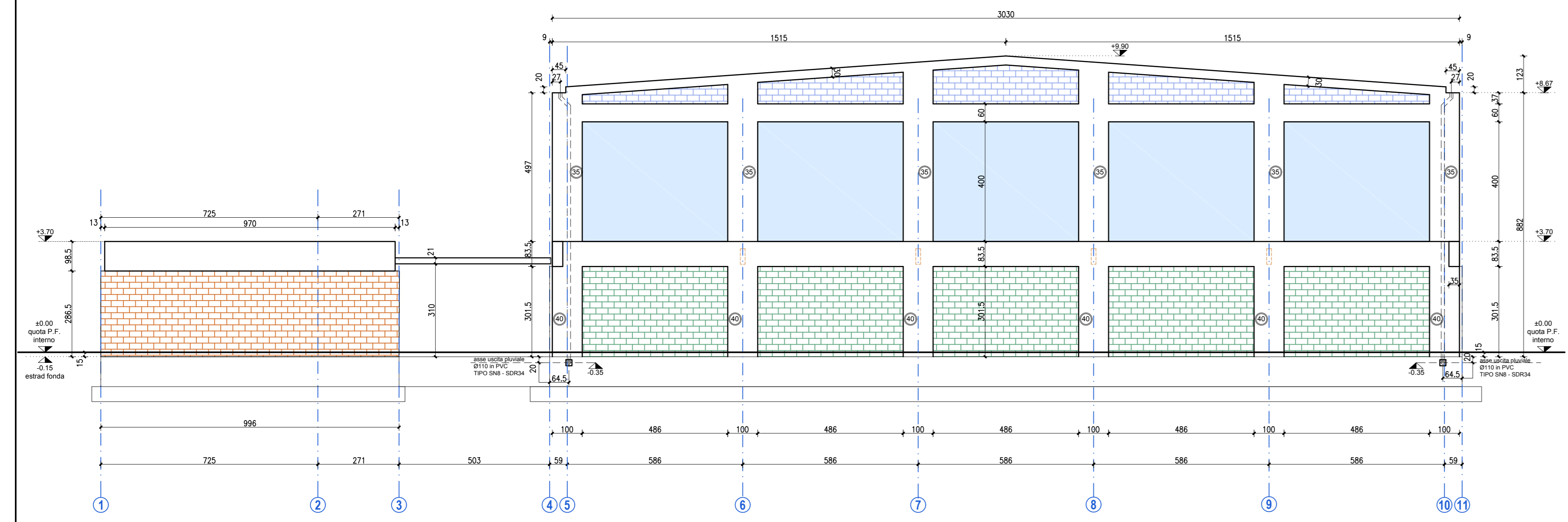
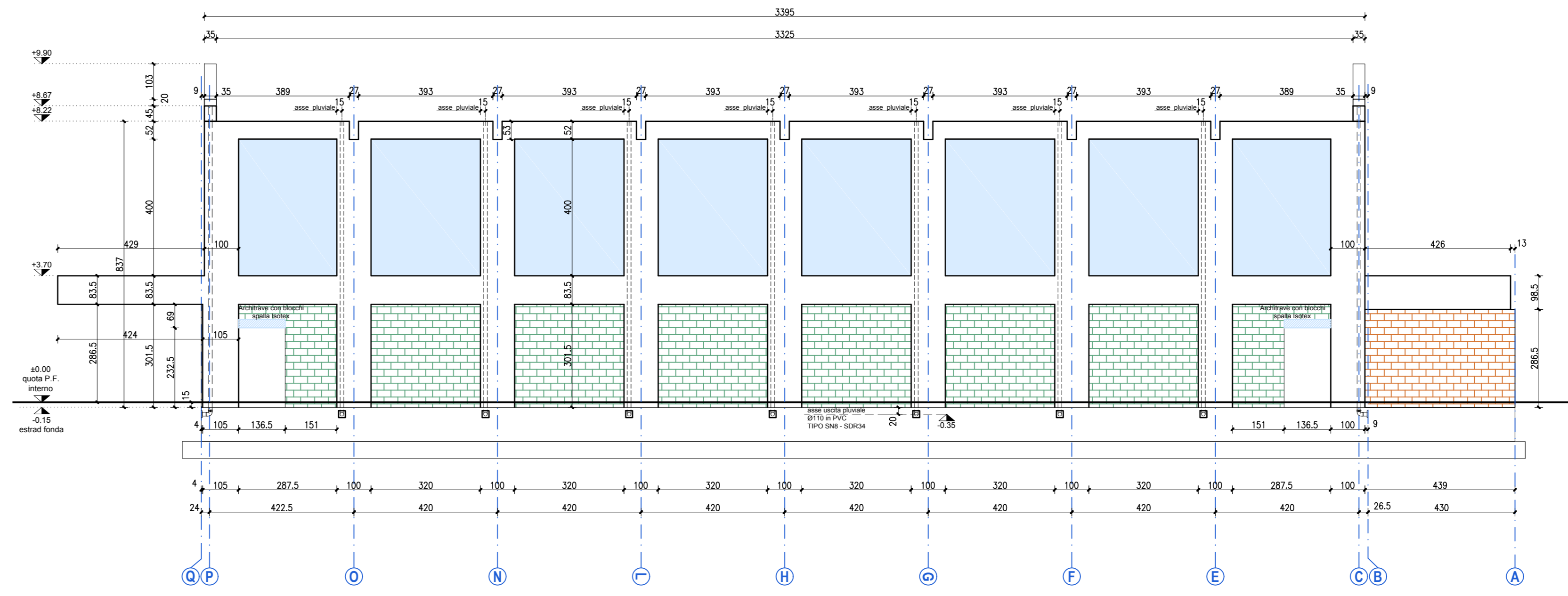


