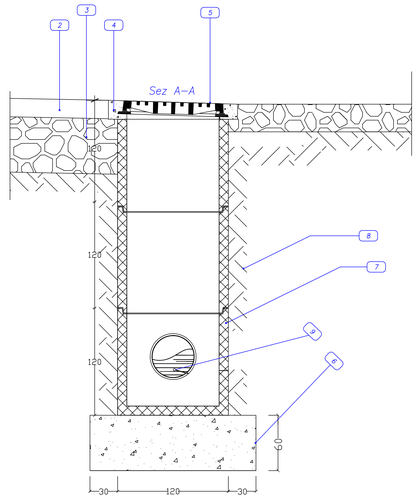
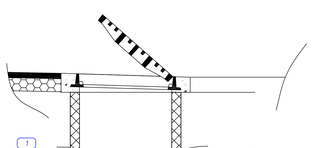
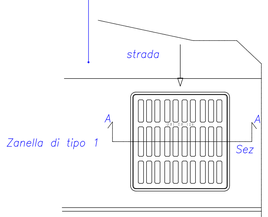
PARTICOLARI COSTRUTTIVI - Scala 1: 20 /10

Particolare tombino picchetto 7 Tratto BC Sc 1:20

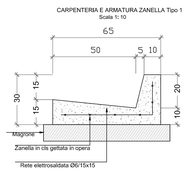




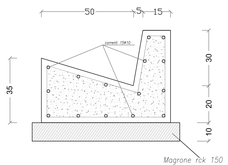


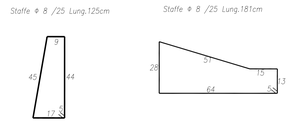
LEGENDA	
1	Manto d'usura
2	zanella
3	Strato terreno
4	Conglomerato cementizio
5	Griglia piana GL
6	Fondazione in cls
7	Pozzetto prefabbricato in cls
8	Letto e rinfianco in sabbia
9	tubo in pead d.300

Zanella in C.A tipo 1 Sc.1:10

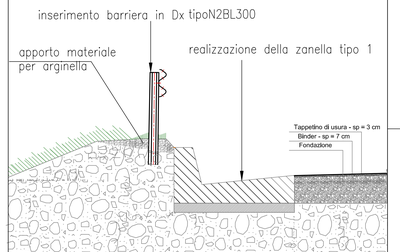


Zanella in C.A tipo 2 Sc.1:10





Particolare Barriera e Zanella in C.A tipo 1 Sc.1:20



Particolare Del pacchetto stradale tipo tipo 1 Sc.1:10

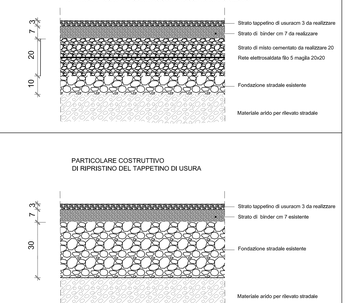


TABELLA MATERIALI

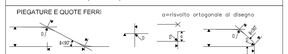
ACCIAIO PER C.A. ORDINARIO B450C

ACCIAIO TIRANTI TIPO DIWIDAG Fpyk >835MPa Fptk >1030MPa

CARATTERISTICHE DEL CALCESTRUZZO UNI EN 206-1: 2006 UNI 11104:2004 D.M. 14.01.2008 "Norme tecniche sulle costruzioni"	ZANELLA TIPO 1 – TIPO 2 – TIPO 3
TIPO CLS	C20/25
fck (N/mm²) Rck (N/mm²)	20 25
RAPPORTO ACQUA/CEM. max.	0.45
CLASSE DI ESPOSIZIONE Attacco dei cicli di gelo/disgelo con o senza disgelanti	–
CLASSE DI ESPOSIZIONE Corrosione delle armature indotte da carbonatazione	XC2
CLASSE MINIMA DI CONSISTENZA	S3
Calcestruzzo magro piano di posa	Rcm ≥15MPa

Elemento	Copriferro (mm)	ϕ_{max}inerti (mm)
FONDAZIONE	30 (–0 +0.5)	35
ELEVAZIONE	30 (–0 +0.5)	25

PIEGATURE E QUOTE FERRI:

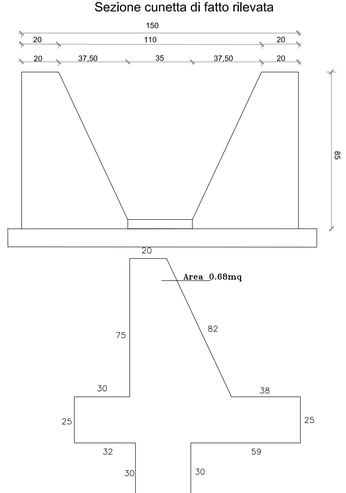


FERRI SECONDARI O STAFFE:

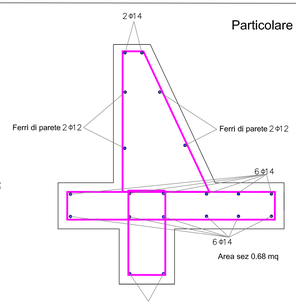
⌀	⌀8	⌀10	⌀12	⌀14	⌀16	⌀18	⌀20	⌀22	⌀24	⌀26	⌀28	⌀30
0=	35	40	50	115	130	145	200	220	240	315	340	360

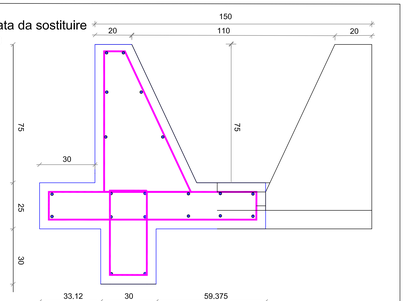
FERRI PRINCIPALI O DI FORZA: 0≥12⌀ – SOVRAPPOSIZIONE BARRE MIN 40⌀

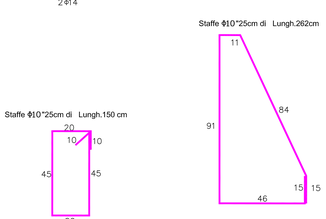
Sezione cunetta di fatto rilevata

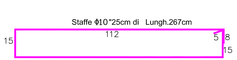


Particolare ala deformata da sostituire Scala 1: 10





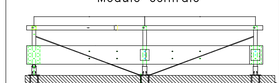




BARRIERA DI SICUREZZA TIPO H2BP200

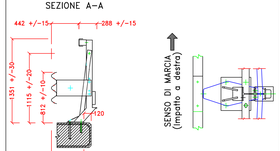
VISTA FRONTALE

Modulo centrale



SENSO DI MARCIA (Impatto a destra)

SEZIONE A–A



VISTA DALL'ALTO

(Provincia di Salerno)

COMUNE DI SERRE

INTERVENTI DI RISANAMENTO E PREVENZIONE DEL DISSESTO IDROGEOLOGICO DA REALIZZARSI SULLA STRADA VIA UMBERTO I

PROGETTO DEFINITIVO - ESECUTIVO

Data	Redatto	Verificato	Approvato	Note
Marzo 2021	SCHIAVO			

Particolari costruttivi

ELABORATO N.: C.5

Commessa	Anno	Liv.	Settore	Cod. elab.	Rev.
0	21	D	TRA	00000	0

SCALA: 1:10 1:20

Progettazione:

Ing. Sabato SCHIAVO

Il Responsabile Unico del Procedimento:

Ing. Michele Melucci

Timbri: