Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of work → Permanent Restoration work of Road to ... to ... Pandey Tola					
Package no → BR 34R 336					
Contractor's name → M/s Nandani Const. Bhaikunda Gopalganj					
Agreement no → 02 PMGSY/SBD/RDD /2021-22					
Date of measurement → 01/07/21					
(1) Const. of earthen shoulder with materials obtained from borrow pits with lead upto 1000 mtr.					
— do		— do — with	all	Comp job	
	02x	(15x30)	x 1.20m	x 0.095	— 102.60 m³
	02x	(05x30)	x (1.10)	x 0.095	→ 31.35
	02x	(09x30)	x (1.15)	x 0.095	— 58.995
	02x	(11x30)	x (1.20)	x 0.095	— 75.24
	02x	(02x30)	x 1.10 x	0.095	— 12.54
	02x	(03x30)	x 1.20 x	0.095	— 20.52
	02x	(01x30)	x 1.15 x	0.095	— 6.84 (6.555)
	02x	(01x20)	x 1.10 x	0.095	— 4.18
	Total	qty		→	311.98 m³
(2) Const. of CDBM Gr-III by providing well graded stone metal, laying spreading & compacting		— do		— do	
with all	Comp job				

Continuation

ABSTRACT OF COST

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) P/F fixing Reference pillar					
Opp. side Item no - (01) & P. NO (5)					
of TMB i/c P. NO (5) of TMB					
i/c → 12 Nos.					
@ 1976.09/Nos ———					23,713=00
(2) Clearing & grubbing of Road bed					
Opp. side Item no - (2) & P. NO - (53)					
of TMB i/c → 1.09 hect.					
@ 9396.34/hect ———					9795=00
(3) Dismantling Structures					
(A) Cement Concrete					
Opp. side Item no - (3) & P. NO - (57)					
of TMB i/c → 5.33 m³					
@ 349.75/m³ ———					1864=00
(B) R.C.C.					
Opp. side Item no - (3B) & P.N -					
(53) of TMB i/c → 3.00 m³					
@ 833.20/m³ ———					2499=00
(4) Dismantling of existing Structures					
(A) Cement work					
Opp. side Item no - (4) & P.NO - (57)					
of TMB i/c → 169.335 m³					
@ 256.28/m³ ———					42,243=00
(5) Removing of Hume pipe					
600 mm dia					
Opp. side Item no - (5) & P.NO -					
(57) of TMB i/c → 5.00 RM					
@ 121.31/RM ———					606=00
Continuation					103,212=00
					80720=00

Sch. XLV-Form No. 134

B.F. → ₹80720.00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(5) 600 mm dia [illegible] H.P					
Qty. vide form no (5) & P.No (58)					
of TMB i.e → 20 Rm					
@ ₹164.05/Rm ————					₹3281.00
(6) Const. of embankment with					
mat. obtained from Roadway					
cutting.					
Qty. vide form no – (6) & P.No					
– (58) of TMB i.e → 1847.10 m³					
@ ₹39.14/m³ ————					₹72,295.00
(7) Const. of embankment with					
mat. obtained from borrow					
pits with lead upto 100 m					
Qty. vide form no – (7) & P.No – (58)					
of TMB i.e → 3765.85 m³					
@ ₹130.28/m³ ————					₹4,90,652
(8) Excavation for Roadway in soil					
Qty. vide form no – (8) & P.No – (58)					
of TMB i.e → 115.50 m³					
@ ₹57.63/m³ ————					₹6656.00
(9) Excavation for Roadway in					
cutting soil					
Qty. vide form no – (9) & P.No					
– (58) of TMB i.e → 1231.60 m³					
@ ₹[illegible] 62/m³ ————					₹1,51,222
					₹8,11,326/00
					8,05,326

Continuation

Sch. XLV-Form No. 134

8,05,326
B.F. 8,11,326=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10) Const. of embankment with subgrade & earthen shoulder with material obtained from borrow pits with lead up to 1000 mtr. — do — do with all Complete job Qty. vide item no. (10) & P. No. (57) of TAB i.e. → 2774.754 m³ Qty. vide item no. (11) & P. No. (73) of TAB i.e. → 311.980 m³ Total Qty. → 3086.734 m³ @ 145.57/m³					4,49,243=00
(11) Const. of GSB by providing well graded materials — do — do with all Complete job Qty. vide item no. (12) & P. No. (59) of TAB i.e. → 1814.282 m³ (1814.99) @ 2886.77/m³					5,23,773 (52,37,732)
(12) Providing laying spreading & compacting of stone metal of appropriate size to WBM Gr-II — do — do with all Complete job Qty. vide item no. (12) & P. No. (59) of TAB i.e. → 716.549 m³ Qty. vide item no. (7) & P. No. (74) of TAB i.e. → 54.534 m³ Total Qty. → 771.083 m³ @ 4498.61/m³					34,68,801 (37,23)
					9,96,7102=00

99,61,102

Continuation

Sch. XLV-Form No. 134

B/F → ₹ 9,96,7102=00 (9,96,1,102)

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(13) P/o & applying primer coat with Bitumen emulsion (SS-1) on prepared surface — do — do with all complete					
Qty. vide Item no - (13) & P.No (51) of TAIB i.e →			9562.50 m²		
Qty. vide Item no (3) & P.No - (74) of TAIB i.e →			727.10 m²		
Total Qty →			10289.60 m²		
@ ₹ 30-23/m²					₹ 3,11,054=
(14) P/o & applying Tack coat with Bitumen emulsion (RS-I) on prepared surface — do — do with all complete					
Qty vide Item no (14) & P.No - (60) of TAIB i.e →			9562.50 m²		
Qty vide Item no - (4) & P.No - (75) of TAIB i.e →			4912.50 m²		
Total Qty →			14,475.00 m²		
@ ₹ 10.58/m²					₹ 1,53,145=00
(15) P/o & laying MSS close grade premix surfacing — do — do with all complete					
Qty vide Item no - (15) & P.No - (60) of TAIB i.e →			9562.50 m²		
Qty vide Item no - (14) & P.No - (75) of TAIB →			4912.50 m²		
Total Qty →			14,475.00		
@ ₹ 189.89/m²					₹ 27,48,658

