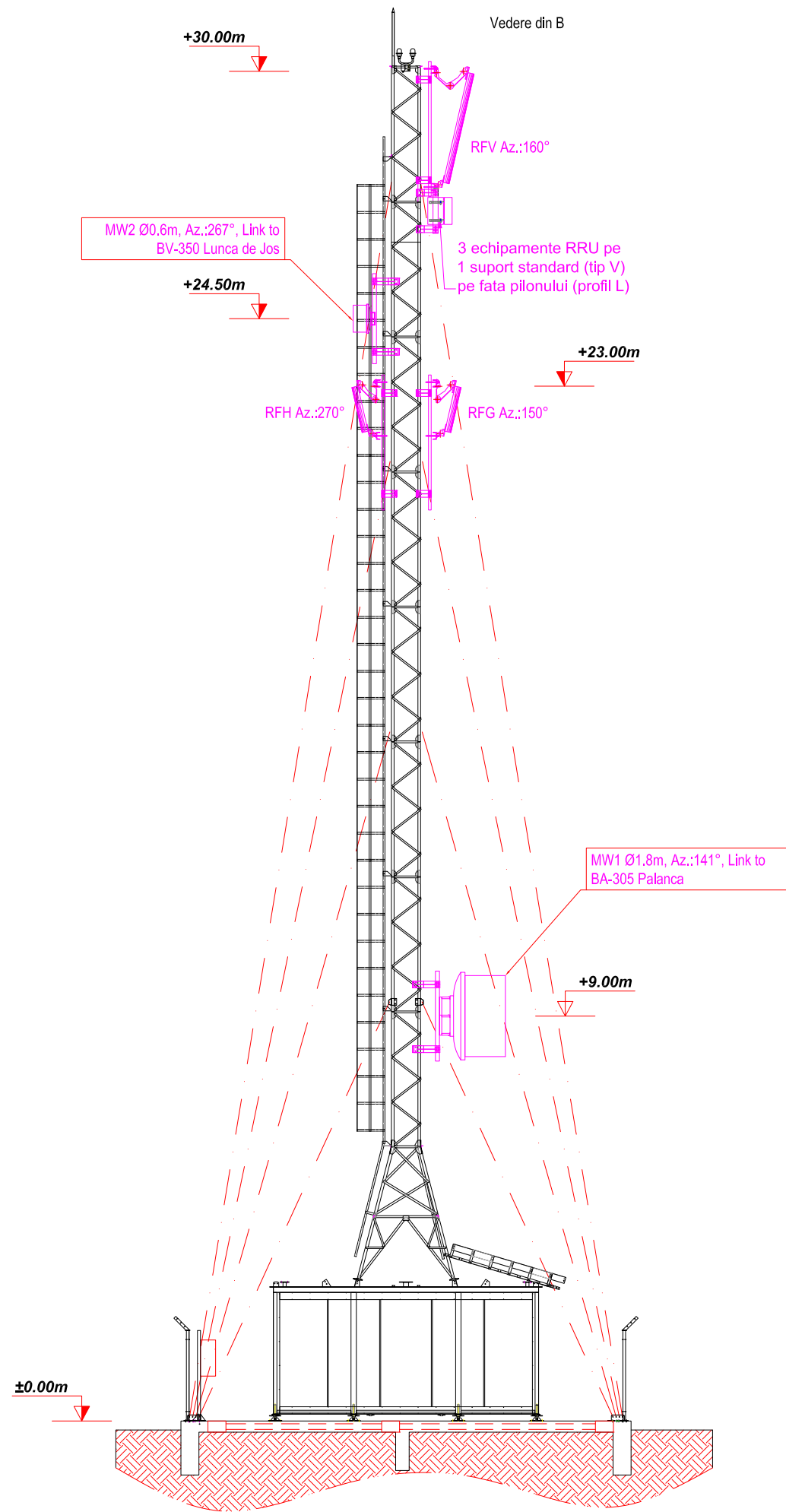
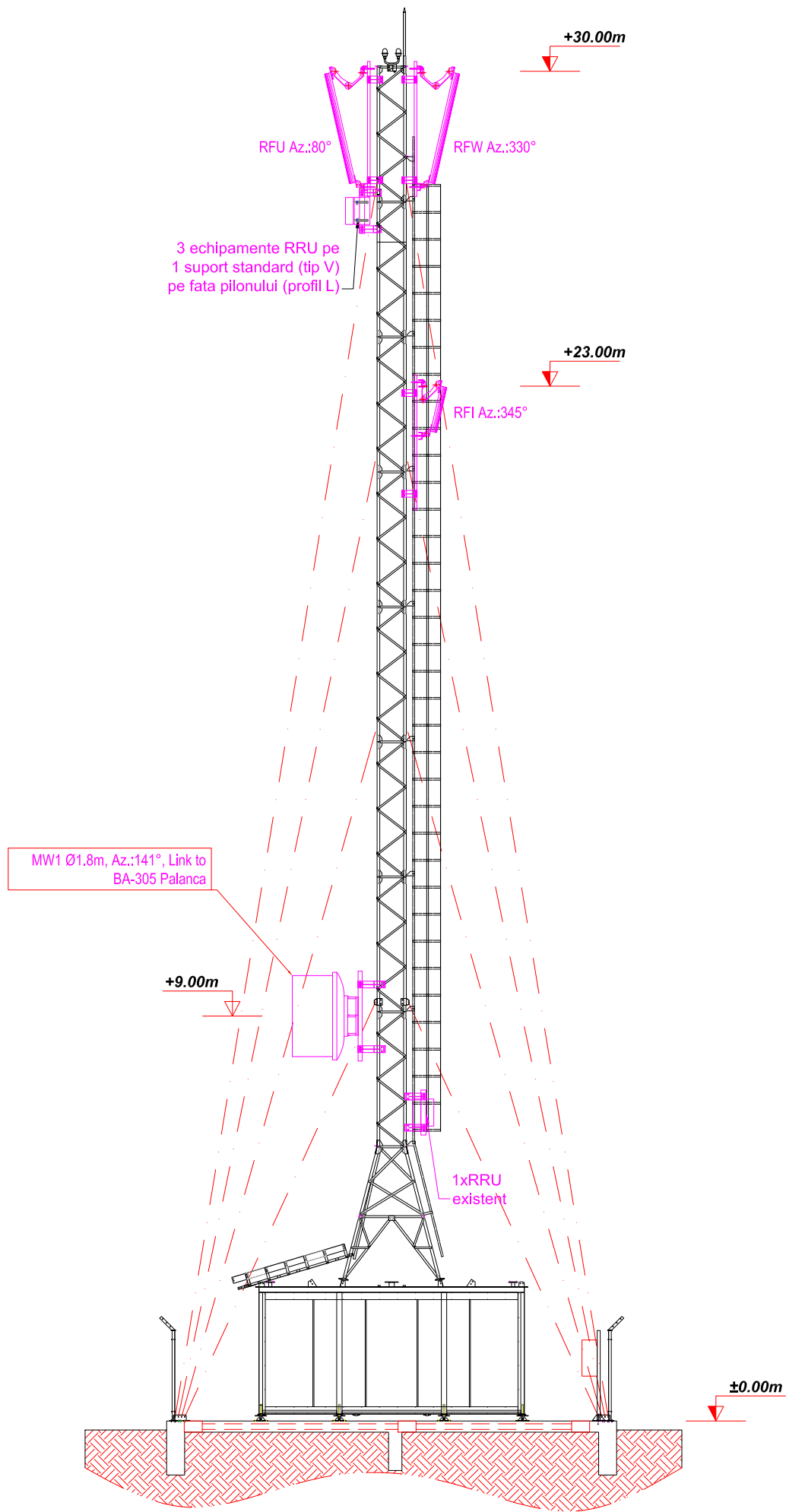


