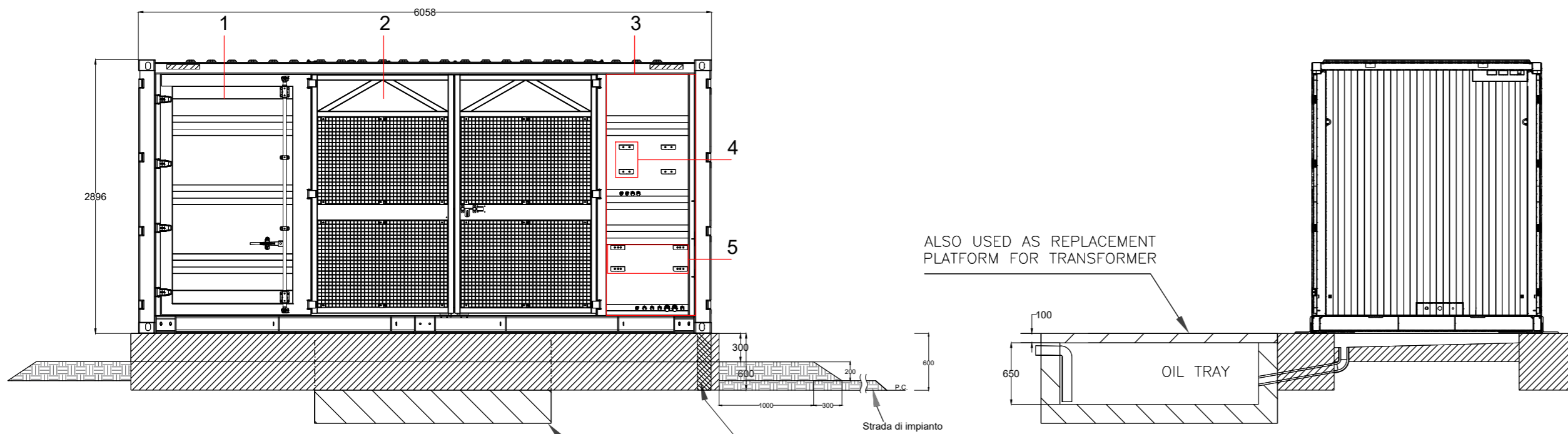


# TIPOLOGICO TRASFORMATION UNIT

Scala 1:50

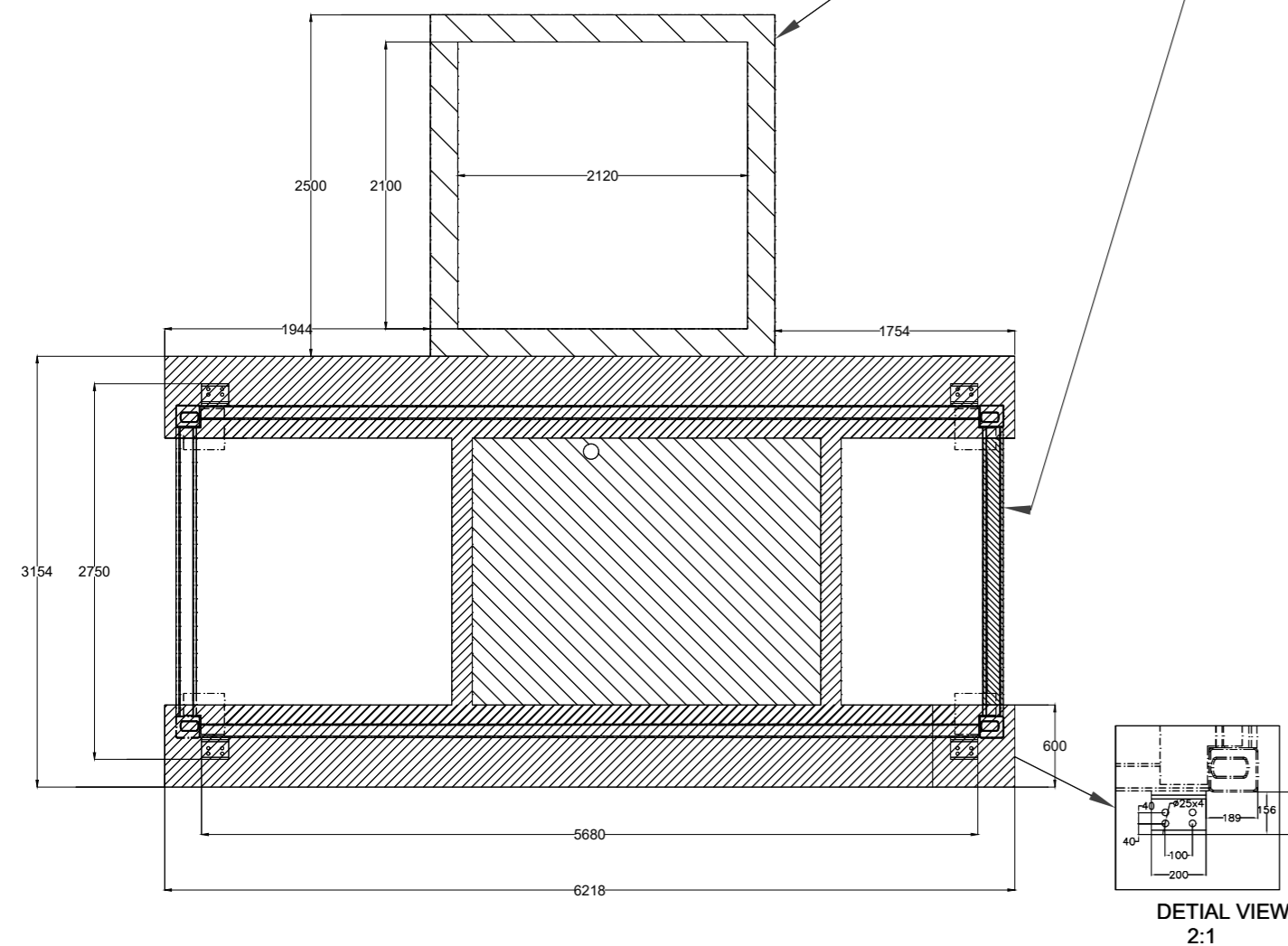
PROSPETTO POSTERIORE

PROSPETTO LATERALE



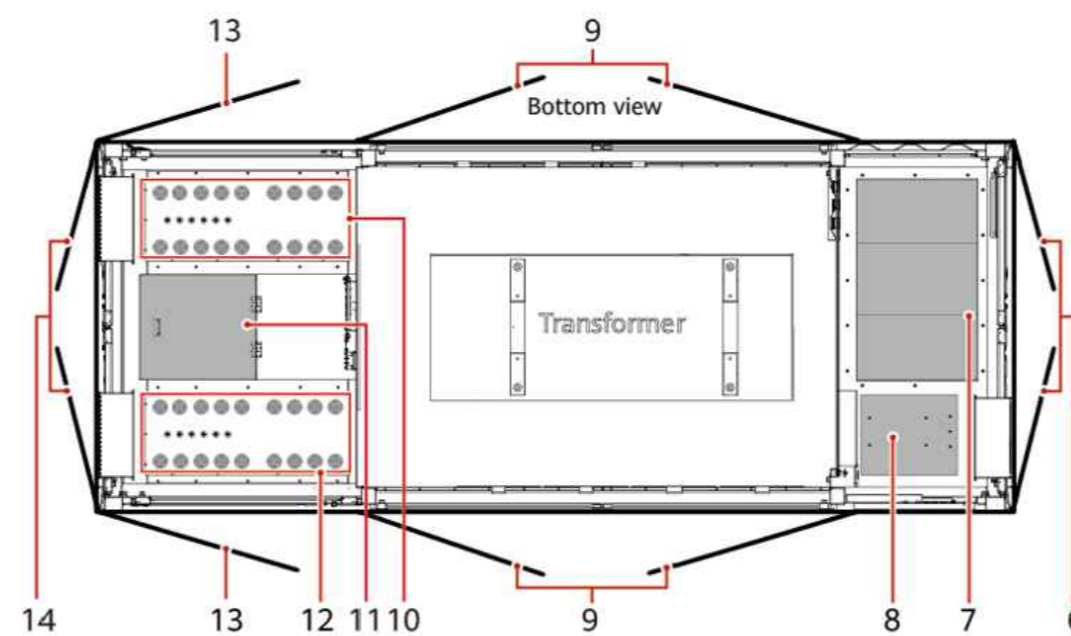
ALSO USED AS REPLACEMENT PLATFORM FOR TRANSFORMER

PIANTA DALL'ALTO



RESERVE PRESSURE RELIEF CHANNELS FOR THE RING MAIN UNIT, AND ADD PROTECTIVE MEASURES TO PREVENT HIGH TEMPERATURE GAS FROM BURNING NEARBY PERSONNEL DURING PRESSURE RELIEF. REFER TO USER MANUAL FOR MORE DETAILS.

VISTA DALL'ALTO



## Misure espresse in millimetri

Il tipologico è rappresentativo della transformation unit da 1400 kVA e 1200 kVA che variano in funzione della taglia del trasformatore.

Le dimensioni di ciascun basamento di cemento non devono essere inferiori a 6218x600x600 mm e il contenitore deve essere posizionato al centro della fondazione. L'altezza della colonna deve essere determinata in base alla situazione reale in sito.

Le dimensioni non contrassegnate devono essere determinate in base alle condizioni in sito in fase di progettazione esecutiva.

## LEGENDA PIANTA CABINATO DALL'ALTO

- (1) Low-voltage room (LV)
