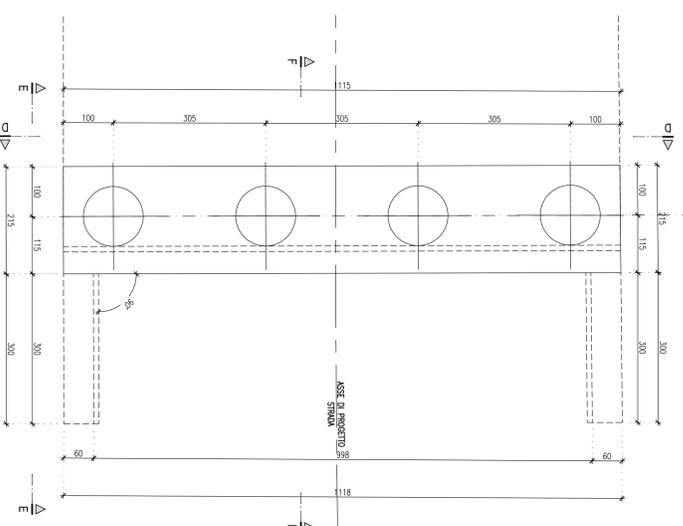
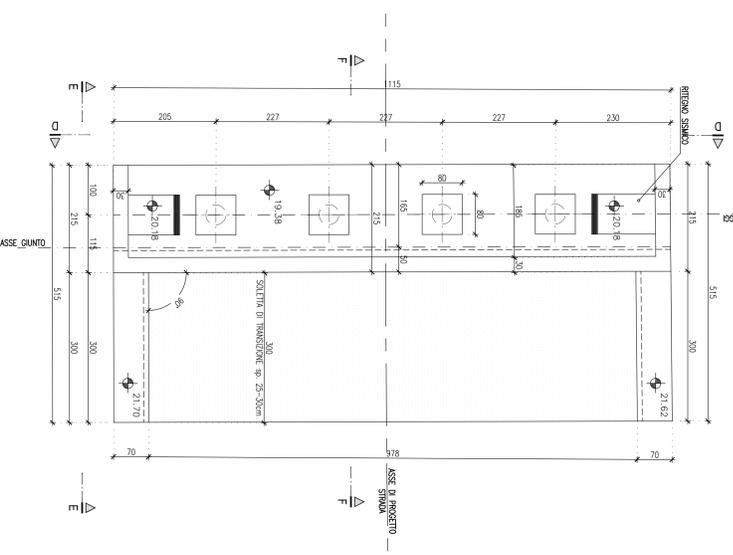


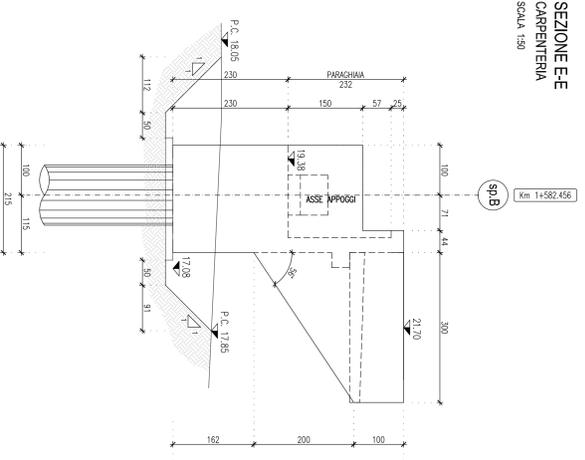
PIANTA FONDAZIONI SPALLA B
CARPENTERIA
SCALA 1:50



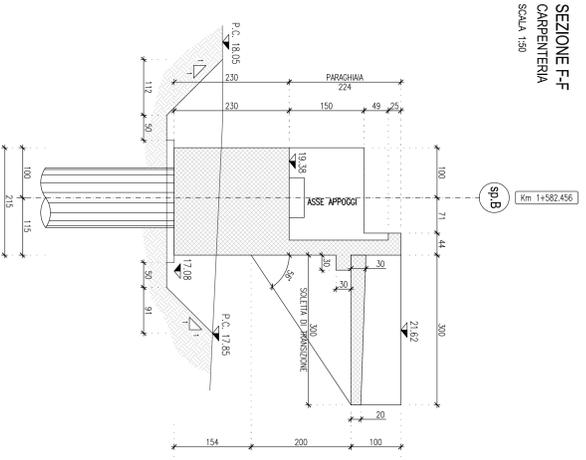
PIANTA ELEVAZIONI SPALLA B
CARPENTERIA
SCALA 1:50



