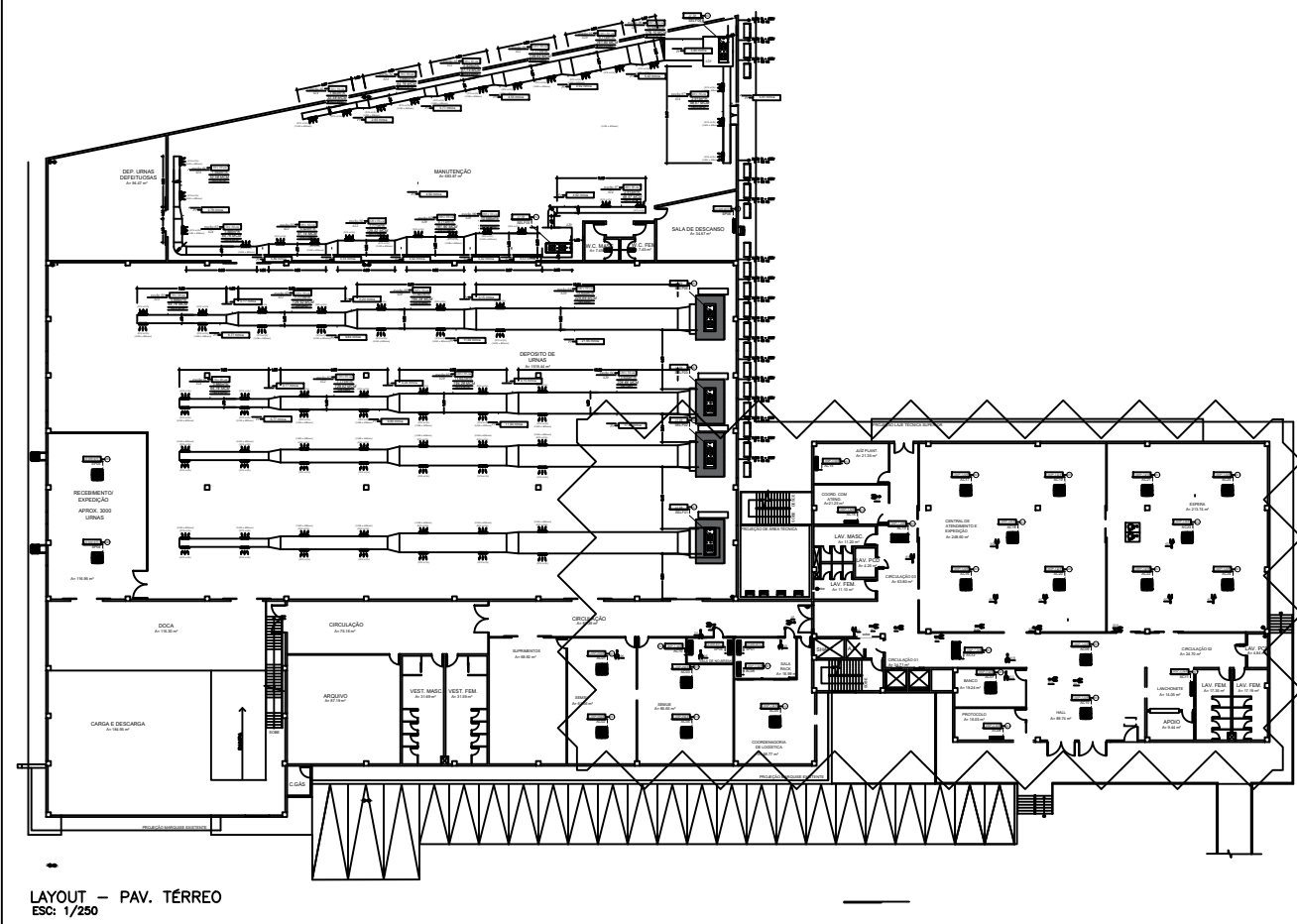
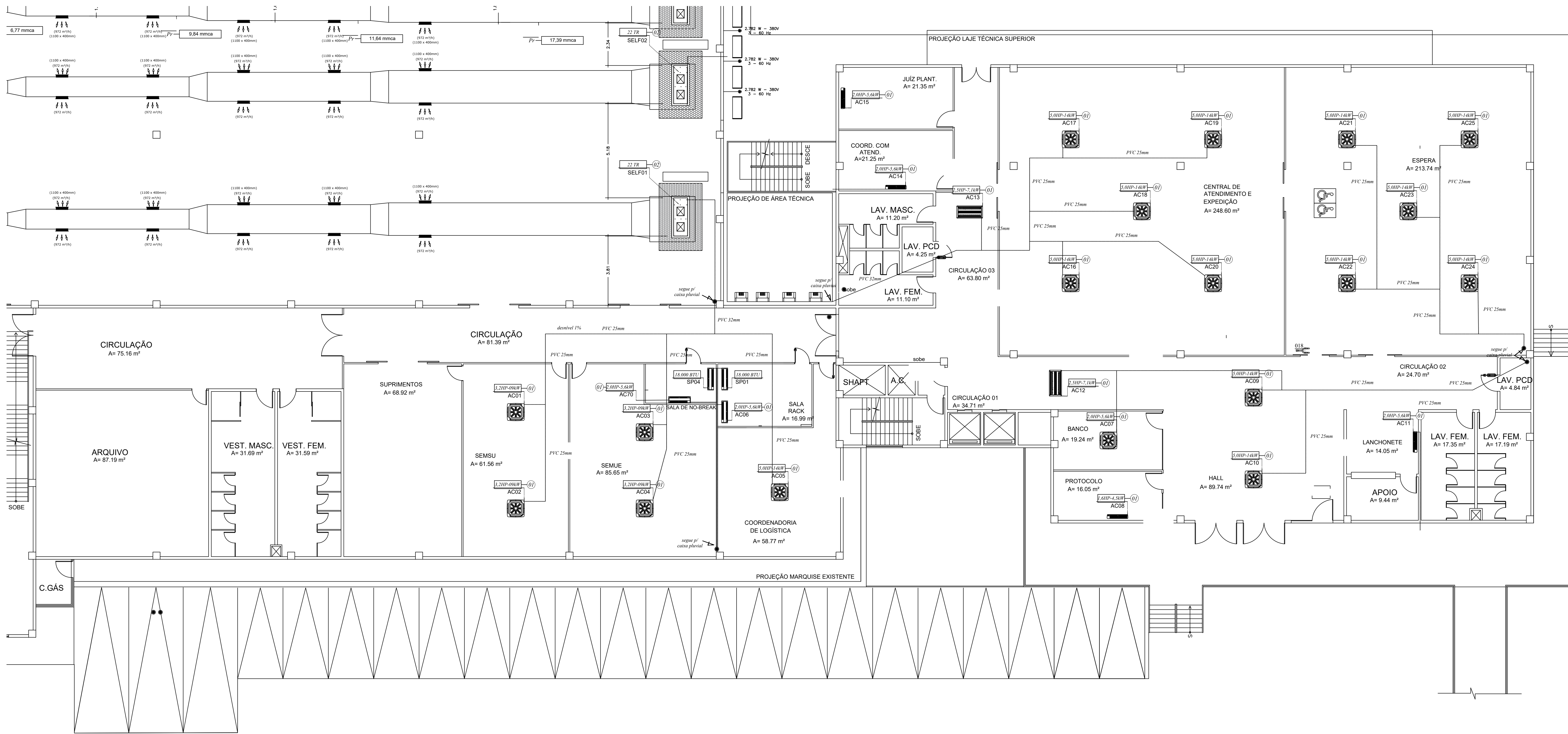
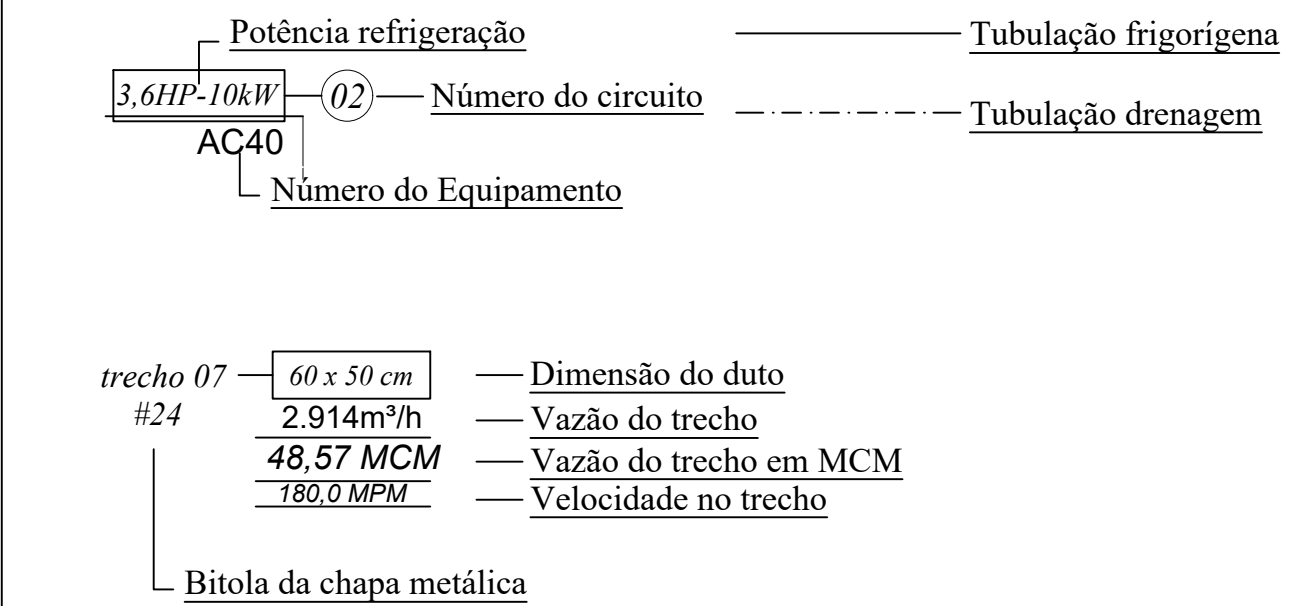
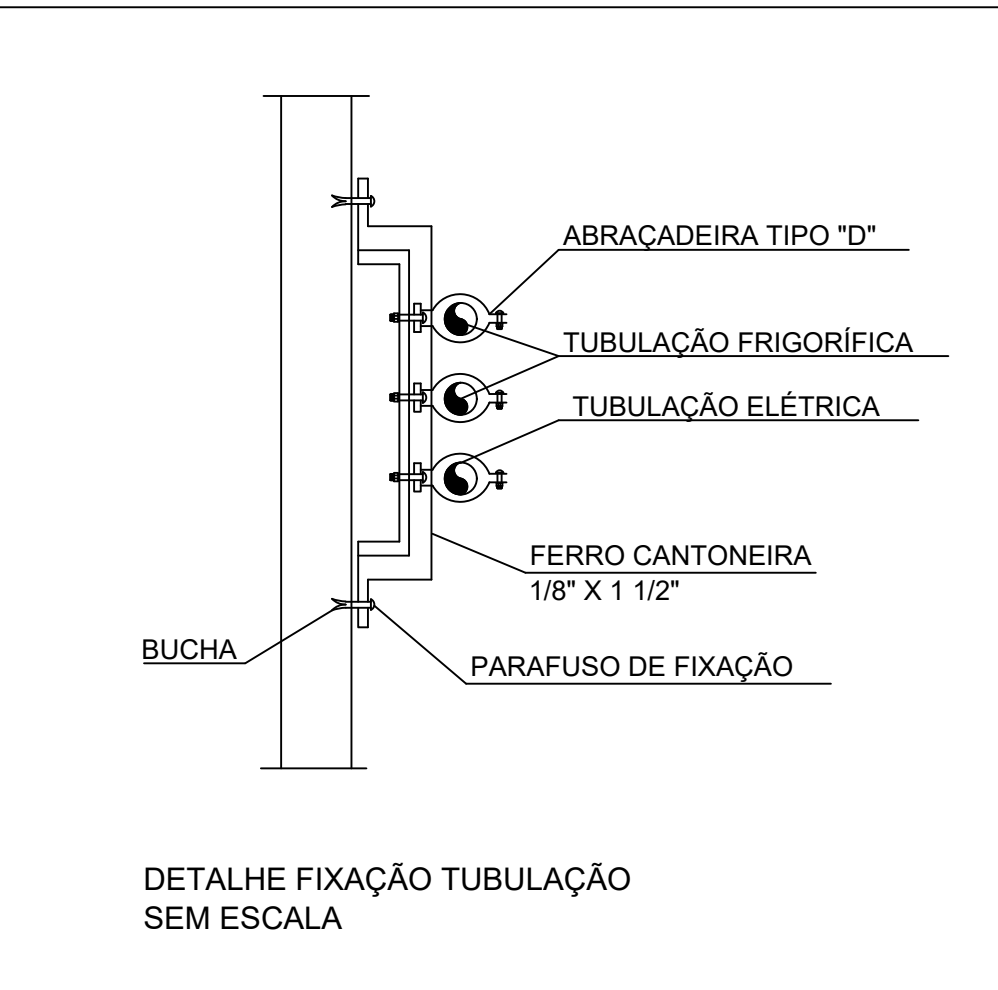
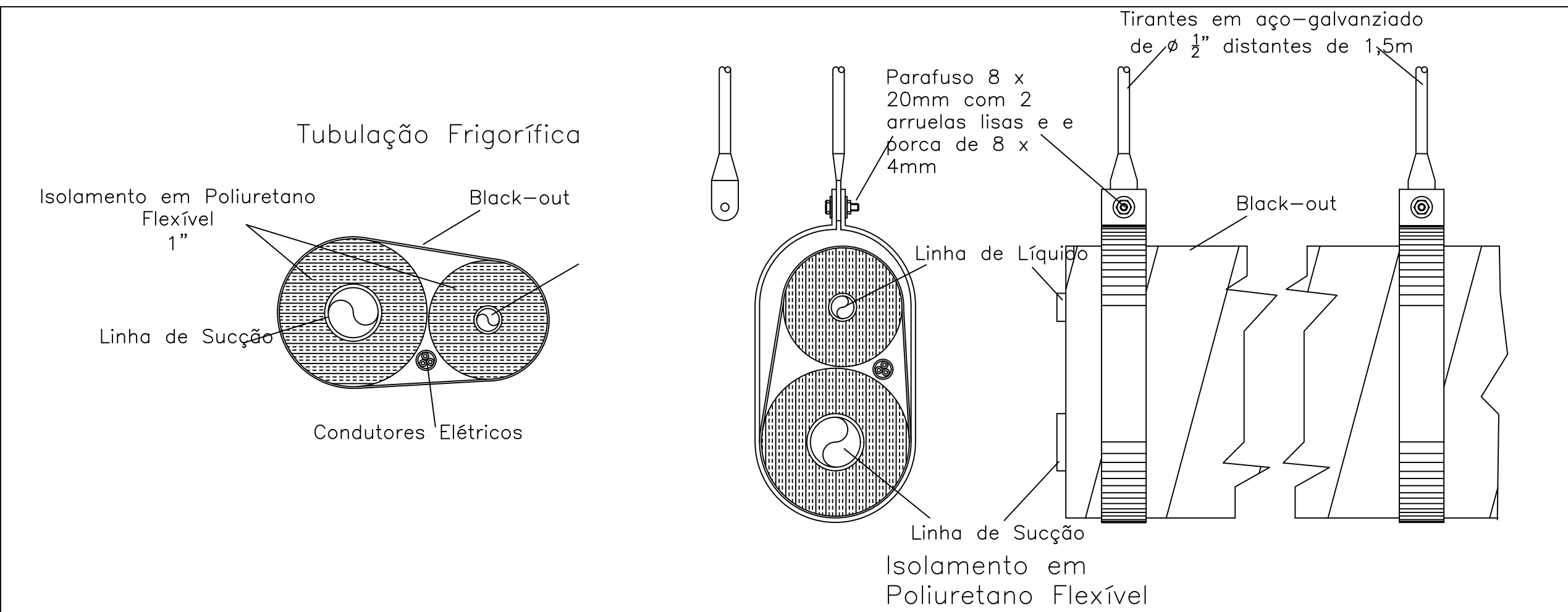
