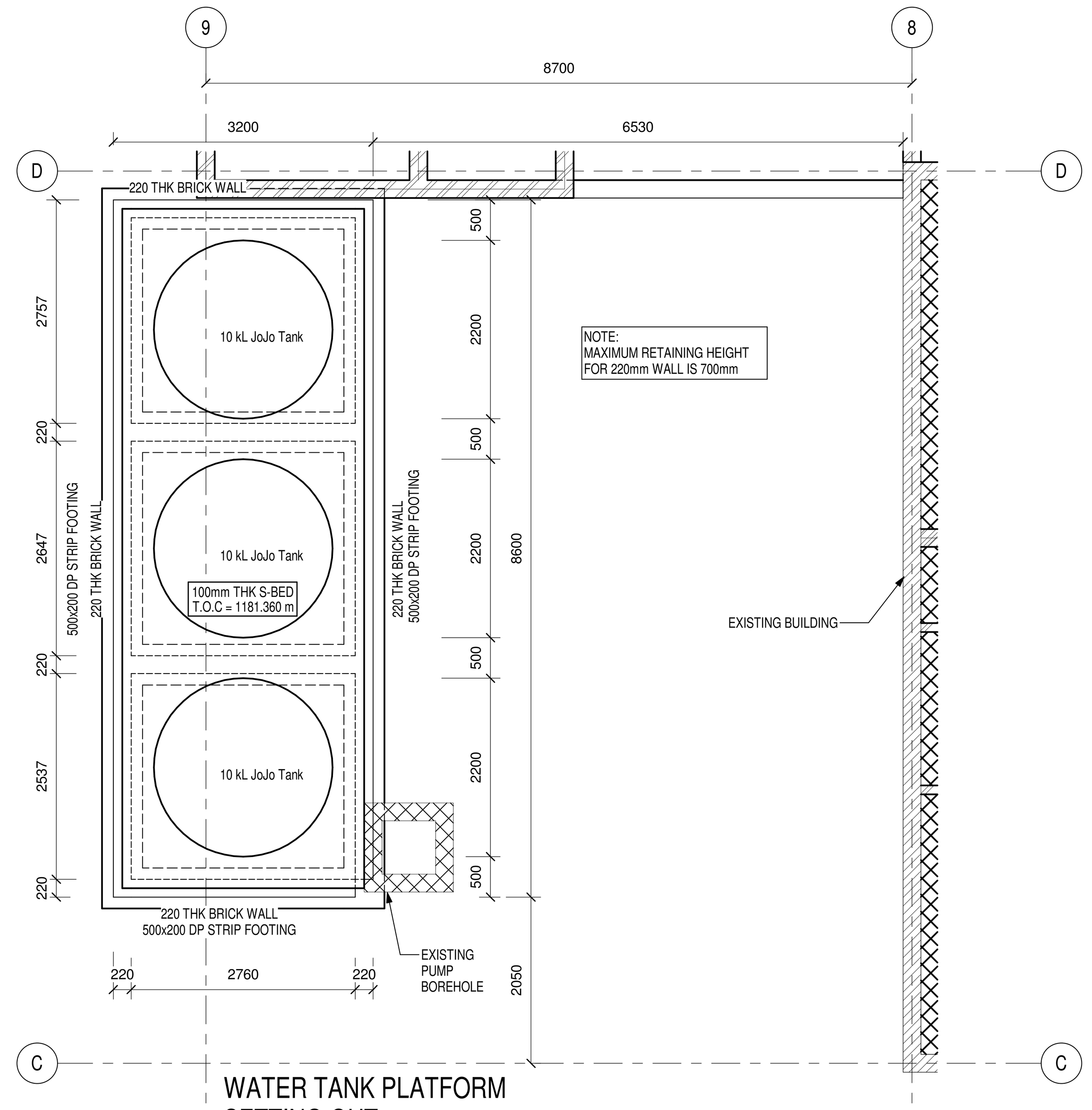
