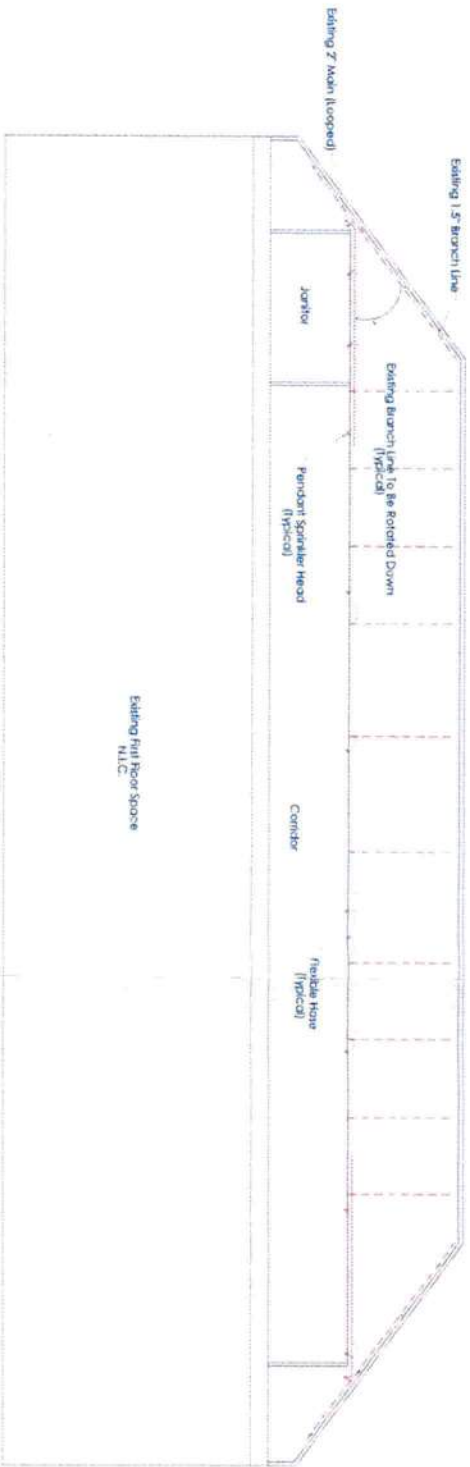
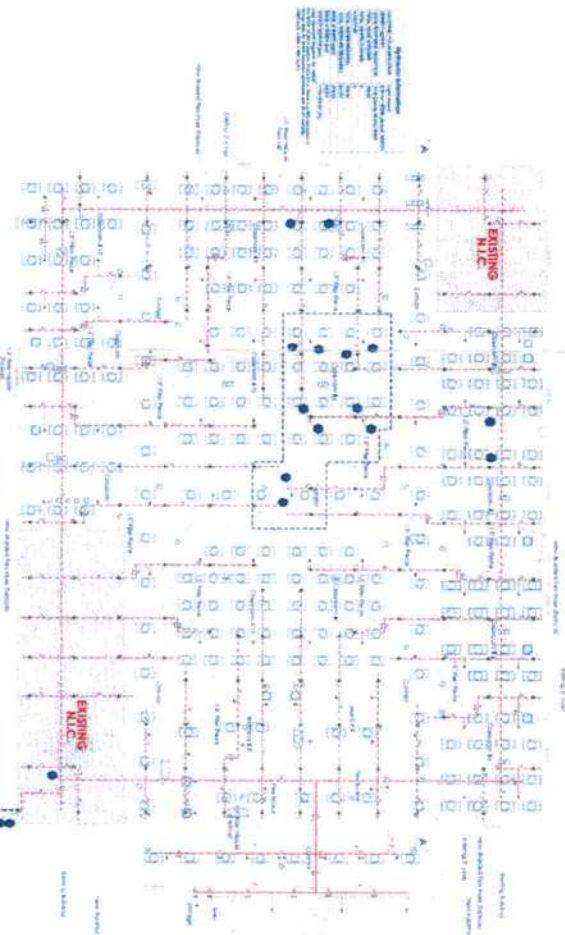




Cross Section
UT Scale

Scope of Work: Renovate existing sprinkler system to provide protection to new drop ceiling classrooms and adjacent area's to meet NFPA-13 2013 requirements.



