

CITY OF TAMARAC

REGULAR CITY COMMISSION MEETING City Hall - Commission Chambers March 11, 2015

CALL TO ORDER:

7:00 P.M.

ROLL CALL:

PLEDGE OF ALLEGIANCE:

Vice Mayor Pamela Bushnell

INTRODUCTION

- 1. PROCLAMATIONS AND PRESENTATIONS:
- 2. <u>CITY COMMISSION REPORTS</u>
 - a. Vice Mayor Bushnell
 - **b.** Commissioner Gomez
 - c. Commissioner Glasser
 - d. Commissioner Placko
 - e. Mayor Dressler
- 3. CITY ATTORNEY REPORT
- 4. <u>CITY MANAGER REPORT</u>
- 5. PUBLIC PARTICIPATION

Any member of the public may speak to any issue that is not agendized for public hearing at this meeting. Speakers will be limited to three minutes during this item and at public hearings. There will be a thirty (30) minute aggregate time limit for this item, and speakers are encouraged to sign up in advance with the City Clerk prior to their participation.

When an issue has been designated as quasi-judicial, public remarks shall only be heard during a quasi-judicial hearing that has been properly noticed for that matter.

ANNOUNCEMENT OF TIME ALLOCATIONS-MOTIONS TO TABLE

The Chair at this time will announce those items that have been given a specific time to be heard, and will entertain motions from the Commission members to table those items that require research. The Commission may agendize by majority consent matters of an urgent nature which have come to the Commission's attention after publication.

6. CONSENT AGENDA

Items listed under Consent Agenda are viewed to be routine and the recommendation will be enacted by ONE MOTION in the form listed below. If discussion is desired, then, in accordance with Resolution 2003-15, Sec. 4.5, the item(s) will be removed from the Consent Agenda and will be considered separately.

a. Approval of the February 25, 2015 Regular Commission Meeting Minutes

Approval of the February 25, 2015 Regular Commission Meeting Minutes

b. TR12617 Water Treatment Plant Safe Room Design Project - Task Authorization No.15-05E

A Resolution of the City Commission of the City of Tamarac, Florida, authorizing the City Commission to approve Task Authorization No. 15-05E and authorize the appropriate City Officials to execute Task Authorization No. 15-05E with Stantec Consulting Services, Inc., to provide professional services for the design of a new SCADA Safe Room Design Project at the Water Treatment Plant (WTP); including preparation of detailed plans and specifications followed by permitting assistance, in accordance with the City's Consulting Engineering Agreement as authorized by Resolution No. R-2011-87, for an amount not to exceed \$103,100; authorizing the appropriate City Officials to administer the contract; providing for conflicts; providing for severability; and providing for an effective date.

c. TR12619 - Appointing Four (4) Regular Members to the Public Art Committee

A Resolution of the City Commission of the City of Tamarac, Florida, appointing four (4) regular members to the Public Art Committee; providing for conflicts; providing for severability; and providing an effective date.

- 7. REGULAR AGENDA
- 8. ORDINANCE(S) FIRST READING
- 9. PUBLIC HEARING(S)
- 10. ORDINANCE(S) SECOND READING
- 11. QUASI-JUDICIAL HEARING(S)

12. <u>OTHER</u>

The City Commission may consider and act upon such other business as may come before it. In the event this agenda must be revised, such revised copies will be available to the public at the City Commission meeting.

Pursuant to Chapter 286.0105, Florida Statutes, if a person decides to appeal any decision made by the City Commission with respect to any matter considered at such meeting or hearing, he may need to ensure that a verbatim record of the proceedings is made which record includes the testimony and evidence upon which the appeal is based.

The City of Tamarac complies with the provisions of the Americans with Disabilities Act. If you are a disabled person requiring any accommodations or assistance, please notify the City Clerk's Office at (954) 597-3505 of such need at least 48 hours (2 days) in advance. Additionally, if you are hearing or speech impaired and need assistance, you may contact the Florida Relay Service at either of the following numbers: 1-800-955-8770 or 1-800-955-8771.

City Clerk



Title - 7:00 P.M.

7:00 P.M.

ATTACHMENTS:

Description Upload Date Type

No Attachments Available



Title - Vice Mayor Pamela Bushnell

Vice Mayor Pamela Bushnell

ATTACHMENTS:

Description Upload Date Type

No Attachments Available



Title - Approval of the February 25, 2015 Regular Commission Meeting Minutes

Approval of the February 25, 2015 Regular Commission Meeting Minutes

ATTACHMENTS:

Description	Upload Date	Туре
February 25, 2015 Minutes	2/27/2015	Backup Material

CITY OF TAMARAC REGULAR CITY COMMISSION MEETING WEDNESDAY, FEBRUARY 25, 2015

CALL TO ORDER: Mayor Harry Dressler called the Regular Commission Meeting of the City of Tamarac to order at 9:00 a.m. on Wednesday, February 25, 2015 in City Commission Chambers, Tamarac City Hall, 7525 NW 88th Avenue, Tamarac, FL 33321.

ROLL CALL: Mayor Harry Dressler, Vice Mayor Pamela Bushnell, Commissioner Michelle J. Gomez, Commissioner Diane Glasser and Commissioner Debra Placko were in attendance.

Also in attendance were City Manager Michael C. Cernech, City Attorney Samuel S. Goren and City Clerk Patricia Teufel.

PLEDGE OF ALLEGIANCE: Mayor Dressler led the Pledge of Allegiance.

