

Name of 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.	
N/W-1	Sinhala to Ratapur				
Under	(3254). Long-9.710 km				
Under	MR-N/2019-20/Gopalpur-01/01				
Agency	Sarthak Enterprises At				
	Sardya Ward H-13 Gopalpur				
Agreement	No-03/MBG/04 MRC/2019-20				
Agreement Value	321,30.186=00				
Date of commencement of work	16-11-2019				
Date of completion	15-08-2020				

Date of entry- 12-1-2020

Record measurement

① clearing and grubbing

road land (by manual

means) including uprooting

Wild Vegetation, grass

Bushes - - 00

$2 \times 4 \times 10000 \times 1.00 = 80000^A$

$= 0.80 \text{ hect}$

$\frac{2}{8}$ Paving, laying spreading

and compacting stone

aggregates of specific

size to wall or kerb

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area mnp (B) 181.44m ²					
AP 178-97/m ² - R					32479=
(24/34) Painting two coats including primer - (B)					
Area mnp (B) 592.04m ²					
AP 108-98/m ² - R					57,437=
					1,96,56,267=
(25/35) Add labour @ 1% R					1,96,563=
(26/36) Add GST 12% R					23,5875=
					2,22,11,575=
Less 0.16% R					35539=
Agreement					R 2,21,76,036=

Final

28-09-2020

J-B

B.P.P.
29.9.2020
RDHO
C&P

21/10/20

कार्यपालक अभियंता का कार्यालय,
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, गोपालगंज-1

पत्रांक:- 1462

/ गोपालगंज

दिनांक:- 21/10/2020

प्रेषक,

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, गोपालगंज-1

सेवा में,

सचिव,
बिहार ग्रामीण पथ विकास अभिकरण,
बिहार, पटना।

विषय:- 3054 बिहार ग्रामीण पथ नई अनुरक्षण नीति 2018 के योजना अन्तर्गत में अधियाचित राशि का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के अनुपालन में 3054 बिहार ग्रामीण पथ नई अनुरक्षण नीति 2018 के योजना अन्तर्गत राशि की माँग संलग्न विहित प्रपत्र में पथवार की गई है।

अतः भवदीय से अनुरोध है कि विहित प्रपत्र के कॉलम 18 में अंकित कुल राशि का आवंटन उपलब्ध कराने की कृपा की जाय। अधियाचित राशि के संदर्भ में C & P किये मापी पुस्तिका एवं Bump Intrigater Report की छाया प्रति संलग्न कर समर्पित किया जा रहा है।

अनु० यथोक्त।

विश्वासभाजन.

कार्यपालक अभियंता,
ग्रामीण कार्य विभाग,
कार्य प्रमण्डल, गोपालगंज-1

21/10/20

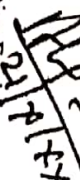
Requisition Format for Scheme Head- M/R (3054) Under Bihar Rural Road Maintenance Policy 2018 (Initial Rectification and Surface Renewal)

Name of Works Division:- R.W.D. Works Division Gopalganj-1

SL No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No. & Date	Administrative Approval (AA) Length (in Km)	Administrative Approval (AA) Amount (in Lakh)	Agreement Rectification with Surface Renewal (in Lakh)	5 Years Routine Maintenance (in Lakh)	Agreement No. & Date	Date of Completion as per Agreement	Actual Date of Completion	Value of IRI (in mm/km)	Thickness of Bitumen Layer (in mm)	Value of Bitumen Content in Percentage	Previous Total Allotted Amount (in Lakh)	Up-to-date expenditure as per MIS (in Lakh)	Requisition against work done (in lakh)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	MR-N/19-20 Gopalganj-1/05	Sonhuda Rajapur	31406902107	1919 dt. 26.06.2019	9.710	358.068	222.26004	99.12182	03-MBD- OPMRC- 2019-20/ dt 29.11.2019	15.08.2020	28.09.2020	Good	0.025	5.13%	0.00000	0.00000	221.76036	

