

MMGSY (SC)
Schedule XLV-Form No. 134

Name of work - Jagdishpur Sahni Tola to Fatehpur

Executive Engineer
R.W.D.(W) Division
Darbhanga-2

Muslim Tola
DIVISION

Monigachi **SUB-DIVISION**

Agency - Jagdamba Construction & Emp-
MEASUREMENT BOOK

No:- 1249

Abstract of cost (Estimation)

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) setting out & constn. of work					
Bench mark					8510
87.1 mdep - 0.1 m P.B. = 10.0					
				@ 4099-14/100 = 4099-	
(2) constn. of reg. pillars/burges					8510
87.1 mdep - 0.1 m P.B. = 4.108					
(3) clearing & grubbing of soil					1894-32/- = 7529-
Plan					8510
87.1 mdep - 0.2 m P.B. = 0.3314					
				@ 52970-33/100 = 17639-	
(4) Blk - excavation of					8510
87.1 mdep - 0.2 m P.B. = 39.30 m ³					
				4.11100 = 37.26 m ³	
				@ 279-09/100 = 10399-	
(5) Ro. type-B' bedding with					8510
L. 8m					
87.1 mdep - 0.3 m P.B. = 3.06 m ³					
				@ 493-78/100 = 1511=-	
(6) Ro. P.C.C. M.H. - open					8510
Plan					
87.1 mdep - 0.2 m P.B. = 3.36 m ³					
				4.11100 = 37.24 m ³	
				@ 5907-25/100 = 19139-	

Continuation

→ 60366-00
C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. =	60366-00
(7/2) Pro. in Area B/L (11.4)					
in Sub. Str. —				of B.F.	
Qty. in dep - 030 m. MB =				28.31 m ³	
Limit =				28.04 m ³	
				@ 5947-92/m ³ =	166780 =
(8/18) Pro. Laying R.C.C. N.P.s					
H.D. of 600 MM —				of B.F.	
Qty. in dep - 030 m. MB =				15 m	
				@ 2590-35/m ³ =	38855 =
(9/29) Plastering with c.m. (11.4)					
on B/L —				of B.F.	
Qty. in dep - 10 m. MB =				33.09 m ²	
Limit =				28.04 m ²	
				@ 133-07/m ² =	5133 =
(10/4) Excavation for foundation					
in soil (Box cutting) —					
Qty. in dep - 050 m. MB =				28.15 m ³	
				@ 25-77/m ³ =	5906 =
(11/5) constn. of embankment					
with material from borrow pits —				1000 m.	
Qty. in dep - 040 m. MB =				608.32 m ³	
				@ 190-36/m ³ =	115801 =
					/

5392841-00

Continuation

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/6) constn. of embankment with mate from borrow pits ————				B.F. $\Rightarrow$	392841=
sty. indep - 04 of MB = 1417.425 m ³					
@ 154.28/m ³ = 218989=					
(13/8) constn. of G.B.B. with well graded mate. grad.					
sty. indep - 07 of MB = 392.21 m ³					
@ 3088.21/m ³ = 1211227=					
(4/9) Pro. & laying, spreading 14 BM G.S. III ————					
sty. indep - 09 of MB = 2588.45 m ³					
@ 3847.10/m ³ = 994283=					
(13/13) constn. of unreinforced plain cement concrete pavement (M30) ————					
sty. indep - 10 of MB = 176.59 m ³					
@ 7418.42/m ³ = 1310028=					
(16/17) Pro. & fixing of typical M7 G.S. information sign board with Logo					
sty. indep - 01 of MB = 2 nos					
@ 9666.89/- = 19334=					
				$\Rightarrow$	4146702=

C.D.

Materials: —		
(i)	Stone Aggregate	$\Rightarrow 804.21 m^3$
(ii)	C. Sand	$\Rightarrow 230.40 m^3$
(iii)	Screening Material	$\Rightarrow 62.40 m^3$
(iv)	1st class Bricks	$\Rightarrow 14020 nos.$
(v)	L. Sand	$\Rightarrow 3.06 m^3$
(vi)	Flint in filling	$\Rightarrow 2027.75 m^3$
Munc 72.01.2023 JSC		
Roll 15.02.23 JSC		