- a. Presentation of a proclamation by Mayor Harry Dressler proclaiming the month of March 2015 as "Purchasing Month". (Requested by Purchasing/Contracts Manager Keith Glatz)
- b. Presentation of a proclamation by Mayor Harry Dressler proclaiming the month of February 2015 as "Black History Month". (Requested by Community Development Director Maxine Calloway)
- c. Presentation by Mayor Harry Dressler of Employee Service Awards:
- <u>5 Year Awards:</u> Mark Mason, Director of Financial Services, Finance; Mike Burton, Fire Chief, Fire Rescue
- <u>10 Year Awards:</u> Joanne Acosta, Office Specialist, Fire Rescue; Lydia Aleman, Bus Driver, Parks and Recreation; Vincent Bernd, Safety Specialist, Human Resources
- <u>15 Year Awards:</u> William Sweginnis, Captain Paramedic, Fire Rescue; Eric Viveros, Battalion Chief, Fire Rescue
- <u>20 Year Awards:</u> Larry Antmann, Instrumentation & Control Technician, Public Services/Utilities; Levent Sucuoglu, Director of Information Technology
- <u>30 Year Award:</u> Daniel Mariano, Firefighter EMT, Fire Rescue

2. CITY COMMISSION REPORTS:

- a. Vice Mayor Bushnell: Vice Mayor Bushnell thanked her fellow colleagues for filling in for her while she was recuperating. Vice Mayor Bushnell also thanked everyone who wished her well during her absence. Vice Mayor Bushnell said the emails the Commission receives from their constituents are very important as that is how they know what is important to the community.
- b. Commissioner Gomez: Commissioner Gomez welcomed Vice Mayor Bushnell back to the dais. Commissioner Gomez said Tamarac hosted the Greater Ft. Lauderdale Alliance Partner Council meeting on February 12th which was well attended and very interesting. Commissioner Gomez said she attended the 100th Birthday party for Rose Calvina; Smart Growth Partnership meeting; Broward League of Cities Legislative Review Workshop; the

Chamber of Commerce event at Applebee's; had the opportunity to talk with 8th graders at Millennium Middle School; Central Parc grand opening; Code Compliance Workshop and the HOA Liaison meeting at the Community Center.

- c. Commissioner Glasser: Commissioner Glasser said the Greater Ft. Lauderdale Alliance Partner Council meeting that took place in City Hall had Commissioner Dale Holness as the guest speaker who talked about trade with South American countries. Commissioner Glasser attended the ADRC Board meeting where she learned that some services that take care of veterans have been cancelled for Broward County and the ADRC is working to get these services reinstated as it is important to take care of our veterans. Commissioner Glasser reported she also attended the Code Compliance Workshop on Tuesday.
- d. Commissioner Placko: Commissioner Placko welcomed Vice Mayor Bushnell back to the dais. Commissioner Placko said she attended a WPOA meeting where the main topics discussed were rumors and security and encouraged people to contact her about rumors in order to clear them up as they create problems. Commissioner Placko said there was a guest speaker from a security company who advised people that security systems are only good if people use them. Commissioner Placko thanked the Code Compliance staff because it is a thankless job and encouraged people to contact her to join the COPS program.
- e. Mayor Dressler: Mayor Dressler said he also attended the Greater Ft. Lauderdale Alliance Partner Council Meeting where they talked about how cities retain and attract international business. Mayor Dressler said the Code Compliance Update by staff addressed a wide variety of programs and issues and ways to help people get assistance via a loan or grant. Mayor Dressler said Code Compliance is important as it keeps Tamarac attractive:
- 3. CITY ATTORNEY REPORT: City Attorney Goren gave an update on the Sober Home bills (SB326 and HB21) and Vacation Rental bills (HB4009, HB4015 and HB735) and said the objective of these bills is to reverse last year's legislation. City Attorney Goren said the three Vacation Rental bills revise the permitted scope of local laws, ordinances and regulations and deletes provisions that preempt to state the regulation of public lodging. The Sober Home bills require the Dept. of Children and Families to create larger regulation and voluntary certification programs for recovery homes

City Attorney Goren advised the Commission the Representative Costello had recently filed HB953 regarding Hospital Districts which prohibits hospital districts from levying property tax without referendum/consent of the electors residing within the district which will have an impact on Broward County. This would also give the Broward County Commission the option to allow voters to make a decision to levy up to a 2 mil tax on behalf of the hospital district by placing this on a ballot. City Attorney Goren noted that Governor Scott has an interest in disbanding the taxing authority of special districts and hospital districts.

City Attorney Goren said within days after the Shade Session regarding the red light camera litigation the plaintiffs dismissed the case in the Northern District and said it will be back when the court merges the cases in the Southern District. City Attorney Goren said he will continue to provide updates to the Commission regarding the red light camera litigation.

City Attorney Goren said with regards to the Resource Recovery Board matter the last city has yet to approve the settlement.

4. CITY MANAGER REPORT: City Manager Cernech said he was glad the Commission enjoyed the Code Compliance update yesterday. City Manager Cernech said Code Enforcement Manager Scott Krajewski did a good job of outlining processes that he has improved since he started working for Tamarac. A benefit to an organization is when fresh eyes look at processes and procedures and come up with new and better ways to approach important issues which aligns with our Mission, Vision, Values and Strategic Plan.

City Manager Cernech reported that the Tamarac Aquatic Center was voted by Broward Family Life Magazine as one of Broward's Family Favorites in the category "Favorite Place to Swim N' Splash" by their readers. This will be publicized in the magazine's March issue, a special e-blast and will appear on their website <u>browardfamilylife.com</u>.

City Manager Cernech said Tamarac is proud to participate in Broward 100, a community art initiative, in the "Inside Out Program" which gives communities a platform to express themselves through black and white photographs. Tamarac's project will be themed "This is Tamarac" and the photographs will be taken by Tamarac resident Susan Buzzi. The first open photo session will take place at the Community Center on March 13th from 2:00 p.m. to 4:00 p.m.

City Manager Cernech announced that the annual Neighborhood District Meetings have been scheduled as follows: District 1 – Tuesday, March 24th at 6:30 p.m. at the Mainlands 1 & 2 Clubhouse; District 2 – Wednesday, April 15th at 6:30 p.m. at Millennium Middle School; District 4 – Wednesday, April 22nd at 6:30 p.m. at the Community Center and District 3 – Thursday, April 30th at 6:30 p.m. at Westwood 24 Clubhouse.

