

SPRINKLER HEADS COUNT FOR MIH BUILDING		
SPK. HEAD TYPE	QTY.	
CONCEALED	07	
UPRIGHT	05	
SIDEWALL EXTENDED	01	
SIDEWALL	02	

SPRINKLER HEADS COUNT FOR TOWNHOUSE (TYP.)		
SPK. HEAD TYPE	QTY.	
CONCEALED	02	
UPRIGHT	04	
SIDEWALL	02	
DRY SIDEWALL	01	

**GENERAL NOTES:**  
 1. ALL SPRINKLER HEADS MEET DESIGN CRITERIA PER COVERAGE.  
 2. FOR SPRINKLER WORK ONLY.

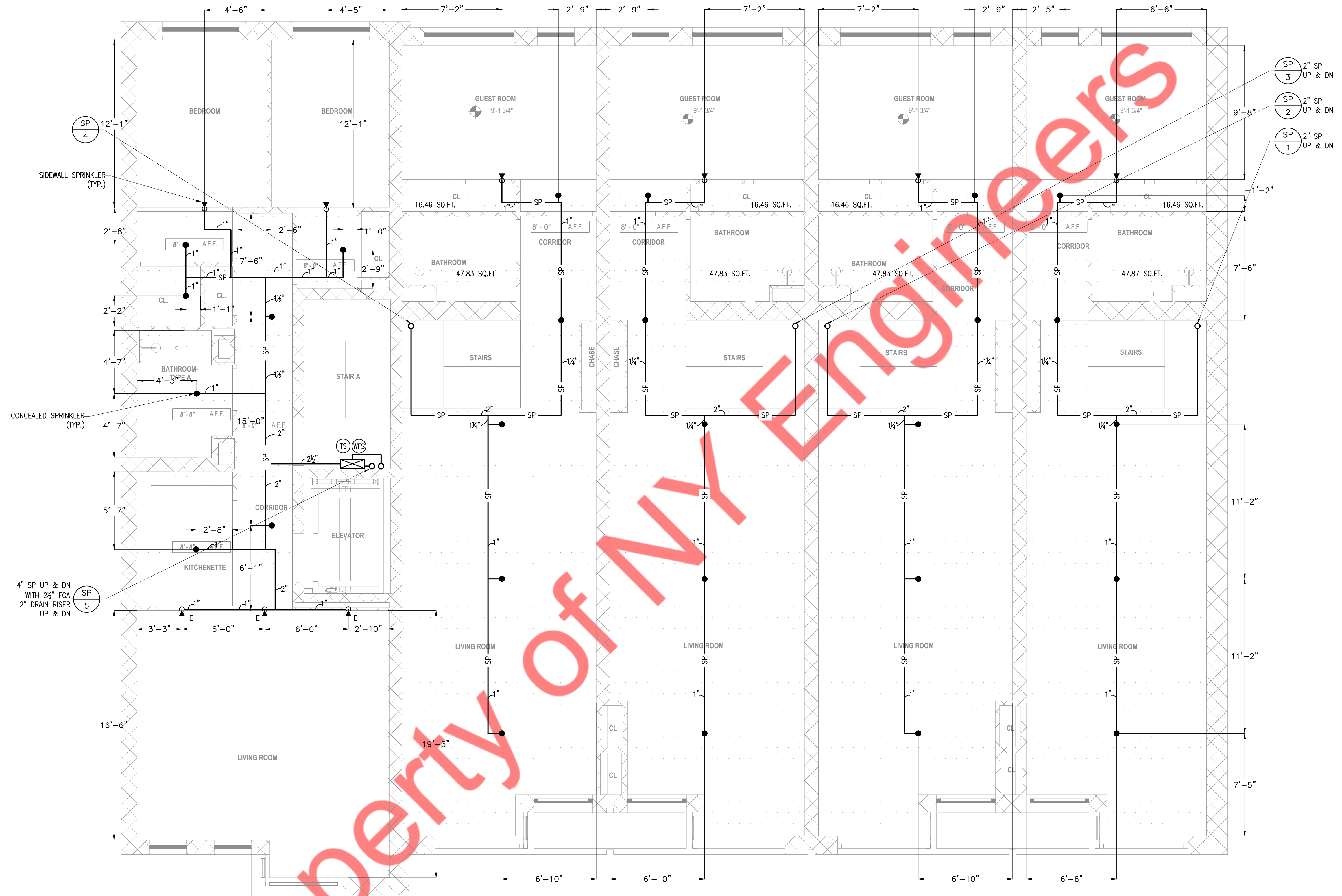
HAZARD CLASSIFICATION FOR MIH BUILDING:  
 (AREA: UTILITY)  
 OCCUPANCY: ORDINARY HAZARD

