

Linking Waterford and Baker Parks via a Shared Use Path

(FACT SHEET)

SCOPE OF SERVICES REQUESTED

The work to be done under this contract includes:

engineering, surveying, preparing and submitting plans and specifications for approval by the City, applying for a building, electrical and plumbing permits, providing all contract documents to bidders and contractors, providing digital files in AutoCAD format and as-built Mylars in accordance with the City of Frederick Standard Design and Construction Specifications, as well as furnishing all labor, materials, tools, equipment, superintendence, transportation, and performing all work in strict accordance with this Request for Proposal.

The work to be done under this contract shall also include:

scheduling and attending pre- design meetings with the City Of Frederick's Engineering and Department of Public Works staff to review operational concerns and to review the scope of work needed, assessment of existing conceptual plans, preparation of construction plans and documents, preparation of a report with preliminary cost estimates; presentation of construction plans and estimates to Department of Public Works and Engineering Department staff for owners approval, preparation of sealed detailed plans and specifications for bidding, assistance with the advertising for bids, attending the pre-bid conference, evaluating bids and making a recommendation to the Mayor and Board of Aldermen.

Design Phase

- Kicked-off this Monday
- Site Visit Tomorrow
 - Examine the connections (Rosemont and Waterford Park)
 - Future Carroll Creek Path Stub Location
 - Elevated Footpath Location
- Design Complete – November 2014
 - Management of Traffic (MOT) – public awareness campaign
 - Permitting – SHA / MDE / ACoE (time consuming)

Construction Phase

- Begins in Spring 2015
- Complete Summer/Fall 2015

Amenities

- Solar lighting in the tunnel underneath US15
- Pervious or low runoff surfaces
- Consideration for "green" path surface materials
- Low / no maintenance railings of recycled materials
- All native species for landscape restorations
- Pricing for materials for stream crossings in sensitive areas
- Animal waste collection facilities
- Destination and wayfinding signage to social, tourism, historical and economic locations
- Crime Prevention Through Environmental Design (CPTED) – including:
 - Natural Surveillance
 - Territorial Reinforcement
 - Natural Access
- Conformity to ADA
- Lighting the path

Funding for the Program: 80% / 20% MDOT Bikeways Program

Two Main Features to the Design:



Carroll Creek Elevated Footpath



US15 Undercrossing

Shared Use Path Plan (Blue is where work is taking place)

