

DRC

PZ25- 12000004
11/19/2025

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

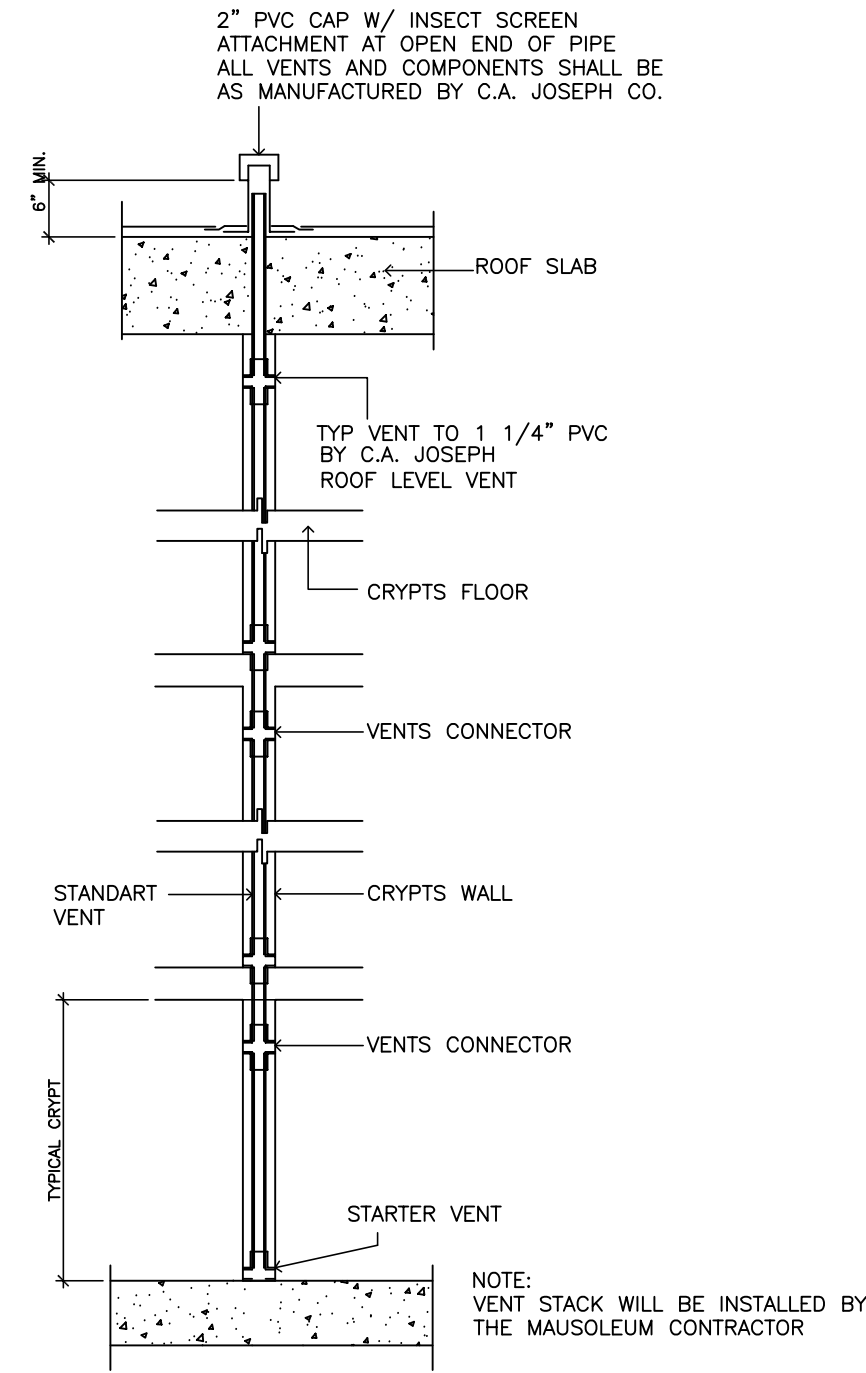
D2-639 SF X .0520 = 34 GPM PROVIDED: 3" DIA HORIZONTAL 79 GPM