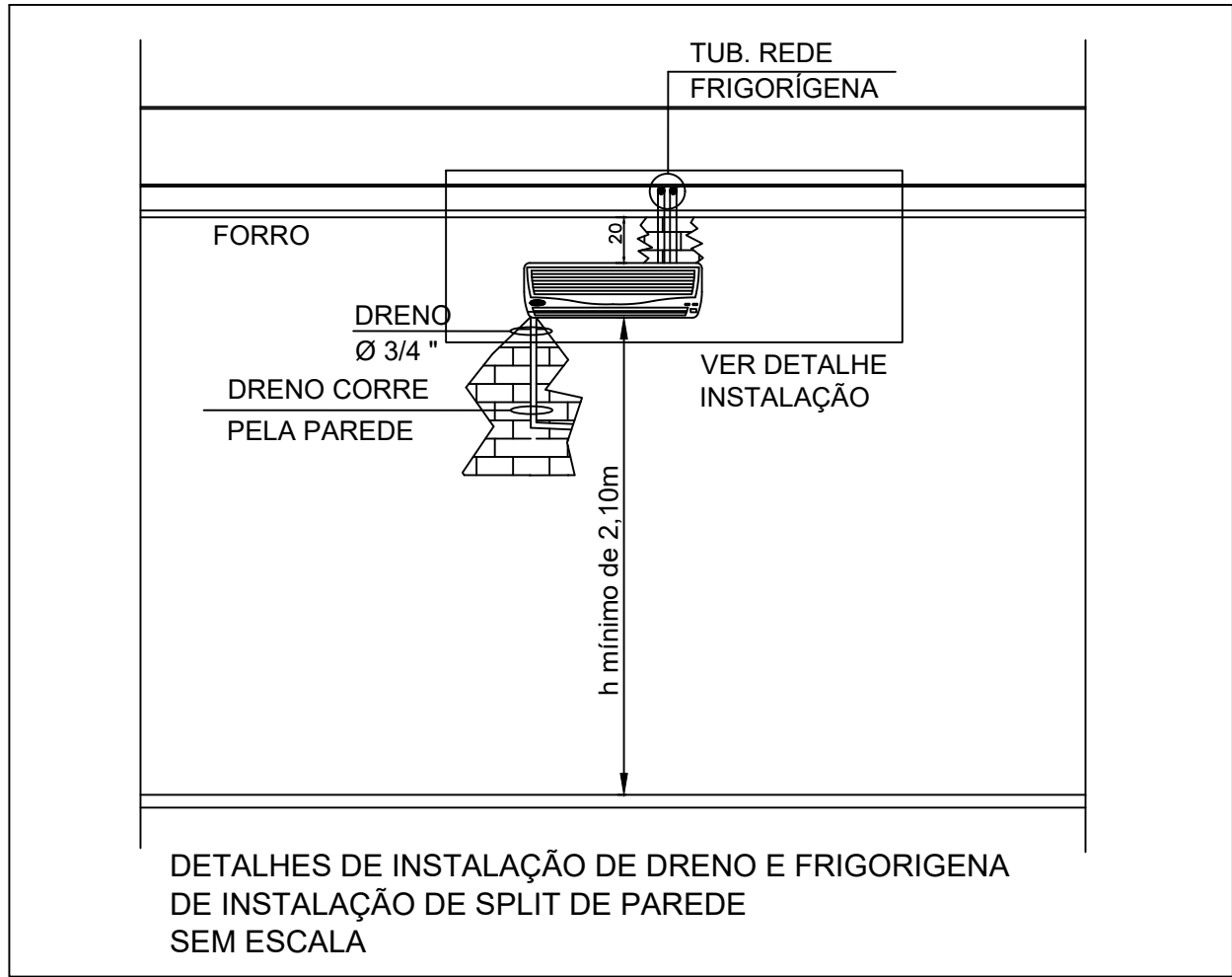
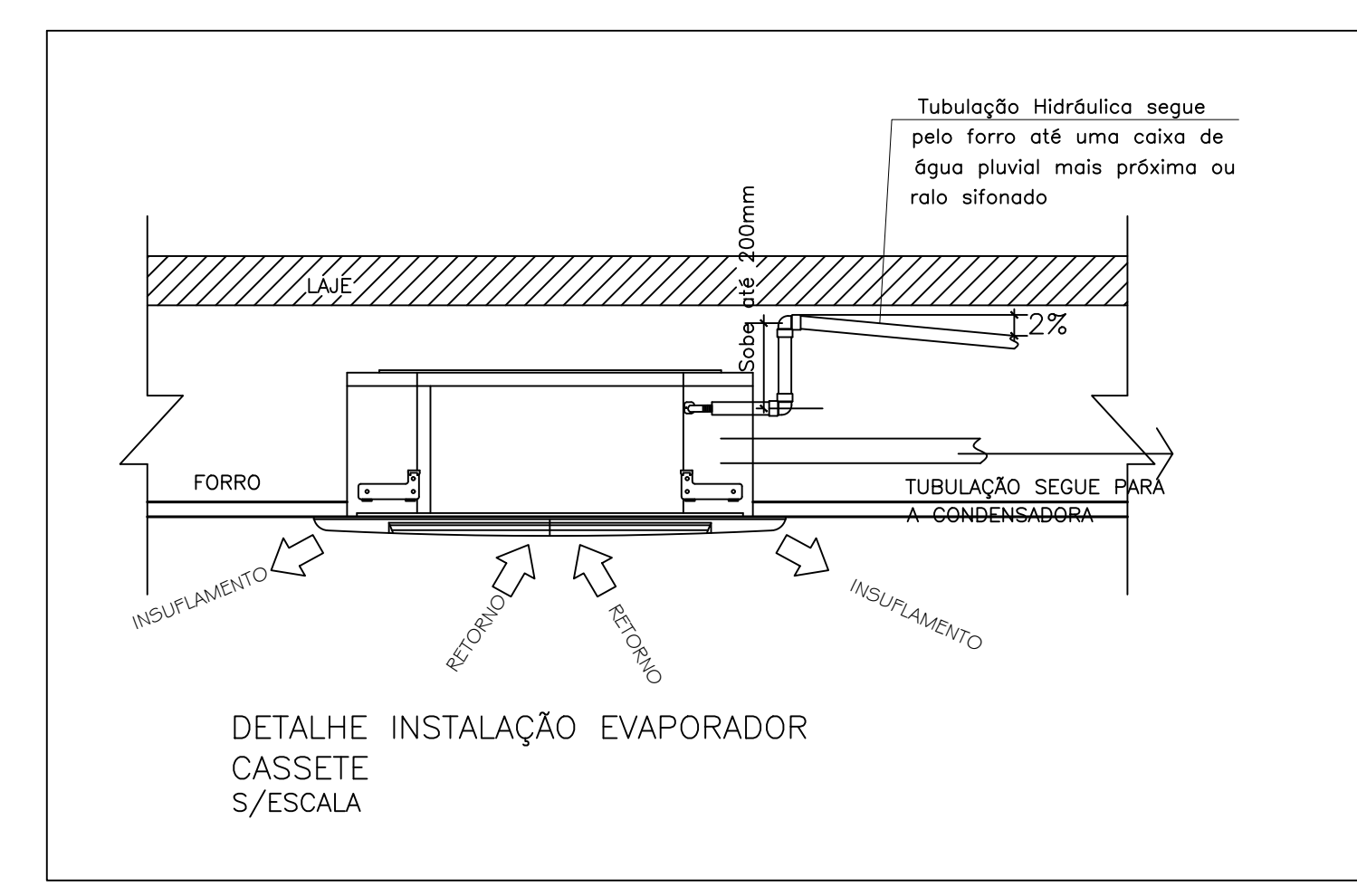
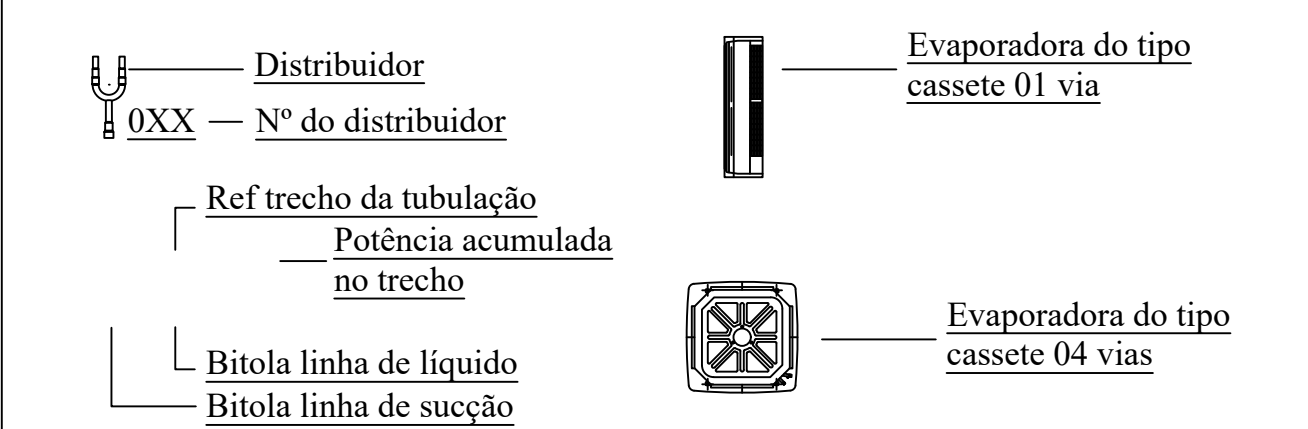
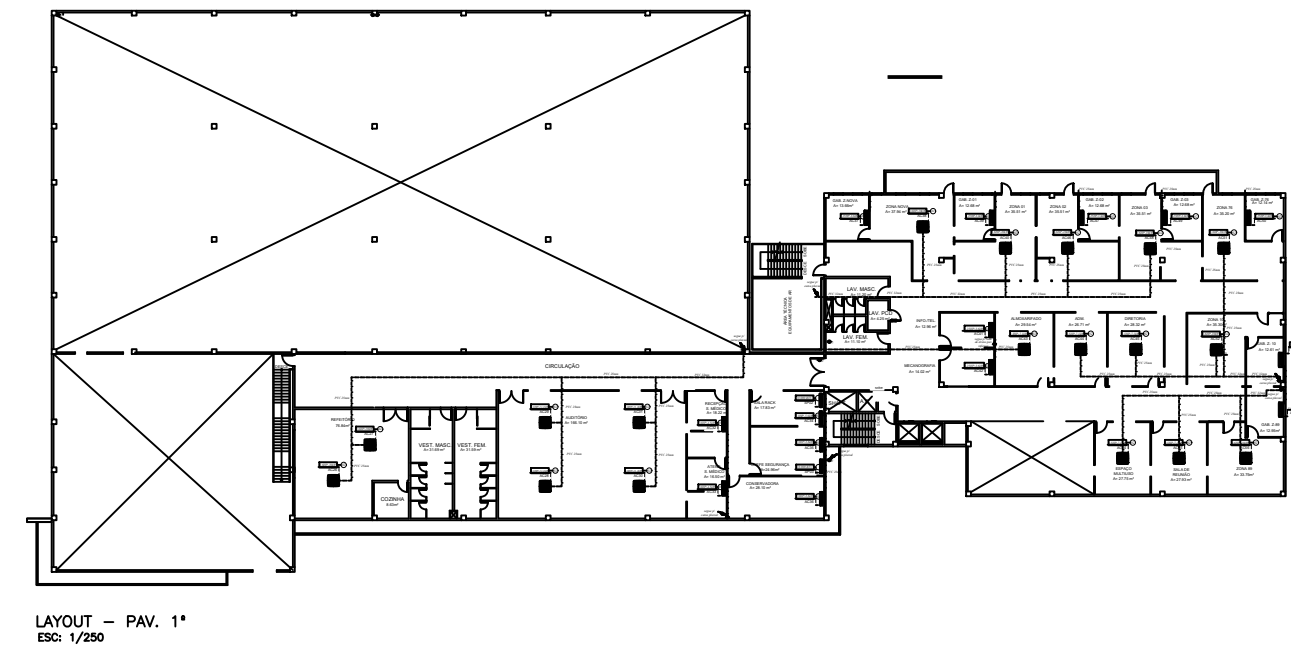
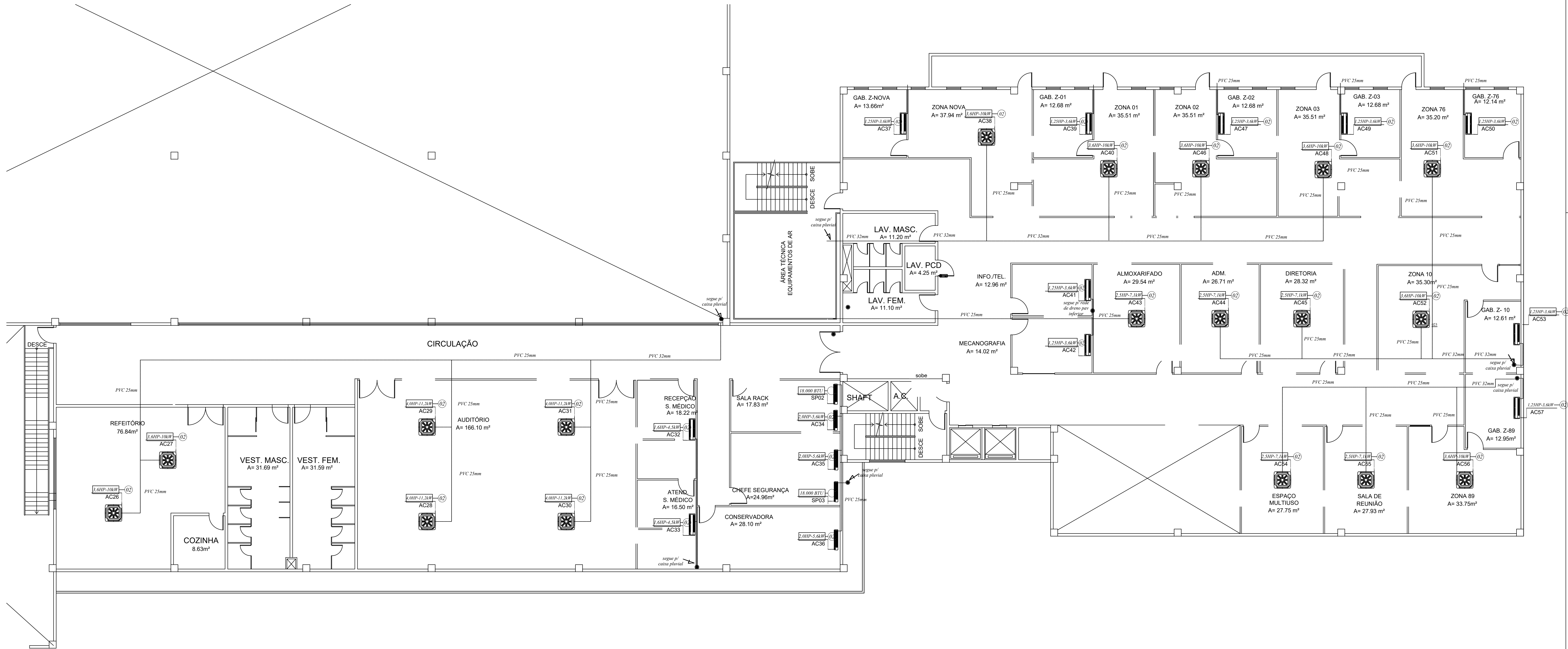




