

1.

No. and date of agreement.

[illegible]

Second Entry

1. Clearing & Uninstalling -

$$2 \times 20 \times 30 \times 1.00 = 1200.00 \text{ m}$$

$$2 \times 15 \times 30 \times 1.00 = 900 \text{ mm}$$

$$2 \times 15 \times 30 \times 1.10 = 990.00 \text{ m}$$

$$2 \times 1 \times 4 \times 100 = 800 \text{ m}$$

3028.000

08,	15800
-----	-------

$$= 0,30 \text{ Ha}$$

2. Example from the soil

using hydric -

DATE: 12/12/17

$$2 \times 32.0 \times 0.528 \times 10 = 3.36 \text{ W}$$

Net total 4 x 20 x 30 x 0.525 x 0.10 = 12.60

$$2 \times 2 \times 30 \times 0.525 \times 0.97 = 6.30$$

Continuation

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Brick to Bt —					
$2 \times 32 \times 0.525 \times 0.100 =$					3.36 m ³
Rect to Bt $2 \times 12 \times 80 \times 0.525 \times 0.175 =$					16.15 m ³
$2 \times 12 \times 90 \times 0.525 \times 0.135 =$					11.02 m ³
$2 \times 1 \times 20 \times 0.525 \times 0.175 =$					3.67 m ³
					84.20 m ³
Single dig 5/06/24 rf					
A 5/06/24 A-A					
<u>Revised Entry</u>					
A. Granular sub base with well graded					

$1 \times 5.0 \times 2.00 \times 0.150$	$= 1.50 \text{ m}^3$
$1 \times 4.0 \times 1.50 \times 0.150$	$= 0.90 \text{ m}^3$
$1 \times 3.0 \times 1.60 \times 0.150$	$= 0.72 \text{ m}^3$
$1 \times 6.0 \times 1.40 \times 0.150$	$= 1.26 \text{ m}^3$
$1 \times 3.0 \times 1.20 \times 0.150$	$= 0.54 \text{ m}^3$
$1 \times 5.0 \times 1.10 \times 0.150$	$= 0.83 \text{ m}^3$
$1 \times 6.0 \times 1.30 \times 0.150$	$= 1.17 \text{ m}^3$
$1 \times 3.0 \times 1.40 \times 0.150$	$= 0.63 \text{ m}^3$
$1 \times 4.0 \times 1.50 \times 0.150$	$= 0.90 \text{ m}^3$
$1 \times 5.0 \times 1.70 \times 0.150$	$= 1.28 \text{ m}^3$
$1 \times 3.0 \times 1.90 \times 0.150$	$= 0.86 \text{ m}^3$
$1 \times 6.0 \times 1.80 \times 0.150$	$= 1.62 \text{ m}^3$
$1 \times 4.0 \times 1.80 \times 0.150$	$= 1.08 \text{ m}^3$
$1 \times 3.0 \times 1.60 \times 0.150$	$= 0.72 \text{ m}^3$
$1 \times 4.0 \times 2.00 \times 0.150$	$= 1.20 \text{ m}^3$
$1 \times 6.0 \times 1.60 \times 0.150$	$= 1.44 \text{ m}^3$
$1 \times 5.0 \times 1.80 \times 0.150$	$= 1.35 \text{ m}^3$

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1 x 5.0 x 1.80 x 0.150 =					1.35 m ³
1 x 3.0 x 1.90 x 0.150 =					0.86 m ³
1 x 6.0 x 1.80 x 0.150 =					1.62 m ³
1 x 4.0 x 2.00 x 0.150 =					1.20 m ³
1 x 3.0 x 1.80 x 0.150 =					0.81 m ³
1 x 6.0 x 2.20 x 0.150 =					1.98 m ³
1 x 5.0 x 1.90 x 0.150 =					1.28 m ³
1 x 7.0 x 1.60 x 0.150 =					2.16 m ³
1 x 8.0 x 2.00 x 0.150 =					2.40 m ³
					31.64 m ³
Brick half -					
2 x 30.00 x 0.525 x 0.100 =					3.15 m ³
2 x 2.00 x 0.525 x 0.100 =					0.21 m ³
Pucc post -					
2 x 12 x 30 x 0.525 x 0.100 =					37.80 m ³
2 x 2 x 30 x 0.525 x 0.100 =					6.30 m ³
2 x 1 x 20 x 0.525 x 0.100 =					2.10 m ³
Profile correction -					
1 x 4.0 x 2.0 x 0.10 =					0.80 m ³
1 x 9.50 x 2.85 x 0.10 =					0.66 m ³
					1.44 m ³
Total -					82.64 m ³
<i>(Signature)</i> A.D. 10/06/24					
<i>(Signature)</i> A.D. 10/06/24					

