



NOTES:-

1. ALL DIMENSIONS ARE IN METERS.
2. SITE LEVELS ARE TO BE COORDINATED BY THE CONTRACTOR.
3. PUMPED LINES/ PRESSURE LINES TO USE HDPE PIPES. OTHER FLOW LINES TO USE UPVC PIPES.
4. CONTRACTOR TO PREPARE DETAILED DRAWING AND OBTAIN APPROVAL OF MEEW BEFORE START OF CONSTRUCTION.
5. LAYOUT OF COMPACT UNIT WASTE WATER TREATMENT PLANT FOR THULHAADHOO ISLAND AVERAGE FLOW Q= 250m³/day EXPANDABLE UPTO 500m³/day.
6. SLUDGE STABILIZED, DIGESTED AND DISINFECTED FROM TANK ② CAN BE PERIODICALLY (ONCE MONTHLY) PUMPED THROUGH EFFLUENT OCEAN DISPOSAL PIPE LINE.
7. IF RAW SEWAGE CAN BE PUMPED DIRECTLY TO SPLITTER BOX FROM LIFTING STATIONS, UNIT ② (COLLECTION WELL) CAN BE AVOIDED. (AS PER MANUFACTURES SPEC.)
8. ALL SITE LEVELS TO BE COORDINATED BY THE CONTRACTOR AND WRITTEN APPROVED FROM MEEW TO BE OBTAINED BEFORE START OF WORK.
9. ALL DIMENSIONS ARE INDICATIVE, CONTRACTOR MAY PROPOSE CWWIP TO FIT WITHIN THE PLOT BOUNDARY.
10. THE SIZES FOR UNITS A & B, C & D ARE INDICATIVE ONLY
11. THE PIPE DIMENSIONS REPRESENT IN OUTSIDE DIAMETER(O.D).

REFERENCE DRAWINGS

SL.No	DRAWING No.	DESCRIPTION

0	15-09-15	DETAILED DESIGN SUBMISSION	JP	SS	MA

REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPRD.
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REVISION

CLIENT



MINISTRY OF ENVIRONMENT & ENERGY
REPUBLIC OF MALDIVES

CONSULTANT:

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PROJECT:

Provision of Water Supply Facilities in 04 islands and
Sewerage Facilities in 05 islands -
B.Thulaadhoo Island - Republic of Maldives

DRAWING TITTLE:

**SEWERAGE AND WATER SUPPLY STP
CONTROL ROOM LAYOUT**

DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SK	JP	SS	MA	N.T.S	15-09-'15
PROJECT No.	SHEET No.	DRAWING No. BT-SW-126			
K-619	1 OF 1				
REV. No.	0				