



कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, मढ़ौरा।

E-Mail – eerwd.marhaura@yahoo.com

पत्रांक:- 1492(अनु०)

मढ़ौरा/दिनांक:- 07.08.20

प्रेषक:-

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

सेवा में,

अपर मुख्य कार्यपालक पदाधिकारी-सह-सचिव,
बिहार ग्रामीण पथ विकास अभिकरण, बिहार, पटना।

विषय:- शीर्ष MR-3054 योजनान्तर्गत बिहार ग्रामीण पथ नई अनुस्क्षण नीति-2018 के तहत स्वीकृत पथ में कराये गये कार्य का आवंटन मॉग के संबंध में।

प्रसंग:- भवदीय के पत्रांक:-113 अनु०, दिनांक:-10-01-2020

महाशय,

उपरोक्त विषयक प्रासंगिक पत्र के संबंध में कहना है कि इस कार्य प्रमंडल, अंतर्गत शीर्ष-3054 (MR-3054) अंतर्गत बिहार ग्रामीण पथ नई अनुस्क्षण नीति-2018 के तहत संवेदक श्री अनिल कुमार एवं गोर्बधनधारी इन्फ्राटेक प्रा० लि० के द्वारा पथ में किये गये कार्य का अधियाचना उक्त प्रासंगिक पत्र द्वारा प्राप्त विहित प्रपत्र में भरकर आवंटन मॉग हेतु अधियाचना-पत्र सादर समर्पित की जा रही है।

अतः अनुरोध है कि अधियाचना प्रपत्र में दर्शाये गये पथवार राशि कॉलम सं०-18 के अनुरूप पथ में आवंटन उपलब्ध कराने की कृपा की जाय ताकि संबंधित संवेदक द्वारा पथ में कराये गये कार्य का भुगतान किया जा सकें।

अनु०-यथोक्त।

विश्वासभाजन

Shweta
5/8/20

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

Shweta
5/8/20

Shweta
5/8/20

FORM GER-19-A

(See Government of India'S Decision (I) below Rule -150)
Form of Utilization Certificate up to the Month of March-2025
PIU:- Executive Engineer RWD Works Division, Marhaura

SL No	Name of Scheme	Sanction No & Date with Amount (in Lacs Rs.)	Amount Received (in lacs Rs.)	Particulars
1	Construction of Rural Roads under MR-3054 Rural Road Maintenance Policy-2018 (Ledger ID-7069)	सचिव ब्राडा के पत्रांक-63 we दिनांक-29-07-2025	12581.22563	Certified that out of Rs-12581.22563 Lacs received during the Years, 2018-19 & 2019-20, 2020-21, 2021-22, 22-23, 23-24 & 2024-25 in favour of E.E., R.W.D. Works Division Marhaura Sum of Rs- 12262.81472 Lacs has been utilized for the Purpose of MR-3054 New Maint. Policy-2018 Scheme as given in the margin for Which it was Sanctioned and that the balance of Rs-318.41091 Lacs remaining unutilized at CFMS the end of the period under report.

Sr. DAO

R.W.D. (W) Division Marhaura

Executive Engineer

R.W.D. (W) Division Marhaura

Requisition Formate for Scheme Head - MR(3054) under Bihar Rural Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

Name of works Division:- Rural Work Department, Work Division, Marhaura.

