

FIRE ALARM

- A. FIRE ALARM SYSTEM SCOPE IS AN EXPANSION OF THE EXISTING SYSTEM. CONTRACTOR TO REFERENCE SHEET SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- B. 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 (NFCET), 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.

GENERAL NOTES

- ACCESS CONTROL: CONNECT NEW ACCESS CONTROL DEVICES TO NEW KEYSKAN CONTROLLER. IF SITE WILL HAVE A TEMPORARY PARENT ENTRANCE A DOOR STATION AND ACCESS CONTROL CARD READER SHALL BE INSTALLED AT TEMPORARY ENTRANCE.
- SECURITY: CONNECT NEW SECURITY DEVICES TO EXISTING DSC ZONE EXPANDER.
- INTERCOM: CONNECT NEW INTERCOM DEVICES TO EXISTING TELECOR SYSTEM.
- CLOCK: CONNECT NEW TELECOR CLOCK TO EXISTING TELECOR SYSTEM. CONTRACTOR TO PROVIDE A 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 RELOCATED EXISTING WIRELESS HOLD UP BUTTONS FROM OFFICE TO THIS NEW OFFICE. INSTALL "HOLD UP" BUTTON UNDER COUNTER AND CONNECT TO EXISTING SECURITY ALARM.
- 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 CONTRACTOR TO RELOCATE EXISTING TELECOR INTERCOM CONSOLE(S)
- 5 CONTRACTOR TO RELOCATE EXISTING AVIGLON DOOR STATION AND MODULE. MODULE WILL NEED TO BE RELOCATED TO THE NEW KEYSKAN CONTROLLER OPERATING ENTRY DOOR.
- 6 CONTRACTOR TO REMOVE EXISTING OUTSIDE SECURITY SIREN AND RETURN TO MPS TECHNOLOGY DEPARTMENT
- 7 CONTRACTOR TO REMOVE EXISTING OUTDOOR CAMERA AND RETURN TO MPS TECHNOLOGY DEPARTMENT.
- 8 CONTRACTOR TO REMOVE EXISTING FIRE PULL STATION IF CODE ALLOWS. RETURN DEVICE TO MPS TECHNOLOGY DEPARTMENT.