- (2) Transformer room (TR)
- (3) Medium-voltage room (MV)
- (4) Position for the distributed power system (uninterruptible power supply, UPS)
- (5) Position for the smart array controller (SACU)
- (6) Double-swing door of the MV room
- (7) Ring main unit
- (8) Auxiliary transformer
- (9) Double-swing screen door for the transformer room
- (10) AC input cable hole (LV PANEL B)
- (11) Manhole entrance
- (12) AC input cable hole (LV PANEL A)
- (13) Single-swing door for the LV room
- (14) Double-swing door for the LV room



00	03/08/2023	EMISSIONE DEFINITIVA	S.De Marco	A.Fata	
REV.	DATE	DESCRIPTION	PREPARED	CHECKED	APPROVED
CONTRACTOR'S LOGO		PROJECT:	Caorle (15533)		
wsp		FILE NAME:	GRE.EEC.D.24.IT.P.15533.00.057.00_TIPOLOGICO TRASFORMATION UNIT.DWG		
enel		CLASSIFICATION:	FORMAT:	SCALE:	PLOT SCALE:
Engineering & Construction		Company	A2	1:50	1:1
GRE VALIDATION		UTILIZATION SCOPE:	TITLE:	Tipologico trasformation unit	
VALIDATED BY: PE EGP		GRE CODE			
VERIFIED BY: Discipline EGP		GROUP	FUNCTION	TYPE	ISSUER
COLLABORATORS		GRE	EEC	D	24
		IT	P	1	55330005700
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