COMUNE DI SARDARA
PROVINCIA DEL SUD SARDEGNA

PROGETTO DI SISTEMAZIONE STRADA DI COLLEGAMENTO AL CASTELLO DI MONREALE

- PROGETTO ESECUTIVO -

TAVOLA 8

CAVALCAFOSSI E ATTRAVERSAMENTI

Sardara , *novembre 2018*

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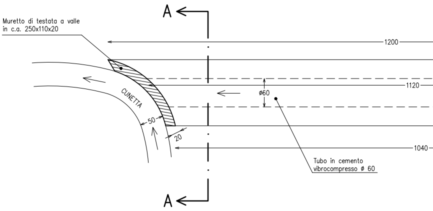
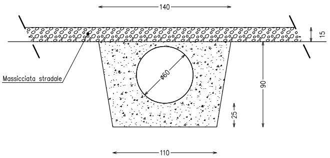
TIMBRO E FIRMA	TIMBRO E FIRMA Dott. IBBA ILARIO n. 186 ALBO	TIMBRO E FIRMA GreenEngineering sas C.F./P.IVA 03283070922 Ilario Ibba *NIBAAAAH*

ATTRAVERSAMENTO ① (a m 7 da inizio strada)

Pianta (1:50)

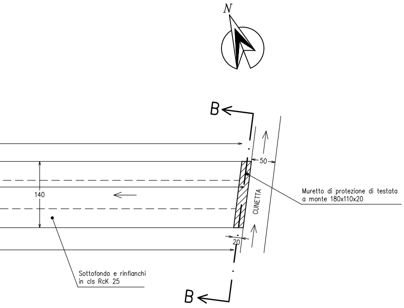

A
Muretto di testata a valle
in c.a. 250x110x20
1200
1120
ø60
CUNETTA
50
20
1040
Tubo in cemento
vibrocompresso ø 60
A

Sezione A–A (1:25)

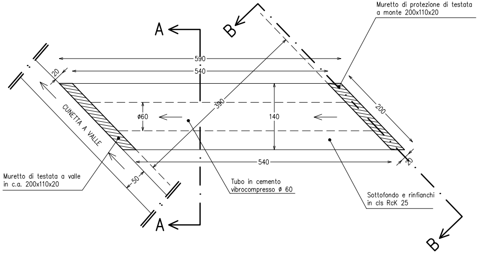

140
15
Massicciata stradale
ø60
90
25
110

Sezione

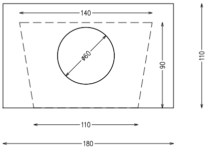
ATTRAVERSAMENTO ② (a m 141 da inizio strada)


N
B
B
50
140
20
CUNETTA
Muretto di protezione di testata a monte 180x110x20
Sottofondo e rinfianchi in cls RcK 25

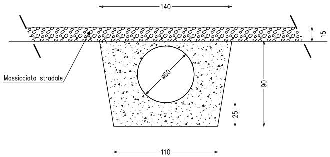
Pianta (1:50)


A
A
B
B
590
540
20
390
200
ø60
140
540
20
50
CUNETTA A VALLE
Muretto di protezione di testata a monte 200x110x20
Muretto di testata a valle in c.a. 200x110x20
Tubo in cemento vibrocompresso ø 60
Sottofondo e rinfianchi in cls RcK 25

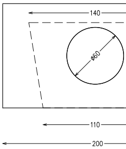
B–B (1:25)


140
ø60
90
110
110
180

Sezione A–A (1:25)

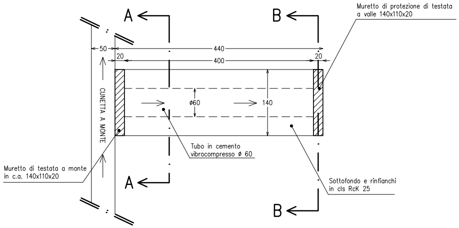

140
15
Massicciata stradale
ø60
90
25
110

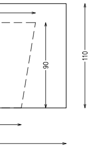
Sezione B–B (1:25)