HAZARD CLASSIFICATION FOR MIH BUILDING:  
 (AREA: RESIDENTIAL APARTMENT)  
 OCCUPANCY: LIGHT HAZARD

HAZARD CLASSIFICATION FOR TOWNHOUSES (TYP.):  
 (AREA: MECH. ROOM & UTILITY CLOSET)  
 OCCUPANCY: ORDINARY HAZARD

HAZARD CLASSIFICATION FOR TOWNHOUSES:  
 (AREA: KITCHEN, DINING & CORRIDOR)  
 OCCUPANCY: LIGHT HAZARD

1 GROUND FLOOR SPRINKLER PLAN  
 1/4" = 1'-0"



SP 4  
12'-1"  
SIDEWALL SPRINKLER (TYP.)

CONCEALED SPRINKLER (TYP.)

4" SP UP & DN WITH 2 1/2" FCA 2" DRAIN RISER UP & DN  
SP 5

SP 3 2" SP UP & DN  
SP 2 2" SP UP & DN  
SP 1 2" SP UP & DN

SPRINKLER HEADS COUNT FOR MIH BUILDING	
SPK. HEAD TYPE	QTY.
CONCEALED	06
UPRIGHT	00
SIDEWALL	02
SIDEWALL EXTENDED	03

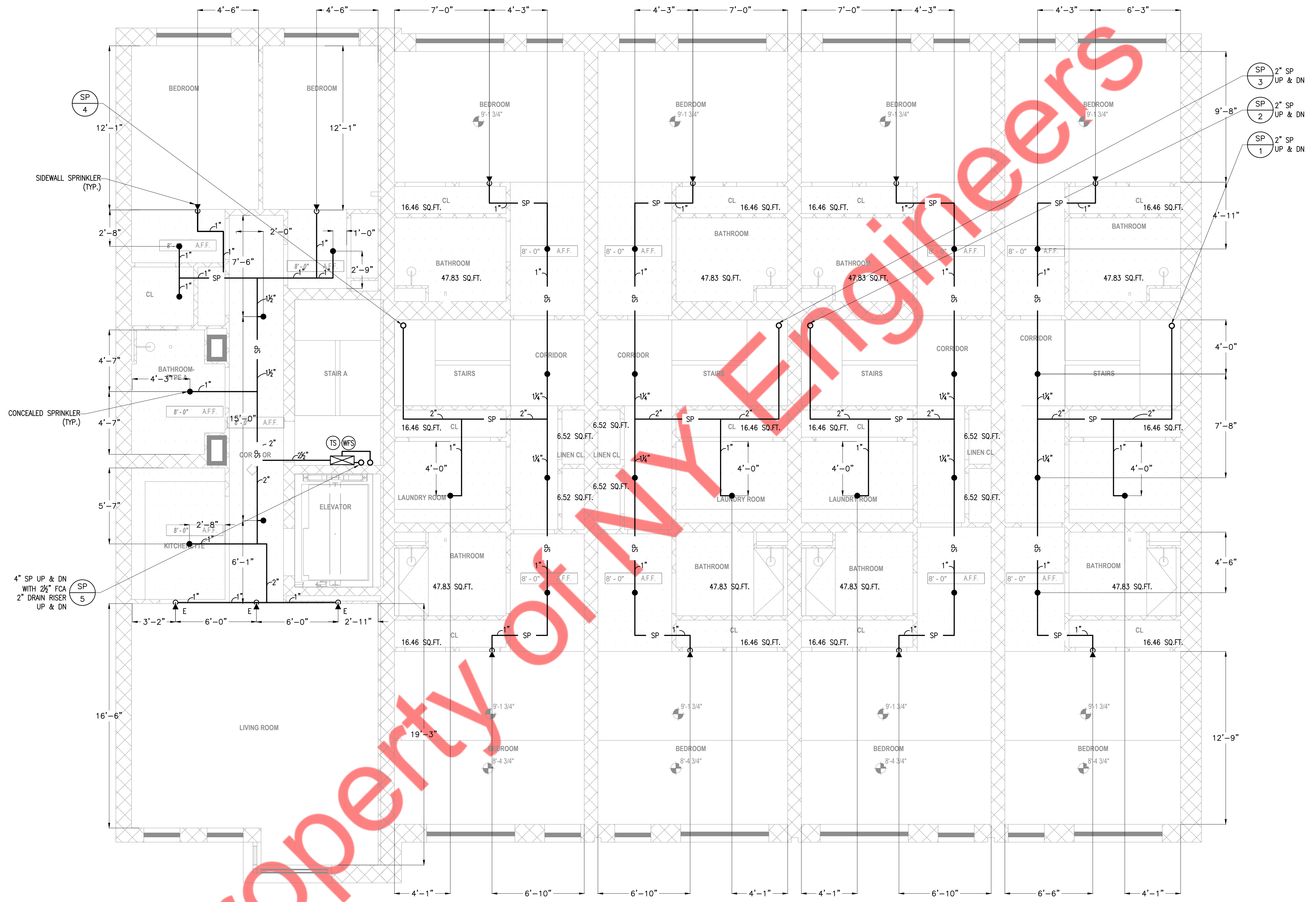
SPRINKLER HEADS COUNT FOR TOWNHOUSE (TYP.)	
SPK. HEAD TYPE	QTY.
CONCEALED	05
UPRIGHT	00
SIDEWALL	01

