

Project Spotlight: The Link at Uptown

Dallas, Texas

Ceco's wide-module longforms provided the ideal solution for The Link at Uptown in Dallas to create the long spans necessary for this curved 25-story base garage and office tower.

PROJECT TYPE:

Office Building, 23,536 SF / Typical Level

DESIGN LOADS

Additional DL = 10 PSF, LL = 100 PSF

TYPICAL FLOOR MATERIAL QUANTITIES

- Slab Concrete: 729 CY, equivalent slab depth of **10"**
- Slab Rebar: 85 TNS, equivalent **7.2 # / SF**
- Beams (only) PT: 15,750 lbs., equivalent **0.67 # / SF**

TYPICAL FLOOR PLAN

Total depth 20.75" for all joists most beams, select (3) beams at 24.25" & 32.0"

Bay Width - Varied < 49' Bays, Length 30' Bays

Pan Size - 16" depth, 66" width, 4.75" thick slab

TYPICAL OFFICE LEVEL CYCLE

7 Days