140
ø60
110
200

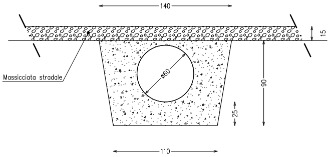
ATTRAVERSAMENTO ③ (a m 679 da inizio strada)

Pianta (1:50)

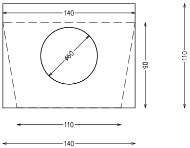

A
B
Muretto di protezione di testata
a valle 140x110x20
50
440
20
20
400
CUNETTA A MONTE
ø60
140
Tubo in cemento
vibrocompresso ø 60
Muretto di testata a monte
in c.a. 140x110x20
Sottofondo e rinfianchi
in cls RcK 25
A
B



Sezione A–A (1:25)

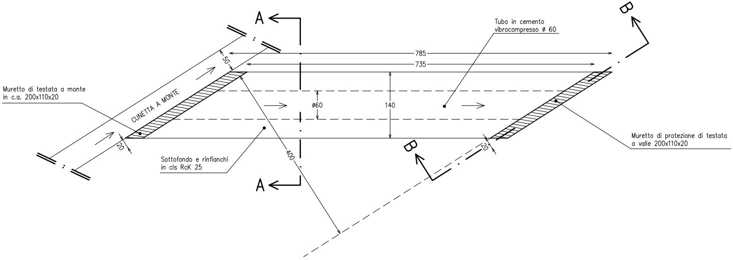

140
15
Massicciata stradale
ø60
90
25
110

Sezione B–B (1:25)

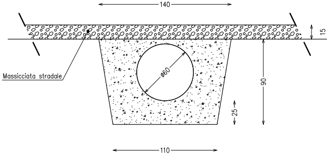

140
ø60
90
110
110
140

ATTRAVERSAMENTO④(a m 732 da inizio strada)

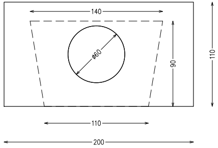
Pianta (1:50)


A
A
B
B
785
735
50
20
20
ø60
140
400
CUNETTA A MONTE
Muretto di testata a monte
in c.a. 200x110x20
Sottofondo e rinfianchi
in cls RcK 25
Tubo in cemento
vibrocompresso ø 60
Muretto di protezione di testata
a valle 200x110x20

Sezione A–A (1:25)

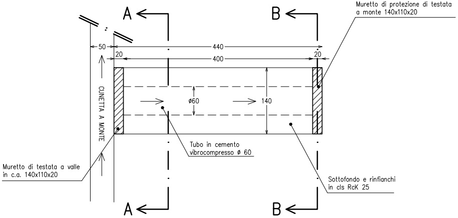

140
15
ø60
90
25
110
Massicciata stradale

Sezione B–B (1:25)

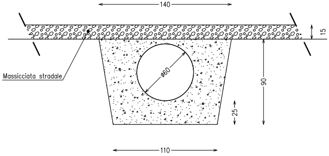

140
ø60
90
110
110
200

ATTRAVERSAMENTO ⑤ (a m 833 da inizio strada)

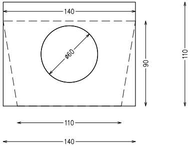
Pianta (1:50)


A
B
Muretto di protezione di testata
a monte 140x110x20
50
440
20
400
20
CUNETTA A MONTE
ø60
140
Tubo in cemento
vibrocompresso ø 60
Muretto di testata a valle
in c.a. 140x110x20
Sottofondo e rinfianchi
in cls RcK 25
A
B

Sezione A–A (1:25)

