Tender No- PNB/2021/10/22042

Tender Date- 05/10/2021

Tender Opening Date 7/10/2021

Record entry

Name of work: Construction of road & CD work of Harlakh (Gurhi) to Pawai main Road.

CA - Sri Nivas Kumar

Agreement No- 05/mm/ss/8/8/20

D.O.C.- 8-8-20

Date of entry: 11/12/21

Travis Layout & Completion

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Slum for [illegible] of [illegible]					
2	1.92	x 0.215	x 0.075	=	0.06 m³
2	x 37.49	x 0.05	x 0.075	=	0.28 m³
2	x 4	x 15.24	x 0.05	x 0.075 =	0.45 m³
2	x 8.54	x 0.08	x 0.075	=	0.10 m³
2	x 15.24	x 0.05	x 0.075	=	0.11 m³
2	x 3	x 15.24	x 0.05	x 0.075 =	0.20 m³
1	x 1.82	x 3.7	x 0.075	=	0.50 m³
1	x 10.25	x 3.75	x 0.075	=	2.88 m³
1	x 24.75	x 3.75	x 0.075	=	6.96 m³
			Total	=	~~11.54 m³~~ 0.50 m³
					~~11.04 m³~~

Recurring

Date of entry :- 23/12/24.

1. Location of un-reinforced plain cement concrete for every M25 (grade) of all earth Slab

1	x 1.92	x 4.87	x 3.50	x 0.150 =	1.20 m³
1	x 9.90	x 3.65	x 0.150	=	5.38 m³
3	x 15.24	x 3.75	x 0.150	=	27.42 m³
1	x 15.24	x 3.81	x 0.150	=	9.29 m³
1	x 10.67	x 3.85	x 0.150	=	6.51 m³
1	x 26.82	x 3.85	x 0.150	=	16.52 m³
1	x 14.63	x 3.78	x 0.150	=	8.89 m³
1	x 29.40	x 3.81	x 0.150	=	17.92 m³
1	x 15.24	x 3.78	x 0.150	=	9.20 m³

Continuation 102.802 m³

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
			B.F	—	102.802 m³
3 x 15.24 x 3.85 x 0.160				=	28.46 m³
1 x 15.24 x 3.86 (3.85) x 0.160				=	9.41 m³
1 x 15.24 x 3.75 x 0.160				=	9.14 m³
3 x 15.24 x 3.81 x 0.160				=	27.89 m³
2 x 15.24 x 3.75 x 0.160				=	18.29 m³
1 x 5.80 x 3.75 x 0.160				=	3.48 m³
1 x 8.50 x 3.91 x 0.160				=	5.32 m³
2 x 15.24 x 3.81 x 0.160				=	18.56 m³
2 x 15.24 x 3.75 x 0.160				=	18.29 m³
1 x 1.20 x 3.75 x 0.160				=	0.72 m³
1 x 1.82 x 3.63 x 0.150				=	0.99 m³
1 x 5.02 x 3.81 x 0.150				=	2.87 m³
1 x 11.89 x 3.85 x 0.160				=	7.32 m³
1 x 15.24 x 3.81 x 0.150				=	8.70 m³
1 x 15.24 x 3.79 (3.85) x 0.160				=	9.24 m³
1 x 15.24 x 3.75 x 0.160				=	9.14 m³
2 x 15.24 x 3.85 x 0.160				=	18.29 m³
1 x 15.24 x 3.75 x 0.160				=	9.14 m³
1 x 7.60 x 3.75 x 0.160				=	4.56 m³
1 x 2.00 x 3.75 x 0.150				=	1.12 m³
Add 1 x	3.60	x 3.90	x 0.150	=	2.10 m³
			Total	=	315.99 m³

V 09=
23/12/24
OE

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record entry					
1 Excavation for road work in soil by manual means.					
2 x 13 x 30.00 x 1.37 x 0.175				=	187.4m³
2 x 2.00 x 1.37 x 0.175				=	0.960m³
2 x 3 x 30.00 x 1.37 x 0.175				=	43.155m³
2 x 28 x 1.37 x 0.175				=	13.42m³
2 x 13 x 30.00 x 1.21 x 0.160				=	151.49m³
2 x 2.00 x 1.21 x 0.160				=	0.78m³
2 x 3 x 30.00 x 1.21 x 0.160				=	34.84m³
2 x 28 x 1.21 x 0.160				=	10.84m³
					441.97m³
Less for soft soil				=	39.49m³
				=	402.48m³
V Jy 28/12/22 OC					
Record entry					
Date of entry 01/11/22					
1. Transit mixer with batching and weighing machine					
Mix approved mix design from laboratory					
Sl.No	Ch.	Fill area	Mean area	Dis	Value
1	0	6.807	—	—	—
2	50	8.216	7.512	50	375.575m³
3	100	8.714	8.465	50	423.250m³
4	150	5.354	7.034	50	351.700m³
			Continuation		1150.525m³

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sl No	ch.	Fill	mean	slip	volume
5	200	5.000	5.209	50	260.625 m³
6	250	4.480	4.747	50	237.325 m³
7	300	4.399	6.915	50	345.725 m³
8	350	5.836	7.618	50	380.875 m³
9	400	6.695	6.266	50	313.275 m³
10	450	4.823	5.759	50	287.950 m³
11	500	4.315	4.569	50	228.450 m³
12	514	3.745	4.030	14	56.420 m³
			Total =		3260.97 m³

Less Qty
Subgrade = 441.99 m²

e.c pavement - 315.99 m²
Shoulder - 146.04 m²
g.s.d - 52.813 m³
956.833 m²

Net Qty = = 2304.13 m³

6.1.22

3rd on A (Civil).