City Manager Cernech reported that Tamarac has been awarded, for the 18th consecutive year, the Distinguished Budget Presentation Award by the GFOA for the FY15 Annual Budget document.

Upcoming Events: The Veterans Affairs Committee will be holding a raffle for a 32" flat screen TV to raise funds for the upcoming Homeless Veterans Stand Down Event which will take place at the Robert King High Park in Miami, FL, May 1-3, 2015. This event provides veterans with free access to many resources and important services. The first Concert in the Park will take place at the Sports Complex on Friday, March 13, 2015 from 7:00 p.m. to 9:00 p.m. and will feature the Bon Jovi Tribute Band "Keep the Faith".

- 5. PUBLIC PARTICIPATION: Mayor Dressler opened Public Participation and the following individuals spoke: Ronald B. Barish, 7555 NW 99th Ave., was opposed to a Charter School at the Tamarac Sports Complex; Winslow Delaware, 8806 Paradise Court, talked about getting a red light camera ticket because the yellow light on University Dr. and University Hospital was too short and Jennifer Gayle, 7309 NW 57th Dr., talked about a problem with her water meter placement.
- 6. CONSENT AGENDA: Mayor Dressler asked City Manager Cernech if there were any changes/additions to the Consent Agenda and City Manager Cernech said there were no changes/additions to the Consent Agenda. Commissioner Placko seconded by Commissioner Gomez moved approval of the Consent Agenda as presented. Motion passed unanimously (5-0).

- a. Approval of the February 11, 2015 Regular Commission Meeting Minutes APPROVED
- b. TR12614 A Resolution Updating the City's Current Traffic Calming Policy: A Resolution of the City Commission of the City of Tamarac, Florida, adopting revisions to the existing Traffic Calming Policy; repealing Resolution No. R-2004-49; providing for conflicts; providing for severability; and providing for an effective date.

RESOLUTION R-2015-16

c. TR12616 - Appointing Four Regular Members to the Parks & Recreation Board: A Resolution of the City Commission of the city of Tamarac, Florida, appointing four (4) Regular Members to the Parks and Recreation Board to serve terms concurrent with the appointing commission member or until such time as new appointments are made; providing for conflicts; providing for severability; and providing an effective date.

RESOLUTION R-2015-17

d. TR12615 - Appointing Five Regular Members and Two Alternate Members to the Planning Board A Resolution of the City Commission of the City of Tamarac, Florida, appointing five regular members and two alternate members to the Planning Board; providing for conflicts; providing for severability; and providing an effective date.

RESOLUTION R-2015-18

Mayor Dressler recessed the meeting at 10:04 a.m. and reconvened the meeting at 10:14 a.m. with all present as before.

- 7. REGULAR AGENDA: There were no Regular Agenda items scheduled for this meeting.
- 8. ORDINANCE(S) FIRST READING: There were no Ordinance(s) First Reading scheduled for this meeting.
- 9. PUBLIC HEARING(S): There were no Public Hearing(s) items scheduled for this meeting.
- 10. ORDINANCE(S) SECOND READING:
- a. TO2314 Abolishment of Investment Advisory: An ordinance of the City of Tamarac, Florida, amending Chapter 2 entitled "Administration" of the Code of Ordinances of the City of Tamarac by repealing Sections 2-156 through 2-161, inclusive, to provide for the abolishment of the Investment Advisory Committee; providing for codification; providing for conflicts; providing for severability; and proving for an effective date. Vice Mayor Bushnell seconded by Commissioner Placko moved approval of TO2314 on second reading. City Attorney Goren read TO2314 by title into the record. Mayor Dressler opened the public hearing and with no one wishing to speak, closed the public hearing. Motion passed unanimously (5-0).

PASSED ON FIRST READING FEBRUARY 11, 2015 PASSED ON SECOND READING FEBRUARY 25, 2015 ORDINANCE NO. O-2015-02

b. TO2315 - Ordinance to Repeal the WNID: An Ordinance of the City of Tamarac, Florida repealing Ordinance No. 2010-14, adopted on July 14, 2010, in its entirety; dissolving the Woodlands Community Neighborhood Improvement District created pursuant to Ordinance

No. 2010-14 and in accordance with Section 163.506, F.S.; providing for transmission of a certified copy of this Ordinance to the Florida Department of Economic Opportunity and the Department of Legal Affairs in accordance with Florida Statutes 163.5055; providing for conflicts; providing for severability; and providing for an effective date. Vice Mayor Bushnell seconded by Commissioner Placko moved approval of TO2315 on second reading. City Attorney Goren read TO2315 by title into the record. City Attorney Goren went over the rules of conduct during the public hearing portion on the item. Mayor Dressler opened the public hearing and the following individuals expressed opposition to the dissolution of the WNID: Lawrence Torn, Maryanne Masterson, Ilene Michelson, Joel Davidson, Rhela Moskowitz. The following individuals were in favor of the dissolution of the WNID: Dr. Bud Fein, Stanley Tracey, Patricia Fox and Judy Margolis. Shawn Robins asked for the item to be tabled and Phil Calder talked about information that was sent to residents. All pertinent information on the individuals is on file in the City Clerk's Office. With no one else wishing to speak, Mayor Dressler closed the public hearing.

Mayor Dressler opened the item up for Commission discussion. Commissioner Gomez said there was a lot of misinformation distributed in the community regarding the WNID and at a recent meeting when factual information was provided people realized the good things the WNID could accomplish and they did not want it dissolved. Commissioner Gomez talked about the City being approached to create the district five years ago and most recently when the City was asked to have the Commission take over as the Board with the current board remaining as an advisory board to the Commission.

Commissioner Gomez said she has been making headway with changing the statute but will not be able to get this to move forward on this year's legislative agenda; however, there is a good chance it will be successful in the future. Commissioner Gomez asked if the Commission would be in favor of holding a referendum. Mayor Dressler said the Commission has not had a discussion about what would happen next if the WNID is dissolved and could be an item for discussion at a future workshop. There was a discussion regarding recording the Ordinance with the County after it is voted on and City Attorney Goren said without knowing what has been previously recorded he would have to look into it and get back to the Commission.

