

श्री ७ MMBs्य प्रतिनिधित्वेन - १५५१ - १९८ PWD-२१६  
अर्जत दिनांक १

(Agreement No. 88 SBD/2020-21)

# Measurement Book

Schedule XLV-Form No. 134

MMBSy-SC

DIVISION

Executive Engineer

RWD Works Division

Besant

SUB-DIVISION

ABSTRACT

(309/B)

Also in boxstone form.

Block - Rymis cut plan

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
name of scheme: Construction of					
Road from Karpur					
Chowk PWD road to					
Chanda Talq under					
Ministry scheme.					
Agency's name: Hira Infrastructure					
Pvt. Ltd.					
Ag. No.: 88/SB/D/2020-21.					
Date of start: 24/09/2020.					
Date of completion: 23/09/2024					
Date of entry: -					

Abstract of cost

(1/3) providing clearing & grubbing road land					
as per spec					
Qty etc TMB, P-13					
1.68 hae @ Rs 51133.76/hae Rs 85907.00					
(2/6) e/v & construction of embankment with materials obtained from borrow pit					
as per specification					
Qty etc TMB, P-13					
5255.024 m <sup>3</sup> @ Rs 175.22/m <sup>3</sup> Rs 920799.00					
(3/7) P/v cont. of embankment					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
with materials obtained from borrow pit - to - (level upto 100m)					
Qty Cdc TMB, P-14					
3003.39 m <sup>3</sup> @ Rs 171.74/m <sup>3</sup> Rs 499468.00					
(4/8) Const. of subgrade & earthen shoulders - to - as per spec					
Qty Cdc TMB, P-14					
2430.00 m <sup>3</sup> @ Rs 176.86/m <sup>3</sup> Rs 429770.00					
(5/5) Construction of GSB-I - to - as per spec					
977.70 m <sup>3</sup> Cdc TMB P-14					
113.40 m <sup>3</sup> Cdc MB-309(A) P-32					
1061.10 m <sup>3</sup> @ Rs 2971.30/m <sup>3</sup> Rs 3152846.00					
(6/10) providing, casting, rolling & compacting WBM-III - to - as per tech spec					
329.06 m <sup>3</sup> Cdc TMB, P-14					
89.375 m <sup>3</sup> Cdc <sup>MB</sup> TMB, P-32					
368.435 m <sup>3</sup> @ Rs 3613.21/m <sup>3</sup> Rs 1331233.00					
(7/11) Const. of GSB-I - as CC portion - to - as per spec					
67.00 m <sup>3</sup> Cdc TMB, P-14					
138.75 m <sup>3</sup> Cdc MB-309(A) P-32					
206.25 m <sup>3</sup> @ Continuation 2971.30/m <sup>3</sup> Rs 61283					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/15) providing, laying, rolling & compacting, WBM-III					
do - as per specification					
50.62 m <sup>3</sup> c/c TMB, P-15					
1.04.06 m <sup>3</sup> c/c MB-309 (P) P-33					
54.68 m <sup>3</sup> @ Rs 3613.21/m <sup>3</sup> 15 558891.00					
(9/20) E/W in excavation					
in foundn - do - as per specification.					
only c/c TMB P-15					
959.95 m <sup>3</sup> @ Rs 269.32/m <sup>3</sup> 15 123873.00					
(10/20) sand filling in foundn					
do - as per spec					
only c/c TMB, P-15					
4.35 m <sup>3</sup> @ Rs 45370/m <sup>3</sup> 15 1971.00					
(11/31) P/W PCC (1:2:5)					
in foundn - do - as per specification					
only c/c TMB, P-16					
59.527 m <sup>3</sup> @ Rs 5777.60/m <sup>3</sup> 15 343749.00					
(12/32) P/W B/W (1:4) in foundn					
do - as per spec					
only c/c TMB, P-16					
220.00 m <sup>3</sup> @ Rs 5530.20/m <sup>3</sup> 15 1237852.00					
(12/33) P/W B/W (1:4) in sub. structure					
do - as per tech specification					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty side TMB, P-16					
130.240 m <sup>3</sup> @	Rs 5753.56/m <sup>3</sup>				750416.0
(14/34) p/v RCC m 20 in					
Super structure to -					
as per specification					
Qty side TMB, P-17					
19.94 m <sup>3</sup> @	Rs 6577.99/m <sup>3</sup>				127865.0
(15/35) p/v Bitumen painting					
over Top surface - to					
as per specification					
Qty side TMB, P-17					
68.20 m <sup>2</sup> @	Rs 149.99/m <sup>2</sup>				1023.0
(14/36) p/v RCC m 25 in Deck					
Slab - do - as per					
specification					
Qty side TMB, P-17					
16.20 m <sup>3</sup> @	Rs 7528.45/m <sup>3</sup>				121960.0
(17/37) p/v HYSD bar to					
S/S - do - as per specification					
Qty side TMB, P-18					
2.25 MT @	Rs 47175.19/MT				106026.0
(18/38) p/v B/W (1:3) m mortar					
- do - as per specification					
Qty side TMB, P-18					
18.00 m <sup>3</sup> @	Rs 5722.55/m <sup>3</sup>				103005.0
(19/40) p/v C.P. with. c.m. (1:3)					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- to - as per spec					
Qty side TMB, P-18					
266.302 m <sup>2</sup> @ Rs 172.43/m <sup>2</sup>					Rs 45918.00
(20/22) P/V work below to as per specification					
Qty side TMB, P-19					
140 m <sup>2</sup> @ Rs 111.44/m <sup>2</sup>					Rs 15597.00
(21/23) E/W in excavation in road - to - as per specification					
Qty side TMB, P-19					
115.806 m <sup>2</sup> @ Rs 269.32/m <sup>2</sup>					Rs 31189.00
(24/24) sand filling in road - to - as per specification					
Qty side TMB, P-19					
1.251 m <sup>3</sup> @ Rs 453.20/m <sup>3</sup>					Rs 566.00
(25/25) PCC mix in road - to - as per specification					
Qty side TMB, P-19					
13.74 m <sup>3</sup> @ Rs 5739.60/m <sup>3</sup>					Rs 79373.00
(29/26) P/V B/W (1:4) in road - to - as per spec.					
Qty side TMB, P-19					
66.59 m <sup>3</sup> @ Rs 5530.20/m <sup>3</sup>					Rs 368256.00
(25/27) P/V B/W (1:4) in sub.					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Structure - - -					
as per specification					
Qty side TMB, P-20					
38.89m <sup>3</sup> @ Rs 5763.56/m <sup>3</sup>					224199.0
26/48) p/v R.C.C. m <sup>20</sup> in Sub-					
Structure - - - as per					
spec					
Qty side TMB, P-20					
4.068m <sup>3</sup> @ Rs 6577.99/m <sup>3</sup>					26759.0
27/49) p/v Bitumen painting					
- - - as per spec					
Qty side TMB, P-20					
14.10m <sup>2</sup> @ Rs 17.99/m <sup>2</sup>					251.0
28/50) p/v PCC m <sup>25</sup> in deck					
Slab - - - as per					
spec					
Qty side TMB, P-20					
4.608m <sup>3</sup> @ Rs 7528.95/m <sup>3</sup>					34691.0
29/51) p/v HYSD bar - - -					
as per specification					
Qty side TMB, P-20					
0.64MT @ Rs 47195.17/MT					30172.0
30/53) p/v S/W (1:3) in					
pavement - - - spec					
Qty side TMB, P-21					
3.72m <sup>3</sup> @ Rs 5722.55/m <sup>3</sup>					21287.0