Sl. No.	Package No.	Name of Road	Project ID as per MIS	Administrative Approval (AA) Letter No & Date	Administrative Approval (AA) Total		Agreement Amount (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 Alloted Amount (In Lakh)	up-to-date expenditure as per MIS (In Lakh)	Requisition against work done. (In Lakh)	Remarks
					Length (In Km.)	Amount of (In Lakh)	Initial Rectification with Surface Renewal (In Lakh)	5 Years Routine Maintenance (In Lakh)										
1	MR-N/23-24 Marhaura/12 RM/SA/MAR/24/0012	Basahi (Sitalbasti) - Chakiya.	31306502005	Lt - No-1086 Date-01-03-2024	3.460	205.54800	153.82397	28.94545	14/MR-3054-N- (MBD/2024-25) Dt-18-10-2024	17-07-2025		2895.82	25mm	5%	137.24969	137.24969	15.29789	Work In Progress
2	MR-N/23-24 Marhaura/02 RM/SA/MAR/24/0002	Vajit Bhorha khas To Bachcha Rai Ka Tola Tak.	31306512022	Lt - No-6153 Date-04-12-2023	1.500	86.10000	66.93351	11.49283	09/MR-3054-N (MBD/2024-25) Dt-28-09-2024	27-06-2025		2930.00	25mm	5%	45.38140	45.38140	21.49776	Work In Progress
Total:-															182.63109	182.63109	36.79565	

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

[Signature]
5/8/25

[Signature]
5/8/25
Executive Engineer
Rural Work Department
Work Division, Marhaura
[Signature]
5/8/25

oad Name:-Basahi (Sitalbasti) - Chakiya

Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGOR	Latitude	Longitude	Event
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD			
29/5/25	14:11:20	73	0.1	320	10.1	3200	2860	G	26.108152	84.879548	Normal
29/5/25	14:12:32	73	0.1	310	10.1	3100	2779	G	26.10614	84.879072	Normal
29/5/25	14:13:7	73	0.1	320	10.1	3200	2860	G	26.104838	84.87855	Normal
29/5/25	14:13:43	73	0.1	330	30.3	3300	2942	G	26.103844	84.878441	Normal
29/5/25	14:13:43	73	0.1	310	20.2	3100	2779	G	26.103283	84.87849	Normal
29/5/25	14:14:18	73	0.1	340	0	3400	3023	G	26.101957	84.878692	Speed Break
29/5/25	14:16:4	73	0.1	320	10.1	3200	2860	G	26.100908	84.878877	Normal
29/5/25	14:16:4	73	0.1	310	10.1	3100	2779	G	26.100284	84.879039	Normal
29/5/25	14:16:39	73	0.1	280	10.1	2800	2534	G	26.098973	84.87927	Normal
29/5/25	14:17:0	73	0.1	260	20.2	2600	2371	G	26.098623	84.879277	Normal
29/5/25	14:17:13	73	0.1	270	20.2	2700	2452	G	26.097895	84.879272	Normal
29/5/25	14:17:13	73	0.1	290	20.2	2900	2615	G	26.096583	84.879375	Normal
29/5/25	14:18:0	73	0.1	360	0	3600	3186	G	26.095921	84.87946	Speed Breaker
29/5/25	14:18:24	73	0.1	360	20.2	3600	3186	G	26.095289	84.879494	Normal
29/5/25	14:18:24	73	0.1	370	0	3700	3268	G	26.094602	84.879573	Normal
29/5/25	14:19:0	73	0.1	350	20.2	3500	3104	G	26.093397	84.879693	Normal
29/5/25	14:19:31	73	0.1	380	0	3800	3349	G	26.095823	84.890266	Normal
29/5/25	14:32:0	73	0.1	370	20.2	3700	3268	G	25.940823	84.813855	Culvert
29/5/25	14:32:7	73	0.1	290	20.2	2900	2615	G	26.094212	84.890979	Normal
29/5/25	14:32:7	73	0.1	310	0	3100	2778	G	26.093499	84.093499	Normal
29/5/25	14:32:43	73	0.1	370	0	3700	3268	G	26.092825	84.891149	Culvert
29/5/25	14:33:0	73	0.1	280	20.2	2800	2533	G	26.091201	84.891315	Normal

