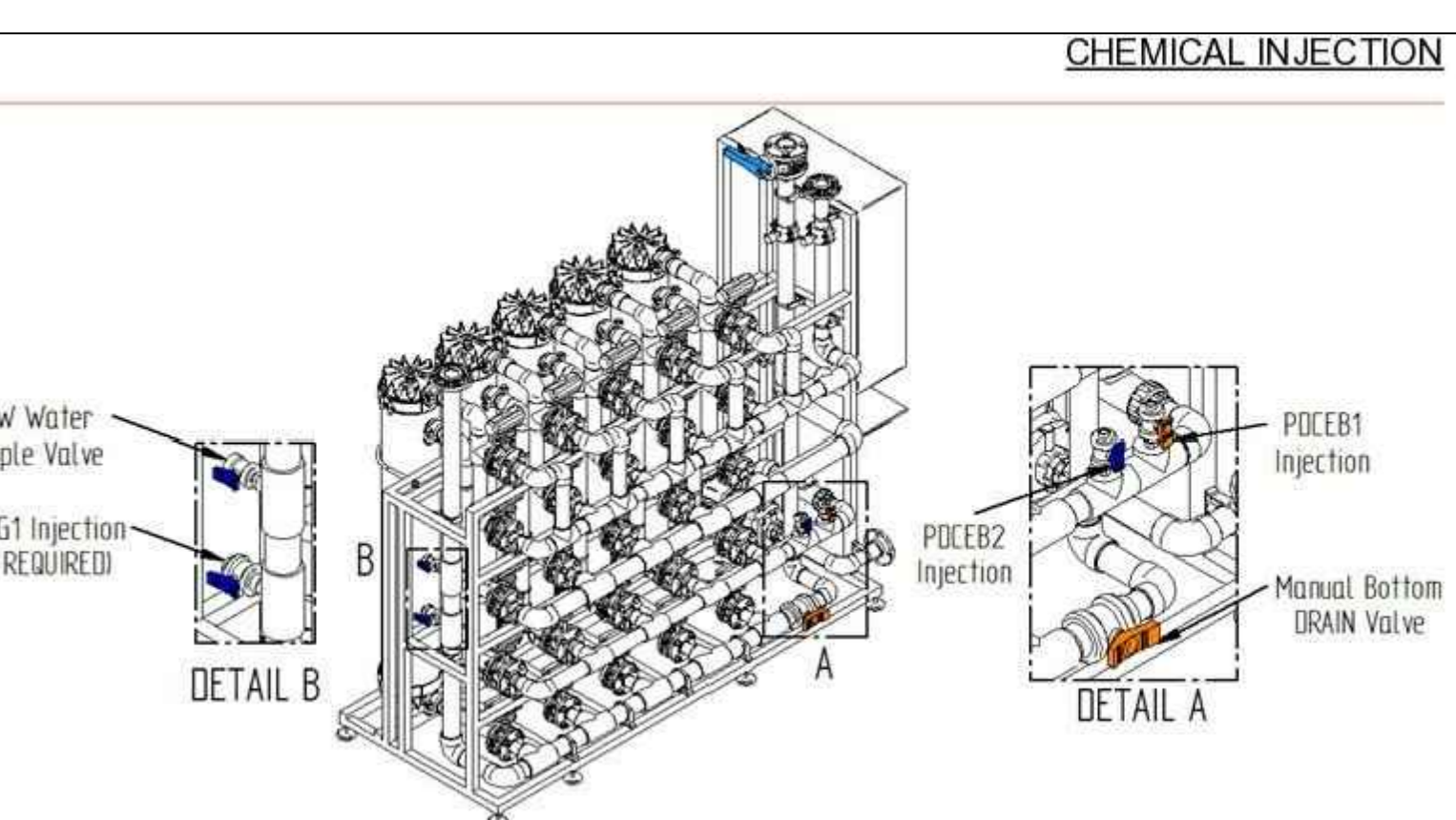


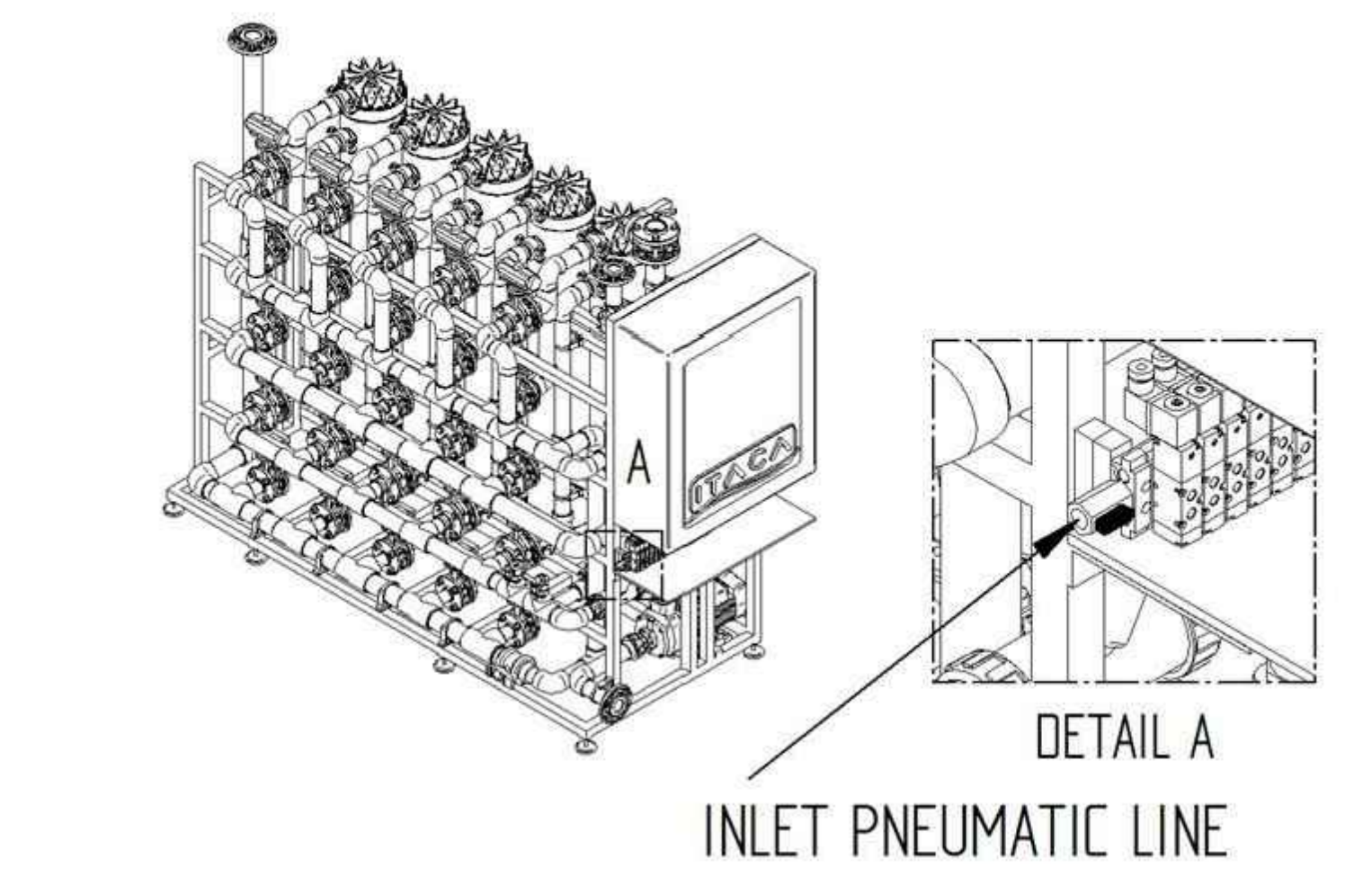
LEGEND

	PVC-U PN16 PIPE in accordance to EN 1452 standard
	PVC DRAINAGE PIPE in accordance to EN 1329 standard
	GYSKO GALVANIZED STEEL PIPE
	GALVANIZED STEEL PIPE
	CABLES TRAY



