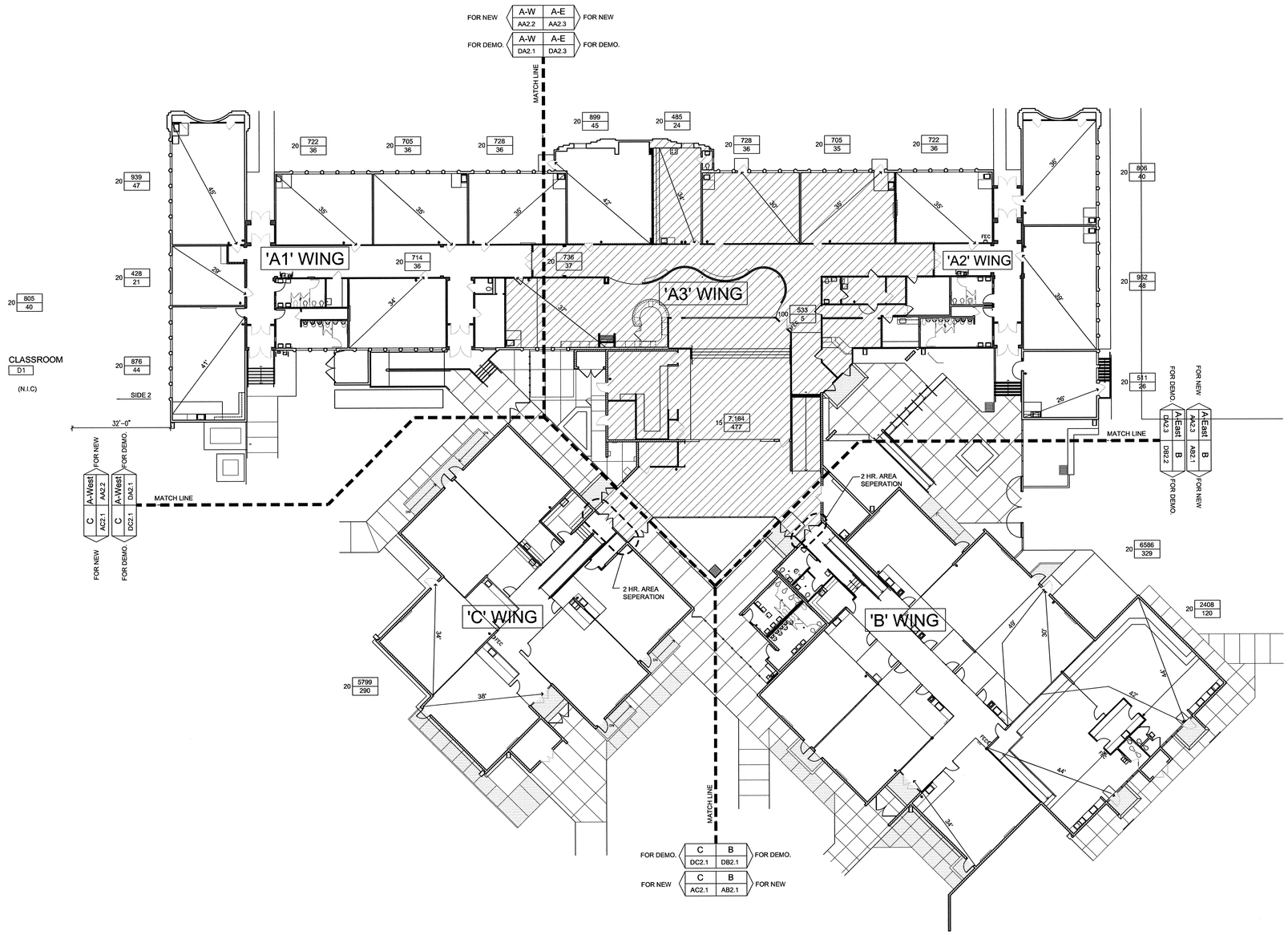

'A1' WING (EXISTING)

OCCUPANCY TYPE:
E-1

CONSTRUCTION TYPE:
V-N

BASIC ALLOWABLE AREA:
9,100 SF

ALLOWABLE AREA INCREASE:
TWO SIDES
1.25%, NOT TO EXCEED 50% OF ALLOWABLE AREA:
1,365 SF

ACTUAL AREA:
8,568 SF < 10,465 SF (9,100 + 1,365) (OKAY)

