

NY

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revisions

MOORE PUBLIC SCHOOLS
BOARD OF EDUCATION
MOORE, OKLAHOMA



CLASSROOM ADDITION
HIGHLAND WEST
JUNIOR HIGH SCHOOL

sheet no:

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SECURITY GENERAL NOTES

A. REPLACE EXISTING OLD GYM DSC 4020 SECURITY ALARM MAIN CONTROL WITH A DSC 4204 POWER SUPPLY & DSC 4116 ZONE EXPANDER AND CONNECT TO THE MAIN BUILDING DSC 4020 SECURITY ALARM MAIN CONTROL PANEL VIA (2) 4 CONDUCTOR 16 GAUGE NON-SHIELDED CABLES. USE EXISTING EMPTY 2 INCH CONDUITS BETWEEN THE OLD GYM & MAIN BUILDING. PROGRAM SECURITY SYSTEM AS NEEDED TO MAKE ONE WORKING SECURITY ALARM SYSTEM FOR THE ENTIRE CAMPUS. PROGRAM A SEPARATE PARTITION FOR THE OLD GYM.

FIRE GENERAL NOTES

A. REPLACE EXISTING OLD GYM & FIELDHOUSE SILENT KNIGHT 5820XL FIRE ALARM MAIN CONTROL WITH A SILENT KNIGHT 5895XL POWER SUPPLY AND CONNECT TO THE MAIN BUILDING FIRE ALARM MAIN CONTROL PANEL VIA (2) 4 CONDUCTOR 16 GAUGE NON-SHIELDED CABLES. USE EXISTING EMPTY 2 INCH CONDUITS BETWEEN THE OLD GYM & MAIN BUILDING. PROGRAM FIRE SYSTEM AS NEEDED TO MAKE ONE WORKING FIRE ALARM SYSTEM FOR THE ENTIRE CAMPUS. CONTRACTOR TO PROVIDE AND INSTALL ADDITIONAL SMOKE DETECTORS IN OLD GYMNASIUM BASKETBALL COURT.

B. PROJECT SCOPE INCLUDES A FULL FIRE ALARM SYSTEM REPLACEMENT AND UPGRADE FOR THE JUNIOR HIGH SCHOOL MAIN CAMPUS. REFERENCE SHEET SPECIFICATION ON SHEET T603 FOR ADDITIONAL INFORMATION.

C. 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.

KEYED NOTES

1. APPROXIMATE LOCATION OF EXISTING 2" UNDERGROUND CONDUIT.
2. APPROXIMATE LOCATION OF EXISTING CONDUIT
3. APPROXIMATE LOCATION OF EXISTING OLD GYM DSC 4020 MAIN CONTROL.
4. APPROXIMATE LOCATION OF EXISTING OLD GYM AND FIELD HOUSE SILENT KNIGHT 5820 XL MAIN CONTROL.

