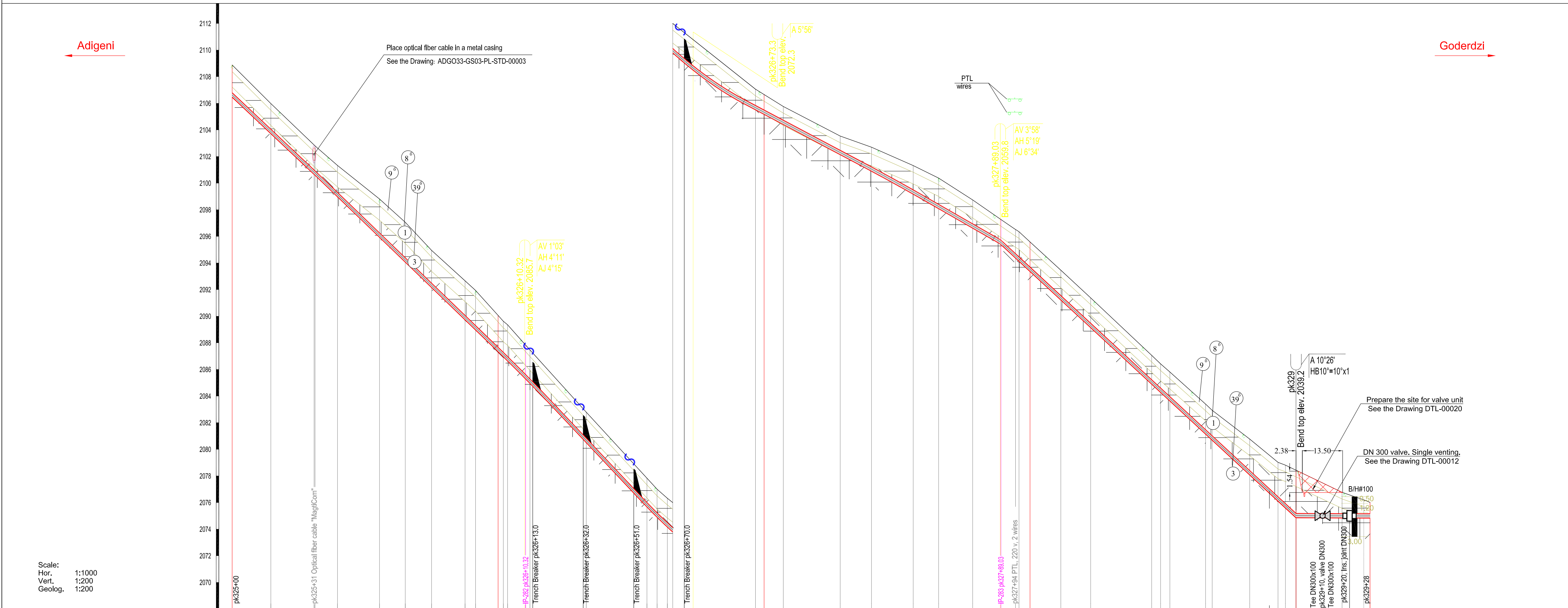
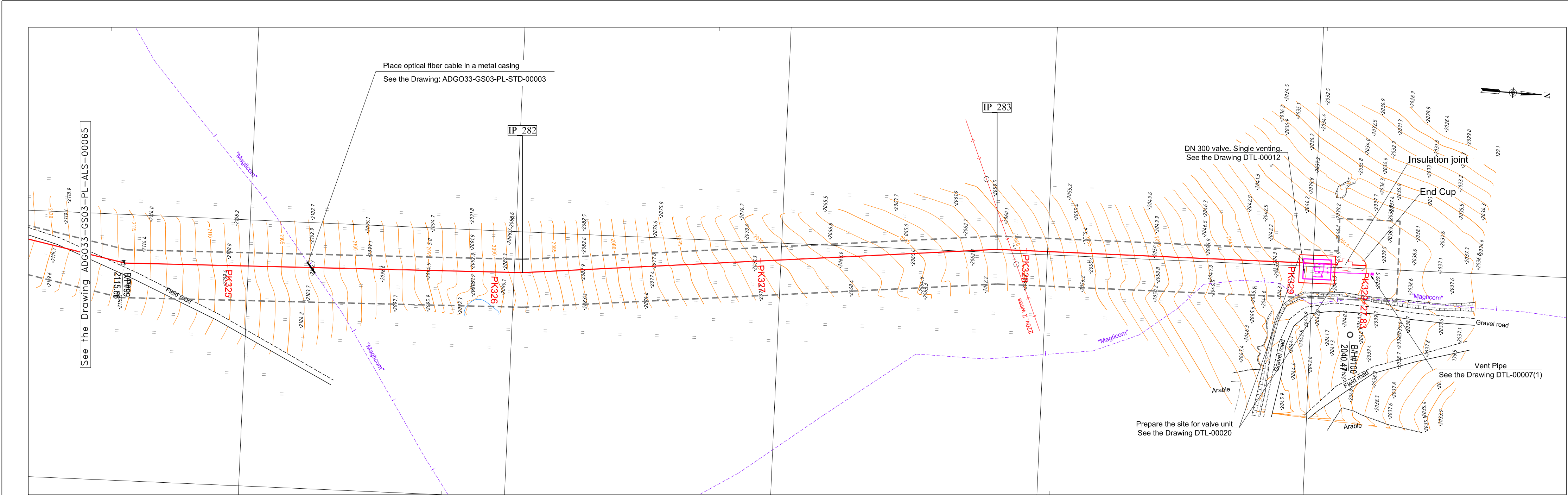




Piket (PK)	325	326	327	328	329
Ground Elevation , m	2108.88	2102.07	2090.06	2087.84	2086.27
Distance, m	33.5	76.6	75.2	40.3	111.2
Depth of Trench, m	2.4	2.3	2.2	2.1	1.8
Row Width, m	18 m				
Category	IV				
Wall Thickness and Dia	323.5 x 7.9 API 5L				
Coating	Factory, 3LPE min 2.8mm, L=434.0 m				
Pipeline Protection/Pipe Weights (type, quantity and step(distance))	+11.5, +30.5, +46.5, +68.5				
Casing Dia xWT, mm Length, m	See the Drawing ADGO33-GS03-PL-STD-00008				
Valve	DN300				
Pipeline Marks	MP				
Above & Underground Communication	UOC				
Trench Breaker	+13.0 Trench Breakers, 4 pcs; See the drawing ADGO33-GS03-PL-STD-00007				
Reference Drawing					

IPs	X	Y	Angle	შენიშვნა / NOTES
IP_282	292615.32	4611403.06	4°	1. შენიშვნა / NOTES / COORDINATE SYSTEM WGS_1984_UTM_Zone_38N Projection: Transverse_Mercator Linear Unit: Meter Datum: KRONSTADT (BALTIC SEA)
IP_283	292598.78	4611581.00	5°	
პიკეტი 329+27.83	292598.79	4611719.80	-	
				შენიშვნა / LEGEND - Projected Gas Pipeline - Existing Gas Pipeline - ROW - Optical fiber cable - Existing Water Pipeline 5 - Bore pit (B/P) 7 - Borehole (B/H) IP - Intersection point AM - Aerial marker post MP - Marker post CP - Cathodic protection AM/CP - Cathodic protection/Aerial marker post AV - Vertical Angle AH - Horizontal Angle AJ - Joint Angle A - Angle CB - Cold Bend HB - Hot Bend PTL - Power transmission line WP - Water pipeline GP - Gas pipeline OP - Oil pipeline UOC - Fiber-Optic cable - Level of underground water - Drainage
				შენიშვნა / GEOLOGY 0 - (9) Soil layer, with vegetative roots and basic rocks broken stones inclusions, which is appropriated to the II group in accordance with exploitation complicity by CNaR (construction norms and rules) CHuFI IV-5 82. 