

AMAZON SORT FACILITY

BALTIMORE, MD

INDUSTRIAL
INSTITUTIONAL
COMMERCIAL
WAREHOUSE



Urban Design Group was assigned as the owner's representative to coordinate LEED consulting, storm water management, building code review, and permit facilitation for the Amazon fulfillment center.



CHALLENGE: The Amazon fulfillment center is located on Duke Realty's Chesapeake Commerce Campus located in Baltimore's Canton Industrial Park. Urban Design Group was responsible for reviewing the building code and expediting the permits for the reconstruction of approximately 15,000 SF of the building damaged by a tornado in 2018 that caused a portion of the structure to collapse.



APPROACH: The design provided a small plaza with memorial constructed from recycled material from the old General Motors plant convention center. Team includes Duke Realty, Amazon, and Urban Design Group.

OUTCOME: Planned using design principles that placed an emphasis on adaptability and sustainability. The Amazon fulfillment center has since then withstood several environmental disasters. The successful outcome of this triggered Duke Realty to consult Urban Design Group again to request and appeal for BMZA variance to add an accessory use for a carry-out food shop located on the north-west corner of the existing warehouse which was eventually approved after the scheduled hearing.

PROJECT OVERVIEW:

SIZE: 15,000.00 SF
COST: \$450,000.00
CLIENT: AMAZON.COM INC
COMPLETION: 2019

