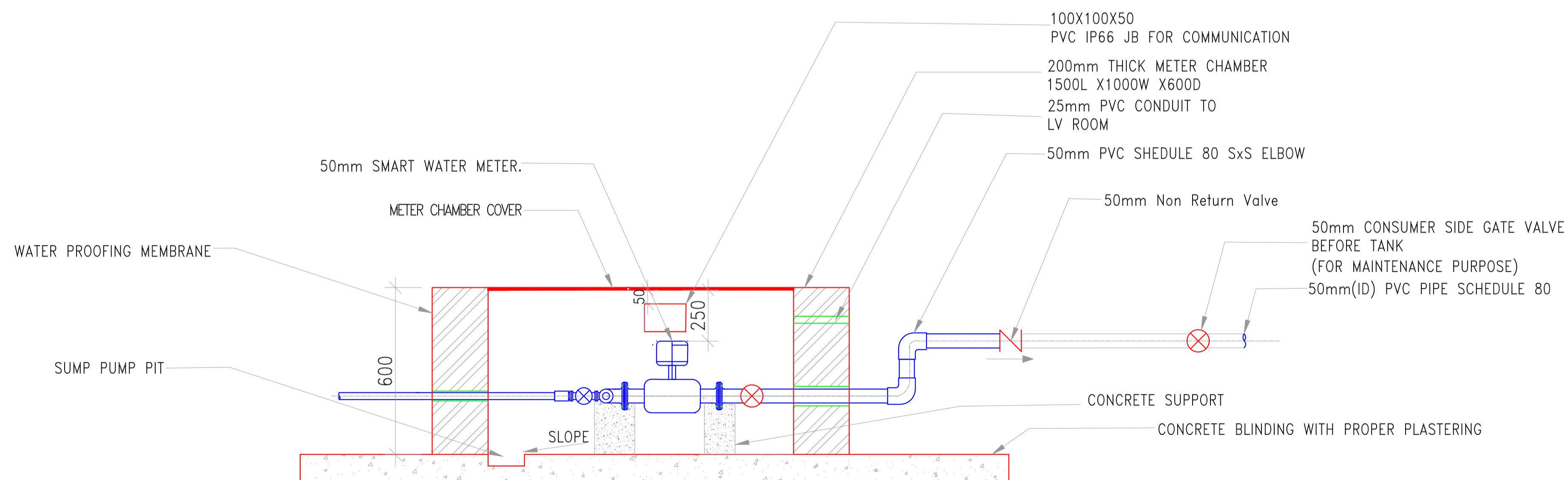
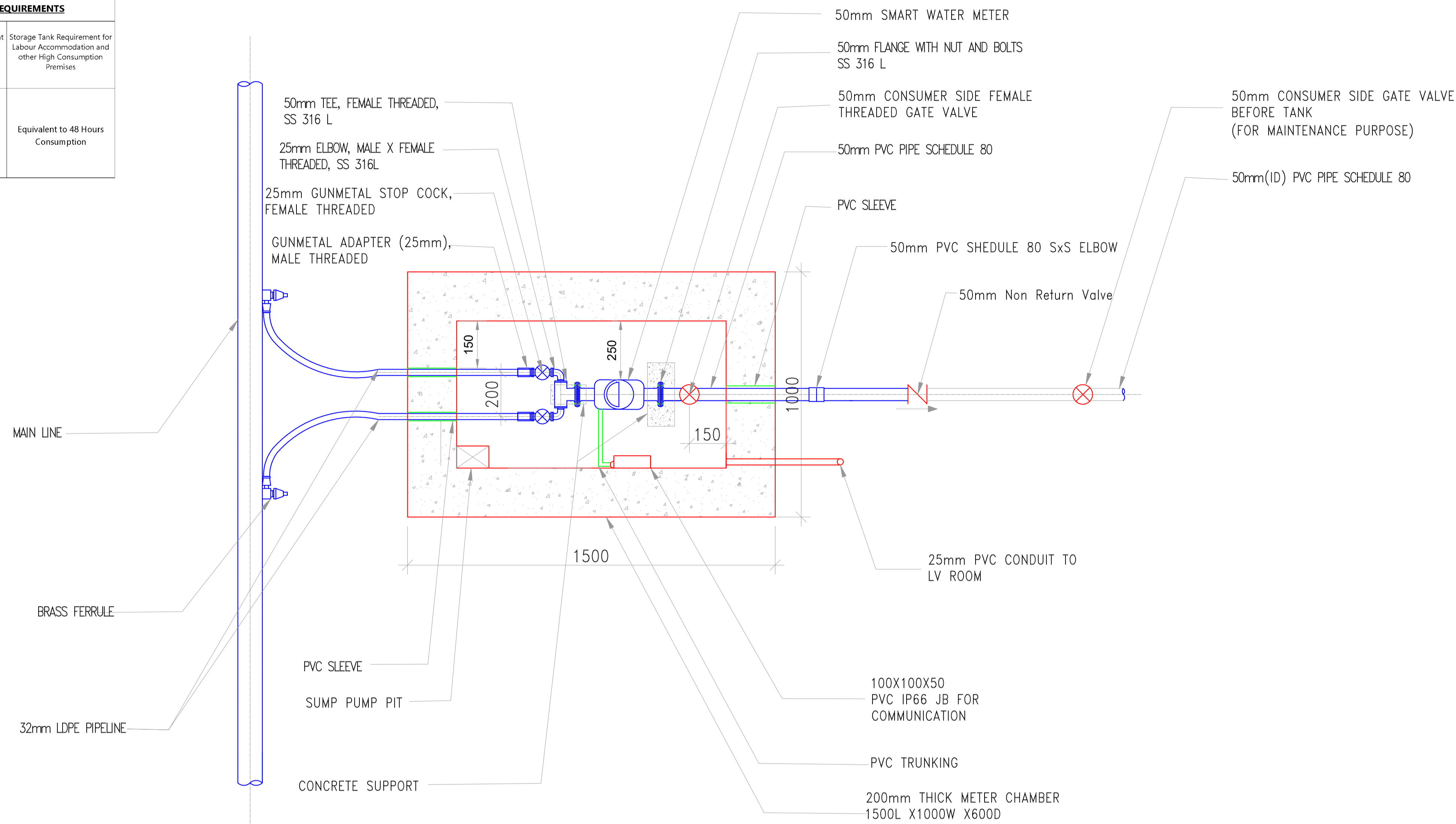


