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Schedule XLV-Form No. 134

Agreement No. 17580 of 19-2-60

Begahq - 2 — DIVISION

Bhitak — SUB-DIVISION

Anil Kumar Pathak

Measurement Book

3rd on n/c running 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: Construction of road from Talavariya to Jhaveriya west nos					
Agency: Ajil Khan Pathak, west Champaran					
Agreed No.: 17 SBD of 2019-20					
Agreed Amount: Rs. 14855091/-					
Date of measurement: 27/12/2019					
Date of completion: 26/12/2020					
Record of measurement					
Construction of Sub-grade and earthen Spurkot					

$$33 \times 30.41748 \times 0.22 = 2369.66 \text{ m}$$

$$1 \times 15.00 \times 7.48 \times 0.32 = 35.90$$

Total = 2405-56

Play at the

~~24/08/2000~~

✓ 122

Record Measure

Construction of granular sub-base

~~1 X 30.00 x 4.050 x 0.200 = 24.30 m³~~

$$1 \times 15 \text{ in} \times 4 \text{ in} \times 0.25 \text{ in} = 12.15 \text{ in}^3$$

Total 36.95 m²

$\frac{2}{3}$ Board of laying a stone wall.

Graft

$$1 \times 20 \rightarrow \lambda = 2.75 \times 0.025 = 8.44 \text{ m}^{-1}$$

$$1 \times 15000 \times 1.75 \times 0.075 = \$4,227$$

Continuation $\text{Julat} = 12^{\circ} . 86 \text{ m}^3$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 Construction of up-richtened					
P.C.C.					
1 x 20.m x 2.05 x $\frac{(0.15 + 0.16)}{2} = 17.44 \text{ m}^3$					17.44 m ³
1 x 20.m x 2.7 x $\frac{(0.13 + 0.16)}{2} = 11.63 \text{ m}^3$					11.63 m ³
					Total : 29.07 "
4 Building and fixing maintenance board					2 m.s.
5 Measurable					
25/10/20					25/10/20
P.C.					25/10/20
Material statement					
1 Stone metal in G.S.R = 30.818 m ³ (516.04/L)					
2 Closed Set = 13.122 m ³ (188.4/L)					
3 Stone metal = 15.318 m ³ (458.22/L)					
4 Stone screening = 3.038 m ³ (345.52/L)					
5 Stone chys = 26.156 m³ = 26.163 m ³ (550.81/L)					
6 Coarse sand = 13.082 m ³ (614.17/L)					
7 cement = 0.25 x 10.7 ft (5002.4/L)					
Ney.					
21/10/20					21/10/20

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 Const of working class wide TMS page no. 17 = 1.65 km @ Rs. 12362.50					
per km					Rs. 20728.00
2 Const of European wide TMS page no. 1.65 km @ Rs 14356.57/km					Rs. 23688.00
3 Cleaning and grading of roadsides wide TMS page no 17 = 0.5015 @ Rs. 49486 = 70/45					Rs. 24738.00
4 Const of embankment - back fill to 1000 m wide TMS page no 17 = 519.86 m ³ @ R. 174.83/m ³					Rs. 90887.00
5 Const. of roadside and earthen shoulder wide TMS page no 21 = 2405.56 m ³ @ Rs 176 = 47/m ³					Rs. 424509.00
6 Const. of embankment with slopes material wide TMS page no 18 = 1213.02 m ³ @ Rs. 58 = 35/m ³					Rs. 71071.00
7 Excavation for roadway wide TMS page no. 18 = 64.65 m ³ @ Rs. 74.10/m ³					Rs. 4791.00
8 Construction of granular surface wide TMS page no 21 = 1088.79 m ³					
wide TMS page no 21 = 36.43 m ³ Total = 1125.24 m ³					
@ Rs. 4073.72 /m ³					Rs. 458347.00

Continuation

Total Rs. 5243896.00

C/F

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9/10 Paving, laying, spreading W/M G.F.III wide TMB page no 18 = 445.50 m ²					
wide TMB page no 21 = 12.66 m ²					
TOTAL = 458.16 m ²					
Rs. 5028.54/m ²					Rs. 2303628.00
11 Construction of Ur-reinforced plain concrete Concrete wide TMB page no. 22 = 29.07 m ² @ RS 8849 = 91/m ²					Rs. 257267.00
11 Paving & fixing RMC SY 25 SJSN board wide TMB page 19 = 2 m ² @ Rs. 11825.53/each					Rs. 23651.00
12 Paving and fixing Marbles length = 200 @ Rs. 11825.53/ each					Rs. 23651.00
13 Earth work in excavation side TMB page no 11 = 164.40 m ³ @ Rs. 260.55/m ³					Rs. 42841.00
14 Sand filling Air-founded in hole TMB page no 19 = 7.52 m ³ @ Rs. 397.39/m ³					Rs. 2909.00
15 Poor. PCC M15 wide TMB page no 19 = 11.57 m ³ @ Rs. 7526.47/m ³					Rs. 85310.00
					Grand Total 7983193.00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16 Pmr. Rec No. 116140140 4-15 = 68.13 m ² @ Rs. 92.82.74/m ²					Rs. 632842 = 0
17 Beckilly Lelandasundar sole TMB per m ² 18 = 43.20 m ² @ Rs					
3334 = 54/m ²					Rs. 169972 = 0
18 Poor weep hole Manchester TMB per m. 15 = 60/m ² @ Rs					
83.88 / Rs. 00					Rs. 5002 = 0
19 Supplying fine sand places Hysd per m ² TMB per m ² 18 = 4.83 M ² @ Rs 53893.50/m ² = 260306.20					

	Total	Rs	9051316 = 0
Add 12 x GSF		Rs	1086158 = 0
Add 1% cess		Rs	90513 = 0
	Total	Rs	10227987 = 0
less 0.15% as per agreement Rs		Rs	15342 = 0
(10227987 - 15342) = 1021245 = 0		Rs	1021245 = 0
less previous payment		Rs	7042146 = 0
Net payable Amount		Rs	3170499 = 0

Payable date
9/5/1990
JL