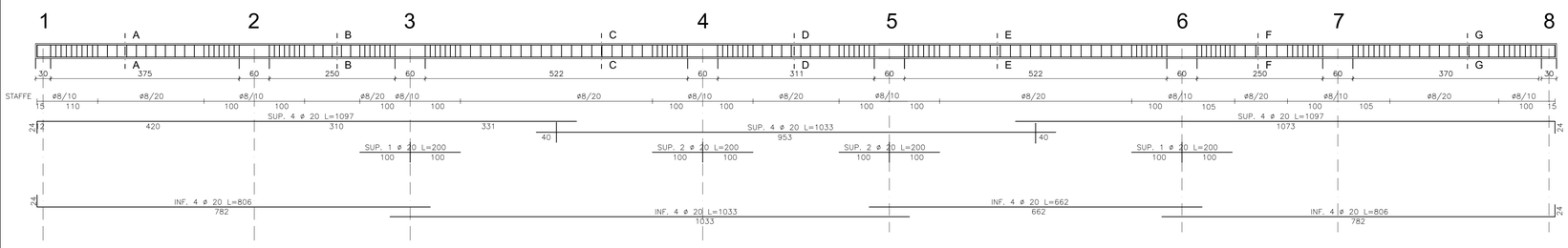
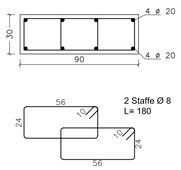
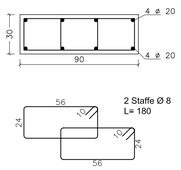
Trave 1-2-3-4-5-6-7-8



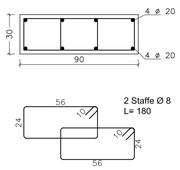
Sez. A-A



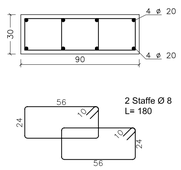
Sez. B-B



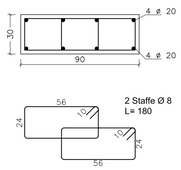
Sez. C-C



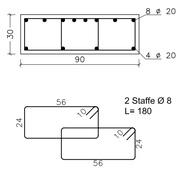
Sez. D-D



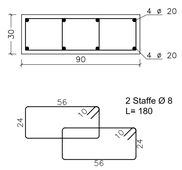
Sez. E-E

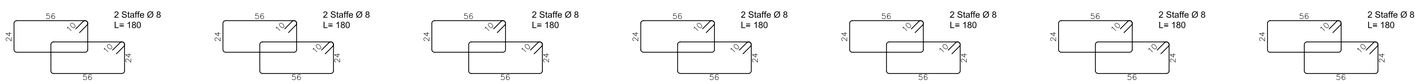


Sez. F-F

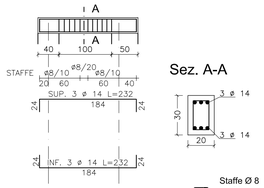


Sez. G-G





Trave 20X30



Sez. A-A

CARATTERISTICHE MATERIALI

CALCESTRUZZO FONDAZIONI E ELEVAZIONI (TRAVI, SETTI E SOLETTE)– RCK250

- DIMENSIONE MASSIMA DELL'AGGREGATO Dmax= 25 mm
- RAPPORTO ACQUA/CEMENTO MASSIMO 0.60 DA MISURARSI CON PRELIEVI EFFETTUATI IMMEDIATAMENTE PRIMA DEL GETTO
- CEMENTO TIPO II–III–IV, UNI 197–1 CLASSE 42.5 – DOSAGGIO MINIMO 280 kg/mc
- CONSISTENZA S3
- CLASSE DI ESPOSIZIONE FONDAZIONI AMB. XC1
- COPRIFERRO MINIMO IN FONDAZIONE 40 mm
- CLASSE DI ESPOSIZIONE ELEVAZIONI AMB. XC2
- COPRIFERRO MINIMO ELEVAZIONE 30 mm

