



DATUM:

GROUND/BED LEVEL

INVERT LEVEL

CHAINAGE

DIA (mm)

110Ø

140Ø

160Ø

180Ø

250Ø

SPECIALS

110Øx140Ø  
ENLARGER

140Øx160Ø  
ENLARGER

160Øx180Ø  
ENLARGER

180Øx250Ø  
ENLARGER

TENDER PURPOSE

- NOTES:
1. ALL COORDINATES ARE BASED ON WGS 84 DATUM UTM SYSTEM.
  2. UTM GRID ZONE - 43 N
  3. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

NOTE:  
GEOGRAPHICAL ATOLL - NORTHERN THILADHUNMATHI ATOLL  
ADMINISTRATIVE ATOLL - HAA ALIFU ATOLL

Name of Island	Area (ha)	Dimensions (km)	
		Length	Width
Ha. Filadhoo	260.90	5.85	1.45
Road Length (Approximately) = 6.65 km			

- LEGEND:
- R COMMUNITY ROOF
  - PROPOSED STORAGE LOCATION
  - PROPOSED CONVEYANCE SYSTEM

No.	DESCRIPTION	BY	DATE	APPR.
REVISION				
CONSULTANT IN ASSOCIATION WITH SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES				

<b>CLIENT</b> MINISTRY OF ENVIRONMENT AND ENERGY MALDIVES REPUBLIC OF MALDIVES				
<b>PROJECT</b> PROVISION OF RAINWATER HARVESTING SYSTEM IN 10 ISLANDS				
<b>ASSIGNMENT</b> CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN HA. UTHEEMU, HA. MULLADHOO, HA. MURADHOO, HA. ULGAMU, HA. HAARANEDHOO, HA. FILLADHOO, HDH. FINSY, HDH. KURINJI, HDH. NEYKURENDHOO, HDH. HRIMARADHOO, MALDIVES (PACKAGE - I)				
<b>DRAWING TITLE</b> L SECTION OF CONVEYANCE SYSTEM				
APPROVED	SSS	CHECKED	SSS	DESIGNED
			SPP	DRAWN
			PDP	
SCALE	DATE	DRAWING NUMBER	REVISION	
AS SHOWN	FEB 2018	Ha. Filadhoo/WS/06	0	