

WATER FLOW  
FROM ROOF

TEE JUNCTION

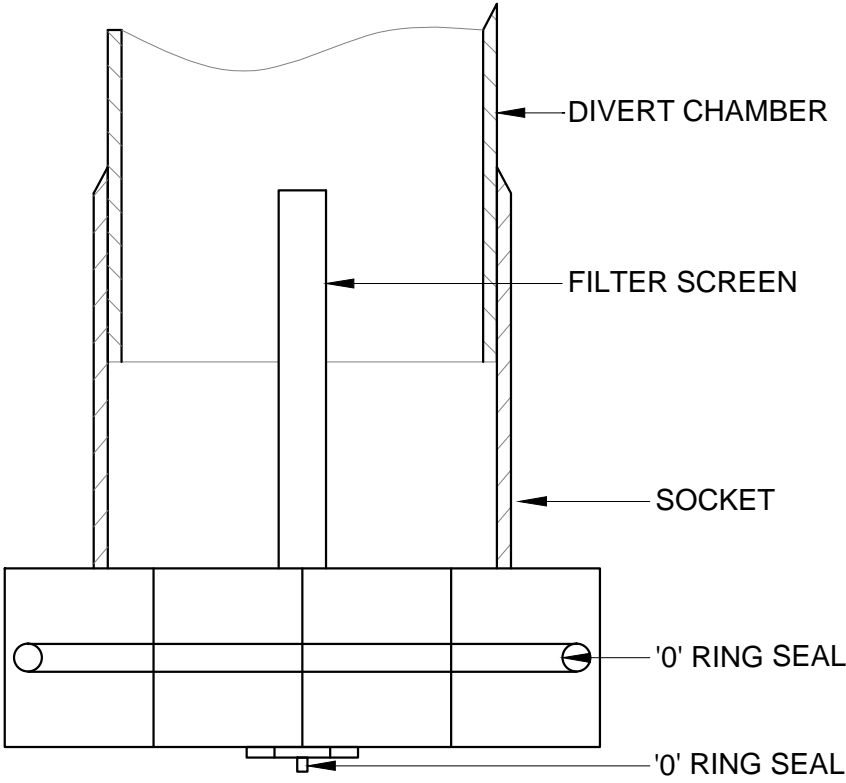
BALL SEAT

SEALING BALL

DIVERTER CHAMBER

DETAIL-A

TO TANK



DETAIL-A

WATER FLOW  
FROM ROOF

TO DIVERTER  
CHAMBER

TO TANK

TYPICAL FIRST FLUSH DIVERTER

REFERENCE DRAWINGS

SL.No	DRAWING No.	DESCRIPTION

REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPRD.
0	15.09.'15	DETAILED DESIGN SUBMISSION	JP	SS	MA

REVISION

CLIENT  
 **MINISTRY OF ENVIRONMENT & ENERGY**  
REPUBLIC OF MALDIVES

CONSULTANT:  
 **مكتب الحبشي للاستشارات الهندسية**  
**Al-Habshi Consultants Office**  
Tel.: 2430103 / 2433131 - Fax: 2431136  
P.O.Box 27154 Safat 13132 - Kuwait

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

DRAWING TITLE:  
TYPICAL DETAILS-WATER SUPPLY (SHEET-03)

DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SK	JP	SS	MA	AS SHOWN	15.09.'15
PROJECT No.	SHEET No.	DRAWING No.  BT-WS-109			
K-619	3 OF 4				
REV. No.	0				