Motion passed 4-1 with Commissioner Gomez dissenting. PASSED ON FIRST READING FEBRUARY 11, 2015 PASSED ON SECOND READING FEBRUARY 25, 2015 ORDINANCE NO. O-2015-03

- 11. QUASI-JUDICIAL HEARING(S): There were no Quasi-Judicial items scheduled for this meeting.
- 12. OTHER: There being no further business to come before the City Commission, Mayor Dressler adjourned the meeting at 11:09 a.m.

	Harry Dressler, Mayor
Patricia Teufel, CMC	



Title - TR12617 Water Treatment Plant Safe Room Design Project - Task Authorization No.15-05E

A Resolution of the City Commission of the City of Tamarac, Florida, authorizing the City Commission to approve Task Authorization No. 15-05E and authorize the appropriate City Officials to execute Task Authorization No. 15-05E with Stantec Consulting Services, Inc., to provide professional services for the design of a new SCADA Safe Room Design Project at the Water Treatment Plant (WTP); including preparation of detailed plans and specifications followed by permitting assistance, in accordance with the City's Consulting Engineering Agreement as authorized by Resolution No. R-2011-87, for an amount not to exceed \$103,100; authorizing the appropriate City Officials to administer the contract; providing for conflicts; providing for severability; and providing for an effective date.

ATTACHMENTS:

Description	Upload Date	Туре
<u>Memo</u>	2/25/2015	Cover Memo
Reso	2/25/2015	Resolution
Exhibit 1	2/19/2015	Backup Material

CITY OF TAMARAC INTEROFFICE MEMORANDUM PUBLIC SERVICES DEPARTMENT

TO: Michael C. Cernech,

DATE: February 24, 2015

City Manager

THROUGH: Jack Strain, P.E.,

Director of Public Services

FROM: James T. Moore, P.E.,

Assistant Director of Utilities

RE: Water Treatment Plant

Safe Room Design Temp. Reso. #12617

RECOMMENDATION:

I recommend that the City Commission authorize the execution of Task Authorization No. 15-05E with Stantec Consulting Services Inc., to provide professional engineering services for the design of the new Water Treatment Plant (WTP) Safe Room Project; including preparation of detailed plans and specifications followed by permitting assistance in accordance with the City's original Consulting Engineering Agreement as authorized by Resolution #R-2011-87, for an amount not to exceed \$103,100.

A request was approved by City Commission to execute the Assignment of Continuing Engineering Services Agreement with Corzo, Castella, Carballo, Thompson, Salman, P.A., – C3TS to Stantec Consulting Services, Inc., for the remaining term of the Agreement as authorized by Resolution #R-2013-33 passed and adopted on April 24, 2013.

ISSUE:

The existing WTP Control Building second floor walls are constructed of Stucco applied over Styrofoam attached to light duty steel channel walls and probably will not survive a hurricane greater than a Category 1 storm. The Control Building second floor contains the Operator's control station, SCADA cabinets and controls, offices, and the Water Plant Laboratory.

The loss of the structural integrity of the Water Plant Control Building second floor would require all sections of the Water Plant and off-site storage tanks to be operated without automatic controls for months which would be difficult and may compromise regulatory compliance with the Federal Safe Drinking Water Act.

The City of Tamarac Public Services Engineering Division does not have the expertise required to design and permit this project in-house.

BACKGROUND:

The City of Tamarac WTP Control Building was expanded in 1987 when a second floor was added with walls constructed of Stucco applied over Styrofoam attached to light duty steel channel. The second story probably will not survive a hurricane greater than a Category 1 storm without sustaining major damage. The Control Building second floor currently contains the Operator's control station, SCADA cabinets and controls, offices, and the Water Plant Laboratory. The second floor did survive Hurricane Wilma in late October 2005 but winds of only 88 MPH were recorded at the Water Plant.

Page 2 WTP Safe Room Project TR #12617

This project consists of designing a "Safe Room" in the first floor old pump room of the Control Building which would contain a redundant SCADA cabinet, control panel, operator's console, and operator's laboratory to safely run the plant during hurricanes. The first floor of the Control Building is constructed of concrete reinforced walls, floors and ceiling and can be hardened to support the Safe Room. The upstairs control room would remain fully functional and would be utilized to operate the plant under routine conditions. A fiber optic control cable would connect the existing SCADA with the new redundant SCADA panel to allow the operator automatic Water Plant control from either location. This project would also provide a design to "Weather Proof" the Main Electrical Breaker room to meet specific NEMA 3R conditions.

The approval of Task Authorization No. 15-05E will allow us to successfully complete the design and permitting of a new Water Treatment Plant Safe Room complete with a redundant SCADA cabinet, control panel, operator's console, and operator's laboratory for the operator to safely run the plant during hurricanes. The budgeted construction costs for the Water Treatment Plant Safe Room is \$1,000,000.

FISCAL IMPACT:

Funding for this project is included in Project UT14K in the amount of \$1,100,000.

JTM/mg

Temp. Reso. #12617 February 17, 2015 Page 1 of 5 Revision 1, February 24, 2015

CITY OF TAMARAC, FLORIDA

RESOLUTION NO. R-2015-____

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF TAMARAC, FLORIDA, AUTHORIZING THE CITY COMMISSION TO APPROVE TASK AUTHORIZATION NO. 15-05E AND AUTHORIZE THE APPROPRIATE CITY OFFICIALS TO EXECUTE TASK AUTHORIZATION NO. 15-05E WITH STANTEC CONSULTING SERVICES, INC., TO PROVIDE PROFESSIONAL SERVICES FOR THE DESIGN OF A NEW SCADA SAFE ROOM DESIGN PROJECT AT THE WATER TREATMENT PLANT (WTP); INCLUDING **PLANS PREPARATION** OF **DETAILED** AND **SPECIFICATIONS FOLLOWED** BY **PERMITTING** ASSISTANCE, IN ACCORDANCE WITH THE CITY'S CONSULTING **ENGINEERING AGREEMENT** AS AUTHORIZED BY RESOLUTION NO. R-2011-87, FOR AN AMOUNT NOT TO EXCEED \$103,100; AUTHORIZING THE APPROPRIATE CITY OFFICIALS TO ADMINISTER THE CONTRACT; PROVIDING FOR CONFLICTS; PROVIDING SEVERABILITY: AND PROVIDING FOR FOR AN EFFECTIVE DATE.