Continuation

Sch.XLV-Form No. 134

SEN.XLV-Form NO. 134					
Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Record Entry</u>					
1. 1) BM grading 2.					
	1	5.0	2.10	0.072	0.79 m ³
	1	4.0	1.60	0.078	0.98 m ³
	1	3.0	1.70	0.075	0.38 m ³
	1	6.0	1.50	0.075	0.68 m ³
	1	3.0	1.90	0.075	0.29 m ³
	1	5.0	2.20	0.075	0.75 m ³
	1	6.0	1.40	0.075	0.63 m ³
	1	3.0	1.50	0.075	0.34 m ³
	1	4.0	1.60	0.075	0.48 m ³
	1	5.0	1.80	0.075	0.68 m ³
	1	3.0	2.00	0.075	0.45 m ³
	1	6.0	1.90	0.075	0.86 m ³
	1	4.0	1.70	0.075	0.57 m ³
	1	5.0	1.70	0.075	0.58 m ³
	1	4.0	2.10	0.075	0.63 m ³
	1	6.0	1.70	0.075	0.77 m ³
	1	5.0	1.90	0.075	0.71 m ³
	1	5.0	1.90	0.075	0.71 m ³
	1	3.0	2.00	0.075	0.45 m ³
	1	6.0	1.90	0.075	0.86 m ³
	1	4.0	2.10	0.075	0.63 m ³
	1	9.0	1.90	0.075	0.43 m ³
	1	6.0	2.30	0.075	1.04 m ³
	1	5.0	1.80	0.075	0.68 m ³
	1	9.0	1.70	0.075	1.15 m ³
	1	8.0	2.10	0.075	1.26 m ³
	1	4.0	1.90	0.075	0.212 m ³
	1	5.0	1.50	0.075	0.56 m ³
	1	7.0	0.90	0.075	0.97 m ³
	1	6.0	0.70	0.075	0.41 m ³
	1	2.0	1.30	0.075	0.20 m ³
	1	4.0	0.70	0.075	0.21 m ³
Continuation					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1x	30	0.70	0.075		0.20 m ³
1x	50	1.10	0.075		0.41 m ³
1x	40	0.90	0.075		0.27 m ³
1x	2.0	1.10	0.075		0.17 m ³
1x	2.0	1.20	0.075		0.18 m ³
1x	6.0	1.60	0.075		0.72 m ³
1x	5.0	1.10	0.075		0.41 m ³
1x	7.0	1.20	0.075		0.63 m ³
1x	6.0	1.00	0.075		0.45 m ³
					22.46 m ³

~~25/06/20~~ 25
~~25/06/20~~ 25
 A-E

Record entry

2. NBM 62-3

1x	5.0	2.10	0.075		0.79 m ³
1x	4.0	1.60	0.075		0.48 m ³
1x	5.0	1.70	0.075		0.58 m ³
1x	6.0	1.50	0.075		0.68 m ³
1x	3.0	1.80	0.075		0.29 m ³
1x	5.0	1.20	0.075		0.45 m ³
1x	6.0	1.40	0.075		0.62 m ³
1x	3.0	1.50	0.075		0.34 m ³
1x	4.0	1.60	0.075		0.48 m ³
1x	5.0	1.80	0.075		0.68 m ³
1x	3.0	2.0	0.075		0.48 m ³
1x	6.0	1.90	0.075		0.86 m ³
1x	4.0	1.90	0.075		0.57 m ³
1x	3.0	1.70	0.075		0.38 m ³
1x	4.0	2.10	0.075		0.63 m ³

