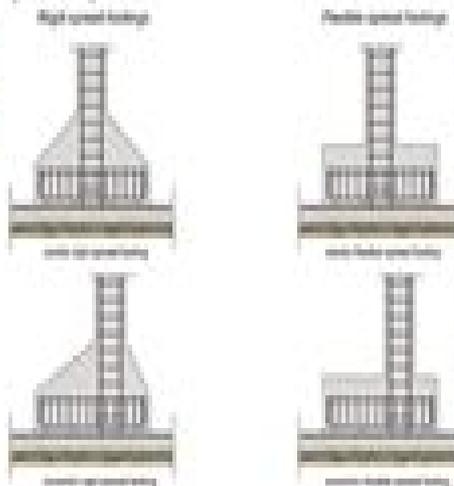


Isolated Foundation Calculation (ACI 318M-95)

Issue: **Design**
 Date: **28/02/20**
 Revised By: **CH Engineering**
 Checked By: **CH Engineering**

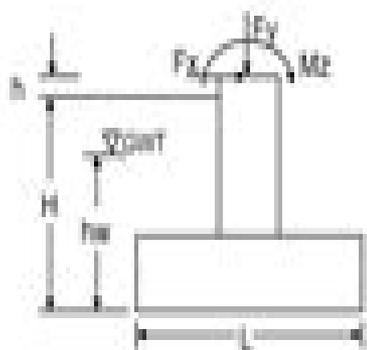
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Project: _____



Input Data

Loads (kN)	Fx		Mz (kNm)
	Dead	Live	
Dead	0	1000	0
Live	0	600	800
Wind	100	0	0
Ill	0	0	0
Sum	100	1600	800



Foundation Level

H (mm)	1400	H (mm)	200
Sw (mm)	0	L/B	1.4

Footprint Dimension

x (mm)	500	y (mm)	500
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Concrete Strength

f_c (N/mm ²) =	27.8
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Steel Strength

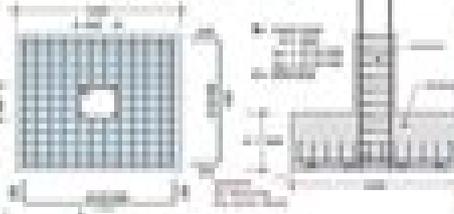
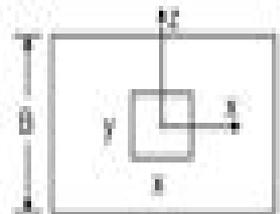
f_y (N/mm ²) =	414
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Allowable Soil Pressure

q_a (kN/m ²) =	190
------------------------------	-----

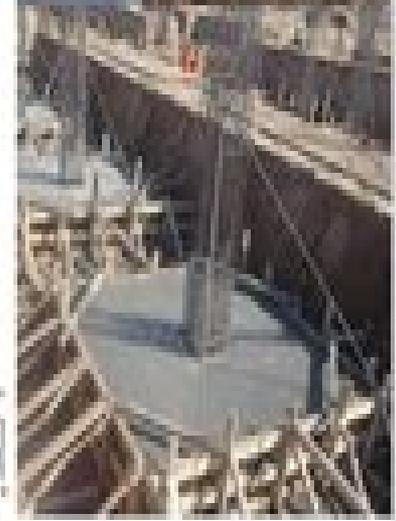
Base Soil angle of internal friction

	20
--	----



Ultimate Loads (ACI 9.2)

Load Case	0.8D+1.3W	1.4D+1.7L	0.75(1.4D+1.7L+1.7W)	0.75(1.4D+1.7L+1.8E)
Factors	0.8	1.3	1.4	1.7
F_x (kN) =	100	0	127.5	0
F_y (kN) =	900	2130.6	1801.7	1801.7
M_z (kNm) =	0	1360	1000	1000



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