

Acest plan anuleaza si inlocuieste planul nr. PT.02.04.14.IS.05.003 elaborat la data 01.2013
This layout plan canceled and replaced layout plan no. PT.02.04.14.IS.05.003 prepared on 01.2013

Nota 1:
Executarea lucrarilor de montaj a retelelor de alimentare cu apa si canalizare se va face cu respectarea prescriptiilor din caietele de sarcini specifice acestor tipuri de lucrari.
Nota 1:
The execution of the fixing works for water supply and sewerage network will be carried out according to the provisions of the technical specifications that are intended for this types of works.

Nota 2:
Cerinta de calitate minima corespunzator nivelului de performanta este **Is** - in conformitate cu prevederile H.G. 925 - 1995.
Categororia de importanta a lucrarilor hidrotehnice este **"C"** (normala) - in conformitate cu prevederile STAS 2473 - 1983.
Nota 2:
Minimum quality requirement adequate performance level are **Is** - in correspondance with G.R. 925 - 1995.
Importance class for hydrotechnical works is **"C"** (normal) - in correspondance with STAS 2473 - 1983 forecast.

Nota 3:
Prezentul plan se va consulta impreuna cu planurile: PT.2B.04.14.IS.05.002, PT.2B.04.14.IS.05.001, PT.2B.04.14.IS.05.004, PT.2B.04.14.IS.05.005, PT.2B.04.14.IS.05.006
Nota 3:
The present design will be consult with the following drawings:
PT.2B.04.14.IS.05.002, PT.2B.04.14.IS.05.001, PT.2B.04.14.IS.05.004, PT.2B.04.14.IS.05.005, PT.2B.04.14.IS.05.006

Nota 4:
Orice greselala sau neconcordanta gasita, executantul are obligatia de a atrage atentia proiectantului, astfel executantul va fi raspunzator pentru aceasta.
Nota 4:
The contractor has to draw the attention of the designer with regard to any error or incongruity encountered, otherwise the contractor will be responsible for it.

Nota 5:
Echipamentele si materialele vor fi puse in opera in conformitate cu indicatiile si recomandările cuprinse in cărțile tehnice ale furnizorilor. Acestea vor avea certificat de conformitate CE sau agrement tehnice.
Executanții vor cuprinde la faza de ofertare toate materialele marunte necesare executării și puneri în funcțiune a instalațiilor în conformitate cu specificul materialelor folosite.

Executanții lucrărilor de instalații are obligația de a verifica cantitățile de materiale și gabaritele echipamentelor înainte de ofertare, procurarea materialelor și începerea execuției și de a semnala eventualele neconcordanțe ale proiectului.
Prezentă planșă se va citi împreună cu celelalte. Montarea echipamentelor de către persoane neautorizate este strict interzisă.
Se va corela prezenta planșă cu planurile de structură și orice necorelare ulterioară se va remedia prin dispoziții de șantier.

Nota 5:
Equipments and materials will be placed according to the indications and recommendations specified in the suppliers' technical books. These will be accompanied by EC conformity certificate or technical agreements.
In the tendering phase, Contractors will include all materials required to execute and to put into service the installations according to the specificity of the utilized materials.
Before tendering, the Contractor of installations works has the duty to check the quantities of materials and dimensions of equipment, the procurement of materials and commencement of execution and to point out eventual non-conformities of the design.

Present drawing will be construed together with the others. Installation of equipment by unauthorized persons is not allowed.
Present drawing will be correlated with the structure drawings and any further non-correlation will be remedied through site dispositions.

LEGENDA:

Rsg Robinet de scurgere si golire
RT Robinet de trecere
PC100 Piesă de curățire cu Ø100
Coloană canalizare menajeră
Contoar apa
Termoizolație g=19mm

PPR Teava polipropilena reticulara
PPR Teava polipropilena reticulara
PPs la plafon
PPs la plafon
SCV Sifon cu colectare si iesire laterala
SCL Directie curgere apa

Hi Protectie la trecere prin pereti si plansee
Hi Hidrant interior
Zn Teava oel zincat
Zn Teava oel zincat at ceiling
la plafon

CIRCUITE

Conducta apă rece
Conducta apă caldă
Conducta canalizare menajeră
Conducta hidranti interior
Conducta canalizare îngropată

TABEL DE ECHIVALENȚĂ LA CONDUCTELE DE APĂ									
OL	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"			
PP-R	20x1.9	25x2.3	32x3	40x3.7	50x4.6	63x5.8			
PE-Xa	20x2.8	25x3.5	32x4.4	40x5.5	50x6.9	63x8.7			
Dn	15	20	25	32	40	50			

