CITTA' DI MERCATO SAN SEVERINO

PROVINCIA DI SALERNO

PROGETTO PER LA REALIZZAZIONE DI SCUOLA ELEMENTARE E SCUOLA MEDIA ALLA FRAZIONE PIAZZA DEL GALDO

PROGETTO ESECUTIVO

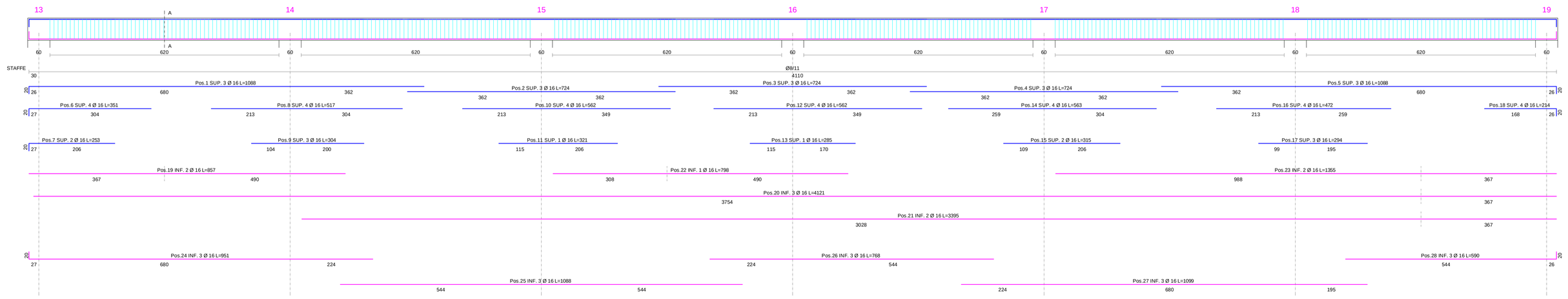
PROGETTISTA: *ING. GIANLUCA FIMIANI - UTC*

R.U.P.: *RAG. VINCENZO RANISI*

CONSULENTE PER STUDI GEOLOGICI:
geol.Mattia Lettieri Albo ling Campania n.1448
CONSULENTE PER STRUTTURE IN c.a. e Acciaio:
ing. Domenico Santoro Albo SA. n.1709
CONSULENTE PER IMPIANTI TECNOLOGICI:
ing. Stefano Scafuro Albo SA. n.3849

TAVOLA		SCALA
14A8	CORPO 1 TRAVI IN ELEVAZIONE	1:50

Trave_2 13-14-15-16-17-18-19



POS	DIAM Ø (mm)	LUNGH (cm)
1 SUP. 3 Ø 16		L=1088
2 SUP. 3 Ø 16		L=724
3 SUP. 3 Ø 16		L=724
4 SUP. 3 Ø 16		L=724
5 SUP. 3 Ø 16		L=1088
6 SUP. 4 Ø 16		L=351
7 SUP. 2 Ø 16		L=253
8 SUP. 4 Ø 16		L=517
9 SUP. 3 Ø 16		L=304
10 SUP. 4 Ø 16		L=562
11 SUP. 1 Ø 16		L=321
12 SUP. 4 Ø 16		L=562
13 SUP. 1 Ø 16		L=285
14 SUP. 4 Ø 16		L=563
15 SUP. 2 Ø 16		L=315
16 SUP. 4 Ø 16		L=472
17 SUP. 3 Ø 16		L=294
18 SUP. 4 Ø 16		L=214
19 INF. 2 Ø 16		L=857
20 INF. 3 Ø 16		L=4121
21 INF. 2 Ø 16		L=3395
22 INF. 1 Ø 16		L=798
23 INF. 2 Ø 16		L=1355
24 INF. 3 Ø 16		L=951
25 INF. 3 Ø 16		L=1088
26 INF. 3 Ø 16		L=768
27 INF. 3 Ø 16		L=1099
28 INF. 3 Ø 16		L=690
29 LAT. 3 -> 3 Ø 16		L=4133

COMPUTO DEI MATERIALI

BARRE DI ARMATURA

Ø 16 L.TOT=922.05m (=Kg.1455.30)

