

410 Prakash Singh to
Sah tola - -

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

M.B. NO - 03

(of Room A.C.Bill)

1

Name of 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/6					House of Prakas, Sengh to Sah tola.

Agency - Departmental -

Authority - E.E. R.W.D. Works
Dist. Talsonganj.

Date -

① Two. Local sand

ft. long obtained from

mine bed no. 7 and 12

$$1 \times 25.0 \times (7 + 5.50) / 2 \times (1.20 + 1.50) / 2^m = 210.90 m^3$$

$$1 \times 30 \times (7.50 + 5.50) / 2 \times (1.60 + 1.90) / 2^m = 341.30 m^3$$

$$1 \times 23 \times (7.50 + 5.50) / 2 \times (1.50 + 2.0) / 2^m = 261.60 m^3$$

~~$$1 \times 16.7 \times (6.25 + 5.50) / 2 \times (1.50 + 2.25) / 2^m = 254.60 m^3$$~~

$$1/5 - 2 \times 22.50 \times (2.0 + 1.50) / 2 \times (1.50 + 2) / 2^m = 137.80 m^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 15.0 \times (2.0 + 1.25) / 2 \times (1.5 + 1.4) / 2 \text{ m}^3$					
					$= 35.30 \text{ m}^3$
$1 \times 25.0 \times (1.75 + 1.25) / 2 \times (1.50 + 1.6) / 2 \text{ m}^3$					$= 58.10 \text{ m}^3$
$45 - 30 \times (2.10 + 1.25) / 2 \times (1.50 + 1.80) / 2 \text{ m}^3$					$= 82.90 \text{ m}^3$
					$\text{Total dry} = 156.40 \text{ m}^3$
					$= 1381.60 \text{ m}^3$
(2) For supply & labours.					
for filling each					
with s. lacay sand, playz.					
or thrd/ compct 196					
					in truck load
$45 - 18.35 \times (3.5 + 2.50) / 2 \times (1.0 + 1.5) / 2 \text{ m}^3$					$= 124.69 \text{ m}^3$
					$= 86.30 \text{ m}^3$
$1 \times 23.0 \times (3.50 + 2.5) / 2 \times (1.0 + 0.5) / 2 \text{ m}^3$					
$1 \times 40.0 \times 3.2 \times (1.0 + 0.5) / 2 \text{ m}^3$					
					$= 67.20 \text{ m}^3$
$2 \times 35 \times 2.50 \times (1.0 + 0.50) / 2 = 91.88$					
$1 \times 35 \times 2.50 \times (1.0 + 0.50) / 2 = 45.94$					
$1 \times 15.0 \times 1.50 \times (1.0 + 0.50) = 11.81$					
					$\text{Total cost} = 427.76$
cost each $\approx 427.76 \times 35.315$					
					≈ 15106.40

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) <u>200 long carts carriage</u>					
<u>9 boats barks with</u>					
<u>soft fuel -</u>					
$1 \times 3 \times 9.0 \times 1.0 = 27.0 \text{ m}^3.$					
$2 \times 5.0 \times 9.0 \times 1.2 \text{ m} = 108.0 \text{ m}^3$					
$\therefore \text{Total} = 135.0 \text{ m}^3$					
(4) <u>200. SFT (P.C.) 1000 mds</u>					
<u>HP 4 P. without fuel</u>					
$3 \times 2 \times 7.50 = 45.0 \text{ m}^3.$					
<u>1/2</u>					
<u>1/2</u>					
<u>50</u>					
<u>material labour</u>					
(1) <u>4 sand - 1809.36 \text{ m}^3</u>					
(2) <u>Bricked land - 135 \text{ m}^3</u>					
<u>1/2</u>					
<u>1/2</u>					
<u>P</u>					
<u>SFT</u>					

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/No. - Red Parabha of 11/0 Pookkudi					
length to sali poles.					
Agency - Departmental.					
Authority - E&I, RWD. Works -					
D. - T. Kumbhagaj					
Date .					
(1) Area of land covered in the bottom					
from drive bed					
estimated total					
V.M.B. (2) = 1381.60m ³					
C.L. 522.67/m ³					
6722120m ³					
(2) Area of land covered with filled earth local sand or the like					
V.M.B. (2) = 15106 m ³					
C.L. 31 = 13140 6470250m ³					
(3) Area of land of brick sets.					
intake charge with all					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.M.B.P. (3) =		135.00 m ²			
C.R. 175% =	13	m ²			
					<u>b. 2.36402 =</u>
(*) For SFT (B.P) acc NP ₃					
for every 100m² of area					
area					
V.M.B.P. (3) =	45.00 m				
C.R. 33.77 =	m ² /m				
					<u>b. 151965 =</u>
					<u>b. 1580737 =</u>
Add. 1% GST. b	189688 =				
Add - 1% Lab Cess					
					<u>b. 18807 =</u>
					<u>b. 1786232 =</u>
Add S.Fee - D.S. 40016 =					
					<u>b. 1826248 =</u>
					<u>b. 1826248 =</u>
					<u>b. 1826248 =</u>
					<u>b. 1826248 =</u>
<u>D.S.</u>					
<u>S.F.</u>					
<u>Lab Cess</u>					
<u>40016</u>					
<u>1826248 =</u>					
<u>1826248 =</u>					
<u>1826248 =</u>					