

FKP Architects

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 change of the project is provided as required by Title 24, Part 1, Section 7-115 (a)."

ARCHITECT - PAUL C. GLORIO

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Project No. 2305-163-07

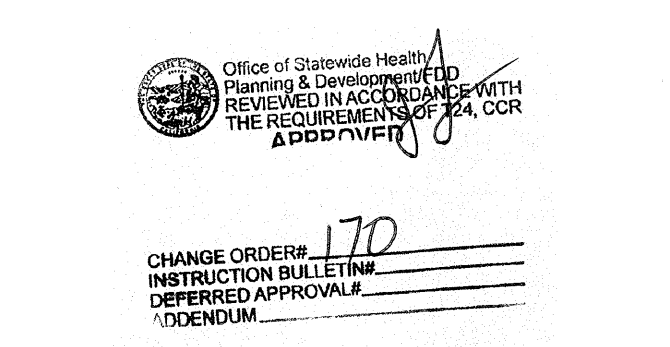


Changes on these drawings do not consist of material alterations to approved drawings and don't require a change order.
OSHPD review ACO
OSHPD review FLSO
OSHPD review DSE

REVISIONS

05/28/2010	ASI #8
06/12/2010	CHANGE ORDER #32
11/18/2010	CHANGE ORDER #63
03/28/2011	CHANGE ORDER #161
04/15/2011	CHANGE ORDER #170

