

GOVERNMENT OF RAJASTHAN



PUBLIC WORKS DEPARTMENT

ESTIMATE

FOR

VILLAGE CONNECTIVITY/RIDF-XVIII/2012-13

NAME OF WORK : A/R to Silpura (Km 3.400)

LENGTH : 3.400 Km.

ESTIMATED COST : Rs. 86.47 Lacs

Name of District : Karauli

Name of Block : Karauli

Name of Circle : P.W.D. Circle Karauli

Name of Division : Karauli

Name of Sub Division : P.W.D. Sub Div. I Karauli

DISTRICT MAP

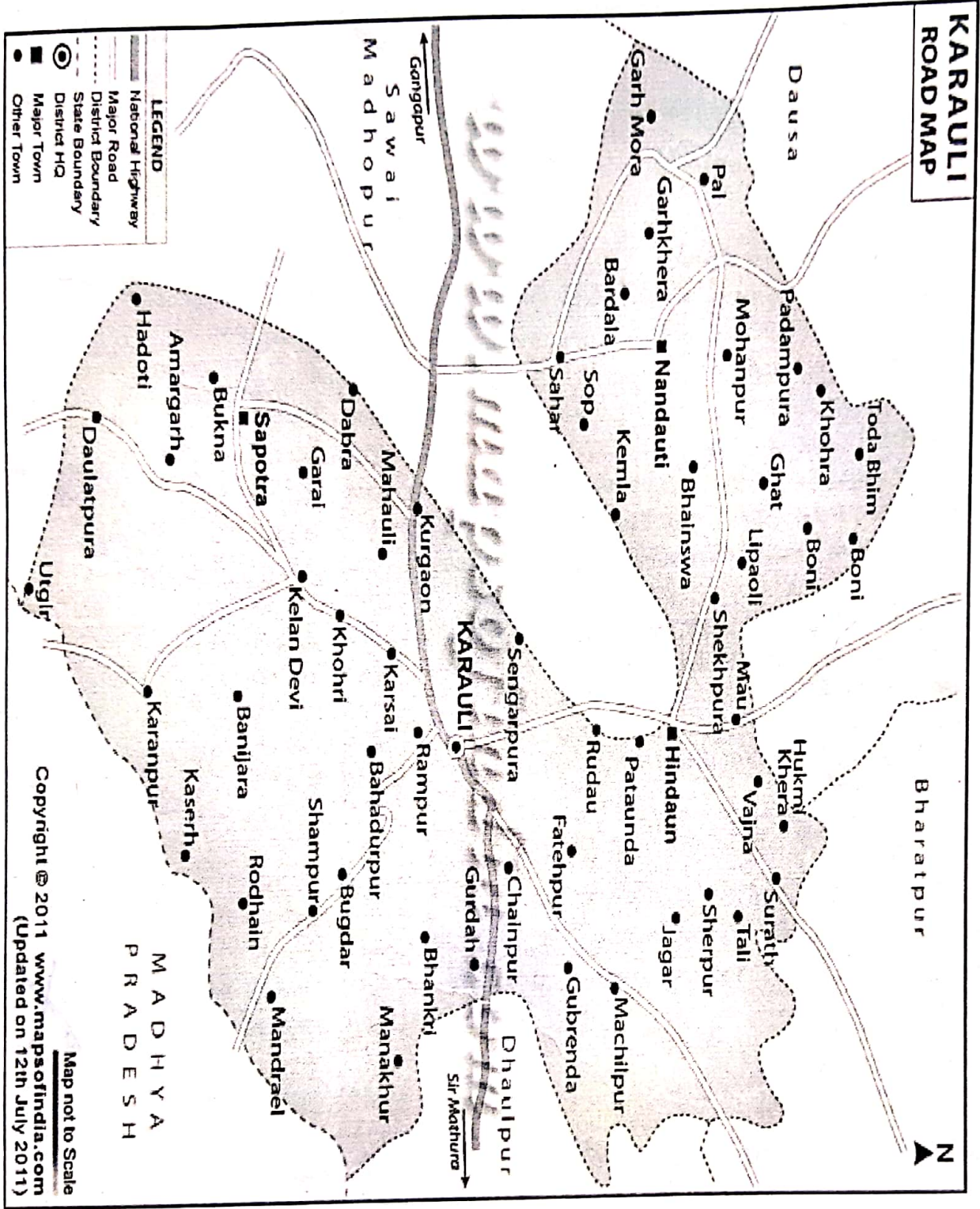
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**RAJASTHAN
ROAD MAP**



[Signature]
Assistant Engineer
PWD Sub Div. I Karauli

KARAULI ROAD MAP



TECHNICAL REPORT

- Name of Work > Village Connectivity A/R to Silpura
- Package No > RJ-22-01/RIDF-XVIII/VC/2012-13
- Ref. of Adm & Financial Sanction > Proposed Cost Rs 126.36 Lacs
- Authority :- > Superintending Engineer PWD Circle Karauli
- Traffic > Present traffic is 112 CVPD
- Necessity & Scope of Work > Off take point of this road from **Karauli Hindaun Road SH-22 (Gudla Village)** the Village **Silpura** is a un connected village which will be connected under Gravel to BT with the construction of this road. This road would open the apportunities for the villagers of **Silpura** to avail the facilities available in the nearly important village/town. The socio & economic status of the villagers of the village connected would increase many folds. The people would have access to market center Karauli and also would have access to SDO head quarter Karauli or District Head quarter Karauli in lesser time.
- Specification > The carriage way width of the road has been kept as 3.75 m. while the formation width is 6 M. The structural design of pavement has been done as per Rural Road Manual IRC-SP-72. The soaked CBR of soil has been found as **7.86%** Considering the traffic intensity & CBR of the existing soil, crust requirement comes to 300mm, for which following specifications have been adopted.
 - * Subbase - 150mm thick GSB
 - * Base Course 150mm thick - One Layer of 75mm thick compacted metal 63-45 Grading - II & One Layer of 75mm thick compacted metal 53-22 Grading - III
 - * Primer Coat of low porosity.
 - * Track Coat (RS-1) 0.25 to 0.30 kg. per sqm on the prepared Granular Surface treated with primer
 - * 20mm thick PMC and premix seal coat by paver finisher.
 - * 100mm thick GSB Shoulders has been proposed on either side in 1.125 mtr. Width.

Stone Set Pavement :

- * One layer 150 mm thick GSB
- * One Layer of 75mm thick WBM Gr.-II
- * CC Paving 150mm thick

Syphons & HPC

- * 150mm thick PCC M-10 Grade Nominal mix 1:3:6 as per Clause 802, 803, 1202 & 1203
- * Random Rubble Stone masonry in cement mortar 1:4 as per Clause 702, 704, 1202 & 1203
- * RCC NP-3 Pipes will be used as per IRC SP-20 : 2002.
- * Cement Pointing in CM 1:3 as per Clause 613.3 & 1208.4
- * PCC M-20 coping 75mm thick as per Clause 615, 710 & 1204.3.11
- * 8 No. of Syphone provided

Protection works & Side Drain

- * Random Rubble stone masonry in cement mortar 1:4 as per Clause 702,
- * Cement Pointing in CM 1:3 as per Clause 613.3 & 1208.4
- * PCC M-20 coping 75mm thick as per Clause 615, 710 & 1204.3.11

FCW & VCWs

- * 30 Mtr FCW 2 Nos
- * 20 Mtr FCW 1 Nos
- *

Road Furnishing :

- * RCC M15 grade Kilometer Stones & 200 Mtr Stones of standard design as per IRC : 8 shall be provided as per Technical Specifications Clause 1703.
- * Providing and fixing of semi reflective cautionary, mandatory and informatory sign board as per IRC :67 made of 1.5 mm thick MS Sheet as per Technical Specifications Clause 1701.
- * Direction and place identification of semi reflective sign boards as per IRC-67 made of 2mm thick M.S. Sheet as per Technical Specification Clause 1701.
- * Typical Logo Board as per MORD specifications and drawing shall be provided at starting point.
- * Typical Citizen's Information Board as per MORD specifications and drawing shall be provided at starting of BT Road work and every stretch of more that 50 mtr. length of CC Pavement Road work.

Material, Labour and > Equipments :

The suitable material required for road construction is available in approved quarries. The crusher broken ballast and grit is available at the crusher at approved Quarry. The skilled/unskilled labour is also available in the area.

(6)

B.S.R.

> Estimate has been framed on basis of BSR with effect from 15 Dec. 2011 of PWD Circle Karauli

Execution

> The work would be executed by approved PWD Contractor after calling competitive tenders

Estimated Cost

> Total estimate cost including Contengencies, Q.C & prorata charges worked out to **Rs. 86.47 Lacs** An early technical sanction may kindly be solicited.



Assistant Engineer
PWD Sub Div. I Karauli

Executive Engineer
PWD Div. Karauli

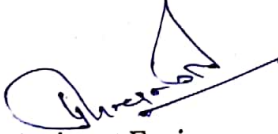
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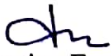
ABSTRACT

Name of Work : - Construction of Gravel to BT A/R to Silpura (3.400 Kms)

Rates : Are based on BSR w.e.f. 15 Dec. 2011 (Road Works) of PWD Circle Karauli

N.	Particulars	Amount
1	PART-'A' Road Work	4598141.00
2	PART-'B' Road Furniture	46235.00
3	PART-'C' CC Pavement Work	839305.00
4	PART-'D' 30 Mtr Flush Causeway	700028.00
5	PART-'E' 20 Mtr Flush Causeway	219962.00
6	PART-'F' 8 Nos Syphone	116168.00
7	PART-'G' Protection Wall 200 Mtr	467380.00
8	PART-'H' 2 No Hume Pipe Culvert Double row 1000mm dia	370296.00
TOTAL		7357515.00
Add for 3.00% Contringency Charges		220725.00
Add for 1% Quality Control Charges		73575.00
TOTAL		7651815.00
Add for 13% Proreta Charges		994736.00
TOTAL		8646551.00
Say Rs.		86.47 Lacs


Assistant Engineer
PWD Sub Dn. I Karauli


Executive Engineer
PWD Dn. Karauli

No. SE/KRL/TA/140/D	Dated 12.2.12
Technically Sanctioned	Approved of
For Rs. (In Words) 86.47 Lacs	
(In Figures) Eighty six Lacs and seven thousand only	
Ch. Head. S.A. RIDEVI	
T.A. To S.E.	Superintending Engineer
PWD Circle Karauli	PWD Circle Karauli

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount	
5	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per Technical Specification Clause 405. By Munal Means	1.02	3.10	1000	3.75	0.075	P.Cum	889.31	620.00	551374.00
6	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 3 as per Technical Specification Clause 405. By Munal Means	1.02	3.10	1000	3.75	0.075	P.Cum	889.31	893.00	794156.00
7	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70-1.0 kg/sqm using mechanical means as per Technical Specification Clause 502.	1.02	3.10	1000	3.75		P.Sqm	11857.50	32.00	379440.00
8	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared Granular Surface treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503.	1.02	3.10	1000	3.75		P.Sqm	11857.50	10.00	118575.00

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
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9 20mm thick Open-Graded Premix Carpet using Bituminous (penetration grade/modified bitumen) Binder Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per Technical Specification Clause 508. Case - II By Mechanical Means Bitumen (VG-10)

1.02 3.10 1000 3.75 P.Sqm 11857.50 91.00 1079033.00

10 Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type A, Type B and Type C as per Technical Specification Clause 510 By Mechanical Means Bitumen Case - II : Type B (VG-10)

1.02 3.10 1000 3.75 P.Sqm 11857.50 35.00 415013.00

Total Part- 'A' 4598141.00


Assistant Engineer
PWD Sub Div. I Karauli

Name of Work : - A/R to Silpura (3.400 Kms)


Detail Estimate
PART-'B' Road Furniture

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
1	Reinforced cement concrete M15 grade kilometer stone/local stone of standard design as per IRC:8 fixing in position including painting and printing, etc as per drawing and Technical Specification Clause 1703.								
a	Ordinary Kilometer Stone (Precast)					P.Each	5	964.00	4820.00
b	200 m stone (precast)					P.Each	13	275.00	3575.00
2	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3, fixed over aluminium sheeting, 1.5 mm thick supported on RCC Post 100 mm x 100 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing Clause 1701 600 mm equilateral triangle								
						P.Each	10	1674.00	16740.00
3	Providing and erecting direction and place identifications of semi reflective sign boards as per IRC:67 made of 2 mm thick M.S. Sheet duly stove enameled paint in white colour in front and grey colour on back with red reflective border of 70 mm width and required message, letters, figures with reflective engineering grade tape as per MORD specifications of required shade and colour. Supported and welded on 47 mm x 47mm of 12 SWG Square tube of 3050 mm height duly strengthened by 25 mm x 5 mm M/s flat iron on edges on back firmly fixed to the ground by means of properly designed foundations with M-15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing and Technical Specification Clause 1701								
						P.Each	5	1660.00	8300.00

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
4	Providing and Erecting typical Citizen's information Board as per approved drawing & specification of MoRTH made of two MS sheet of 1.6 mm thick each of size 900mm x 750mm stiffend by angle iron 25mmx25mm x 3mm all around the plate & plates fixed on frame of 75mm dia pipe of 12 SWG sheet (vertical post 3050 mm with angle holdfasts and horizontal member 900mm) to be joined by embedded in cement concrete M-15 grade of block of 600mmx 600mm x 750 mm size below ground level as per enclosed drawings & as directed by Engineering incharge. All MS will be stove anneled on both side lettering. Figuring and border will be with ready mixed synthethic enamel paint of superior quality in required shade and colour etc complete in all respect. All sections of framed post and steel tube will be painted with primer and two coat of epoxy paint as per drawing and as per MoRTH Specification.								

P.Each 2 6400.00 12800.00

Total Part- 'B' 46235.00


Assistant Engineer
PWD Sub Div. I Karauli

Name of Work : - A/R to Silpura (3.400 Kms)

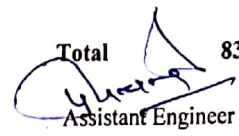
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Detail Estimate
PART-'C' CC Pavement

S.	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount	
1	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. For Grading III Material	1	200	4.05	0.10	Cum	81.00			
2		2	200	1.00	0.20	Cum	80.00			
						Total	P.Cum	161.00	260.00	41860.00
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per Technical Specification Clause 405. By Munal Means									
		1	200	4.05	0.075	Cum	60.75	620.00	37665.00	
3	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days,									

S.	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
	using curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501	1	200	4.05	0.20	P.Cum	162.00	4690.00	759780.00

Total 839305.00



Assistant Engineer
PWD Sub Div. I Karauli

Name of Work : - A/R to Silpura (3.400 Kms)

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Detail Estimate
PART-'D' 30 Mtr Flush Causeway *2ND*

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil upto 3 m depth.								
	U/S	1	30.00	1.05	1.50	P.Cum		47.25	
	D/S	1	30.00	1.20	2.00	P.Cum		<u>72.00</u>	
						Total	P.Cum	119.25	96.00 11448.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. PCC grade M-10 Nominal mix 1:3:6.								
	U/S	1	30.00	1.05	0.15	P.Cum		4.73	
	D/S	1	30.00	1.20	0.15	P.Cum		<u>5.40</u>	
						Total	P.Cum	10.13	2340.00 23693.00
3	Stone masonry work in cement mortar in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random Rubble Masonry In cement mortar 1:4								
	U/S	1	30	(0.85 + 0.40) 2	1.35	P.Cum		25.31	
	D/S	1	30	(1.00 + 0.40) 2	1.50	P.Cum		38.85	
	U/S	2	10	(0.85 + 0.40) 2	(0.00 + 0.50) 2	P.Cum		3.13	
	D/S	2	10	(1.00 + 0.40) 2	(0.00 + 0.50) 2	P.Cum		3.50	
						Total	P.Cum	70.79	1722.00 121896.00
4	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. For Grading III Material								
		1	25	(6.38 + 6.52)	0.20	P.Cum	32.25	260.00	8385.00

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
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5 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per Technical Specification Clause 405. By Munal Means

2

1 25 (6.52 + 6.57) 0.075 P.Cum 12.27 620.00 7609.00


2

6 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 3 as per Technical Specification Clause 405. By Munal Means

1 25 (6.52 + 6.57) 0.075 P.Cum 12.27 893.00 10959.00

2

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
7	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for using curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501	1	25	(6.62 + 6.70)	0.125	P.Cum	20.81		
				2					
		1	25	(7.50 + 7.50)	0.075	P.Cum	14.06		
				2		P.Cum	34.88	4690.00	163564.00
8	Plastering with cement mortar (1:4), 20 mm thick on brick work in substructure as per technical specification Clauses 613.4 & 1204	4	30	(0.50 + 0.00)		P.10 Sqm	30.00	820.00	2460.00
				2		Cost For 1 No FCW			350014.00
								Total Cost For 2 No FCW	700028.00


 Assistant Engineer
 PWD Sub Div. I Karauli

Name of Work : - A/R to Silpura (3.400 Kms)

(18)

Detail Estimate
PART-'E' 20 Mtr Flush Causeway

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil upto 3 m depth.								
	U/S	1	20.00	0.95	1.00	P.Cum		19.00	
	D/S	1	20.00	1.00	1.05	P.Cum		21.00	
						Total		P.Cum	40.00
								96.00	3840.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. PCC grade M-10 Nominal mix 1:3:6.								
	U/S	1	20.00	0.95	0.15	P.Cum		2.85	
	D/S	1	20.00	1.00	0.15	P.Cum		3.00	
						Total		P.Cum	5.85
								2340.00	13689.00
3	Stone masonry work in cement mortar in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random Rubble Masonry In cement mortar 1:4								
	U/S	1	20	(0.75 + 0.40) 2	1.05	P.Cum		12.08	
	D/S	1	20	(0.80 + 0.40) 2	1.20	P.Cum		14.40	
	U/S	2	6	(0.50 + 0.40) 2	(0.00 + 0.30) 2	P.Cum		0.81	
	D/S	2	6	(0.50 + 0.40) 2	(0.00 + 0.30) 2	P.Cum		0.81	
						Total		P.Cum	28.10
								1722.00	48380.00
4	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401. For Grading III Material								
		1	20	(6.38 + 6.52)	0.20	P.Cum		25.80	
								260.00	6708.00

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
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5 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 2 as per Technical Specification Clause 405. By Munal Means

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1		20	(6.52 + 6.57)	0.075		P.Cum	9.82	620.00	6087.00

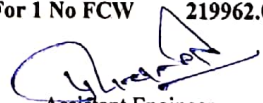
6 Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 KN in stages to proper grade and camber, applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading 3 as per Technical Specification Clause 405. By Munal Means

1		20	(6.52 + 6.57)	0.075		P.Cum	9.82	893.00	8767.00
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S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
7	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for using curing compound (where specified) and water finishing	1	20	(6.62 + 6.70)	0.125	P.Cum	16.65		
				2					
		1	20	(7.50 + 7.50)	0.075	P.Cum	11.25		
				2		P.Cum	27.90	4690.00	130851.00

8 Plastering with cement mortar (1:4), 20 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204

4	20	(0.50 + 0.00)				P.10 Sqm	20.00	820.00	1640.00
			2			Cost For 1 No FCW			219962.00
							Total Cost For 1 No FCW		219962.00


 Assistant Engineer
 PWD Sub Div. I Karauli

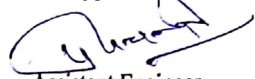
Name of Work : - A/R to Silpura (3.400 Kms)

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Detail Estimate
PART-'F' 8 Nos Syphone

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil upto 3 m depth.								
		2	1.25	0.75	0.60	P.Cum	1.13		
		1	9.40	0.50	0.60	P.Cum	<u>2.82</u>		
		Total				P.Cum	3.95	96.00	379.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. PCC grade M-10 Nominal mix 1:3:6.								
		1	9.40	0.50	0.30	P.Cum	1.41		
		2	1.25	0.75	0.15	P.Cum	0.28		
		1	9.40	0.50	0.20	P.Cum	0.94		
		Deduct for pipe $1/2 \times p/4 \times (0.40)^2 \times 9.4$				P.Cum	-0.59		
		Total				P.Cum	2.04	2340.00	4777.00
3	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106. 300mm dia.								
		10.00				P.Mtr	10.00	702.00	7020.00
4	Stone masonry work in cement mortar in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random Rubble Masonry In cement mortar 1:4								
		2	1.25	$(0.40+0.60)/2$	1.05	P.Cum	1.31		
		Ded. for pipe $2 \times p/4 \times (0.40)^2 \times (0.48+0.41)/2$				P.Cum	-0.11		
		Total				P.Cum	1.20	1722.00	2066.00

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
5	Providing PCC M-20 architectural coping on the top of wing wall, return wall etc. complete as per drawing and technical specification Clauses 615, 710 & 1204.3.11. 50mm thick.								
6	Plastering with cement mortar (1:4), 20 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204	2	1.25	0.40		P.Sqm	1.00	125.00	125.00
		2	1.25	0.75		P.10 Sqm	1.88	820.00	154.00
						Cost For 1 No Syphone			14521.00
						Total Cost For 8 No Syphone			116168.00


Assistant Engineer
PWD Sub Div. I Karauli

Name of Work : - A/R to Silpura (3.400 Kms)

23

Detail Estimate
PART-'G' Protection Wall 200 Mtr

S. No	Description of Item	No	L	B	H	Unit	Qty	Rate	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil upto 3 m depth.								
		1	200	1.10	1.00	P.Cum	220.00	96.00	21120.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. PCC grade M-10 Nominal mix 1:3:6.								
		1	200	1.10	0.15	P.Cum	33.00	2340.00	77220.00
3	Stone masonry work in cement mortar in foundation complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203. Random Rubble Masonry In cement mortar 1:4								
		1	200	(0.40 + 0.90) 2.00	1.50	P.Cum	195.00	1722.00	335790.00
4	Providing PCC M-20 architectural coping on the top of wing wall, return wall etc. complete as per drawing and technical specification Clauses 615, 710 & 1204.3.11. 50mm thick.								
		1	200	0.45		P.Sqm	90.00	125.00	11250.00
5	Plastering with cement mortar (1:4), 20 mm thick on brickwork in substructure as per technical specification Clauses 613.4 & 1204								
		1	200	1		P.10 Sqm	200.00	820.00	16400.00
6	Providing and fixing in position weep holes made of A.C. pipes of approved quality as per MoRTH specification Clause 2706 complete in all respect as per direction of Engineer-in-charge. 100 mm dia								

P.R.Mtr 80.00 70.00 5600.00 ✓
Total 467380.00

Assistant Engineer
PWD Sub Div. I Karauli

Name of Work : - A/R to Silpura (3.400 Kms)


Detail Estimate
PART-'H' Hume Pipe Culvert Double row 2x1000mm dia

2 No (24)

Sl. No.	Description of Item	Measurement	Quantity	Unit	Rate	Rs	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil upto 3 m depth.						
	Splayed Wing Walls	As per IRC:SP:20-2002 Plate No. 7.01	61.46				
	4 x 4.00 x $\frac{(1.55 + 1.15)}{2}$	x 1.500	32.40				
		Total :	93.86	P.Cum	96.00		9011.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. PCC grade M-10 Nominal mix 1:3:6.						
	Splayed Wing Walls	As per IRC:SP:20-2002 Plate No. 7.01	2.71				
	4 x 4.00 x $\frac{(1.55 + 1.15)}{2}$	x 0.150	3.24				
		Total :	5.95	P.Cum	2340.00		13923.00
3	Stone masonry work in cement mortar in foundation complete as per drawing & technical specification Clauses 702, 704, 1202 and 1203. Random rubble masonry In 1:4 cement mortar						
	Splayed Wing Walls	As per IRC:SP:20-2002 Plate No. 7.01	24.48				
	4 x 4.00 x $\frac{(1.20 + 0.40)}{2}$	x 2.425	31.04				
		Total :	55.52	P.Cum	1722.00		95605.00
4	Providing concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. P.C.C. grade M-20. Nominal mix (1:2:4)						
		As per IRC:SP:20-2002 Plate No. 7.01	6.26	P.Cum	2700.00		16902.00
5	Providing and laying boulder apron for bed protection with stone boulders of minimum size and weight as per Table 1300.1, no fragment weighing less than 25 kg laid dry complete as per drawing and technical specifications Clause 1301						
		As per IRC:SP:20-2002 Plate No. 7.01	10.08	P.Cum	375.00		3780.00

Sl. No.	Description of Item	Measurement	Quantity	Unit	Rate	Rs	Amount Rs
6	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per Clause 1106. 1000mm dia	As per IRC:SP:20-2002 Plate No. 7.01	7.50	P.Rmt	5582.00		41865.00
7	Pointing with cement mortar (1:3) on brickwork as per drawing and technical specification Clauses 613.3 and 1204	2 x 6.15 x 1.80	22.14				
	Deduction for Pipes	$2 \times 3.14 / 4 \times (1.23)^2 = 2.375$	2.38				
	Splayed Wing Walls	$\frac{(1.80 + 0.60)}{2}$	19.76	Net Qty.			
	4 x 4.00 x	2	19.20				
			Total : 38.96	P.10 Sqm	395.00		1539.00
8	Providing PCC M-20 architectural coping on the top of wing wall, return wall etc. complete as per drawing and technical specification Clauses 615, 710 & 1204.3.11. 75mm thick.	2 x 6.15 x 0.45	5.54				
	Splayed Wing Walls	4 x 4.00 x 0.45	7.20				
			Total : 12.74	P.Sqm	198.00		2523.00
Total							185148.00

