

How hard could this be?.....Sure!!



Project: Residential - Greystanes

Key Objectives

- Most residential foundation works are fairly straight forward. Most don't have drainage, sewer easements, along with an overland flow path and an existing residence to deal with.
- Critical to this project was to make sure that any potential site hazards didn't cause intended works to take longer than they should.

Challenges

- Making sure that a competent organised contractor was used.
- That the ground works were done in an organised way.
- That any unpredictable items didn't blow out the project in terms of time and money.
- Getting out of the ground can always be tricky. On this project it could have been much worse.



Siga Solutions

- Discussions with the owner regarding the suggested stages of the foundation works.
- Emphising the need to have a completed experienced contractor who if faced with the potential obstacles would minimise.
- The project was broken into 4 stages (most house slabs are broken into 2 stages – the piling then the slab).
- Siga provided the design and documentation of piling to the residence and rear garage piling, raft slab, strip footings and floor slab designs. Building adjacent to sewer details. Professional advice regarding the foundation construction and site inspections to the steel reinforcement to all the above items during construction.

Zach's Joke:

Q – Why do brides always cry at weddings?

A – Because they never get to marry the best man

Zachary Simone – 10 years old – hopes you enjoy this joke

Warm Regards,
FRANK SIMONE