

AUTOSTRADA (A14) : BOLOGNA-BARI-TARANTO

TRATTO: BOLOGNA BORGO PANIGALE - BOLOGNA SAN LAZZARO

POTENZIAMENTO IN SEDE DEL SISTEMA
AUTOSTRADALE E TANGENZIALE DI BOLOGNA

"PASSANTE DI BOLOGNA"

PROGETTO DEFINITIVO

DOCUMENTAZIONE GENERALE

IMPIANTI

QUADRI ELETTRICI

Schema a blocchi distribuzione PAE

IL PROGETTISTA SPECIALISTICO

Ing. Andrea Tanzi
Ord. Ingg. Parma n.1154
RESPONSABILE OPERE
TECNOLOGICHE

IL RESPONSABILE INTEGRAZIONE
PRESTAZIONI SPECIALISTICHE



Ing. Raffaele Rinaldesi
Ord. Ingg. Macerata N. A1068

IL DIRETTORE TECNICO

Ing. Andrea Tanzi
Ord. Ingg. Parma N. 1154

PROGETTAZIONE NUOVE OPERE AUTOSTRADALI

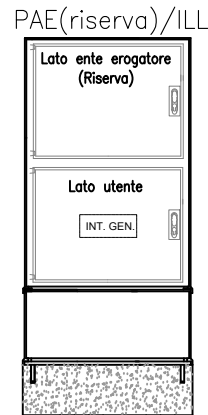
CODICE IDENTIFICATIVO										ORDINATORE	
RIFERIMENTO PROGETTO			RIFERIMENTO DIRETTORIO				RIFERIMENTO ELABORATO				
Codice Commessa	Lotto, Sub-Prog. Cod. Appalto	Fase	Capitolo	Paragrafo	W B S	Parte d'opera	Tip.	Disciplina	Progressivo	Rev.	-
111465	0000	PD	DG	IMP	QE000	IMP00	S	O P T	0050	- 2	SCALA -

 	PROJECT MANAGER:				SUPPORTO SPECIALISTICO:				REVISIONE	
	Ing. Raffaele Rinaldesi Ord. Ingg. Macerata N. A1068								n.	data
	REDATTO:				VERIFICATO:				0	DICEMBRE 2017
									1	SETTEMBRE 2019
									2	SETTEMBRE 2020

	<p>VISTO DEL COMMITTENTE</p>  <p>IL RESPONSABILE UNICO DEL PROCEDIMENTO Ing. Fabio Visintin</p>	<p>VISTO DEL CONCEDENTE</p>  <p>Ministero delle Infrastrutture e dei Trasporti DIPARTIMENTO PER LE INFRASTRUTTURE, GLI AFFARI GENERALI ED IL PERSONALE STRUTTURA DI VIGILANZA SULLE CONCESSIONARIE AUTOSTRADALI</p>
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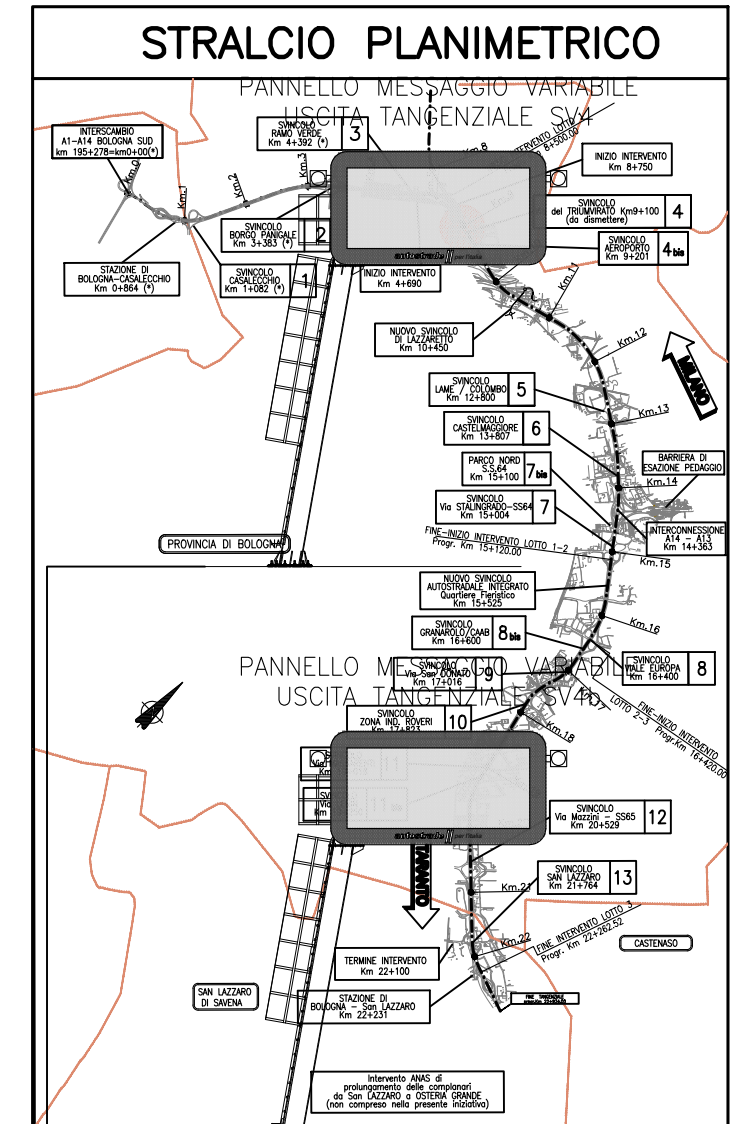
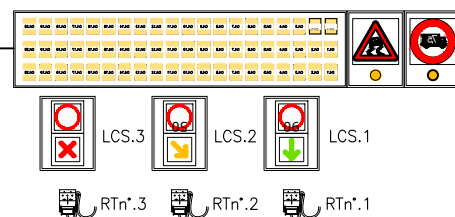
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TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/45KW	



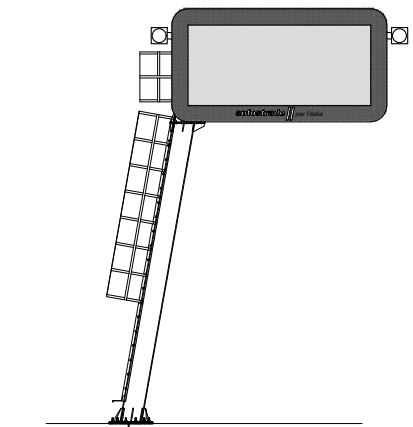
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NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0285	NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0286	NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0287	NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0288

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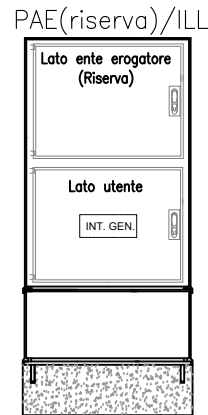


PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE SV4b





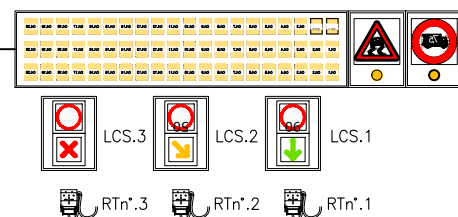
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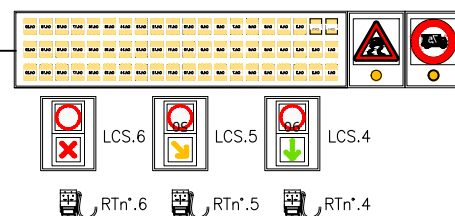
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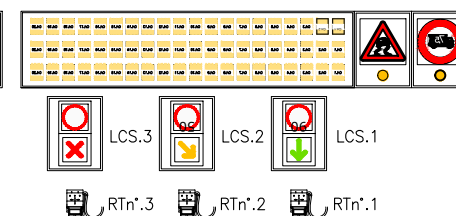
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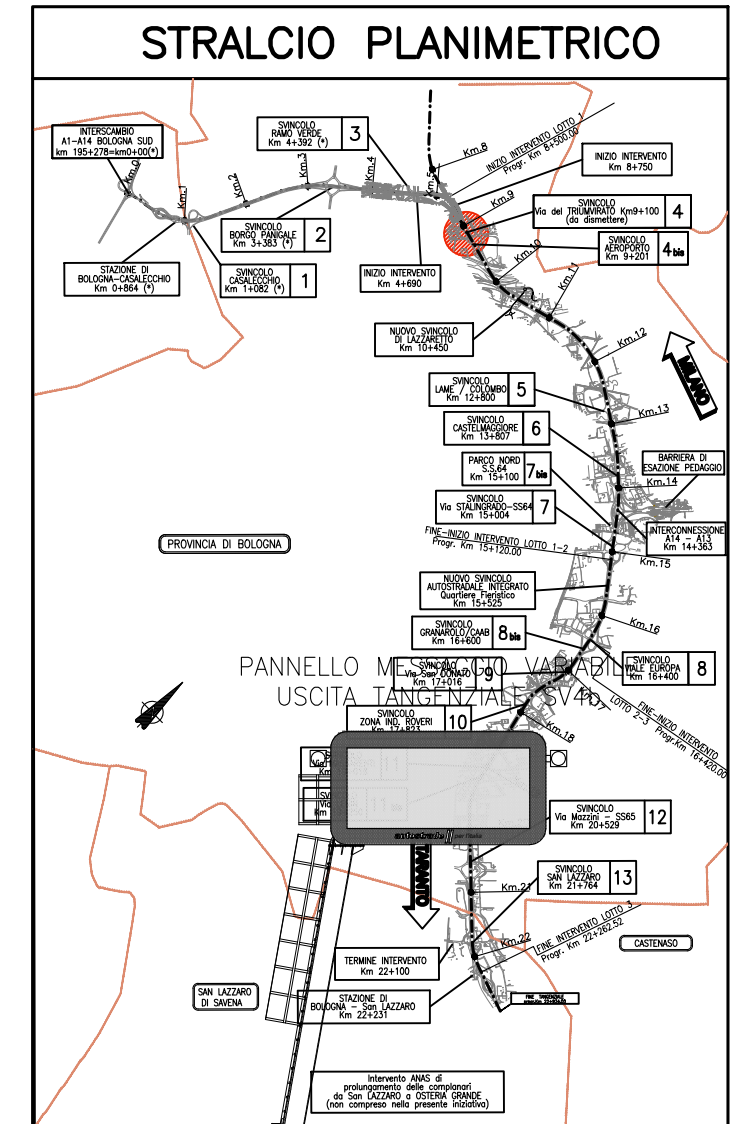
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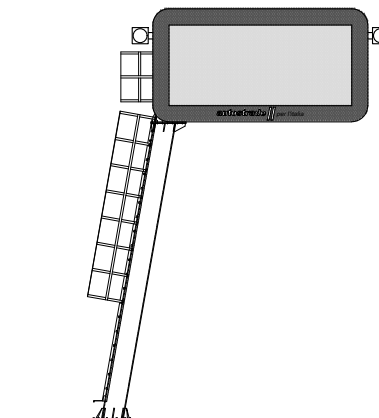
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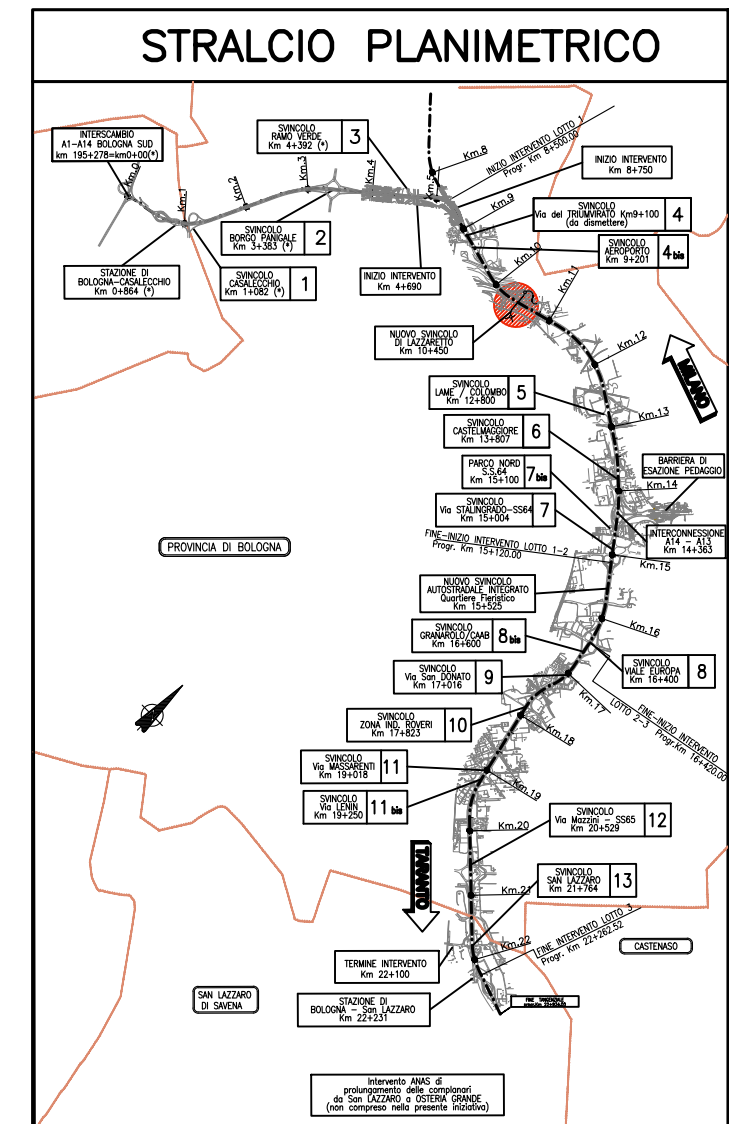
STRALCIO PLANIMETRICO