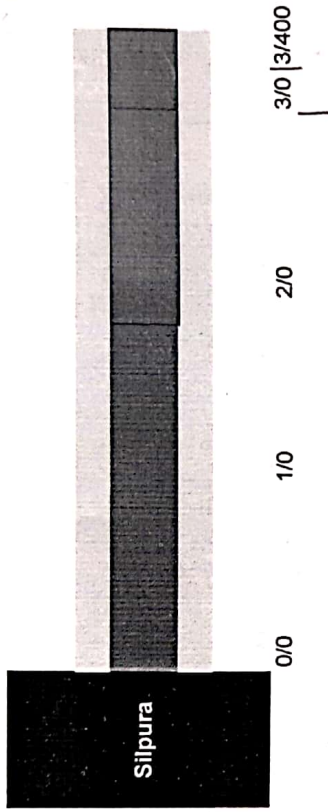
COST OF 2 No's.CULVERT 370296.00


Assistant Engineer
PWD Sub Div. I Karauli

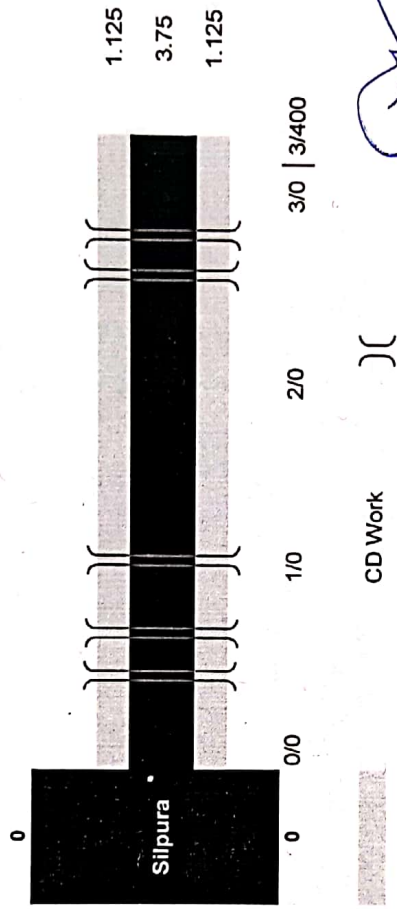
Name of Work :- Construction of Gravel to BT A/R to Silpura

LINEAR CHART

Block :- Karauli
A. Existing Road



B. Proposed Road



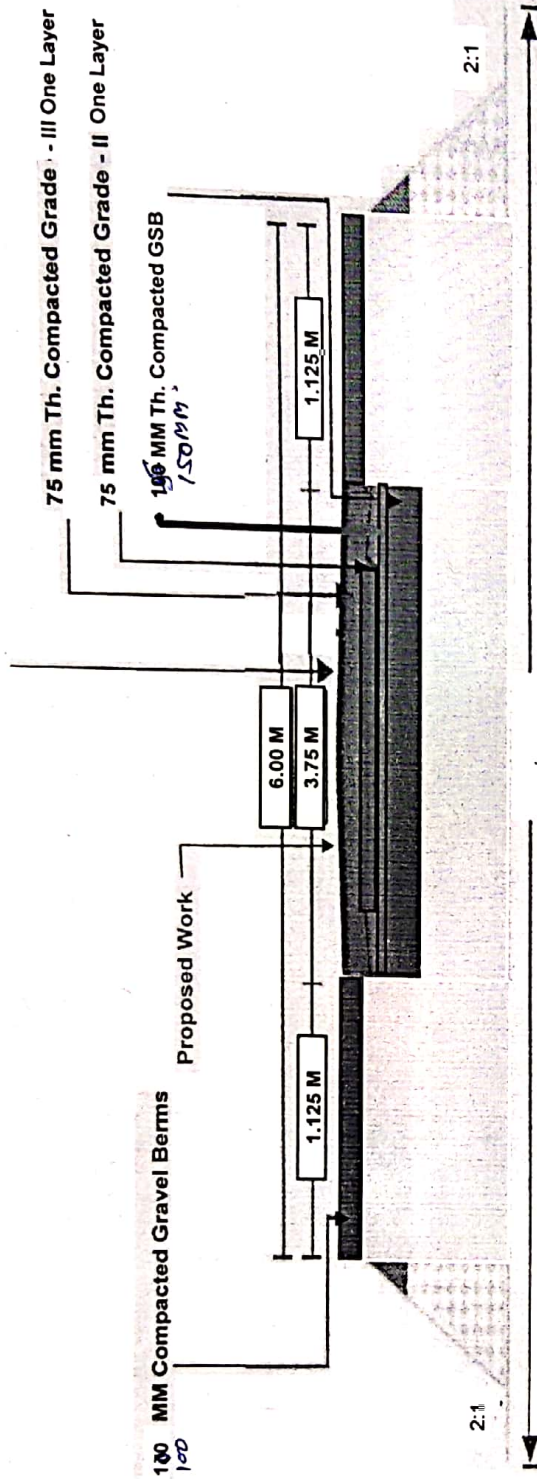

Assistant Engineer
P.W.D. Sub Dn. -
Karauli

Name of Work :- A/R to Silpura

District : Karauli

Block : Karauli

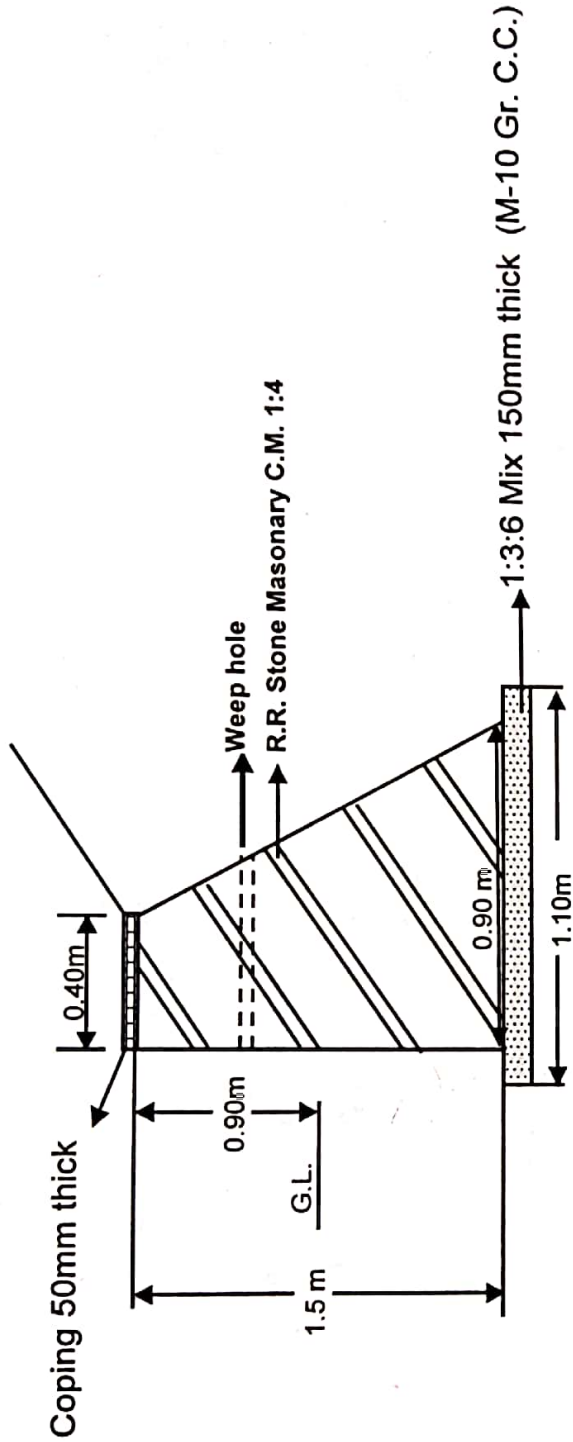
20 MM Th. Premix Carpet With Premix Seal Coat by paver



Typical Cross - Section of Proposed Road


Assistant Engineer
PWD Sub Div. I Karauli

Name of Work : - A/R to Chodharpura

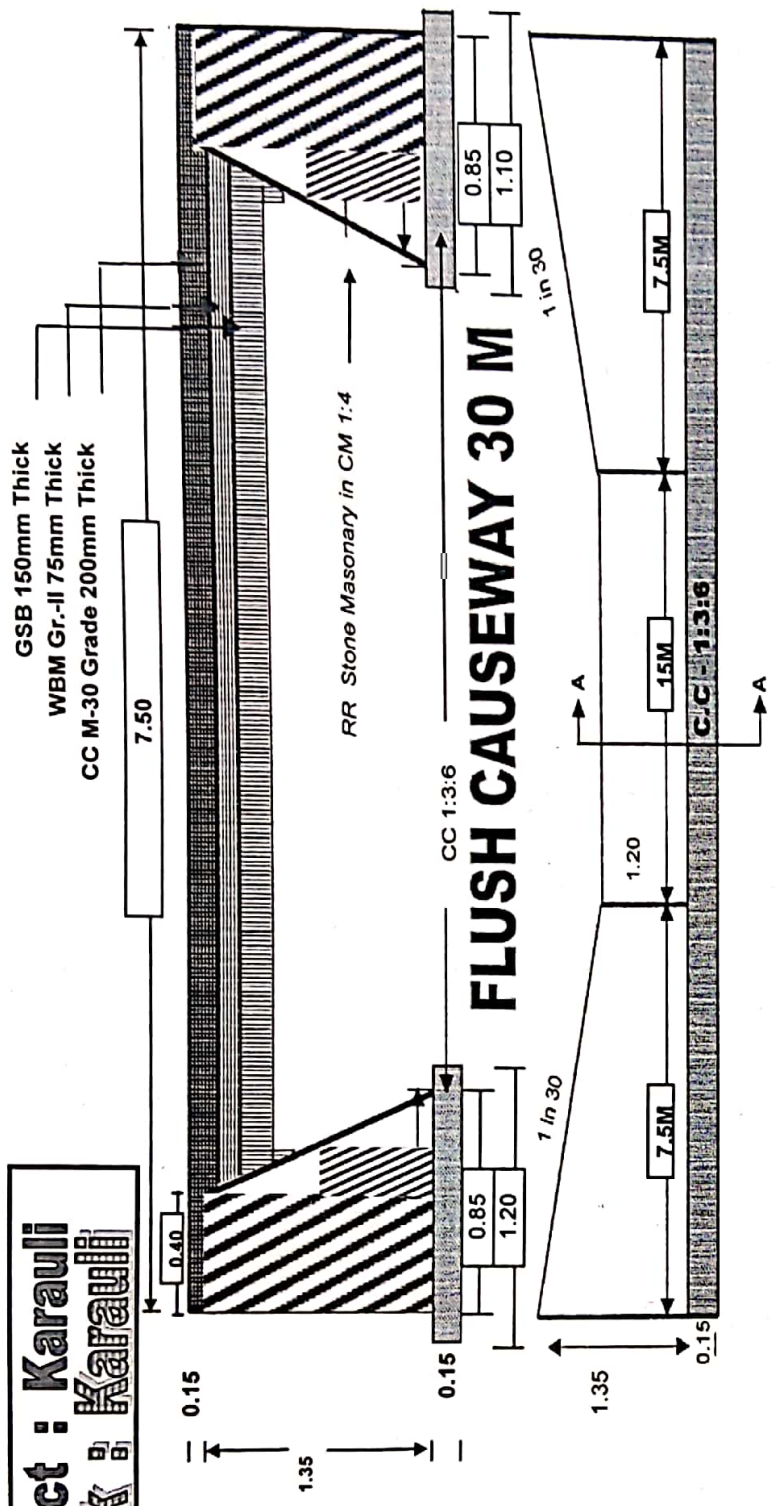


CROSS SECTION OF PROPOSED PROTECTION WALL

Assistant Engineer
P.W.D. Sub Dn. -
I Karauli

Name of Road :- Constrt. of Gravel to BT road A/R to Silpura

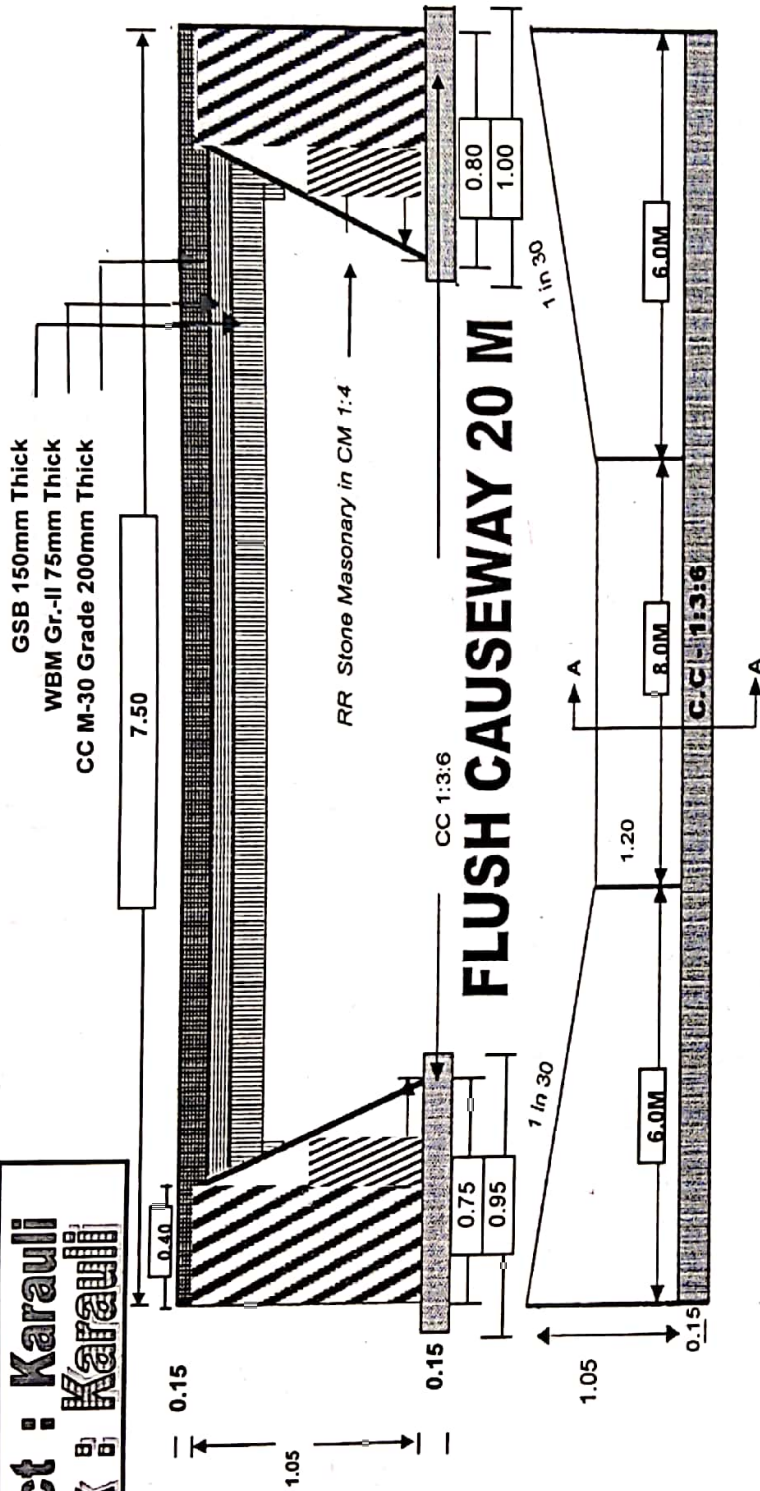
District : Karauli
Block : Karauli




Assistant Engineer
PWD Sub Div. I Karauli

Name of Road :- Constdt. Gravel to BT road A/R to Silpura

District : Karauli
Block : Karauli



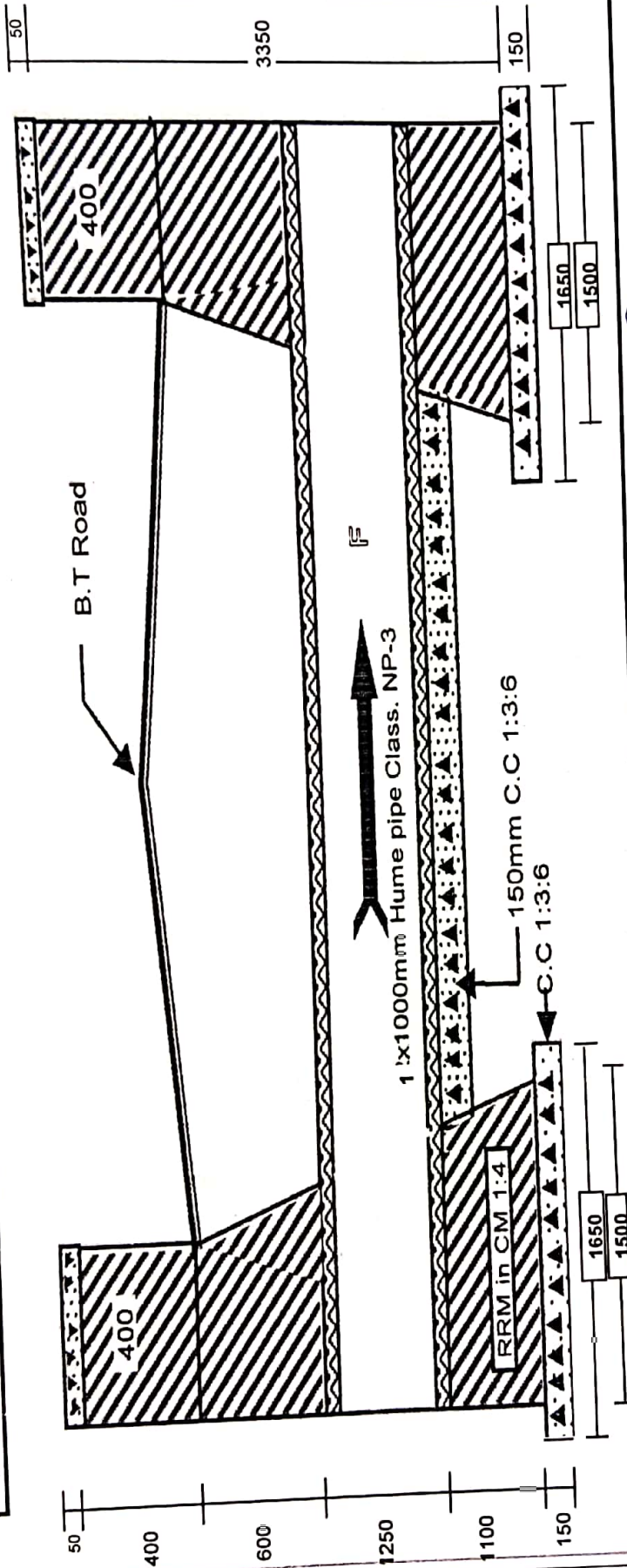
[Signature]
 Assistant Engineer
 PWD Sub Div. I Karauli

Name of Road :- Constt. of Gravel to BT road A/R to Silpura

Type of CD Works :- Hume Pipe Culvert 2x1000 mm Dia

Double Row

District : Karauli
 Block : Karauli



[Signature]
 Assistant Engineer
 PWD Sub Div. I Karauli

Design of Flexible Pavement

(As per IRC : SP : 72-2007)

Name of Work Constt. Of Gravel to BT road A/R to Silpura

1 Design Datas :

(a) Average Daily Traffic as per last count in the month of Sept., 2011 (Peak Harvesting Season)		
(i) Car, Jeep, Vans, Three Wheelers	=	108 Nos.
(ii) Motorised Two Wheelers	=	40 Nos.
(iii) Light Commercial Vehicle	=	2 Nos.
(iv) HeavyCommercial Vehicle		
(A) Trucks		
Loaded		
Unloaded	=	4 Nos.
Overloaded	=	4 Nos.
(B) Busses	=	0 Nos.
Loaded		
Unloaded	=	4 Nos.
Overloaded	=	4 Nos.
(v) Agricultural Tractor Trailors	=	0 Nos.
Loaded		
Unloaded	=	12 Nos.
Overloaded	=	8 Nos.
(vi) Cycle	=	0 Nos.
(vii) Cycle Rickshwa	=	22 Nos.
(viii) Animal Drawn Vehicle	=	0 Nos.
	=	0 Nos.
	Total :-	208 Nos.
(b) CBR Values of the Sub Grade as under :-	=	7.85%
(c) Annual Growth rate of Commercial Traffic (r)	=	6.00%
(d) Design life in Years (x)	=	10 Years
(e) Number of years between the last count and the year of computation of construction (n)	=	1 Years

2 Design of Flexible Pavement as per IRC : SP : 72-2007 :-

(a) Computation of the Design Traffic :		
(i) Harvesting Seasons in the area	=	2 Nos.
(ii) Duration of each Harvesting Season (t)	=	75 Days
(iii) Average Daily Traffic during in the Harvesting Season (T)	=	106 Nos.
(iv) Average Daily Traffic during in the Non-Harvesting Season (T)	=	0 Nos.
(iv) Annual Average Daily Traffic (AADT)	=	

$$AADT = T + \frac{1.2 \times T \times t}{365}$$

$$\text{AADT} = 106 + \frac{1.2 \times 106 \times 75}{365} = 132$$

(v) AAPT before opening of road to traffic = 132 (1.06)¹ 140

(vi) Proportions of Heavy Commercial Vehicles (HCV)

(A) Laden

$$\text{HCV} = \frac{140}{106} \times 8 = 10.57$$

(B) Unladen

$$\text{HCV} = \frac{140}{106} \times 8 = 10.57$$

(C) Overloaded

$$\text{HCV} = \frac{140}{106} \times 0 = 0.00$$

(vii) Proportions of Medium Heavy Commercial Vehicles (MCV)

(A) Laden

$$\text{MCV} = \frac{140}{106} \times 12 = 15.85$$

(B) Unladen

$$\text{MCV} = \frac{140}{106} \times 8 = 10.57$$

(C) Overloaded

$$\text{MCV} = \frac{140}{106} \times 0 = 0.00$$

(viii) Animal drawn carts being pneumatic tyres, have not been considered for design purpose

(ix)

$$T_0 \text{ for HCV: } 10.57 \times 2.58 + 10.6 \times 0.31 + 0 \times 2.86 = 30.55$$

$$T_0 \text{ for MCV: } 15.85 \times 0.31 + 10.57 \times 0.019 + 0 \times 0.344 = 5.11$$

$$\text{Total} = \underline{\underline{35.66}}$$

(x) Commulative ESAL application (N) over the design life (10 years) @ 6.0% growth rate:-

$$N = T_0 \times 4811 \times L$$

$$35.66 \times 4811 \times 1$$

$$= 171568$$

$$= 0.172 \text{ MSA}$$

(b) Evaluation of Subgrade Strength :-

Since the GWT is too deep to influence the sungrade moisture

(c) Design Pavement Thickness :-

For above cumulative ESAL application, as per Fig. 4 (Pavement Design Catalogues), for traffic category range 100,000 to 200,000 ESAL application, the design crust as under :-

Km	CBR Value of the Subgrade	Crust thickness
Km	5.81%	required as per IRC : SP-72-2007
		300

3 Pavement Composition Proposed as under :-

(a) Granular Sub-base

$$= 75 \text{ mm}$$

WBM Grade-II

$$= 75 \text{ mm}$$

WBM Grade-III

$$= 75 \text{ mm}$$

Total :-

$$= \underline{\underline{300 \text{ mm}}}$$

(b) Surfacing :-

20mm PMC using Bitumen VG-10 with Seal Coat Type-B using VG-10 on whole width of road.

Assistant Engineer
PWD Sub Div. I Karauli

Executive Engineer
PWD Div. Karauli

Design of Pipe Culvert

As per IRC SP-20-2002 Page No. 131, for inspection and maintenance point of view, a minimum of 900 mm (internal) diameter is recommended. As per IS : 458-1989 the pipes of culverts of rural roads shall be of NP-3 type, and can be chosen as per Table given below :-

Table for Diameter of Pipe

Catchment Area (Hectares)	Diameter of Pipe (mm)
Upto 10	1000 single row
10 to 20	1200 single row
20 to 50	1000 or 1200 (2 to 3 rows)
50 to 60	1000 or 1200 (4 rows)

Where the height of embankment of account of geometric consideration of the road is more than 5 m but the catchment area of the stream is less than 40 hectares, it would be economical to provide a pipe culvert with 2 rows or 4 rows of pipes. The main advantage in pipe culverts is the speed of construction and good quality of factory produced pipes. A pipe culvert can be constructed in 15 days. The only time consuming and costly item is stone masonry headwall.

