



CITY COUNCIL

1520 K Avenue, Plano, Texas 75074
Senator Florence Shapiro Council Chambers

DATE: June 10, 2019

TIME: 7:00 PM

CALL TO ORDER

INVOCATION: Sr. Pastor Randall Worley - Prairie Creek Baptist Church

PLEDGE OF ALLEGIANCE / TEXAS PLEDGE: Law Enforcement Explorer Post 911

OUR MISSION - THE CITY OF PLANO IS A REGIONAL AND NATIONAL LEADER, PROVIDING OUTSTANDING SERVICES AND FACILITIES THROUGH COOPERATIVE EFFORTS THAT ENGAGE OUR CITIZENS AND THAT CONTRIBUTE TO THE QUALITY OF LIFE IN OUR COMMUNITY.

The City Council may convene into Executive Session to discuss posted items in the regular meeting as allowed by law.

PROCLAMATIONS AND SPECIAL RECOGNITIONS

Presentation: Plano Fire-Rescue and the Plano Firefighters Association are presenting a check representing the raised funds from the annual Fill the Boot campaign to the Muscular Dystrophy Association. **Postponed to future meeting**

COMMENTS OF PUBLIC INTEREST

This portion of the meeting is to allow up to five (5) minutes per speaker with thirty (30) total minutes on items of interest or concern and not on items that are on the current agenda. The Council may not discuss these items, but may respond with factual or policy information. The Council may choose to place the item on a future agenda.

CONSENT AGENDA

The Consent Agenda will be acted upon in one motion and contains items which are routine and typically noncontroversial. Items may be removed from this agenda for individual discussion by a Council Member, the City Manager or any citizen. Citizens are limited to two (2) items and discussion time of three (3) minutes each.

Approval of Minutes

- (a) May 28, 2019
Approved

Approval of Expenditures

Award/Rejection of Bid/Proposal: (Purchase of products/services through formal procurement process by this agency)

- (b) RFB No. 2019-0387-B for Painting of Concrete Screening Walls - Phase VI, Project No. 7122, for Public Works Department to J.N.A. Painting and Contracting Company, Inc. in the amount of \$134,875; and authorizing the City Manager to execute all necessary documents. **Approved**
- (c) RFP No. 2019-0004-C for a one (1) year contract with nine (9) City optional renewals for an eProcurement System for the Procurement and Project Management Department to Ion Wave Technologies, Inc., in the estimated annual amount of \$37,500 for the first term and in an estimated annual average expenditure of \$37,508 for the subsequent renewal terms; and authorizing the City Manager to execute all necessary documents. **Approved**
- (d) RFB No. 2019-0361-B for Shady Brook Trail Repair at Woodland Creek Drive, Project No. 6910, for Parks and Recreation to North Rock Construction, LLC in the amount of \$97,747; and authorizing the City Manager to execute all necessary documents. **Approved**
- (e) RFP No. 2018-0140-C for a four (4) year contract for Water Meter Replacement Project for Customer and Utility Services Department to Professional Meters, Inc. in the estimated amount of \$2,132,980; and authorizing the City Manager to execute all necessary documents. **Approved**

Purchase from an Existing Contract

- (f) To approve the purchase of software support services for NetMotion for Technology Services in the amount of \$52,022 from Mobile Wireless, LLC through an existing contract; and authorizing the City Manager to execute all necessary documents. (Texas Department of Information Resources Contract No. DIR-TSO-3810) **Approved**
- (g) To approve the purchase of Cisco switch modules and hardware for NextGen Fiber Project for Technology Services in the amount of \$939,307 from Presidio Networked Solutions Group, LLC through an existing contract; and authorizing the City Manager to execute all necessary documents. (Texas Department of Information Resources Contract No. DIR-TSO-4167) **Approved**
- (h) To approve the purchase of Specticle Flo Herbicide for the Parks and Recreation Department in the amount of \$145,160 from Helena Chemical Company through an existing contract; and authorizing the City Manager to execute all necessary documents. (Buyboard Contract No. 529-17) **Approved**

- (i) To approve the purchase of Disaster Debris Clearance and Removal Services for a three (3) year contract with two (2) optional one-year renewals in an amount not to exceed \$2,617,830 from a primary provider, CrowderGulf, LLC, and in an amount not to exceed \$2,876,392 from a secondary provider, Ceres Environmental Services, Inc., through an existing contract; and authorizing the City Manager to execute all necessary documents. (H-GAC DR09-17) **Approved**