- Signed Hard Copy and Soft Copy (in excel) of recorded IRI is enclosed.
- Up-to-date Physical Progress has been uploaded in MIS


 D.A.O.
 R.W.D. Works Division
 Gopalganj-1


 Executive Engineer
 R.W.D. Works Division
 Gopalganj-1

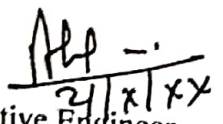
FORM CER 19
(See government of India's Decision) Below Rule-150
Form of utilisation certificate up to Month of Sept. 2020
3054 New Maintenance Policy 2018

Sl No.	Name of Scheme	Allotment Received		Expenditure		Balance	
1	MMGSY SC	By Bank A/C	0.00	By Bank A/C	0.00	In Bank A/C	0.00
		By CFMS	12351536.00	By CFMS	12351536	In CFMS	0.00
		Total	12351536.00	Total	12351536.00	Total	0.00
						Certified that sum of Rs. 12351536.00 of has been utilized for the purpose of 3054 New Maintenance Policy 2018 as given in the margin for which it was sanction as that the balance of Rs.0.00 remaining unutilized at the end of the period under report.	

2. Certified that I have satisfied my self the condition in which the grants aid was sanctioned have been duly full filled are beign fulfilled and that have exercised the following checks to see that the kind of checks exercised:-

- Work have been supervised by executive engineer/Super intending Engineer..... Yes
 - Periodical inspection has been conducted by E.E/S.E/E.E. Weekly S.E. quarterly
 - Construction materials have been tested-Yes
 - Measurement have been recorded in MB as test Check Conducted by Assistant Engineer/ Executive
 - All other coda formalities have been observed- Yes
- 3 Physical Progress achieved:-
- Construction of Road work 11 Nos.
 - Construction of CD work 77/2 Nos (77HP CUI/2 No RCC)


