ROMA TRE UNIVERSITÀ DEGLI STUDI

Dipartimento di Ingegneria

Ingegneria Civile per la Protezione dai Rischi Naturali

Anno Accademico:	2015 - 2016
Docente:	Prof. Gianmarco De Felice
Assistenti:	Ing. Daniele Corritore Ing. Blerta Lipo
Studenti:	Francesco Lolli Carmine Ditella Ashikul Kazi Guni
Corso:	Costruzioni in Zona Sismica
Progetto Esecutivo:	Carpenteria e armature scala
Scala:	1:20 / 1:30
Data:	18/07/2016

N° Tavola: VIII

MATERIALI

Calcestruzzo Classe C28/35

R_{ck} = 35	N/mm²
f_{ck} = 29,1	N/mm²
f_{cd} = 16,46	N/mm²
f_{ctd} = 1,32	N/mm²

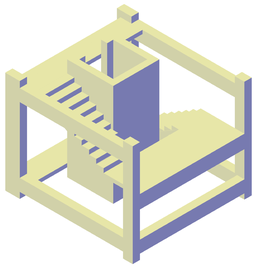
Barre in Acciaio di tipo B450C

f_y = 450	N/mm²
f_{yd} = 391	N/mm²
E_s = 205000	N/mm²

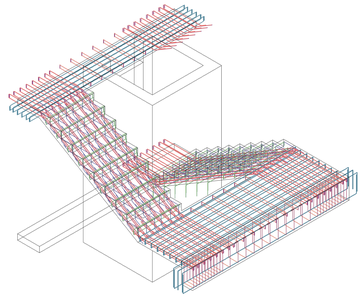
Normativa di Riferimento:

D. M. 14/01/2008
Norme Tecniche per le Costruzioni

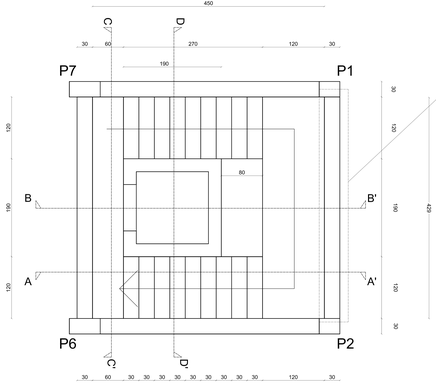
Scala 1:30
Vista Prospettica



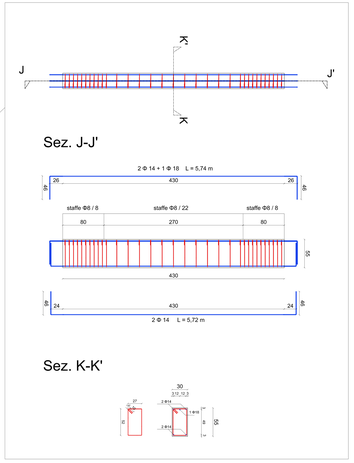
Scala 1:20
Vista Prospettica armature



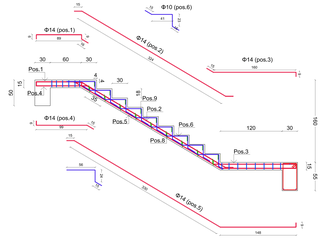
Pianta



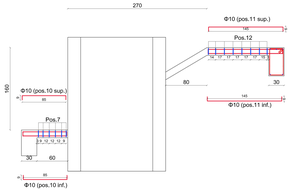
Trave interpiano (tutti i piani)



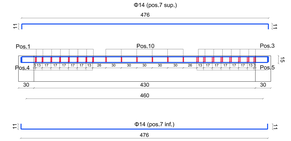
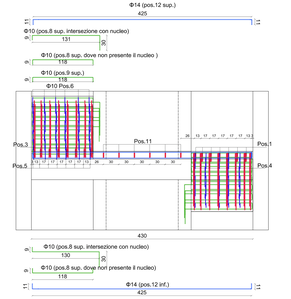
Sez. A-A'



Sez. B-B'



Sez. C-C'



Sez. D-D'