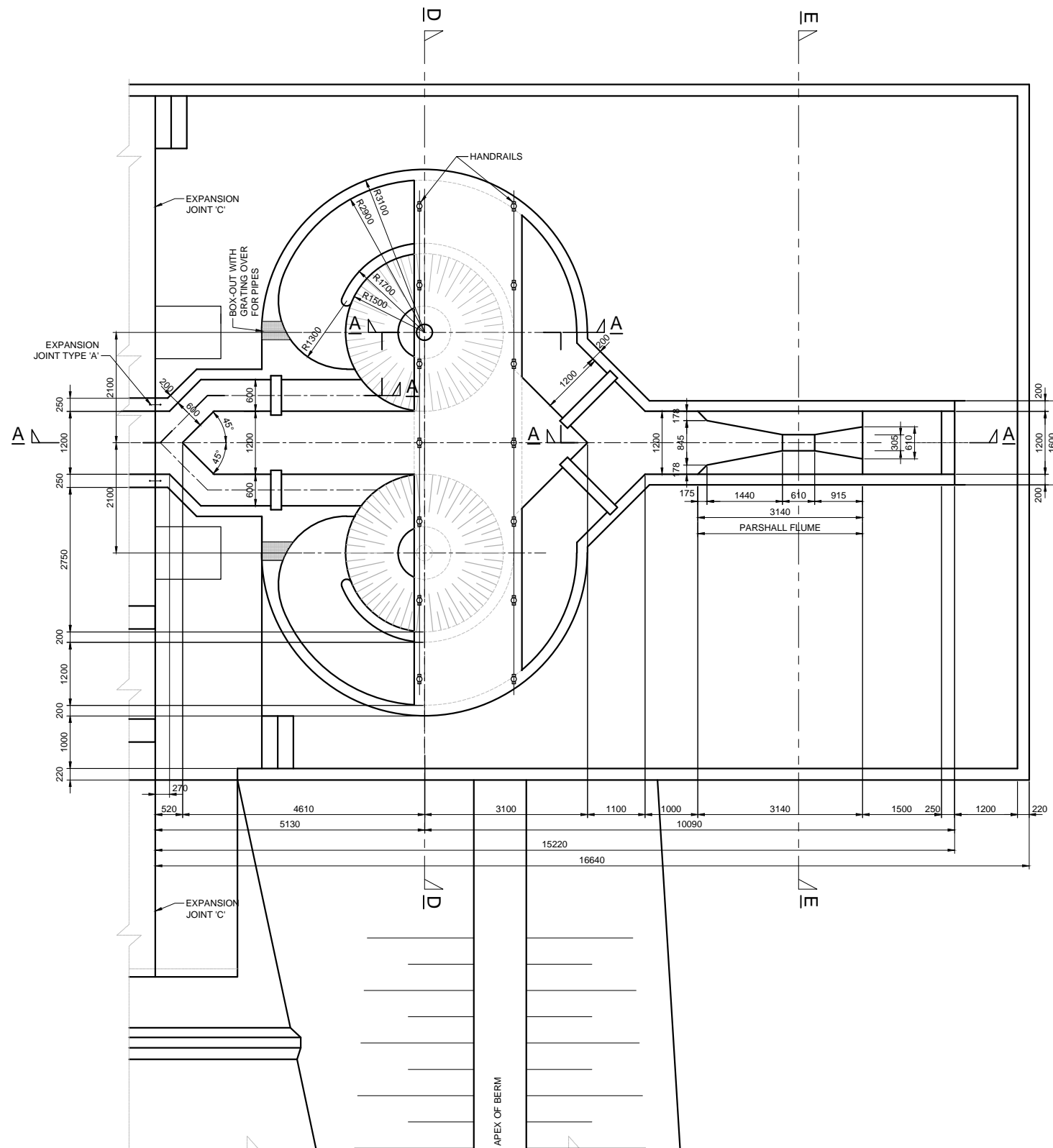


**NOTE/NOTAS**


1. VERTICAL ACCURACY MUST SUIT THE REQUIREMENTS OF GRADE 2.
2. ALL EXPOSED CORNERS MUST BE BULL NOSED 25mm
3. CONSTRUCTION JOINTS:  
(a) REMOVE ALL FINE PARTICLES BY WASHING OFF WITH HIGH PRESSURE WATER! 1-3HOURS AFTER PLACING.  
(b) KEEP CONSTANTLY WET UNTIL NEW CONCRETE IS POURED.
4. CURING:  
AFTER THE CONCRETE IS PLACED, THE EXPOSED SURFACE SHALL BE KEPT CONSTANTLY DAMP FOR AT LEAST 10 DAYS BY SUCH METHODS AS APPROVED BY THE ENGINEER.
5. SHUTTER FERRULES AND TIES SHALL BE OF THE CAST-IN TYPE, RUST RESISTANT AND WATER TIGHT.
6. FERRULES SHALL NOT BE CLOSER THAN 350mm FROM THE TOP OF CONCRETE.
7. TOTAL EXCAVATION MUST BE APPROVED BEFORE CONCRETE WORK COMMENCE.
8. ALL CONCRETE TO BE 30MPa UNLESS OTHERWISE SPECIFIED.
9. ALL VJ COUPLINGS AND FLANGE ADAPTERS TO BE SUPPLIED BY CIVIL CONTRACTOR.
10. CABLE SLEEVE TO BE CONTINUOUS, NO JOINTS WILL BE PERMITTED.
11. PRIOR TO CASTING OF BLINDING OR ANY CONCRETE, ALL COMPACTED BACKFILL MUST BE TESTED WITH A DCP TO ENSURE UNIFORM COMPACTION THROUGH OUT THE COMPACTED BASE AREA OF THE STRUCTURE.
12. COMPACTION TESTS MUST BE CARRIED OUT AND TEST CERTIFICATES ISSUED TO ENGINEER



**PLAN VIEW OF GRIT REMOVAL & FLOW MEASUREMENT SECTION**  
SCALE 1:50

**DRAFT**

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CONSULTING ENGINEERS LTE CONSULTING Building 4 Belvedere Place Office Park 5 Englin Road Sunninghill, 2157		SOUTH ZAMBEZI Unit 16, Block 8 Willow Office Park George Road Midrand, Gauteng		DESIGNED DRAWN CHECKED APPROVED APPROVED BY CLIENT	LHE/TB 2015-07-21	 LEPELLE NORTHERN WATER Water is our passion	MOPANI DISTRICT MUNICIPALITY WATER & SANITATION REVITALISATION PROGRAMME  UPGRADING OF GIYANI WwTP: PROPOSED 14MI/day - INLET WORKS : GRIT REMOVAL & FLOW MEASUREMENT SECTION SCALE 1:50	No     REVISION     DATE     DRAWING No.  DWS-LNW-ECS078-GWWTW-GEN-001  REV 0
APPROVED BY: DATE:								