

Charitra Darohari Tola Se Samidha ke
Ghar Tak. under MMSY NIDG (Bricks)
Schedule XLV-Form No. 134

MBNO- 602/2023-24

Areej DIVISION

Areej SUB-DIVISION

Utkarsh Arund Builders Pvt-Ltd.

MEASUREMENT BOOK

आशुतोष कुमार महेजिया, एम आर

3rd on A/C Bill

38

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
N/W:-	Chatia Darhori				
	Tola se Samidha				
	ke Ghar Tak.				
Head:-	MMOTSY NDB				
Block:-	Aareaj				
Name of Contractor:-	UTKASH Arond				
	Builders prj. LTD.				
	Sai Krishna Nagar				
	Near House of				
	Prob. M. Thakur				
	Motihari, Dist.				
	East Champaran				
	PIN - 845401				
Agreement No.:-	01/SBD/				
	2023-2024				
Agreement date:-	23/06/2023				
Work order:-	23/06/2023				
Date of Completion:-	22/06/2024				
	Less below @ 0.14 %.				
	1) Construction				
	of Un-reinfor-				
	ced plain Cem-				
	ent Concrete				
	pavement - do-				
	Complete Job.				

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	1	10.0	3.75	0.160	$= 6.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	1	24.0	3.75	0.160	$= 14.40 m^3$
	1	$7.0 \times 3.75 + 4.40 \times 0.160 = 4.564 m^3$			
		$1 \times 7.0 \times 4.40 + 4.20 \times 0.160 = 6.192 m^3$			
	1	30.0	3.75	0.160	$= 18.00 m^3$
	1	30.0	3.75	0.160	$= 18.00 m^3$
	1	30.0	3.75	0.160	$= 18.00 m^3$
		$1 \times 27.0 \times 3.75 + 3.95 \times 0.160 = 16.632 m^3$			
		$1 \times 20.0 \times 3.95 + 4.20 \times 0.160 = 13.04 m^3$			
	1	9.0	3.75	0.160	$= 5.40 m^3$
	1	30.0	3.75	0.160	$= 18.00 m^3$
	1	30.0	3.75	0.160	$= 18.00 m^3$
	1	30.0	3.75	0.160	$= 18.00 m^3$
	1	30.0	3.75	0.160	$= 18.00 m^3$
	1	26.0	3.75	0.160	$= 15.60 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	2	30.0	3.75	0.160	$= 36.00 m^3$
	1	8.0	3.75	0.160	$= 4.80 m^3$

Continuation

$$Qty = 644.628 m^3$$

Sch.XLV-Form No. 134 B/F Qty = 644.628 m³

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2	30.0	3.75	0.160	36.00 m ³
	2	30.0	3.75	0.160	36.00 m ³
	1	10.0	3.75	0.160	6.00 m ³
	Net Qty =				722.628 m ³


 19/10/2023
 J.E.


 19/10/23
 S.K.

ABSTRACT OF COST

41

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1/59) providing and fixing loose Bench mark—do— Complete Job.					
2.66 Km Qty vide TMB-P (29)					
@ 5139.57/Km —				RS=	13671=0
2/60) reference pillar — do —					
2.66 Km Qty vide TMB-P (29)					
@ 2417.27/Km —				RS=	6430=0
3/61) clearing and containing Road Land — do —					
1.07 Hect Qty vide TMB-P (29)					
@ 72697.86/Hect —				RS=	77787=0
4/62) EXCAVATION for Roadway in soil — do —					
53.25 m ³ Qty vide TMB-P (29)					
@ 103.85/m ³ —				RS=	5530=0
5/63) Const ⁿ of Emba- rment — do —					
287.60 M ³ Qty vide TMB-P (29)					
@ 258.52/m ³ —				RS=	74350=0
Continuation C.V.					RS=177768=0

