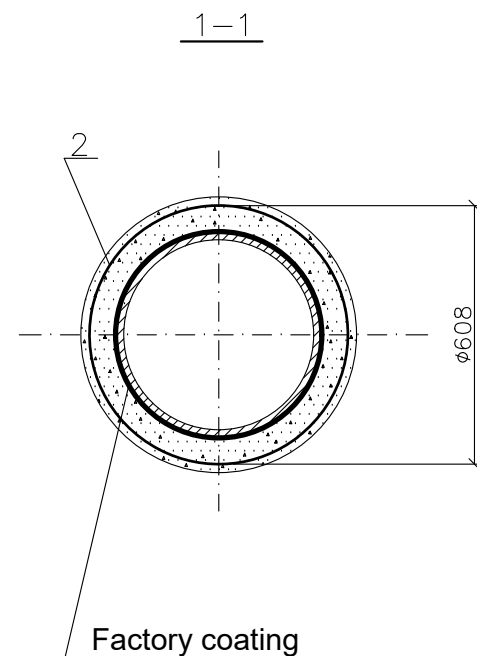
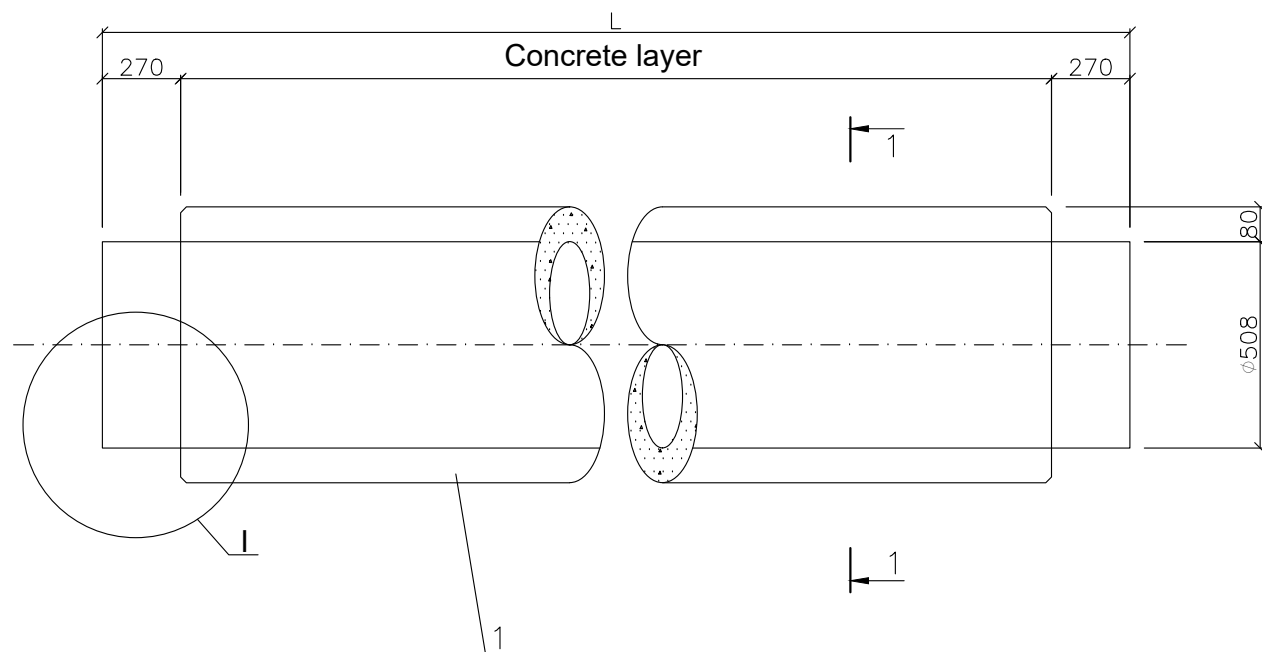
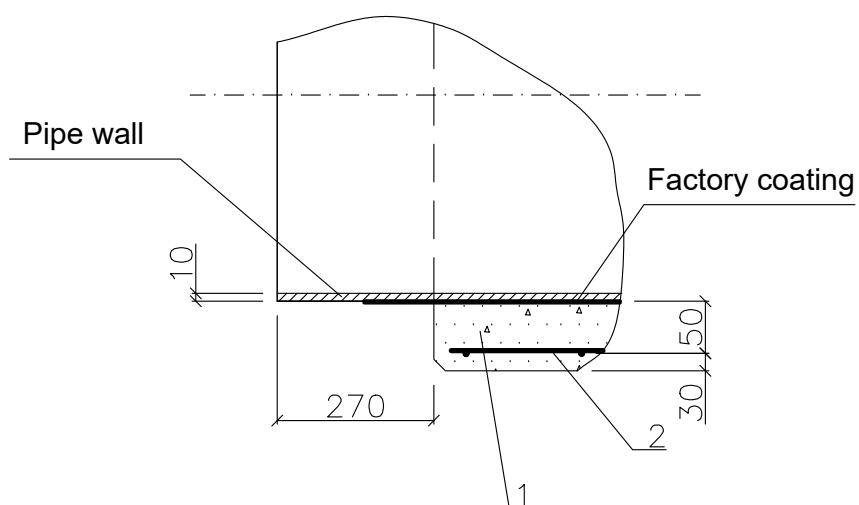
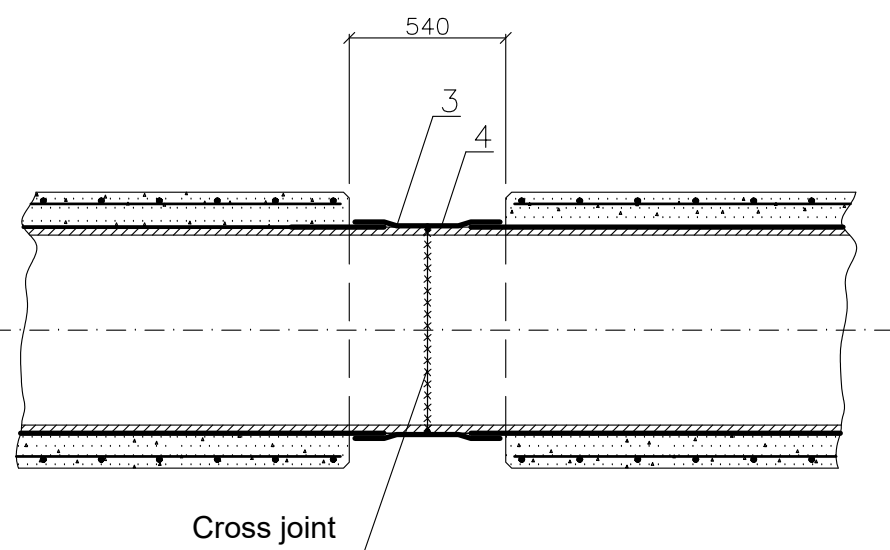