GENERAL NOTES:  
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HAZARD CLASSIFICATION FOR MIH BUILDING:  
(AREA: RESIDENTIAL APARTMENT)  
OCCUPANCY: LIGHT HAZARD

HAZARD CLASSIFICATION FOR TOWNHOUSES (TYP.):  
(AREA: LIVING & GUEST ROOM)  
OCCUPANCY: LIGHT HAZARD

1 2ND FLOOR SPRINKLER PLAN  
1/4" = 1'-0"



SP 4  
12'-1"

SIDEWALL SPRINKLER (TYP.)

CONCEALED SPRINKLER (TYP.)

4" SP UP & DN WITH 2 1/2" FCA 2" DRAIN RISER UP & DN  
SP 5

SP 3  
2" SP UP & DN

SP 2  
2" SP UP & DN

SP 1  
2" SP UP & DN

SPRINKLER HEADS COUNT FOR MIH BUILDING

SPK. HEAD TYPE	QTY.
CONCEALED	07
UPRIGHT	00
SIDEWALL	02
SIDEWALL EXTENDED	03

SPRINKLER HEADS COUNT FOR TOWNHOUSE (TYP.)

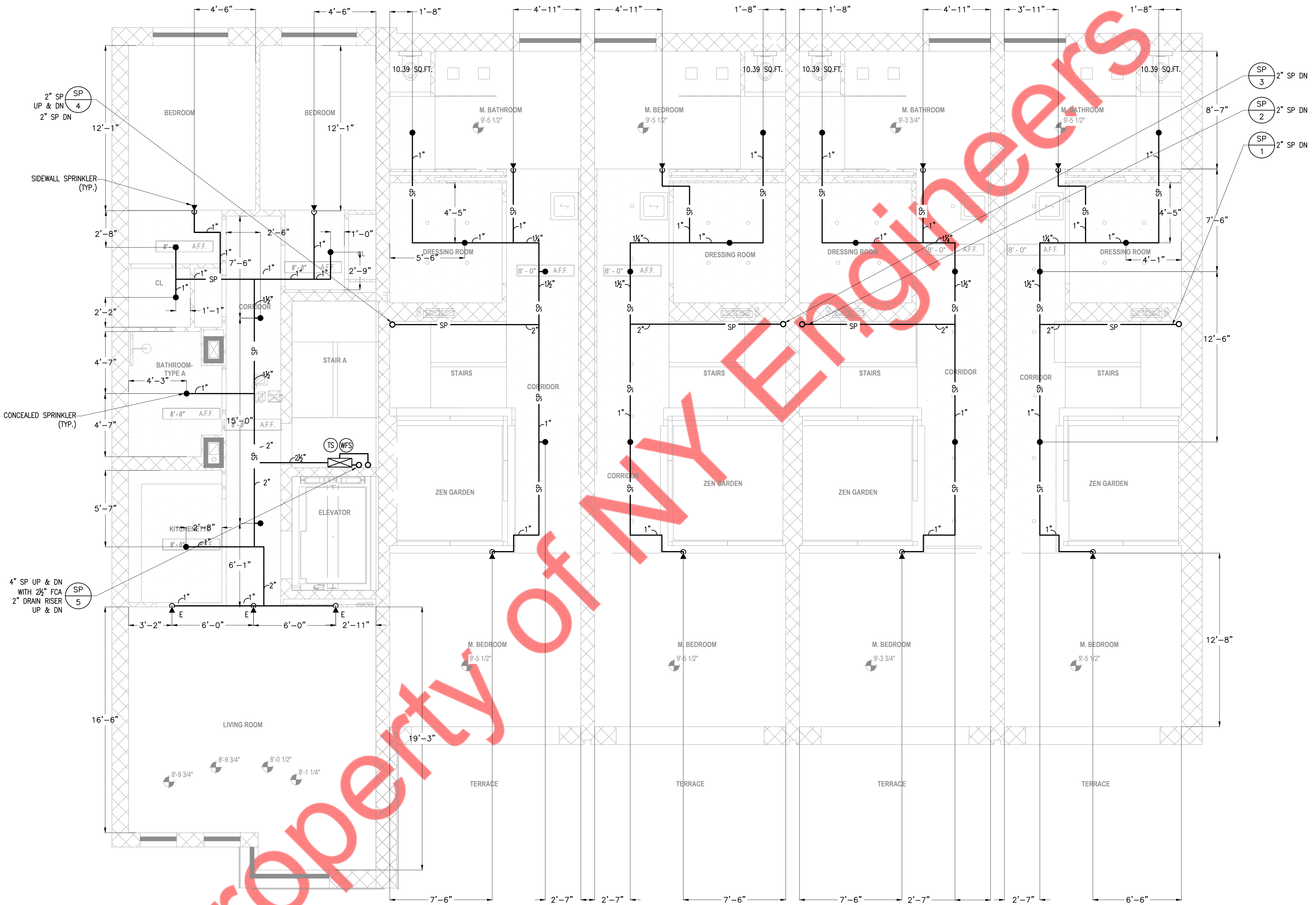
SPK. HEAD TYPE	QTY.
CONCEALED	05
UPRIGHT	00
SIDEWALL	02

GENERAL NOTES:  
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HAZARD CLASSIFICATION FOR MIH BUILDING:  
(AREA: RESIDENTIAL APARTMENT)  
OCCUPANCY: LIGHT HAZARD

HAZARD CLASSIFICATION FOR TOWNHOUSES (TYP.):  
(AREA: BEDROOM, LAUNDRY & CORRIDOR)  
OCCUPANCY: LIGHT HAZARD

1 3RD FLOOR SPRINKLER PLAN  
1/4" = 1'-0"



2" SP UP & DN  
2" SP DN

SIDEWALL SPRINKLER (TYP.)

CONCEALED SPRINKLER (TYP.)

