

Schedule XLV-Form No. 134

FDR-2021-22 ਪ੍ਰਦੀਪ ਗਿਰੀ (ਪੰ ੨੧/੧੨/੧੯)
ਪ੍ਰੀਤ ਪ੍ਰੀਤ/Restoration work
DIVISION

ਅੰਮ੍ਰਿਤਸਰ

ਸਿੱਖੀ SUB-DIVISION

MEASUREMENT BOOK

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certified that this MB
Contain Printed Page SL.
146-01 to 50 (Left) only
& this M.B. Issue to Mr
Hemchandra Lal Karan A.E
R.W.D. (W) Sub-Division
Sikti (Araria)


18/8/21
Executive Engineer
R.W.D. (W) Division
Araria

18/8/21

Schedule PLV-Form No. 134

ARARIA DIVISION
Sikti SUB-DIVISION

Measurement Book

No. 2496

Name of Officer _____

Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH -					
Name of work - Restoration of					
Rannager Polcher to East					
Brahman Tola under					
F.D.R/2021-22					
Authority	vide EE Lt. No 1631 dt				
	7-7-021				
Agency					
Date of measurement -					
Date of entry -					
Work done ① Const of embankment with soil etc					

all complete job

$1 \times 23 \times (2.0 + 4.438) / 2 \times (1.50 + 1.75) / 2$	
$= 120.3014^3$	
$1 \times 28 \times (2.0 + 3.875) / 2 \times (1.0 + 1.50) / 2 = 102.8134$	
$1 \times 29 \times (6.0 + 7.80) / 2 \times (0.90 + 1.50) / 2 = 240.1204$	
Total	463.2343

② Carriage of soil with tractor etc - all - complete

Qty same as per above = 463.2343

③ P/V & placing sand bags etc all complete job.

$2 \times 9.0 \times (0.300 + 0.750) / 2 \times (1.20 + 1.50) / 2$	
$= 12.7584^3$	

$1 \times 29.0 \times (0.300 + 0.975) / 2$	
$\times (1.750 + 2.0) / 2 = 33.3054$	

$1 \times 23 \times (0.30 + 1.050) / 2 \times (2 + 2.8) / 2 = 34.9311$	
Total	80.9943

Continuation

Say 2025 bags.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Const. of embankment with soil etc.					
463.23 M ³ (V-TMB P-211)					
@ R 173.21/M ³ — R 80236 =					
② P/V & laying sand bags etc — all					
2025 bags (V-TMB P-413)					
@ R 35.03/bag — R 77011 =					
③ P/V bamboo piles etc					
1328.25 M (V-TMB P-3)					
@ R 55.90/M — R 73585 =					
④ Carriage of soil					
463.28 M ³ (V-TMB P-211)					
@ R 210.32/M ³ — R 97450 =					
⑤ S/P/F bamboo runner					
441 M (V-TMB P-3/5)					
@ R 30.87/M — R 13614 =					
⑥ P/V & laying brick bats etc — all —					
596.70 M ³ (V-TMB P-8/6)					
@ R 2168.22/M ³ — R 129408 =					
T — R 163597 =					
Add GST @ 12% — R 196317 =					
Add LC @ 1% — R 16360 =					
Add S.Fee					
⑦ Soil 463.28 M ³					
@ R 3.478/M ³ — R 1611 =					
⑧ Sand bag 2025 bags					
@ R 0.482/bag — R 976 =					
TOTAL R 1848648 =					
Continuation R 1851235 =					

[illegible]

Continuation