Approval of Contract Modification

- (j) To ratify an expenditure of \$17,259 for Retirement Security Plan Trustee Bank first quarter services and approve an estimated amount of \$52,741 for the remainder of the year, for an estimated total annual amount of \$70,000, to Frost Bank to be utilized by the Human Resources Department; and authorizing the City Manager to execute all necessary documents. (Contract No. 2015-445-C, Modification No. 1) **Approved**
- (k) To approve an increase to the current awarded contract amount of \$49,000 by \$3,345, for a total contract amount of \$52,345, for Engineering Professional Services at Sand Storage Facility from Pacheco Koch Consulting Engineers, Inc.; and authorizing the City Manager to execute all necessary documents. (Project No. 6869, Modification No. 1) **Approved**
- (l) To approve an increase to the current awarded contract amount of \$49,153 by \$26,100, for a total contract amount of \$75,253, for Materials Testing at Enfield Park Athletic Maintenance Facility from Terracon Consultants, Inc.; and authorizing the City Manager to execute all necessary documents. (Project No. 6416, Modification No. 1) **Approved**
- (m) To approve the terms and conditions of a Fifth Amendment to the Communications Facilities License Agreement by and between the City of Plano, Texas, and Cellco Partnership d/b/a Verizon Wireless; authorizing its execution by the City Manager; and providing an effective date. **Approved**

Approval of Expenditure

- (n) To ratify an expenditure in the amount of \$88,422 for solid state hard drives from Dell Marketing LP for Technology Services; and authorizing the City Manager to execute all necessary documents. **Approved**
- (o) To approve an expenditure for Professional Design Services for West Plano Estates & Hunters Glen Water and Pavement Rehab Phase 2, Project No. 7136, in the amount of \$366,846 from Raymond L. Goodson Jr., Inc. for Engineering; and authorizing the City Manager to execute all necessary documents. **Approved**

Adoption of Ordinances

- (p) **Ordinance No. 2019-6-1:** To amend the existing Building Inspections Department Fee Schedule to comply with state law; repealing all previous Fee Schedules and charges for services listed in the Building Inspections Department Fee Schedule and providing a repealer clause, a severability clause, and an effective date. **Adopted**

Municipal Center is wheelchair accessible. A sloped curb entry is available at the main entrance facing Municipal/L Avenue, with specially marked parking spaces nearby. Access and special parking are also available on the north side of the building. The Senator Florence Shapiro Council Chambers is accessible by elevator to the lower level. Requests for sign interpreters or special services must be received forty-eight (48) hours prior to the meeting time by calling the City Secretary at 972-941-7120.



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Proclamations

Department Head:

Agenda Coordinator: Melinda White

CAPTION

Presentation: Plano Fire-Rescue and the Plano Firefighters Association are presenting a check representing the raised funds from the annual Fill the Boot campaign to the Muscular Dystrophy Association. **Postponed to future meeting**

FINANCIAL SUMMARY

FUND(S):

COMMENTS:

SUMMARY OF ITEM

Strategic Plan Goal:

Plano Tomorrow Plan Pillar:



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: City Secretary

Department Head: Lisa Henderson

Agenda Coordinator: Lisa Henderson

CAPTION

May 28, 2019
Approved

FINANCIAL SUMMARY

Not Applicable

FUND(S):

COMMENTS:

SUMMARY OF ITEM

Strategic Plan Goal:

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|--------------------------|-------------|---------|
| Preliminary Open Minutes | 6/5/2019 | Minutes |
| Regular Meeting Minutes | 6/5/2019 | Minutes |

**PLANO CITY COUNCIL
PRELIMINARY OPEN MEETING
May 28, 2019**

COUNCIL MEMBERS PRESENT

Harry LaRosiliere, Mayor
Ron Kelley, Mayor Pro Tem
Anthony Ricciardelli, Deputy Mayor Pro Tem
Maria Tu
Rick Grady
Kayci Prince
Tom Harrison – arrived at 5:01 p.m.
Rick Smith

STAFF PRESENT

Mark Israelson, City Manager
Jim Parrish, Deputy City Manager
Jack Carr, Deputy City Manager
Shelli Siemer, Deputy City Manager
Paige Mims, City Attorney
Lisa C. Henderson, City Secretary

Mayor LaRosiliere called the meeting to order at 5:00 p.m., Tuesday, May 28, 2019, in the Senator Florence Shapiro Council Chambers of the Municipal Center, 1520 K Avenue. A quorum was present. Mayor LaRosiliere then stated that the Council would retire into Executive Session, in Training Room A, in compliance with Chapter 551, Government Code, Vernon's Texas Codes Annotated in order to consult with an attorney and receive Legal Advice and discuss Litigation, to receive information regarding Economic Development, Section 551.087; Section 551.071; and to discuss Real Estate, Section 551.072; for which a certified agenda will be kept in the office of the City Secretary for a period of two years as required.