DESIGN OF FLUSH CAUSEWAY

$$Q = A \times V$$

A = Area of Cross section of Nala from Graphsheet= **7.40** Sqm

P = Wetted Perimetre of Nala from Graphsheet= **32** RM

Velocity

$$V = \frac{R^{2/3} S^{1/2}}{n}$$

Where

R = A/P = **0.23**

S = **1 IN 190** From L Section

N = Regosity to Coefficient = **0.0275**

$$V = \frac{(0.23)^{2/3} \times (1/190)^{1/2}}{0.0275}$$

V = **0.99 M/Sec**

Discharge

Q = AV = **7.4** X **0.99** = **7.35 Cumecs**

(ii) Design of Scour depth

$$D = \frac{0.476 \times (Q^{1/3})}{(f)^{1/3}}$$

f = Silt factor
= **0.89** For medium Silt

$$D = \frac{0.476 \times (7.35)^{1/3}}{(0.89)^{1/3}}$$

= **0.96 M**

(iii) Max Scour depth

D max = **1.27** X **D**

= **1.27** X **0.96**

= **1.22 M**

(iv) Depth of Foundation

As per Specification for Rural Roads Publication August 2004 .
Clause 1401(6) minimum depth of foundation should be taken
1.50m on up stream side and 2.0m on the down stream side



Assistant Engineer
PWD Sub Div. I Karauli

HYDRAULIC DESIGN FOR CONSTRUCTION OF H.P. CULVERT

CH:

$Q = A \times V$

Velocity

A = Area of Cross section of Nala from Graphsheet= 4.2 Sqm
P = Wetted Perimetre of Nala from Graphsheet= 15 RM

$V = \frac{R^{2/3} S^{1/2}}{n}$

R = A/P = 0.28
S = 1 IN 210 From L Section
N = Regosity to Coefficient = 0.0275

$V = \frac{(0.17)^{2/3} \times (1/210)^{1/2}}{0.0275}$

V = 1.07 M/Sec

Q = AV = 4.2 X 1.07 = 4.51 Cumecs

(ii) Design of Scour depth

$D = \frac{0.476 \times (Q)^{1/3}}{(f)^{1/3}}$

f = Silt factor = 0.89 For medium Silt

$D = \frac{0.476 \times (3.21)^{1/3}}{(0.89)^{1/3}}$

= 0.82 M

(iii) Max Scour depth

D max = 1.27 X D

= 1.27 X 0.82

= 1.04 M

(iv) Depth of Foundation As per MORD Manual for PMGSY Roads minimum depth of foundation in soft morum is taken as 1.50 Mtr

(v) Design for Pipes as per Plate No. 16 of IRC-13

Length of pipe L = 7.50 Mtr

Diameter of pipe D = 1000 mm

Convayance factor λ = 0.618

Discharge flowing through one pipe

Q = √2 g H = √2 x 9.81 x 0.45 = 2.97 Cumecs
4.51

Number of pipes required = $\frac{4.51}{2.97} = 2$ No's

Hence 2 row of 1000 mm diameter Hume Pipe has been proposed

Assistant Engineer
PWD Sub Div. I Karauli

FIELD DATA SHEET FOR TRAFFIC CENSUS

Name of Road : Constt. Of Gravel to BT road A/R to Silpura
 Location of Road : Km. 0/0
 District : Karauli
 State : Rajasthan

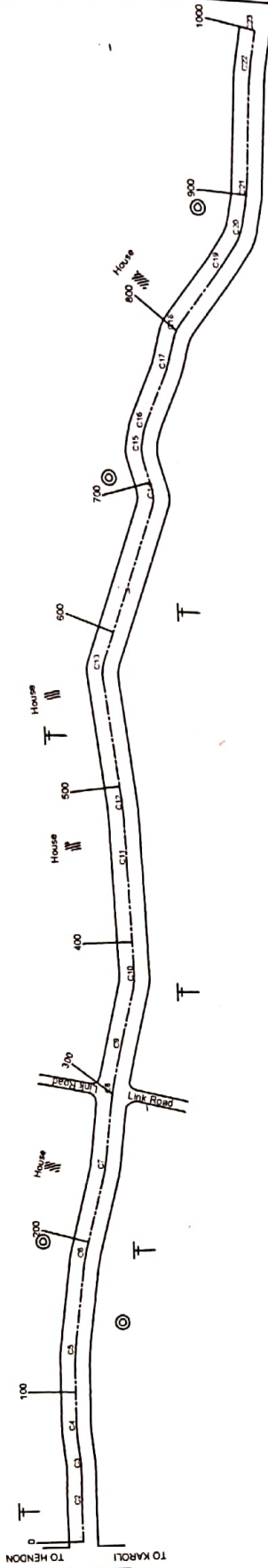
Days	Motorised Traffic												Non Motorised Traffic				Total		
	Buses			Trucks			Agriculture Tractors Trailer			Mini Buses	Car, Jeep, Vans	Three Wheelers	LCV/ Tempo	Motorised two wheelers	Solid Wheeled Cart	Other Cart		Cycle Rickshaw ^a	Cycles
	L	U	OL	L	U	OL	L	U	OL										
Estimate Traffic after Road Const.	4	6	0	4	4	0	12	8	0	2	8	0	2	40	0	0	0	22	112
Total	4	6	0	4	4	0	12	8	0	2	8	0	2	40	0	0	0	22	112
Average Traffic	4	6	0	4	4	0	12	8	0	2	8	0	2	40	0	0	0	22	112
PCU Factor	3	3	3	3	3	3	3	3	3	1	1	1	1.5	0.5	6	6	2	0.5	
Average Daily Traffic PCU	12	18	0	12	12	0	36	24	0	2	8	0	3	20	0	0	0	11	112
Total CVPD	10			8			20			2	8	0	2	40	0	0	0	22	112



Assistant Engineer
 PWD Sub Div. I Karauli

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PLAN OF - GUDLA NAYAPURA ROAD TO SHEEL KA PURA
KM 0/00 TO 1/00



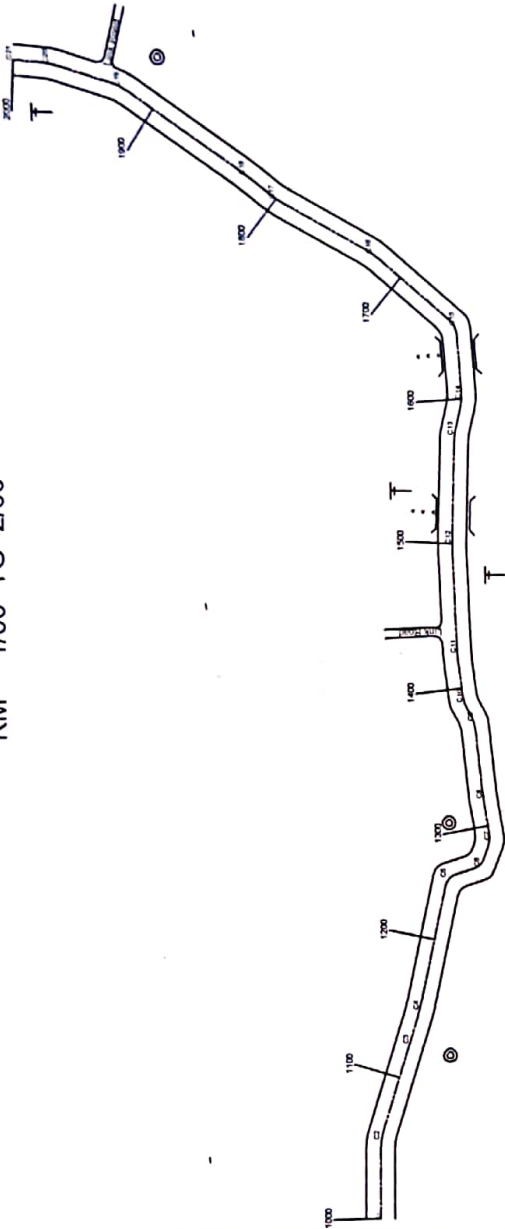
CH. 0 TO 1000

CURVE	CHAINAGE	F B	IN DEGREE
1	2	3	4
C1	0	104	0
C2	25	108	2
C3	50	98	8
C4	75	105	7
C5	125	112	7
C6	190	119	7
C7	250	111	8
C8	300	117	6
C9	330	118	1
C10	375	102	16
C11	450	102	0
C12	485	97	5
C13	575	124	27
C14	690	88	36
C15	720	116	28
C16	735	128	12
C17	775	119	9
C18	800	142	23
C19	850	138	4
C20	875	115	23
C21	900	107	6
C22	975	114	7
C23	1000	114	0

LEGEND

EXISTING ROAD	≡
E-POLE	T
HOUSE/RIIDS/STRUCTURE	▤
WELL	⊙

PLAN OF - GUDLA NAYAPURA ROAD TO SHEEL KA PURA
 KM 1/00 TO 2/00



LEGEND

EXISTING ROAD	—
BRIDGE/CULVERT	—
E-POLE	T
WELL	⊙

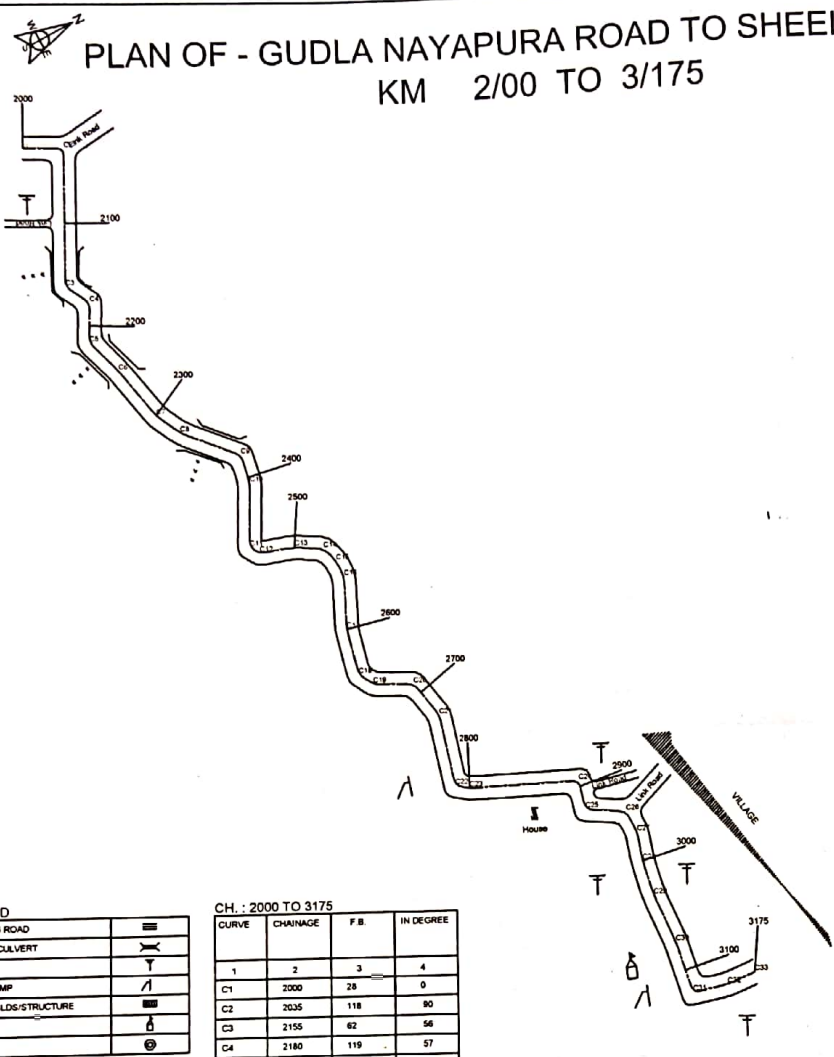
CH. : 1000 TO 2000

CURVE	CHANGING	F.R.	IN DEGREE
C1	1000	114	0
C2	1095	131	17
C3	1125	131	0
C4	1150	128	5
C5	1245	187	01
C6	1270	125	52
C7	1360	104	31
C8	1320	108	4
C9	1375	83	25
C10	1360	107	24
C11	1425	112	5
C12	1500	118	4
C13	1575	128	12
C14	1600	110	18
C15	1650	84	48
C16	1725	52	12
C17	1800	82	10
C18	1825	58	4
C19	1925	40	18
C20	1975	28	12
C21	2000	28	0

50

18/11/21

PLAN OF - GUDLA NAYAPURA ROAD TO SHEEL KA PURA KM 2/00 TO 3/175



LEGEND

EXISTING ROAD	≡
BRIDGE/CULVERT	≡≡≡
E-POLE	T
HAND PUMP	∧
HOUSE/BLDG./STRUCTURE	■
TEMPLE	⊕
WELL	⊙

CH. : 2000 TO 3175

CURVE	CHAINAGE	F.B.	IN DEGREE
1	2	3	4
C1	2000	28	0
C2	2035	118	80
C3	2155	62	56
C4	2180	119	57
C5	2215	73	46
C6	2250	78	8
C7	2300	64	15
C8	2325	49	18
C9	2380	101	52
C10	2405	118	18
C11	2460	58	81
C12	2470	19	39
C13	2500	32	13
C14	2525	73	41
C15	2540	92	19
C16	2555	118	24
C17	2600	104	12
C18	2640	62	42
C19	2655	29	33
C20	2690	79	50
C21	2725	106	27
C22	2787	39	67
C23	2800	26	13
C24	2895	105	79
C25	2920	33	72
C26	2955	91	68
C27	2975	108	17
C28	3000	101	7
C29	3031	94	7
C30	3075	100	6
C31	3120	18	84
C32	3150	5	11
C33	3175	33	28

(17)

Handwritten signature or initials.

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GUDLA MAIN ROAD TO SHEEL KA PURA

CALCULATION SHEET

Chainage	C/S Area (In Sqm.)		Quantity (In Cum.)	
	Cutting	Filling	Cutting	Filling
0	0.686	0		
25	0	11.72	8.575	146.5
50	0	10.927	0	283.088
75	0	11.904	0	285.388
100	0	12.863	0	309.588
125	0	13.716	0	332.237
150	0	12.614	0	329.125
175	0	10.268	0	286.025
200	0	9.838	0	251.325
225	0	6.663	0	206.263
250	0	6.712	0	167.188
275	0	9.859	0	207.138
300	0	12.009	0	273.35
325	0	2.869	0	185.975
350	0	8.667	0	144.2
375	0	9.035	0	221.275
400	0	6.806	0	198.013
425	0	1.81	0	107.7
450	0	1.76	0	44.625
475	0	2.499	0	53.238
500	0	4.228	0	84.088
525	0	3.682	0	98.875
550	0	1.992	0	70.925
575	0	1.707	0	46.236
600	0.032	1.076	0.4	34.787
625	0	1.551	0.4	32.837
650	0	4.197	0	71.85
675	0	2.777	0	87.175
700	0	3.537	0	78.925
725	0	3.146	0	83.537
750	0	2.155	0	66.262
775	0	4.803	0	86.975
800	0	2.729	0	94.15
825	0.006	1.144	0.075	48.413
850	0	1.432	0.075	32.2
875	0	2.986	0	55.225
900	0	2.331	0	66.463
925	0	2.094	0	55.313
950	0	2.52	0	57.675
975	0	2.745	0	65.812
1000	0	1.678	0	55.287
1025	0.134	0.342	1.675	25.25
1050	1.413	0	19.337	4.275
1075	0	1.071	17.662	13.387
1100	0.229	0.21	2.863	16.012

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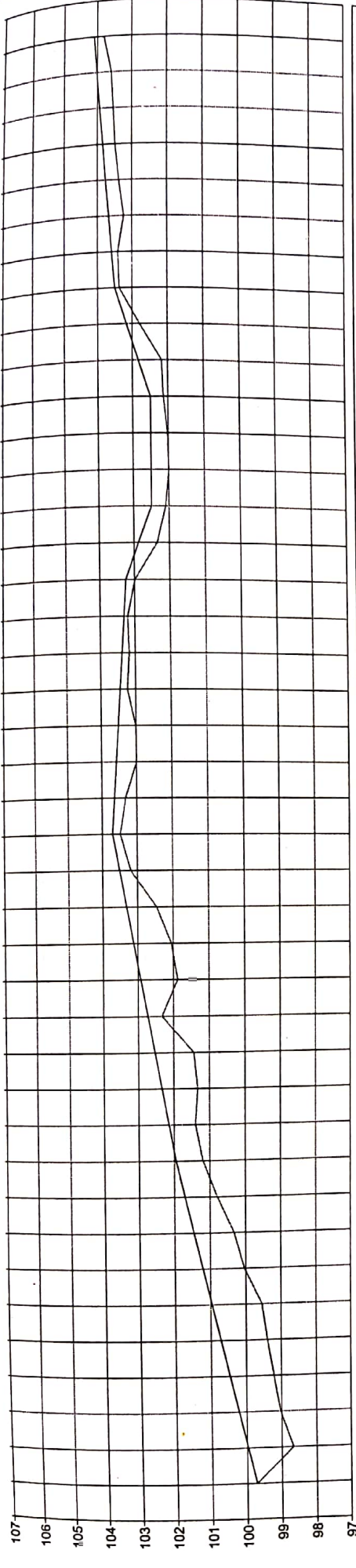
1125	0.63	0.004	10.737	2.675
1150	0	2.667	7.875	33.388
1175	0	5.085	0	96.9
1200	0	5.981	0	138.325
1225	0	4.906	0	136.088
1250	0	1.719	0	82.813
1275	0	1.109	0	35.35
1300	0	1.533	0	33.025
1325	0	2.342	0	48.438
1350	0	2.329	0	58.388
1375	0	2.358	0	58.588
1400	0	6.026	0	104.8
1425	0	2.762	0	109.85
1450	0.041	0.529	0.513	41.138
1475	0.619	0.004	8.25	6.662
1500	0.126	0.272	9.313	3.45
1525	0.026	0.404	1.9	8.45
1550	0.448	0.016	5.925	5.25
1575	0.191	0.414	7.988	5.375
1600	0	6.814	2.387	90.35
1625	0	16.769	0	294.787
1650	0	23.161	0	499.125
1675	0	12.66	0	447.762
1700	0	2.354	0	187.675
1725	0.768	0.001	9.6	29.438
1750	0	3.118	9.6	38.988
1775	0	6.076	0	114.925
1800	0	5.64	0	146.45
1825	0	6.677	0	153.962
1850	0	1.949	0	107.825
1875	0	0.797	0	34.325
1900	0	4.478	0	65.938
1925	0	7.448	0	149.075
1950	0	7.844	0	191.15
1975	0.231	0.217	2.888	100.762
2000	0.471	0.075	8.775	3.65
2025	12.409	0	161	0.938
2050	10.719	0	289.1	0
2075	0.033	0.389	134.4	4.862
2100	0	3.205	0.412	44.925
2125	0	4.378	0	94.787
2150	0	5.277	0	120.687
2175	0	2.181	0	93.225
2200	0	2.785	0	62.075
2225	0	5.234	0	100.238
2250	0	3.742	0	112.2
2275	0	2.809	0	81.888
2300	0	4.505	0	91.425
2325	0	7.301	0	147.575

AE

44

2350	0	9.074	0	204.688
2375	0	1.312	0	129.825
2400	0.002	3.004	0.025	53.95
2425	0.13	1.015	1.65	50.237
2450	0	0.542	1.625	19.462
2475	0	2.195	0	34.212
2500	0	2.224	0	55.237
2525	0	2.508	0	59.15
2550	0	2.138	0	58.075
2575	0	3.06	0	64.975
2600	0	1.837	0	61.212
2625	0.068	0.476	0.85	28.913
2650	0	0.808	0.85	16.05
2675	0	2.282	0	38.625
2700	0	4.65	0	86.65
2725	0	6.853	0	143.788
2750	0	5.468	0	154.013
2775	0	5.401	0	135.862
2800	0	5.621	0	137.775
2825	0	4.121	0	121.775
2850	0	4.072	0	102.412
2875	0	5.531	0	120.038
2900	0	2.406	0	99.213
2925	0	3.462	0	73.35
2950	0	3.277	0	84.237
2975	0	2.087	0	67.05
3000	0	1.127	0	40.175
3025	0	1.681	0	35.1
3050	0.427	0.006	5.337	21.087
3075	0.19	0.21	7.712	2.7
3100	0.897	0	13.588	2.625
3125	0.31	0.25	15.088	3.125
3150	0	1.257	3.875	18.837
3175	0.016	0.808	0.2	25.812
3200	0.171	0.34	2.338	14.35
			774.863	12448.727

AE



Grade	Chainage	OGI	FRL
97	0	99.720	0.000
98	25	98.670	1.298
99	50	99.040	1.176
100	75	99.220	1.243
101	100	99.395	1.316
102	125	99.545	1.414
103	150	100.035	1.172
104	175	100.325	1.129
105	200	100.795	0.907
106	225	101.195	0.755
107	250	101.405	0.739
	275	101.335	1.004
	300	101.435	1.098
	325	102.335	0.393
	350	101.885	1.037
	375	102.055	1.062
	400	102.465	0.846
	425	103.185	0.321
	450	103.475	0.225
	475	103.315	0.321
	500	102.995	0.576
	525	103.005	0.502
	550	103.235	0.208
	575	103.175	0.204
	600	103.205	0.109
	625	102.985	0.265
	650	102.345	0.530
	675	102.095	0.405
	700	101.995	0.505
	725	102.025	0.475
	750	102.135	0.365
	775	102.175	0.658
	800	102.795	0.372
	825	103.365	0.135
	850	103.405	0.181
	875	103.235	0.436
	900	103.375	0.382
	925	103.485	0.358
	950	103.535	0.394
	975	103.585	0.429
	1000	103.805	0.295

LSection from Ch : 0 to 1000

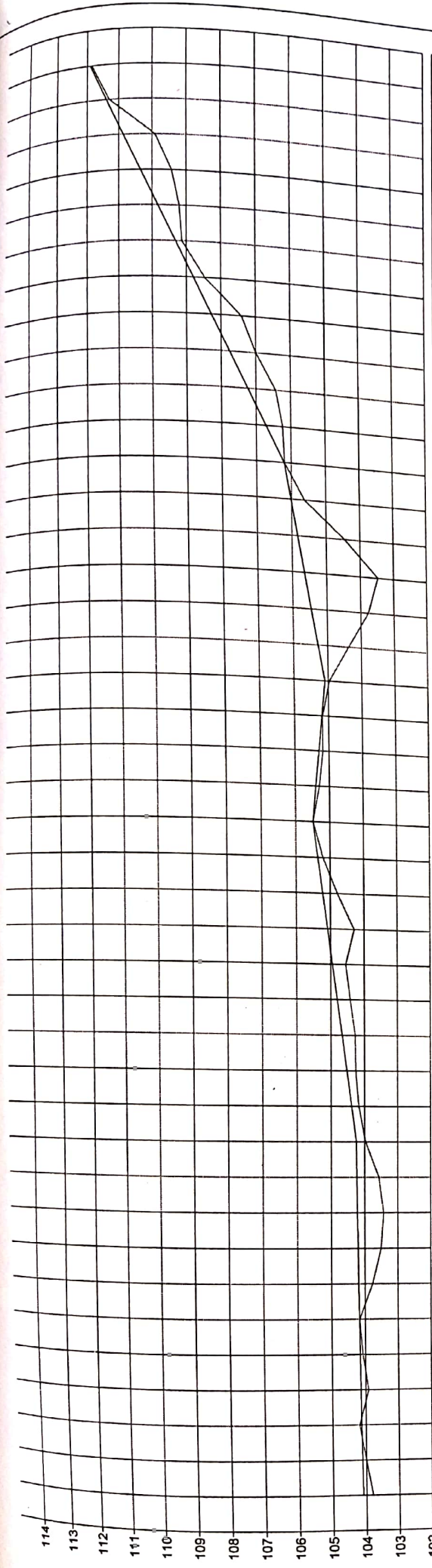
LSection from Ch : 0 to 1000

GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS

1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR

TEL NO 07462-223936, 09414031036



Grade	Chainage	OGL	FRL	Cut/Fill
0.06%	1000	103.805	104.100	0.295
0.06%	1025	104.000	104.115	0.115
0.06%	1050	104.195	104.130	-0.065
0.06%	1075	103.915	104.145	0.230
0.06%	1100	104.075	104.160	0.085
0.06%	1125	104.165	104.175	0.010
0.06%	1150	103.775	104.190	0.415
0.06%	1175	103.515	104.205	0.690
0.06%	1200	103.435	104.220	0.785
0.06%	1225	103.575	104.235	0.660
0.06%	1250	103.975	104.250	0.275
0.06%	1275	104.175	104.389	0.214
0.06%	1300	104.265	104.528	0.263
0.06%	1325	104.275	104.667	0.392
0.06%	1350	104.425	104.806	0.381
0.06%	1375	104.555	104.944	0.389
0.06%	1400	104.300	105.083	0.783
0.06%	1425	104.790	105.222	0.432
0.06%	1450	105.210	105.361	0.151
0.06%	1475	105.490	105.500	0.010
0.06%	1500	105.300	105.400	0.100
0.06%	1525	105.180	105.300	0.120
0.06%	1550	105.180	105.200	0.020
0.06%	1575	104.970	105.100	0.130
0.06%	1600	104.380	105.283	0.903
0.06%	1625	103.775	105.467	1.692
0.06%	1650	103.475	105.650	2.175
0.06%	1675	104.455	105.833	1.378
0.06%	1700	105.625	106.017	0.392
0.06%	1725	106.195	106.200	0.005
0.06%	1750	106.235	106.718	0.483
0.06%	1775	106.425	107.236	0.811
0.06%	1800	106.990	107.755	0.765
0.06%	1825	107.410	108.273	0.863
0.06%	1850	108.460	108.791	0.331
0.06%	1875	109.120	109.309	0.189
0.06%	1900	109.200	109.827	0.627
0.06%	1925	109.420	110.345	0.925
0.06%	1950	109.910	110.864	0.954
0.06%	1975	111.295	111.382	0.087
0.06%	2000	111.855	111.900	0.045

LSection from Ch : 1000 to 2000

ARIGHT SURVEYS 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR TEL NO 07462-223936, 09414031036	LSection from Ch : 1000 to 2000 GUDLA MAIN ROAD TO SHEEL KA PURA
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(Signature)