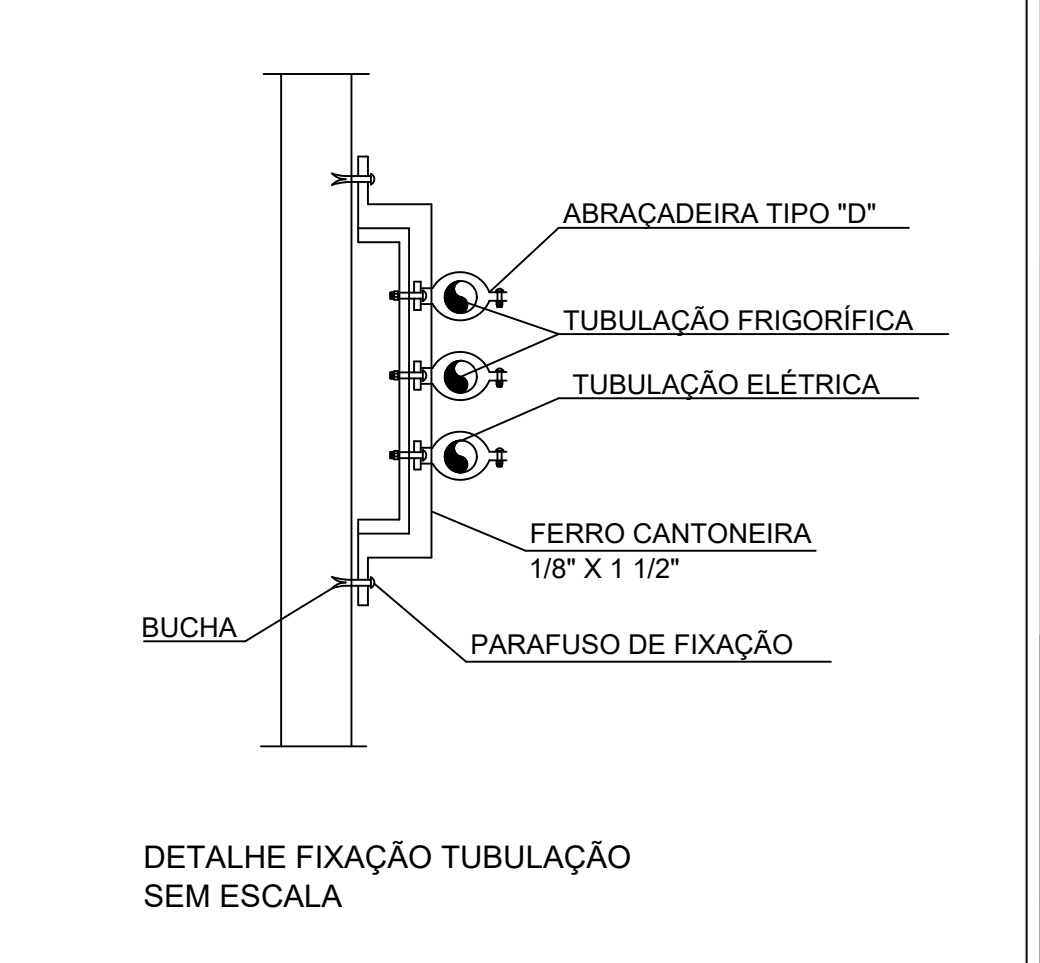
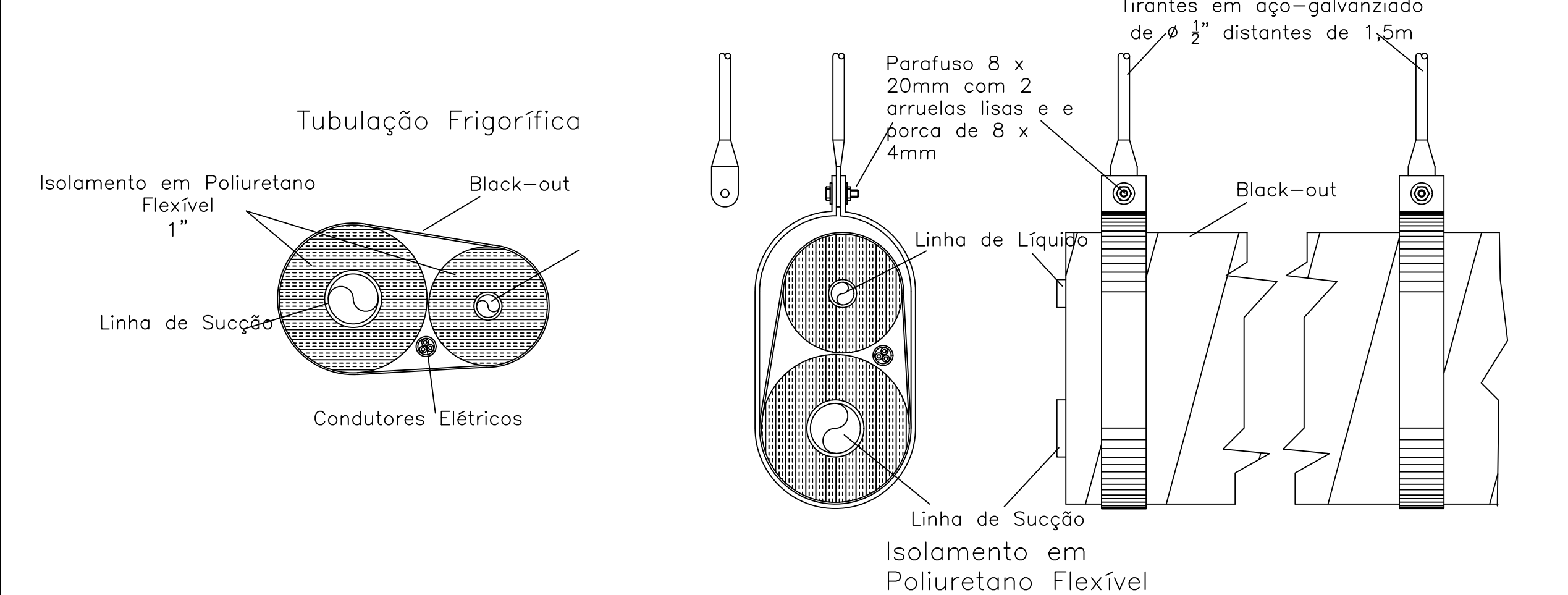
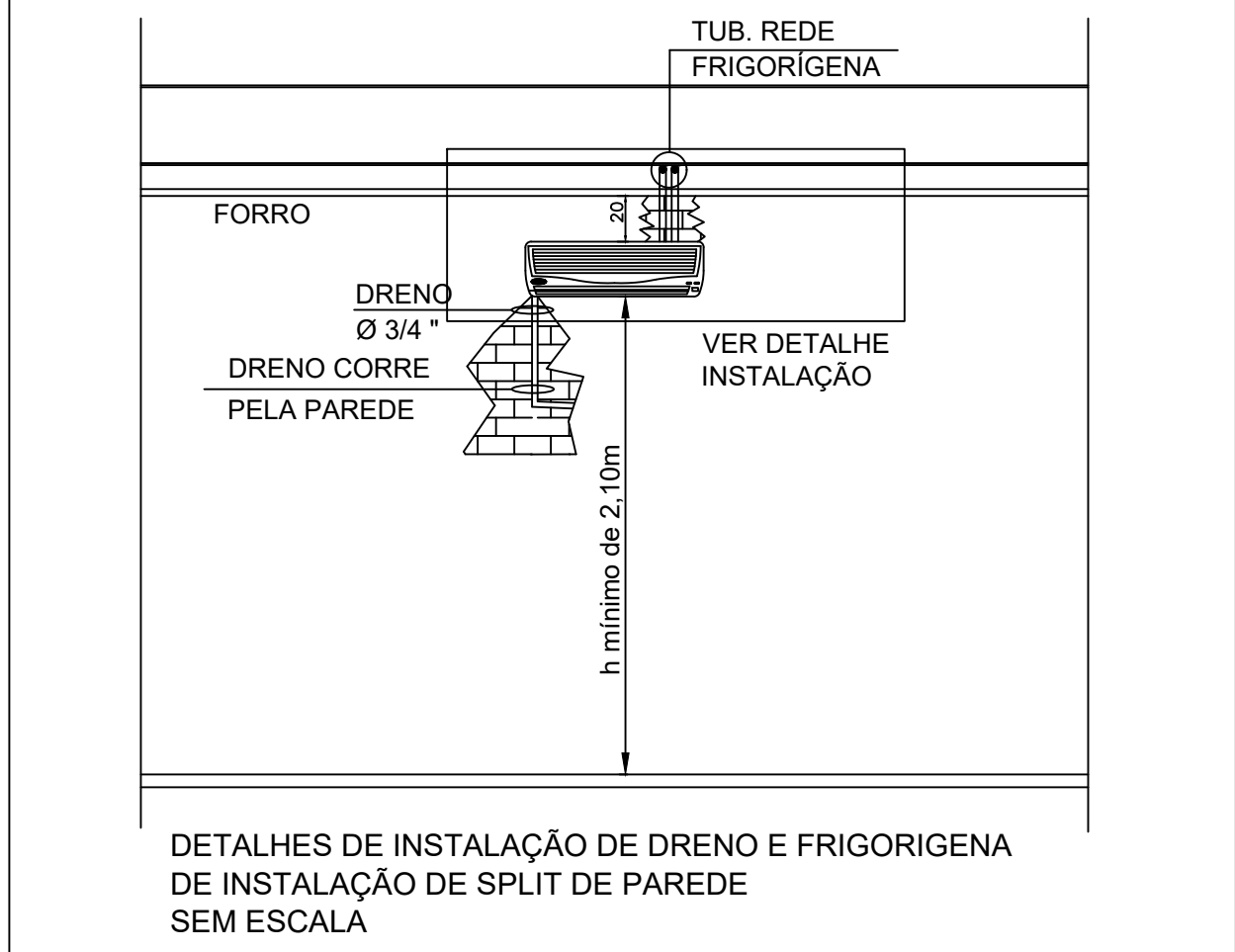
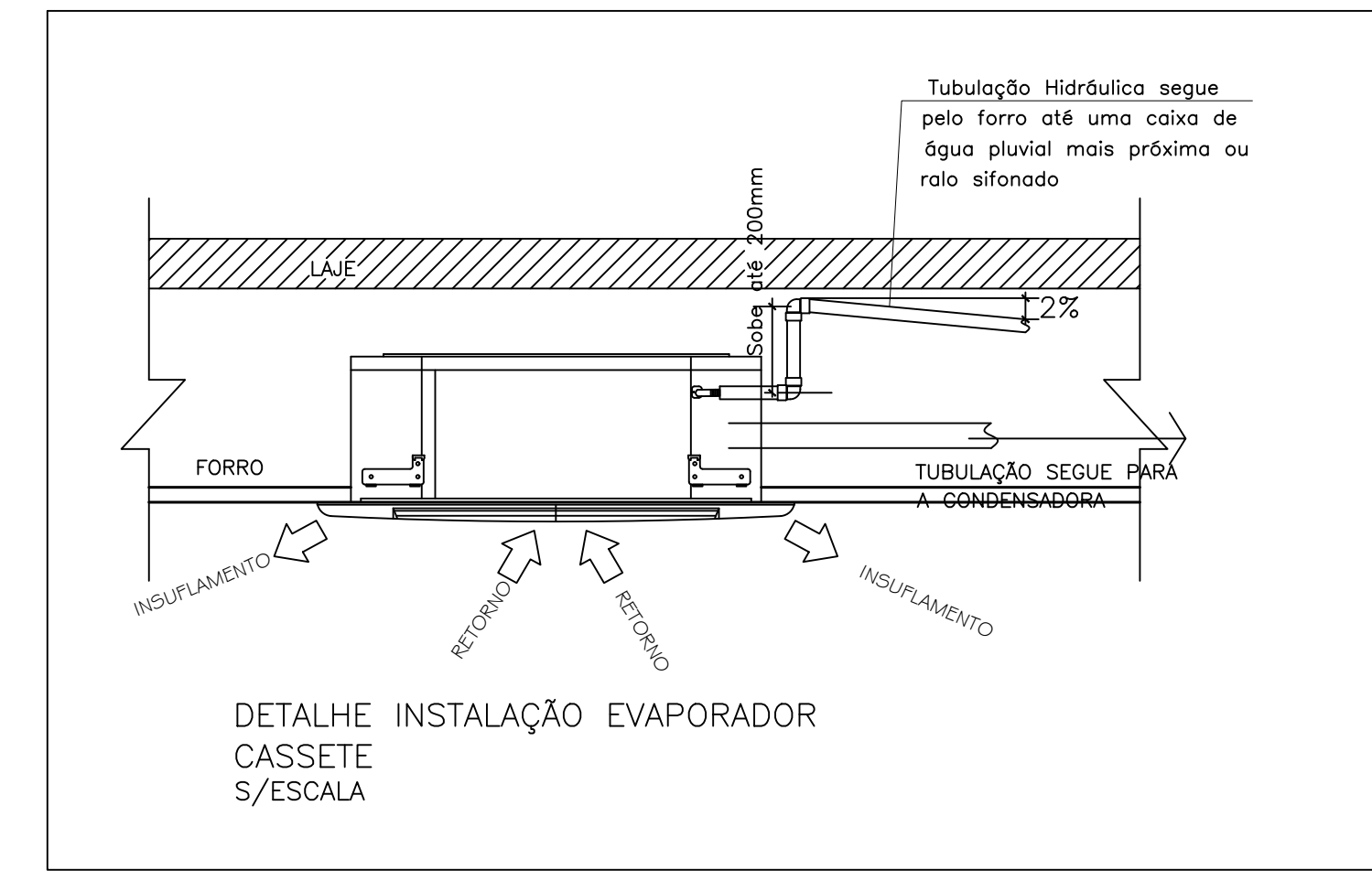
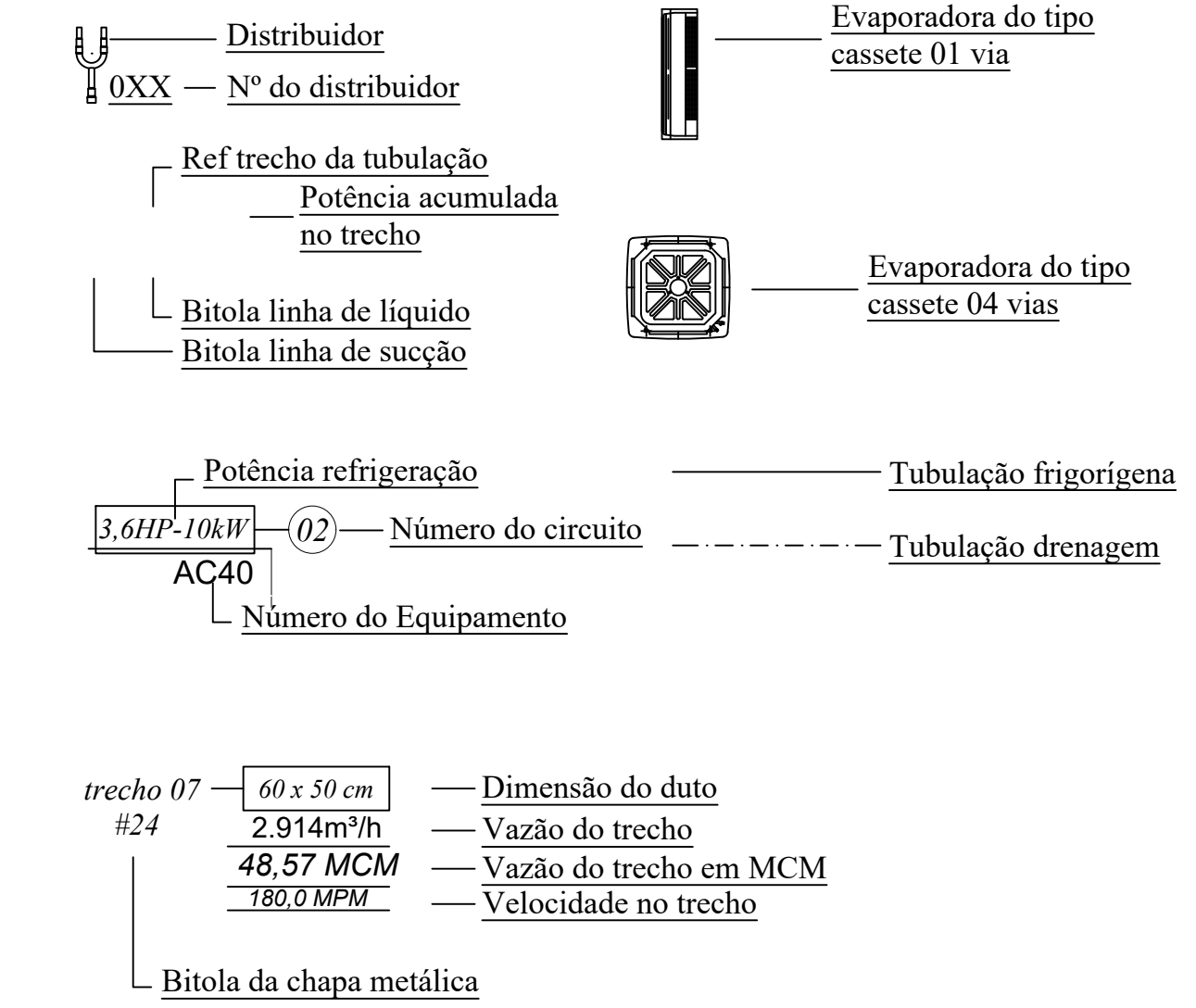
QUADRO DE CLIMATIZAÇÃO GERAL				
CIRC. Nº	EQUIPAMENTO (UQAE)			
AC-01	U.E. VRV A001 CASSETTE 4V	AC-46	U.E. VRV AC46 CASSETTE 4V	
AC-02	U.E. VRV A002 CASSETTE 4V	AC-47	U.E. VRV AC47 HI-WALL	
AC-03	U.E. VRV A003 CASSETTE 4V	AC-48	U.E. VRV AC48 CASSETTE 4V	
AC-04	U.E. VRV A004 CASSETTE 4V	AC-49	U.E. VRV AC49 HI-WALL	
AC-05	U.E. VRV A005 CASSETTE 4V	AC-50	U.E. VRV AC50 HI-WALL	
AC-06	U.E. VRV A006 HI-WALL	AC-51	U.E. VRV AC51 CASSETTE 4V	
AC-07	U.E. VRV A007 CASSETTE 4V	AC-52	U.E. VRV AC52 CASSETTE 4V	
AC-08	U.E. VRV A008 HI-WALL	AC-53	U.E. VRV AC53 HI-WALL	
AC-09	U.E. VRV A009 CASSETTE 4V	AC-54	U.E. VRV AC54 CASSETTE 4V	
AC-10	U.E. VRV A010 CASSETTE 4V	AC-55	U.E. VRV AC55 CASSETTE 4V	
AC-11	U.E. VRV A011 HI-WALL	AC-56	U.E. VRV AC56 CASSETTE 4V	
AC-12	U.E. VRV A012 CASSETTE 2V	AC-57	U.E. VRV AC57 HI-WALL	
AC-13	U.E. VRV A013 CASSETTE 2V	AC-58	U.E. VRV AC58 CASSETTE 4V	
AC-14	U.E. VRV A014 HI-WALL	AC-59	U.E. VRV AC59 CASSETTE 4V	
AC-15	U.E. VRV A015 HI-WALL	AC-60	U.E. VRV AC60 CASSETTE 4V	
AC-16	U.E. VRV A016 CASSETTE 4V	AC-61	U.E. VRV AC61 CASSETTE 4V	
AC-17	U.E. VRV A017 CASSETTE 4V	AC-62	U.E. VRV AC62 CASSETTE 4V	
AC-18	U.E. VRV A018 CASSETTE 4V	AC-63	U.E. VRV AC63 CASSETTE 4V	
AC-19	U.E. VRV A019 CASSETTE 4V	AC-64	U.E. VRV AC64 HI-WALL	
AC-20	U.E. VRV A020 CASSETTE 4V	AC-65	U.E. VRV AC65 HI-WALL	
AC-21	U.E. VRV A021 CASSETTE 4V	AC-66	U.E. VRV AC66 CASSETTE 4V	
AC-22	U.E. VRV A022 CASSETTE 4V	AC-67	U.E. VRV AC67 CASSETTE 4V	
AC-23	U.E. VRV A023 CASSETTE 4V	AC-68	U.E. VRV AC68 CASSETTE 4V	
AC-24	U.E. VRV A024 CASSETTE 4V	AC-69	U.E. VRV AC69 CASSETTE 4V	
AC-25	U.E. VRV A025 CASSETTE 4V	SP-01	SPLIT HI-WALL 18.000BTUs	
AC-26	U.E. VRV A026 CASSETTE 4V	SP-02	SPLIT HI-WALL 18.000BTUs	
AC-27	U.E. VRV A027 CASSETTE 4V	SP-03	SPLIT HI-WALL 18.000BTUs	
AC-28	U.E. VRV A028 CASSETTE 4V	SP-04	SPLIT CASSETTE 48.000BTUs	
AC-29	U.E. VRV A029 CASSETTE 4V	SP-05	SPLIT CASSETTE 48.000BTUs	
AC-30	U.E. VRV A030 CASSETTE 4V	SP-06	SPLIT HI-WALL 24.000BTUs	
AC-31	U.E. VRV A031 CASSETTE 4V	SELF-1	SELF-01 UNID. EVAP	
AC-32	U.E. VRV A032 HI-WALL	SELF-2	SELF-02 UNID. EVAP	
AC-33	U.E. VRV A033 HI-WALL	SELF-3	SELF-03 UNID. EVAP	
AC-34	U.E. VRV A034 HI-WALL	SELF-4	SELF-04 UNID. EVAP	
AC-35	U.E. VRV A035 HI-WALL	SELF-5	SELF-05 UNID. EVAP	
AC-36	U.E. VRV A036 HI-WALL	SELF-6	SELF-06 UNID. EVAP	
AC-37	U.E. VRV A037 HI-WALL			
AC-38	U.E. VRV A038 CASSETTE 4V			
AC-39	U.E. VRV A039 HI-WALL			
AC-40	U.E. VRV A040 CASSETTE 4V			
AC-41	U.E. VRV A041 HI-WALL			
AC-42	U.E. VRV A042 HI-WALL			
AC-43	U.E. VRV A043 CASSETTE 4V			
AC-44	U.E. VRV A044 CASSETTE 4V			
AC-45	U.E. VRV A045 CASSETTE 4V			



