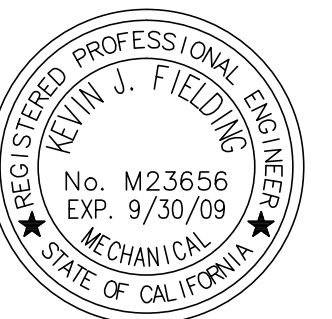


These drawings and specifications have been prepared by CMT for their exclusive use in accord with Sec. 6737.4 of the Professional Engineers Act of the State of California.

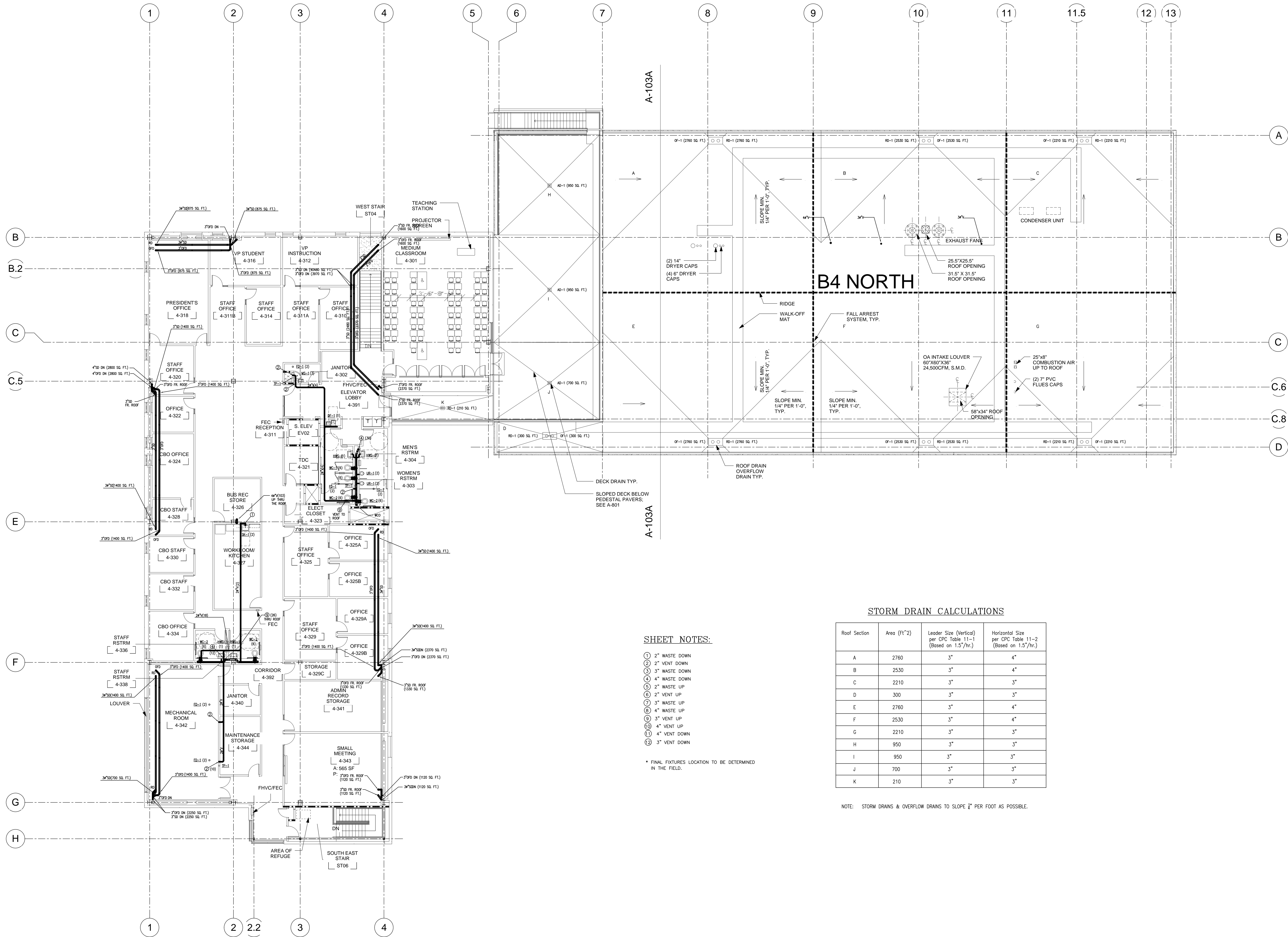
NO.	ISSUES/REVISIONS	DATE
	100% SCHEMATIC DESIGN	04/26/08
	50% DESIGN DEVELOPMENT	06/13/08
	100% DESIGN DEVELOPMENT	07/28/08
	INCREMENT 2 80% REVIEW	10/01/08
	DSA INCREMENT 2	
	STRUCTURE & GFRC PANELS	11/11/08
	DSA INCREMENT #3 50% REVIEW	11/11/08
7	DSA INCREMENT #3 80% REVIEW	12/16/08
9	DSA INCREMENT #3	
10	TEENANT IMPROVEMENT AND ROOFING SYSTEM	02/09/09
12	HFOC 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' 24' 32'
SHEET TITLE:
CMT PROJECT NO: 28212 DRAWN BY:
CHECKED BY:
SHEET NO. P-203



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.