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the Schedule annexed to this agreement cannot now be executed on account of non completion of the sanitary work, electric installation and some other work; and whereas both the parties are desirous that the items mentioned in the Schedule annexed to this Agreement should be executed by the First Party after the completion of the sanitary work, electric installation and some other work, it is hereby further agreed as under :

a) That First Party shall and will execute the work covered by the items mentioned in the Schedule annexed to this Agreement at the rates and as per the terms and conditions of the original Agreement No.14 SRD/18-19 whatsoever called upon to do so by the Engineer-in-Charge, within a period of one year from the date hereof.

b) That the First Party shall have absolutely no claim of whatsoever nature against the Second Party for doing the work mentioned in the Schedule annexed to this Agreement as required under clause (a) above, except that which he would be entitled to under the original ^{Supplmss} Agreement No.14 SRD/18-19

c) That the First Party shall have to execute all the items which the Engineer-in-charge consider necessary.

d) That the First Party shall start with the work of the remaining items mentioned in the Schedule annexed to this Agreement within days from on the receipt of a letter to the effect from the Engineer-in-Charge or from any date fixed in the said letter and shall complete the said work within the time fixed by the Engineer-in-Charge or as extended by him from time to time.

e) That on the due execution and completion of this Agreement by the parties, the bill of the First Party in relation to the work already done by him under the Original Agreement No. shall be provisionally finalized by the Second Party and payment on account, if any amount due, shall be made to the First Party provided that the Second Party shall have a right to retain such amount as is considered reasonable by him as a security for the execution of the work mentioned in the Schedule annexed to this Agreement and the Second Party shall have right to deal with the said amount of security as he thinks proper under the terms and conditions of the Original Agreement. Further, on the due execution and original completion of this Agreement, the First Party shall be entitled to claim back his security deposit relating to the work in question, subject to the right of the Second Party to retain such amount as he thinks reasonable as mentioned above soon after the maintenance period of three months or six months, as the case may be mentioned in clause of the Original Agreement, is over.

SINGH BROTHERS
Amren Patel
PROPRIETOR

Parti to hyl

[Signature]
6/14/19
Executive Engineer
RWD, Works Division
Sherghati
6.4.21

f) That the final bill relating to the entire work under the two agreements shall be prepared after the completion of the entire work covered by Agreement No. 145BD/18-19 and this Agreement.

3) Except as modified by this Agreement the said Agreement No. 145BD/18-19 shall remain in full force and

effect. IN WITNESS WHEREOF THE ABOVE MENTIONED PARTIES HAVE PUT THEIR SIGNATURE ON THIS DAY THE

Date of supplementary Agreement - 6.4.2021 (3 month)
dated start of work - 6.3.2021
Date of completion - 5.7.2021
S.D Deduction from Bill - 8 %

SINGH BROTHEKS

Arman Bill
PROPRIETOR

Paty kr hyl

[Signature]
Executive Engineer
RWD, Works Division
Sherghati
cur
6.4.21

अधीक्षण अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य अंचल, गया।

गया/दिनांक :- 15/02/2021

पत्रांक :- 350 अनु०

प्रेषक,

अधीक्षण अभियंता,
ग्रामीण कार्य विभाग,
कार्य अंचल, गया।

सेवा में,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमंडल, शेरघाटी।

विषय:- शीर्ष GTSNY योजनान्तर्गत Revised Estimate of Road L071 to Sonari Bagh Mahadalit Tola कार्य का पुनरीक्षित प्राक्कलन पुनरीक्षित तकनीकी स्वीकृति एवं पुनरीक्षित परिमाण विपत्र अनुमोदनोपरान्त लौटाने के संबंध में।

प्रसंग:- आपका पत्रांक-240अनु० दिनांक-05.02.2021

महाशय,
उपर्युक्त विषयक प्रासंगिक पत्र से प्राप्त शीर्ष GTSNY योजनान्तर्गत Revised Estimate of Road L071 to Sonari Bagh Mahadalit Tola कार्य का पुनरीक्षित प्रशासनिक स्वीकृति प्रदत्त प्राक्कलन पुनरीक्षित तकनीकी स्वीकृति प्रदान कर एवं पुनरीक्षित परिमाण विपत्र अनुमोदनोपरान्त एक-एक प्रति लौटाया जाता है। जो निम्नवत है :-

क्र० सं०	पथ का नाम	लम्बाई (कि०मी०)	पुनरीक्षित तकनीकी स्वीकृति की राशि (लाख में)	पुनरीक्षित परिमाण विपत्र अनुमोदन की राशि (लाख में)
1	Revised Estimate of Road L071 to Sonari Bagh Mahadalit Tola	0.880	60.60	60.59794

अनु०- पुनरीक्षित प्राक्कलन एवं पुनरीक्षित परिमाण विपत्र एक-एक प्रति में।

विश्वासभाजन

अधीक्षण अभियंता,
ग्रामीण कार्य विभाग, कार्य अंचल, गया।

15/02/21

Executive Engineer
RWD, Works Division
Sherghati

6.4.21

Revised bill of Quantity for construction of road L.071 to Sonari bagh Mahadalit tola.