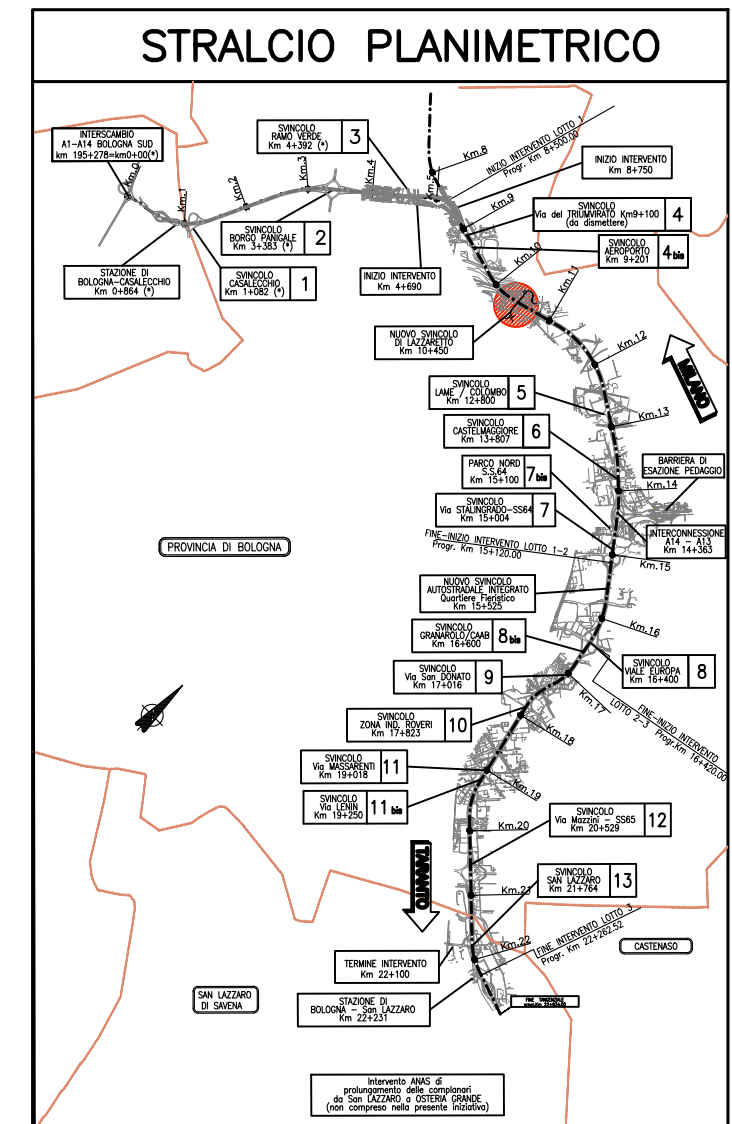
PANNELLO MESSAGGIO VARIABILE USCITA TANGENZIALE SV4b



Foglio a disposizione

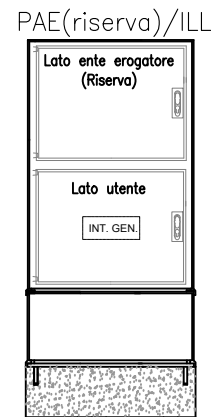


Foglio a disposizione





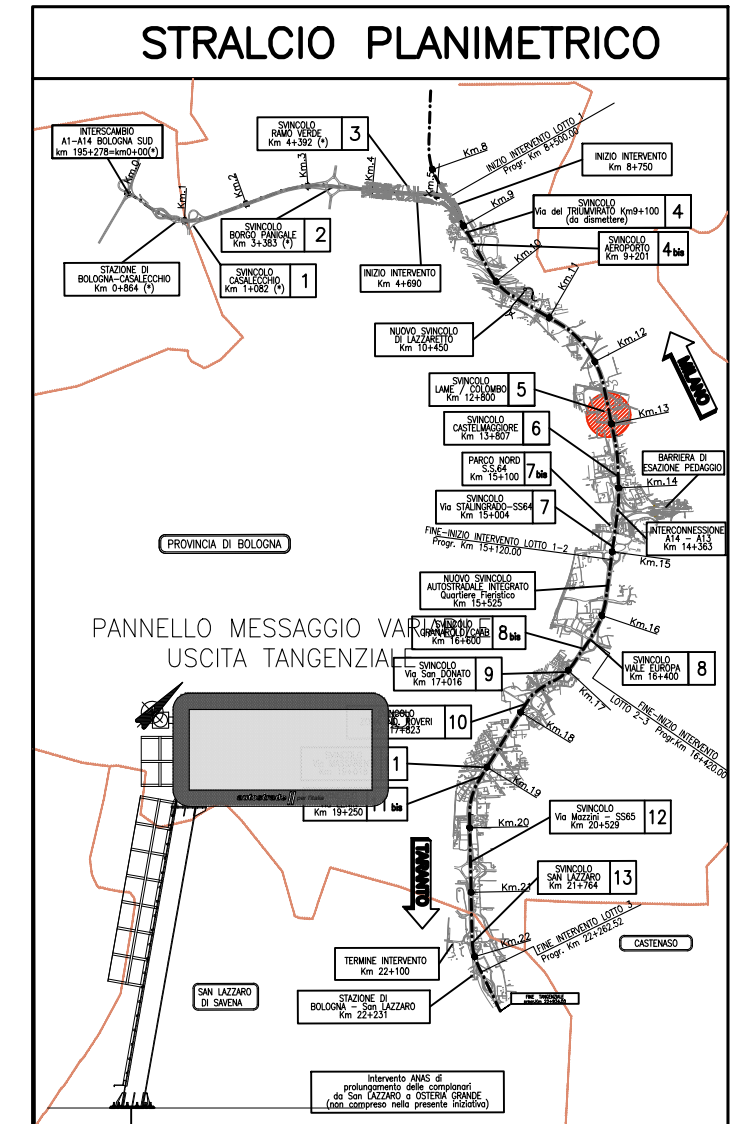
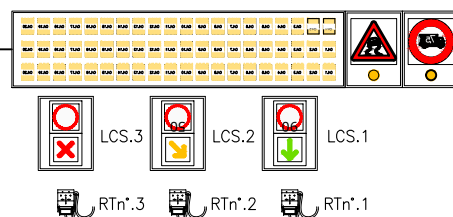
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TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/40KW	



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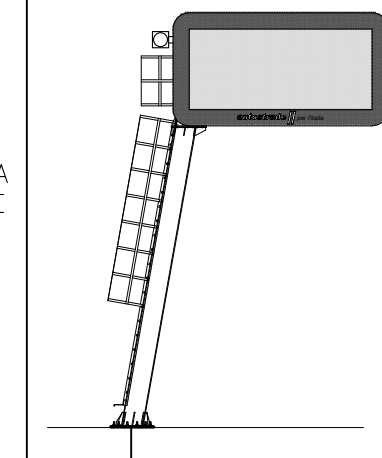
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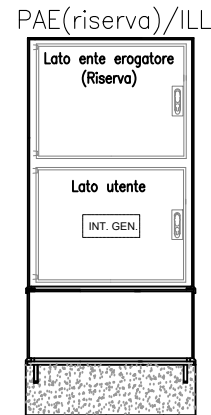
PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE

FORNITURA ESISTENTE





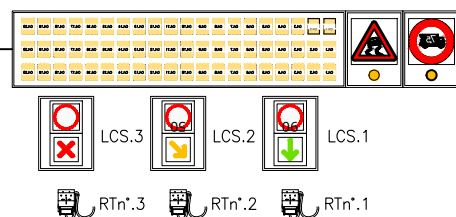
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CODICE POD PAE/ILL-FM: NUOVA FORNITURA	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/35KW	



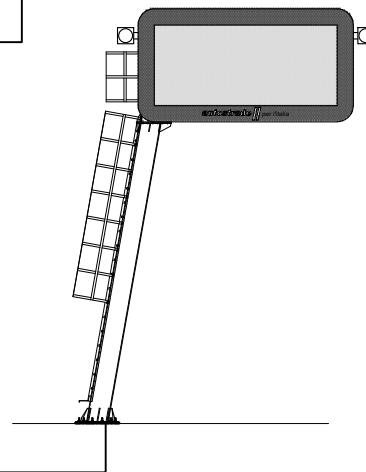
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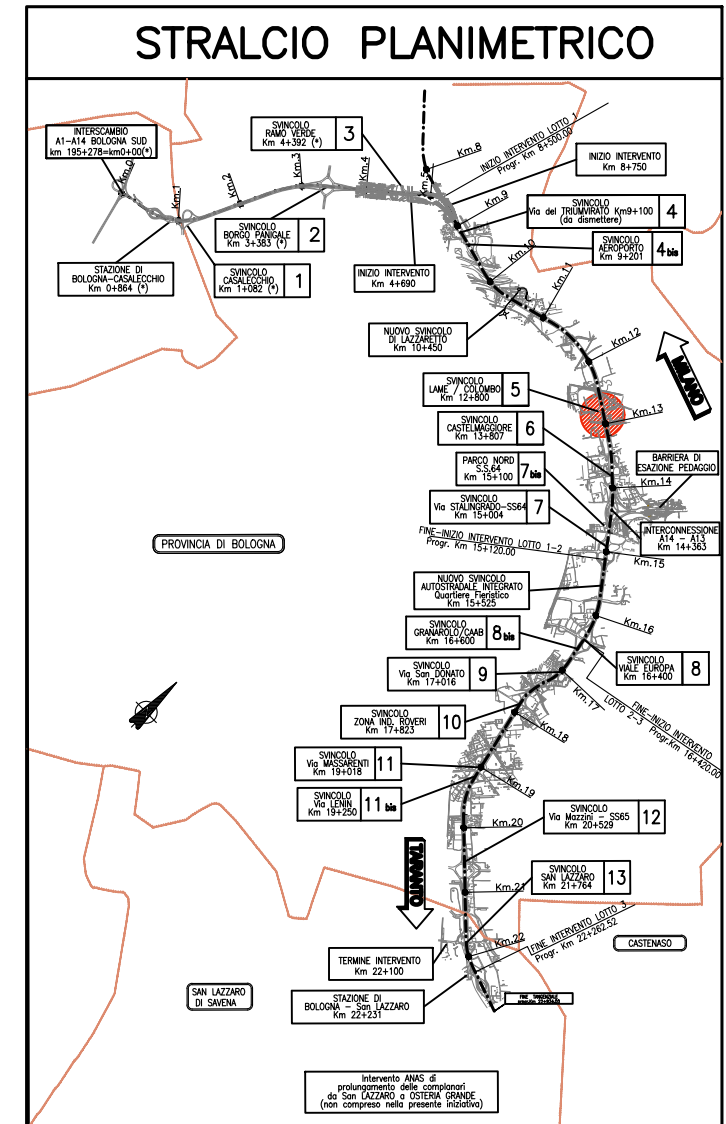
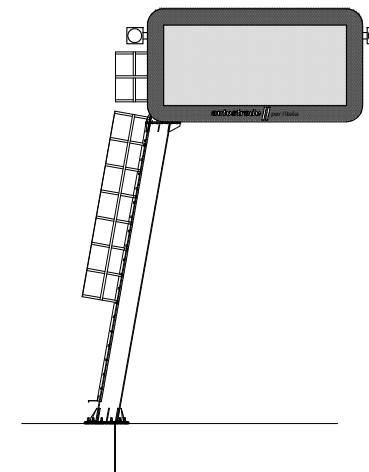
PANNELLO MESSAGGIO
 VARIABILE N° PMV04-TGN
 TANGENZIALE - MI



PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE

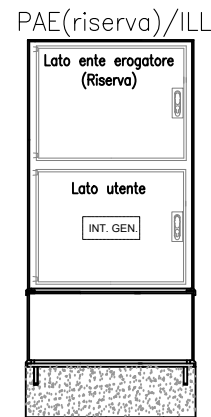


PANNELLO MESSAGGIO VARIABILE
 USCITA TANGENZIALE





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TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/45KW	



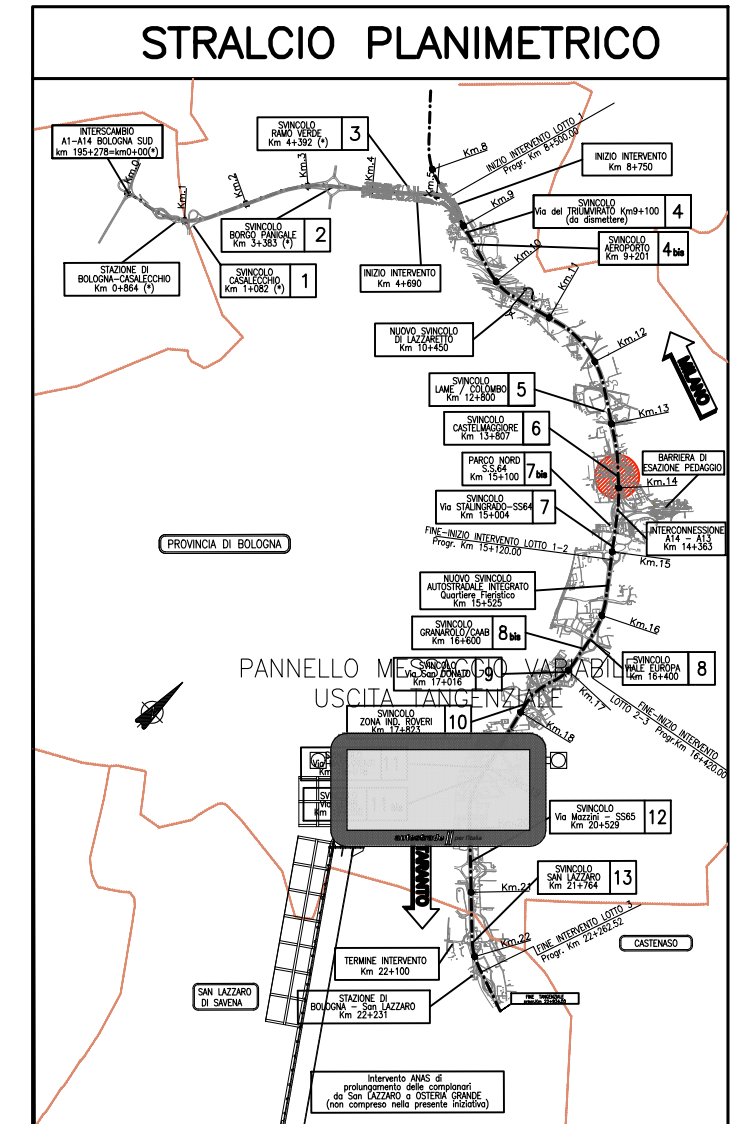
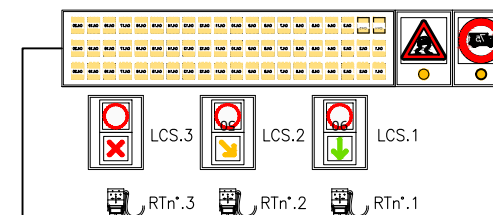
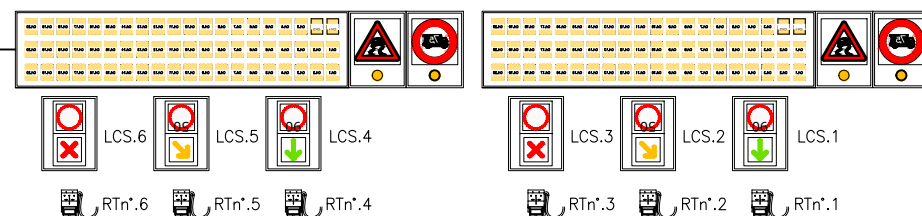
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NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0292	NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0293

