



Pittsburgh **PARKING** Authority

The Value Parking Network

GENERAL INFORMATION REGARDING THE MELLON SQUARE GARAGE

500 SMITHFIELD STREET, PITTSBURGH, PA 15222

The Mellon Square Garage is a six-level underground garage located below Mellon Square Park. It has a capacity of 796 vehicles plus additional valet stacked parking.

The levels of the garage are flat with two helix ramps that allow circulation between the levels.

The structural system consists primarily of cast-in-place, conventionally reinforced two-way slabs supported by cast-in-place, conventionally reinforced columns with large square drop panels.

The helix ramps and the area between them appears to utilize a one-way beam and slab structural system.

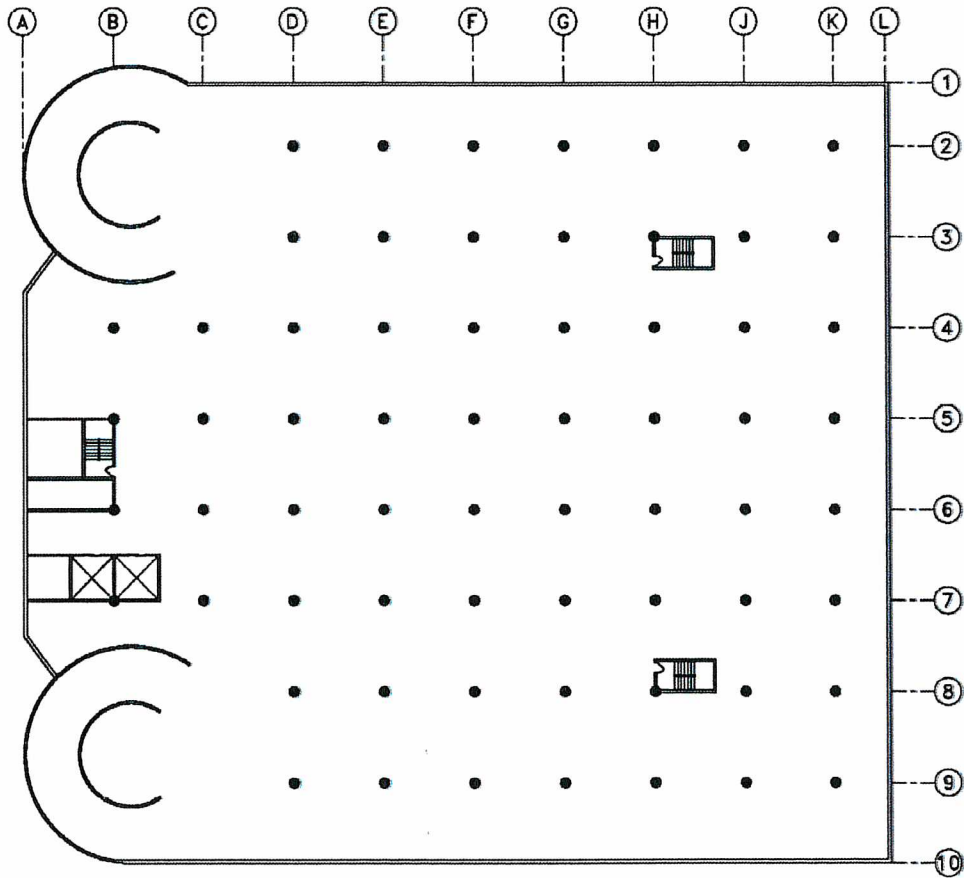
Total Area of garage:	313,926 sf
Typical Floor area:	54,649 sf
Maximum Dimensions:	258' x 231'
Typical bay Dimensions:	27'-0" x 27'-0"
Architectural Shape:	Rectangular
Year Opened:	1955
Number of Levels:	5 structurally supported + 1 slab-on-grade
Total Number of Spaces in garage:	796
Parking on Grade:	Yes
Retail Space within garage:	No-it is external along the walk-way on Smithfield Street
Below Grade parking:	Yes, underground garage
Construction Type:	Cast-in-place, conventionally reinforced two-way slabs and columns
Garage Functionality:	Flat levels with separate up and down helix ramps
Maximum Clearance Height:	6' ft.

SEE NEXT PAGE: MELLON SQUARE PARKING GARAGE TYPICAL FLOOR PLAN



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