



NOTE: MAINTAIN EXIST. OVHD. INSULATED 1" THRU 1-1/2" GRAVITY CONDENSATE DRAIN LINES ABV. CORRIDOR CEILINGS & RE-USE SAME FOR CONN'S OF NEW 3/4" PUMPED CONDENSATE FROM ALL NEW VRF UNITS (SEE NEW MECH. UPGRADE WORK PLANS)

(TYPICAL) REMOVE EXISTING 2'x4' ACOUSTICAL TILE CEILINGS & CEILING GRID/SYSTEM IN ALL CLASSROOMS & ALL HVAC UPGRADED ZONED AREAS (TYPICAL) & PREP ALL DEMO ROOM AREAS FOR ALL NEW WORK TO INCLUDE NEW 2'x2' ACOUSTICAL TILE CEILINGS & GRID/SYSTEMS

NOTE: NO DEMOLITION WORK REQUIRED IN EXISTING LOCKERS AREAS OR GYMNASIUM AREAS OR SURROUNDING CORRIDORS

NOTE: MAINTAIN EXIST. OVHD. INSULATED 1" THRU 1-1/2" GRAVITY CONDENSATE DRAIN LINES ABV. CORRIDOR CEILINGS & AT PIPE CHASE DOWN & RE-USE SAME FOR CONN'S OF NEW 3/4" PUMPED HVAC CONDENSATE FROM ALL NEW VRF UNITS (SEE NEW MECH. UPGRADE WORK PLANS)

(TYPICAL) REMOVE EXISTING 2'x4' ACOUSTICAL TILE CEILINGS & CEILING GRID/SYSTEM IN ALL CLASSROOMS & ALL HVAC UPGRADED ZONED AREAS (TYPICAL) & PREP ALL DEMO ROOM AREAS FOR ALL NEW WORK TO INCLUDE NEW 2'x2' ACOUSTICAL TILE CEILINGS & GRID/SYSTEMS

NOTE: (TYPICAL) CONTRACTOR SHALL FIELD VERIFY W/OWNER FOR PHASED DEMO OF EXIST. ABOVE CEILING A/C VENT AIR DUCTS CONNECTED TO EXIST 4-PIPE HORIZ. FAN-COIL UNITS SERVING EXIST. ROOM SPACES. REMOVE EACH FAN-COIL UNIT WITH OHW&HW PIPING & ALL TERMINAL SUPPLY & RETURN AIR DUCTS W/FAN COIL UNITS COMPLETE. PREP FOR RECONNECTION OF A/C VENT AIR DUCTS FROM EXIST OVHD. MAIN HVAC TRUNK DUCTWORK TO REMAIN IN CORRIDOR AREAS (SEE NEW HVAC FLOOR PLANS FOR RECONNECTED A/C VENT AIR DUCTS TO NEW CEILING TERMINALS IN EACH SPACE. (COORDIN. OWNER APPROVED PHASED PARTIAL DEMOLITION REMOVALS OF SAME ABOVE W/NEW CONTROL & PWR. WIRING ABV. CEILINGS & NEW VENT-AIR THRU EXIST. ROOM CORRIDOR WALLS)

(TYPICAL) REMOVE EXISTING 2'x4' ACOUSTICAL TILE CEILINGS & CEILING GRID/SYSTEM IN ALL CLASSROOMS & ALL HVAC UPGRADED ZONED AREAS (TYPICAL) & PREP ALL DEMO ROOM AREAS FOR ALL NEW WORK TO INCLUDE NEW 2'x2' ACOUSTICAL TILE CEILINGS & GRID/SYSTEMS

RUGBY HVAC UPGRADE DEMOLITION PART-B UPPER FLOOR PLAN @ EXIST. MAIN UPPER FLOOR

SCALE: 1/8"=1'-0" (EXIST REFERENCE FLOOR PLAN USED FOR DEMOLITION INFORMATION ONLY)

REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	DEC. 16, 2019	ISSUED FOR OWNER BIDDING.	JJC

DESIGNED BY: S. BRAUNBECK & J. CAPITAN
 DRAWN BY: CAPITAN
 CHECKED BY: CAPITAN
 DATE: DECEMBER-16-2019
 SCALE: AS NOTED
 JOB NO.: DEI JOB NO. 19005
 DECEMBER 16, 2019

DESIGN & ENGINEERING
 ENERGY SYSTEMS
 INFRASTRUCTURE UTILITIES
 SYSTEMS ANALYSIS
 COMMISSIONING REVIEW

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**RUGBY HVAC UPGRADE
 DEMOLITION PART-B FLOOR PLAN
 @ EXIST. MAIN UPPER FLOOR**

PROJECT: 2019 - 2020 HVAC UPGRADES TO FLAT ROCK & RUGBY MIDDLE SCHOOLS
 HENDERSON COUNTY PUBLIC SCHOOLS
 414 - 4TH STREET, HENDERSONVILLE, HENDERSON COUNTY, NORTH CAROLINA 29621

DRAWING: **RGMD-B1**
UPPER
 SHEET: 3 OF 14
 REV. NO.: IFB