Mayor LaRosiliere reconvened the meeting back into the Preliminary Open Meeting at 6:10 p.m. in the Senator Florence Shapiro Council Chambers.

- **Consideration and action resulting from Executive Session discussion**
- **Personnel**

Appointment of Plano Improvement Corporation – Member

Upon a motion made by Mayor LaRosiliere and seconded by Council Member Prince, the Council voted 7-0, to appoint Jack Carr with a term expiring July 2021 as recommended by City Manager Israelson.

Appointment of Retirement Security Plan Committee – Member (Employee)

Upon a motion made by Mayor LaRosiliere and seconded by Council Member Grady, the Council voted 7-0, to appoint Abby Owens as a new member with a term expiring October 2021 as recommended by City Manager Israelson.

Appointment of Tax Increment Financing Reinvestment Zone No. 2 Board - Member (Council) and Chair

Upon a motion made by Mayor LaRosiliere and seconded by Mayor Pro Tem Kelley, the Council voted 7-0, to appoint Kayci Prince as member and chair.

Appointment of Tax Increment Financing Reinvestment Zone No. 3 Board - Member (Council) and Chair

Upon a motion made by Mayor LaRosiliere and seconded by Deputy Mayor Pro Tem Ricciardelli, the Council voted 7-0, to appoint Kayci Prince as member and chair.

- **ADA Self-Evaluation and Transition Plan Update**
- **Community Outreach Update**
- **Pavement Management Plan Presentation**
- **Consent and Regular Agendas**
- **Council items for discussion/action on future agendas**

With no further discussion, the Preliminary Open Meeting was adjourned at 7:00 p.m.

Harry LaRosiliere, MAYOR

ATTEST:

Lisa C. Henderson, City Secretary

**PLANO CITY COUNCIL
REGULAR SESSION
May 28, 2019**

COUNCIL MEMBERS PRESENT

Harry LaRosiliere, Mayor
Ron Kelley, Mayor Pro Tem
Anthony Ricciardelli, Deputy Mayor Pro Tem
Maria Tu
Rick Grady
Kayci Prince
Tom Harrison
Rick Smith

STAFF PRESENT

Mark Israelson, City Manager
Jim Parrish, Deputy City Manager
Jack Carr, Deputy City Manager
Shelli Siemer, Deputy City Manager
Paige Mims, City Attorney
Lisa C. Henderson, City Secretary

Mayor LaRosiliere convened the Council into the Regular Session on Tuesday, May 28, 2019 at 7:00 p.m. in the Senator Florence Shapiro Council Chambers of the Plano Municipal Center, 1520 K Avenue. A quorum was present.

Invocation and Pledge

Reverend Ed Volfe with First United Methodist Church Plano led the invocation and Junior Girl Scout Troop 6589 with Shepard Elementary led the Pledge of Allegiance and Texas Pledge.

Proclamations and Special Recognitions

Proclamation: May is Mental Health Awareness Month, a time to help those affected by mental illness, and their families and friends.

Special Recognition: Several Plano ISD high school musical groups are being recognized for their musical achievements.

Presentation: The Plano Conservancy for Historic Preservation is receiving the 2019 Preservation Texas Honor Award for the restoration of the L.A. Davis Cemetery.

Presentation: Plano's Texas Pool was listed on the National Register of Historic Places on April 1, 2019.

Proclamation: May is National Historic Preservation Month, a time to encourage the saving of American historic treasures.

Comments of Public Interest

Kate Garrison spoke to the ADA Transition Plan and formation of a committee.