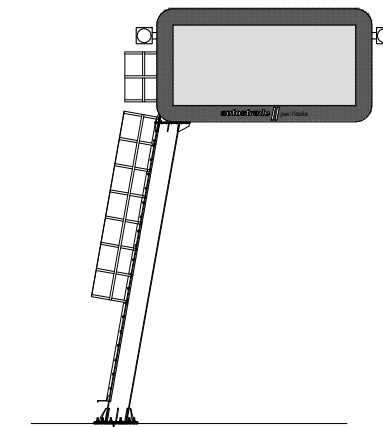
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PANNELLO MESSAGGIO VARIABILE N° PMV06-A14S AUTOSTRADA - MI

PANNELLO MESSAGGIO VARIABILE N° PMV08-TGS TANGENZIALE - TA

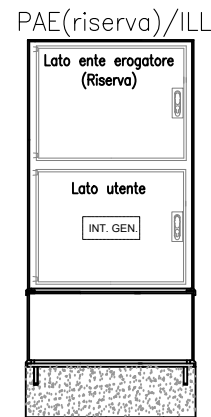


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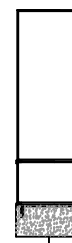
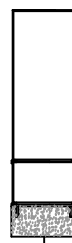




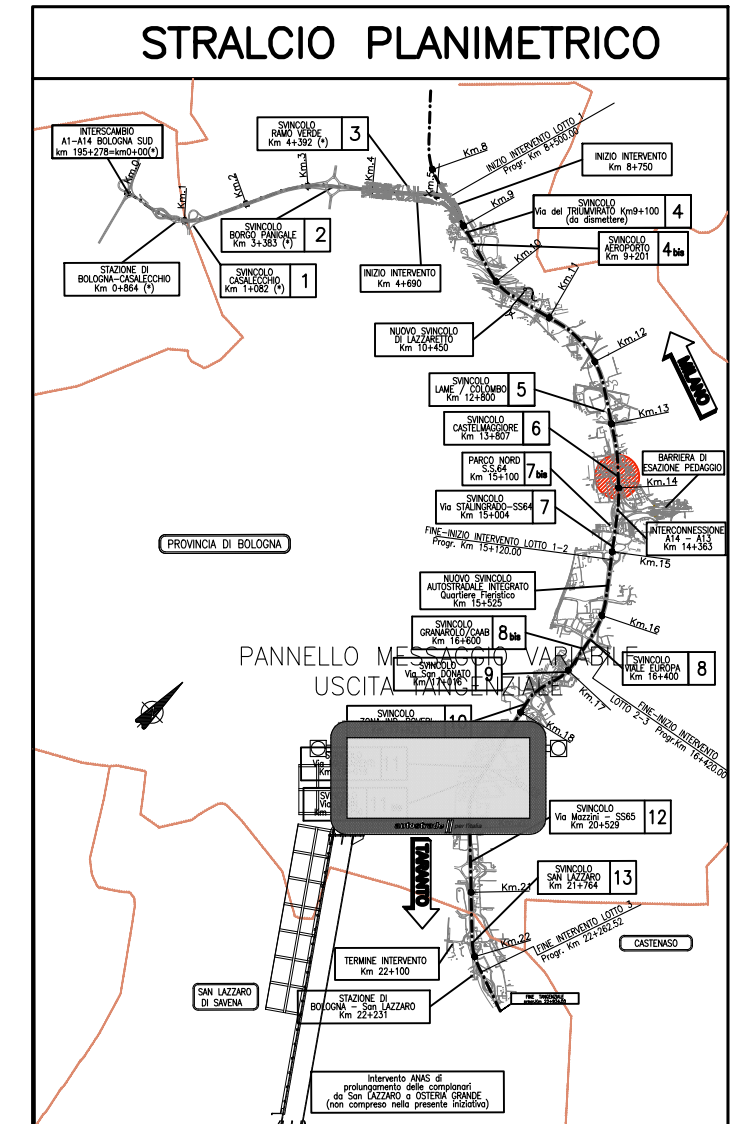
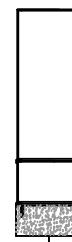
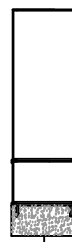
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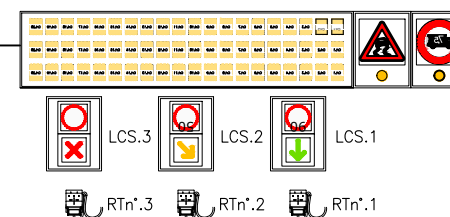
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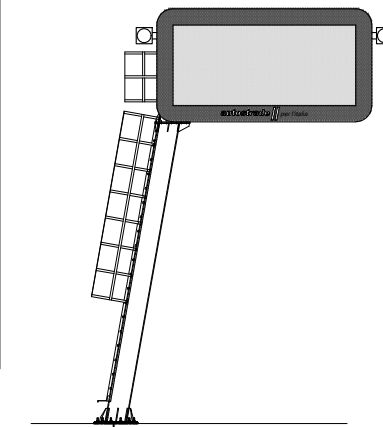
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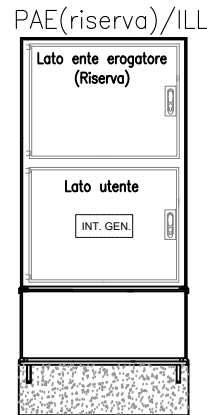


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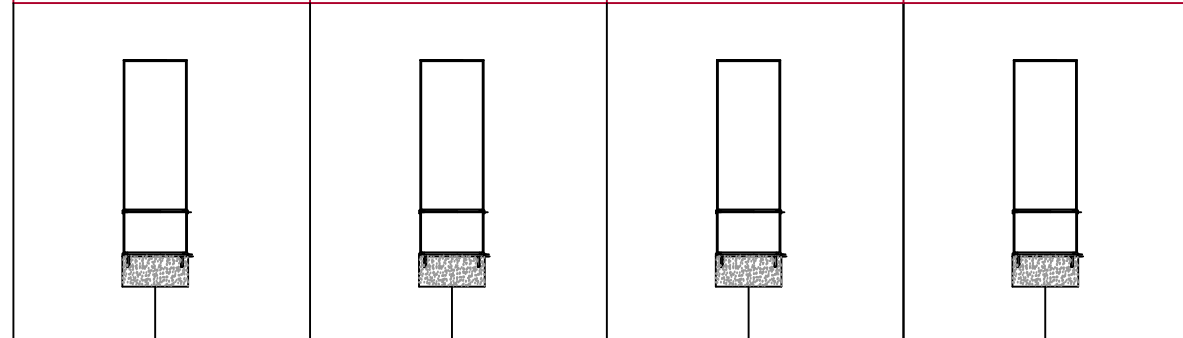




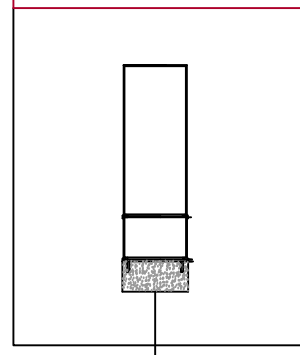
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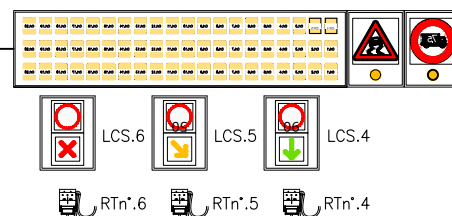
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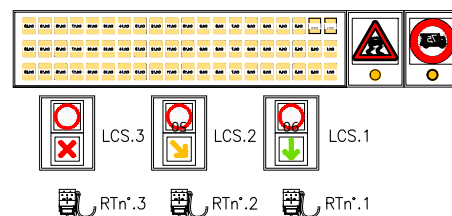
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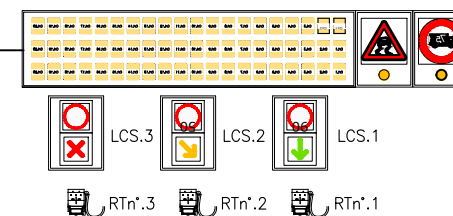
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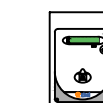
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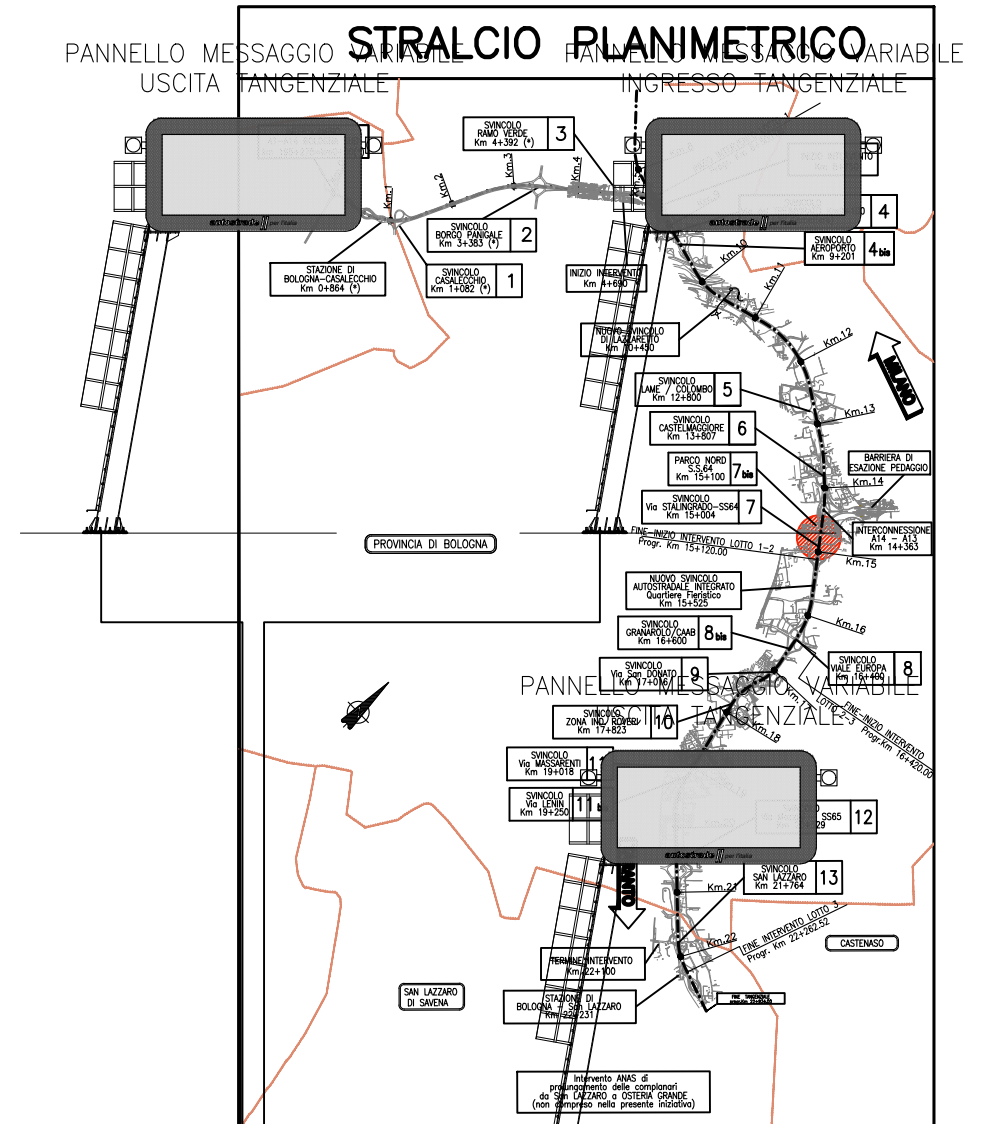
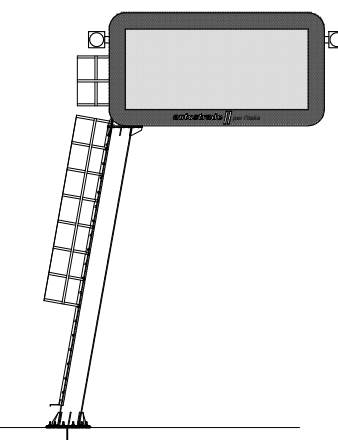
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FORNITURA ESISTENTE

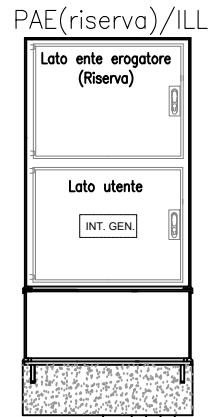


PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE



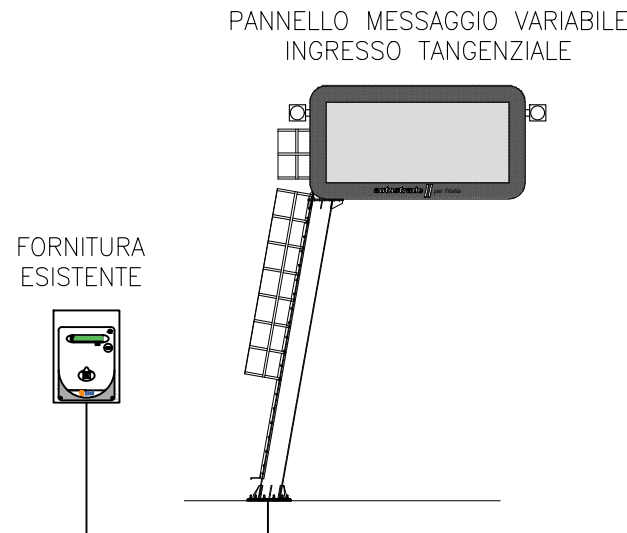


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TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/35KW	