CALCESTRUZZO ELEVAZIONI (PILASTRI)– RCK300

- DIMENSIONE MASSIMA DELL'AGGREGATO Dmax= 25 mm
- RAPPORTO ACQUA/CEMENTO MASSIMO 0.55 DA MISURARSI CON PRELIEVI EFFETTUATI IMMEDIATAMENTE PRIMA DEL GETTO
- CEMENTO TIPO II–III–IV, UNI 197–1 CLASSE 42.5 – DOSAGGIO MINIMO 300 kg/mc
- CONSISTENZA S3
- CLASSE DI ESPOSIZIONE ELEVAZIONI AMB. XC2
- COPRIFERRO MINIMO ELEVAZIONE 30 mm

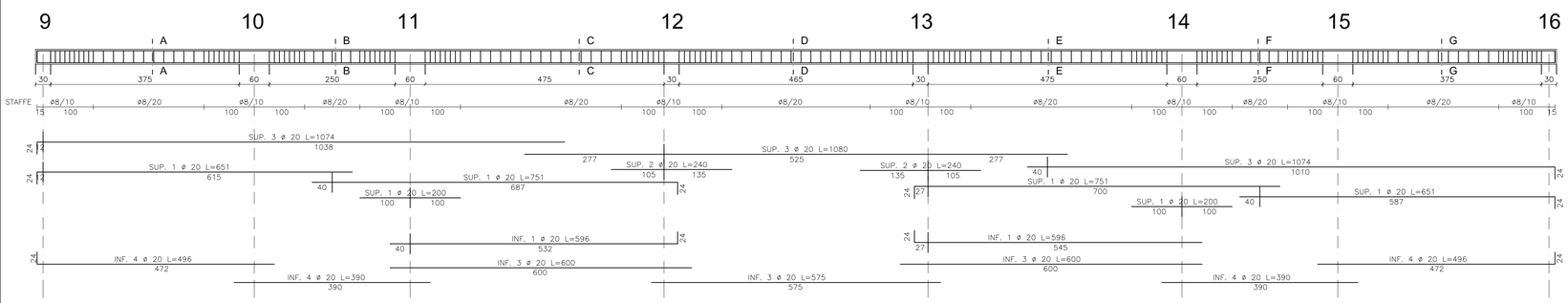
ACCIAIO PER ARMATURE – FeB 44k
TRAFILATO IN BARRE TONDE 5 <= ø <= 26 AD ADERENZA MIGLIORATA
(CONFORME D.M. 09.01.1996 E UNI–EN–10002)

- TENSIONE CARATTERISTICA DI SNERVAMENTO Fyk >4300 DaN/cmq
- TENSIONE CARATTERISTICA DI ROTTURA Ftk > 5400 DaN/cmq
- ALLUNGAMENTO A5 >12%

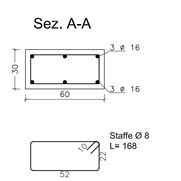
ACCIAIO PER CARPENTERIE METALLICHE
ACCIAIO Fe510 B CONFORME UNI EN 10025 (PROFILI TIPO IPE–HEA–HEB–TUBOLARI–SALDATI)

- CARICO A ROTTURA ftk > 5100 daN/cmq
- CARICO DI SNERVAMENTO fy>3550 daN/cmq
- MODULO ELASTICO E=2100000 daN/cmq
- BULLONI CON VITI CLASSE 8.8 DADO 6S
- SALDATURE A CORDONE D'ANGOLO DIMENSIONE 0.7 SPESSORE MINIMO (DOVE NON SPECIFICATAMENTE INDICATO) SECONDO UNI5132 E CNR10011/88
- TRATTAMENTO SUPERFICIALE COME DA SPECIFICHE

