

DIA OF PIPE (D)	L	B	a
200	1150	1100	500
250	1600	1200	250

ITEM	SPECIALS AND FITTINGS	QTY
1	DI FLANGED SPIGOT PIPE WITH WELDED THRUST FLANGE	2
2	FLANGE ADAPTOR	1
3	DI GATE VALVE	1
4	DI FLANGED-SPIGOT PIECE	1
5	DI/PE ADOPOTR	2
6	DI COLLAR	2
7	DI SHORT LENGTH FLANGED SPIGOT PIECE	2





C 30 / 20 / S


Compressive strength of concrete Sulphate resistant cement

Maximum size of aggregate

ABBREVIATIONS

PIL - PIPE INVERT LEVEL.
MS - MILD STEEL.
DI - DUCTILE IRON.
PE - POLY ETHYLENE
RCC -REINFORCED CEMENT CONCRETE
PCC - PLAIN CEMENT CONCRETE

REVISION	
CONSULTANT	 SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA IN ASSOCIATION WITH  DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES

CLIENT		TENDER FOR USE	
 MINISTRY OF ENVIRONMENT AND ENERGY MALE' REPUBLIC OF MALDIVES			
PROJECT			
PROVISION OF RAINWATER HARVESTING SYSTEM IN 8 ISLANDS			
ASSIGNMENT			
CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN GA. NILANDROO, GA. MAAMENDHOO, GA. KONDHEY, GDH. NADILLA, GDH. HOADEHEHOO, GDH. EYOAB, GDH. RATHAFANDHROO, GDH. FARESMATHODAA, MALDIVES (PACKAGE - 5)			
DRAWING TITLE			
STANDARD DRAWING OF SLUICE VALVE CHAMBER			
APPROVED		DESIGNED	
SSS	SSS	SPP	PDP
SCALE	DATE	DRAWING NUMBER	REVISION
AS SHOWN	FEB 2018	WS/STD/03	0

TENDER PURPOSE