Divisional Accounts Officer
R.W.D. Works Division
Gopalganj-1


Executive Engineer,
R.W.D. Works Division
Gopalganj-1
21/9/20

Road Name :- Sonhula se Rajapur		Length		Bumps	Speed	OR	IRI CATEGORY	Latitude Longitude		Event
Date	Time	Section No.	in km	in mm	Rate	mm/km	mm/km	ROAD		
16/10/20	13:0:0	72	0.1	260	0	2600	2679	G	26.54916	84.25673 Normal
16/10/20	13:0:30	72	0.1	160	10.1	1600	1806	G	26.54989	84.2571 Curve
16/10/20	13:0:30	72	0.1	120	10.1	1200	1457	G	26.54978	84.25805 Normal
16/10/20	13:1:5	72	0.1	140	20.2	1400	1632	G	26.54953	84.25899 Normal
16/10/20	13:1:5	72	0.1	70	20.2	700	1021	G	26.54919	84.25981 Curve
16/10/20	13:1:41	72	0.1	230	20.2	2300	2418	G	26.54961	84.26039 Normal
16/10/20	13:2:0	72	0.1	120	20.2	1200	1457	G	26.55037	84.2604 Curve
16/10/20	13:2:15	72	0.1	60	20.2	600	933	G	26.551	84.26082 Normal
16/10/20	13:2:15	72	0.1	360	20.2	3600	3552	G	26.55178	84.26113 Normal
16/10/20	13:2:50	72	0.1	340	20.2	3400	3378	G	26.55227	84.26192 Normal
16/10/20	13:3:0	72	0.1	90	20.2	900	1195	G	26.55241	84.26266 Normal
16/10/20	13:3:0	72	0.1	180	20.2	1800	1981	G	26.55222	84.26347 Normal
16/10/20	13:3:26	72	0.1	210	10.1	2100	2243	G	26.55132	84.263 Normal
16/10/20	13:4:1	72	0.1	130	20.2	1300	1545	G	26.55004	84.26369 Normal
16/10/20	13:4:36	72	0.1	50	20.2	500	846	G	26.55026	84.26564 Culvert
16/10/20	13:5:0	72	0.1	100	20.2	1000	1283	G	26.55012	84.26662 Normal
16/10/20	13:5:11	72	0.1	140	20.2	1400	1632	G	26.54982	84.26749 Curve
16/10/20	13:5:11	72	0.1	50	20.2	500	846	G	26.54893	84.26764 Normal
16/10/20	13:5:47	72	0.1	240	20.2	2400	2505	G	26.5486	84.268 Normal
16/10/20	13:6:0	72	0.1	90	20.2	900	1195	G	26.54871	84.27032 Bridge
16/10/20	13:6:22	72	0.1	110	20.2	1100	1370	G	26.54958	84.27195 Normal
16/10/20	13:6:57	72	0.1	50	20.2	500	846	G	26.55035	84.27239 Normal
16/10/20	13:7:0	72	0.1	350	20.2	3500	3465	G	26.55087	84.27308 Curve
16/10/20	13:7:32	72	0.1	50	20.2	500	846	G	26.55168	84.27337 Normal
16/10/20	13:7:32	72	0.1	230	20.2	2300	2418	G	26.55239	84.27311 Curve
16/10/20	13:8:8	72	0.1	40	20.2	400	759	G	26.55317	84.27345 Normal
16/10/20	13:8:8	72	0.1	140	20.2	1400	1632	G	26.55484	84.27419 Normal
16/10/20	13:8:43	72	0.1	110	30.3	1100	1370	G	26.55557	84.27463 Curve
16/10/20	13:9:0	72	0.1	50	20.2	500	846	G	26.55617	84.27434 Curve
16/10/20	13:9:18	72	0.1	220	20.2	2200	2330	G	26.55669	84.27357 Curve
16/10/20	13:9:18	72	0.1	290	20.2	2900	2941	G	26.55745	84.27322 Normal
16/10/20	13:9:54	72	0.1	280	20.2	2800	2854	G	26.55812	84.27259 Curve
16/10/20	13:10:0	72	0.1	170	20.2	1700	1894	G	26.55868	84.27187 Normal
16/10/20	13:10:0	72	0.1	240	20.2	2400	2505	G	26.55927	84.27111 Normal
16/10/20	13:10:29	72	0.1	70	20.2	700	1021	G	26.5597	84.27032 Curve