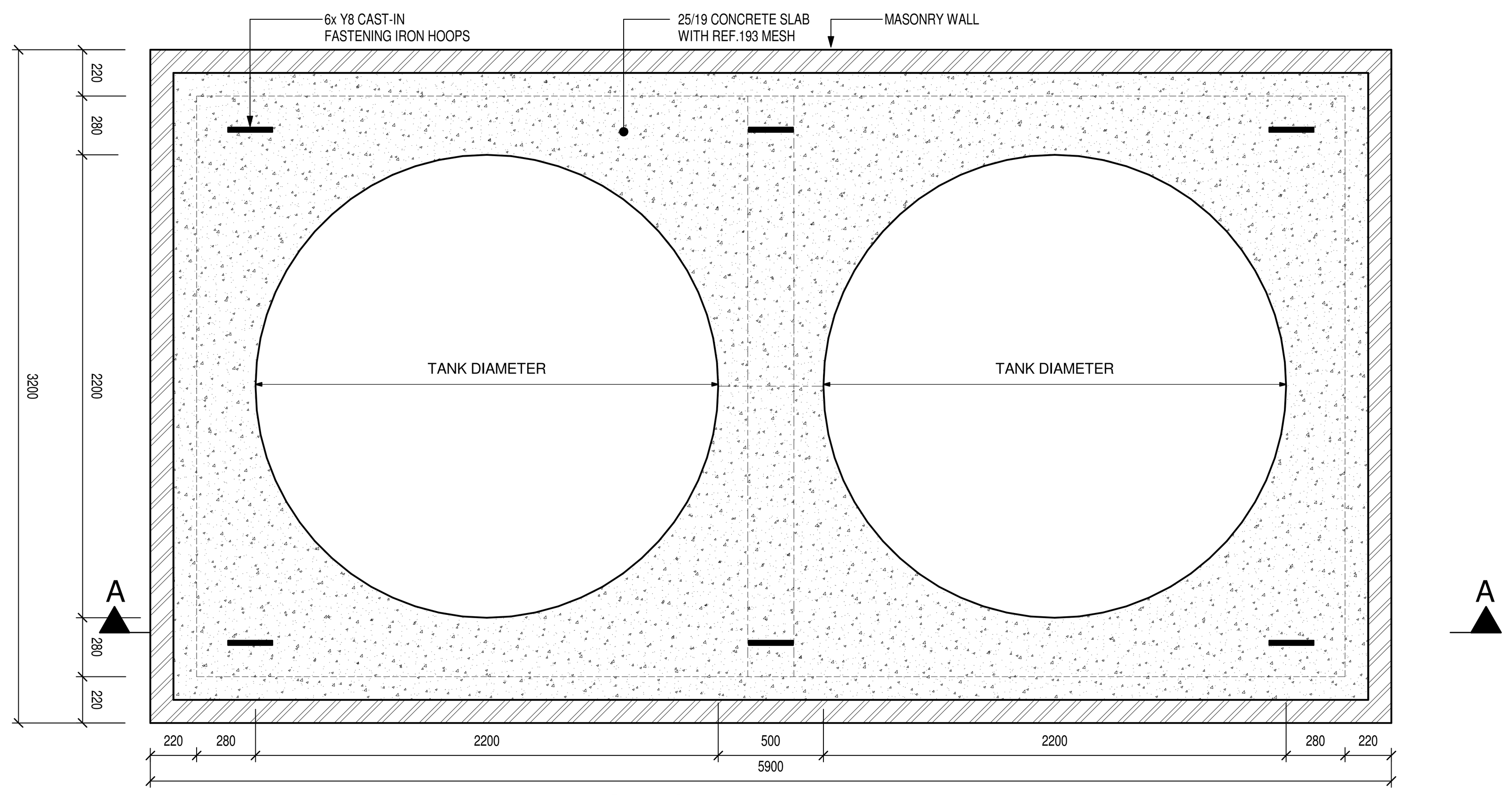
