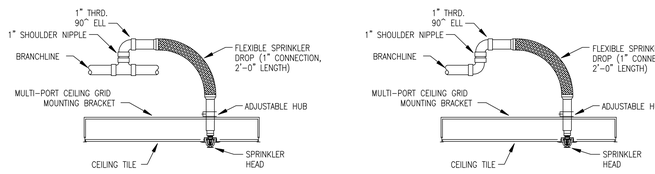
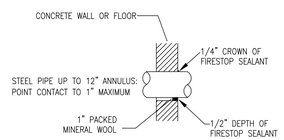


FLEXIBLE HEAD CONNECTION DETAILS FOR THE CENTERING OF SPRINKLER HEADS IN CEILING TILES

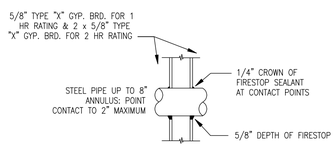
N.T.S.



UL SYSTEM NUMBER CAJ-1353
F RATING: 3 HR
T RATING: 0 HR
SEALANT: STI SPECSEAL LCI-300

STEEL PIPE CONCRETE WALL PENETRATION

N.T.S.

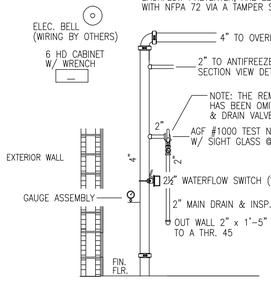


UL SYSTEM NUMBER W-L-1222
F RATING: 1 AND 2 HR
T RATING: ¼ ¾ & 1 HR
SEALANT: STI SPECSEAL LCI-3000

STEEL PIPE DRY WALL PENETRATION

N.T.S.

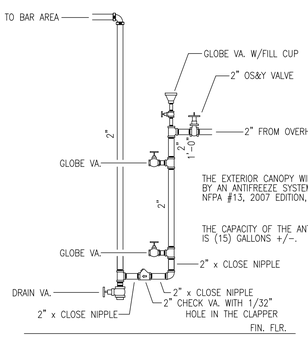
NOTE: THE FIRE SPRINKLER SYSTEM IS ELECTRONICALLY MONITORED AND ALL CONTROL VALVES, INCLUDING THE CONTROL VALVES ON THE BACKFLOW PREVENTER, ARE ELECTRONICALLY MONITORED IN ACCORDANCE WITH NFPA 72 VIA A TAMPER SWITCH.



NOTE: THE BUTTERFLY VALVE HAS BEEN REMOVED AND THE OS&Y VALVE(S) W/ TAMPER SWITCHE(S) ON THE BACKFLOW PREVENTER WILL BE USED AS THE FIRE SPRINKLER SYSTEM CONTROL VALVE AS ALLOWED BY NFPA 13, 2007 EDITION.