WHEREAS, the City of Tamarac owns, operates and maintains the water supply, treatment, and distribution systems; and

WHEREAS, the City of Tamarac currently has an existing Water Plant Control Building with second floor walls constructed of Stucco applied over Styrofoam attached to light duty steel channel walls that probably will not survive a hurricane with an intensity greater than Category 1 without sustaining major damage; and

WHEREAS, the Water Treatment Plant is reliant upon the SCADA controls located on the Second floor of the Control Building to operate the Water Treatment Plant in automatic mode to maintain compliance with regulatory conditions of the Federal Safe Drinking Water Act; and

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WHEREAS, the Water Treatment Plant Control Building second floor cannot be modified to comply with the 2010 Florida Building Code making this a hardened structure to withstand winds up to 180 mph; and

WHEREAS, the Water Treatment Plant Control Building has a first floor constructed of concrete reinforced walls, floor and ceiling that can be hardened to support a safe room to meet the 2010 Florida Building Code; and

WHEREAS, the construction of a Safe Room in the old pump room on the first floor of the Water Treatment Plant Control Building will allow the operator to run the Water Plant safely during a major hurricane; and

WHEREAS, Task Authorization No. 15-05E with Stantec Consulting Services, Inc., will provide the design and permitting assistance at a cost of \$103,100 to design a Safe Room which would contain a redundant SCADA cabinet, control panel, operator's console, and operator's laboratory plus a design to "Weather Proof" the Main Electrical Breaker room to meet specific NEMA 3R conditions; and

WHEREAS, the City requires the service of a consulting firm knowledgeable in this area and capable of providing professional services for the design and permitting assistance of the Water Treatment Plant Safe Room Project; and

WHEREAS, Stantec Consulting Services, Inc., possesses the required knowledge and experience to provide the professional engineering services associated with the Water Treatment Plant Safe Room Project; and

WHEREAS, Stantec Consulting Services, Inc., has been pre-qualified as an approved consultant for engineering services by the City of Tamarac as authorized by

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the City's original Consulting Engineering Agreement, Resolution No. R-2011-87 on August 24, 2011 and the execution of the Assignment of the Continuing Engineering Services Agreement with Corzo, Castella, Carballo, Thompson, Salman, P.A., - C3TS as authorized by Resolution No. R-2013-33 on April 24, 2013, incorporated herein by reference and on file in the office of the City Clerk; and

WHEREAS, it is the recommendation of the Director of Public Services that Task Authorization No. 15-05E from Stantec Consulting Services, Inc., be approved and executed by the appropriate City Officials; and

WHEREAS, the City Commission of the City of Tamarac, Florida, deems it to be in the best interest of the citizens and residents of the City of Tamarac to accept and execute Task Authorization No. 15-05E (a copy of which is attached hereto as "Exhibit 1") with Stantec Consulting Services, Inc., to provide engineering services for the design and permitting assistance of the Water Treatment Plant Emergency Safe Room Project for a total amount not to exceed \$103,100.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF TAMARAC, FLORIDA, THAT:

SECTION 1: The foregoing "WHEREAS" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this resolution. The exhibit attached hereto is incorporated herein and made a specific part of this resolution.

SECTION 2: The City Commission approves Task Authorization No. 15-05E and authorizes the appropriate City Officials to execute Task Authorization No. 15-05E with Stantec Consulting Services, Inc., to provide engineering services for the

Temp. Reso. #12617 February 17, 2015 Page 4 of 5 Revision 1, February 24, 2015

design and permitting assistance of the Water Treatment Plant Safe Room Project, in accordance with the City's original Consulting Engineering Agreement as authorized by Resolution No. R-2011-87 on August 24, 2011 and execution of the Assignment of the Continuing Engineering Services Agreement with Corzo, Castella, Carballo, Thompson, Salman, P.A., - C3TS as authorized by Resolution No. R-2013-33 on April 24, 2013, incorporated herein by reference and on file in the office of the City Clerk, for an amount not to exceed \$103,100.

SECTION 3: The City Manager, or his designee, are hereby authorized to make changes, issue change orders not to exceed \$65,000.00 per Section 6-147 of the City Code, and close the contract award including, but not limited to making final payment within the terms and conditions of the contract and within the contract price.

<u>SECTION 4:</u> All resolutions or parts of resolutions in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 5: If any clause, section, other part or application of this Resolution is held by any court of competent jurisdiction to be unconstitutional or invalid, in part or application, it shall not affect the validity of the remaining portions or applications of this Resolution.

SECTION 6: This Resolution shall become effective immediately upon its passage and adoption.

Temp. Reso. #12617 February 17, 2015 Page 5 of 5 Revision 1, February 24, 2015

PASSED, ADOPTED AND APPROVED	thisday of
2015.	
ATTEST:	HARRY DRESSLER MAYOR
PATRICIA A. TEUFEL, CMC CITY CLERK	
I HEREBY CERTIFY that I have approved this RESOLUTION as to form.	
SAMUEL S. GOREN CITY ATTORNEY	

JTM/mg



Exhibit "A"

Water Treatment Plant Safe Room Design City Task Authorization No. 15-05E

GENERAL DESCRIPTION OF PROJECT

Services are required for the design and construction of a secondary control room (Safe Room) in the existing Water Treatment Plant facility located at 7803 NW 61st Street, City of Tamarac, Florida, specifically described by Broward County Folio number as 484133010014.

