

1st 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 of work					Mathpur to
					Piaw under MR 3054
Agency					Sarjudaen Ahmad
Vill					Mohadirpur Sinagar
					Siwan - 841226 Bihar.
Mobile No					9304602489
Agreement No					9m3D/2021-22
date					30/11/2021
					(14.97 below as per Agreement)
Package NO					RWD/MR-3054-03/2021-22
Siwan					-01
Tender id					-110813
Work allotment letter No					
					7672 dated-01-01-2021
					CE-03 Office)
Date of work order					30/11/2021
Date of completion of the work					29/08/2022
Defect liability period					30/08/27
Date of measurement					29/08/22
					to 28/8/22

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
do - do all complete job.					
Side face					
$6 (4.00 \times 4.00 \times 0.60) =$					57.6 m^2
Top					
$6 (2.00 \times 4.00 \times 6.00) =$					288 m^2
Front face					
$6 (4.00 \times 0.40 \times 0.60) =$					5.76 m^2
					<u>351.36 m^2</u>

Material statement

- ① earthwork = 1047.05 m^3
- ② Prime coat = 1233.80 kg .
- ③ Tack coat = 2592.92 kg .
- ④ Bitumen = 30882.99 kg .
- ⑤ loose sand = 25.75 m^3
- ⑥ Screening = 42.07 m^3
- ⑦ Metcal = ~~202.99 m^3~~ 241.61 m^3
- ⑧ stone chips = 392.10 m^3
- ⑨ cement = 300 bags .
- ⑩ Sand = 34.32 m^3
- ⑪ Bricks = ~~8640 Nos~~
- ⑫ Binding material = 19.5 m^3
- ⑬ work plastic = 220.63 kg .

Continuation

SKS
28/8/22
AE

Kumar
28/8/22
J.E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1) Clearing and grubbing					
Road land do do					
all complete job.					
P-2 item NO-1					
0.52 H (u) 57007.10/Hr 29643					
(2/3) Construction of					
granular-sub-base					
by providing well					
graded material					
do-do cell					
complete job.					
P-3 item NO-2					
50.305 m ³ (u) 2541.03/m ³ 1278					
(3/4) Providing laying					
spreading and					
compacting stone					
aggregate size to					
1013mm-2 do-do					
all complete job.					
P-5 item NO-3					
60.3 (u) 4605.95/m ³ 2777					
/					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/5 Providing laying spreading and compacting stone aggregate of specific size to 100mm gr-15 do - do all complete job P-7 item NO-4 $107.46 \text{ m}^3 @ 42.35 \text{ m}^3 = 4526.59$					
5/6 Providing and applying primer coat with bitumeous emulsion (SS ₁) do-do all complete job P-8 item NO-5 $1451.53 \text{ m}^2 @ 51.38 \text{ m}^2 = 74580$					
6/7 Providing and applying tack coat with bitumeous emulsion (RS ₁) do-do all complete job P-8 item NO-6 $1451.53 \text{ m}^2 @ 17.41 \text{ m}^2 = 25271$					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/8) Providing laying and rolling of close graded premix surfacing material of 20mm thickness do - do - all complete job.					
P-9 item No. 7					
1451.53 m ² @ 243.69 / m ² ₹ 353723					
(8/9) Providing and applying tack coat with Bitumene emulsion (RS) do					
- do - all complete job.					
P-11 item No- 8					
9750 m ² @ 14.33 / m ² ₹ 139718-					
(9/10) Providing and laying semi dense bituminous concrete do - do all complete job.					
P-12 item No-10					
243.75 m ³ @ 12747.52 / m ³ ₹ 3107208					
(10/2) Construction of subgrade and earthen shoulders with approved material					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
obtained from borrow pits with all lifts do-do cell complete job.					
P-13 item No - 10					
1047.05 m ³ (W) 244.02/m ³ = 255501 =					
(11/11) Providing 1cm Stone do-do cell complete job.					
P-13 item No - 11					
4 Nos (W) 2629.80/Nos = 10519 =					
(12/12) Providing 200mm Stone do-do cell complete job.					
P-13 item No - 12					
10 Nos (W) 729.65/Nos = 7297 =					
(13/13) Providing direction and place identification do-do cell complete job.					
P-14 item No - 13					
1.92 m ² (W) 13168.87/m ² = 25284 =					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
14/14 Bonding and fixing 600mm equilateral Δ triangle do-do all complete job P-14 item No-14 12 Nos (W) 3835.38/Mos $\overline{46025=}$					
15/5 Providing 600mm circular do-do all complete job P-14 item No-15 6 Nos (C) 3876.91/Mos $\overline{23261=}$					
16/14 Providing and fixing 600mm x 450 mm rectangular do-do all complete job P-14 item No-16 6 Nos (W) 3748.69/Mos $\overline{22492=}$					
17/17 Reinforced cement concrete M15 grade boundary pillar do - do - all complete job P-14 item No-17 72 Nos (C) 641.02/Mos $\overline{46153=}$					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18/18) planting of tree by the road side do-do all complete job.					
P-18 item No-18					
245 Nos (w) 1056.27/m ² 258784					
(19/19) Providing and laying of hot applied thermoplastic compound 2.5 mm do-do all complete job.					

P-19 item No-19					
520 m ² (w) 771.66/m ² 401263=					
(20/20) Providing and fixing dog maintenance project do-do all complete job.					
P-16 item No-20					
2 Nos (w) 10403.27/m ² 20806=					
(21/21) Brick masonry work in cement mortar 1:3 parapet do-do all complete job					
P-16 Continuation item No-21					
17.28 m ³ (w) 5644.25/m ³ 97533=					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/23) Plastering with cement mortar					
1.4 plastering with cement mortar					
do-do all complete job					
P-18 item NO-22					
120.96 m ² (u) 176.63/m ² ₹ 21244					
(23/24) Painting two coats including primer coat after filling the					
surface do-do all complete job.					
P-17 item NO-23					
351.36 m ² (u) 107.63/m ² ₹ 37817					
					₹ 5862395
Add (1% labor + 12% GST)					
					13% ₹ 762111 = u
					₹ 6624506 = u
Add 1% Storage fee +					₹ 31693 = u
					₹ 6656199 = u
Below 14.97% as per Agreement					₹ 996433 = u
					₹ 56599766 = u
					Continuation 56599766 = u

Sd/-
 24/8/22
 AC
 28/8/22
 J.C