GENERAL UNDERGROUND NOTE:
Underground Main, Hydrants and Valves are shown for informational purposes only. They are not to be installed or modified without the approval of the local authority having jurisdiction. Underground installation is assumed to be installed, planned and tested per NFPA 24 and approved by the AHJ.



Site Plan
UT Scale

Symbol Legend	
	Existing Fire Sprinkler Pipe
	New Fire Sprinkler Pipe
	Existing Upright Sprinkler Head

APPROVED (Subject to Revisions)
Life Safety Services

Calumet County Fire Rescue
Florida Fire Inspectors #136416
By: Date: 9/20/2020

30

SPARE PARTS INVENTORY	
ITEM DESCRIPTION	QTY.
SPRINKLER HEADS	1

SCOPE OF WORK	
EXISTING SPRINKLER SYSTEM	RENOVATE
NEW SPRINKLER SYSTEM	INSTALL

REVISIONS	
NO.	DATE
1	09/20/2020

DATE	09/20/2020
BY	FLORIDA FIRE INSPECTORS #136416

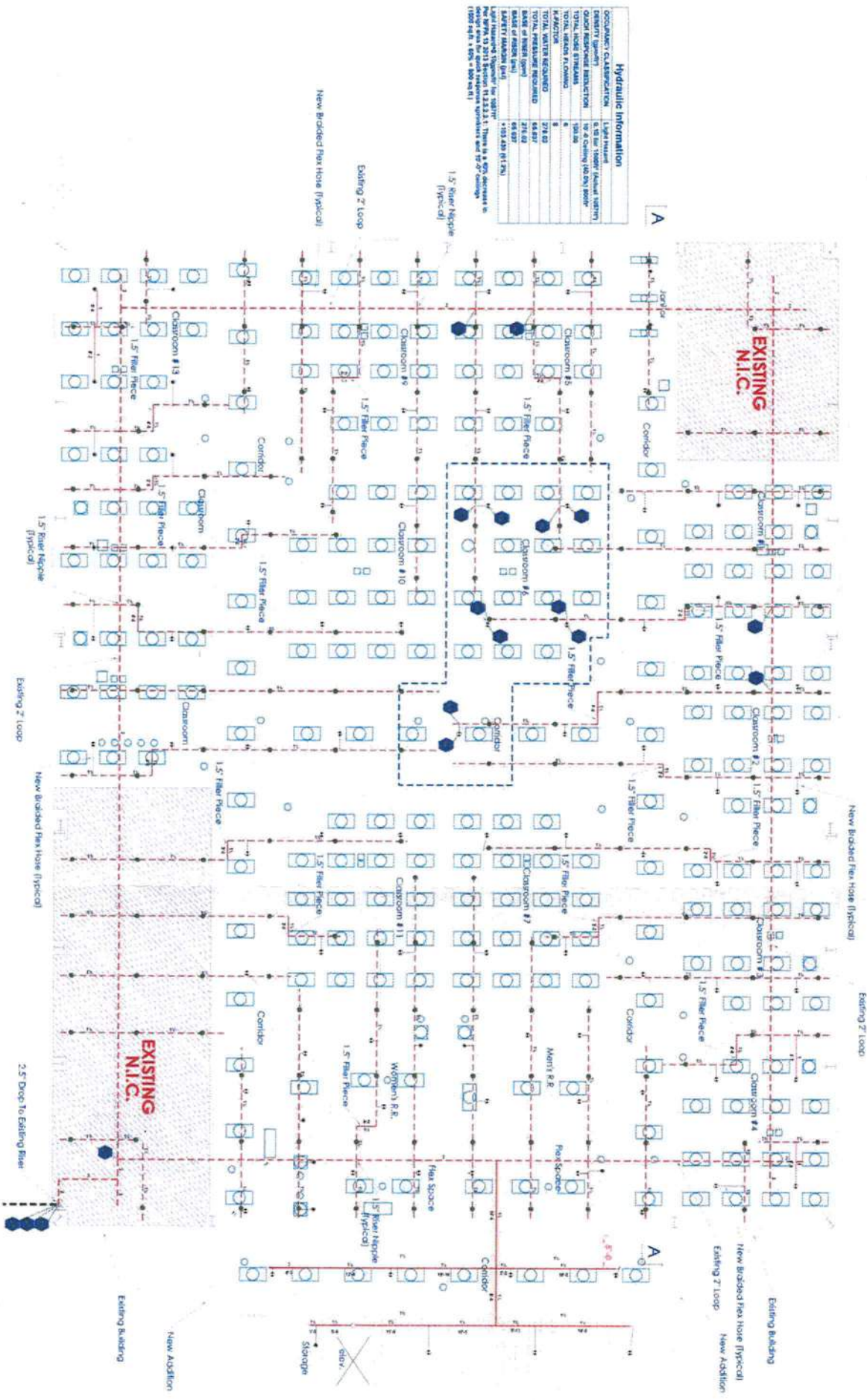
4013c

FIRE PROTECTION GENERAL SYSTEM NOTES

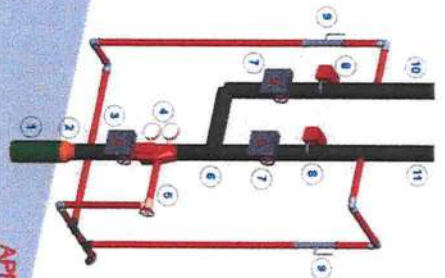
1. PROJECT DESCRIPTION AND APPLICABLE CODES: NFPA 13 2013.
2. SCOPE OF WORK: RENEWAL OF EXISTING SPRINKLER SYSTEM TO PROVIDE COVERAGE TO NEW LOW CEILING AREAS PER NFPA 13 2013 CODE.
3. SPECIAL NOTES: NONE
4. HANGERS AND SPACING PER NFPA 13 2013 EDITION STANDARDS.
5. FIRE SPRINKLER SYSTEMS TO BE TESTED PER NFPA 13 2013 EDITION STANDARDS.
6. ALL FIRE SPRINKLER PIPING 1-1/4" OR LARGER TO BE IN LISTED LIGHT WALL BLACK STEEL SPRING WITH GROOVED FITTINGS. ALL FIRE SPRINKLER PIPING 1/2" TO 1-1/4" TO BE IN LISTED LIGHT WALL BLACK STEEL SPRING WITH THREADED OR GROOVED FITTINGS.
