



Pittsburgh **PARKING** Authority

The Value Parking Network

GENERAL INFORMATION REGARDING THE GRANT STREET TRANSPORTATION CENTER (GTSC) GARAGE

55 ELEVENTH STREET, PITTSBURGH, PA 15219

The Grant Street Transportation Center Garage is a seven-level complex that has the Greyhound Bus Station occupying the entire first floor and railroad tracks that split the garage into two separate structures that function independent of each other.

The separate structures are designated **Red A Garage** (southwest structure) and **Blue B Garage** (northeast structure) that have separate entrance and exit ramps and no ability to crossover from one to the other. All parking levels are structurally supported.

There are 428 parking spaces in the **Red A Garage** and 563 spaces in the **Blue B Garage** for a total of 991 parking spaces. It was opened in September 2008.

The **Red A Garage** functions as a single helix garage with two-way traffic.

The **Blue B Garage** utilizes flat levels with a non-parking ramp between levels.

Traffic flow on each level is one-way; traffic on the ramps is two-way.

Both garages are approximately triangular in shape. The structural system used in both garages is cast-in-place, conventionally reinforced concrete columns.

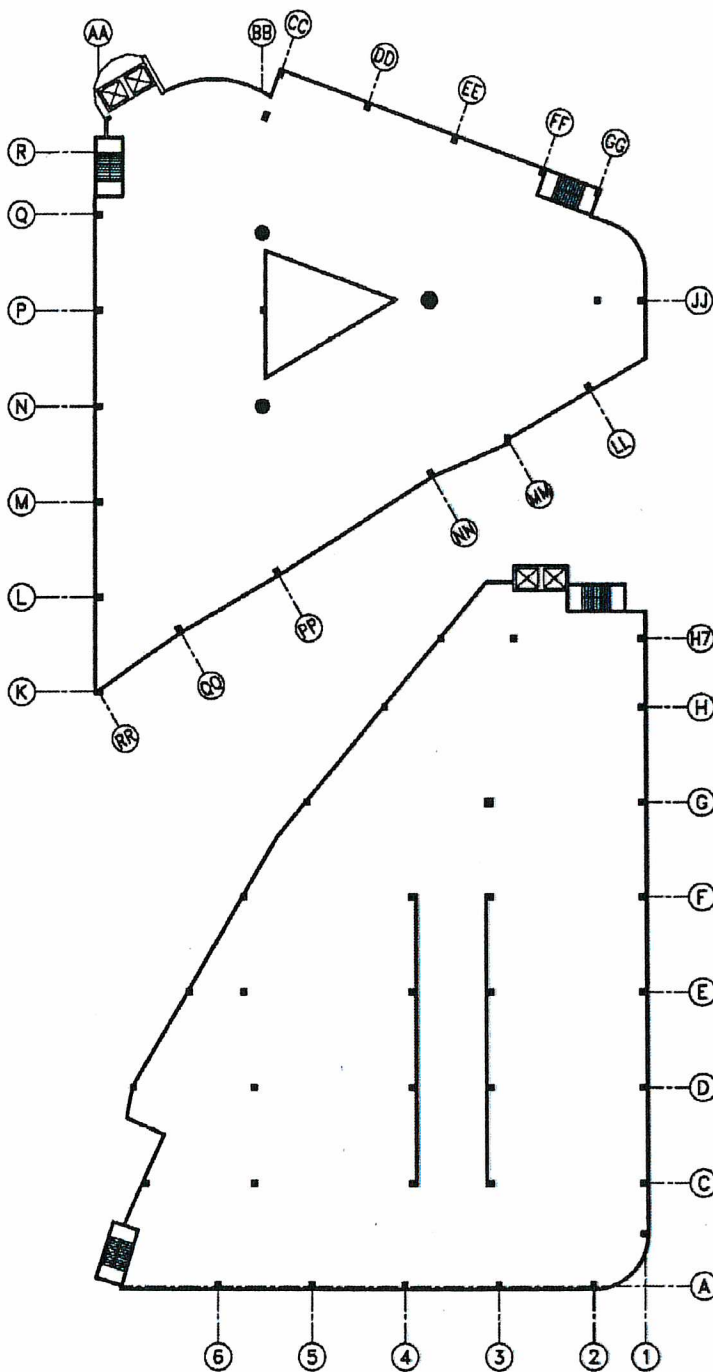
| | |
|------------------------------------|---|
| Total area of garage: | 353,927 sf |
| Typical floor area: | 61,900 sf |
| Maximum dimensions: | 489' x 186' |
| Typical bay dimensions: | 34'-0" wide x various lengths |
| Architectural shape: | Irregular |
| Year opened: | 2008 |
| Number of levels: | 7 structurally supported |
| Total number of spaces in garages: | 991 (Red A: 428; Blue B: 563) |
| Parking on grade: | No |
| Retail space within garage: | Yes |
| Below grade parking: | No |
| Construction type: | Cast-in-place, post-tensioned slabs and beams, cast-in-place, conventionally reinforced columns |
| Garage functionality: | Red A: Two-way single helix; Blue B: Flat parking levels with non-parking, two-way ramps |
| Maximum Clearance Height: | Red A: 6'8" – Blue B: 8'2" – 2nd/6'8" floors 3-7 |

SEE NEXT PAGE: GTSC PARKING GARAGE TYPICAL FLOOR PLAN



Pittsburgh PARKING Authority

The Value Parking Network



GRANT TRANSPORTATION CENTER PARKING GARAGE
TYPICAL FLOOR PLAN

