

Mea Bongir, Constuction Co.

Arwek Tehnical kept to Remmepunt Nauem

Schedule XLV-Form No. 134

AR 001

DIVISION

KAR 81

SUB-DIVISION

817

Measurement Book

I&T on 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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name at work —	Arial			-Jahangirabad	
Road to Shazam Pura				Nawana	
Agency —	M/S	maq		Banjari	
construction & co.					
Agreement No —	121	MBD/	2022-23		
Date of start —	28/12/2022				
Date of completion —	27/9/2023				
Date of measurement —	04/03/23				

(1) clearing and grubbing

Road land including up -

sootting with vegetation and

$$2 \times 20 \times 30.00 \times 1.125 = 1350.0$$

$$2 \times 25.0 \times 30.00 \times 1.125 = 1687.50$$

$$2 \times 22.0 \times 30.00 \times 1.125 = 1485.0$$

$$2 \times 15.0 \times 30.00 \times 1.125 = 1612.50$$

~~5535.0~~

~~0.5535 Ha.~~

(2) Dismantling ab cement

concrete pavement by

Mechanical means under

$$1 \times 30.0 \times 3.75 \times 0.1 = 11.25$$

$$1 \times 20.0 \times 3.75 \times 0.1 = 7.50$$

~~18.75 m³~~

Continuation

15774028

Memo of pay 10774028-
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) S.D. 51. Rs				538701/-	
2) J-T 21. Rs				215481/-	
3) L-E 14. Rs				107740/-	
4) E.S.T.H. Rs				107740/-	
5) S.E.T.H. Rs				107740/-	
6) E. P. Rs				90550/-	
7) Royalty Rs				280045/-	
Total deduction				1447387/-	
8) By cheques -				9326031/-	
Gross				10774028/-	
Received for Rs 10774028					
One Corona - 201211 Lotra					
201211 - 10774028 - Royalty					

Sight copy

~~Executive Engineer~~
~~EHO (W) Division~~

~~Arwal~~
~~24/3/23~~
~~24/3/23~~

~~24/3/23~~

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Date of measurement

(1) const at un-reinforced

Plain Cement	Cement	Thickness
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as per design of the

$$2 \times 30.0 \times 3.75 \times 0.160 = 18.0$$

$$1 \times 30 \cdot 0 \times 3 \cdot 250 \quad 0 \cdot 160 \quad = \quad 18 \cdot 0$$

$$\frac{1 \times 0.50 \times 3.75 \times 0.160}{39.0} = 3.0$$

(2) Reinforced cement concrete

MIS grande Kilometro local

Catone ab di

Km 8 from e = OYNOS.

(3) Reinforced Cement Concrete

Mit großer Kilometerz. 10 cm

Stages de la

Land on Ma 25th 40-
Name of taxpayer 1233782-
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) S. P. 51. Rs			610.89		- ✓
2) J. T. 21. Rs			246.76		-
3) Loks 11. Rs			123.38		-
4) C. 437 H. B			123.38		-
5) S. 4711. Rs			123.38		-
6) P. T. Model P			632.28		-
7) S. R. Rs			97.25		-
8) Royalty Rs			154.24		-
<u>Total deduction</u>			2117.56		-
By charges			10,220.26		-
<u>Total</u>			12,337.82		-
<u>Received for Rs. 12,337.82</u>					
<u>Tawali Lockt - Curly Thread</u>					
<u>Hospital Seven hundred</u>					
<u>eighty four acre</u>					
<u>Executive Engineer</u>					
<u>R&D (W) Division</u>					
<u>Arwal</u>					
<u>25/3/23</u>					
<u>25/3/23</u>					

Abstract at cost
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Clearing and grubbing					
Road Land including up - existing due due					
Qty Vide TMB					
Page No - 29 = 0.5535 Ha					
@ ₹ 62032.43/Ha					₹ 34335.0
(2/2) Dismantling ab cement					
Concrete Pavement by due due -					
Qty Vide TMB					
Page No - 29 = 18.75 m³					
@ ₹ 15,64.28/m³					₹ 29330.0
(3/4) Removing all types of Hump pipe due					
Qty Vide TMB					
Page No - 29 = 5.0RM					
@ ₹ 286.70/RM					₹ 1433.0
(4/4) Dismantling ab Existing					
structure due due					
Qty Vide TMB					
Page No - 29 = 30.69 m³					
@ ₹ 281.73/m³					₹ 8646.0
(5/4) Dismantling ab pointing					
structure due due					
Qty Vide TMB					
Page No - 29 = 0.81 m³					
@ ₹ 581.36/m³					₹ 470.0
(6/2) PIV and Filing ab					
typical mmis information					
due due					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	Vide	TMB		
Page no -	30	=	02 Nos		
@ ₹ 995.9.76 Nos				₹	19950.0
(7/23) Earth in Excavation					
for foundation under					
	Qty	Vide	TMB		
Page No -	30	=	29.80 m ³		
@ ₹ 326.71/m ³				₹	9736.0
(8/24) Providing pcc mis					
for plain concrete dur					
	Qty	Vide	TMB		
Page no -	30	=	4.60 m ³		
@ ₹ 6003.24/m ³				₹	27615.0
(9/25) Construction at subgrade					
and earthen shoulder					
dur dur					
	Qty	Vide	TMB		
Page No -	30	=	1574.63 m ³		
@ ₹ 254.61/m ³				₹	400917.0
(10/25) pcc in sub-structure					
dur dur					
	Qty	Vide	TMB		
Page No -	30	=	30.79 m ³		
@ ₹ 6968.24/m ³				₹	214552.0
(11/26) Plc on working RCC					
NP-3 dur dur					
	Qty	Vide	TMB		

