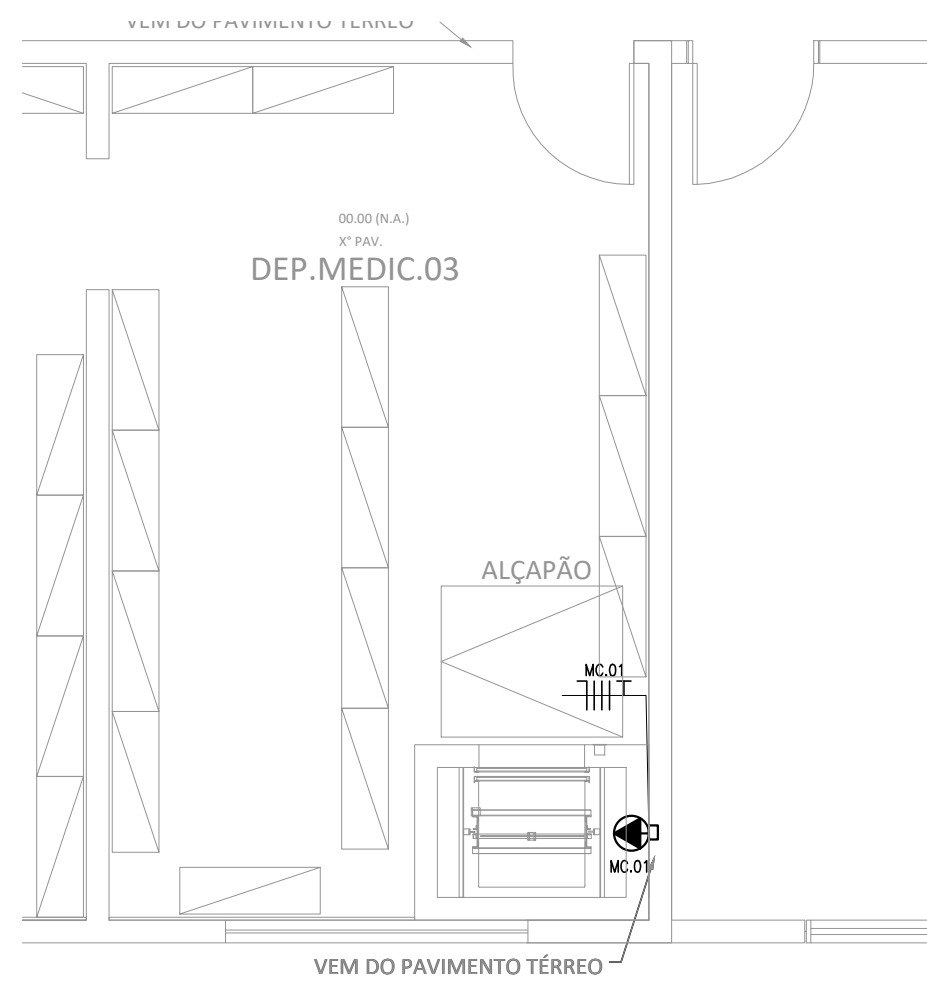
