

# Patterson Warehouses Expansion

## Memphis, Tennessee



FISHER ARNOLD

### PROJECT EXPERIENCE

Fisher Arnold provided site engineering services to Patterson Warehouses for expansion involving a new 700,560 SF warehouse facility. Once Fisher Arnold's planning department obtained re-zoning of some of the parcels involved in the expansion and provided a concept plan, Land Development proceeded to design and prepare final site construction plans for final site layout for the warehouse and all related infrastructure including access drives, parking and loading areas, retaining walls, three storm water detention basins, and storm drainage, sanitary sewer and water distribution utilities. Fisher Arnold handled the submittal and approval of site construction plans by the City of Memphis. Additionally, Land Development performed a Hydraulic Determination on three water courses within the subject property to classify the courses as wet weather conveyances, which allowed their alteration. Land Development also provided numerous support services related to the project, including working with and obtaining approvals from MLG&W for proposed improvements within the MLG&W transmission line easement and from Texas Gas Corporation for improvements within the Texas Gas easement, preparing construction and drainage easements for work on the adjacent properties to the south, and other miscellaneous support services related to on-going construction. Our Land Development continued to provide construction support, such as preparing modifications to the access drive due to concerns raised by Texas Gas. Land Development is also currently also working with the Owner to consider the implications of adding a second, 300,000 SF building in an area where one of the stormwater detention basins would need to be eliminated.

