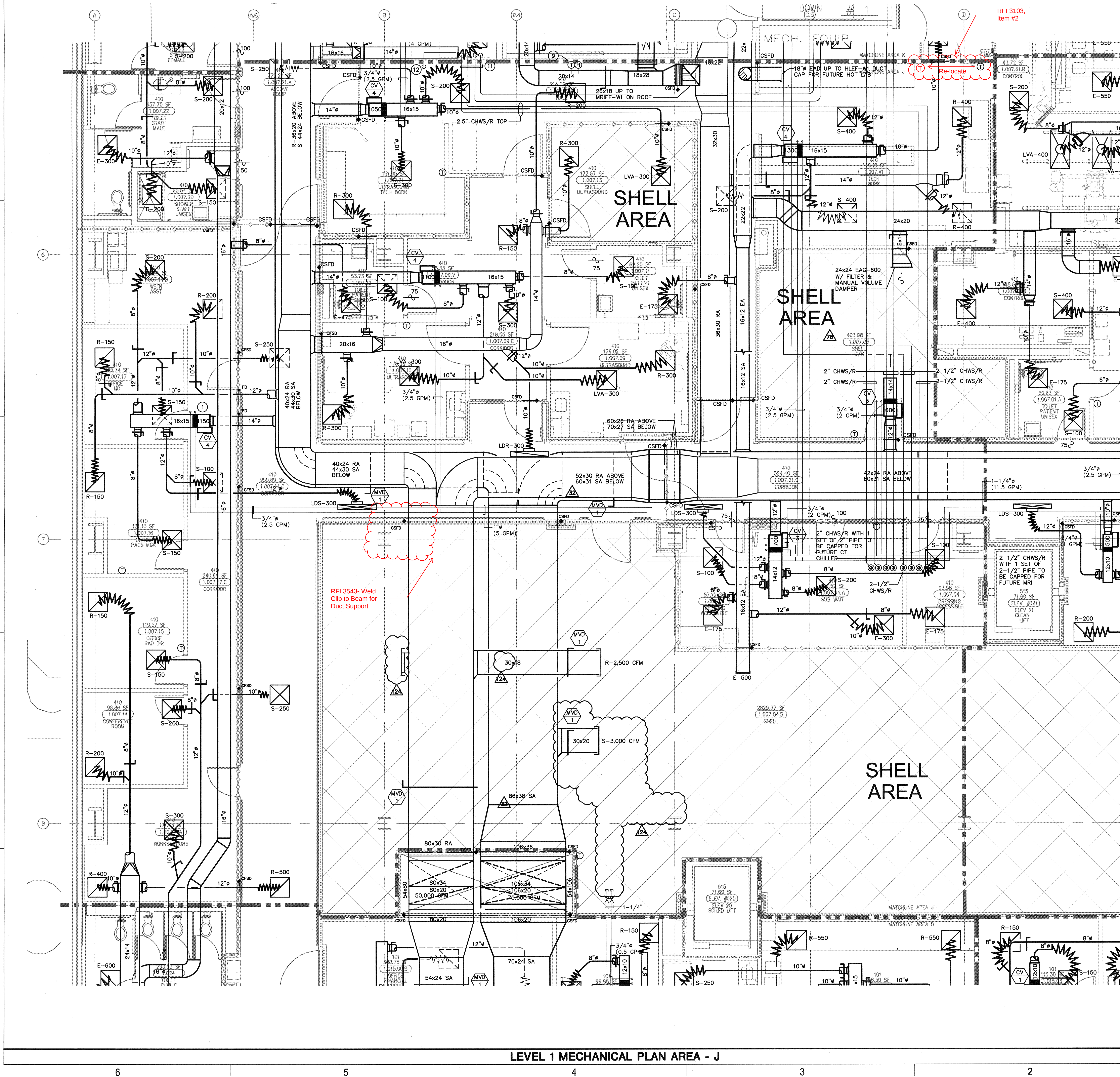
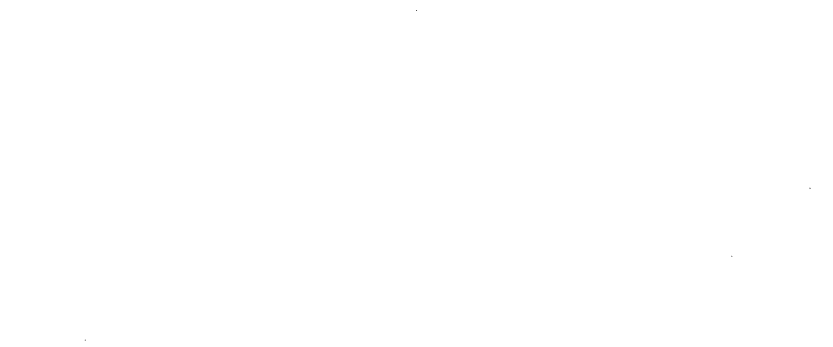




