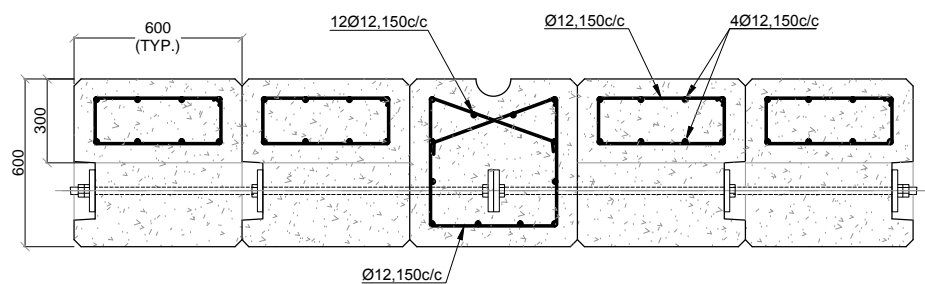
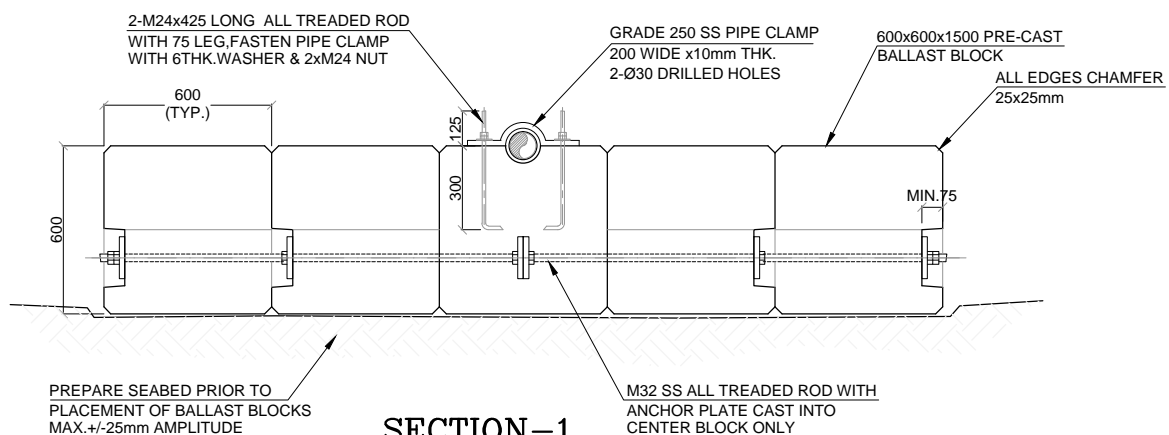


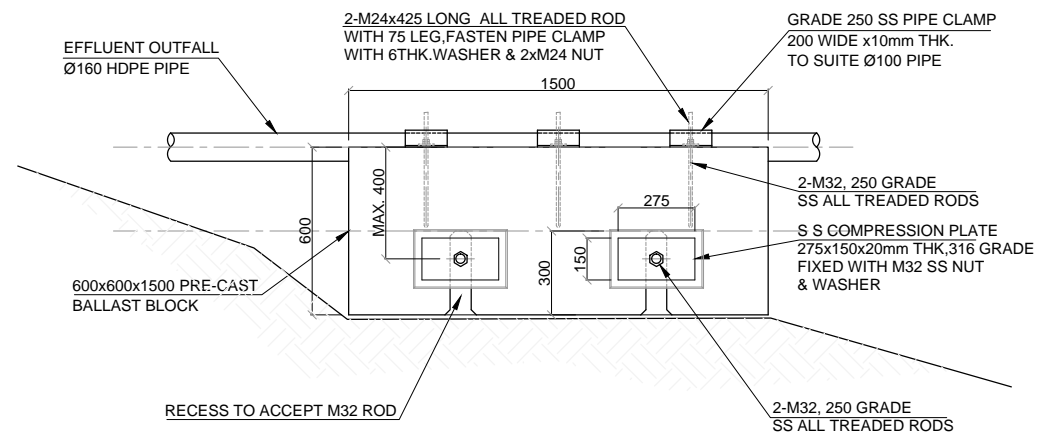
**BALLAST BLOCK
SURF ZONE-DIFFUSER**
SCALE 1:25



