

**TRIGON HEADQUARTERS
AND
OPERATIONS CENTER
RICHMOND, VIRGINIA
MONTHLY PROGRESS REPORT**

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TRIGON 



Formwork and Rebar in progress on the West foundation wall.

Trigon Project Site / Richmond, Virginia Progress Report •

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101 Shockoe Slip, Third Floor, Richmond, Virginia 23219 • (804) 648-5040 • Fax (804) 225-0329

General Conditions



View from the roof of HQ1.

- Weekly progress meetings for sub contractors occur on Monday afternoons at 1:30. Coordination issues and a six-week look-ahead schedule are reviewed.
- Project team review meetings occur on a bi-weekly basis followed by mechanical, electrical and plumbing (MEP) coordination and Network Design/Data Center coordination meetings.
- Interior Design and “Value Engineering” meetings occur bi-weekly on the alternate weeks.
- Addendum #3 for HQ2 has been issued. Addendum #4 is expected shortly and will contain “Value Engineering” items.
- The Northeast corner of Trigon’s parking has been designated for use by the general contractor and sub contractor.
- Shop drawings for curtain wall/storefront from Harman, Inc. and precast concrete drawings by Gate Concrete are being developed and reviewed by the project team.
- The elevator and escalator contract has been established with Thyssen/Krup.



Garages – No More!!

Site work

- Gravel “runways” for the steel crane and drill rig for the parking deck are installed.



Steel crane – Ready, set, go!

- The parking garages on the East side of the HQ1 building have been successfully removed.
- Rough excavation of the single story central plant and loading dock has been completed. Utility relocation in this area is still proceeding.
- Stock piling of soil for use as backfill continues on the North end of phase 1B parking area.
- The pumps for dewatering the parking deck are being relocated to facilitate installation of caissons (deep foundations).
- Water is still present at the base of HQ2 foundations and requires “hand” pumping prior to installation of foundations.

Concrete

- Pile caps are approximately 65% complete with work proceeding from North to South.



Pile caps on the West wall.

- Foundation walls are approximately 50% complete.

Four stories to the left, one story to the right.



- Steel reinforcing bars are onsite for almost all foundation work.
- The drilling rig for the caissons (deep foundations) at the parking deck will begin shortly.

Structural Steel

- The steel erection crane is onsite ready to set steel on the North end of HQ2.
- Final adjustments to the steel shop drawings are being made.

Rough Carpentry

- Interior alterations within HQ1 are complete pending minor “punch list” items.

Plumbing

- The changeover to the new temporary cooling towers has been successfully completed.
- Temporary utility lines remain active in the central plant/loading dock area pending installation of the foundations for this area.

Demolition

- Removal of the existing cooling tower is in progress.

Removal of Chiller Plant.



Permitting/Approvals

- Virginia Department of Transportation (VDOT) has stated that previously noted requirements for traffic control and “underground coring” need to be maintained.

Building Design

- Virginia Department of Transportation (VDOT) is in the process of completing the roadway design for the signalized intersection of Staples Mill Road and Marshall Street.
- The Network Design group continues to meet bi-weekly to advance the design of the Data Center and Information Systems.
- The layout of the building interiors including which departments will be relocated initially to HQ2 is in progress.

**Draper Aden’s, Rick Baldwin
inspects rebar.**



Next Month's Activities

- Concrete pile caps, grade beams and foundation walls are anticipated to be complete near the end of March.
- The installation of the caissons for the parking deck is expected to begin in March.
- Mechanical, Electrical and Plumbing foundation rough in work will continue.
- The steel will be on site starting the week of March 18th and completed in two months.



Whiting-Turner's site superintendent, Gig Cox directs the troops.



Aerial view of Trigon Project site.