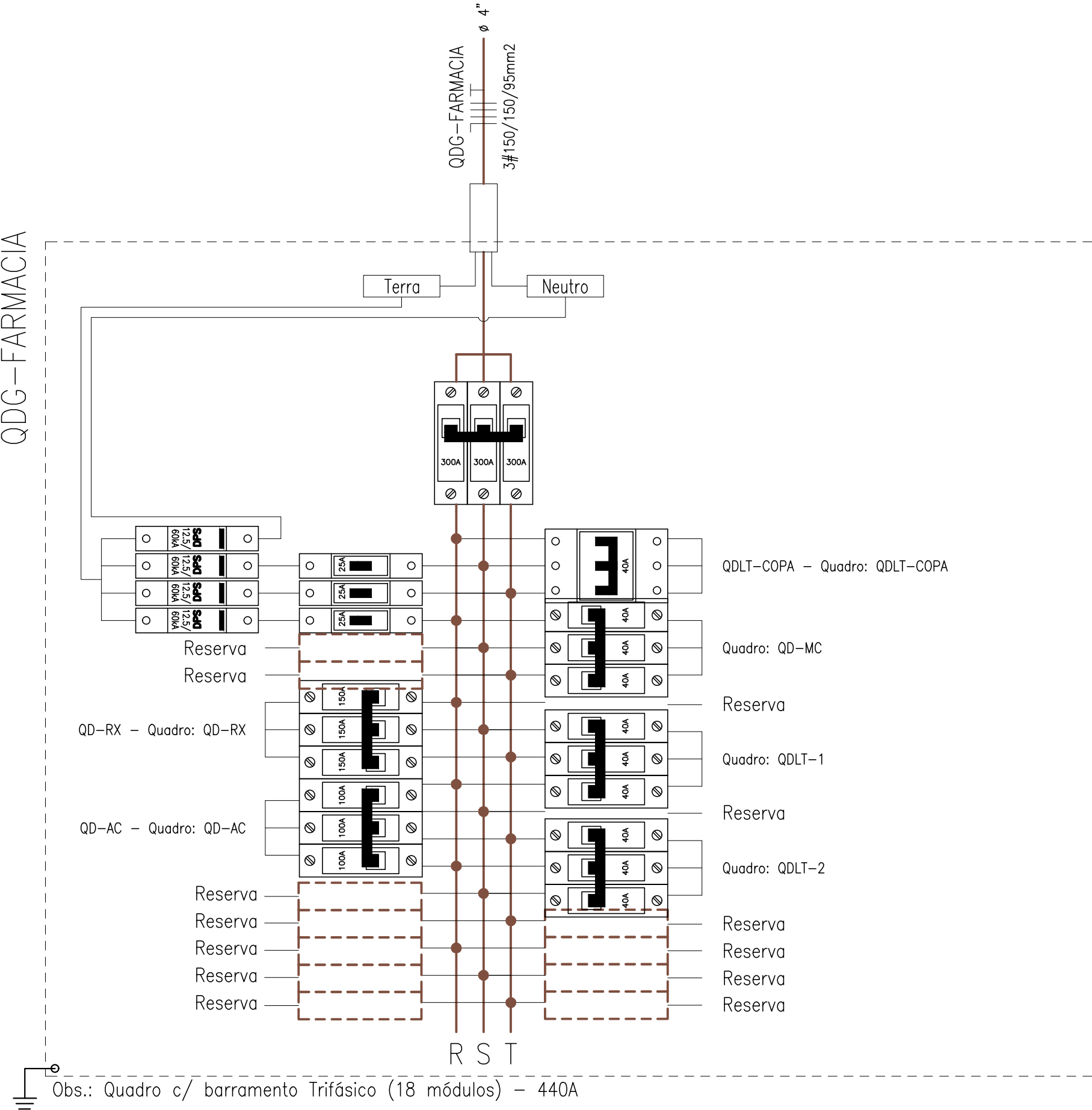


