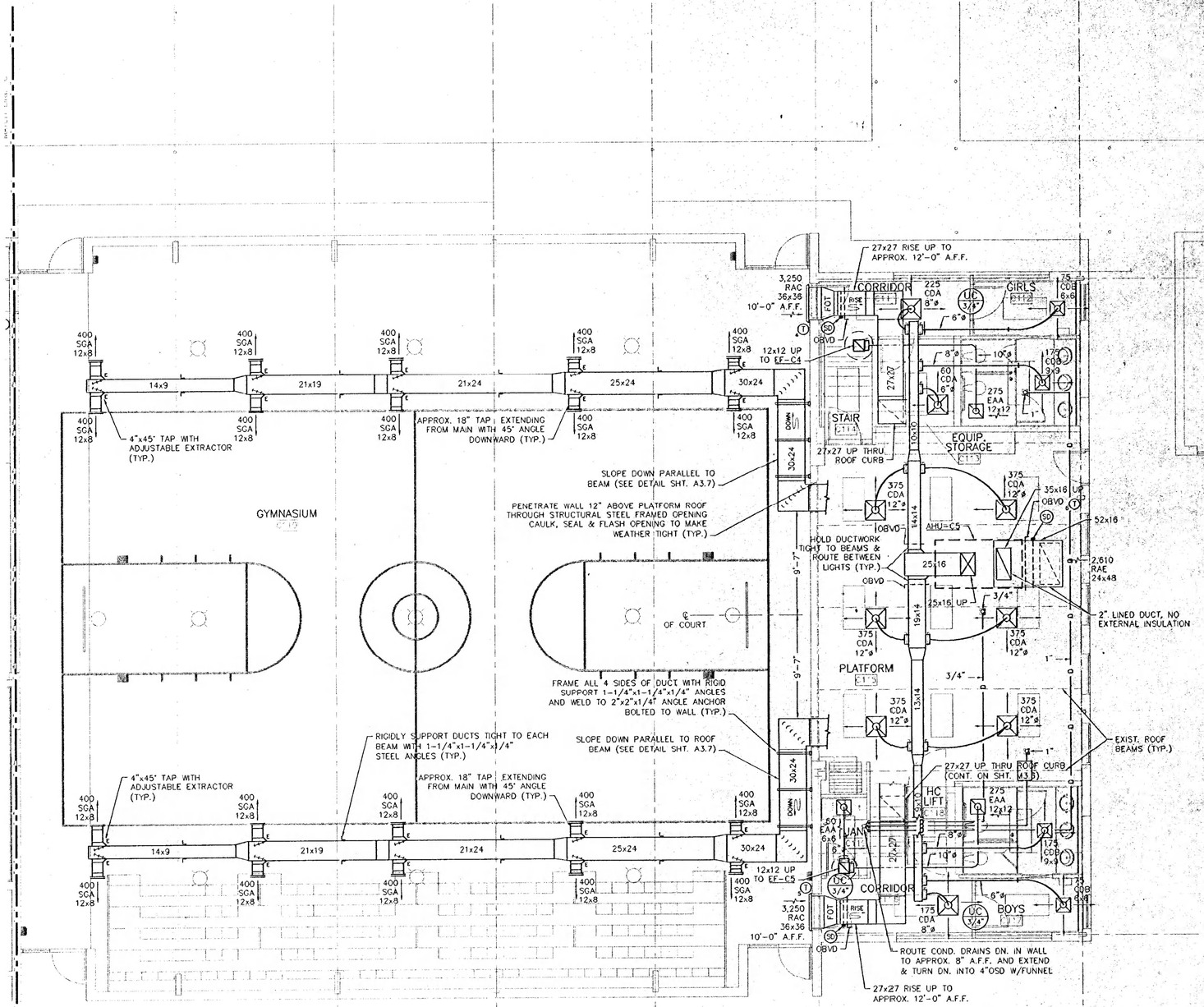
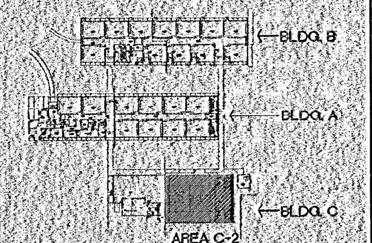


NOTES:

1. GYMNASIUM SUPPLY AND RETURN DUCTWORK AS WELL AS PLATFORM AHU-6 RETURN DUCT IS SHEETMETAL WITH 2" LINING WITH CLASS A SEALED SEAMS AND JOINTS. SIZES SHOWN ARE SHEETMETAL SIZES.
2. PLATFORM AHU-6 RIGID SUPPLY DUCT IS SHEETMETAL WITH 2" THICK WRAP INSULATION WITH VAPOR BARRIER. RIGID DUCT DIMENSIONS ARE SHEETMETAL SIZES.
3. EXTERIOR DUCTWORK SHALL RECIEVE 2 COATS OF GREY EPOXY PAINT WITH CLASS A SEAMS AND JOINTS. SUPPORTED FROM ROOF CURB. EQUIPMENT SUPPORTS WITH STEEL ANGLE SUPPORTS TO BE PAINTED SAME AS DUCTWORK. EQUIPMENT SUPPORTS AND PIPE CURBS SHALL BE ALUMINUM, EQUAL TO CREATIVE METALS, INC. COORDINATE ALL CURB HEIGHT DIMENSIONS AND SLOPE OF ROOF.
4. ALL THERMOSTATS SHALL BE MOUNTED IN HEAVY DUTY, VENTED METAL LOCKING COVER BOXES.
5. ALL AHU DUCTWORK AND OTHER EQUIPMENT SHALL BE MOUNTED LEVEL ON CURBS TO MATCH PITCH OF ROOF.
6. FLEXIBLE ROOFTOP DUCTWORK CONNECTIONS AT SIDE FLOW AHU'S SHALL BE INSULATED WITH 3/4" THICK ARMORFLEX INSULATION WITH ALUMINUM JACKETING. SIDES OF INSULATION SHALL RECIEVE 2 COATS OF BITUMINUS GREY PAINT.



KEY PLAN

N

1 / A2.6 FLOOR PLAN - AREA C-2 - HVAC

SCALE: 3/16" = 1'-0"

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RENOVATION TO
COVINGTON ELEMENTARY SCHOOL
325 S. JACKSON
COVINGTON, LOUISIANA

FLOOR PLAN - AREA C-2 HVAC

202032

Dwn. DMP | Chk. JKH

Date 17 SEPT 04 | Rev.

M3.6

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