SHEET M5.1

1. THIS DRAWING IS A SCHEMATIC REPRESENTATION ONLY. THE DRAWING IS INTENDED TO SHOW AREAS WHERE FIRE SPRINKLERS PIPING IS SUBJECT TO FREEZING. THE DRAWING DOES NOT SHOW EVERY BUILDING CONDITION WHERE FIRE SPRINKLER PIPING IS SUBJECTED TO FREEZING.

2. ALL AREAS THAT ARE SHOWN "HATCHED" ARE TO HAVE A DRY SPRINKLER SYSTEM INSTALLED IN THAT LOCATION IF REQ. BY NFPA13 OR BY AUTHORITY HAVING JURISDICTION.

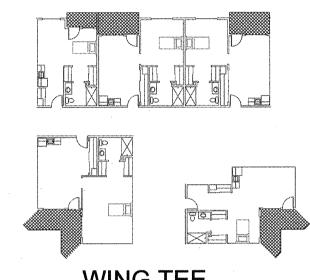


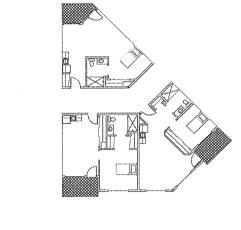
GENERAL NOTES:

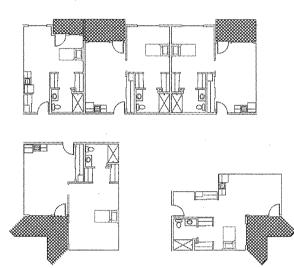
3. ATTIC AREAS TO HAVE DRY SYSTEM

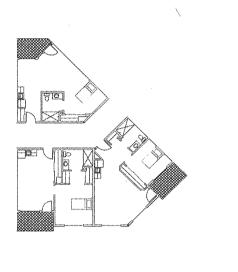
4. SUBCONTRACTOR IS OBLIGATED TO DESIGN A DRY SPRINKLER SYSTEM IN ANY AND ALL AREAS SUBJECTED TO FREEZING CONDITIONS.

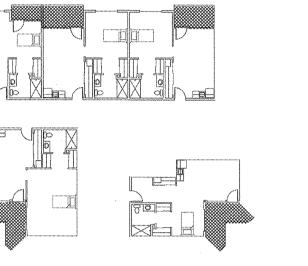
NOTE: ALL PIPING SHOWN IN SECTIONS AND DETAILS ARE SCHEMATIC ONLY AND MUST MEET REQ. OF NFPA13 OR AS REQ. BY **AUTHORITY HAVING JURISDICTION**

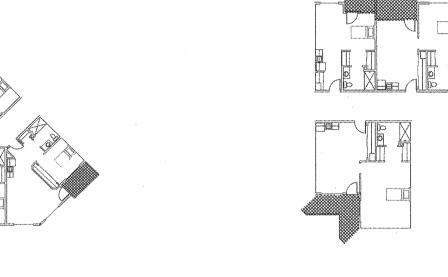


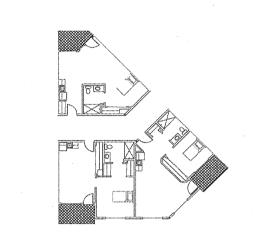












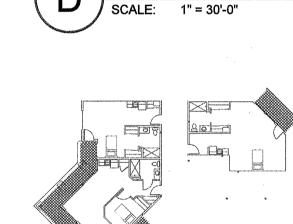








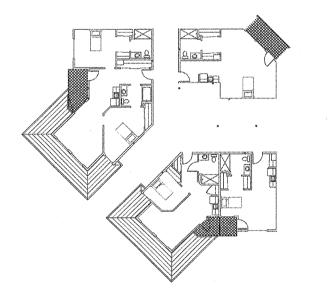
WING 45 ELBOW (2ND FLOOR PLAN) SCALE: 1" = 30'-0"

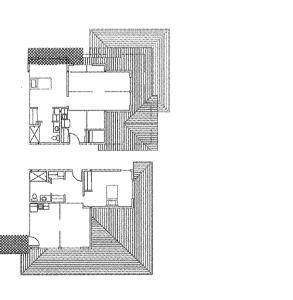


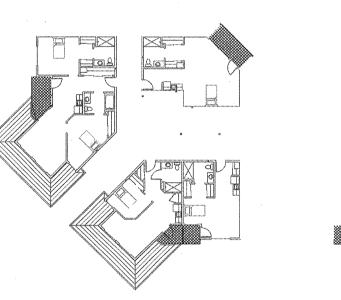
WING TEE

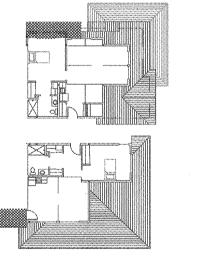
(1ST FLOOR PLAN)

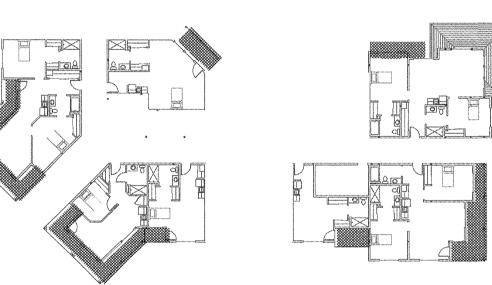


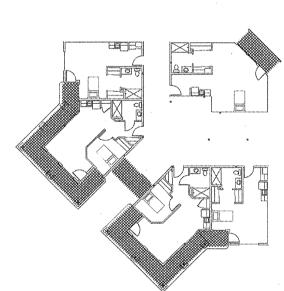


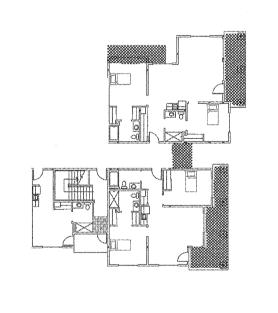












WING ELBOW
(4TH FLOOR PLAN)
SCALE: 1" = 30'-0"