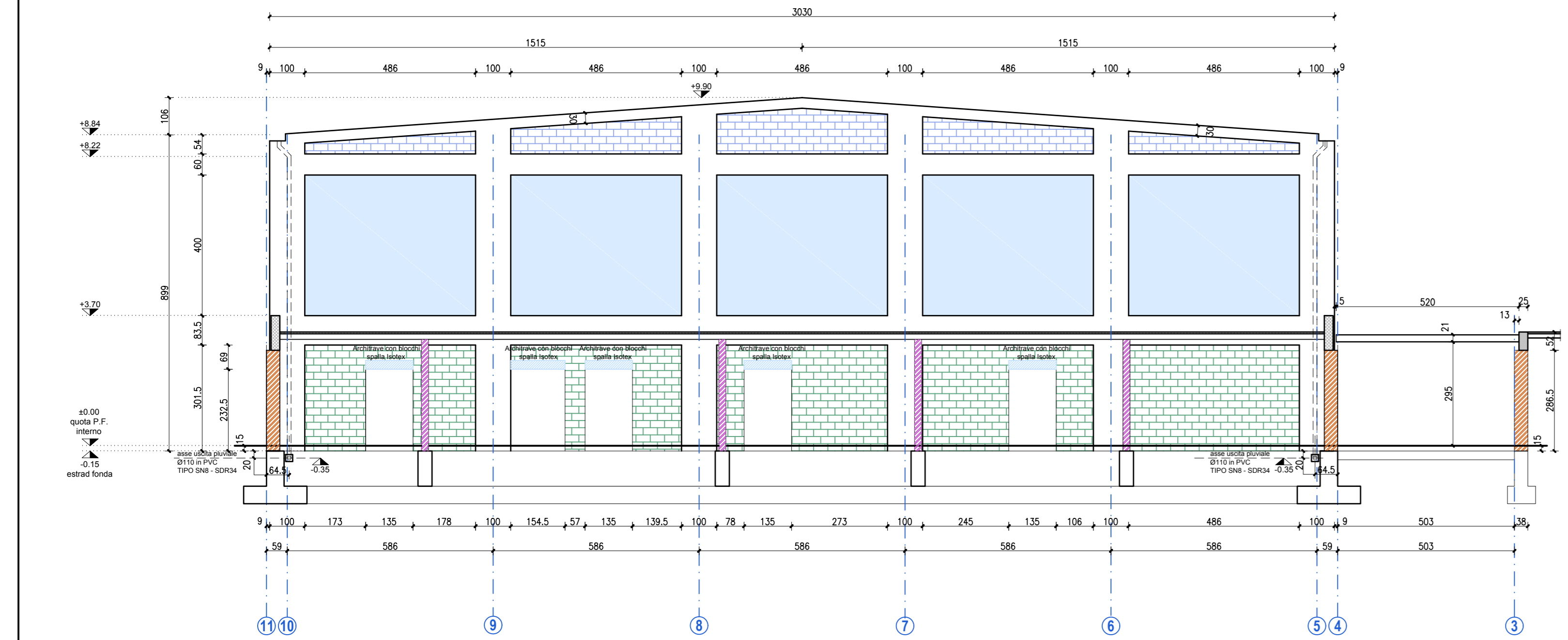
VISTA A scala 1:100



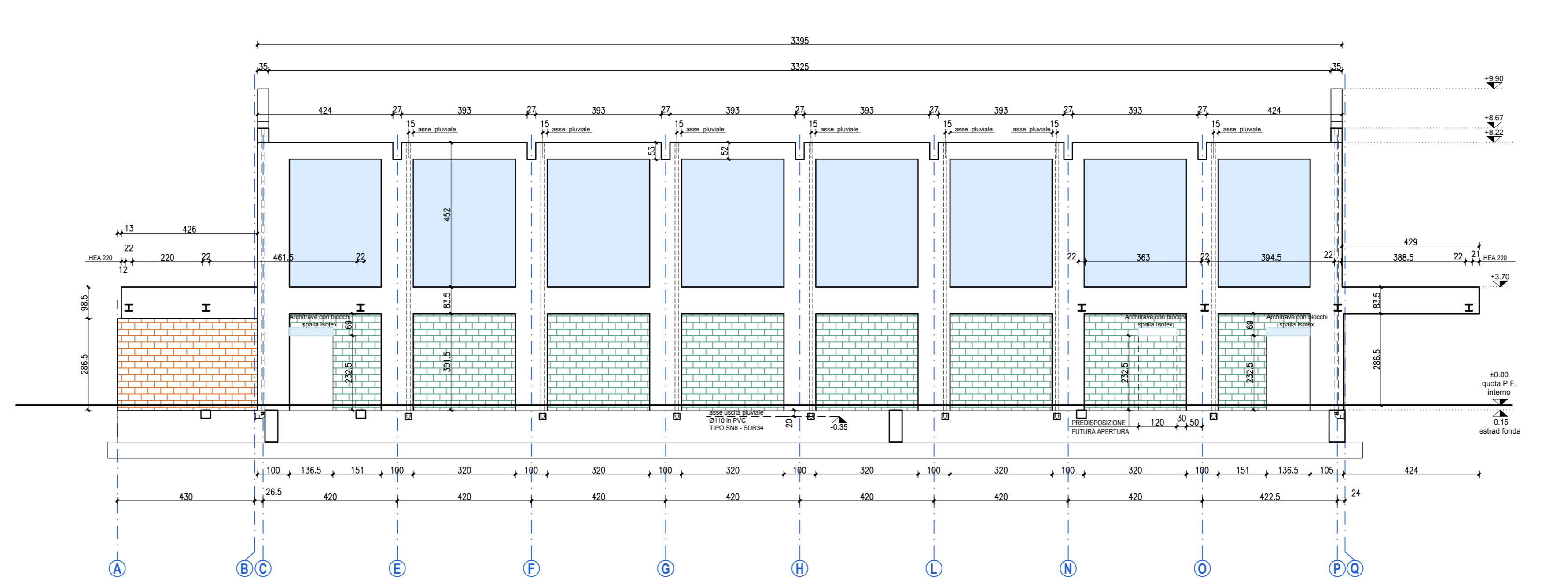
VISTA B scala 1:100



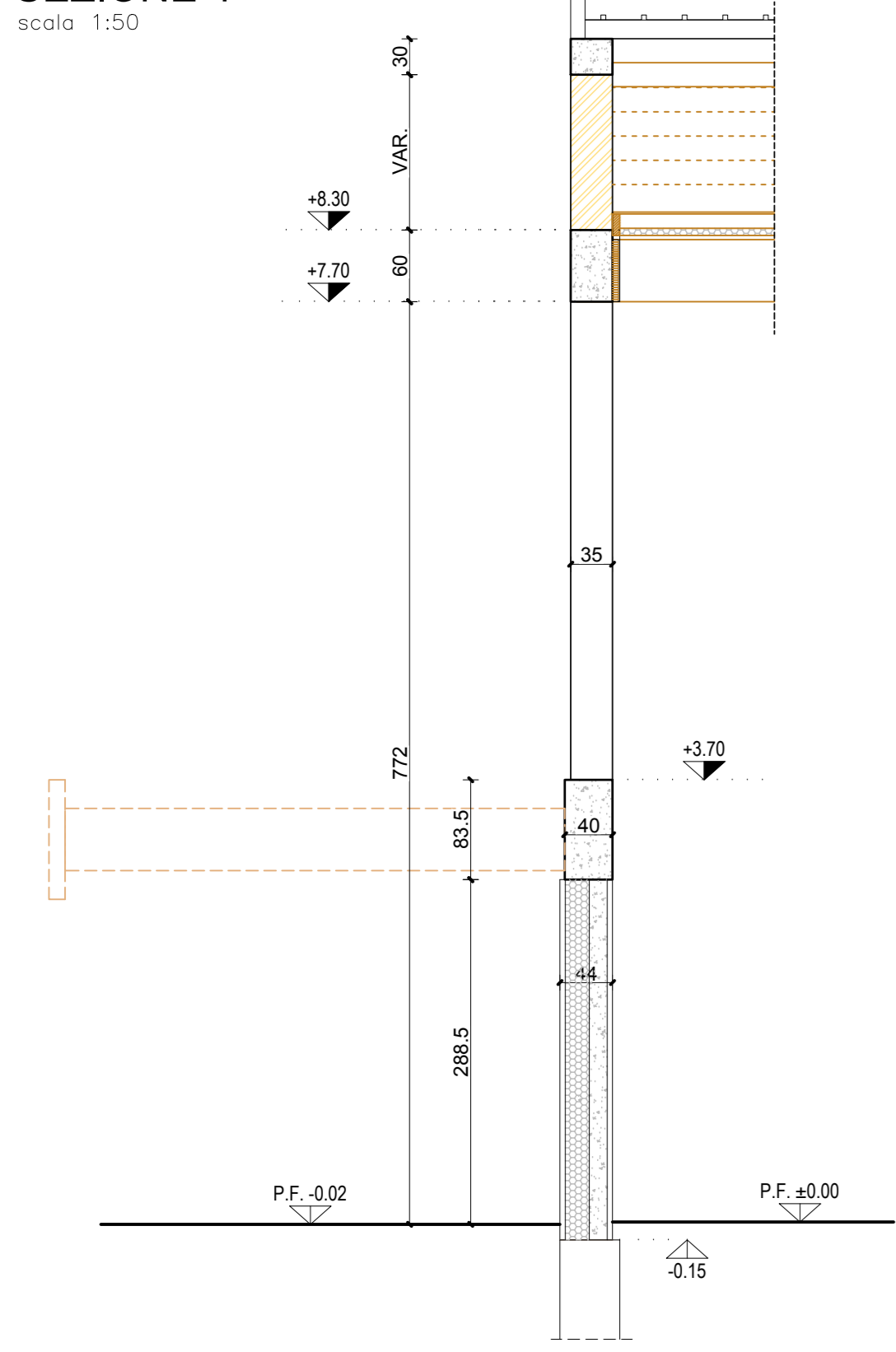
VISTA C scala 1:100



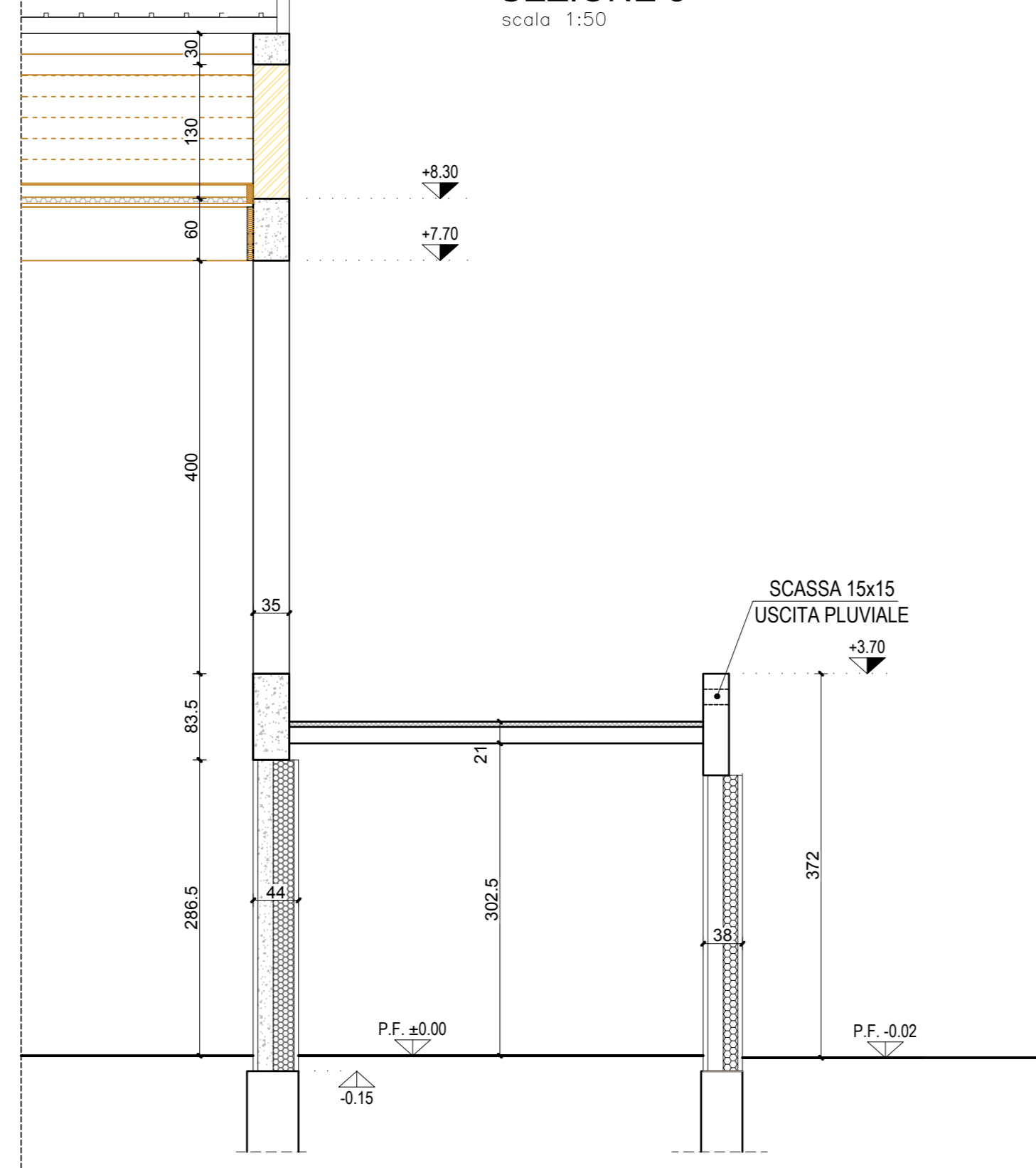
