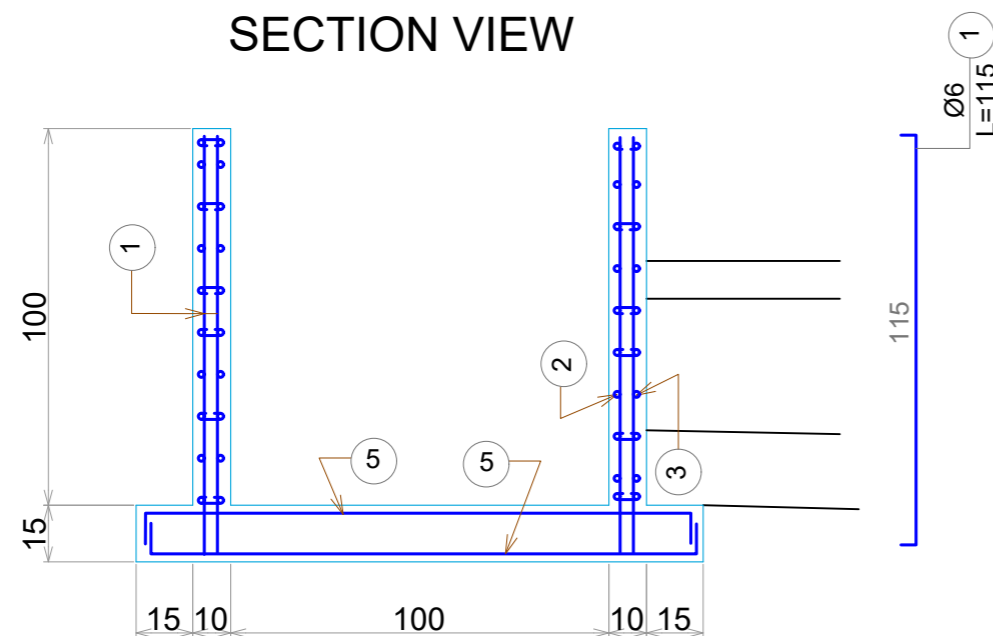


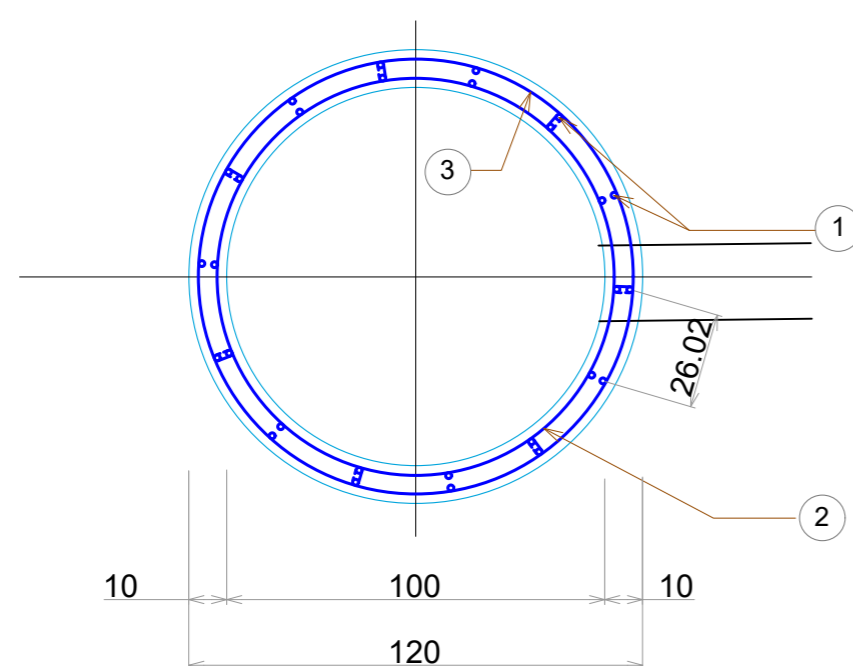
M 1 :20

DETAIL M-2, M-5

SECTION VIEW



PLAN VIEW

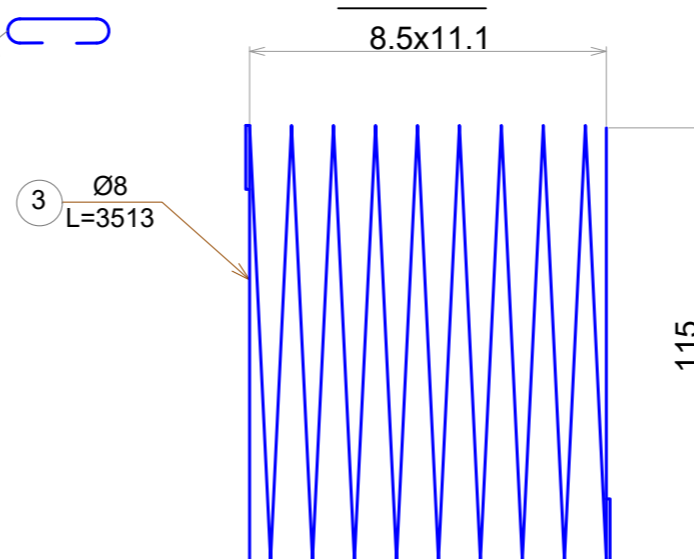


REINFORCEMENT TABLE

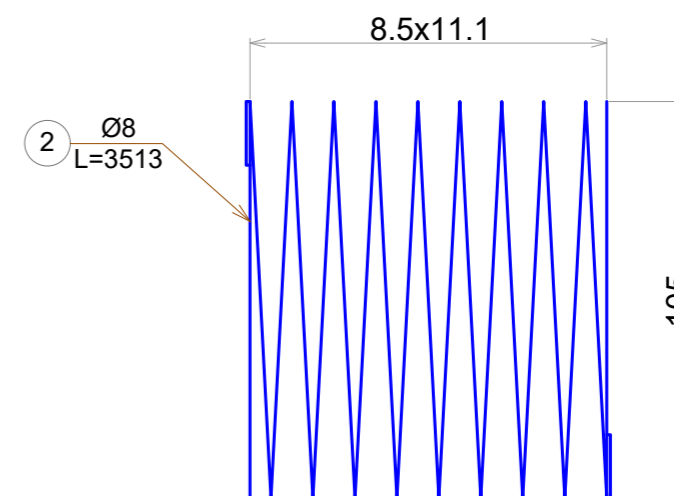
No	ø (mm)	Length A (cm)	Piece	TOTAL (m)	ø (mm)	TOTAL (m)	KG/ML	TOTAL (KG)
1	6	115	28	32.20	8	73.56	0.395	29.06
2	8	3513	1	35.13	6	76.90	0.222	17.07
3	8	3843	1	38.43	TOTAL (KG/ML)			46.13
4	6	15	42	6.30	B/A C20/25 (M3)			0.62
5	6	160	24	38.40				



SPIRAL REINFORCEMENT


INNER



OUTER



	Water Solutions Pvt Ltd 1st Floor, Ma.Fas.eri, Ameenee Magu, Male' 20205, Republic of Maldives Tel: +960 334 1643 / +960 330 1643 Fax: +960 333 1643 Email: info@water-solutions.biz		Kocks Consult GmbH Stegemannstr. 32 - 38 D-56068 Koblenz Tel: +49 261 1302-0 Fax: +49 261 1302-400 Email: info@kocks-ing.de
	Name	Date	
Designed	Quinami	May 2018	
Drafted	Quinami	May 2018	
Checked	Kasdarli	May 2018	
Project No.	213 - 68524		

Client	Ministry of Environment and Energy	
Project Title	Consultancy Services for Feasibility Study for an Integrated Solid Waste Management System for Zone III (including Greater Male) and Preparation of Engineering Design of the Regional Waste Management Facility at Thilafushi	
Design phase	Detailed Design Harbour Rehabilitation	
Contents	Electronic scale foundation - Reinforcement details M2 and M5	
Scale	1 : 20	
Drawing No.	7.1.15	Paper A3