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1x 6.0 x 1.70 x 0.075 =					0.77 m ³
1x 5.0 x 1.90 x 0.075 =					0.71 m ³
1x 3.0 x 2.00 x 0.075 =					0.45 m ³
1x 6.0 x 1.70 x 0.075 =					0.63 m ³
1x 3.0 x 1.70 x 0.075 =					0.42 m ³
1x 6.0 x 2.30 x 0.075 =					1.04 m ³
1x 5.0 x 1.80 x 0.075 =					0.68 m ³
1x 4.0 x 1.70 x 0.075 =					1.15 m ²
1x 8.0 x 2.10 x 0.075 =					1.26 m ³
1x 4.0 x 1.40 x 0.075 =					0.24 m ³
1x 5.0 x 1.50 x 0.075 =					0.56 m ³
1x 7.0 x 0.90 x 0.075 =					0.07 m ³
1x 6.0 x 0.70 x 0.075 =					0.41 m ³
1x 2.0 x 1.30 x 0.075 =					0.20 m ³
1x 4.0 x 0.70 x 0.075 =					0.21 m ³
1x 3.0 x 0.90 x 0.075 =					0.41 m ³
1x 4.0 x 0.90 x 0.075 =					0.27 m ³
1x 2.0 x 1.10 x 0.075 =					0.17 m ³
1x 2.0 x 1.20 x 0.075 =					0.18 m ³
1x 6.0 x 1.60 x 0.075 =					0.72 m ³
1x 5.0 x 1.10 x 0.075 =					0.41 m ³
1x 4.0 x 0.70 x 0.075 =					0.21 m ³
1x 3.0 x 0.80 x 0.075 =					0.18 m ³
1x 4.0 x 1.10 x 0.075 =					0.30 m ³
1x 5.0 x 1.10 x 0.075 =					0.41 m ³
					24.60 m ³
@ Brick 150 —					
1x 3.0 x 3.750 x 0.075 =					8.437 m ³
1x 2 x 3.750 x 0.075 =					0.59 m ³
					53.622 m ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Part 1			12	11	33.622 m ³
2 x 12 x 30 x 0.775 x 0.075 =					20.25 m ³
2 x 2 x 30 x 0.775 x 0.075 =					3.975 m ³
2 x 1 x 20 x 0.775 x 0.075 =					1.125 m ³
					58.372 m ³

~~At 20/06/24~~
P.E.

~~At 20/06/24~~
A.B.

Record Entry

L. Prime canal

Area wide 47.3 in 34

$$\frac{49.35}{0.075}$$

$$= 658.000 m^2$$

For DE 3000 4000

$$1 \times 15 \times 3.75 = 56.25 m^2$$

$$1 \times 10 \times 3.75 = 37.50 m^2$$

$$1 \times 7 \times \frac{4.75 + 3.75}{2} = 24.475 m^2$$

$$121.22 m^2$$

$$\text{Limit} = 121.22 m^2$$

$$779.22 m^2$$

$$\text{Limit} = 779.20 m^2$$

~~At 20/06/24~~
P.E.

~~At 20/06/24~~
A.B.

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Record Entry</u>					
1. Tack Card					
	1	15	30	3.75	$= 1687.50 m^2$
	1	10	30	3.78	$= 1134.00 m^2$
	1	10	30	3.80	$= 1140.00 m^2$
	1	8	8	$\frac{10.50+3.78}{2}$	$= 57.00 m^2$
	1	1	7	$\frac{8+3}{2}$	$= 42.00 m^2$
	1	1	5	$\frac{4.5+3.78}{2}$	$= 20.625 m^2$
	1	4	30	$\frac{3.95}{2}$	$= 474.00 m^2$
	1	1	30	3.78	$= 112.50 m^2$
	1	1	4	3.78	$= 52.50 m^2$
					<u>4720.12 m²</u>
					Limit - 4720.05 m ²

~~Handwritten signature~~
~~24/06/24~~
 7E

<u>Record Entry</u>					
1. Semi Dense Bituminous concrete					
	1	20	30	$\frac{3.78+0.025}{2}$	$= 56.25 m^2$
	1	10	30	$\frac{3.80+0.025}{2}$	$= 28.50 m^2$
	1	10	30	$\frac{3.95+0.025}{2}$	$= 29.62 m^2$
	1	1	30	$\frac{5+3.78}{2} \times 0.025$	$= 3.28 m^2$
	1	1	4	$\frac{3.78+0.025}{2}$	$= 0.37 m^2$
					<u>118.02 m²</u>
					Limit - 118.00 m ²

~~Handwritten signature~~
~~28/06/24~~
 7E

Continuation

~~Handwritten signature~~
~~28/06/24~~
 A.E.

