

## EXHIBIT L

### SCOPE OF SERVICES

The Engineer will provide additional basic services to address current deficiencies in handicap accessible (“ADA”) parking spaces within the facility, as identified in Attachment H of the DOJ-City of Durham Settlement Agreement. Currently, the parking deck contains four (4) ADA accessible parking spaces and does not provide for ADA van accessible spaces. The scope of additional work shall include evaluating potential locations for additional ADA parking compliant with all applicable Building Codes, coordinating with a survey consultant to be engaged by the City, and preparing supplemental construction documents for the establishment of additional ADA parking to be incorporated into the Project Construction Documents.

The following scope of services (“Tasks”) shall be provided:

#### **Task 1 Comprehensive Parking ADA Review**

- Conduct a limited accessibility code review. The review will only consider accessible parking space code requirements and accessible-compliant pedestrian egress in accordance to the 2009 International Building Code (“IBC”) and in accordance with the 2012 North Carolina Building Code (“NCBC”).
- Complete one (1) site visit to perform a visual assessment of the parking deck. The purpose of the site visit is to assess locations where ADA compliant accessible parking spaces can be located within the facility, or adjacent to, the facility in accordance with the IBC and NCBC. KHA will perform limited measurements as part of the assessment.
- Coordinate with a surveyor, to be engaged by the Owner. One (1) on-site coordination meeting will be conducted as part of this task. The purpose of the surveying services will be to determine topographic conditions and spot elevations of the parking garage and surrounding sidewalks, determine property lines, indicate curb locations along Mangum Street, establish vertical clearances within the parking deck at locations indicated by KHA, denote locations of the parking deck columns and stair walls, and denote adjacent building extents. The surveyor will provide all information in an AutoCAD 2010 digital file format.
- Develop draft concepts to indicate design intent and develop order of magnitude cost estimates. Draft concepts will consist of a written summary of proposed designs as well as hand drawn sketches, and be submitted to the Owner in electronic format.
- One (1) phone conference call with the City to review draft concepts, design intent, and make recommendations.

#### **Task 2 Construction Documents**

Construction documents will be prepared to show the inclusion of additional ADA compliant parking spaces to the facility. The construction documents will include new striping layouts, ADA accessible pedestrian egress paths from the ADA spaces specifically addressed in this scope of services, curb cut details, demolition details, ADA signage, and concrete works specific to Amendment 1. The Engineer shall prepare construction documents to be incorporated into

the final document plans and specifications as part of the Agreement. The following construction documents are included as part of Task 2:

- Drawing sheets depicting general notes, enlarged plan views, and details.
- Survey information provided by the Owner will be incorporated into ground level plan view sheet.
- Technical specifications.
- Revise the opinion of probable cost from the Agreement to reflect work associated with Amendment 01.
- Submit draft construction documents in electronic PDF format to the Owner for comments and approval.
- Issue final hardcopy Bid Documents as per the Agreement.

### **Task 3 Bid Phase and Construction Phase**

Additional bid phase and construction phase services will be performed for the work in Task 1 and Task 2 of Amendment 01, and consistent with the scope established in Exhibit A of the Agreement, Part 1, Section A1.04 and Section A1.05.

### **Task 4 Administrative Site Plan (Optional Additional)**

Based on an Owner approved plan developed in Task 1 and Task 2, site plan permitting may be required by the Durham City – County Planning Department. Task 4 is included as an optional additional task and will only be invoked if services are required to complete a site plan review package. The scope of services will be based on an Administrative Site Plan package. The following scope shall be included in Task 4:

- Prepare a Cover Sheet, which will contain relevant project information and contact information required by the City.
- Prepare an Existing Conditions Plan, based on the survey provided by the Owner.
- Prepare a Site Layout Plan, which will show the location of the parking deck, driveways, curbs, and sidewalks.
- Prepare a Grading Plan. KHA will prepare a grading plan for the project showing existing contours, proposed one-foot contours, and spot elevations.
- Submit the Administrative Site Plan Package to the City for plan review in order to facilitate project approval by City staff. During this task, KHA will attend up to one (1) project meeting in Raleigh or Durham.
- Respond up to two (2) rounds of staff review and comments regarding the Administrative Site Plan Package, and attend up to one (1) Development Review Board meeting with the City staff.

### **Task 5 Bid Phase and Construction Phase**

Additional closeout phase services will be performed for the work in Task 1 and Task 2 of Amendment 01, and consistent with the scope established in Exhibit A of the Agreement, Part 1, Section A1.06.