

Jairaba Asthan to Kailash via Bakhar

Schedule XLV- Form NO.-134.

mm634(50)

BIHAR P. W. D.

श्रीगणेशाय नमः विनायक गुरुदेवाय DIVISION

श्रीगणेशाय नमः विनायक गुरुदेवाय SUB-DIVISION

B - 2100000
MEASUREMENT BOOK - 1977

Pratish & P. S. Const. Pvt. Ltd.

2nd year maintenance Bill

1.19431

Sch. XLV form No. 134.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road - Jay Baba Sthan to Kailash via Bakuan road					
Agency - Pratus & Priya construction					
Agreement No - 44/S.B.O/2018-19					
Date of Start - 27/02/2018					
Date of completion - 28/2/2019					

(Recond-measurement)

① Restoration of raincut - of C/I					
05 x 02 $(0.70 + 0.80) \times 0.300 =$					8.92 m ³
03 x 05 $(1.20 + 1.30) \times 0.300 =$					5.62 m ³
04 x 06 $(1.30 + 1.20) \times 0.300 =$					9 m ³
06 x 08 $(1.20 + 1.30) \times 0.300 =$					18 m ³

10 x 08 $(0.80 + 0.70) \times 0.300 =$					18 m ³
05 x 04 $(0.70 + 0.60) \times 0.300 =$					3.9 m ³
09 x 02 $(0.60 + 0.50) \times 0.300 =$					10.39 m ³
					73.83 m³

② making up of beams - of C/I					
05 x 06 $(1.20 + 1.10) =$					34.5 m ²
07 x 06 $(1.10 + 1.00) =$					44.1 m ²
04 x 05 $(1.30 + 1.20) =$					25 m ²
06 x 08 $(0.90 + 0.80) =$					40.8 m ²
08 x 09 $(0.70 + 0.60) =$					46.8 m ²
09 x 07 $(0.90 + 0.70) =$					50.4 m ²
10 x 12 $(0.60 + 0.50) =$					66 m ²
12 x 13 $(0.50 + 0.60) =$					85.8 m ²
10 x 09 $(0.70 + 0.60) =$					58.5 m ²
					451.9 m ²

Continuation

(Abstract of cost)

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of mainculs-- of C/I qty vide mp P-69					
					$73.83 \text{ m}^3 @ 378.32/\text{m}^3 = 27931/=$
② making up of beams-- of C/I qty vide mp P-69					
					$451.9 \text{ m}^2 @ 57.35/\text{m}^2 = 25916/=$
③ maintenance of c/d work-- of C/I qty vide mp P-70					
					$2 \text{ Nos} @ 1109.67/\text{Nos} = 2219/=$
④ maintenance of c/d work-- 2.c of C/I qty vide mp P-70					
					$2 \text{ Nos} @ 2291.44/\text{Nos} = 4583/=$

⑤ maintenance of road sign--
of C/I qty vide mp P-70

$0.15 \text{ km} @ 1066.50/\text{km} = 160/=$

⑥ maintenance of 200m stop--
of C/I qty vide mp P-70

$0.19 \text{ km} @ 648.29/\text{km} = 123/=$

⑦ cutting of branch and--
of C/I qty vide mp P-70

$3 \text{ Nos} @ 105.39/\text{Nos} = 316/=$

⑧ white washing parapet wall--
of C/I qty vide mp P-70

$42 \text{ m}^2 @ 16.54/\text{m}^2 = 695$

61943/=

Below 19% (-) 6194/=

55749/=

Continuation

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16/04/2023

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Sch. XLV form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Jai Baba 3thm to kollokh				
	via Bakuar road				
Name of agency -	Pratish & Priya				
Agreement No -	44/S.B.O/2018-2019				
Date of start -	21/12/2018				
Date of completion -	26/12/2019				

(Record measurement)

① Restoration of murels ----- of c/c

$$07 \times 05 \left(\frac{1.10 + 1.00}{2} \right) \times 0.300 = 11.02 \text{ m}^3$$

$$08 \times 06 \left(\frac{1.20 + 1.10}{2} \right) \times 0.300 = 16.56 \text{ m}^3$$

$$09 \times 07 \left(\frac{0.80 + 0.70}{2} \right) \times 0.300 = 14.17 \text{ m}^3$$

$$06 \times 08 \left(\frac{0.90 + 0.80}{2} \right) \times 0.300 = 12.24 \text{ m}^3$$

$$10 \times 12 \left(\frac{0.70 + 0.60}{2} \right) \times 0.300 = 23.4 \text{ m}^3$$

$$08 \times 07 \left(\frac{0.60 + 0.50}{2} \right) \times 0.300 = 9.24 \text{ m}^3$$

$$86.83 \text{ m}^3$$

② making up of beams ----- of c/c

$$04 \times 06 \left(\frac{1.00 + 0.90}{2} \right) = 22.8 \text{ m}^2$$

$$07 \times 05 \left(\frac{1.00 + 1.10}{2} \right) = 36.75 \text{ m}^2$$

$$08 \times 06 \left(\frac{1.20 + 1.10}{2} \right) = 55.2 \text{ m}^2$$

$$10 \times 08 \left(\frac{0.60 + 0.70}{2} \right) = 52 \text{ m}^2$$

$$07 \times 06 \left(\frac{0.80 + 0.70}{2} \right) = 31.5 \text{ m}^2$$

$$10 \times 09 \left(\frac{0.60 + 0.50}{2} \right) = 49.5 \text{ m}^2$$

$$06 \times 05 \left(\frac{0.90 + 0.80}{2} \right) = 25.5 \text{ m}^2$$

$$07 \times 08 \left(\frac{1.00 + 0.90}{2} \right) = 53.2 \text{ m}^2$$

$$06 \times 09 \left(\frac{0.90 + 0.80}{2} \right) = 45.9 \text{ m}^2$$

$$09 \times 09 \left(\frac{1.00 + 0.90}{2} \right) = 76.95 \text{ m}^2$$

$$449.3 \text{ m}^2$$

Continuation