DESIGN KEY NOTES

1. PROVIDE THREE-WAY CONTROL VALVE FOR CV BOX REHEAT COIL.
2. STEAM TRAP.
3. LAMINARFLOW DIFFUSER PROVIDE 99.97% HEPA FILTER.
4. 32x12 RETURN AIR DUCT IN WALL WITH 28x18 RETURN AIR GRILLE @ 6" AFF.
5. 20x10 EXHAUST AIR DUCT IN WALL WITH 18x18 EA GRILLE @ 6" AFF.
6. DDC CONTROL PANEL (PER CONTRACT & PROJECT REQUIREMENTS)
7. ALUMINUM DUCTWORK & AIR OUTLET/INLET IN MRI AREA
8. AIR PRESSURE MONITOR ALARM PANEL FOR ISOLATION ROOMS.
9. MRI ROOM: THERMOSTAT AND HUMIDISTAT SENSOR SHALL BE MOUNTED INSIDE THE EXHAUST AIR DUCT. TEMPERATURE AND HUMIDITY VIEW PANEL SHALL BE MOUNTED @ THE NURSE WORK STATION.
10. WALL MOUNTED OXYGEN SENSOR AND ALARM FOR MRI ROOM. INSTALL OXYGEN MONITOR TO AN-120-VOLT-OUTLET.
11. SEE CHILLED WATER PIPING DIAGRAM ON SHEET M8.10
12. 1/2" DRAIN LINE WITH INSULATION TO FLOOR SINK.



ARCHITECT OF RECORD

*Architect 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 for the project is provided as required by Title 24, Part 1, Section 7-115 (a).

ARCHITECT - PAUL C. GLORIOD

CONSULTANT

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• MECHANICAL
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Project No. 2305-107

REVISIONS

06/12/2010	CHANGE ORDER #32
10/10/2010	CHANGE ORDER #69
11/08/2010	CHANGE ORDER #179

Office of Statewide Health Planning & Development
REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF 124, CCR
NOV 03 2010

CHANGE ORDER #179
INSTRUCTION BULLETIN
DEPARTMENT OF HEALTH SERVICES
10/09/2010

PROJECT 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

ISSUE

OSHPD PERMIT

DATE

01/27/2010

SCALE

1/4" = 1' - 0"

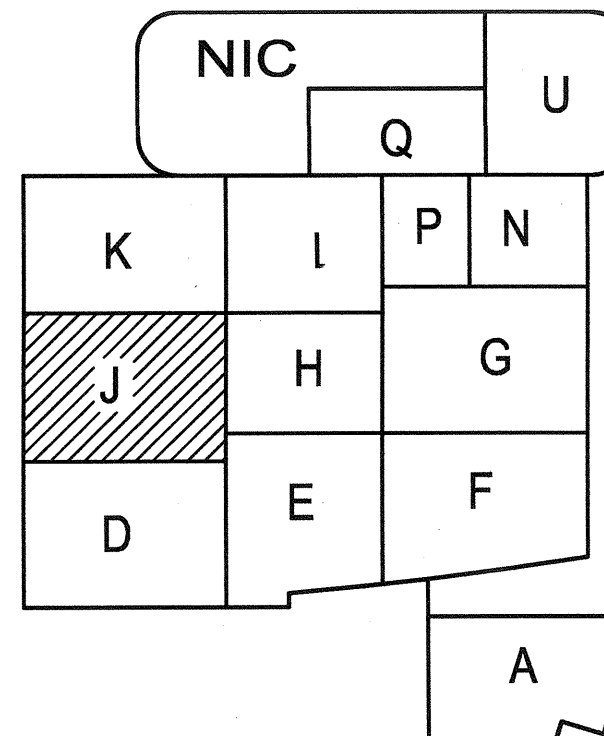
DRAWING TITLE

LEVEL 1 MECHANICAL PLAN
AREA - J

DRAWING NUMBER

M3.1J

Key Plan
N.T.S.



KEY PLAN