Consent Agenda

MOTION: Upon a motion made by Council Member Grady and seconded Council Member Smith, the Council voted 8-0, to approve all items on the Consent Agenda, except Item I, as follows:

Approval of Minutes

May 13, 2019

(Consent Agenda Item “A”)

Approval of Expenditures

Award/Rejection of Bid/Proposal: (Purchase of products/services through formal procurement process by this agency)

RFB No. 2019-0389-B for Residential Alley Concrete Pavement Repair Zone I6 North and I3 South, Project No. 7012, for Public Works Department to Alvand Construction Inc. dba Advance Contracting Group in the amount of \$1,428,800; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “B”)

RFP No. 2018-0022-C for a five (5) year contract with five (5) one-year City optional renewals, for Permitting, Inspection, Complaints, and Education Tracking System for Environmental Health and Sustainability Department to HealthSpace USA Inc. in the amount of \$198,090 for the first term, and subsequent renewals in the annual amount of \$32,400; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “C”)

RFB No. 2019-0301-C for a one (1) year contract with three (3) City optional renewals for Swimming Pool Chemicals for Parks and Recreation Department to Petra Chemical Company in the estimated annual amount of \$63,583; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “D”)

RFB No. 2019-0217-C for a two (2) year contract with three (3) one-year City optional renewals for purchase of Urban Forest Maintenance services for the Parks and Recreation Department from Preservation Tree Services, Inc., The Paysage Group LLC dba Smith Lawn and Tree, and F.A. Bartlett Tree Expert Company in the estimated annual amount of \$349,000; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “E”)

RFB No. 2019-0332-B for Shawnee Park and Haggard Park Pond Restoration - 2019, Project No. 6862, for Parks and Recreation Department to IWC Texas LLC in the amount of \$490,733; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “F”)

RFB No. 2019-0052-C for a one (1) year contract with three (3) one-year City optional renewals for the purchase of Abatement Services for Out-of-Compliance Properties for the Neighborhood Services Department from DaltexPro Facility Services and HOF Services, LLC dba Spaulding Decon/Plano in the estimated annual amount \$173,250; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “G”)

RFB No. 2019-0405-B for Coit Road at KCS Railroad - Pedestrian Improvements, Project No. 6891, for Engineering Department to North Rock Construction, LLC in the amount of \$337,394; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “H”)

RFB No. 2019-0227-B for Intersection Improvements, Project No. 6248, for Engineering Department to Cidrax Texas, LLC in the amount of \$1,090,400; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “J”)

RFB No. 2019-0318-B for the Tom Muehlenbeck Center Pool HVAC Replacement to Infinity Contractors International, Ltd. in the amount of \$1,336,732; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “K”)

Approval of Contract Modification

To ratify an expenditure of \$48,938 for Retirement Security Plan Investment Manager first quarter services and approve an estimated amount of \$151,062, for an estimated total annual amount of \$200,000, to Hancock Whitney Bank to be utilized by the Human Resources Department; and authorizing the City Manager to execute all necessary documents. (Contract No. 2012-222-C, Modification No. 1) (Consent Agenda Item “L”)

Approval of Change Order

To approve an increase to the current awarded contract amount of \$3,760,522 by \$63,506, for a total contract amount of \$3,824,028, for Paving, Drainage & Water Improvements to Linda Lane and Robin Road, Project No. 6249, from Pavecon Public Works, LP for Engineering Department; and authorizing the City Manager to execute all necessary documents. (Contract No. 2017-0236-B; Change Order No. 4) (Consent Agenda Item “M”)

Approval of Request

To approve a request to sell real property identified as Plano Original Donation, Block 9, Lot 1a, in the amount of \$6,445; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “N”)

Approval of Expenditure

To approve an expenditure for Materials Testing Services for West Plano Estates & Hunters Glen Ph. 1 Water and Pavement Rehab, Project No. 6912, in the amount of \$57,100 from Alliance Geotechnical Group, Inc. for Engineering Department; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “O”)

Approval of Contract / Agreement

To approve a Memorandum of Understanding between the City of Plano and the Plano Independent School District (Plano ISD or District) to describe the roles and responsibilities of Plano ISD as they relate to the operation of any athletic summer camp program operated by the City on District property; authorizing its execution by the City Manager; and providing an effective date. (Consent Agenda Item “P”)

Adoption of Resolutions

Resolution No. 2019-5-9(R): To approve the Investment Portfolio Summary for the quarter ended March 31, 2019 and providing an effective date. (Consent Agenda Item “Q”)

Adoption of Ordinances

Ordinance No. 2019-5-10: To repeal and replace Exhibit “B”, Schedule “1” to Ordinance No. 2018-6-3 to revise the budget for Tax Increment Financing District Reinvestment Zone Number Two; and providing a severability clause, a repealer clause, and an effective date. (Consent Agenda Item “R”)

Ordinance No. 2019-5-11: To adopt a Project Plan and Financing Plan for Tax Increment Financing District Reinvestment Zone Number Three; and providing a severability clause, a repealer clause, and an effective date. (Consent Agenda Item “S”)