 AUTOR DO PROJETO: Eng. Mec. Allison Montenegro Jardim CREA-PA 12.343-D	PROJETO: PROJETO TRE-MA SISTEMA VRV Sistema de drenagem	ESCALA: 1/100	CONTRATANTE: TRE-MA
	CONTEÚDO: PLANTA BAIXA PAVIMENTO TERREO	EMISSÃO INICIAL: 27/05/2019	FRANCHA: 05/08
	DESENHO: ALLISON JARDIM DESENHO	REVISÃO ATUAL: 8 17/11/2021	
		VISTO DE APROVAÇÃO:	



QUADRO DE CLIMATIZAÇÃO GERAL				
CIRC. Nº	EQUIPAMENTO (UQ/E)			
AC-01	U.E. VRV A001 CASSETTE 4V	AC-46	U.E. VRV AC46 CASSETTE 4V	
AC-02	U.E. VRV A002 CASSETTE 4V	AC-47	U.E. VRV AC47 HI-WALL	
AC-03	U.E. VRV A003 CASSETTE 4V	AC-48	U.E. VRV AC48 CASSETTE 4V	
AC-04	U.E. VRV A004 CASSETTE 4V	AC-49	U.E. VRV AC49 HI-WALL	
AC-05	U.E. VRV A005 CASSETTE 4V	AC-50	U.E. VRV AC50 HI-WALL	
AC-06	U.E. VRV A006 HI-WALL	AC-51	U.E. VRV AC51 CASSETTE 4V	
AC-07	U.E. VRV A007 CASSETTE 4V	AC-52	U.E. VRV AC52 CASSETTE 4V	
AC-08	U.E. VRV A008 HI-WALL	AC-53	U.E. VRV AC53 HI-WALL	
AC-09	U.E. VRV A009 CASSETTE 4V	AC-54	U.E. VRV AC54 CASSETTE 4V	
AC-10	U.E. VRV A010 CASSETTE 4V	AC-55	U.E. VRV AC55 CASSETTE 4V	
AC-11	U.E. VRV A011 HI-WALL	AC-56	U.E. VRV AC56 CASSETTE 4V	
AC-12	U.E. VRV A012 CASSETTE 2V	AC-57	U.E. VRV AC57 HI-WALL	
AC-13	U.E. VRV A013 CASSETTE 2V	AC-58	U.E. VRV AC58 CASSETTE 4V	
AC-14	U.E. VRV A014 HI-WALL	AC-59	U.E. VRV AC59 CASSETTE 4V	
AC-15	U.E. VRV A015 HI-WALL	AC-60	U.E. VRV AC60 CASSETTE 4V	
AC-16	U.E. VRV A016 CASSETTE 4V	AC-61	U.E. VRV AC61 CASSETTE 4V	
AC-17	U.E. VRV A017 CASSETTE 4V	AC-62	U.E. VRV AC62 CASSETTE 4V	
AC-18	U.E. VRV A018 CASSETTE 4V	AC-63	U.E. VRV AC63 CASSETTE 4V	
AC-19	U.E. VRV A019 CASSETTE 4V	AC-64	U.E. VRV AC64 HI-WALL	
AC-20	U.E. VRV A020 CASSETTE 4V	AC-65	U.E. VRV AC65 HI-WALL	
AC-21	U.E. VRV A021 CASSETTE 4V	AC-66	U.E. VRV AC66 CASSETTE 4V	
AC-22	U.E. VRV A022 CASSETTE 4V	AC-67	U.E. VRV AC67 CASSETTE 4V	
AC-23	U.E. VRV A023 CASSETTE 4V	AC-68	U.E. VRV AC68 CASSETTE 4V	
AC-24	U.E. VRV A024 CASSETTE 4V	AC-69	U.E. VRV AC69 CASSETTE 4V	
AC-25	U.E. VRV A025 CASSETTE 4V	SP-01	SPLIT HI-WALL 18.000BTUs	
AC-26	U.E. VRV A026 CASSETTE 4V	SP-02	SPLIT HI-WALL 18.000BTUs	
AC-27	U.E. VRV A027 CASSETTE 4V	SP-03	SPLIT HI-WALL 18.000BTUs	
AC-28	U.E. VRV A028 CASSETTE 4V	SP-04	SPLIT CASSETTE 48.000BTUs	
AC-29	U.E. VRV A029 CASSETTE 4V	SP-05	SPLIT CASSETTE 48.000BTUs	
AC-30	U.E. VRV A030 CASSETTE 4V	SP-06	SPLIT HI-WALL 24.000BTUs	
AC-31	U.E. VRV A031 CASSETTE 4V	SEF-1	SELF-01 UNID. EVAP	
AC-32	U.E. VRV A032 HI-WALL	SEF-2	SELF-02 UNID. EVAP	
AC-33	U.E. VRV A033 HI-WALL	SEF-3	SELF-03 UNID. EVAP	
AC-34	U.E. VRV A034 HI-WALL	SEF-4	SELF-04 UNID. EVAP	
AC-35	U.E. VRV A035 HI-WALL	SEF-5	SELF-05 UNID. EVAP	
AC-36	U.E. VRV A036 HI-WALL	SEF-6	SELF-06 UNID. EVAP	
AC-37	U.E. VRV A037 HI-WALL			
AC-38	U.E. VRV A038 CASSETTE 4V			
AC-39	U.E. VRV A039 HI-WALL			
AC-40	U.E. VRV A040 CASSETTE 4V			
AC-41	U.E. VRV A041 HI-WALL			
AC-42	U.E. VRV A042 HI-WALL			
AC-43	U.E. VRV A043 CASSETTE 4V			
AC-44	U.E. VRV A044 CASSETTE 4V			
AC-45	U.E. VRV A045 CASSETTE 4V			





AUTOR DO PROJETO:
Eng. Mec. Alisson Montenegro Jardim
CREA-PA 12.343-D

PROJETO: **PROJETO TRE-MA**
SISTEMA VRV
Sistema de Drenagem

CONTEÚDO:
PLANTA BAIXA
1º PAVIMENTO

DESENHO:
ALISSON JARDIM
DESENHO

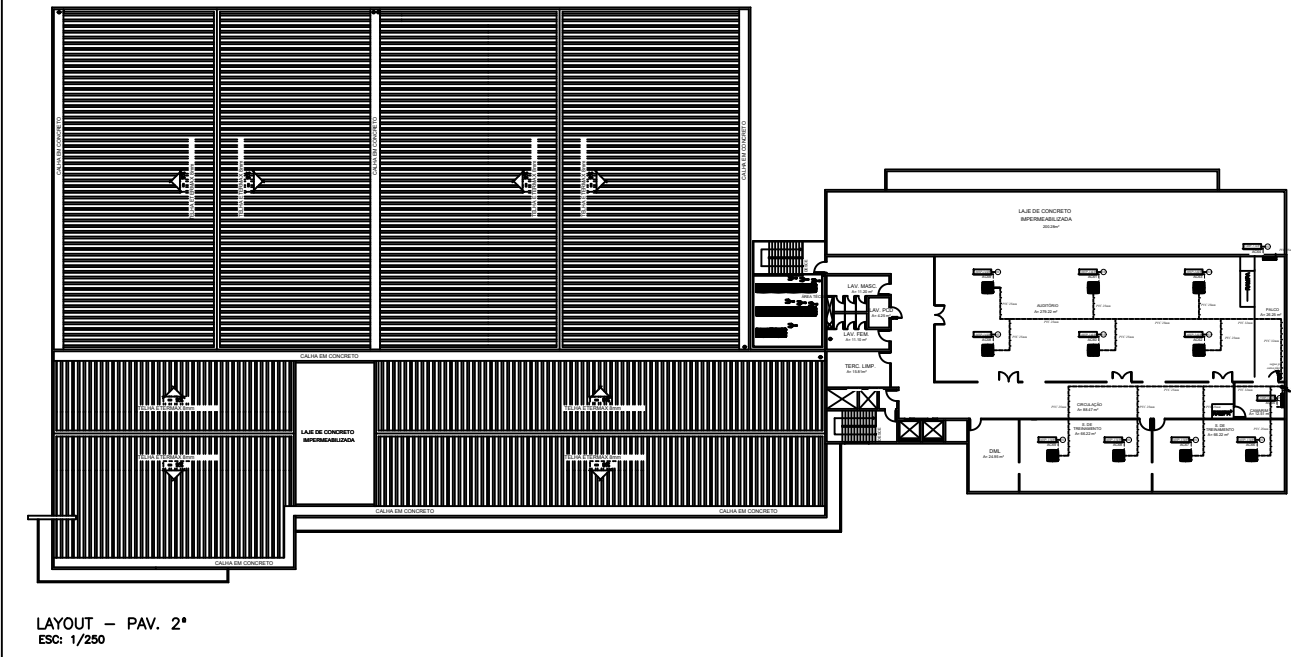
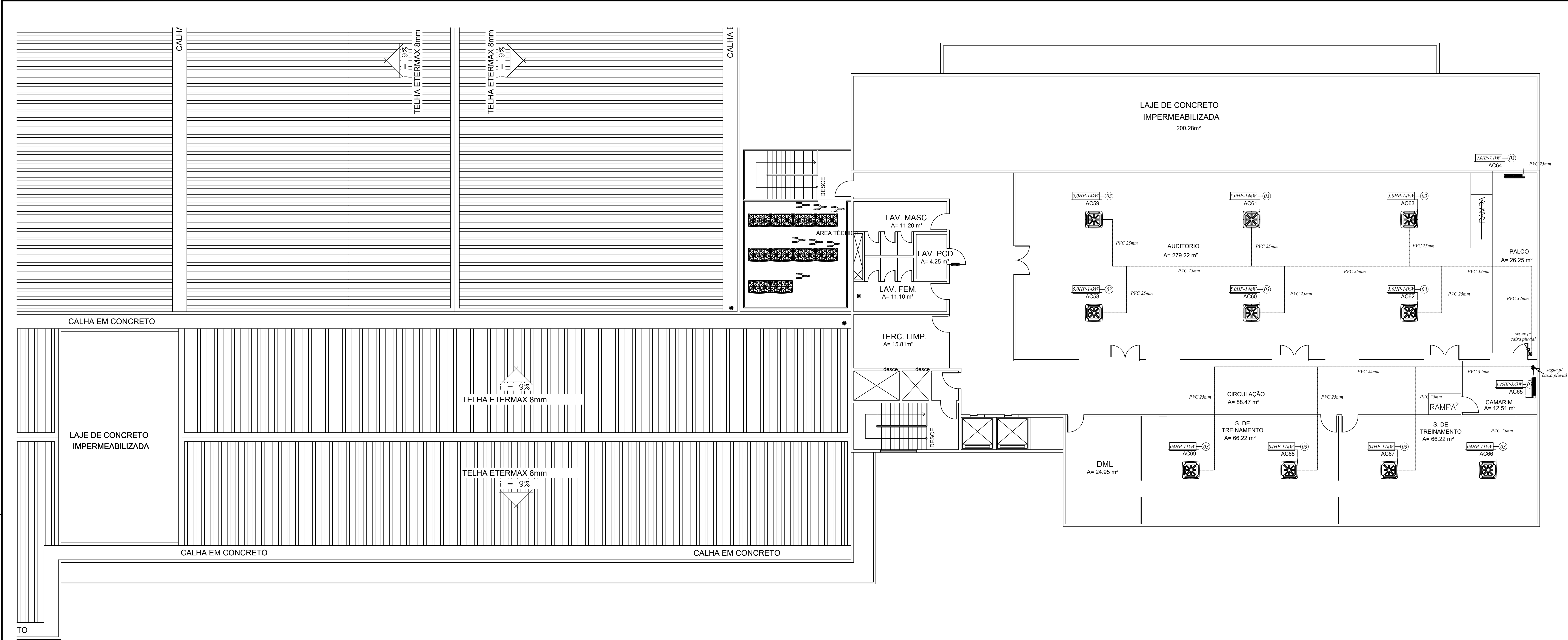
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EMISSÃO INICIAL:
27/05/2019

