

Toi - Andharakhari to Jharkhand
Schedule XLV-Form No. 134
PDR at Black - Andharakhari

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

042

Name to 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH-PDR					
Name of work :- Restoration of flood damage portion in					
To :- Andhra Khri to Jharkhand					
BR-21R-449 Under ADR At					
Block - Andhra Khri Dist					
Madhyani					
Agency - Departmental					
Date of measurement 5.12.19					

(1) Providing supplying and filling mchiding Brick bats and Labour					
all complete job					
$5.0 \times 1.50 \times 1.50 = 11.25 m^3$					
$4.0 \times 1.50 \times 1.00 = 6.00 m^3$					
$11.0 \times 2.0 \times 1.50 = 33.00 m^3$					
$5.0 \times 1.25 \times 0.50 = 3.13 m^3$					
$2.0 \times 1.25 \times 0.50 = 1.25 m^3$					
$5.0 \times 1.10 \times 1.00 = 5.50 m^3$					
$4.0 \times 1.25 \times 0.75 = 3.75 m^3$					
$2.0 \times 1.25 \times 1.00 = 2.50 m^3$					
$5.0 \times 1.10 \times 1.50 = 8.25 m^3$					
$5.0 \times 1.16 \times 0.50 = 2.90 m^3$					
$4.00 \times 1.17 \times 1.00 = 4.68 m^3$					

Continuation

$$\text{Qty} = 82.21 m^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4.0 x 1.16 x 0.50 =					2.32 m ³
4.0 x 1.28 x 0.50 =					2.56 m ³
4.0 x 1.23 x 0.50 =					2.46 m ³
5.0 x 1.24 x 0.50 =					3.10 m ³
5.0 x 1.16 x 0.50 =					2.90 m ³
5.0 x 1.22 x 0.50 =					3.18 m ³
4.25 x 2.0 x 0.50 =					4.25 m ³
5.25 x 1.29 x 0.50 =					3.39 m ³
5.50 x 1.10 x 0.50 =					3.03 m ³
4.50 x 2.0 x 0.50 =					4.50 m ³
4.0 x 1.13 x 0.70 =					3.15 m ³
4.0 x 1.40 x 1.0 =					5.60 m ³
4.50 x 2.0 x 0.40 =					3.60 m ³

5.20 x 1.16 x 0.50 =					3.02 m ³
5.30 x 1.18 x 0.40 =					2.50 m ³
5.40 x 1.00 x 1.00 =					5.40 m ³
4.60 x 1.23 x 0.50 =					2.83 m ³
4.30 x 2.0 x 0.50 =					4.30 m ³
4.20 x 2.0 x 0.60 =					5.04 m ³
4.60 x 1.17 x 0.60 =					3.23 m ³
5.10 x 1.16 x 0.40 =					2.37 m ³
4.20 x 1.0 x 0.50 =					2.10 m ³
5.0 x 1.5 x 0.50 =					3.75 m ³
3.0 x 1.14 x 0.50 =					1.71 m ³
2.20 x 1.0 x 0.60 =					1.32 m ³
2.10 x 1.40 x 0.80 =					2.35 m ³
2.40 x 1.20 x 0.70 =					2.02 m ³
2.30 x 1.30 x 0.80 =					2.39 m ³

Continuation

Qty 170.58 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.20 X 1.20 X 0.70					= 1.85 m ³
1.40 X 1.20 X 0.80					= 1.34 m ³
1.50 X 1.40 X 0.90					= 1.89 m ³
1.70 X 1.10 X 0.80					= 1.50 m ³
1.80 X 1.10 X 0.70					= 1.39 m ³
2.20 X 1.10 X 0.60					= 1.45 m ³
1.90 X 1.20 X 0.60					= 1.37 m ³
2.10 X 2.10 X 0.80					= 3.53 m ³
3.20 X 2.20 X 0.80					= 5.63 m ³
3.50 X 2.60 X 0.90					= 5.85 m ³
2.60 X 1.60 X 2.40					= 9.98 m ³
4.20 X 1.20 X 0.80					= 4.03 m ³
6.20 X 1.30 X 0.90					= 7.25 m ³
5.20 X 1.20 X 0.80					= 4.99 m ³
6.20 X 1.10 X 1.20					= 8.18 m ³
4.0 X 2.10 X 0.80					= 6.72 m ³
4.0 X 1.10 X 0.70					= 3.08 m ³
5.0 X 1.20 X 0.90					= 5.40 m ³
5.20 X 1.20 X 0.80					= 4.99 m ³
6.30 X 1.40 X 0.90					= 7.94 m ³
8.20 X 1.40 X 1.10					= 12.63 m ³
9.0 X 1.50 X 1.10					= 14.85 m ³
10.0 X 1.60 X 1.20					= 19.20 m ³
11.0 X 1.40 X 1.30					= 20.02 m ³
10.0 X 1.30 X 1.40					= 18.20 m ³
					879 = 343.82 m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2) Construction of embankment with approved Borrow pits with a lift upto 1.5m transporting to site and Labour all completed job					
	5.00	1.50	1.50		11.25 m ³
	4.00	1.50	1.00		6.00 m ³
	11.00	2.00	1.50		33.00 m ³
	5.00	1.25	0.50		3.13 m ³
	2.00	1.25	0.50		1.25 m ³
	5.00	1.10	1.00		5.50 m ³
	4.00	1.25	0.75		3.75 m ³
	5.00	1.10	1.50		8.25 m ³
	5.00	1.16	0.50		2.90 m ³
	4.00	1.14	1.00		4.68 m ³
	4.00	1.16	0.50		2.32 m ³
	4.00	1.28	0.50		3.28 m ³
	4.00	1.23	0.50		2.46 m ³
	5.00	1.24	0.50		3.10 m ³
	5.00	1.16	0.50		2.90 m ³
	5.00	1.27	0.50		3.18 m ³
	4.25	2.00	0.50		4.25 m ³
	5.25	1.29	0.50		3.29 m ³
	5.50	1.10	0.50		3.03 m ³
	5.20	1.16	0.50		3.02 m ³
	5.30	1.18	0.40		2.50 m ³
	5.40	1.10	1.00		5.40 m ³
	4.60	1.20	0.50		2.83 m ³

Qty 151.84 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4.20	2.0	0.50		4.20
	4.20	2.0	0.60		5.04
	4.60	1.12	0.60		3.23
	5.10	1.16	0.40		2.37
	4.20	1.00	0.50		2.10
	5.10	1.00	0.50		3.75
					Qty 172.13 m ²

③ Providing supplying and laying Empty cement bags including filling & Labour all completed job

Cement Bags Nos - 10285 = 10

Abstract of Cost

① Providing supplying and filling mackling Bricks bags & Labour all complete job

Qty 343.82 m² @ Rs 1814.25 Rs 623775.49

② Construct of embankment with approved all completed job

Qty 172.13 m² @ Rs 159.29 Rs = 27409.37

Continuation

Continuation