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Record entry</u>					
1. Kilometer Stone					
(i) Km Stone - 3 nos					
(ii) 200m Stone - 6 nos					
2. Direction & place Identification sign					

Continuation

Continuation

Quotation - 1

11

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work:- LOSS-NH-77					
Photograph to					
chakchamel.					
Agency :- Departmental					
Abstract of cost					
1. Labour charge for					
laying 1:1.5 with					
well graded					
Qty - 82.64 m ³					
@ 20.42 - Rs - 1688.00					
2. Labour charge for					
laying 1:1.5 with					
well graded					
Qty - 22.16 m ³					
@ 23.82 - Rs - 535.00					
3. Labour charge of					
laying 1:1.5 with					
well graded					
Qty - 58.94 m ³					
@ 23.82 - Rs - 1393.00					
Total Rs. 3616.18					
Say Rs. 3616.00					
Signature 7.2					
Signature 20/2/2018					

Continuation

~~20/7/24~~
7.E

SGST	1% → 3% = 00	324 = 00
ROY	→ NIL	
S.F	→ NIL	

Passed for Rs 3616 = ~~on Thirty~~
~~six~~ Three thousand six
hundred sixteen only.

~~Step 4~~

Ref: 20M 0803020682

Ref:- 2020803020686

Quotation No-3

15

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work :- <u>LOSS IN 77</u>					
<u>photograph to sketch</u>					
<u>- malin</u>					
Agency :- <u>Departmental</u>					
<u>Abstract of cost</u>					
1. <u>Supp of material</u>					
<u>Net graded</u>					
<u>Qty</u>					
<u>Aggregate - 28.5mm</u>					
<u>to 9.5mm</u>					
<u>Qty - 37.022 m³</u>					
<u>2486.52</u>					
<u>@ 2486.52 - RS - 92056.00</u>					

2. <u>Supp of material</u>					
<u>graded Aggregate</u>					
<u>9.5mm to 2.36mm</u>					
<u>Qty - 26.498 m³</u>					
<u>@ 1496.18 - Rs - 39566.10</u>					
3. <u>Supp of material</u>					
<u>Sand 2.36mm below</u>					
<u>Qty - 42.31 m³</u>					
<u>@ 377.01 - Rs - 15951.00</u>					
<u>Rs. 147573.67</u>					
<u>Rs. 147574.10</u>					

Signature
30/11/24
7.5

Continuation

Signature
30/11/2024
AE

Quotation No 4

16

Sch. XLV-Form No. 134

Sch. XLV Form No. 134					Contents of area
Particulars	Details of actual measure				
	No.	L.	B.	D.	
No	Material Statement				
1.	Aggregate - 63.46 m ³				
2.	Local Sand - 42.3 m ³				
Handwritten signature and date 20/08/24					

Quotation No 3 Va bill → 1,47,574 =

S.D 5% → 7379 = 00

I.T 1% → 1476 = 00

L.C 1% → 1476 = 00

C.GST 1% → 1476 = 00

S.GST 1% → 1476 = 00

Roy → 12691 = 00

S.F → 4273 = 00

by Cheque Amount → 1,17,327 = 00

Total → 1,47,574 = 00

Passed for Rs 1,47,574 = 00

One Lac forty seven thousand five hundred seventy four only.

Executive Engineer
R.V.D. Works Division

Handwritten signature and date 20/08/24

Continuation

ref:- 20240803020703

Quotation No. 17

17

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work:- NH-73 to S.H. 73					
Photoghati to Chakchandi					
Agency:- Departmental.					
<u>Abstract of cost</u>					
1. Clearing & grubbing —					
Qty - 0.30 Hae					
@ 74303.60 - Rs - 22291.08					
2. Construction of sub grade & earthwork —					
Qty - 558.30 m ³					
@ 253.86 - Rs - 140968.00					
3. Excavation of soil with Hippers with 100mm —					
Qty Brick to D7 —					
Qty - 3.36 m ³					
@ 100.45 - Rs - 338.00					
Qty Pcc to D7 —					
Qty - 80.65 m ³					
@ 100.45 - Rs - 8081.00					
4. Reinforced concrete K.M. Stone —					
Qty K.M. Stone —					
Qty - 5m ³					
@ 2983.23 - Rs - 8951.00					
<u>Total Rs. 120669.00</u>					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12) 200mm Stone -					
Qty - 2983.93					
@ 2983.93 - Rs -					17902.00
5. Pro. & fixing of retro-					
reflectorised -					
(i) 600mm equilateral -					
Qty - 10 nos					
@ 4532.85 - Rs -					45329.00
(ii) 600mm Circular -					
Qty - 6 nos					
@ 4408.44 - Rs -					26450.64
(iii) 600x450mm Rectangle -					
Qty - 6 nos					
@ 4258.71 - Rs -					25552.26
(iv) 900mm octage -					
Qty - 4 nos					
@ 2735.15 - Rs -					10940.60
6. Retro - reflectorised					
traffic sign -					
Qty - 1.92 m ²					
@ 12424.04 - Rs -					23854.00
7. Reinforce cement					
Misc					
Grade					
Bandry					
Files -					
Qty - 48 nos					
@ 779.64 - Rs -					37423.92