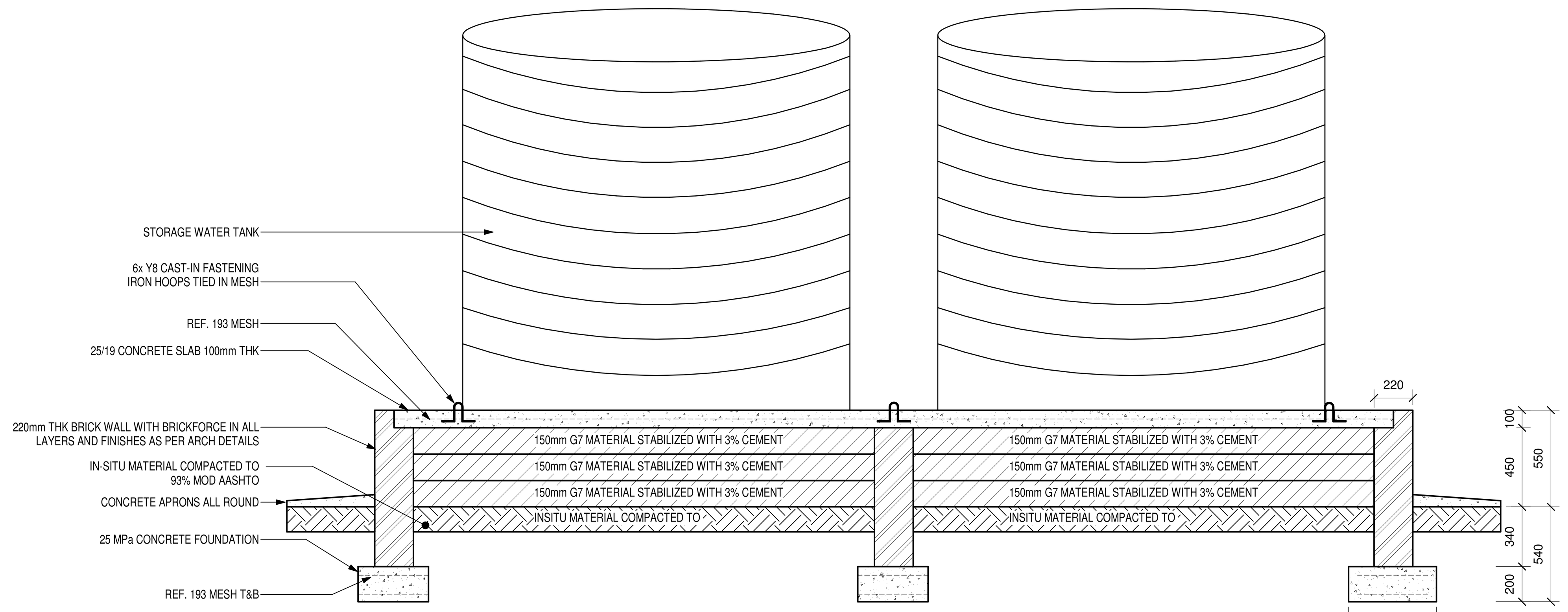