$$Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$$

$$X = 1800$$

$$Y = 1981$$

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

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16/10/20	13:10:29	72	0.1	140	20.2	1400	1632	G		26.56052	84.27008	Normal
16/10/20	13:11:4	72	0.1	220	20.2	2200	2330	G		26.56134	84.27024	Culvert
16/10/20	13:11:4	72	0.1	90	20.2	900	1195	G		26.56217	84.27071	Normal
16/10/20	13:11:39	72	0.1	160	20.2	1600	1806	G		26.56297	84.27101	Normal
16/10/20	13:11:39	72	0.1	180	20.2	1800	1981	G		26.56384	84.27125	Normal
16/10/20	13:12:0	72	0.1	220	20.2	2200	2330	G		26.56463	84.27123	Curve
16/10/20	13:12:15	72	0.1	80	60.6	800	1108	G		26.56471	84.27091	Normal
16/10/20	13:12:15	72	0.1	110	20.2	1100	1370	G		26.5651	84.2702	Normal
16/10/20	13:12:15	72	0.1	60	20.2	600	933	G		26.56566	84.26944	Normal
16/10/20	13:13:0	72	0.1	190	20.2	1900	2068	G		26.56598	84.26857	Normal
16/10/20	13:13:0	72	0.1	40	20.2	400	759	G		26.56622	84.26764	Curve
16/10/20	13:13:25	72	0.1	170	20.2	1700	1894	G		26.5667	84.26687	Normal
16/10/20	13:13:25	72	0.1	180	20.2	1800	1981	G		26.5672	84.26611	Curve
16/10/20	13:14:1	72	0.1	280	20.2	2800	2854	G		26.5679	84.2667	Normal
16/10/20	13:14:1	72	0.1	220	20.2	2200	2330	G		26.56826	84.26749	Curve
16/10/20	13:14:36	72	0.1	210	20.2	2100	2243	G		26.56886	84.26779	Curve
16/10/20	13:14:36	72	0.1	80	30.3	800	1108	G		26.56915	84.26823	Normal
16/10/20	13:15:0	72	0.1	120	30.3	1200	1457	G		26.56956	84.26837	Normal
16/10/20	13:15:11	72	0.1	200	20.2	2000	2156	G		26.57011	84.26896	Curve
16/10/20	13:15:11	72	0.1	240	20.2	2400	2505	G		26.57091	84.26933	Normal
16/10/20	13:15:11	72	0.1	90	40.4	900	1195	G		26.57135	84.26942	Curve
16/10/20	13:15:46	72	0.1	180	20.2	1800	1981	G		26.57209	84.26905	Normal
16/10/20	13:16:0	72	0.1	140	20.2	1400	1632	G		26.57256	84.26827	Normal
16/10/20	13:16:22	72	0.1	110	20.2	1100	1370	G		26.57302	84.26741	Normal
16/10/20	13:16:22	72	0.1	90	40.4	900	1195	G		26.57335	84.26702	Normal
16/10/20	13:16:22	72	0.1	130	20.2	1300	1545	G		26.57403	84.26684	Curve
16/10/20	13:17:0	72	0.1	220	20.2	2200	2330	G		26.57442	84.26609	Curve
16/10/20	13:17:0	72	0.1	130	30.3	1300	1545	G		26.57397	84.26551	Curve
6/10/20	13:17:32	72	0.1	140	30.3	1400	1632	G		26.57407	84.26492	Curve
6/10/20	13:17:32	72	0.1	130	20.2	1300	1545	G		26.57375	84.26451	Normal
6/10/20	13:18:0	72	0.1	140	20.2	1400	1632	G		26.57302	84.26391	Normal
6/10/20	13:23:1	73	0.1	190	0	1900	2068	G		26.57237	84.25928	Curve
6/10/20	13:24:7	73	0.1	90	20.2	900	1195	G		26.57298	84.25805	Normal
5/10/20	13:24:43	73	0.1	160	20.2	1600	1806	G		26.57277	84.25715	Normal
5/10/20	13:25:0	73	0.1	150	20.2	1500	1719	G		26.57203	84.2566	Curve
5/10/20	13:25:17	73	0.1	110	20.2	1100	1370	G		26.57243	84.25574	Normal
5/10/20	13:25:17	73	0.1	90	20.2	900	1195	G		26.57313	84.25517	Normal
5/10/20	13:25:52	73	0.1	90	30.3	900	1195	G		26.57366	84.25488	Normal