SCOPE OF SERVICES

- 1. Based on discussions with the Client, the desired consulting services shall consist of the collection and evaluation of existing information, development of construction documents, permitting through regulatory agencies, bidding and construction services.
 - 2. The intended improvements are based in part on the recommendations put forth in the report dated October 24, 2012 providing an assessment of the existing structural integrity of the building at the time of the investigation. Subsequent to that report, meetings were held with the client to review the findings and develop the direction for moving forward with the intended improvements as described herein.
 - 3. It is assumed that the Safe Room will require full control of the treatment plant operations plus sufficient administration room for personnel, records and operations should power be out for extended periods of time. A refrigerator and microwave along with a small counter and cabinet storage area and small table with 4 chairs will be provided in a "break area". This will be located on the west area of the old pump room.
 - 4. The center section of the old pump room will be equipped with a laboratory with approximately 8 feet of workable table surface where operational lab tests will be conducted. A lab sink will be installed and a small cabinet to store glassware and chemicals will be provided.
 - 5. A new mechanical pressure gage showing the Finish water pressure will be provided.
 - 6. The new Safe Room will occupy the old pump room with an emphasis of locating the SCADA equipment, operator's laboratory, and break room in the western two thirds of the old pump room in an area which is approximately 12.67 Ft x 42 Ft.
 - 7. It will be assumed that all WTP staff will use the existing locker rooms and bathrooms located just south of the existing old pump room and the entrance will be on the west end of the modified safe room.
 - 8. It is assumed that coordination with the City is limited to department staff approval. Additional presentations and/or coordination with the City staff, if requested, would be provided as an additional service.
 - 9. Most records from the original structure have already been reviewed as part of the previous study, but should any other pertinent data be required, the Client will provide copies of all available information pertinent to Stantec's services on the project.



10. No other portions of the building shall be addressed with improvements at this time except for that portion being immediately affected by the design of the Safe Room.

The proposed scope of services and fees follow.

Task 1 - Safe Room Evaluation and Design

The following shall be evaluated prior to proceeding with design to insure that all possible issues regarding code, ancillary structures and utilities, electrical control, safety and overall integrity of the structure:

- 1. Evaluate the existing retired pump room for current code requirements (wind and loading), as well as Client specified loading guidelines in order to construct a safe room within the pump room.
- 2. Coordinate with architect, MEP, civil, and client for items that may impact the structure. This information is required within 2 weeks of beginning the evaluation
- 3. Review existing documents (provided by City at start of project) in order to determine existing strength for determination of loads should structure collapse onto safe room.
- 4. No non-destructive and/or destructive testing is included within this scope. The need for these services will be established at the start of the project and will be addressed as an additional service.
- 5. Designs and drawings will not be submitted within this phase.
- 6. Deliverable will be a summarization letter regarding the results of this evaluation.

The WTP will be improved to include "hardening". This hardening will include making the former transfer pump room into a water proof "hardened" room large enough for the Owner's personnel to operate the WTP with the understanding that the upstairs control room may be destroyed by a hurricane. The Consultant will prepare construction plans, calculations and specifications for the project consisting of:

1. Structural Plans

- a. Evaluation of existing structure for the determination of potential dead and live load impacts on the safe room due to catastrophic failure of the surrounding envelope of the existing structure.
- b. Design of new structural elements to support the architectural design and provide adequate protection for the instrumentation, staff and records.
- c. Coordination with architects and MEP engineers as needed to insure adequate details and code compliance.

2. Architectural Plans

- a. Develop plans in accordance with current Building Code compliance to meet FEMA P-361 standards.
- b. Provide plan view, elevations, sections, details and finish schedules as needed for the safe room construction.
- c. Any doors leading into the downstairs old pump room will be replaced, as needed to be in compliance with hurricane building codes.



d. All windows on the north side of the old pump room will be inspected and if needed replaced to make hurricane code compliant.

The building shall be a hardened structure, constructed in accordance with the 2010 Florida Building Code, Section 1620.2 – Broward County, Risk Category IV Building and Structures: 180 mph (Table 1604.5 Risk Category IV)

- 3. Electrical Plans (See C&W Engineering scope attached)
 - a. A safe room will be constructed within the old transfer pump room downstairs from the existing control room. The intent is for a fully functional remote control room to operate the facility should the upstairs control room be damaged from a catastrophic event such as a hurricane. In addition, the existing meter room shall be "weather-proofed" to meet specific NEMA 3R Conditions.
 - b. A redundant control system will be added.
 - i. The Main Control panel (MCP1) with the quantum PLC, the Annunciator and SCADA system monitors will serve as one system. This system is upstairs.
 - ii. A new Main Control panel (MCP2) with the quantum PLC, the Annunciator and SCADA system monitors will serve as the redundant system. This system will be downstairs within the hardened area.
 - iii. The idea being, in the event of a storm the operators could control and monitor the plant from above or from below, in the hardened area.
 - iv. All control wiring will be terminated in the New Control panels. Systems will be cut over one device at a time to minimize equipment downtime and plant operations.
 - v. The new Main Control Panel will serve as the Master Control and a fiber optic will be run to the old, secondary control panel in the existing control room.
 - vi. All Controls/ Readouts on the existing Control Panel will be duplicated on the new Primary Control Panel.
 - vii. Move Plant Server and network switches (Currently located in phone room) into Safe Room.
 - c. The video display systems (output) will be made redundant and located downstairs. The video display systems will be upstairs and downstairs. The Owner desires to add video cameras to provide visual observation of the treatment yard from the safe room.
 - d. Move the existing IT Equipment into the hardened area from the 1St Floor telephone room. Also move PLC-6 from the air handler room to the Safe Room.
 - e. The room will need typical electrical equipment useful during a hurricane. Such equipment will include lights, receptacles, emergency lighting, a refrigerator and the like.
 - f. The existing electrical service feeds and meter room shall be modified to meet NEMA 3 Code requirements for compliance to weatherproofing criteria with the intent to protect the service as much as practical without redesigning and constructing a new meter room. This will include new NEMA 3R enclosures for the switchboard, MCC, panel boards and ancillary equipment to prevent as much water intrusion as practical.
 - g. The Safe Room requires adequate ventilation and a dedicated AC System.



