

777957
Schedule XLV-Form No. 134

Jadhupur Dineri Bhogwan
Kam Path to Rajithi

DIVISION

SUB-DIVISION

562

MEASUREMENT BOOK

4998 ÷ R.K. Engicom Pvt L.T.d
Shamsar Nagar A-5ud

OHM

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
Road from Bhagwan Ram Hall					
to Kaiti under main road					
Agree. R. K. Engineering Co.					
Agreement No. -					
Order No. -					
Order No. -					
Order No. -					
Order No. -					

① Earthwork Reference					
Below 100					
② Construction Reference					
and work Boundary 3.00					
③ Earthwork Reference					
As per 100					
④ Clearing and grubbing					
Area					
$9.85 \text{ m} \times 7.00 / 1000 = 0.68 \text{ Ha}$					
⑤ Earthwork Reference					
Earthwork and the area					
$30 \times 30 \text{ m} \times 5 \text{ m} = 1800 \text{ m}^3$					
$2 \times 30 \text{ m} \times 50 \text{ m} \times 35 = 10500 \text{ m}^3$					

Continuation

1905m

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
For 1000 sq ft. bed = 20%					
✓ 5 1/2 x 50 ft					
✓ 50 x 2.75 ft					
For 1000 sq ft. bed = 20%					
					1399.50 sq ft

✓ ⑥	Rd. G. 100 ft. x 10 ft				
	gated into 6.5 ft. wide				
	8 ft. x 10 ft. x 10 ft.				
	105 ft. x 2.75 ft x 10 ft.				29.25
	122 ft. x 3.75 ft x 10 ft.				49.50
	145 ft. x 2.75 ft x 10 ft.				54.75
	10 x 30 ft. x 4.05 ft x 2 ft.				24.30
	12 ft. x 4.05 ft x 0.20 ft.				9.72
	80 ft. x 2.75 ft x 10 ft.				304.00
	9 x 20 ft. x 3.20 ft x 2 ft.				172.80
	1 x 10 ft. x 3.20 ft x 2 ft.				6.40
					<u>730 605.06 sq ft</u>

✓ ⑦	Rd. G. 100 ft. x 10 ft				
	gated into 6.5 ft. wide				
	8 ft. x 10 ft. x 10 ft.				
	21 x 20 ft. x 2.75 ft x 10 ft.				177.18
	12 ft. x 2.75 ft x 10 ft.				3.20
	280 ft. x 3.20 ft x 10 ft.				67.20
					<u>247.58 sq ft</u>

✓ ⑧	Rd. G. 100 ft. x 10 ft				
	gated into 6.5 ft. wide				
	8 ft. x 10 ft. x 10 ft.				

Continuation

Particulars	Details of actual measurements			Coefficients of area
	No.	L.	B.	

Beispiel 1: $105 \text{ km} \cdot 3 \text{ h} = 315 \text{ km}$
 $145 \text{ km} \cdot 3 \text{ h} = 435 \text{ km}$
 $30 \cdot 30 \text{ km} \cdot 3 \text{ h} = 2700 \text{ km}$
 $= 168 \cdot 48 \text{ km}$

Beispiel 2: $105 \text{ km} \cdot 3 \text{ h} = 315 \text{ km}$
 $145 \text{ km} \cdot 3 \text{ h} = 435 \text{ km}$
 $30 \cdot 30 \text{ km} \cdot 3 \text{ h} = 2700 \text{ km}$
 $= 168 \cdot 48 \text{ km}$

$10 \times 30 \text{ m} \times 3.75 \text{ m} = 1125 \text{ m}^3$
 $12 \text{ m} \times 3.75 \text{ m} = 45 \text{ m}^2$
 $7 \times 20 \text{ m} \times 3.20 \text{ m} = 864 \text{ m}^3$
 $1 \times 10 \text{ m} \times 3.20 \text{ m} = 32 \text{ m}^3$
 2066 m^3 2034 m^3

(10) Bus & Truck cost
 with L.P.P. Rate.

$= 2034 \text{ m}^3$
 2066 m^3

(11) Bus & Truck cost
 with L.P.P. Rate.