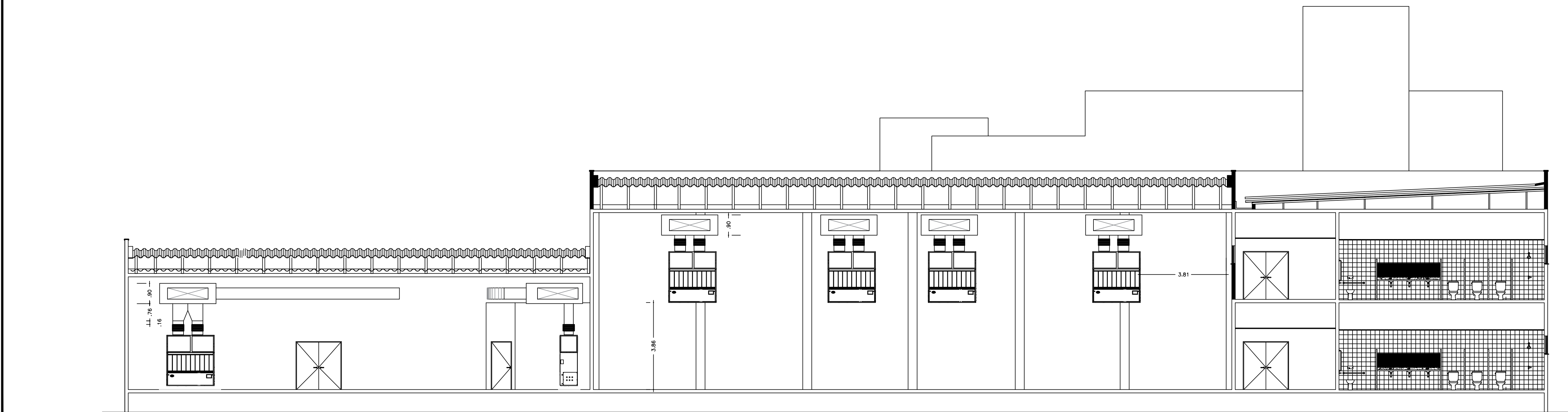
REVISÃO ATUAL:
17/11/2021

FRANCHA:
06/08

VISTO DE APROVAÇÃO:



QUADRO DE CLIMATIZAÇÃO GERAL				
CIRC. Nº	EQUIPAMENTO (UQ/UE)			
AC-01	U.E. VRV A001 CASSETTE 4V	AC-46	U.E. VRV AC46 CASSETTE 4V	
AC-02	U.E. VRV A002 CASSETTE 4V	AC-47	U.E. VRV AC47 HI-WALL	
AC-03	U.E. VRV A003 CASSETTE 4V	AC-48	U.E. VRV AC48 CASSETTE 4V	
AC-04	U.E. VRV A004 CASSETTE 4V	AC-49	U.E. VRV AC49 HI-WALL	
AC-05	U.E. VRV A005 CASSETTE 4V	AC-50	U.E. VRV AC50 HI-WALL	
AC-06	U.E. VRV A006 HI-WALL	AC-51	U.E. VRV AC51 CASSETTE 4V	
AC-07	U.E. VRV A007 CASSETTE 4V	AC-52	U.E. VRV AC52 CASSETTE 4V	
AC-08	U.E. VRV A008 HI-WALL	AC-53	U.E. VRV AC53 HI-WALL	
AC-09	U.E. VRV A009 CASSETTE 4V	AC-54	U.E. VRV AC54 CASSETTE 4V	
AC-10	U.E. VRV A010 CASSETTE 4V	AC-55	U.E. VRV AC55 CASSETTE 4V	
AC-11	U.E. VRV A011 HI-WALL	AC-56	U.E. VRV AC56 CASSETTE 4V	
AC-12	U.E. VRV A012 CASSETTE 2V	AC-57	U.E. VRV AC57 HI-WALL	
AC-13	U.E. VRV A013 CASSETTE 2V	AC-58	U.E. VRV AC58 CASSETTE 4V	
AC-14	U.E. VRV A014 HI-WALL	AC-59	U.E. VRV AC59 CASSETTE 4V	
AC-15	U.E. VRV A015 HI-WALL	AC-60	U.E. VRV AC60 CASSETTE 4V	
AC-16	U.E. VRV A016 CASSETTE 4V	AC-61	U.E. VRV AC61 CASSETTE 4V	
AC-17	U.E. VRV A017 CASSETTE 4V	AC-62	U.E. VRV AC62 CASSETTE 4V	
AC-18	U.E. VRV A018 CASSETTE 4V	AC-63	U.E. VRV AC63 CASSETTE 4V	
AC-19	U.E. VRV A019 CASSETTE 4V	AC-64	U.E. VRV AC64 HI-WALL	
AC-20	U.E. VRV A020 CASSETTE 4V	AC-65	U.E. VRV AC65 HI-WALL	
AC-21	U.E. VRV A021 CASSETTE 4V	AC-66	U.E. VRV AC66 CASSETTE 4V	
AC-22	U.E. VRV A022 CASSETTE 4V	AC-67	U.E. VRV AC67 CASSETTE 4V	
AC-23	U.E. VRV A023 CASSETTE 4V	AC-68	U.E. VRV AC68 CASSETTE 4V	
AC-24	U.E. VRV A024 CASSETTE 4V	AC-69	U.E. VRV AC69 CASSETTE 4V	
AC-25	U.E. VRV A025 CASSETTE 4V	SP-01	SPLIT HI-WALL 18.000BTUs	
AC-26	U.E. VRV A026 CASSETTE 4V	SP-02	SPLIT HI-WALL 18.000BTUs	
AC-27	U.E. VRV A027 CASSETTE 4V	SP-03	SPLIT HI-WALL 18.000BTUs	
AC-28	U.E. VRV A028 CASSETTE 4V	SP-04	SPLIT CASSETTE 48.000BTUs	
AC-29	U.E. VRV A029 CASSETTE 4V	SP-05	SPLIT CASSETTE 48.000BTUs	
AC-30	U.E. VRV A030 CASSETTE 4V	SP-06	SPLIT HI-WALL 24.000BTUs	
AC-31	U.E. VRV A031 CASSETTE 4V	SELF-1	SELF-01 UNID. EVAP	
AC-32	U.E. VRV A032 HI-WALL	SELF-2	SELF-02 UNID. EVAP	
AC-33	U.E. VRV A033 HI-WALL	SELF-3	SELF-03 UNID. EVAP	
AC-34	U.E. VRV A034 HI-WALL	SELF-4	SELF-04 UNID. EVAP	
AC-35	U.E. VRV A035 HI-WALL	SELF-5	SELF-05 UNID. EVAP	
AC-36	U.E. VRV A036 HI-WALL	SELF-6	SELF-06 UNID. EVAP	
AC-37	U.E. VRV A037 HI-WALL			
AC-38	U.E. VRV A038 CASSETTE 4V			
AC-39	U.E. VRV A039 HI-WALL			
AC-40	U.E. VRV A040 CASSETTE 4V			
AC-41	U.E. VRV A041 HI-WALL			
AC-42	U.E. VRV A042 HI-WALL			
AC-43	U.E. VRV A043 CASSETTE 4V			
AC-44	U.E. VRV A044 CASSETTE 4V			
AC-45	U.E. VRV A045 CASSETTE 4V			



0XX

Nº do distribuidor

Ref trecho da tubulação

Potência acumulada no trecho

Bitola linha de líquido

Bitola linha de sucção

Potência refrigeração

3,6HP-10kW

AC40

Número do Equipamento

trecho 07

#24

Bitola da chapa metálica

Evaporadora do tipo

cassete 01 via

Evaporadora do tipo

cassete 04 vias

Tubulação frigorígena

Tubulação drenagem

Dimensão do duto

60 x 50 cm

Vazão do trecho

2,914m³/h

Vazão do trecho em MCM

48,57 MCM

Velocidade no trecho

180,0 MPM

Dimensão do duto

60 x 50 cm

Vazão do trecho

2,914m³/h

Vazão do trecho em MCM

48,57 MCM

Velocidade no trecho

180,0 MPM

FGF

engenharia e arquitetura

AUTOR DO PROJETO:

Eng. Mec. Alisson Montenegro Jardim

CREA-PA 12.343-D

PROJETO

PROJETO TRE-MA

SISTEMA VRF

Sistema de Drenagem

CONTEÚDO:

PLANTA BAIXA E CORTES

2º PAVIMENTO

DESENHO:

ALISSON JARDIM

DESENHO

ESCALA:

1/100

CONTRATANTE:

TRE-MA

EMISSÃO INICIAL:

27/05/2019

REVISÃO ATUAL:

6

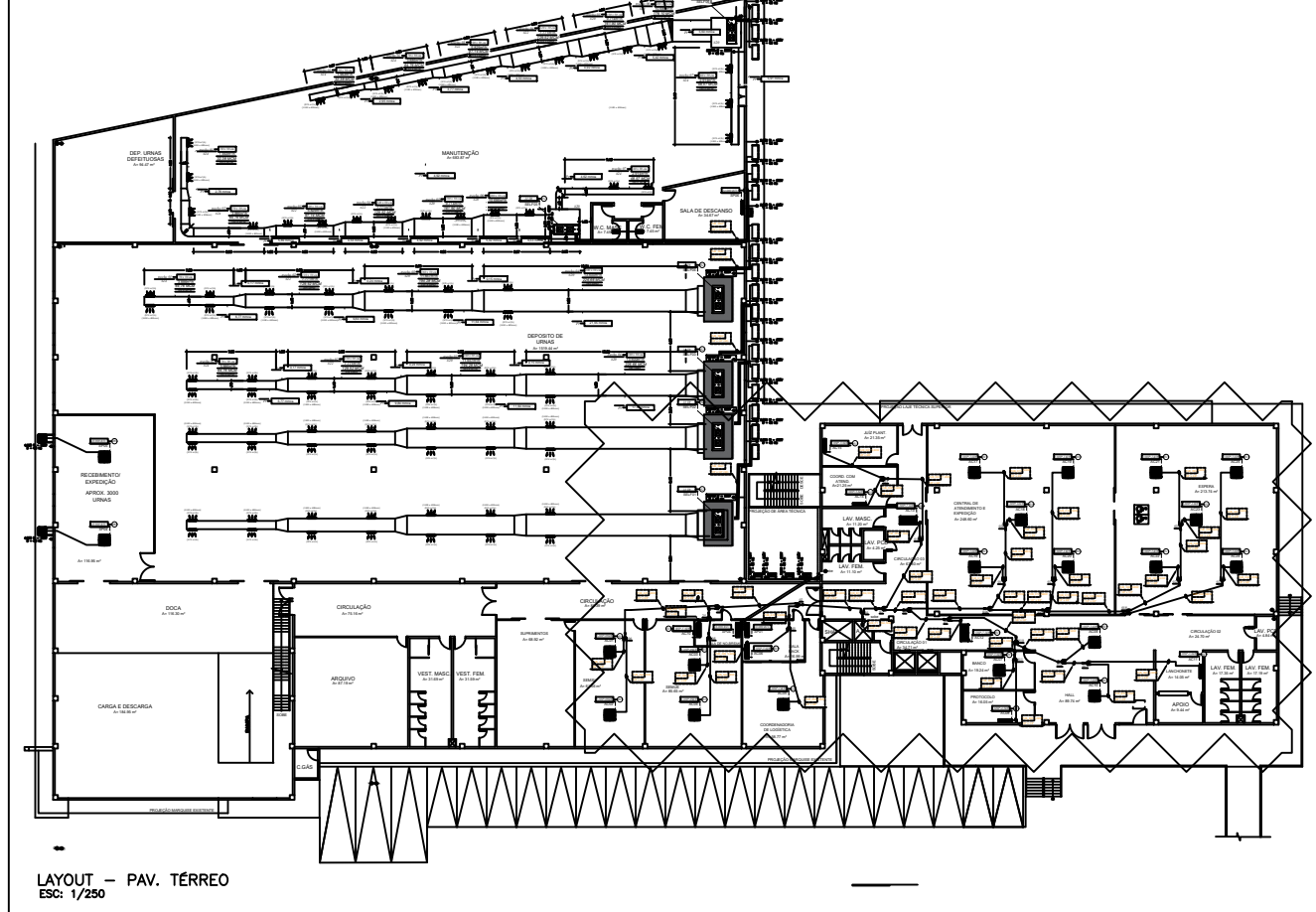
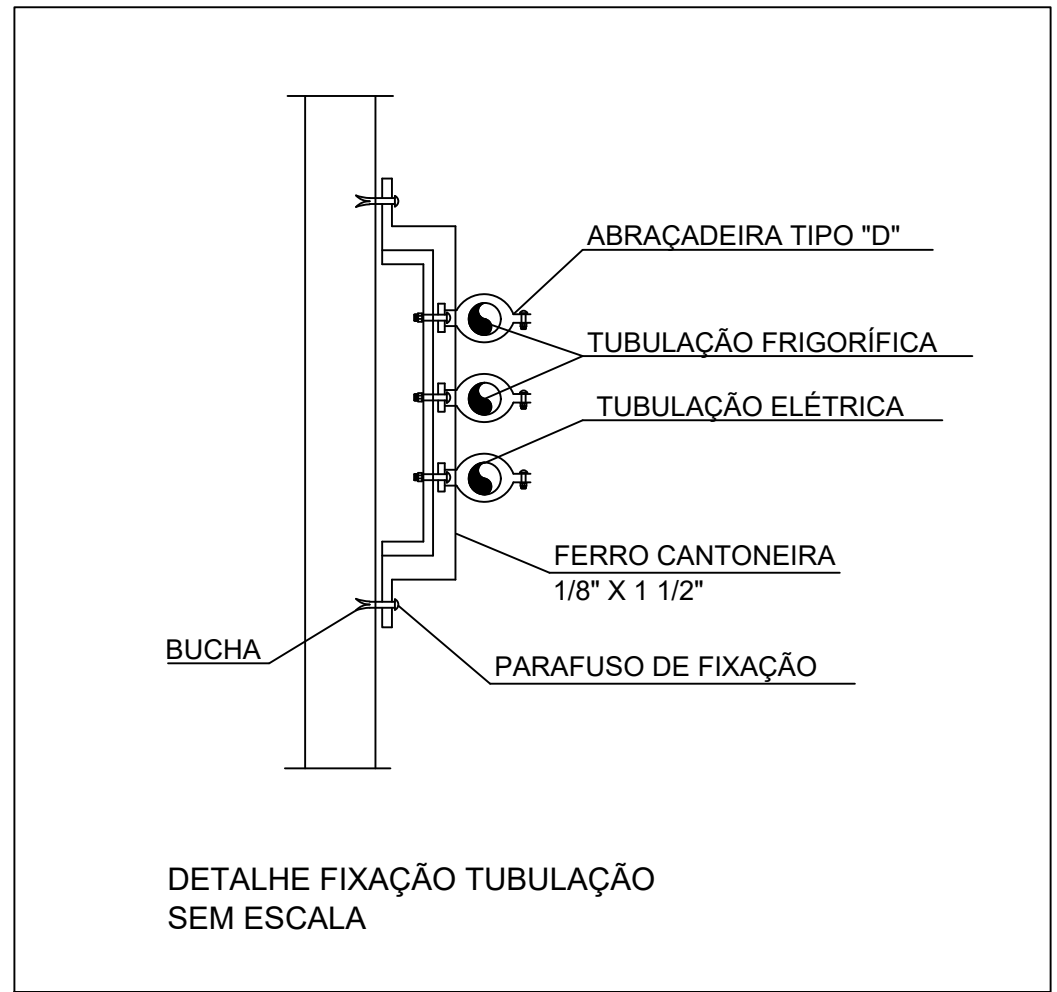
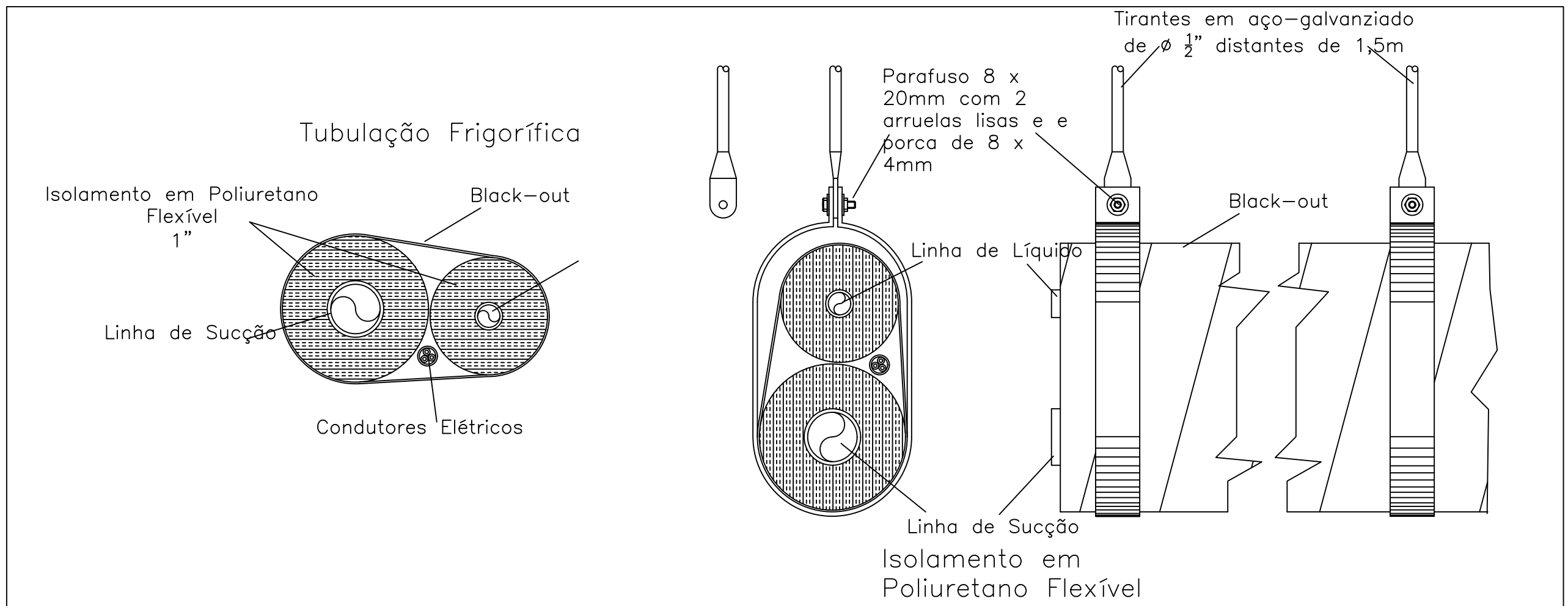
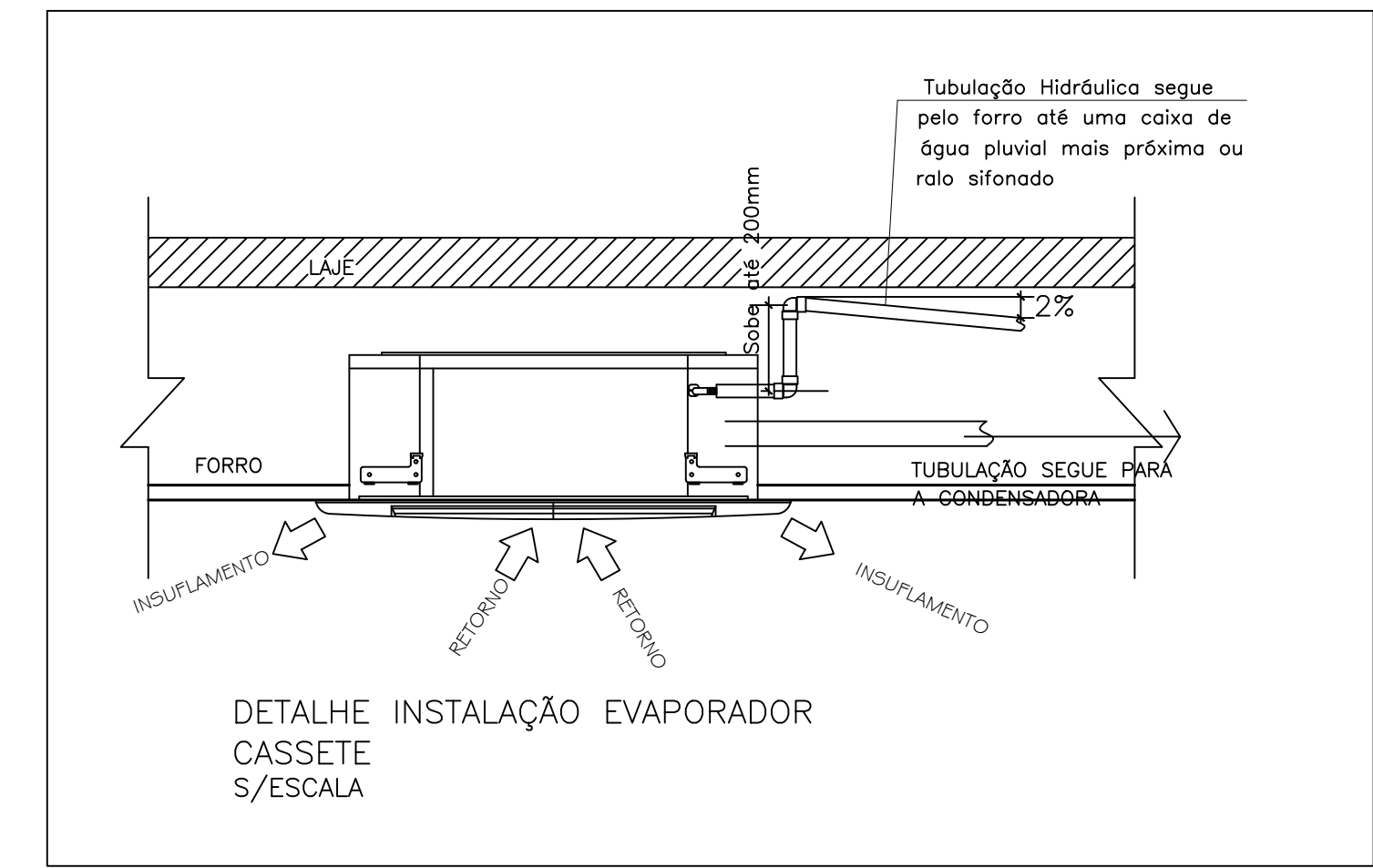
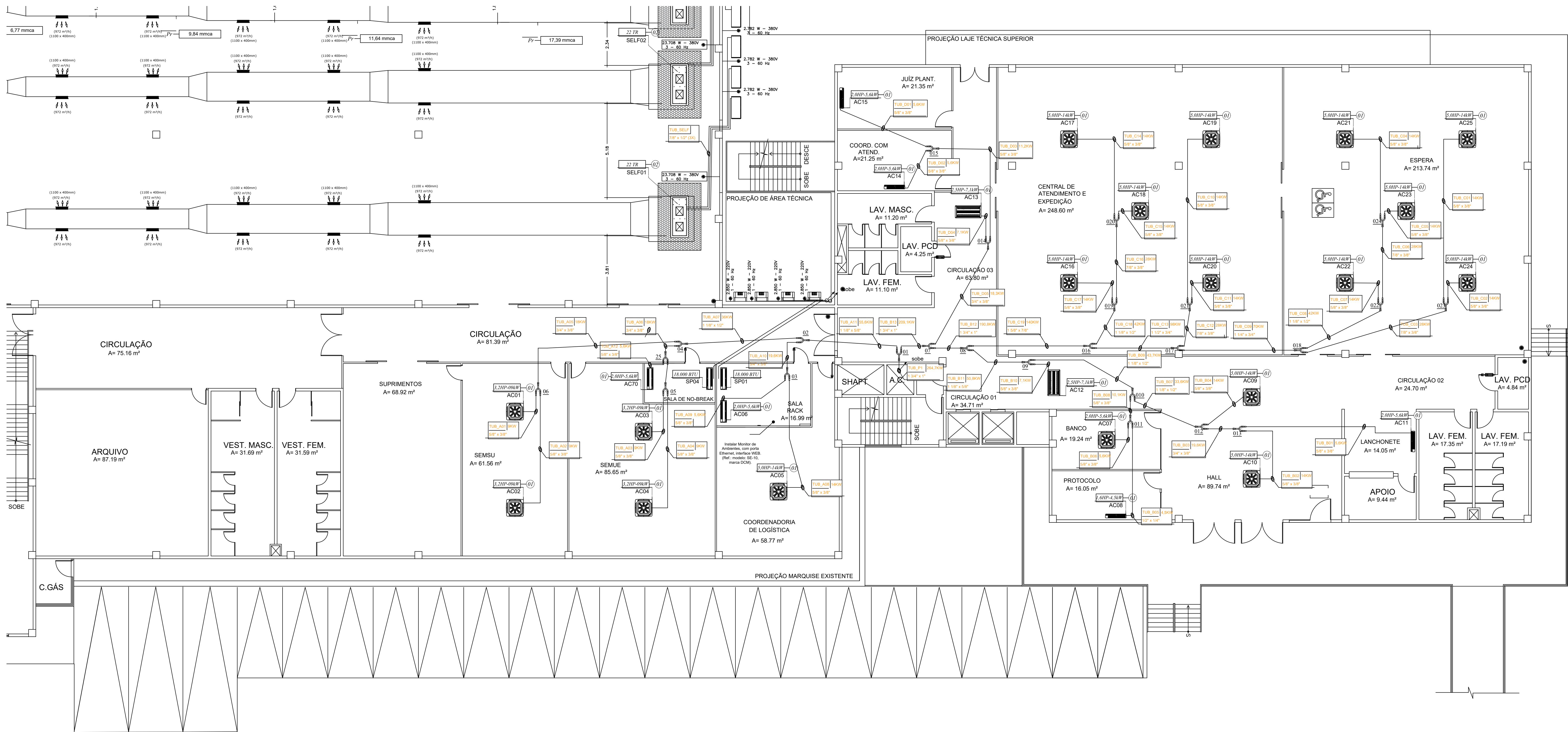
17/11/2021

VISTO DE APROVAÇÃO:

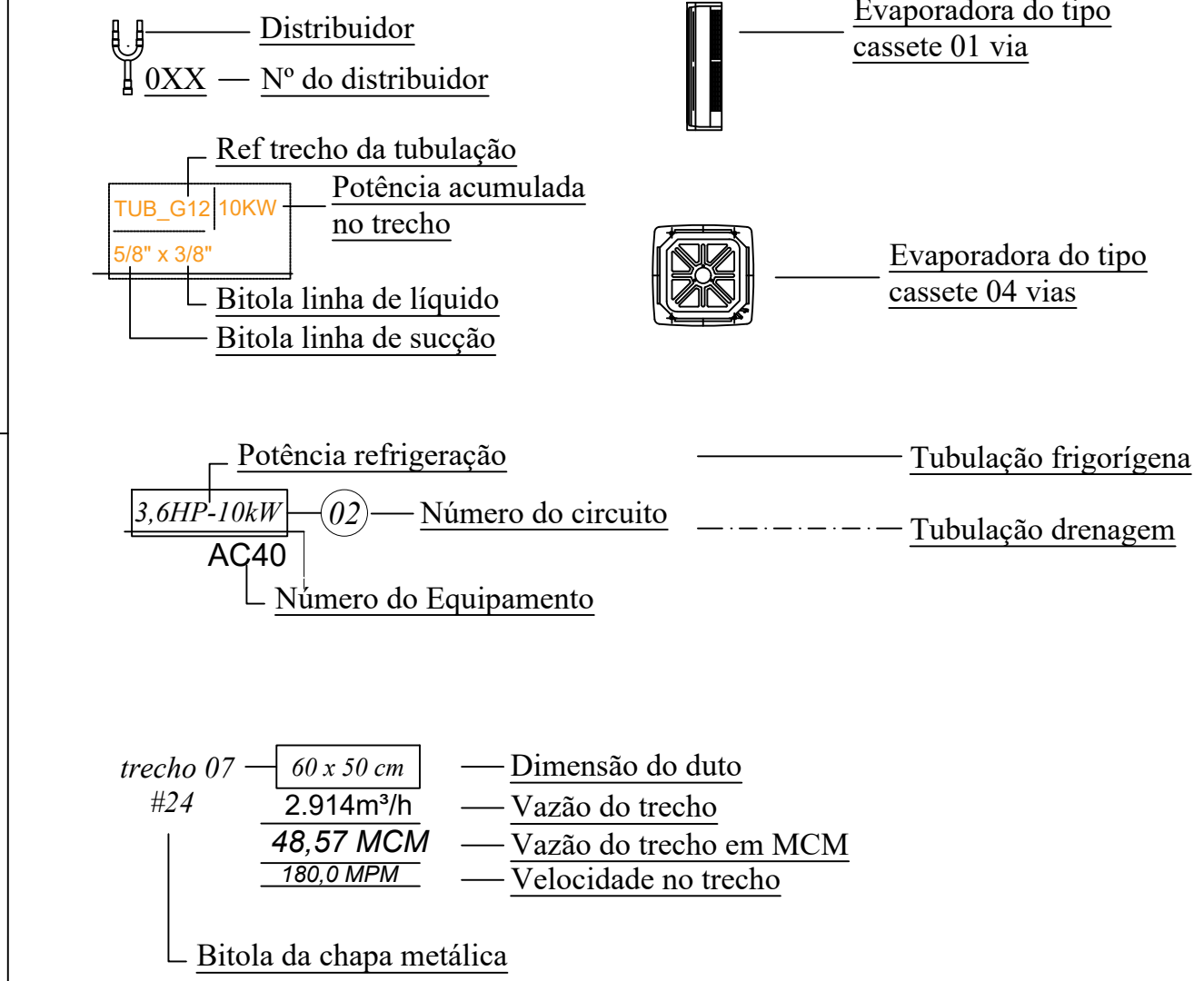
07/08

A1 Estendido A (101x594mm)

MOD-PC-007



QUADRO DE CLIMATIZAÇÃO GERAL				
CIRC. Nº	EQUIPAMENTO (UOQUE)			
AC-01	U.E. VRV A001 CASSETTE 4V	AC-46	U.E. VRV AC46 CASSETTE 4V	
AC-02	U.E. VRV A002 CASSETTE 4V	AC-47	U.E. VRV AC47 HI-WALL	
AC-03	U.E. VRV A003 CASSETTE 4V	AC-48	U.E. VRV AC48 CASSETTE 4V	
AC-04	U.E. VRV A004 CASSETTE 4V	AC-49	U.E. VRV AC49 HI-WALL	
AC-05	U.E. VRV A005 CASSETTE 4V	AC-50	U.E. VRV AC50 HI-WALL	
AC-06	U.E. VRV AC06 HI-WALL	AC-51	U.E. VRV AC51 CASSETTE 4V	
AC-07	U.E. VRV A007 CASSETTE 4V	AC-52	U.E. VRV AC52 CASSETTE 4V	
AC-08	U.E. VRV AC08 HI-WALL	AC-53	U.E. VRV AC53 HI-WALL	
AC-09	U.E. VRV A009 CASSETTE 4V	AC-54	U.E. VRV AC54 CASSETTE 4V	
AC-10	U.E. VRV AC10 CASSETTE 4V	AC-55	U.E. VRV AC55 CASSETTE 4V	
AC-11	U.E. VRV AC11 HI-WALL	AC-56	U.E. VRV AC56 CASSETTE 4V	
AC-12	U.E. VRV AC12 CASSETTE 2V	AC-57	U.E. VRV AC57 HI-WALL	
AC-13	U.E. VRV AC13 CASSETTE 2V	AC-58	U.E. VRV AC58 CASSETTE 4V	
AC-14	U.E. VRV AC14 HI-WALL	AC-59	U.E. VRV AC59 CASSETTE 4V	
AC-15	U.E. VRV AC15 HI-WALL	AC-60	U.E. VRV AC60 CASSETTE 4V	
AC-16	U.E. VRV AC16 CASSETTE 4V	AC-61	U.E. VRV AC61 CASSETTE 4V	
AC-17	U.E. VRV AC17 CASSETTE 4V	AC-62	U.E. VRV AC62 CASSETTE 4V	
AC-18	U.E. VRV AC18 CASSETTE 4V	AC-63	U.E. VRV AC63 CASSETTE 4V	
AC-19	U.E. VRV AC19 CASSETTE 4V	AC-64	U.E. VRV AC64 HI-WALL	
AC-20	U.E. VRV AC20 CASSETTE 4V	AC-65	U.E. VRV AC65 HI-WALL	
AC-21	U.E. VRV AC21 CASSETTE 4V	AC-66	U.E. VRV AC66 CASSETTE 4V	
AC-22	U.E. VRV AC22 CASSETTE 4V	AC-67	U.E. VRV AC67 CASSETTE 4V	
AC-23	U.E. VRV AC23 CASSETTE 4V	AC-68	U.E. VRV AC68 CASSETTE 4V	
AC-24	U.E. VRV AC24 CASSETTE 4V	AC-69	U.E. VRV AC69 CASSETTE 4V	
AC-25	U.E. VRV AC25 CASSETTE 4V	SP-01	SPLIT HI-WALL 18.000BTUs	
AC-26	U.E. VRV AC26 CASSETTE 4V	SP-02	SPLIT HI-WALL 18.000BTUs	
AC-27	U.E. VRV AC27 CASSETTE 4V	SP-03	SPLIT HI-WALL 18.000BTUs	
AC-28	U.E. VRV AC28 CASSETTE 4V	SP-04	SPLIT CASSETTE 48.000BTUs	
AC-29	U.E. VRV AC29 CASSETTE 4V	SP-05	SPLIT CASSETTE 48.000BTUs	
AC-30	U.E. VRV AC30 CASSETTE 4V	SP-06	SPLIT HI-WALL 24.000BTUs	
AC-31	U.E. VRV AC31 CASSETTE 4V	SEF-1	SELF-01 UNID. EVAP	
AC-32	U.E. VRV AC32 HI-WALL	SEF-2	SELF-02 UNID. EVAP	
AC-33	U.E. VRV AC33 HI-WALL	SEF-3	SELF-03 UNID. EVAP	
AC-34	U.E. VRV AC34 HI-WALL	SEF-4	SELF-04 UNID. EVAP	
AC-35	U.E. VRV AC35 HI-WALL	SEF-5	SELF-05 UNID. EVAP	
AC-36	U.E. VRV AC36 HI-WALL	SEF-6	SELF-06 UNID. EVAP	
AC-37	U.E. VRV AC37 HI-WALL			
AC-38	U.E. VRV AC38 CASSETTE 4V			
AC-39	U.E. VRV AC39 HI-WALL			
AC-40	U.E. VRV AC40 CASSETTE 4V			
AC-41	U.E. VRV AC41 HI-WALL			
AC-42	U.E. VRV AC42 HI-WALL			
AC-43	U.E. VRV AC43 CASSETTE 4V			
AC-44	U.E. VRV AC44 CASSETTE 4V			
AC-45	U.E. VRV AC45 CASSETTE 4V			



