

INSTALLATION NOTES

FLOOR ELEVATION ON WEST SIDE OF 1ST FLOOR = 4'-0"
 FLOOR ELEVATION ON EAST SIDE AND WAREHOUSE OF 1ST FLOOR = 0'-0"
 CROSSMAIN PIPING ON WEST SIDE OF 1ST FLOOR - INSTALL @ 10'-8" C AFF
 CROSSMAIN PIPING IN WAREHOUSE 162 - INSTALL PIPING @ 22'-0" C AFF
 CROSSMAIN PIPING ON EAST SIDE OF 1ST FLOOR - INSTALL @ 10'-6" C AFF
 -- RAISE MAIN TO 14'-6" C AFF GOING SOUTH
 BRANCHLINE ELEVATIONS RAISE FOR ABOVE & BELOW PROTECTION AREAS

WEST & SOUTH CLERESTORY AREAS
 BEAM ELEVATIONS VARY THIS AREA FROM 10" TO 21" - OBSTRUCTED CONST.
 UPRIGHT SPRINKLER HEADS TO BE LOCATED 22" MAX. DOWN FROM DECK
 BRANCHLINE PIPING ELEVATIONS ELIMINATE THE NEED FOR SPRIGS

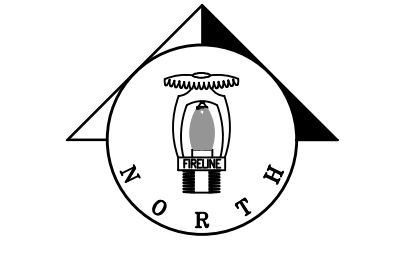
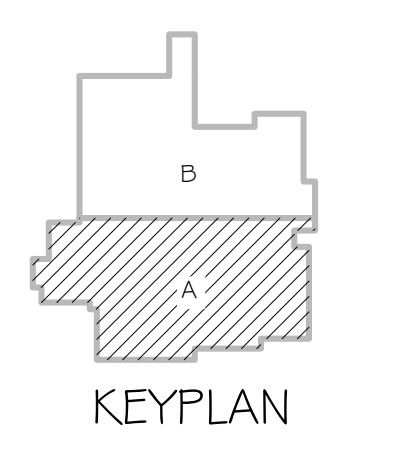
INSTALLATION NOTES - EAST AREA

THESE NOTES PERTAIN TO THE FOLLOWING AREA: COL 26-33 & COL. S-E
 BEAM ELEVATIONS VARY THIS AREA FROM 12" TO 27" - OBSTRUCTED CONST.
 EC UPRIGHT SPRINKLER HEADS TO BE LOCATED 22" MAX. DOWN FROM DECK
 BRANCHLINE ELEVATION @ 16'-0" C AFF WILL BE BELOW LOWEST BEAM
 INSTALL 8" SPRIGS TO EC UPRIGHT SPRINKLER HEADS TO ACHIEVE ELEVATION

1ST FLOOR AREA "A" - 22,890 SQ.FT.

SCALE: 1/8" = 1'-0"

REMOTE FIRE DEPARTMENT CONNECTION
 5" x 4" 30-DEGREE ANGLE BODY STORZ TYPE



NO.	REVISIONS	BY	DATE
1	UPDATES PER STATE OF WISCONSIN DSPS REVIEW	RPK	1/12/19
2	UPDATES PER MIRON CONSTRUCTION REVIEW	RPK	2/7/19

SYM.	QTY.	SPRINKLERS	DESCRIPTION
⊙	16	TY9137	11.2 150" TYCO EC-11 11.2K OR EC BRASS UPRIGHT
⊙	14	TY1151	8.0 200" TYCO TY-8 BK BR SC BRASS UPRIGHT
⊙	63	TY9131	5.6 150" TYCO TY-FRB 5.6K OR SC BRASS UPRIGHT
⊙	88	TY9301	5.6 150" TYCO TY-FRB 5.6K OR SC CONCEALED WHITE PENDENT
⊙	10	TY9522	11.2 150" TYCO ELOC 11.2K OR EC CONCEALED WHITE PENDENT
⊙	2	TY9331	5.6 150" TYCO TY-FRB 5.6K OR SC BRASS HORIZONTAL SIDEWALL

NICET Level IV Automatic Sprinkler System Layout Certification #79357
 Richard P. Kossler

FIRELINE
 SPRINKLER CORPORATION

5036 Cleburn Drive
 Appleton, WI 54913
 WI Sprinkler Contractor #231813
 IL Sprinkler Contractor #7113153
 MN Sprinkler Contractor #C098
 OH Sprinkler Contractor #53891549
 NE Sprinkler Contractor #63018

Office: (920) 757-9590
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 IA Sprinkler Contractor #F5-0798
 MO Sprinkler Contractor #34692
 WJ Sprinkler Contractor #F00726044

TITLE		PROPERTY	
1ST FLOOR AREA "A" SPRINKLER PLAN		BROWN COUNTY STEM INNOVATION CENTER GREEN BAY, WISCONSIN	
DRWN	RPK	CHKD	DATE
SCALE	1/8" = 1'-0"	CAD FILE	12/27/18
SCALE 1/8" = 1'-0"		XXXXXXX.DWG	

SHEET/DRAWING NO.	
PROJECT	REV.
11670-18	-