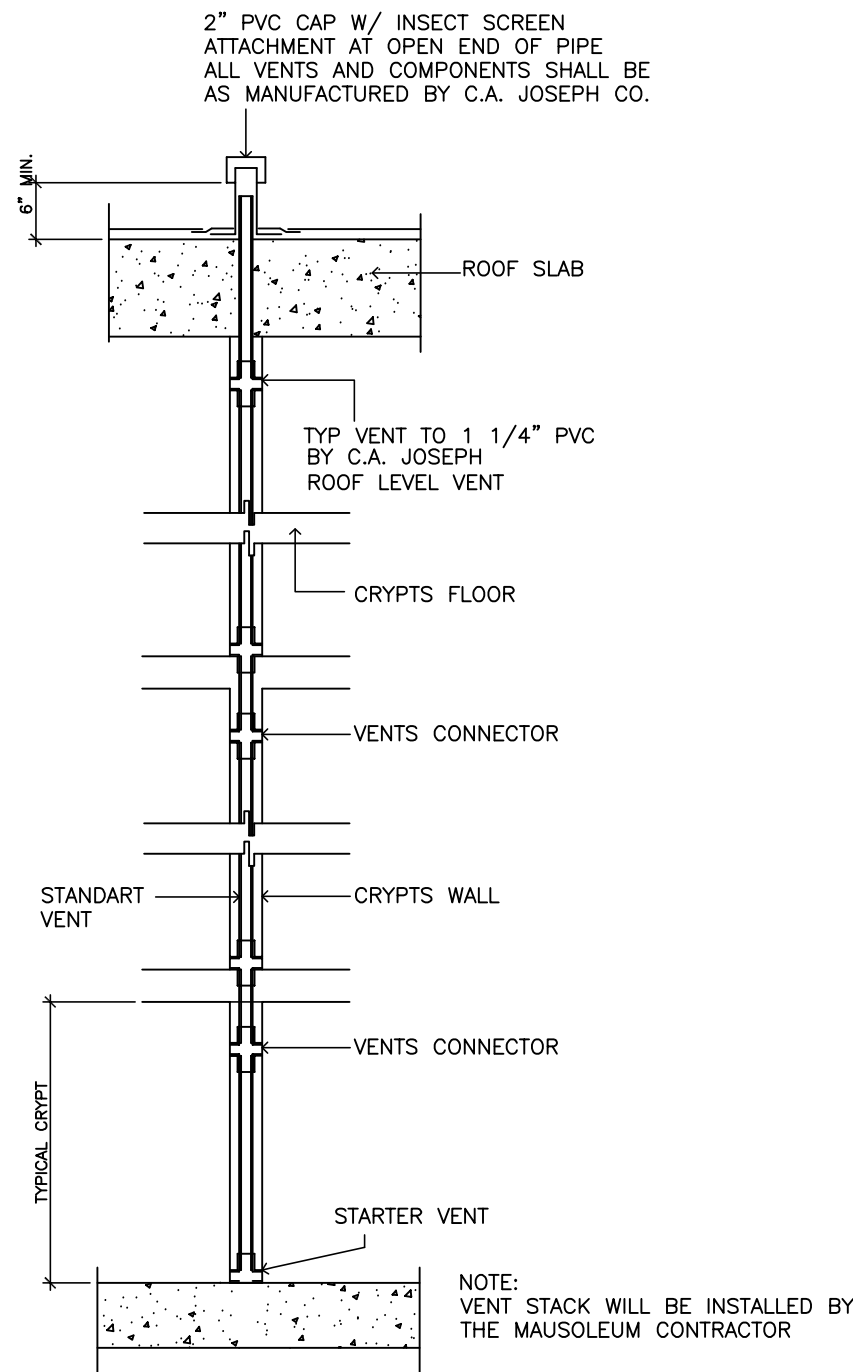


ROOF DRAINAGE CALCULATIONS
(100 YEAR, 1-HOUR RAINFALL - 5 INCHES AS PER PFBC 2023 8 ED) 5 INCHES = .0520 GPM PER 1 SQ.FT. --- HORIZONTAL 1/4" PER LF
D1-639 SF X .0520 = 34 GPM PROVIDED: 3" DIA HORIZONTAL 79 GPM
D2-639 SF X .0520 = 34 GPM PROVIDED: 3" DIA HORIZONTAL 79 GPM