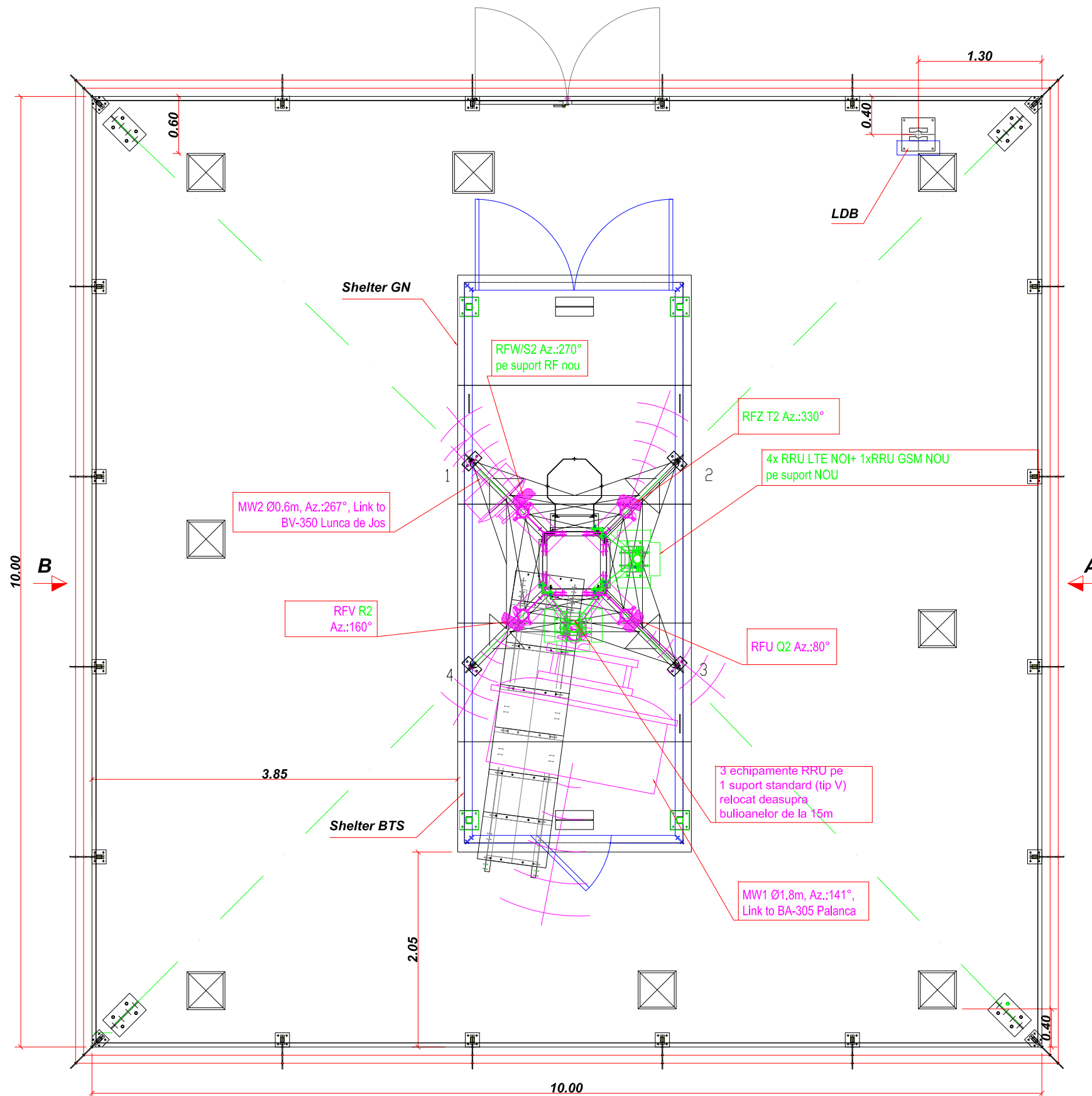
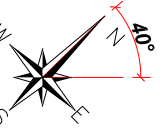
Antenna	Antenna type	Height (m)	Az.	Feeder type	Feeder length	Obs.
RFU	739636	30.00m	80°	existent	existent	
RFV	739636	30.00m	160°	existent	existent	
RFW	739636	30.00m	330°	existent	existent	
RFG	741515	23.00m	150°	existent	existent	
RFH	741515	23.00m	270°	existent	existent	
RFI	741515	23.00m	345°	existent	existent	
MW1	Ø1.80m	9.00m	141°	existent	existent	Link to BA-305 Palanca
MW2	Ø0.60m	24.50m	267°	existent	existent	Link to BV-350 Lunca de Jos