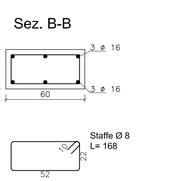
Trave 9-10-11-12-13-14-15-16



Sez. A-A

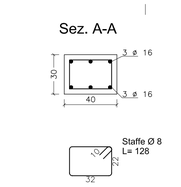


Sez. B-B

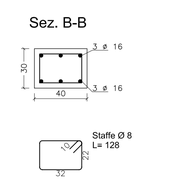


Sez. C-C

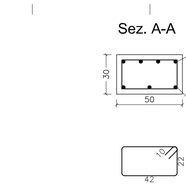
Sez. D-D



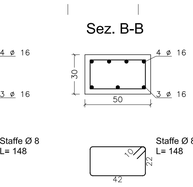
Sez. E-E

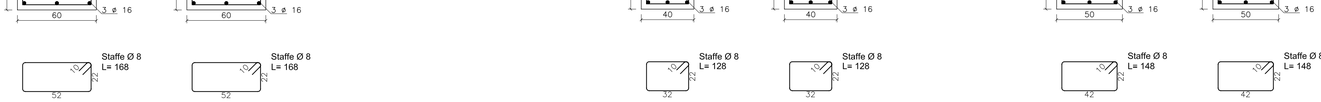


Sez. F-F



Sez. G-G





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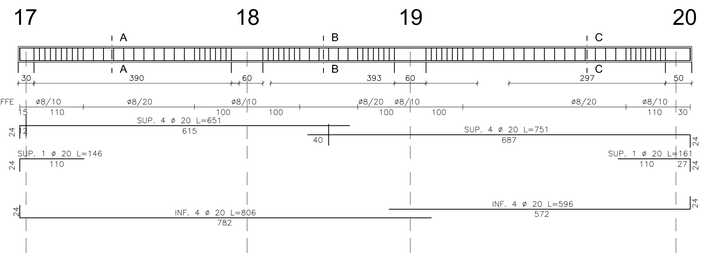
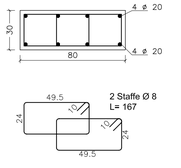
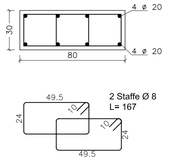


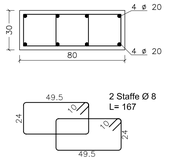
Sez. A-A

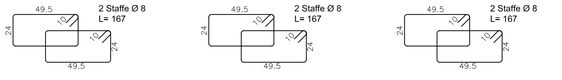


Sez. B-B

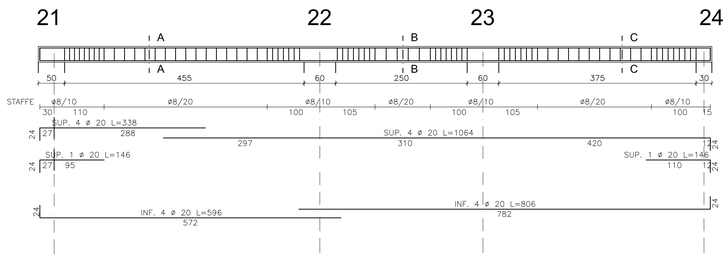


Sez. C-C

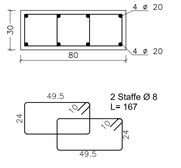




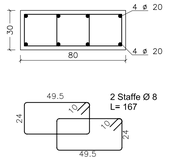
Trave 21-22-23-24



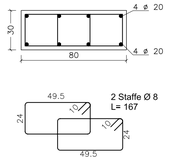
Sez. A-A

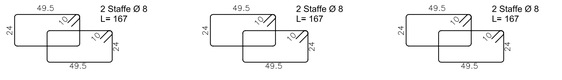


Sez. B-B



Sez. C-C





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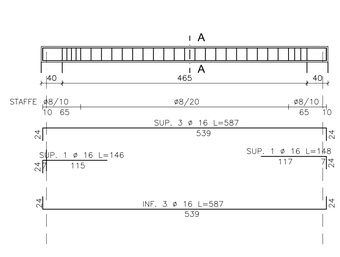
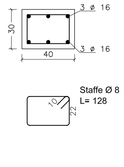
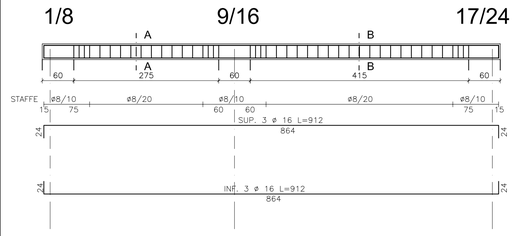