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

$$X = 3028$$

$$Y = 2720$$

(R) RURAL ROAD

Good Average Poor
 <4000 4001-5000 >5001

29/5/25
 29.5.25

29.5.25

Executive Engineer
 Works Dept.
 Mathura

4/5/25	14: 33: 18	73	0.1	310	20.2	3100	2778	G	26.090746	84.891253	Normal
29/5/25	14: 33: 18	73	0.1	250	20.2	2500	2288	G	26.090249	84.8912	Normal
29/5/25	14: 34: 0	73	0.1	280	20.2	2800	2533	G	26.088758	84.890854	Culvert
29/5/25	14: 34: 0	73	0.1	320	0	3200	2860	G	26.086841	84.890512	Curve
29/5/25	14: 34: 28	73	0.1	310	20.2	3100	2778	G	26.086815	84.89052	Normal
29/5/25	14: 35: 10	73	0.1	370	0	3700	3268	G	26.086808	84.890506	Speed Breaker
29/5/25	14: 35: 44	73	0.1	280	20.2	2800	2533	G	26.086081	84.89136	Normal
29/5/25	14: 35: 49	73	0.1	350	20.2	3500	3104	G	26.085188	84.891508	Normal
29/5/25	14: 35: 39	73	0.1	380	0	3800	3349	G	26.084596	84.892075	Normal
29/5/25	14: 35: 46	73	0.1	370	20.2	3700	3268	G	26.0838	84.89218	Normal
29/5/25	14: 36: 22	73	0.1	360	0	3600	3186	G	26.082864	84.892166	Speed Breaker
29/5/25	14: 36: 40	73	0.1	350	20.2	3500	3104	G	26.082027	84.891595	Normal

Whitby 24/6/20

29/5/25

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50/9/20

**Executive Engineer
Rural Works Department
Works Division Marhaura**

Name of Customer :	ANIL KUMAR
Name of Work/ Road :	Bachali (Sialbasti) - Chakya
Lab Job number:	73
Date :	29/05/2025
Section No.	73

Test Date :	29/05/2025	Road Name :	Basahli (Sialbasti) - Chakriya		
Machine No :	475	Road Type :	(R) RURAL ROAD		
Start S No :		Side :	Interval		
Start E No :		U/V Range :	1288	To	4000
Weather :	NORMAL	Dist Range :	0	To	3.5
Start Location :					0.1
End Location :		Equation :	$Y = 0.8 \cdot X^{0.2} + 0.816 \cdot X + 249$		

