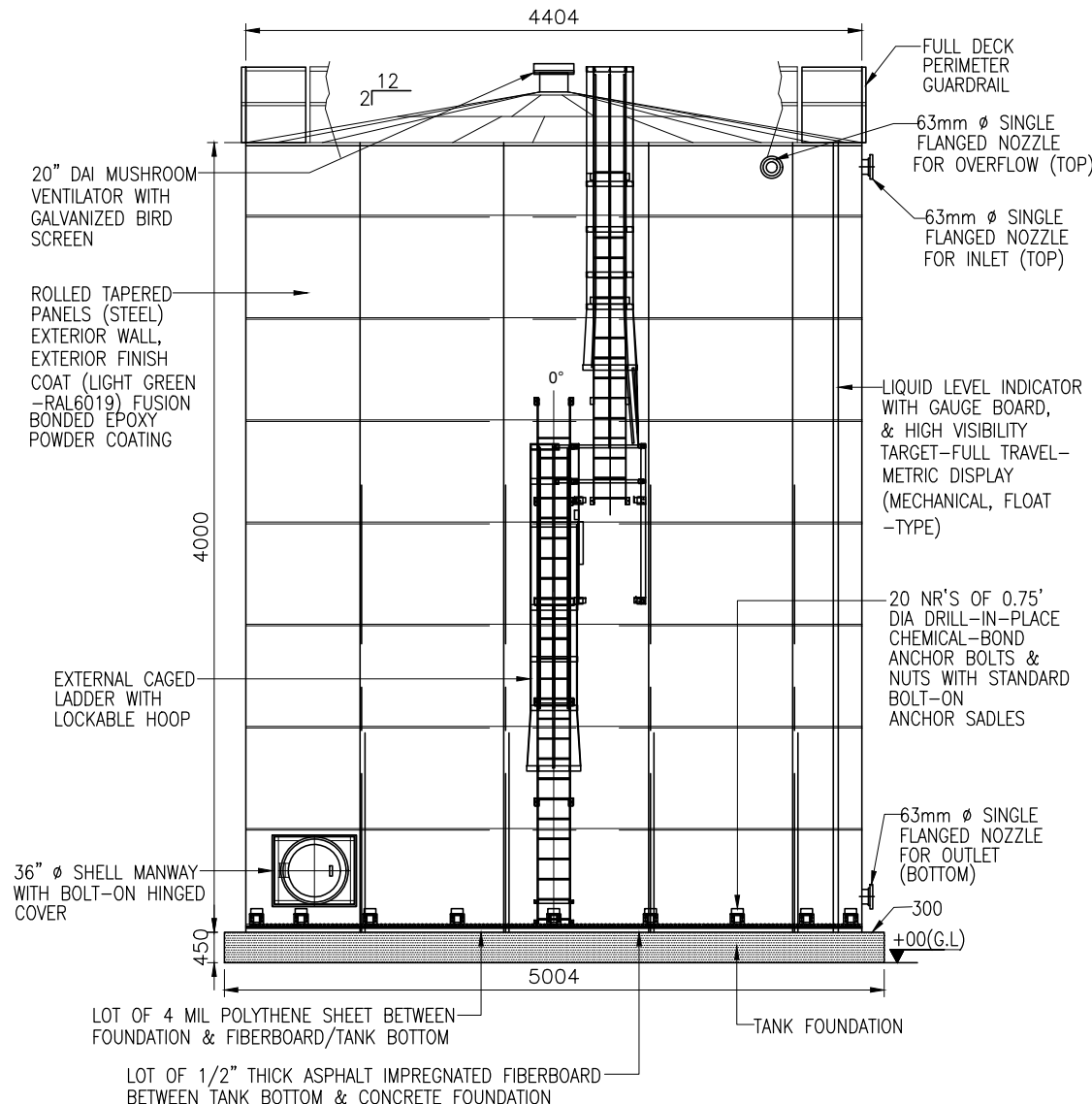
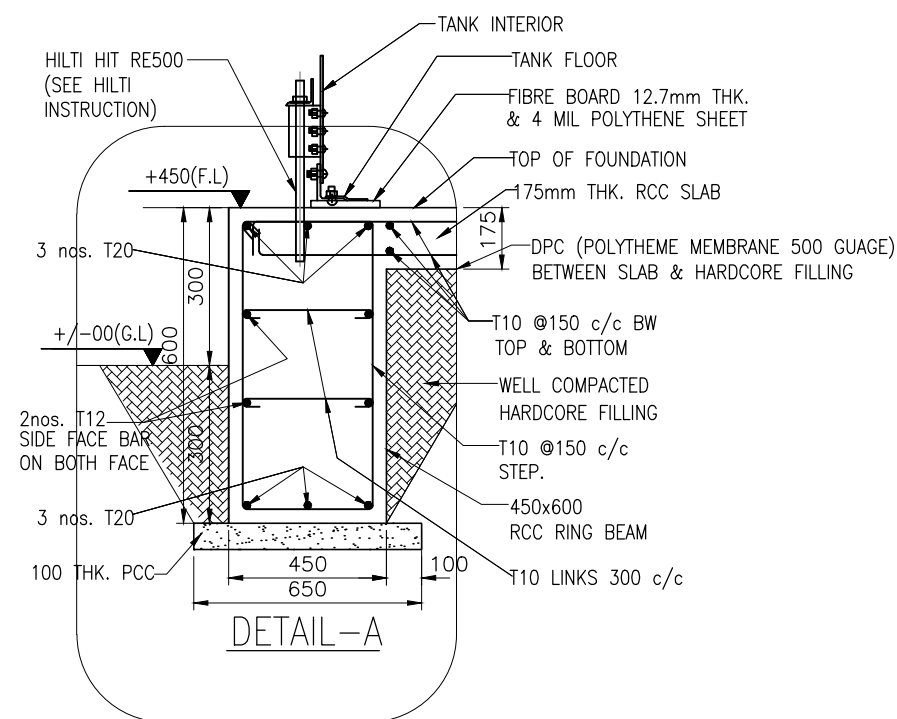
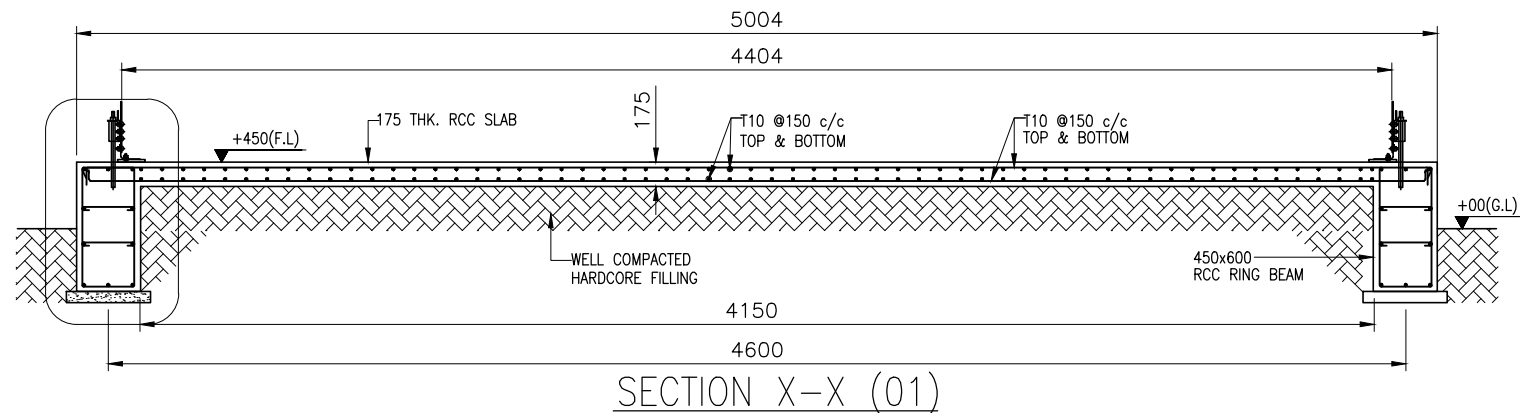