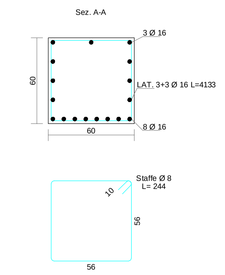
STAFFE Ø 8 L.=919.88m (=Kg.362.97)

Num=377 56 X 56 L=919.88m

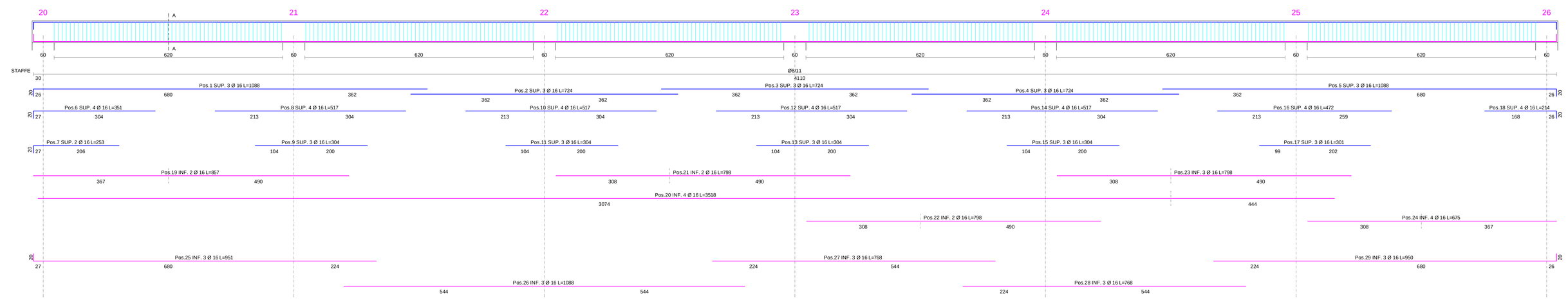
TOTALE ACCIAIO=1818.27 Kg.

TOTALE CLS.=14.90 mc.

TOTALE CASSERI=74.52 mq.



Trave_2 20-21-22-23-24-25-26



POS	DIAM Ø (mm)	LUNGH (cm)
1 SUP. 3 Ø 16		L=1088
2 SUP. 3 Ø 16		L=724
3 SUP. 3 Ø 16		L=724
4 SUP. 3 Ø 16		L=724
5 SUP. 3 Ø 16		L=1088
6 SUP. 4 Ø 16		L=351
7 SUP. 2 Ø 16		L=253
8 SUP. 4 Ø 16		L=517
9 SUP. 3 Ø 16		L=304
10 SUP. 4 Ø 16		L=517
11 SUP. 3 Ø 16		L=304
12 SUP. 4 Ø 16		L=517
13 SUP. 3 Ø 16		L=304
14 SUP. 4 Ø 16		L=517
15 SUP. 3 Ø 16		L=304
16 SUP. 4 Ø 16		L=472
17 SUP. 3 Ø 16		L=301
18 SUP. 4 Ø 16		L=214
19 INF. 2 Ø 16		L=857
20 INF. 4 Ø 16		L=3518
21 INF. 2 Ø 16		L=798
22 INF. 2 Ø 16		L=798
23 INF. 3 Ø 16		L=798
24 INF. 4 Ø 16		L=675
25 INF. 3 Ø 16		L=951
26 INF. 3 Ø 16		L=1088
27 INF. 3 Ø 16		L=768
28 INF. 3 Ø 16		L=768
29 INF. 3 Ø 16		L=950
30 LAT. 3 -> 3 Ø 16		L=4133

COMPUTO DEI MATERIALI

BARRE DI ARMATURA

Ø 16 L.TOT=929.66m (=Kg.1467.32)

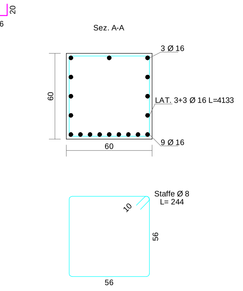
STAFFE Ø 8 L.=919.88m (=Kg.362.97)

