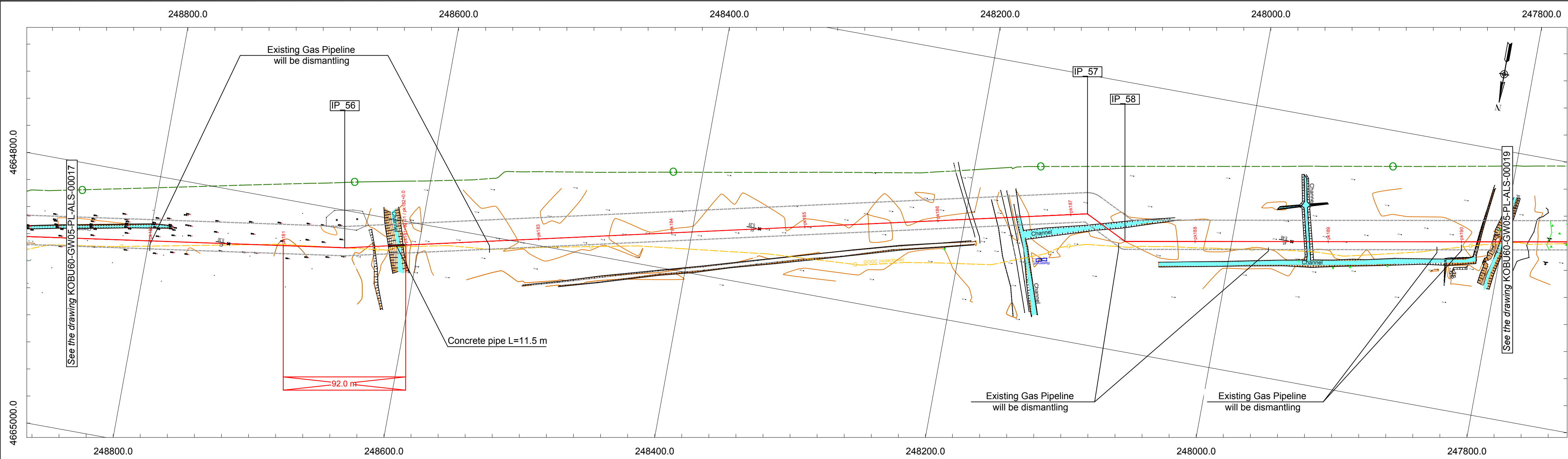


IPs	X	Y	Angle	შენიშვნა / NOTES	
IP_56	248654.46	4664827.75	5°	1. კოორდინატების სისტემა / COORDINATE SYSTEM	
IP_57	248110.35	4664702.79	39°	WGS_1984_UTM_Zone_38N	
IP_58	248079.01	4664718.05	36°	Projection: Transverse_Mercator	
				Linear Unit: Meter	
				Datum: KRONSTADT (BALTIC SEA)	
შენიშვნა / LEGEND					
				- Projected Gas Pipeline	
				- Existing Gas Pipeline	
				- WREP (Western Route Export Pipeline)	
				- ROW	
				- Bore pit	
				- Borehole	
				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	
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 Concrete Pipe: KOBUE60-GW05-PL-STD-00001.	
				5. Standard drawing of Protective unit of underground cable on the pipeline crossing point: KOBUE60-GW05-PL-STD-00002.	
				6. Standard drawing of Protective casing for DN500 pipelines KOBUE60-GW05-PL-STD-00003.	
				7. Standard drawing of exiting pipe out of the ground: KOBUE60-GW05-PL-STD-00004.	
				8. Standard drawing of Concrete Slabs: KOBUE60-GW05-PL-STD-00005 (2500x500x150 mm), KOBUE60-GW05-PL-STD-00006 (2000x1000x120 mm), KOBUE60-GW05-PL-STD-00007 (1500x1000x100 mm).	
				9. Standard drawing of Marker post (MP) standartul nazaxi: KOBUE60-GW05-PL-STD-00008.	
				10. Standard drawing of Pipeline marker post (AM): KOBUE60-GW05-PL-STD-00009.	
				11. Standard drawing of Joint drawing of control - measurement point (CP) and marker post (AM): KOBUE60-GW05-PL-STD-00010.	
				12. Standard drawing of Install Control measurement post (CP) on pipeline: KOBUE60-GW05-PL-CPR-00009.	
				13. Valves detailed drawings: KOBUE60-GW05-PL-DTL-00001-00007 (DN500), KOBUE60-GW05-PL-DTL-00009-00013 (DN300).	
გეოლოგია / GEOLOGY					
				(06) Topsoil layer	
				(E0E 1) - Clay, brown, without any tabs, density (ρ) 1.88 g/cm³, by "CHWT" IV-2-82 according to the ground belongs to the group I, number 8, paragraph "b". Optional reporting impedance R0 = 2.14-2.7 kg/cm² > 0.1 MPa.	
				(E0E 2) - Clay, dark gray, rblplastkuri, tsvimartalovani sand layers, with a thickness of 5-10 cm. Tsipalajerebuli, density (ρ) 1.85 g/cm³. Optional reporting impedance R0 = 1.55-2.0 kg/cm² > 0.1 MPa. By "CHWT" IV-2-82 the ground belongs to the group I, number 8, paragraph "b".	
				(E0E 3) - Clay-sand, dark gray, fine-grained, homogeneous, plastic, 5-10 cm thick layers of fine-grained sand. Density (ρ) 1.67 g/cm³, conditional calculating impedance R0 = 1.6-1.8 kg/cm² > 0.1 mpa. By "CHWT" IV-2-82 according to the ground belongs to the group I, number 34, paragraph "a".	
				(E0E 4) - Sand, dark gray, fine-grained, high-density tsipalajerebuli, conditional processing complexity calculating impedance R0=1.50kg/cm²>0.1MPa. By "CHWT" IV-2-82 according to the ground belongs to the group I, number 27, paragraph "a".	
				(E0E 5) - Gravel soil, sand shemavsebi, tsipalajerebuli, optional reporting of resistance R0 = 5.50 kg/cm² > 0.1 mpa. Processing complexity by "CHWT" IV-2-82 according to the soil belongs to the group II, number 6, paragraph "a".	
				(24*) - Made ground. Difficulty processing by ground belongs to the group II, by "CHWT" IV-5-82.	
თავისმდებარეობა POSITION		გვარის, სახელის NAME	სივრცითი, SIGN		
Approved by		A. Dekanosidze			
Checked by		N. Beruchashvili			
Checked by		T. Javakhishvili			
Processed by		Ts. Maghlakelidze			
Drawn by		I. Eliseevi			
თარიღი DATE		28/01/16	20/04/16	07/06/16	22/06/16
გვ. № Rev.No		A03	A04	A05	C01
საქართველოს ნავთობის და გაზის კორპორაცია Georgian Oil & Gas Corporation					
East-West Gas Main Pipeline Kobuleti Branch					
Gas pipeline area pk 180+00 - pk 190+00 Plan and Profile					
მასშტაბი(A1): / SCALE (A1): Hor. 1:2000; Vert. 1:200					
კოეფ. 1:2000; 3:1000					
გვ. № / DCC No:				ფურცლის SHEET	გვ. № Rev.No
KOBUE60-GW05-PL-ALS-00018				18(60)	C01

შენიშვნა: ეს დოკუმენტი არის საავტორო უფლებების დაცვით. ნებისმიერი კოპირება ან გავრცელება აკრძალულია.