4" SP UP & DN WITH 2 1/2" FCA 2" DRAIN RISER UP & DN

SP 3 2" SP DN

SP 2 2" SP DN

SP 1 2" SP DN

SPRINKLER HEADS COUNT FOR MIH BUILDING	
SPK. HEAD TYPE	QTY.
CONCEALED	07
UPRIGHT	00
SIDEWALL	02
SIDEWALL EXTENDED	03

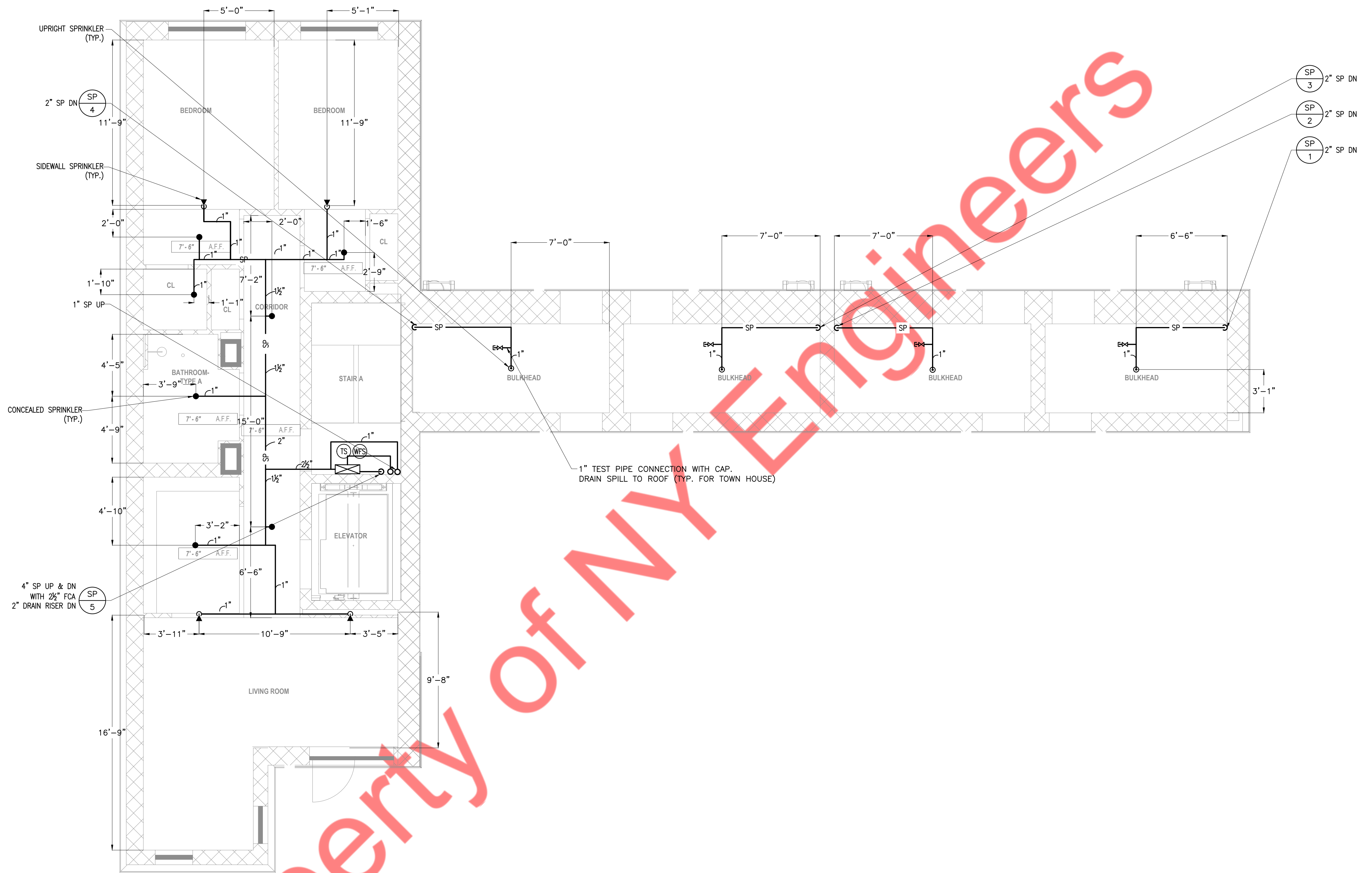
SPRINKLER HEADS COUNT FOR TOWNHOUSE (TYP.)	
SPK. HEAD TYPE	QTY.
CONCEALED	04
UPRIGHT	00
SIDEWALL	02

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HAZARD CLASSIFICATION FOR MIH BUILDING:  
 (AREA: RESIDENTIAL APARTMENT)  
 OCCUPANCY: LIGHT HAZARD

HAZARD CLASSIFICATION FOR TOWNHOUSES (TYP.):  
 (AREA: BEDROOM, DRESSING ROOM, BATHROOM)  
 OCCUPANCY: LIGHT HAZARD

① 4TH FLOOR SPRINKLER PLAN  
 1/4" = 1'-0"



