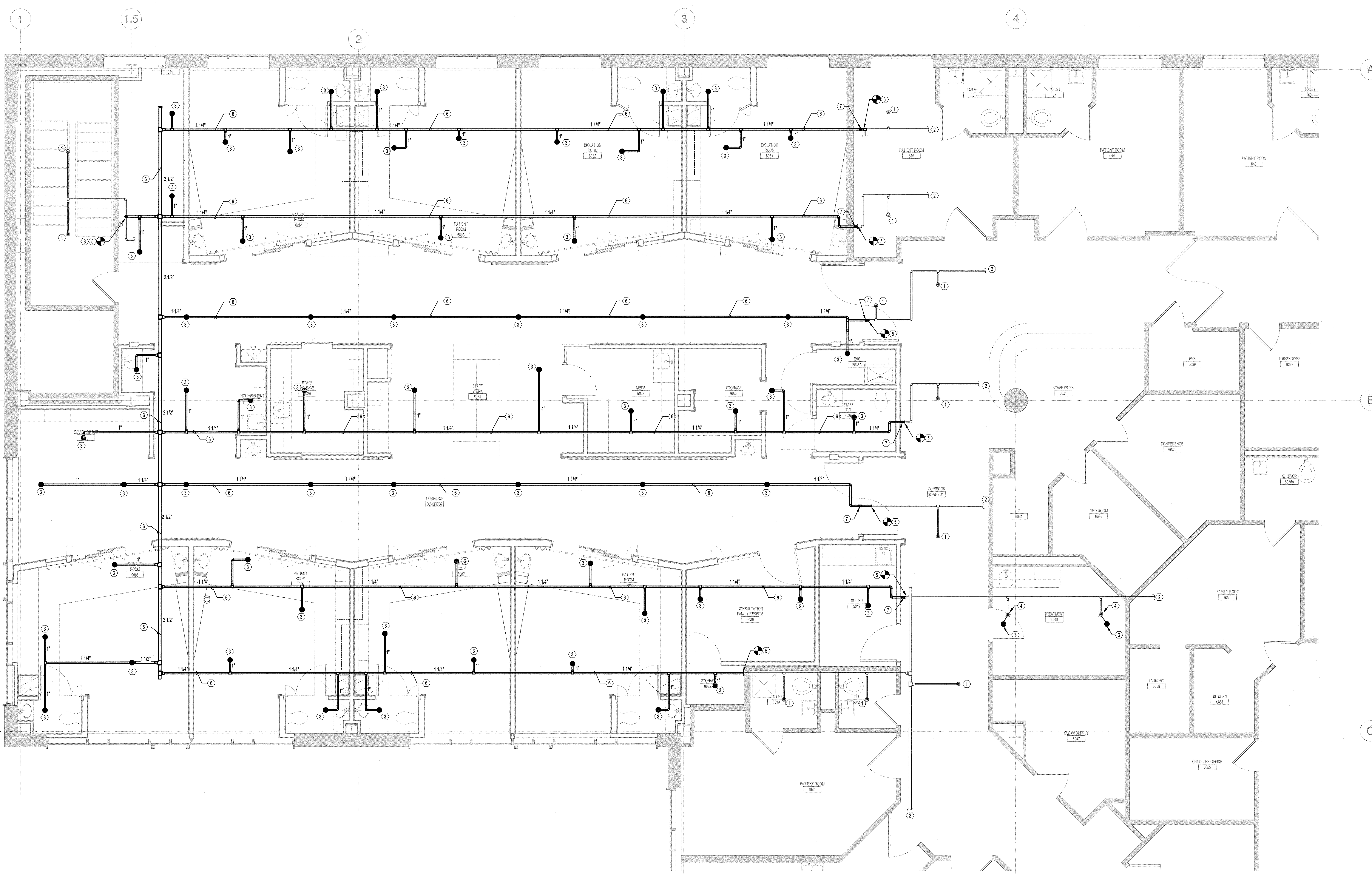


Revisions

ISSUED FOR PERMIT	06-08-15
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**FIRE PROTECTION
FLOOR PLAN
LEVEL 6**

Sheet
F02-06



1 SPRINKLER PLAN
SCALE: 1/4" = 1'-0"

AUTOMATIC SPRINKLER SYSTEM DESIGN CRITERIA	
TYPE: WET SYSTEM	
ZONE: 6TH FLOOR	
DENSITY (GPM)	AREA OF APPLICATION (SQ.FT.)
1.5	1,500
PER HEAD MAX	HOSE ALLOWANCE
100	100
LIGHT HAZARD	