SINo.	Description.	Quantity.	Unit.	Rate in Rs.	Amount in Rs.
1	2	3	4	5	6
1	Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.176	Hac.	47809.31	8414
2	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 100m as per Technical Specification Clause 301.5.	3203.90	M ³	175.48	562219
3	Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	2257.20	M ³	176.64	398712
4	Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	495.00	M ³	1457.06	721244
6	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision	627.00	M ³	6058.13	3798448
7	Reinforced cement concrete M15 grade kilometre stone/local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and Technical Specification Clause 1703				
	(ii) Ordinary Kilometer Stone (Precast)	2	No.	2030	4660-3573
	(iii) 200 m stone (precast)	3	No.	567	1701-1928

Superintending Engineer
Rural Works Department
Works Circle, Gaya

Pati krish

Executive Engineer
RWD, Works Division
Sherghati

6.4.21

8	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701 (For culverts)	51.84	M ²	109.46	5674
9	Providing and fixing of typical GTSNY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	No.	11351.32	22703
10	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801	<p style="text-align: center;"> <i>Superintending Engineer</i> Rural Works Department Works Circle, Gaya </p>			
	(i) 600 mm equilateral triangle	6	No.	4122.96	24738
	600 mm x 450 mm rectangular	2	No.	5064.22	10128
11	Earth work in excavation of foundation of structures as per drawing and technical specification Clause 1104, including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing of sides and bottom and backfilling with approved material. (A) Ordinary Soil up to 1.50 m depth	78.36	M ³	244.36	19148
12	Providing concrete for plain/reinforced concrete in open foundations complete as per drawing and Technical specifications Clause 802, 803, 1202, & 1203. (PCC Grade M-10)	5.8	M ³	4,409.82	25577
13	Providing concrete for plain/reinforced concrete in open foundations complete as per drawing and Technical specifications Clause 802, 803, 1202, & 1203. (PCC Grade M-15)	33.64	M ³	4,380.34	147355
14	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 (pcc grade M15)	13.80	M ³	4570.81	63077

Part 4 to 414

Sherghati
Executive Engineer
RWD, Works Division
Sherghati
6.11.21

15	Providing & Laying ISI mark* Cement Concrete hume Pipe (buried conduits) on first class bedding of granular material including fixing collar with cement sand mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry work in head wall and parapets (* See general notes)(C) 600mm dia PipeNP3	30	M ³	1103.8201	33115
16	Laying (First Class) bedding on well compacted sand, moorum or approved granular material as per Clause 1105 (I) Sand Filling	8.36	M ³	387.55	3240
17	Filling in foundation trenches as per drawing and technical specification Clause 305.3.9 (I) Sand Filling	13.92	M ³	395.22	5501
	Total part A			₹	5854794
	Maintanance.	1	Year.	32111	32111
18	1st year Maintenance	1	Year.	36161	36161
19	2nd year Maintenance	1	Year.	41312.00	41312
20	3rd year Maintenance	1	Year.	45359.00	45359
21	4th year Maintenance	1	Year.	50510.00	50510
22	5th year Maintenance			₹	205453 2,05,000
				₹	6060247
	Grand Total (A+B)				60,59,794

[Signature]
5/12/21

E.E.
R.W.D.

Works Division sherghati.

[Signature]
5/12/21

[Signature]
05/12/21

Revised T.S. Amount

Const. → 58,550 lac
 Maint. → 2,050 lac
 Total: 60,600 lac

Revised B.O.C. Amount

Const. → 58,54,794 lac
 Maint. → 2,05,000 lac
 Total: 60,59,794 lac

Amount of material will be supplied to

Part of B.O.C. is approved for Rs. 60,59,794 lac
 (Sixty lacs, fifty nine thousand, seven hundred ninety four only)
 from item No. ...

[Signature]
Superintending Engineer
Rural Works Department

[Signature]
Raj K. Singh

[Signature]
Executive Engineer
RWD, Works Division
Sherghati
06.4.21

ESTSN Y - Loft + 0 Sonari Bagh Mahachalitha

Ag. No. 14 / SBD / 18-19

Schedule XLV-Form No. 134

SHERGHATI.

