

TOH BRRHAMPOURA PWD PATH TO
HARIIDWAR UTTRI TOLA,

Schedule XLV-Form No. 134
MMISY. NO.B. BRRP - 255

BENIOLU DIVISION

ISHANSHAMPUR SUB-DIVISION

WEASURMENT BOOK

उत्तरांचल 541

N.B.No - 1354

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Const. of road from					
Head: 19955-(NDB Baid)					
Agency: Sd. Anur Nath Jhe					
Agreement No.: 83/550/2020-21					
Date of Commence: 06/01/2021					
Date of complete: 15/01/2021					

Measurement of work
providing and laying

under	1x10.00x3.75x0.075=	2.8143
per	1x15.0x(3.55+3.75) 2x0.075=	4.10 "
1)	2x15.0x3.75x0.075=	8.44 "
1)	1x15.0x(3.75+3.65) 2x0.075=	4.13 "
11)	1x19.0x(3.75+4.30) 2x0.075=	5.74 "
11)	1x11.0x(4.05+3.0) 2x0.075=	3.11 "
11)	1x15.0x(3.0+3.80) 2x0.075=	4.10 "
11)	1x15.0x(3.30+3.35) 2x0.075=	4.02 "
11)	1x15.0x(3.35+3.40) 2x0.075=	3.80 "
11)	1x15.0x(3.40+3.45) 2x0.075=	3.85 "
11)	1x15.0x(3.45+3.70) 2x0.075=	4.02 "
11)	1x9.0x(3.70+4.65) 2x0.075=	2.81 "
11)	1x6.0x(4.65+3.75) 2x0.075=	1.89 "

Continuation Total 52.824

2 13				Cost of un-saturated concrete per M30			
1	x	10.00	x	3.75	x	0.1602	6.00 M3
1	x	15.00	x	$\frac{(3.55 + 3.75)}{2}$	x	0.160	= 8.76
2	x	15.00	x	3.75	x	0.160	= 18.00
1	x	15.00	x	$\frac{(3.75 + 3.65)}{2}$	x	0.160	= 8.88
1	x	19.00	x	$\frac{(3.75 + 4.30)}{2}$	x	0.160	= 12.23
1	x	11.00	x	$\frac{(4.05 + 3.50)}{2}$	x	0.160	= 6.64
1	x	15.00	x	$\frac{(3.50 + 3.80)}{2}$	x	0.160	= 8.76
1	x	15.00	x	$\frac{(3.80 + 3.35)}{2}$	x	0.160	= 8.55
1	x	15.00	x	$\frac{(3.35 + 3.40)}{2}$	x	0.160	= 8.10
1	x	15.00	x	$\frac{(3.40 + 3.45)}{2}$	x	0.160	= 8.22
1	x	15.00	x	$\frac{(3.45 + 3.70)}{2}$	x	0.160	= 8.55

Continuation

701. 102.75

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF.		102.75 ²
			$\frac{1 \times 9.10 \times (3.70 + 4.65)}{2}$	$\times 0.160$	6.01
			$\frac{1 \times 6.0 \times (4.65 + 3.75)}{2}$	$\times 0.160$	4.03
			$\frac{1 \times 13.0 \times (3.75 + 3.40)}{2}$	$\times 0.160$	7.43
			$\frac{1 \times 15.0 \times (3.40 + 3.20)}{2}$	$\times 0.160$	7.92
			$\frac{1 \times 13.0 \times (3.20 + 3.55)}{2}$	$\times 0.160$	7.02
			$\frac{1 \times 15.0 \times (3.55 + 3.65)}{2}$	$\times 0.160$	8.64
			$\frac{1 \times 9.10 \times (3.65 + 3.25)}{2}$	$\times 0.160$	5.32
			$\frac{1 \times 8.00 \times (3.25 + 3.95)}{2}$	$\times 0.160$	4.92
			$\frac{1 \times 12.0 \times (3.95 + 5.60)}{2}$	$\times 0.160$	9.16
				Total	154.04
				Total	163.20
					154.04
					154.23
(2) providing and laying					
W.B. 3 with 1.5 cm					
			$3 \times 30.00 \times 3.75$	$\times 0.075$	25.31 ²
			$4 \times 30.00 \times 3.75$	$\times 0.075$	33.75
				Total	59.06
					154.23

ABSTRACT OF COSTING

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① setting up and Const. of fence					
None do do do					
vide T.M.B. P. 22. (9) 21 (1)					
1 Mo @ R. 409306/- R. 4093200					
② Const. of Roffers no pit					
do do do do					
vide T.M.B. P. 22. (9) 21 (2)					
4 Mos @ R. 189226/- R. 7569200					
③ Clearing and grubbing of road land					
do do do do					
vide T.M.B. P. 22. (9) 21 (3)					
0.368 Hect @ R. 52970.33/H 19493200					
④ Const. of overhead water					
1000 M. Hect do do					
vide T.M.B. P. 22. (10) 21 (4)					
447.98 MS @ R. 190.07/- R. 85144200					
⑤ Const. of overhead water					
with 100 M. Hect do do					
vide T.M.B. P. 22. (10) 21 (5)					
1045.24 MS @ R. 151.28/- R. 16126000					
⑥ Const. of drainage					
1000 M. Hect do do					
vide T.M.B. P. 22. (10) 21 (6)					
715.70 MS @ R. 3185.00/- R. 22800000					

Continuation



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 2557099200
⑦ providing and laying works with. Seng. mat.					
vide T.M. page. (16) sh (17) sh (3)					
76.46 M ² + 59.06 M ² = 135.52 M ²					
135.52 M ² @ Rs 3964.12/-					Rs 537218200
⑧ Const. of Un. Sain. perab.					
pee M. suit					
vide T.M. page. (17) sh (2)					
153.00 M ² @ Rs 7399.10/-					Rs 113206200
⑨ providing fitting and					
man. 1000 kg. bad.					
vide T.M. page. (18) sh (2)					
2 M ² @ Rs 9778.28/-					Rs 19557200
⑩ E/wood in expenditure					
inf. to					
vide T.M. page. (19) sh (8)					
98.45 M ² @ Rs 279.09/-					Rs 27476200
⑪ providing H.C. Lab. bat.					
do					
vide T.M. page. (19) sh (9)					
12.71 M ² @ Rs 49378/-					Rs 6276200
⑫ providing pee M. suit					
st. chips in fuel					
vide T.M. page. (20) sh (10)					
8.92 M ² @ Rs 5908.58/-					Rs 52705200

Continuation

Rs 4314393200

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1328	4314393200
(13) 27 providing price Mason					
in CM (1/4) do - a					
vide T.M. page (1) 27 (11)					
87.11 M ³ @ R. 5935.76/-					R 517064200
(14) 28 providing and laym.					
MPS Res H pipe - a					
vide T.M. page (1) 27 (12)					
15.00 M ³ @ R. 3640.91/-					R 54614200
(15) 29 providing and laym.					
MPS 100 mm pipe - a					
vide T.M. page (1) 27 (13)					
15.00 M ³ @ R. 3828.22/-					R 57423200
(16) 30 plastering with CM (1/4)					
do - a					
vide T.M. page (1) 27 (14)					
118.24 176.60 M ² @ R. 182.20/-					R 21543200
				704	R 4965037200
Add. 12% GST					R 595804200
Add. 1% labor					R 49650200
Add. SP					R 5600000
					R 5666491200
Less 5.52% below					R 312790200
					R 5353701200
Less provisions					R 3606541200
				704	R 1747160200

Continuation

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