Continuation

Sch. XLV Form No. 124

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Paper No - 31	-	-	2500	-	
@ ₹ 6.00/- per m ²					₹ 30000/-
(1314) Computation of area					
by proportion and record					
Material used					
Sheet white paper					
Paper No - 31	=	15252 m ²			
@ ₹ 22.00/- per m ²					₹ 33552/-
(1314) Pricing and issuing					
at reckoning amount (records)					
or less					
or more					
Paper No - 31	=	5000			
@ ₹ 20.00/- per m ²					₹ 10000/-
(1315) Receiving of products					
2000 sheet I					
or less					
or more					
Paper No - 30	=	2000 m ²			
@ ₹ 15.00/- per m ²					₹ 30000/-
(1315) Reception and issue					
Complaints by user accepted					
returning					
or more					
Paper No - 31	=	15252 m ²			
@ ₹ 22.00/- per m ²					₹ 33552/-
(146) Due and unpaid amounts					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
and Compacting stone aggregate w/Bm - III dr dr					
Qty vide TmB					
Page No - 32 = 368.74 m ³					
@ ₹ 4403.44 / m ³					₹ 1623724.0
(17/7) Providing and applying prime coat with Bitumen emulsion (S-1) dr					
Qty vide TmD					
Page No - 32 = 4537.79 m ²					
@ ₹ 63.11 / m ²					₹ 286380.0
(18/8) Providing and applying tack coat with Bitumen dr dr					
Qty vide TmB					
Page No - 32 = 2651.25 m ²					
@ ₹ 17.94 / m ²					₹ 47563.0
(19/8) Piv, Laying and rolling at close graded pavement dr					
Qty vide TmB					
Page No - 32 = 4537.79 m ²					
@ ₹ 249.08 / m ²					₹ 1130272.0
(20/9) Providing and applying tack coat dr					
Qty vide TmB					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No -	33	=	8213.82 m ²		
@ ₹ 21.55/m ²				₹	177090.0
(24/11) Providing and applying SDBK with 100-					
120 TPH	dm	dm			
Qty	vide TMB				
Page No - 33	=	157.68 m ²			
@ ₹ 13306.95/m ³				₹	2098240.
(24/12) Construction at P.C					
Concrete Sub-base					
dm					
Qty	vide TMB				
Page No - 33	=	26.35 m ³			
@ ₹ 3910.22/m ³				₹	102645.0
(24/13) Construction als Panel					
Concrete plain cement					
dm	dm				
Qty	vide TMB				
Page No - 33	=	265.13 m ³			
@ ₹ 8056.84/m ³				₹	2136110.0
(24/14) Const als un-rein-					
forced plain cement					
thickness dm					
Qty	vide TMB				
Page No - 33	=	39.0 m ³			
Page No - 41	=	18.0 m ³			
		57.0 m ³			
@ ₹ 7656.14/m ³				₹	436400.0

