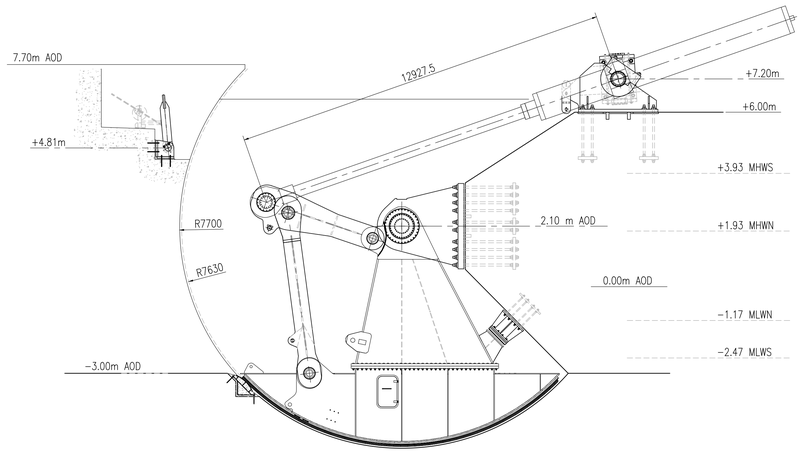
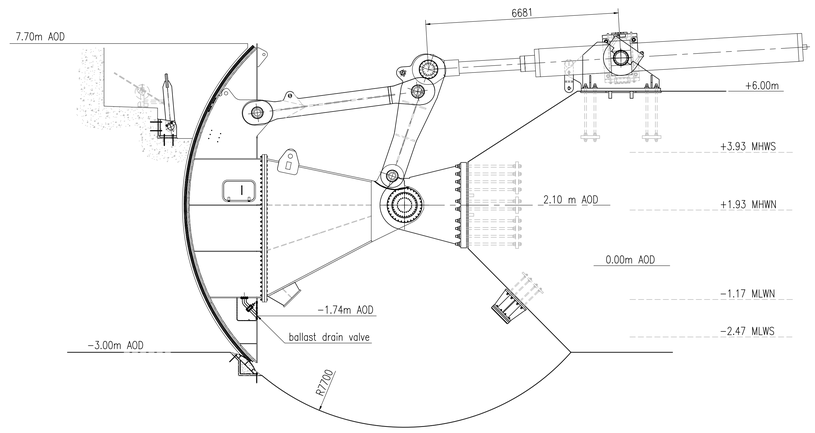
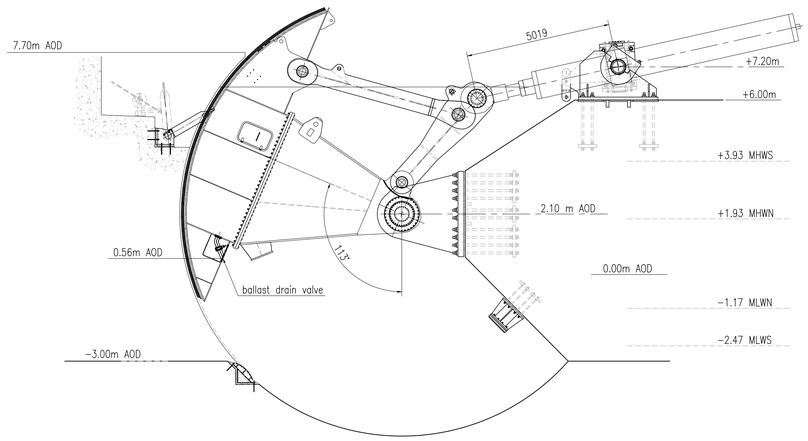