APPROVAL



PROJECT NAME

CHILDREN'S HOSPITAL
OF ORANGE COUNTY
455 S. Main St.
Orange, CA 92668-3874

TOWER II RECEIVED
June 08 2011
McCarthy



PROJECT NUMBER

12011.00
Increment #7

OSHPD - PROJECT NUMBER
IL 072072-30

ISSUE

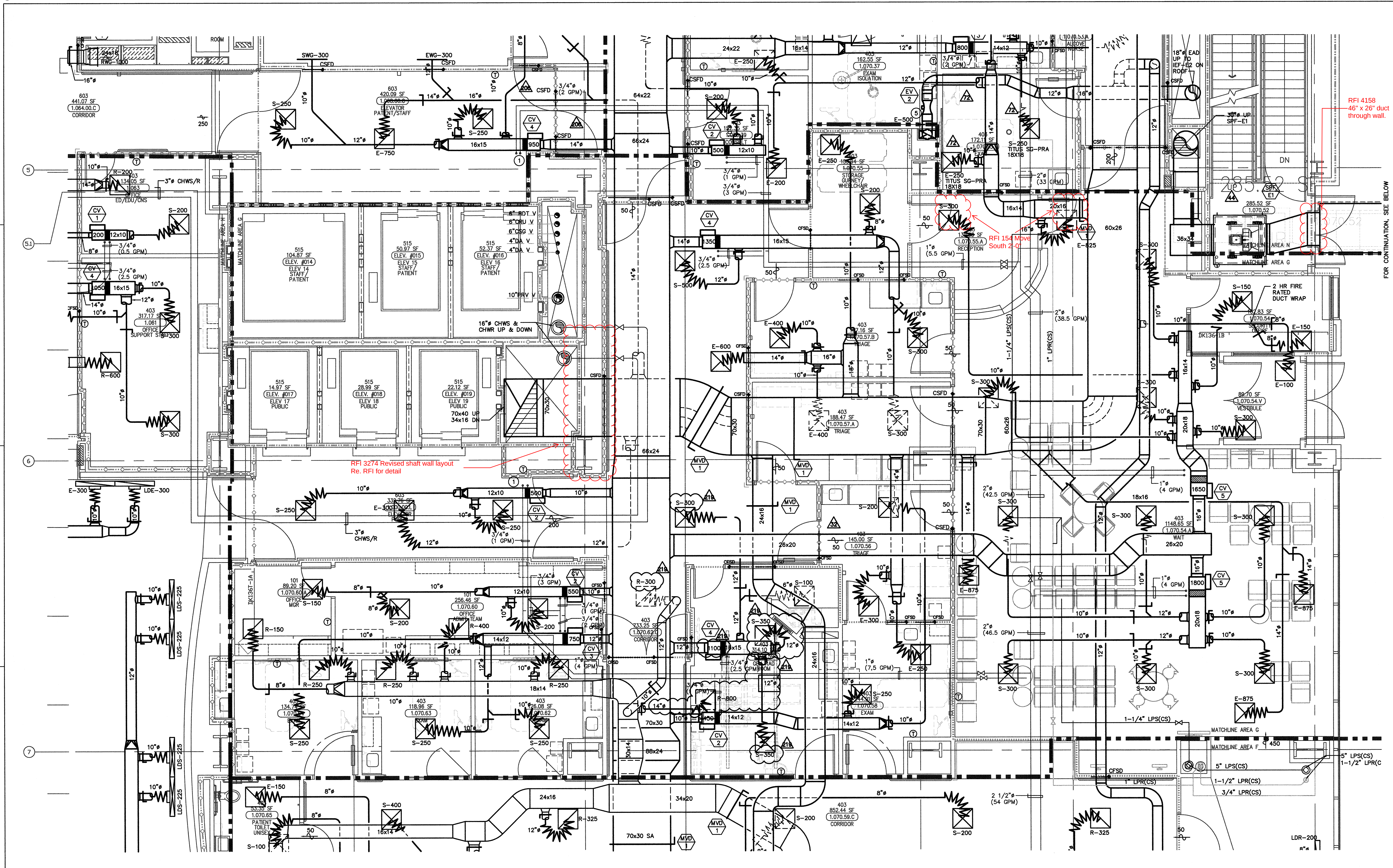
OSHPD PERMIT

DATE
01/27/2010

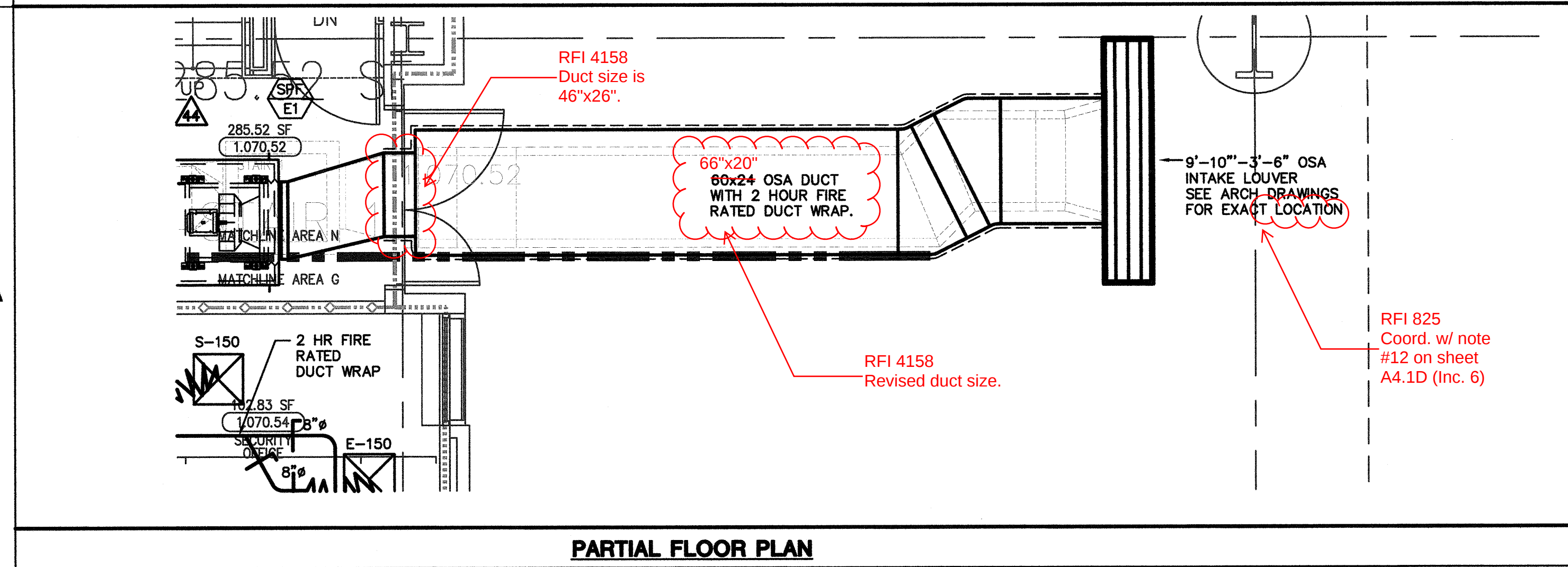
SCALE
1/4" = 1'-0"