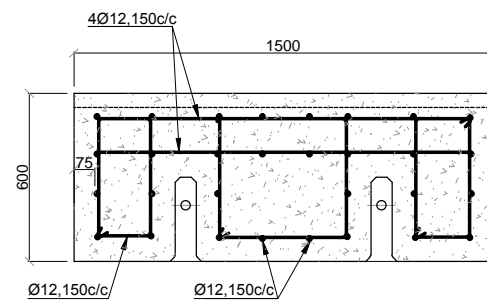
**SECTION-1
REINFORCEMENT DETAILS**
SCALE 1:25



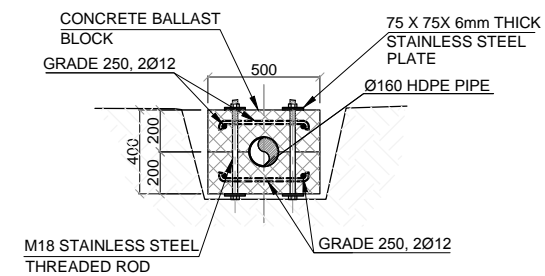
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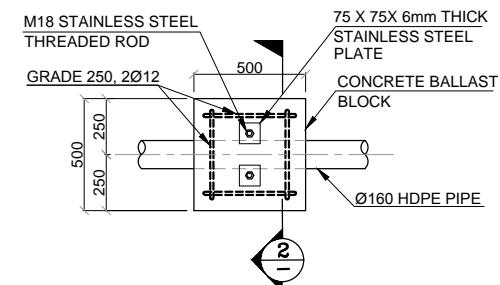
SECTION-2
SCALE 1:25



**SECTION-2
REINFORCEMENT DETAILS**
SCALE 1:25



SECTION-3
SCALE 1:25



**PLAN
RCC BALLAST BLOCK**

NOTES:-

1. ALL DIMENSIONS SHOWN ARE IN MILLIMETERS (MM), UNLESS OTHERWISE SHOWN
2. ALL LEVELS SHOWN ARE IN METERS.
3. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, GENERAL NOTES AND SPECIFICATIONS.
4. ALL NON-PRESSURE PIPES SHALL BE UPVC TO ASTM D-3034 SDR 35.
5. ALL GRAVITY NETWORK LINES SHALL BE 160mm DIA.
6. ALL GRAVITY NETWORK LINES SHALL HAVE MINIMUM 0.5% SLOPE.
7. ALL NON-PRESSURE PIPES SHALL HAVE RUBBER SEAL JOINT.
8. ALL LIFT STATIONS AND MANHOLES SHALL BE PLASTIC MOULDED TYPE.
9. CONNECTION FROM THE HOUSEHOLD TO THE INSPECTION CHAMBER IS OUT OF THIS CONTRACT.
10. PROVISION SHALL BE GIVEN IN IC FOR MULTIPLE CONNECTIONS.
11. THE PIPE DIMENSIONS REPRESENT IN OUTSIDE DIAMETER (O.D.).

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
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CONSULTANT:	Al-Habshi Consultants Office P.O.Box 27154 Safat 13132 - Kuwait
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PROJECT:	Provision of Water Supply Facilities in 04 islands and Sewerage Facilities in 05 islands - GDH.Gadhdhoo Island - Republic of Maldives
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DRAWING TITLE:	SEA OUTFALL DETAILS- SHEET 3
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DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
AH	JP	SS	MA	AS SHOWN	15-09-15
PROJECT No.	SHEET No.	DRAWING No. GG-SW-114			
K-619	3 OF 3				
REV. No.	0				