

Harizan Tola Se Mishir Tola
under MMSY NOB (Bricks)
Schedule XLV-Form No. 134

MB No- 601/2023-24

Averay

DIVISION

Sangrampur

SUB-DIVISION

Utkarsh Hand Builders Pvt. Ltd.

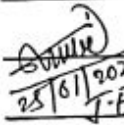
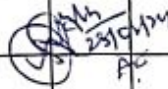
MEASUREMENT BOOK

आश्वीय कुमार मंदीरिया, 60302

4th and Final bill

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Sch.XLV-Form No. 134

Sch.XLV-Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
Name of work- Const ⁿ of road					
from Harijan Basti-se Hishir					
Tola under Munsy NAB (Bricks)					
Agency- Utkarsh Amand Builders Pvt. Ltd.					
Agreement No- 01 SBD/2023-24					
Agreement Value- 162,27,363=00					
Date of start - 23/06/2023					
Date of completion- 22/06/2024					
Record Entry					
① Const ⁿ of subgrade & center shoulder					
1	X	10	X 6.50	X 0.30	19.50m ³
1	X	9.0	X 7.00	X 0.30	18.90m ³
1	X	13.0	X 7.20	X 0.30	28.08m ³
					67.38m ³
② Prov ⁿ granular sub base					
Junction grading I					
10.0	X	6.50 + 5.75 + 4.05	X 0.20 =	10.87m ³	
9.0	X	7.25 + 6.75 + 4.05	X 0.20 =	10.83m ³	
13.0	X	7.10 + 6.30 + 4.05	X 0.20 =	15.12m ³	
11.0	X	6.90 + 5.85 + 4.05	X 0.20 =	12.32m ³	
				49.14m ³	
 25/6/2024 J.F.  25/6/24 P.C.					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual mensuro				Contents of iron
	No.	L.	B.	D.	
<u>Record Entry</u>					
① Prov ⁿ laying, spreading and compacting (BSI)					
Grade - 3					
Junction (bell mouth)					
$10.00 \times 6.50 + 5.75 + 3.75 \times 0.075 = 4.00H^3$					
$9.00 \times 7.25 + 6.75 + 3.75 \times 0.075 = 3.99H^3$					
$13.00 \times 7.10 + 6.30 + 3.75 \times 0.075 = 5.57H^3$					
$11.00 \times 6.90 + 5.85 + 3.75 \times 0.075 = 4.54H^3$					
					18.10H ³
<u>Record Entry</u>					
① Prov ⁿ Prime coat with					
Junction (bell mouth) emulsion (SSI)					
$10.00 \times 6.50 + 5.75 + 3.75 = 53.33H^2$					
$9.00 \times 7.25 + 6.75 + 3.75 = 53.25H^2$					
$13.00 \times 7.10 + 6.30 + 3.75 = 74.32H^2$					
$11.00 \times 6.90 + 5.85 + 3.75 = 60.50H^2$					
					241.40H ²
② Prov ⁿ Tack coat with					
emulsion (SSI)					
& same as above =					241.40H ²
③ Prov ⁿ laying and rolling					
Mix soil					
& same as above =					241.40H ²

Continuation

Sum
30/01/2024
JE

Sum
30/01/24
PE

Abstract of cost

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(156) 1. Born and fixing bench - mark pillar					
Q.VTIBP 34(1) = 1.330 km					
e R. 5042 = 48/km R - 6706 = ∞					
(157) 2. Born and fixing Ref. Pillar					
Q.VTIBP 34(2) = 1.330 km					
e R. 2365 = 43/km R 3146 = ∞					
(158) 3. Clearing and grubbing road land					
Q.VTIBP 34(3) = 0.53 ha					
e R. 72697.86/ha R 38530 = ∞					
(159) 4. Excavation for roadway					
Q.VTIBP 34(4) = 79.425 m³					
e R. 103.85/m³ - R. 8248 = ∞					
(160) 5. Constn of embankment load up to 1000 m					
Q.VTIBP 34(5) = 296.80 m³					
e R. 258.52/m³ - R. 76729 = ∞					
(161) 6. Constn of embankment load up to 100 m					
Q.VTIBP 34(6) = 1681.86 m³					
e R. 175.01/m³ - R. 294342 = ∞					
(162) 7. Constn of subgrade shall					
Q.VTIBP 34(7) = 1529.189 m³					
P42(7) = 67.38 m³					
Limited - 1593.24 m³					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Ch. 263.33/11 ³ — R. 4,195.48=a					
(8) Brown concrete surface (163) (B.T. Portion)					
Q-VTNB P35(8) = 4,18.50 m ²					
P42(8) = 49.14 m ²					
467.64 m ²					
Ch. 3966.23/11 ³ — R. 18,547.68=a					
(9) Brown laying, spreading (164) and compacting with grade-3 (B.T. Portion)					
Q-VTNB P35(9) = 168.76 m ²					
P43(9) = 18.10 m ²					
186.86 m ²					
Ch. 5360.91/11 ³ — R. 10,017.40=a					
(10) Brown prime coat with (165) emulsion (SS1)					
Q-VTNB P35(10) = 2,250.00 m ²					
P43(10) = 241.40 m ²					
2,491.40 m ²					
Ch. 60.27/11 ² — R. 1,50,157.2a					
(11) Brown tack coat with (166) emulsion (RS1)					
Q-VTNB P35(11) = 2,250.00 m ²					
P43(11) = 241.40 m ²					
2,491.40 m ²					
Ch. 20.78/11 ² — R. 517.71=					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12) (167) Prov ⁿ laying and rolling 111 x 500					
Q-VTMBP35 (12) =	2250.00				
P43 (13) =	241.40				
	2491.40				
c h 301 = 43/11					
(13) (168) Prov ⁿ concrete sub base (c.c Portion)					
Q-VTMBP35 (13) =	82.375				
c h 3966 = 23/11					
(14) (169) Prov ⁿ laying with grade 3					
Q-VTMBP35 (14) =	210.57				
c h 5360.71/11					
(15) (170) Constn of 111-reinforced P.C. Pavement					
Q-VTMBP36 (15) =	449.21				
c h 9994 = 54/11					
(16) (171) Prov ⁿ laying B/B/S					
Q-VTMBP36 (16) =	550.50				
c h 524.11/11					
(17) (172) Prov ⁿ and fixing kerb stone					
Q-VTMBP36 (17) =	1.14				
c h 3247.31/11					
(18) (173) Prov ⁿ and fixing 200 mm stone					
Q-VTMBP36 (18) =	7.14				
c h 885.71/11					

