



NR. CRT.	Tronson	NOD INTRARE	NOD IESIRE	LUNGIME RZICA[m]	Material	DIAMETR U DN [mm]	DEBIT CALCULQ [mc/h]	VITEZADE CALCUL [m/s]	PRESIUNE INTRARE [bar]	PRESIUNE IESIRE [bar]
0	1	2	3	4	5	6	7	8	9	10
UAT STEFANESTI, SAT STEFANESTI INTRAMILAN										
1	CO-GAZ-SRMP-1	SRMP	1	35	PEID PE100	200	4700.00	9.68	5.50	5.49
2	CO-GAZ-1-1B	1	1B	935	PEID PE100	200	4622.05	9.66	5.49	5.31
3	CO-GAZ-1C-2	1C	2	383	PEID PE100	200	4588.39	9.79	5.31	5.23
4	CO-GAZ-2-4	2	4	34	PEID PE100	200	4498.63	9.66	5.23	5.23
5	CO-GAZ-4-5	4	5	595	PEID PE100	180	3034.02	8.11	5.23	5.14
6	CO-GAZ-5-5A	5	5A	47	PEID PE100	180	2942.39	7.92	5.14	5.13
UAT STEFANESTI, SAT STEFANESTI EXTRAMILAN										
7	CO-GAZ-1B-1C	1B	1C	24	PEID PE100	200	4588.39	9.73	5.31	5.31
UAT STEFANESTI, SAT CONDOIEȘTI INTRAMILAN										
8	CO-GAZ-5A-5B	5A	5B	513	PEID PE100	180	2936.78	7.96	5.13	5.06
9	CO-GAZ-5B-6A	5B	6A	122	PEID PE100	180	2832.06	7.74	5.06	5.04
10	CO-GAZ-6A-6	6A	6	106	PEID PE100	180	2811.49	7.70	5.04	5.03
11	CO-GAZ-6-7	6	7	4	PEID PE100	180	2794.66	7.66	5.03	5.03
12	CO-GAZ-7-7A	7	7A	5	PEID PE100	180	2749.78	7.54	5.03	5.02
12	CO-GAZ-7A-8A	7A	8A	13	OL	168.3x5.2	2749.78	6.45	5.02	5.02
14	CO-GAZ-8A-8B	8A	8B	194	PEID PE100	180	2749.78	7.56	5.02	5.00
UAT STEFANESTI, SAT SERBANESTI INTRAMILAN										
15	CO-GAZ-8B-8	8B	8	12	PEID PE100	180	2719.86	7.49	5.00	5.00
16	CO-GAZ-8-9	8	9	733	PEID PE100	180	2710.51	7.53	5.00	4.90
17	CO-GAZ-9-10	9	10	22	PEID PE100	180	2560.91	7.17	4.90	4.90
18	CO-GAZ-10-10A	10	10A	66	PEID PE100	180	2400.09	6.72	4.90	4.89
19	CO-GAZ-10A-11A	10A	11A	7	OL	168.3x5.2	2394.48	5.67	4.89	4.89
20	CO-GAZ-11A-11	11A	11	31	PEID PE100	180	2394.48	6.71	4.89	4.89
21	CO-GAZ-11-13	11	13	291	PEID PE100	180	2368.30	6.66	4.89	4.86
22	CO-GAZ-13-14	13	14	194	PEID PE100	180	2306.59	6.51	4.86	4.84
23	CO-GAZ-14-16	14	16	474	PEID PE100	180	2269.19	6.44	4.84	4.80

LEGENDA

- Conducta gaze naturale PEHD PE100 SDR11 (MP) in curs de executie com. Stefanesti - c.f. Autorizatie de Construire nr. 2 din 30.04.2024
- Conducta gaze naturale OL (MP) in curs de executie com. Stefanesti - c.f. Autorizatie de Construire nr. 2 din 30.04.2024
- Conducta gaze naturale PEHD PE100 SDR11 (MP) proiectata - com. Lungesti
- Conducta gaze naturale OL (MP) proiectata - com. Lungesti
- SRMP - Statie de reglare, masurare si predare, Q=5000 Nmc/h
- X

○

Nod
- ⋈

Vana
- Limita administrativa
- Limita UAT (Unitate Administrativa Teritoriala)
- PC

Punct de cuplare
- CT

Cap terminal

REV.	DATA	DESCRIEREA MODIFICĂRII	PROIECTAT	VERIFICAT/APROBAT
VERIFICATOR		CERINTA	NR. AUTORIZATIE	
<div><div><div></div><div>HAGAG ENERGY</div></div></div>		<div>HAGAG DISTRIBUTIE SI FURNIZARE S.R.L.</div> <div>P: Horia Petru Park, Str. Ghidariilor nr.23-25, etaj 4, sector 3, Bucuresti, cod postal: 014106 tel: (+4) 031 005 1520, (+4) 079 133 2800 email: office@hagagenergy.com, www.hagagenergy.com Autorizatie A.N.R.E. tip PDSB nr. 24635/ 28.08.2025</div>		
Specificatie	Nume	Semnatura	PROIECT: INFIINTARE SISTEM INTELIGENT DE DISTRIBUTIE GAZE NATURALE IN COMUNA LUNGESTI, JUDEȚUL VALCEA	
Sef proiect	ing. Raluca CRACIUNICA			
Proiectat	ing. Florin-Cosmin PAUN			
Desenat	th. Tudorel - Dumitru LUNGU			
Client / Beneficiar:		Scara: -	TITLU PLANSA: <b>Schema Tehnologica</b>	
COMUNA LUNGESTI, JUDEȚUL VALCEA Lungesti, Str. Principala, nr. 20 judetul Valcea, CP247325 telefon : 0250.830.502 E-mail : lungesti@vl.e-adm.ro		Data: 2026	PROIECT NR. <b>P.0007</b>	Rev. 0
		Faza: PTE	PLANSA NR. <b>PD267-0352</b>	Pagina 2/5