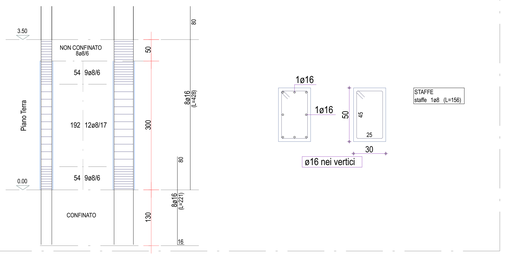
PILASTRATA 1



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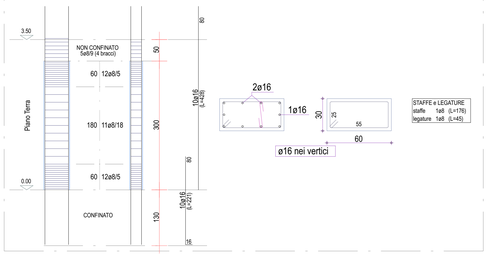

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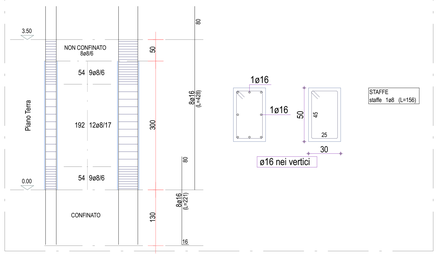

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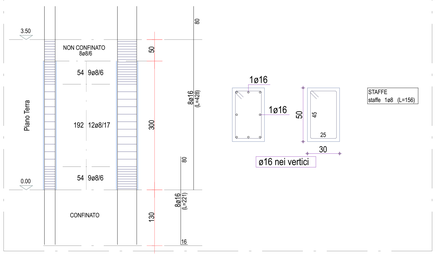


CALCESTRUZZI : Classe di esposizione ambientale
UNI EN 206-1 UNI EN 11104 xc4

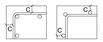
- MAGRONE: C12/15, Rck³15 MPa
- OPERE DI FONDAZIONE: C32/40, Rck³40 MPa, Consistenza min. S3
- OPERE IN ELEVAZIONE: C32/40, Rck³40 MPa, Consistenza min. S3
- ALLEGGERITO PER MASSETTI: Peso specifico 12 kN/mc

ACCIAIO
- Acciaio in barre per getti in c.a.: B450C saldabile controllato in stabilimento
  fyk≥450 MPa, ftk≥540 MPa
  (ft/fy)k≥1.15, (ft/fy)k<1.35, (fy/fynom)k ≤ 1.25
  allungamento (Agt)k ≥7.5% A5 ≥10%

Tutte le strutture portanti dovranno avere una resistenza al fuoco pari a REI60
L'impresa dovrà produrre la certificazione di resistenza al fuoco secondo le modalità previste nell'allegato II del D.M. 07/08/2012.

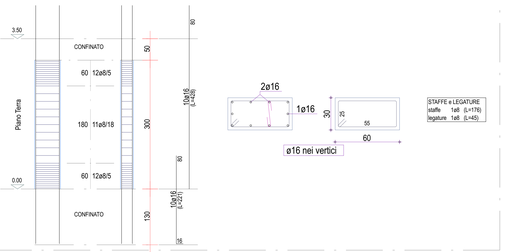
COPRIFERRI NETTI

- Strutture a contatto con il terreno : 3,5 cm
- Opere in elevazione : 3,0 cm



NB - I ferri di ripresa per il piano primo dovranno essere piegati e annegati nel muretto d'attico

PILASTRATA 5



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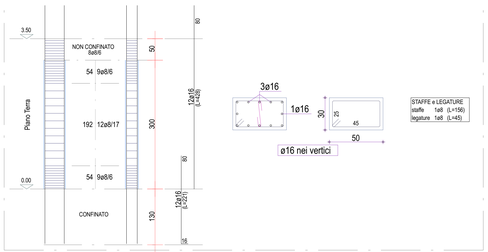

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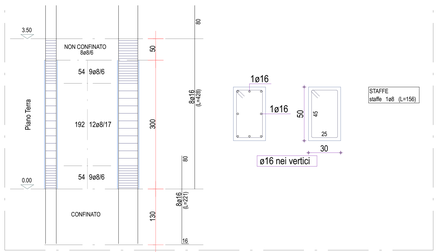

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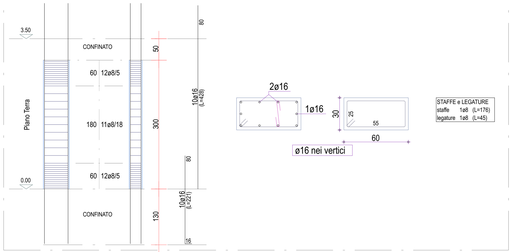

