

CHARTER

Work :- GUTWA RUPAI PMUSY TO

KENUGADII (MMSY)

Schedule XLV From No. 134.
BIHAR P. W.D.

JHAJHA DIVISION

CHAKAI SUB-DIVISION

VITKASH KR. SINHA

MEASUREMENT BOOK

25/SBD/111617/2022-23

Ang: 27102/23 D.O.C - 26.02.24

1723

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Work: Construction of Ghat					
Gutwa Rupai - P.M. G.S.Y. to					
Kenduadih.					
Agency: Sri Vikash Kr. Sinha.					
Ag. No - 25/SAS/PMMSY/2022-23					
Date of Start - 24-02-23					
Date of Comple. - 26-02-24					
Measurement:					
① Bore dip and laying of					
A.C. Pipe duct 20mm					
② - do -					
8 x 3 x 25m = 60.00m ³					
③ Carri ⁿ of Purnan Khat					
with materials obtained					

- from Borrow Pile -

Qty V.P. - 7.16m³ @ 1433.16m³

with lead up to 100m

40% of 1433.16m³ = 693.26m³③ Carriⁿ of G.S. is gravel

- 1 - do - R.G.

BT Portion

Extra widening -

9.20 + 4.05

1 x 10m x $\frac{9.20 + 4.05}{2}$ x 0.20m = 13.15m³

4.05 + 8.50 + 4.05

1 x 10m x $\frac{4.05 + 8.50 + 4.05}{2}$ x 0.20m = 11.06m³

4.05 + 4.50 + 4.05

1 x 10m x $\frac{4.05 + 4.50 + 4.05}{3}$ x 0.20m = 8.40m³

4.05 + 6.50 + 8 + 7 + 8 + 6.50 + 4.05

1 x 15m x $\frac{4.05 + 6.50 + 8 + 7 + 8 + 6.50 + 4.05}{7}$ x 0.20m = 19.25m³

4.05 + 5 + 3 + 8 + 4 + 5 + 4.05

1 x 15m x $\frac{4.05 + 5 + 3 + 8 + 4 + 5 + 4.05}{7}$ x 0.20m = 17.18m³Continuation 0.20m = 17.18m³69.94m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			34	R	
(28/34 + 39) A v P - e c m 15					
→ leveling Course -					
By v.P.M.B 13 2 v 13 (2)					
35.46 v ³ @ R 5320 = 91 1/2 R					1.88.679 =
(29/35 + 40) P e c m 20 in					
Substructure -					
By v.P.M.B 17 24 R - 13 (3)					
210.61 v ³ @ R 6323 = 761 v ³ B					13.31.783 =
(30/36 + 40) P/V and laying					
A e c N P 6000 @ R					
By v.P.M.B 17 24 R - 13 (4)					
45.00 v @ R 3512 = 081 v R					1.58.043 =
(31/36) P/V and laying PR - e					

NPd 100m $\ominus$ H P —
 $\oplus$ VTM 172V, P-1914⑤
 30.100m $\ominus$ 3515 = 0814 P-105.362 = 0
 (32/37) $\oplus$ P-105.362 = 0
 Parabet walks —
 $\oplus$ VTM 172V, P-1914⑥
 82562 $\ominus$ 100 = 7612 = B 8318 = 42
 R 12405606
 Add (12+1) $\oplus$ RS. 1612729 =
 (125711) (a.)
 Add S.F. $\oplus$ RS. 63678 =
 RS. 14082013
 Less 0.517 $\ominus$ RS. 71818 = 0
 Bal AXPAY
 RS 14010195 =
 11077159 =
 Less p.p Bal 110 $\ominus$ RS 1128503 =
 RS 2881692 =

$$2932736 =$$

Penar
26-12-23
A. E

26/12/23
J.E