

1st on A/c Bill

Name to 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 Road:-	1042	Malpura			
To Harijan Tola Pathkhawli					
Date of commencement of work:-	18/09/24				
Date of completion of work:-	17/09/25				
Agency:-	M/s	Shailcon			
Construction					
Agreement No -	10MBD/425				
Below 0.51%					

Measurement

Q (1/1) providing & fixing of working benchmark pillars 01 nos. per km & 4 no. of Reference - 3.78 km.

Q (2/2) clearing and grubbing Road Land (By Manual men) including uprooting wild vegetation - 2

$$2 \times 30 \times 30 \times 1 = 1800$$

$$2 \times 30 \times 30 \times 0.9 = 1620$$

$$2 \times 30 \times 30 \times 1.1 = 1980$$

Continuation

@Sail
 14/12/24
 AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road →	1042	Malpura			
To Harijan Tola Pathkhawli					
Date of commencement of work →	18/09/24				
Date of completion of work →	18/09/25				
Agency →	M/s Shailcon				
Construction					
Agreement no. →	10/MBD (MMGISUP) 2024-25				
Below	0.51 % on BDD rate.				

measurement

Q (1/8) construction of subgrade and earthen shoulder with approved material obtained from borrow pit

$$2 \times 20 \times 0.800 \times 0.300 = 9.6$$

$$2 \times 2 \times 30 \times 0.800 \times 0.300 = 28.8$$

$$2 \times 2 \times 30 \times 0.800 \times 0.300 = 28.8$$

$$2 \times 4 \times 30 \times 0.800 \times 0.300 = 57.6$$

$$2 \times 2 \times 30 \times 0.800 \times 0.300 = 28.8$$

$$2 \times 2 \times 30 \times 0.800 \times 0.300 = 28.8$$

$$2 \times 5 \times 20 \times 0.400 \times 0.150 = 12$$

$$2 \times 5 \times 20 \times 0.400 \times 0.150 = 12$$

Continuation

206.4 m³

AS
20/02/25
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
07/12/18 construction of Dry Lean Concrete sub base over a prepared sub-grade vide page no - (20) $\Rightarrow 1825 m^3 @ 6503 = 14$ $\Rightarrow 181934 = 00$					
Q. (13/16) construction of formed plain cement concrete vide page no - (20) $\Rightarrow 382.5 m^3 @ 10483 = 28$ $\Rightarrow 4010287 = 00$					
Q. (14/19) providing and fixing Logo of primary information board - - - - vide page no - (21) $\Rightarrow 5 m @ 11873 = 56 \Rightarrow 59368 = 00$ total $\Rightarrow 18507108 = 00$ Add GST 18% $\Rightarrow 3331279 = 00$ Add L.C 1% $\Rightarrow 185071 = 00$ Add S.F $\Rightarrow 150825 = 00$ $\Rightarrow 22174283 = 00$ Less Below 51% As per Aggm $\Rightarrow 113089 = 00$ 22061194 = 00 Less previous amount $\Rightarrow 5200000 = 00$ $\Rightarrow 16861194 = 00$					
<u>W. S. D.</u> 21/09/25 RE					<u>W. S. D.</u> 26/09/25 CAP P. S. D.

Road Name-1042 - Malpura to Harizan Tola Pathkhauri

Cont.Name-Shailcon Construction

Date	Time	Section No.	Length in km	Bumps in mm	Speed Rate	OR mm/km	IRI CATEGORY mm/km ROAD	Latitude	Longitude	Event
1/2/25	10:45:10	59	0.1	100	10.1	1000	1064 G	26.537123	84.10111	Normal
1/2/25	10:45:46	59	0.1	120	10.1	1200	1228 G	26.537818	84.1017	Normal
1/2/25	10:46:22	59	0.1	280	10.1	2800	2533 G	26.538615	84.102137	Normal
1/2/25	10:47:0	59	0.1	340	20.2	3400	3023 G	26.538798	84.103063	Normal
1/2/25	10:48:8	59	0.1	290	20.2	2900	2615 G	26.53893	84.104007	Normal
1/2/25	10:48:8	59	0.1	220	20.2	2200	2044 G	26.539602	84.104528	Normal
1/2/25	10:48:43	59	0.1	330	30.3	3300	2941 G	26.539887	84.105218	Normal
1/2/25	10:49:0	59	0.1	240	30.3	2400	2207 G	26.539737	84.106228	Normal
1/2/25	10:49:18	59	0.1	270	30.3	2700	2452 G	26.539585	84.107205	Normal
1/2/25	10:49:18	59	0.1	310	30.3	3100	2778 G	26.539342	84.108232	Normal
1/2/25	10:50:0	59	0.1	290	30.3	2900	2615 G	26.538988	84.10909	Normal
1/2/25	10:50:0	59	0.1	350	20.2	3500	3104 G	26.538727	84.109982	Normal
1/2/25	10:50:0	59	0.1	260	30.3	2600	2370 G	26.538563	84.11101	Normal
1/2/25	10:50:28	59	0.1	340	30.3	3400	3023 G	26.538252	84.112423	Normal
1/2/25	10:51:3	59	0.1	400	20.2	4000	3512 G	26.538155	84.11335	Normal
1/2/25	10:51:39	59	0.1	310	30.3	3100	2778 G	26.537635	84.114123	Normal
1/2/25	10:51:39	59	0.1	380	20.2	3800	3349 G	26.536978	84.114628	Normal
1/2/25	10:52:0	59	0.1	230	30.3	2300	2125 G	26.536393	84.114965	Normal
1/2/25	10:52:14	59	0.1	220	30.3	2200	2044 G	26.536297	84.115842	Normal
1/2/25	10:52:14	59	0.1	350	20.2	3500	3104 G	26.536158	84.116835	Normal
1/2/25	10:52:14	59	0.1	330	30.3	3300	2941 G	26.535958	84.117845	Normal
1/2/25	10:52:14	59	0.1	310	20.2	3100	2778 G	26.53548	84.118552	Normal
1/2/25	10:53:0	59	0.1	370	20.2	3700	3268 G	26.53509	84.119258	Normal
1/2/25	10:53:0	59	0.1	440	20.2	4400	3839 G	26.534668	84.12005	Normal
1/2/25	10:53:25	59	0.1	310	30.3	3100	2778 G	26.534595	84.120975	Normal
1/2/25	10:53:25	59	0.1	300	30.3	3000	2696 G	26.534365	84.122037	Normal
1/2/25	10:53:25	59	0.1	200	30.3	2000	1880 G	26.53441	84.123013	Normal
1/2/25	10:54:0	59	0.1	280	30.3	2800	2533 G	26.534108	84.123972	Normal

