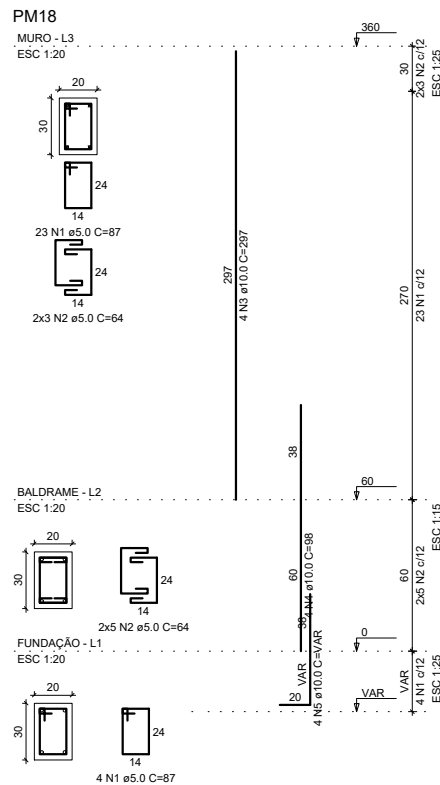
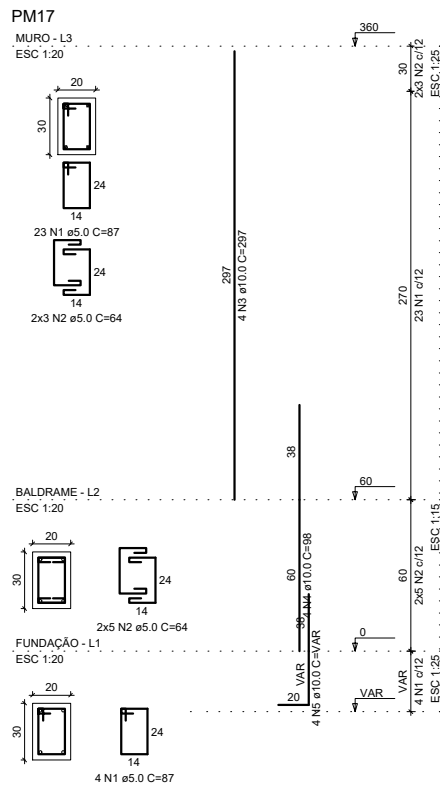
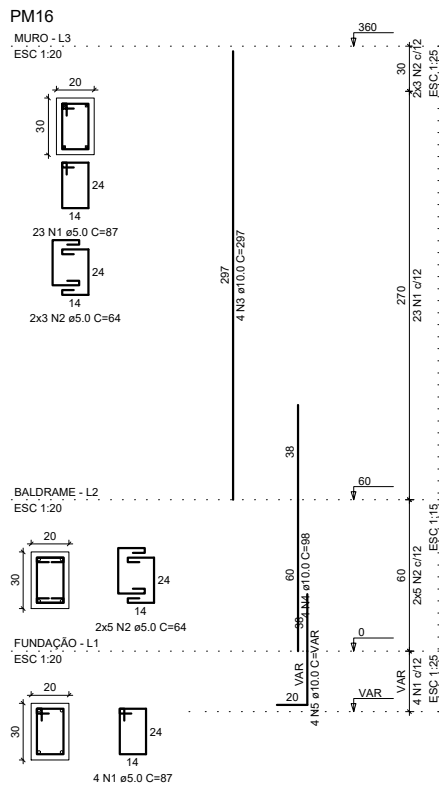
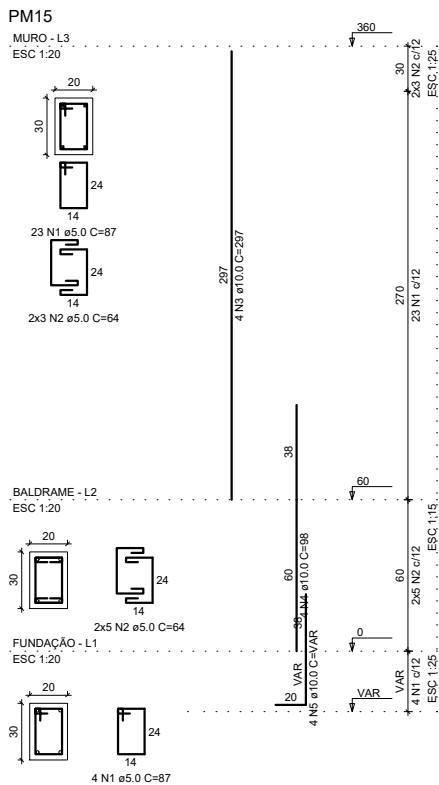
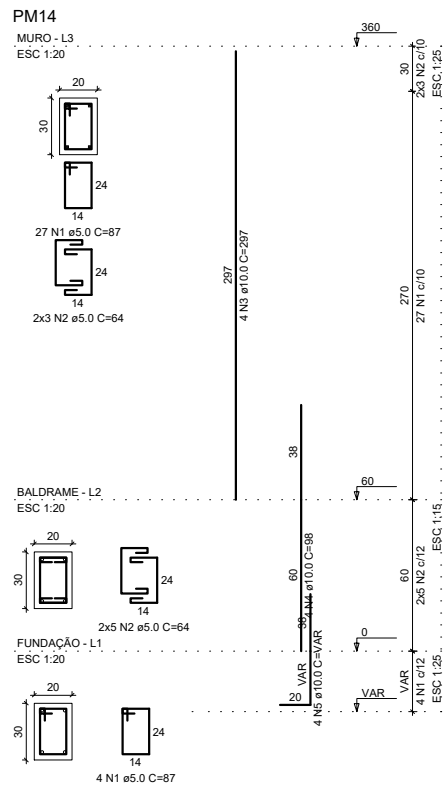




