

Client Authorization

Carnahan, Proctor and Cross, Inc.

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Amendment No. NA

Project No:

11/11/15

Rev. 4/01/16

Planning

Civil Engineering

Surveying

CEI Services

**Project: City of Dania Beach Engineering Review Services for:
Dania Pointe Development – Site Plan Review Meetings Participation**

To: **Ronnie S. Navarro, P.E.**
Deputy Director | City Engineer
1201 Stirling Road, Dania Beach, FL 33004
954-924-3742 office
954-924-3615 fax
rnavarro@ci.dania-beach.fl.us

Fixed Fee

Time & Expenses

Hourly Not to Exceed

Other

Estimated Date of Completion: See Schedule

Scope of Services:

As Defined under Section 2 of this Task Order.

Prepared By: Bill Barbaro, P.E., Senior Project Manager

Please execute this Client Authorization for Carnahan Proctor and Cross, Inc. to proceed with the above scope of services at the stated estimated costs.

Subject to Master Agreement with City

Subject to terms & conditions in our Master Agreement with City dated

Authorization:
Carnahan Proctor and Cross, Inc.

Authorization:
Client Authorization (Please sign original and return)

By: **Bill Barbaro, P.E.**



Title: Senior Project Manager

Date: 11/11/15, Rev. 04/01/16

By: **Robert Baldwin**

Title: City Manager

Date:

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1.0 Background:

Carnahan Proctor, and Cross, Inc. (CPC) has been requested, by the City of Dania Beach (Client), to provide this Task Order for Coordination Meetings for Development Review Services in the areas of Engineering, Traffic, and Survey to be provided on behalf of the Client. The project for which development review services are to be provided is currently named "DANIA POINTE". The proposed project is over 100 acres in size, and is located immediately east of I-95 and north of Stirling Road in the City of Dania Beach. The projects ultimate build-out is anticipated to be approximately three million square feet of mixed use development.

Outlined below please find a detailed description of each task to be performed by CPC under this Task Order. These tasks have been identified as necessary to allow for the timely Review in accordance with the expedited schedule for the project.

2.0 Scope of Services:

The following scope of services has been developed to describe the tasks to be performed by CPC's Staff of Professional Engineers, Professional Land Surveyors, and supporting staff for Coordination Meetings associated with development review services for the assigned areas of discipline. The objective is to provide the City with quality review coordination based upon an expedited schedule. Coordination and review meeting efforts will include consultation with the project owner's development team and City staff, as well as attendance and or participation in meetings.

The complete project review and approval is anticipated to require numerous meetings between the City of Dania Beach staff and the project owner's development team and possibly several public hearings. In accordance with Article 685, Cost Recovery for Development Review, of the City's Land Development Code, this Task Order has been developed to allow for services to be provided for meetings multiple submittal and review cycles of the City of Dania Beach DRC review process for Site plan submittals.

The scope of services to be provided by CPC has been developed based upon the proposed development document submittals and required coordination and workshop meetings anticipated to allow for Site Plan approval by City's Community Development, and Engineering Department. The following outlines each Task for which CPC will provide. These tasks have been developed based upon the proposed major development submittals to be reviewed.

Task 1. Site Plan Review Meetings – Consultant will perform review services for all submitted site plan documents preliminary engineering plans, studies, and supporting documents in the areas of assigned discipline under separate cover. Reviews of the project shall include an estimated three (4) review cycles with proactive coordination to address outstanding issues. The complete project review and approval is anticipated to require numerous meetings between the City of Dania Beach staff and the project owner's development team and possibly several public hearings.

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3.0 Basis of Development Review

The Developers Site Plan, Plat, and Rezoning submittal for DRC review shall be evaluated for compliance with the following state, local, and federal regulatory design guidelines and standards:

- City of Dania Beach Land Development Code.
- Broward County Land Development Code.
- Trip generation shall be based on Institute of Transportation Engineers (ITE) Trip Generation 9th Edition (year 2012) or other applicable criteria/standards for trip generation and trip distribution utilized by the local agency.
- Parking computation shall be based on 4th Edition ITE Parking Manual or other applicable criteria/standards utilized by the local agency.
- Applicable roadway engineering standards shall be utilized based on jurisdiction of roadway, and shall be on current standards and guidelines as established in the “Florida Green Book”, AASHTO Green Book, FDOT Plans Preparations Manual, FDOT Design Standards and specifications, FHWA MUTCD, ADA Regulations & Guidelines, Broward County standards, etc..
- The scope of work is limited to review services and does not include analysis, design, permitting or construction services. If requested, such services can be provided as additional services.

4.0 Information to be provided by Developer or Client

- All pertinent site plan, plat, survey, and rezoning submittal documents and relevant information related to the site prepared for the proposed development.
- City archive documents, and GIS information for existing utilities.
- All applicable codes, ordinances, and resolutions not readily available online.
- Project schedule for owner’s development team submittals and required deadlines for review.

5.0 Deliverables

1. **Meeting Attendance** – This task is to include the following planned meetings as necessary related to the review process:

- Meetings with City Staff and/or Project Owners Development Team
- Public hearings and public meetings at the City

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Please note that this Task does not include coordination with regulatory agencies

- Attendance at meetings with applicable regulatory agencies including but not limited to FDOT & Broward County.

These meetings may be held to gather information, discuss methodology, scoping of studies and approach to design, review comments, discuss results of the draft and final traffic impact analysis, comment resolution meetings and any additional coordination as required. Meetings will include participation at the public hearing meetings and providing expert testimonials when called upon to do so.

6.0 FEE:

The Scope of Services described in Task 1 above, shall be provided by the Consultant as an hourly fee as required based upon the hourly rates provided in Part II, plus reimbursable expenses.

TASK	DESCRIPTION	HOURLY NOT TO EXCEED FEE
	REVIEW SERVICES	
Task 1- Site Plan Review Coordination Meeting	Site Plan Review Services <ul style="list-style-type: none"> • Meeting Attendance • Provide feedback and explanation of site plan review comments 	\$12,000.00
TOTAL ESTIMATED FEES THIS TASK ORDER		\$12,000.00

7.0 Schedule:

Review comments will be generated within the allotted time of each submittal to be established by Client and accepted by CPC.

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Part II
Standard Contract Terms and Conditions
Carnahan Proctor and Cross, Inc.
HOURLY RATE SCHEDULE
(Through December 31, 2016)

Senior Principal	\$ 285.00 Per Hour
Principal	\$ 265.00 Per Hour
Director of Engineering	\$ 250.00 Per Hour
Senior Engineering Project Manager	\$ 200.00 Per Hour
Senior Survey Project Manager	\$ 175.00 Per Hour
Engineering & Surveying Project Manager	\$ 155.00 Per Hour
Field Survey Crew (2-Person)	\$ 135.00 Per Hour
Survey Project Manager	\$ 135.00 Per Hour
Engineer & Surveyor	\$ 125.00 Per Hour
Senior Field Representative	\$ 95.00 Per Hour
Planner	\$ 95.00 Per Hour
Project Coordinator	\$ 90.00 Per Hour
CAD Technician	\$ 85.00 Per Hour
Administrative Assistant	\$ 75.00 Per Hour
High Definition Laser Scan Crew	\$ 250.00 Per Hour
Expert Witness (Prep and Testimony)	\$ 300.00 Per Hour

Reimbursable expenses at Cost plus 10%