1 - (8) Clay-brownish, with difficult plastic consistence, without inclusions, carbonatic, exploitation complicity, III group by CNaR IV-5 82, Ro=0,25 MPa. 2 - (39) Rocks of andesite-basalt and crushed stone with aggregate of difficult plastic consistence loam (up to 35%). Exploitation complicity III group, Ro=0,45 MPa. 3 - (39) Tuf-breccias, tuf-sandstone, tuf-argillites and in certain places rocks of andesite-basalt and crushed stone with aggregate of difficult plastic consistence loam (up to 35%). Exploitation complicity III group, Ro=0,45 MPa. 4 - (39) Coloured, firm, steady, tuf-sandstones rocks and crushed stone with aggregate of difficult plastic consistence loam (up to 35%). Exploitation complicity- III group, Ro=0,45 MPa. * In certain section, between mining workings are fixed naked rocks, which in accordance with exploitation complicity, by CNaR IV-5-82 are of VI-VII group. For this section for ditch excavation (may be) shall be necessary use of so-called "woodpecker".
				შენიშვნა / ADDITIONAL INFORMATION 1. The drawing is read from the left to the right. 2. Dimensions on the drawing are specified in meters. 3. IP 0° does not exist. 4. Standard drawing of Concreted Pipe DN 300: #ADGO33-GS03-PL-STD-00001 5. Concreted Slab 1000x500x150 mm: #ADGO33-GS03-PL-STD-00002 6. Protective unit of underground cable on the pipeline crossing point: #ADGO33-GS03-PL-STD-00003 7. Marker Post: #ADGO33-GS03-PL-STD-00004 8. Pipeline Marker Post: #ADGO33-GS03-PL-STD-00005 9. Joint drawing of control - measurement point (CP) and marker post (AM): #ADGO33-GS03-PL-STD-00006 10. Drainage: #ADGO33-GS03-PL-STD-00007 11. Trench Breaker: #ADGO33-GS3-PL-CPR-00008. 12. Valves: #ADGO33-GS03-PL-DTL-00001, 00003, 00005, 00012. 13. Fencing and foundation of valves: #ADGO33-GS03-PL-DTL-00002, 00004, 00006, 00011, 00013. 14. Schematic drawings: #ADGO33-GS03-PL-SCM-00001 - 00004.
				შენიშვნა / POSITION POSITION Approved by Checked by Checked by Processed by Drawn by შენიშვნა / NAME T. Javakishvili K. Telashvili S. Kirakosovi Ts. Maglakelidze A. Farii შენიშვნა / SIGN SIGN
				შენიშვნა / DATE DATE 28/09/18 22/01/19
				შენიშვნა / SHEET SHEET 66 (66) C01
				შენიშვნა / SCALE SCALE A1: 1:1000 A2: 1:200
				შენიშვნა / PROJECT PROJECT "Adigeni - Goderdzi" Gas Main Pipeline Construction Project
				შენიშვნა / AREA AREA Gas pipeline area pk 325+00 - pk 329+27.83 Plan and Profile
				შენიშვნა / SHEET SHEET 66 (66) C01