

48th on A/c bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work Constr. of road from Princy Path Dhabiliya to Kurni Tola Dhabiliya

Agency Anand Kumar

At Ward no. 24 Shri Krishna

Nagar Motihari, East Champaran

Agreement No. 10 SBD/2020-21

Date of start 05/06/2020

Date of Completion 04/06/2021

Record Party Fresh Measurement

Previous measurement sub base

Pec Portion :-

Widening :-

$$2 \times 4 \times 30 \times 0.375 \times 0.100 = 9.00 \text{ m}^2$$

$$2 \times 3 \times 20 \times 0.375 \times 0.100 = 6.75 \text{ m}^2$$

earthen Portion :-

$$1 \times 13 \times 4.05 \times 0.100 = 5.26 \text{ m}^2$$

$$1 \times 30 \times 4.05 \times 0.100 = 12.15 \text{ m}^2$$

$$1 \times 30 \times 3.75 \times 0.100 = 12.15 \text{ m}^2$$

$$1 \times 25 \times 4.05 \times 0.100 = 10.125 \text{ m}^2$$

$$1 \times 3.10 \times 5.60 + 4.05 \times 0.100 = 1.80 \text{ m}^2$$

$$1 \times 16 \times 4.05 + 6.90 + 8.30 - 4.60 \times 0.100 = 9.54 \text{ m}^2$$

$$4 \times 30 \times 4.05 \times 0.100 = 48.60 \text{ m}^2$$

$$1 \times 17.30 \times 4.05 \times 0.100 = 7.00 \text{ m}^2$$

$$\text{Continuation} \quad 122.07 \text{ m}^2$$

# Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Paving and fixing bench - mark pillar					
Q-VTMBP2 1(1) = 1.367 Km					
c.f. 3786.55 / Km - R. 5450/- ✓					
(2) Constrn. of Ref. Pillar					
Q-VTNBP2 1(2) = 1.367 Km					
c.f. 1828.53 / Km - 2500/- ✓					
(3) Clearing and grubbing road land					
Q-VTMBP2 1(3) = 0.41 hect					
c.f. 1,949.670 / hect - 20294/- ✓					
(4) Excavation for roadway (Max cutting)					
Q-VTDBP2 1(4) = 15.75 m <sup>3</sup>					
c.f. 122.15 / m <sup>3</sup> R. 1924/- ✓					
(5) Constrn. of embankment load upto 1000 t					
Q-VTNBP2 2(5) = 112.1.36 m <sup>3</sup>					
P36 1(1) = 358.77 t ✓					
1480.15 t/s ✓					
c.f. 175.11 / t - R. 259189/- ✓					
(6) Constrn. of embankment load upto 100 t					
Q-VTNBP2 1(5) = 280.34 m <sup>3</sup> ✓					
P36 2(2) = 89.70 t ✓					
370.04 t ✓					
c.f. 138.27 / t - R. 51165/- ✓					
Continuation					
					<u>340522 = 0</u>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
( <u>7</u> ) Prov. granular sub base grading I					
	$Q-VTB P_{22} = 876.55 \text{ m}^3$				
	$P_{28} D = -16.80 \text{ m}$				
	$859.75 \text{ m}^3$				
	$R_1 = 2591.90 \text{ m}^2$				$R_2 = 22,838.62 \text{ m}^2$
( <u>8</u> ) Prov. laying, spreading and compacting (WBD)					
	grade-3				
	$Q-VTB P_{25} = 339.919 \text{ m}^3$				
	$P_{29} D = +0.67 \text{ m}$				
	$340.59 \text{ m}^3$				
	$R_1 = 164.52 \text{ m}^2$				$R_2 = 19,776.51 \text{ m}^2$
( <u>9</u> ) Prov. Prime coat with emulsion (SS)					
( <u>10</u> ) Prov. Tack coat with emulsion (RS)					
	$Q-VTB P_{25} = 3586.71 \text{ m}^3$				
	$P_{32} D = -168.31 \text{ m}$				
	$3418.40 \text{ m}^3$				
	$R_1 = 841 \text{ m}^2$				$R_2 = 1,39,607 \text{ m}^2$
( <u>11</u> ) Prov. laying & rolling mix seal					
	$Q-VTB P_{25} = 3586.71 \text{ m}^3$				
	$P_{32} D = -168.31 \text{ m}$				
	$3418.40 \text{ m}^3$				
	$R_1 = 13.85 \text{ m}^2$				$R_2 = 47345 \text{ m}^2$
( <u>12</u> ) Prov. laying & rolling mix seal					
	<i>Continuation</i>				$38,335 \text{ m}^2$

Continuation

38,335 = 00

## Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q-V77B/25 (29) =	3586.7 m <sup>2</sup>				
P32 (3) =	168.3 m <sup>2</sup>				
	3418.90 m <sup>2</sup>				
cfr. 192.91 m <sup>2</sup>		R. 659,444=00			
12) Constn of un-reinforced ree pavement					
13) Q-V77B/31 (1) = 256.5 m <sup>2</sup>					
cfr. 6896=12/19 R. 17,691.31=00					
(13) Prov'n and laying B/R/S					
Q-V77B/33 (9) = 420.0 m <sup>2</sup>					
cfr. 420=95/17 - R. 1,767.99=00					
(14) Excavn & excavation for ounds					
Q-V77B/22 (8) = 56.0 m <sup>2</sup>					
P33 (1) = 11.76 m <sup>2</sup>					
	67.76 m <sup>2</sup>				
cfr. 260.59 m <sup>2</sup> - R. 17658=00					
(15) Prov'n Ree M 15 (in loads)					
Q-V77B/22 (9) = 5.34 m <sup>2</sup>					
cfr. 5679=85/17 R. 30,330=00					
(16) Prov'n Ree M 15 (in loads)					
Q-V77B/22 (10) = 49.02 m <sup>2</sup>					
cfr. 5440=57/17 R. 2,667.02=00					
(17) Prov'n Ree M 15 (in loads)					
Q-V77B/23 (11) = 5.22 m <sup>2</sup>					
cfr. 6011.0 m <sup>2</sup> - R. 313.77=00					

Continuation

6784952=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(18) Brick masonry work in em(1:3) in front					
(19) Plastering with em(1:4)					
(20) Provn. back filling					
(21) Provn (inside Past)					
(22) Provn 1st class bedding					
(23) Provn and fixing km stone					
(24) Provn and laying 1000mm φ Ree Pipe NB					
(25) Dismantling of Pcc					
(26) Continuation					

Continuation

69,43,304=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
( <u>26</u> ) Dismantling of brick Masonry					
( <u>27</u> ) $\text{Q-VTnB} \text{P24} (8) = 17.28 \text{ft}^2$					
	c. $l_1. 332.96 \text{ ft}^2 - l_1. 575.4 = 00$				
( <u>27</u> ) Removing of H.P. 60mm					
( <u>28</u> ) $\text{Q-VtNB} \text{P24} (9) = 4.97 \text{ ft}^2$					
	c. $l_1. 169 = 11.17 - l_1. 840 = 00$				
( <u>28</u> ) Provn and laying 300ms					
( <u>29</u> ) dia Rec Pipe					
( <u>29</u> ) $\text{Q-VTnB} \text{P33} (2) = 30.00 \text{ ft}^2$					
	c. $l_1. 855.44 \text{ ft}^2 - l_1. 2566.3 = 00$				
( <u>29</u> ) Provn and fixing 200m stone					
( <u>30</u> ) $\text{Q-VTnB} \text{P33} (3) = 5.10 \text{ ft}^2$					
	c. $l_1. 612.47 \text{ each} - l_1. 3062 = 00$				
( <u>30</u> ) Provn and fixing brumby Pillar					
( <u>31</u> ) $\text{Q-VTnB} \text{P24} (6) = 21.12 \text{ ft}^2$					
	c. $l_1. 502.49 \text{ each} - l_1. 1055.2 = 00$				
( <u>31</u> ) Provn and fixing masonry informing sign board					
( <u>32</u> ) $\text{Q-VTnB} \text{P24} (20) = 2.1 \text{ ft}^2$					
	c. $l_1. 1103.4.09 \text{ each} - l_1. 2206.8 = 00$				
( <u>32</u> ) Provn and fixing Maintenance board					
( <u>33</u> ) $\text{Q-VTnB} \text{P33} (8) = 1 \text{ ft}^2$					
	c. $l_1. 11034.09 \text{ each} - l_1. 11034 = 00$				

Continuation

70,22,277=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
( <del>33</del> ) Prov'n and fixing MMSY					
( <del>34</del> ) Logo board					
$\text{Q-VINB}/33(7) = 1 \text{ May}$					
c. R. 11034 = 09/each R. 11034/-					
( <del>34</del> ) 600mm equilateral					
( <del>35</del> ) $\text{Q-VINB}/33(7) = 8 \text{ May}$					
c. R. 3551 = 79/each R. 28414/-					
( <del>35</del> ) 600mm equilateral					
( <del>36</del> ) $\text{Q-VINB}/33(7) = 2 \text{ May}$					
c. R. 46979 = 83/each R. 9396/-					
( <del>36</del> ) Prov'n & fixing Hectometer Post					
( <del>37</del> ) $\text{Q-VINB}/34(7) = 2 \text{ May}$					
c. R. 5520 = 58/each R. 11041/-					
( <del>37</del> ) 600mm x 450mm					
( <del>38</del> ) $\text{Q-VINB}/33(7) = 2 \text{ May}$					
c. R. 46520 = 112/each R. 9304/-					
( <del>38</del> ) Prov'n and laying Road					
Marking (BT Position)					
$\text{Q-VINB}/34(7) = 180.00 \text{ ft}$					
c. R. 735.40/ft R. 132372/-					
( <del>39</del> ) Prov'n and laying Road					
Marking (Pee portion)					
$\text{Q-VINB}/34(7) = 84.00 \text{ ft}$					
c. R. 820.58/ft R. 68929/-					
( <del>40</del> ) Provision of 15 nos. sunbed					
← 6x6 covered with RSS bili, carpet					
Continuation					
72,92,767/-					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\sqrt{773} \times 4(12) = 28.12 M$					
$R - 192 = 91.17$	R.	5425/-			
		R. 72,98,192/-			
Add 1.f. Labour cost →		72982/-			
Add 12.f. GST (+)		8,75,783/-			
	R.	82,46,957/-			
Less 2.02% below →		1,66,589/-			
	R.	80,80,368/-			
Less Prev. Pay → R. 55,64,168/-					
or 8000/-		R. 25,16,200/-			
20.3.24	499	20105.99			
30.3.24	AT				

$\sqrt{773} \times 4(12) = 28.12 M$   
 $28.12 \times 87.87 = 2459.95$

I agree with this  
 measurement —

2459.95/-

Signature

Date

Signature

Date

Signature

Date

Continuation