Ordinance No. 2019-5-12: To amend Ordinance No. 2018-9-6 codified as Chapter 6, Article X, Division 2, Public Swimming Pools and Spas, to incorporate certain provisions from the Texas Administrative Code to comply with State Law; and providing a penalty clause, a savings clause, a severability clause, a repealer clause, a publication clause and an effective date. (Consent Agenda Item “T”)

Ordinance No. 2019-5-13: To amend Section 12-102, Prohibited on certain streets on school days during certain hours, of Article V, Stopping, Standing and Parking, Chapter 12, Motor Vehicles and Traffic, of the Code of Ordinances of the City of Plano, Texas to establish a no stopping, standing, or parking zone on a certain section of Hendrick Drive, Shorecrest Drive, and Timberline Drive, within the city limits of the City of Plano; and providing a penalty clause, a repealer clause, a severability clause, a savings clause, a publication clause, and an effective date. (Consent Agenda Item “U”)

Ordinance No. 2019-5-14: To abandon all right, title and interest of the City, in and to a 0.0535 acre (2,331 square feet) tract of land situated in the William Beverly Survey, Abstract No. 75, City of Plano, Collin County, Texas, and being a portion of a 20-foot sanitary sewer easement described in the deed to the City of Plano, recorded in Volume 1011, Pages 858 and 861, Deed Records of Collin County, Texas and being a portion of Lot 1, Block M of Heritage Creekside – Roadway, an addition to the City of Plano according to the plat thereof recorded in Volume 2017, Page 821, Plat Records of Collin County, Texas; quitclaiming all right, title and interest of the City in such easement to the owner of the property underlying the easement, Rosewood Property Company to the extent of its interest; authorizing the City Manager to execute any documents deemed necessary; and providing an effective date. (Consent Agenda Item “V”)

END OF CONSNET AGENDA

RFB No. 2019-0324-B for Downtown Wastewater Improvements, Project No. 6785, for Engineering Department to Joe Funk Construction, Inc. in the amount of \$653,089; and authorizing the City Manager to execute all necessary documents. (Consent Agenda Item “I”)

Christopher Rangel, representing Home Depot, spoke to the project.

MOTION: Upon a motion made by Deputy Mayor Pro Tem Ricciardelli and seconded by Council Member Grady, the Council voted 8-0, to approve RFB No. 2019-0324-B for Downtown Wastewater Improvements, Project No. 6785, for Engineering Department to Joe Funk Construction, Inc. in the amount of \$653,089; and authorizing the City Manager to execute all necessary documents.

With no further discussion, the Regular City Council Meeting adjourned at 7:34 p.m.

Harry LaRosiliere, MAYOR

ATTEST:

Lisa C. Henderson, City Secretary



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Public Works

Department Head: Gerald Cosgrove

Agenda Coordinator: Shawn Breen

CAPTION

RFB No. 2019-0387-B for Painting of Concrete Screening Walls - Phase VI, Project No. 7122, for Public Works Department to J.N.A. Painting and Contracting Company, Inc. in the amount of \$134,875; and authorizing the City Manager to execute all necessary documents. **Approved**

FINANCIAL SUMMARY

CIP

| FISCAL YEAR: | 2018-19; 2019-20 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|----------------------------|------------------|-----------------------|--------------|--------------|-------------------|
| Budget | | 2,490,108 | 3,025,802 | 1,800,000 | 7,315,910 |
| Encumbered/Expended Amount | | -2,490,108 | -1,358,069 | 0 | -3,848,177 |
| This Item | | 0 | -70,000 | -64,875 | -134,875 |
| BALANCE | | 0 | 1,597,733 | 1,735,125 | 3,332,858 |

FUND(S): Capital Maintenance Fund

COMMENTS: Funding is available for this item in the 2018-19 Capital Maintenance Fund budget and is expected in 2019-20 as well. Painting concrete screening walls at multiple locations throughout Plano in the amount of \$134,875, will leave a total balance of \$3,332,858 available for future expenditures on screening wall repair projects.

SUMMARY OF ITEM

Public Works Department recommends the bid for Painting of Concrete Screening Walls - Phase VI Project to J.N.A. Painting and Contracting Company, Inc., in the amount of \$134,875.00 be accepted as the lowest responsible bid for the project conditioned upon timely execution of all necessary documents.

