

Science XLY-Form No. 134

put it in your binder on Exh (1c)

Riyad Wazir Depandment, Madad District **DIVISION**

KWS Work Sub Div. Pupa

29/8

✓ Agency:- Ryzha Ganga Khador.

1st on a/c running Bill Measurement.

1.

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.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/Work - Const ⁿ of Rd.					
From MD. Afroz Alam Howrah					
PMHSY Rd. Puri Maulanagar					
under MHSY in Puri Block.					
M/Agency - Rukhsana Khatun.					
Bachdarpur, Puri Sitamarkh					
Agreement No - 96500/21-22					
Date of start - 30.12.21					
Date of Comp - 29.12.22					

Item (1) Const ⁿ of working					
bench mark. do-do-all					
Comp. 20b. 84j - 1.0 km.					
(2) Const ⁿ of reference pillar					
- do-do-all Comp. 20b. 84j - 1.0 km					
(3) Site clearing & grubbing					
- do-do-all Comp. 20b					
$2 \times 1000 \text{ m} \times 3.50 \text{ m} \times \frac{1}{10000} = 0.70 \text{ Ha.}$					
(4) Box cutting					
$2 \times 48 \text{ m} \times 0.525 \text{ m} \times 0.100 \text{ m} = 5.04 \text{ m}^3$					
$2 \times 150 \text{ m} \times 0.375 \text{ m} \times 0.100 \text{ m} = 11.25 \text{ m}^3$					
Total 16.29 m ³					
(5) Const ⁿ of embankment.					
with approved material obtained					
from borrow pits - do-do-all					
Comp. 20b Continuation					
(a) Level 100 m. 84j - $948.29 \times \frac{60}{100} = 568.97 \text{ m}^3$					
(b) Level 1000 m. 84j - $403.22 \times \frac{60}{100} = 241.93 \text{ m}^3$					
24/4/24 S.E.					

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Particulars	Details of actual measure				Contents of area
	No.	L	B	D	
(1) Cont ⁿ of working bench mark. TMB, page (1)					
Btj — 1.0 km.					
@ r. 4015.40 / km = — r.					4015.40
(2) Cont ⁿ of reference pillar TMB, page (1) Btj — 1.0 km.					
@ r. 1845.98 / km = — r.					1846.00
(3) Site clearing & grubbing TMB, page (1)					
Btj — 0.70 Ha.					
@ r. 52970.33 / Ha. = r. 37079.20					
(4) Pop cutting TMB, page (1)					
Btj — 16.29 m ³					
@ r. 75.57 / m ³ = — r.					1231.20
(5) Cont ⁿ of embankment. TMB, page (1)					
(a) lead 100 m. Btj — 58.97 m					
@ r. 152.15 / m ³ = — r.					8656.90
(b) lead 1000 m.					
Btj — 242.02 m ³					
@ r. 190.57 / m ³ = — r.					46122.20
(6) Cont ⁿ of subgrade TMB, page (5)					
Btj — 2070.82 m					
@ r. 191.76 / m ³ = r. 397100.20					
Total r.					573962.20

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(7) e/w excavation in front					
TMB, page (2)					
Qty — 89.40 m ³					
@ 279.08 / m ³ =					24951.72
(8) plv pcc mis as levelling					
Course. TMB, page (2)					
Qty — 8.88 m ³					
@ 5978.79 / m ³ =					53092.72
(9) plv pcc m20 in front					
TMB, page (2) Qty - 91.83 m ³					
@ 6529.21 / m ³ =					600496.20
(10) plv & laying pcc MP					
top ob levom m m					
TMB, page (2)					
Qty — 22.50 m.					
@ 3716.98 / m =					83632.72
(11) Contn of WBS (B7)					
TMB, page (3)					
Qty — 592.94 m ³					
@ 2249.81 / m ³ =					1330472.72
(12) Contn of WBS (PCC)					
TMB, page (3) Qty - 52.54 m ³					
@ 2749.81 / m ³ =					147225.72
(13) plv & laying WBS (PCC)					
TMB, page (4) Qty - 71.27 m ³					
@ 3345.55 / m ³ =					238437.72
Total					3352267.72

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(14) Plv & laying pcc m 30					
— TMB, page (5)					
Qty —	152.03	m			
Qv. 7417.47 / m ³ =				1.11	276782V
(15) Plv & fixing typical					
type of masonry lazo					
Sign bund. TMB.					
page (5) Qty = 02 m ² .					
Qv. 9576.80 / each =					191542V
— Total p. 44					990992V
Add 12% wst —				1.12	5398922V
Add 1% LC —				1.12	444912V
Add 1% —				1.12	880002V

— Total p. 51714822V

~~Amur~~
11/5/24
S.E.
11.5.24
A.E.

Material statement

(1) e/w —