AREA SEPARATION (EXISTING):
2HR. FIRE RESISTIVE CONSTRUCTION BETWEEN WING 'A1' AND WING 'A3'

'A2' WING (EXISTING)

OCCUPANCY TYPE:
E-1

CONSTRUCTION TYPE:
V-N

BASIC ALLOWABLE AREA:
9,100 SF

ALLOWABLE AREA INCREASE:
NOT USED

ACTUAL AREA:
4,466 SF < 9,100 SF ALLOWABLE (OKAY)

AREA SEPARATION (EXISTING):
2HR. FIRE RESISTIVE CONSTRUCTION BETWEEN WING 'A2' AND WING 'A3'

'A3' WING (EXISTING)

OCCUPANCY TYPE:
E-1/B/A2.1

CONSTRUCTION TYPE:
V-N/V-1HR. WITH FIRE SPRINKLERS

BASIC ALLOWABLE AREA:
9,100 SF/8,000/10,500 SF

ALLOWABLE AREA INCREASE:
NOT USED

ACTUAL AREA:
10,249 SF < 10,500 SF

AREA SEPARATION (EXISTING):
2HR. FIRE RESISTIVE CONSTRUCTION BETWEEN WING 'A1' AND WING 'A3'

'B' WING (EXISTING)

OCCUPANCY TYPE:
E-1

CONSTRUCTION TYPE:
V-N

BASIC ALLOWABLE AREA:
9,100 SF

ALLOWABLE AREA INCREASE:
TWO SIDES
1.25% NOT TO EXCEED 50% OF ALLOWABLE AREA:
4,550 SF

ACTUAL AREA:
10,574 SF < 13,650 SF (9,100+4,550) (OKAY)

AREA SEPARATION (EXISTING):
2HR. FIRE RESISTIVE CONSTRUCTION BETWEEN WING 'B' AND WING 'A3'

'C' WING (EXISTING)

OCCUPANCY TYPE:
E-1

CONSTRUCTION TYPE:
V-N

BASIC ALLOWABLE AREA:
9,100 SF

ALLOWABLE AREA INCREASE:
NOT USED

ACTUAL AREA:
6,396 SF < 9,100 SF

AREA SEPARATION (EXISTING):
2HR. FIRE RESISTIVE CONSTRUCTION BETWEEN WING 'C' AND WING 'A3'

HMC ARCHITECTS
Architecture Interiors Planning
3546 CONCOURS STREET
ONTARIO, CALIFORNIA 91764
Telephone: 909 . 989 . 9979
Fax: 909 . 483 . 1400
www. hmcarchitects .com

LEGEND

EXISTING WALLS TO REMAIN

EXISTING 1 HR. RATED WALL-2X4 WOOD STUDS AT 16" O.C. WALL FINISH TO BE EXTENDED TO THE UNDERSIDE OF THE ROOF SHEATHING

EXISTING AREA SEPARATION WALLS
2 HR. RATED WALL ¾" NEAT WOOD FIBERED PLASTER AND METAL LATH ON 2X4 WOOD STUDS AT 16" O.C., FINISH FLOOR TO BOTTOM OF ROOF SHEATHING.

EXISTING CMU WALLS

EXISTING CONSTRUCTION TO BE REMOVED

BUILDING AREA
OCCUPANT LOAD
OCCUPANT LOAD FACTOR

A3 WING AREA

CONSULTANT SEAL

CONSULTANT

KEY PLAN

AGENCY APPROVAL

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
04 - 106133
AC____ FLS____ SS____
DATE____

PROJECT TITLE

SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT
777 NORTH "F" STREET
SAN BERNARDINO,CA. 92410

RAMONA-ALESSANDRO ELEMENTARY SCHOOL
MODERNIZATION
670 RAMONA AVENUE
SAN BERNARDINO, CA 92411

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NO.	REVISIONS	DATE	NO.	REVISIONS	DATE
1	DSA ADDENDUM NO. 1	2/10/10			

DRAWING TITLE

EXIT ANALYSIS

ARCHITECT SEAL
LICENSED ARCHITECT
CHRISTOPHER G. HAYES
REG. NO. C-19759
EXP. 02-24-2006
STATE OF CALIFORNIA

DESIGNED MRoth	PROJECT NO. 3137117
DRAWN MMinamide	SCALE 1/16" = 1'-0"
CHECKED QC	DRAWING NO. T1.3
DATE 19 MAR 2004	

PLEASE RECYCLE

" BID ISSUANCE SET"