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25/15ii) Reinforcement content					—
Concrete M15 grade					
do do					
Qty vide TMB					
page No — 34 = 04 Nos					
@ ₹ 2611. 17/Nos				₹	10445.0
(26/15iii) RCC M15 grade					
Kilometer Local stone					
do do					
Qty vide TMB					
page No — 34 = 10 Nos.					
@ ₹ 778. 28/Nos				₹	7783.0
(27/16) Reto - rebreatheted					
Tools sign providing and erecting do do					
Qty vide TMB					
page No — 34 = 0.96 m ²					
@ ₹ 146.64.96/m ²				₹	14078.0
(28/17) PIV and Fixing at rebar - rebreatheted					
Cantilever do do					
Qty vide TMB					
page No — 34 = 11 Nos					
@ ₹ 422.5.79/Nos				₹	46484.0
(29/17) Providing and fixing rebar - rebreathet- ed cantilever					
do do					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	Vide	TMB		
page No -	35	=	02 Nos.		
@ ₹ 416/-	741	Nos	7	8323.0	
(30/17) Plv and Fixing ab					
rectro - mable charised					
dr dr					
	Qty	Vide	TMB		
page No -	35	=	06 Nos		
@ ₹ 4018/-	611	Nos	7	24108.0	
(31/18) Plv and Fixing ab					
rectro - mable charised					
dr dr					
	Qty	Vide	TMB		
page No -	35	=	02 Nos		
@ ₹ 8462.74/-	741	Nos	7	16925.0	
(32/18) RCC M15 grade					
Boundary pillar dr					
	Qty	Vide	TMB		
page No -	35	=	40 Nos		
@ ₹ 636.27/-	661	Nos	7	25451.0	
(33/20) Planting ab tree					
by the road site					
dr dr					
	Qty	Vide	TMB		
page No -	35	=	85 Nos		
@ ₹ 1062.66/-	661	Nos	7	90326.0	
(34)/ii) Providing and laying					
ab hot applied Thermoplastic					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
dr dr					
	Qty	wide	TMB		
Page No -	36	=	346.0 m ²		
@ ₹ 823.80/m ²				₹	285035.0
(35/21iii) rendering and tiling					
ab hot applied Thermo-					
plastic composite ab					
	Qty	wide	TMB		
Page No -	36	=	152.40 m ²		
Page No - 41		=	66.0 m ²		
			158.40 m ²		
@ ₹ 920.00/m ²				₹	145734.0
(36/22) brick masonry					
work in cement ratio					
(113) dr dr					
	Qty	wide	TMB		
Page No - 36	=	2.02	m ³		
@ ₹ 5681.25/m ³				₹	11476.00
(37/29) plastering with cement					
on brick dr					
	Qty	wide	TMB		
Page No - 36	=	14.40 m ²			
@ ₹ 173.34/m ²				₹	2494.0
(38/30) painting two coats					
including dr					
	Qty	wide	TMB		
Page No - 36	=	14.40 m ²			
@ ₹ 115.90/m ²				₹	1669.0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(39/31) Brick masonry work in cement mortar					
do do -					
Qty Vide TMB					
Page No - 37 = 8.93 m ³					
@ ₹ 5681.25/m ³				₹	50734.0
(40/32) Plastering with Cement					
do do					
Qty Vide TMB					
Page No - 37 = 62.40 m ²					
@ ₹ 173.34/m ²				₹	10816.0
(41/33) Painting two coats					
do do					
Qty Vide TMB					
Page No - 37 = 62.40 m ²					
@ ₹ 115.90/m ²				₹	7232.0
(42/34) Brick masonry work in cement mortar (1:3)					
do do					
Qty Vide TMB					
Page No - 37 = 3.07 m ³					
@ ₹ 5681.25/m ³				₹	17441.0
(43/35) Plastering with cement mortar do					
Qty Vide TMB					
Page No - 37 = 21.44 m ²					
@ ₹ 173.34/m ²				₹	3716.0
(44/36) Painting two coats					
do do					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
QTY	Vide	TMB			
Paye No - 38	=	21.44	m ²		
@ ₹ 115.90/m ²				₹	2485.0
(45/37) Brick masonry work					
In cement mortar (1:3)					
do do					
QTY	Vide	TMB			
Paye No - 38	=	1.54	m ³		
@ ₹ 5681.25/m ³				₹	8749.0
(46/38) Plastering work					
Cement mortar do do					
QTY	Vide	TMB			
Paye No - 38	=	11.20	m ²		
@ ₹ 173.34/m ²				₹	1941.0
(47/39) Painting two rooms					
Including do do					
QTY	Vide	TMB			
Paye No - 38	=	11.20	m ²		
@ ₹ 115.90/m ²				₹	1298.0
				₹	10246343.0
Add 18.1. GST				₹	1844342.0
Add 1.1. LC				₹	102463.0
Add S.A.C.E				₹	102110.0
				₹	102463.0
				₹	102463.0
Less 0.29 l. ap pd2 ap				₹	35356.0
				₹	122598.0
				₹	121598.95.0
Less previous payment - ₹				₹	12007810.1
				₹	152085.0
Net Pay				₹	251792
<i>21/05/23</i>				Amount	29/05/23
<i>Continuation</i>				J.E	

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Certificate —

- (1) work has been done at
box specification

(2) work is complicated.

An'ru

29105122

3rd and 12th of the month
Memo of payment Recd. 53
Sch. XLV-Form No. 134 251792 -

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) S. D. 51. A				—	12590 —
2) IT 24. B				—	5036 —
3) L.C. 1. A				—	2718 =
4) C. 457 H. A				—	2718 —
5) S. 457 H. B				—	2718 —
6) S. 12 B				—	1835 —
7) Rayalay B				—	3645 —
Total				—	31260 —
By chequy				—	220532 —
<u>Total</u>				—	251792 —
Lessed forty two				—	251792 —
Tax lessen fifty one thousand seven hundred & ninety two.				—	

**Executive Engineer
A. W. D. (W) Division**

R. V. D. (W) - Arwal

Arwal