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>6/64</u>) Const ⁿ of Emb- ankment with 100 M Lead—do— 1150.39 m ³ Qty vide TMB-P (30) @ 175.01/m ³ — RS= 201330=					
<u>7/65</u>) Const ⁿ of sub- grade and Earthen Shoulder — do — 1050.653 m ³ Qty vide TMB-P (30) @ 263.33/m ³ — RS= 276668=					
<u>8/66(71)</u>) Const ⁿ of Gravel 100 sub-base by providing do— 1092.375 m ³ Qty vide TMB-P (30) @ 4361.20/m ³ — RS= 4764066=					
<u>9/67(72)</u>) providing, lay- ing, spreading WBM UR-3 — do — 624.374 m ³ Qty vide TMB-P (30) @ 5893.14/m ³ — RS= 3679523=					
<u>10/73</u>) Const ⁿ of Un-rei- inforced plain Cement Concrete — do —					

Continuation

C.O.RS=9099355=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
722.628m ³ Qty vide TMB-P (40)					
@ 10433.20/m ³ —				RS=	7539322=00
11 86) providing and fixing of typical M.M.B.S.Y sign board.					
04 Nos. Qty vide TMB-P (31)					
@ 12321.37/m ³ —				RS=	49285=00
12 87) E/W excavation in foundation — do —					
401.60m ³ Qty vide TMB-P (31)					
@ 383.28/m ³ —				RS=	153925=00
13 88) providing p.c.c. M15 (1:2:5) open foundn — do —					
29.60m ³ Qty vide TMB-P (31)					
@ 8523.16/m ³ —				RS=	252286=00
14 89) providing p.c.c. M20 (1:2:4) open foundn — do —					
117.80m ³ Qty vide TMB-P (31)					
@ 9298.04/m ³ —				RS=	1095309=00
15 90) plain reinforced cement concrete					

Continuation

C.V.RS=18189482=00

BIFRS=18189482=

44

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
M20 in substructure					
wre — do —					
108.68 m ³ 8ty vide TMB-P (31)					
@ 9995.18/m ³ — RS =					1086276=
$\frac{16}{91}$) providing weep					
holes — do —					
136 Nos. 8ty vide TMB-P (32)					
@ 148.29/No — RS =					20167=
$\frac{17}{92}$) supplying filtering					
and placing					
HSD Bar — do —					
4.728 MT 8ty vide TMB-P (32)					
@ 81955.36 MT — RS =					387485=
$\frac{18}{93}$) Back filling					
behind Abutment					
— do —					
110.96 m ³ 8ty vide TMB-P (32)					
@ 3904.91/m ³ — RS =					433289=
$\frac{19}{94}$) P.V. & laying filter					
material					
— do —					
74.00 m ² 8ty vide TMB-P (32)					
@ 4874.69/m ² — RS =					360727=
					/

Continuation

C.O.RS = 20477426=

Sch.XLV-Form No. 134 B/FRS=20477426=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
20/95) providing and laying R.C.C. (M25) in superstructure — do —					
21.60 m ³ Qty vide TMB-P (32)					
@ 11244.84/m ³ — RS=					242889=
21/96) supplying Filling & placing HYSD bar — do —					
1.84 MT Qty vide TMB-P (33)					
@ 83609.33/MT — RS=					153841=
22/97) Casting of R.C.C. Relling — do —					
2.01 M Qty vide TMB-P (33)					
@ 7363.31/M — RS=					147266=
23/98) Draining spouts — do —					
16 Nos. Qty vide TMB-P (33)					
@ 770.01/No. — RS=					12320=
24/99) providing and laying Cement Concrete wearing course (M30) — do —					

Continuation

CO. RS=21033742=

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
5.24 m ² @ 14 vide TMB P (28)					
@ 17245.89/m ²				RS=	90368=00
				RS=	21124110=00
Add Access @ 1% - (+)				RS=	2112411=00
Add GTS.T @ 18% - (+)				RS=	3802340=00
Add S.F. @ 10% Material cost - (+)				RS=	736863=00
RS=25211377=00				RS=	25874554=00
					35296=00
Less below @ 0.14% (-)				RS=	36224=00
				RS=	25838330=00
Less previous payment vide TMB-P (19) & (37)				=	25176081=00
(5699020 + 10556453) (-)				RS=	16255473=00
TOTAL				RS=	95,82,857=00
				RS=	89,20,608=00

Amur
19/10/2023
J.E.

19/10/23
A.E.