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
($\frac{19}{174}$) Prov and fixing boundary pillar					
Q-VTMB/36 (19) = 60 May					
e R. 688.69/each R.					41321=a
($\frac{20}{175}$) 60mm circular					
Q-VTMB/36 (20) = 6 May					
e R. 5989.78/each R.					35939=a
($\frac{21}{176}$) 90mm circular					
Q-VTMB/36 (21) = 6 May					
e R. 6836.87/each R.					41021=a
($\frac{22}{177}$) 60mm x 450mm					
Q-VTMB/36 (22) = 8 May					
e R. 5844.85/each R.					46757=a
($\frac{23}{178}$) Prov laying Road marking					
Q-VTMB/37 (23) = 265.20 ft					
e R. 825.75/ft ² = R					219484=a
($\frac{24}{179}$) Prov 15mm x-vehicle strip					
Q-VTMB/37 (24) = 14.06 ft					
e R. 301 = 43/ft R					4238=a
($\frac{25}{180}$) Prov Road Marking Paint					
Q-VTMB/37 (25) = 14.06 ft					
e R. 825 = 75/ft R					11610=a
($\frac{26}{181}$) Planting of Trees by the road-side					
Q-VTMB/37 (26) = 60 May					
e R. 1230.09/each R.					73805=a

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(27) ⁽¹⁸²⁾ Brown and grey 300 mm dia Rec Pipe 1/3					
Q-VT11B/37 (27) = 37.50 m					
e R - 994 = 41/11 R					37290 = m
(28) ⁽¹⁸³⁾ Direction and Place identification sign					
Q-VT11B/37 (28) = 1 Ha					
e R - 14533.47/cach R					14533 = a
(29) ⁽¹⁸⁴⁾ Brown and grey 110 mm dia					
Q-VT11B/37 (29) = 5 Ha					
e R - 12217.23/cach R					61086 = a
(30) ⁽¹⁸⁵⁾ E/W in excavation for bridge					
Q-VT11B/38 (30) = 105.40 m					
e R - 383.28/11 R					40398 = a
(31) ⁽¹⁸⁶⁾ Brown Rec 110 mm dia					
Q-VT11B/38 (31) = 8.24 m					
e R - 8114 = 10/11 R					66859 = a
(32) ⁽¹⁸⁷⁾ Brown Rec 110 mm dia					
Q-VT11B/38 (32) = 27.30 m					
e R - 8859.40/11 R					24186 = a
(33) ⁽¹⁸⁸⁾ Brown Rec 110 mm dia S/S					
Q-VT11B/38 (33) = 20.00 m					
e R - 9556.53/11 R					19113 = a
(34) ⁽¹⁸⁹⁾ Brown Rec 110 mm dia					
Q-VT11B/38 (34) = 56 Ha					
e R - 147 = 87/cach R					8280 = a

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(35) S/F/F HYSD bars in sub structure					
Q-VTNB/38 (35) = 1.30111					
e R 81955.36/1111 - R					106542 = n
(36) Brm back filling					
Q-VTNB/38 (36) = 11.184					
e R 3416.4 = 44/11 ³ - R					38732 = n
(37) Brm laying filter media					
Q-VTNB/38 (37) = 12.0111					
e R 4434 = 20/11 ² - R					53254 = n
(38) Brm Rec 125 in super structure					
Q-VTNB/39 (38) = 6.7411					
e R 1020.6.19/11 ² - R					72834 = n
(39) S/F/F HYSD bars in super structure					
Q-VTNB/39 (39) = 0.50111					
e R 83609 = 33/111 - R					41805 = n
(40) Contn of Rec Railing					
Q-VTNB/39 (40) = 6.1011					
e R 6924.66/11 - R					41548 = n
(41) Brm Drainage Spots					
Q-VTNB/39 (41) = 8.1111					
e R 770.0/1111 - R					6160 = n
(42) Brm laying cement concrete wearing coat					
Q-VTNB/39 (42) = 1.57511					
e R 16807 = 24/11 - R					26471 = n
Continuation R. 1,24,46,608 = n					

Continuation