

2007 FKP Architects, Inc. All rights reserved. No part of this document may be reproduced or utilized in any form without prior written authorization of FKP Architects, Inc.



ARCHITECT OF RECORD

"Achitect of Record signature line only; this drawing was not prepared under the direct supervision of the Architect of Record. The direct responsibility for preparation of this sheet lies with its corresponding professional stamp and signature. The signature of the Architect of Record in general responsible charge of the project is provided as required by Title 24, Part 1 Section 7-115 (a)".

ARCHITECT - PAUL C. GLORIOD

CONSULTANT

T M A D
TAYLOR

GAINES

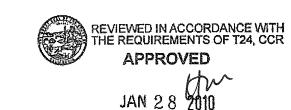
A D = STRUCTURAL
LOR = MECHANICAL
ELECTRICAL
CIVIL

100 South Anaheim Boulevard, Suite 150 Anaheim, California 92805 Phone: 714.490.5555 Fax: 714.490.5560 Project No. 2305-163-07



REVISIONS

APPROVAL



Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

DJECT NAME

CHILDREN'S HOSPITAL OF ORANGE COUNTY 455 S. Main St.

Orange, CA 92868-3874

TOWER II



PROJECT NUMBER

12011.00 Increment #7

OSHPD - PROJECT NUMBER

IL 072072-30

OSHPD PERMIT

DATE

01/27/2010

1" = 20' - 0"

DRAWING TITLE

LEVEL 5 COMPOSITE MECHANICAL PLAN

DRAWING NUMBER

M1.50

I HOUR FIRE WALL

2 HOUR FIRE WALL

2 HOUR FIRE WALL

2 HOUR FIRE WALL

2 HOUR FIRE WALL

1 HOUR MALL [1] HOUR WALL/DOORS
SMOKE—RATED /WANT ARTED WALDOORS LIMITED IN SIZE(23% OF WALL)] GCC 4073.

ONE HOUR FIRE RATED WALL (OCCUPANCY SEPARATION) WITH 60 MM. DOORS. GSC 500.

TWO HOUR FIRE RATED WALL (SHAFT ENCLOSURE, OCCUPANCY SEPARATION) WITH 60 MM. DOORS. GSC 700.

1 TWO HOUR FIRE RATED WALL (SHAFT ENCLOSURE, OCCUPANCY SEPARATION) WITH 60 MM. DOORS. GSC 500.

1 TWO HOUR FIRE RATED WALL (SHAFT ENCLOSURE/SMOKE COMPARTMENT) WITH 60 MM. DOORS. GSC 404.4 & 707.

3 HOUR FIRE/SMOKE RATED WALL (SHAFT ENCLOSURE/SMOKE COMPARTMENT) WITH 60 MM. DOORS. GSC 404.4 & 707.

3 HOUR FIRE/SMOKE RATED WALL (OCCUPANCY SEPARATION) 180 MM. DOORS. GSC 715.

4 HOUR RATED WALL (OCCUPANCY SEPARATION) 180 MM. DOORS. GSC 715.

5 HOUR FIRE/SMOKE COMPARTMENT) 180 MM. DOORS. GSC 404.4 & 713.

4 HOUR RATED WALL (OCCUPANCY SEPARATION) 180 MM. DOORS. GSC 715.

5 SMOKE COMPARTMENT WALLS COMPARTMENT) 180 MM. DOORS. GSC 715.

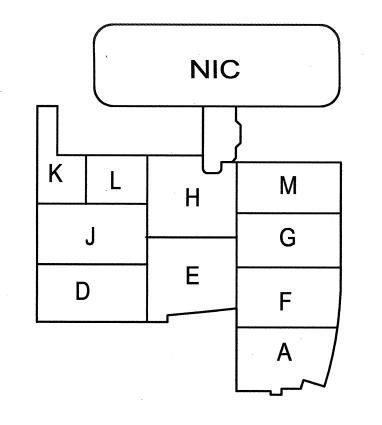
5 SMOKE COMPARTMENT WALLS COMPARTMENT 10 MM. DOORS. GSC 406.4 & 713.

4 HOUR RATED WALL (OCCUPANCY SEPARATION) 180 MM. DOORS. GSC 715.

5 SMOKE COMPARTMENT WALLS COMPARTMENT WALL FOR MALL (SHAFT ENCLOSURE WITH 60 MM. DOORS. GSC 715.

5 SMOKE COMPARTMENT WALLS COMPARTMENT WALL FOR MALL (SHAFT ENCLOSURE SEPARATION) 180 MM. DOORS. GSC 715.

5 SMOKE COMPARTMENT WALLS COMPARTMENT



(A) Key Plan
N.T.S.