Print

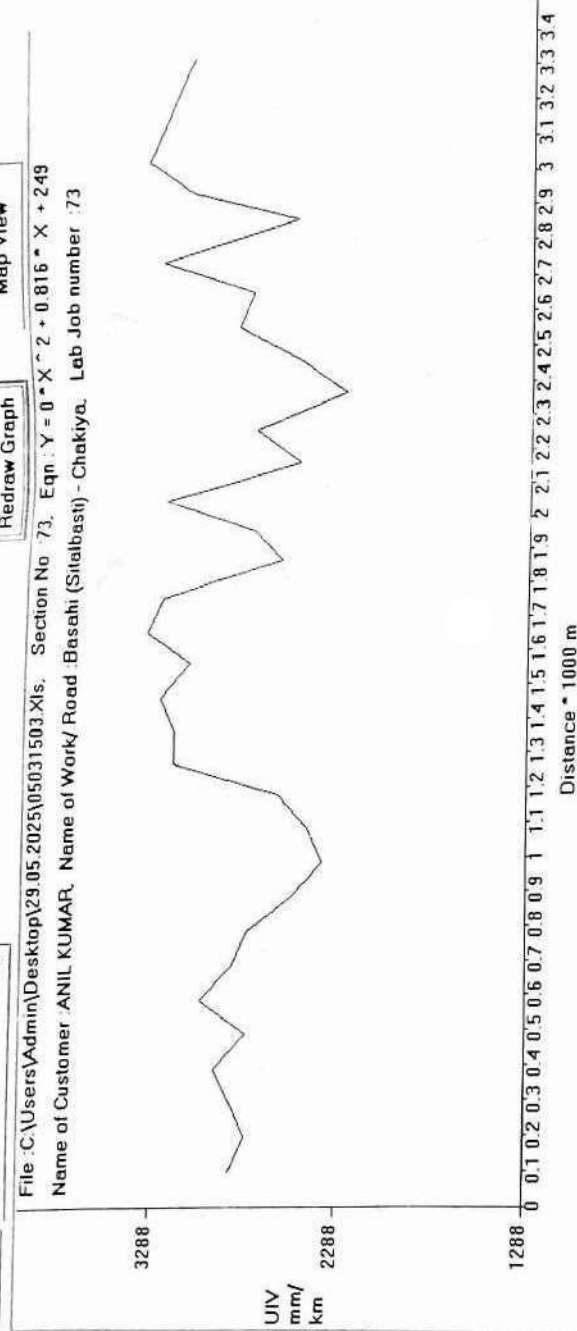
Generate Report and Graph

Redraw Graph

Map View

File: C:\Users\Admin\Desktop\29.05.2025\05031503 Xls. Section No. 73. Form: $Y = 0 \cdot X^2 + 2 \cdot 0.816 \cdot X + 249$

Name of Customer :ANIL KUMAR, Name of Work/ Road :Basahi (Sitalbasti) - Chakiya. Lab Job number :73



Distance = 1000 m

$\frac{100000}{2015/25}$

99-5-25
A-E

Schedule XLV-Form No. 134

Bashi (sitabasti) chakiya AYSEH bhag link
mohah tal tola.

Executive Engineer
Rural Works Department
Works Division Marhaura

MR / New Maint

DIVISION

Taxaiya

SUB-DIVISION

Anil Kumar

MEASUREMENT BOOK

1031

2nd and final Bill

Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road- Bachi Sitalbati chakra Avesh Bhai Lina Mohan Lal tola.					
L- 3.46 km					
Agency - Anil Kumar					
Agreement No- 14 MR 3054 N					
MPD 2024-25					
Rate- Below 1.01% as per Agreement					
Date of start- 12/10/24					
Date of completion- 17/7/25					
Date of measurement- 14/6/25					

Record measurement

① Earthwork in excavation
in fish branch — do —
 $1 \times 7.70 \times 1.40 \times 0.25 = 2.695 \text{ m}^3$

② Br. sand filling in fish branch
— do — as per instruction
 $1 \times 7.70 \times 2.63 \times 0.10 = 2.02 \text{ m}^3$

③ Br. p.c. M-15 in open formation
— do — do — do —
Plumb- $1 \times 7.70 \times 2.73 \times 0.15 = 3.15 \text{ m}^3$
cut/fill- $2 \times 1.0 \times 0.40 \times 0.20 = 0.16 \text{ m}^3$
Total = 3.31 m^3

④ Br. M-15 in foundation
— do — as per instruction of B.I.
cut/fill- $2 \times 1.70 \times 0.58 \times 1.40 = 2.76 \text{ m}^3$

⑤ Br. p.c. M-20 in superstructure
— do — do — all completed
Plumb- $2 \times 4.40 \times 0.40 \times 0.60 = 2.11 \text{ m}^3$
cut/fill- $2 \times 2 \times 0.40 \times 0.40 \times 0.60 = 0.38 \text{ m}^3$
Total = 2.49 m^3