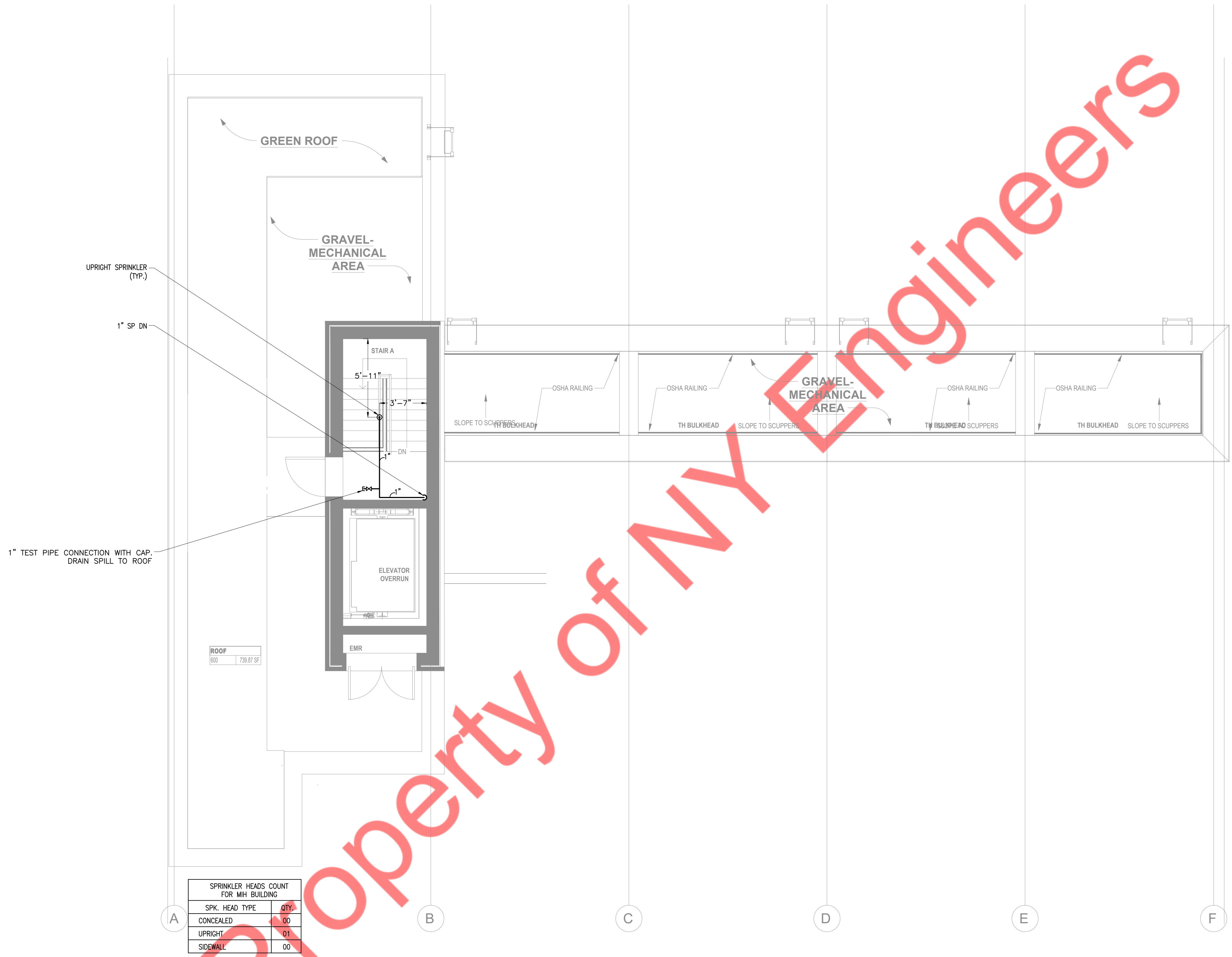
SPRINKLER HEADS COUNT FOR MIH BUILDING	
SPK. HEAD TYPE	QTY.
CONCEALED	07
UPRIGHT	00
SIDEWALL	04

SPRINKLER HEADS COUNT FOR TOWNHOUSE (TYP.)	
SPK. HEAD TYPE	QTY.
CONCEALED	00
UPRIGHT	01
SIDEWALL	00

**GENERAL NOTES:**  
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**HAZARD CLASSIFICATION FOR MIH BUILDING:**  
 (AREA: RESIDENTIAL APARTMENT)  
 OCCUPANCY: LIGHT HAZARD

**HAZARD CLASSIFICATION FOR TOWNHOUSES (TYP.):**  
 (AREA: STAIR BULKHEAD)  
 OCCUPANCY: LIGHT HAZARD



SPRINKLER HEADS COUNT FOR MIH BUILDING	
SPK. HEAD TYPE	QTY.
CONCEALED	00
UPRIGHT	01
SIDEWALL	00

GENERAL NOTES:  
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HAZARD CLASSIFICATION FOR MIH BUILDING:  
 (AREA: STAIR BULKHEAD)  
 OCCUPANCY: LIGHT HAZARD

1 ROOF SPRINKLER PLAN  
 1/4" = 1'-0"