

RYW: — AMIRI SAH HOUSE TO PROPOSED NH-
ROAD 527 C KHARKA MAHISANTHA UNDER

Schedule XLV-Form No. 134

BOKHRA
BLOCK

(Green)

ग्रामीण कार्य विभाग कार्य प्रमंडल पुपरी

DIVISION

ग्रामीण कार्य विभाग कार्य अवर प्रमंडल बेरवाडा

SUB-DIVISION

MEASUREMENT BOOK

no-2556

Agency: — Amresh Kr Thakur

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
SE NO (1/1) Prime (1/1) of working Bench mark pillar each					
Qty - vide Tm 3 p - (1/1)					
- 0.700 km					
@ ₹ 4115 = 407 km					₹ 2811 = 6
SE NO (1/2) Reference pillar each eg,					
Qty - vide Tm 3 p - (1/2)					
- 0.700 km					
@ ₹ 1845 = 98/ km					₹ 1292 = 1
SE NO (3/3) clearing and grubbing road land including all up					
Qty - vide Tm 3 p - (3/3)					
- 0.491 km					
@ ₹ 52970 = 33/1 km					₹ 25953 =
SE NO (4/5) Const of Sub-grade and earthen shoulders with approved material including all up					
Qty - vide Tm 3 p - (4/5)					
- 630.00 m ³					
vide Tm 3 p - (1/2)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		525	143	m ³	
		1155	143	m ³	
① $\Sigma 141 = 71/m^3$					$\Sigma 221510200$
S.No. (6/4) Excavation for					
road way work material					
obtains from local					
all eq,					
Qty. $WAC Tm.3 P - (6/5)$					
		25.48	m ³		
② $\Sigma 71 = 57/m^3$					$\Sigma 1927 = \checkmark$
S.No. (6/13) Cont of G.S.D					
by providing well					
graded material spread					
is uniform layers away					
Qty. $WAC Tm.3 P - (6/6)$					
		36.24	m ³		
③ $\Sigma 2814 = 25/m^3$					$\Sigma 101904 = \checkmark$
S.No. (7/14) Pr. lay					
spread and Comback					
Stone aggregates as WBM					
Gr-III all eq.					
Qty. $WAC Tm.3 P - (7/7)$					
		97.54	m ³		
		WAC Tm.3 P - (1/1)			
		0.56	m ³		
		98.10	m ³		
Ans to 97.54 m ³					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Z 3473 = 66/m ³ — Z 277914 = 6					
SL NO (10/15) Const of un-					
reinforced concrete					
th a bar across over					
a prepared sub. base island					
are cont.					
Qty - wide TMB p - (7/8)					
— 207.64 m ³					
wide TMB p - (1 1/2)					
1.20 m ³					
— 208.84 m ³					
Limit to 208.08 m ³					

② Z 7260 = 76/m ³ — Z 1510819 = 0					
SL NO (9/25) Pr Rice dwarf					
Pr of 300m					
are cont.					
Qty - wide TMB p - (7/5)					
— 15 m					
③ Z 885 = 15/m — Z 1327720					
SL NO (10/27) Pr and fixing					
of typical tube					
ministry information					
board are up					
Qty - wide TMB p - (7/10)					
— 2 m ³					
wide TMB p - (1 1/6)					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	-	1 m			
	-	3 m			
① $\Sigma 9476 = 47m$					$\Sigma 98412 =$
S/L NO (11/8) Const of 3.5 m					
by priora fulig					
material spread in					
Uniform thickness all over					
Qty - vol Tm 3 p - (11/3)					
-		297.43 m ³			
② $\Sigma 2814 = 25/m^3$					$\Sigma 837042 =$
S/L NO (12/9) Pr laying					
Spreading and compaction					
Stone area ready					
of size size to work					
Qty - vol Tm 3 p - (11/4)					
-		103.28 m ³			
③ $\Sigma 3423 = 66/m^3$					$\Sigma 353598 =$
S/L NO (13/10) Pr laying and					
applying bitumen emulsion					
as primer coat all over					
Qty - vol Tm 3 p - (12/5)					
-		1377.00 m ²			
④ $\Sigma 40 = 21/m^2$					$\Sigma 56145 =$
S/L NO (14/1) Pr and applying					
1 coat coat with					

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Q14 - vide map p- (13/14)					
		2 nos			
Q 22/97-27/2					24596
SL No (18/12) Pr 200m & 100m					
acc cord/dep to 100m					
Q14 - vide map p- (13/14)					
		3 nos			
Q 25/94-79m					21724
SL No (18/14) Pr and fixing					
of R/R Traffic sign					
board all up					
Q14 = 600mm C/culvert					
vide map p- (13/13)					
		2 nos			
Q 2 1700-47/2					29400
SL No (29/18) Pr R.C.C					
Boundary pillars					
all up					
Q14 - vide map p- (13/14)					
		20 nos			
Q 2 54-91/403					10438
SL No (22/20) 900mm R.C.C					
lateral A all up					
Q14 - vide map p- (14/14)					
		1 nos			
Q 2 5200/403					5200

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
SL NO (23/21) for 1st stage of work				
Qty - 15.00 mmp - (13/1)				
- 1.00 m				
② 1425 = 5/m				2 4625 = 1
SL NO (29/28) for 1st stage of work				
for 1st stage of work				
Qty - 15.66 mmp - (14/13)				
- 15.66 m ³				
② 279 = 09/m ³				2 4371 = 4
SL NO (29/27) for 1st stage of work				
for 1st stage of work				
Qty - 15.66 mmp - (14/13)				
- 2.84 m ³				
② 5928 = 24/m ³				2 16832 =
SL NO (29/30) for 1st stage of work				
for 1st stage of work				
Qty - 13.86 mmp - (15/12)				
- 13.86 m ³				
② 6482 = 65/m ³				2 89908 =
SL NO (27/39) for 1st stage of work				
for 1st stage of work				
Qty - 7.50 m				
② 2576 = 16/m				2 19321 = 00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
SL no (28/32) Paving two				
Rate 02 new concrete				
cu c/s				
Qty - vol. Tm 3 p - (1 1/2)				
- 50.40 m ³				
@ ₹ 90.55/m ³				₹ 4562.00
SL no (29/3) Canal of embank				
- met with material				
shals - from borrow				
bits are c/s (1000 m length)				
Qty - vol. Tm 3 p - (1 7/8)				
- 157.842 m ³				
@ ₹ 1902.53/m ³				₹ 30023.00
SL no (30/6) for 100 m length				
Qty - vol. Tm 3 p - (1 7/24)				
- 367.600 m ³				
@ ₹ 152 = 15/m ³				₹ 55930.00
Total =				₹ 4143684.00
Add 1% of 1/25				₹ 41437.00
Add 12% of 1/35				₹ 497242.00
Add 3/4% - 1st				₹ 23822.00
2nd -				₹ 31176.00
G/TOTAL =				₹ 4737361.00
Less 3% on 1/25				₹ 242902.00
Net payable =				₹ 2308340.00
Less				₹ 2308340.00
10/4/22				207.2