



MEL07-Microsoft Data Centre

**ITP SAMPLES / DEMO / TRAINING
Foundation Pile ITP**

Report summary



Name	Status	Last Activity
Foundation Pile ITP - page 3	na	23 Jan 2023 9:34am

Foundation Pile ITP

ITP SAMPLES / DEMO / TRAINING - Foundation Pile ITP -

First Activity: 7 Nov 2022 2:40pm
Last Activity: 23 Jan 2023 9:34am

Checklist: no activity

Passed: 0
Failed: 0
N/A: 0

1.0 Documentation & Setout

1.1	Documentation
	Drawing and Revision Number
1.2	Survey Set out – Check Position

2.0 Foundation Pile Information

2.1	Pile Diameter
	Diameter (mm)
2.2	Approval of Socket
	Designed Pile Socket Length (mm)
	Actual Pile Socket Length (mm)
2.3	Pile Details
	Top of Steel RL (m)
	Length of Pile (m)
	Top of Concrete RL (m)
2.4	Check of excessive water in hole

FOUNDING DEPTH MATERIAL

3.0 Pile Reinforcement & Pre Pour

3.1	Reinforcement information
	Main Bars (e.g 6N24)
	Ligs (e.g N12-300)

3.1	Reinforcement information
	Cage Length
	Attach photos of pile reinforcement
3.2	Sign off Required
	Engineer/Building Surveyor Sign off
3.3	Commencement of Pour – Ok to pour
	Delta Group Representative Signed
	Besix Watpac Representative Signed

4.0 Pile Concrete Placement

4.1	Date of Pour
	Date:
4.2	Concrete Delivery Docket
	Docket Number:
	Attach photos of Concrete Dockets
4.3	Pile Concrete Details
	Concrete Strength (MPa)
	Cover (mm)
4.4	Mud Map (Indicate date and location)
	Attach the Mud map

5.0 Pile Post Pour- Sign off

5.1	Post Pour requirement
	Concrete Test Certificate number
	28 /56-day Concrete Compressive Strength (MPa)

5.1	Post Pour requirement
	Attach photos of Concrete Crack Test
5.2	Post Pour Signed off
	Browns Piling Representative Signed
	Delta Group Representative Signed
	Besix Watpac Representative Signed

Attachments