PIPE SIZE, METER SIZE, METER CAPACITY AND STORAGE TANK REQUIREMENTS					
Pipe Size To Install the Meter (mm)	Meter Size (mm)	Meter Capacity Quantity of Water the Meter can Deliver in 24 Hours (Imperial Gallons)	Pipe Size to Be Connected Between the Meter and Storage Tank (mm)	Storage Tank Requirement for Standard Residential Premises	Storage Tank Requirement for Labour Accommodation and other High Consumption Premises
LDPE 25mmX2 pipes or 25mmX3 pipes	50	10,001-20,000	50	Equivalent to 24Hours Consumption	Equivalent to 48 Hours Consumption



50MM DIA BULK WATER METER INSTALLATION IN CHAMBER
(2" METER WITH LDPE CONNECTION)

PEW-STD-AMI-005

Note: All the above requirements should be strictly complied by the Developers /Contractors before submitting the application for new connection.

REV.	DATE	DRN BY	CH'D BY	AP'D BY	DESCRIPTION

AUTHORITY:

GOVERNMENT OF DUBAI
DUBAI ELECTRICITY & WATER AUTHORITY
P.O.BOX: 564, DUBAI - U.A.E., FAX: 324 4922, TEL: 324 4444

DEPARTMENT:

PROJECTS & ENGINEERING (WATER)
TEL : 04-3220003, EMAIL: Branly.N@dewa.gov.ae

PROJECT:

AMI (ADVANCED METERING INFRASTRUCTURE) WATER METER INSTALLATION

TITLE:

AMI - WATER
BULK WATER METER INSTALLATION IN CHAMBER
(SOMM DIA METER WITH LDPE CONNECTION)

CAD REFERENCE

PREPARED BY: *Shafiqus* CHECKED BY: *Faeed* SCALE: N.T.S
DESIGNED BY: *Sudhin* APPROVED BY: *Branly* DATE: 20.01.2023

DRAWING NO:
PEW-STD-AMI-005

REV
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