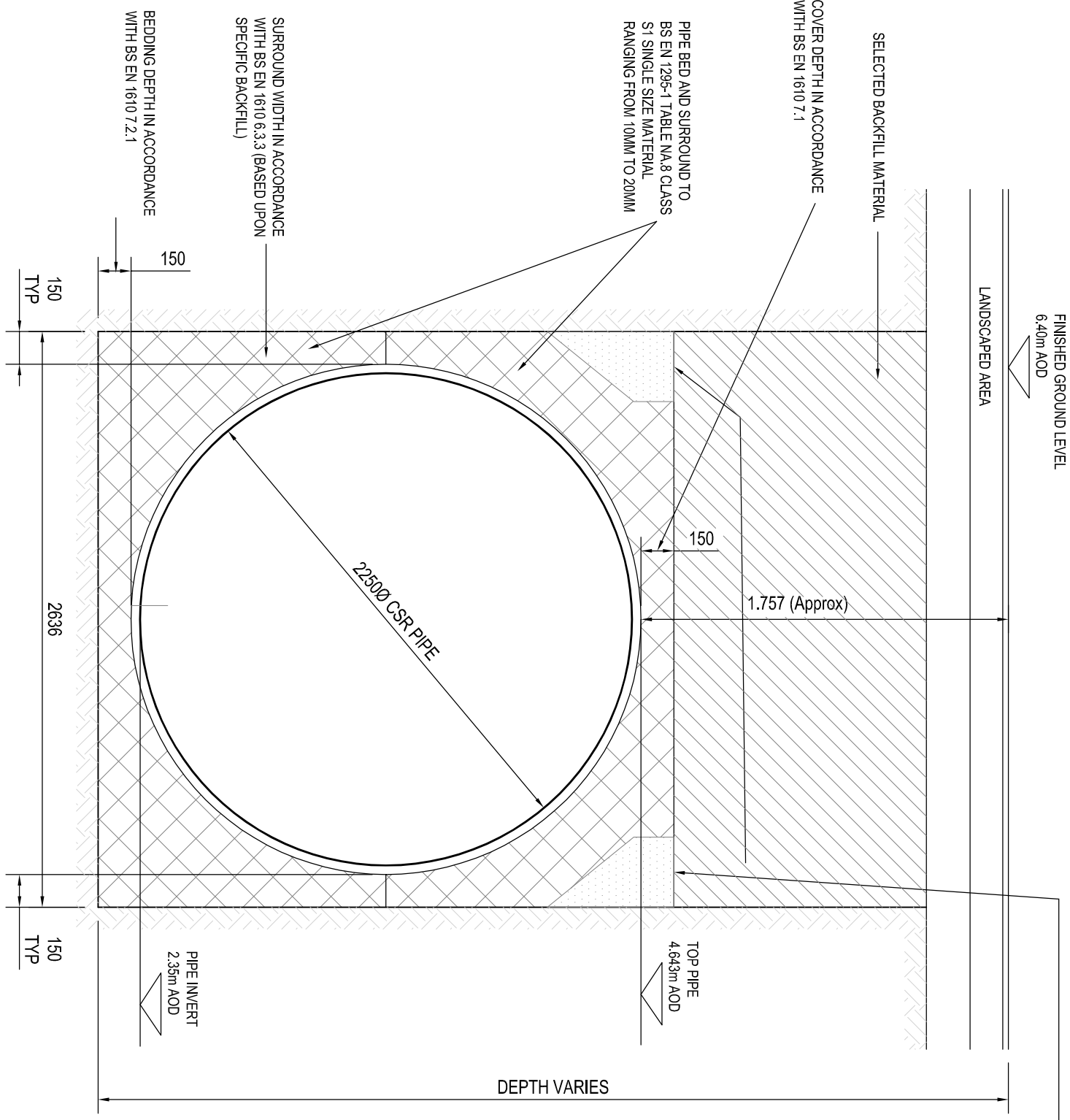




1. FOR DETAILS OF TRADITIONAL MANHOLE CONSTRUCTION REFER TO SEWERS FOR ADOPTION.
2. ALL DIMENSIONS ARE NOMINAL AND IN MILLIMETERS.
3. PLEASE REFER TO AQUASPIRA PIPE INSTALLATION GUIDE FOR DETAILED INFORMATION ON PIPE INSTALLATION.

BEDDING NOTES:

1. ALL DIMENSIONS ARE NOMINAL AND IN MILLIMETERS.
 2. PROCESSED GRANULAR MATERIALS TO INCLUDE AGGREGATES TO BS 882, AIR-COOLED BLAST FURNACE SLAG TO BS 1471 AND LIGHTWEIGHT AGGREGATES TO BS 3797.
 3. ALL TEMPORARY EMBANKING WORKS ARE BY OTHERS.
 4. PROJECT ENGINEERS TO CONFIRM THE BACKFILL DETAILS ARE APPROPRIATE FOR THE SITE, GROUND CONDITIONS AND LOADING CRITERIA.
 5. DURING CONSTRUCTION PART HADWIN SECTION 2.3 RECOMMENDS MINIMUM 1m COVER FOR PIPES SUBJECT TO CONSTRUCTION TRAFFIC LOADING.
 6. RECLAIMED AND SITE WORN MATERIAL TO BE REVIEWED AND APPROVED BY MAIN PROJECT ENGINEER PRIOR TO USE AS BACKFILL.
 7. UNLESS MINIMUM COVER SPECIFIC SURFIN CANNOT BE OBTAINED, A REINFORCED CONCRETE PROTECTION SLAB IS REQUIRED. FOR DETAILS PLEASE SEE 'TANK SURFACES' CHAPTER IN THE TECHNICAL SECTION OF OUR WEBSITE www.aquaspira.com.
- FLOTATION**
- PIPES ABOVE 1500mm MAY REQUIRE MORE THAN 100mm COVER. PLEASE REFER TO THE HYDRAULIC PAGE IN THE TECHNICAL SECTION OF OUR WEBSITE www.aquaspira.com.

BACKFILL TO BE IN ACCORDANCE WITH
SPECIFICATION FOR HIGHWAY WORKS
VOLUME 1, CLAUSE 6/2 AND SHW CLAUSE 503.3. (i)

LENGTH OF UNIT - 2.8M

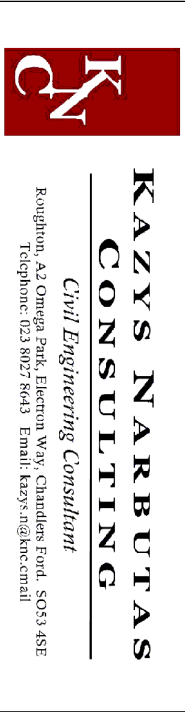
'Aqua Spire' Storage Tank S2 Pipe Details

A 13.01.21 First Issue		KN
Rev.	Date	Drawn
Drawing Status		Initials

PRELIMINARY FOR CONSTRUCTION

Project
CINDERS NURSERY: Phase 2
YAPTON

Sheet



Drawing Title			
Engineering Details			
Standard Construction Details			
Drawn	Checked	Scale	Page Size
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Rev. No.	Drawing No.	Revision	
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