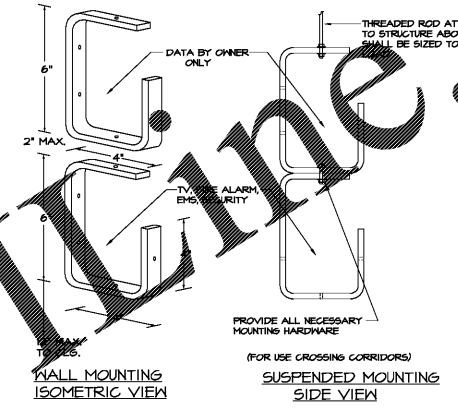
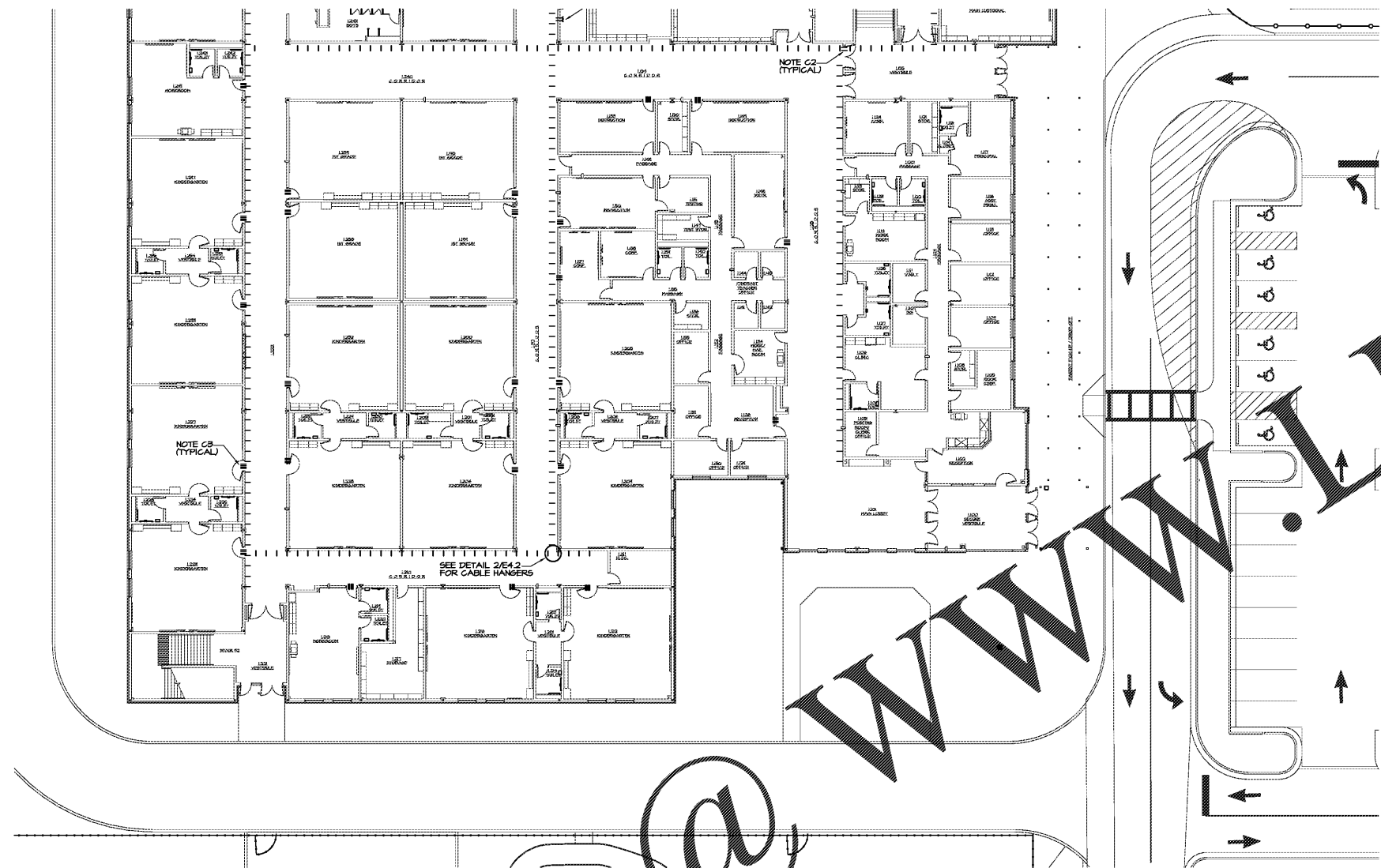


