

141655X

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સુચાપુર પાલિકાના કચેરાય સેલેબ્રેશન બોર્ડ આદેશ
જાહેર નોકરણ **Schedule XLV Form No. 134.**

પ્રકાશનામાં સં. 473BD/20-21

સર્વેક:- ⁰⁴ સી વિકાસ કુમાર સિંહ

DIVISION

સી હિમાચલ સેરવર પ્રસાદ સહાઈ

SUB-DIVISION

સુચાપુર

Measurement Book

141655X

(These four lines should be repeated at the commencement of the measurement relating to each work)

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2X2X4X2.00 X 0.375 X 0.10 -					11.00 ✓
2X3X20.00 X 0.375 X 0.10 -					4.50 ✓
					19.50 cum
(5) Const. of G.R.O by P.N well					
graded Material - - C.I.					
Profile Correction					
1X1.50 X 1.10 X 0.175 -					0.29 ✓
1X1.20 X 0.80 X 0.150 -					0.14 ✓
1X3.00 X 1.50 X 0.100 -					0.45 ✓
3X1.90 X 1.00 X 0.125 -					0.71 ✓
2X2X4X2.00 X 0.375 X 0.100 -					15.00 ✓
2X2X2.00 X 0.375 X 0.100 -					3.75 ✓
2X1X8.00 X 0.75 X 0.100 -					0.60 ✓

Add for curve					
Chainage 200 m					
1X10.00 X $\left(\frac{3.75+4.90}{2} - 3.75\right) \times 0.100 -$					0.33 ✓
1X15.00 X $\left(\frac{4.90+3.75}{2} - 3.75\right) \times 0.100 -$					0.49 ✓
1X25.00 X $\left(\frac{3.75+4.50}{2} - 3.75\right) \times 0.100 -$					0.94 ✓
1X8.00 X $\left(\frac{4.50+6.70}{2} - 3.75\right) \times 0.100 -$					1.28 ✓
					24.08 cum
				Limit	21.55 cum

(6) P.V. Laying, spreader cum					
Compacting stone aggregates - - C.I.					
2X4X2.5.00 X 3.75 X 0.075 -					56.25 ✓
2X2.5.00 X 3.75 X 0.075 -					14.06 ✓
1X8.00 X 3.75 X 0.075 -					2.25 ✓

Add for curve -

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 10.00 \times \left(\frac{3.75 + 4.40}{2} - 3.75 \right) \times 0.075$					$- 0.24 \text{ cu}$
$1 \times 15.00 \times \left(\frac{4.40 + 3.75}{2} - 3.75 \right) \times 0.075$					$- 0.37 \text{ cu}$
$1 \times 25.00 \times \left(\frac{3.75 + 4.40}{2} - 3.75 \right) \times 0.075$					$- 0.73 \text{ cu}$
$1 \times 8.00 \times \left(\frac{4.40 + 6.20}{2} - 3.75 \right) \times 0.075$					$- 0.96 \text{ cu}$
					<u>74.86 cu</u>
				Limit	74.59 cu

⑦ Const of UR reinforced

plain cement concrete pavement

$1 \times 25.00 \times \frac{3.20 + 3.60}{2} \times 0.160$					$- 13.60 \text{ cu}$
$1 \times 25.00 \times \frac{3.60 + 3.25}{2} \times 0.160$					$- 14.70 \text{ cu}$

$2 \times 25.00 \times 3.75 \times 0.160$					$- 14.70 \text{ cu}$
$2 \times 25.00 \times 3.75 \times 0.160$					$- 30.00 \text{ cu}$
$1 \times 15.00 \times \frac{3.75 + 3.60}{2} \times 0.160$					$- 8.82 \text{ cu}$
$1 \times 10.00 \times \frac{3.60 + 3.25}{2} \times 0.160$					$- 5.88 \text{ cu}$
$1 \times 25.00 \times \frac{3.75 + 4.40}{2} \times 0.160$					$- 16.30 \text{ cu}$
$1 \times 25.00 \times \frac{4.40 + 3.85}{2} \times 0.160$					$- 16.30 \text{ cu}$
$1 \times 25.00 \times \frac{3.85 + 4.60}{2} \times 0.160$					$- 16.90 \text{ cu}$
$1 \times 8.00 \times \frac{4.60 + 6.20}{2} \times 0.160$					$- 6.91 \text{ cu}$
					<u>159.61 cu</u>
				Limit	159.12 cu

