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MMGC
(SC)

Measurement Book

Schedule XLV-Form No. 134

MMGC Kpooash
DIVISION

SUB-DIVISION

Manas to Moul
to Mowadik

Ist on A/c Bill

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 :-					NH 2 C Nawadli
Shiv mandir To					Muslim Tola Nawadli
Name of Agency					Shashi Bhushan Kumar
Village + Post					Nauhatta
Agreement No					16/2020-21
Agreement Amount					Rs 10910/35200
Date of Work start					22-05-20
Time of completion					27-05-21

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Prime coat (Low Prossity)					
Providing & Applying Primer coat with Bitumen Emulsion					
Qty —	3442	50	m ²		
@ Rs 42.26/m ²					Rs 146168.20
② Track coat					
Qty —	3442.50		m ²		
@ Rs 14.30/m ²					Rs 49503.20
③ Mix Seal Surfacing Providing Laying & Rolling of close graded pcu					
Qty —	3442.50		m ²		
@ Rs 203.74/m ²					Rs 701374.00
④ Laying Brick Soling on prepared 12 on chd					
Qty —	280		m ²		
@ Rs 481.08/m ²					Rs 120270.20
⑤ Providing K.M Stone & 200 mch Stone (Preeast)					
A Qty —	3		Nos		
@ Rs 2122.03/penns					Rs 6368.00
B 200 mch stone —					
Qty —	4		Nos		
@ Rs 586.64/Nos					Rs 2346.00
Total Rs					1026029.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BPR 102602900
(6) Traffic sign					
(A) 600 mm regular triangular					
Qty = 8 Nos					
@ Rs 3719.00 per m					Rs 2975900
(B) 600 mm circular					
Qty = 6 Nos					
@ Rs 4991.00 per m					Rs 29950000
(C) 800 mm x 600 mm rectangular					
Qty = 8 Nos					
@ Rs 6965.77 per m					Rs 55718000
(d) 600 x 450 mm rectangular					
Qty = 4 Nos					
@ Rs 4861.60 per m					Rs 1944600
(e) 900 mm side octagone					
Qty = 4 Nos					
@ Rs 8887.67 per m					Rs 3555000
(7) Road marking with Hot Applied Thermoplastic Compound					
Qty = 100 m ²					
@ Rs 7353.40/m ²					Rs 132372000
(8) Road marking with P.C.C. paint					
Qty = 100 m ²					
@ Rs 820.57/m ²					Rs 8205700
Total Rs 141088100					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					BPF 1410881=00
⑨ Providing Boundary Pillars & Channel/Post					
Qty = 56 Nos					
@ Rs 459290 / per nos					Rs 25754200
⑩ Construction of subgrade					
Carthor Shovel					
Qty — 292.00 m ³					Ans Bill
(+)					
Qty — 1664.85 m ³					1961.85
1961.85 m ³ II nd & A/c Bill Page					⑫
Item No - ⑨					Rs 346207200
@ Rs 176247 / m ³					Rs 294678200

⑪ Planting of Tree & their Main tree for one year Plant on Tree By the Road side					
Qty — 90 Nos					
@ Rs 795264 / Nos					Rs 71607200
⑬ Providing & Fixing working Benchmark Pillar					
(A) 2 Nos					
@ Rs 3687210 / per nos					Rs 7374200
(B) Reference Pillar					
Qty = 5 Nos					
@ Rs 1688202 / per nos					Rs 844200
⑭ clearing & grubbing Road Land					
Qty = 0.98 HA					
@ Rs 49496270 / HA					Rs 48506200
Continuation					Rs 108729400
					Rs 191877300

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Construction of embankment material borrow pits					B 1918773000 B C 1267244000
① 1000 mehar Lead					
Qty 1360002/m ³					
@ Rs 174003/m ³					B 237912000
② 1000 mehar Lead					
Qty 2674.65 m ³					
@ Rs 130006/m ³					B 82284000
④ Construction of subgrade					
5 earthen shoulder					
Qty 392.46 m ³					
⑤ earthen shoulder P.C.C portion					
Qty 784.81 m ³					
@ Rs 176007/m ³					B 138495000
⑥ G.S.B with well graded					
Qty 743.58 m ³					
@ Rs 2691046/m ³					B 2001315000
⑦ G.S.B with P.C.C portion					
Qty 191.25 m ³					
@ Rs 2691046/m ³					B 514741000
⑧ Providing & Fixing Logo of Board					
M.M.G.S.B. Board					
Qty 4 Nos					
@ Rs 9264046/Per Nos					B 37057000

Continuation

B 493657700

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F	4936.577~0
(B) Providing & Laying Reinforced concrete irrigation pipe					
Qty = 3 MS					
@ Rs 8757/- per MS					Rs 26271.20
90 Earthwork excavation					
Qty = 78.312 m ³					
@ Rs 260259/m ³					Rs 20407.20
(B) Providing P.C.C. m/s					
Qty = 14.22 m ³					
@ Rs 5160220/m ³					Rs 73318.00
(C) Plain Reinforced concrete sub structure					
Qty = 75.85 m ³					
@ Rs 605532/m ³					Rs 459296.20
(d) Providing Laying R.C.C pipe N.B. culvert. 1st class					
Qty 37.50 m					
@ Rs 101174/m					Rs 37940.20
(e) Painting on Parapet wall					
Qty = 62.40 m ²					
@ Rs 95263/m ²					Rs 5967.00
(1000 mm wide Culvert)					
(10) A Earthwork excavation					
Qty = 59.596 m ³					
@ Rs 260259/m ³					Rs 15530.00
Continuation					Rs 5575306.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.B	557536200
(10) (a) Providing M/S P.C.C (1:2:5)					
Qty 9.200 m ³					
@ Rs 5160 = 20/m ³					Rs 47473200
(c) Plain Reinforced concrete					
sub structure					
Qty 67.400 m ³					
@ Rs 6055 = 32/m ³					Rs 40861200
(d) Providing 3 Layer R.C.C Pipe					
Culvert					
Qty = 15 meter					
@ Rs 3740 = 76/m					Rs 561120
(e) Painting on Parapet wall					
Qty 41.26 m ²					
@ Rs 95263/m ²					Rs 394720
(11) Dissectly Cross Drainage work					
(a) Plain Reinforced concrete					
Qty 4.62 m ³					
@ Rs 473 = 83/m ³					Rs 2189200
(b) Stone & Brick Masonry					
Qty = 133.19 m ³					
@ Rs 228072/m ³					Rs 3046300
(c) Hummer pipe					
Qty = 57.50 meter					
@ Rs 169212/m					Rs 9724000
					Rs 61338280

Continuation

Continuation