Name of Work :- Construction of road & Haria
Work of (Gulhi (a)) to
Pawai to manglay road

E.A. Sri Niraj Kumar

Agree. No. - 05/mm Gs Y/ 6.8.20

D.O.C - 6-8-20

Date of entry :- 17/11/22

Continuation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
1. Providing & laying of hot applied thermoplastic compound 2.5 mm thick on concrete surface ... complete					
	2	17	30.00	0.10	= 102.00 m²
	2	6	0.10		= 1.20 m²
	2	3.05	0.10		= 0.61 m²
	3	0.60	0.10		= 0.18 m²
				Total =	103.99 m²
2 Reinforced cement concrete M15 grade Kilometre stone/ local stone ... complete, ordinary kilometre stone	1	3			= 03 No.
3. Reinforced cement concrete M15 grade boundary pillar ... complete	1	10			= 10 No.
4. Providing & fixing of typical map in framed sign board ... complete	1	1			= 01 No.
5. Providing & fixing of retro reflective sheeted ... & inframed sign ... complete (i) 600 mm equilateral triangle					= 02 No.

Continuation

V. P.
17.1.22
O.E.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(V) Cutting of 45° mitre joint 4 L.s final bill					
Name of work:- C/o Dr. Road to C/o House of Hari Lal (Civil Lines) to Pannu mangy road.					
C/A- Sri Niraj Kumar					
Agree. No.- 05/mangy C/1 8/20					
D.O.C.- 6.8.20					
Date of entry:- 28/3/22					
1. Plinth of deep & their measurements,					
	1	x 26	=		26 Rmt

V. jp
28/3/22
Dr.

Continuation of measurement (Cft) Double Cft

E/W - 2798.12 m³
Stone chips - 542 m³
Sand - 161 m³
V. jp
28/3/22

For S.F 53 m x 2.4 m - 31.35 m² @ 516 = 47/m²		16267 =
9.5 m x 2.36 m - 18.50 m² @ 411 = 38/m²		5553 =
53 m x 2.4 m - 133 m² @ 458 = 2/m²		81185 =
11.2 m³ - 35 m³ - 345 = 2/m³		12093 =
Crushed stone - 154 m³ @ 551 = 8/m³		84831 =
Cement - CU - 131 m³ @ 614 = 1/m³		80456
Sand - 161 m³ @ 150 = 80/m³		24279 =
E/W - 2798.12 m³ Continuation 8/m³		941149 =
		398733

V. jp
28/3/22
Dr.

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Abstract of Cost:					
1. Cost of refuse & clay by boulders					
VTmBP-5	= 0.5		@ 6413.96/km		3335.=
ii) Conv. cost of refuse filling					
VTmBP-5	= 0.520	km	@ 1569.67/p		816.=
2. Clearing & grubbing road land					
VTmBP-5	= 0.26	Hect	@ 10226.=/hect		2659.=
3. Cost of excavation in ordinary soil					
VTmBP-11	= 2304.13	m³	@ 199.67/m³		460112.=
4. Cost of excavation in boulder					
VTmBP-10	= 402.79	m³	@ 203.30/m³		81928.=
[illegible] road work					
[illegible] soil cutting					
VTmBP-6	= 39 m³	= 126.24/m³			4923.=
6. Cost of [illegible]					
VTmBP-6	= 52.81 m³	@ 1353.94/m³			71499.=
7. Preparation & compacting [illegible] soil surface					
VTmBP-6	= 135 m³				
VTmBP-8	= 11.04 m³				
	146.06 m³				
@ 1754.35/m³					256285.=
8. Construction of 4m-wide and 300mm c.c. pavement					
VTmBP-9	= 315.99 m²	@ 460.67/m²			145597.=
9. ii) Transportation of stone Kilometre 200m [illegible]					
VTmBP-12	= 3.1	@ 1870.99/m³			5613.=
Continuation					2367072.=

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
10 Providing & laying ... boundary fillet ... all complete					
VTmBP-12 = 101 Nos @ 47.1 = 54/mtr					4715=00
11 Providing & laying ... Danger ... all complete					
VTmBP-6 = 2 Nos @ 1022 = 33/mtr					20453=00
VTmBP-12 = 01 Nos @ 1022 = 33/mtr					10226=00
12 Providing & laying ... all complete					
VTmBP-12 = 2 Nos @ 3507 = 81/mtr					7016=20
13 Providing & laying ... all complete					
VTmBP-12 = 103.99 m² @ 1643.00/m²					170856=00
14. Planting ...					
VTmBP-13 = 1 x 26 = 26 Nos					
@ 800 = 00/each					20800=00
					2601138=00
Add 12% GST + 9% ...					338148=00
Add 5% GST					39873=00
					2979159=00
...					479943=00
					2499216=00
Less provisional payment					700090=00
					1799126=00

28/3/22
JE

Continuation

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