Sez. A-A



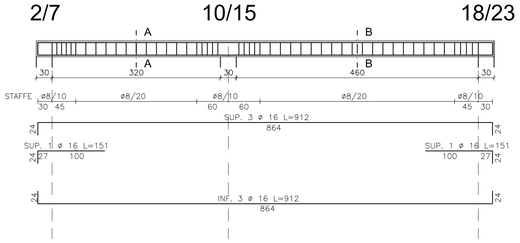
Trave 1-9-17/8-16-24



Sez. A-A

Sez. B-B

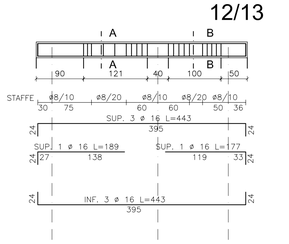
Trave 2-10-18/7-15-23



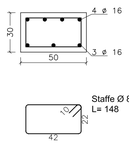
Sez. A-A

Sez. B-B

Trave 12

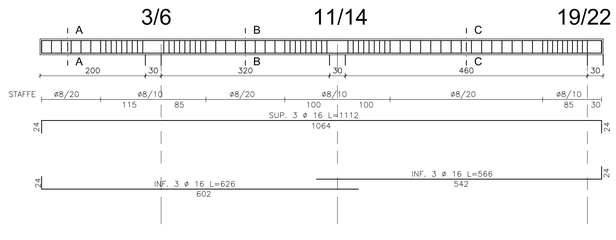


Sez. A-A



Sez. B-B

Trave 3-11-19/6-14-22



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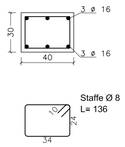
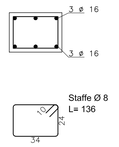
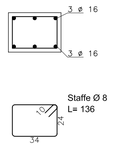


Sez. B-B



Sez. C-C



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COMUNE DI NAPOLI

Direzione Centrale VI

APPALTO INTEGRATO CONCERNENTE LA PROGETTAZIONE ESECUTIVA E L'ESECUZIONE DEI LAVORI DI EDILIZIA SOSTITUTIVA PER LA DEMOLIZIONE/COSTRUZIONE DI N.126 ALLOGGI REALIZZATI CON I FONDI DELLA L.219/81 E 25/80 IN PREFABBRICAZIONE PESANTE IN VIA CUPA SPINELLI CHIAIANO - NAPOLI

PROGETTO ESECUTIVO

ArchiCons s.r.l.
PROGETTAZIONE ARCHITETTONICA
PROGETTAZIONE URBANISTICA
PROGETTAZIONE IMPIANTISTICA
ING. G. LA REGINA
ARCH. V. BAZZANINI
ARCH. V. ANGRISANI
ARCH. M. DEMARTINO
ARCH. C. PERSICO
ARCH. A. PADRICELLI

rpa s.r.l. Str. del Colle 1/a Fraz. Fontana 06132 Perugia

PROGETTAZIONE STRUTTURALE
ING. D. BONADIES
ING. M. RASIMELLI
ING. L. BRAGETTA
ING. E. COLUZZI
ING. L. CIARAPICA
ING. G. PAONI
ING. M. BRUSCHINI
ING. L. SPINOZZI
ING. L. IOVINE
ING. D. AZZAROLI
ING. V. MASTROIANNI
ING. G. VANNI
ING. S. CORLIANO'
GEOM. C. ROSI
GEOL. S. PIAZZOLI
GEOL. L. PORTA

Studio Associato Calise
CONSULENZA ALLA PROGETTAZIONE IMPIANTISTICA
ING. A. CALISE
ING. M. CALISE
ING. S. SAVINO
ING. M. RUBERTO

A	URBANISTICO
B	ARCHITETTONICO
C	RELAZIONI
D	COMPUTI/STIME
E	PIANO DI MANUTENZIONE
F	PIANO DI SICUREZZA
ST	STRUTTURE
IM	IMPIANTI

Tav. n.

ST/DE5-13

OGGETTO:

EDIFICIO DE5 - ARMATURA TRAVI
PIANO COPERTURA

Pratica	Identif.
2807fh	FHDS734A.dwg
Scala	
1:50	

Rev	Data	Motivazione	Redatto	Verificato	Approvato	Autorizzato
A	GENNAIO 2008	PRIMA EMISSIONE	PAGLIACCI	PAONI	BRAGETTA	BONADIES

RESPONSABILE DEL PROCEDIMENTO
Ing. Gianfranco Del Gaudio

Questo documento e' di nostra propriela' esclusiva, E' proibita la riproduzione anche parziale e la cessione a terzi senza la nostra autorizzazione