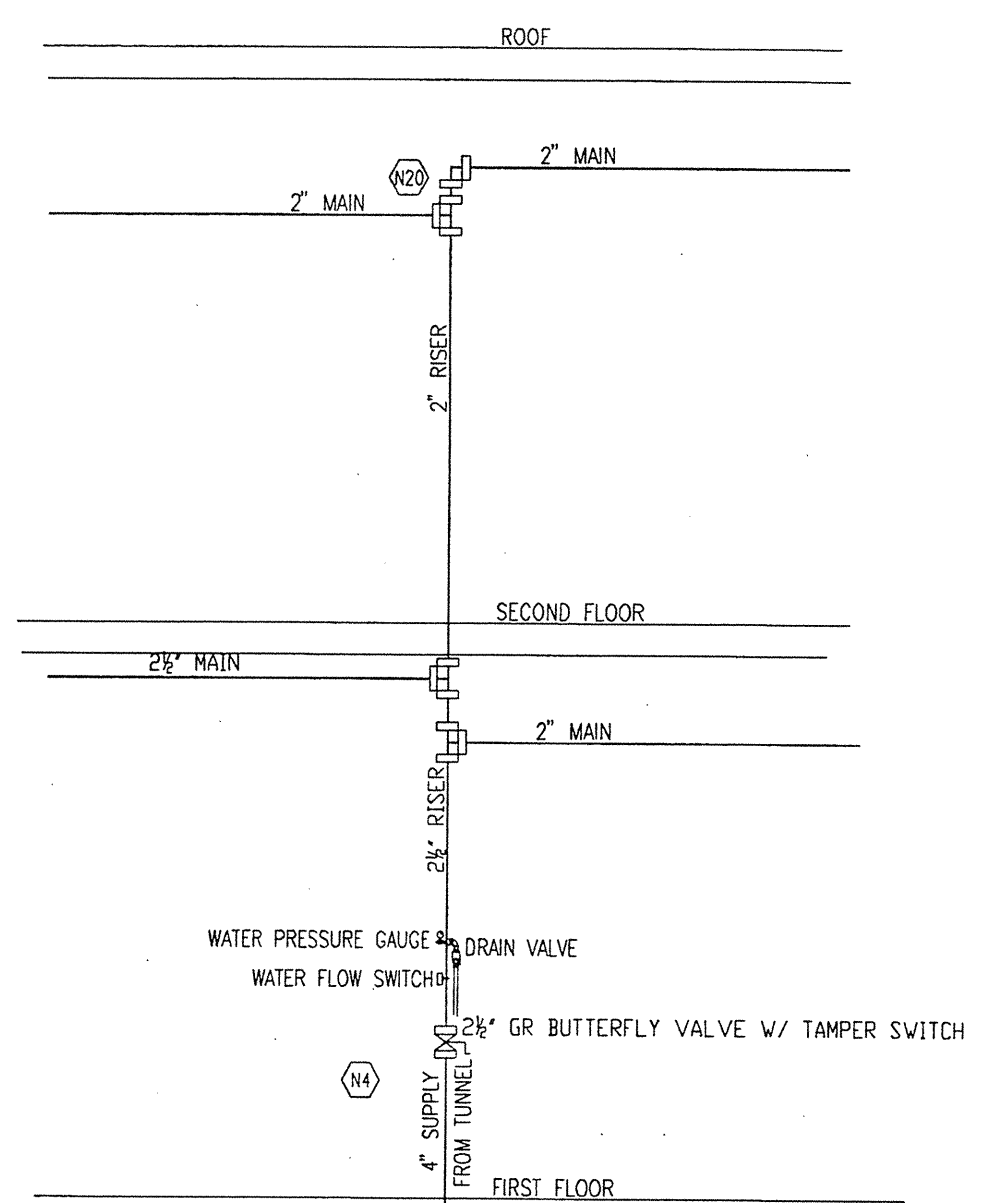
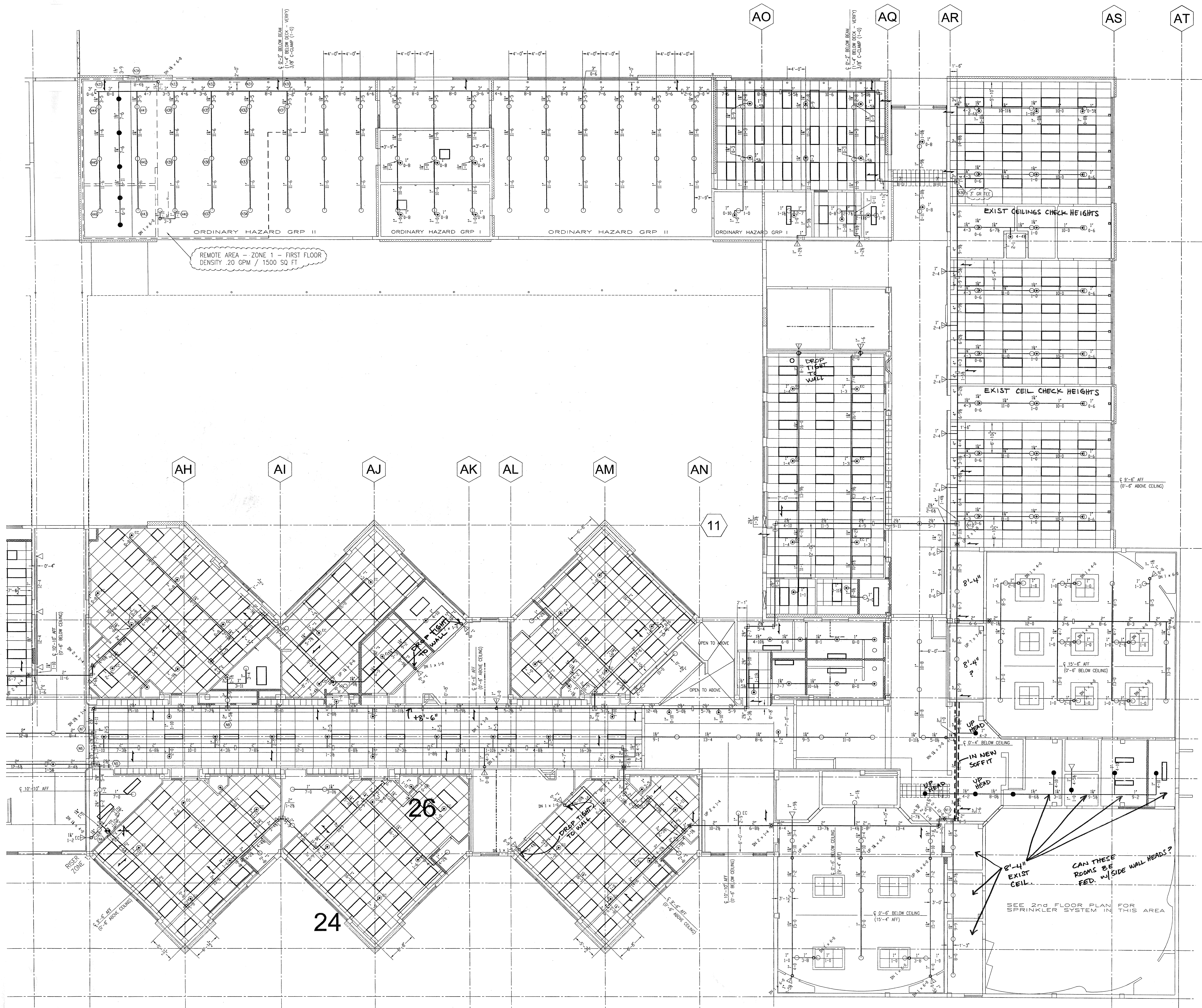
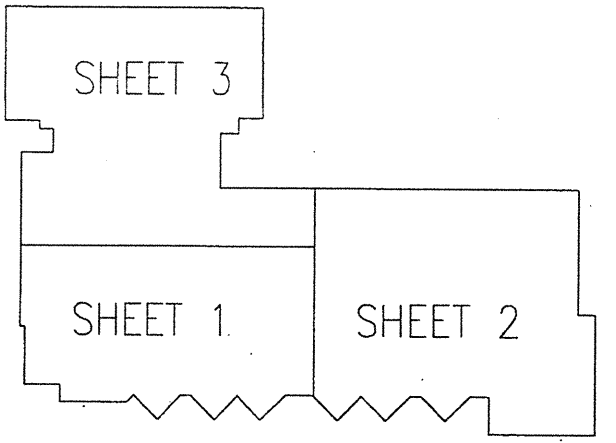