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16/10/20	13:26:0	73	0.1	230	20.2	2300	2418	G		26.57448	84.25449	Normal
16/10/20	13:26:0	73	0.032	40	60.6	1250	1501	G		26.57474	84.25433	Normal
16/10/20	13:35:27	74	0.1	110	0	1100	1370	G		26.57125	84.25667	Normal
16/10/20	13:36:4	74	0.1	160	20.2	1600	1806	G		26.57038	84.25653	Normal
16/10/20	13:36:4	74	0.1	290	20.2	2900	2941	G		26.56952	84.25662	Normal
16/10/20	13:36:39	74	0.1	100	20.2	1000	1283	G		26.56881	84.25668	Normal
16/10/20	13:37:0	74	0.1	140	20.2	1400	1632	G		26.56796	84.257	Normal
16/10/20	13:37:14	74	0.1	200	20.2	2000	2156	G		26.56704	84.25702	Curve
16/10/20	13:37:14	74	0.1	100	20.2	1000	1283	G		26.56631	84.25665	Normal
16/10/20	13:37:50	74	0.1	60	70.7	600	933	G		26.56613	84.2565	Normal
16/10/20	13:38:0	74	0.1	130	20.2	1300	1545	G		26.56519	84.2552	Normal
16/10/20	13:38:25	74	0.1	140	40.4	1400	1632	G		26.56477	84.25483	Normal
16/10/20	13:38:25	74	0.1	140	20.2	1400	1632	G		26.56423	84.25423	Normal
16/10/20	13:39:0	74	0.1	230	20.2	2300	2418	G		26.56455	84.2533	Speed Breaker
16/10/20	13:39:0	74	0.1	100	20.2	1000	1283	G		26.56498	84.25242	Normal
16/10/20	13:39:0	74	0.1	130	20.2	1300	1545	G		26.56515	84.25145	Normal
16/10/20	13:39:36	74	0.1	130	30.3	1300	1545	G		26.56527	84.25072	Curve
16/10/20	13:39:36	74	0.1	130	20.2	1300	1545	G		26.5652	84.24981	Normal
16/10/20	13:40:10	74	0.1	150	20.2	1500	1719	G		26.56526	84.24891	Normal
16/10/20	13:40:10	74	0.1	100	40.4	1000	1283	G		26.56528	84.24838	Curve
16/10/20	13:41:0	74	0.1	120	0	1200	1457	G		26.5643	84.24727	Normal
16/10/20	13:41:20	74	0.1	180	20.2	1800	1981	G		26.56406	84.24662	Normal
16/10/20	13:41:20	74	0.1	120	20.2	1200	1457	G		26.56437	84.24567	Normal
16/10/20	13:41:56	74	0.1	70	30.3	700	1021	G		26.56465	84.24524	Normal
16/10/20	13:42:0	74	0.1	50	181.8	500	846	G		26.56475	84.24508	Normal
16/10/20	13:42:0	74	0.1	240	20.2	2400	2505	G		26.56538	84.24384	Normal
16/10/20	13:42:31	74	0.1	40	30.3	400	759	G		26.56548	84.24332	Normal

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17.10.2020
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Steco Analyzer

Name of Customer : Sathak Enterprises
 Name of Work/ Road : Sonhula se Rajapur
 Lab Job number :
 Date : 22 Jun 08
 Section No. : 72

Test Date : 28-Apr-10 Road Name : Sonhula se Rajapur
 Machine No : 390 Road Type : (R) RURAL ROAD
 Start S No : Side : Interval
 Start E No :
 Weather : UIV Range : -241 To 5000 1000 mm/km
 Dist Range : 0 To 67 0.1 * 1000 m
 Start Location :
 End Location : Equation : $Y = 0 * X^2 + 0.873 * X + 410.1$

