

MR-3054

Schedule XLV-Form No. 134

मोजना का नाक - Dalshara Beri to Dalsingh Sarai path

DIVISION

सर्वेक्षक - Sonu Infra Con Pvt. Ltd.

SUB-DIVISION

प्रयोज - मोहनपुर

MEASUREMENT BOOK

MB.NO-1192

2nd on A/c and Final Bill

16.

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Particulars	Details of actual measurement				Contn of are
	No.	L.	B.	D.	
Name of road:- Dashara Bani to					
Dassing Sardi Path					
Agency:- Sona hi gram. P.H. 24.					
Att - H/O - Narekar Kuma					
Vill - Ababakapur - Narekar					
P.S - Bangore Dist. Shivajinagar					
Agreement No. - 3MBD/3/2019-2020					
Date of Startg. - 05/12/2019					
Date of Compl. - 04/09/2020					
Actual Date of Compl. - 11/04/2023					
<u>Measurement</u>					
Current measurement - Nil					
Nil - Nil - Nil					
Nil - Nil - Nil					
Nil - Nil - Nil					
11/04/2023					
<u>Abstract of cost</u>					
(1) clearing and grubbing road land (road width) is					
clearing wild vegetation					
grass, bushes and trees					
removal of road side					
drainage work					
Vide P-8 Sub-1 of 10/3					
0.30 Hect @ 49,436 = 71,412 = 14849=					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Mix Seal (water proofing)					
prov. and laying and rolling of					
close graded Portland cement					
mortar of 1 part cement to 3 parts sand					
Required labor and material					
done by Mr. Chandra					
vide P-⑧ S.M. 2 of T.M.B					
$843.08 m^2 @ 199 = 75/m^2 - R = 1,67,984 =$					
③ Prov. and applying Jack Coat					
(RS-17) with bitumen emulsion and					
hydraulic pressure of 100 kg/cm ²					
at 5.000 kg/cm ² for 90					
the same surface as before					
Material after drying and when					
vide P-⑧ S.M. 3 of T.M.B					
$6524.33 m^2 @ 14 = 01/m^2 - R = 31,406 =$					
④ Prov. and laying Semidurable bit					
uminous Concrete with 10-120 PPH					
batch type 1:1:2 Portland cement					
out put of concrete grade level as					
about as rolling after drying and					
and 1:1:2 - 10-120 PPH					
vide - P-⑨ S.M. 4 of T.M.B					
$142.02 m^2 @ 9967 = 83/m^2 - R = 14,15,631 =$					
⑤ Ratifond Cement Concrete M15					
grade standard design KriStone					
local stone of standard design					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
as per drawing - 1st - 2nd					
⑤ (a) K ₁ Stone					
Vide P - ⑩ S ₁ 50 ⑩ 71 m ²					
3.00 No ⑩ 22.3 = 30 / each K ₁ = 6610 =					
⑤ (b) 200 m Stone					
Vide P - ⑩ S ₁ 50 ⑩ 71 m ²					
6.00 No ⑩ 602 = 78 / each K ₁ = 3617 =					
⑥ Retro reflector Tra					
pr. - 20 E reflector placed at					
place on ground level count					
Circular as per drawing - 1st					
Vide P - ⑩ S ₁ 50 ⑩ 71 m ²					
1.92 m ² ⑩ 12303208 m ² - K ₁ = 23633 =					
⑦ Prov. as fixing to office sign					
at reading of Infirmary sign					
bound as per 1 RC: 67 made 4 m ²					
Grade Const concrete 450 m x 4 m					
Below ground level as per drawing					
⑦ (a) 600 m x 450 m rectangular					
Vide P - ⑩ S ₁ 50 ⑩ 71 m ²					
11.00 No ⑩ 3622 = 97 / each - K ₁ = 159393 =					
⑦ (b) 600 m Circular					
Vide P - ⑩ S ₁ 50 ⑩ 71 m ²					
12.00 No ⑩ 3721 = 91 / each - K ₁ = 44663 =					
⑦ (c) 600 m x 450 m rectangular					
Vide P - ⑩ S ₁ 50 ⑩ 71 m ²					