LEGEND:

Rsg Drain and emptying valve
RT Cleaning piece with Ø100
PC100 Water meter
Water meter
Thermozolation g=19mm

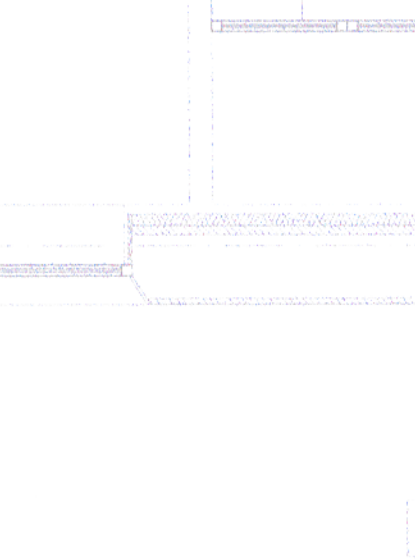
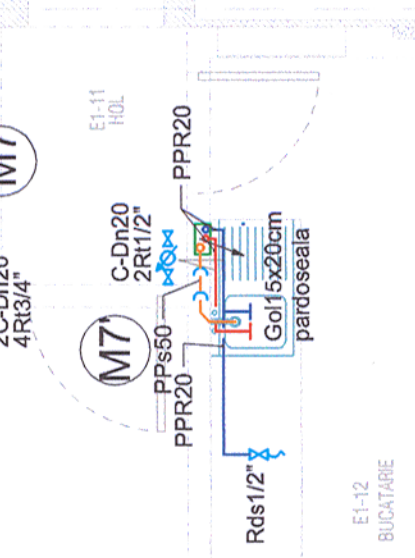
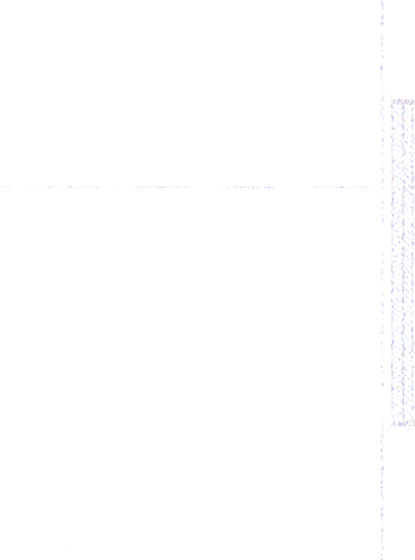
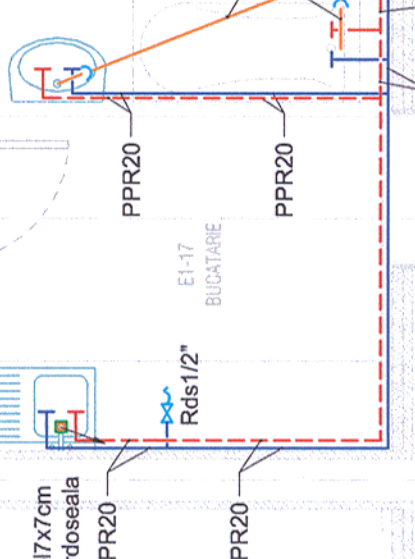
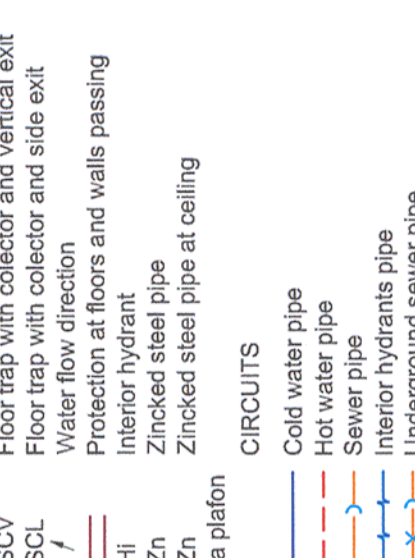
