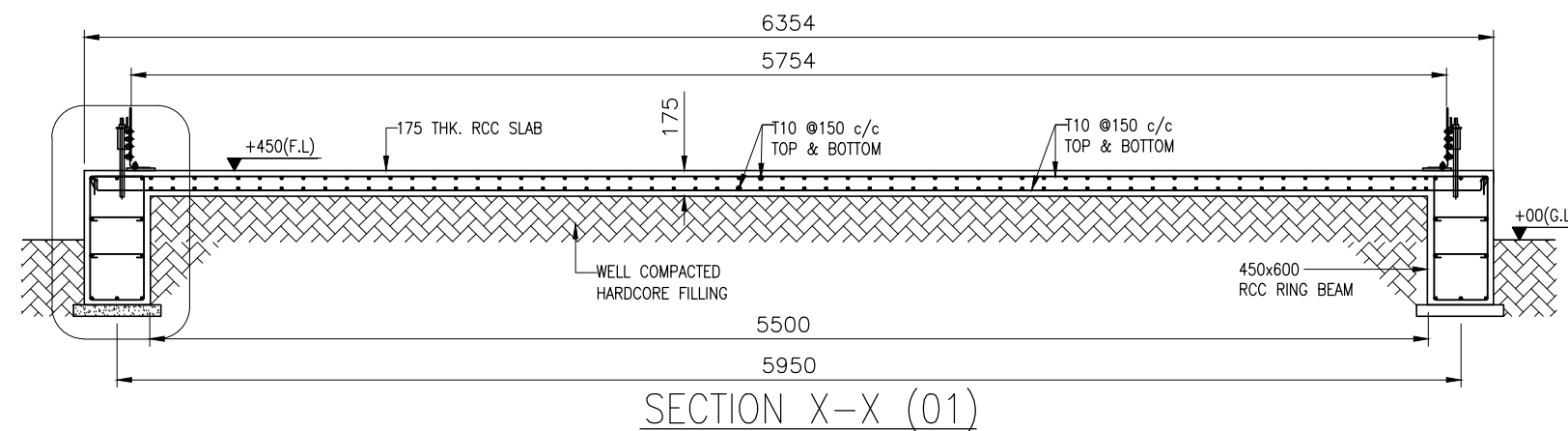


## RAIN WATER HOLDING TANK & FOUNDATION—ELEVATION






NOTES:—

1. ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS AER 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 HYSID 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 MALE' REPUBLIC OF MALDIVES						
					PROJECT PROVISION OF RAINWATER HARVESTING SYSTEM IN 10 ISLANDS						
					ASSIGNMENT CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN HA. UTHEEMU, HA. MULHADHOO, HA. MURADHOO, HA. ULGAMU, HA. MAARANDHOO, HA. FILLADHOO, HDH. FINEY, HDH. KURINBI, HDH. NEYKURENDHOO, HDH. HIRIMARADHOO, MALDIVES [PACKAGE - 1]						
No.	DESCRIPTION			BY	DATE	APPR.					
REVISION							DRAWING TITLE TYPICAL DRAWING OF RAW WATER STORAGE TANK				
CONSULTANT  IN ASSOCIATION WITH  SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA   DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES							APPROVED VVP		CHECKED SSS	DESIGNED SPP	DRAWN PDP
							SCALE AS SHOWN	DATE FEB 2018	DRAWING NUMBER Ha. Muraidhoo/WS/08A		REVISION 0