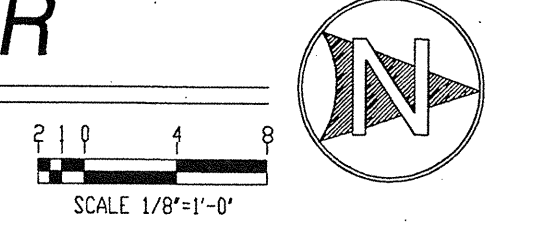


ZONE 1 RISER DETAIL



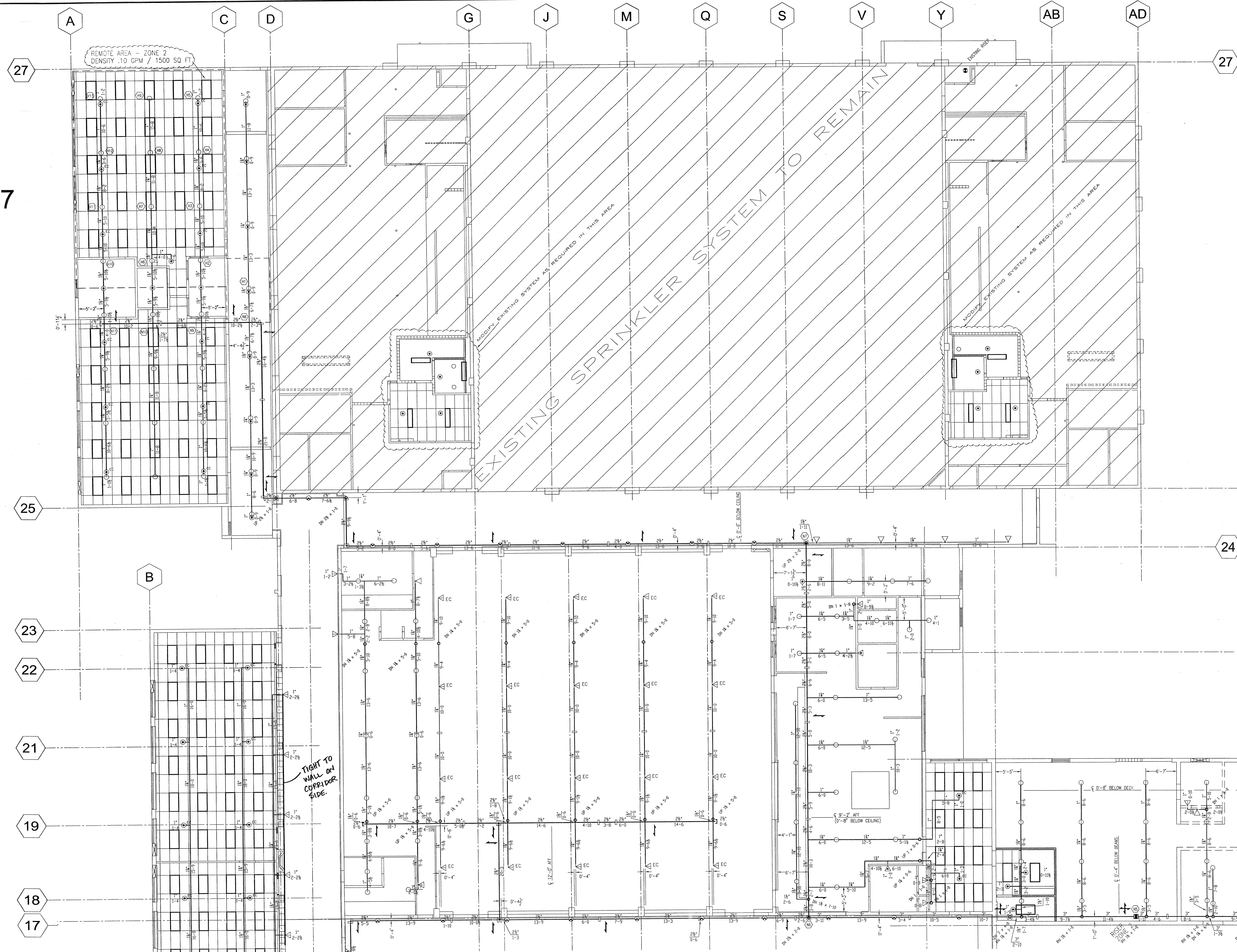
VICINITY MAP

FIRST FLOOR



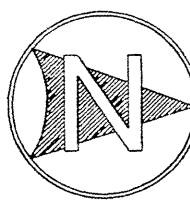
CONTRACT WITH		REVISIONS																																																																																	
NAME	TRIPLETT WELLMAN																																																																																		
ADDRESS																																																																																			
CITY	STATE																																																																																		
PHONE																																																																																			
DESIGN CRITERIA																																																																																			
STATIC:	RESIDUAL:																																																																																		
OBSERVED FLOW:																																																																																			
DENSITY:	AREA:																																																																																		
HOSE-INSIDE:	OUTSIDE:																																																																																		
<table border="1"> <thead> <tr> <th colspan="10">SPRINKLER SYMBOL DESCRIPTION</th> </tr> <tr> <th>SYMBOL</th> <th>SIZE</th> <th>MODEL</th> <th>MAKE</th> <th>FINISH</th> <th>STYLE</th> <th>TMP</th> <th>K-FACTOR</th> <th>TOTAL</th> <th></th> </tr> </thead> <tbody> <tr> <td>○</td> <td>1/2</td> <td>UPRIGHT</td> <td>TYCO</td> <td>BRASS</td> <td>QR</td> <td>155</td> <td>5.6</td> <td>147</td> <td></td> </tr> <tr> <td>⊙</td> <td>3/4</td> <td>EXT COV</td> <td>TYCO</td> <td>CHR</td> <td>QR</td> <td>155</td> <td>11.2</td> <td>37</td> <td></td> </tr> <tr> <td>⊙</td> <td>1/2</td> <td>VSW</td> <td>TYCO</td> <td>CHR</td> <td>QR</td> <td>155</td> <td>5.6</td> <td>2</td> <td></td> </tr> <tr> <td>⊙</td> <td>1/2</td> <td>RECESSED</td> <td>TYCO</td> <td>CHR</td> <td>QR</td> <td>155</td> <td>5.6</td> <td>77</td> <td></td> </tr> <tr> <td>●</td> <td>1/2</td> <td>PEND</td> <td>TYCO</td> <td>CHR</td> <td>QR</td> <td>155</td> <td>5.6</td> <td>13</td> <td></td> </tr> <tr> <td>△</td> <td>1/2</td> <td>HSW</td> <td>TYCO</td> <td>CHR</td> <td>QR</td> <td>155</td> <td>5.6</td> <td>21</td> <td></td> </tr> </tbody> </table>				