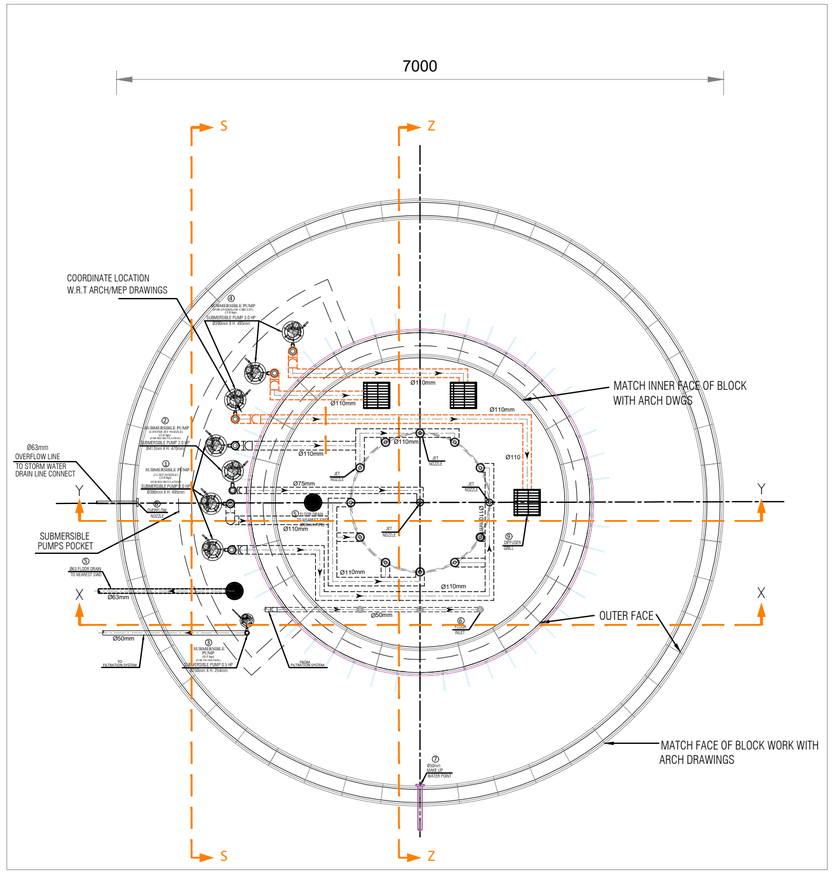
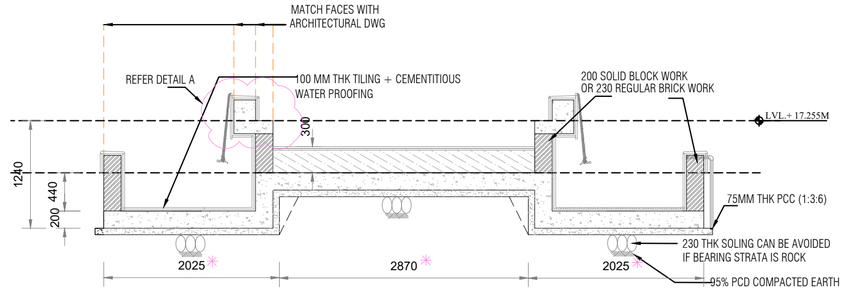
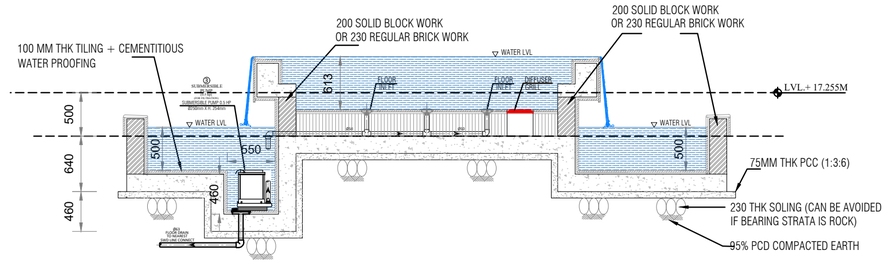