- 4. Technical Specifications in Construction Specification Institute (CSI), Division 2 through 16, 8 ½" x 11" format as applicable.
- 5. Opinion of Probable Costs (OPC) organized by pay item.

The Consultant will submit documents for review to the City at the following stages:

- 60% plans and specification outline
- 90% plans, specifications and OPC
- Final plans, specifications and OPC

The consultant will meet once with City staff after each submittal to review and discuss City comments. The purpose of the meeting will be to review the comments, discuss revisions and design decisions associated with the project, concluding the meeting with an approved set of percent complete deliverables for the project. The Consultant will address comments and revise the work as applicable to the following phase of development for the work. Any significant redesign will be provided as an additional service.

It is assumed for this work that there will be no need for any survey or geotechnical services as part of this scope. Additionally, since the City does not have a time frame for construction at this time, there are no bid assistance or construction administration services included in this proposal.

The drawings will be developed in a 24" x 36" format and also printed in 11" x 17" format. Final drawings and documents shall also be submitted in electronic format (PDF files).

6. Stantec shall provide a design schedule.

Task 2 - Government Agency Approval Assistance

It is assumed that the only permit required for this project will be a building construction permit. Therefore, the Consultant shall prepare and process the City of Tamarac building permit applications, plans and any associate documentation in accordance with the agency requirements. The consultant will respond to all reasonable requests for additional information from the above referenced agency regarding the permit application submittal packages.

Any significant plan revisions caused by changing agency criteria after our initial design is reviewed with each appropriate agency and similar factors outside the Consultant's control, additional meetings or coordination will be considered as Additional Services.

Task 3 – Reimbursable Expenses

Direct reimbursable expenses such as express delivery services, travel, outside reproduction and duplication are included in this task. Standard reproduction for submittals and construction are not included. Out of state travel is not included. All permitting, application, and similar project fees will be paid directly by the Client. The fee for this task is meant to be an allowance. Backup documentation will be submitted with each invoice. The Client will be notified if additional fee is required to accommodate additional expenses above and beyond the fee specified in this task.

ADDITIONAL SERVICES

Any services not specifically provided for in the above scope will be considered additional services and can be performed at our then current hourly rates. Additional services we can provide include, but are not limited to, the following:



- 1. Attendance at public hearings.
- 2. Permit applications, processing or expedition except as noted herein.
- 3. Services required by additional governmental regulations, which might be put into effect after the date of this agreement.
- 4. Construction documents for elements outside of the identified project limits.
- 5. Structural design beyond those identified.
- 6. Environmental services if required.
- 7. Responses to agency comments beyond those outlined in this scope.
- 8. Threatened or Endangered species coordination or specific protected species surveys.
- 9. Any services not specifically identified and described in the above Scope of Services.

TO BE PROVIDED BY CLIENT

The following items are to be provided to Stantec by the Client or the Client's Consultants:

- 1) As-built (record) drawings of all existing utilities within the project limits.
- 2) Underground utility location services Not needed
- 3) All required geotechnical reports and recommendations Not needed
- 4) Authorization to represent the Client on permit applications.
- 5) Access to the facilities.
- 6) Proof of Ownership documentation needed for permitting If required.
- 7) Permit application fees and plan review fees.
- 8) Any other existing information related to the project that may influence the scope of services noted above including but not limited to, budget, aesthetics and associated modifications or revisions.

SCHEDULE

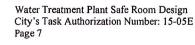
Stantec will provide its services in an expeditious and orderly manner to meet the **formal written** schedule mutually agreed to by the Client and the Consultant for the various elements of the project. Specific tasks as follows require a certain minimum time frame:

TASK 1: The investigation for the evaluation will begin within 5 business days of receiving the Notice to Proceed. The report will be delivered to the City three (3) weeks following initial visit to the site. Four (4) weeks following the acceptance of the action items listed within the report, the 60% plans will be provided. Subsequently, three (3) weeks will be required for development of the 90% plans and two (2) weeks for Final Plans and CD's.

TASK 2: The building permit application process should run approximately six (6) weeks for the review, comment and revision process. This task shall run subsequent to Task 1.

FEE AND BILLING

C3TS Stantec will accomplish the services outlined in Tasks 1 and 2 for the Total Project Lump Sum budget of \$102,600.00. Additionally, a reimbursable task (Task 3) for permit fees, reproductions, etc. shall be established with a budget not to exceed of \$500.00. None of the reimbursable fees shall be invoiced without prior consent of use and proper substantiating backup. Invoicing and payment will be in accordance with the terms and conditions of the consulting agreement between the City of Tamarac and Stantec dated August 24, 2011 and shall govern this agreement as applicable.





When possible, all permitting, application, and similar project fees will be paid directly by the Client. Reimbursable expenses shall only be used when needed to expedite processes as directed by the Owner. Expenses are in addition to the labor amount.

Fees and expenses will be invoiced monthly based, as applicable, upon the percentage of services completed and expenses incurred as of the invoice date. Payment will be due within 30 days of the date on the Stantec invoice.

Fees and times stated in the agreement are valid for sixty (60) days after the date of this letter. The following task items represent a breakdown of the lump sum amounts for Stantec for reference:

LUMP SUM FEES

Task	Description	Fee	
1	Project Design –		
•	Analysis, Evaluation & Report	\$3,500.00	
	Structural Engineering	\$23,600.00	
	Architectural	\$18,000.00	
	MEP (safe room only)	\$7,500.00	
	Electrical Controls Design	\$48,000.00	
2	Agency Approvals (Bldg. Dept.)	\$2,000.00	
	TOTAL Lump Sum Fees	\$102,600.00	
UPSET LIMIT FEES			
3	Reimbursable Fees, Permits, Etc.	\$500.00	
TOTA	L TASK AUTHORIZATION FEE	\$103,100.00	



Water Treatment Plant Safe Room Design City's Task Authorization Number: 15-05E Page 8

CLOSURE

If you concur with the foregoing and wish to direct us to proceed with the aforementioned services, please execute the enclosed copy of this letter agreement in the space provided and return. Fees and time stated in this agreement are valid for sixty (60) days after the date of agreement by Stantec Consulting Services, Inc.