Continuation

Schedule XLV—Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	D.
<u>Abstract of cost</u>				
① <u>cleaning & grubbing road</u>				
<u>do do do</u>				
0.51849 vide TMB, P-12				
@ 7692.6/cu m = 39848.20				
② <u>construction of subgrade</u>				
<u>& earthen shoulder</u>				
139.0 m ³ vide TMB, P-12				
885.55 m ³ vide TMB, P-20				
2024.55 m ³				
@ 264.72/m ³ = 535939.20				
③ <u>construction of C.C. drains</u>				
<u>do do</u>				
65.209 m ³ vide TMB, P-12				
@ 2944.78/m ³ = 192026.20				
④ <u>providing & laying WBM 12.5</u>				
<u>do do all complete job</u>				
54.359 m ² vide TMB, P-12				
@ 6301.86/m ² = 342563.20				
⑤ <u>providing & laying WBM 12.5</u>				
<u>do do all complete job</u>				
167.77 m ² vide TMB, P-12				
@ 5969.54/m ² = 1001510.20				
⑥ <u>providing & applying prime coat</u>				
<u>do do all complete job</u>				
2236.93 m ² vide TMB, P-12				
@ 54.82/m ² = 122629.20				
⑦ <u>providing & applying tack</u>				
<u>coat do do</u>				
8998.92 m ² vide TMA, P-13				
@ 15.75/m ² = 141749.20				
<u>CHD 2376264.20</u>				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Providing & laying c.s. B.					
— 20 — 20 —					
225.01 m ² vide TMB, P-13					
@ Rs 14983.27/m ²					3371386=
⑨ construction of dry lean cement concrete - 1 —					
19.82 m ² vide TMB, P-12					
@ Rs 756.19/m ²					114433200
⑩ construction of Panel cement concrete pavement - 2 —					
501.84 m ² vide TMB, P-13					
@ Rs 9670.24/m ²					4852913200
⑪ R.C.C.M-15 in Local Ctn					
(i) K.M stone					
5 Nos vide TMB, P-20					
@ Rs 3026.52/15					15135200
(ii) 200mm stone					
14 Nos vide TMB, P-20					
@ Rs 830.72/15					11630200
⑫ Providing & erecting retro-reflective sign board - 2 —					
2.88 m ² vide TMB, P-20					
@ Rs 15068.17/m ²					43396200
⑬ Providing & fixing retro-reflective cantimetry, mandatory sign board					
(i) 600mm equilateral triangle					
8 Nos vide TMB, P-21					
@ Rs 4491.14/15					35929200
(ii) 600mm circular					
2 Nos vide TMB, P-21					
@ Rs 4361.37/15					8724200
(iii) 600x450mm rectangular					
1 No vide TMB, P-21					

Continuation = 1082980820

Schedule XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	

	@ 4217.41/B	4217200			
(iv) 900mm octagonal					
2 NOS vide TMB, P-21					
	@ 8686.80/B	17374200			
(14) Providing cement concrete					
M-15 in boundary pillar					
40 NOS vide TMB, P-21					
	@ 684.25/B	27370200			
(15) Providing tree by road side					
avenue plantation—2—					
120 NOS vide TMB, P-22					
	@ 1305.10/B	156612200			
(16) Providing & laying hot applied					
thermo plastic compound—					
(i) At edge of BT portion					
480.0m ² vide TMB, P-21					
	@ 886.50/m ²	425520200			
(ii) Pedestrian crossing					
1.50m ² vide TMB, P-21					
	@ 886.50/m ²	1330200			
(iii) At edge of C.C. portion					
212.0m ² vide TMB, P-22					
	@ 988.82/m ²	209630200			
(17) Providing & fixing wooden					
information board—2—					
2 NOS vide TMB, P-13					
1 NOS vide TMB, P-21					
3 NOS total					
	@ 11036.55/B	33110200			
(18) 5/11m excavation in					
foundation trenches—2—					
29.80m ³ vide TMB, P-13					
	@ 405.83/m ³	12094200			