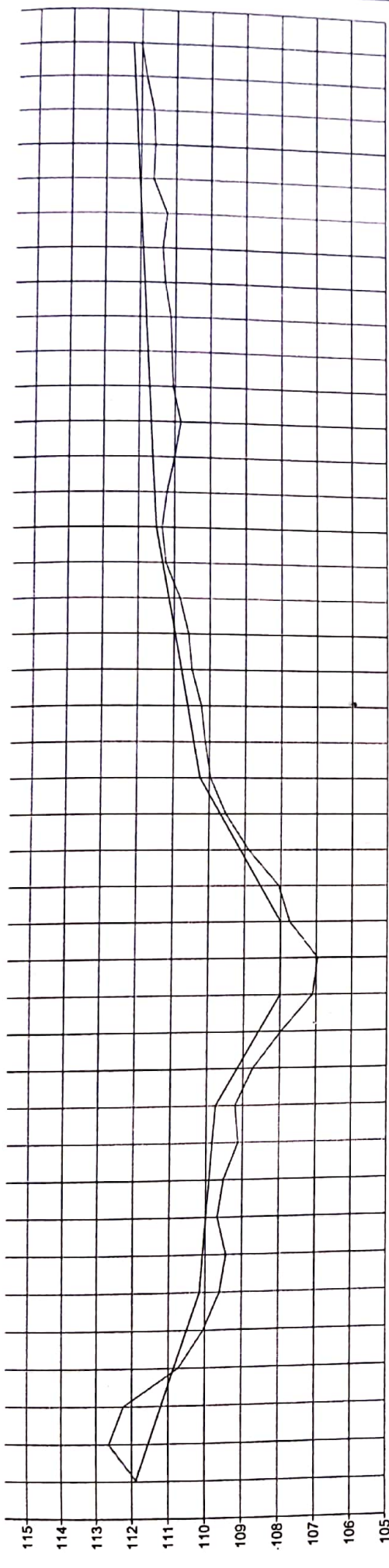
52

ARIGHT SURVEYS
1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036

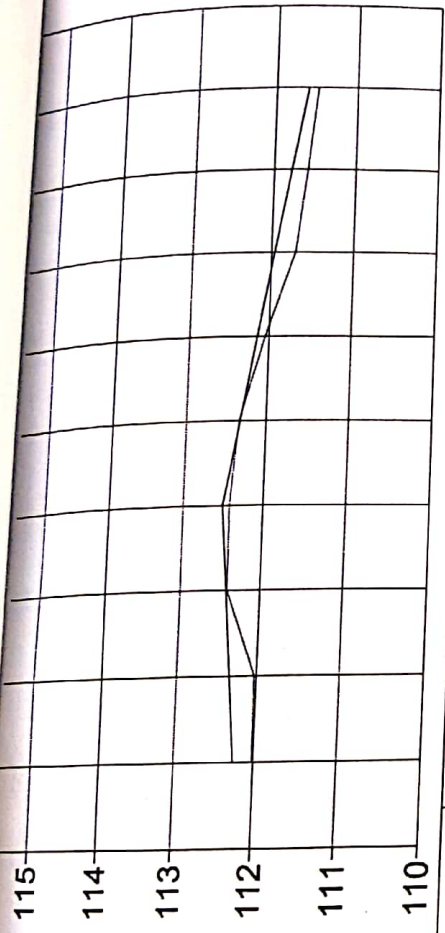
(Signature)

LSection from Ch : 2000 to 3000
GUDLA MAIN ROAD TO SHEEL KA PURA

LSection from Ch : 2000 to 3000



Grade	Chainage	OGI	FRL	Cut/Fill
111.855	2000	111.900	107.000	0.45
112.645	2025	111.550	107.000	-1.095
112.235	2050	111.200	107.000	-1.035
110.725	2075	110.850	107.000	0.125
110.045	2100	110.500	107.000	0.455
109.605	2125	110.150	107.000	0.545
109.435	2150	110.070	107.000	0.635
109.675	2175	109.990	107.000	0.315
109.515	2200	109.910	107.000	0.395
109.125	2225	109.830	107.000	0.705
109.215	2250	109.750	107.000	0.535
108.735	2275	109.167	107.000	0.432
107.965	2300	108.583	107.000	0.618
107.095	2325	108.000	107.000	0.905
108.955	2350	108.000	107.000	1.045
107.745	2375	108.000	107.000	0.255
108.055	2400	108.563	107.000	0.507
108.895	2425	109.125	107.000	0.230
109.535	2450	109.688	107.000	0.153
109.965	2475	110.250	107.000	0.285
110.115	2500	110.429	107.000	0.314
110.225	2525	110.607	107.000	0.382
110.495	2550	110.786	107.000	0.291
110.590	2575	110.964	107.000	0.374
110.830	2600	111.143	107.000	0.313
111.230	2625	111.321	107.000	0.091
111.340	2650	111.500	107.000	0.160
111.210	2675	111.554	107.000	0.344
111.000	2700	111.607	107.000	0.607
110.830	2725	111.661	107.000	0.831
111.050	2750	111.714	107.000	0.664
111.090	2775	111.768	107.000	0.678
111.130	2800	111.821	107.000	0.691
111.290	2825	111.875	107.000	0.585
111.370	2850	111.929	107.000	0.559
111.982	2875	111.982	107.000	0.732
111.645	2900	112.036	107.000	0.391
112.089	2925	112.089	107.000	0.484
111.645	2950	112.143	107.000	0.498
111.855	2975	112.196	107.000	0.341
112.015	3000	112.250	107.000	0.235



Grade	3000	3025	3050	3075	3100	3125	3150	3175	3200
Cut/Fill	0.235	0.308	0.012	0.085	-0.015	0.095	0.255	0.195	0.115
FRL	112.250	112.333	112.417	112.500	112.320	112.140	111.960	111.780	111.600
OGL	112.015	112.025	112.405	112.415	112.335	112.045	111.705	111.585	111.485
Chainage	3000	3025	3050	3075	3100	3125	3150	3175	3200

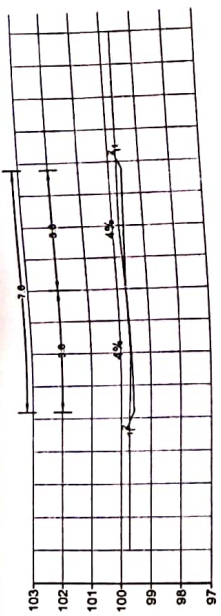
LSection from Ch : 3000 to 3200

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LSection from Ch : 3000 to 3200

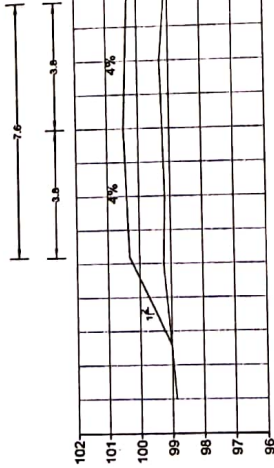
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 09414031036



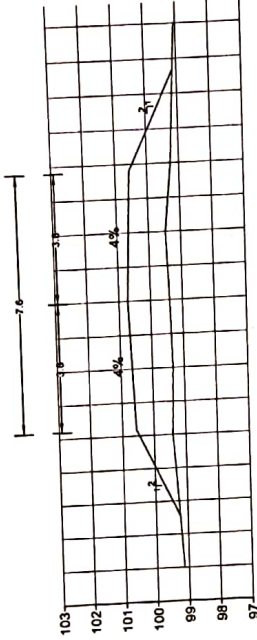
Offset	OGL	FRL	Cut/Fill
-8.000	99.720	99.720	0.000
-6.000	99.720	99.720	0.000
-4.000	99.730	99.729	0.001
-2.000	99.670	99.688	-0.018
0.000	99.720	99.720	0.000
2.000	99.790	99.728	0.062
4.000	99.730	99.658	0.072
6.000	99.700	99.558	0.142
8.000	99.680	99.458	0.222

C/S at : 0



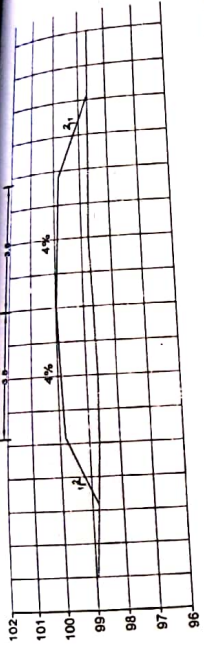
Offset	OGL	FRL	Cut/Fill
-8.000	98.950	98.950	0.000
-6.000	98.810	98.799	0.011
-4.000	98.680	98.816	-0.136
-2.000	98.620	98.620	0.000
0.000	98.670	98.968	-0.298
2.000	98.740	99.816	-1.076
4.000	98.680	99.816	-1.136
6.000	98.650	98.648	0.002
8.000	98.620	98.620	0.000

C/S at : 25



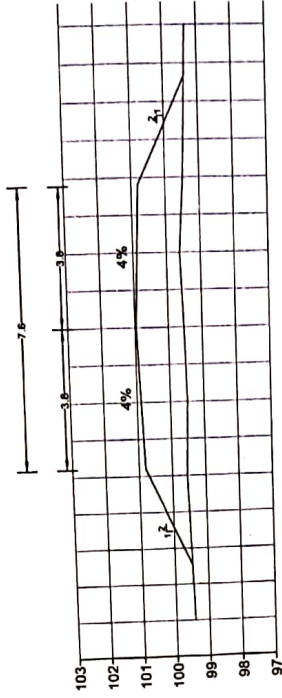
Offset	OGL	FRL	Cut/Fill
-8.000	98.870	99.015	-0.145
-6.000	99.050	99.015	0.035
-4.000	99.230	100.311	-1.081
-2.000	99.170	1.213	0.000
0.000	99.220	100.463	-1.243
2.000	99.290	1.093	0.000
4.000	99.100	100.311	-1.211
6.000	99.000	98.979	0.021
8.000	98.910	98.979	0.000

C/S at : 75



Offset	OGL	FRL	Cut/Fill
-8.000	98.570	98.761	-0.191
-6.000	98.810	98.810	0.000
-4.000	99.050	100.064	-1.014
-2.000	98.990	1.146	0.000
0.000	99.040	100.216	-1.176
2.000	99.110	1.026	0.000
4.000	98.970	100.064	-1.094
6.000	98.900	98.896	0.004
8.000	98.840	98.864	0.000

C/S at : 50



Offset	OGL	FRL	Cut/Fill
-8.000	99.435	99.481	-0.046
-6.000	99.495	99.495	0.000
-4.000	99.555	100.807	-1.252
-2.000	99.495	1.384	0.000
0.000	99.645	100.959	-1.314
2.000	99.615	1.264	0.000
4.000	99.475	100.807	-1.332
6.000	99.405	99.382	0.000
8.000	99.335	99.382	0.000

C/S at : 125

Cross Section at 0 to 125

GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS

1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR

TEL NO 07462-223936, 09414031036

ARIGHT SURVEYS
 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 09414031036

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Cross Section at 150 to 275
 GUDLA MAIN ROAD TO SHEEL KA PURA

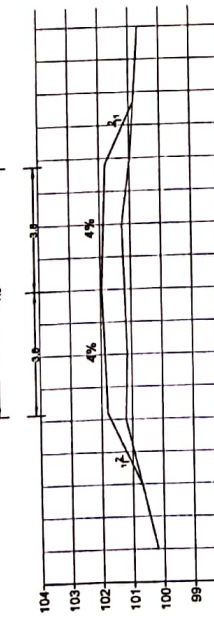
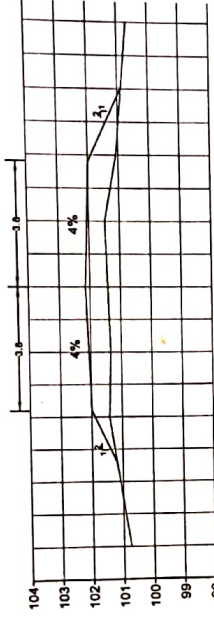
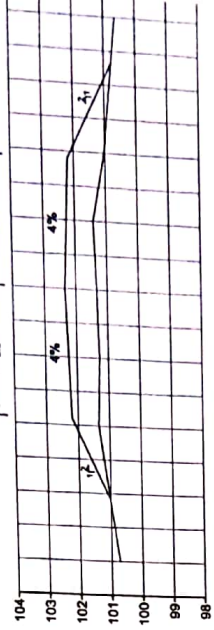
C/S at : 275

Offset	OGL	FRL	Cut/Fill
-8.000	100.735		0.000
-6.000	101.035		0.000
-4.000	101.345		0.000
-2.000	101.285		0.000
0.000	101.335	102.339	1.004
2.000	101.405		0.854
4.000	101.015	102.187	1.172
6.000	100.825		0.282
8.000	100.635		0.000

Offset	OGL	FRL	Cut/Fill
-8.000	100.755		0.000
-6.000	101.085		0.000
-4.000	101.415	101.992	0.583
-2.000	101.355		0.709
0.000	101.405	102.144	0.739
2.000	101.475		0.589
4.000	101.075	101.992	0.877
6.000	100.875		0.000
8.000	100.685		0.000

Offset	OGL	FRL	Cut/Fill
-8.000	100.195		0.000
-6.000	100.695	100.692	0.003
-4.000	101.205	101.798	0.593
-2.000	101.145		0.725
0.000	101.195	101.950	0.755
2.000	101.285		0.805
4.000	100.975	101.798	0.723
6.000	100.825		0.000
8.000	100.685		0.000

C/S at : 250



C/S at : 200

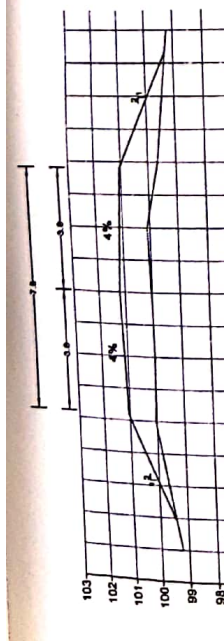
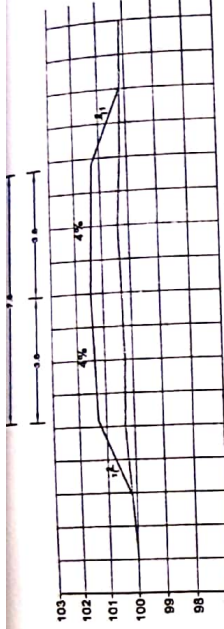
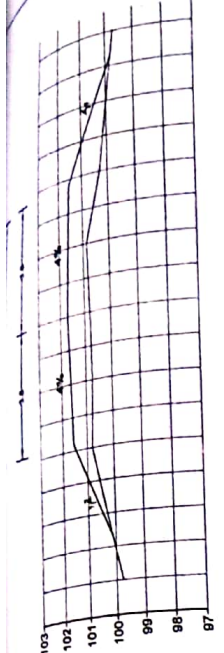
Offset	OGL	FRL	Cut/Fill
-8.000	99.765		0.000
-6.000	100.285		0.165
-4.000	100.805	101.550	0.745
-2.000	100.745		0.877
0.000	100.795	101.702	0.907
2.000	100.865		0.757
4.000	100.285	101.550	1.265
6.000	99.995		0.455
8.000	99.705		0.000

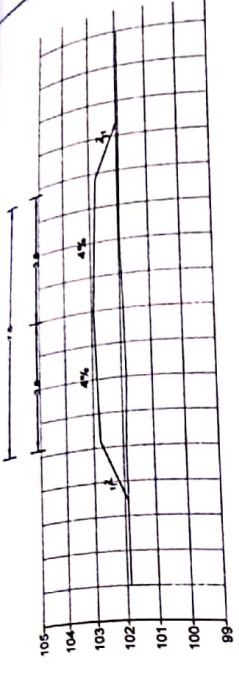
Offset	OGL	FRL	Cut/Fill
-8.000	99.995		0.000
-6.000	100.157		0.000
-4.000	100.335	101.302	0.967
-2.000	100.275		1.099
0.000	100.325	101.454	1.129
2.000	100.395		0.979
4.000	100.255	101.302	1.043
6.000	100.185		0.000
8.000	100.125		0.000

Offset	OGL	FRL	Cut/Fill
-8.000	99.225		0.000
-6.000	99.635		0.320
-4.000	100.045	101.055	1.010
-2.000	99.985		1.142
0.000	100.035	101.207	1.172
2.000	100.105		1.022
4.000	99.655	101.055	1.400
6.000	99.435		0.520
8.000	99.215		0.000

C/S at : 175

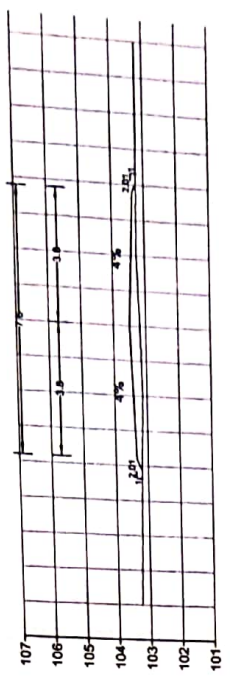
C/S at : 150





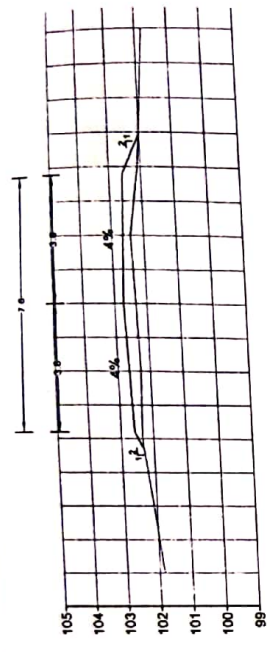
Offset	OG	FG	Depth
8.000	101.875	101.887	0.000
6.000	101.885	101.895	0.000
4.000	101.895	102.770	0.875
2.000	101.945	102.770	0.825
0.000	101.935	101.938	0.000
-2.000	101.835	1.007	
-4.000	101.835	102.770	0.935
-6.000	101.885	0.867	
-8.000	101.875		

C/S at : 350



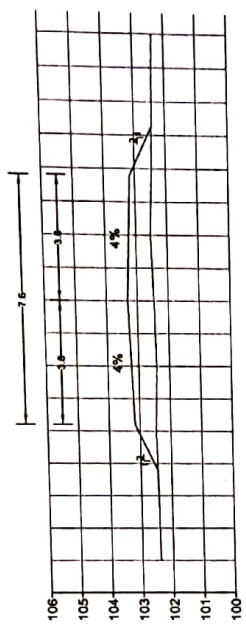
Offset	OG	FG	Depth
8.000	103.266	103.266	0.000
6.000	103.225	103.225	0.000
4.000	103.195	103.382	0.187
2.000	103.135	103.382	0.247
0.000	103.165	103.508	0.343
-2.000	103.255	0.171	
-4.000	103.235	103.382	0.147
-6.000	103.225	103.382	0.157
-8.000	103.266	103.382	0.116

C/S at : 425



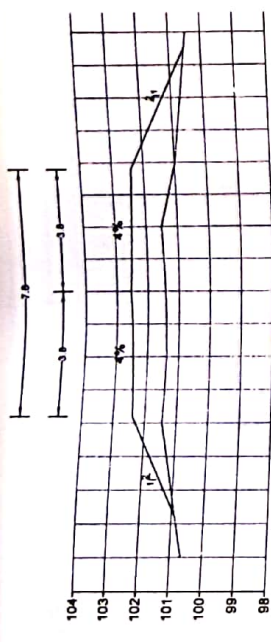
Offset	OG	FG	Depth
8.000	101.845	101.845	0.000
6.000	101.835	101.835	0.000
4.000	102.095	102.301	0.206
2.000	102.405	102.576	0.171
0.000	102.335	102.728	0.393
-2.000	102.265	0.363	
-4.000	102.345	102.576	0.231
-6.000	102.095	102.576	0.481
-8.000	101.845	101.785	0.060

C/S at : 325



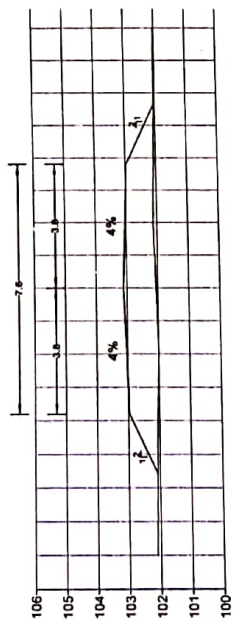
Offset	OG	FG	Depth
8.000	102.405	102.405	0.000
6.000	102.435	102.435	0.000
4.000	102.475	103.159	0.684
2.000	102.535	103.159	0.624
0.000	102.465	103.311	0.846
-2.000	102.415	0.816	
-4.000	102.475	103.159	0.684
-6.000	102.435	102.430	0.000
-8.000	102.395	102.430	0.035

C/S at : 400



Offset	OG	FG	Depth
8.000	100.645	100.645	0.000
6.000	101.045	100.888	0.157
4.000	101.445	102.381	0.936
2.000	101.385	102.381	0.996
0.000	101.435	102.533	1.098
-2.000	101.385	1.068	
-4.000	101.445	102.381	0.936
-6.000	101.045	100.888	0.157
-8.000	100.645	100.516	0.129

C/S at : 300



Offset	OG	FG	Depth
8.000	102.115	102.081	0.034
6.000	102.085	102.081	0.004
4.000	102.065	102.965	0.900
2.000	102.125	102.965	0.840
0.000	102.055	103.117	1.062
-2.000	102.005	1.032	
-4.000	102.065	102.965	0.900
-6.000	102.085	102.081	0.004
-8.000	102.115	102.025	0.090

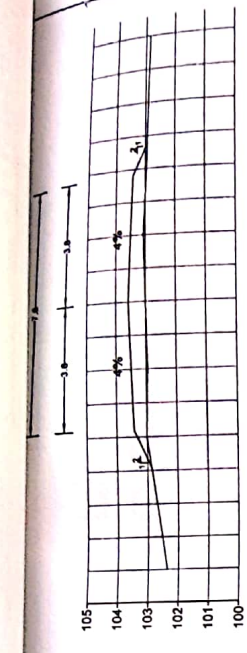
C/S at : 375

Handwritten signature and initials.

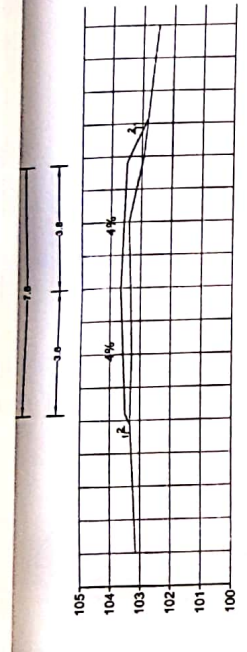
Cross Section at 300 to 425

GUDLA MAIN ROAD TO SHEEL KA PURA

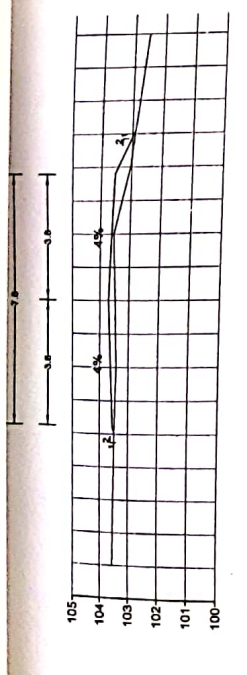
ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036



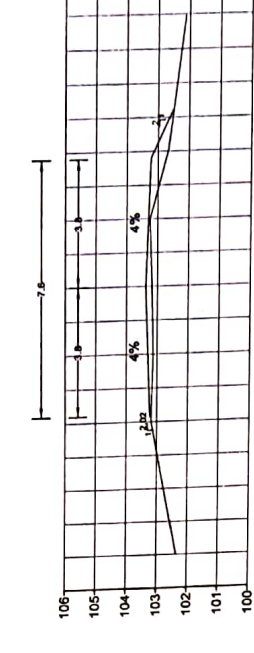
Cut/Fill	Offset	C/S at : 500	
FRL	102.855	102.855	8.000
	102.905	103.085	2.000
	102.955	103.571	0.000
	103.005	103.945	-2.000
	103.055	104.419	-4.000
	103.105	104.893	-6.000
	103.155	105.367	-8.000
	103.205	105.841	-10.000
	103.255	106.315	-12.000
	103.305	106.789	-14.000
	103.355	107.263	-16.000
	103.405	107.737	-18.000
	103.455	108.211	-20.000
	103.505	108.685	-22.000
	103.555	109.159	-24.000
	103.605	109.633	-26.000
	103.655	110.107	-28.000
	103.705	110.581	-30.000
	103.755	111.055	-32.000
	103.805	111.529	-34.000
	103.855	112.003	-36.000
	103.905	112.477	-38.000
	103.955	112.951	-40.000
	104.005	113.425	-42.000
	104.055	113.899	-44.000
	104.105	114.373	-46.000
	104.155	114.847	-48.000
	104.205	115.321	-50.000
	104.255	115.795	-52.000
	104.305	116.269	-54.000
	104.355	116.743	-56.000
	104.405	117.217	-58.000
	104.455	117.691	-60.000
	104.505	118.165	-62.000
	104.555	118.639	-64.000
	104.605	119.113	-66.000
	104.655	119.587	-68.000
	104.705	120.061	-70.000
	104.755	120.535	-72.000
	104.805	121.009	-74.000
	104.855	121.483	-76.000
	104.905	121.957	-78.000
	104.955	122.431	-80.000
	105.005	122.905	-82.000
	105.055	123.379	-84.000
	105.105	123.853	-86.000
	105.155	124.327	-88.000
	105.205	124.801	-90.000
	105.255	125.275	-92.000
	105.305	125.749	-94.000
	105.355	126.223	-96.000
	105.405	126.697	-98.000
	105.455	127.171	-100.000



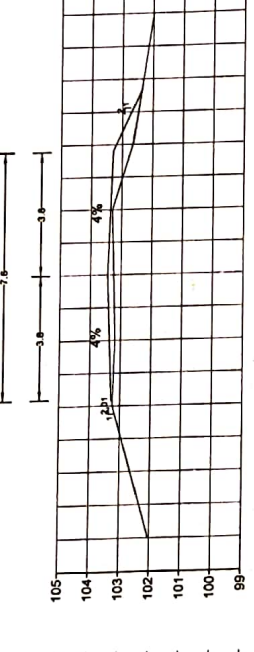
Cut/Fill	Offset	C/S at : 475	
FRL	102.495	102.495	8.000
	102.545	102.969	6.000
	102.595	103.443	4.000
	102.645	103.917	2.000
	102.695	104.391	0.000
	102.745	104.865	-2.000
	102.795	105.339	-4.000
	102.845	105.813	-6.000
	102.895	106.287	-8.000
	102.945	106.761	-10.000
	103.000	107.235	-12.000
	103.055	107.709	-14.000
	103.110	108.183	-16.000
	103.165	108.657	-18.000
	103.220	109.131	-20.000
	103.275	109.605	-22.000
	103.330	110.079	-24.000
	103.385	110.553	-26.000
	103.440	111.027	-28.000
	103.495	111.501	-30.000
	103.550	111.975	-32.000
	103.605	112.449	-34.000
	103.660	112.923	-36.000
	103.715	113.397	-38.000
	103.770	113.871	-40.000
	103.825	114.345	-42.000
	103.880	114.819	-44.000
	103.935	115.293	-46.000
	103.990	115.767	-48.000
	104.045	116.241	-50.000
	104.100	116.715	-52.000
	104.155	117.189	-54.000
	104.210	117.663	-56.000
	104.265	118.137	-58.000
	104.320	118.611	-60.000
	104.375	119.085	-62.000
	104.430	119.559	-64.000
	104.485	120.033	-66.000
	104.540	120.507	-68.000
	104.595	120.981	-70.000
	104.650	121.455	-72.000
	104.705	121.929	-74.000
	104.760	122.403	-76.000
	104.815	122.877	-78.000
	104.870	123.351	-80.000
	104.925	123.825	-82.000
	104.980	124.299	-84.000
	105.035	124.773	-86.000
	105.090	125.247	-88.000
	105.145	125.721	-90.000
	105.200	126.195	-92.000
	105.255	126.669	-94.000
	105.310	127.143	-96.000
	105.365	127.617	-98.000
	105.420	128.091	-100.000