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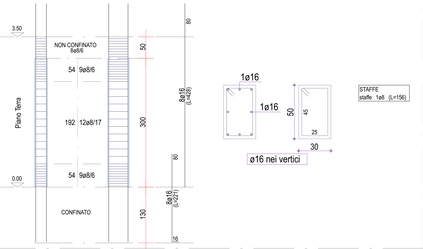

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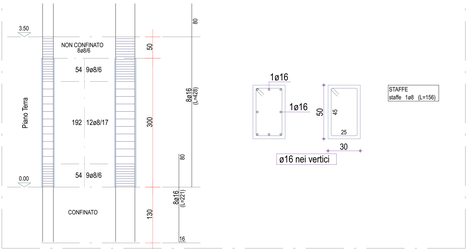

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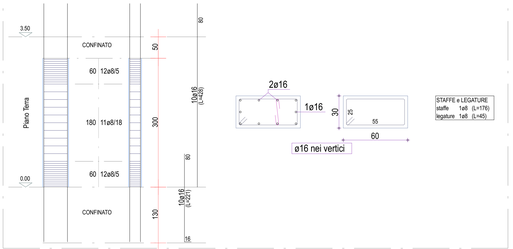

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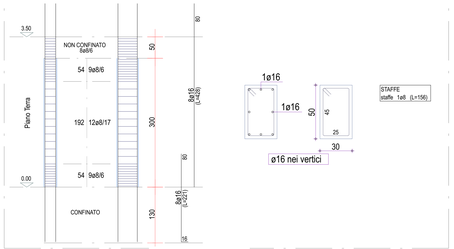

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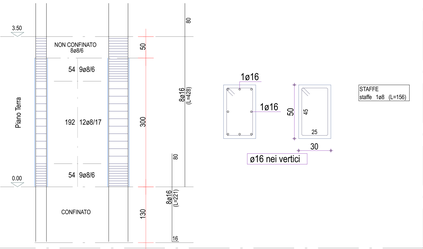

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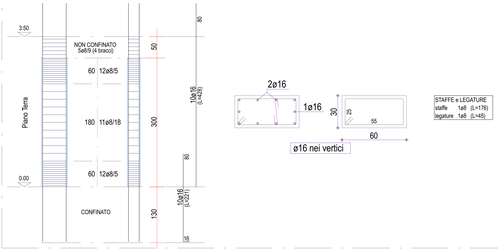

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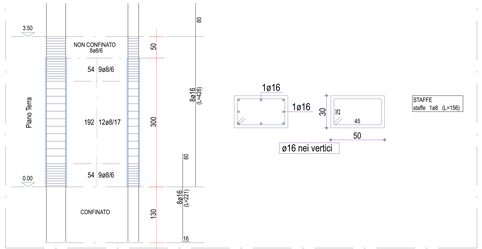
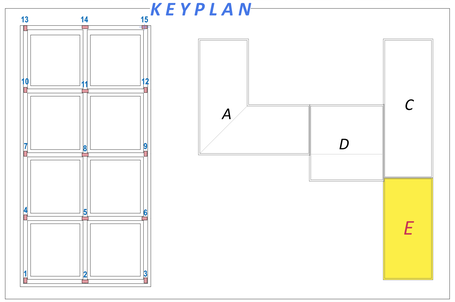


KEYPLAN



Libero Consorzio Comunale di Trapani
già Provincia Regionale di Trapani
Settore "Lavori Pubblici, Viabilità, Portualità e Patrimonio"

PROGETTO PER LA REALIZZAZIONE I.T.C. E MAGISTRALE "V. ALMANZA" DI PANTELLERIA - 1° STRALCIO -

Well Tech Engineering srl
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Well Tech Engineering S.r.l.
Responsabile della progettazione
Arch. Calogero BALDO

Strutture
Ing. Salvatore LOMBARDO

Il Responsabile del Procedimento
Arch. Antonino GANDOLFO

CAPITOLO	STRUTTURE	PROGETTO		
TITOLO DELLA TAVOLA	CORPO "E" Esecutivi pilastrate	W T 1 9 1 G		
		Scala 1:50	Formato A/1+	All. 28

EDIZ.	REV.	DATA	DESCRIZIONE	DIS.	CONTR.	APPR.	FILE ARCHIVIO
A	0	FEBBRAIO 2018	PROGETTO ESECUTIVO	D.G.	L.S.	C.B.	WT191G28.PC9

PROGETTO ESECUTIVO