

MR-3054 MB No-3611
Schedule XLV-Form No. 134

Talalpur Nagra Main Road

Kali Sthan to Up to Kahi DIVISION

Agg No-19 HIBD/23-24 SUB-DIVISION

conf. chandra kumar

MEASUREMENT BOOK

सत्याग्रह

MB No-3611

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 -	CPR	Salalpur			Naga
Main Road Kalisthan to Kahi					
Agency -	Chandan Kumar				
Agreement NO -	FMBB/23-24				
Date of start -	15/3/24				
Date of completion (as per agreement)	16/2/24				
① Clearing and grubbing					
		$29 \times 25 \times 1.00 = 1450 M^2$			
		0.150 hect			
② Const of subgrade and earthen shoulder -					
		$2 \times 29 \times 25 \times 0.800 + 0.600 \times 0.300 (W)$			
		$= 304.50 M^3$			
③ Protecting and lay 1.5M Gr-3					
		$14 \times 6.0 \times 1.05 \times 0.075 = 4.41 M^3$			
		$\text{Add } 4.23 M^3$			
④ c.c. Pavement.					
		$30 \times 4.50 + 3.75 \times 0.125 = 23.90 M^3$			
		$30 \times 3.75 + 3.75 \times 0.125 = 14.06 "$			
		$5 \times 30 \times 3.75 + 3.75 \times 0.125 = 70.22 "$			
		$6 \times 30 \times 3.75 + 3.75 \times 0.125 = 84.26 "$			
		$10 \times 30 \times 3.75 + 3.75 \times 0.125 = 140.63 "$			
		$1 \times 30 \times 3.75 + 3.75 \times 0.125 = 14.06 "$			
		$1 \times 5 \times 3.75 + 3.75 \times 0.125 = 2.34 "$			

Continuation 349.47 M³
Add 343.23 M³ -

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⑤ Run stone - 2 NO.					
⑥ 200M precast stone - 3 NO.					
⑦ Painting lines, dashed arrows. $73 \times 1.0 \times 0.100 = 7.30 \text{ M}^2$					
⑧ Providing and erecting 11 metal beam crash barriers. $5 \times 50 = 25 \text{ M}.$					
⑨ Providing and fixing retroreflectorised signs - 2 NO.					
⑩ 600 mm Circular - 1 NO.					
⑪ 600 x 350 mm rectangular - 2 NO.					
⑫ 900 mm Octagonal - 2 NO.					
⑬ Boundary pillar 9 NO.					

⑭ Painting cross letter.
 $2 \times 96 = 192 \text{ Cur.}$

⑮ Road Marking -
 $2 \times 29 \times 25 \times 0.100 = 14.5 \text{ M}^2$

⑯ Providing and fixing
MMBQ Informatory -
sign board - 2 NO.

[Signature]
6/8/20
JE

Continuation

Abstract of cost

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
① Clearing and grubbing					
BWP-① 0.150 hect					
Rs 78926.08/hect					R ₀ 11539=00
② 10% of subgrade & earthen shoulder.					
BWP-① 304.50 M					
Rs 264.51/m ³					R ₀ 80543=00
③ 10% of 7% BWP-①					
4.230 M ³ Rs 5248.10/m ³					R ₀ 22199=00
④ C.C. pavement. BWP-①					
343.24 M ³ Rs 9636.96/m ³					R ₀ 3307790=00
⑤ Run stone. BWP-②					
2 NO Rs 2978.72 each					R ₀ 5757=00
⑥ 200M stone. BWP-②					
3 NO Rs 825.70 each					R ₀ 2477=00
⑦ Painting lines.					
BWP-② 7.30 M ²					
Rs 113.63/m ²					R ₀ 830=00
⑧ Metal beam crash.					
BWP-② 25M					
Rs 3525.84/m					R ₀ 87846=00
⑨ Retro reflectorised sign					
BWP-② 2 NO.					
Rs 5150.58 each					R ₀ 10301=00
⑩ 600mm circular.					
BWP-② 1 NO.					
Rs 5470.62 each					R ₀ 5471=00
Continuation					R ₀ 3534753=00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) 600mm x 450mm rectangular. BWP-2					R 3584758=00
2 No CR 5272.90 each					R 10546=00
(2) 900mm. Octagonal BWP-2					
2 No					
CR 11386.91 each					R 22774=00
(3) Boundary pillar. BWP-2					
9 No					
CR 799.03 each					R 2191=00
(4) Reuniting new letter BWP-2					
192m.					
CR 0.77/Cm/night/letter					R 148=00
(5) Road marking. BWP-2					
145.0M ²					
CR 991.80/M ²					R 143811=00
(6) Logo board. BWP-2					
2 No CR 12916.34 each					R 25833=00
					R 3745056=00
Add 18% GST				(+)	R 674110=00
Add 1% LC				(+)	R 37451=00
Add 5% fee				(+)	R 48700=00
					R 4505317=00
Less 0.05% below				(-)	R 2271=00
					R 4503046=00

Continuation