DRAWING ISSUE RECORD		
DATE	REVISIONS	NO.
11-1-18	ISSUE TO B'D	



MONO-SYSTEMS, INC. MODEL H-644-A ALUMINUM CABLE HANGER. MOUNT TWO ON STUD/HALL, ONE ABOVE THE OTHER. BOTTOM CABLE HANGER IS FOR USE BY OWNER ONLY. USE TOP CABLE HANGER FOR TV, FIRE ALARM, EMS, AND SECURITY CABLING. HANGERS SHALL BE MOUNTED 3" ON CENTER ALONG ENTIRE LENGTH OF ROWS/ISLANDS. SEE MECH. SECTION THRU CORRIDOR FOR MOUNTING HEIGHT. WHERE SINGLE CABLES CROSS CORRIDOR, SUSPEND FROM STRUCTURE ABOVE DUCTWORK USING FLEMING RATED CABLE TIES.
 (AS AN ALTERNATE TO THE ABOVE, MONO-SYSTEMS TRIPLE TIER WALL RACK SYSTEM MAY BE INSTALLED OR A COMBINATION OF HANGERS AND WALL RACK) APPROVED EQUAL PRODUCTS AS MANUFACTURED BY ATLAS, ERICO, WIREMOLD OR SOUTHERN SPECIALTIES ARE ACCEPTABLE.

2 CABLE HANGER DETAIL
 E4.2 NO SCALE

CABLE MGMT. REFERENCED NOTES: (SHEETS E4.1 & E4.2)

1. RUN TWO 3" CONDUITS (ONE FOR DATA AND SECOND FOR ALL OTHER CABLING) FROM ABOVE LOWER LEVEL CORRIDOR CEILING, THROUGH ELEC. ROOM TO ABOVE UPPER LEVEL CORRIDOR CEILING. TURN CONDUITS OUT ABOVE UPPER LEVEL CORRIDOR CEILING AS CLOSE AS POSSIBLE TO CABLE HANGERS AND TERMINATE CONDUITS WITH BUSHINGS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
2. WHERE CABLES PASS THRU FIRE WALLS FROM CABLE HANGERS ON BOTH SIDES, INSTALL ONE 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
3. WHERE CABLES PASS THRU FIRE WALLS TO INDIVIDUAL ROOMS, INSTALL A 1" CONDUIT SLEEVE FOR DATA, AND THREE 3/4" (ONE FOR INTERCOM, ONE FOR TV, AND ONE FOR FA, SECURITY, & EMS) THRU WALL WITH BUSHINGS ON BOTH ENDS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
4. INSTALL (4) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, THRU WALLS ABOVE CORRIDOR CEILING IN TO MDF & IDF ROOM FOR DATA SYSTEM CABLING. FIRE STOP AFTER ALL CABLES ARE INSTALLED.

1 MAIN LEVEL FLOOR PLAN CABLE HOOKS
 E4.2 1/16"=1'-0"

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 REPLACEMENT ELEMENTARY SCHOOL

6526 FACTORY SCHOOLS RD., NW
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 FOR COBB COUNTY SCHOOL DISTRICT
 COBB COUNTY, GA
 CCSD PROJECT No. A048 / DDE FACILITY CODE

DATE: JULY 16, 2018
 JOB NO. B-L-1507-18
 DWG. BY: G.S.H.
 CHECKED BY: G.L.K.

cunningham foehand matthews moore

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