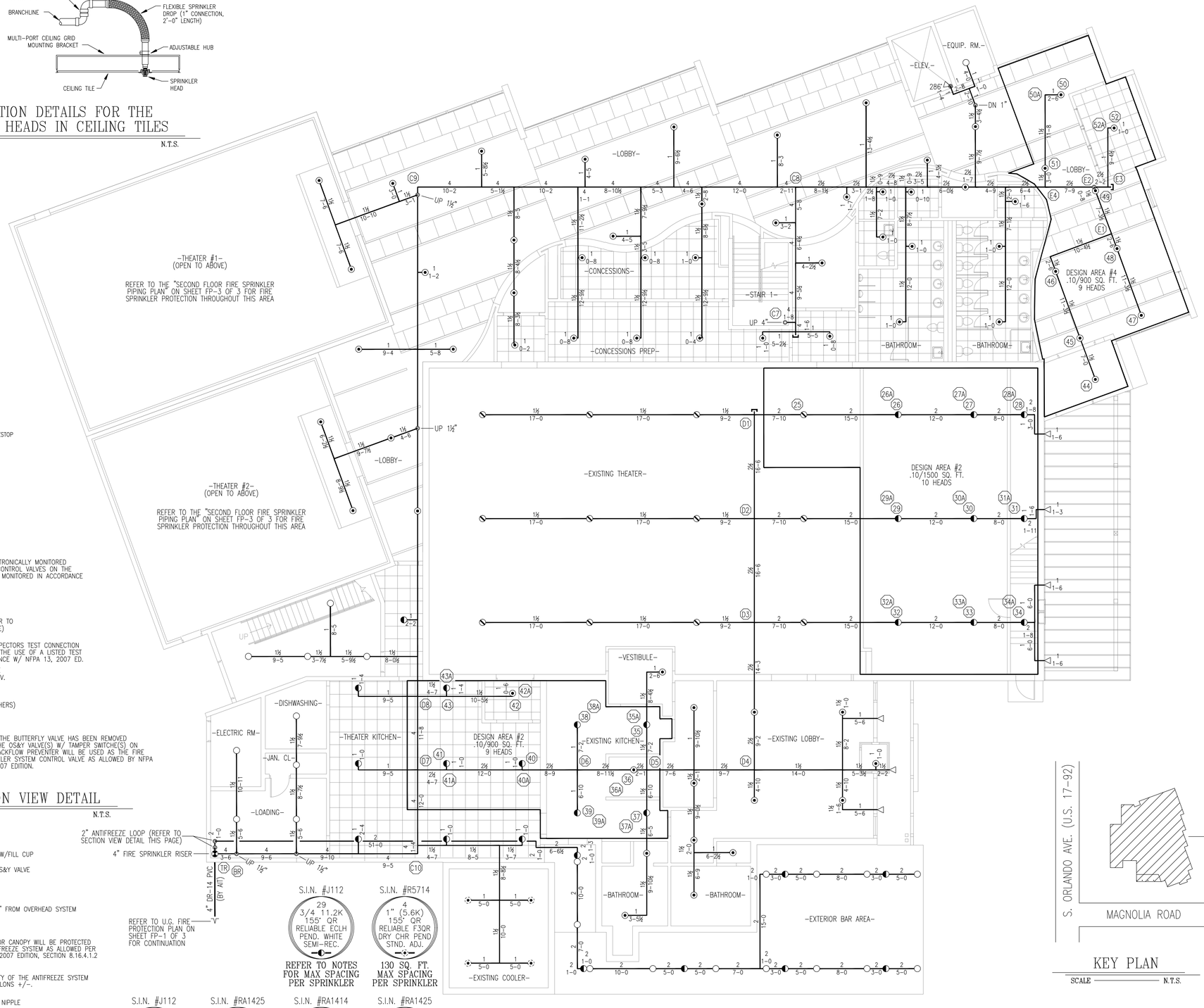
FIRE SPRINKLER RISER SECTION VIEW DETAIL

N.T.S.



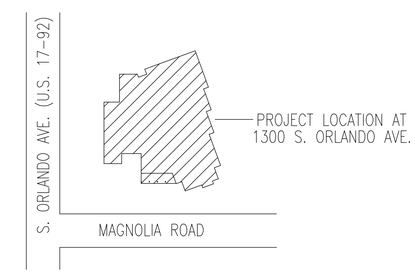
ANTIFREEZE LOOP SECTION VIEW DETAIL

N.T.S.



FIRST FLOOR FIRE SPRINKLER PIPING PLAN

SCALE 1/8" = 1'-0"



KEY PLAN

SCALE N.T.S.

life safety
SINGLE SOURCE SOLUTION
FIRE ALARM•SPRINKLER•SECURITY

REVISIONS	BY
40% DESIGN DOCUMENTS	SEAN

HOLZMAN MOSS BOTTINO ARCHITECTURE
214 W. 29TH STREET TOWER, 17TH FLOOR
NEW YORK, NEW YORK 10001
HOLZMANMOSS.COM

ANTHONY L. LEPORE, ARCHITECT
1401 EDGEWATER DRIVE
ORLANDO, FLORIDA 32804
LICENSE NUMBER AR0014692
TELEPHONE (407) 425-4820

H.J. HIGH CONSTRUCTION CO.
1015 W. AMELIA STREET
ORLANDO, FLORIDA 32805
TELEPHONE (407) 422-8171
FAX (407) 841-4820

ADDITIONS + MODIFICATIONS
ENZIAN THEATER
MAITLAND, FLORIDA

DRAWN	SEAN LOCKYER
CHECKED	N/A
DATE	2-2-14
SCALE	1/8" = 1'-0"
JOB NO.	TBA
SHEET	FP-2
OF	3 SHEETS