New England Real Estate

New England Real Estate

October 17 - 23, 2014 9/

Site Preparation

8A October 17 - 23, 2014



ww.continentalpaving.com

Aerial Photography



Precast Wall Panels



We're looking forward to this. Congratulations to our friends and partners at Dacon. Like all your projects, the Londonderry UPS facility promises to be another gem. Thank you for choosing Fabcon Precast panels...we can't wait to get started.



PROJECT TEAM: FABCON PRECAST: CONTINENTAL PAVING: SOUTHERN N.H. POURED CONCRETE: ACADEMY ROOFING: AND AERIAL PHOTO NH **Prologis, Dacon and TFMoran continue construction** of 614,240 s/f LEED certified high-bay logistics center

Project of the Month

ONDONDERRY, NH Prologis, Dacon Corp., TFMoran, along with Continental Paving are under construction with a 614,240 s/fLEED-certified high-bay logistics center at 52 Pettengill Rd. adjacent to the Manchester-Boston Regional Airport.

Situated on 45 acres located just over the Sora-Currier Memorial Bridge off Raymond Wieczorek Dr. this conventional steel and precast concrete panel building is one of the largest single-story industrial buildings ever built in the State of New Hampshire. The building structure will cover 14 acres of office, assembly, storage, and distribution area at a clear height of 32 feet serviced by 56 tail board docks. The total cubic area under roof is 22.2 million cubic feet, using a .60 mechanically-fastened EPDM roof. The building has a six inch unreinforced concrete slab; is protected by an ESFR sprinkler system; is heated by rooftop gas-fired heating units; and is illuminated by T5HO fluorescent lamps. 400 parking spaces within a fully-landscaped site erected. Occupancy will be a phased provide employee parking as well as

AN AN



100 truck/trailer storage capacity. The building will have 24,000 s/f of material handling commencement. mezzanine office space. The building tenant is a third-party Construction on the design-build national logistics firm who will operate project commenced in early July. the distribution center for a Fortune Presently installation of the foundation 500 manufacturer of aircraft engines. is complete; steel erection is approxiparts, and kits.

From their initial conceptual demately 50% complete: one-third of the building roof is in place; and 40% of signs, TFMoran secured all state and the precast concrete panels has been local approvals for this major project within 60 days, including the 45-acre process with a February 2015 delivery site design and design of several thou-

of the warehouse space for racking and sand feet of new roadway and utilities since 1968

industrial logistics real estate across the Americas, Europe and Asia. Prologis creates value by developing and managing a world-class portfolio of

Design Build

Expect Challenge. Achieve Distinction.

Recently Completed Projects: FedEx Ground, 178,000 sf, Natick MA | Tyco SimplexGrinnell, 14,000 sf, Canton MA

Saint-Gobain Crystals, 200,000 sf, Devens MA | The Dodge Company, 84,000 sf, Billerica MA | RainDance Technologies, 17,000 sf, Billerica MA

Dacon Corporation | 16 Huron Drive, Natick, Massachusetts 01760-1337 | 508 651 3600 | www.dacon1.com

to access the site. Working closely with Jay Steel of Amherst, NH, TFMoran's structural engineers provided structur al design on a fast-track basis to keep this project on schedule. TFMoran high-quality logistics and distribuhas been providing northern New tion facilities, serving customers England with engineering excellence and investors as an integral part of Prologis is the global leader in

the global supply chain. Founded in 1985, Dacon - a fully integrated design and construction management firm that provides single-source solutions to clients'

most challenging facility requirements

hundreds of corporate clients, building its success one project at a time. Dacon has designed and constructed over 5 million s/f of commercial projects in New Hampshire

52 Pettengill Road project team

Design Build	Dacon Corp.
Civil, Structural & Traffic Engineer	
Survey, Permitting & Landscape Archited	t TFMoran, Inc.
Precast Wall Panels	Fabcon Precast LLC
Site Preparation	Continental Paving, Inc.
•	Southern N.H. Poured Concrete Corp., Inc.
Aerial Photography	Aerial Photo NH
Site Preparation Footing/Foundation	Continental Paving, Inc



- has provided exceptional design, engineering and construction services for



Foundation

"A Leader in the Industry

SERVING ALL OF NEW ENGLAND

1A Stonehenge Rd., Londonderry, NH 03053

603-432-2225

www.southernnhconcrete.com

Civil, Survey, Structural, Traffic, Landscape Architecture,

Professional Services... Exceptional Results!

In-house services TFMoran provided:

- Civil/Site Design & Permitting
- Structural Engineering
- Traffic Engineering
- Stormwater Monitoring
- Construction Inspectior

Landscape Architecture

Land Surveying



Voted 2014 BEST NH

Engineering

Firm



ROBERT DUVAL, PE- PRESIDENT (603) 472-4488 BEDFORD, NEW HAMPSHIRI www.tfmoran.com