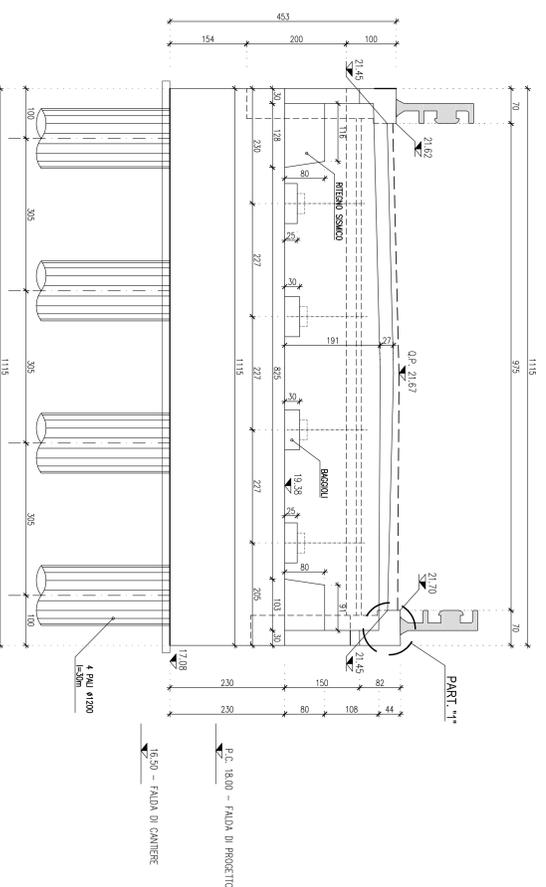
SEZIONE E-E
CARPENTERIA
SCALA 1:50



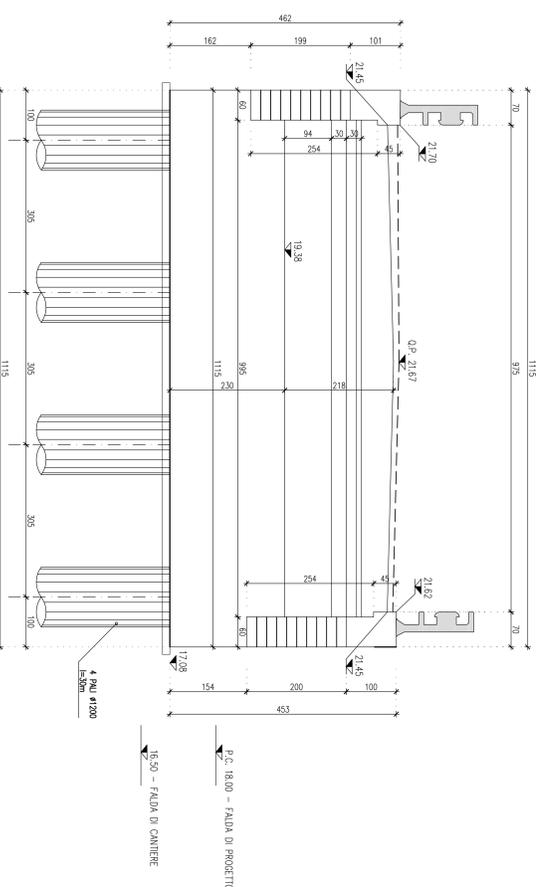
SEZIONE F-F
CARPENTERIA
SCALA 1:50



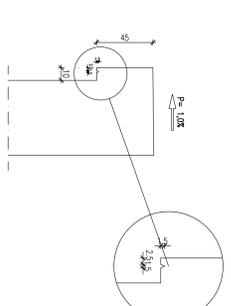
SEZIONE D-D - SPALLA B
CARPENTERIA
SCALA 1:50