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
31/59) P/v C.P. (1:9) - do - as per specification guy side TMB, P-21					
83.289 m <sup>2</sup> @ Rs 172.43/m <sup>2</sup> Rs 14361.20					
32/56) P/v weep holes - do - as per spec guy side TMB, P-21					
40 nos @ Rs 111.97/nos Rs 4478.80					
33/21) G/L in excavation - do - as per specification guy side TMB, P-21					
286.474 269.322 @ Rs 243.32/m <sup>2</sup> Rs 7153.20					
34/22) P/v Canal bed filling - do - as per spec guy side TMB, P-21					
25.550 m <sup>3</sup> @ Rs 453.20/m <sup>3</sup> 11580.20					
35/23) P/v B/F/S - do - as per spec guy side TMB, P-22					
170.314 m <sup>2</sup> @ Rs 328.00/m <sup>2</sup> Rs 55879.20					
36/24) P/v PCC in 15 in foundn - do - as per spec guy side TMB, P-22					
39.237 m <sup>3</sup> @ Rs 5774.60/m <sup>3</sup> Rs 226590.00					
37/25) P/v B/L (1:4) in foundn - do - as per specification					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty Side TMB, P-22					
109.336 m <sup>3</sup> @		145530.20/m <sup>3</sup>			Rs 604693=
(38/76) p/v 3/0 (1:4) in sub.					
Structure - do - as per					
Specification					
Qty Side TMB, P-22					
57.948 m <sup>3</sup> @		Rs 5763.56/m <sup>3</sup>			Rs 489602=
(39/77) p/v RCC. m20 in sub -					
Structure - do - as per					
Specification					
Qty Side TMB, P-23					
6.061 m <sup>3</sup> @		Rs 6577.44/m <sup>3</sup>			Rs 39865=
(40/79) p/v RCC m. 25 in.					
grack slab - do - do					
pc shu					
Qty Side TMB, P-23					
38.506 m <sup>3</sup> @		Rs 7528.45/m <sup>3</sup>			Rs 289890=
(41/80) p/v HTSD bit in S/S					
- do - as per spec					
Qty Side TMB, P-23					
3.050427 MT @		Rs 47145.19/MT			Rs 143812=
(42/85) p/v weep hole - do					
as per spec					
Qty Side TMB, P-23					
42000 @		Rs 111.44/m			Rs 4680=
(43/87) E/W in excavation					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	m	found	-	do	
		as per specification			
		Qty etc TMB, P-24			
	188.336 m <sup>3</sup>	@	Rs 269.32/m <sup>3</sup>	Rs	50722.00
44/59	P/V	PCC	in		
		found	-	do	
		as per specification			
		Qty etc TMB, P-24			
	17.898 m <sup>3</sup>	@	Rs 5774.60/m <sup>3</sup>	Rs	103353.00
45/60	P/V	B/W (1:4)	in	found	
		do	-	spec	
		Qty etc TMB, P-24			
	110.282 m <sup>3</sup>	@	Rs 5530.20/m <sup>3</sup>	Rs	659123.00
46/61	P/V	B/W (1:4)	m	sub-	
		structure	-	-	
		per spec			
		Qty etc TMB, P-24			
	94.28 m <sup>3</sup>	@	Rs 5763.56/m <sup>3</sup>	Rs	543388.00
47/62	P/V	see m <sup>2</sup>	in		
		sub-structure	-	do	
		per specification			
		Qty etc TMB, P-24			
	4.995 m <sup>3</sup>	@	Rs 6577.44/m <sup>3</sup>	Rs	32857.00
48/63	P/V	rec	m <sup>2</sup>	in	
		deck slab	-	do	
		spec			