Continuation

Rs, 392091.00

[illegible]

Continuation

Continuation

Ref:- 2024 0803020689

Quotation NO-5

21

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work: LOSS NH-77					
Durgahati to dakshinadi					
medi.					
Agency :- Department					
<u>Abstract of cost</u>					
1. Bd & primer					
Coat -					
Qty - 389.90 m ²					
@ 52.44 - Rs - 20438.10					
2. Pw & applying					
Coat -					
Qty - 2360.02 m ²					
@ 15.04 - Rs - 35495.00					
3. Bd. & laying semi dense					
bituminous -					
Qty - 14069.98 m ²					
@ 83012.74 - Rs - 830122.10					
14069.98					
Rs 886097.00					
Signature					
08/11/24					
2E					
Signature					
01/01/24					
PE					

Continuation

Ref: 20240803020652

Quotation - 6

23

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work:- Loss- NH 27					
Dobghati to Chakcha					
- male.					
Agency:- Department					
Abstract of cost					
1. Pro. & applying					
Primer coat -					
Qty - 389.60 m ²					
@ 52.44 - RS - 20481.00					
2. Pro & applying tack					
coat -					
Qty - 2360.82 m ²					
@ 15.40 - RS - 35495.00					
3. Pro. & laying semi.					
dense bitumen					
Qty - 59.00 m ²					
@ 14069.86 - RS - 830122.00					
RS, 886047.00					
Slagging					
10/11/2024					
ZE					
Slagging					
01/10/2024					
AE					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
(i) SS-1	-	0.3307	mt		
(ii) RS-1	-	0.649	mt		
(iii) C-65	-	7/16	6.867	mt	

~~Not for~~
15/11/87
J.E.

Quotation No-6 ka bill $\rightarrow$ 8,86,047=

S.D-5% $\rightarrow$ 44302=00

I.T 1% $\rightarrow$ 8860=00

L.C 1% $\rightarrow$ 8860=00

C GST 1% $\rightarrow$ 8860=00

S GST 1% $\rightarrow$ 8860=00

Roy $\rightarrow$ NIL

S.F $\rightarrow$ NIL

79742=00

by cheque Amount $\rightarrow$ 8,06,305=00

Total $\rightarrow$ 8,86,047=00

Passed for Rs 8,86,047=00

Rs Eighty Six thousand four

seven only.

Executive Engineer
R. V. D. Works Division

Continuation

Ref:- 20M 080 30 20637

Quotation - 7

25

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of work: - LOSS-NH-77					
Discharge to chakela wali.					
Agency: - Departmental.					
<u>Abstract of cost</u>					
1. Supp of material Aggregate					
Gr-2-63mm to 48mm					
Qty - 27.17 m ³					
② 3699.40 - RS					100525.00
2. Aggregate Gr-3					
53mm to 22.4mm					
Qty - 70.71 m ³					
② 3679.81 - RS					260199.00
3. Stone Screening					
Type-3 - 11.2mm					
Qty - 5.99 m ³					
② 2802.69 - RS					39294.00
3137.85					18795.72
4. Stone screenings					
Gr-3 - 11.2mm					
Qty - 14.02 m ³					
② 2802.69 - RS					39294.00
5. Binding material					
Gr-2					
Qty - 179 m ³					
② 1480.59 - RS					2650.00
Total RS. 421464.72					

Continuation

Signature
Date 01/08/24
7-E

Signature
Date 01/08/24
AF

Signature
Date 18/24
CSD

Qualifikation No-7 Kabilli 4,24,464 m

1.7 17.0 → 4215 = 00

L.C 1 yr $\Rightarrow$ 4215 = USD

$$\angle GST = 14^\circ \rightarrow 42.5^\circ = \text{NO}$$

SGST 1% $\rightarrow 4215 = \text{₹} / 62100 = \text{₹}$

Row $\rightarrow 17685 = 00$

S.F. $\rightarrow 6484 \text{ cm}^{-1}$

by cheque Armoement $\rightarrow 3,59,364 = 00$

Total = 4,21,464 = 00

Passed for Rs 4,21,464 ⁰⁰⁰ Four

Lac twenty one thousand four hundred sixty four only.

Executive Engineer
R.W.D. Works Division
Rajpur

6. 420 24

Continuation

Ref: 2024 08030206 99