FIRE ALARM

- . FIRE ALARM SYSTEM SCOPE IS AN EXPANSION OF THE EXISTING SYSTEM. CONTRACTOR TO REFERENCE SHEET SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- . A LICENSED FIRE ALARM PLANNING SUPERINTENDENT CERTIFIED TO A MINIMUM LEVEL 3, IN THE SUBFIELD OF FIRE ALARM SYSTEMS THROUGH THE NATIONAL INSTITUTE FOR CERTIFICATION IN ENGINEERING TECHNOLOGIES (NICET), SHALL PROVIDE PLANS AND CALCULATIONS FOR A MANUAL AND AUTOMATIC FIRE DETECTION AND ALARM SYSTEM TO COMPLY WITH THE BUILDING SPACE LAYOUT, BUILDING OCCUPANCY, CURRENT NFPA 72, LOCAL AND STATE CODE REQUIREMENTS, AND THE FIRE ALARM AND DETECTION SYSTEM SPECIFICATIONS.

ACCESS CONTROL: CONNECT NEW ACCESS CONTROL DEVICES TO NEW KEYSCAN CONTROLLER. IF SITE WILL HAVE A TEMPORARY PARENT ENTRANCE A DOOR STATION AND ACCESS CONTROL CARD READER SHALL BE INSTALLED AT TEMPORARY ENTRANCE.

GENERAL NOTES

- SECURITY: CONNECT NEW SECURITY DEVICES TO EXISTING DSC ZONE
- INTERCOM: CONNECT NEW INTERCOM DEVICES TO EXISTING RAULAND TELECENTER U IP SYSTEM.
- CLOCK: CONNECT NEW TELECOR CLOCK TO EXISTING TELECOR CLOCK DRIVER
- DATA: CONNECT NEW DATA, WIFI AND CAMERA DROPS TO EXISTING MDF.
- FIRE: CONECT NEW FIRE ALARM DEVICES TO EXISTING SILENT KNIGHT FIRE ALARM SYSTEM.

KEYED NOTES

- 1 CONTRACTOR TO RELOCATE EXISTING WIRLESS HOLD UP BUTTONS FROM OFFICE TO THIS NEW OFFICE. INSTALL 'HOLD UP' BUTTON UNDER COUNTER AND CONNECT TO EXISTING SECURITY ALARM SYSTEM.
- 2 COORDINATE WITH OWNER ON NUMBER OF BUTTONS WHICH DOORS ARE TO BE RELEASED.
- 3 INDICATED DOOR HARDWARE SHALL BE CAPABLE OF BEING LOCKED ON THE NEW OFFICE SIDE AND UNLOCKED ON THE HALLWAY SIDE DURING SCHOOL HOURS. SHALL ALSO BE CAPABLE OF BEING UNLOCKED ON THE NEW OFFICE SIDE AND LOCKED ON THE HALLWAY SIDE AFTER SCHOOL HOURS. CONTRACTOR TO COORDINATE WITH ARCHITECT AND PROVIDE ALL DOOR HARDWARE NEEDED TO ACCOMPLISH ABOVE MENTIONED FUNCTIONALITY. CONTRACTOR TO CONNECT DOOR HARDWARE/ACCESS CONTROL SYSTEM TO FIRE ALARM SYSTEM IF REQUIRED TO UNLOCK DOOR IN CASE OF FIRE ALARM.
- (4) RELOCATE EXISTING RAULAND INTERCOM CONSOLE.
- RELOCATE EXISTING AVIGILON DOOR STATION AND MODULE. MODULE WILL NEED TO BE RELOCATED TO THE NEW KEYSCAN CONTROLLER OPERATING ENTRY DOOR.
- 6 CONTRACTOR TO REMOVE AND RETURN EXISTING CARD READER TO MPS TECHNOLOGY DEPARTMENT.
- CONTRACTOR TO REMOVE FIRE ALARM PULL STATION IF CODE ALLOWS. RETURN DEVICE TO MPS TECHNOLOGY.

the Abla Griffin Partnership L.L.C.

> 201 N. BROADWAY SUITE 210 MOORE, OK. 73160 405.735.3477 AGP@theAGP.net www.theAGP.net

KFC ENGINEERING

STRUCTURAL

SALAS O'BRIEN MECHANICAL / ELECTRICAL

> checked by APRIL 2023

drawn by

MOORE PUBLIC SCHOOLS **BOARD OF EDUCATION** MOORE, OKLAHOMA



OFFICE ADDITION -SOUTHGATE **ELEMENTARY SCHOOL**

sheet no:

T101



Salas O'Brien Project Number: 2023-01140-00

Salas O'Brien Registration: CA# 7058

Expiration Date: 6/30/2023

CONSENT OF AGP.

AND DRAWINGS ARE NOT TO BE

REPRODUCED IN ANY FORM OR MANNER WITHOUT THE EXPRESSED WRITTEN

CR

OFFICE 4

MOUNT

CORRIDOR 2

VESTIBULE

FAA

KP

CR

DR MS R

SIP