PROJETO: **PROJETO TRE-MA**

SISTEMA VRF TÍTULO

CONTEÚDO: PLANTA BAIXA PAVIMENTO TERREO

DESENHO: ALISSON JARDIM

AUTOR DO PROJETO: Eng. Mec. Alisson Montenegro Jardim CREA-PA 12.343-D

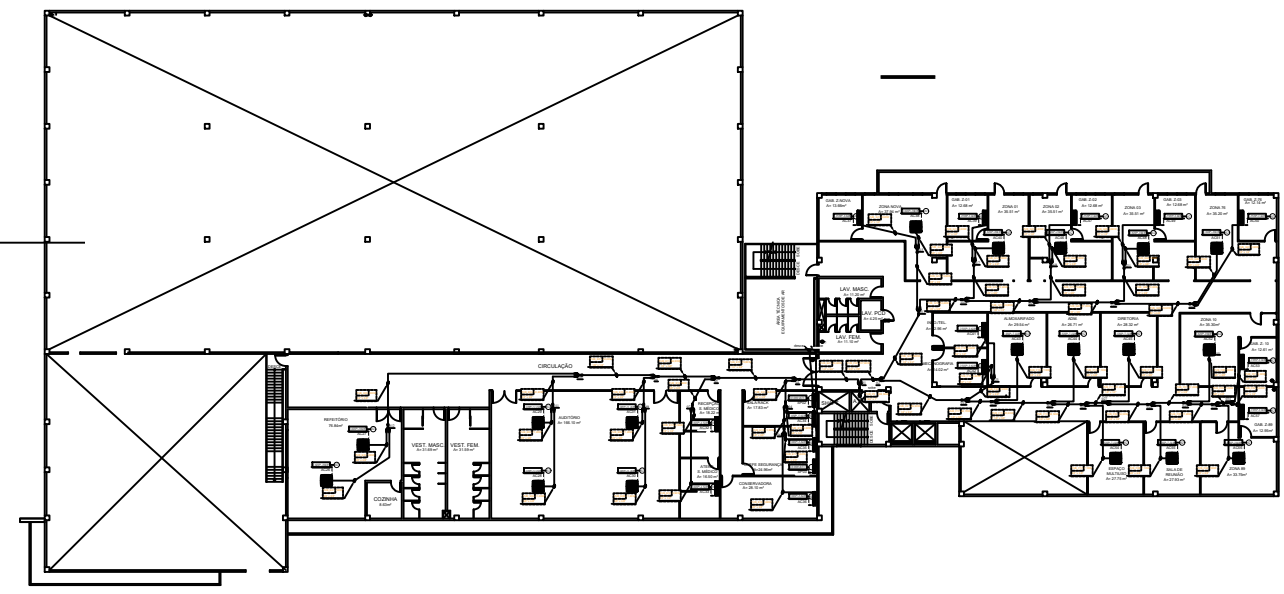
ESCALA: 1/100

EMISSÃO INICIAL: 27/05/2019

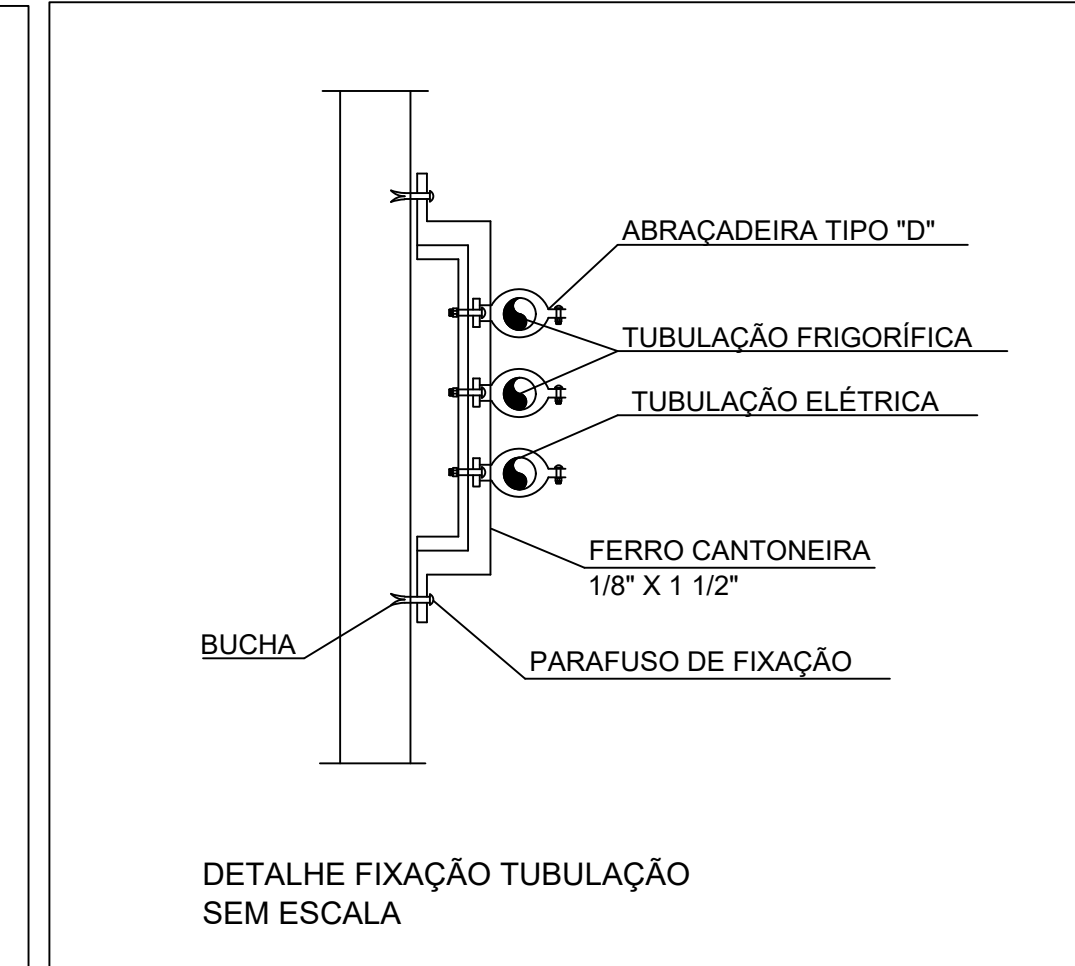
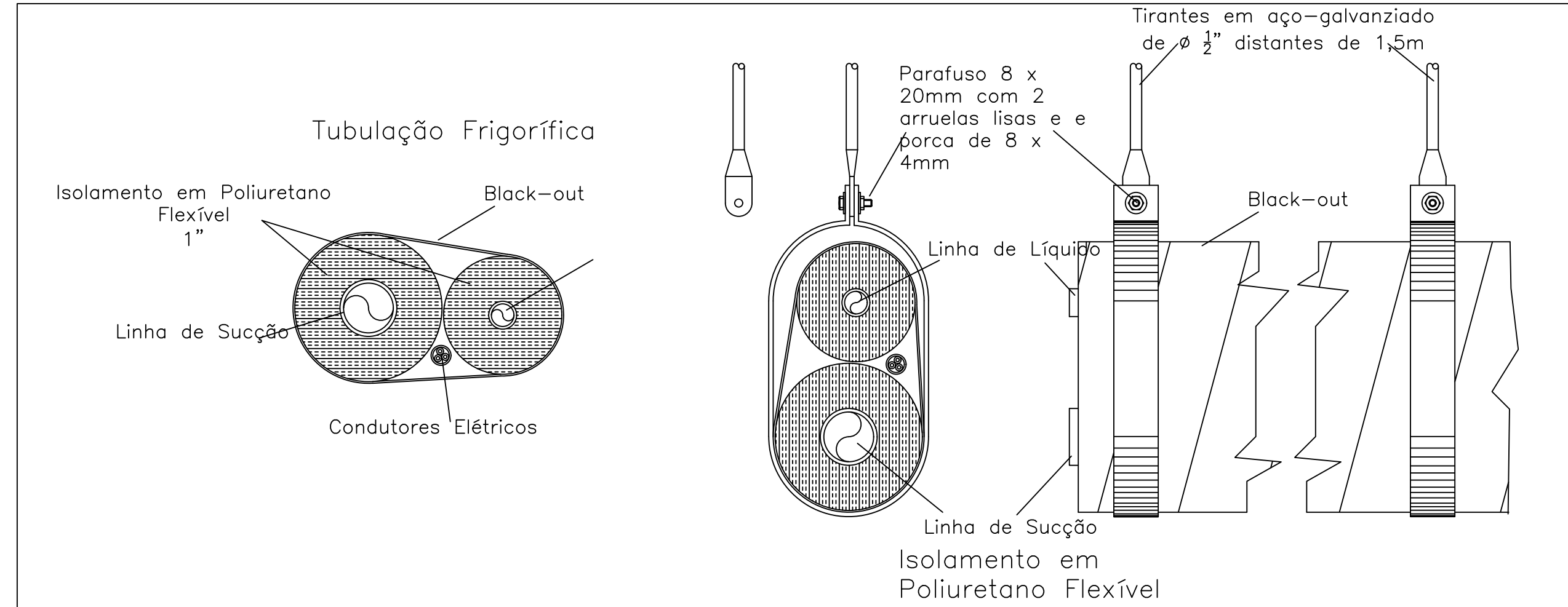
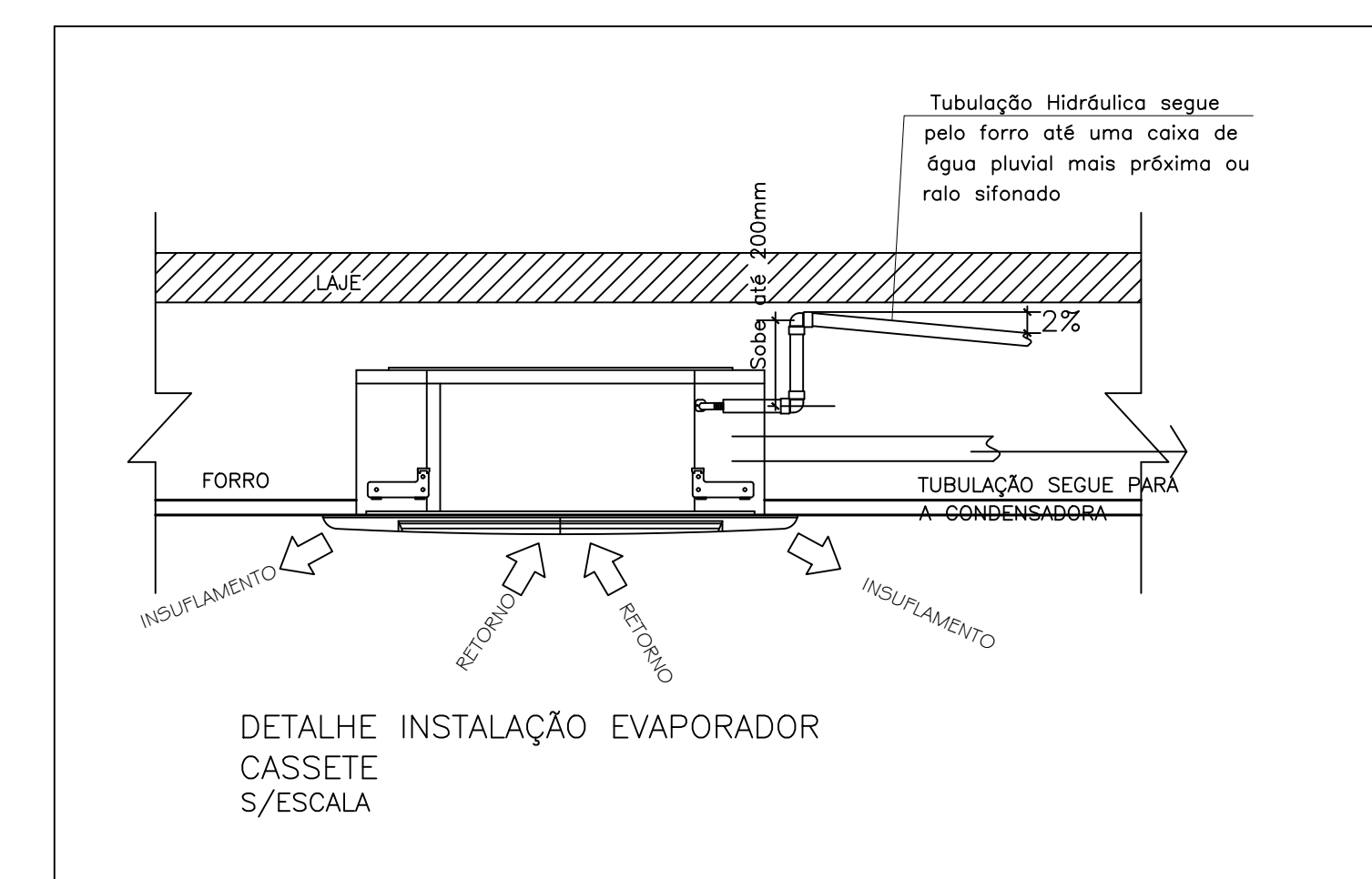
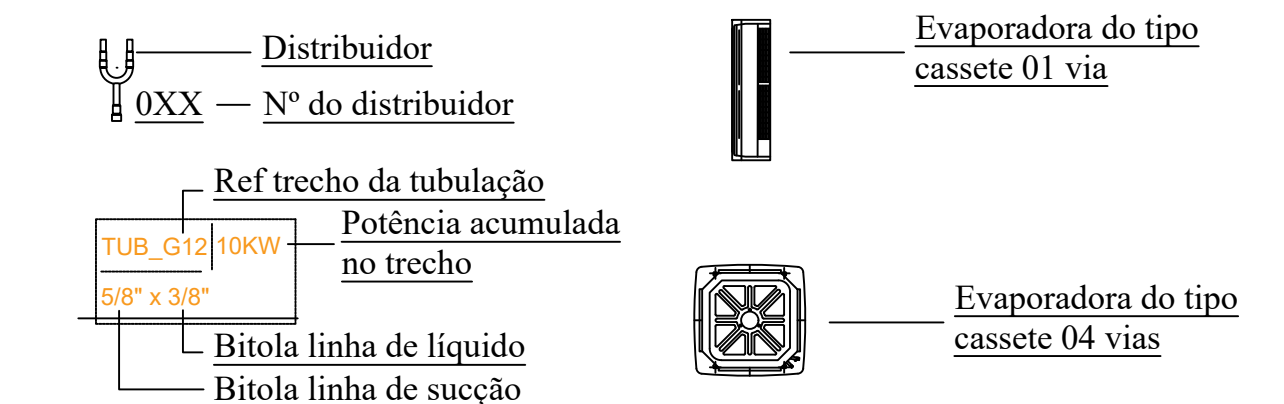
REVISÃO ATUAL: 8 17/11/2021

