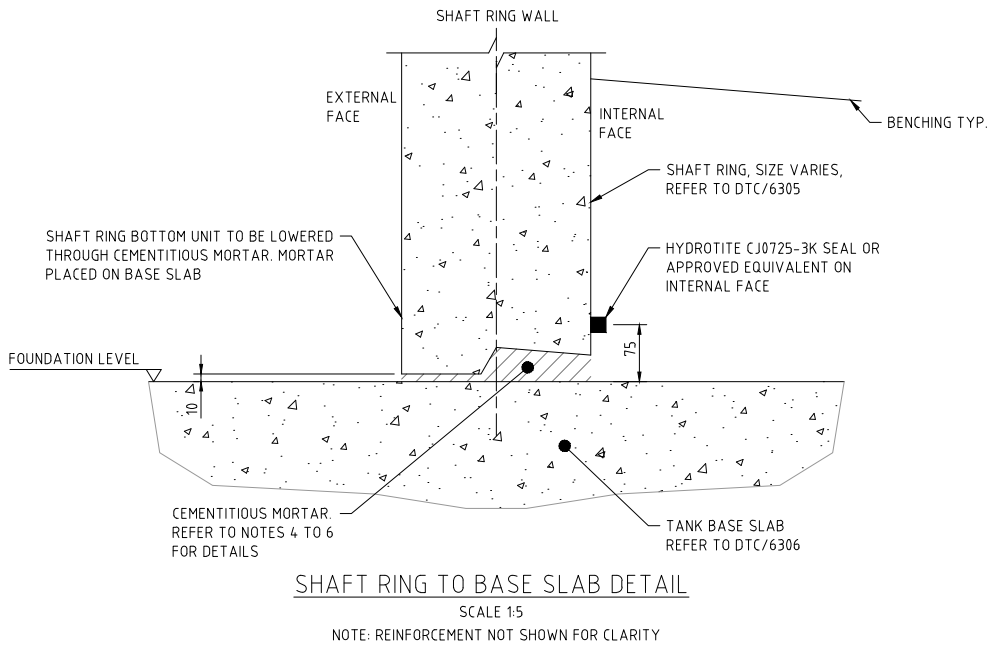
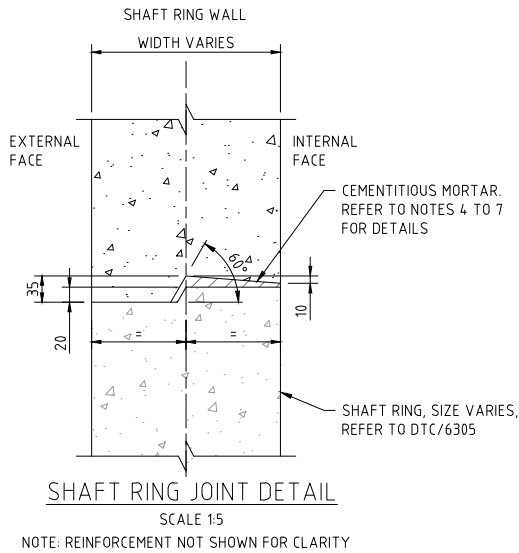
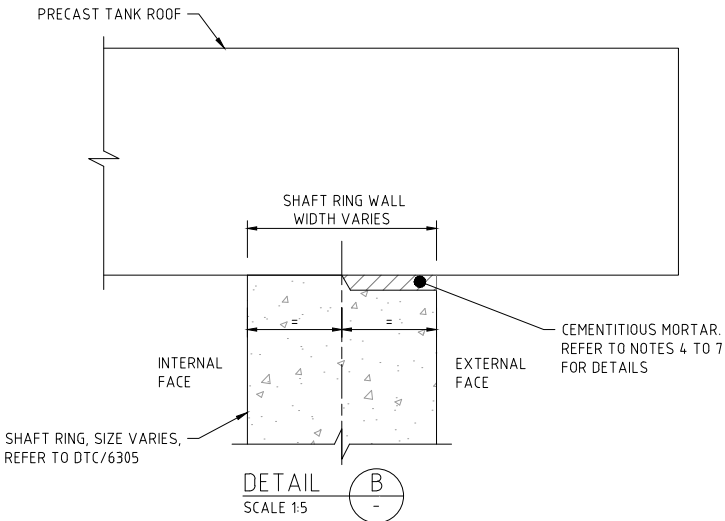
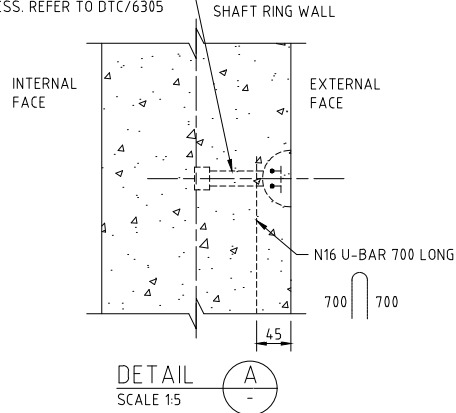


