PLANIMETRIA FONDAZIONI

1:250

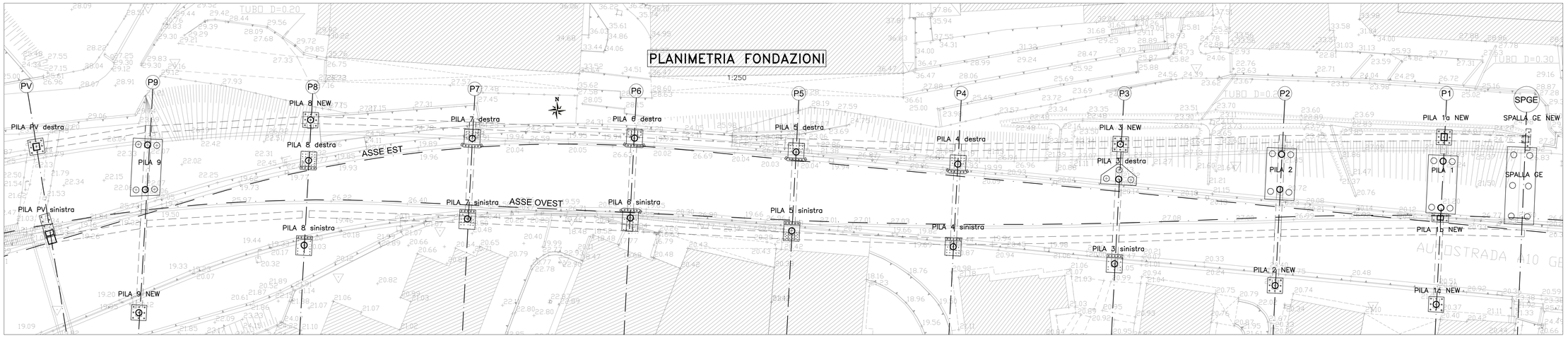

TABELLA MATERIALI

PER QUANTO NON SPECIFICATO NEL SEGUITO, IN PARTICOLARE RELATIVAMENTE ALLE CARATTERISTICHE DEI MATERIALI, ALLE SPECIFICHE PER L'ESECUZIONE DEI LAVORI ED AI CONTROLLI DA ESEGUIRE, SI DOVRA' FARE RIFERIMENTO ALLE NORME TECNICHE D'APPALTO.

CALCESTRUZZO:
MAGRO DI FONDAZIONE (non strutturale):
- Classe C12/15 MPa
- Classe di esposizione X0

FONDAZIONE ED ELEVAZIONE
- Classe C28/35
- Classe di esposizione XC2

ACCIAIO PER ARMATURE ORDINARIE:
- Acciaio in barre nervate tipo B450C
  fyk ≥ 450 MPa
  ftk ≥ 540 MPa

COPRIFERRO* per fondazioni 40.0 mm
COPRIFERRO* per elevazioni 30.0 mm
* Copriferro netto

CARPENTERIA METALLICA:
Acciaio in profili a sezione cava:
- Tipo EN 10210-1 S355 JOH+N

MISCELA E MALTA CEMENTIZIA PER MICROPALI:
Secondo NTA – soggetto ad approvazione della Direzione Lavori
- Classe C25/30 MPa
- Classe di esposizione XC2

Eventuali additivi secondo NTA

INIEZIONE MICROPALI

PER TUTTI I MICROPALI DI FONDAZIONE E' PREVISTA L'INIEZIONE A GRAVITA'

SPALLA GE NEW

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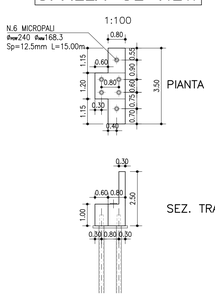

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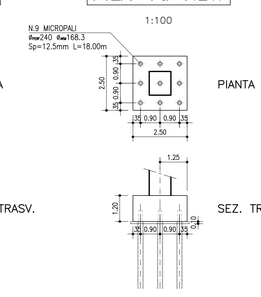

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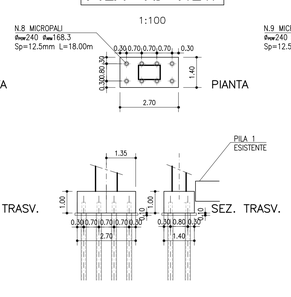