PLAN AT LVL.+ 20.450M

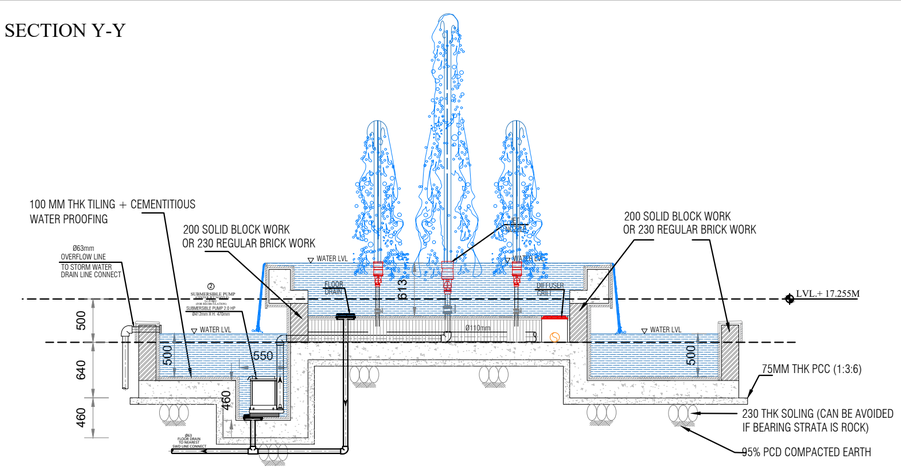
SECTION Z-Z



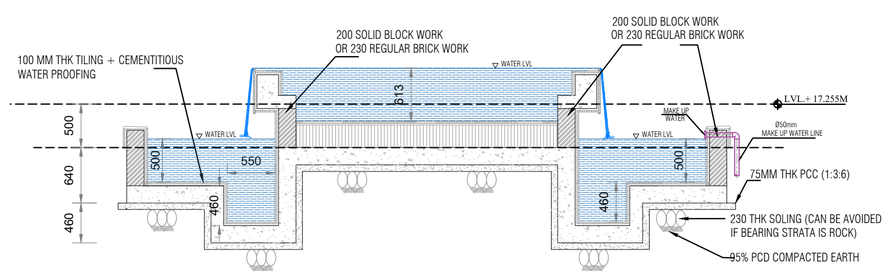
SECTION X-X



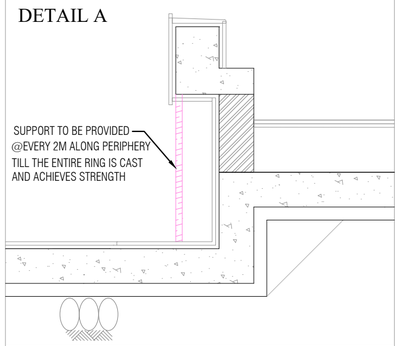
SECTION Y-Y



SECTION S-S



DETAIL A



NOTES :-

1. FOR CENTRELINES, LEVELS REFER ARCH DRAWINGS
2. THIS DRAWING SHOULD BE READ CONJUCTION WITH RELEVANT ARCHITECT DRAWING .
3. CONC. MIX. AS SPECIFIED / WEIGH BATCHING ONLY
4. CONC.MIX FOR BASE SLAB OF FOUNTAIN M:25
5. CEMENT O . P . C . 53 GRADE ONLY .
6. FORMWORK & SUPPORTING SYSTEM IS SOLE RESPONSIBILITY OF CONTRACTOR AND SHOULD KEPT UNDER SUPERVISION OF SITE ENGINEER.
7. CEMENTITIOUS WATER PROOFING WITH 200% ELONGATION FROM INSIDE OF WATER BODY
8. DO NOT SCALE THE DRAWING

INSTALLED EQUIPMENTS – FOUNTAIN BASIN

NO.		DESCRIPTION	QTY.
1.		SUBMERSIBLE PUMP (3.0 hp) CAPACITY - 36 M^3/h @12 M HEAD (FOR RECIRCULATION)	3
2.		SUBMERSIBLE PUMP (2.0 hp) CAPACITY - 20 M^3/h @14 M HEAD (FOR RECIRCULATION)	1
3.		SUBMERSIBLE PUMP (0.5 hp) CAPACITY - 5 M^3/h @12 M HEAD (FOR FILTRATION)	1
4.		SUBMERSIBLE PUMP (3.0 hp) CAPACITY - 54 M^3/h @5.5 M HEAD (FOR OVERFLOW CIRCUIT)	3
5.		FLOOR DRAIN	3
6.		FLOOR INLET	3
7.		MAKE UP WATER POINT	1
8.		OVERFLOW NOZZLE	1
9.		DIFFUSER GRILL	3
10.		JET NOZZLE	12
11.		JET NOZZLE (CENTER OF FOUNTAIN)	1

INSTALLED EQUIPMENTS – PUMP ROOM

NO.		DESCRIPTION	QTY.
1.		SAND FILTER Ø550mm (FOR FILTRATION)	1
2.		CHLORINE FEEDER (FOR FILTRATION)	1
3.		ELECTRIC STARTER (FOR UV)	1

NOTE :–

*ALL DIMENSIONS ARE IN MM.
*MAKE UP WATER FOR TOP TROUGH TO BE EXTERNALLY FILLED.