

ASHOK & COMPANY PVT LTD

AGREEMENT (SBD) / 2020-21

Bijahli Gaoon to Katana Helt Pannajalod

Schedule XIV-Form No. 134

Head of MSX (SC)

R. W. D. J. J. J.

DIVISION

Barhat.

SUB-DIVISION

MEASUREMENT BOOK

MBNO-2754

End of Bill

Name of work: Construction of rd.
from Bijurahi Gaoon to
Kathunga Halt Pemaaya Road

Block: Baschat udh mulya

Agency: Ashok & camp. He was Pvt. Ltd.

Agreement no. 17 (SPD) / 2020-21

Dt. of start: 19-7-2020

Dt. of completion: 18-7-2021

Dt. of measurement: 10-7-2021

(1/11) GSB rd: Construction of GSB

$$4 \times 30 \times \left(\frac{4.75 + 4.05}{2} - 4.05 \right) \times 0.20 = 8.40 \text{ m}^3$$

(2/16) GSB rd: Construction of GSB

$$2 \times 30 \times \left(\frac{4.45 + 3.75}{2} - 3.75 \right) \times 0.10 = 2.10$$

Continuation

m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{4}{13}$ Prime Coat (SS): Providing & applying prime coat with emulsion SS, - do - all complete. Qty. vide TMB Page (9)					
of Area (i)					$= 4167.00 \text{ m}^2$
				Limit	$= 4166.25 \text{ m}^2$
$\frac{5}{14}$ Tack Coat (RS): Providing & applying tack coat with emulsion RS, Qty. vide TMB Page (10)					
of Area $\frac{4}{13}$					$= 4166.25 \text{ m}^2$
$\frac{6}{15}$ MSS (S90): Providing, laying & rolling of close grade smooth. Primers with bitumen S90 - - do - all complete. Qty. vide TMB Page (10)					
of Area $5\frac{1}{4}$					$= 4166.25 \text{ m}^2$
$\frac{7}{17}$ Construction and surface of cement concrete of M 30 grade - do - all complete. Qty. vide TMB Page (9)					
of Area (ii)					$= 3406.50 \text{ m}^2$
Qty. =	3406.50×0.16				$= 545.04 \text{ m}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14/25) SIFIF of 600mm Circuli		5 no			5 no
(15/26) SIFIF of 800mm Rectangular		8 no			8 no
(16/27) SIFIF of 600mm x 450 Rectangular		5 no			5 no
(17/29) Rd. Marking on P.T. Surface in edging.		2 x 1100.0 x 0.10			220.0 m ²
(18/30) Rd. Marking on c.c Pavement in edging.		2 x 900.0 x 0.10			180.0 m ²
(19/31) SIFIF of boundary pillar do - all complete.		24 no			24.0 no
(20/32) Providing & erecting of direct sun plate board do - all complete.		8 no			8.0 no
(21/33) Painting on parapet walls		3 x 2 x 3.60 x 0.40			= 8.64
		3 x 4 x 3.60 x 0.60			= 25.92
		3 x 4 x 0.40 x 0.60			= 2.88
					<u>37.44 m²</u>
10 JE					

Continuation

ABSTRACT OF COST (Cont Bill)

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing & fixing Base Course Qty. vide TMB Page (5)					
2.0 Km @ Rs 32,171.44 / Km = Rs					64,343 =
(2) Clearing & grubbing rd. La 2. Qty. vide TMB Page (5)					
0.70 Hrs @ Rs 57,133.76 / Hrs = Rs					35,794 =
(3) Excavation of rd. cutting Qty. vide TMB Page (5)					
30.0 M ³ @ Rs 126.24 / M ³ = Rs					3,787 =
(4) Construction of embankment. Qty. vide TMB Page (5)					
18.0 M ³ @ Rs 29.57 / M ³ = Rs					532 =
(5) Excavated soil disposal Qty. vide TMB Page (5)					
30.0 M ³ @ Rs 74.16 / M ³ = Rs					2,225 =
(6) Construction of embankment. Qty. vide TMB Page (5)					
599.07 M ³ @ Rs 175.22 / M ³ = Rs					1,04,969 =
(7) Construction of embankment. Qty. vide TMB Page (5)					
403.0 M ³ @ Rs 135.12 / M ³ = Rs					54,453 =
(8) Construction of earthen Shallow Qty. vide TMB Page (11)					
1516.38 M ³ @ Rs 176.86 / M ³ = Rs					2,68,275 =
(9) Construction of Subgrade. Qty. vide TMB Page (5)					
2574.0 M ³ @ Rs 176.86 / M ³ = Rs					4,55,238 =

Continuation

Rs 9,89,616 =

(C.B.)

BF B 99,06,015 =

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(27/31) S/HF of boundary pillar Qty. under TMB Page (12)					
24 no. CB 484.52 each = Rs					11,628 =
(28/32) Providing & erecting direction 2 Place Board. Qty. under TMB Page (12)					
8 no. CB 11635.14 each = Rs					93,081 =
(29/33) Providing & fixing UMMSY 2 sqm board Qty. under TMB Page (6)					
5 no. CB 9280.64 each = Rs					46,403 =
(30/34) E/W in excavation in foundation Qty. under TMB Page (6)					
46.99 m ³ CB 294.73 / m ³ = Rs					13,849 =
(31/35) Providing ke-4-15 in foundation Qty. under TMB Page (6)					
8.54 m ³ CB 4687.30 / m ³ = Rs					40,030 =
(32/36) Plain/Ree M-20 in Substructure Qty. under TMB Page (6)					
45.49 m ³ CB 5318.45 / m ³ = Rs					2,64,681 =
(33/37) Providing laying boom HP Qty. under TMB Page (6)					
22.50 m CB 3314.98 / m = Rs					74,587 =
(34/38) Painting on parapets Qty. under TMB Page (12)					
37.44 m ² CB 97.19 / m ² = Rs					3639 =

Continuation

1,04,53,913 =

(C.O.)

BF Rg 1,04,53,913 = 4

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Add 12 1/2 % GST				(+) Rs	12,54,470.00
Add 1 1/2 % Labour cess				(+) Rs	1,04,539.41
					/
				Rs	1,18,12,922.00
Less 10% as per agreement				(-) Rs	11,81,292.21
					/
				Rs	1,06,31,630.00
Deduct Provisional Budget				(-) Rs	9,12,546.00
					/
				Rs	97,19,084.00

Cmpd
 10.7.21
 56

10.7.21
 56