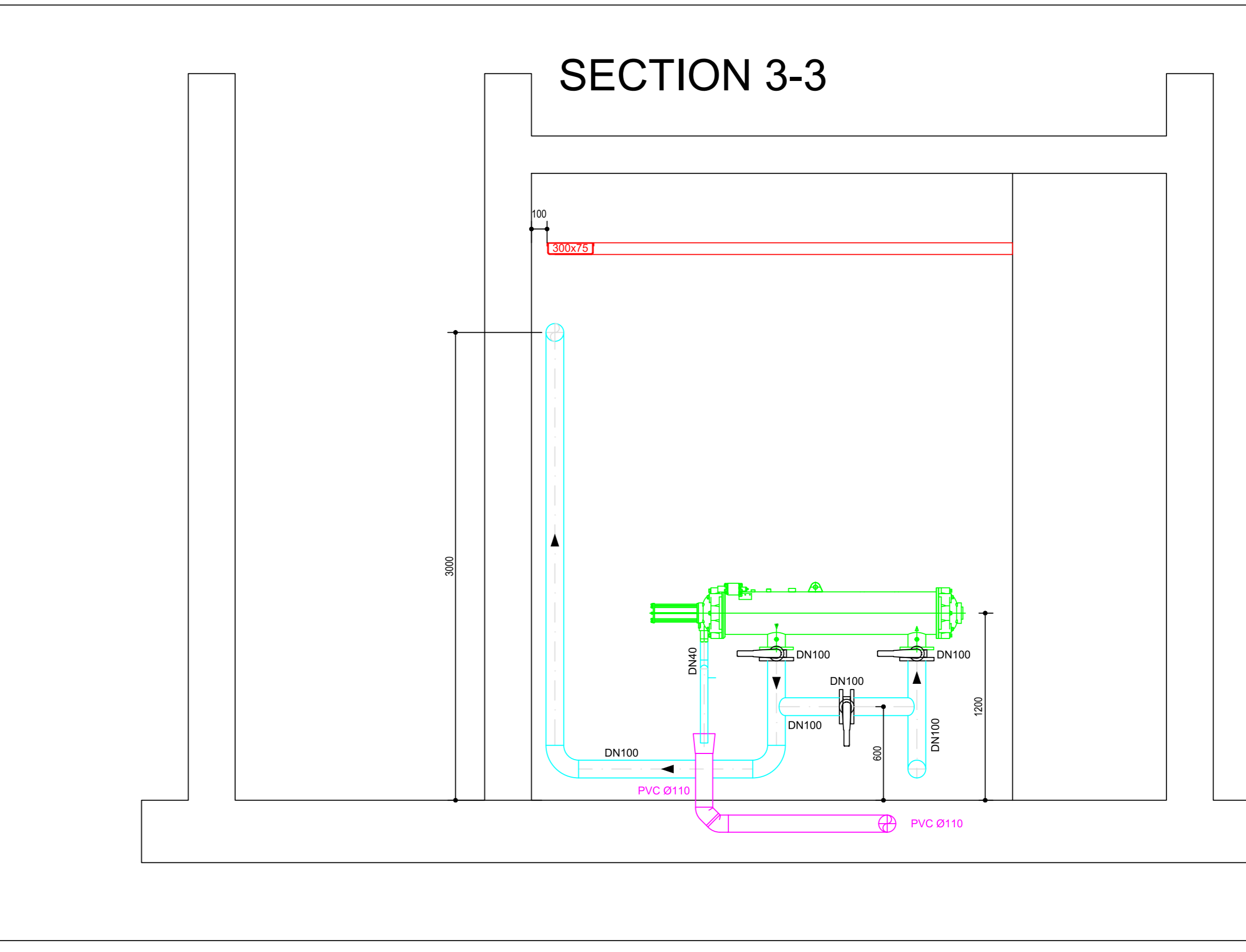
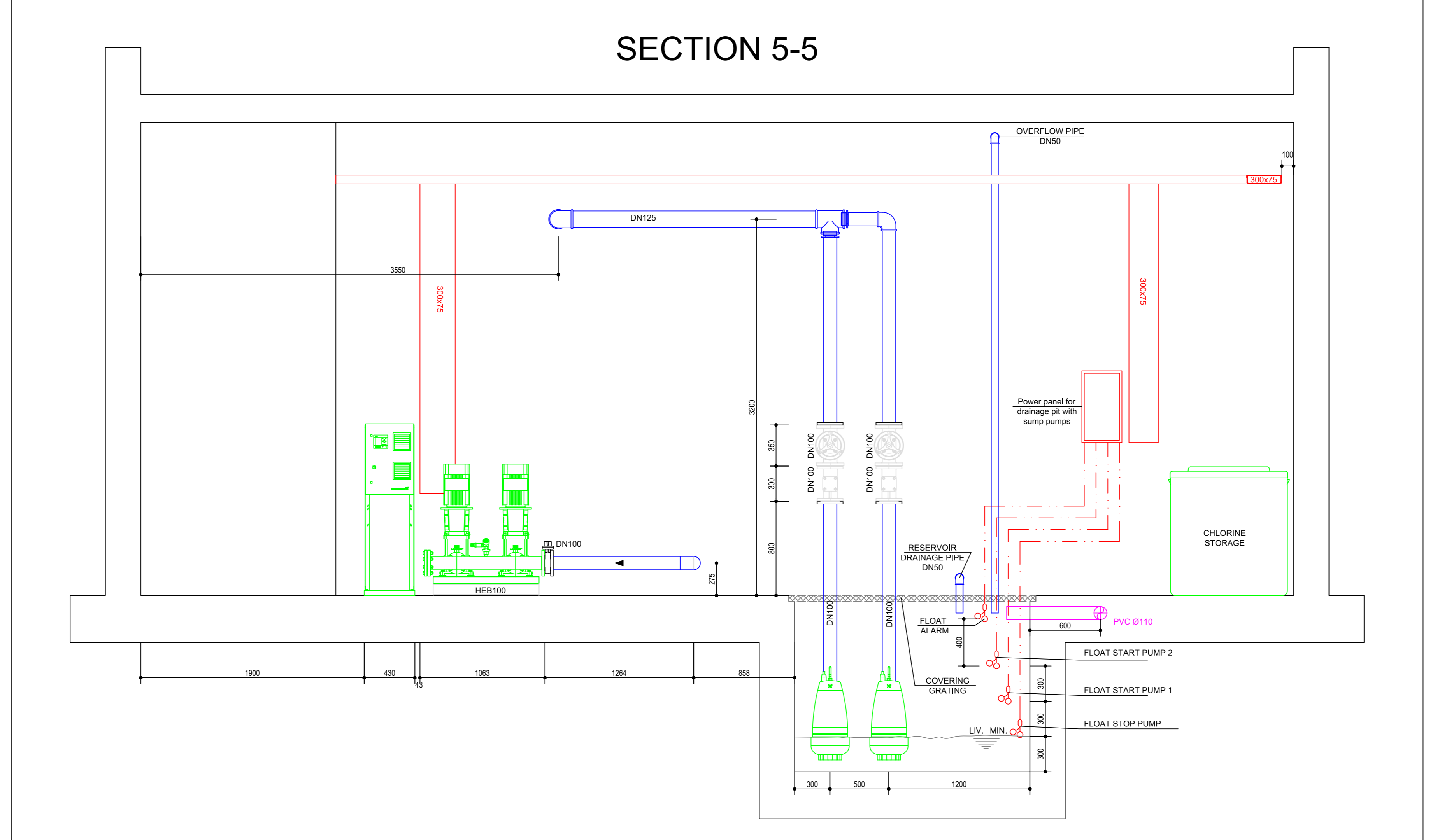