* inaltimea de la sol pina la varful antenei RF sau centrul antenei MW

2						
1						
Rev.	Obiectul reviziei			Data:	Intocmit:	Verificat:
2018	Data:	Nume:	Semnatura:	Nume site:		
Proiectat:	12-IUN	ing. F.Oprisor		Ghimes		
Verificat:	12-IUN	ing. F.Oprisor				
Aprobat:	12-IUN	ing. A.Iagar		Adresa site:		
Client:	ERICSSON			Sat Bolovanis, Com. Ghimes-Faget, Jud. Bacau		
Proiectant:	Mira Telecom			Titlu desen:		Cod site
				Plan situatia existenta		BA306
	Numar desen:		BA306-01	Scara	Plansa	
	Nume fisier:		BA306 Ghimes - BP SE.dwg	1:50	1/3	
				Revizia	Format	
				0	A3	



2						
1						
Rev.	Obiectul reviziei			Data:	Intocmit:	Verificat:
2018	Data:	Nume:	Semnatura:	Nume site:		
Proiectat:	12-IUN	ing. F.Oprisor		Ghimes		
Verificat:	12-IUN	ing. F.Oprisor		Adresa site:		
Aprobat:	12-IUN	ing. A.Iagar		Sat Bolovanis, Com. Ghimes-Faget, Jud. Bacau		
Client:				Titlu desen:	Cod site	
				Plan situatia existenta	BA306	
Proiectant:				Numar desen:	BA306-01	Scara 1:125 Plansa 2/3
				Nume fisier:	BA306 Ghimes - BP SE.dwg	Revizia 0 Format A3



Antenna	Antenna type	Height (m)	Az.	Feeder type	Feeder length	Obs.
RFU Q2	LDX-6516DS-VTM	30.00m	80°	FO	40	NOUA
RFV R2	LDX-6516DS-VTM	30.00m	160°	FO	40	NOUA
RFW S2	LDX-6516DS-VTM	30.00m	270°	FO	40	NOUA
RFZ T2	LDX-6516DS-VTM	23.00m	330°	FO	40	NOUA
MW1	Ø1.80m	9.00m	141°	existent	existent	Link to BA-305 Palanca
MW2	Ø0.60m	24.50m	267°	existent	existent	Link to BV-350 Lunca de Jos

* inaltimea de la sol pina la varful antenei RF sau centrul antenei MW

• RADIO

Antenna system

- The existing 3 x 739636 RF antennas shall be replaced with 3 x LDX-6516DS-VTM RF antennas;
- 1 x LDX-6516DS-VTM RF antennas shall be installed on azm 270° on one new antenna support;
- 4 x E11F02P72 RF combiners shall be installed for GSM900 and LTE800;
- The physical parameters of the antennas shall be according to the attached SCF (They must be checked, corrected if it is the case and confirmed in the Site Folder);

Radio Remote Units

- The existing GSM900(3 x RRUS-01B8)RRUs move ;
- 5 new RRUs shall be installed
 - 1 x RRUS-01B8(900EMHz) for GSM900 on azm 270°;
 - 4 x R2217-B20 for LTE800;
- The installation priority in terms of feeders length is the following: 2100MHz, 800MHz and 900MHz;

