**Salvation Army Corps Center**
**Sustainable Practices**

**Community and cultural sensitivity:**

- The Salvation Army center will provide workforce and economic development for the local community as well as child care and family assistance.
- The building footprint is compact, efficient, and its use considers neighborhood activities and needs. The design provides amenity spaces (Wellness Center, Child Care, Roof Terrace with running track, Multi-purpose rooms), and will empower the community by fostering local enterprise (Retail).
- The building footprint incorporates a sidewalk along Morris Road to facilitate neighborhood pedestrian traffic.
- The design provides 9,000 gsf of recreation areas comprised of a Child care play yard, two terraces, one balcony and a roof terrace for multi-purpose use

**Environmental responsiveness:**

- The existing site is mostly broken asphalt and concrete (impervious areas), with two dilapidated, abandoned structures. This constitutes a hazard to the community. The center will revitalize this prominent corner by adding services for community use.
- The project site is located in a neighborhood accessible to public mass transportation (walking distance to Anacostia metro) and there is a bus stop in front of the facility to encourage transit use.
- Local planting species will be used in green areas.

**Resource efficiency:**

- Strategic placement of windows to optimize natural day lighting, as well as the use of appropriate insulation and color glazing to reflect heat from sun, while avoiding glare will be used to conserve resources and prolong the life cycle of the building systems.
- Building structure is concrete. The use of fly ash will be specified.
- Facades incorporate metal panels, exposed steel lintels and columns. Steel is considered to be 25% recycled content typical.
- Local manufacturers (Virginia) will provide brick and concrete block used in project. These materials are made from local resources.
- Recycled, sustainable materials will be used in interiors as much as possible.
- Operable windows will provide superior indoor air quality
- Bicycle racks will be provided at the parking garage to discourage use of vehicular transportation

ZONING COMMISSION
District of Columbia
CASE NO.04-35
EXHIBIT NO.16E