

DRAWING ISSUE RECORD		
DATE	REVISIONS	NO.
11-1-18	ISSUE TO B'D	

HARMONY LELAND-CITY SCHOOL  
 REPLACEMENT ELEMENTARY SCHOOL  
 6526 FACTORY SQUARES RD., NW  
 MABLETON, GA 30126  
 FOR COBB COUNTY SCHOOL DISTRICT  
 COBB COUNTY, GA  
 CCSD PROJECT No. A047 / DDE FACILITY CODE  
 JOB NO. B-L-1001-18  
 DATE JULY 16, 2018  
 DWG. BY G.S.H.  
 CHK. G.L.K.

- REFERENCED FIRE ALARM NOTES: (SHEETS E2.1 - E2.3)**
- F1. INSTALL ADDRESSABLE MODULE IN JUNCTION BOX FOR CONNECTION TO FIRE SUPPRESSION SYSTEM IN RANGEHOOD.
  - F2. CONNECT TO ELEVATOR CONTROLLER AS DIRECTED BY ELEVATOR SUPPLIER.
  - F3. ROUTE THREE TYPE G CABLES BETWEEN EXISTING SECURITY PANEL AND FIRE ALARM PANEL (FACP) FOR INTERCONNECTION WITH FIRE ALARM DIALER.
  - F4. PROVIDE A REMOTE ALARM LOCATED OUTSIDE ROOMS CONTAINING CARBON MONOXIDE DETECTORS NEAR THE PRIMARY ENTRANCE TO A TRAILER OR A HANGING SIGN POSTED AT ALL ENTRANCES TO THE ROOMS CONTAINING FUEL-BURNING EQUIPMENT INDICATING THAT A CO DETECTOR IS IN USE AND LOCATED INSIDE THE SPACE.

**GENERAL FIRE ALARM NOTES:**

FIRE ALARM SYSTEM TO BE PROVIDED IN ACCORDANCE WITH COBB COUNTY FIRE PROTECTION AND LIFE SAFETY ORDINANCE. FIRE ALARM CONTRACTOR SHALL OBTAIN A FIRE ALARM SYSTEM PERMIT FROM THE COBB COUNTY FIRE MARSHAL'S OFFICE PRIOR TO INSTALLATION.

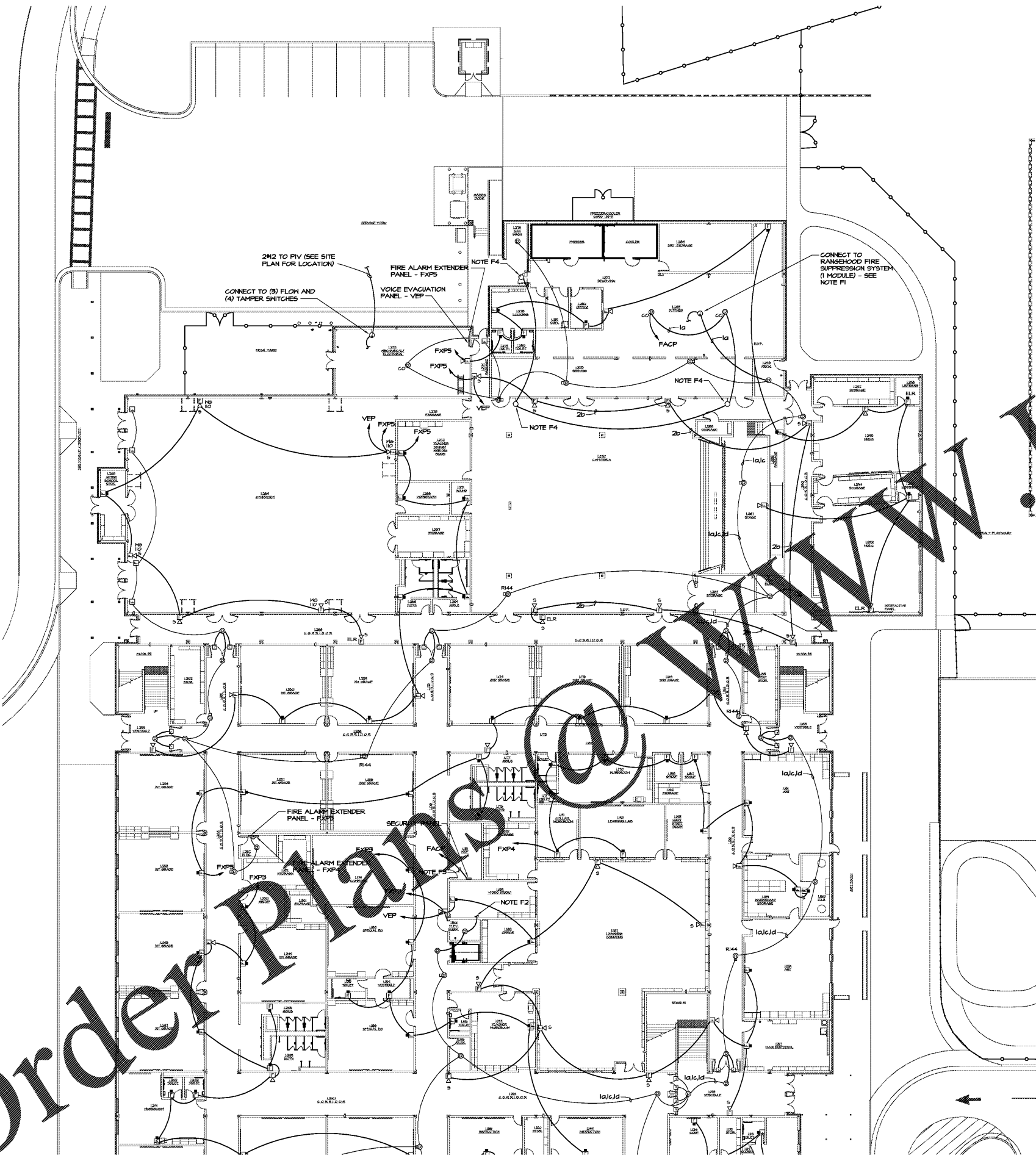
CONTRACTOR TO VERIFY ROOM NUMBER AND NAMES PRIOR TO PROGRAMMING FIRE ALARM SYSTEM.

MOUNT EXTENDER PANELS AT LEAST 2' ABOVE FLOOR BUT NOT GREATER THAN 5' ABOVE FLOOR.

**FIRE ALARM WIRE LEGEND**

SYMBOL	DESCRIPTION
a	2#16 THW/SLD (COMM) WEST PENN #2514941 (RED)
b	2#12 SHLD (SIGNAL) WEST PENN #60494 (RED)
c	2#14 SHLD (MAGNET POWER) WEST PENN #60492 (RED)
d	2#14 SHLD (DOOR HOLDER POWER) WEST PENN #60492 (RED)
ELR	END OF LINE RESISTOR

\*NOTE: ALL CABLE IS PLENUM RATED



1 MAIN LEVEL PARTIAL PLAN - FIRE ALARM  
 E3.1 1/16"=1'-0"

\*\*\* NOTE: THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY. SHOP DRAWINGS SHALL BE SUBMITTED TO AND APPROVED BY THE COBB CO. FIRE MARSHAL'S OFFICE PRIOR TO ANY WORK STARTING.



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