Num=377 56 X 56 L=919.88m

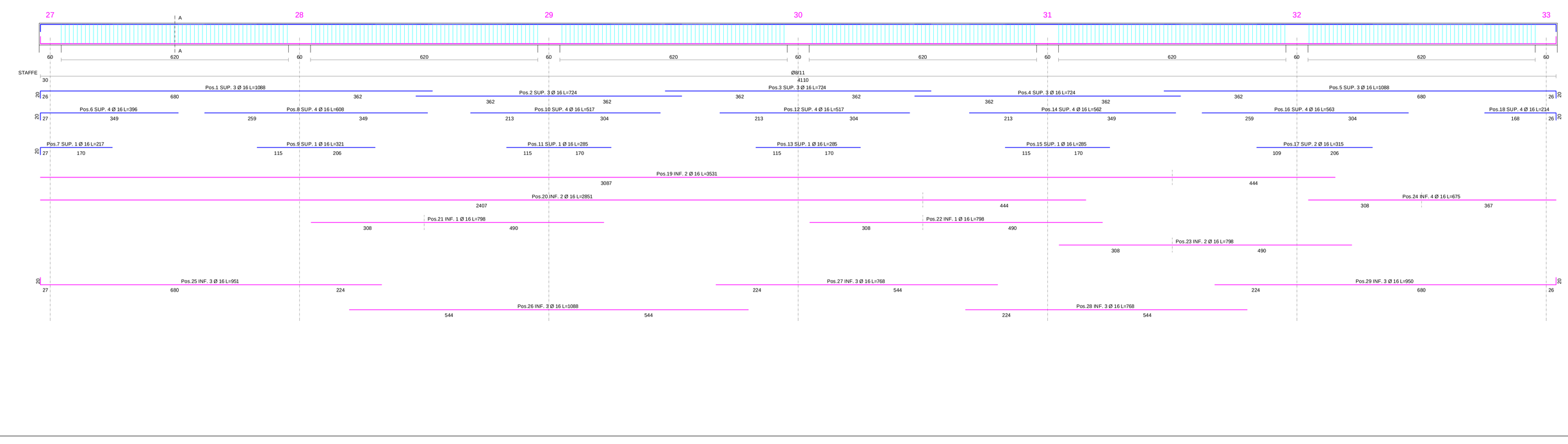
TOTALE ACCIAIO=1830.29 Kg.

TOTALE CLS.=14.90 mc.

TOTALE CASSERI=74.52 mq.



Trave_2 27-28-29-30-31-32-33



POS	DIAM Ø (mm)	LUNGH (cm)
1 SUP. 3 Ø 16		L=1088
2 SUP. 3 Ø 16		L=724
3 SUP. 3 Ø 16		L=724
4 SUP. 3 Ø 16		L=724
5 SUP. 3 Ø 16		L=1088
6 SUP. 4 Ø 16		L=396
7 SUP. 1 Ø 16		L=217
8 SUP. 4 Ø 16		L=608
9 SUP. 1 Ø 16		L=321
10 SUP. 4 Ø 16		L=517
11 SUP. 1 Ø 16		L=285
12 SUP. 4 Ø 16		L=517
13 SUP. 1 Ø 16		L=285
14 SUP. 4 Ø 16		L=562
15 SUP. 1 Ø 16		L=285
16 SUP. 4 Ø 16		L=563
17 SUP. 2 Ø 16		L=315
18 SUP. 4 Ø 16		L=214
19 INF. 2 Ø 16		L=3531
20 INF. 2 Ø 16		L=2851
21 INF. 1 Ø 16		L=798
22 INF. 1 Ø 16		L=798
23 INF. 2 Ø 16		L=798
24 INF. 4 Ø 16		L=675
25 INF. 3 Ø 16		L=951
26 INF. 3 Ø 16		L=1088
27 INF. 3 Ø 16		L=768
28 INF. 3 Ø 16		L=768
29 INF. 3 Ø 16		L=950
30 LAT. 3 -> 3 Ø 16		L=4133

COMPUTO DEI MATERIALI

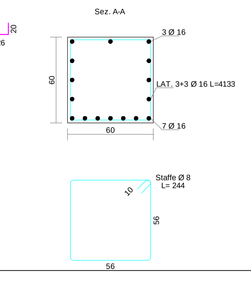
BARRE DI ARMATURA

Ø 16 L.TOT=1856.64m (=Kg.1351.12)

STAFFE Ø 8 L.=919.88m (=Kg.362.97)

Num=377 56 X 56 L=919.88m

TOTALE ACCIAIO=1714.09 Kg.

TOTALE CLS.=14.90 mc.

TOTALE CASSERI=74.52 mq.