



DATUM: -1

GROUND/BED LEVEL	1.0100	1.0000	0.9000	0.8500	0.8000	0.7800	0.7300	0.7700	1.0000	1.2100	1.2600	1.3000	1.3200	1.2800	0.9700	0.9000	0.8200	0.7700	0.8600	0.9700	1.0700	1.1400	1.1900	1.2600	1.3400	1.4300	1.5300	1.6100	1.6500	1.6900	1.7200	1.7400	1.7600	1.7700	1.7700	1.7600	1.8000	1.9000	1.9100	1.9340	1.9590	1.9700	1.9800	1.9900	1.9800	1.9900	1.9800	1.9900	1.9800	1.9800	1.9700	1.9700	1.9700	1.9500	1.8900	1.8600	1.8300	1.7900	1.7500	1.7000
INVERT LEVEL	0.34	0.32	0.31	0.29	0.28	0.26	0.25	0.24	0.22	0.21	0.19	0.18	0.17	0.15	0.14	0.14	0.13	0.12	0.12	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	-0.01	-0.02	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.05	-0.06	-0.08	-0.09	-0.09	-0.09	-0.09	-0.10	-0.10	-0.18	-0.19	-0.19	-0.19	-0.20	-0.20	-0.21	-0.21	-0.21	-0.22	-0.22	-0.22	-0.23	
CHAINAGE	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460	470	480	490	500	510	520	530	540	550				
DIA (mm)	750																												1600										1800	2000					2800															
SPECIALS																													750x1600 ENLARGER										1600x1800 ENLARGER	1800x2000 ENLARGER					2000x2800 ENLARGER															

NOTES:

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

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

CLIENT		MINISTRY OF ENVIRONMENT AND ENERGY MALE REPUBLIC OF MALDIVES		
PROJECT		PROVISION OF RAINWATER HARVESTING SYSTEM IN 15 ISLANDS		
ASSIGNMENT		CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN SH. NOOMARA, SH. BILEHFAH, SH. FEYDHOO, SH. FEVVAH, SH. NARUDHOO, SH. LHAMAGU, SH. FUNADHOO, N. HENBADHOO, N. LIHI, N. MAGOODHOO, MALDIVES [PACKAGE - 2]		
DRAWING TITLE		L SECTION OF CONVEYANCE SYSTEM SH. FEEVAH		
APPROVED	CHECKED	DESIGNED	DRAWN	PDP
SSS	SSS	SPP		
SCALE	DATE	DRAWING NUMBER	REVISION	
AS SHOWN	FEB 2018	Sh. Feevah/WS/06	0	

TENDER PURPOSE