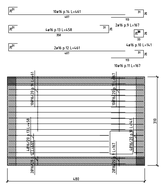
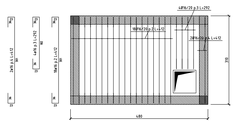
SOLETTA POZZETTO DN 2200
scala 1/50
spessore 35
Acciaio B450C, Calcestruzzo C32/40

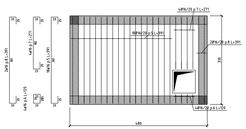
ARMATURA INFERIORE 1° STRATO
scala 1/50



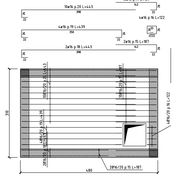
ARMATURA INFERIORE 2° STRATO
scala 1/50



ARMATURA SUPERIORE 2° STRATO
scala 1/50

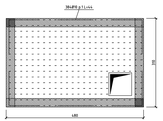


ARMATURA SUPERIORE 1° STRATO
scala 1/50



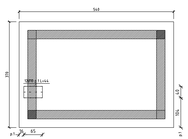
ARMATURA A TAGLIO
scala 1/50

Pos.	Nr.	Lunghezza
1	36	1,44
Totale lunghezza 51,84		



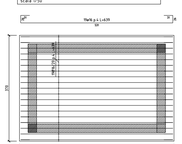
ARMATURA A TAGLIO
scala 1/50

Pos.	Nr.	Lunghezza
1	12	1,44
Totale lunghezza 17,28		

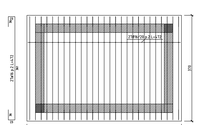


PPLATEA POZZETTO DN 2200
scala 1/50
spessore 30
Acciaio B450C, Calcestruzzo C32/40

