

5041 TO PURBI TOLA (MMGSY GEN)

Schedule XLV-Form No. 134

(PART - A)
Agreement No - 12 S.B.D/2002-23

DIVISION

SUB-DIVISION

Angad Kumar Singh

1448

MEASUREMENT BOOK

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Est on Ale Baill</u>					
Name of works:- Part A- Construction					
of Road from Sogri To					
Purbi Tola, Part-B,					
Bridge on change					
River in Sogri To					
Purbi Tola Road under					
approach Length 56.50m.					
under MHGSY (GEN)					

Name of contractor:- Arund
 Kumar Sinha, S/o-
 A Lakshdev Narayan
 Vill- Narayanpur
 P.O- Panam, P.S-
 Belagani, Dist-Gyara

Agreement No- 12 SDD/2022-23

Date of work start- 08/01/2023

Date of Completion- 02/07/2024

Measurement

- (1) Construction of Reference
 2 Working Benchmarks

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/7) Rec. gondo M30 5m					
substructure complete					
as per drawings &					
technical specifications					
& type of M.B.K. (1463)					
fin. No. (19)					
18.562 M ³					
(w) 2.668.00 M ³					Rs 1196745=
					Rs 6272.719=
Add 12% GST					= (Rs) 7592726=
Add 1% labor charges (Rs) 62727=					
add 5% for 50 days 452=					

Total Amount (

PART(A) + PART(B)

= Rs 14602486 - with 1462400

= Rs 21717060=

Less 31.61% and

for agreement

= Rs 783986=

Rs 20933074=

(Signature)

30/12/23

JA

A-1

30/12/23

A-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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Construction					
of H.L. Bridge on					
Chavira River in					
Sohi to Punbi Tol Road.					
Name of contractor: - Angad Kumar					
Sohni S/O Alokhaev					
Narayan, Vill -					
Narayanpur, P.O -					
Punbi, P.S. - Behgaon					
Dist - Gurgaon					

Agreement No - 125BP/2023-23

Date of work start - 03/01/2023

Date of completion - 02/01/2024

Measurement

(1)

Excavation for structure

Bankwork excavation

for structure and for

downings

up to 3m depth.

Abutment

$$2 \times 8.12 \times 6.30 \times 2.50 = 276.6 \text{ m}^3$$

$$\text{Pier} \quad 2 \times 7.70 \times 6.30 \times 2.50 = 265.6 \text{ m}^3$$

$$541.6 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13)	Rec Grade M30 in				
	Substructure complete				
	as per drawing &				
	Technical specification				
	Abutment (A2)				
	1x	6.400	1.20x	5.70	$= 39.70 \text{ m}^3$
	Retain wall				
	2x	1.50x	0.50x	8.20	12.30 m^3
	2x	2.00x	0.50x	1.30	2.60 m^3
					54.60 m^3
Sum		25/11/23		A2	

(14)	Rec Grade M30 in				
	Substructure complete				
	as per drawing &				
	Technical specification				
	Pier (P1)				
Circular	1x	6.27x	1.13		$= 7.08 \text{ m}^3$
Rectangular	1x	9.25x	1.20x	6.27	28.59 m^3
					35.67 m^3
Sum		30/11/23		A2	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15) Rec grade 1430 cm					
Substructure complete					
with door wings					
Technical specifications					
Pier (12)					
Circular	1x	6.25	1.12		$= 7.08511^2$
Rectangular	1x	3.82	1.20	6.27	$= 28.5911^2$
					35.6761^2
<u>Sum</u>					
6/12/23					
J.B.					

(16) Rec grade 1430 cm					
Substructure complete					
with door wings &					
Technical specifications					
Cylindrical B.P.N. (12)					$= 54.60511^2$
Cylindrical P.N. (13)					$= 54.60511^2$
Cylindrical B.P.N. (14)					$= 35.67611^2$
Cylindrical P.N. (15)					$= 35.67611^2$
					180.56211^2
<u>Sum</u>					
6/12/23					
J.B.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7/7) Rec. gondo M30 5m					
substructure complete					
as per drawings &					
technical specifications					
& type of M.B.K. (1463)					
P.N. (19)					
18.562 M ³					
(W) 2.668.00 M ³					
					R 1196745 =
					R 6272.719 =
Add 12% GST					= (R) 752.726 =
Add 1% labor charges (R) 62.727 =					
add 5% for 50 days 452 =					

Total Amount (

PART (A) + PART (B)

= R 14602486 - with 1462400

= R 21717060 =

Less 31.61% and

for agreement

= R 783986 =

R 20933074 =

(Signature)

30/12/23

J.E

A-11

30/12/23

A-11