



ENGINEERS

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1927 J.N. PEASE PLACE | SUITE 201
CHARLOTTE, NC 28262

NORTH CAROLINA
ENGINEERING FIRM
LICENSE # C-1520

www.reiengineers.com

SEALS:

PROJECT NAME:
**BUNCOMBE COUNTY
SCHOOLS
EMMA ELEMENTARY
SCHOOL**

37 BRICKYARD RD
ASHEVILLE, NORTH CAROLINA 288206

PROJ. NO: **021CLT-233** DATE: **09/08/2021**

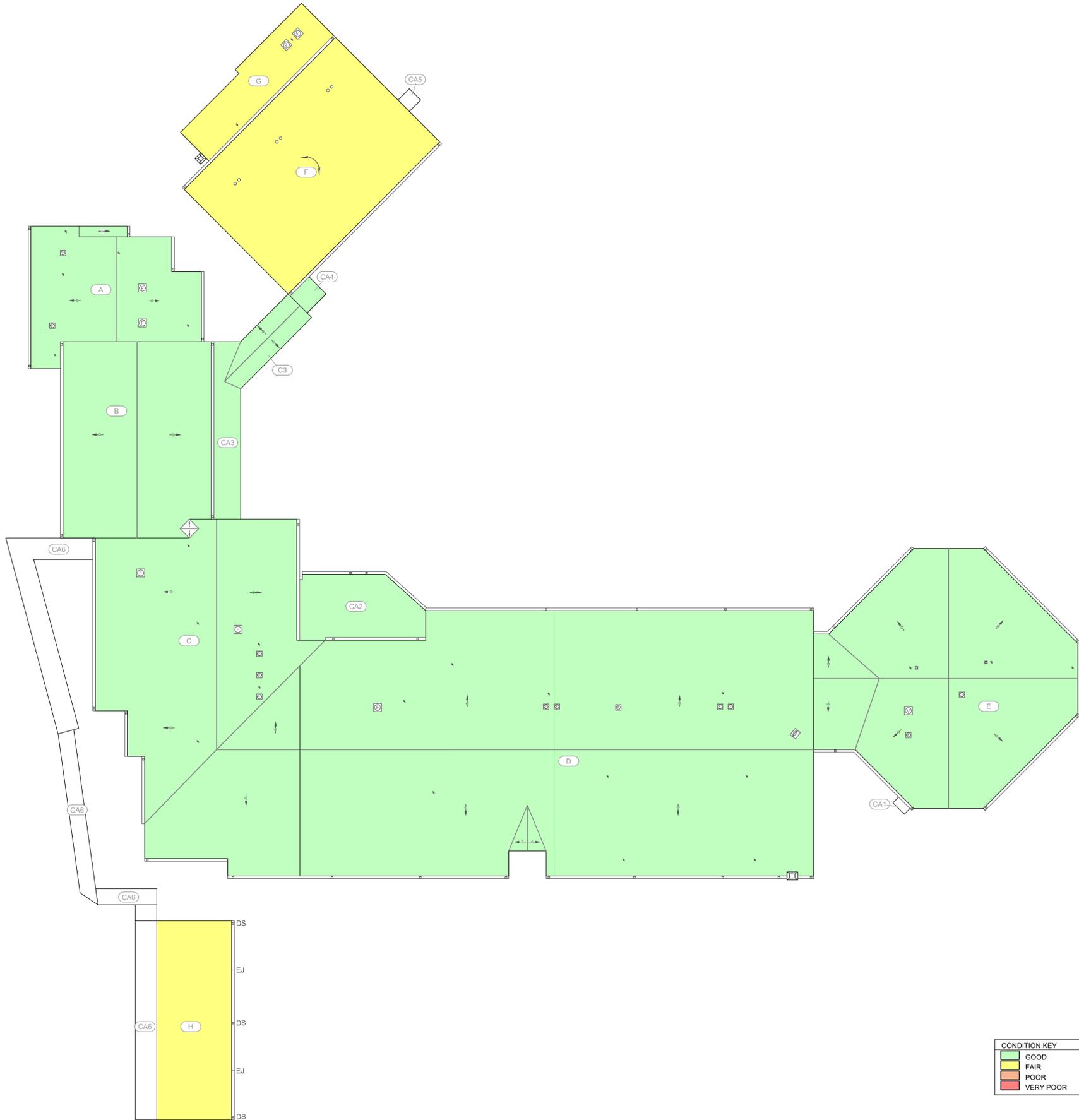
REVISIONS:

NO.	DATE	DESCRIPTION

THIS LINE IS 1 INCH ON
THE ORIGINAL DRAWING
IF IT IS NOT 1 INCH ON THIS PAGE,
SCALE DRAWING ACCORDINGLY.

SHEET TITLE
ROOF CONDITION

DRAWING
XR104



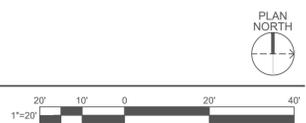
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KEY

- ROOF EDGE
- ==== PARAPET WALL
- |-| EXPANSION JOINT
- |-|- WALL EXPANSION JOINT
- |-|- GUTTER EDGE
- |-|- RIDGE
- |-|- VALLEY
- |-|- HIP
- |-|- TAPERED INSULATION
- |-|- STRUCTURAL SLOPE
- |-|- TAPERED INSULATION SLOPE
- |-|- CRICKET SLOPE
- |-|- CONDUIT
- |-|- DRAIN LEADER
- |-|- ROOF OVERHANG
- ⊙ ROOF DRAIN
- ⊙ OVERFLOW DRAIN
- ⊙ SCUPPER W/ COLLECTOR HEAD
- ⊙ PRIMARY SCUPPER
- ⊙ OVERFLOW SCUPPER
- ⊙ SOIL PIPE
- ⊙ PIPE PENETRATION
- ⊙ VENTILATOR / GRAVITY VENT
- ⊙ HIGH HEAT PENETRATION
- ⊙ HIGH HEAT CURB
- ⊙ PITCH PAN
- ⊙ FALL ARREST ANCHOR
- ⊙ ONE WAY VENT
- ⊙ TURBINE VENT
- ⊙ HVAC UNIT
- ⊙ MECHANICAL CURB
- ⊙ ABANDONED CURB
- ⊙ MULTIPLE PIPE PENETRATION
- ⊙ EXHAUST FAN
- ⊙ GRAVITY VENT
- ⊙ GOOSE NECK VENT
- ⊙ ROOF HATCH
- ⊙ SMOKE HATCH
- ⊙ SKYLIGHT
- ⊙ CHIMNEY
- ⊙ EQUIPMENT SUPPORT CURB
- ⊙ ROOF LADDER
- ⊙ SPLASH PAN
- ⊙ SATELITE DISH
- ⊙ SATELITE DISH (POLE MOUNTED)
- ⊙ ANTENNA
- ⊙ WALKPAD
- ⊙ ELEVATION CHANGE
- ⊙ ELEVATION
- ⊙ ROOF AREA INDICATOR
- ⊙ DETAIL INDICATOR
- ⊙ SECTION INDICATOR
- ⊙ NOTE NO.
- ⊙ ELEVATION INDICATOR

CONDITION KEY

Green	GOOD
Yellow	FAIR
Red	POOR
Red	VERY POOR



D ROOF PLAN BY CONDITION
SCALE: 1" = 20'