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1. Excavations for foundations and all reinforcing must be approved by the engineer before any concrete is cast.
2. All bases are symmetrical about the center lines unless otherwise shown.
3. Specifications:

Reinforced concrete work	SABS 1200g
Structural steel work	SABS 1200h
Pointwork on steel	SABS 1200h
4. Concrete work: all brickwork are load bearing and must be completed before commencing with the construction of the concrete slab.
5. Minimum concrete cover:

Bases	75mm
Columns	40mm
Beams	25mm
Slabs	12mm or dia.
6. Concrete: all ready mixed concrete will only be approved if a mix design and cement grading by SABS is submitted to the engineer.
7. Test cubes minimum must be tested by an independent soil laboratory.
8. All imported cement approved by SABS must be approved by the engineer on the bases of:
 - a) All cement must be brought in one batch and treated to SABS 1200g.
 - b) A mix design must be submitted.
9. 4 sets of 3 test cubes must be submitted with a view of testing as follows:

	3 cubes @ 7days
	3 cubes @ 14days
	3 cubes @ 21days
	3 cubes @ 28days
9. Concrete cube strength at 28 days:

Blinding	15MPa
Foundations	20MPa
Columns	25MPa
Beams	25MPa
Slabs	25MPa

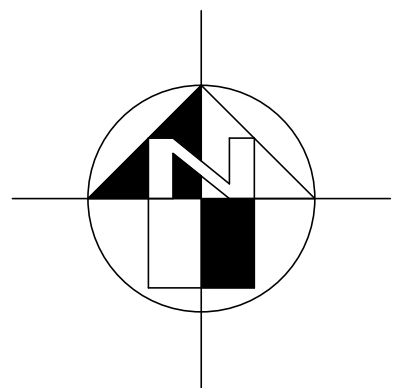
Discipline	Signature	Pr. Number	Date
Architecture			
Engineering			
Client			

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Drawn by: _____

Checked by: _____



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