

GEOTECHNICAL ENGINEERING EARTHWORKS CONTROL ENVIRONMENTAL CONSULTING CONSTRUCTION MATERIAL TESTING

# **FINAL CERTIFICATION – SPECIAL INSPECTIONS**

Project Name:Lakewood StorageProject Address:4104 NE Port Drive; Lee's Summit, MOSpecial Inspection Agency:Rone Engineering Services, LLC

Building Permit No.: 2022-5614

This is to certify that I or qualified individuals working under my direction inspected and/or tested the following items in accordance with Section 17 of the International Building Code.

### SOILS AND FOUNDATIONS

- Excavation
- Structural Fill
- ☑ Verification of Soils
- Drilled Piers/Piles
- □ Earth Retaining Structure
- Detention Basin

#### **REINFORCED CONCRETE**

- Placement of Concrete
- Testing of Concrete
- Reinforcing Steel Placement
- Bolts Installed in Concrete
- Prestressing Concrete

#### STRUCTURAL MASONRY

- Inspection of Rebar Placement/Grouting
- Mortar and/or Grout Testing
- Wall Prisms

#### STRUCTURAL STEEL

- High Strength Bolting
- Steel Frame Inspection
- □ Welding of Structural Steel
- □ Metal Deck Welding
- □ Shear Stud Welding
- □ Welding of Reinforcing Steel

Signed:

# SPRAYED FIRE-RESISTANT MATERIALS

- Placement Inspection
- Bond Strength
- Density Test
- □ Thickness Test
- □ Substrate Temperature

# PRECAST CONCRETE

- Inspection of Erected Panels
- □ Welding of Panel Connections

# **INSPECTION OF FABRICATORS**

- Metal Building
- □ Structural Steel
- Precast Concrete

### SPECIAL

- Post-Installed Anchors
- Wood Construction
- □ Seismic Resistance

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☐ Firestop
☐ EIFS

Drill & Epoxy

9/6/2024

SEAL

### OTHER

The work is complete for the items checked above and to the best of my knowledge was found to be in substantial compliance with the approved plans, specifications and applicable provisions of the City of Lee's Summit, Missouri.

Kelly E. Rotert, P.E., Executive

Submitted To: City of Lee's Summit 220 SE Green Street Lee's Summit, MO 64063

cc: Strickland Construction