7. LOW POINT DRAINS WILL BE ADDED WHEN REQUIRED.
8. BEACH LAKE SPRINKLER IS NOT RESPONSIBLE FOR THE FOLLOWING:
 - 24 HR SYSTEM SUPERVISION.
 - ANY CHANGES TO WATER SUPPLY OR WATER CONDITIONS.
 - ANY CHANGES TO ELECTRICAL SYSTEMS.
 - ANY ELECTRICAL POWER AND/OR POWER WIRING.
9. PROPERTY OWNER OR DESIGNATED REPRESENTATIVE SHALL ENSURE THAT ALL NECESSARY PERMITS ARE OBTAINED AND MAINTAINED THROUGHOUT THE PROJECT.
10. PROPERTY OWNER OR DESIGNATED REPRESENTATIVE IS RESPONSIBLE FOR MAINTAINING FIRE SPRINKLER SYSTEM PER NFPA 25 STANDARDS.



Scope of Work: **Renovate existing sprinkler system to provide protection to new drop ceiling classrooms and adjacent area's to meet NFPA-13 2013 requirements.**



Symbol Legend	
	Existing Fire Sprinkler Pipe
	New Fire Sprinkler Pipe
	Existing Upright Sprinkler Head



1. 4\"/>
2. 4\"/>
3. 3\"/>
4. 3\"/>
5. Main Drain To Outside
6. 3\"/>
7. 3\"/>
8. 3\"/>
9. 3\"/>
10. 3\"/>
11. 3\"/>

Symbol S/N Model Quantity K-factor Type Size Response Finish Temperature Note

SPARE PARTS INVENTORY		QTY.
3/4\"/>	1	
1/2\"/>	1	

SCOPE OF WORK	
PROJECT DESCRIPTION	RENOVATION
DATE	08/20/2017
PROJECT LOCATION	BEACH LAKE

REVISIONS	
NO.	DESCRIPTION
1	ISSUED FOR PERMIT

Bethmont Academy
1415 SW WALTER AVE
DADE CITY, FL 33524

APPROVED (Subject to Revisions)
Life Safety Services
Colombia County Fire Rescue
Florida State Fire Inspector #71384/6
By:
Date: 9/20/2020