Continuation

₹ ~~1,31,79,959=00~~

1,31,73,959

Sch. XLV-Form No. 134 1,31,73,959 B.F. ₹1,31,73,959.00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(16) Const. of cell fill. Concrete to to wall Concrete pile					
Qty. vide Item no - (16) & P.No. (60)					
of TAB i.e. → 157.50 m³					
@ ₹ 7373.78/m³					₹ 11,61,323.-
(17) P/o & fixing retro- reflectorway Cautionary board					
Qty. vide Item no - (17) & P.No - (60)					
of TAB i.e → 15.00 Nos					
@ ₹ 4161.13/No.					₹ 62,417.00
(18) P/o & fixing retro- reflectorised Cautionary board					
Qty. vide Item no - (18) & P.No (60)					
of TAB i.e → 04 Nos.					
@ ₹ 8214.53/Nos					₹ 32,858.-
(19) P/o & laying HOT applied thermo plastic Compound with glass beads, on BT Road Surf.					
Qty. vide Item no - (19) & P.No. (61)					
of TAB i.e → 500 m²					
@ ₹ 762.23/m²					₹ 3,81,115.00
(20) P/o Road marking HTPE with glass beads on CC Road Surface					
Qty. vide Item no - (20) & P.No. (61)					
of TAB i.e → 84.00 m²					
@ ₹ 847.44/m²					₹ 71184.00

Continuation

₹ 1,48,88,856.00
1,48,82,856

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1,48,82,[illegible]
B.f = ₹1,48,88,856/-

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(21) P/v RCC M15 grade Kilometer stone					
(a) Ordinary K.M Stone.					
Qty. vide Form no – (21) & P.no – (61) of TMB i.e → 04 nos.					
@ ₹2303.67/Nos					₹9214=00
(b) 200 Meter Stone Precast					
Qty. vide Form no – (21) & P.no – (61) of TMB i.e → 12 Nos.					
@ ₹579.97/Nos					₹6959=00
(22) P/v & fixing RCC M15 grade boundary pillars.					
Qty. vide Form no – (22) & P.NO – (61) of TMB i.e → 28 Nos.					
@ ₹456.22/Nos.					₹12,774
(23) P/v Earth work in excavation for structures — as per drawing.					
Qty. vide Form no – (23) & P.no – (62) of TMB i.e → 388.414 m^3					
@ ₹186.93/m^3					₹72,606/-
(24) P/v PCC M10 in Nominal mix					
Qty. vide Form no – (24) & P.no – (62) of TMB i.e → 36.992 m^3					
@ ₹6103.42/m^3					₹2,25,472
(25) P/v PCC Grade M15 in Substructure					
Qty. vide Form no – (25) & P.No – (62) of TMB i.e → 26.548 m^3					

Continuation

@ ₹6193.20/m^3 ₹16,4170

1,68,54,05/ ₹ ~~1,68,60,051/-~~

1,68,54,051

Sch. XLV-Form No. 134 B.F → ₹1,68,60,051/-00

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(26) P/o & laying RCC NP3 H.P for Culverts of 600 mm dia on Prepared Surface. Qty. vide Item no - (26) & P.No - (62) of TMB is → 45.00 RM @ ₹1375.33/RM					₹61,890.00 ✓
(27) P/o & laying RCC NP3 H.P for culverts of 1000mm dia on prepared surface Qty. vide Item no (27) & P.No (62) of TMB is → 22.50 RM @ ₹3720.39/RM					₹83708.00 ✓
(28) P/o & laying RCC NP3 - 1000mm dia HP on 2-Row Qty. vide Item no - (28) & P.No (63) of TMB is → 30 RM @ ₹7470.02/RM					₹224101.0 ✓
(29) P/o & laying first class bedding on well compacted sand - do - do with all comp job Qty. vide Item no (29) & P.No - (63) of TMB is → 20.925 m³ @ ₹471.68/m³					₹9870.- ✓
(30) P/o PCC M15 Grade of no mixed mix - do - do with all comp job					

Continuation ₹1,72,39,620/-00

1,72,33,620/-

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
					1,72,33,618
					B.F → ₹1,72,39,620
As vide Item no (30) & P.No (63) of TQ1B 20 → 2.90 m³					
@ ₹6123.20/m³					₹17,936
(31) P/L Backfilling behind abutment do do wing					
all complete					
As vide Item no – (31) & P.No – (63) of TQ1B 20 → 29.89 m³					
@ ₹580.57/m³					₹17352
		Total			₹1,72,74,908
					1,72,68,908
less 1.57% as per Agreement					₹(−)2,71,216·00
					2,71,122
					₹1,70,03,692
less Previous Paid Amount				(−)	₹1,57,42,773
					1,69,97,779
vide P. No – (63) of TQ1B				(−)	₹1,57,42,773
					₹12,60,919/-
					12,55,006
JE 01/05/22		Exd. 22-06-22			12,55,006

Materials Statement

(i) E/W → 311.98 m³

(ii) Stone metal → 65.98 m³

(iii) Stone chips → 132.63 m³

(iv) Bitumen (S-90) → 9.34 MT

(v) Bitumen Emulsion (SS-I) → 618 kg

(vi) Bitumen Emulsion (RS-I) → 1.351 MT

Continuation

JE 01/05/22