

HEAD → EDR 3054

Block → BRAHMPUR

NAME OF BRIDGE → SUNDER TOLA TO DHABI

NAME OF CONTR: → BHUSHAN CONSTRUCT & MARKETING

Measurement Book PVT LTD

Schedule XLV-Form No. 134

Agreement No → 02 F2 / 2022-23

Agreement COST → 34,17,696.00

DIVISION

WORK START DATE → 24.05.2022

WORK ENDING DATE → 23.06.2022

SUB-DIVISION

M/B No → 1224

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.	
Name of work-	Sundar tola to dhabi				
Name of Agency-	Bhushan Constech & marketing pvt. Ltd.				
Agreement No.	- 02 F ₂ of 2022-2023				
Date of start work-	24-05-2022				
Date of Complete work-	23-06-2022				
Date of measurement-	10-06-2022				
Record measurement					
① ELW in excavation for foundation etc. all Comp.					

Box - covered

Box Culvert	1x	6x	5.90x	0.75	=	26.55 m ³
Cut-off wall	2x	5.90x	1.30x	1.80	=	27.61 m ³
Return wall	4x	3.50x	3.46x	1.80	=	87.27
						141.43 m ³

②/⑦ providing Concrete for plain/ RCC in open foundation etc. all Comp.						
Box Culvert	1x	6x	4.90x	0.10	=	2.94 m ³
Return wall	4x	3.50x	2.46x	0.20	=	6.90 m ³
						9.84 m ³

③/⑧ providing Concrete for plain/ RCC in open foundation etc. all Comp.						
Return wall	4x	3.10x	2.063x	0.20	=	5.12 m ³
	4x	3.10x	1.963x	0.20	=	4.87 m ³
	4x	3.10x	1.863x	0.20	=	4.62 m ³
	4x	3.10x	1.763x	0.20	=	4.37 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20) (2) Construction of Subgrade					
2nd earthen Shoulder etc. all Cont.					
Adj Cont to GSB Gr-1					
2x 24x 1.388x 0.200 =					13.32 m ³
Adj Cont to WBM III					
2x 24x 1.181x 0.075 =					4.25 m ³
					17.57 m ³
Atkur					
20/06/22					
JE					
11.07.2022					
AE					

Material Statement					
① E/W -	86.77 m ³				
② GSB Gr-1 -	9.91 m ³				
③ WBM Gr-3 -	6.89 m ³				
④ PCC M30					
Stone Chips -	13.10 m ³				
Course Sand -	6.54 m ³				
PCC M20 -	38.40 m ³				
PCC M15 -	9.84 m ³				
PCC M20 -	20.75 m ³				
RCC M25 -	21.36 m ³				
Atkur					
20/06/22					
JE					

Continuation

AD

Black-CHAKKI

Abstract of Cost 1st & final Bill

Sch. XLV-Form No. 134 6

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Construction of embankment with material etc. all Comp.					
Qty vide TMBP.				④/16	
= 86.77 m ³ @ Rs. 248.90/m ³					Rs. 21597.
② Construction of Subgrade and earthen shoulder etc. all Comp.					
Qty vide TMBP.				⑤/20	
= 17.57 m ³ @ Rs. 248.90/m ³					Rs. 4373.17
③ Construction of GSB Gr. etc. all Comp.					
Qty vide TMBP.				④/14	
= 9.91 m ³ @ Rs. 9994.36/m ³					Rs. 99997.22
④ P/L spreading and Compaction 108m Gr-B etc. all Comp.					
Qty vide TMBP.				④/18	
= 6.89 m ³ @ Rs. 5671.4/m ³					Rs. 39074.15
⑤ Construction of cm-reinforced pcc etc. all Comp.					
Qty vide TMBP.				④/19	
= 14.54 m ³ @ Rs. 8153.75/m ³					Rs. 118642.75
⑥ E/w in excavation for foundation etc. all Comp.					
Qty vide TMBP.				①/1	
= 141.43 m ³ @ Rs. 336.86/m ³					Rs. 47692.11
⑦ providing Concrete for plain RCC in open foundation etc. all Comp.					
Qty vide TMBP.				①/2	
= 9.84 m ³ @ Rs. 6661.22/m ³					Rs. 65546.90

c/b Rs. 346369.76
Continuation

