

ଶୀର୍ଷକ MR-3054 ସଂଗ୍ରହକାରୀଙ୍କ ପାକେଜ ନଂ. MR-N/2019-
20 B&B/02, ଗୁଆନିଫ୍ଟ ଶ୍ରୀ-୪୪୫୭୮ /

Schedule XLV-Form No. 134

ପ୍ରାପ୍ତି ନଂ. ଓଡ଼ିଶା-6୨୩୧୩/୨୦୨୦-୨୧ ମୂଲ୍ୟ ନଂ-365

ପ୍ରାପ୍ତି ନଂ. ଓଡ଼ିଶା-6୨୩୧୩/୨୦୨୦-୨୧
ସାମାନ୍ୟ ଦାୟିତ୍ୱ ନଂ. DIVISION

(ଶ୍ରୀ ଓଡ଼ିଶା ବିଭାଗ) SUB-DIVISION

Executive Engineer
R M U Works Division

Bhubaneswar

Measurement Book

प्रमाणित किया जाता है कि इस
मापिष्टक में कुल 100 (एक सौ) पुष्प
मशीन द्वारा उंकित है। इसकी
विनाश कुमार साह सहायक अभियंता
ग्राजीप कार्य विभाग कार्य अवर
प्रमाणित कीर गिर्नियाँ के नाम से
निर्गत किया जाता है

Executive Engineer
RWD Works Division
Balsahar
07/10/2020

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

(No. 365)

Name of Officer _____

Date of first entry _____

Date of _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT of COST					
① clearing and grubbing road land —					
Qty. vide TMBP ①					
Item no :- ① = 17575 Ha					
② Rs 49496.70/Ha					Rs 77957.00
②/② Construction of Subgrade and Earthen Shoulder —					
Qty. vide TMBP ③②					
Item no :- ① = 3298.68m ³					
② Rs 176.75/m ³					Rs 583041.00
③ Construction of granular sub base by providing well graded —					
Qty. vide TMBP ⑥					
Item no :- ② = 544.534m ³					
Limit Qty. = 414.68m ³					368.087 m ³
② Rs 2184.66/m ³					Rs 905934.00
④ P/L, Spreading and compacting Stone agg. —					8,04,145.00
wb m gr - 2					
Qty. vide TMBP ⑩					
Item no :- ② = 451.217m ³					
Limit Qty. = 324.96m ³					288.45 m ³
② Rs 3955.90/m ³					Rs 1265504.00
					11,41,079.00
					Rs 2859441.00
					26,06,222.00

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>= 8 nos</u>
					Sagimb
					25.02.2021
					J.E

Date of measurement: 27.02.2021

① Construction of Sub-grade and earthen Shoulder -

2 x 7854.0m x 0.7 x 0.30m

= 3298.68m³

Sagimb

4.03.2021

J.E

~~Sagimb~~
04.03.2021
J.E

26.06.2022-10
P12857 441.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤ Providing, laying, ⑤ Spreading and Compacting — = mcm gr-3 — Qty. vide TMBP ②⑧ Item no :- ① = 759.237 m ² ② Limit Qty. = 541.68 m ² Limit as per 7.9 km completed length = 480.82 m ² ③ @ Rs 2648.63/m ² Rs 1976389.00					
⑥ Providing and applying ⑥ primer coat — Qty. vide TMBP ②⑧ Item no :- ① = 10123.16 m ² Limit Qty. = 7222.40 m ² Limit as per 7.9 km completed length = 6410.89 m ² ② @ Rs 41.41/m ² Rs 299079.00 ③ providing and applying 265,475.00 ④ tack coat with bitumen emulsion using — Qty. vide TMBP ②⑨ Item no :- ① = 10123.16 m ² Limit Qty. = 7222.40 m ² Limit as per 7.9 km completed length = 6410.89 m ² ② @ Rs 14.04/m ² Rs 141402.00 ③ P/L and rolling 90,009.00 ④ of close graded premix — Qty. vide TMBP ②⑨ Item no :- ② = 10123.16 m ²					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Limit Qty. = 7222.40 m ²					
② P5 207.92/m ²					P5 1501681.00
⑨ Providing and					
⑨ applying tack					
Coat with bit-					
umen emulsion					
Qty. vide TMBP (30)					
Item no: (61) = 20041.55 m ²					
② P5 11.78/m ²					P5 353889.00
⑩ Providing and					
⑩ laying SDBE					
Qty. vide TMBP (30)					
Item no: (62) = 751.038 m ²					
② P5 10417.58/m ²					P5 7823998.00
⑪ R.C.C. M 15 grade					
⑫ Km local Stone					
Qty. vide TMBP (31)					
Item no: (61) = 9 nos.					
② P5 4415.50					P5 21297.00
2366.39 nos.					
⑫ 200 m Stone					
⑬ Qty. vide TMBP (31)					
Item no: (3) = 32 nos.					
② P5 642.27/nos.					P5 20552.00
⑬ Providing and fixing					
⑮ of retro reflectorised					
Cautionary					
Qty. vide TMBP (31)					

