

Agency. Baldeo Singh

Diger Bigha to Tengar, Sargajhanda
Tadwa Bafra to Dura 17.11.54
Hand XIV-Tomam, Punjab

Radio Room

PMAR P.W.D.

E.E. Road. work Jhangabad. **Division**

A.E. Nobinagar. **S.D. Division**

REASUREMENT BOOK No 12783

Certified That This M.B. Contains
Pages By Printers' Machine And Issued
To Sri... Dimesh b.d. Singh ... A.E. R.W.D.
Work Sub-Div... Nabimager...

Dimesh Singh
10/3/22
Executive Engineer
Rural Works Division, m
Works Division, Aurangabad
[Signature]
10/3/22

Form No. 124

E.E. Abad

Division

A.E. Nabimager

Signature

MEASUREMENT BOOK.

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Sri Dimesh b.d. Singh A.E. Nabimager

Work only

Work only

Page No. 1

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Part 1: Construction of road from					
Tender 120222 to Ghana Pundar					
Agreement value Rs 2,01,66,084/-					
Agreement no. 70 SP D 2020-2					
Hereby the Sh. Baldeo Singh					
D.G. of Soil 8.8.20					
D.G. of Comp. 7.8.21					
Measurement					
① Construction of Subgrade and					
cutter should be					
72m x 30m x 0.30m = 4730.40					
10m x 7.30m x 0.30m = 21.90					
23m x 30m x 0.30m = 154.10					
10m x 7.30m x 0.30m = 21.90					
Total = 6285.30					
For 100% local = 6285.30m ³ x 30%					
= 1885.59m ³					
② Construction of Subgrade and					
cutter should be					
If 100% local = 6285.30m ³					
x 70%					
= 4399.71m ³					
③ Granular Sub Base Cost					
Local material in place of					
D. 100 to 600 cm per foot					
20m x 30m x 3.75m x 0.10m = 2250					
600 to 2170 m per foot					
52m x 30m x 4.05m x 0.20m = 1263.60					
10m x 4.05m x 0.20m = 8.10					

Continuation

1496.70 m³

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Plots of Ghura Sagar					21496.70ms
23 nos x 30m x 4.05m x 0.20m					558.90"
10 nos x 4.05m x 0.20m					810"
Exposure					2063.70ms
3 nos x 21.80m x 1.80m x 0.20m					23.54"
					2087.24ms
④ Paving, laying, spreading and compacting stone aggregate					607.30ms
72 nos x 30m x 3.75m x 0.075m					607.30ms
10 nos x 3.75m x 0.075m					2.81"
23 nos x 30m x 3.75m x 0.075m					194.063
10 nos x 3.75m x 0.075m					2.81"
Exposure					807.183m
3 nos x 21.80m x 1.80m x 0.20m					21.82"
					816.01243
⑤ Paving and finishing of 100"					
2 nos x 21.80m x 1.80m x 0.20m					21.82"
⑥ Formwork for concrete					
2 nos x 21.80m x 1.80m x 0.20m					21.82"
⑦ Ewin excavation in foundation trenches					
14 nos x 2m x 3.50m x 1.50m x 1.50m					188.34ms
2 nos x 14 nos x 5.35m x 1.13m x 0.25m					30.90"
					219.24ms
⑧ Paving 115 nos to 115 nos concrete in foundation					
14 nos x 2m x 3.50m x 1.50m x 0.15m					188.4ms
2 nos x 14 nos x 5.35m x 1.13m x 0.25m					21.60"
					39.84ms

Continuation

Sch. XLV-Form No. 134

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Abstract of Conf

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|---|--|
| (1) Portals lining of Lining | |
| Bench mark = 4m by 96m @ B 40 (4) | |
| | C/S 38255 m ² - 15,250 = 0 |
| (2) Portals lining reference pit | |
| 12m by 96m @ B 40 (4) | |
| | C/S 1725.27 m ² - 20703 = 0 |
| (3) Clearing of brush & rocks | |
| 181 Hec. 87y wide 96m @ B 40 (4) | |
| | S/S 51,133.76 Hec. - 92552 = 0 |
| (4) Construction of bank on left side | |
| 969.35m ² 87y wide 96m @ B 40 (4) | |
| | C/S 17494 m ² - 169583 = 0 |
| (5) Construction of bank on right side | |
| 1050-17m ² 87y wide 96m @ B 40 (4) | |
| | C/S 151.05 m ² - 137604 = 0 |
| | Total 4,35,692 = 0 |

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
⑥ Construction of subgrade and center shoulder					
1885.59 m ³ qty in section (1) for (6)					
	CS	176.58/m ³			→ 3,32,957=0
⑦ Construction of subgrade and center shoulder					
4388.71 m ³ qty in section (2) for (7)					
	CS	141.17/m ³			→ 6,21,107=0
⑧ Gravel sub base and level graded material					
2087.24 m ³ qty in section (3) for (8)					
	CS	236.81/m ³			→ 49,43,858=0
⑨ Primary, laying, spreading and compacting stone or gravel concrete					
816.012 m ³ qty in section (4) for (9)					
	CS	3626.25/m ³			→ 29,59,064=0
⑩ Primary and finishing of PCC					
2144.55 m ³ qty in section (5) for (10)					
	CS	207.21/m ³			→ 18,41,420
⑪ Primary and finishing of concrete					
2000 m ³ qty in section (6) for (11)					
	CS	881.96/m ³			→ 61,737=0
⑫ Final excavation and leveling					
21924 m ³ qty in section (7) for (12)					
	CS	269.77/m ³			→ 59,048=0
⑬ Primary and leveling course					
39.84 m ³ qty in section (8) for (13)					
	CS	4634.68/m ³			→ 18,46,46=0

Continuation R 9,61,652320

