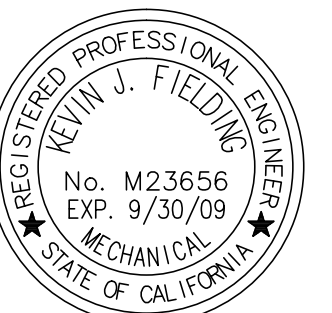


These drawings and specifications have been prepared by CMT for their exclusive use in accordance with Sec. 6337.4 of the Professional Engineers Act of the State of California.

NO.	ISSUES/REVISIONS	DATE
	100% SCHEMATIC DESIGN	04/26/08
	50% DESIGN DEVELOPMENT	06/13/08
	100% DESIGN DEVELOPMENT	07/28/08
	INCREMENT 2 80% REVIEW	10/01/08
	DSA INCREMENT 2	
	STRUCTURE & GFRG PANELS	11/11/08
7	DSA INCREMENT #3 50% REVIEW	11/11/08
9	DSA INCREMENT #3 80% REVIEW	12/16/08
10	DSA INCREMENT #3	02/09/09
	TENANT IMPROVEMENT AND ROOFING SYSTEM	
12	HPOC REVIEW	04/30/09
14	DSA INCREMENT #3 BACKCHECK	05/12/09
	ISSUED FOR CONSTRUCTION	10/27/09
	AS-BUILT DRAWINGS	04/06/11

DIVISION OF THE STATE ARCHITECT
APPL # 01-110117
FILE # 41-C1
AC _____ FLS _____
SSS _____ DATE _____
IDENTIFICATION STAMP

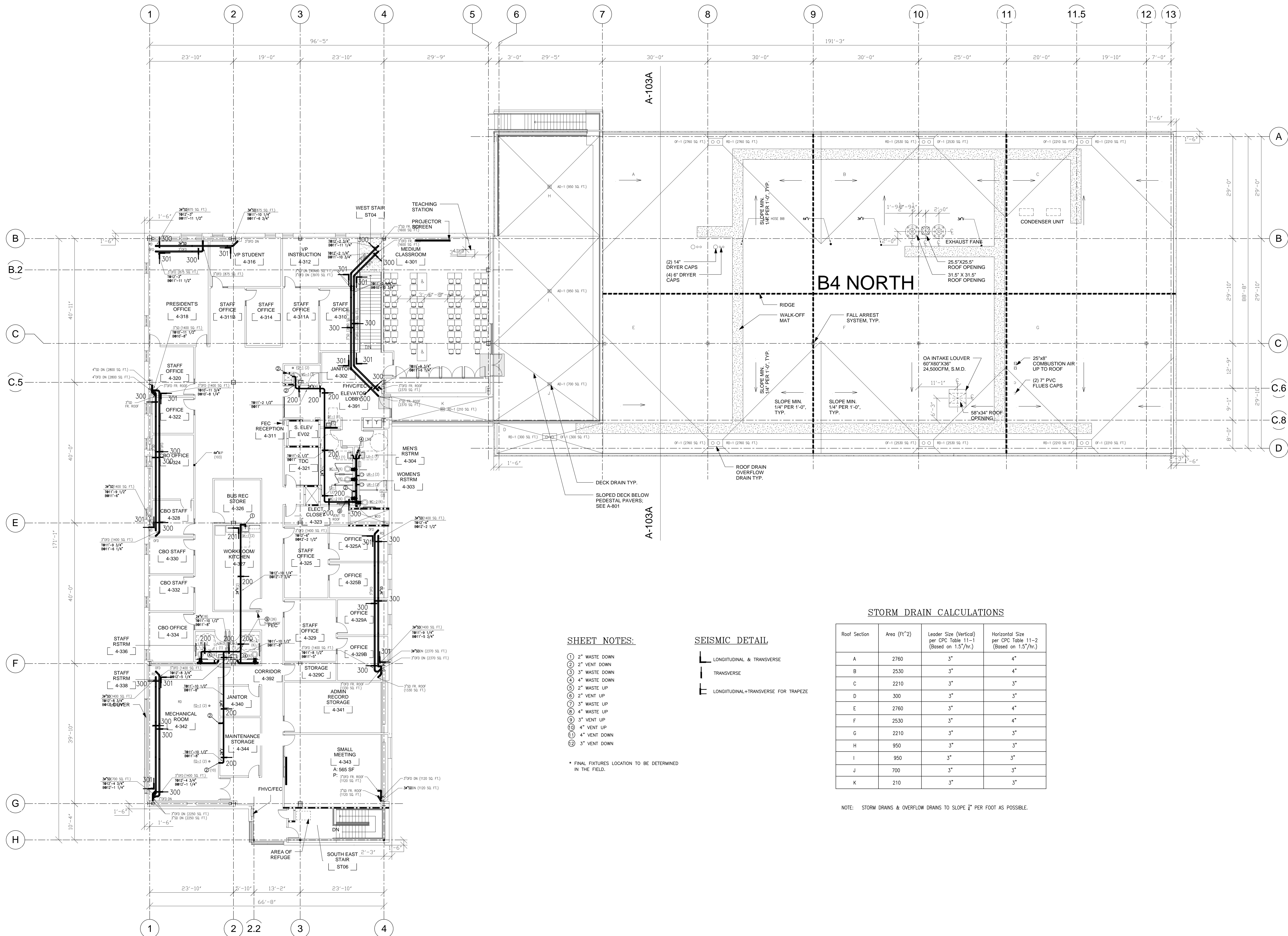


SKYLINE COLLEGE
SAN MATEO COUNTY
COMMUNITY COLLEGE
DISTRICT
**CIP2 DESIGN-BUILD
PROJECT
BUILDING 4
INCREMENT 3**

DATE: 1-29-09
SCALE: 0' 4' 8' 12' 16'
SHEET TITLE:
CMT PROJECT NO: 28212 DRAWN BY:
CHECKED BY:
DATE: 1-29-09

**SEISMIC
LEVEL 3
PLUMBING
OVERALL FLOOR
PLAN**

SHEET NO. **P-404**



STORM DRAIN CALCULATIONS

Roof Section	Area (ft ²)	Leader Size (Vertical) per GPC Table 11-1 (Based on 1.5"/hr.)	Horizontal Size per GPC Table 11-2 (Based on 1.5"/hr.)
A	2760	3"	4"
B	2530	3"	4"
C	2210	3"	3"
D	300	3"	3"
E	2760	3"	4"
F	2530	3"	4"
G	2210	3"	3"
H	950	3"	3"
I	950	3"	3"
J	700	3"	3"
K	210	3"	3"

NOTE: STORM DRAINS & OVERFLOW DRAINS TO SLOPE 1/4" PER FOOT AS POSSIBLE.

SHEET NOTES:

- ① 2" WASTE DOWN
 - ② 2" VENT DOWN
 - ③ 3" WASTE DOWN
 - ④ 4" WASTE DOWN
 - ⑤ 2" WASTE UP
 - ⑥ 2" VENT UP
 - ⑦ 3" WASTE UP
 - ⑧ 4" WASTE UP
 - ⑨ 3" VENT UP
 - ⑩ 4" VENT UP
 - ⑪ 4" VENT DOWN
 - ⑫ 3" VENT DOWN
- * FINAL FIXTURES LOCATION TO BE DETERMINED IN THE FIELD.

SEISMIC DETAIL

- └ LONGITUDINAL & TRANSVERSE
- └ TRANSVERSE
- └ LONGITUDINAL+TRANSVERSE FOR TRAPEZOID