TREATED WATER TANK & FOUNDATION PLAN



TREATED WATER TANK & FOUNDATION-ELEVATION



SECTION X-X (01)

- NOTES:-
1. ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES, UNLESS OTHERWISE NOTED.
  2. DRAWINGS ARE NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
  3. ALL CONCRETE WORK SHALL BE DESIGN GRADE C30.
  4. BLINDING CONCRETE WORK SHALL BE GRADE C10.
  5. ALL STRUCTURE WORK SHALL CONFORM TO BS 7668. GRADE 46A/ASTMA36. ALL STRUCTURAL MEMBERS SHALL BE HOT DIP GALVANIZED AND PAINTED AS PER SPECIFICATIONS.
  6. STEEL BARS DENOTED "T" SHALL BE HYSD BARS OF GRADE 460 CONFIRMING TO BS 4449.
  7. NET SBC OF 15T/SQM IS CONSIDERED IN THE DESIGN.
  8. CLEAR COVER TO REINFORCEMENT
    - a. BEAM -40mm
    - b. SLAB -25mm



VIVEK V. PAGNIS  
(STRUCTURAL ENGINEER)

TENDER PURPOSE

CLIENT				
MINISTRY OF ENVIRONMENT AND ENERGY MALDIVES REPUBLIC OF MALDIVES				
PROJECT				
PROVISION OF RAINWATER HARVESTING SYSTEM IN 9 ISLANDS				
ASSIGNMENT				
CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN TH. VANDHO, TH. GADHIFUSHI, TH. OMADHO, TH. KANDOODHO, TH. KINBIDHO, TH. DHYAMIGILI, M. RAYMANDHO, M. VEYVAH, M. NAALAFUSHI, MALDIVES (PACKAGE - 4)				
DRAWING TITLE				
TYPICAL DRAWING OF TREATED WATER STORAGE TANK				
APPROVED				
VVP	SSS	SPP	PDP	
SCALE				
AS SHOWN	DATE	DRAWING NUMBER	REVISION	
	FEB 2018	Th. Kinbidho/WS/08B	0	