

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

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

Measurements relating to each work.)					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch-Meas. F.D.R.					
Name of Road:-	pitch road to sain				
	chakra demand.				
Authority:-	EE PWD works Division				
	maza Haspur west -				
Name of Agency:-	Departmental				
Date of Entry:-					
	measurement of item				
① construction of subgrade and					
earthwork shoulders with approved					
material. - do - do comp					
$1 \times 19 \times \frac{1+3.0+2.50}{3} \times \frac{1.4+1.70+1.50}{3}$					= 57.72
$1 \times 14 \times \frac{1.50+2.40+2.70}{3} \times \frac{1.60+1.10+1.80}{3}$					= 46.20
$1 \times 10 \times \frac{1.50+2.10+2.00}{3} \times \frac{1.40+1.60+1.70}{3}$					= 29.36
$1 \times 12 \times \frac{1.60+2.0+1.80}{3} \times \frac{1.30+1.80+1.40}{3}$					= 32.40
$1 \times 10 \times \frac{1.40+2.10+2.00}{3} \times \frac{1.50+1.40+1.70}{3}$					= 28.20
$1 \times 12 \times \frac{1.50+2.40+2.10}{3} \times \frac{2.0+1.60+1.70}{3}$					= 42.48
$1 \times 10 \times \frac{1.20+1.40+1.60}{3} \times \frac{2.0+1.70+1.60}{3}$					= 24.78
$1 \times 15 \times \frac{1.40+1.10+1.20}{3} \times \frac{1.10+1.70+1.50}{3}$					= 26.38
$1 \times 24 \times \frac{0.80+1.10+1.20}{3} \times \frac{0.60+0.70+0.90}{3}$					= 18.05
$1 \times 30 \times \frac{1.60+1.20+1.70}{3} \times \frac{0.60+0.80+0.40}{3}$					= 22.00
Continuation					
Total					= 332.37 m ²

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	332.37 m ³
1x 15x 1.40+1.10+1.30				1.40+1.60+1.20	= 26.67
1x 12x 1.10+0.90+0.80				0.90+0.70+0.50	= 5.93
1x 32x 0.60+0.70+0.90				0.30+0.40+0.50	= 9.34
1x 80x 0.90+0.80+0.90				0.60+0.70+0.50	= 14.40
1x 20x 1.40+1.33+1.20				0.60+0.70+0.80	= 18.34
				Total	= 401.12 m ³

② Brick's Bats (gamma metal) labour
for consolidation in gamma metal
by road roller in proper grade
do do do comp

1x 24x 0.80+1.20+1.40				0.40+0.60+0.50	= 60.00
1x 15x 0.80+1.10+0.90				0.40+0.45+0.35	= 12.36
1x 6x 0.50+0.70+0.60				0.50+0.25+0.40	= 2.94
1x 32x 0.60+0.70+0.90				0.40+0.50+0.30	= 9.34
1x 15x 0.50+0.80+0.70				0.50+0.40+0.30	= 4.02
				Total	= 88.22
				Total	= 336.58
				Total	= 8.15 m ³
				Total	= 73.16 m ³

③ Filling in foundation trenches
as per drawing and technical
specification. do. do comp

24x 0.80+1.20+1.10				0.10	= 2.420
15x 0.80+1.10+0.90				0.10	= 1.40
6x 0.50+0.70+0.60				0.10	= 0.36
32x 0.60+0.70+0.90				0.10	= 2.34
15x 0.50+0.80+0.70				0.10	= 1.01
				Total	= 7.58 m ³

Particulars	Details of measurement				Contents of area
	No.	L.	B.	D.	
(4) Labour for filling sand bag stitching & placing etc. --- do --- do comp					
$24 \times 1.00 + 0.90 + 1.00$	3		$1.0 + 1.10 + 0.96$		$= 25.21$
$20 \times 1.00 + 0.90 + 1.10$	3		$1.0 + 0.90 + 0.80$		
$7 \times 0.90 + 1.10 + 0.80$	3		$0.80 + 0.90 + 1.10$		$= 18.00$
	3				$= 5.86$
$32 \times 1.10 + 1.50 + 1.80$	3		$1.10 + 1.30 + 1.20$		$= 55.04$
$30 \times 1.0 + 0.90 + 0.90$	3		$1.10 + 0.90 + 0.80$		$= 24.20$
					$\text{Total} = 128.38$

Nos of sand bags @ 0.034 cum/bag
 $= 3771.00$

(5) Labour for cutting 62mm to 75mm dia bamboo piles to size --- do --- do comp

1 x 24 = 24 Nos

1 x 20 = 20 Nos

1 x 7 = 7 Nos

1 x 32 = 32 Nos

1 x 30 = 30 Nos

Total = 113 Nos

Boi

30/11/2020

DE

30-11-2020
 DE

Continuation

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/14) construction of subgrade and earthen shoulders					
-- do -- do comp					
vide TMB page NO-02					
44.12m ³ @ 197.28 =					79133.00
(2/13.2) Borrow's Rate (Thoma metal)					
labour for consolidation in Thoma metal by road roller in propo. grade					
-- do -- do comp					
vide TMB page NO-02					
73.16m ³ @ 2033.34 =					148759.00
(3/11.20) Filling in foundation trenches as per drawing & technical specification					
-- do -- do comp					
vide TMB page NO-02					
7.58m ³ @ 454.53 =					3445.00
(4/12.3) Labour for Filling Sand					
agg., spreading & placing					
-- do -- do comp					
vide TMB page NO-03					
3771.00 @ 24.54 =					92540.00
Continuation					
Total =					243540.00
					323877.00

Continuation