1 PLANTA BAIXA ALIMENTADORES - TÉRREO
ESCALA 1/50

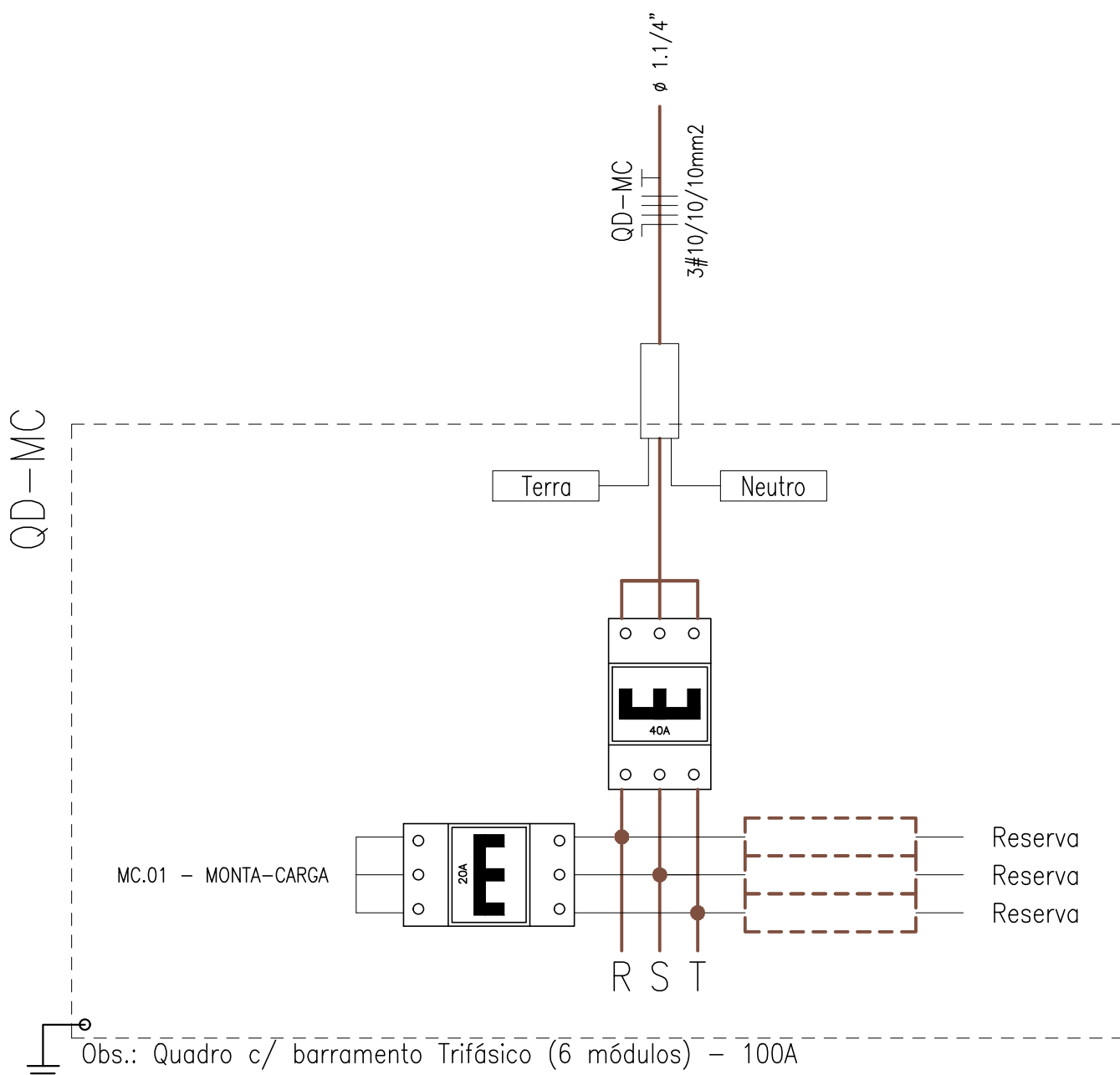


3 PLANTA BAIXA ALIMENTADORES - 1º PAVIMENTO
ESCALA 1/50

Quadro de Cargas														
QDG-FARMÁCIA														
Circ.	Descrição	Qd. Distr.	Pot. W	Fat. Pot.	Fase V.A	Fase R	Fase S	Demanda Pot. W	Tensão V	Corr. A	Prot. A	Cond. Emp. (m)	Q.T. (m)	
QD-RX	Quadro: QD-RX	54000.0	54000	1	54000	18000	18000	18000	100%	RST	220	141.7 3P-150A	70 21.01 0.82	
QD-QM	Quadro: QD-QM	3600.0	3600	1	3600	1200.0	1200.0	1200.0	100%	RST	220	9.47 3P-40A	10 9.27 0.29	
QD-MC	Quadro: QD-MC	1100.0	1100	1	1100	366.7	366.7	366.7	100%	RST	220	2.89 3P-40A	10 17.77 0.17	
QD-AC	Quadro: QD-AC	27150.0	27150	1	27150	8986.6	8986.6	8986.6	100%	RST	220	70.24 3P-150A	35 17.13 0.61	
QD-L1	Quadro: QD-L1	4500.0	4500	1	4500	1500.0	1500.0	1500.0	100%	RST	220	11.84 3P-40A	10 7.49 0.29	
QD-L2	Quadro: QD-L2	5880.0	5880	1	5880	1960.0	1960.0	1960.0	100%	RST	220	15.47 3P-40A	10 12.49 0.64	
Total		96270	96270	1	96270	32000	32000	32000	100%	RST	220	252.6 3P-300A	150 22.52 0.75	
Aliment.		96270	96270	1	96270	32000	32000	32000	100%	RST	220	252.6 3P-300A	150 22.52 0.75	
Potência Demandada: 100% (96270 W) (96270 V.A)														
Corrente nas Fases: R=252.6A S=252.6A T=252.6A														