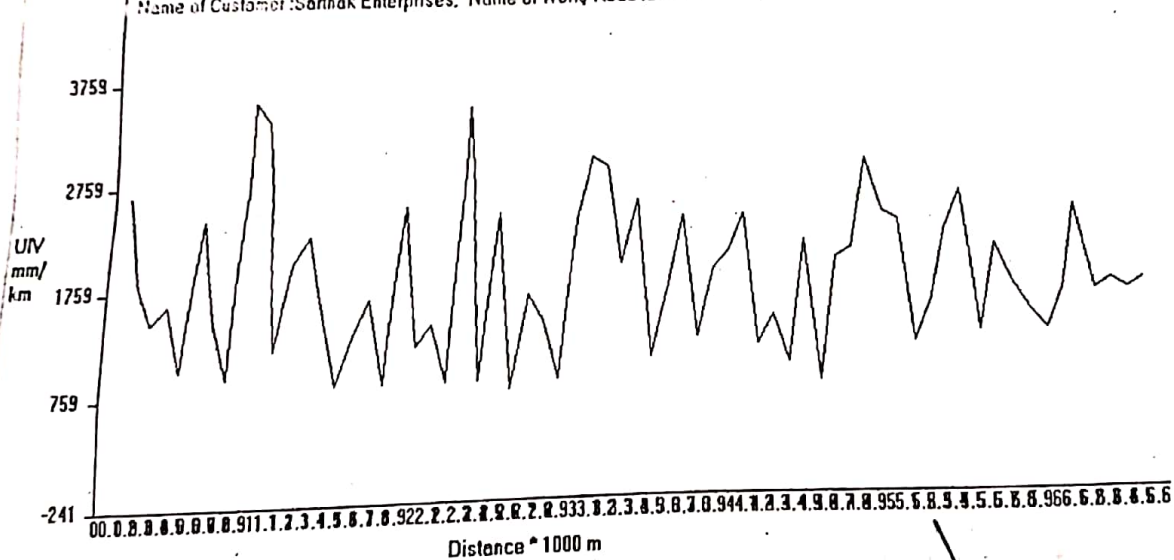
Print Generate Report and Graph

Redraw Graph

Map View

File : H:\16101420.Xls. Section No. : 72. Eqn : $Y = 0 * X^2 + 0.873 * X + 410.1$

Name of Customer : Sathak Enterprises, Name of Work/ Road : Sonhula se Rajapur, Lab Job number :



Handwritten: 17/10/20
 JK

Handwritten: 17.10.2020
 ME

Handwritten: 21/7/20

Scanned with CamScanner

Scanned by CamScanner

Test Date: 25 Apr 10 • Road Name: Sonhula se Rajapur
 Machine No: 330 • Road Type: (R) RURAL ROAD
 Start S No: • Side: • Interval:
 Start E No: •
 Weather: • UV Range: 135 To 3000 1000 mm/km
 Dist Range: 0 To 1 01 * 1000 m
 Start Location: • Equation: $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$
 End Location: •

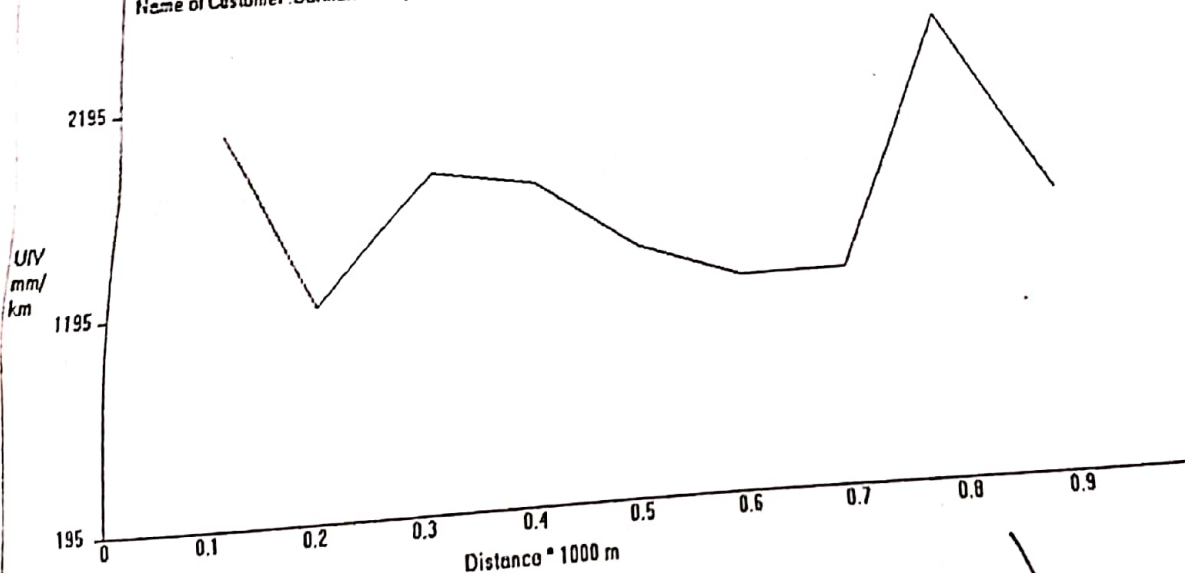
Name of Customer: Sathak Enterprises
 Name of Work/ Road: Sonhula se Rajapur
 Lab Job number:
 Date: 22/10/20
 Section No: 73

