

३१५५३११२ री ओहएअएअ

Schedule XLV-Form No. 134

R. W. D ओहएअएअ

DIVISION

R. W. D ३१५११२९

SUB-DIVISION

MEASUREMENT BOOK

M.B.No-1260

1st on A/c Bill

Name to 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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Const. and Maint of					
Road & C.D work for					
Harsuar to Gohol under					
M.H.Sy (Gra) in Harlakhi Block					
N/A :- Sh. Sanjiv Kumar					
Naz. NO. 06. Harpur, Bodaha					
Samashpur.					
Apr No. 11/SBD/21-22					
D.O.S. 03-06-2021					
D.O.C. 02-12-2021					

Record Entry

- ① P/F setting out Pillars - all
 Comp job - SDE/S.
 4 Nos.

- ② clearing & grubbing Road
 Land - all comp job
 - SDE/S.

$$15 \times 30 \times 3.50 = 1575.00 \text{ m}^2$$

$$39 \times 3.50 = 66.50 \text{ m}^2$$

$$1641.50 \text{ m}^2$$

$$0.16 \text{ Hect.}$$

- ③ Box cutting - all comp
 job - SDE/S.

Aside of solving.

$$2 \times 3 \times 10.0 \times \frac{(1.50 + 0.50)}{2} \times 0.10 = 15.00$$

$$2 \times 4 \times 100 \times 0.625 \times 0.10 = 50.00$$

$$2 \times 39 \times 0.625 \times 0.10 = 4.875$$

$$69.875$$

$$\text{Limit to } 58.625$$

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
⑭ P/L Rec 4.15 as levelling					
Course in fund					all Comp
jobs					SDETS.
H.W.	2	3.90	1.15	0.15	= 1.34 M ³
Below Pipe.	1	5.31	1.13	0.25	= 1.50 M ³
					2.84 M ³
⑮ P/L C.C. Pavement in sub str					
					all Comp jobs — SDETS
H.W.	2	3.60	$\frac{1.0+0.4}{2}$	2.48	= 12.79 M ³
Parapet.	2	3.60	0.4	0.30	= 0.84 M ³
Less pipe.	2	0.7857	$(0.83)^2$	0.53	= 0.57 M ³
					12.79 M ³
⑯ P/L NP3 H.P 600 mm dia					
					all Comp jobs — SDETS.
	3	2.50			= 7.50 M.
Indr:					
25/1/22					
F.E.					

Abstract of Cost.

① P/L Setting out Pillars				
QUTMB P-1	4 Nos			
@ Rs	2467.91	—	Rs	9872.00
② Clearing & grubbing Rd land				
QUTMB P-1	0.16 Hect			
@ Rs	53879.81	—	Rs	8621.00
③ Box cutting				

QUTMA P-1 Continuation 58.625 M³

@ Rs 30.04 — Rs

1761.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ P/L GSB - —					
QUTMB P-2 70.94 M ³					
② M 3157.14 — —					223968.0
⑤ P/L WBM gr-II					
QUTMB P-2 133.23 M ³					
② M 3947.30 — —					525899.0
⑥ Const. of C.C. Pavement					
QUTMB P-2 284.21 M ³					
② M 7319.69 — —					2080329.0
⑦ Const. of curbs from b. Pits					
QUTMB P-3					
④ lead 100 M - 462.00 M ³					
② M 154.19 — —					71236.0
(ii) lead 1000 M - 115.50 M ³					
② M 190.42 — —					21994.0
⑧ Const. of Subgrade & E. Shale					
QUTMB P-3 450.79 M ³					
② M 192.10 — —					86597.0
⑨ PIF KM Post - —					
QUTMB P-3 1 Nos					
② M 2387.07 — —					2387.0
⑩ PIF 200 M Post - —					
QUTMB P-3 2 Nos					
② M 630.40 — —					1261.0
⑪ PIF retroreflective to sign					
QUTMB P-3					
④ 600 mm eq. let. triangular					
8 Nos @ M 3442.56 — —					27540.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(ii) Stok Acid - 2 Nos					
① R 8517.85				17090.0	
(iii) 600x450mm - 2 Nos					
② R 4564.29				9129.0	
(12) PIF HH 337 (Job 600mm)					
QUTMB P-3 4 Nos					
③ R 10907.71				63631.0	
(13) E/W excavation in field					
QUTMB P-3 15.66 M ³					
④ R 283.94				4447.0	
(14) P/L Pcc H15 in levelly area					
QUTMB P-4 2.84 M ³					
⑤ R 5844.32				16592.0	

(15) P/L Pcc H20 in subshr					
QUTMB P-4 12.79 M ³					
⑥ R 6646.85				85013.0	
(16) P/L 600mm NB & - - -					
QUTMB P-4 7.50 M					
⑦ R 2572.35				19293.0	
				3276616.0	
Add 12% GST (+)				393194.0	
Add 1% L.C (+)				32766.0	
Add S.F (+)				42119.0	
				3744695.0	
Less 15.55% Ae/W (-)				582300.0	
				3162395.0	

Amended

25/01/22 Continuation
S.E.

25/11/22
A.E.