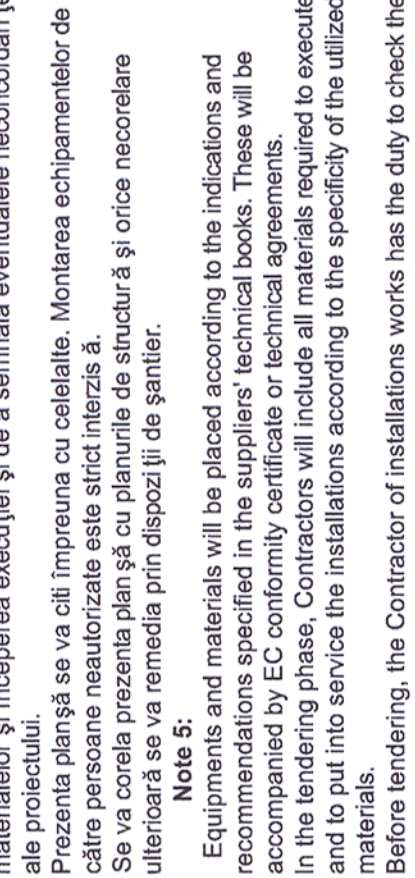
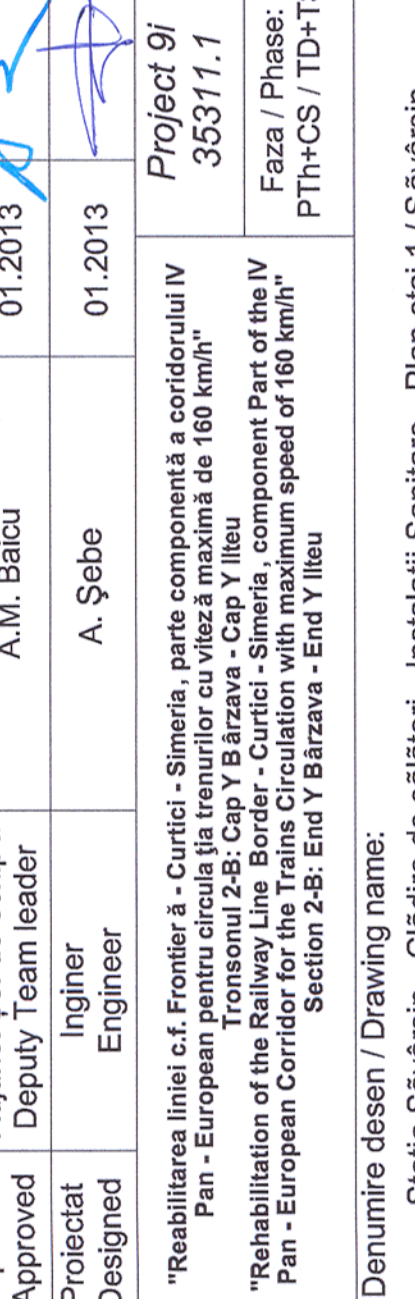
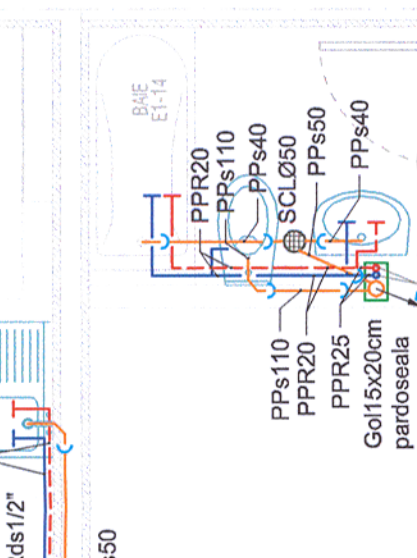
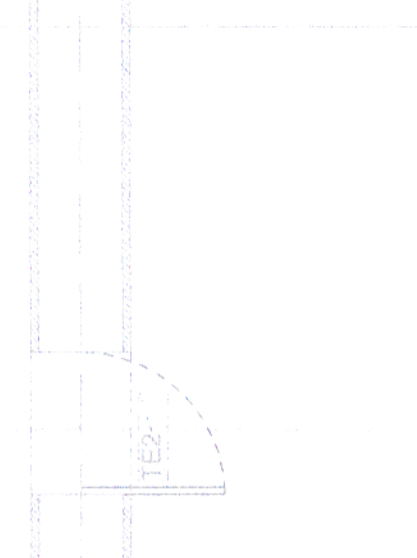
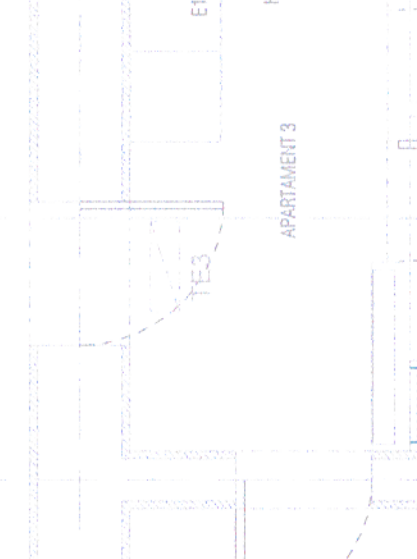
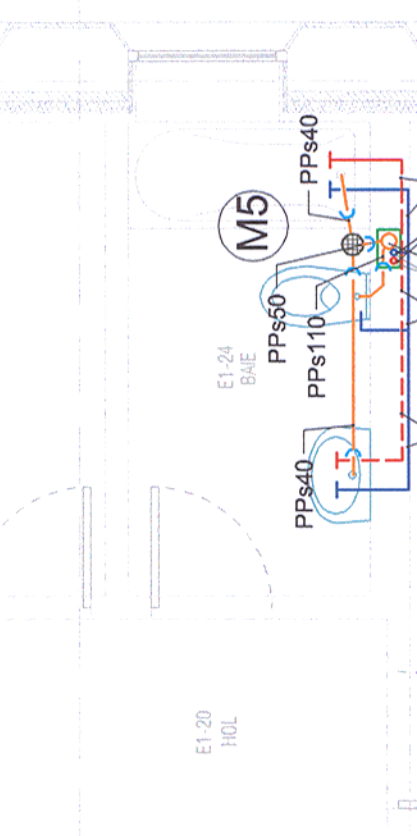
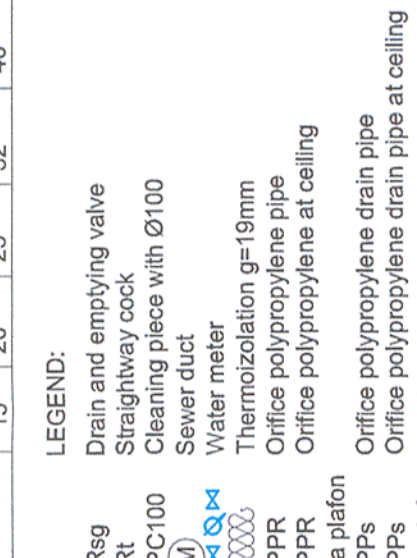
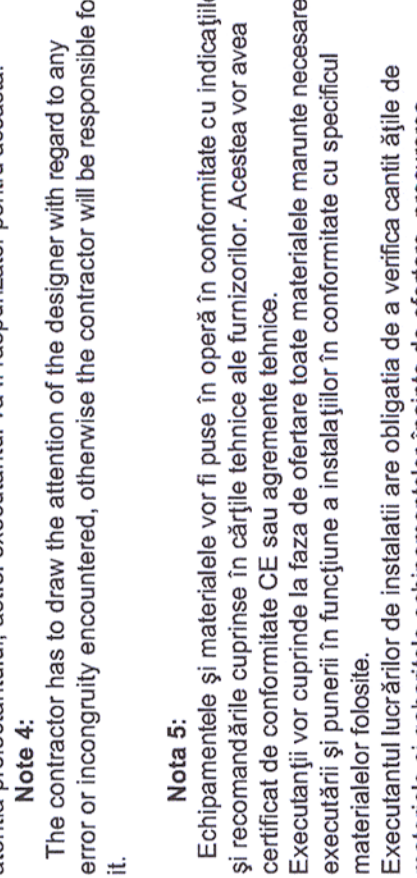
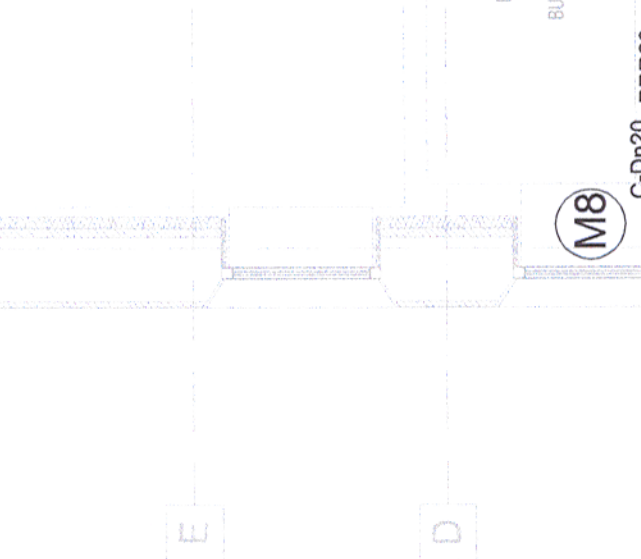