WING ELBOW
(3RD FLOOR PLAN)
SCALE: 1" = 30'-0"

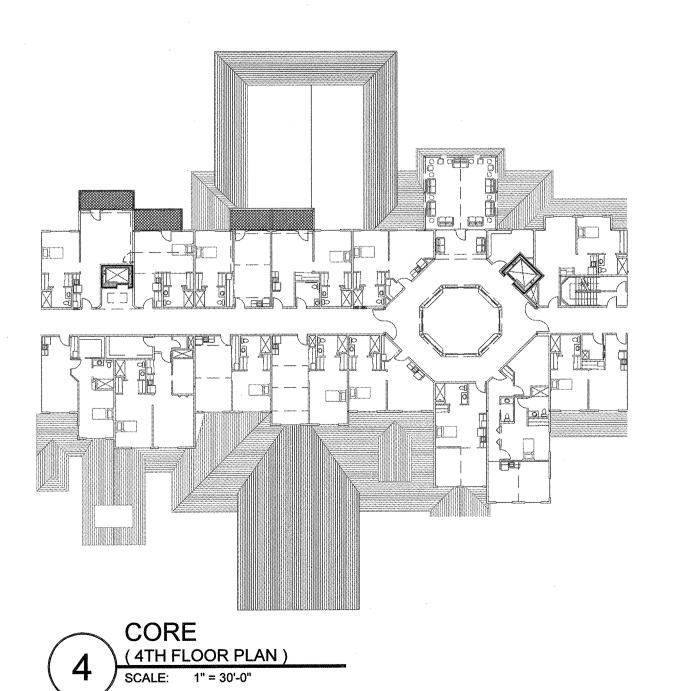
WING END
(3RD FLOOR PLAN)
SCALE: 1" = 30'-0"

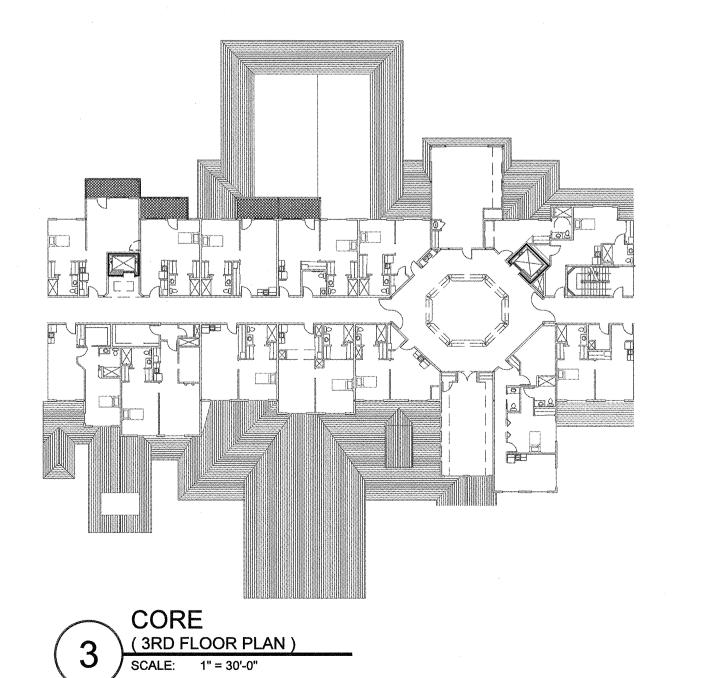
WING ELBOW
(2ND FLOOR PLAN)
SCALE: 1" = 30'-0"

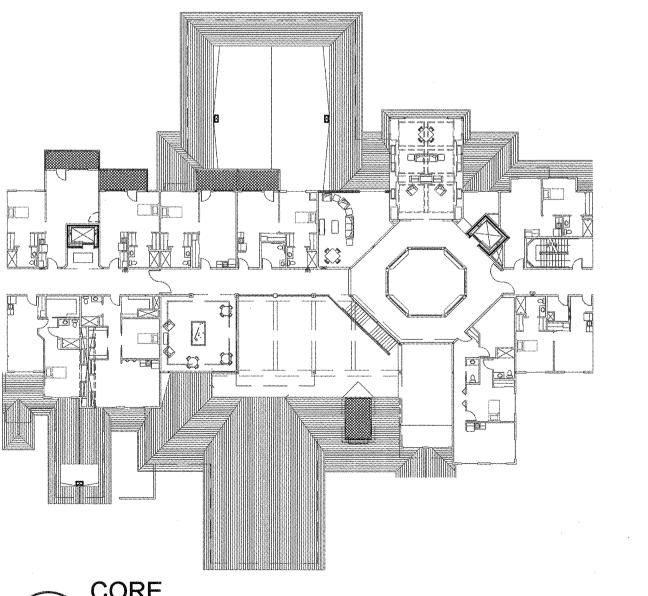
E SCALE: 1" = 30'-0"



A WING END
(1ST FLOOR PLAN)
SCALE: 1" = 30'-0"







2 CORE (2ND FLOOR PLAN) SCALE: 1" = 30'-0"