DIVISION

Gurua - SUB-DIVISION

Singh Brothers

1209

Measurement Book

EST - Alcm

ABSTRACT OF COST

6

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Clearing and grubbing					
Phase 1 of 10814					
CB. 47809.311 Hc 5.					5763.2
(2) Construction of main					
Phase 1 of 1461.60 m ³					
CB. 175.48/m ³					256482.2
(3) Construction of sub grade					
Phase 4 of 1004.40 m ³					
CB. 176.64/m ³					177417.2
(4) Construction of S.S.B.					
Phase 4 of 149.70 m ³					
Phase 4 of 149.35 m ³					
298.70 m ³					
CB. 1457.06/m ³					435224.0
(5) Paving work					
Phase 5 of 2010					
CB. 11351.37/c					22703.2
(6) Earthwork in excavation					
Phase 2 of 77.93 m ³					
CB. 244.36/m ³					19043.2
(7) Paving of P.C.C. M.P. in					
Phase 2 of 5.80 m ³					
CB. 4409.82/m ³					25577.2

Continuation 5. 94/609.2

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = 11.941609. ~
(8/13) Pro n d p.c. ~ 415					
in funder.					
Pro pasc 2 of 33.64					
C.S. 4380.34/m ³ B. 147355. ~					
(9/14) Pro n d p.c. ~ 415					
in funder.					
Pro pasc 2 of 13.53m ³					
C.S. 4570.81/m ³ B. 61843. ~					
(10/15) Lay n R.C.C. 413					
Dis p.c.					
Pro pasc 3 of 30m					
C.S. 1103.82/m ³ B. 33115. ~					
(11/16) Lay n 28x clws					
bed of					
Pro pasc 3 of 8.36m ³					
C.S. 387.55/m ³ B. 3240. ~					
(12/17) Lay n 11x p					
Pro pasc 3 of 13.38m ³					
C.S. 395.22/m ³ B. 5288. ~					
					B. 1192450. ~
Particulars					
① The work has been done as per specification					
② The work has been done as per specification					
③ The work has been done as per specification					
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㊿ The work has been done as per specification					

Continuation

(final) Antier measurement

11

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
None of them, - Construction of road					
Lo 71 to Sonaribag					
mahadali + Jale underhand STAY.					
Honey: - Singh Brothers					
Agreement No.	14/830			2018-19	
Date of start	6.3.2021				
Date of completion	5-6.2021				
Ref. of Antier measurement					EE Shergoli
Letter No.	413			4/3/2022	
Date of measurement	12/03/2022				
(1) Clearing and grubbing of 2nd bed					
$18 \times 30 \text{ m} \times 2 \text{ m} = 1080 \text{ m}^2$					
$= 0.108 \text{ Hec.}$					
(2) Construction of embankment					
Vol - 1461.60 m^3					
(3) Earth work in canal -					
Face wall - $4 \times 2 \times 3.50 \times 1.25 \times 1.5 = 58.03 \text{ m}^3$					
bed base - $4 \times 6.22 \times 1.02 \times 80 = 1990 \text{ m}^3$					
(4) P.C.C. in foundation					77.93 m^3
P.C.C. in foundation - M10					
Face wall - $4 \times 2 \times 3.50 \times 1.25 \times 2.0 = 7.73 \text{ m}^3$					
Limit - 580 m					
(5) Provision of P.C.C. M15 in foundation					
$4 \times 2 \times 3.60 \times 1.09 \times 1.68 \times 1.40 = 35.08 \text{ m}^3$					
Limit - 33.64 m^3					
(6) Provision of P.C.C. M15					
in sub station					

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
fac -	4	2	3.60	$\times .56 + .4 \times 1.10 =$	15.21 m ³
deduct of pipe					
	4	$\frac{6}{4}$	$\times .72$	$\times .51 =$	11.68
					13.53 m ³
(7) Layer of bedding					
16 m below p.p. -	4	6.22	$\times 1.02$	$\times .60 =$	15.13 m ³
deduct for pipe					
	4	8.72	$\times .16 =$	(5)	5.58 m ³
					9.65 m ³
					10.36 m ³
(8) Provisional - c.c. present					
	4	3	2.50	$\times 30.00 =$	30.00 m ³
(9) Backfilling -					
	4	2	3.60	$\times .41 =$	11.80 m ³
	4	6.46	$\times 1.02$	$\times .40 =$	10.54 m ³
Deduct					22.34 m ³
	4	8.56	$\times .25 =$	(5)	10.70 m ³
					13.38 m ³
(10) Construction of subgrade					
ch- 340 to 880	4			$\times 540.00 =$	540.00 m ³
	14	30.00	$\times 6.20$	$\times 30 =$	781.20 m ³
	1	20.00	$\times 6.20$	$\times 30 =$	37.20 m ³
					818.40 m ³
	3	30.00	$\times 5.00$	$\times 30 =$	167.40 m ³
	1	10.00	$\times 3.00$	$\times 30 =$	18.60 m ³
					1004.40 m ³