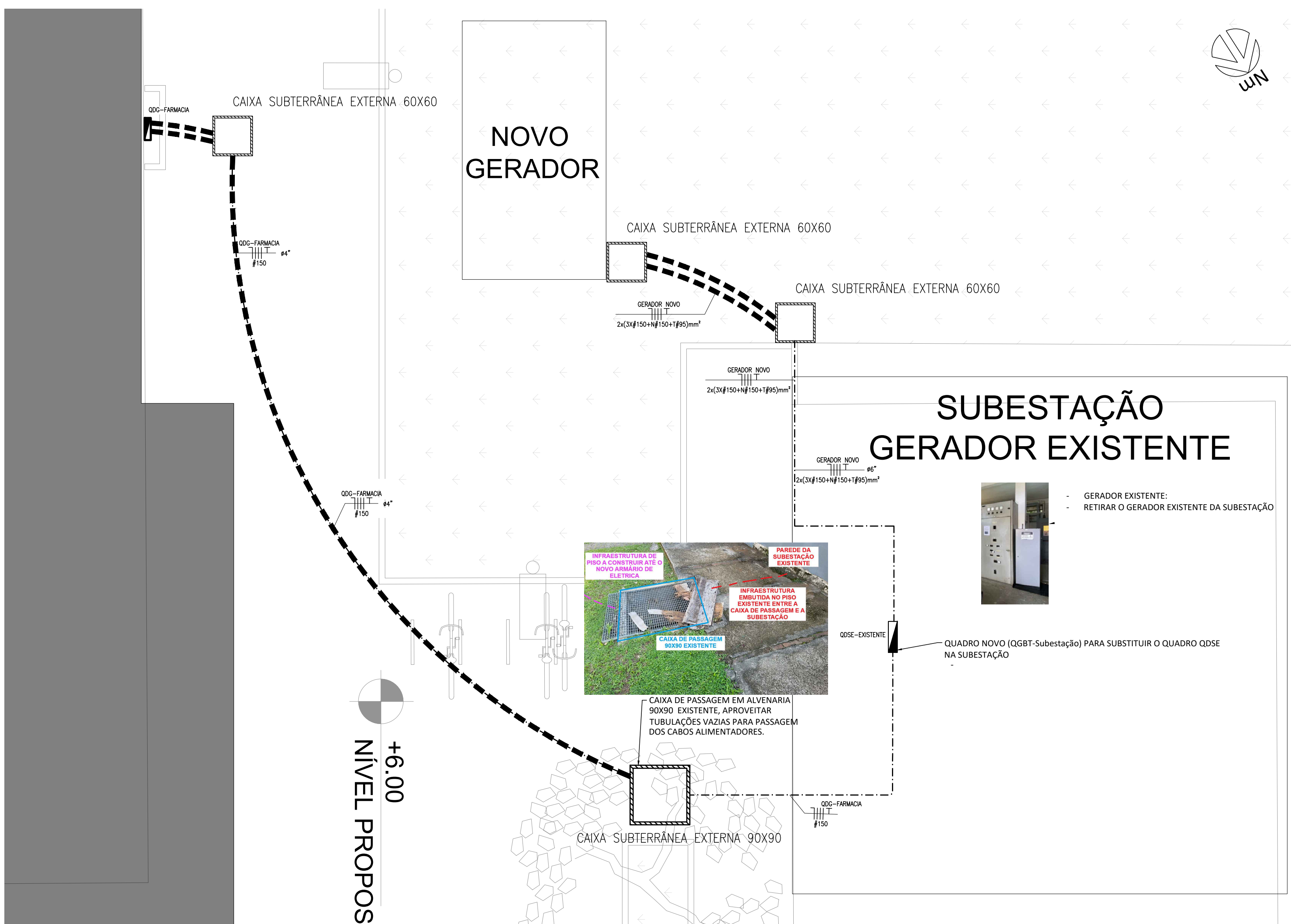


Quadro de Cargas															
QD-MC (Quadro: QD-MC)															
Circ.	Descrição	Tomadas		Pot. W	Pot. W	Fase	Fase	Tensão	Fases	Tensão	Corr.	Prot.	Cond. Comp. (m)	Q.T.	
		110V/20	110V/20												R
MC-01	MONTA-CARGA	1	1	1100	1	1100	366.7	366.7	366.7	100%	RST	220	2.89	3P-20A	2.5 6.92 0.15
Total		1	1	1100	1	1100	366.7	366.7	366.7	100%	RST	220	2.89	3P-20A	10 17.77 0.17
Potência Demandada: 100% (1100.0 W) (1100.0 V.A)															
Corrente nas Fases: R=2.9A S=2.9A T=2.9A															

