

2nd and Final 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 Constn of road from NH 28 segment Pakhaar Dharonkata to Babu Tola Parsauni Khem, via - Middle School Parsauni Khem					
Agency - M/S Devender Kumar and Company					
Agreement No - 0753D/2021-22					
Date of work order - 31/07/2021					
Date of completion - 30/07/2022					
Record Entry					
<u>① Constn of un-reinforced</u>					

Pcc Pavement

$$30.10 \times 3.80 + 3.78 \times 0.160 = 18.19 m^2$$

$$30.10 \times 3.78 + 3.80 \times 0.160 = 18.19 m^2$$

$$30.10 \times 3.80 + 3.75 \times 0.160 = 18.12 m^2$$

$$30.10 \times 3.75 + 3.82 \times 0.160 = 18.17 m^2$$

$$30.10 \times 3.82 + 3.77 \times 0.160 = 18.22 m^2$$

90.89 m²

② Brvn and laying B/E/S

$$2 \times 5 \times 3.0 \times 0.150 = 150.10 m^2$$

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Constrn of benchmark					
A-VTHB P12 (1)	= 2.060 Km				
c P. 4083 = 411 Km R. - 8412 = 0					
(2) Constrn of Ref. Pillar					
A-VTHB P12 (2)	= 2.060 Km				
c P. 1874.411 Km R. - 3861 = 0					
(3) Clearing and grubbing					
road land					
A-VTHB P12 (3)	= 0.61 hect				
c P. 52970 = 341 Km R. 32736 = 0					
(4) Excavation for roadway					
A-VTHB P13 (4)	= 200.55 m ³				
c P. 130831 P R. 26238 = 0					
(5) Constrn of embankment					
land up to 100m					
qty. VTHB P13 (5)	= 3053.40 H				
P25 (1) = 573.212 H					
" " 3626.612 H					
c P. 190071 P P. 6.89310 = 0					
(6) Constrn of embankment					
land up to 105m					
qty. VTHB P13 (6)	= 763.35 H				
P25 (2) = 143.303 H					
" " 906.653 H					
c P. 152051 P P. 137857 = 0					
(7) P25 in (24 m width 1.5 m side slope)					
(8) borders					
					8.98414 = 0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) $\varnothing \text{ VTM } P_{17}(2)$ = 583.195 ft ²					
$\therefore h = 3220.33 \text{ ft } P = 1878080 = 0$					
(8) Pavm with Gravel — Subbase					
(8) $\varnothing \text{ VTM } B P_{17}(2) = 1059.457$					
$\therefore h = 2652.42 \text{ ft } P = 2805252 = 0$					
(9) Pavm Prime coat (WLL) emulsion (SSJ)					
(9) $\varnothing \text{ VTM } B P_{21}(1) = 7233.985$					
$\therefore h = 40 = 66 \text{ ft } P = 294134 = 0$					
(10) Pavm - Tack coat (SSJ)					
" (9) $\text{VTM } P_{21}(2) = 7233.985$					
$\therefore h = 13.90 \text{ ft } P = 100552 = 0$					
(11) Pavm and laying mix — Seal					
(11) $\varnothing \text{ VTM } B P_{21}(3) = 7233.985$					
$\therefore h = 19 = 80 \text{ ft } P = 1387477 = 0$					
(12) Constrn of un-reinforced Pcc Pavm					
(12) $\varnothing \text{ VTM } P_{20}(1) = 90.89 \text{ ft}^3$					
$\therefore h = 6931.93 \text{ ft } P = 630043 = 0$					
(13) Pavm and laying B/E/S					
" (13) $\varnothing \text{ VTM } B P_{20}(2) = 150.02 \text{ ft}^3$					
$\therefore h = 127 = 71 \text{ ft } P = 64156 = 0$					
(14) E/W rev excavation in bed					
(14) $\varnothing \text{ VTM } B P_{14}(6) = 156.06 \text{ ft}^3$					
$\therefore h = 279.09 \text{ ft } P = 43555 = 0$					

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	No.	L.	B.	D.	
15) Room and louvres (B) F/S					
16) $\pi \times 7.73 \times 1.4 (1) = 97.51 \text{ m}^2$					
$\therefore h = 284 = 44.1 \text{ ft } h = 2.7744 = \text{m}$					
16) Prov Rec M15 in found					
17) $\pi \times 7.73 \times 1.5 (2) = 21.46 \text{ m}^2$					
$\therefore h = 5809.31 / \pi^2 h = 124668 = \text{m}$					
17) Brick masonry work					
in cum (1:4) in fold					
18) $\pi \times 7.73 \times 1.5 (3) = 99.08 \text{ m}^2$					
$\therefore h = 5604.22 / \pi^2 h = 5.55266 = \text{m}$					
18) Brick masonry work					
19) $\pi \times 7.73 \times 1.5 (4) = 35.46 \text{ m}^2$					
$\therefore h = 5841.79 / \pi^2 h = 2.07150 = \text{m}$					
19) Prov Rec M20 in S/S					
20) $\pi \times 7.73 \times 1.5 (5) = 9.72 \text{ m}^2$					
$\therefore h = 6356.50 / \pi^2 h = 61.785 = \text{m}$					
20) Prov Rec M25 in					
21) $\pi \times 7.73 \times 1.5 (6) = 6.62 \text{ m}^2$					
$\therefore h = 7336.18 / \pi^2 h = 48566 = \text{m}$					
21) Brick masonry work in					
cum (1:3) Parapet					
22) $\pi \times 7.73 \times 1.5 (7) = 2.02 \text{ m}^2$					
$\therefore h = 5801.22 / \pi^2 h = 11.718 = \text{m}$					
					$91,385.60 = \text{m}$