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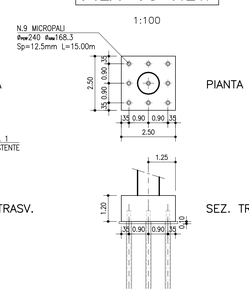

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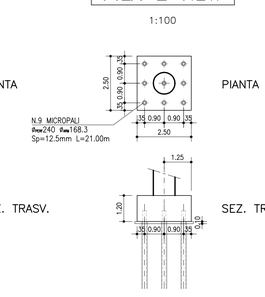

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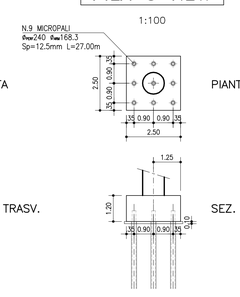
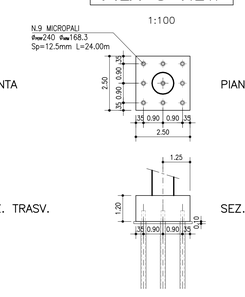


PILA 8 NEW

1:100



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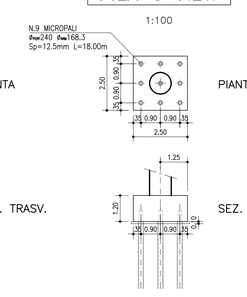

PILA PV

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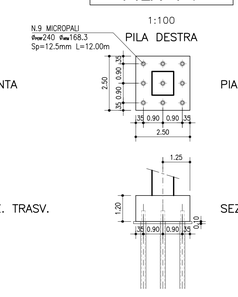

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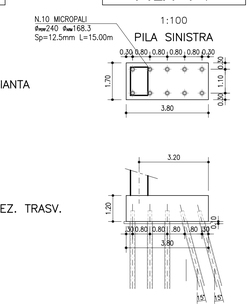
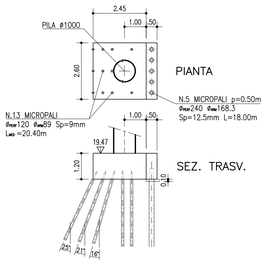


PILA 3

1:100

PILA SINISTRA



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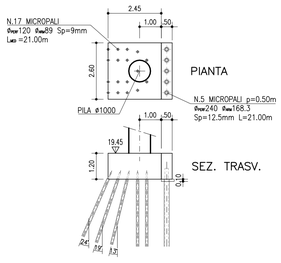
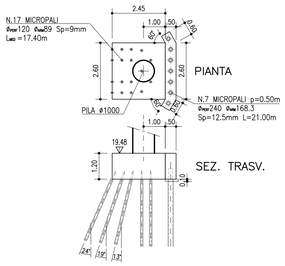
PILA SINISTRA



PILA 4

1:100

PILA DESTRA



PILA 5

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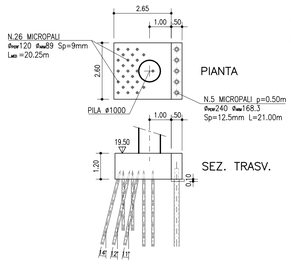
PILA SINISTRA



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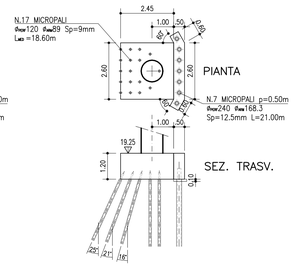

PILA 6

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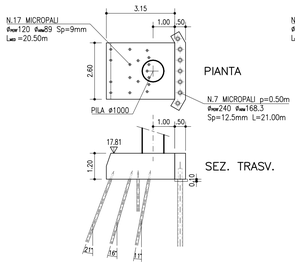

PILA 6

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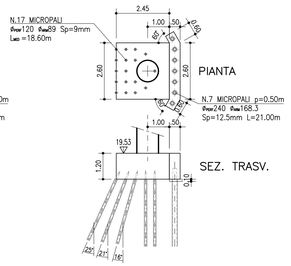
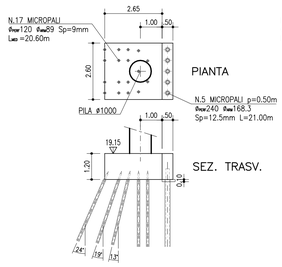


