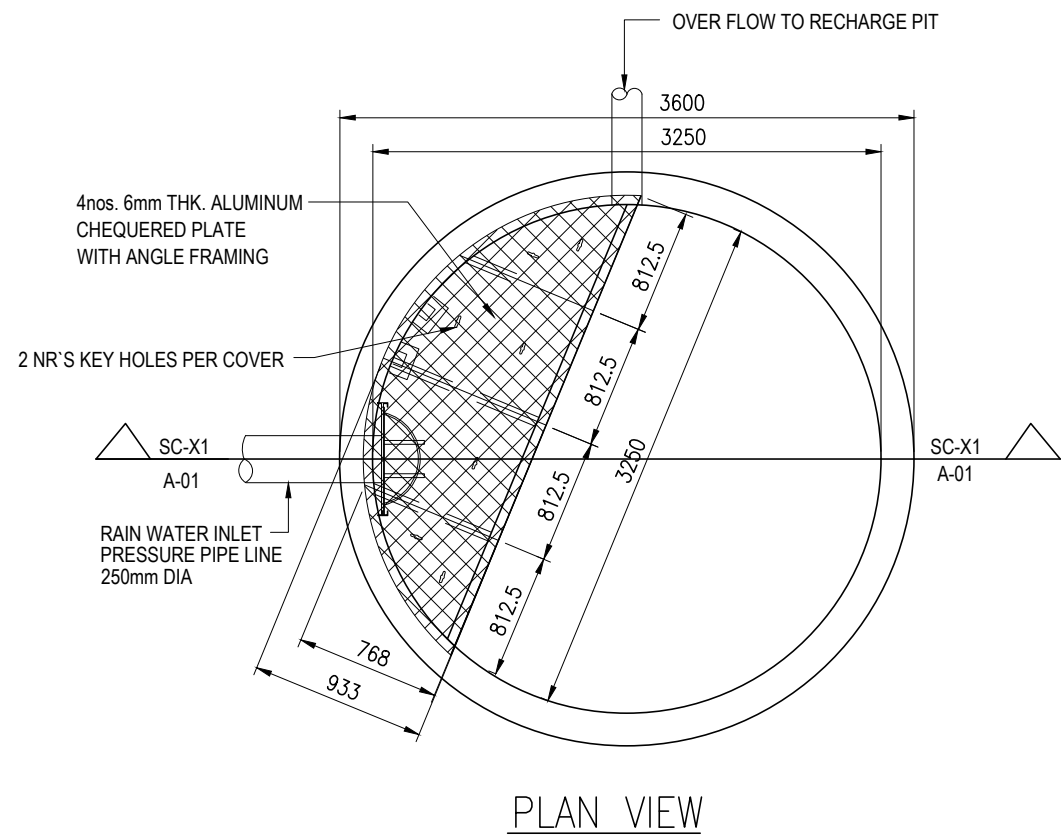


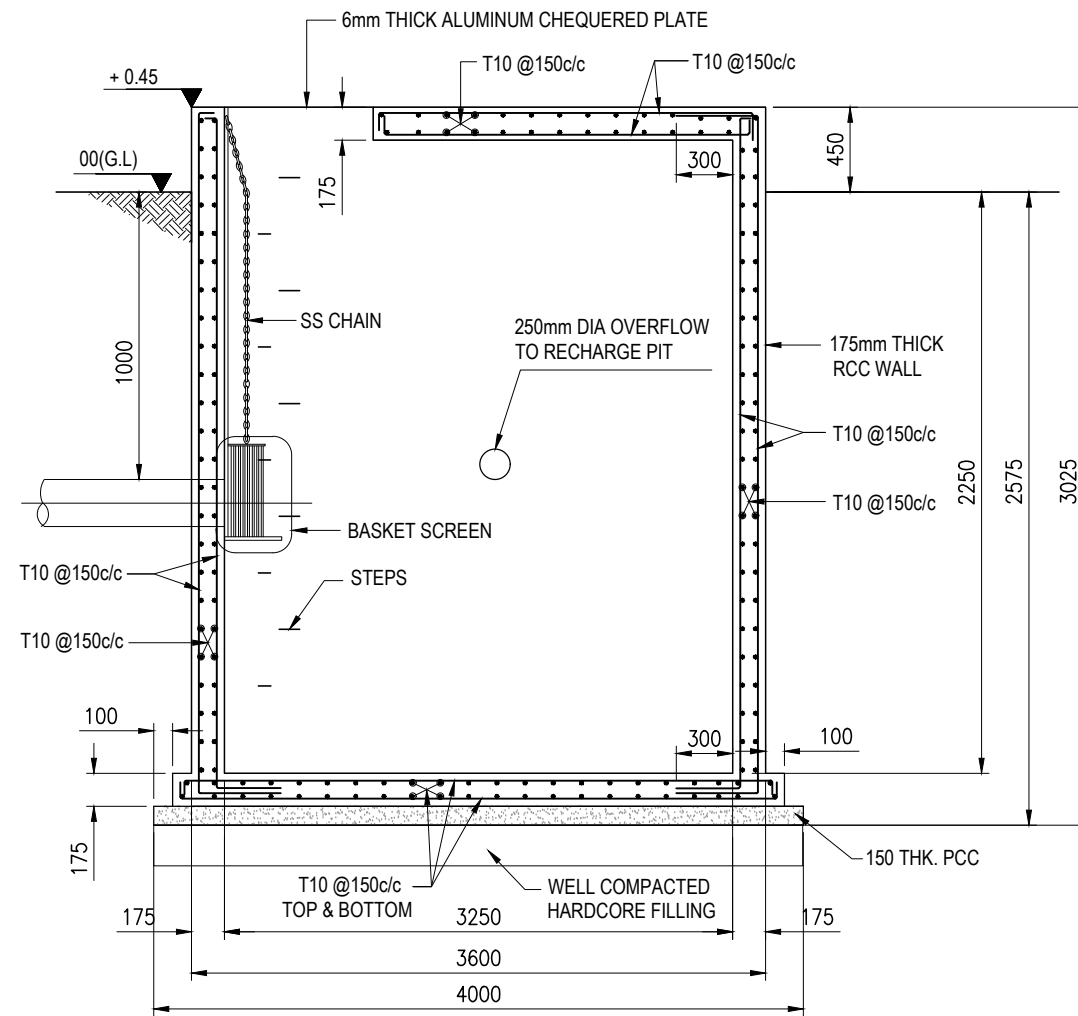
NOTES:—

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. RAFT -50mm
  - b. WALL -50mm
  - c. SLAB -25mm

## RAIN WATER LIFT WELL






SECTION X1-X1



Verz.

VIVEK V. PAGNIS  
(STRUCTURAL ENGINEER)

TENDER PURPOSE

					CLIENT  <b>MINISTRY OF ENVIRONMENT AND ENERGY</b> MALE' REPUBLIC OF MALDIVES				
					PROJECT <b>PROVISION OF RAINWATER HARVESTING SYSTEM IN 10 ISLANDS</b>				
					ASSIGNMENT CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN HA. UTHIREMU, HA. MELIADHOO, HA. MURADHOO, HA. ULKAMU, HA. MAARANDHOO, HA. FILLADHOO, HDH. FINEY, HDH. KURINBI, HDH. NEYKURENDHOO, HDH. HIRIMARADHOO, MALDIVES [PACKAGE - I]				
No.	DESCRIPTION			BY	DATE	APPR.			
REVISION									
CONSULTANT IN ASSOCIATION WITH  <b>SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA</b>  <b>DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES</b>									
DRAWING TITLE <b>TYPICAL DRAWING OF LIFT WELL</b>									
APPROVED			CHECKED		DESIGNED		DRAWN		
VVP			SSS		SPP		PDP		
SCALE		DATE		DRAWING NUMBER				REVISION	
AS SHOWN		FEB 2018		Hdh.Kurinbi/WS/07				0	