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	No.	L.	B.	D.	
(22) S 1 F/1 HYSD ball					
(22) Q V.M.D P/16 (17) =	1.30 m ²				
e f 5.648 x 1.76 m ² f 65630 = a					
(23) Plastering with cement (1:4)					
(24) Q V.M.D P/16 (19) =	87.96 m ²				
e f 175.57 m ² f 15,443 = a					
(25) Brown back filling					
(25) Q V.M.D P/16 (20) =	56.98 m ²				
e f 700 x 83 / 1000 f 39933 = a					
(25) Paving work of balcony					
(26) Q V.M.D P/16 (21) =	6.4 m ²				
e f 110 x 30 / 1000 f 7059 = a					
(26) Drainage - sumps					
Q V.M.D P/17 (22) =	4 m ²				
e f 645.90 / 1000 f 2584 = a					
(27) Pivots and fixing Km					
(29) stones					
Q V.M.D P/1 =	3 m ²				
e f 266.92 / 1000 f 8010 = a					
(28) Dismantling of P.C.e					
(30) Q V.M.D P/1 (15) =	0.68 m ²				
e f 487.17 / 1000 f 331 = a					
(29) Dismantling of R.C.e					
(31) Q V.M.D P/14 (8) =	1.52 m ²				
e f 1208.45 / 1000 f 1837 = a					
(36) Dismantling of brick masonry					
(32) Q V.M.D P/14 (9) =	49.50 m ²				
e f 347.62 / 1000 f 17207 = a					
					92,885.84 = a

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	No.	L.	B.	D.	
(31)	Pav. and fixing room				
(34)	Stone				
(35)	VTRD P21(3) = 8 Nag				
	e h 614.58/m each h 4917=0				
(32)	Pav. and fixing boundary				
(35)	Pillar				
(36)	VTRD P22(6) = 31 Nag				
	e h 567.70/m each h 15739=0				
(33)	Pav. and fixing tinsy				
(36)	information sign board				
(37)	VTRD P22(7) = 24 Nag				
	e h 10687.67/m each h 21375=0				
(34)	Maintain board				
(38)	VTRD P21(9) = 1 Nag				
	e h 10687.67/m each h 10688=0				
(35)	Maintain logo board				
(38)	VTRD P22(8) = 1 Nag				
	e h 10687.67/m each h 10688=0				
(36)	6 mm equalateral				
(39)	VTRD P22(10) = 10 Nag				
	e h 3474.68/m each h 34747=0				
(40)	6 mm circle				
(40)	VTRD P22(10) = 4 Nag				
	e h 4643.23/m each h 18573=0				
(41)	60mm x 450mm				
(41)	VTRD P22(10) = 4 Nag				
	e h 4596.41/m each h 18386=0				
					94,23,697=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(39) Ploughing \approx 6 acres (41)					
(42) by the road side.					
(43) $18.7773 \text{ ft}^2 \times 11 = 96 \text{ Acre}$					
(44) $R_f = 844.09/\text{perch} R = 81033 = 0$					
(45) Barn and Drying Road (46) Marking					
(47) $18.7773 \text{ ft}^2 \times 3 = 50.333 = 0$					
(48) $R_f = 808.52/\text{perch} R = 24256 = 0$					
(49) Barn and Drying Road (50) Marking					
(51) $18.7773 \text{ ft}^2 \times 17 = 382.08 = 0$					
(52) $R_f = 721.95/\text{perch} R = 275785 = 0$					
(53) $R_f = 9804.77 = 0$					
Add 1.1. Labour cost $198048 = 0$					
Add 12.1. GST $+ 1176573 = 0$					
Add Sengularage $+ 138089 = 0$					
$R_f = 112,17,481 = 0$					
Less 6.1.1. bedrock $- 752693 = 0$					
$R_f = 104,64,788 = 0$					
Less 1.0.1. Pay - $7043464 = 0$					
$R_f = 34,21,324 = 0$					
Adjusted					CGP
Corrected					\rightarrow
141051202					\rightarrow
JF					\rightarrow
					72.00
					\checkmark