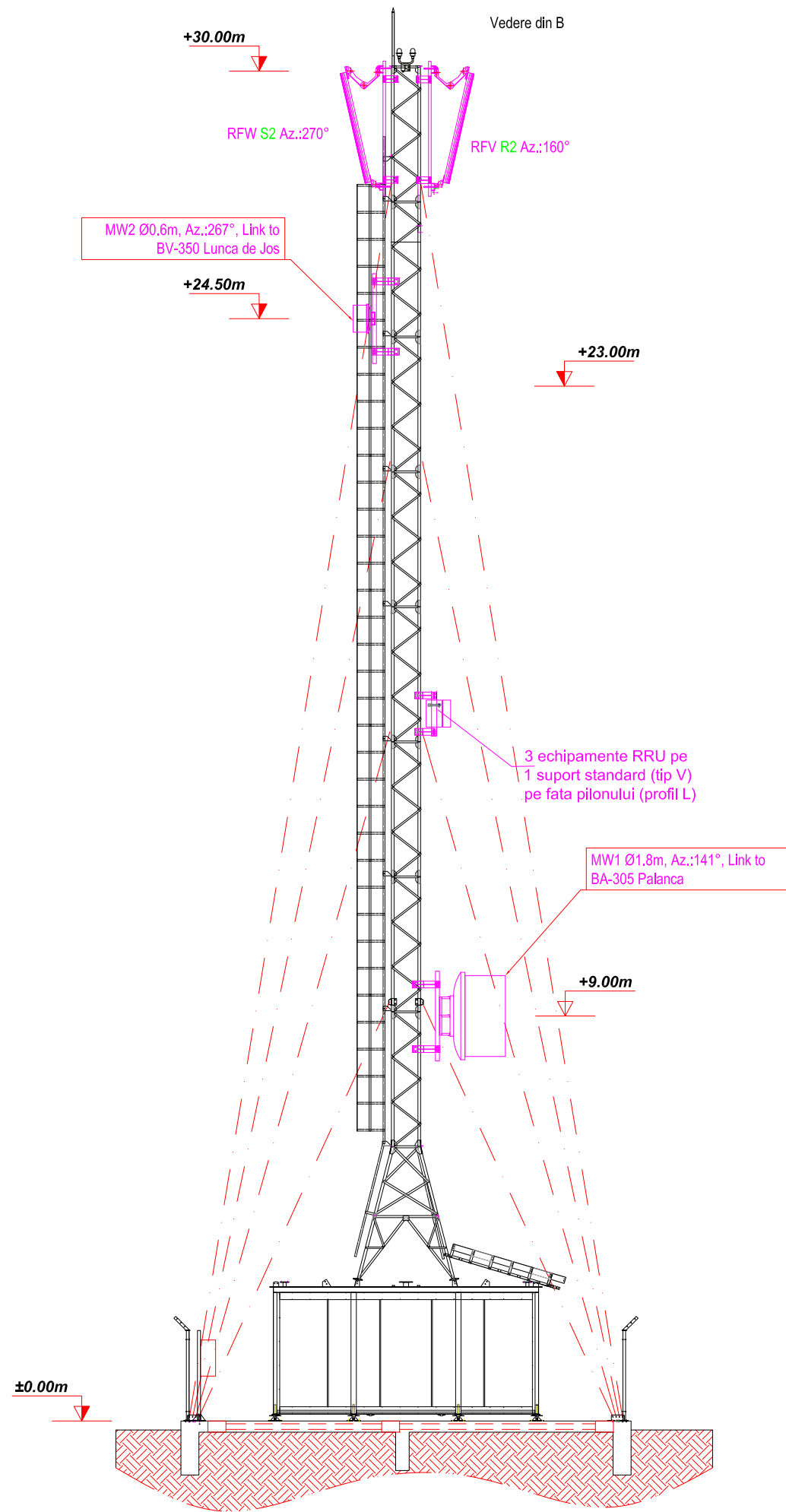