Redraw Graph

Map View

Print Generate Report and Graph

File H:\16101420.Xls, Section No.: 73, Eqn: $Y = 0 \cdot X^2 + 0.873 \cdot X + 410.1$
 Name of Customer: Sathak Enterprises, Name of Work/ Road: Sonhula se Rajapur, Lab Job number:



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 J R

17.10.2020
 AE

21/7/17

Scanned with CamScanner

Scanned by CamScanner

Staco Analyser

Name of Customer: Barthak Enterprises

Name of Work/Road: Barkula se Rajapur

Lab Job number: _____

Date: 02 Jun 09

Section No. 74

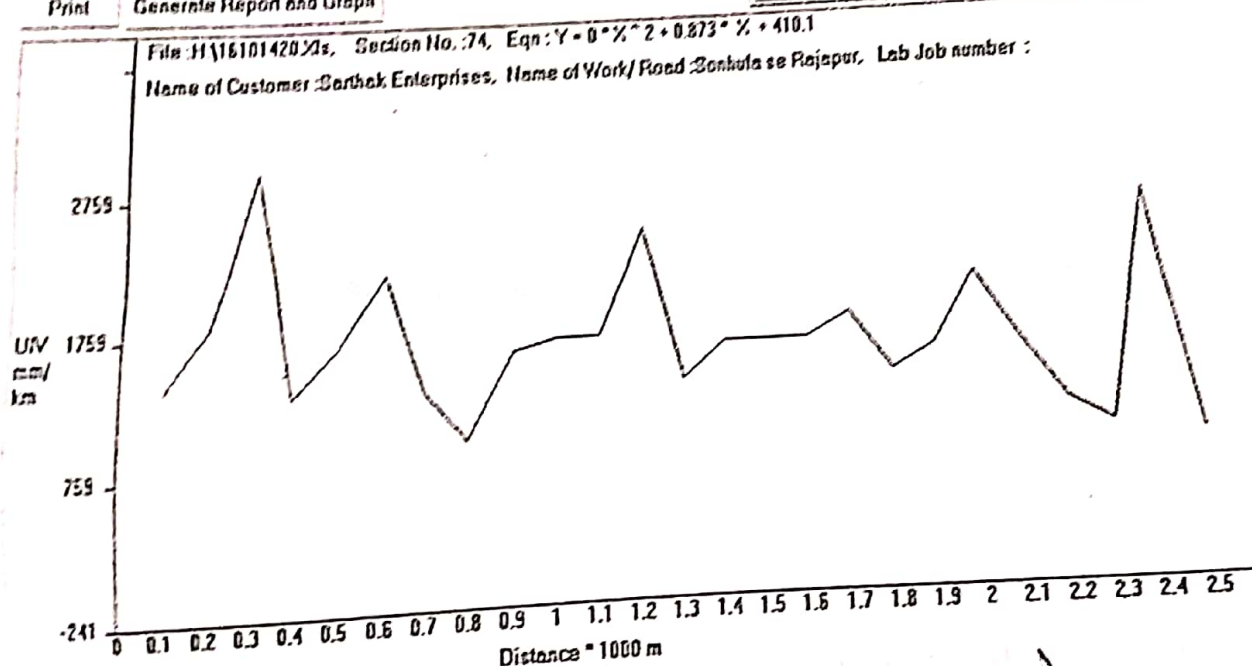
Test Date: <u>28 Apr 10</u>	Road Name: <u>Barkula se Rajapur</u>
Machine No: <u>330</u>	Road Type: <u>(R) RURAL ROAD</u>
Start S No: _____	Side: _____ Interval _____
Start E No: _____	UTV Range: <u>-241</u> To <u>4000</u> <u>1000</u> mm/km
Weather: _____	Dist Range: <u>0</u> To <u>25</u> <u>0.1</u> * 1000 m
Start Location: _____	Equation: <u>$Y = 0 * X^2 + 0.873 * X + 410.1$</u>
End Location: _____	

Print

Generate Report and Graph

Redraw Graph

Map View



Hand
17/10/20
J.E

Barthak
17.10.2020
JE

Hand
21/7/20

Scanned with CamScanner

Scanned by CamScanner