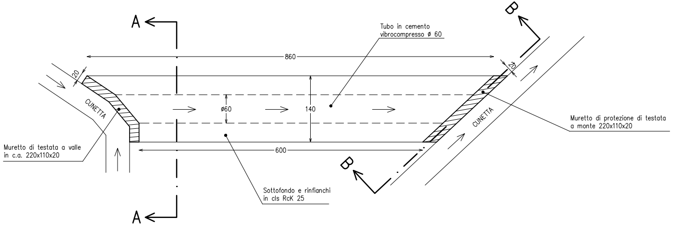

140
15
Massicciata stradale
ø60
90
25
110

Sezione B–B (1:25)

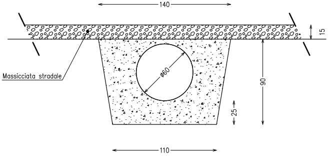

140
ø60
90
110
110
140

ATTRAVERSAMENTO 6 (a m 1248 da inizio strada)

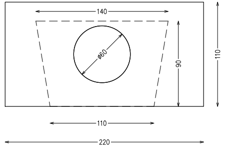
Pianta (1:50)


A
A
B
B
860
600
140
ø60
20
20
CUNETTA
CUNETTA
Tubo in cemento
vibrocompresso ø 60
Muretto di protezione di testata
a monte 220x110x20
Muretto di testata a valle
in c.a. 220x110x20
Sottofondo e rinfianchi
in cls RcK 25

Sezione A-A (1:25)

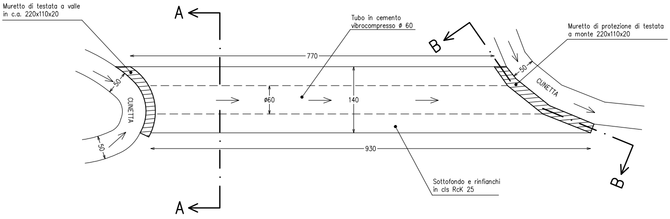

140
15
ø60
90
25
110
Massicciata stradale

Sezione B-B (1:25)

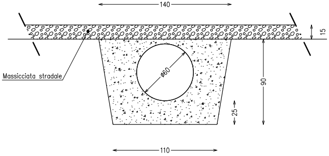

140
ø60
90
110
110
220

ATTRAVERSAMENTO 7 (a m 1434 da inizio strada)

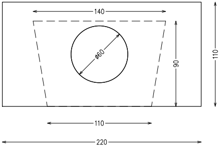
Pianta (1:50)


Muretto di testata a valle
in c.a. 220x110x20
A
A
Tubo in cemento
vibrocompresso ø 60
B
B
Muretto di protezione di testata
a monte 220x110x20
770
50
50
50
CUNETTA
CUNETTA
ø60
140
930
Sottofondo e rinfianchi
in cls RcK 25

Sezione A-A (1:25)

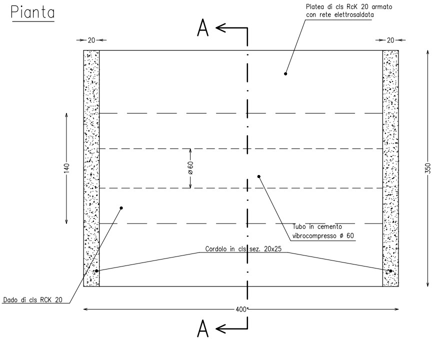

140
15
Massicciata stradale
ø60
90
25
110

Sezione B-B (1:25)

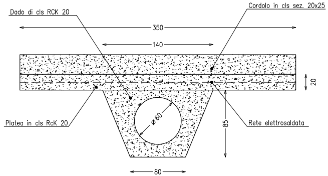

140
ø60
90
110
110
220

CAVALCAFOSSO TIPO (1:30)

Pianta


Platea di cls RcK 20 armato
con rete elettrosaldata
A
20
20
140
ø 60
350
Tubo in cemento
vibrocompresso ø 60
Cordolo in cls sez. 20x25
Dado di cls RCK 20
400
A

Sezione A–A


Dado di cls RCK 20
Cordolo in cls sez. 20x25
350
140
20
ø60
85
Platea in cls RcK 20
Rete elettrosaldata
80