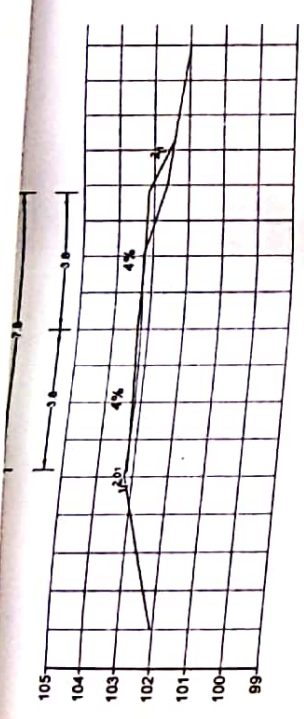
Cut/Fill	Offset	C/S at : 450	
FRL	102.535	102.535	8.000
	102.585	103.009	6.000
	102.635	103.483	4.000
	102.685	103.957	2.000
	102.735	104.431	0.000
	102.785	104.905	-2.000
	102.835	105.379	-4.000
	102.885	105.853	-6.000
	102.935	106.327	-8.000
	102.985	106.801	-10.000
	103.035	107.275	-12.000
	103.085	107.749	-14.000
	103.135	108.223	-16.000
	103.185	108.697	-18.000
	103.235	109.171	-20.000
	103.285	109.645	-22.000
	103.335	110.119	-24.000
	103.385	110.593	-26.000
	103.435	111.067	-28.000
	103.485	111.541	-30.000
	103.535	112.015	-32.000
	103.585	112.489	-34.000
	103.635	112.963	-36.000
	103.685	113.437	-38.000
	103.735	113.911	-40.000
	103.785	114.385	-42.000
	103.835	114.859	-44.000
	103.885	115.333	-46.000
	103.935	115.807	-48.000
	103.985	116.281	-50.000
	104.035	116.755	-52.000
	104.085	117.229	-54.000
	104.135	117.703	-56.000
	104.185	118.177	-58.000
	104.235	118.651	-60.000
	104.285	119.125	-62.000
	104.335	119.599	-64.000
	104.385	120.073	-66.000
	104.435	120.547	-68.000
	104.485	121.021	-70.000
	104.535	121.495	-72.000
	104.585	121.969	-74.000
	104.635	122.443	-76.000
	104.685	122.917	-78.000
	104.735	123.391	-80.000
	104.785	123.865	-82.000
	104.835	124.339	-84.000
	104.885	124.813	-86.000
	104.935	125.287	-88.000
	104.985	125.761	-90.000
	105.035	126.235	-92.000
	105.085	126.709	-94.000
	105.135	127.183	-96.000
	105.185	127.657	-98.000
	105.235	128.131	-100.000



Cut/Fill	Offset	C/S at : 575	
FRL	102.115	102.115	8.000
	102.165	102.589	6.000
	102.215	103.063	4.000
	102.265	103.537	2.000
	102.315	104.011	0.000
	102.365	104.485	-2.000
	102.415	104.959	-4.000
	102.465	105.433	-6.000
	102.515	105.907	-8.000
	102.565	106.381	-10.000
	102.615	106.855	-12.000
	102.665	107.329	-14.000
	102.715	107.803	-16.000
	102.765	108.277	-18.000
	102.815	108.751	-20.000
	102.865	109.225	-22.000
	102.915	109.699	-24.000
	102.965	110.173	-26.000
	103.015	110.647	-28.000
	103.065	111.121	-30.000
	103.115	111.595	-32.000
	103.165	112.069	-34.000
	103.215	112.543	-36.000
	103.265	113.017	-38.000
	103.315	113.491	-40.000
	103.365	113.965	-42.000
	103.415	114.439	-44.000
	103.465	114.913	-46.000
	103.515	115.387	-48.000
	103.565	115.861	-50.000
	103.615	116.335	-52.000
	103.665	116.809	-54.000
	103.715	117.283	-56.000
	103.765	117.757	-58.000
	103.815	118.231	-60.000
	103.865	118.705	-62.000
	103.915	119.179	-64.000
	103.965	119.653	-66.000
	104.015	120.127	-68.000
	104.065	120.601	-70.000
	104.115	121.075	-72.000
	104.165	121.549	-74.000
	104.215	122.023	-76.000
	104.265	122.497	-78.000
	104.315	122.971	-80.000
	104.365	123.445	-82.000
	104.415	123.919	-84.000
	104.465	124.393	-86.000
	104.515	124.867	-88.000
	104.565	125.341	-90.000
	104.615	125.815	-92.000
	104.665	126.289	-94.000
	104.715	126.763	-96.000
	104.765	127.237	-98.000
	104.815	127.711	-100.000

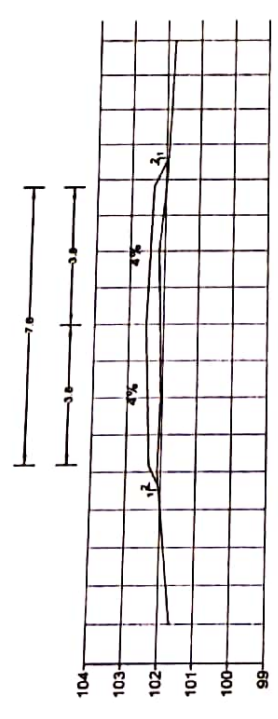


Cut/Fill	Offset	C/S at : 550	
FRL	101.985	101.985	8.000
	102.035	102.459	6.000
	102.085	102.933	4.000
	102.135	103.407	2.000
	102.185	103.881	0.000
	102.235	104.355	-2.000
	102.285	104.829	-4.000
	102.335	105.303	-6.000
	102.385	105.777	-8.000
	102.435	106.251	-10.000
	102.485	106.725	-12.000
	102.535	107.199	-14.000
	102.585	107.673	



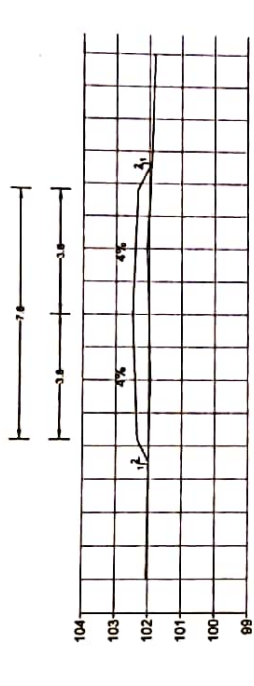
Offset	OGL	FRL	Offset	OGL	FRL
-8.000	102.075	102.645	4.000	103.215	103.783
-6.000	102.645	103.215	3.000	103.314	103.882
-4.000	103.215	103.783	2.000	103.275	103.841
-2.000	103.783	104.351	1.000	103.162	104.732
0.000	104.351	105.000	0.000	102.419	105.000
2.000	105.000	105.568	0.000	102.850	106.000
4.000	105.568	106.136	0.000	103.098	107.214
6.000	106.136	106.704	0.000	103.666	108.392
8.000	106.704	107.272	0.000	104.234	109.570

C/S at : 600



Offset	OGL	FRL	Offset	OGL	FRL
-8.000	102.385	103.055	4.000	102.995	103.665
-6.000	103.055	103.725	3.000	103.055	104.115
-4.000	103.725	104.285	2.000	103.055	104.565
-2.000	104.285	104.855	1.000	103.055	104.915
0.000	104.855	105.425	0.000	103.055	105.265
2.000	105.425	106.000	0.000	103.055	105.605
4.000	106.000	106.575	0.000	103.055	105.945
6.000	106.575	107.150	0.000	103.055	106.285
8.000	107.150	107.725	0.000	103.055	106.625

C/S at : 625



Offset	OGL	FRL	Offset	OGL	FRL
-8.000	102.075	102.745	4.000	102.723	103.291
-6.000	102.745	103.415	3.000	102.723	103.741
-4.000	103.415	104.085	2.000	102.723	104.191
-2.000	104.085	104.755	1.000	102.723	104.641
0.000	104.755	105.425	0.000	102.723	105.091
2.000	105.425	106.100	0.000	102.723	105.541
4.000	106.100	106.775	0.000	102.723	106.000
6.000	106.775	107.450	0.000	102.723	106.459
8.000	107.450	108.125	0.000	102.723	106.918

C/S at : 650

Offset	OGL	FRL	Offset	OGL	FRL
-8.000	101.865	102.535	4.000	102.419	103.087
-6.000	102.535	103.205	3.000	102.419	103.537
-4.000	103.205	103.875	2.000	102.419	104.000
-2.000	103.875	104.545	1.000	102.419	104.463
0.000	104.545	105.215	0.000	102.419	104.926
2.000	105.215	105.890	0.000	102.419	105.389
4.000	105.890	106.565	0.000	102.419	105.852
6.000	106.565	107.240	0.000	102.419	106.315
8.000	107.240	107.915	0.000	102.419	106.778

C/S at : 675

Offset	OGL	FRL	Offset	OGL	FRL
-8.000	102.055	102.725	4.000	102.703	103.251
-6.000	102.725	103.395	3.000	102.703	103.701
-4.000	103.395	104.065	2.000	102.703	104.151
-2.000	104.065	104.735	1.000	102.703	104.601
0.000	104.735	105.405	0.000	102.703	105.051
2.000	105.405	106.075	0.000	102.703	105.501
4.000	106.075	106.745	0.000	102.703	105.951
6.000	106.745	107.415	0.000	102.703	106.401
8.000	107.415	108.085	0.000	102.703	106.851

C/S at : 700

Offset	OGL	FRL	Offset	OGL	FRL
-8.000	101.985	102.655	4.000	102.603	103.151
-6.000	102.655	103.325	3.000	102.603	103.601
-4.000	103.325	103.995	2.000	102.603	104.051
-2.000	103.995	104.665	1.000	102.603	104.501
0.000	104.665	105.335	0.000	102.603	104.951
2.000	105.335	106.005	0.000	102.603	105.401
4.000	106.005	106.675	0.000	102.603	105.851
6.000	106.675	107.345	0.000	102.603	106.301
8.000	107.345	108.015	0.000	102.603	106.751

C/S at : 725

Handwritten signature/initials

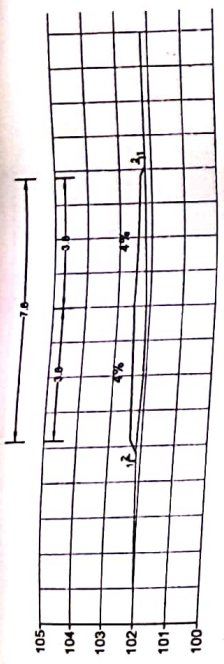
Cross Section at 600 to 725

GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS

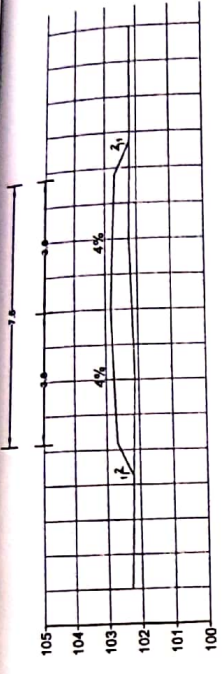
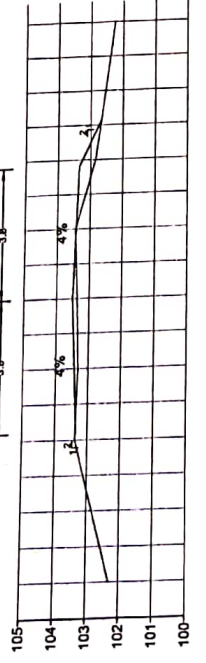
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR

TEL NO 07462-223936, 09414031036



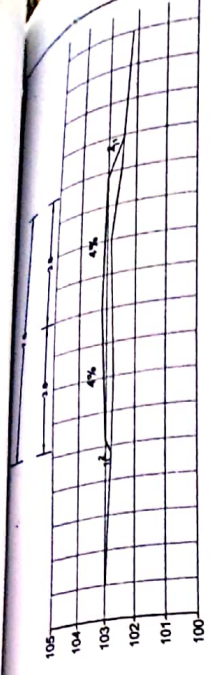
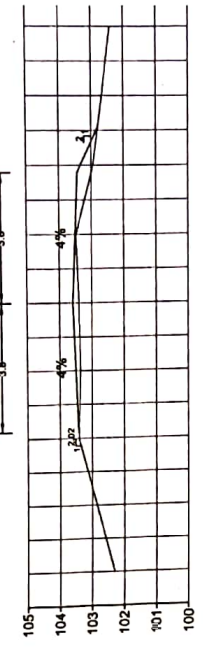
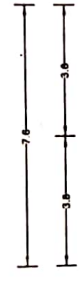
Offset	OGI	FRL	Cut/Fill
-8.000	102.015	102.137	0.122
-6.000	102.075	102.348	0.273
-4.000	102.145	102.348	0.203
-2.000	102.085	102.205	0.355
0.000	102.135	102.500	0.365
2.000	102.205	102.205	0.215
4.000	102.205	102.205	0.000
6.000	102.205	102.348	0.143
8.000	102.205	102.433	0.228

C/S at : 750



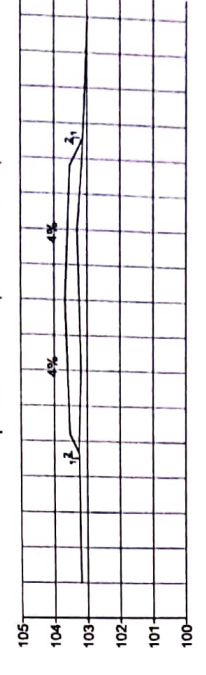
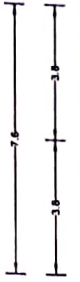
Offset	OGI	FRL	Cut/Fill
-8.000	102.295	102.204	0.090
-6.000	102.235	102.204	0.396
-4.000	102.185	102.681	0.502
-2.000	102.125	102.833	0.628
0.000	102.175	102.833	0.658
2.000	102.245	102.681	0.508
4.000	102.215	102.681	0.388
6.000	102.205	102.211	0.006
8.000	102.195	102.211	0.016

C/S at : 775



Offset	OGI	FRL	Cut/Fill
-8.000	102.865	102.814	0.051
-6.000	102.895	103.015	0.218
-4.000	102.805	103.015	0.210
-2.000	102.745	103.167	0.342
0.000	102.795	103.167	0.372
2.000	102.865	103.015	0.222
4.000	102.525	103.015	0.388
6.000	102.355	102.445	0.090
8.000	102.195	102.445	0.250

C/S at : 800



Offset	OGI	FRL	Cut/Fill
-8.000	102.295	103.328	0.033
-6.000	102.835	103.328	0.493
-4.000	103.375	103.328	0.047
-2.000	103.315	103.500	0.185
0.000	103.365	103.500	0.135
2.000	103.435	103.000	0.435
4.000	102.845	102.672	0.173
6.000	102.545	102.672	0.100
8.000	102.255	102.672	0.417

C/S at : 825

Offset	OGI	FRL	Cut/Fill
-8.000	102.305	103.434	0.129
-6.000	102.855	103.434	0.579
-4.000	103.415	103.434	0.019
-2.000	103.355	103.586	0.231
0.000	103.405	103.586	0.181
2.000	103.475	103.434	0.041
4.000	102.935	103.434	0.499
6.000	102.665	102.787	0.122
8.000	102.405	102.787	0.382

C/S at : 850

Offset	OGI	FRL	Cut/Fill
-8.000	103.195	103.240	0.045
-6.000	103.215	103.240	0.025
-4.000	103.245	103.240	0.005
-2.000	103.185	103.240	0.055
0.000	103.235	103.671	0.436
2.000	103.305	103.519	0.214
4.000	103.145	103.519	0.374
6.000	103.065	103.121	0.056
8.000	102.995	103.121	0.126

C/S at : 875

AE

Cross Section at 750 to 875

GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 09414031036

ARIGHT SURVEYS
 1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 09414031036

Handwritten signature

Cross Section at 900 to 1025
 GUDLA MAIN ROAD TO SHEEL KA PURA

C/S at : 1025

Offset	OGL	FRL	Cut/Fill
8.000	103.825	103.825	0.000
6.000	103.865	103.865	0.000
4.000	103.892	103.892	0.000
2.000	103.850	103.850	0.085
0.000	104.115	104.115	0.000
-2.000	104.070	104.070	-0.035
-4.000	104.045	104.045	-0.085
-6.000	103.983	103.983	-0.085
-8.000	104.026	104.026	-0.085

C/S at : 1000

Offset	OGL	FRL	Cut/Fill
8.000	102.955	102.955	0.000
6.000	103.385	103.385	0.000
4.000	103.815	103.799	0.000
2.000	103.755	103.782	0.154
0.000	104.100	104.100	0.295
-2.000	103.755	103.755	0.265
-4.000	103.745	103.745	0.145
-6.000	103.705	103.705	0.085
-8.000	103.705	103.705	0.085

C/S at : 975

Offset	OGL	FRL	Cut/Fill
8.000	103.675	103.675	0.000
6.000	103.635	103.635	0.000
4.000	103.595	103.601	0.295
2.000	103.655	103.612	0.243
0.000	104.014	104.014	0.429
-2.000	103.535	103.535	0.399
-4.000	103.595	103.595	0.295
-6.000	103.585	103.585	0.279
-8.000	103.585	103.585	0.279

C/S at : 950

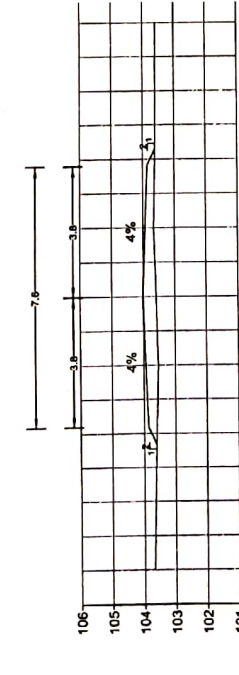
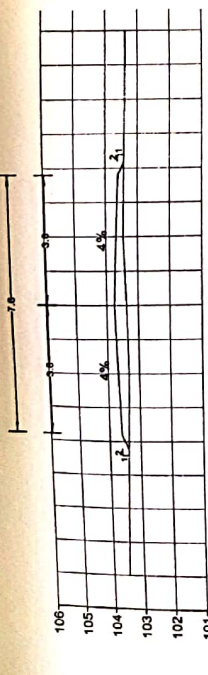
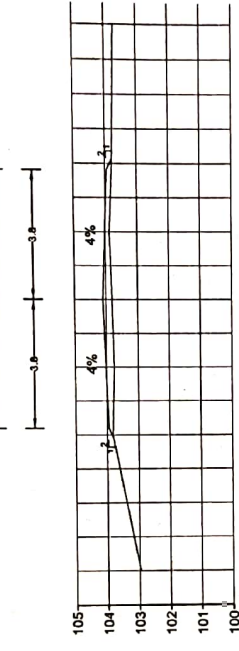
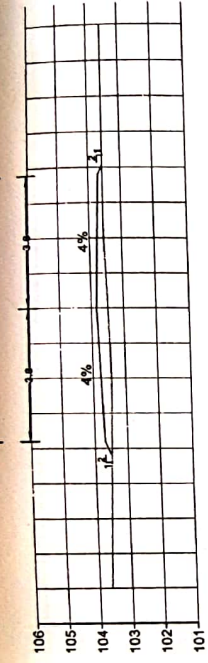
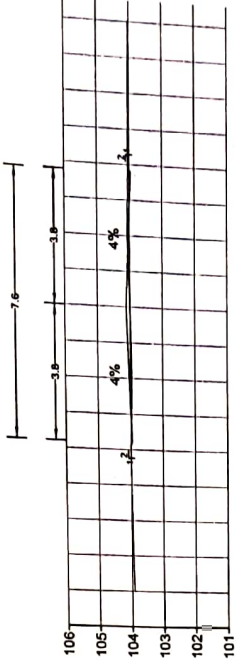
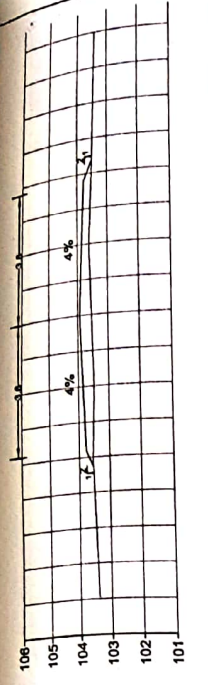
Offset	OGL	FRL	Cut/Fill
8.000	103.395	103.395	0.000
6.000	103.465	103.465	0.000
4.000	103.545	103.534	0.000
2.000	103.485	103.485	0.000
0.000	103.535	103.529	0.034
-2.000	103.605	103.605	0.244
-4.000	103.505	103.496	0.172
-6.000	103.455	103.455	0.252
-8.000	103.405	103.405	0.252

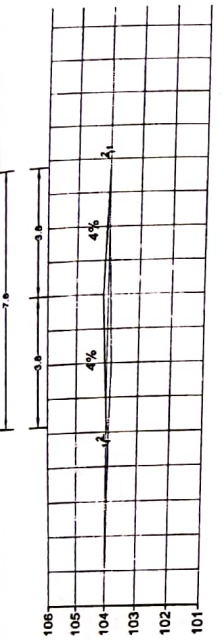
C/S at : 925

Offset	OGL	FRL	Cut/Fill
8.000	103.615	103.615	0.000
6.000	103.555	103.555	0.000
4.000	103.495	103.500	0.000
2.000	103.435	103.491	0.202
0.000	103.485	103.843	0.358
-2.000	103.435	103.435	0.328
-4.000	103.555	103.555	0.208
-6.000	103.555	103.555	0.038
-8.000	103.555	103.555	0.000

C/S at : 900

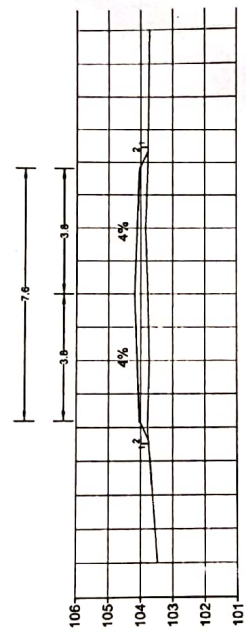
Offset	OGL	FRL	Cut/Fill
8.000	103.495	103.495	0.000
6.000	103.435	103.435	0.228
4.000	103.365	103.391	0.228
2.000	103.445	103.413	0.187
0.000	103.375	103.757	0.382
-2.000	103.325	103.325	0.352
-4.000	103.395	103.395	0.187
-6.000	103.385	103.385	0.187
-8.000	103.385	103.385	0.187





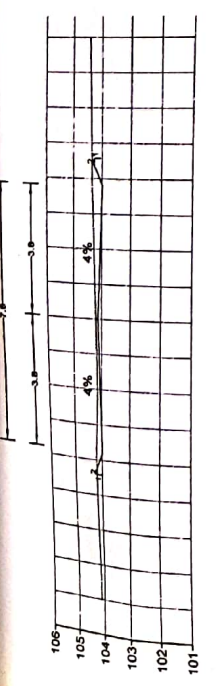
Offset	OGL	FRL	Cut/Fill
-8.000	103.965	103.965	0.000
-6.000	103.955	103.955	0.000
-4.000	103.925	103.923	0.002
-2.000	103.865	103.915	0.200
0.000	103.915	104.145	0.230
2.000	103.985	103.985	0.000
4.000	103.985	103.985	0.000
6.000	103.985	103.985	0.000
8.000	103.995	103.995	0.000

C/S at : 1075



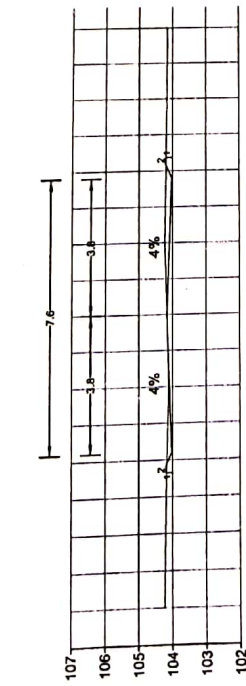
Offset	OGL	FRL	Cut/Fill
-8.000	103.475	103.475	0.000
-6.000	103.625	103.625	0.000
-4.000	103.785	104.038	0.253
-2.000	103.725	104.190	0.415
0.000	103.775	103.775	0.000
2.000	103.845	104.038	0.193
4.000	103.775	103.770	0.005
6.000	103.745	103.745	0.000
8.000	103.715	103.715	0.000

C/S at : 1150



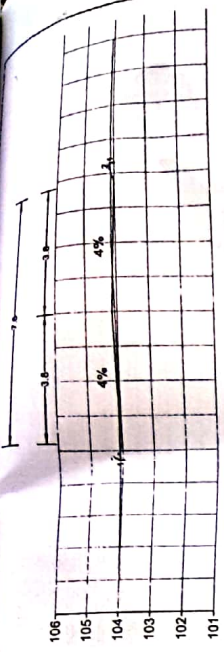
Offset	OGL	FRL	Cut/Fill
-8.000	104.125	104.125	0.000
-6.000	104.165	104.200	0.035
-4.000	104.205	103.978	0.227
-2.000	104.145	103.978	0.170
0.000	104.195	104.130	0.065
2.000	104.265	104.346	0.081
4.000	104.335	104.346	0.011
6.000	104.375	104.375	0.000
8.000	104.415	104.415	0.000

C/S at : 1050



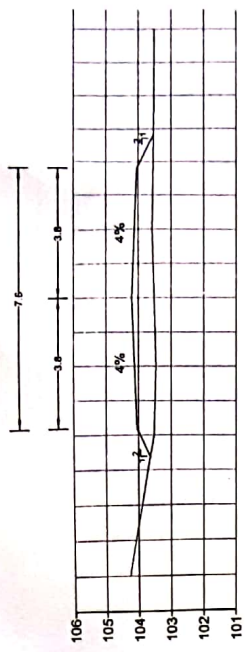
Offset	OGL	FRL	Cut/Fill
-8.000	104.235	104.235	0.000
-6.000	104.205	104.175	0.030
-4.000	104.175	104.123	0.052
-2.000	104.115	104.175	0.060
0.000	104.165	104.175	0.010
2.000	104.235	104.194	0.041
4.000	104.195	104.194	0.001
6.000	104.175	104.175	0.000
8.000	104.165	104.165	0.000

C/S at : 1125



Offset	OGL	FRL	Cut/Fill
-8.000	103.985	103.985	0.000
-6.000	104.035	104.085	0.050
-4.000	104.085	104.088	0.003
-2.000	104.025	104.055	0.030
0.000	104.075	104.160	0.085
2.000	104.145	104.145	0.000
4.000	104.105	104.098	0.007
6.000	104.085	104.085	0.000
8.000	104.075	104.075	0.000

C/S at : 1100



Offset	OGL	FRL	Cut/Fill
-8.000	104.275	104.275	0.000
-6.000	103.895	103.641	0.254
-4.000	103.525	104.053	0.528
-2.000	103.465	104.205	0.660
0.000	103.515	104.205	0.690
2.000	103.585	104.053	0.468
4.000	103.545	104.053	0.508
6.000	103.525	103.537	0.012
8.000	103.515	103.515	0.000

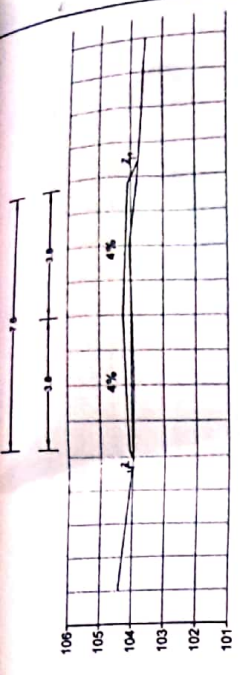
C/S at : 1175

Handwritten signature or initials.