PILA 7

1:100

PILA SINISTRA



PILA 7

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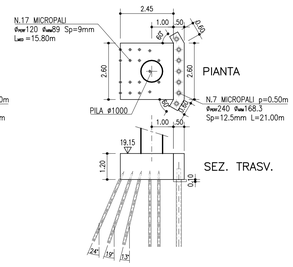
PILA DESTRA



PILA 8

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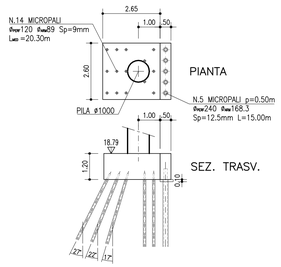

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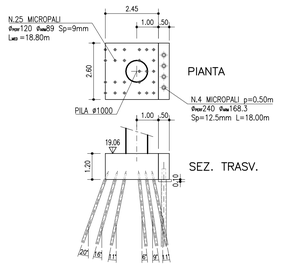
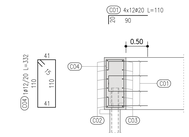


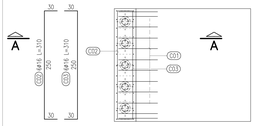
PARTICOLARE ARMATURA CORDOLI IN ALLARGAMENTO Scala (1:50)

PILA 3,4,5,7,8 sinistra
PILA 8 destra

SEZIONE A–A

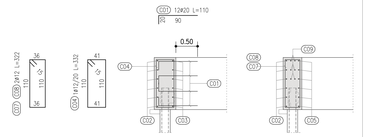


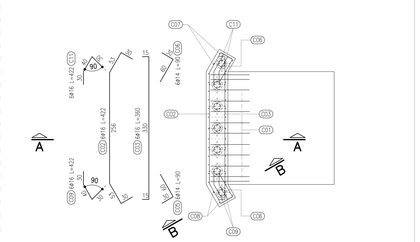
VISTA DALL'ALTO



PILA 4,5,6,7 destra
PILA 6 sinistra

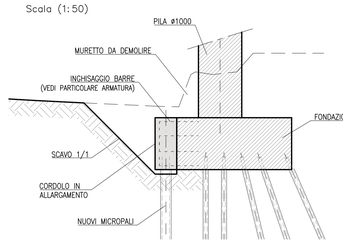
SEZIONE A–A SEZIONE B–B





INTERVENTO TIPO SU FONDAZIONI ESISTENTI

Scala (1:50)



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AUTOSTRADA A10 GENOVA – VENTIMIGLIA

DA PROGR. 10+025.50 A PROGR. 10+605.800

PIANO DI RISANAMENTO ACUSTICO AI SENSI DELLA LEGGE QUADRO N° 447/95

PROGETTO ESECUTIVO

PARTE STRADALE

OPERE D'ARTE MAGGIORI

VI01 – VIADOTTO PALMARO

FONDAZIONI–AMPLIAMENTO PILE ESISTENTI E PILE NUOVE

IL RESPONSABILE PROGETTAZIONE SPECIALISTICA	IL RESPONSABILE INTEGRAZIONE PRESTAZIONI SPECIALISTICHE	IL DIRETTORE TECNICO
Ing. Marco Pietro D'Angelantonio Ord. Ing. Milano N.20155 RESPONSABILE UFFICIO APE	Ing. Danilo D'Alessandro Ord. Ing. L'Aquila N. 1563 CAPO PROGETTO	Ing. Massimiliano Giacobbi Ord. Ing. Milano N. 20746 RESPONSABILE DIVISIONE ESERCIZIO E NUOVE ATTIVITA'

WBS	RIFERIMENTO ELABORATO					DATA:	REVISIONE	
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spea ENGINEERING per Atlantia	CONSULENZA A CURA DI :	ELABORAZIONE GRAFICA A CURA DI :
		ELABORAZIONE PROGETTUALE A CURA DI :

VISTO DEL COMMITTENTE	VISTO DEL CONCEDENTE
autostrade per l'italia RUP: Ing. Piero Indelli	Ministero delle Infrastrutture e dei Trasporti DIPARTIMENTO PER LE INFRASTRUTTURE, GLI AFFARI GENERALI ED IL PERSONALE STRUTTURA DI VIGILANZA SULLE CONCESSIONARIE AUTOSTRADALI

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Scala Plott.: 1:1