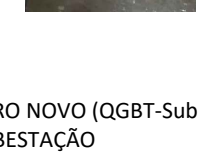
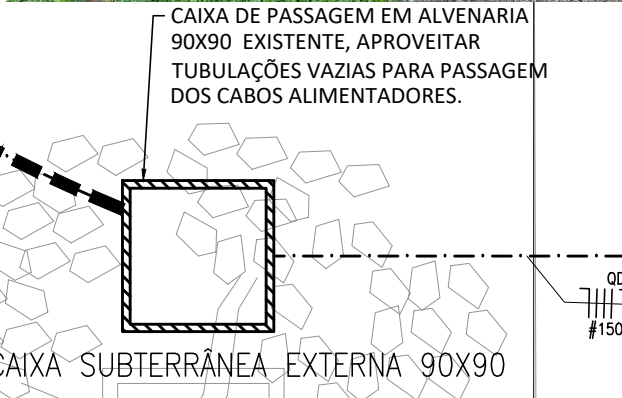


Quadro de Cargas																
QD-RX (Quadro: QD-RX) - 380V																
Circ.	Descrição	Tomadas	Pot. W	Fat. Pot.	Fase V.A.	Fase S	Fase T	Demanda (%)	Tensão V	Corr. A	Prot.	Cond. (mm2)	Comp. (m)	Q.T. (Unid.)		
RX-01	QD-RAIOX	1	54000	1	54000	18000	18000	18000	100%	RST	380	89.29 3P-100A	35	5.04 0.18		
Total	EQUIPAMENTO DE RAIOX	1	54000	1	54000	18000	18000	18000	100%	RST	380	141.7 3P-100A	70	21.01 0.82		
Aliment.		1	54000	1	54000	18000	18000	18000	100%	RST	380	141.7 3P-100A	70	21.01 0.82		
Potência Demandada: 100% (54000.0 W) (54000.0 V.A)																
Corrente nas Fases: R=141.7A S=141.7A T=141.7A																

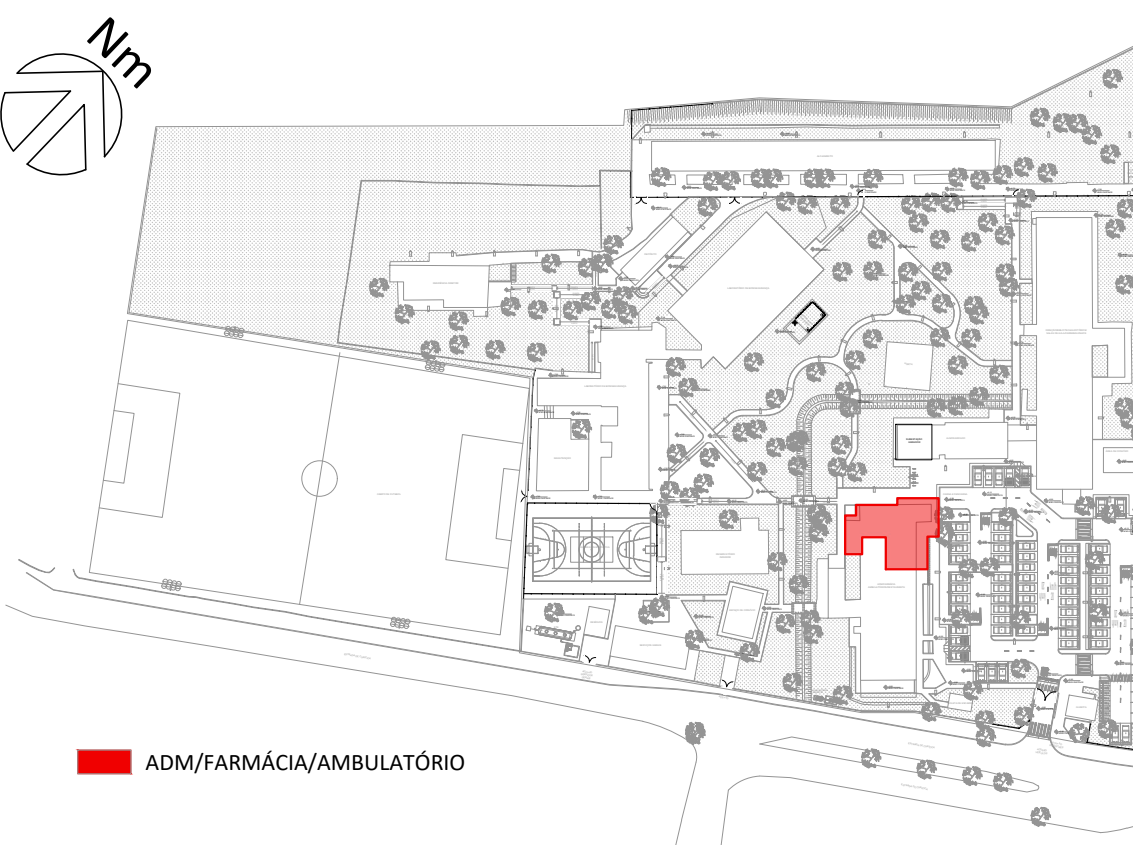
Obs.: Quadro c/ barramento Trifásico (6 módulos) - 100A