Cross Section at 1050 to 1175

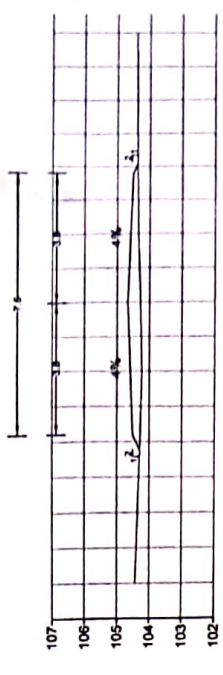
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036



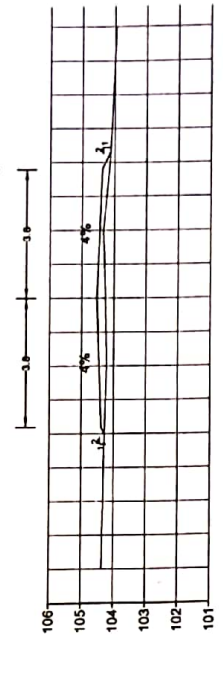
Offset	OGI	FRL	Cut/Fill
-8.000	104.415	103.987	0.428
-6.000	104.195	103.987	0.208
-4.000	103.985	103.987	0.002
-2.000	103.925	103.987	0.062
0.000	103.975	104.250	0.275
2.000	104.045	104.098	0.053
4.000	103.795	104.098	0.303
6.000	103.665	103.765	0.100
8.000	103.545	103.545	0.000

C/S at : 1250



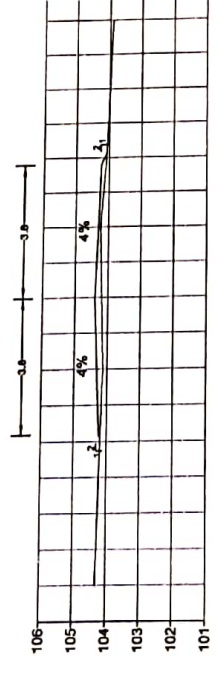
Offset	OGI	FRL	Cut/Fill
-8.000	104.675	103.725	0.950
-6.000	104.125	103.725	0.400
-4.000	103.585	104.083	0.498
-2.000	103.525	104.083	0.558
0.000	103.575	104.235	0.660
2.000	103.645	104.083	0.438
4.000	103.545	104.083	0.538
6.000	103.495	103.522	0.027
8.000	103.455	103.455	0.000

C/S at : 1225



Offset	OGI	FRL	Cut/Fill
-8.000	104.475	103.622	0.853
-6.000	103.955	104.068	0.113
-4.000	103.445	104.068	0.623
-2.000	103.365	104.220	0.855
0.000	103.435	104.220	0.785
2.000	103.505	104.068	0.563
4.000	103.465	104.068	0.603
6.000	103.445	103.455	0.000
8.000	103.435	103.435	0.000

C/S at : 1200



Offset	OGI	FRL	Cut/Fill
-8.000	104.425	104.294	0.131
-6.000	104.355	104.515	0.160
-4.000	104.285	104.515	0.230
-2.000	104.225	104.667	0.442
0.000	104.275	104.667	0.392
2.000	104.345	104.345	0.000
4.000	104.375	104.375	0.000
6.000	104.365	104.365	0.000
8.000	104.405	104.405	0.000

C/S at : 1325

Offset	OGI	FRL	Cut/Fill
-8.000	104.355	104.376	0.021
-6.000	104.315	104.376	0.061
-4.000	104.275	104.376	0.101
-2.000	104.215	104.528	0.313
0.000	104.265	104.528	0.263
2.000	104.335	104.130	0.205
4.000	104.145	104.130	0.015
6.000	104.045	104.045	0.000
8.000	103.955	103.955	0.000

C/S at : 1300

Offset	OGI	FRL	Cut/Fill
-8.000	104.305	104.237	0.068
-6.000	104.245	104.237	0.008
-4.000	104.185	104.237	0.052
-2.000	104.125	104.389	0.264
0.000	104.175	104.389	0.214
2.000	104.245	104.064	0.181
4.000	104.075	104.064	0.011
6.000	103.985	103.985	0.000
8.000	103.905	103.905	0.000

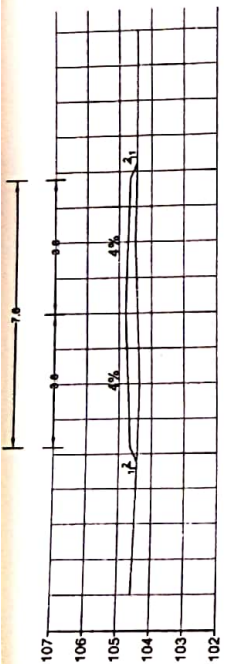
C/S at : 1275

1/2

Gross Section at 1200 to 1325

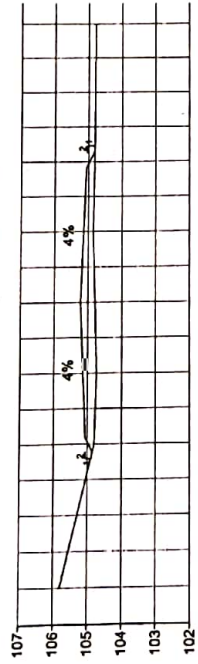
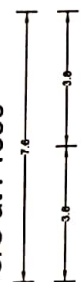
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036



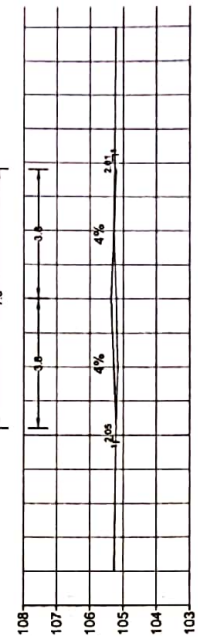
Offset	OGL	FRL	Cut/Fill
-8.000	104.575	104.443	0.132
-6.000	104.505	104.454	0.051
-4.000	104.435	104.454	0.020
-2.000	104.375	104.453	0.078
0.000	104.425	104.454	0.030
2.000	104.495	104.453	0.042
4.000	104.435	104.453	0.018
6.000	104.435	104.454	0.019
8.000	104.425	104.454	0.029

C/S at : 1350



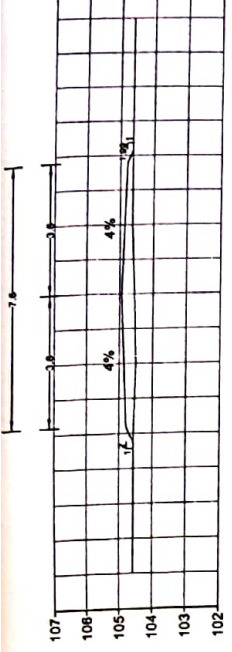
Offset	OGL	FRL	Cut/Fill
-8.000	104.575	104.565	0.010
-6.000	104.565	104.792	0.233
-4.000	104.565	104.792	0.233
-2.000	104.505	104.944	0.359
0.000	104.555	104.944	0.389
2.000	104.625	104.625	0.239
4.000	104.625	104.792	0.167
6.000	104.625	104.625	0.000
8.000	104.625	104.625	0.000

C/S at : 1375



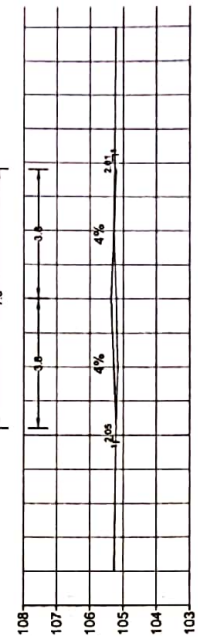
Offset	OGL	FRL	Cut/Fill
-8.000	105.800	104.857	0.943
-6.000	105.300	105.070	0.278
-4.000	104.800	105.070	0.270
-2.000	104.740	104.817	0.077
0.000	104.790	105.070	0.280
2.000	104.860	104.820	0.040
4.000	104.820	104.817	0.003
6.000	104.800	104.817	0.017
8.000	104.790	104.817	0.027

C/S at : 1425



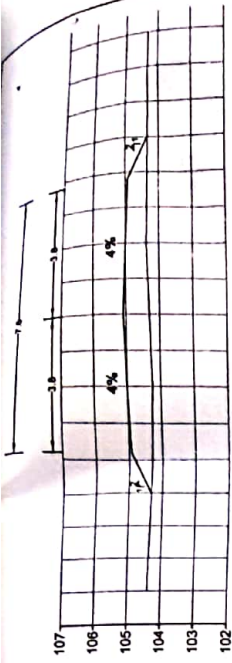
Offset	OGL	FRL	Cut/Fill
-8.000	104.575	104.565	0.010
-6.000	104.565	104.792	0.233
-4.000	104.565	104.792	0.233
-2.000	104.505	104.944	0.359
0.000	104.555	104.944	0.389
2.000	104.625	104.625	0.239
4.000	104.625	104.792	0.167
6.000	104.625	104.625	0.000
8.000	104.625	104.625	0.000

C/S at : 1450



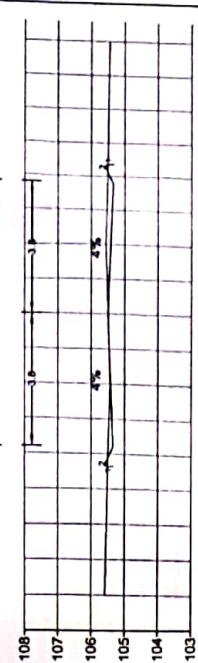
Offset	OGL	FRL	Cut/Fill
-8.000	105.280	105.214	0.066
-6.000	105.240	105.209	0.031
-4.000	105.220	105.209	0.011
-2.000	105.160	105.361	0.121
0.000	105.210	105.361	0.151
2.000	105.280	105.280	0.000
4.000	105.250	105.292	0.042
6.000	105.240	105.292	0.052
8.000	105.230	105.292	0.062

C/S at : 1475



Offset	OGL	FRL	Cut/Fill
-8.000	104.390	104.330	0.060
-6.000	104.350	104.330	0.020
-4.000	104.310	104.331	0.021
-2.000	104.250	104.310	0.060
0.000	104.300	105.083	0.783
2.000	104.370	104.370	0.633
4.000	104.340	104.931	0.591
6.000	104.320	104.931	0.611
8.000	104.310	104.931	0.621

C/S at : 1400



Offset	OGL	FRL	Cut/Fill
-8.000	105.680	105.540	0.140
-6.000	105.540	105.500	0.040
-4.000	105.600	105.500	0.100
-2.000	105.440	105.500	0.060
0.000	105.490	105.500	0.010
2.000	105.560	105.500	0.060
4.000	105.510	105.508	0.002
6.000	105.480	105.508	0.028
8.000	105.455	105.508	0.053

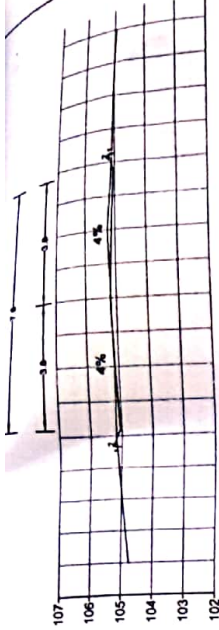
C/S at : 1475

Cross Section at 1350 to 1475

AKS

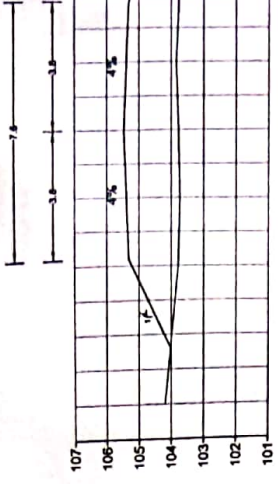
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
 1-A GAUTAM COLONY BEHIND AKASHWANI SAWAJ MADHOPUR
 TEL NO 07462-223936, 09414031036



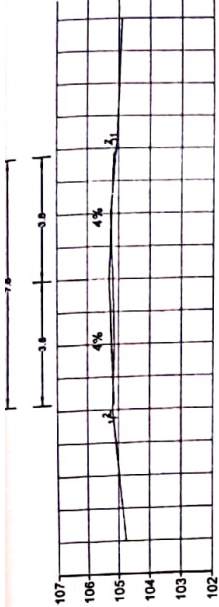
Offset	OGI	FRL	Cum/Fill
8.000	104.750	104.970	0.220
6.000	104.970	105.190	0.220
4.000	105.190	105.410	0.220
2.000	105.410	105.630	0.220
0.000	105.630	105.850	0.220
-2.000	105.850	106.070	0.220
-4.000	106.070	106.290	0.220
-6.000	106.290	106.510	0.220
-8.000	106.510	106.730	0.220

C/S at : 1550



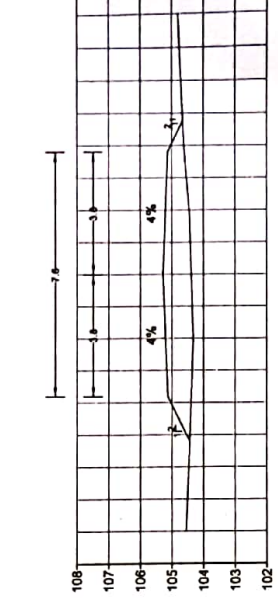
Offset	OGI	FRL	Cum/Fill
8.000	104.165	104.023	0.142
6.000	103.985	104.023	0.038
4.000	103.785	105.315	1.527
2.000	103.645	105.315	0.000
0.000	103.775	105.407	0.932
-2.000	103.725	105.407	0.000
-4.000	103.725	105.407	0.000
-6.000	103.725	105.407	0.000
-8.000	103.725	105.407	0.000

C/S at : 1625



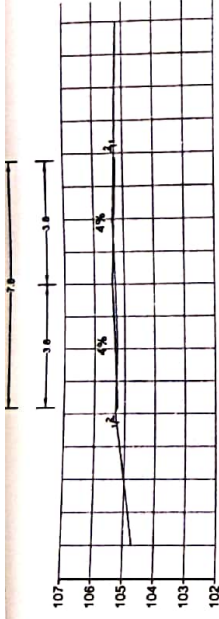
Offset	OGI	FRL	Cum/Fill
8.000	104.760	104.970	0.210
6.000	104.970	105.190	0.210
4.000	105.190	105.410	0.210
2.000	105.410	105.630	0.210
0.000	105.630	105.850	0.210
-2.000	105.850	106.070	0.210
-4.000	106.070	106.290	0.210
-6.000	106.290	106.510	0.210
-8.000	106.510	106.730	0.210

C/S at : 1525



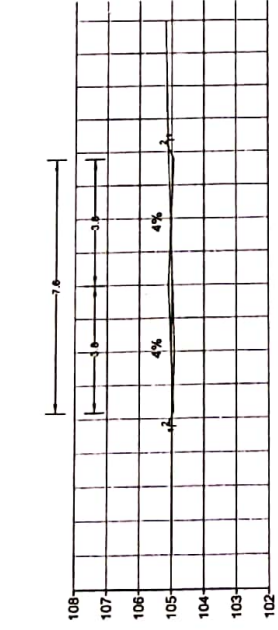
Offset	OGI	FRL	Cum/Fill
8.000	104.550	104.470	0.080
6.000	104.470	104.437	0.000
4.000	104.390	105.131	0.741
2.000	104.450	105.131	0.000
0.000	104.380	105.283	0.903
-2.000	104.330	105.283	0.000
-4.000	104.330	105.283	0.000
-6.000	104.330	105.283	0.000
-8.000	104.330	105.283	0.000

C/S at : 1600



Offset	OGI	FRL	Cum/Fill
8.000	105.200	105.280	0.080
6.000	105.240	105.280	0.000
4.000	105.280	105.400	0.120
2.000	105.370	105.400	0.000
0.000	105.300	105.400	0.100
-2.000	105.250	105.400	0.000
-4.000	105.310	105.248	-0.062
-6.000	105.010	105.248	-0.238
-8.000	104.710	105.248	-0.538

C/S at : 1500



Offset	OGI	FRL	Cum/Fill
8.000	105.190	104.948	0.242
6.000	105.150	105.113	0.163
4.000	105.110	105.113	0.003
2.000	105.040	105.113	0.073
0.000	104.970	105.100	0.130
-2.000	104.920	105.100	0.000
-4.000	104.980	104.828	-0.152
-6.000	104.980	104.828	-0.152
-8.000	104.980	104.828	-0.152

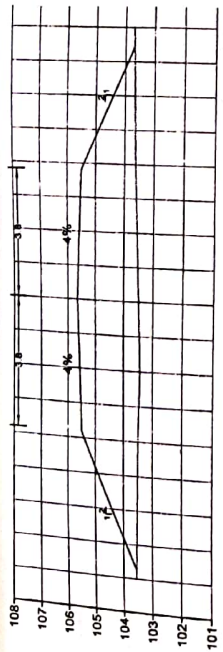
C/S at : 1575

ARIGHT SURVEYS
1-A GAUTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036

Cross Section at 1500 to 1625

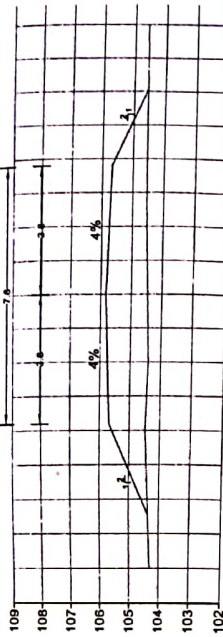
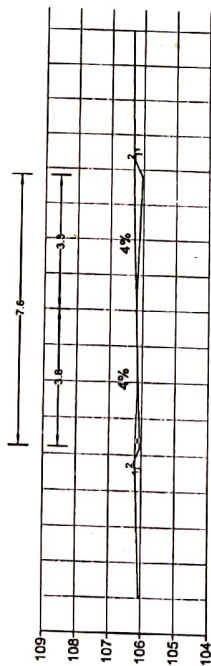
GUDLA MAIN ROAD TO SHEEL KA PURA





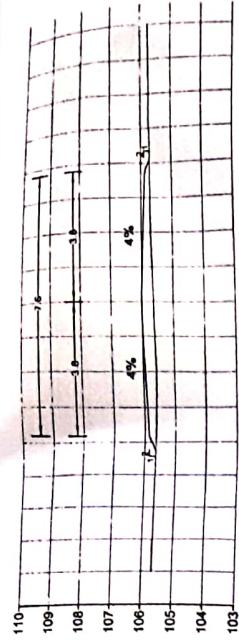
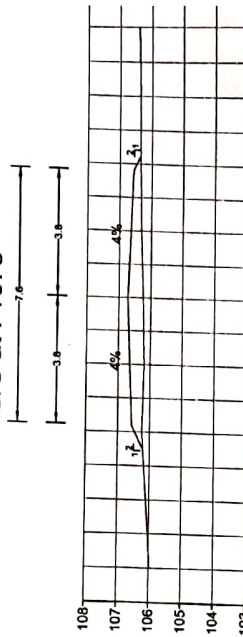
Cu/Fill	Offset	OGL	FRL
	-8.000	103.545	103.541
	-6.000	103.515	0.883
	-4.000	103.485	1.813
	-2.000	103.425	2.145
	0.000	103.475	105.850
	2.000	103.545	2.025
	4.000	103.615	1.890
	6.000	103.655	0.743
	8.000	103.695	0.000

C/S at : 1650



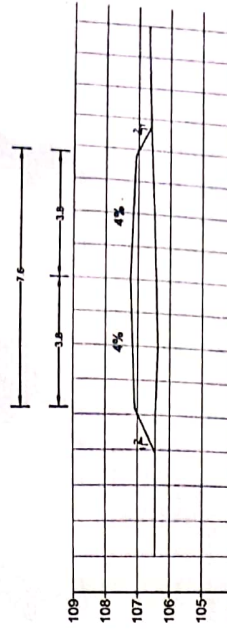
Cu/Fill	Offset	OGL	FRL
	-8.000	104.295	104.357
	-6.000	104.375	0.208
	-4.000	104.455	1.118
	-2.000	104.405	1.348
	0.000	104.455	105.833
	2.000	104.525	1.228
	4.000	104.545	1.038
	6.000	104.555	0.808
	8.000	104.575	0.000

C/S at : 1675



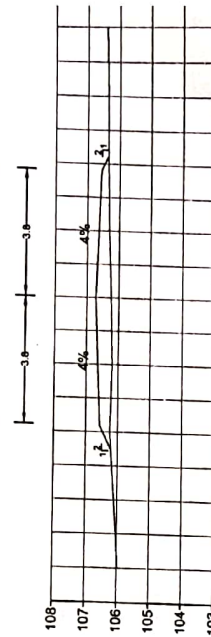
Cu/Fill	Offset	OGL	FRL
	-8.000	105.655	105.638
	-6.000	105.645	0.000
	-4.000	105.635	0.238
	-2.000	105.575	0.362
	0.000	105.825	106.017
	2.000	105.695	0.242
	4.000	105.715	0.898
	6.000	106.725	0.152
	8.000	105.745	0.000

C/S at : 1700



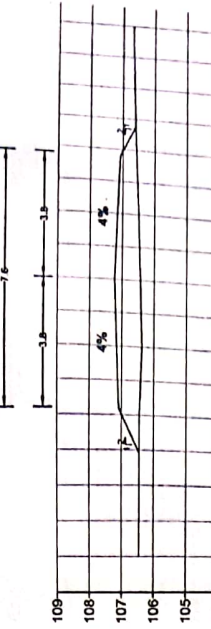
Cu/Fill	Offset	OGL	FRL
	-8.000	106.075	106.048
	-6.000	106.135	0.000
	-4.000	106.205	0.197
	-2.000	106.145	0.000
	0.000	106.195	106.200
	2.000	106.265	0.145
	4.000	106.305	0.253
	6.000	106.325	0.000
	8.000	106.345	0.000

C/S at : 1725



Cu/Fill	Offset	OGL	FRL
	-8.000	105.965	106.209
	-6.000	106.105	0.000
	-4.000	106.245	0.327
	-2.000	106.185	0.453
	0.000	106.235	106.718
	2.000	106.305	0.333
	4.000	106.345	0.000
	6.000	106.365	0.000
	8.000	106.395	0.000

C/S at : 1750



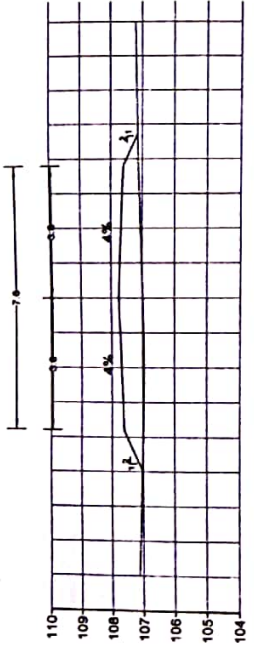
Cu/Fill	Offset	OGL	FRL
	-8.000	106.445	106.435
	-6.000	106.435	0.000
	-4.000	106.435	0.549
	-2.000	106.375	0.781
	0.000	106.425	107.238
	2.000	106.495	0.681
	4.000	107.084	0.598
	6.000	106.635	0.000
	8.000	106.685	0.000