SPRINKLER SYMBOL DESCRIPTION										SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TMP	K-FACTOR	TOTAL		○	1/2	UPRIGHT	TYCO	BRASS	QR	155	5.6	147		⊙	3/4	EXT COV	TYCO	CHR	QR	155	11.2	37		⊙	1/2	VSW	TYCO	CHR	QR	155	5.6	2		⊙	1/2	RECESSED	TYCO	CHR	QR	155	5.6	77		●	1/2	PEND	TYCO	CHR	QR	155	5.6	13		△	1/2	HSW	TYCO	CHR	QR	155	5.6	21	
SPRINKLER SYMBOL DESCRIPTION																																																																																			
SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TMP	K-FACTOR	TOTAL																																																																											
○	1/2	UPRIGHT	TYCO	BRASS	QR	155	5.6	147																																																																											
⊙	3/4	EXT COV	TYCO	CHR	QR	155	11.2	37																																																																											
⊙	1/2	VSW	TYCO	CHR	QR	155	5.6	2																																																																											
⊙	1/2	RECESSED	TYCO	CHR	QR	155	5.6	77																																																																											
●	1/2	PEND	TYCO	CHR	QR	155	5.6	13																																																																											
△	1/2	HSW	TYCO	CHR	QR	155	5.6	21																																																																											
TOTAL SPRINKLER HEADS		297																																																																																	
MASTER FIRE CONTROL, INC. 12125 SE HWY 212 CLACKAMAS, OR 97015 (503) 655-6992 PROJECT: MONTICELLO MIDDLE SCHOOL 1225 28th AVE LONGVIEW, WASHINGTON Date: 08-23-2004 Scale: 1/8"=1'-0" Job No: 547C Drawn By: ta bisho Sheet: 2 OF 4																																																																																			
AUTOMATIC FIRE SPRINKLER SYSTEM																																																																																			