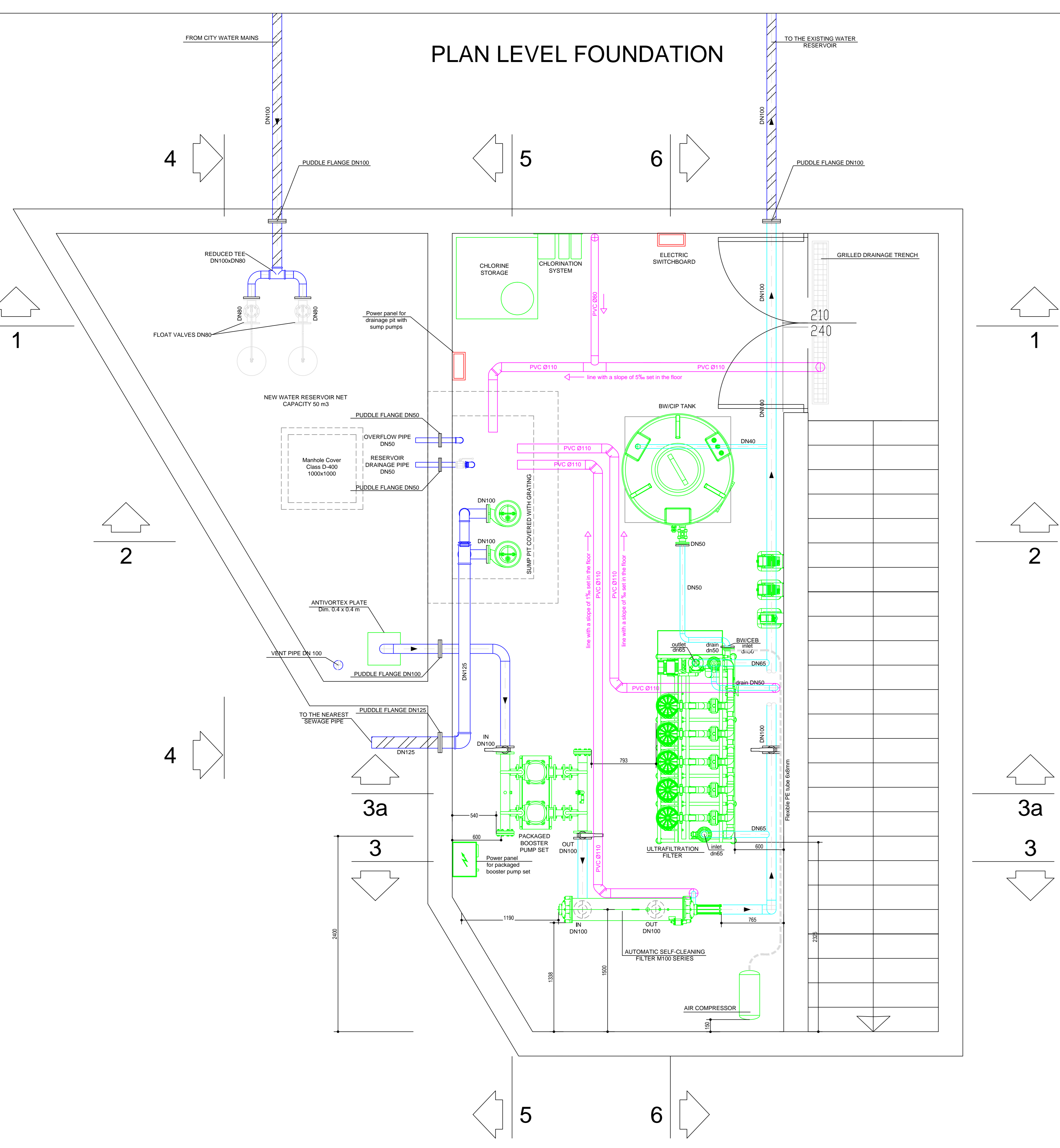
COMPRESSED AIR REQUIREMENTS