WATER TANK PLATFORM
SETTING OUT
1 : 50



TOP VIEW

SCALE 1:20



SECTION A-A

SCALE 1:20

WATER STORAGE TANK
BASE TYPICAL DETAILS
1 : 20

GENERAL NOTES:

1. ALL CIVIL WORKS TO COMPLY WITH S.A.N.S. 1200 ACCURACY LEVEL II.
2. DO NOT SCALE ANY DRAWINGS, WORK TO FIGURED DIMENSIONS ONLY.
3. ANY DISCREPANCIES ON THIS DRAWING TO BE BROUGHT TO THE ENGINEERS ATTENTION PRIOR TO IMPLEMENTATION OF ANY WORK.
4. THE CONTRACTOR IS TO MAINTAIN A FULL SET OF DRAWINGS ON SITE.
5. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE CONTRACT SPECIFICATIONS.
6. THE CONTRACTOR IS TO VERIFY ALL DIMENSIONS AND LEVELS ON SITE.
7. ALL REINFORCEMENT TO BE INSPECTED BY THE RESPONSIBLE ENGINEER PRIOR TO CASTING OF ANY CONCRETE.

NOTE :
THE CONTRACTOR SHALL ADHERE TO THE FOLLOWING CODES DURING CONSTRUCTION AS APPLICABLE: SANS 2001 CONSTRUCTION WORKS:

- PART CC1: CONCRETE WORKS (STRUCTURAL)
- PART CC2: CONCRETE WORKS (MINOR WORKS)
- PART CG1: INSTALLATION OF GLAZING IN WINDOW
- PART CM1: MASONRY WALLING
- PART CS1: STRUCTURAL STEELWORK
- PART CT1: STRUCTURAL TIMBERWORK (FLOORING)
- PART CT2: STRUCTURAL TIMBERWORK (ROOFING)
- PART EM1: CEMENT PLASTER

SANS 10155 ACCURACY IN BUILDINGS
GRADE II PERMISSIBLE DEVIATION / TOLERANCE SHALL APPLY UNLESS OTHERWISE NOTED.
ONE COPY OF EACH OF THESE CODES SHALL BE KEPT ON SITE AND SHALL BE MADE AVAILABLE TO THE ENGINEER ON REQUEST.

NOTES / LEGEND

GENERAL

* THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL MATERIALS AND WORKMANSHIP CONFORM WITH THE DETAILS AND SPECIFICATIONS SHOWN ON THIS DRAWING, AND ALL RELEVANT SABS SPECIFICATIONS, IRRESPECTIVE OF WHETHER THE ENGINEER HAS INSPECTED THE WORKS ON SITE OR NOT.
* ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE AND CORRELATED WITH THE ENGINEER'S DRAWINGS BEFORE CONSTRUCTION COMMENCES.
* NO SCALING WITH SCALE RULER FROM THE DRAWING IS PERMITTED. THE CONTRACTOR MUST ENSURE THAT HE GETS THE CORRECT DIMENSIONS FROM THE ENGINEER BEFORE CONSTRUCTION COMMENCES.

ISSUE DATE:	DRAWING SIZE:	REVISION:
2025-11-12	A0	0

	PRELIMINARY
	INFO ONLY
	FOR TENDER
X	FOR CONSTRUCTION
	AS-BUILT

APPROVED BY COUNCIL / CLIENT

CITY ENGINEER / CLIENT — REG. NO. — DATE

AMENDMENTS CODE

A,B,C.../ : BEFORE TENDER
T0 / : TENDER DRAWING
0,1,2..../ : AFTER TENDER
Z / : AS BUILT

/A : BY CLIENT
/B : BY ARCHITECT
/C : BY MECHANICAL OR ELECTRICAL
/D : BY BVi
/E : BY OTHER (   )

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DATE.	INITIAL	NO.	DESCRIPTION OF REVISION
2025-11-12	JJH	0	ISSUED FOR CONSTRUCTION

OFFICES

PROVINCE	OFFICE		E-MAIL
Free State	Central	(051) 447-2137	bfn@bvifs.co.za

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ENGINEERING PROCUREMENT MANAGEMENT
Central Office
Registration no. 1998/000185/07
BBBEE Level 1
CESA
Consulting Engineers South Africa

CLIENT

health
Department:
Health
Northern Cape Province

PROJECT

UPGRADE AND REFURBISHMENT OF LOGOBATE PHC

DRAWING TITLE

WATER TANK PLATFORM

APPROVED BY BVI

JJ HAEFELE	20190844	2025-11-12
ENGINEER/TECHNOLOGIST	REG. NO.	DATE

SCALE	As indicated	DRAWN	JJH
DESIGNED	JJH	CHECKED	DF LEUKES

DWG. TO BE READ IN CONJUNCTION WITH:
-35566S-200-G01

PLAN NUMBER	REVISION NO.	DATE SAVED
35566S -203-01	0	2025-11-12