

ECS Southeast, LLP

6151 Raeford Road Suite A Fayetteville, NC 28304 (910) 401-3288 [Phone] (910) 323-0539 [Fax]

LETTER OF TRANSMITTAL

July 19, 2018

Nichols Buildings, Inc 1010 Cedar Creek Road Fayetteville, NC 28312

ATTN: Owen Nichols

RE: Jarco Drive (252)

ECS Job # 33:4336

Permits:

Location: 252 Jarco Drive

Fuquay Varina, NC

We are enclosing:

X Field Reports

X For your use

X As requested

ENCL:

Field Report #2

Project Engineer

07/18/2018

Ryan H. Parrish

Construction Materials Project Manager



ECS Southeast, LLP

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Project

Jarco Drive (252)

Location

Fuquay Varina, NC

Client

Nichols Buildings, Inc - Owen Nichols

Contractor Nichols Buildings, Inc - Owen Nichols

Remarks

Trip Charges*

Tolls/Parking*

Mileage*

Re Obs.Time

Total

Project No.

Report No. Day & Date

Weather

Lab Time

On-Site Time

Travel Time*

Time of

Departure Arrival

FIELD REPORT

2

1.00

00.0

0.001.00

0.00

33:4336

89°/ Sunny

Wednesday 07/18/2018

04:00P 05:00P

Chargeable Items

Summary of Services Performed (field test data, locations, elevations & depths are estimates) & individuals Contacted.

ECS Project Engineer / Project Manager arrived on site to conduct a visual inspection of the structural metal building installation, siding and other miscellaneous structural members.

Project plans were reviewed prior to the arrival to the site. After a walk down through the building and visual inspection of the building elements the following general observations were made:

- (1) Anchor Bolts on all Column bases has proper lengths, more than (1/2") bolt extrusion through the nut - Proper engagement.
- (2) All wire bracings on the roof and sides along column lines (4) and (5) were installed properly, however, the contractor needs make sure they are properly tightened for them to provide required lateral support.
- (3) Bolting connections observed had correct sizes and numbers of bolts as shown on the plans. The bolts are tight at least to Snug - not easy to turn by hand.
- (4) Metal siding installed appears to meet project plans.
- (5) Insulation, Mechanical and Partition works are in progress; appeared to be properly supported on the building frame.

Metal building main structure is substantially complete, and all appears to be installed per project plans.

ECS will return to provide additional services as needed.

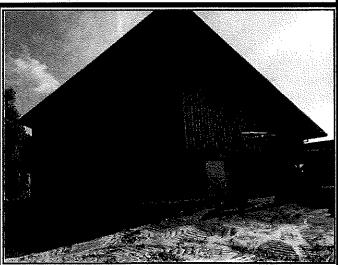
^{*} Travel time and mileage will be billed in accordance with the contract.



(1) Anchor bolts @ Column line - 4/D

(2) Cable Braces and Insulation on the roof





(3) Cable Brace on the roof - on the outside .

(4) Metal Building frame - Substantially completed



PHOTOGRAPH LOG
Steel Visual Inspection — Jarco Drive (252)
Fuquay Varina , North Carolina
ECS Project No. 33: 4336
07/18/2018