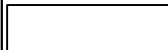
FRANCHA: 01/08

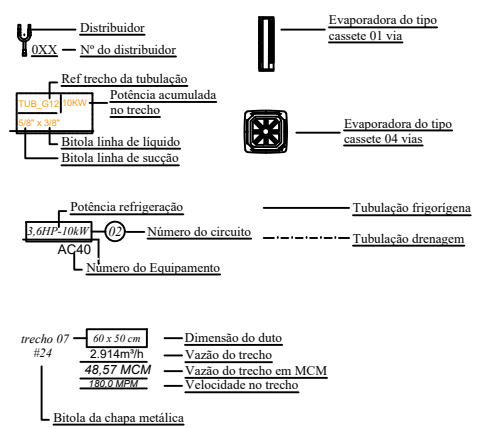
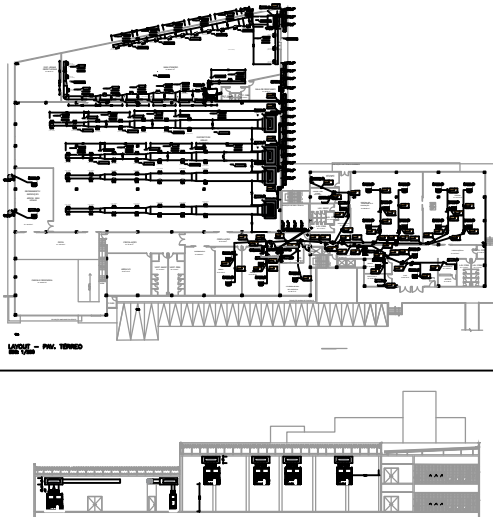
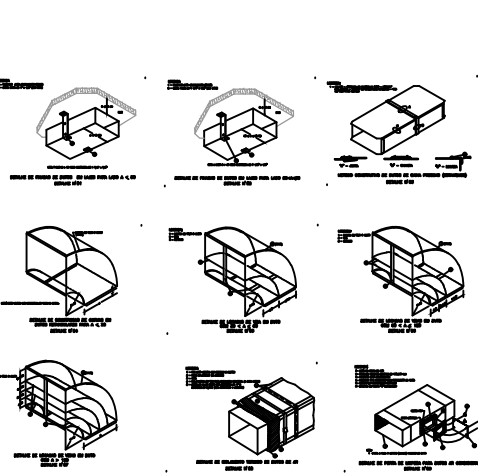
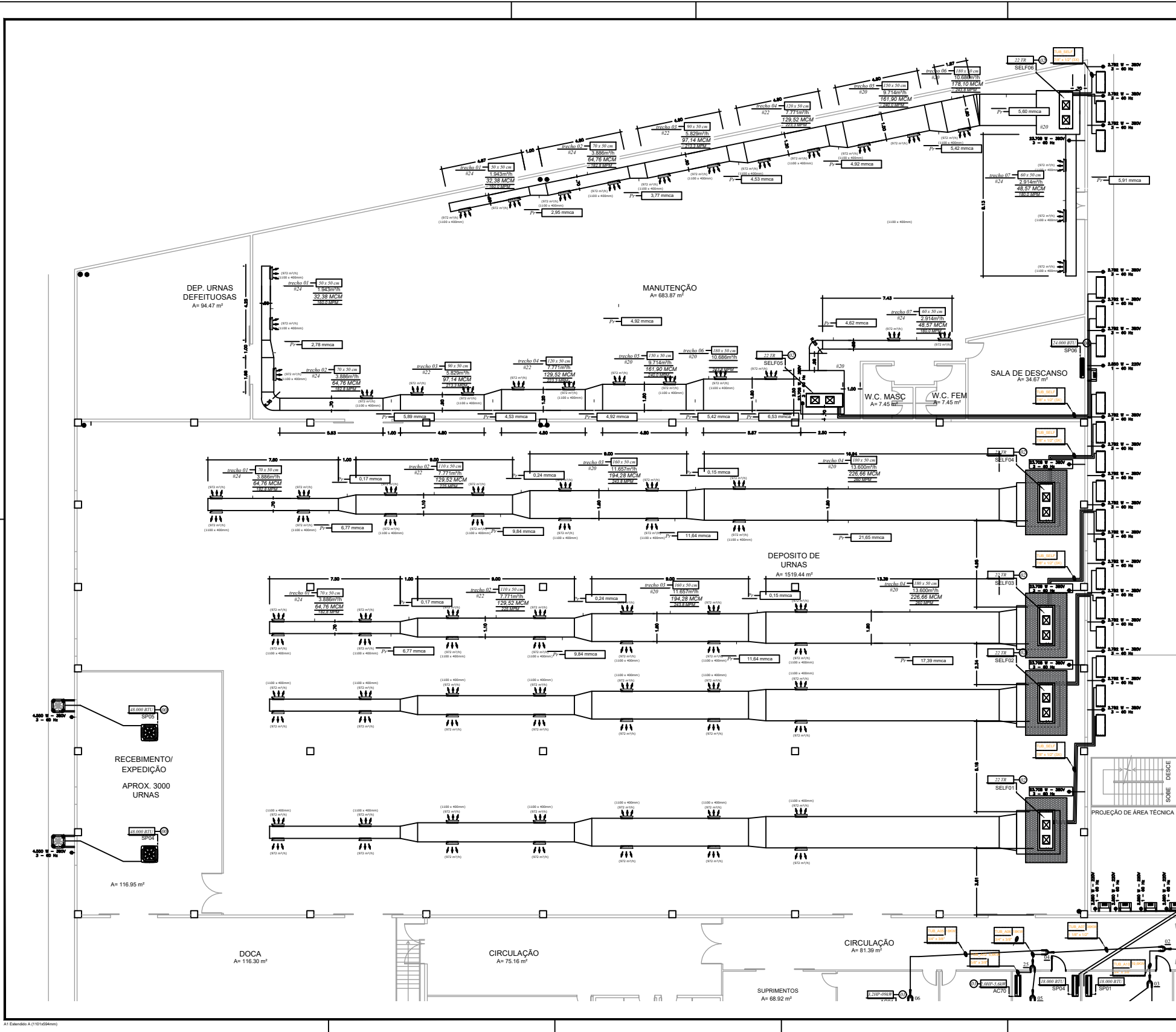
VISTO DE APROVAÇÃO:



QUADRO DE CLIMATIZAÇÃO GERAL			
CIRC. Nº	EQUIPAMENTO (LUGAR)		
AC-01	U.E. VRV AC01 CASSETTE 4V	AC-46	U.E. VRV AC46 CASSETTE 4V
AC-02	U.E. VRV AC02 CASSETTE 4V	AC-47	U.E. VRV AC47 HI-WALL
AC-03	U.E. VRV AC03 CASSETTE 4V	AC-48	U.E. VRV AC48 CASSETTE 4V
AC-04	U.E. VRV AC04 CASSETTE 4V	AC-49	U.E. VRV AC49 HI-WALL
AC-05	U.E. VRV AC05 CASSETTE 4V	AC-50	U.E. VRV AC50 HI-WALL
AC-06	U.E. VRV AC06 HI-WALL	AC-51	U.E. VRV AC51 CASSETTE 4V
AC-07	U.E. VRV AC07 CASSETTE 4V	AC-52	U.E. VRV AC52 CASSETTE 4V
AC-08	U.E. VRV AC08 HI-WALL	AC-53	U.E. VRV AC53 HI-WALL
AC-09	U.E. VRV AC09 CASSETTE 4V	AC-54	U.E. VRV AC54 CASSETTE 4V
AC-10	U.E. VRV AC10 CASSETTE 4V	AC-55	U.E. VRV AC55 CASSETTE 4V
AC-11	U.E. VRV AC11 HI-WALL	AC-56	U.E. VRV AC56 CASSETTE 4V
AC-12	U.E. VRV AC12 CASSETTE 2V	AC-57	U.E. VRV AC57 HI-WALL
AC-13	U.E. VRV AC13 CASSETTE 2V	AC-58	U.E. VRV AC58 CASSETTE 4V
AC-14	U.E. VRV AC14 HI-WALL	AC-59	U.E. VRV AC59 CASSETTE 4V
AC-15	U.E. VRV AC15 HI-WALL	AC-60	U.E. VRV AC60 CASSETTE 4V
AC-16	U.E. VRV AC16 CASSETTE 4V	AC-61	U.E. VRV AC61 CASSETTE 4V
AC-17	U.E. VRV AC17 CASSETTE 4V	AC-62	U.E. VRV AC62 CASSETTE 4V
AC-18	U.E. VRV AC18 CASSETTE 4V	AC-63	U.E. VRV AC63 CASSETTE 4V
AC-19	U.E. VRV AC19 CASSETTE 4V	AC-64	U.E. VRV AC64 HI-WALL
AC-20	U.E. VRV AC20 CASSETTE 4V	AC-65	U.E. VRV AC65 HI-WALL
AC-21	U.E. VRV AC21 CASSETTE 4V	AC-66	U.E. VRV AC66 CASSETTE 4V
AC-22	U.E. VRV AC22 CASSETTE 4V	AC-67	U.E. VRV AC67 CASSETTE 4V
AC-23	U.E. VRV AC23 CASSETTE 4V	AC-68	U.E. VRV AC68 CASSETTE 4V
AC-24	U.E. VRV AC24 CASSETTE 4V	AC-69	U.E. VRV AC69 CASSETTE 4V
AC-25	U.E. VRV AC25 CASSETTE 4V	SP-01	SPLIT HI-WALL 18.000BTU
AC-26	U.E. VRV AC26 CASSETTE 4V	SP-02	SPLIT HI-WALL 18.000BTU
AC-27	U.E. VRV AC27 CASSETTE 4V	SP-03	SPLIT HI-WALL 18.000BTU
AC-28	U.E. VRV AC28 CASSETTE 4V	SP-04	SPLIT CASSETTE 48.000BTU
AC-29	U.E. VRV AC29 CASSETTE 4V	SP-05	SPLIT CASSETTE 48.000BTU
AC-30	U.E. VRV AC30 CASSETTE 4V	SP-06	SPLIT HI-WALL 24.000BTU
AC-31	U.E. VRV AC31 CASSETTE 4V	SEF-1	SELF-01 UNID. DVAP
AC-32	U.E. VRV AC32 HI-WALL	SEF-2	SELF-02 UNID. DVAP
AC-33	U.E. VRV AC33 HI-WALL	SEF-3	SELF-03 UNID. DVAP
AC-34	U.E. VRV AC34 HI-WALL	SEF-4	SELF-04 UNID. DVAP
AC-35	U.E. VRV AC35 HI-WALL	SEF-5	SELF-05 UNID. DVAP
AC-36	U.E. VRV AC36 HI-WALL	SEF-6	SELF-06 UNID. DVAP
AC-37	U.E. VRV AC37 HI-WALL		
AC-38	U.E. VRV AC38 CASSETTE 4V		
AC-39	U.E. VRV AC39 HI-WALL		
AC-40	U.E. VRV AC40 CASSETTE 4V		
AC-41	U.E. VRV AC41 HI-WALL		
AC-42	U.E. VRV AC42 HI-WALL		
AC-43	U.E. VRV AC43 CASSETTE 4V		
AC-44	U.E. VRV AC44 CASSETTE 4V		
AC-45	U.E. VRV AC45 CASSETTE 4V		



	PROJETO: PROJETO TRE-MA	ESCALA: 1/100	CONTRATANTE: TRE-MA
	CONTEUDO: SISTEMA VRF TÍTULO	EMISSÃO INICIAL: 27/05/2019 REVISÃO ATUAL: 17/11/2021	PRONCHA: 02/08
AUTOR DO PROJETO: Eng. Mec. Alison Montenegro Jardim CREA-PA 12.343-D	DESENHO: ALISSON JARDIM DESENHO	VISTA DE APROVAÇÃO:	



QUADRO DE CLIMATIZAÇÃO GERAL									
CIRC. Nº	EQUIPAMENTO (CASS)								
AC-01	U.E. VRV AC01 CASSETTE 4V	AC-46	U.E. VRV AC46 CASSETTE 4V						
AC-02	U.E. VRV AC02 CASSETTE 4V	AC-47	U.E. VRV AC47 HI-WALL						
AC-03	U.E. VRV AC03 CASSETTE 4V	AC-48	U.E. VRV AC48 CASSETTE 4V						
AC-04	U.E. VRV AC04 CASSETTE 4V	AC-49	U.E. VRV AC49 HI-WALL						
AC-05	U.E. VRV AC05 CASSETTE 4V	AC-50	U.E. VRV AC50 HI-WALL						
AC-06	U.E. VRV AC06 HI-WALL	AC-51	U.E. VRV AC51 CASSETTE 4V						
AC-07	U.E. VRV AC07 CASSETTE 4V	AC-52	U.E. VRV AC52 CASSETTE 4V						
AC-08	U.E. VRV AC08 HI-WALL	AC-53	U.E. VRV AC53 HI-WALL						
AC-09	U.E. VRV AC09 CASSETTE 4V	AC-54	U.E. VRV AC54 CASSETTE 4V						
AC-10	U.E. VRV AC10 CASSETTE 4V	AC-55	U.E. VRV AC55 CASSETTE 4V						
AC-11	U.E. VRV AC11 HI-WALL	AC-56	U.E. VRV AC56 CASSETTE 4V						
AC-12	U.E. VRV AC12 CASSETTE 2V	AC-57	U.E. VRV AC57 HI-WALL						
AC-13	U.E. VRV AC13 CASSETTE 4V	AC-58	U.E. VRV AC58 CASSETTE 4V						
AC-14	U.E. VRV AC14 HI-WALL	AC-59	U.E. VRV AC59 CASSETTE 4V						
AC-15	U.E. VRV AC15 HI-WALL	AC-60	U.E. VRV AC60 CASSETTE 4V						
AC-16	U.E. VRV AC16 CASSETTE 4V	AC-61	U.E. VRV AC61 CASSETTE 4V						
AC-17	U.E. VRV AC17 CASSETTE 4V	AC-62	U.E. VRV AC62 CASSETTE 4V						
AC-18	U.E. VRV AC18 CASSETTE 4V	AC-63	U.E. VRV AC63 CASSETTE 4V						
AC-19	U.E. VRV AC19 CASSETTE 4V	AC-64	U.E. VRV AC64 HI-WALL						
AC-20	U.E. VRV AC20 CASSETTE 4V	AC-65	U.E. VRV AC65 HI-WALL						
AC-21	U.E. VRV AC21 CASSETTE 4V	AC-66	U.E. VRV AC66 CASSETTE 4V						
AC-22	U.E. VRV AC22 CASSETTE 4V	AC-67	U.E. VRV AC67 CASSETTE 4V						
AC-23	U.E. VRV AC23 CASSETTE 4V	AC-68	U.E. VRV AC68 CASSETTE 4V						
AC-24	U.E. VRV AC24 CASSETTE 4V	AC-69	U.E. VRV AC69 CASSETTE 4V						
AC-25	U.E. VRV AC25 CASSETTE 4V	SP-01	SPLIT HI-WALL 18 DOOR/18V						
AC-26	U.E. VRV AC26 CASSETTE 4V	SP-02	SPLIT HI-WALL 18 DOOR/18V						
AC-27	U.E. VRV AC27 CASSETTE 4V	SP-03	SPLIT HI-WALL 18 DOOR/18V						
AC-28	U.E. VRV AC28 CASSETTE 4V	SP-04	SPLIT CASSETTE 48 DOOR/18V						
AC-29	U.E. VRV AC29 CASSETTE 4V	SP-05	SPLIT CASSETTE 48 DOOR/18V						
AC-30	U.E. VRV AC30 CASSETTE 4V	SP-06	SPLIT HI-WALL 24 DOOR/18V						
AC-31	U.E. VRV AC31 CASSETTE 4V	SELP-1	SELP-01 UNID. EVAP.						
AC-32	U.E. VRV AC32 HI-WALL	SELP-2	SELP-02 UNID. EVAP.						
AC-33	U.E. VRV AC33 HI-WALL	SELP-3	SELP-03 UNID. EVAP.						
AC-34	U.E. VRV AC34 HI-WALL	SELP-4	SELP-04 UNID. EVAP.						
AC-35	U.E. VRV AC35 HI-WALL	SELP-5	SELP-05 UNID. EVAP.						
AC-36	U.E. VRV AC36 HI-WALL	SELP-6	SELP-06 UNID. EVAP.						
AC-37	U.E. VRV AC37 HI-WALL								
AC-38	U.E. VRV AC38 CASSETTE 4V								
AC-39	U.E. VRV AC39 HI-WALL								
AC-40	U.E. VRV AC40 CASSETTE 4V								
AC-41	U.E. VRV AC41 HI-WALL								
AC-42	U.E. VRV AC42 HI-WALL								
AC-43	U.E. VRV AC43 CASSETTE 4V								
AC-44	U.E. VRV AC44 CASSETTE 4V								
AC-45	U.E. VRV AC45 CASSETTE 4V								



AUTOR DO PROJETO
Eng. Mec. Alisson Montenegro Jardim
CREA-PA 12.343.0

PROJETO
SISTEMA DUTADO
TÍTULO

CONTEÚDO
PLANTA BAIXA
PAVIMENTO TERREO

DESENHO
ALISSON JARDIM
DESENHO

ESCALA
1/100

DATA
27/05/2019

REVISÃO ATUAL
1

REVISÃO ANTERIOR
0

CONTRATANTE
TRE-MA

PRORATAÇÃO
04/08

VISTO DE APROVAÇÃO