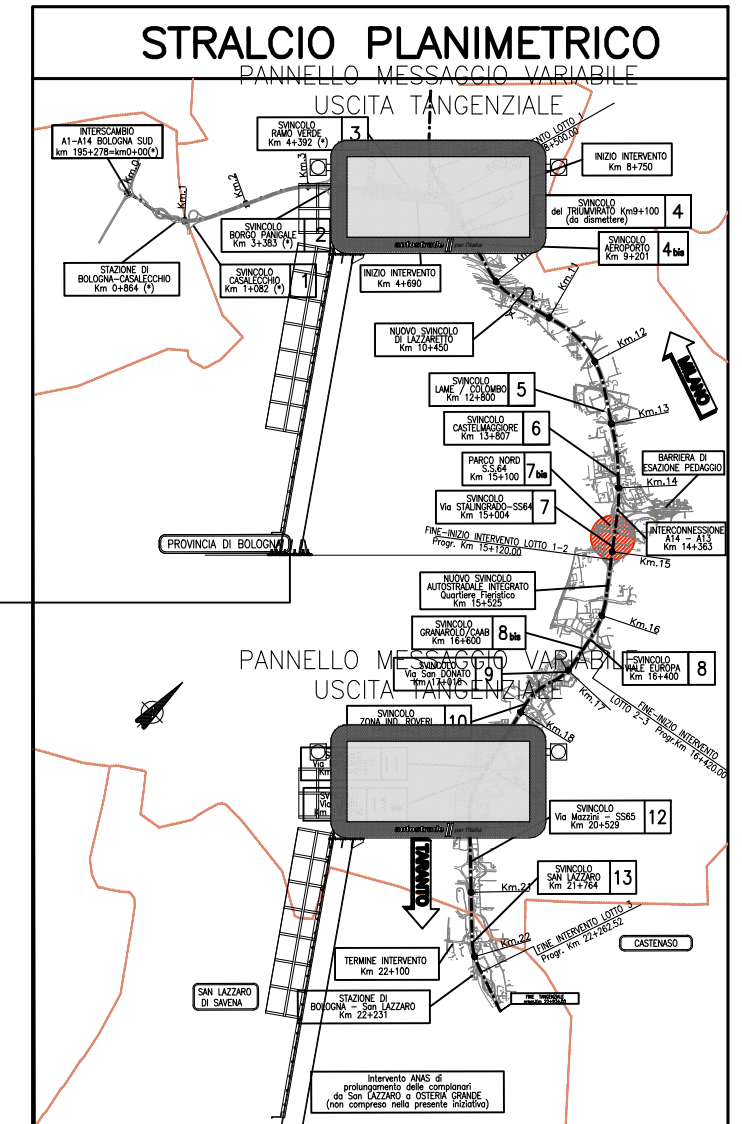
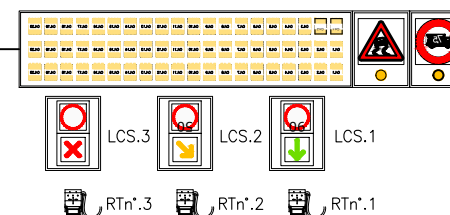


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NUMERO ELABORATO:	NUMERO ELABORATO:	NUMERO ELABORATO:	NUMERO ELABORATO:
111452-0001-PD-A2-U57-IM001-IMP00-D-OPT0368	111452-0001-PD-A2-U57-IM001-IMP00-D-OPT0369	111452-0001-PD-A2-U07-IM001-IMP00-D-OPT0362	111452-0001-PD-A2-U07-IM001-IMP00-D-OPT0363

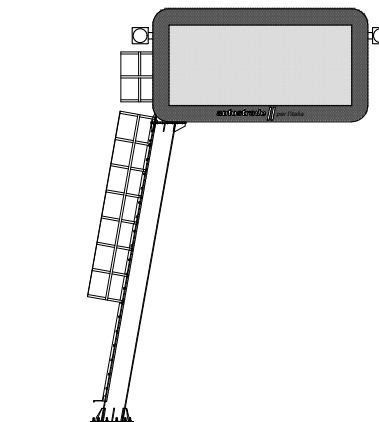
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QET9-N
NUMERO ELABORATO:
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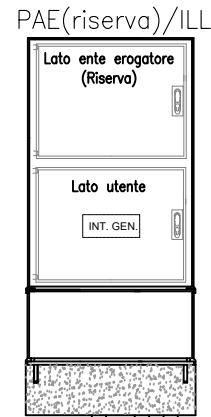


PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE

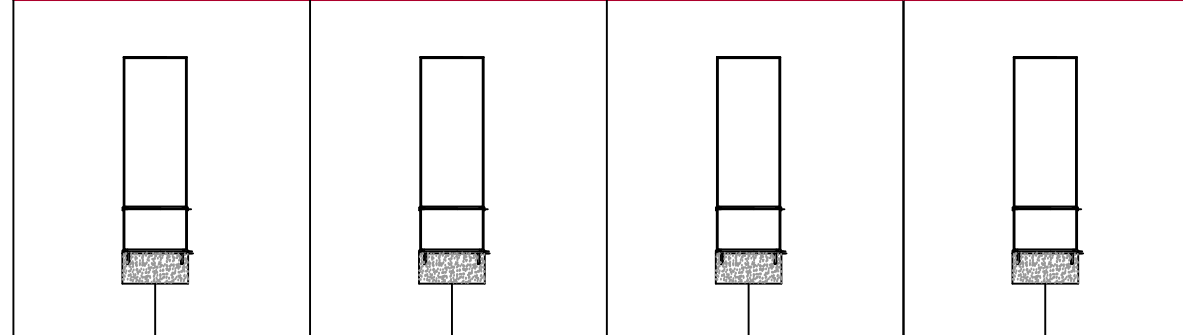




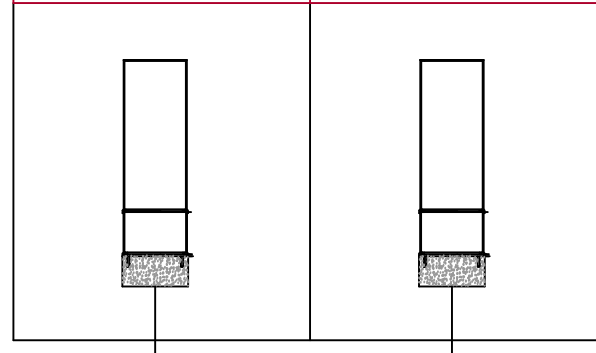
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CODICE POD PAE/ILL-FM: NUOVA FORNITURA	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/45KW	



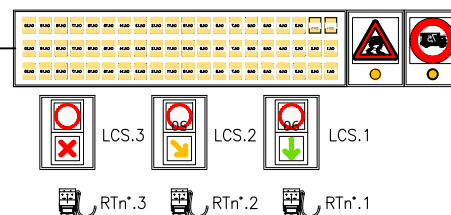
NOME QUADRO: QSV008 RM03TS	NOME QUADRO: QSV008 RM04TS	NOME QUADRO: QSV008b RM03TS	NOME QUADRO: QSV008b RM04TS
NUMERO ELABORATO: 111452-0001-PD-A2-U08-IM001-IMP00-D-OPT0376	NUMERO ELABORATO: 111452-0001-PD-A2-U08-IM001-IMP00-D-OPT0377	NUMERO ELABORATO: 111452-0001-PD-A2-U58-IM001-IMP00-D-OPT0382	NUMERO ELABORATO: 111452-0001-PD-A2-U58-IM001-IMP00-D-OPT0383



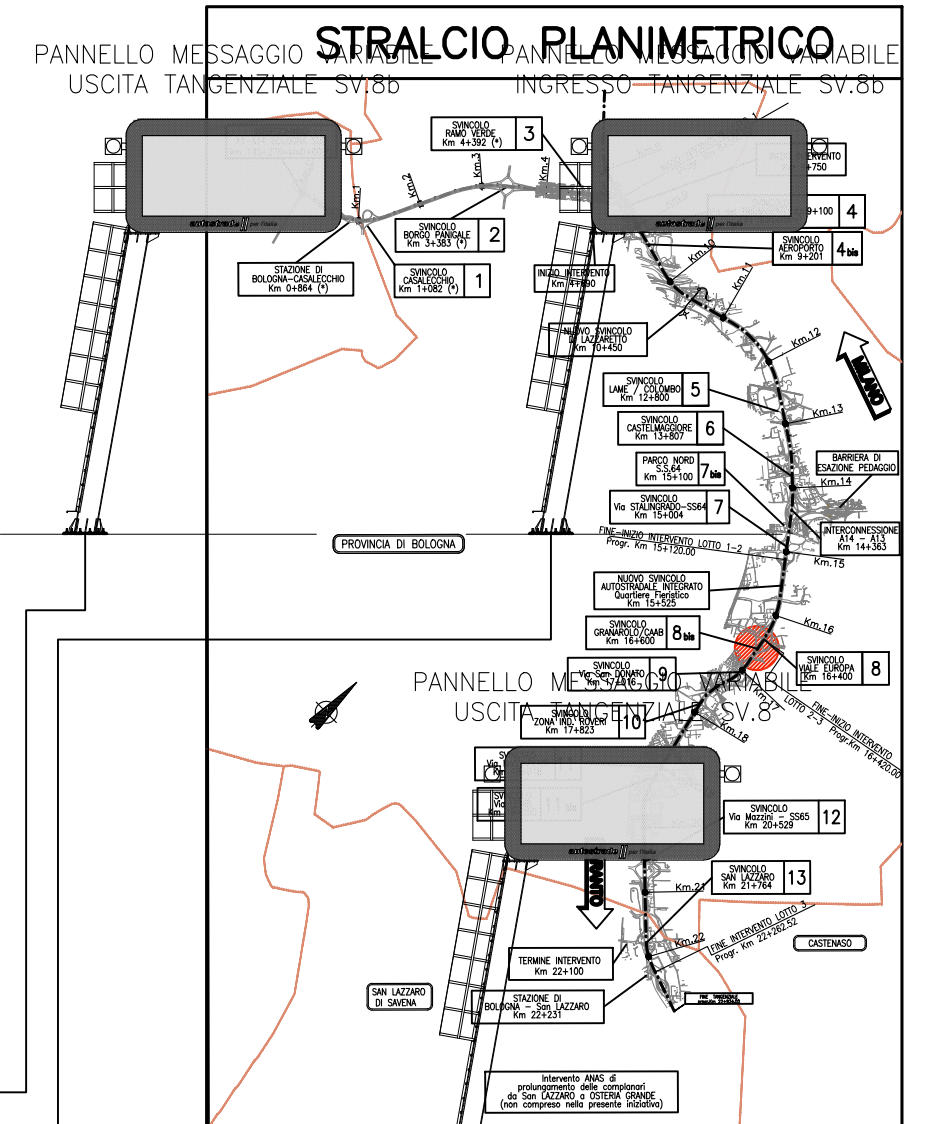
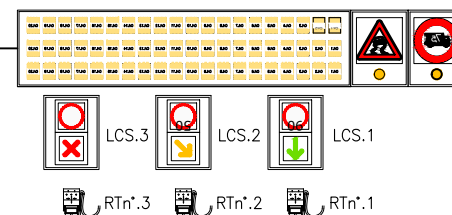
NOME QUADRO: QET11-S	NOME QUADRO: QET12-S
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0295	NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0296