27

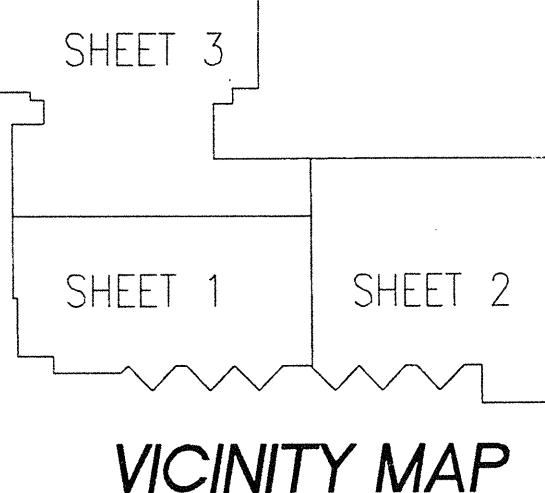


FIRST FLOOR

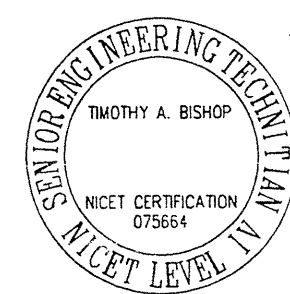
SCALE 1/8"=1'-0"



ZONE 2 RISER DETAIL



VICINITY MAP



CONTRACT WITH		REVISIONS		SPRINKLER SYMBOL DESCRIPTION									
NAME	TRIPLETT, WELLMAN			SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL	
ADDRESS				○	1/2"	UPRIGHT	TYCO	BRASS	QR	155	5.6	54	
CITY	STATE			○	3/4"	EXT. COV.	TYCO	CHR	QR	155	11.2	22	
PHONE				○	1/2"	VSW	TYCO	CHR	QR	155	5.6	15	
DESIGN CRITERIA				○	1/2"	RECESSED	TYCO	CHR	QR	155	5.6	24	
STATIC:	RESIDUAL:			○	1/2"	HSW	TYCO	CHR	QR	155	5.6	10	
OBSERVED FLOW:	AREA:			○	3/4"	EC HSW	TYCO	CHR	QR	155	5.6	20	
DENSITY:				○	1/2"	DRY HSW	TYCO	CHR	QR	155	5.6	2	
HOSE-INSIDE:	OUTSIDE:												
TOTAL SPRINKLER HEADS												147	

MASTER FIRE CONTROL, INC.
12125 SE HWY 212 CLACKAMAS, OR 97015 (503) 655-6992

PROJECT
MONTICELLO MIDDLE SCHOOL
1225 28th AVE
LONGVIEW, WASHINGTON

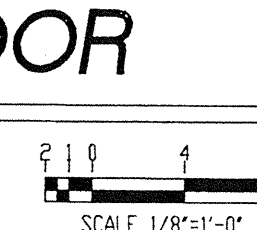
AUTOMATIC FIRE SPRINKLER SYSTEM

Date: 08-23-2004
Scale: 1/8"=1'-0"
Job No. 547C
Drawn By: ta bishop
Sheet 3 of 4

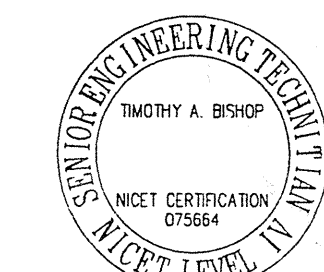
26



SECOND FLOOR



SCALE 1/8"=1'-0"



CONTRACT WITH		REVISIONS		SPRINKLER SYMBOL DESCRIPTION									
NAME	TRIPLETT, WELLMAN			SYMBOL	SIZE	MODEL	MAKE	FINISH	STYLE	TEMP	K-FACTOR	TOTAL	
ADDRESS				○	1/2	UPRIGHT	TYCO	BRASS	QR	155	5.6	54	
CITY	STATE			⊙	3/4	EXT. COV.	TYCO	CHR	QR	155	11.2	78	
PHONE				⊙	1/2	VSW	TYCO	CHR	QR	155	5.6	34	
DESIGN CRITERIA				⊙	1/2	RECESSED	TYCO	CHR	QR	155	5.6	48	
STATIC:	RESIDUAL:			⊙	1/2	HSW	TYCO	CHR	QR	155	5.6	19	
OBSERVED FLOW:													
DENSITY:	AREA:												
HOSE-INSIDE:	OUTSIDE:												
TOTAL SPRINKLER HEADS												233	

MASTER FIRE CONTROL, INC.
12125 SE HWY 212 CLACKAMAS, OR 97015 (503) 655-6992

PROJECT
MONTICELLO MIDDLE SCHOOL
1225 28th AVE
LONGVIEW, WASHINGTON

AUTOMATIC FIRE SPRINKLER SYSTEM

Date: 08-23-2004
Scale: 1/8"=1'-0"
Job No. 147C
Drawn By: ta.bishop
Sheet 4 of 4