P5 14950.728.00

Continuation

1,44,37,457.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no: (3) = 10 nos					
@ Rs 3692.98/no.					Rs 3,69,298.00
(14) 600mm circular					
(16) Qty. vide TmBP (31)					
Item no: (4) = 18 nos					
@ Rs 3792.33/no.					Rs 6,82,61.00
(15) 600mm x 450mm					
(17) rectangular					
Qty. vide TmBP (31)					
Item no: (5) = 25 nos					
@ Rs 2662.21/nos.					Rs 9,15,80.00
(16) R.C.C m/s grade					
(18) boundary pillar					
Qty. vide TmBP (31)					
Item no: (6) = 9 nos					
@ Rs 510.17/no.					Rs 4,59,15.00
(17) providing and laying					
(21) of hot applied					
Qty. vide TmBP (31)					
Item no: (7) = 1574.75 m ²					
@ Rs 735.40/m ²					Rs 1,15,80,74.00
(18) providing and fixing					
(22) of typical m/s of					
informatory sign					
Qty. vide TmBP (32)					
Item no: (8) = 8 nos					
@ Rs 9414.27/no.					Rs 7,53,14.00

C/o

Rs 1,67,59,170.00

Continuation

1,62,45,899.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Begin					
Add less 10% as per agreement					B/F 16759170.00 462,5899.00 (-16,24,590.00) P 16759170.00
					P 15082253.00 1,46,21,309.00
Add 12% GST					P 1809990.00 17,54,557.00
Add 1% L.Cess					P 1508225.00 1,46,21,309.00
					2,16,52,207.90 P 18401568.00 1,65,92,679.00
None has been done in 11.90 km.					Sign
A.A.D.					05.03.2021
C.S.P.					05.03.2021
A.A.					05.03.2021



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
material statement					
$26.5\text{ mm} - 9.5\text{ mm} = 145.138\text{ m}^2$					
@ Rs 550.85/m ²					Rs 79949.00
$9.5\text{ mm} - 2.36\text{ mm} = 103.67\text{ m}^2$					
@ Rs 411.33/m ²					Rs 42642.00
local sand = 165.87 m ³					
@ Rs 116.85/m ³					Rs 19381.00
$63\text{ mm} - 45\text{ mm} = 394.28\text{ m}^2$					
@ Rs 427.69/m ²					Rs 168629.00
stone screening 778 = 77.99 m ²					
@ Rs 345.52/m ²					Rs 26947.00
$53\text{ mm} - 22.4\text{ mm} = 657.24\text{ m}^2$					
@ Rs 458.22/m ²					Rs 301160.00

stone screening TYP = 130.00 m ²					
@ Rs 345.52/m ²					Rs 44917.00
stone chips (3.2 - 0.09 mm) = 195.00 m ²					
@ Rs 470.04/m ²					Rs 91657.00
stone chips (9.5 - 4.75 mm) = 428.09 m ²					
@ Rs 528.94/m ²					Rs 226433.00
4.75 mm and below = 307.92 m ²					
@ Rs 200.45/m ²					Rs 61722.00
Bitumen emulsion (SS+) = 6.14 mT					
Bitumen emulsion (RS+) = 3.61 mT					
Bitumen (S-90) = 160.39 mT					
Earth = 3298.68 m ³					Rs
@ Rs 23.78/m ³					Rs 78442.00
					Rs 1141879.00

Continuation
05.03.2021
J.E

Sagink
5.03.2021
J.E

Memo of 1st on the Bill Payment

39

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① S.D. @ 8% —				13,21,766 = 00	
② J. Tan @ 1% —				1,65,221 = 00	
③ C.H.S.T @ 1% —				1,65,221 = 00	
④ S.H.S.T @ 1% —				1,65,221 = 00	
⑤ L. Cen @ 1% —				1,65,221 = 00	
⑥ S. fee @ 10% —				1,14,188 = 00	
⑦ Royalty —				1,27,536 = 00	
Total Decl ⁿ —				22,24,374 = 00	
By CFMS —				1,42,97,705 = 00	
Total Bill Amt.				1,65,22,079 = 00	

passed for Rs 1,65,22,079 = 00

(Rs) one crore Sixty Five ^{lakh} ~~thousand~~

twenty two thousand Seventy Nine only.)

[Signature]
20/3/21
Executive Engineer
R. W. D. Works Division
R. W. D. Beland
20/3/21