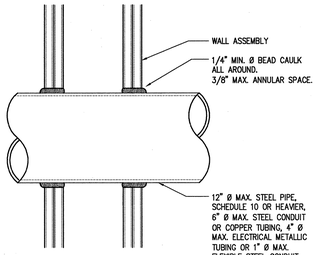
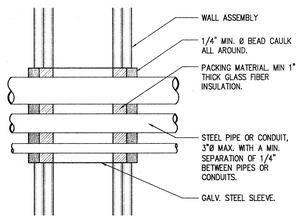
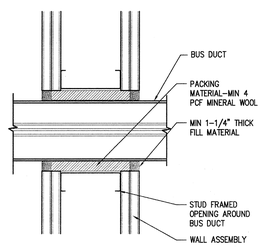


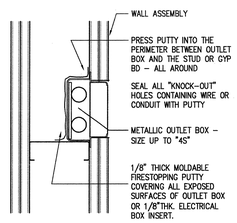
A. STEEL OR COPPER
(1-HR AND 2-HR UL W-L-1001 OR W-L-1049)



B. PIPE CONDUIT
(1-HR AND 2-HR UL W-L-1016)



C. BUS DUCT
(1-HR AND 2-HR PER UL W-L-6003)



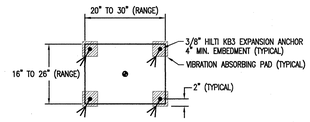
D. OUTLET BOX
(2-HR PER UL R9700 OR R10764 OR R14288)

PROVIDE OUTLET BOX FIRESTOPPING AT THE FOLLOWING LOCATIONS:

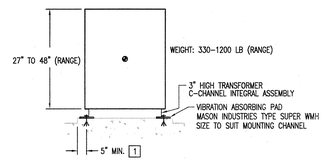
– WHERE AGGREGATE SURFACE AREA OF OUTLET BOXES EXCEEDS 100 SQUARE INCHES IN ANY 100 SQUARE FEET OF CONTIGUOUS PARTITION

– WHERE OUTLET BOXES ON OPPOSITE SIDES OF PARTITION ARE SEPARATED BY LESS THAN 24 INCHES MEASURED HORIZONTALLY

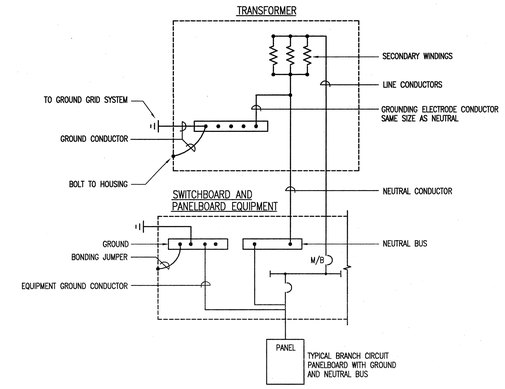
– WHERE INDICATED BY THE DRAWINGS OR SPECIFICATIONS.



BASE SECTION PLAN

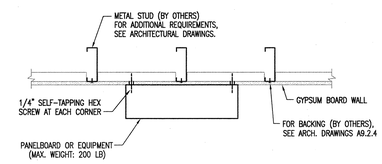


FRONT VIEW



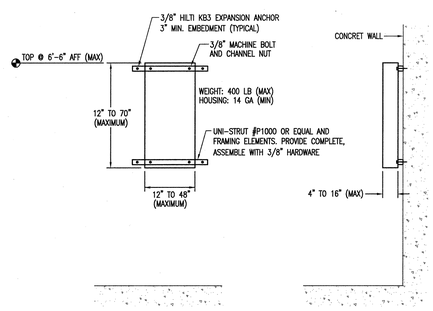
SHEET NOTES

1 SEE STRUCTURAL DRAWINGS FOR PAD CONFIGURATION REQUIREMENTS. SUBMIT DIMENSIONS OF PADS WITH EQUIPMENT SIZES FOR ARCHITECTS REVIEW PRIOR TO COMMENCING WORK. VERIFY EQUIPMENT DIMENSIONS WITH EQUIPMENT MANUFACTURER.



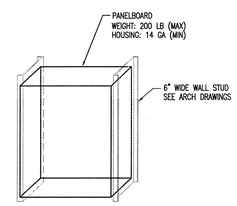
PLAN VIEW

SURFACE MOUNTED PANEL
OR CABINET ON METAL STUD WALL

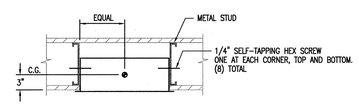


FRONT VIEW SIDE VIEW

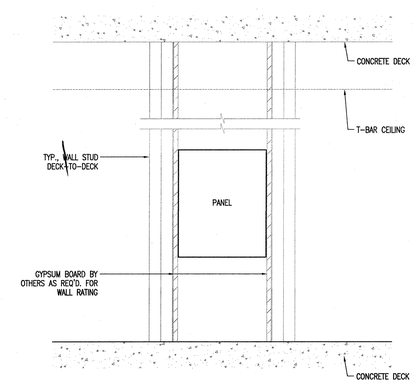
SURFACE MOUNTED PANEL/DISTRIBUTION PANEL
OR CABINET @ CONCRETE WALL



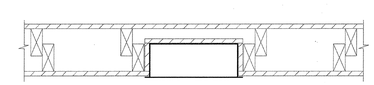
ELEVATION



PLAN VIEW



ELEVATION



PLAN VIEW

FLUSH MOUNTED PANEL/DISTRIBUTION PANEL
OR CABINET @ METAL STUD

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San Francisco, California 94104
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FILE NUMBER:

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College of San Mateo
Site Package
San Mateo, CA

Developed for
San Mateo County Community College District

Revision	Description	Date

Revision	Description	Date
100% DESIGN DEVELOPMENT SUBMITTAL		16 JUN 2008
50% CONSTRUCTION DOCUMENTS SUBMITTAL		08 AUG 2008
30% SUBMITTAL		19 SEP 2008
30% FINAL		09 APR 2009

Job. No.	300085
Date	09 APR 2009
Drawn by	FF/AA
Checked by	TS
Scale	AS SHOWN

Pool Bldg. Electrical Miscellaneous Details

E10.04

Rtext (Rtext)