VISTA D scala 1:100



SEZIONE 4 scala 1:50

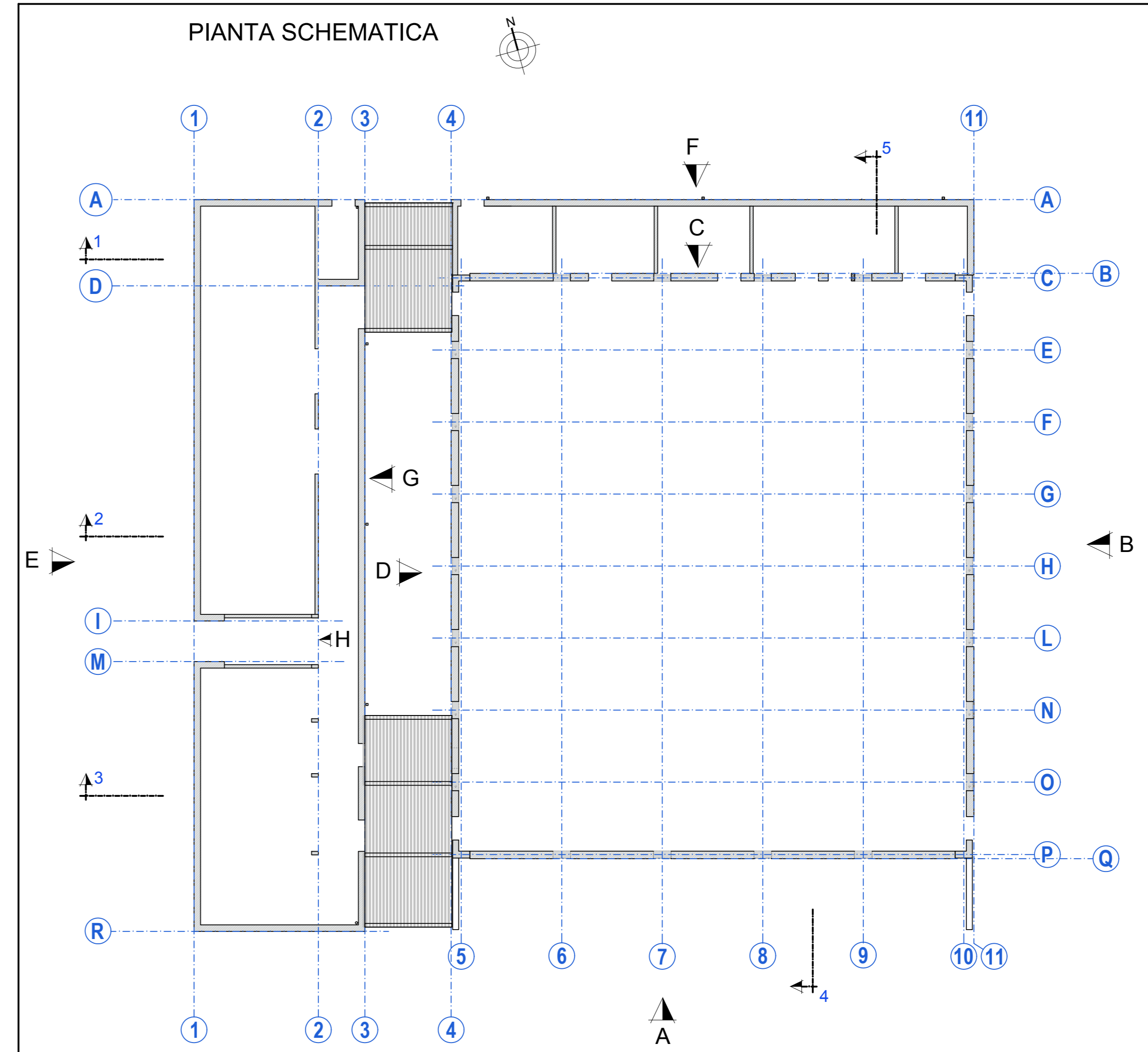


SEZIONE 5 scala 1:50



LEGENDA

- BLOCCHI ISOTEX spess. 44 cm
- BLOCCHI ISOTEX spess. 38 cm
- BLOCCHI ISOTEX spess. 20 cm
- BLOCCO POROTON P700 spess. 35 cm
- GETTO IN C.A.
- APERTURE



CARATTERISTICHE DEI MATERIALI

CARATTERISTICHE PRESTAZIONALI OPERE IN CALCESTRUZZO ARMATO
 UNI EN 206-1 Calcestruzzo, specificazione, prestazione, produzione e controllo
 UNI EN 12600 - Inalcioli complementari per l'applicazione delle EN 206-1

Struttura di FONDAZIONE in calcestruzzo armato
 CLASSE DI RESISTENZA: C20/25
 CLASSE DI ESPOSIZIONE: XC1
 RAPPORTO MASSIMO AGGIACCIAMENTO: AC ≤ 0,60
 CONTENUTO MINIMO CEMENTO: 300 kg/m³
 CLASSE DI CONSISTENZA: S4
 DIAMETRO NOMINALE MASSIMO DEGLI NERFI: 20 mm
 In accordo con gli Eurocodici è previsto un copriferro minimo di:
 Solette travate: 40 mm
 Navate: 30 mm
 salvo diversa indicazione