C/S at : 1775

Cross Section at 1650 to 1775

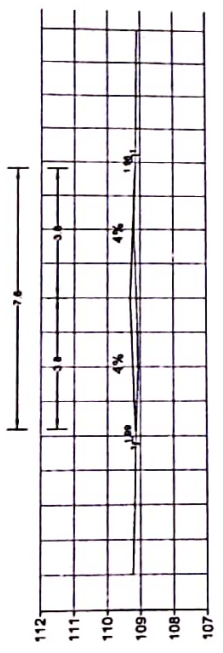
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 09414031036



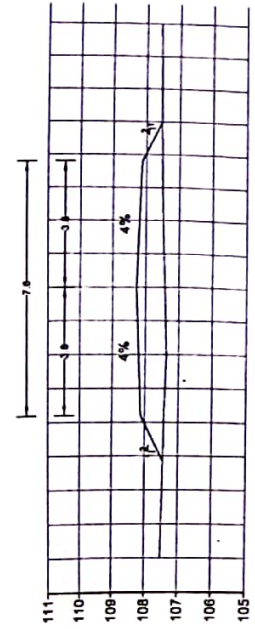
Offset	OGL	FRL	Cut/Fill
-8.000	107.120	107.028	0.000
-6.000	107.060	107.028	0.503
-4.000	107.000	107.028	0.603
-2.000	106.940	107.028	0.755
0.000	106.990	107.755	0.755
2.000	107.060	107.603	0.615
4.000	107.130	107.603	0.373
6.000	107.170	107.144	0.000
8.000	107.210	107.210	0.000

C/S at : 1800



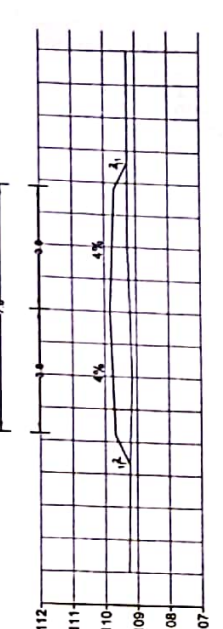
Offset	OGL	FRL	Cut/Fill
-8.000	109.220	109.125	0.000
-6.000	109.170	109.125	0.000
-4.000	109.130	109.125	0.005
-2.000	109.070	109.309	0.159
0.000	109.120	109.309	0.189
2.000	109.190	109.120	0.039
4.000	109.140	109.120	0.020
6.000	109.120	109.120	0.000
8.000	109.100	109.100	0.000

C/S at : 1875



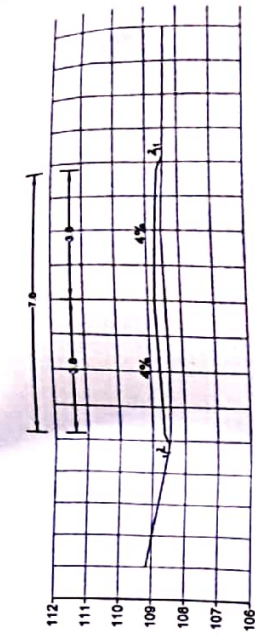
Offset	OGL	FRL	Cut/Fill
-8.000	107.510	107.443	0.000
-6.000	107.460	107.443	0.000
-4.000	107.420	107.443	0.000
-2.000	107.360	107.443	0.083
0.000	108.273	108.273	0.000
2.000	107.480	108.121	0.713
4.000	107.520	108.121	0.605
6.000	107.540	107.530	0.000
8.000	107.560	107.560	0.000

C/S at : 1825



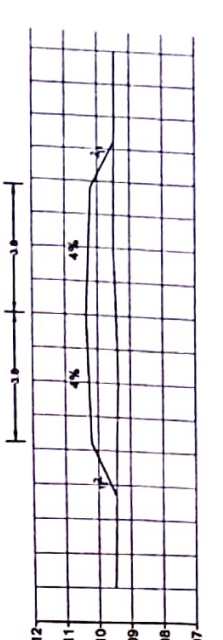
Offset	OGL	FRL	Cut/Fill
-8.000	109.270	109.221	0.000
-6.000	109.240	109.221	0.000
-4.000	109.210	109.221	0.000
-2.000	109.150	109.221	0.597
0.000	109.200	109.221	0.027
2.000	109.270	109.270	0.000
4.000	109.260	109.270	0.010
6.000	109.260	109.260	0.000
8.000	109.260	109.260	0.000

C/S at : 1900



Offset	OGL	FRL	Cut/Fill
-8.000	109.170	108.820	0.000
-6.000	108.820	108.820	0.000
-4.000	108.470	108.820	0.350
-2.000	108.410	108.820	0.410
0.000	108.460	108.791	0.331
2.000	108.530	108.791	0.261
4.000	108.460	108.457	0.128
6.000	108.420	108.457	0.037
8.000	108.390	108.457	0.067

C/S at : 1850



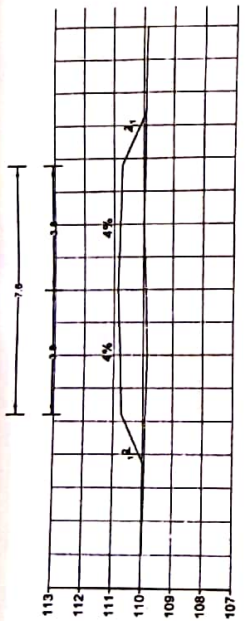
Offset	OGL	FRL	Cut/Fill
-8.000	109.460	109.443	0.000
-6.000	109.450	109.443	0.000
-4.000	109.430	110.193	0.763
-2.000	109.370	110.193	0.823
0.000	109.420	110.345	0.925
2.000	109.490	110.193	0.703
4.000	109.460	110.193	0.733
6.000	109.470	109.474	0.000
8.000	109.470	109.470	0.000

C/S at : 1925

Cross Section at 1800 to 1925

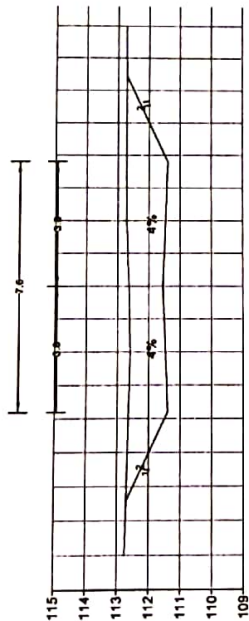
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
1-A GAUTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036



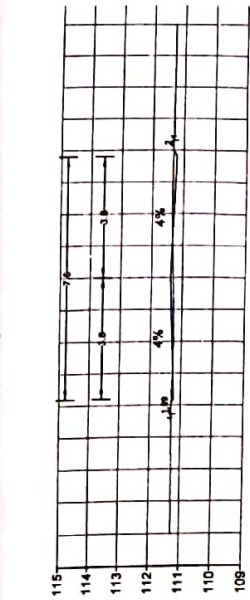
Offset	109.970	109.940	109.934	0.000	110.712	0.598	0.986	0.804	0.662	0.000	109.916	0.000
Offset	-8.000	-6.000	-4.000	-2.000	0.000	2.000	4.000	6.000	8.000			
OGL	109.970	109.940	109.920	109.860	110.712	109.864	109.930	109.810	109.890	109.916	109.916	109.890
FRL												
Cu/Fill												

C/S at : 1950



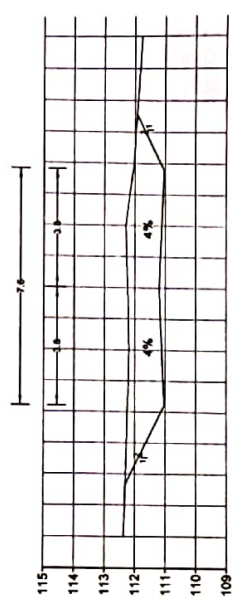
Offset	112.745	112.695	112.705	0.000	-0.187	-1.251	-1.398	-1.245	-1.227	0.000	112.727	0.000
Offset	-8.000	-6.000	-4.000	-2.000	0.000	2.000	4.000	6.000	8.000			
OGL	112.745	112.695	112.705	111.550	112.715	112.645	112.725	112.735	112.725	112.727	112.727	112.735
FRL												
Cu/Fill												

C/S at : 2025



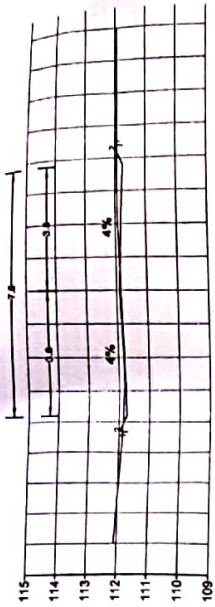
Offset	111.275	111.285	111.305	0.000	0.057	0.087	-0.063	0.000	0.000	0.057	0.087	-0.063
Offset	-8.000	-6.000	-4.000	-2.000	0.000	2.000	4.000	6.000	8.000			
OGL	111.275	111.285	111.305	111.295	111.365	111.382	111.335	111.315	111.305	111.365	111.382	111.335
FRL												
Cu/Fill												

C/S at : 1975



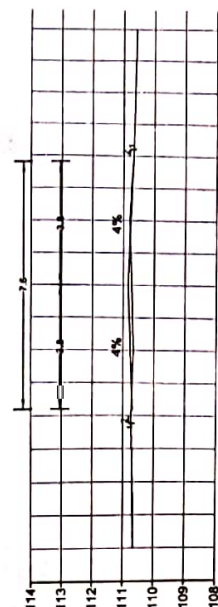
Offset	112.365	112.305	112.315	0.000	-0.157	-1.181	-1.048	-1.065	-1.035	-1.185	-1.035	-1.185
Offset	-8.000	-6.000	-4.000	-2.000	0.000	2.000	4.000	6.000	8.000			
OGL	112.365	112.305	112.315	111.200	112.245	112.235	112.305	112.245	112.235	112.305	112.235	112.305
FRL												
Cu/Fill												

C/S at : 2050



Offset	112.095	111.975	111.865	0.000	0.045	0.000	-0.105	0.000	0.000	0.045	0.000	-0.105
Offset	-8.000	-6.000	-4.000	-2.000	0.000	2.000	4.000	6.000	8.000			
OGL	112.095	111.975	111.865	111.805	111.900	111.855	111.825	111.835	111.845	111.855	111.825	111.835
FRL												
Cu/Fill												

C/S at : 2000



Offset	110.685	110.695	110.735	0.000	0.095	0.125	-0.025	0.000	0.000	0.095	0.125	-0.025
Offset	-8.000	-6.000	-4.000	-2.000	0.000	2.000	4.000	6.000	8.000			
OGL	110.685	110.695	110.735	110.675	110.725	110.650	110.795	110.685	110.635	110.725	110.650	110.795
FRL												
Cu/Fill												

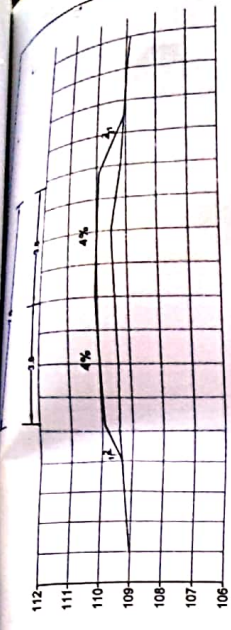
C/S at : 2075

Cross Section at 1950 to 2075

GUDLA MAIN ROAD TO SHEEL KA PURA

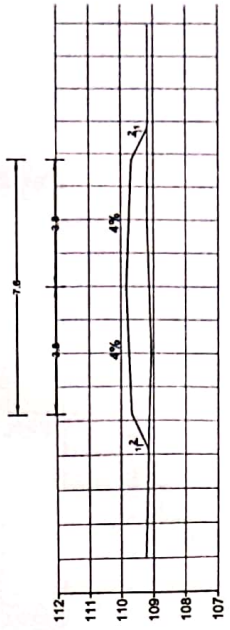
ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07-462-223836, 09414031036

Handwritten signature/initials



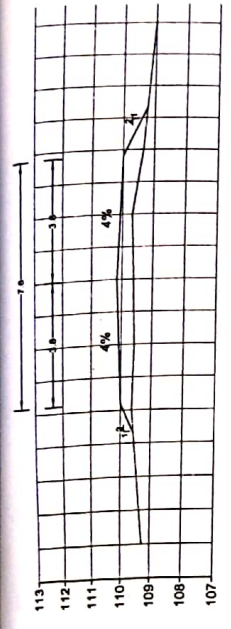
Cut/Fill	Offset	OGI	FRL
0.000	-8.000	109.340	109.918
0.485	-4.000	109.445	109.918
0.605	-2.000	109.385	109.918
0.635	0.000	109.435	109.918
0.655	2.000	109.505	109.918
0.675	4.000	109.578	109.918
0.695	6.000	109.651	109.918
0.715	8.000	109.724	109.918

C/S at : 2150



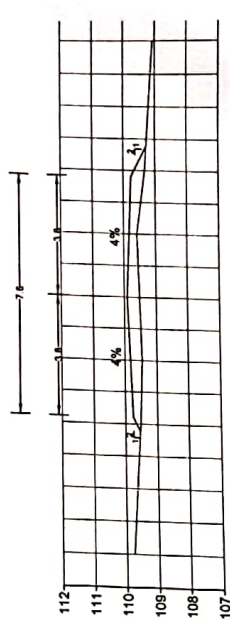
Cut/Fill	Offset	OGI	FRL
0.000	-8.000	109.152	109.878
0.675	-4.000	109.135	109.878
0.675	-2.000	109.075	109.878
0.705	0.000	109.830	109.878
0.555	2.000	109.195	109.878
0.503	4.000	109.175	109.878
0.403	6.000	109.165	109.878
0.000	8.000	109.171	109.878

C/S at : 2225



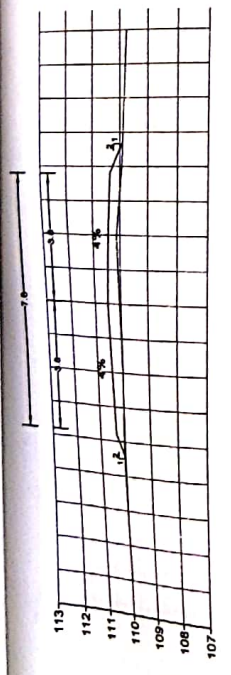
Cut/Fill	Offset	OGI	FRL
0.000	-8.000	109.553	109.998
0.515	-4.000	109.615	109.998
0.545	-2.000	109.555	109.998
0.545	0.000	110.150	109.998
0.395	2.000	109.675	109.998
0.353	4.000	109.998	109.998
0.000	6.000	109.175	109.998
0.000	8.000	109.015	109.998

C/S at : 2125



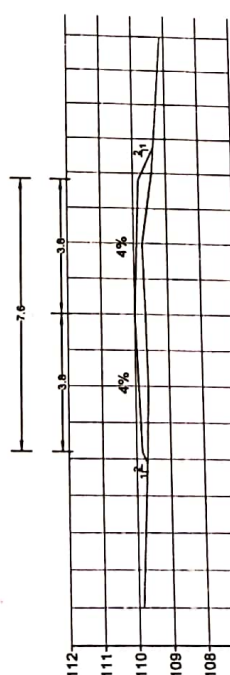
Cut/Fill	Offset	OGI	FRL
0.000	-8.000	109.758	109.758
0.365	-4.000	109.525	109.758
0.395	-2.000	109.465	109.758
0.395	0.000	109.910	109.758
0.245	2.000	109.585	109.758
0.407	4.000	109.325	109.758
0.000	6.000	109.275	109.758
0.000	8.000	108.075	109.758

C/S at : 2200



Cut/Fill	Offset	OGI	FRL
0.000	-8.000	110.047	110.348
0.425	-4.000	110.055	110.348
0.455	-2.000	109.995	110.348
0.455	0.000	110.045	110.348
0.305	2.000	110.115	110.348
0.223	4.000	109.925	110.348
0.000	6.000	109.835	110.348
0.000	8.000	109.745	110.348

C/S at : 2100



Cut/Fill	Offset	OGI	FRL
0.000	-8.000	109.838	109.838
0.285	-4.000	109.685	109.838
0.315	-2.000	109.625	109.838
0.315	0.000	109.990	109.838
0.165	2.000	109.745	109.838
0.381	4.000	109.425	109.838
0.000	6.000	109.265	109.838
0.000	8.000	109.115	109.838

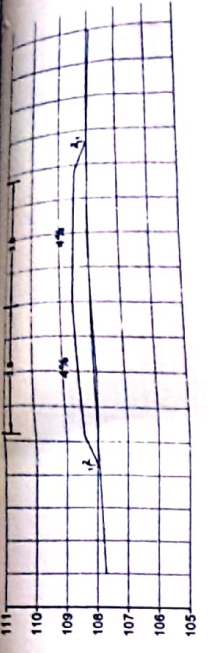
C/S at : 2175

Handwritten signature

Cross Section at 2100 to 2225

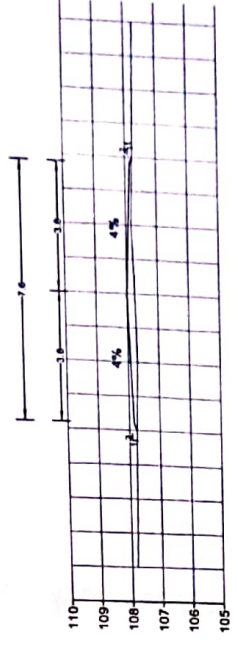
GUJLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
1-A GAUTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036



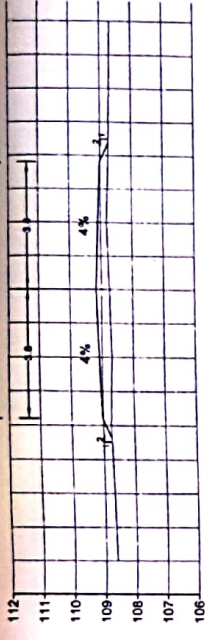
C/S at : 2300

CU/F/III	FRL	OGL	Offset
107 918	107 964	108 431	0.468
107 945	107 975	108 431	0.468
107 975	107 975	108 431	0.468
108 035	108 035	108 583	0.588
108 000	108 000	108 583	0.618
107 715	107 715	108 431	0.468
107 845	107 845	108 431	0.468
107 922	107 922	108 431	0.468



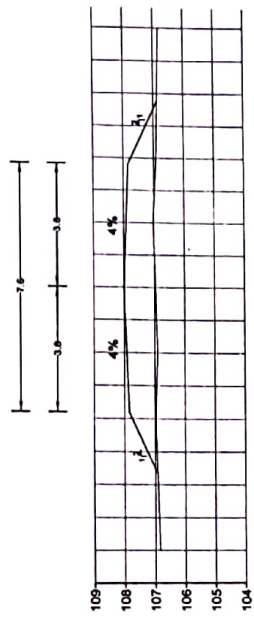
C/S at : 2375

CU/F/III	FRL	OGL	Offset
107 715	107 735	107 765	0.105
107 735	107 735	107 765	0.105
107 765	107 765	108 000	0.255
107 815	107 815	108 000	0.255
107 745	107 745	107 695	0.225
107 755	107 755	107 755	0.000
107 785	107 785	107 785	0.000
107 815	107 815	107 815	0.000



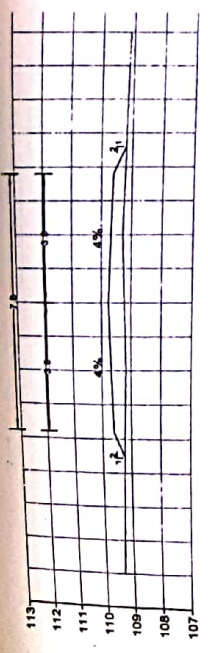
C/S at : 2275

CU/F/III	FRL	OGL	Offset
108 625	108 625	109 015	0.390
108 685	108 685	109 015	0.390
108 735	108 735	109 015	0.282
108 805	108 805	109 015	0.212
108 845	108 845	109 015	0.172
108 865	108 865	109 015	0.152
108 875	108 875	109 015	0.142
108 885	108 885	109 015	0.132
108 915	108 915	109 015	0.102
108 925	108 925	109 015	0.092



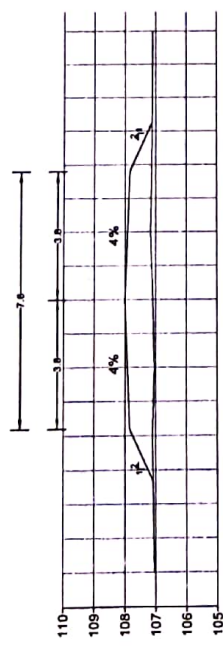
C/S at : 2350

CU/F/III	FRL	OGL	Offset
106 815	106 815	107 448	0.633
106 865	106 865	107 448	0.583
106 915	106 915	107 448	0.533
107 025	107 025	107 448	0.423
108 955	108 955	108 000	1.045
106 905	106 905	107 448	0.543
106 965	106 965	107 448	0.483
106 915	106 915	107 448	0.533
106 845	106 845	107 448	0.603



C/S at : 2250

CU/F/III	FRL	OGL	Offset
109 125	109 125	109 598	0.473
109 165	109 165	109 598	0.433
109 205	109 205	109 598	0.393
109 285	109 285	109 598	0.313
109 215	109 215	109 598	0.373
109 165	109 165	109 598	0.433
109 225	109 225	109 598	0.393
109 275	109 275	109 598	0.353
109 325	109 325	109 598	0.313



C/S at : 2325

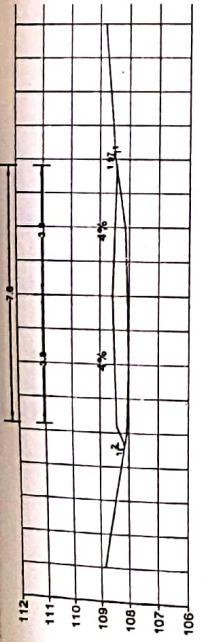
CU/F/III	FRL	OGL	Offset
107 105	107 105	107 848	0.743
107 115	107 115	107 848	0.703
107 135	107 135	107 848	0.663
107 165	107 165	107 848	0.623
107 095	107 095	108 000	0.905
107 045	107 045	107 848	0.805
107 105	107 105	107 848	0.745
107 075	107 075	107 848	0.775
107 045	107 045	107 848	0.805

DATE

Cross Section at 2250 to 2375

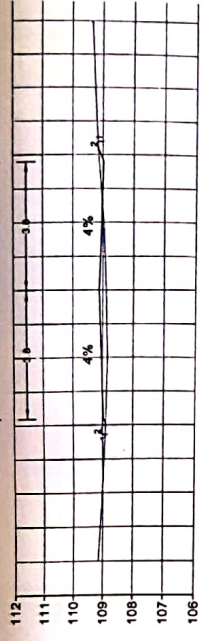
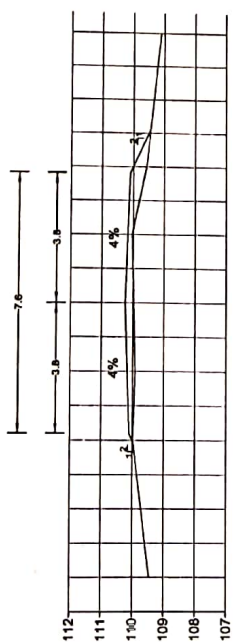
GUDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
TEL NO 07462-223936, 09414031036



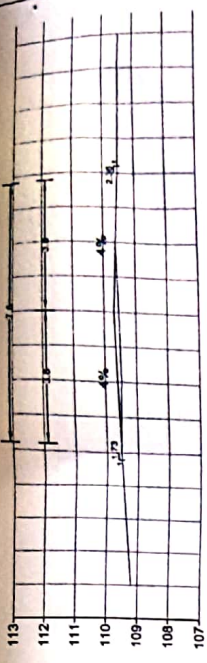
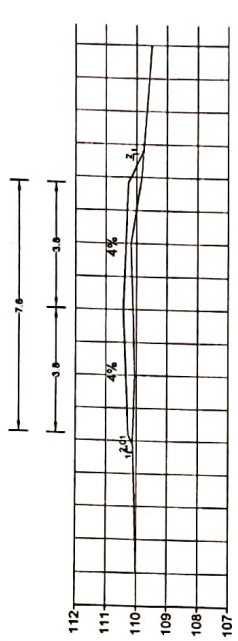
Offset	OGL	FRL	Cu/Fill
-8.000	108.855	108.411	0.000
-6.000	108.455	108.411	0.326
-4.000	108.055	108.411	0.357
-2.000	108.005	108.563	0.507
0.000	108.055	108.563	0.000
2.000	108.125	108.411	0.000
4.000	108.465	108.411	0.000
6.000	108.635	108.411	0.000
8.000	108.815	108.411	0.000

C/S at : 2400



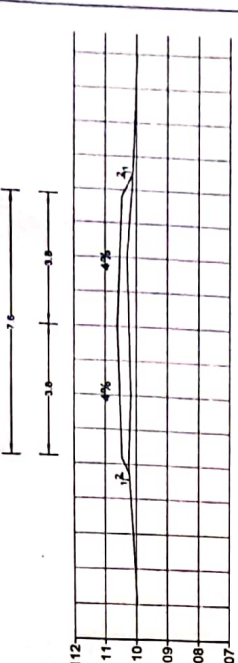
Offset	OGL	FRL	Cu/Fill
-8.000	109.155	108.973	0.000
-6.000	109.025	108.973	0.000
-4.000	108.905	108.973	0.000
-2.000	108.845	109.125	0.200
0.000	108.895	109.125	0.000
2.000	108.965	109.164	0.000
4.000	109.155	109.164	0.000
6.000	109.255	109.164	0.000
8.000	109.355	109.164	0.000

C/S at : 2425



Offset	OGL	FRL	Cu/Fill
-8.000	109.205	109.538	0.000
-6.000	109.375	109.538	0.000
-4.000	109.545	109.538	0.000
-2.000	109.485	109.688	0.122
0.000	109.535	109.688	0.000
2.000	109.605	109.605	0.000
4.000	109.525	108.539	0.000
6.000	109.435	108.539	0.000
8.000	109.455	108.539	0.000

C/S at : 2450



Offset	OGL	FRL	Cu/Fill
-8.000	109.455	109.867	0.000
-6.000	109.715	109.867	0.000
-4.000	109.975	110.098	0.473
-2.000	109.915	110.035	0.135
0.000	109.965	110.250	0.265
2.000	110.035	109.449	0.000
4.000	109.575	109.449	0.000
6.000	109.345	109.449	0.000
8.000	109.115	109.449	0.000

C/S at : 2475

Offset	OGL	FRL	Cu/Fill
-8.000	110.015	110.277	0.000
-6.000	110.065	110.277	0.000
-4.000	110.125	110.277	0.000
-2.000	110.065	110.429	0.314
0.000	110.115	110.429	0.000
2.000	110.185	110.277	0.164
4.000	109.835	110.277	0.000
6.000	109.665	109.765	0.000
8.000	109.495	109.765	0.000

C/S at : 2500

Offset	OGL	FRL	Cu/Fill
-8.000	109.965	110.215	0.000
-6.000	110.095	110.215	0.000
-4.000	110.235	110.455	0.228
-2.000	110.175	110.607	0.352
0.000	110.225	110.607	0.000
2.000	110.295	110.295	0.000
4.000	110.135	110.135	0.000
6.000	110.055	110.135	0.000
8.000	109.975	110.135	0.000

C/S at : 2525

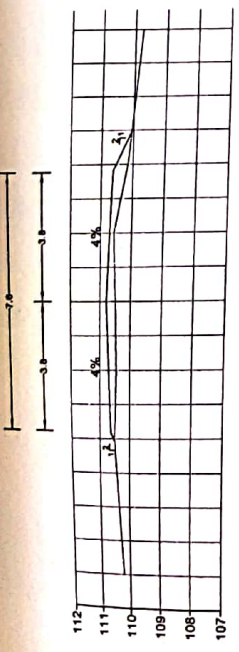
Handwritten signature and initials.