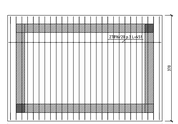
ARMATURA INFERIORE 1° STRATO
scala 1/50



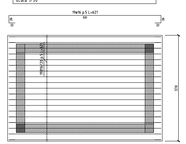
ARMATURA INFERIORE 2° STRATO
scala 1/50



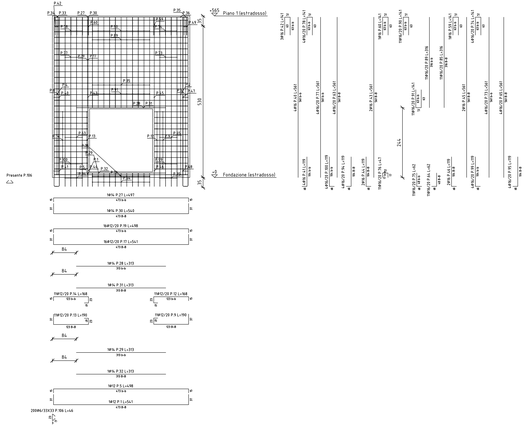
ARMATURA SUPERIORE 2° STRATO
scala 1/50



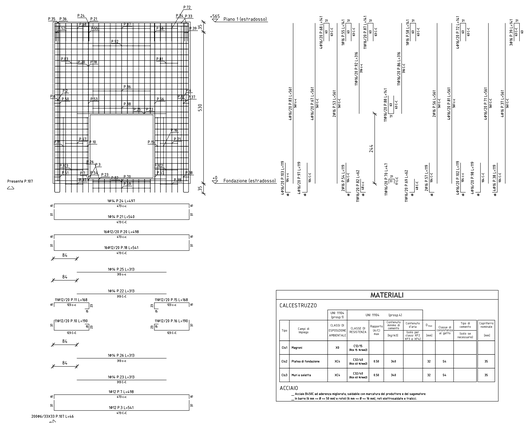
ARMATURA SUPERIORE 1° STRATO
scala 1/50



PARETI VERTICALI POZZETTO DN 2200
scala 1/50



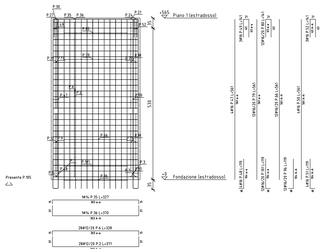
Prospetto C
scala 1/50



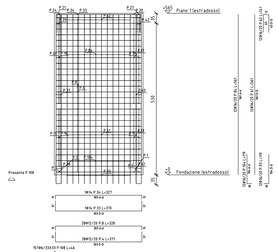
MATERIALI										
CALCESTRUZZO										
Tipo	Classe di Esposizione	UNI 11104 Sprisma 1°	CLASSE DI RESISTENZA MINIMA(Rck)	UNI 11104 Sprisma 1°	Rapporto A/C Max	Quantità di cemento minima (kg/m3)	Contenuto d'aria Aggiunta (%)	Tmax	Classe di gf gf(%)	Tipo di cementi	Copriferro minimo (mm)
Dal	Magroni	X0	C12/15 Max 0,8 mm								
Dal	Platea di fondazione	XC4	C32/40 Max 0,4 mm	XF3	0,45		32	3a			35
Dal	Muri a cortina	XC4	C32/40 Max 0,4 mm	XF3	0,45		32	3a			35
ACCIAIO										

Acciaio B450C ad aderenza migliorata, saldabile con eccezione dei prodotti in rete caratteristiche:
$f_{yk} \geq 450$ N/mm2 ; $f_{tk} \geq 540$ N/mm2 ; $(f_{tk}/f_{yk})_k \geq 1,15$; $A_{gt} \geq 7,5$ %, nel dimensionamento si tenga:
$f_{yd} = f_{yk}/\gamma_s$ con $\gamma_s = 1,15$; $E = 210000$ N/mm2 ; coefficiente di Poisson $\nu = 0,3$

Prospetto A
scala 1/50



Prospetto D
scala 1/50



COMUNE DI CAGLIARI
SERVIZIO MOBILITA' INFRASTRUTTURE VIARIE E RETI

Interventi infrastrutturali per la salvaguardia da eventi eccezionali e manutenzione straordinaria della rete pluviale nel territorio di Pirri
- Collettore 70 -

Progetto Esecutivo

POZZETTI DI ISPEZIONE SALTO E DI CONNESSIONE
CARPENTERIE E ARMATURE
CONDOTTA Ø2200

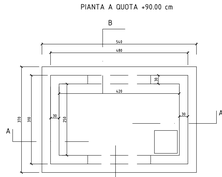
DATA:	Aggiornamento:	SCALA: 1:50	ALL. 33.4
Gennaio 2016	Maggio 2021		

Il Progettista
Dott. Ing. Giacomo Carrus
ORDINE INGEGNERI PROVINCIA DI CAGLIARI
N. 5760 Dott. Ing. GIACOMO CARRUS

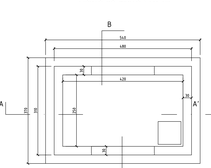
Il Geologo
Dott. Geol. Pierpaolo Pili
ORDINE DEI GEOLOGI REGIONE SARDEGNA
N. 447 Dott Geol. PIERPAOLO PILI

Il Responsabile del Procedimento
Dott. Ing. Daniele Olla

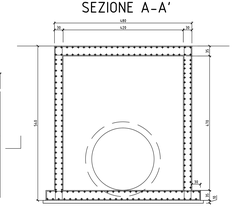
CARPENTERIA MANUFATTO
PIANTA A QUOTA +90.00 cm



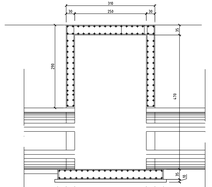
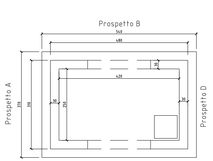
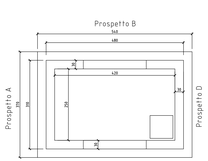
PIANTA MANUFATTO
PIANTA DA QUOTA +350 cm



SEZIONE A-A'



SEZIONE B-B'



CARPENTERIA MANUFATTO