Stantec Consulting Services, Inc. appreciates the opportunity to submit this letter agreement. Please contact Terrance Glunt at (561) 487-3379 x 231 if you have any questions.

Respectfully Submitted,

STANTEC CONSULTING SERVICES, INC.

Terrance N. Glunt, P.E.
Principal

Cc: file

Agreed to this _____ day of ______, 2015

CITY OF TAMARAC
A Manicipality

By: _____, City Manager

Michael C. Cernech, City Manager
(Print or Type Name)

Attest: ______, Witness

(Print or Type Name)

Official Seal:



Title - TR12619 - Appointing Four (4) Regular Members to the Public Art Committee

A Resolution of the City Commission of the City of Tamarac, Florida, appointing four (4) regular members to the Public Art Committee; providing for conflicts; providing for severability; and providing an effective date.

ATTACHMENTS:

Description	Upload Date	Туре
TR12619 - Memo to Mike Cernech	3/4/2015	Cover Memo
TR12619 - Resolution	3/4/2015	Resolution

CITY OF TAMARAC INTEROFFICE MEMORANDUM CITY CLERK

TO: Michael C. Cernech, DATE: February 25, 2015

City Manager

FROM: Patricia Teufel, RE: Temporary Resolution #12619,

City Clerk Appointing Four (4) Regular Members to the Public Art

Committee

Recommendation: That the Mayor and City Commissioners appoint four (4) regular members to the Public Art Committee to serve terms concurrent with the appointing Commission member or until such time as new appointments are made.

<u>Issue:</u> To appoint four (4) regular members to the Public Art Committee in accordance with Ordinance 2014-19.

<u>Background</u>: The mission of the Public Art Committee is to expand cultural opportunities for residents and visitors and to enhance the appearance of the city through the selection and integration of artwork in a public environment.

In accordance with Ordinance No. 2014-19 and Section 5-305 of the City Code the Public Art Committee shall consist of five (5) regular members, who live or conduct business in the city, with a strong commitment to the objectives of the public art program who shall be appointed by the Commission. Membership of the Public Art Committee may include: experience in landscape architecture, urban planning, engineering, or a related design disciplines; professional artist; person knowledgeable in the field of public art, education and community affairs or a private citizen from the development community.

The membership terms shall be staggered to run concurrently with the election of Commissioners from odd numbered districts and Commissioners from even numbered districts, and the Mayor, and shall expire upon the term of expiration, or the vacation of office, of the nominating member of the City Commission in accordance with Section 2-59 of the City of Tamarac Code or until such time as new appointments are made.

To fill an expired term that occurred on the Public Art Committee in 2014, Brian Zambrano was appointed as a regular member, whose term shall expire in November 2016, or until such time as new appointments are made. As such, the Commission need only appoint four (4) regular members to the Public Art Committee at this time.

<u>Fiscal Impact:</u> There is no fiscal impact.

CITY OF TAMARAC, FLORIDA

RESOLUTION NO. R-2015-

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF TAMARAC, FLORIDA, APPOINTING FOUR (4) REGULAR MEMBERS TO THE PUBLIC ART COMMITTEE; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, on June 8, 2011, the City Commission approved Resolution R2011-58, appointing five (5) regular members to the Public Art Committee; and WHEREAS, to fill an expired term that occurred on the Board in 2014, Brian Zambrano was appointed as a regular member, whose term shall expire in

November 2016, or until such time as new appointments are made; and

WHEREAS, the Commission need only appoint four (4) regular members at this time, whose terms shall expire concurrent with the appointing commission member or until such time as new appointments are made; and

WHEREAS, in accordance with §2-58 of the Tamarac Code, the City Commission shall appoint a qualified individual to the respective position; and

WHEREAS, the City Commission of the City of Tamarac, deems it to be in the best interest of the citizens and residents of the City of Tamarac to appoint four (4) regular members to the Public Art Committee in accordance with the procedures set out in §2-58 of the Tamarac Code.

WHEREAS, the City Commission of the City of Tamarac, Florida, deems it to be in the best interest of the citizens and residents of the City of Tamarac to appoint four (4) regular members to the Public Art Committee.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF TAMARAC, FLORIDA:

SECTION 1: That the foregoing "WHEREAS" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this Resolution.

SECTION 2: That the following are hereby appointed as four (4) regular members of the Public Art Committee to serve a term to coincide with the term of the nominating member of the City Commission, or until such time as new appointments are made:

Name of Appointee:	Commission Member Making Appointment	Term Ending Date:
Phil Prentice	Mayor Dressler	November 6, 2018
Susan Buzzi	Vice Mayor Bushnell	November 8, 2016
Rowena Smith	Commissioner Gomez	November 6, 2018
Tobey Archer	Commissioner Placko	November 6, 2018

SECTION 3: All resolutions or parts of resolutions in conflict herewith are hereby repealed to the extent of such conflict.

SECTION 4: If any clause, section, other part or application of this Resolution is held by any court of competent jurisdiction to be unconstitutional or invalid, in part or application, it shall not affect the validity of the remaining portions or applications of this Resolution.

<u>SECTION 5:</u> This Resolution shall become effective immediately upon adoption.

Temp. Reso. 12619 February 24, 2015 Page 3 of 3

PASSED, ADOPTED AND APPROVE	D this day of M	Page 3 of 3 larch, 2015.
	Harry Dressler, MAYO	R
ATTEST:	RECORD OF CITY COM	MISSION VOTE
PATRICIA TEUFEL, CMC CITY CLERK	Mayor Dressler V/M Bushnell Comm. Gomez Comm. Glasser Comm. Placko	
I HEREBY CERTIFY that I have Approved this RESOLUTION as to form	m.	
SAMUEL S. GOREN CITY ATTORNEY		