ROOF DRAINAGE CALCULATIONS
(100 YEAR, 1-HOUR RAINFALL - 5 INCHES AS PER PFBC 2023 8 ED) 5 INCHES = .0520 GPM PER 1 SQ.FT. --- VERTICAL
D1-639 SF X .0520 = 34 GPM PROVIDED: 3" DIA VERTICAL 87 GPM
D2-639 SF X .0520 = 34 GPM PROVIDED: 3" DIA VERTICAL 87 GPM

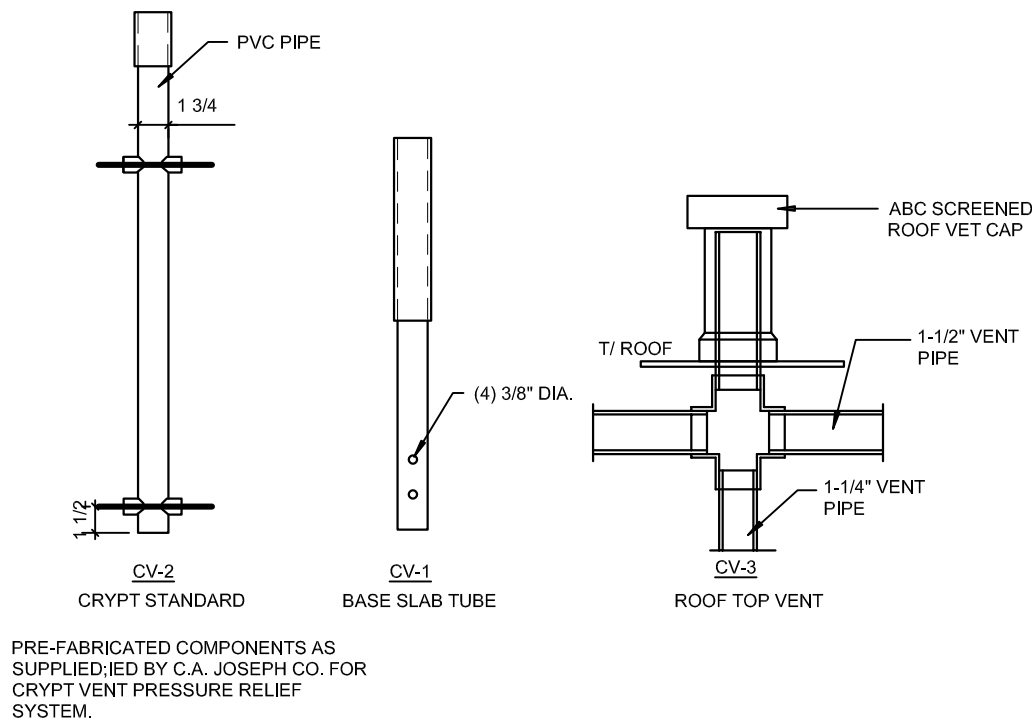


GENERAL PLUMBING NOTES:

- A. ALL WORK SHALL BE DONE in accordance with the Florida Building Code (2023) and with all applicable regulations.
- B. DRAWINGS: Refer to all drawings for coordination of the plumbing work.
- C. ARRANGE AND PAY for all permits, licenses, inspections and tests. Obtain the required certificates and present to owner.
- D. GUARANTEE: The completed installation shall be fully guaranteed against defective materials and/or improper workmanship for a minimum of one year for material and labor.
- E. ALL HORIZONTAL SANITARY PIPING 2" or smaller shall slope at 1/4" per foot minimum, 3" or larger shall slope at a 1/8" per foot minimum.

