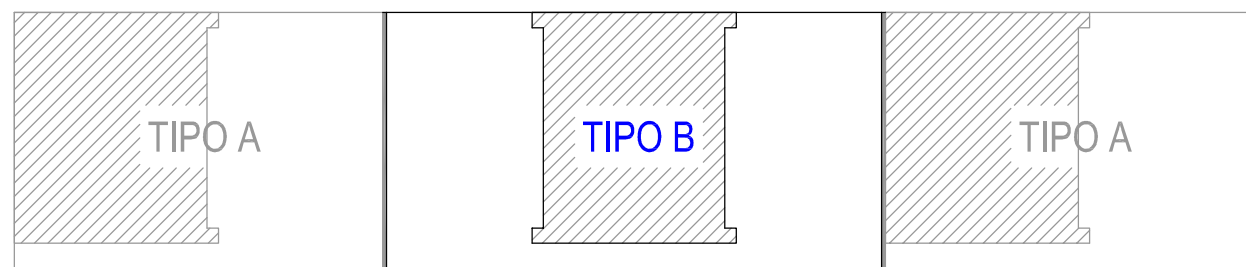


REALIZZAZIONE DI UN NUOVO COLOMBARIO PRESSO IL CIMITERO DI PASSATEMPO

TAVOLA 3.B		DATA D6	OGGETTO STRUTTURALI - TIPO B CARPENTERIA SOLETTE LIVELLI 3-4-5-6-7 E CARPENTERIA SOLAIO DI COPERTURA	
SCALA 1:50				
PROGETTISTA DOTT. ING. NICOLA PEPA				
VISTO			COMITENTE	
 COMUNE DI OSIMO				
ING. NICOLA PEPA - Studio di Ingegneria; Via C. Colombo, 157 60027 Osimo AN - Tel./Fax: 071/718112 - Cell: 3384542223 e-mail: nicolapepa@galim.it				

MATERIALI :
CALCESTRUZZO: C28/35
ACCIAIO DA CALCESTRUZZO: B450C



RESPONSABILE DEL PROCEDIMENTO
ARCH. VIVIANA CARAVAGGI

Il presente albumato è di raccolta del Dott. Ing. Nicola Paga. Tutti i diritti sono riservati a termini di legge. Riproduzioni e pubblicazioni sono vietate.

Technical drawing of a reinforced concrete slab cross-section. The drawing shows a central slab section with dimensions and reinforcement details. Key dimensions include a total width of 4.93m, a central section width of 6.85m, and a slab thickness of 0.20m. Reinforcement includes 11 top and bottom bars (11 St. 108/9), 11 top and bottom bars (11 Spille 108/9), and 3 additional bars (3+3 St. 108/9). The drawing also shows the placement of additional reinforcement (Armatura aggiuntiva) and the location of the technical joint (Giunto tecnico = 5cm).

Diagram illustrating the dimensions and layout of the electrode grid (rete elettrosaldata) for the slab. The grid is square, measuring 2.40m by 3.05m. The grid is composed of 20x20 squares. The dimensions are labeled as 2.40m (width) and 3.05m (height). The grid is labeled "Doppia rete elettrosaldata Ø8/20x20". The top and bottom edges are labeled "Lato inferiore - Lato superiore".

Technical drawing of a reinforced concrete slab (SOLAIO) showing dimensions, reinforcement details, and structural elements.

Dimensions:

- Overall width: 4.93
- Overall height: 6.85
- Internal width: 2.70
- Internal height: 6.55
- Slab thickness: 0.15
- Technical joint (Giunto tecnico): 5cm

Reinforcement Details:

- Top reinforcement: 1+10/10/20 (top left), 1+10/10/20 (top right), 1+10/10/20 (bottom right), 1+10/10/20 (bottom left)
- Bottom reinforcement: 8 St. 108/9 (center), 3 St. 108/9 (right side)
- Additional reinforcement (Armatura aggiuntiva): 2+20/12/30 (left side), 2+20/12/30 (right side)
- Soletina (slab edge): s=16cm (top), s=15cm (bottom)

Structural Elements:

- Column (Pila): 11
- Beam (Trave): 19, 17, 16, 15, 18, 10
- Technical joint (Giunto tecnico): 5cm

Other Labels:

- SOLAIO 16+4
- Armatura aggiuntiva 2+20/12/30
- Soletina s=15cm
- Soletina s=16cm
- Giunto tecnico s=5cm