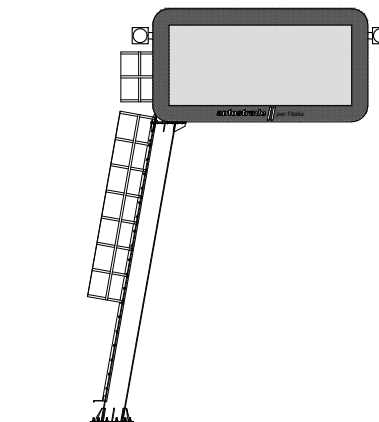
PANNELLO MESSAGGIO VARIABILE N° PMV13-A14S
 AUTOSTRADA - TA
 DIREZIONE SUD



PANNELLO MESSAGGIO VARIABILE N° PMV14-TGS
 TANGENZIALE - TA

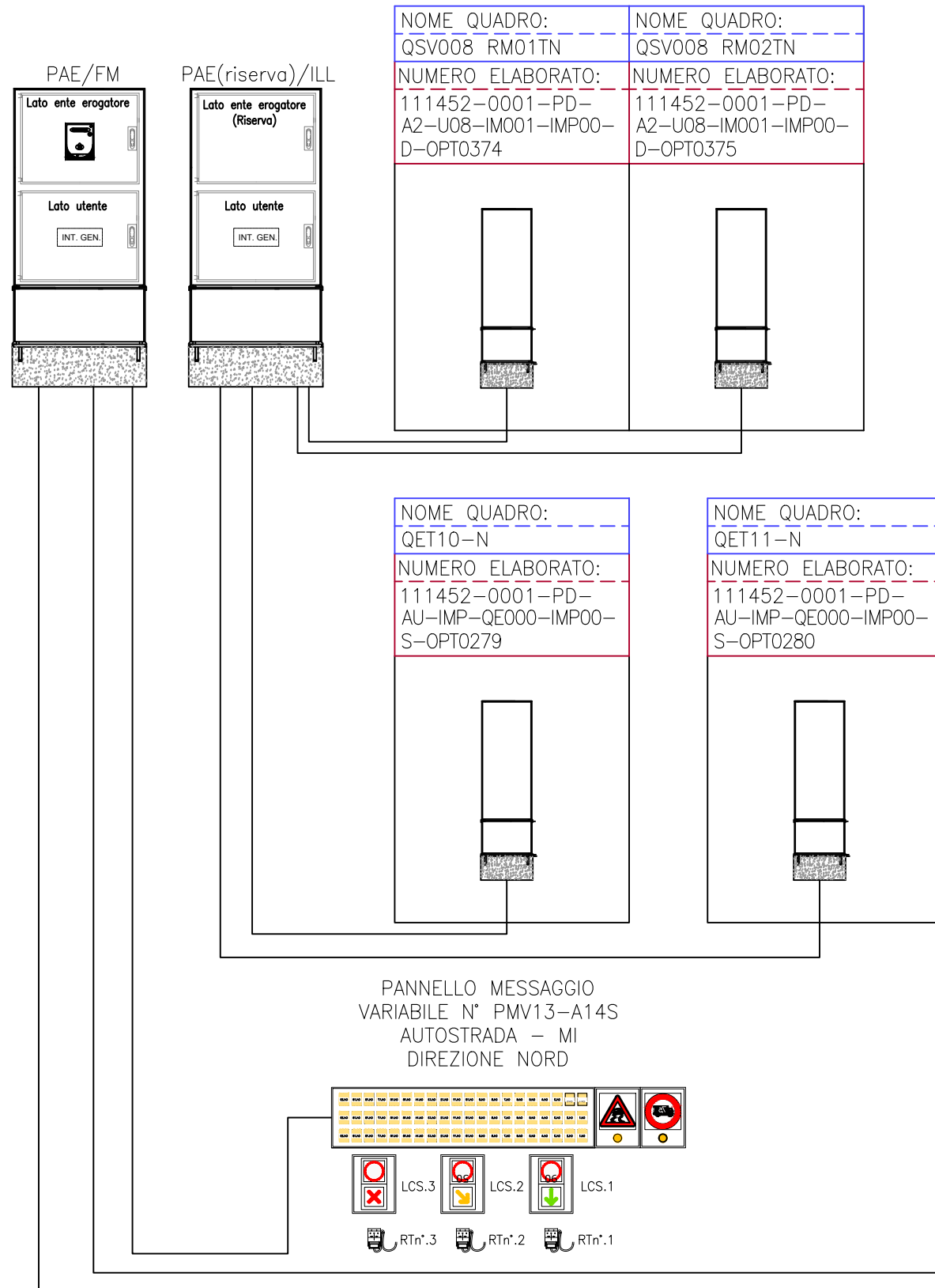


PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE SV.8

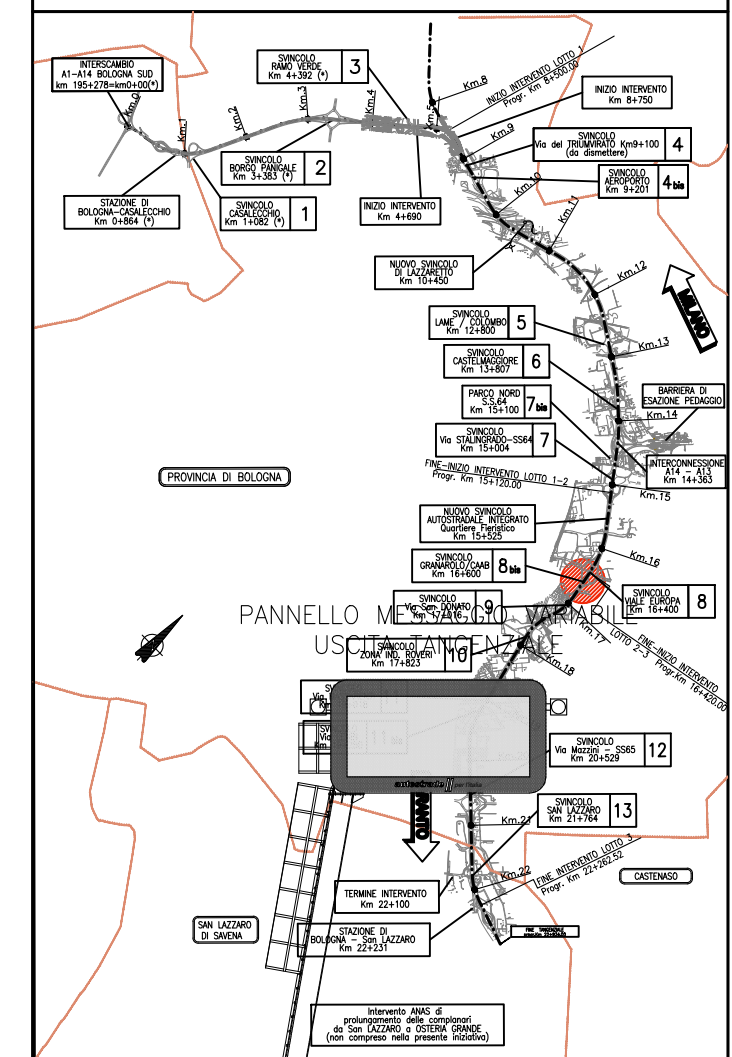




N° ELAB: OPT0038	
CODICE POD PAE/ILL-FM: NUOVA FORNITURA	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/35KW	

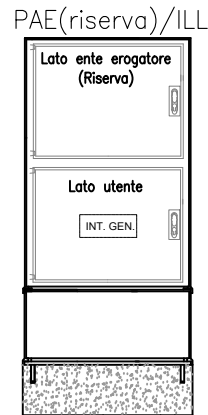


STRALCIO PLANIMETRICO

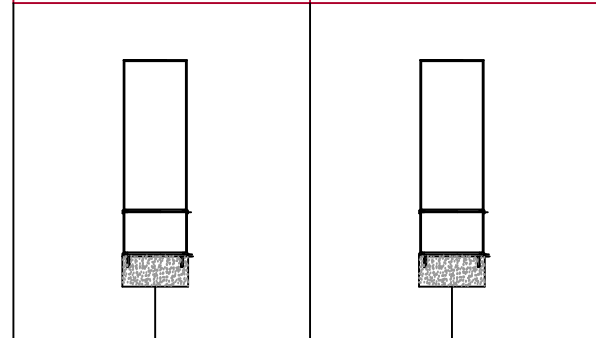




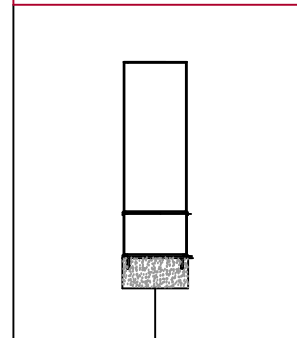
N° ELAB: OPT0039	
CODICE POD PAE/ILL-FM: IT001E04163440	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/20KW	



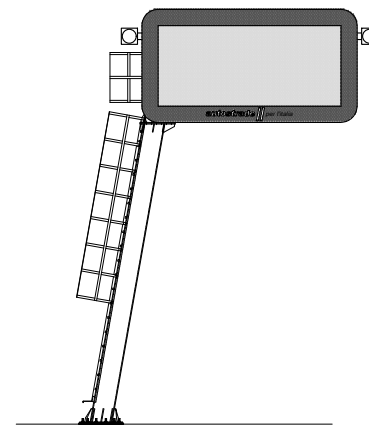
NOME QUADRO: QSV010 RM03TS	NOME QUADRO: QSV010 RM04TS
NUMERO ELABORATO: 111452-0001-PD-A2-U10-IM001-IMP00-D-OPT0394	NUMERO ELABORATO: 111452-0001-PD-A2-U10-IM001-IMP00-D-OPT0395



NOME QUADRO: QET13-S
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0297

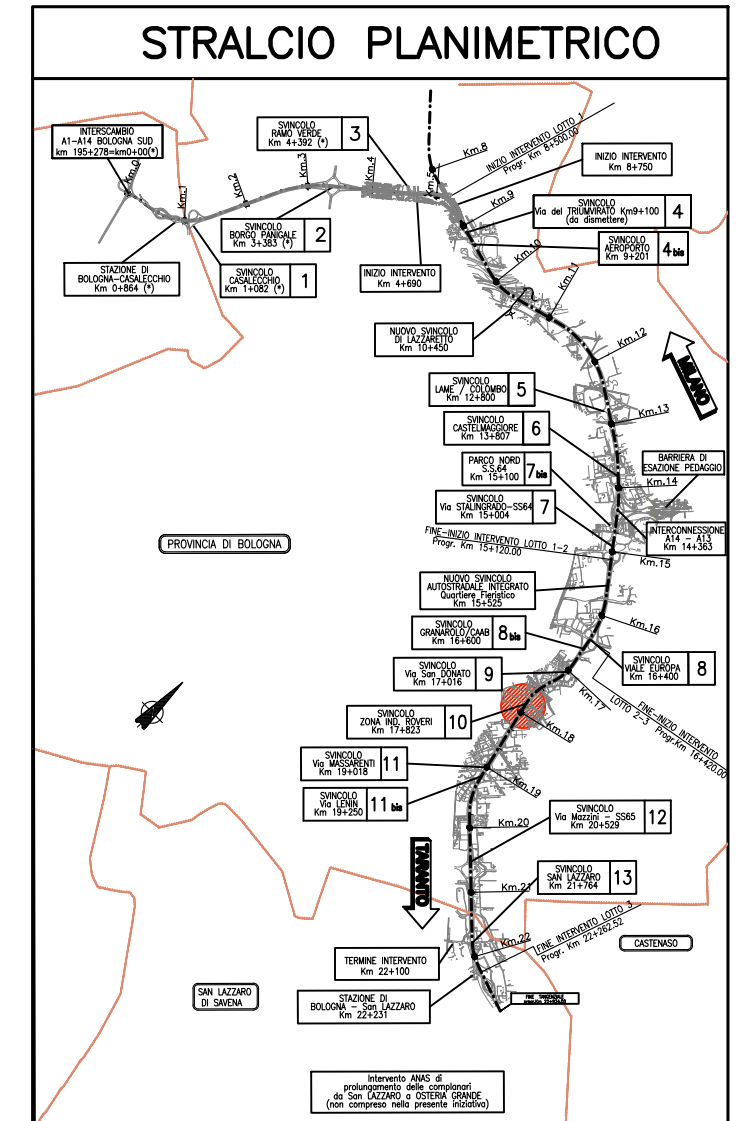
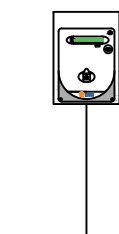


PANNELLO MESSAGGIO VARIABILE USCITA TANGENZIALE



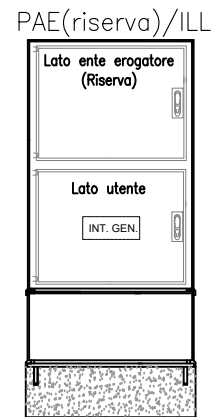
PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE

NUOVA FORNITURA





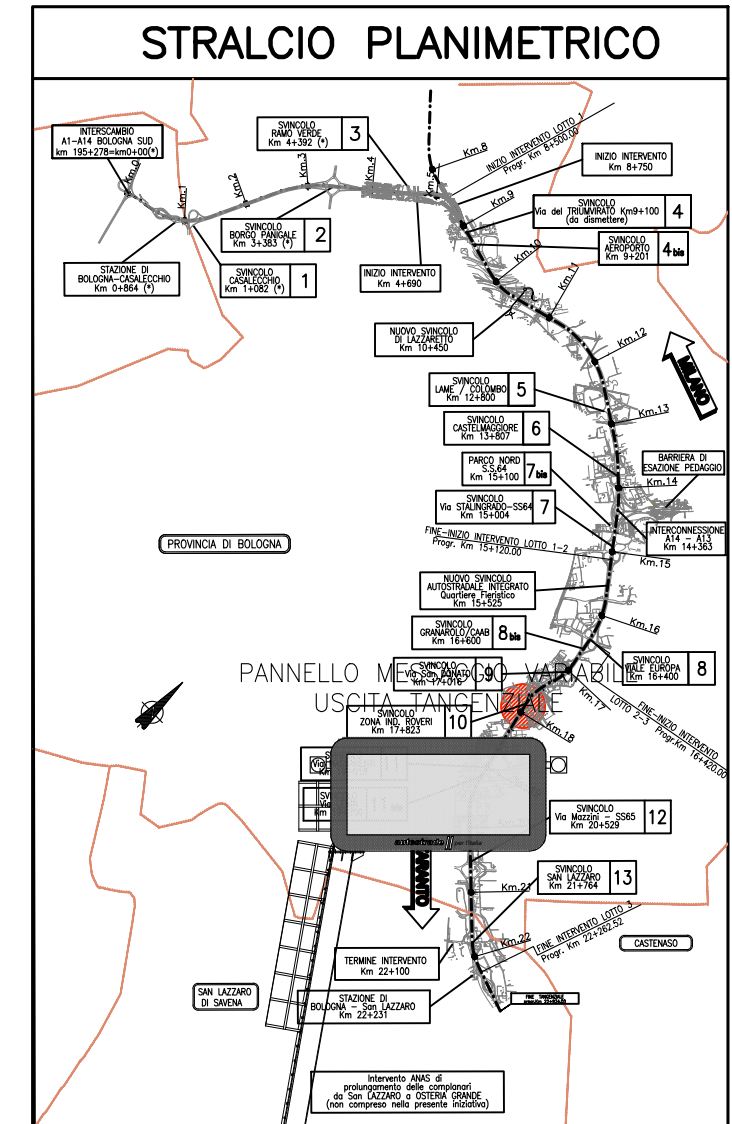
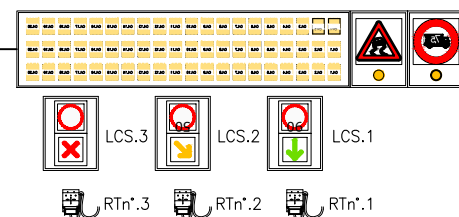
N° ELAB: OPT0040	
CODICE POD PAE/ILL-FM: IT001E04163435	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/30KW	



