

Reinforced Concrete

SECTION - DOWNSTREAM

SCALE 1:100

Mass Concrete

4.20

-14 17 6

(MIN 100mm INTO BEDROCK)

TO BE DETERMINED ON SITE

GENERAL NOTES

- Do not scale this drawing. Work to figure by dimensions, only. Any discrepancies to be brought to the Engineers attention prior to
- Minimum concrete cube strength @ 28 days for blinding layer is to be
 - roof slabs, columns, foundations and external non-water retaining
- Minimum cover to reinforcing all concrete members 25mm top & bottom.
- 6. 20x20mm chamfer on all exposed concrete edges unless otherwise noted.
- All internal brickwork to be clay commons, plastered and painted acrylic
- Outer face of internal brickwork skin to be bagged and bitumen painted. Brickforce at windowsill level and wall plate level all around building.
- Cement plaster 12mm thick to internal vertical brick walls.
- Prepare and apply two coats bitumen paint on brick skin including
- acrylic paint to internal walls, fibre cement fascia and barge board. Clean with spirits of salts solution and apply two coats silicone-based
- Prepare and apply one coat plaster primer and one coat universal undercoat and one coat approved eggshell enamel paint on fibre cement sills. Etch and apply one coat zinc primer, one undercoat and two finishing
- Prepare, stop and apply two coats approved varnish on hardwood doors
- undercoat and two coats approved universal eggshell enamel paint on general
- 12. All buried steel pipework & bolted connections to be 'denso' wrapped to

- 16. Setting out & final positioning of all steel pipework, including puddle pipes,
- to be confirmed by contractor on site, prior to fabrication and installation.

	FOR APPROVAL
	DESCRIPTION

03 Glencairn Close

SOURCE REFERENCE DRAWINGS

KING CETSHWAYO DISTRICT MUNICIPALITY

REFURBISHMENT

DRAWING TITLE:

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TO BE DETERMINED ON SITE (MIN 100mm INTO BEDROCK)

FOR TENDER

Mass

DN300 OUTLET PIPE

: Concrete i

NKANDLA WEIR - MHLATHUZE RIVER

GENERAL ARRANGEMENT

11.04.2022 AS SHOWN 1 OF 1 VCE-KCDM-NW-SL-0001