



Inland Buildings
2141 Second Ave SW
Cullman, AL 35055
Toll Free: (800) 438-1606
Office: (256) 739-6827
H.R. Fax: (256) 739-6855
Main Fax: (800) 438-1626
Web: www.inlandbuildings.com

MCPHAIL METAL STRUCTURES
 1478 CARROLL STORE ROAD
 ATRYVILLE, NC 28318

JOB NUMBER: 211470
 BUILDING "A" SIZE: 49.75' x 52.17' x 18.00' (2.0:12)
 BUILDING "B" SIZE: 36.00' x 75.33' x 13.42' (2.0:12)
 JOBSITE: 308 SAINT MATTHEWS RD
 ERWIN, NC 28339

FRED F. RADFAR P.E.
 30 WINDERMERE LANE
 HOUSTON, TEXAS 77063
 fred@radfarpe.com
 North Carolina Licence #010295
 Exp. 12/31/2026

Gentlemen:

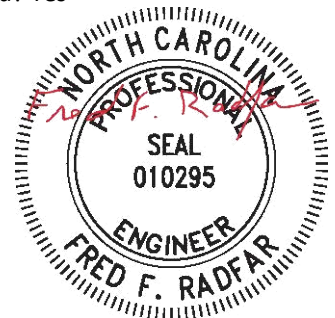
This is to certify that the above referenced project, along with its component parts, has been designed and fabricated by INLAND BUILDINGS

In addition to all applicable order documents, this structure has been designed in accordance with the appropriate edition of the AISC "Manual of Steel Construction" and with good engineering practice for the following loads. All welding has been completed per the appropriate American Welding Society (AWS) code.

Governing Code for application of design loads: NCBC 18

IMPORTANCE FACTORS: WIND: N/A SNOW: 1.000 SEISMIC: 1.000
 DEAD LOAD _____ Weight of metal building structure only as supplied by INLAND BUILDINGS

COLLATERAL LOAD _____ 5.00 PSF
 LIVE LOAD _____ 20.00 PSF - Tributary area reduction allowed? Yes
 WIND LOAD (V 3S) _____ N/A
 WIND LOAD (Vult & Vasd) _____ 120 MPH, 92.9515 MPH
 OCCUPANCY / RISK CATEGORY _____ II - Normal
 WIND EXPOSURE _____ C
 INTERNAL PRESSURE COEFFICIENT _____ + / - 0.18
 SITE CLASS _____ D
 SEISMIC DESIGN CATEGORY _____ C
 SPECTRAL RESPONSE ACCELERATIONS _____ Ss = 0.1860 S1 = 0.0860
 GROUND SNOW LOAD (Pg) _____ 10 PSF
 ROOF SNOW LOADS, FLAT (Pf), SLOPED (Ps) _____ 7.00 PSF, 7.00 PSF
 ADDITIONAL LOADS _____ N/A



2/4/26

This Letter of Certification applies solely to the metal building and its component parts as furnished by INLAND BUILDINGS and specifically excludes any foundation, masonry, or general contract work.

Sincerely

Design Engineer

Fred F Radfar Digitally signed
 by Fred F Radfar
 Date: 2026.02.04
 13:57:13 -06'00'