Pipe connection

1
M1:10



Specification

Position	Indication	Title	Umt.	Quantity	Note
1	Concrete ГОСТ 26633-91*	concrete heavy mark B 25	m ³	0.15	on 1 m
2	Reinforcement ГОСТ 23279-85	Net 4C $\frac{6Bp1-100}{6Bp1-100}$ 2310			
3	Protected sheet TV Y-17,5-003006644-119-2002	СЛП-530	pcs	1	on 1 joint
4	Cuff	“Raychem” sleeve HTLP 60-28000x20/1,0-1,5/UNI	Unit	1	on 1 joint

1. Concrete thickness is for 508x15 pipe

Technical Requirements

- Deviation from sizes no more than +3, -1 mm
- Mass of 1 m concreting is 344 kg, concrete mass per volume 2.3 t/m³
- Concreting shall be done with hydro technical concrete ГОСТ 26633-91*
- Main technical requirements for concrete:
 - Solidity class on shrinking - B25
 - Mark on trost resistance - F75
 - Mark on water resistance - W6
 - Density - no less than 2.3 t/m³
 - water cement ratio - no more than 0.5
- Cement mark no less than 400 ГОСТ 22266-94
- Small fraction sand filling ГОСТ 8736-93*, thick filling - gravel or road metal ГОСТ 8267-93*
- Reinforcement with net ГОСТ 23279-85
- Concrete cracking and bare armature is not allowed

Approved by	A. Dekanosidze			East - West Gas Main Pipeline Kobuleti Branch		
Checked by	T. Javakhishvili			DN500 pipe concreting		
Designed by	K. Teliashvili			DCC NUMBER: KOBUE0-GW05-PL-STD-00001		
Drawn by	A. Farii			SHEET No. 1(1)		
REV.	C01		No:			REV. C01
01/03/16/DATE	17/03/16		SCALE:			