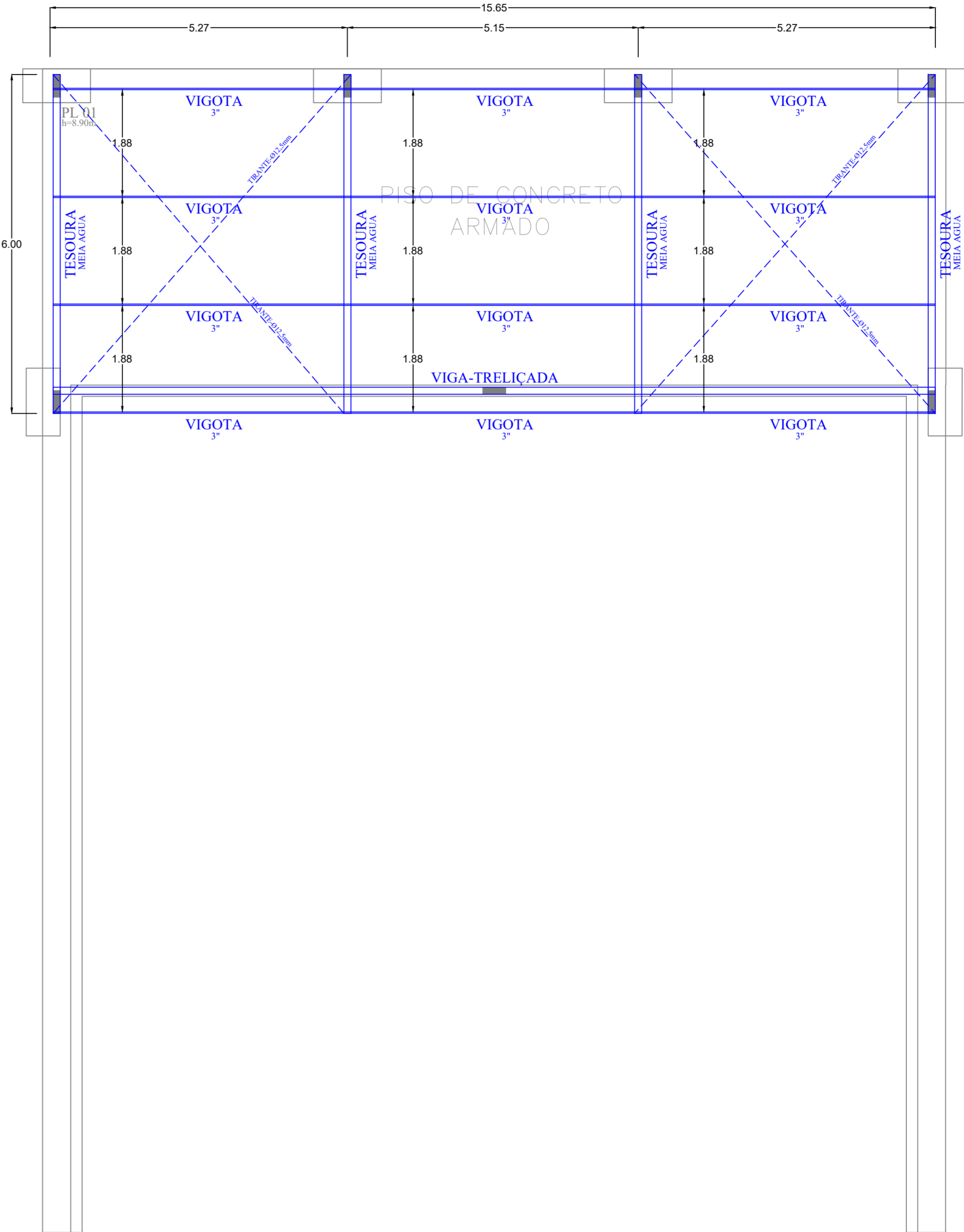


ESTRUTURAS METÁLICAS
PILARES
ESC.1:100



ESTRUTURAS METÁLICAS
VIGAS, TESOURAS E TRAMAS
ESC.1:100

LEGENDA/TABELAS:

EB: ESTACA BROCA

PL: PILAR – NASCE DA BROCA

PL: PILAR – NASCE DO BALDRAME

— — — LINHA – EIXO

— — — ESTRUTURA A CONSTRUIR

— — — ESTRUTURA EXISTENTE

— — — DIREÇÃO DO APOIO DA LAJE

Indicação de comprimento (cm)

5 50 5 REPRESENTAÇÃO DE ARMADURA DE AÇO

quantidade barra posição barra

Indicação de malha espaçamento do malha

5 N1-ø10mm-#15cm-C=2,00m

dímetro barra comprimento barra

- NOTAS:
- Quando não especificado em projeto, deverá ser obrigatoriamente utilizado concreto Fck=25Mpa;
 - Deverá ser respeitado o cobrimento mínimo de 3,0 cm de concreto nas armaduras, conforme o ABNT NBR 6118/2015;
 - As tubulações enterradas (hidrossanitárias e elétricas) deverão estar passadas e testadas;
 - Nenhum conjunto de elementos estruturais pode ser concretado sem prévia autorização e verificação por parte da fiscalização do perfil da disposição, dimensões, ligações e escomentos das formas e armaduras correspondentes, sendo necessário também o exame da correta colocação das tubulações elétricas, hidráulicas e outras, que ficarão embutidas na massa de concreto;
 - Os aços de categoria CA-50 ou CA-60 não podem ser dobrados em posição qualquer sendo aqueles indicados em projeto, quer para o triângulo, quer para facilitar o montagem ou o travamento de formas nos distensões;
 - Não pode ser empregado aço de qualidade diferente da especificada em projeto, sem aprovação prévia do autor do projeto estrutural ou, excepcionalmente, da fiscalização;
 - A armadura deve ser colocada limpa na fôrma (isenta de crostas soltas de ferrugem, terra, óleo ou graxa) e ser fixada de forma tal que não apresente risco de deslocamento durante a concretagem;
 - Conferir as medidas e posição das formas, verificando se as suas dimensões estão dentro das tolerâncias previstas no projeto. As formas devem estar limpas e suas juntas, vedadas;
 - Assim que o concreto é colocado nas formas, deve-se iniciar o adensamento de modo a torná-lo o mais compacto possível. O método mais utilizado é por meio de vibradores de imersão;
 - Para a cura, molhar continuamente a superfície do concreto logo após o endurecimento, durante os primeiros 7 dias;
 - A cura do concreto se dará ao final de 28 dias, a partir da concretagem.

QUADRO DE ÁREAS		
DISCRIMINAÇÃO	QTDE	UNID
TERRENO	2.100,00	m²
MURO DE ARRIMO	87,00	m²
ÁREA COBERTA	93,90	m²

 **FLORA RICA**
Rua Simão de Oliveira nº 173 - Centro - Flora Rica/SP
CNPJ 44.362.278/0001-90 - CEP 17.875-000
Fone: (13) 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