work work					
Lat applied - - - E/I					
Qty vide page 27 of TMB					
(i) BT post					
354.00 m² @ Rs 867.76/m²				h	307187 = Rs
(ii) CC post					
90.00 m² @ Rs 972.67/m²				h	87540 = Rs
<u>16</u> <u>20</u> Etn in excavation in					
Qty - - - E/I					

Continuation

h / 3585365 = Rs

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 16 Cont.					
Qty vide page 20 of TMB					
89.40 m^3 @ $288.02/\text{m}^3$ -					25799.00
17 Providing PCC M15 in					
21 Qty. - E1					
Qty vide page 20 of TMB					
13.52 m^3 @ $6373.74/\text{m}^3$ -					86173.00
18 Providing PCC M20 in					
22 Qty. - E1					
Qty vide page 20 of TMB					
100.59 m^3 @ $7342.39/\text{m}^3$ -					738578.00
19 Painting on plastered wall					
23 - E1					
Qty vide page 20 of TMB					
61.92 m^2 @ $110.65/\text{m}^2$ -					6851.00
20 Providing 1 cm of NAB					
24 H.P. - E1					
Qty vide page 20 of TMB					
22.50 m^3 @ $4378.77/\text{m}^3$ -					98522.00
					14541238.00
Less 0.99% A/P Agreement -					$143958.00 (-)$
					14397280.00
Less previous payment -					910089.00

Continuation

Tax	10%	-			389657=
SD	05%	-			194828=
PSD	03%	-			116897=
GT	01%	-			38966=
CGST	01%	-			38966=
SGST	01%	-			38966=
L. cess	01%	-			38966=
Royalty		-			60,000=
S. Fee		-			20,000=
Deduction		-			937246=
By cFMS		-		29	59323=
Total		-			3896569=

Continuation
EXECUTIVE ENGINEER
ROAD WORKS DIVISION BAI