Struttura di ELEVAZIONE in calcestruzzo armato
 CLASSE DI RESISTENZA: C20/25
 CLASSE DI ESPOSIZIONE: XC1
 RAPPORTO MASSIMO AGGIACCIAMENTO: AC ≤ 0,60
 CONTENUTO MINIMO CEMENTO: 300 kg/m³
 CLASSE DI CONSISTENZA: S4
 DIAMETRO NOMINALE MASSIMO DEGLI NERFI:
 20 mm PER ELEMENTI VERTICALI
 15 mm PER ELEMENTI ORIZZONTALI
 In accordo con gli Eurocodici è previsto un copriferro minimo di:
 Solette: 40 mm
 Travate: 30 mm
 salvo diversa indicazione

CLB per Pareti in BLOCCHI ISOTEX e blocchi cassetto in CLB:
 CLASSE DI RESISTENZA: C20/25
 RAPPORTO MASSIMO AGGIACCIAMENTO: AC ≤ 0,60
 CONTENUTO MINIMO CEMENTO: 300 kg/m³
 CLASSE DI CONSISTENZA: S4
 DIAMETRO NOMINALE MASSIMO DEGLI NERFI: 15 mm

BLOCCHI ISOTEX sp. 44 cm:
 TIPO HD III 38114 conforme a ETA 08-0023

BLOCCHI ISOTEX sp. 44 cm:
 TIPO: HD III 44120 conforme a ETA 08-0023

Caratteristiche prestazionali ACCIAIO PER ARMATURA PASSIVA:
 Tipo: S235JR
 Rasse elettriche: S235JR
 Valore caratteristico min. resistenza a trazione: R_m = 355 N/mm²
 Valore caratteristico min. allungamento a rottura: A_g = 26%
 Allungamento caratteristico per unità di lunghezza: C
 Classe di duttilità (secondo Eurocodice 2): C
 Spessore: 3-12 mm

PER I FERRI CORROSI SI OPERA LA SOVRAPPESIZIONE MINIMA DI 70
 DIAMETRO SALVO DIVERSA INDICAZIONE.

INDICAZIONE DEI DIAMETRI DEI MANDRI:
 Mandri: 12, 14, 16, 18, 20, 22, 25, 28, 32, 36, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2200, 2400, 2600, 2800, 3000, 3200, 3400, 3600, 3800, 4000, 4500, 5000, 5500, 6000, 6500, 7000, 7500, 8000, 8500, 9000, 9500, 10000, 11000, 12000, 13000, 14000, 15000, 16000, 17000, 18000, 19000, 20000, 22000, 24000, 26000, 28000, 30000, 32000, 34000, 36000, 38000, 40000, 45000, 50000, 55000, 60000, 65000, 70000, 75000, 80000, 85000, 90000, 95000, 100000, 110000, 120000, 130000, 140000, 150000, 160000, 170000, 180000, 190000, 200000, 220000, 240000, 260000, 280000, 300000, 320000, 340000, 360000, 380000, 400000, 450000, 500000, 550000, 600000, 650000, 700000, 750000, 800000, 850000, 900000, 950000, 1000000, 1100000, 1200000, 1300000, 1400000, 1500000, 1600000, 1700000, 1800000, 1900000, 2000000, 2200000, 2400000, 2600000, 2800000, 3000000, 3200000, 3400000, 3600000, 3800000, 4000000, 4500000, 5000000, 5500000, 6000000, 6500000, 7000000, 7500000, 8000000, 8500000, 9000000, 9500000, 10000000, 11000000, 12000000, 13000000, 14000000, 15000000, 16000000, 17000000, 18000000, 19000000, 20000000, 22000000, 24000000, 26000000, 28000000, 30000000, 32000000, 34000000, 36000000, 38000000, 40000000, 45000000, 50000000, 55000000, 60000000, 65000000, 70000000, 75000000, 80000000, 85000000, 90000000, 95000000, 100000000, 110000000, 120000000, 130000000, 140000000, 150000000, 160000000, 170000000, 180000000, 190000000, 200000000, 220000000, 240000000, 260000000, 280000000, 300000000, 320000000, 340000000, 360000000, 380000000, 400000000, 450000000, 500000000, 550000000, 600000000, 650000000, 700000000, 750000000, 800000000, 850000000, 900000000, 950000000, 1000000000, 1100000000, 1200000000, 1300000000, 1400000000, 1500000000, 1600000000, 1700000000, 1800000000, 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