FIRE PROTECTION KEYNOTES:

- EXISTING SPRINKLER HEAD TO REMAIN.
- TO EXISTING BUILDING SPRINKLER SYSTEM TO REMAIN.
- NEW 'QUICK RESPONSE' PENDENT TYPE SPRINKLER HEAD, (TYPICAL)
- CONNECT EXISTING 1" SPR PIPING ABOVE THE CEILING WITH NEW 1" SPR CONNECTION AND EXTEND OVER TO SERVE NEW SPRINKLER HEADS AS SHOWN.
- CONNECT TO EXISTING 1-1/4" SPR MAIN ABOVE THE CEILING WITH NEW 1-1/4" SPR PIPING CONNECTION AND EXTEND OVER TO SERVE NEW SPRINKLER HEADS AND BACK FEED THE EXISTING BUILDING SYSTEMS AS REQUIRED.
- CONTRACTOR SHALL INSTALL NEW SPRINKLER PIPING MAIN AT 10'-0" ABOVE FINISHED FLOOR AND COORDINATE PIPE ROUTING AND INSTALLATION WITH THE EXISTING BUILDING, EXISTING NEW SYSTEMS AND ALL UNFORSEEN OBSTRUCTIONS AS REQUIRED.
- 1-1/4" SPR RISE UP TO 10'-0" A.F.F.
- CONTRACTOR SHALL PROVIDE LOW-POINT DRAIN PLUG AT BASE OF SPRINKLER BRANCH AS REQUIRED.

CONTRACTORS DUTY TO INSPECT:

THE OWNER DISCLAIMS ANY WARRANTY ABOUT THE ACCURACY OR COMPLETENESS OF EXISTING CONDITIONS AFFECTED BY THIS WORK. PORTIONS OF THE AREAS TO BE DEMOLISHED AND ALTERED WHERE NOT ACCESSIBLE DURING FIELD SURVEY DISCOVERY EITHER DUE TO LIMITATIONS IN ACCESS BECAUSE OF CONCEALMENT OF PIPING UTILITIES BEHIND INACCESSIBLE CHASES, WALL, OR CEILING. THE CONTRACTOR SHALL EXERCISE REASONABLE DUE DILIGENCE TO DISCOVER ANY REASONABLE FORESEEABLE PHYSICAL CONDITIONS AFFECTED BY THIS WORK. THE DESCRIPTIONS ON THE DRAWING OF UTILITIES IN CONCEALED AREAS REQUIRING DEMOLITION, MODIFICATION, OR OFFSET IS BASED ON SIMILAR CONDITIONS ENCOUNTERED IN THE BUILDING. PIPING VISIBLE IN ADJACENT SPACES AND ON GENERAL ASSUMPTIONS ABOUT THE FIRE PROTECTION PIPING SYSTEMS. THE CONTRACTOR SHALL INCLUDE IN HIS PRICE ANY AND ALL COSTS ASSOCIATED WITH THE DEMOLITION AND ALTERATION OF CONCEALED WORK DESCRIBED ON THE PLANS AND REASONABLY INFERRRED. ANY ACTUAL CONDITIONS DISCOVERED DURING DEMOLITION THAT DIFFER MATERIALLY FROM THOSE DESCRIBED ON THE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER FOR FURTHER COORDINATION AND INVESTIGATION. PROMPT NOTICE OF DIFFERING AND UNFORSEEN CONDITIONS BY THE CONTRACTOR IS OF THE ESSENCE TO ALLOW A REVIEW OF THE CONDITIONS BY THE OWNER BEFORE THEY ARE DISTURBED AND TO DETERMINE WHETHER THE DIFFERING CONDITION WARRANTS EQUITABLE ADJUSTMENT, IF ANY.