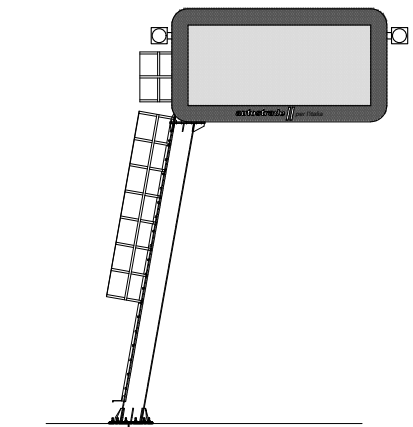
NOME QUADRO: QSV010 RM01TN	NOME QUADRO: QSV010 RM02TN
NUMERO ELABORATO: 111452-0001-PD-A2-U10-IM001-IMP00-D-OPT0392	NUMERO ELABORATO: 111452-0001-PD-A2-U10-IM001-IMP00-D-OPT0393

NOME QUADRO: QET12N
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0281

PANNELLO MESSAGGIO VARIABILE N° PMV14-TGN TANGENZIALE - MI

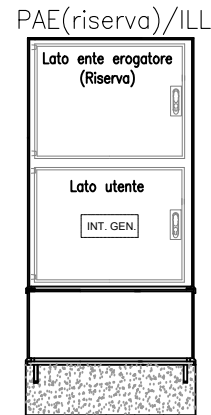


PANNELLO MESSAGGIO VARIABILE INGRESSO TANGENZIALE

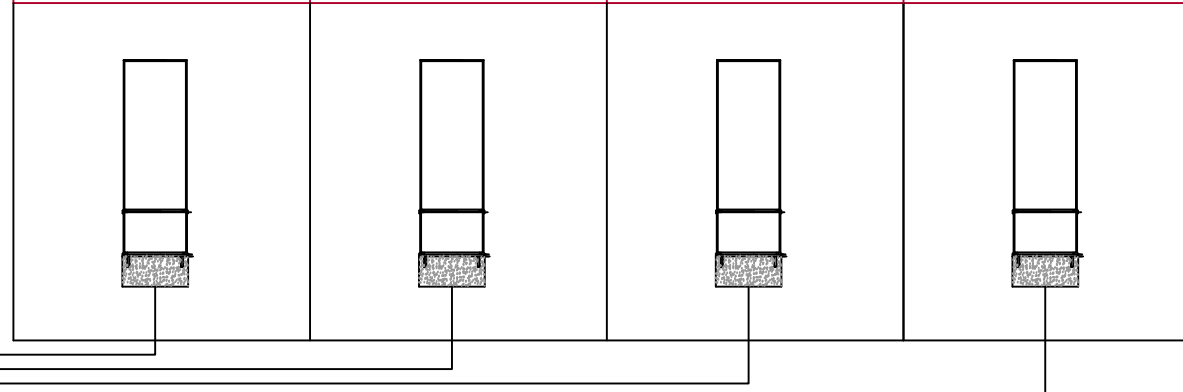




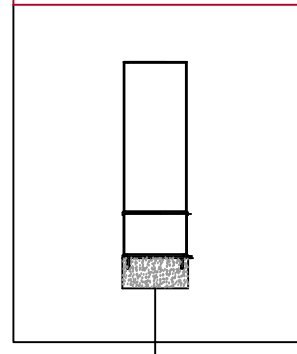
N° ELAB: OPT0041	
CODICE POD PAE/ILL-FM: NUOVA FORNITURA	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/35KW	



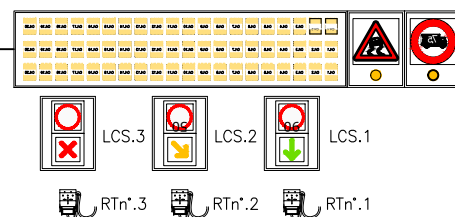
NOME QUADRO: QSV011 RM03TS	NOME QUADRO: QSV011 RM04TS	NOME QUADRO: QSV011b RM03TS	NOME QUADRO: QSV01b RM04TS
NUMERO ELABORATO: 111452-0001-PD-A2-U11-IM001-IMP00-D-OPT0400	NUMERO ELABORATO: 111452-0001-PD-A2-U11-IM001-IMP00-D-OPT0401	NUMERO ELABORATO: 111452-0001-PD-A2-U15-IM001-IMP00-D-OPT0418	NUMERO ELABORATO: 111452-0001-PD-A2-U15-IM001-IMP00-D-OPT0419



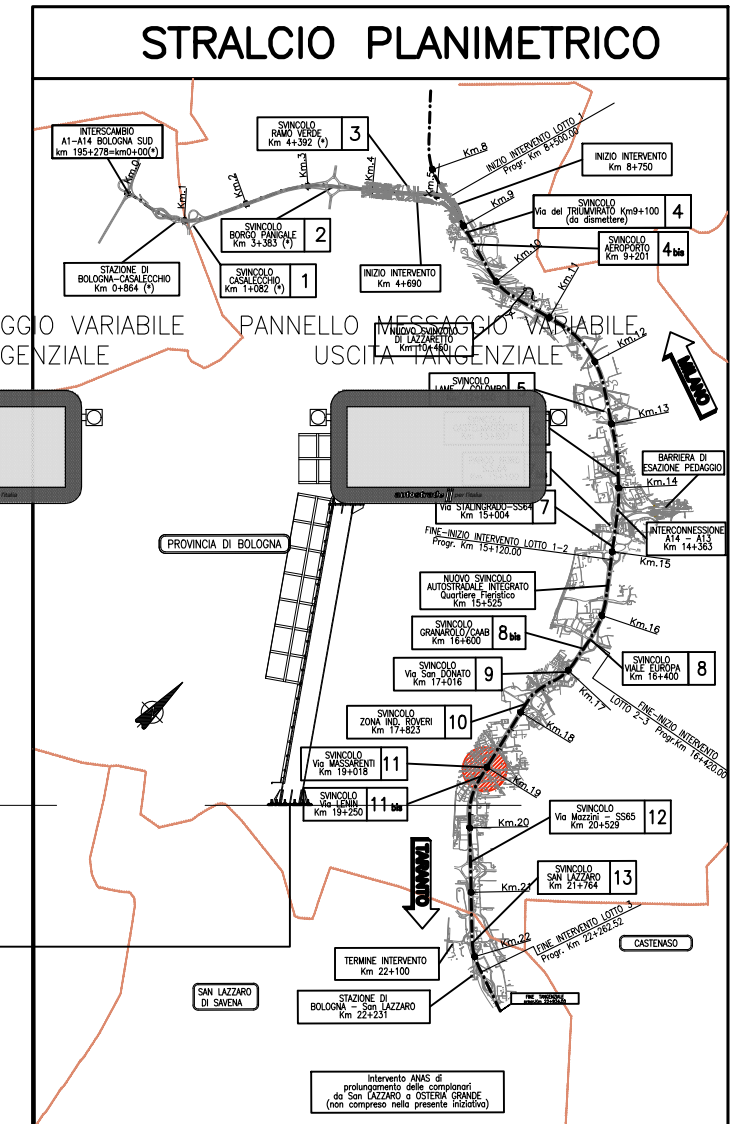
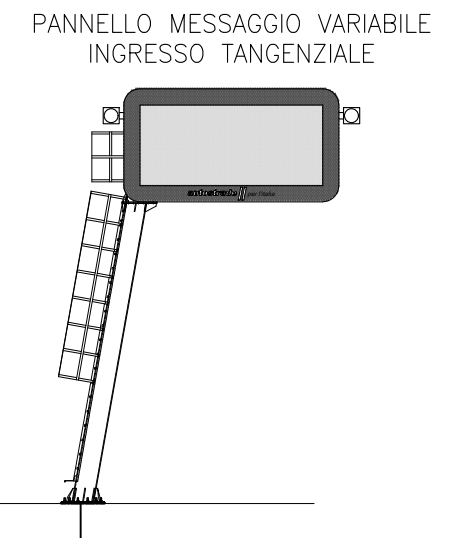
NOME QUADRO: QET14-S
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0298



PANNELLO MESSAGGIO VARIABILE N° PMV17-TGS TANGENZIALE - TA

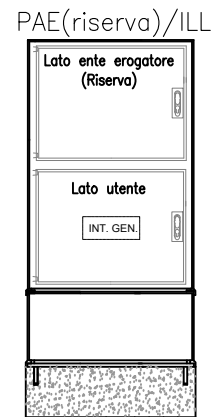


NUOVA FORNITURA

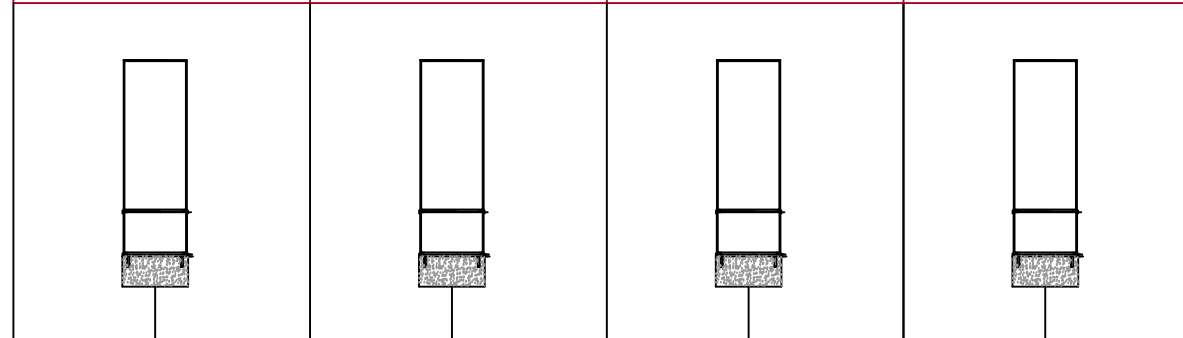




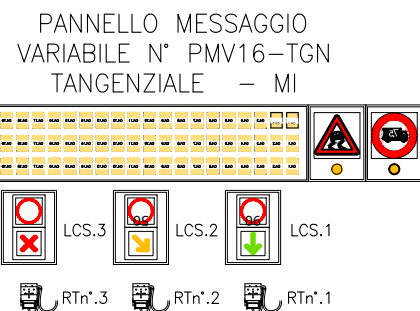
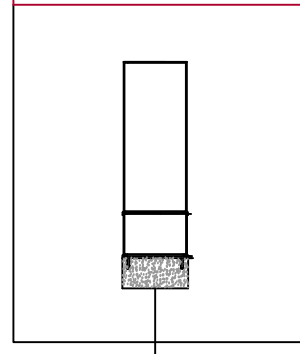
N° ELAB: OPT0042	
CODICE POD PAE/ILL-FM: IT001E04163431	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/35KW	



NOME QUADRO: QSV011 RM01TN	NOME QUADRO: QSV011 RM02TN	NOME QUADRO: QSV011b RM01TN	NOME QUADRO: QSV011b RM02TN
NUMERO ELABORATO: 111452-0001-PD-A2-U11-IM001-IMP00-D-OPT0398	NUMERO ELABORATO: 111452-0001-PD-A2-U11-IM001-IMP00-D-OPT0399	NUMERO ELABORATO: 111452-0001-PD-A2-U15-IM001-IMP00-D-OPT0416	NUMERO ELABORATO: 111452-0001-PD-A2-U15-IM001-IMP00-D-OPT0417



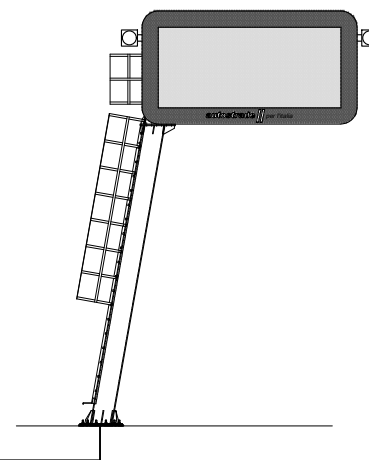
NOME QUADRO: QET13-N
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0282



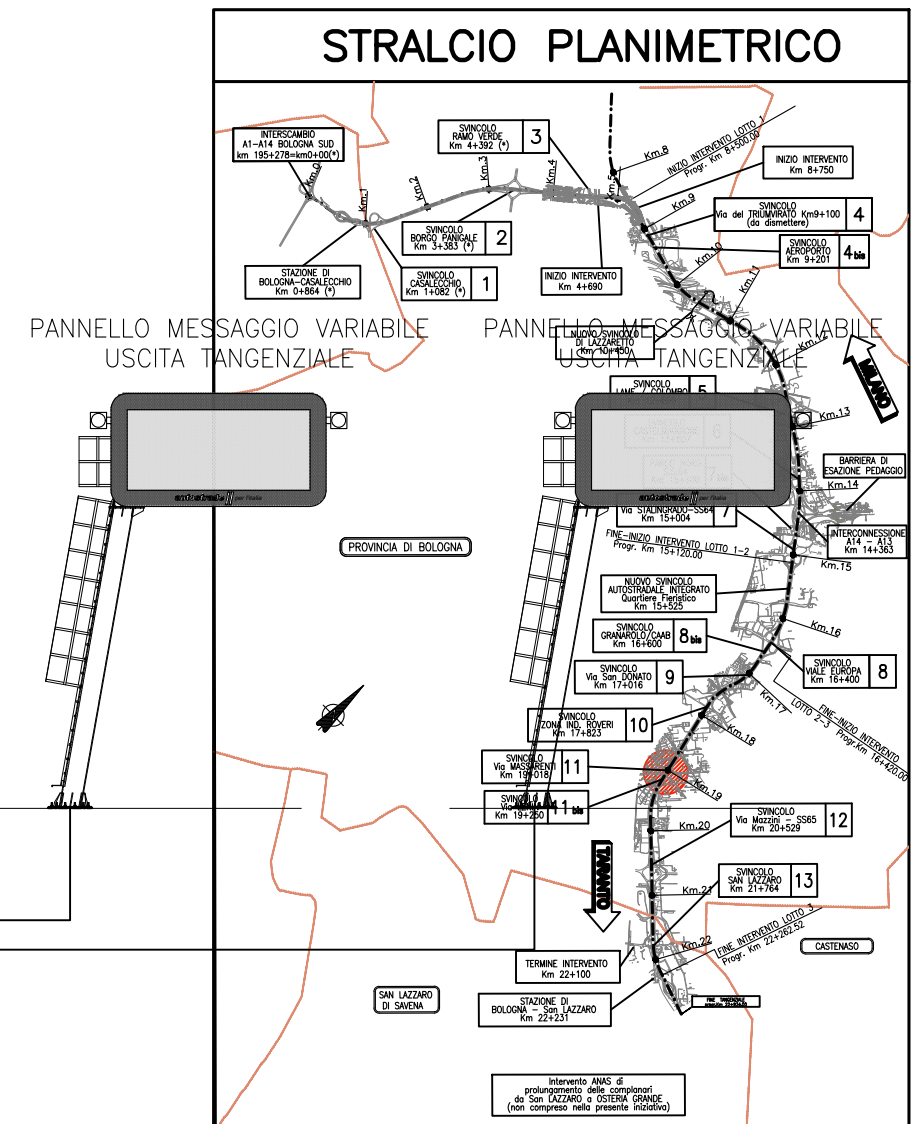
NUOVA FORNITURA



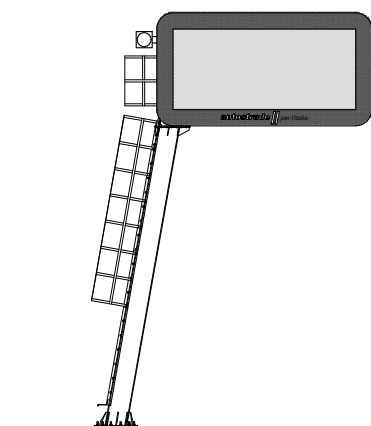
PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE



STRALCIO PLANIMETRICO

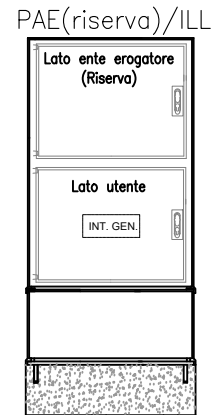


PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE

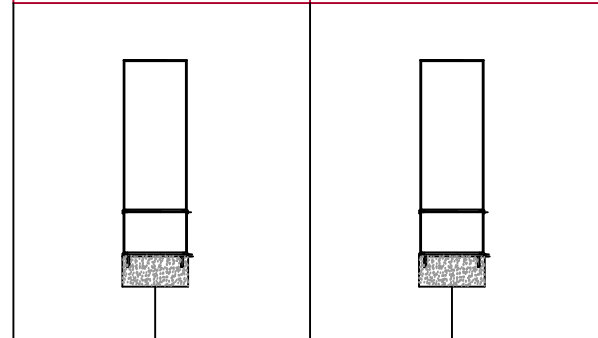




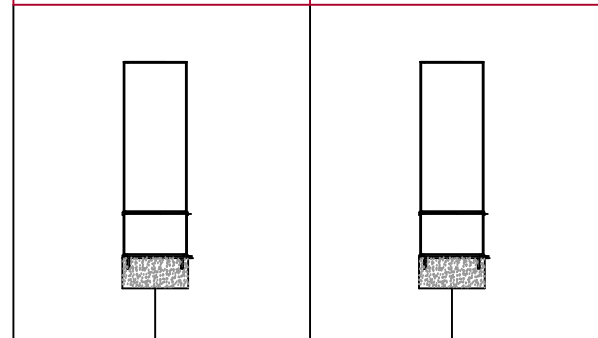
N° ELAB: OPT0043	
CODICE POD PAE/ILL-FM: NUOVA FORNITURA	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/30KW	



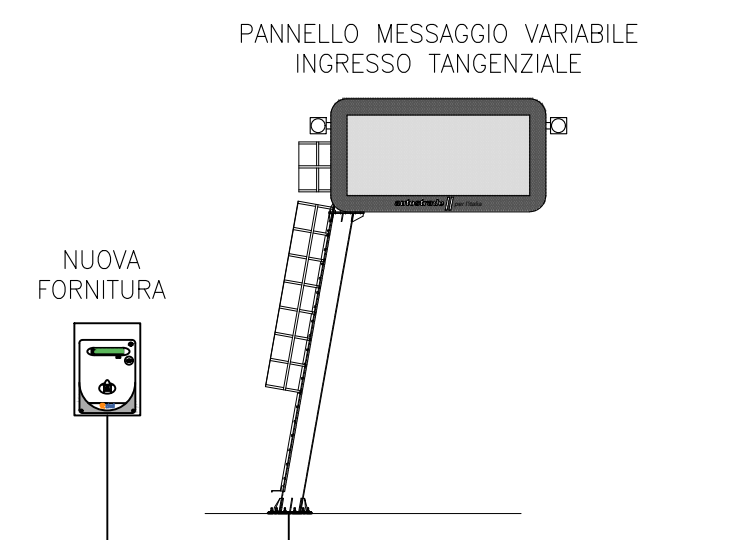
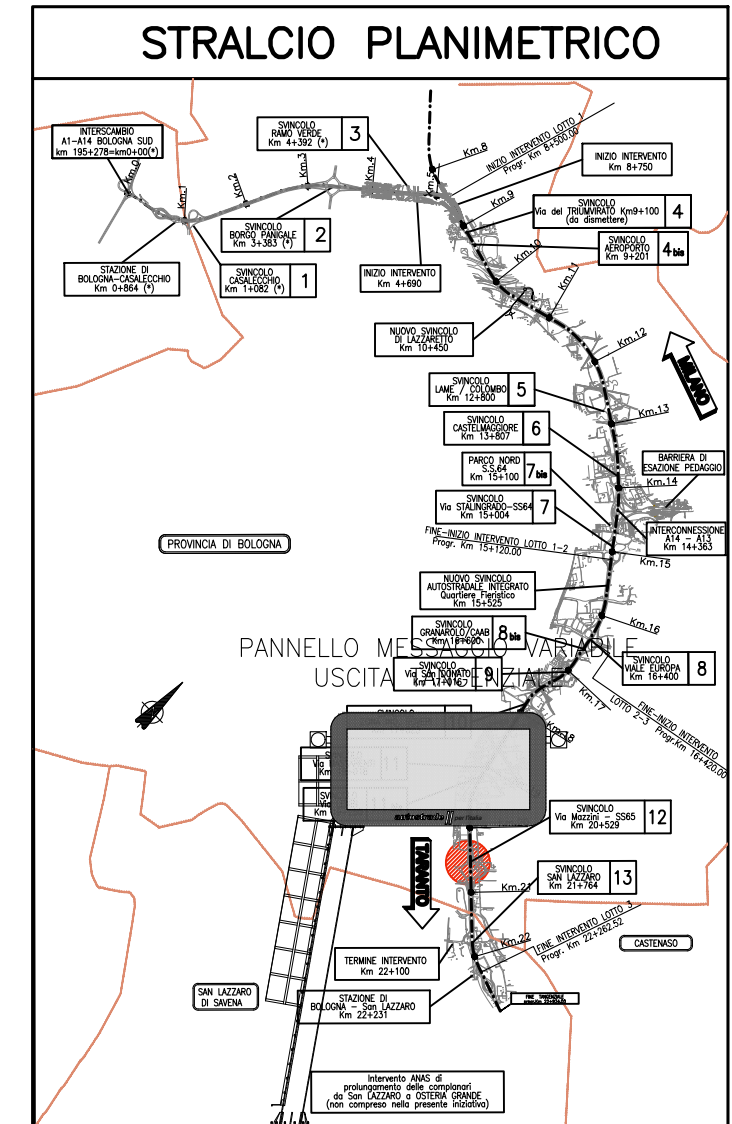
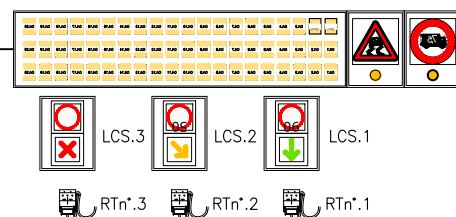
NOME QUADRO: QSV012 RM03TS	NOME QUADRO: QSV012 RM04TS
NUMERO ELABORATO: 111452-0001-PD-A2-U12-IM001-IMP00-D-OPT0406	NUMERO ELABORATO: 111452-0001-PD-A2-U12-IM001-IMP00-D-OPT0407



NOME QUADRO: QET15-S	NOME QUADRO: QET16-S
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0299	NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0300

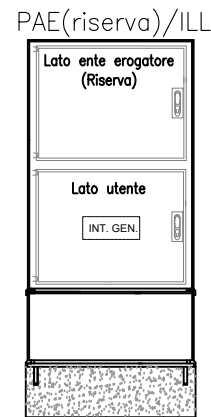


PANNELLO MESSAGGIO VARIABILE N° PMV18-TGS TANGENZIALE - TA

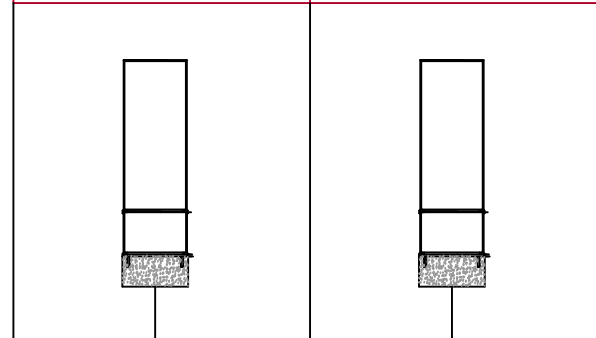




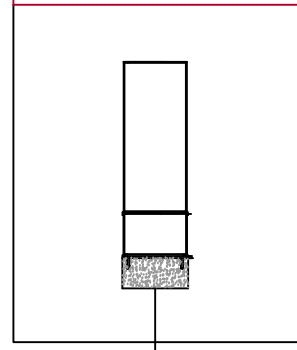
N° ELAB: OPT0044	
CODICE POD PAE/ILL-FM: IT001E04163436	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/40KW	



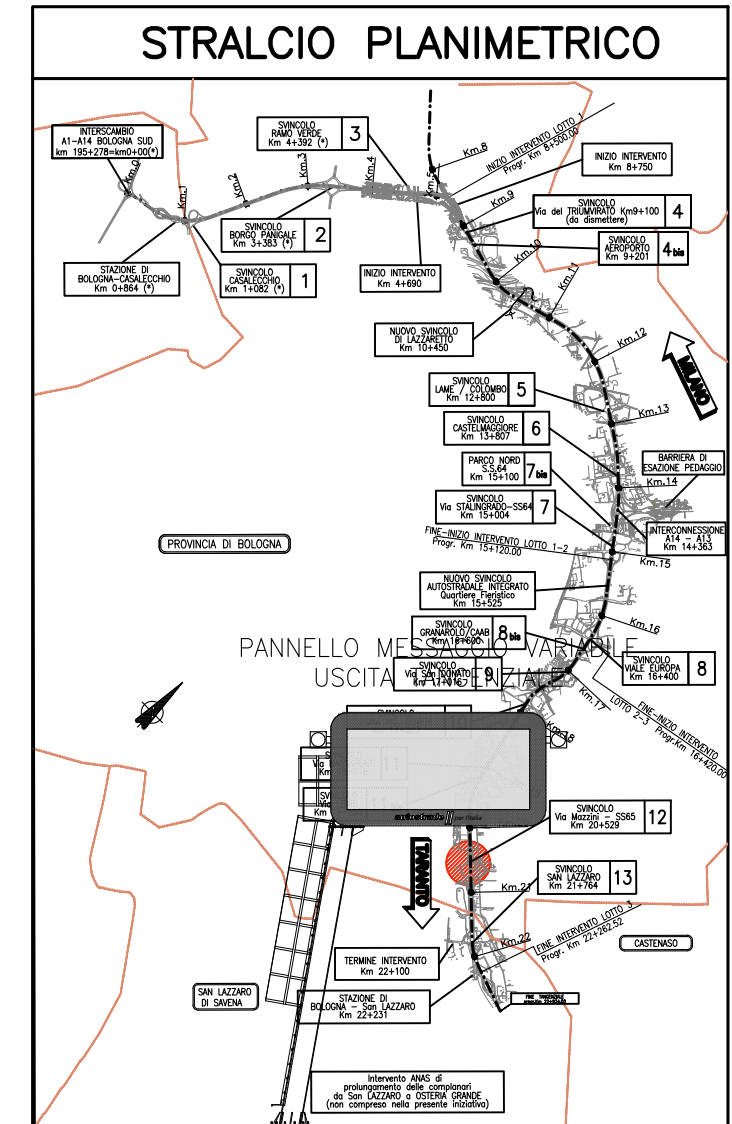
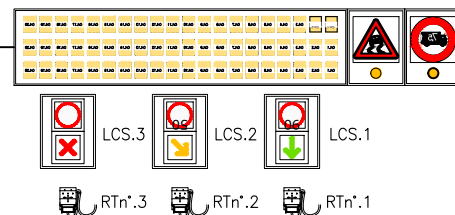
NOME QUADRO: QSV012 RM01TN	NOME QUADRO: QSV012 RM02TN
NUMERO ELABORATO: 111452-0001-PD-A2-U12-IM001-IMP00-D-OPT0404	NUMERO ELABORATO: 111452-0001-PD-A2-U12-IM001-IMP00-D-OPT0405



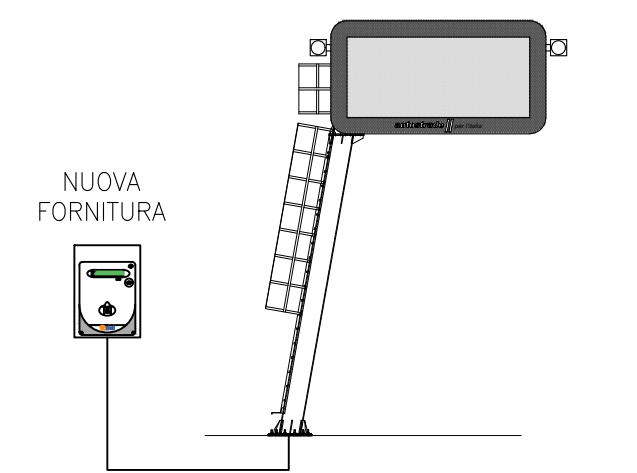
NOME QUADRO: QET14-N
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0283