2 PLANTA BAIXA ALIMENTADORES - EXTERNO
ESCALA 1/50



CRPHF: PLANTA DE SITUAÇÃO | LOCALIZAÇÃO



LEGENDA

- CONDULETE 4"x2" SOBREPOR OU CAIXA DE PASSAGEM 4"x2" EMBUTIDA NA ALVENARIA. VER CONFORME DESENHO. ÂMBOS DE 1°
- PONTO DE FORÇA INSTALADO EM CAIXA 4X2" A 2.1m DO PISO ACABADO, QUANDO NÃO INDICADO
- PONTO DE FORÇA INSTALADO EM CAIXA DE PISO METÁLICA
- CONDULETE NO TETO DE ACORDO COM A BÍTOULA DO ELETRODUTO
- CAIXA SUBTERRÂNEA EXTERNA 50X50
- CAIXA SUBTERRÂNEA EXTERNA 90X90 - EXISTENTE
- QUADRO DE DISTRIBUIÇÃO ELÉTRICA DE EMBUTIR
- ELETRODUTO DE PVC RÍGIDO 1" EMBUTIDO NA ALVENARIA OU NO ENTRE FERRO
- ELETRODUTO DE PVC RÍGIDO 1" EMBUTIDO NO PISO
- DUTO SUBTERRÂNEO 6" A CONSTRUIR- KANAFLEX
- DUTO SUBTERRÂNEO EXISTENTE- KANADUTO
- CAIXA DE INSPEÇÃO COM HASTE DE ATERRAMENTO TIPO COPPERWELD 5/8 X 2.4m
- HASTE DE ATERRAMENTO TIPO COPPERWELD 5/8 X 2.4m
- NEUTRO, FASE, TERRA
- DISJUNTOR CAIXA MOLDADE 3P
- DPS CLASSE I E 275V 12.5/50KA 1P
- MINIDISJUNTOR DIN 1P
- LETO DE AÇO GALVANIZADO 300X100X400 mm CHAPA#18

NOTAS DE PROJETO

- ELABORADO DE ACORDO COM AS NORMAS DA ABNT NBR 5410, 5411, 5412, 5413, 5414, 5415, 5416, 5417, 5418, 5419, 5420, 5421, 5422, 5423, 5424, 5425, 5426, 5427, 5428, 5429, 5430, 5431, 5432, 5433, 5434, 5435, 5436, 5437, 5438, 5439, 5440, 5441, 5442, 5443, 5444, 5445, 5446, 5447, 5448, 5449, 5450, 5451, 5452, 5453, 5454, 5455, 5456, 5457, 5458, 5459, 5460, 5461, 5462, 5463, 5464, 5465, 5466, 5467, 5468, 5469, 5470, 5471, 5472, 5473, 5474, 5475, 5476, 5477, 5478, 5479, 5480, 5481, 5482, 5483, 5484, 5485, 5486, 5487, 5488, 5489, 5490, 5491, 5492, 5493, 5494, 5495, 5496, 5497, 5498, 5499, 5500, 5501, 5502, 5503, 5504, 5505, 5506, 5507, 5508, 5509, 5510, 5511, 5512, 5513, 5514, 5515, 5516, 5517, 5518, 5519, 5520, 5521, 5522, 5523, 5524, 5525, 5526, 5527, 5528, 5529, 5530, 5531, 5532, 5533, 5534, 5535, 5536, 5537, 5538, 5539, 5540, 5541, 5542, 5543, 5544, 5545, 5546, 5547, 5548, 5549, 5550, 5551, 5552, 5553, 5554, 5555, 5556, 5557, 5558, 5559, 5560, 5561, 5562, 5563, 5564, 5565, 5566, 5567, 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