

Client Authorization

Carnahan, Proctor and Cross, Inc.

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Amendment No. NA

Project No:

11/11/15

Rev. 04/01/16

Planning

Civil Engineering

Surveying

**Project: City of Dania Beach Engineering Review Services for:
Dania Pointe Development – Plat and Survey Review**

CEI Services

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 Manger

Date:

Client Authorization

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 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 (plus offsite roadways and utilities), 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 development review services for the assigned areas of discipline. The objective is to provide the City with quality timely review of the provided site development documents based upon an expedited schedule. Review comments will be generated within the allotted time of each submittal as outlined in the expedited schedule as requested by Client.

The complete project review and approval is anticipated to require multiple submittals, revisions and reviews, 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 multiple submittal and review cycles of the City of Dania Beach DRC review process for Plat submittals.

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

Task 1. Plat and Survey Review – CPC's staff of professional land surveyors, professional engineers and supporting staff will perform review, document findings, and provide proactive coordination for the review of related survey and plat documents for the following areas of focus:

- Review plat application
- Review of plat geometry
- Review of plat legal description
- Review of easement requirements, vacations, and dedications
- Review of survey for congruency with plat, and Code requirements

Client Authorization

3.0 Basis of Development Review

The Developers Plat and survey related submittal documents, 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.
- 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. **Development Review Comments** – CPC staff will perform review of each Plat, easement dedication and vacation, and other survey related documents or information submittals, and develop technical comments based upon the applicable City Codes and requirements.
2. **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

6.0 FEE:

The Scope of Services described in Tasks 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.

Client Authorization

TASK	DESCRIPTION	HOURLY NOT TO EXCEED FEE
	REVIEW SERVICES	
Task 2 – Plat & Survey Review	Plat and Survey Review Services <ul style="list-style-type: none"> • Review of plat geometry • Review of easement requirements • Review of Survey 	\$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 establish by Client and accepted by CPC.

Client Authorization

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%