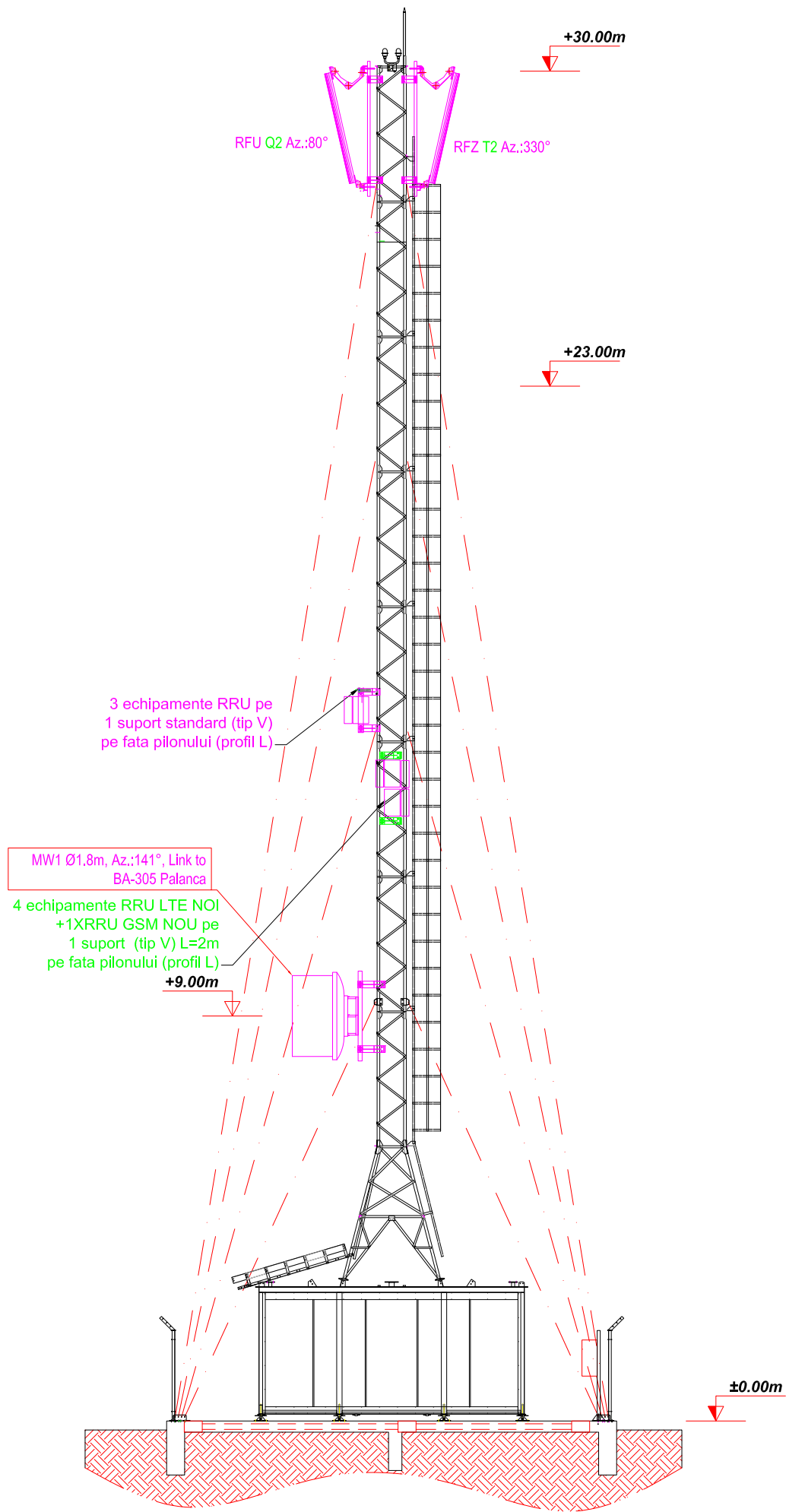
Equipment