Quality: filtered and dried
 Pmax: 8 bar
 Pmin: 2 bar

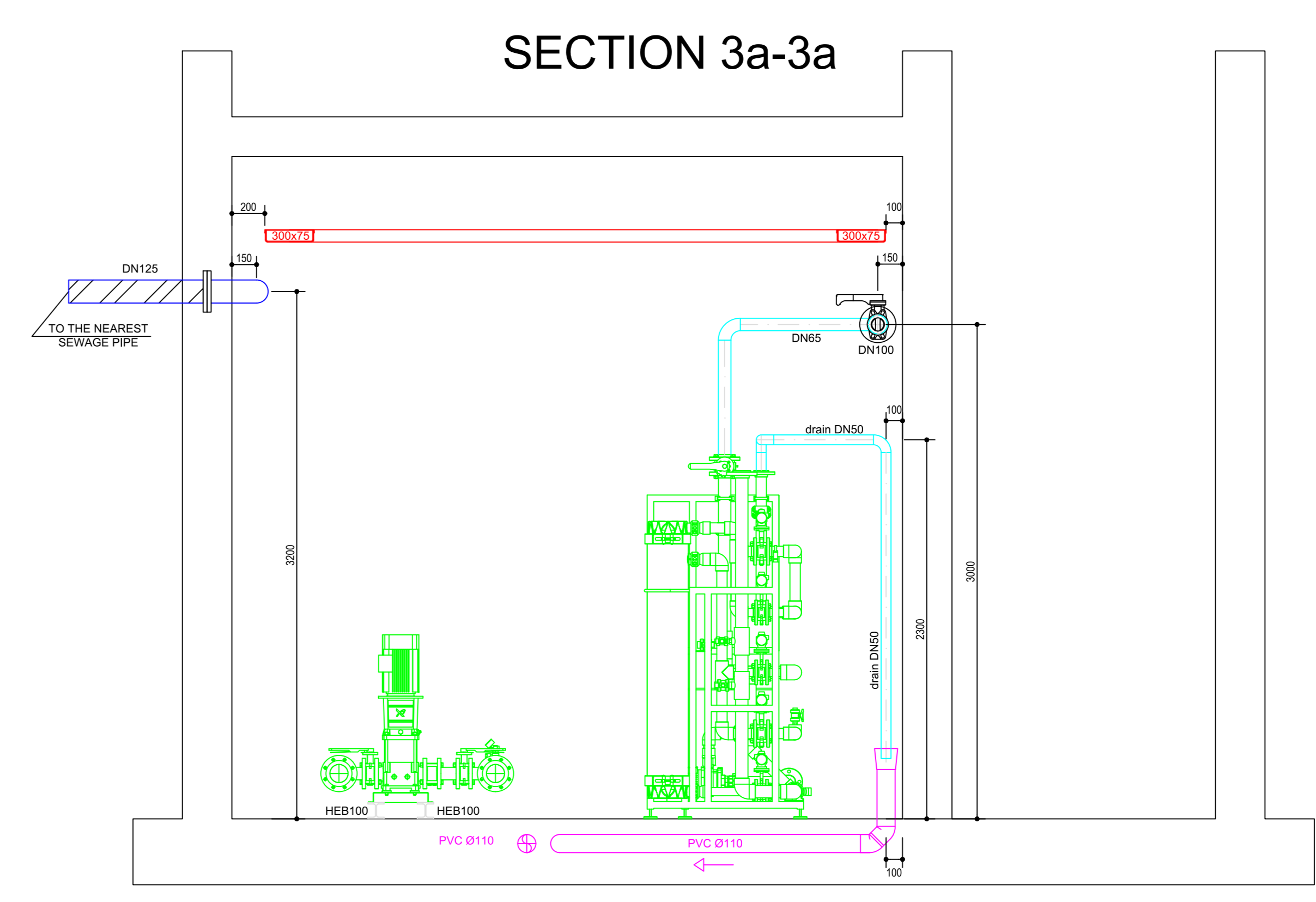
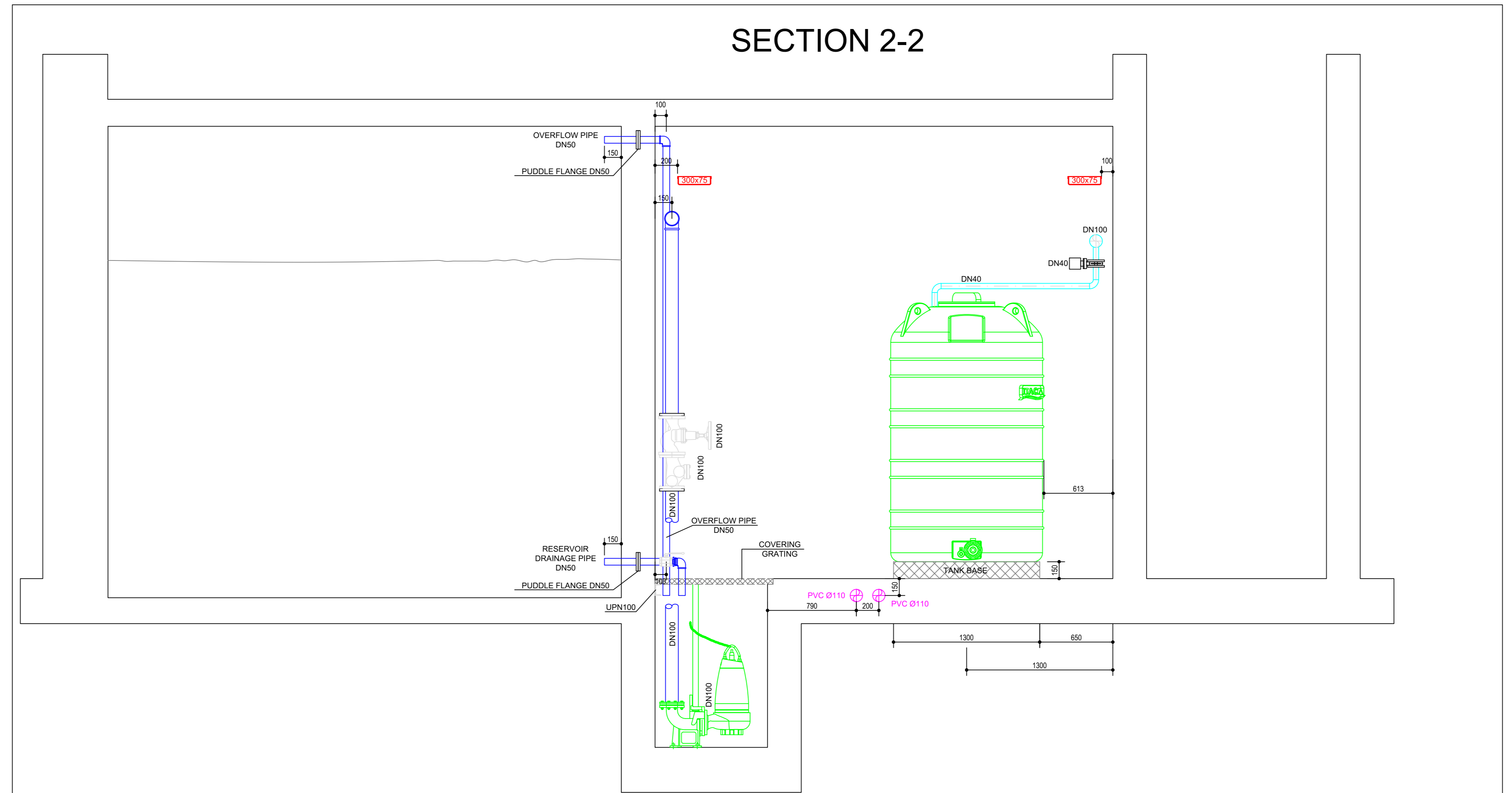


SCHEDULE OF EQUIVALENCE BETWEEN DN AND O.D. SIZES FOR PVC-U PIPES

PIPE DN	PVC-U O.D.
DN 100	O.D. 110 mm
DN 65	O.D. 75 mm
DN 50	O.D. 63 mm
DN 40	O.D. 50 mm



PLEASE NOTE:
 1) ALL THE HEIGHTS ARE REFERRED TO FINISHED FLOOR;
 2) THIS DRAWING IS VALID ONLY FOR MECHANICAL SYSTEMS.



CORINTHIA HOTEL KHARTOUM

PROJECT
Water parabolization plant of Khartoum

PROPERTY
Corinthia Hotel Khartoum

PROJECT PHASE
SHOP DRAWINGS

OBJECT
MECHANICAL SYSTEM LAYOUT

PROJECT MECHANICAL SYSTEM
SIC ENGINEERING
SIC DESIGN OFFICE
VIA OTR PASADENA HWY 154
49108 PASADENA, CA 91107
USA

DATE
SEPTEMBER 2013

SIZE
PAPER SIZE (1680x841 mm)

SCALE
1:25

JOB CODE
1412

DESIGN CODE
Name: 14-04651-14-04.dwg

MS
01