DRAWING TITLE
LEVEL 1 MECHANICAL PLAN
AREA - G

DRAWING NUMBER
M3.1G



LEVEL 1 MECHANICAL PLAN AREA - G

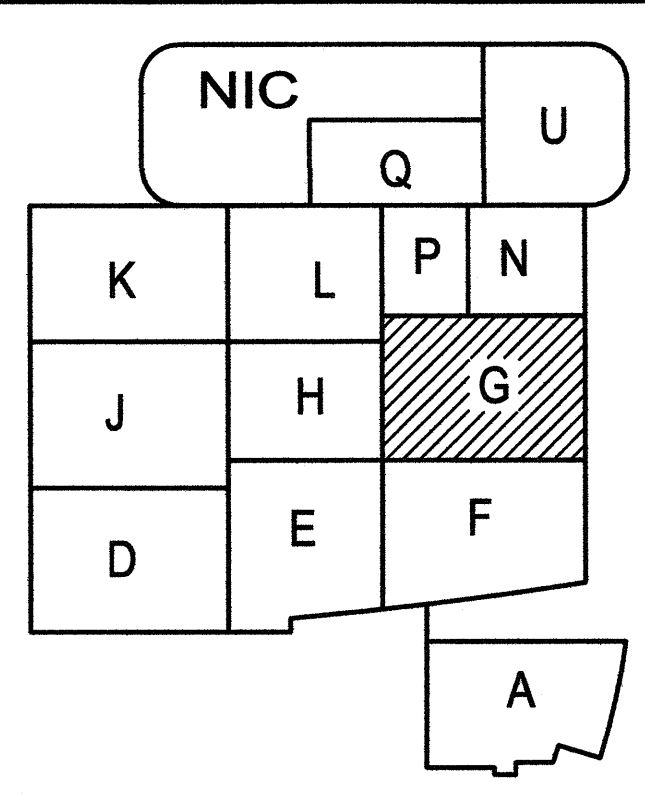
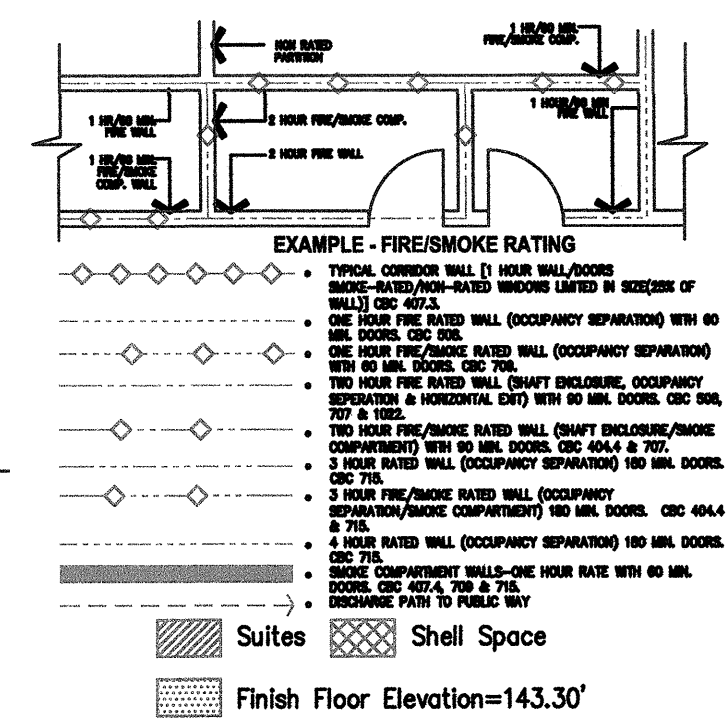


PARTIAL FLOOR PLAN

10 WALL MOUNTED OXYGEN SENSOR AND ALARM FOR ROOM. INSTALL OXYGEN MONITOR TO AN-120-VOLT OUTLET.

DESIGN KEY NOTES:

- 1 PROVIDE THREE-WAY CONTROL VALVE FOR CV BOX REHEAT COIL.
- 2 STEAM TRAP.
- 3 LAMINAR FLOW 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.



Key Plan
N.T.S.

DESIGN KEY NOTES

KEY PLAN