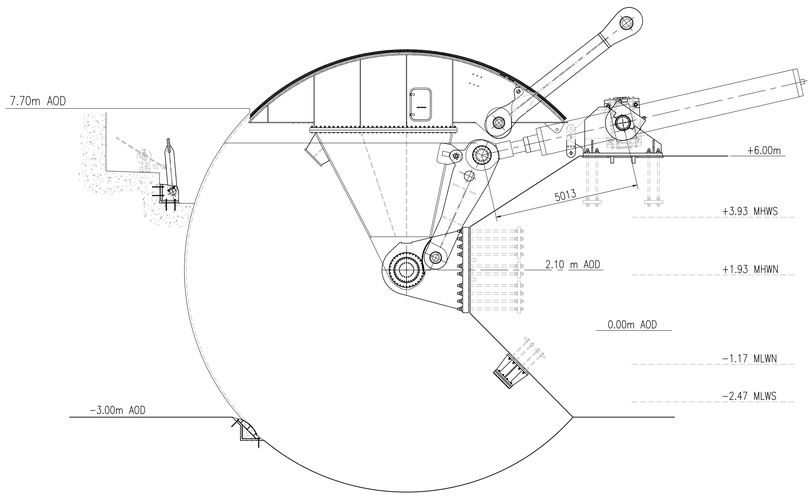
NORMAL OPERATION
GATE FULLY OPEN



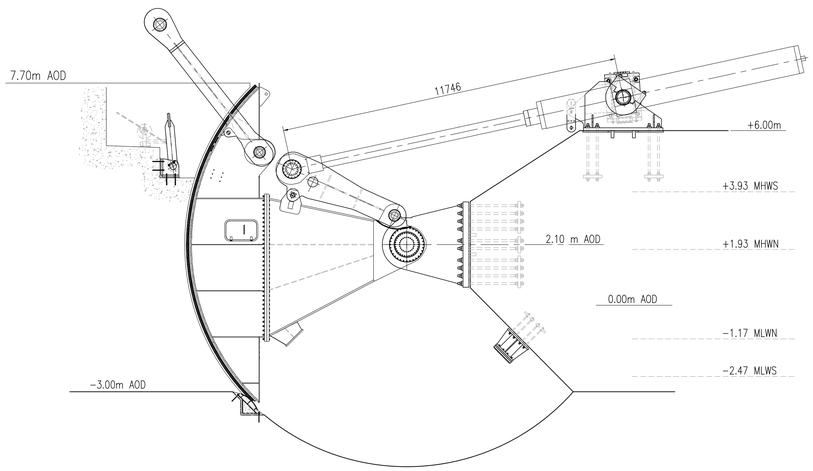
NORMAL OPERATION
GATE FULLY CLOSED



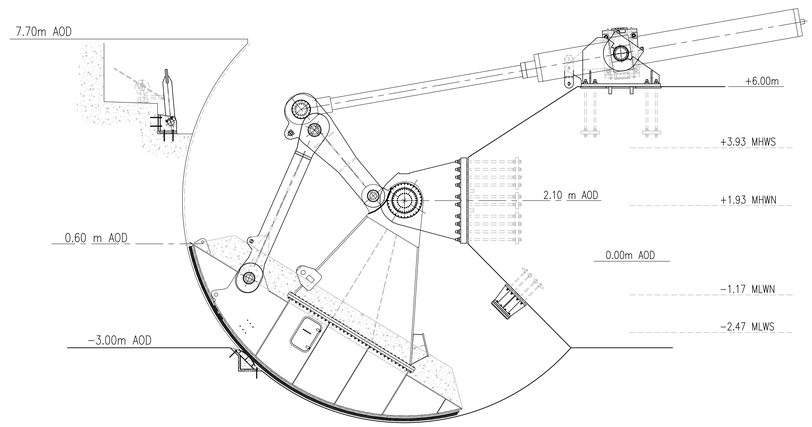
INSPECTION POSITION



MAINTENANCE POSITION



GATE FULLY CLOSED
CANTILEVER IN MAINTENANCE POSITION



OPENING BARRIER WITH 1m SUBMERSED SILT

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N:\33951_Boston_Barrier\06 Engineering\01 Hollandia\02 DO PDF Cad data\Cad Applicaties\1 Acad\02 2D Tekeningen\00\00-002_C.dwg mrt 30, 2018 - 7.19 harspeterd]

Notes

Key to symbols

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
F					
E					
D					
C	07-03-18	HPdJ	JVi	100% design	
B	06-02-18	HPdJ	JVi	final 80% design	
A	22-01-18	HPdJ	JVi	80% design	

Status Stamp
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Client	Environment Agency BMMJV
Project	Boston Barrier Project
Title	Gate Positions 1/2

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R is as drawn, L is opp. hand.
Projection
Units: mm
Geometric tolerances acc. to: EN 1090-2 annex D
Welding symbols acc. to: EN 22553

	Date	Initials	Scale
Drawn by	13-12-17	HPdJ	1:75
Checked	13-12-17	JVi	Format A0

File name: 33951 - 00-002 | REV.: C

Title
Boston Barrier
Tidal Barrier RSG Gate Positions

Sheet 1 of 2

Designed		--	Eng check		--
Drawn		--	Coordination		--
Dwg check		--	Approved		--

MMD Project Number	Scale at A0	Security
380789	NTS	STD

Suitability Description
Suitable for Stage Approval

Drawing Number : Project-Originator-Volume-Location-Type-Role-Number
ENVIMAN001472-BMM-SG-5BA-DR-Y-0208156

Suit. Code	Revision	Delivery Ref	Work Stage	Development
S4	P01	B0200	EA4	LOD4