4.10 No ⑩ 3592 = 75 / each K ₁ = 14377 =					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ ① 300 m wide on ground					
wide p - ② 510 - 7 ① of TMS					
5.00 No ③ 7585 = 50 / each					R = 37328.00
⑧ ① ② Prov. and laying double 80m					
plus 1' with road 80m ③ Thermo					
plastic compound with glass beads					
on bituminous surface ④ 80m					
wide p - ⑤ 510 - 8 ① of TMS					
9.00 m ² ⑥ 735 = 40 / m ²					R = 6618.00
⑧ ① ② Road strips					
wide p - ③ 510 - 8 ① of TMS					
80.00 No ④ 218 = 63 / each					R = 13118.00
⑨ ① ② 100 m wide concrete					
⑩ ① ② 100 m wide concrete					
⑪ ① ② 100 m wide concrete					
⑫ ① ② 100 m wide concrete					
⑬ ① ② 100 m wide concrete					
⑭ ① ② 100 m wide concrete					
⑮ ① ② 100 m wide concrete					
⑯ ① ② 100 m wide concrete					
⑰ ① ② 100 m wide concrete					
⑱ ① ② 100 m wide concrete					
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㊾ ① ② 100 m wide concrete					
㊿ ① ② 100 m wide concrete					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
30.00 m ² @ 73.5 = 70/m ² - RS = 22062 = 20					
(11) 1/2 Prov. & O fixing up 375d 1/2 sec.					
Making boxes & O making - 1/2 sec.					
on ground level after clearing					
and 1/2 sec. do do do					
vide - P - (11) 5/11 of 1 m ²					
2.00 No. (12) 9320 = 49/each - RS = 1864 = 1					
(12) 1/4 Brick & many work in canal					
motor 1.5 m Portent many (Ruler)					17228
M. 100 m 100 (1/4 m) covered					
Plant for approaching 1/2 sec					
vide - P - (11) 5/11 of 1 m ²					
(13) 8.85 m ² @ 5270 = 50/m ² - R = 46646 = 0					
(13) 1/5 plastering with cement mortar					
1/4 in brick wall in Substrate					
after clearing and 1/2 sec					
vide - P - (11) 5/11 of 1 m ²					
61.92 m ² @ 169 = 02/m ² - R = 10466 = 0					
(14) 1/6 painting two Coats including					
primer coat after filling the					
sur with Synthetic enamel paint					
in all surfaces new plan/cement					
surface after clearing and 1/2 sec					
vide - P - (12) 5/11 of 1 m ²					
173.28 m ² @ 95 = 66/m ² - RS = 17144 = 2					
(15) (2x1000 mm Hume pipe) culvert					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Brick masonry 11mm 1/4" concrete					
water 1:3 1" plaster 2mm 1/8" mortar					
1" plaster 1/4" mortar 1/2" plaster					
Vide P-12 S No-15 of TMS					
3.65 M ³ @ 5270 = 19170 - RS = 19238 =					
16/19 Plaster with Cement mortar					
(1:4) on Brick work 1/4" 1/2" 3/4"					
1/4" 1/2" 3/4" for dressing 1/4" 1/2" 3/4"					
Vide P-12 S No-16 of TMS					
25.280.00 M ² @ 165 = 41724 - RS = 4276 =					
17/19 Painting two coats 1/4" 1/2" 3/4"					
every 100 sq ft 1 coat after 1st					
1/4" 1/2" 3/4" 1/4" 1/2" 3/4"					
used paint for all plaster 1/4" 1/2" 3/4"					
800 gm 28 per 100 sq ft 1/4" 1/2" 3/4"					
Vide P-12 S No-17 of TMS					
71.360 M ² @ 95 = 67794 - RS = 6824 =					
18/2 Cast. of Subgrade and earth					
specimens with approved material					
obtained from borrow pits with					
all levels for required slope 1/4" 1/2" 3/4"					
Completed with lead up to 1000 sq					
for dressing 1/4" 1/2" 3/4"					
Vide P-13 S No-18 of TMS					
450.00 M ³ @ 176 = 79500 - RS = 7950 =					
					24649
Add for 12% Cr. St -					2957
Add for 1% Labor -					246

Continuation

RS = 27,857

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Continuation