TANK - ASSEMBLY
SCALE 1:25
ARRANGEMENT VARIES

NOTES

- THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE DEEMED TO COMPLY DRAWINGS AS LISTED ON DTC/6301.
- FOR GENERAL NOTES REFER TO DTC/6301.
- SHAFT RING JOINTS ARE TO BE CAULKED WITH HIGH STRENGTH CEMENTITIOUS MORTAR, SIKA MONOTOP-412 NPG OR APPROVED EQUIVALENT.
- HIGH STRENGTH CEMENTITIOUS GROUT IS TO BE PLACED ON THE LOWER UNIT BEFORE THE TOP UNIT IS LOWERED ON TO IT. GROUT TO BE APPLIED TO FULL WIDTH OF SHAFT RING, WITH REMAINING GROUT FORCED OUT TO BE CLEANED OFF SURFACE.
- CEMENTITIOUS GROUT CURING TIME MUST BE IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS. JOINT TO BE FULLY CURED PRIOR TO PLACING NEXT UNIT.
- ABRADE AND WIRE BRUSH CLEAN CONCRETE JOINT SURFACE TO REMOVE LAITANCE AND OTHER FOREIGN MATERIAL. PRE-WET JOINT SURFACES IN ACCORDANCE WITH MANUFACTURERS INSTRUCTION SURFACE PRIOR TO APPLICATION OF MORTAR.
- INSTALLATION OF PRECAST SHAFT RINGS AND BACKFILLING MUST BE UNDER TAKEN IN STAGES. THE EXCAVATION MUST BE PROGRESSIVELY BACKFILLED SUCH THAT THE MAXIMUM HEIGHT FROM THE BASE SLAB, OR LEVEL OF COMPLETED BACKFILL, TO THE TOP OF THE STRUCTURE IS NO MORE THAN 3m.
- PRECAST SHAFT RINGS MUST BE PLACED ON BASE SLAB ONLY AFTER BASE SLAB HAS ACHIEVED A MINIMUM COMPRESSIVE STRENGTH OF 25MPa.
- PIPE PENETRATIONS SHOWN INDICATIVELY. INLET PIPE, INTERCONNECTING PIPE, ODOUR CONTROL PIPEWORK AND OVERFLOW PIPE ARRANGEMENT SUBJECT TO SITE SPECIFIC DESIGN.

CAST IN FOOT ANCHOR WITH RUBBER RECESS FORMER TO COMPLY WITH AS3850.1:2015 (+A1 2019). ANCHORS TO BE EQ. SPACED WITH MIN. EDGE DISTANCE 430mm. SIZE VARIES DEPENDING ON WALL THICKNESS. REFER TO DTC/6305



B	GENERAL UPDATE	NS	31/07/24
A	ORIGINAL ISSUE	KW	22/06/15
LETTER	DETAILS OF ISSUE / AMENDMENT	APP'D	DATE

DEEMED TO COMPLY DRAWINGS		<div>DTC</div> <div>6304</div>	
TEMPORARY SEWAGE PUMP-OUT INSTALLATIONS STORAGE TANKS - STRUCTURAL			
SHAFT RING ARRANGEMENT & DETAILS - SHEET 1 OF 2		ISSUE	DATE
		B	31/07/24