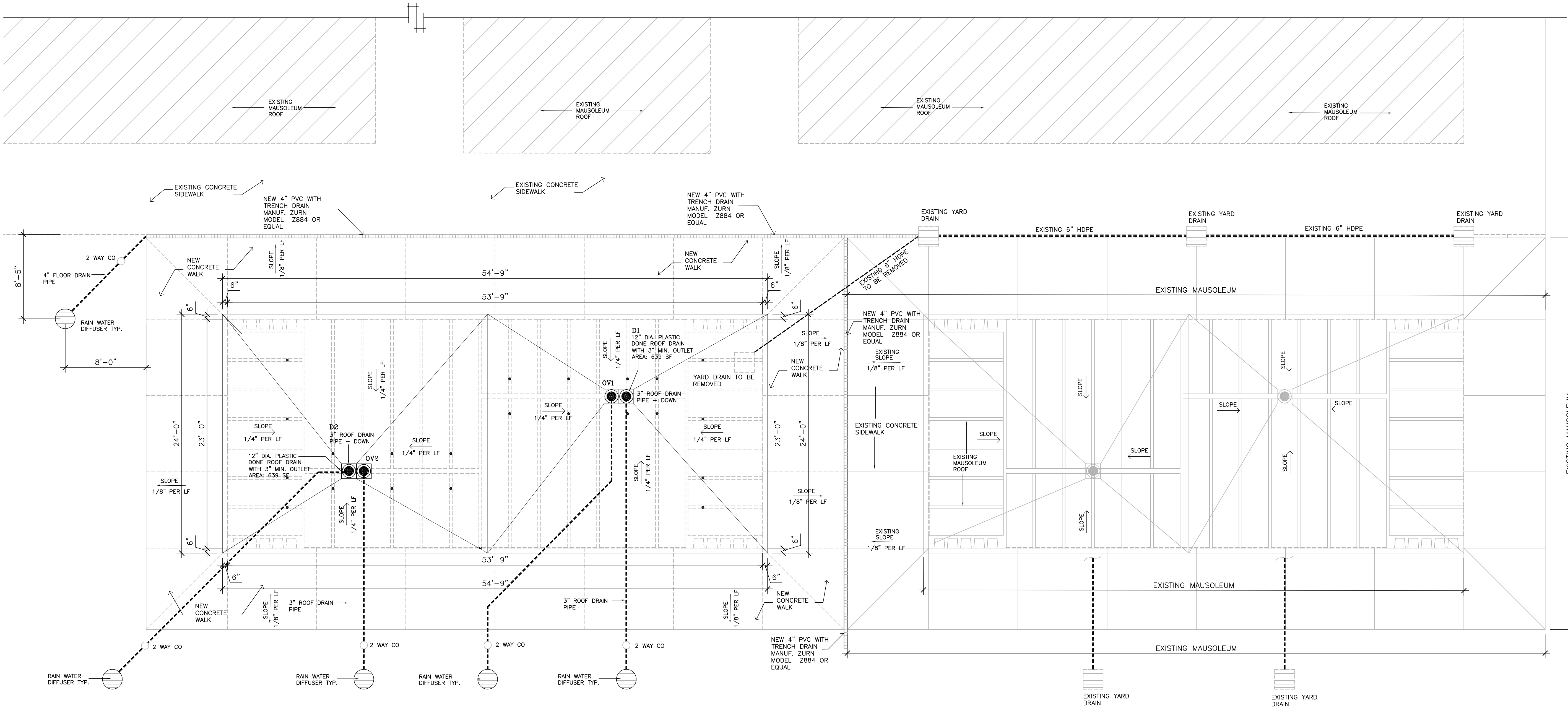
CODE USED:

- 1- FLORIDA PLUMBING CODE, BUILDING 2023 8 EDITION.
- 2- FLORIDA BUILDING CODE, BUILDING 2023 8 EDITION.



Typ. Crypt Presure Relief Vent Dtl.
SCALE: N.T.S.

VENT STACK DETAIL
SCALE: NTS



DRAINAGE PLAN
BUILDING 12

SCALE: 1/4"=1'-0"

EXISTING CONDITIONS.
Contractor must visit the site and familiarize with existing conditions prior to bidding. There is work involved in areas outside the space. Contractor shall coordinate such work, minimize disruptions and bring those areas to the same condition it was prior the work was performed.

This item has been digitally signed and sealed by Alejandro Ramirez, PE on: see seal date Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies. Alejandro Ramirez, PE 52742

No.	Description	Date

Proposed Mausoleum Building At
Forest Lawn Memorial Gardens

200 WEST COPANS ROAD
POMPANO BEACH
FLORIDA

Project number 2024-05
Date December 14, 2024

P-1

DRC
PZ25-1200004
04.02.2023

Scale 1/4"=1'-0"