RELAÇÃO DO AÇO

|         |         |         |
|---------|---------|---------|
| PM14-L3 | PM14-L2 | PM14-L1 |
| PM15-L3 | PM15-L2 | PM15-L1 |
| PM16-L3 | PM16-L2 | PM16-L1 |
| PM17-L3 | PM17-L2 | PM17-L1 |
| PM18-L3 | PM18-L2 | PM18-L1 |

| AÇO  | N | DIAM (mm) | QUANT | C.UNIT (cm) | C.TOTAL (cm) |
|------|---|-----------|-------|-------------|--------------|
| CA60 | 1 | 5.0       | 139   | 87          | 12093        |
|      | 2 | 5.0       | 80    | 64          | 5120         |
| CA50 | 3 | 10.0      | 20    | 297         | 5940         |
|      | 4 | 10.0      | 20    | 98          | 1960         |
|      | 5 | 10.0      | 20    | VAR         | VAR          |

RESUMO DO AÇO

| AÇO             | DIAM (mm) | C.TOTAL (m) | PESO + 10% (kg) |
|-----------------|-----------|-------------|-----------------|
| CA50            | 10.0      | 97.4        | 66.1            |
| CA60            | 5.0       | 172.1       | 29.2            |
| PESO TOTAL (kg) |           |             |                 |
| CA50            | 66.1      |             |                 |
| CA60            | 29.2      |             |                 |

Volume de concreto (C-30) = 0.90 m³  
Volume de concreto (C-25) = 0.30 m³  
Área de forma = 20.00 m²



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Secretaria de Obras e Trânsito  
(37) 3329-1846  
secretariafegadeobrasetransito@gmail.com  
Rua: Cel. José Gonçalves D'Amarante, nº 83, Centro - Formiga | MG

Titulo: PROJETO ESTRUTURAL

Finalidade: CONSTRUÇÃO UBS CENTRO

Detalhes: PILARES - MURO

Proprietário:  
PREFEITURA DE FORMIGA = CNPJ: 16.784.720/0001-25

Resp. Técnico:  
FLORENCY MARIA VIERA

|                     |                      |                   |                     |
|---------------------|----------------------|-------------------|---------------------|
| Escala:<br>INDICADA | Desenho:<br>FLORENCY | Data:<br>FEV/2024 | Prancha:<br>01 / 01 |
|---------------------|----------------------|-------------------|---------------------|