

Agency - Dharam Veer Longi Intra
P.O. No. 2014

Deo Kachhri Bachan Bigla

Schedule XIV - Form No. 1345

17.11.2014

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BIHAR P. W. D.

E. E. R. W. D. WORKS Department

Deo. Deo.

SUB-DIVISION

MEASUREMENT BOOK No. 4106

ABSTRACT of COS + 27

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(1)	P/H of building				
	bench mark / Reference				
	pillar of May 1952				
	Bench mark pillar				
	of May - 1952 km				
	Qty B/F TMB (17)				
	2. Nos				
(2/2)	2.00 @ Rs 3923.10 km				Rs 7846.00
	Reference Pillars				
	Qty Nos P/H km =				
	Qty B/F TMB = (17)				
	4.00 Nos =				
	4.00 @ Rs 1776.50 km				Rs 7106.00
(8/3)	Cleaning and Grubbing				
	Red land to				
	all complete job				
	Qty B/F TMB (17)				
	0.78 km @ Rs 5133.76 km				Rs 39884.00
(4/9)	Providing and fixing				
	logically mm 1/4				
	Project at all				
	Complete job				
	Qty D/F Rs = 17 TMB				
	4.00 @ Rs 9214.14 km				Rs 36857.00
(5/4)	Ben Cutting =				
	Excavation for				
	Road bridge in Sam				
	at all complete job				
	Qty D/F P-15 TMB				
	15.75 m ² @ Rs 74.16 km				Rs 1168.00
Continuation					Rs 92861.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(65) Const. of Embankment with masonry channel from Road way.					2881.50
Dy B.P. By (19)					
9.45m ² By 36.11m ² By 347.00					
(76) Const. of Embankment with masonry channel.					
Dy B.P. By (19)					
657.90m ² By 131.03m ² By 86205.00					
(77) For lead 100 mts					
Dy B.P. By (19)					
493.98m ² By 174.94m ² By 86412.00					
(88) Const. of Subgrade and bottom shoulder to all Emph. 24					
Dy B.P. + m. (19)					
For lead 100 mts					
802.94m ² By 176.58m ² By 141783.00					
(89) For lead 100 mts					
Dy B.P. By (19)					
1873.52m ² By 141.12m ² By 264485.00					

Continuation

Rs 671598.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(9/10) GSB G-1 = 6ml of granules sub-base by Prudhvi - 12 all Gravel > 4 Qty B/R Pgs (20) 769.10 m ³ @ Rs 2343.74/m ³ Rs 18180/-					
(9/11) LBM G-3 = 112 Spreading LBM G-3 all Gravel 24 Qty B/R Pgs (20) 318.47 m ³ @ Rs 3261.52/m ³ Rs 1038582/-					
(10/12) Primer Coat = P/A Primer Coat with bitumen emulsion (55-1) all Gravel 24 Qty B/R TMP Pgs (23) 3442.74 m ² @ Rs 44.92/m ² Rs 154648/-					
(10/13) Tech Coat = P/A Tech Coat with bitumen emulsion (RS-1) - 4 all Gravel 24 Qty B/R TMP Pgs (24) 3442.74 m ² @ Rs 1528/m ² Rs 526052/-					

Continuation Rs 3219634/-

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(17/14)	MSS Type B) = PL			3719634 = cr
	and rolling of close			
	graded pavers			
	Surfing 20mm thick			
	to all Super 20			
	Dg B/P Page no (25)			
	344374m ² @ R ₁ 18.87 km ² R ₂			6776352 = cr
(14/15)	CCP-M 30 = Gmat			
	of un-reinforced plain			
	Gmat (Gmat)			
	to all Super 20			
	Dg B/P Page no (26)			
	9667m ² @ R ₁ 59241 R ₂ R ₃			571649 = cr
(15/16)	Dismantling of			
	existing structure like			
	Ceil in all Com			
	Dg B/P Page no (18)			
(16/17)	Gmat (Gmat)			
	1.80m ² @ R ₁ 484.74 km ² R ₂			873 = cr
(17/18)	Brick Masonry			
	Dg B/P Page no (18)			
	51.92m ² @ R ₁ 231.77 km ² R ₂			12045 = cr
(17/19)	Hum pipe			
	Dg B/P Page no (18)			
	22.50m ² @ R ₁ 174.78 km ² R ₂			3933 = cr
	Continuation			
	for			R ₂ 4985769 = cr

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(19/21) EPR in foundation					17/11 = 4985719 = cu
for foundation					
for all Gupri 21					
Qty B/R P (23) m ³					
78.30 m ³ R	267.72	m ³	R		210.88 = cu
(19/32) Pounding M.S (PCC)					
as kneeling course					
in foundation					
all Gupri 21					
Qty B/R M.B. (27)					
14.22 m ³ R	4662.18	m ³	R		66296 = cu
(20/33) Plain/Reinforced					
Concret concrete in					
Sub-structure Gupri					
for all Gupri 21					
Qty B/R Rgen (23)					
75.82 m ³ R	5409.31	m ³	R		410134 = cu
(21/34) P/L R.C.C pipe					
NP 3 for Culvert					
for all Gupri 21					
Qty R/F Rgen (27)					
37.50 m ³ R	993.20	m ³	R		37245 = cu
for all R					5520532 = cu
(+1) Add GST R.Y. m R					662464 = cu
(+1) Add LC @ 1% m R					55205 = cu
Continuation					for R 6738201 = cu

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Amal Bt/R	R ₁				623820120
1/2 less of below R ₁	R ₂				0.00
R ₁ Aggrd	R ₃				623830100
1/2 Payment in R ₁ to R ₃	R ₄				486336800
	R ₅				137483300

Amal
04-08-23

2E Amended sum
04/08/23
A.E.

Material Statement

- ① Stone chips (MSS) = 22.95 m³
- ② Coarse Sand (PCC) = 43.50 m³
- ③ Stone Aggregate (PCC) = 87.00 m³
- ④ Gravel Bags = 676 Bags

Bituminous

- ① Bituminous Emulsion (SS-1) = 2.92 m³
- ② Bituminous Emulsion (SS-1) = 0.93 m³
- ③ Bituminous (S-90) = 6.54 m³

Amal
04-08-2023

2E

Continuation