



LEGEND

- S — EXISTING SEWERAGE LINES
- S₁ — SEWERAGE LINES SUBJECT TO REPLACEMENT
- - R/C OBSERVATION CHAMBERS SUBJECT TO REPLACEMENT

SPECIFICATION

N	NAME	Meas. unit	Total quant.
1	2	3	4
1	Ductile iron sewerage pipes, DN300(Di)	lm	25.0
2	Corrugated polyethylene sewerage pipes, de 250	lm	9.0
3	Sewerage R/C observation chamber D=1.0m, H _{top} =1.1m	unit	2
4	Sewerage R/C observation chamber D=1.0m, H _{top} =1.0m	unit	1
5	Sewerage R/C observation chamber D=1.0m, H _{top} =0.9m	unit	1

NOTE

1. FOR THE LONGITUDINAL SECTION OF THE DESIGNED SEWERAGE LINE - 1 (S₁) SEE SHEET - 8
2. FOR THE CROSS SECTIONS OF THE TRENCH OF THE DESIGNED SEWERAGE LINE - 1 (S₁) AND THE CONNECTION NODES IN THE OBSERVATION CHAMBERS, SEE SHEET - 9
3. DURING REPLACEMENT OF THE EMERGENCY SEGMENTS OF SEWERAGE LINES THE NEW OBSERVATION CHAMBERS PLANNED UNDER THE DESIGN WILL BE PLACED IN THE PLACES OF THE EXISTING OBSERVATION CHAMBERS AIMED AT RETAINING AND USING OF THE EXISTING SIDE CONNECTIONS TO THE EXTENT POSSIBLE
4. DURING REPLACEMENT OF THE EMERGENCY SEGMENTS OF SEWERAGE LINES, THE WASTEWATER FLOW SHALL BE TRANSPORTED WITH THE HELP OF PORTABLE PUMP OR A SPECIAL CESSPOOL EMPTIER



YEREVAN 2013

Client - Yerevan Municipality
"Municipal development project implementation unit" SI

WATER SUPPLY AND WASTEWATER
PROJECT - YEREVAN RPE PROJECT

Tender documents - general drawings

Route plan and specification of the designed sewerage line

S₁
Sc. 1:500

Sheet

10