$$Y = 0 * X^2 + 0.816 * X + 249$$

$$X = 1000$$

$$Y = 3069$$

(R) RURAL ROAD
Good Average Poor
<4000 4001-5000 >5001

IRI Value
Average IRI-2639.60

1/03/25
ATE

1/03/25
ATE

1/2/25	10:54:0	59	0.1	340	20.2	3400	3023	G	26.533357	84.124443	Normal
1/2/25	10:54:35	59	0.1	380	20.2	3800	3349	G	26.533015	84.124932	Normal
1/2/25	10:55:10	59	0.1	330	10.1	3300	2941	G	26.533248	84.125875	Normal
1/2/25	10:55:10	59	0.1	250	10.1	2500	2288	G	26.533848	84.126548	Normal
1/2/25	10:55:46	59	0.1	270	20.2	2700	2452	G	26.533835	84.127423	Normal
1/2/25	10:56:0	59	0.1	230	20.2	2300	2125	G	26.53448	84.128063	Normal
1/2/25	10:56:0	59	0.1	380	10.1	3800	3349	G	26.534907	84.128872	Normal
1/2/25	10:56:21	59	0.1	230	20.2	2300	2125	G	26.53469	84.129813	Normal
1/2/25	10:56:21	59	0.1	210	20.2	2100	1962	G	26.534797	84.130807	Normal
1/2/25	10:56:21	59	0.081	280	20.2	3457	3069	G	26.534868	84.13111	Normal

W.S. J.
1/03/25
ATE

M. J. M.
1/3/25
EE

Name of Customer :	Shaleen Construction
Name of Work/ Road :	U42 - Malpura to Horizen Tola
Lab Job number :	55
Date :	01-02-2025
Section No. :	55

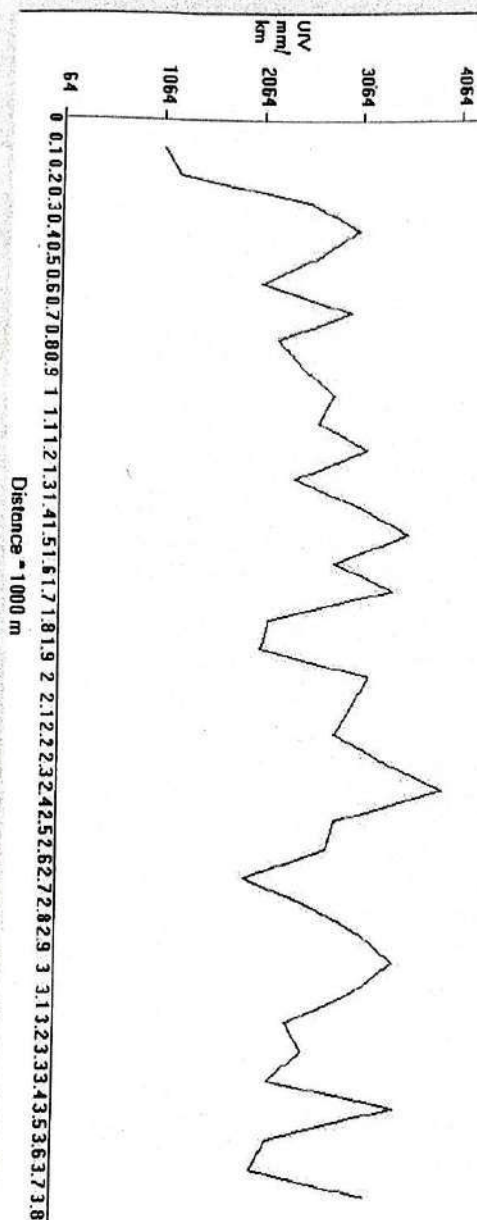
Test Date :	01-02-2025	Road Name :	pura to Horizen Tola Pathkhali
Machine No. :	456	Road Type :	(R) RURAL ROAD
Start S No. :		Side :	
Start E No. :		Interval :	
Weather :		U/V Range :	64 To 5000 1000 mm/km
Start Location :	U42 - Malpura	Dist Range :	0 To 39 0.1 * 1000 m
End Location :	U42 Pathkhali	Equation :	$Y = 0 \cdot X^2 + 0.01E \cdot X + 249$

Print Generate Report and Graph

Redraw Graph

Map View

File: D:\Gopalgent-1\Graph\Malpura se Horizen Tola Pathkhali\Malpura.xlsx Section No. : 55. Eqn: $Y = 0 \cdot X^2 +$
 Name of Customer : Name of Work/ Road : Lab Job number :



Wishy
11/03/25
ATE

Wishy
11/3/25