VISTA RETRO - SPALLA B
CARPENTERIA
SCALA 1:50

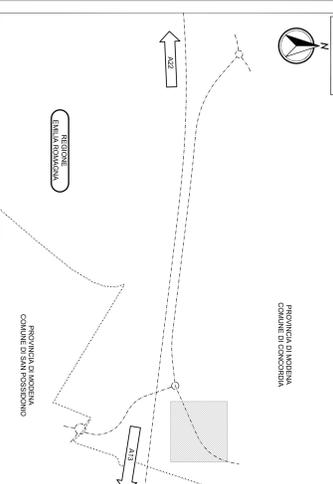


PARTICOLARE "1"
DETTAGLIO CORDOLO LATERALE
SCALA 1:20

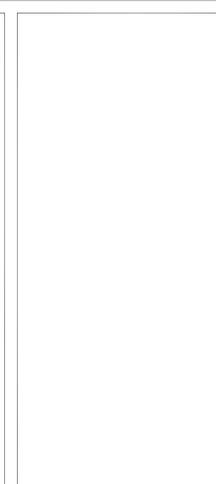


- FASI ESECUTIVE SPALLE**
- 1- REALIZZAZIONE GRECIA, DRENAGGIO E PREPARAZIONE PIANO DI LAVORO
 - 2- REALIZZAZIONE PALI
 - 3- SCANO FINO AD INTRACROSSO SPALLA E SCARICAZIONE PALI
 - 4- REALIZZAZIONE SPALLA
 - 5- ESECUZIONE DEL RINTIERNO

KEY-PLAN



LEGENDA



ELABORATI DI RIFERIMENTO

- 1) VITA UTILE E CLASSI D'USO
- 2) NORME DI RIFERIMENTO
- 3) ALTRI ELABORATI DELL'OPERA

- PD_0_0003_0000_00_01: Relazione tecnica di calcolo
- PD_0_0003_0002_0_0M_FC_01: Carpenteria spalla "A"
- PD_0_0003_0002_0_0M_FC_02: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_03: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_04: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_05: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_06: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_07: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_08: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_09: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_10: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_11: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_12: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_13: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_14: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_15: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_16: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_17: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_18: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_19: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_20: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_21: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_22: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_23: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_24: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_25: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_26: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_27: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_28: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_29: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_30: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_31: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_32: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_33: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_34: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_35: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_36: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_37: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_38: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_39: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_40: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_41: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_42: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_43: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_44: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_45: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_46: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_47: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_48: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_49: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_50: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_51: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_52: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_53: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_54: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_55: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_56: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_57: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_58: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_59: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_60: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_61: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_62: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_63: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_64: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_65: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_66: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_67: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_68: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_69: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_70: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_71: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_72: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_73: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_74: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_75: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_76: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_77: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_78: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_79: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_80: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_81: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_82: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_83: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_84: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_85: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_86: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_87: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_88: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_89: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_90: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_91: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_92: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_93: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_94: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_95: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_96: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_97: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_98: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_99: Serramenti esterni in scala
- PD_0_0003_0002_0_0M_FC_100: Serramenti esterni in scala

CARATTERISTICHE DEI MATERIALI

- 1) ELABORATO TABELLA MATERIALI

NOTE

- Le quote altimetriche sono espresse in m s.l.m.
- Le quote planimetriche sono espresse in m s.l.m.
- Le misure angolari sono espresse in gradi sessagesimali.
- Quota sfalda di cantiere: 18.50 m s.l.m.
- Quota sfalda di cantiere: 18.50 m s.l.m.

REGIONE Emilia-Romagna
L. CONCESSIONARIO
ARCA
AUTOSTRADA REGIONALE CISPADANA
DAL CASELLO DI REGGIOLO-ROLO SULLA A22
AL CASELLO DI FERRARA SUD SULLA A13
CONDOTTORE C.U.P. 811000000000000

PROGETTO DEFINITIVO
ASSE AUTOSTRADALE (COMPLETAMENTO DEGLI INTERVENTI LOCALI)
DI COLLEGAMENTO VIARIO SISTEMA AUTOSTRADALE
OPERE STRUTTURALI
OPERE D'ARTE MAGGIORI - PONTI
COP02 - VARIANTE SUD ALLIARNO DI CONCORDIA SULLA SECCA (C02) PONTE SUL CANALE SABBONCELLO
CARPENTERIA SPALLA B



IDENTIFICAZIONE ELABORATIVO	DESCRIZIONE	DATA	STATO	REVISIONI	PRODOTTORE	VERIFICATORE	APPROVATORE
A	17/24/2012 EMISSIONE	17/02/2012	PROGETTO	1	ING. ILLIENI	ING. BERTINI	ING. SAIATI
B			PROGETTO	2			
C			PROGETTO	3			
D			PROGETTO	4			
E			PROGETTO	5			
F			PROGETTO	6			
G			PROGETTO	7			