PANNELLO MESSAGGIO
 VARIABILE N° PMV19-TGN
 TANGENZIALE - MI

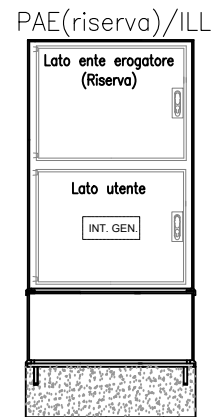


PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE





N° ELAB: OPT0045	
CODICE POD PAE/ILL-FM: IT001E04163437	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/20KW	



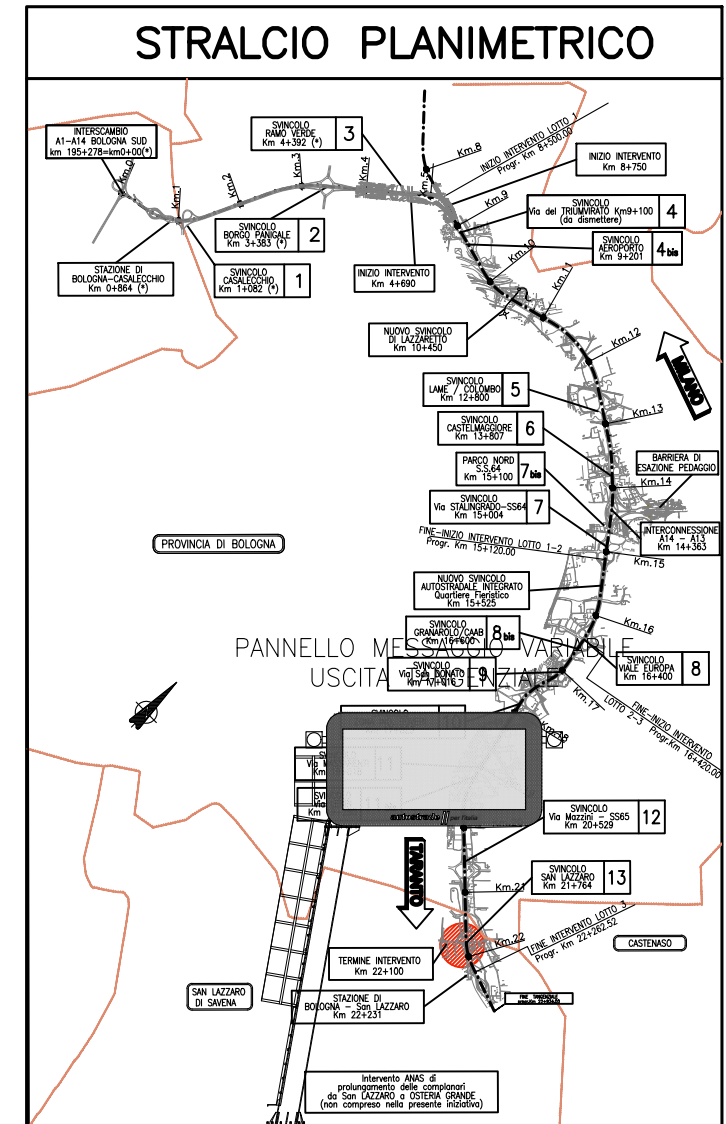
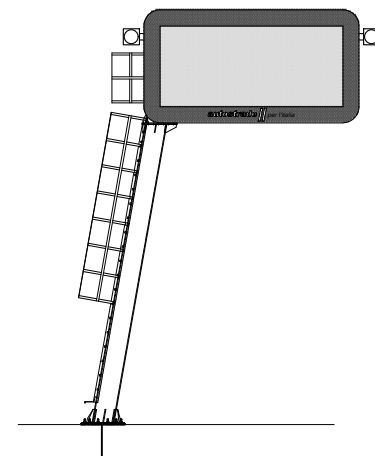
NOME QUADRO: QSV013 RM03TS	NOME QUADRO: QSV013 RM04TS
NUMERO ELABORATO: 111452-0001-PD-A2-U13-IM001-IMP00-D-OPT0412	NUMERO ELABORATO: 111452-0001-PD-A2-U13-IM001-IMP00-D-OPT0413

NOME QUADRO: QET17-S
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0301

NUOVA FORNITURA

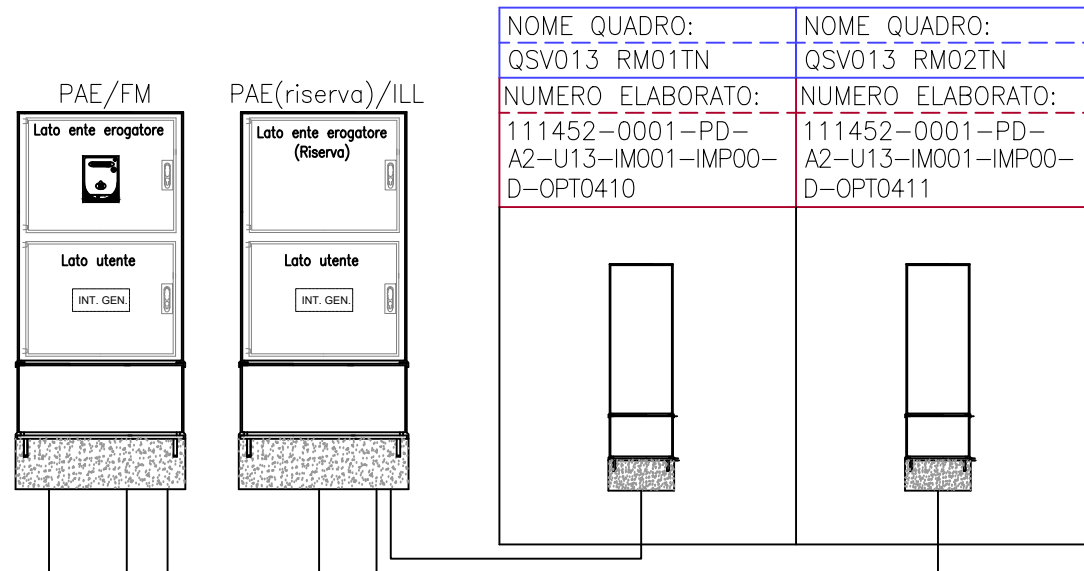


PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE





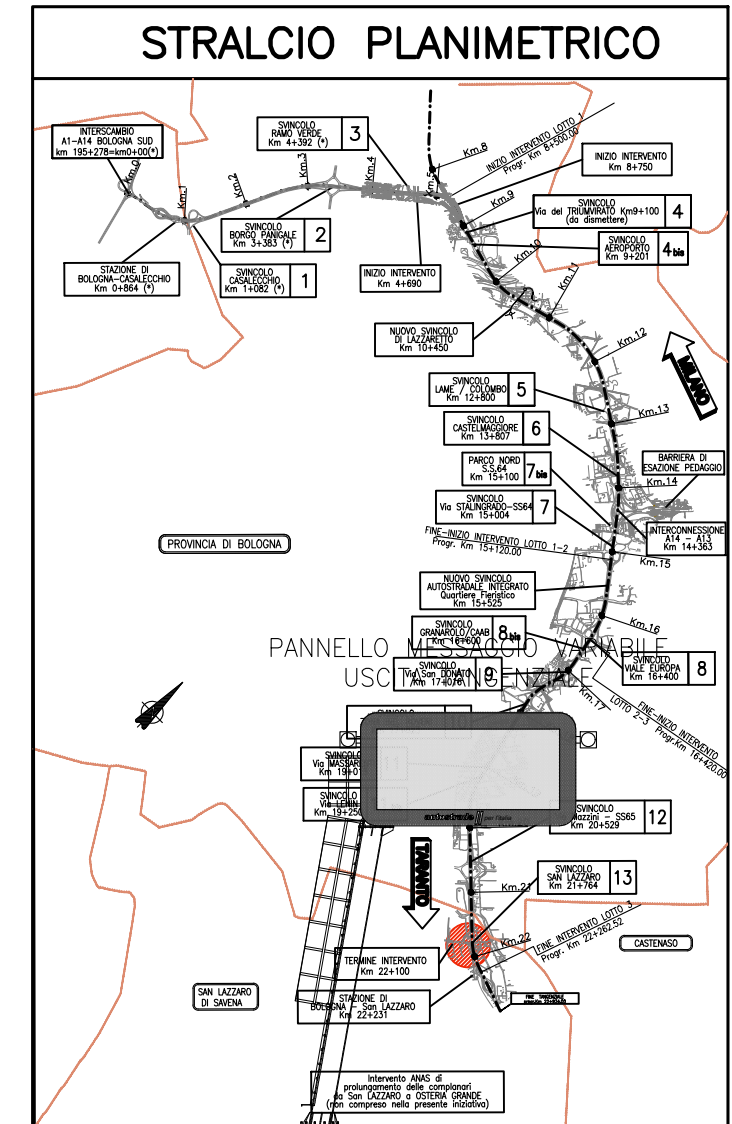
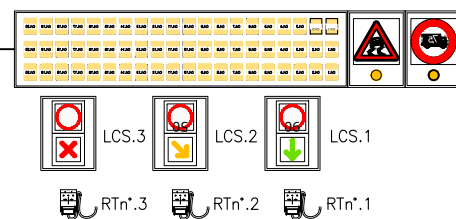
N° ELAB: OPT0046	
CODICE POD PAE/ILL-FM: NUOVA FORNITURA	
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/30KW	



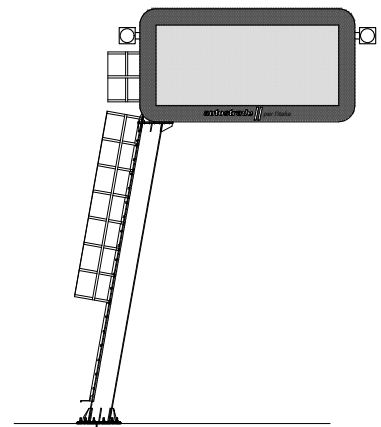
NOME QUADRO: QSV013 RM01TN	NOME QUADRO: QSV013 RM02TN
NUMERO ELABORATO: 111452-0001-PD-A2-U13-IM001-IMP00-D-OPT0410	NUMERO ELABORATO: 111452-0001-PD-A2-U13-IM001-IMP00-D-OPT0411

NOME QUADRO: QET15-N
NUMERO ELABORATO: 111452-0001-PD-AU-IMP-QE000-IMP00-S-OPT0284

PANNELLO MESSAGGIO VARIABILE N° PMV20-A14S
 ANTOSTRADA - MI

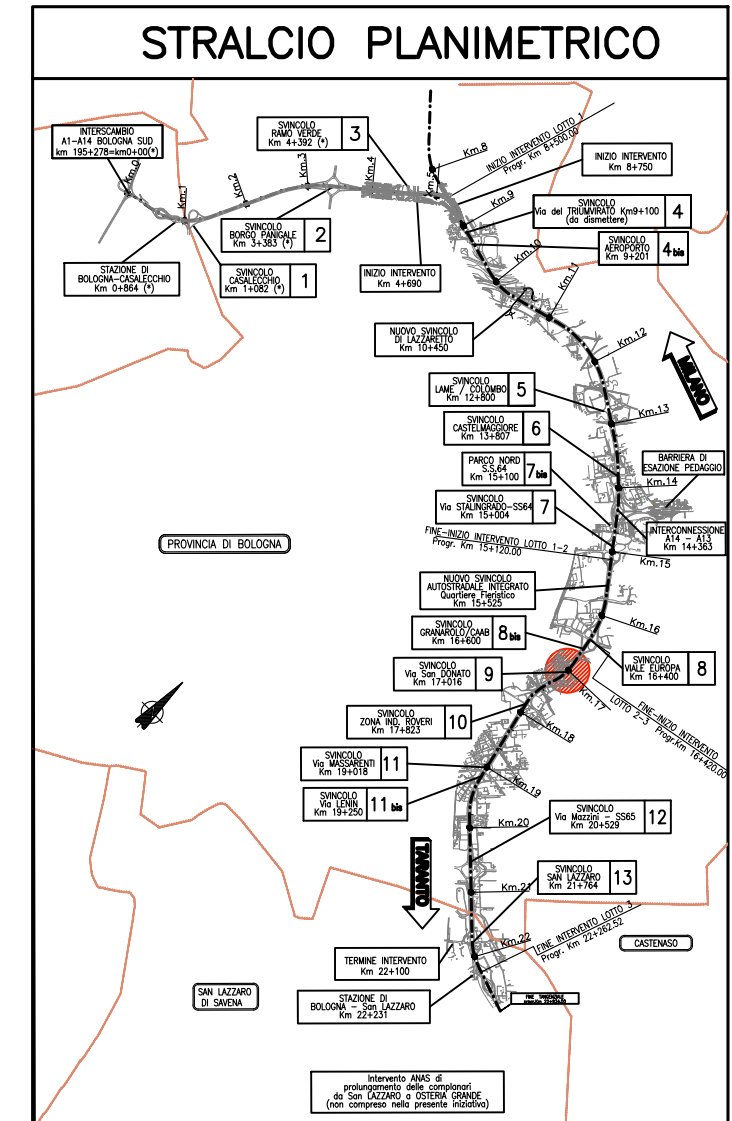


PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE

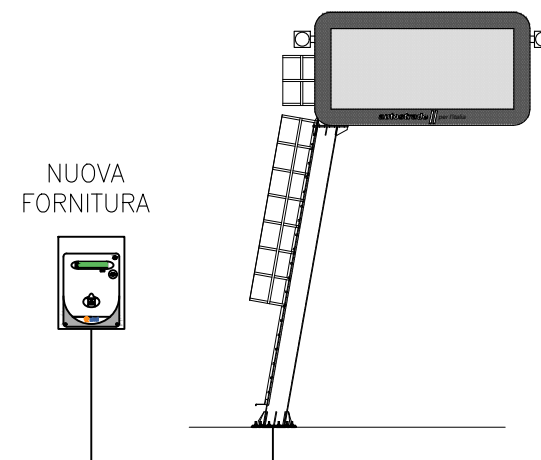




CODICE POD PAE/ILL-FM: NUOVA FORNITURA
TENSIONE/P.CONTRATTUALE (PAE/ILL-FM): 400V/20KW



PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE



PANNELLO MESSAGGIO VARIABILE
 INGRESSO TANGENZIALE

