








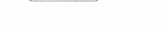



	Ground line / Linia terenului	
	Reference pipe / Conducta de referinta	
	Bottom trench line / Linie radier sant	
	Underground water line / Linia apei subterane	
	Undercrossing in open trench without protecting case / Subtraversare in sant deschis fara carcasa de protectie	
	Undercrossing with protecting tube / Subtraversare cu carcasa de protectie	
	Overcrossing in open trench without protecting case / Supratraversare in canal deschis fara carcasa de protectie.	
	Camin de rupere de panta / Slope pit	
	Camin de aerisire / Vent pit	

1. The contractor shall not start the work without construction authorization / Construcorul nu trebuie sa inceapa lucrarea fara autorizarea de construire.
2. The contractor shall start the work on areas with existing utilities only with the written acceptance of the utilities owners and in the presence of the existing utility owner representative. The contractor has the obligation to inform the existing utility owner of the intention to start the work in the area.
In these areas the excavation shall be executed manually or mechanized for the first part of the excavation, only with the existing utility owner representative acceptance. / Construcorul va demara lucrurile pe zone cu conducte de utilitati existente numai cu acceptarea scrisa a proprietarilor conductelor si in prezenta reprezentantului proprietarului utilitati existente. Construcorul are obligatia de a informa proprietarul de despre intenia de a incepe lucrurile in zona. In aceste zone, sapaturile vor fi executate manual sau mecanizat pentru prima parte a excavarii, numai cu acceptarea reprezentantului proprietarului utilitati.
3. The existing utilities shall be protected (covered) and supported accordingly. / Conducele de utilitati existente trebuie protejate (acoperite) si suportate corespunzator.
4. A minimum vertical distance of 0.3 m shall be preserved in between the pipeline and other existing installations when crossing. If drilling or ramming at least 1 m shall be preserved. / Distana verticala minima de 0.3 m trebuie pastrata intre conducta si celelalte instalatii existente unde sunt traversari.
5. Pipelines usually undercross the existing utilities. \ Conducele, de obicei, subtraverseaza conductele de utilitati existente.
6. A minimum 5 m horizontal distance should be preserved from the existing power main poles according the project conditions. The distance may be reduced up to 2 m only with the utility owner acceptance and in special conditions specified by the designer. / Trebuie sa fie pastrata o distanta orizontala de 5 m fata de stâlpii de inalta tensiune in concordanta cu conditiile proiectului. Distana poate fi redusã pana la 2 m numai cu acceptul proprietarului utilitatilor si in conditii speciale specificate de proiectant.
7. The contractor shall use for construction only projects and documentations verified by certified projects verifiers according the law. / Construcorul trebuie sa utilizeze pentru construire doar proiecte si documentatia verificata de verificatori certificati de proiect.
8. Prior the pressure test the pipeline shall be internally cleaned. / Inaintea testului de presiune conducta trebuie curatata intern.
9. The strength test should be done after backfilling of the trench. The joints may be in place. / Testul de rezistenta trebuie sa fie efectuat dupa umplerea santului.
10. The starting point of IEE-IN pipeline correspond to Picket 1 and arrival points correspond to picket 194. / Punctul de plecare al IEE-IN al conductei existente corespunde Pichetului 1 si punctul de sosire Pichetul 194.
11. The trench shall be natural slope not supported only up to 1.5 m depth. Trenches deeper than 1.5 m shall be supported according construction procedures and design specifications in accordance to geotechnical study. / Santul trebuie sa aibe o panta naturala nu numai mare de 1.5 m adancime. Santurile mai adanci de 1.5 m vor fi sustinute in conformitate cu procedurile construcionale si specificatiile proiectantului.
12. Location of existing line shall be defined in the construction phase. / Locatia liniilor existente trebuie sa fie definite in faza de construire.
13. Minimum bending radius shall be 20 DN. / Raza minima de curbura trebuie sa fie de 20 DN.

[illegible]