Cross Section at 2400 to 2525

GUDLA MAIN ROAD TO SHEEL KA PURA

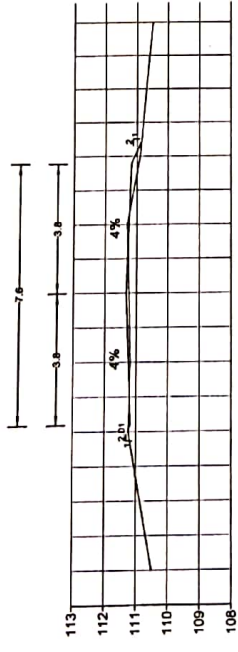
ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR

TEL NO 07462-223936, 09414031036



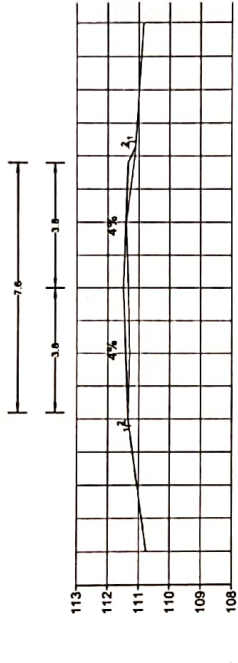
Offset	OGL	FRL	Cut/Fill
8.000	110.215	110.505	0.290
6.000	110.355	110.505	0.150
4.000	110.505	110.505	0.000
2.000	110.445	110.505	0.060
0.000	110.495	110.786	0.291
-2.000	110.445	110.445	0.261
-4.000	110.505	110.334	0.171
-6.000	110.355	110.334	0.021
-8.000	109.755	110.060	0.305

C/S at : 2550



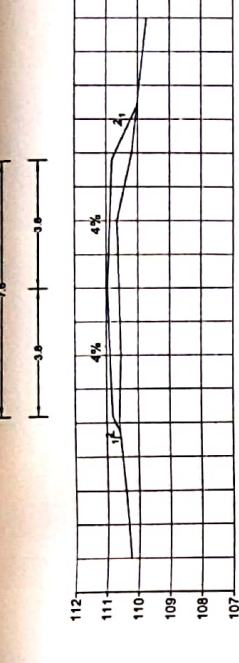
Offset	OGL	FRL	Cut/Fill
8.000	110.250	110.575	0.325
6.000	110.420	110.575	0.155
4.000	110.600	110.575	0.025
2.000	110.540	110.575	0.035
0.000	110.590	110.964	0.374
-2.000	110.540	110.540	0.344
-4.000	110.600	110.812	0.212
-6.000	110.420	110.812	0.392
-8.000	109.720	110.812	0.522

C/S at : 2575



Offset	OGL	FRL	Cut/Fill
8.000	110.320	110.822	0.502
6.000	110.580	110.822	0.242
4.000	110.840	110.951	0.111
2.000	110.780	111.143	0.313
0.000	110.830	111.143	0.313
-2.000	110.780	110.780	0.283
-4.000	110.840	110.840	0.157
-6.000	110.580	110.891	0.311
-8.000	110.710	110.891	0.181

C/S at : 2600



Offset	OGL	FRL	Cut/Fill
8.000	110.500	111.169	0.669
6.000	110.700	111.169	0.469
4.000	110.900	111.169	0.269
2.000	111.300	111.321	0.021
0.000	111.230	111.321	0.091
-2.000	111.180	111.180	0.061
-4.000	111.240	111.238	0.002
-6.000	110.870	111.238	0.368
-8.000	110.500	111.238	0.738

C/S at : 2625

Offset	OGL	FRL	Cut/Fill
8.000	110.760	111.348	0.588
6.000	111.050	111.348	0.298
4.000	111.350	111.348	0.002
2.000	111.290	111.500	0.210
0.000	111.340	111.500	0.160
-2.000	111.290	111.290	0.130
-4.000	111.350	111.111	0.239
-6.000	111.050	111.111	0.061
-8.000	110.850	111.111	0.261

C/S at : 2650

Offset	OGL	FRL	Cut/Fill
8.000	110.570	111.402	0.832
6.000	110.820	111.402	0.582
4.000	111.050	111.402	0.352
2.000	111.280	111.554	0.274
0.000	111.210	111.554	0.344
-2.000	111.160	111.160	0.314
-4.000	111.220	111.180	0.060
-6.000	110.890	111.180	0.290
-8.000	110.820	111.018	0.198

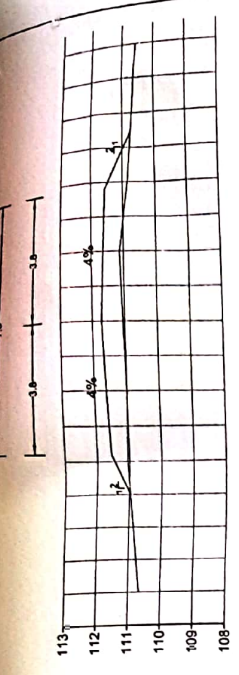
C/S at : 2675

Handwritten signature/initials.

Cross Section at 2550 to 2675

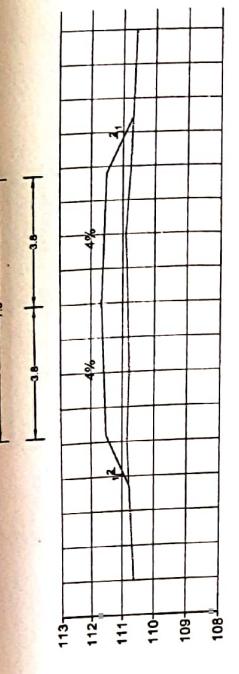
GUJDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 09414031036



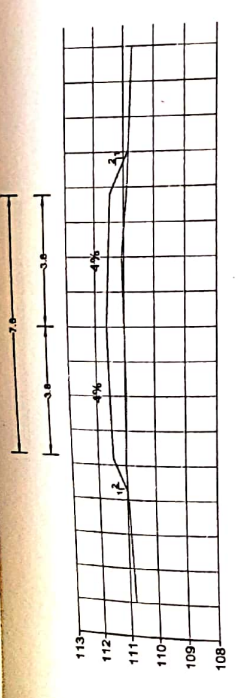
C/S at : 2750

Offset	OGL	FRL	Cut/Fill
-8.000	110.860	110.959	0.000
-6.000	110.860	110.959	0.000
-4.000	111.060	111.562	0.502
-2.000	111.000	111.562	0.562
0.000	111.050	111.714	0.664
2.000	111.120	111.120	0.514
4.000	110.840	111.562	0.722
6.000	110.700	110.739	0.039
8.000	110.560	110.560	0.000



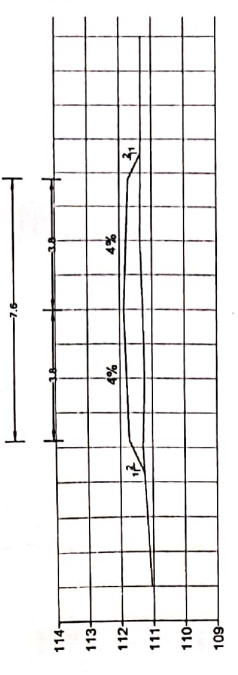
C/S at : 2725

Offset	OGL	FRL	Cut/Fill
-8.000	110.620	110.730	0.000
-6.000	110.730	110.730	0.000
-4.000	110.840	111.509	0.669
-2.000	110.780	111.509	0.729
0.000	110.830	111.661	0.831
2.000	110.900	111.661	0.761
4.000	110.750	111.509	0.759
6.000	110.670	110.693	0.000
8.000	110.600	110.600	0.000



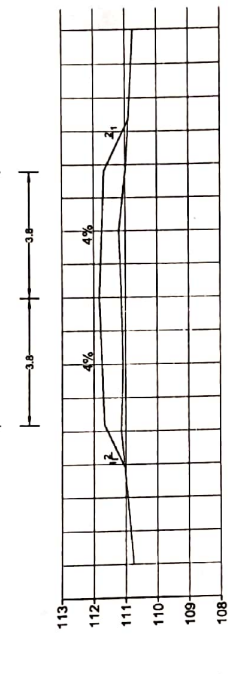
C/S at : 2700

Offset	OGL	FRL	Cut/Fill
-8.000	110.800	110.967	0.000
-6.000	110.900	111.010	0.110
-4.000	111.010	111.455	0.445
-2.000	110.950	111.455	0.505
0.000	111.000	111.607	0.607
2.000	111.070	111.070	0.457
4.000	110.880	111.455	0.575
6.000	110.790	110.833	0.000
8.000	110.700	110.700	0.000



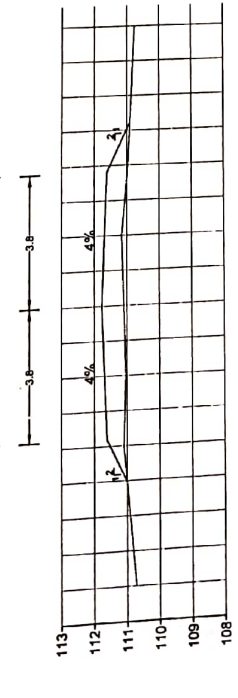
C/S at : 2825

Offset	OGL	FRL	Cut/Fill
-8.000	111.060	111.256	0.000
-6.000	111.180	111.300	0.120
-4.000	111.300	111.723	0.423
-2.000	111.240	111.723	0.483
0.000	111.290	111.875	0.585
2.000	111.360	111.360	0.435
4.000	111.340	111.723	0.383
6.000	111.330	111.337	0.000
8.000	111.320	111.320	0.000



C/S at : 2800

Offset	OGL	FRL	Cut/Fill
-8.000	110.750	110.940	0.000
-6.000	110.940	111.033	0.000
-4.000	111.140	111.669	0.529
-2.000	111.080	111.669	0.589
0.000	111.130	111.821	0.691
2.000	111.200	111.200	0.541
4.000	110.970	111.669	0.699
6.000	110.850	110.888	0.000
8.000	110.740	110.740	0.000



C/S at : 2775

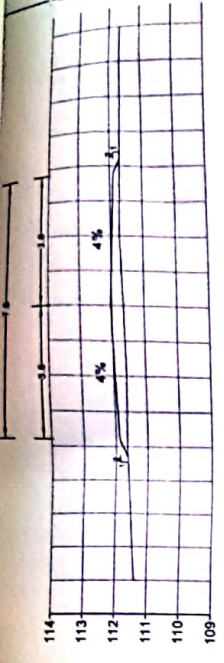
Offset	OGL	FRL	Cut/Fill
-8.000	110.720	110.910	0.000
-6.000	110.910	111.002	0.000
-4.000	111.100	111.616	0.516
-2.000	111.040	111.616	0.576
0.000	111.090	111.768	0.678
2.000	111.160	111.160	0.528
4.000	110.960	111.616	0.656
6.000	110.860	110.898	0.000
8.000	110.760	110.760	0.000

ARIGHT SURVEYS
1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPIUR
TEL NO 07462-223936, 09414031036

GUDLA MAIN ROAD TO SHEEL KA PURA

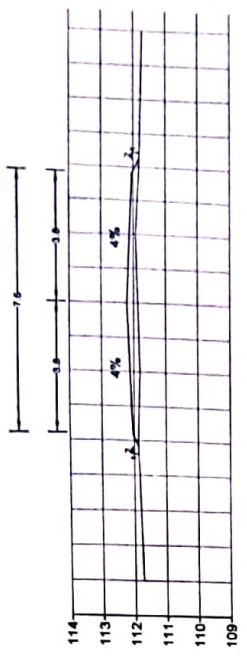
Cross Section at 2700 to 2825

JHE



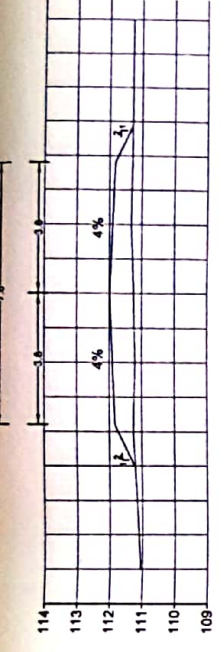
Offset	OGL	FRL	Cum/Fill
-8.000	111.385	111.525	0.000
-6.000	111.525	111.655	0.130
-4.000	111.655	111.884	0.255
-2.000	111.595	111.884	0.255
0.000	111.645	112.038	0.391
2.000	111.715	111.715	0.241
4.000	111.665	111.884	0.000
6.000	111.665	111.884	0.000
8.000	111.655	111.884	0.000

C/S at : 2900



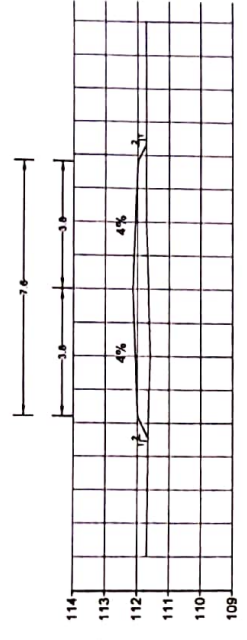
Offset	OGL	FRL	Cum/Fill
-8.000	111.735	111.865	0.000
-6.000	111.795	112.044	0.159
-4.000	111.865	112.044	0.159
-2.000	111.805	111.805	0.311
0.000	111.855	112.198	0.341
2.000	111.925	111.805	0.191
4.000	111.815	112.044	0.000
6.000	111.765	111.808	0.000
8.000	111.715	111.808	0.000

C/S at : 2975



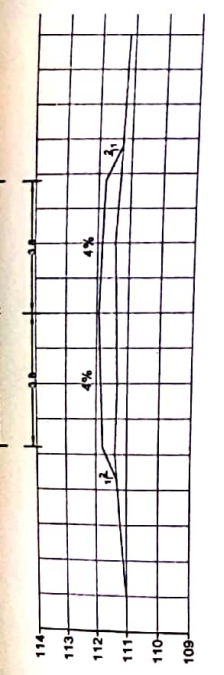
Offset	OGL	FRL	Cum/Fill
-8.000	111.060	111.160	0.000
-6.000	111.160	111.260	0.470
-4.000	111.260	111.830	0.570
-2.000	111.200	111.830	0.702
0.000	111.250	111.982	0.732
2.000	111.320	111.320	0.582
4.000	111.300	111.830	0.000
6.000	111.290	111.290	0.000
8.000	111.280	111.280	0.000

C/S at : 2875



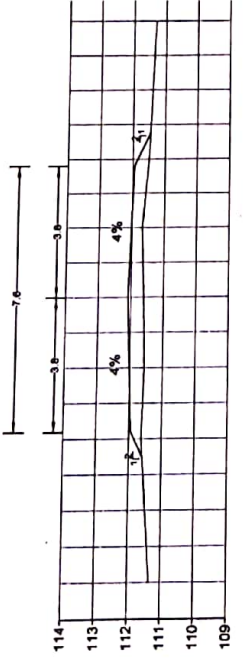
Offset	OGL	FRL	Cum/Fill
-8.000	111.695	111.660	0.000
-6.000	111.675	111.991	0.329
-4.000	111.655	111.991	0.329
-2.000	111.595	111.655	0.468
0.000	111.645	112.143	0.498
2.000	111.715	111.725	0.348
4.000	111.725	111.991	0.000
6.000	111.725	111.725	0.000
8.000	111.735	111.735	0.000

C/S at : 2950



Offset	OGL	FRL	Cum/Fill
-8.000	111.020	111.200	0.000
-6.000	111.200	111.380	0.397
-4.000	111.380	111.777	0.403
-2.000	111.320	111.929	0.529
0.000	111.370	111.929	0.559
2.000	111.440	111.440	0.409
4.000	111.310	111.777	0.000
6.000	111.240	111.282	0.000
8.000	111.180	111.180	0.000

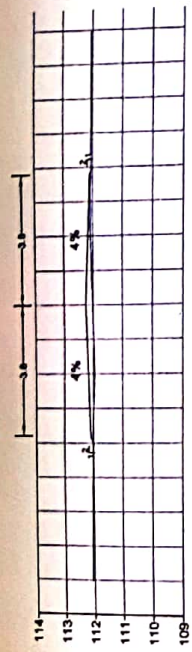
C/S at : 2850



Offset	OGL	FRL	Cum/Fill
-8.000	111.335	111.475	0.000
-6.000	111.475	111.937	0.328
-4.000	111.615	111.937	0.328
-2.000	111.555	112.089	0.454
0.000	111.605	112.089	0.484
2.000	111.675	111.937	0.334
4.000	111.495	111.461	0.000
6.000	111.405	111.405	0.000
8.000	111.315	111.315	0.000

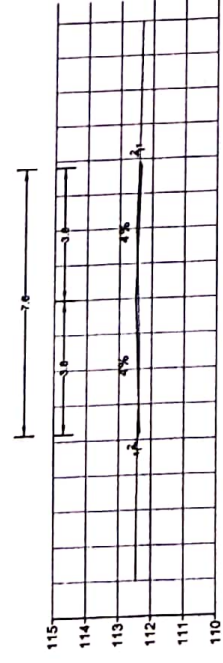
C/S at : 2925

ARIGHT SURVEYS 1-A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR TEL NO 07462-223938, 09414031038	Cross Section at 2850 to 2975 GUIDLA MAIN ROAD TO SHEEL KA PURA
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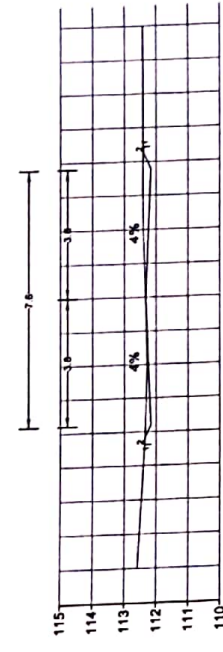
Offset	OGI	FRL	Cut/Fill
-8.000	112.055	112.055	0.000
-6.000	112.035	112.035	0.000
-4.000	112.025	112.025	0.000
-2.000	111.965	112.250	0.285
0.000	112.015	112.250	0.235
2.000	112.085	112.085	0.000
4.000	112.085	112.085	0.000
6.000	112.055	112.055	0.000
8.000	112.045	112.045	0.000

C/S at : 3000



Offset	OGI	FRL	Cut/Fill
-8.000	112.015	112.015	0.000
-6.000	112.025	112.025	0.000
-4.000	112.035	112.035	0.000
-2.000	111.975	112.333	0.358
0.000	112.025	112.333	0.308
2.000	112.095	112.105	0.010
4.000	112.105	112.105	0.000
6.000	112.115	112.115	0.000
8.000	112.125	112.125	0.000

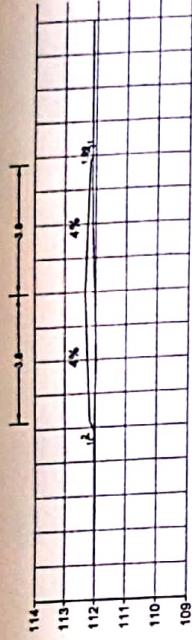
C/S at : 3025



Offset	OGI	FRL	Cut/Fill
-8.000	112.485	112.485	0.000
-6.000	112.445	112.445	0.000
-4.000	112.425	112.425	0.000
-2.000	112.365	112.500	0.135
0.000	112.415	112.500	0.085
2.000	112.485	112.485	0.000
4.000	112.405	112.405	0.000
6.000	112.365	112.365	0.000
8.000	112.335	112.335	0.000

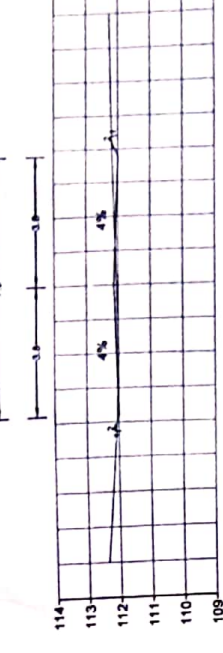
C/S at : 3075

Cross Section at 3000 to 3125
 GUDLA MAIN ROAD TO SHEEL KA PURA



Offset	OGI	FRL	Cut/Fill
-8.000	112.495	112.495	0.000
-6.000	112.455	112.455	0.000
-4.000	112.415	112.415	0.000
-2.000	112.355	112.417	0.062
0.000	112.405	112.417	0.012
2.000	112.475	112.475	0.000
4.000	112.235	112.235	0.000
6.000	112.115	112.115	0.000
8.000	111.985	112.259	0.274

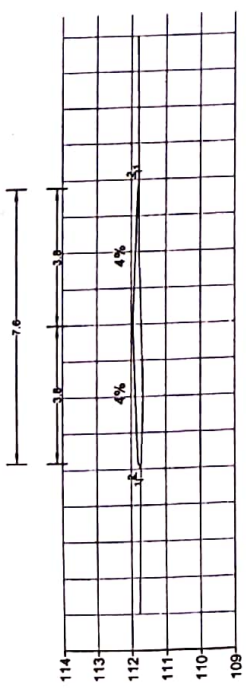
C/S at : 3050



Offset	OGI	FRL	Cut/Fill
-8.000	112.365	112.365	0.000
-6.000	112.205	112.205	0.000
-4.000	112.055	112.055	0.000
-2.000	111.995	112.095	0.100
0.000	112.045	112.140	0.095
2.000	112.115	112.115	0.000
4.000	112.185	112.185	0.000
6.000	112.225	112.225	0.000
8.000	112.265	112.265	0.000

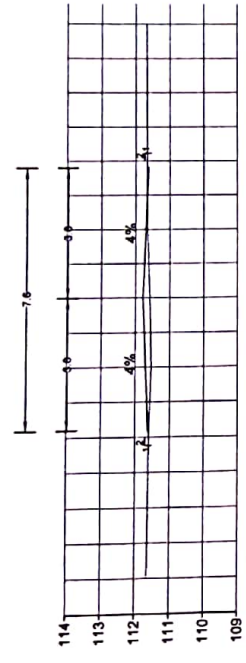
C/S at : 3125

ARIGHT SURVEYS
 1-A GAUTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-229936, 09414031036



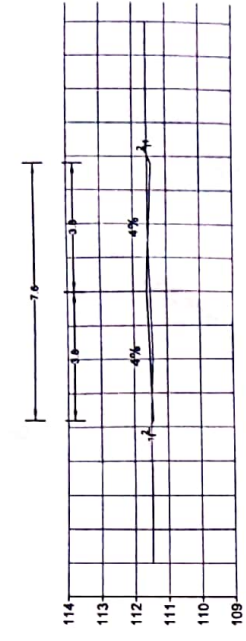
Offset	OGL	FRL	Cut/Fill
8.000	111.745	111.715	0.030
6.000	111.795	111.785	0.010
4.000	111.785	111.808	0.023
2.000	111.775	111.828	0.053
0.000	111.705	111.960	0.255
-2.000	111.655	111.825	0.170
-4.000	111.715	111.815	0.100
-6.000	111.745	111.808	0.063
-8.000	111.775	111.815	0.040

C/S at : 3150



Offset	OGL	FRL	Cut/Fill
8.000	111.615	111.595	0.020
6.000	111.675	111.628	0.053
4.000	111.665	111.628	0.000
2.000	111.655	111.655	0.000
0.000	111.585	111.780	0.195
-2.000	111.535	111.665	0.130
-4.000	111.595	111.628	0.033
-6.000	111.615	111.615	0.000
-8.000	111.645	111.645	0.000

C/S at : 3175



Offset	OGL	FRL	Cut/Fill
8.000	111.485	111.485	0.000
6.000	111.485	111.485	0.000
4.000	111.495	111.492	0.003
2.000	111.435	111.435	0.000
0.000	111.485	111.600	0.115
-2.000	111.435	111.435	0.000
-4.000	111.485	111.485	0.000
-6.000	111.485	111.485	0.000
-8.000	111.485	111.485	0.000

C/S at : 3200

Handwritten signature

Cross Section at 3150 to 3200

GUJDLA MAIN ROAD TO SHEEL KA PURA

ARIGHT SURVEYS
 1- A GAUTTAM COLONY BEHIND AKASHWANI SAWAI MADHOPUR
 TEL NO 07462-223936, 094114031036