- One new BB5212 shall be installed in the existing 6601 RBS with 1 x DUG20;
- 1 new GSM900 cell (Z) shall be activated;
- 4 new LTE800 cells (Q2, R2, S2, T2) shall be activated;

• CW

- Configuratia antenelor va fi in conformitate cu solicitarea radio;
- Un nou suport RF se va instala pentru azimuth 270°;
- 3xRRU GSM900 impreuna cu suport V existent se va muta deasupra acorajului de la 15m
- Sub nivelul suport V relocat se va instala 1 suport pentru 5 RRUs atipic, derivat din GF2, cu prindere in V pe 2 montanti;
- Antenele CDMA(3) se vor dezafecta;

2						
1						
Rev.	Obiectul reviziei			Data:	Intocmit:	Verificat:
2018	Data:	Nume:	Semnatura:	Nume site:		
Proiectat:	12-IUN	ing. F.Oprisor		Ghimes		
Verificat:	12-IUN	ing. F.Oprisor				
Aprobat:	12-IUN	ing. A.Iagar		Adresa site:		
Client:				Sat Bolovanis, Com. Ghimes-Faget, Jud. Bacau		
ERICSSON				Titlu desen:		Cod site
				Plan situatia propusa		BA306
Proiectant:				Numar desen:	BA306-01	Scara 1:50
Mira Telecom				Nume fisier:		Plansa 1/3
				BA306 Ghimes - BP SP.dwg		Revizia 0
						Format A3



2						
1						
Rev.	Obiectul reviziei			Data:	Intocmit:	Verificat:
2018	Data:	Nume:	Semnatura:	Nume site:		
Proiectat:	12-IUN	ing. F.Oprisor		Ghimes		
Verificat:	12-IUN	ing. F.Oprisor		Adresa site:		
Aprobat:	12-IUN	ing. A.Iagar		Sat Bolovanis, Com. Ghimes-Faget, Jud. Bacau		
Client:				Titlu desen:		Cod site
				Plan situatia propusa		BA306
				Numar desen:	BA306-01	Scara 1:125 Plansa 2/3
Proiectant:				Nume fisier:		Revizia
				BA306 Ghimes - BP SP.dwg		Format A3
						0