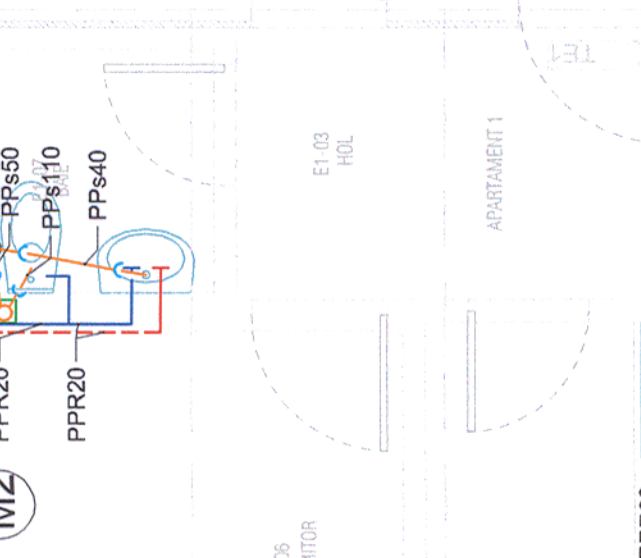
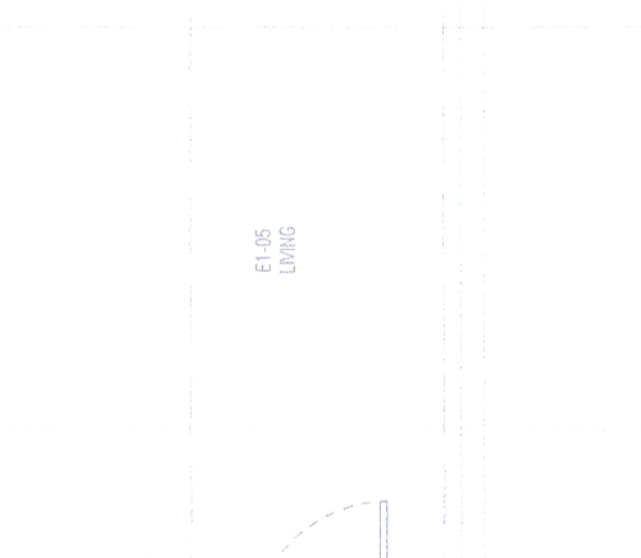
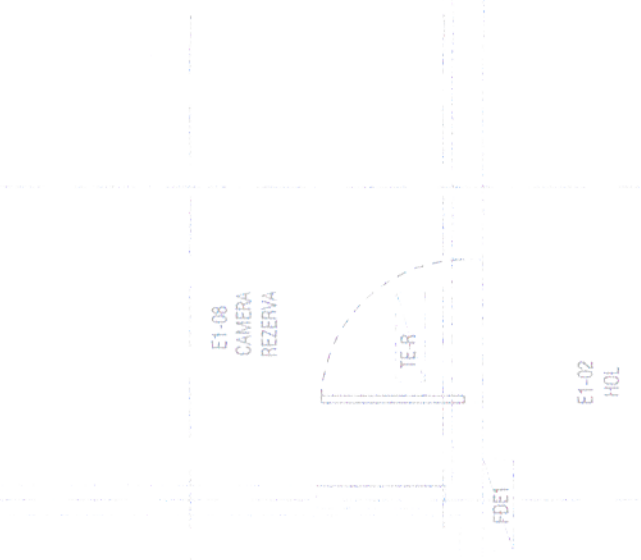
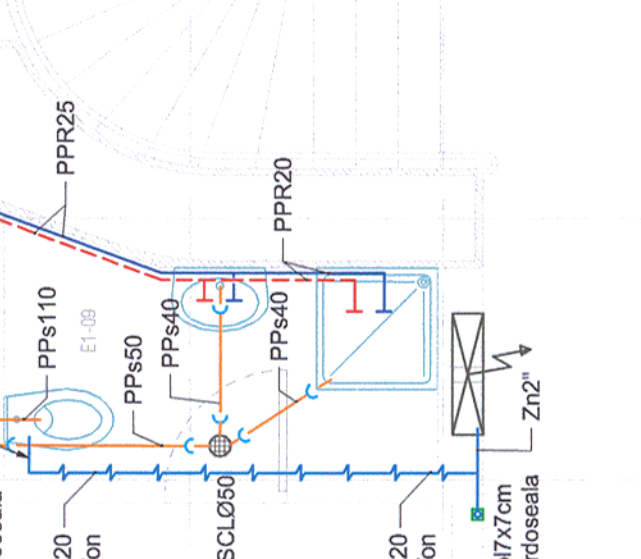
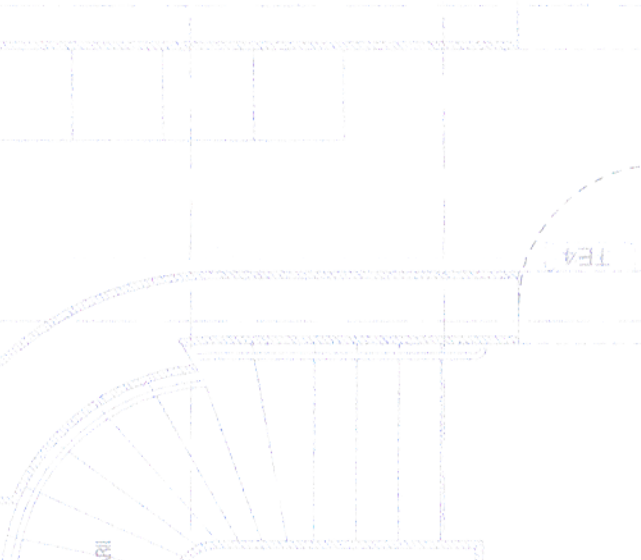
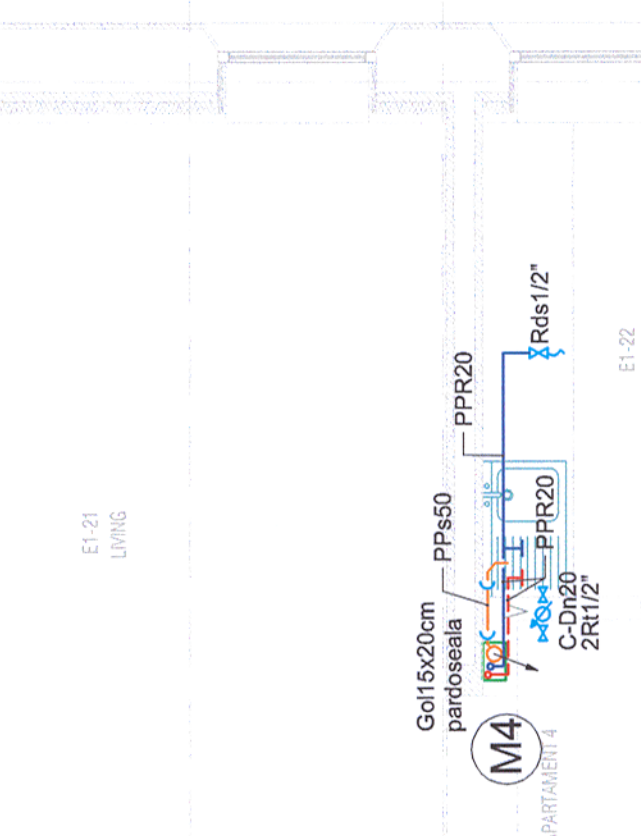
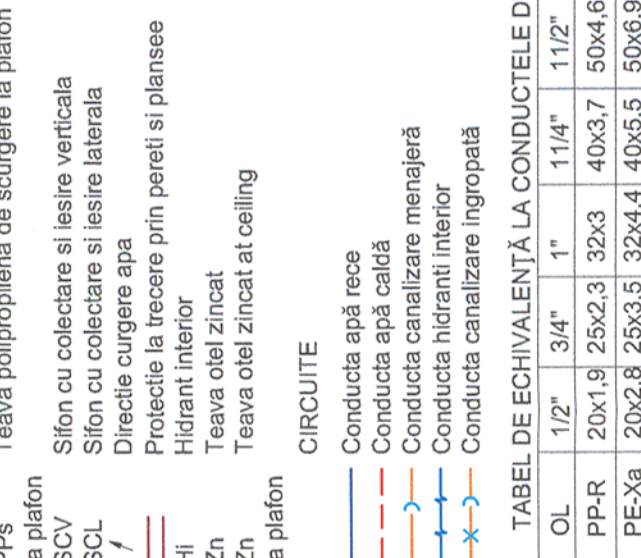
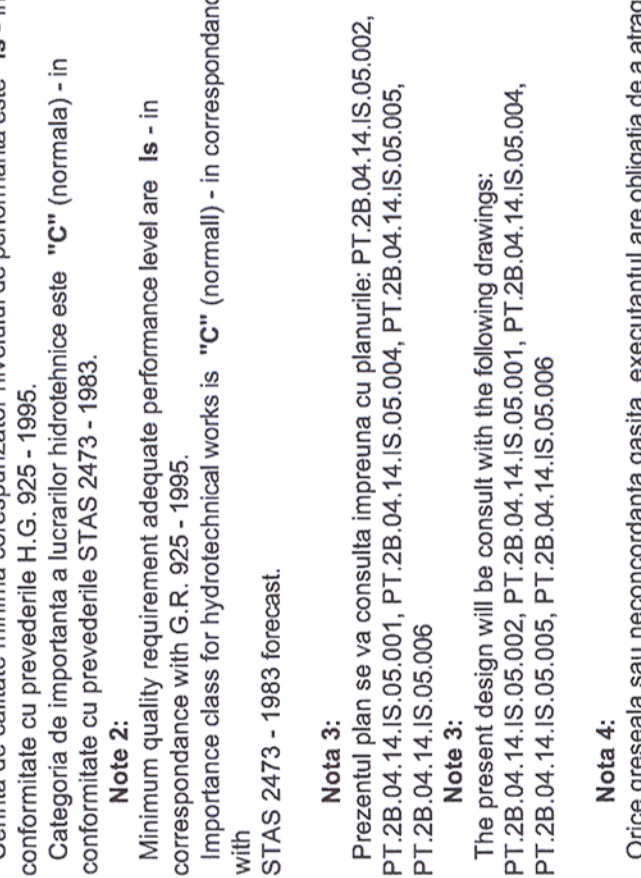