Continuation

1,17,17,065200

26

Schedule XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	

①9 Providing M-15 in foundation

— do — do —

4.60 m³ vide TMB, P-13

@ 7235.96/m³ 33285200

②0 Providing M-20 in substructure

— do — do —

30.79 m³ vide TMB, P-12

@ 8297.77/m³ 255488200

②1 Providing & laying R.C.C MP3

Pipe — do — do —

7.50 m vide TMB, P-13

@ 6889.27/m³ 51670200

②2 Painting Parapet over frame

Coat — do — do —

20.64 m² vide TMB, P-19

@ 126.50/m² 2819200

②3 B.M in excavation in foundation trench — do

88.66 m³ vide TMB, P-14

2.695 m³ vide TMB, P-14

91.355 m³ Total qty

lit 91.35

@ 405.83/m³ 37073200

②4 Pro. sand filling in foundation trench — do

— do — do —

2.02 m³ vide TMB, P-18

@ 578.86/m³ 1169200

②5 Providing M-15 in foundation

— do — do —

11.16 m³ vide TMB, P-14

3.31 m³

2.76 m³ vide TMB, P-18

13.92 m³ Total qty

lit 14.47 m³

@ 7235.96/m³ 104198200

Chd 1,22,02767200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
26 Providing M-15 in open foundation—do—					
56.32 m ³ vide TMB, P-14					
2.76 m ³ vide TMB, P-18					
59.08 m ³ Total qty					
@ 7235.96/m ³					42750120
27 Providing cement concrete in sub structure.					
39.39 m ³ vide TMB, P-14					
@ 7841.98/m ³					308894200
28 Plain/Reinforced C.C. M-20 in deck slab substructure					
4.43 m ³ vide TMB, P-14					
2.49 m ³ vide TMB, P-18					
6.92 m ³ Total qty					
@ 8297.77/m ³					57421200
29 Providing R.C.C. M-20 in deck slab—do—do—					
8.01 m ³ vide TMB, P-14					
@ 8376.52/m ³					67096200
30 Supplying fittings & labour HYSD Bar—do—					
0.914 MT vide TMB, P-14					
@ 73463.39/MT					67146200
31 Providing filling joints sealing compound—do—					
15.0 m vide TMB, P-19					
@ 55.60/m					834200
32 Providing weep holes in brick masonry (P.C.C./R.C.C.)					
40 Nos vide TMB, P-15					
@ 285.38/B					11415200

Continuation

1,3143074200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
33) Drainage slopout as per complete drawing—do—					
2 Nos vide TMB, P-15					
@ 5763.45/m					11527.00
34) Painting on parapet wall two coat—do—					
17.60 m ² vide TMB, P-19					
@ 136.59/m ²					2404.00
35) Brickwork in C.M (1:1:3) in Parapet—do—do—					
6.05 m ³ vide TMB, P-19					
@ 6584.25/m ³					39835.00
36) Plastering with cement mortar (1:4) on B.M. dis—					
43.20 m ² vide TMB, P-19					
@ 204.65/m ²					8841.00
37) Painting two coat including prime coat—do—					
43.20 m ² vide TMB, P-19					
@ 136.59/m ²					5901.00
38) Working & laying R.C Pipe and 200mm dia					
7.50 m vide TMB, P-15					
7.50 m vide TMB, P-19					
15.00 m Total qty					
@ 1055.42/m					15831.00
39) Dismantling existing structure like curtain—etc—					
2.31 m ³ vide TMB, P-15					
@ 687.18/m ³					1587.00
40) Dismantling R.C—do—					
—do—					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3.0 m ³ vide TMB, P-15					
@ 1604.48/m ³					4813200
(41) Dismantling of structure cement mortar.					
SS. 44 m ³ vide TMB, P-15					
@ 321.92/m ³					17848200
(42) Removing all types of hum Ditto do do					
5.0 m vide TMB, P-15					
@ 356.13/m					1781200
					= 1,32,53440200
Add @ 1% Labour cell					132534200
Add @ 1% U.S.T					2385619200
Add Signage fee					120435200
					= 1,58,92,028200
Less 4.01% Allowance					637270200

= 1,52,54,758200
Deduct Previous Payment = 1,37,49,69200
Net Amount = 15,29,789200

Sub
22/7/15 *Whing*
22/7/15
AE 56

Material statement

① Batching work - 885.55 m ³	
② Local sand - 2.02 m ³	
③ P.C.M-15 = 3.31 + 2.76 = 6.07 m ³	
Coarse Sand - 2.91 m ³ @ 502.80/m ³	
chip 40mm - 2.91 m ³ @ 992.29/m ³	
20mm - 1.46 m ³ @ 1207.16/m ³	
10mm - 1.09 m ³ @ 585.16/m ³	
④ P.C.M-20 - 2.49 m ³	
Coarse Sand - 1.12 m ³ @ 502.80/m ³	
stone 40mm - 0.90 m ³ @ 992.29/m ³	