$= 2034 \text{ m}^3$ 2066 m^3

Bus & Truck cost
 with L.P.P. Rate

Scanned with CamScanner

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	H.	
① Rectangular plot					
Front & back side					
25.50 x 1.15 = 29.325					29.325
② Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
③ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
④ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑤ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑥ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑦ Rectangular plot					
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25.50 x 1.15 = 29.325					29.325
⑧ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑨ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑩ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑪ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
⑫ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
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㉓ Rectangular plot					
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25.50 x 1.15 = 29.325					29.325
㉔ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325
㉕ Rectangular plot					
in front of house					
25.50 x 1.15 = 29.325					29.325

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) Paving Lippan P.T. 1/20 =					✓
592 m x 2 x 0.10 =					1184.00
(21) Paving Cement C.C. Pavement					✓
290.5 m x 2 x 0.10 =					561.00
(22) Paving Paved area Hatched fl.					✓
290.5 m x 1.25 =					363.125
(23) Cement concrete Paved area					✓
2 x 230 m x 1.80 x 1.95 =					1614.60
2 x 10 x 30 m x 0.45 x 0.30 =					81.00
T =					1695.60
By 21/11/20					✓

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Approximate Cont</u>					
① Settlement at					
② Existing Piers					
1120 m ² area					
	Q	4215.22			4215/
③ Reference Piers					
210 m ² area					
	Q	1917.0			5751/
④ Clearance of bridge etc					
1000 m ² area					
0-60 m ² area					
	Q	49730.92			33872 33872/
⑤ Existing Piers					
1339 m ² area					
	Q	132			175769/
⑥ Existing Piers					
1000 m ² area					
571 m ² area - ②					
limit 503.35	Q	187			94242 107025/
⑦ Existing Piers					
1695 m ² area					
	Q	189			920655/
					648231/
Construction					
630278 =					

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				630278
				648231/
③ Canal 1st G.I.P.				
with pole hole 08				
605-060' width ②				
@ 274/100' =				1416682/
④ Canal 2nd G.I.P.				
G.I.P. with pole hole 08				
247-254' width ②				
@ 3524.02' =				873111
⑤ Canal 3rd G.I.P.				
with 55' width				
2034' width ③				

2066 m @ 54.62' = 112866

⑩ Canal 4th G.I.P.

with pole hole 08

R.S. 2 - 11

2034 m width ③

2066 @ 18-24' = 37890

⑪ Canal 5th G.I.P.

with pole hole 08

2034 m width ③

2066 @ 22-08' = 465997

⑫ Canal 6th G.I.P.

with pole hole 08

168.48 m width ③

@ 6548-82 = 1109345/

Continuation

46,55,745/

46,47,415

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) 1/2 kg. L.A. Area					R.V. 4655745/ 4647415
last time done					
km Port					
100 m x 100 m — y					✓
222828 —					2228/
250 m L.A.					
400 m x 100 m — y					✓
Q. (644.97) —					2580/
644.91					
(13) 51 feet infrastructure					
1 km Port —					
200 m x 100 m —					(4)

[illegible]

Continuation

~~47986721~~
4730355

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			AC		
(17) Paving as above 1st 1000 sq ft Plaster 1000 sq ft Admixture 1000 sq ft over 1000 sq ft					
118.4 sq ft work in (C)					
Q 850.97					150.750/
over C.C. Slab					
(18) 155.4 sq ft work in (C)					
Q 955.97					524.67/

(18) Erection of concrete foundation slab - 1000 sq ft					
51.2 sq ft work in (C)					
Q 285.91					147.88/
(19) Paving as above in foundation slab					
(9.24) sq ft work in (C)					
Q 5358.87					49283/
5356.83					49516/
(20) Paving as above in in substructure wall					
67.48 sq ft work in (C)					
Q 6320.19					426486/
Q 5382.68					
Continued					5374180

SCH. XLV-Form No. 134

Particulars	Details of actual measurement				Cubic of area
	No.	L	B	D	
					5374180
② Long length of road wall					
2000 ft wall (S)					
② 108-98					52694
② 5144 ground Imp. for Ado etc					
Long length of road					
② 792474					29782
5407182					5415777
② 101					5415777
					540718

Cost for Ado - 48,74163
 Ado Ground - 4866464

Chips - 275.62 m
 Sand - 342.44 m
 Earth - 3600 m
 G.I.D. metal - 542.06 m
 W.M. in M.D. - 299.78 m
 Sewage metal - 44.15 m

Done
 24/4/20

Limit -
 Rs. 2218848-

Continuation

P.T.O.

11.
Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo for Rs				2218848	
By RD 3%					66566
By SDA 5%					110942
" LT @ 2%					44380
" SGST @ 1%					22188
" CGST @ 1%					22188
" L.C @ 1%					22188
" Royalty					162977
" S. Pse					56777
Total Deductions					508206
AB					

By Transfer to
Agency Account — 1710642

Total 2218848

Passed for Rs. 22,18,848 =
(Twenty two lakhs eighteen
thousand eight hundred forty
eight) only

Executive Engineer
R.W.D. Works Division
Daudnagar

Continuation

10/11/2020