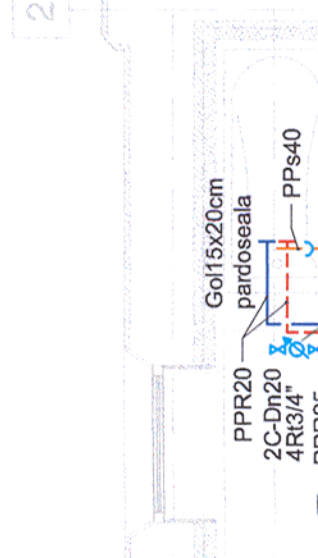
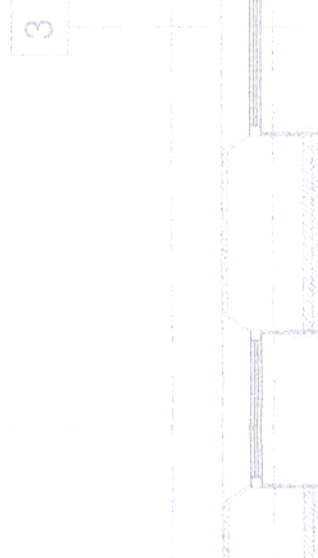
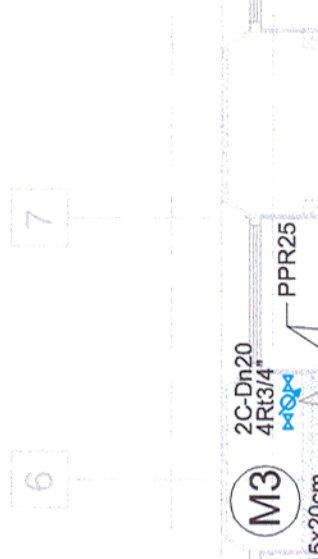
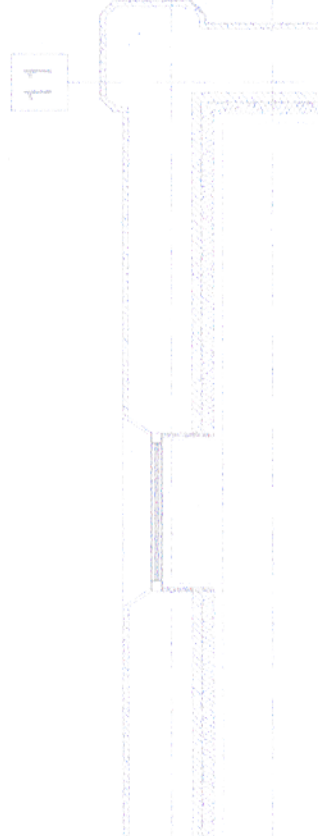
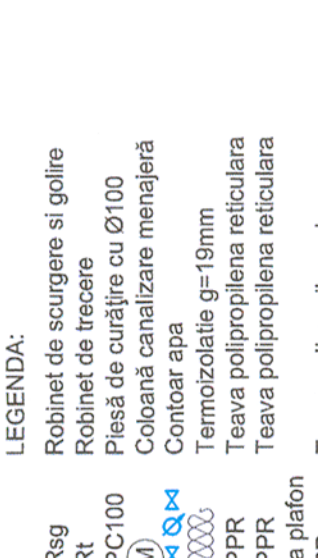
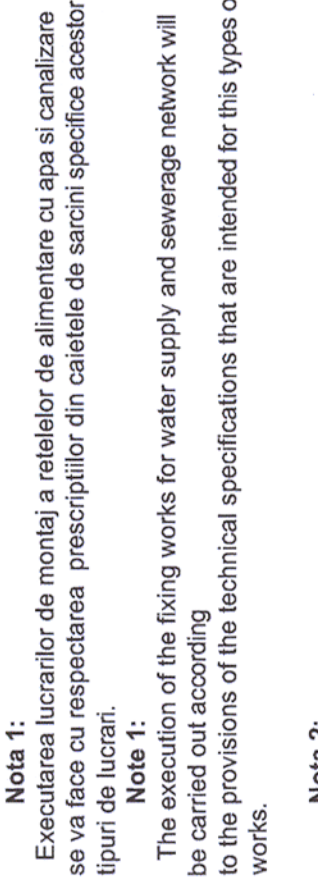
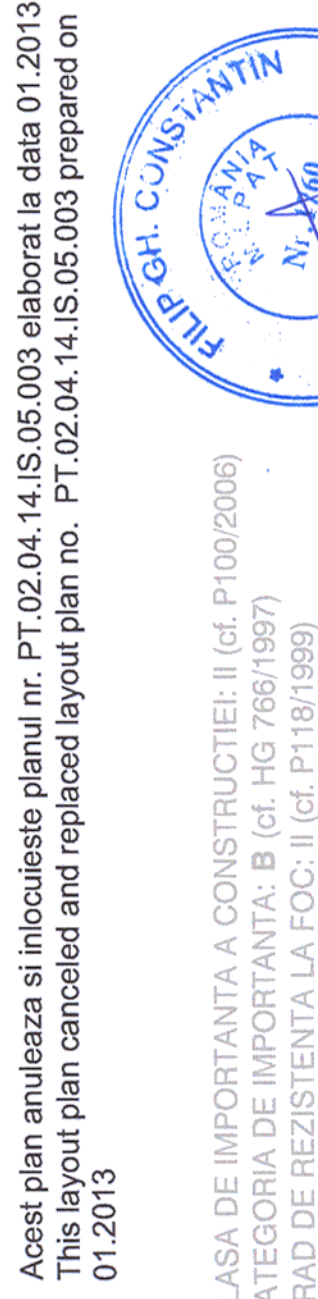
PPR Orifice polypropylene pipe
PPR Orifice polypropylene at ceiling
la plafon
PPs Orifice polypropylene drain pipe
PPs Orifice polypropylene drain pipe at ceiling

la plafon
SCV Floor trap with collector and vertical exit
SCL Floor trap with collector and side exit
Hi Water flow direction
Hi Protection at floors and walls passing
Zn Interior hydrant
Zn Zincked steel pipe
Zn Zincked steel pipe at ceiling
la plafon

CIRCUITS

Cold water pipe
Hot water pipe
Sewer pipe
Interior hydrants pipe
Underground sewer pipe

EQUIVALENT TABEL FOR WATER PIPES									
OL	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"			
PP-R	20x1.9	25x2.3	32x3	40x3.7	50x4.6	63x5.8			
PE-Xa	20x2.8	25x3.5	32x4.4	40x5.5	50x6.9	63x8.7			
Dn	15	20	25	32	40	50			



Scara / Scale 1:50	Revizia / Revision 1/05.2013	Cod desen / Drawing Code PT.2B.04.14.IS.05.003	Nr / No 03/06
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Station - Station building	Instalații Sanitare - Sanitary engineering installations	Plan etaj 1 / Săvârșin
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