

VERTICAL TRUSS ANALYSIS

Number of Points 1

Course No.	Width	Thickness	Area	Sp	Sr	Unit	Weight
1	42.3	0.09	38.07	28.8	100.0	Concrete	
2	42.3	0.09	38.07	28.8	100.0	Concrete	

Member	From	To	Area	Sp	Sr	Unit	Weight
1	1	2	38.07	28.8	100.0	Concrete	
2	2	3	38.07	28.8	100.0	Concrete	

Member	REINFORCING BAR REQUIREMENT						RESULTS					
	Min	Actual	Max	Sp	Sr	Unit	Min	Actual	Max	Sp	Sr	Unit
Left Support	0.00	88.00	1.00	0.00	0.00	0.00	0.00	88.00	1.00	0.00	0.00	0.00
Right Support	0.00	88.00	1.00	0.00	0.00	0.00	0.00	88.00	1.00	0.00	0.00	0.00
		Rs	Ry	Fx	Fy	Ro	Rs	Ry	Fx	Fy	Ro	MAX
Left Support	27.72	11.88	8.88	112.74	4.74	132.00	8.38	2.00	0.00	0.00	0.00	0.00
Right Support	27.72	11.88	8.88	112.74	4.74	132.00	8.38	2.00	0.00	0.00	0.00	
		Length	Pipe ID	Diameter	Ro	Ro	Min	Actual	Max	Sp	Sr	Unit
Left Diagonal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Right Diagonal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

with thickness ratio
contrast with thickness ratio
inconsistent with thickness ratio
maximum with thickness ratio
20000 by (Group Model)

Member	From	To	Area	Sp	Sr	Unit	Weight
1	1	2	38.07	28.8	100.0	Concrete	
2	2	3	38.07	28.8	100.0	Concrete	