

FLR Fire Sprinkler System Specification Sheet
Form 02-18-20

Project Name: Aiken Library Renovation

Location: 314 Chesterfield St S, Aiken, SC 29801

Client: Aiken County

Design Date: 04/01/2020

Design By: J. Ford

Check By: J. Ford

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

Sheet No.: 1 of 1

Project No.: 19088

Drawn By: JCP

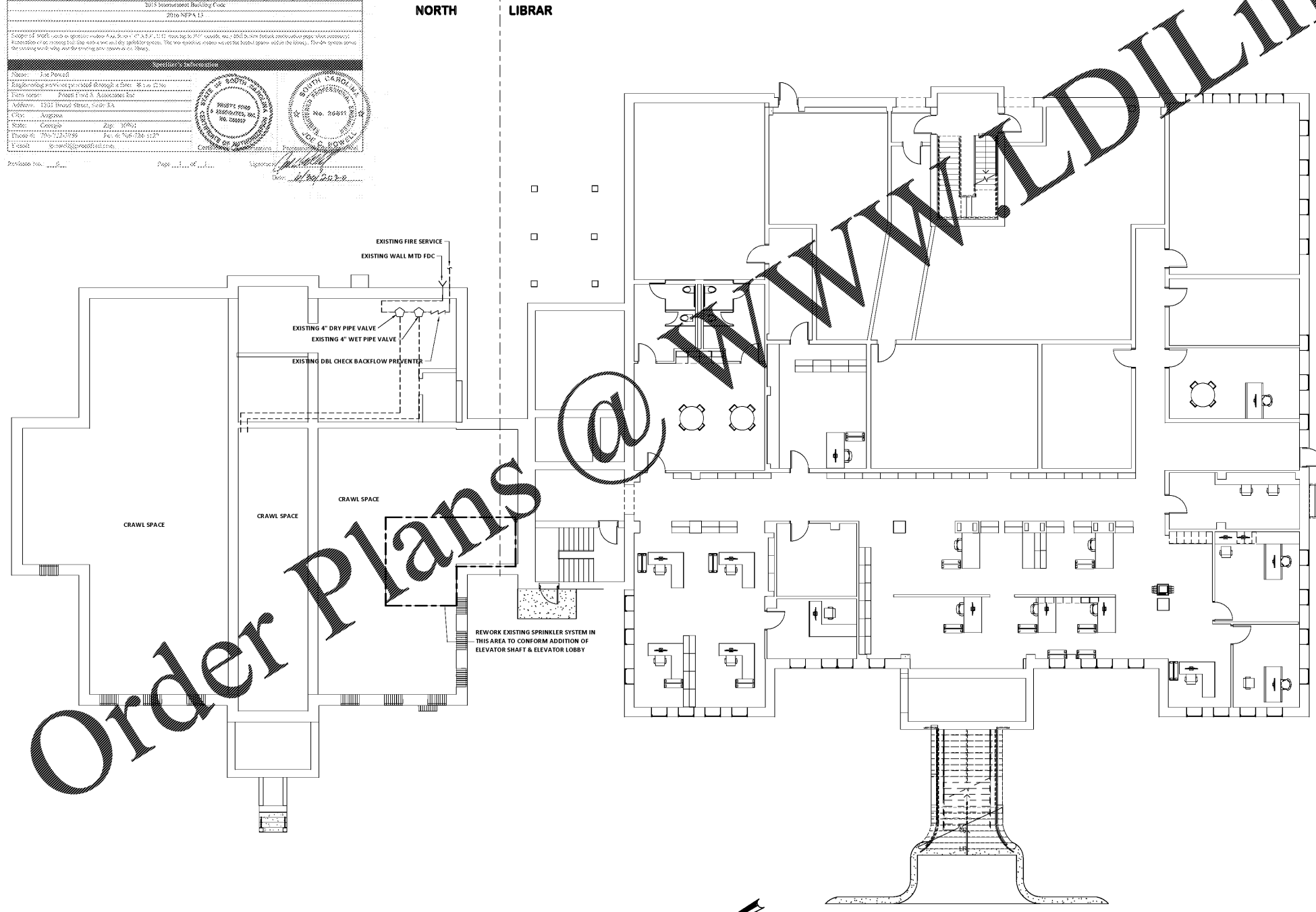
Checked By: JMF

Issue Date: 07/02/2020

Issue Description: ISSUED FOR BIDS

Project Title: FIRE PROTECTION DEMOLITION GROUND FLOOR PLAN

Sheet No.: FP040



GENERAL

EXISTING BUILDING IS PROTECTED BY A WET & DRY PIPE SPRINKLER SYSTEM. THE INTERIOR SPACES WITHIN THE LIBRARY ARE PROTECTED BY THE WET PIPE SYSTEM.

- THE NORTH WING AND LIBRARY ATTIC SPACES ARE PROTECTED BY THE DRY PIPE SYSTEM.

SPRINKLER SYSTEM SHALL BE DESIGNED IN ACCORDANCE WITH NFPA 13, INTERNATIONAL BUILDING CODE AND SPECIFICATIONS. PROVIDE SHOP DRAWINGS AND EQUIPMENT SUBMITTALS FOR REVIEW BY ENGINEER, A/E AND OWNER.

EXACT LOCATIONS AND ROUGHING REQUIREMENTS FOR PIPING AND EQUIPMENT SHALL BE DETERMINED FROM ARCHITECTURAL DRAWINGS, LARGE SCALE DETAILS AND APPROVED MANUFACTURER'S SHOP DRAWINGS. PARTICULAR ATTENTION SHALL BE DIRECTED TO EQUIPMENT AND FIXTURES FURNISHED UNDER OTHER DIVISIONS.

EXACT LOCATION OF PIPING SHALL BE DETERMINED BY JOB CONDITIONS. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF HIS WORK WITH THAT OF OTHER TRADES AND ARRANGE PIPING TO CLEAR STRUCTURAL MEMBERS AND DUCTWORK.

IN FIRE WALLS, PACK ANNUAL SPACE BETWEEN PIPE AND WALL WITH FIRESTOP COMPOUND IN ACCORDANCE WITH ITS U.L. LISTING.

REFER TO NFPA 25 CHAPTER 15 REGARDING PRE-PLANNED SYSTEM IMPAIRMENTS FOR CORRECTIONS, ALTERATIONS OR IMPROVEMENTS.



AIKEN COUNTY
AIKEN PUBLIC LIBRARY & NORTH WING
RENOVATION
314 CHESTERFIELD ST S, AIKEN, SC

SHEET ISSUE:

NO.	DATE	DESCRIPTION	BY
D	04/01/2020	Permit Set	JMF
E	07/02/2020	ISSUED FOR BIDS	JMF

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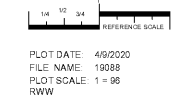
PRINCIPAL IN CHARGE: JMF
PROJECT ENGINEER: JCP
DRAWN BY: RWW

SHEET TITLE:
**FIRE PROTECTION
DEMOLITION GROUND
FLOOR PLAN**

SHEET NO. PROJ. NO.
FP040 019477.01

FP040

FIRE PROTECTION DEMOLITION PLAN - GROUND FLOOR
SCALE: 1/8" = 1'-0"



PLOT DATE: 4/9/2020
FILE NAME: 19088
PLOT SCALE: 1 = 96
RWW

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