⑧ Km Stone

18+7

01 No.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ 200 mm stone					
		Bty			01 No.
⑩ 600 mm Circular					
		Bty			04 No.
⑪ 900 mm circular ft					
		Triangle Bty			02 No.
⑫ 600 mm x 400 mm rectangle					
		Bty			02 No.
⑬ p/v and layer of hot applied					
		2 x 2 x 4 x 25.0 x 0.10			60.00 sq
		2 x 2 x 25.0 x 0.10			10.00
		2 x 8.0 x 0.100			1.60
					57.60 sq
⑭ p/v and layer of reinforced Cement concrete					
		Bty			8.00 sq
⑮ Direction sign board					
		Bty			01 No.
⑯ p/v and layer of yellow M.M. and intermediate sign board					
					06 No.
Earthwork Bty sheet					
Sl. No.	Change Area	Mean Area	Distance Volume		
		Area			

Continuation

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① PIV and fixity of working boundaries					
0.26 Km wide MB page-4					
@ Rs 3679 = 13/Km					Rs 957 = 00
② Reference pillar					
0.26 Km wide MB page-1					
@ Rs 1699 = 74/acre					Rs 442 = 00
③ clearing and Grubbing Red.					
Land - - - E/H					
0.18 Hec wide MB page-1					
@ Rs 5133 = 76/Hec					Rs 9204 = 00
④ Box-cutting of existing Road					
Road - - - E/H					
19.50 Cum wide MB page-2					
@ Rs 74 = 16/Cum					Rs 1446 = 00
⑤ Const. of Embankment - - - E/H					
225.15 Cum wide MB page-5					
@ Rs 175 = 22/Cum					Rs 39451 = 00
⑥ Const. of subgrade - - - E/H					
98.30 Cum wide MB page-5					
@ Rs 176 = 86/acre					Rs 17385 = 00
⑦ Const. of G.S.D. by PIV well					
graded Material - - - E/H					
21.55 Cum wide MB page-2					
@ Rs 3109 = 60/Cum					Rs 67012 = 00
⑧ PIV Laying separately in Company					
stone aggregates - - - E/H					

Continuation

135897 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
74.59 cum wide MD pyc-3					
@ Rs 3780 = 33/cu —					Rs 281978 = 0
⑨ Const of 1m reinforcement					
Cement concrete pavement					
159.12 cum wide MD p-3					
@ Rs 7159 = 12/cum —					Rs 1139159 = 0
⑩ 1m stone					
01 No. wide MD p-3					
@ Rs 2273 = 50/each —					Rs 2274 = 0
⑪ 200 m stone					
01 No wide MD p-3					
@ Rs 605 = 52/each —					Rs 606 = 0
⑫ 600 mm circular					
04 No. wide MD pyc-4					
@ Rs 4952 = 17/each —					Rs 19809 = 0
⑬ 900 mm equilateral triangle					
02 No wide MD pyc-4					
@ Rs 5449 = 90/each —					Rs 10900 = 0
⑭ 600 mm x 450 mm rectangular					
02 No. wide MD pyc-4					
@ Rs 4821 = 98/each —					Rs 9644 = 00
⑮ pN and layer of hot plastic					
thermo plastic compound					
51.60 sqm wide MD p-4					
@ Rs 735 = 44/sqm —					Rs 38243 = 0
⑯ pN and layer of reinforcement					
Cement concrete pipe 200 mm dia					

Continuation

1638507 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8. W & M vide MD page - 4					
@ Rs 803 = 52/RM					Rs 6428 = 0
(17) PN and erecty direction and place identification					
01 No. vide MD page - 4					
@ Rs 3160 = 16/each					Rs 3160 = 0
(18) plv and fixity of typical masonry					
information sign band					
06 No. vide MD page - 4					
@ Rs 10908 = 37/each					Rs 65450 = 0
1713545 = 0					Rs 1713545 = 0
2570322 = 0					Rs 2570322 = 0
456513 = 0					Rs 456513 = 0
174782 = 0					Rs 174782 = 0
16817 = 0					Rs 16817 = 0
14064 = 0					Rs 14064 = 0
14545 = 0					Rs 14545 = 0
1451926 = 0					Rs 1451926 = 0
1660405 = 0					Rs 1660405 = 0
1660405 = 0					Rs 1660405 = 0
0802					16/122
0802					BR.

Continuation