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



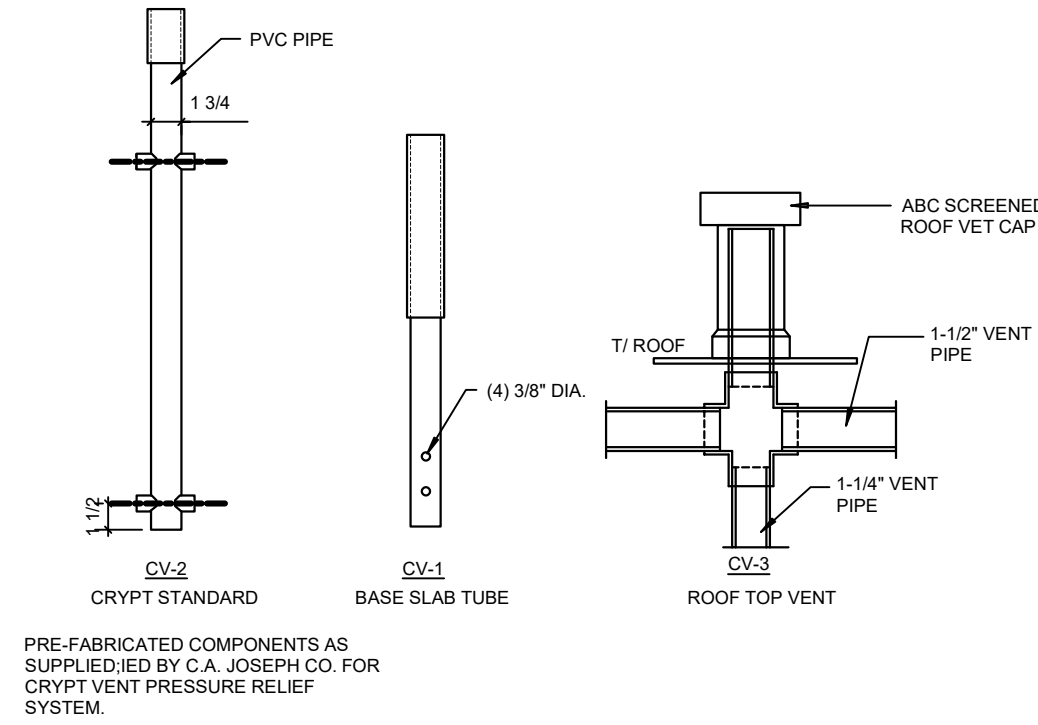
VENT STACK DETAIL
SCALE: NTS

GENERAL PLUMBING NOTES:

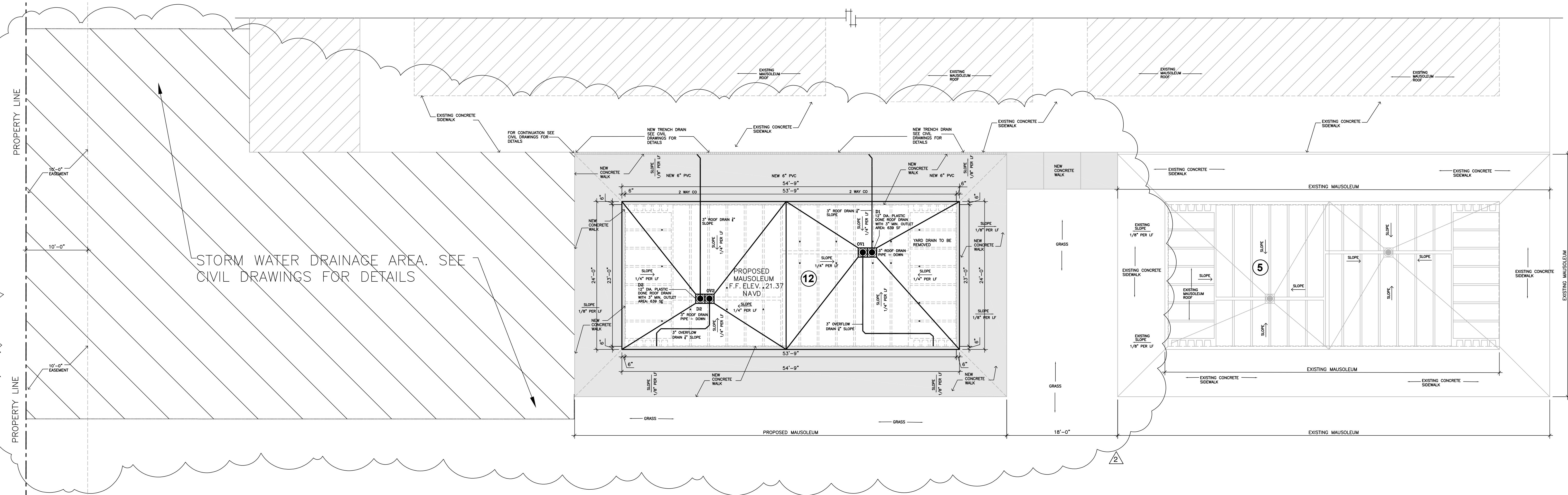
- ALL WORK SHALL BE DONE in accordance with the Florida Building Code (2023) and with all applicable regulations.
- DRAWINGS: Refer to all drawings for coordination of the plumbing work.
- ARRANGE AND PAY for all permits, licenses, inspections and tests. Obtain the required certificates and present to owner.
- 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.
- 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:

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



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



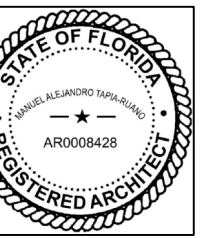
DRAINAGE PLAN
BUILDING 12 - FUTURE 13

SCALE: 1"=40'



AR 0008428

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Proposed Mausoleum Building At
Forest Lawn Memorial Gardens
200 WEST COPANS ROAD POMPANO BEACH FLORIDA

Revisions:
Rev-2: 10-01-25

Date: 02-18-25

Comm. No. 2405

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