

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Second on E.C. Bill					

Name of work - Barawaliya Khurd More To  
Barawaliya khurd Under M.R.G.S.Y  
Zankasgarh block.

Agency - Ravindra Kumar Singh, Vill-Sarkhe  
P.O.-Rajjors, P.S.-Koroghat, Distt-Ratnag.

Ag. NO + 3 683) 80-31

Date of Survey - 28-04-20

Date of completion - 27-04-21

Date of measurement - 25-06-20

(15.) E/w in excavation performed

for structure - do - E/e

(a) 600mm of H.P.C

H.W - 2 3.90 1.15 1.50 13.455 m<sup>3</sup>

below Pipe -	1	5.35	1.13	0.365	8.266 +
					15.661 m <sup>3</sup>

(16.) P/V P.C.C m/s in open excavation

do - E/e.

(a) 600mm of H.P.C -

H.W - 2 3.90 1.15 0.15 1.3455 m<sup>3</sup>

(18.) B/w 2m x 3m (1:4) m Read wall

do - E/e -

(a) 600mm φ H.P.C -

$$2 \times 3.60 \times \frac{0.98 + 0.66}{3}$$

$$\times 1.35 = 7.824 \text{ m}^3$$

Moss back E/e

25-06-20

J.P. Koroghat 27

2	6	30 =	1275 + 22	91.800 $\approx^2$
3	1	10.60	1.275 + 22	54.56 =
				416.466 $\approx^3$

M. D. S. G.  
20.09.20.  
J. R. Kanchanpur

A. K. S.  
20.09.20  
m2

### Second on ALC Bill

#### Abstract of cost.

##### (1) Construct setting out embankments

do	2/2	
1.00 km wide T.M.B page 8		
C 27410.79/-	27411.00	

##### (2) Clearing & grubbing ground

Land	do	2/2	
0.350	1.00 km wide T.M.B page 8		
C 58321.70/-	58321.00	20,413.00	

##### (3) Construct embankment with material obtained from borrow

Pit load 140 m <sup>3</sup>	do	2/2	
1558.05 m <sup>3</sup>	wide T.M.B page 8		
C 166.69 m <sup>3</sup>		2,59713.00	

Continuation  
f.o - f. 3,07,537.00

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(4.) Cost of Subgrade formation					
Shoulders with abbr or embankment					
obtained from bottom of pit					
Length 1000 m — do — E/f.					
<del>1194.30 m<sup>3</sup></del> width T.H.B page 8					
<del>416.46 m<sup>3</sup></del> width T.H.B page 15					
<del>1610.766 m<sup>3</sup></del> <del>199.56 m<sup>3</sup></del> —					<del>3,21,144.00</del>
(5.) Cost of G.S.B Gor-J with					
well graded material ~ Per T.S.					
clayey 402 — do — E/f.					
<del>730.83 m<sup>3</sup></del> width T.H.B page 8					
<del>231.83 m<sup>3</sup></del> —					<del>22,80,815.00</del>
(6.) P/V W.B.P. Gor-III (without stone)					
Screening Type 'A' 11.2 mm					
as per T.S. Grade 405 — do — E/f.					
<del>284.06 m<sup>3</sup></del> width T.H.B page 14					
<del>24348.57 m<sup>3</sup></del> —					<del>12,35,855.00</del>
(14.) P/V F Screening & P.M.G. System					
Brick making brick road, etc.					
Endroaching boundary reinforcement					
board with 100 ft P.M.G.R. 3					
specification — do — E/f.					
<del>2100 m<sup>3</sup></del> width T.H.B page 7					
<del>29908.65 m<sup>3</sup></del> —					<del>19,811.00</del>
(15.) E/W in excavation door frame					
Six structure — do — E/f.					
<del>61.12 m<sup>3</sup></del> width T.H.B page 9					
<del>15.66 m<sup>3</sup></del> width T.H.B page 12					
<del>76.78 m<sup>3</sup></del> <del>23.36 m<sup>3</sup></del> —					<del>23,366.00</del>
<del>76.78 m<sup>3</sup></del> <del>23.36 m<sup>3</sup></del> —					

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(16.) PlV P.C.C. 10x15 cm open					
Sound 81	—	do	—	E/J	
7.07 m <sup>3</sup>	wide T.M.B	Page 9			
1.3455 m <sup>3</sup>	wide T.M.B	Page 12			
0.709 m <sup>3</sup>	wide T.M.B	Page 13			
but 9.18 m <sup>3</sup>	© 5275.52 m <sup>3</sup>	—	48,113.10		
(17.) PlV & laying R.c. Pipe					
HP3 Pipe 600 mm dia	—	do	—	E/J	
15.10 m <sup>3</sup>	wide T.M.B	Page 9			
7.50 m <sup>3</sup>	wide T.M.B	Page 13			
22.50 m <sup>3</sup>	© 1283.83 m <sup>3</sup>	—	28,873.10		
(18.) B/W 2m C.M. (1:4) in head					
wall	—	do	—	E/J	
60.03 m <sup>3</sup>	wide T.M.B	Page 9			
7.82 m <sup>3</sup>	wide T.M.B	Page 12			
6.049 m <sup>3</sup>	wide T.M.B	Page 13			
but 73.903 m <sup>3</sup>	© 6142.09 m <sup>3</sup>	—	443,580.00		
(19.) Plastering with C.M. (1:4) on					
B/W in substrate	—	do	—	E/J	
103.04 m <sup>2</sup>	wide T.M.B	Page 9			
26.97 m <sup>2</sup>	wide T.M.B	Page 13			
130.01 m <sup>2</sup>	© 155.79 m <sup>2</sup>	—	20,854.10		
(20.) PlV 1.5m cement Plastering					
on Plaster	—	do	—	E/J	
41.58 m <sup>2</sup>	wide T.M.B	Page 9			
© 50.49 m <sup>2</sup>	—	—	8,099.00		
(21.) PlV & laying R.c.					
Pipe HP3 1000 mm dia					
—	do	—	E/J	—	

Sch. XLV-Form No. 134

### Molecular Argument

- |       |                                |  |                        |
|-------|--------------------------------|--|------------------------|
| (i)   | stone chips                    |  | 1.85 m <sup>3</sup>    |
| (ii)  | coarse sand                    |  | 4.49 m <sup>3</sup>    |
| (iii) | stone morted Gr-II             |  | 343.71 m <sup>3</sup>  |
| (iv)  | stone dressing type-I<br>1/2 m |  | 68.17 m <sup>3</sup>   |
| (v)   | bricks                         |  | 6090 Nos.              |
| (vi)  | earth                          |  | 416.466 m <sup>3</sup> |

Infected Site

2-2, Karangtua