The Project involves the painting of 12,600 LF of concrete screening walls. The locations of this project

are (1) 14th Street - east and west of Ridgewood Drive; (2) 15th Street - Greenway Drive, Dolphin Drive and Custer Road; (3) Alma Drive - Middle Cove Drive to the north; (4) East Park Boulevard - east of Los Rios Boulevard; (5) Independence Parkway - south of Regal Road to the north of Mollimar Drive; and (6) Los Rios Boulevard - south of Lavaca Drive to Merriman Drive, all in the City of Plano, Texas.

If Council does not award this bid, the screening walls will remain in their current state and the City will continue to receive complaints and concerns from citizens that live near the listed screening walls.

Engineer's estimate for this project is \$200,000.

Strategic Plan Goal:

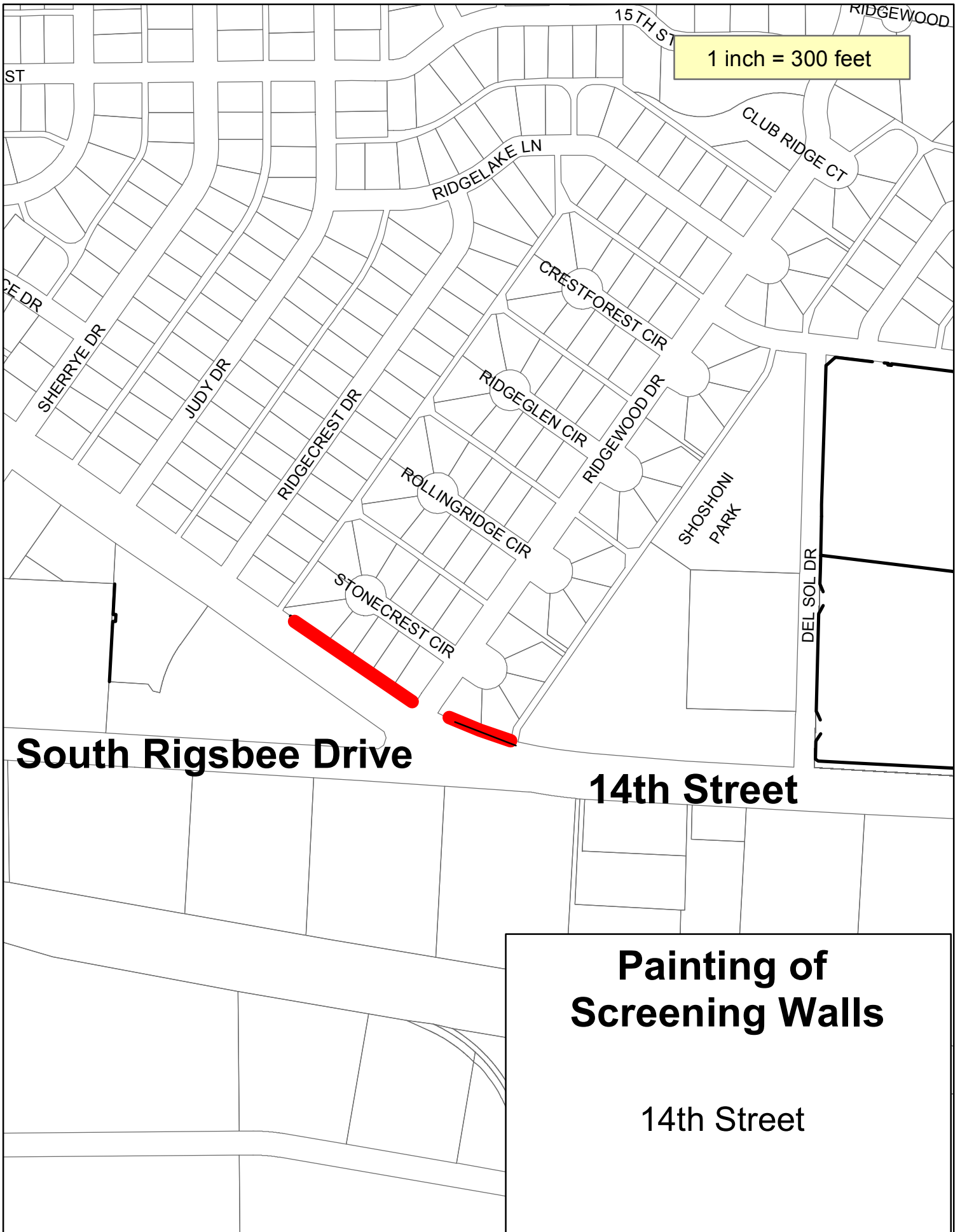
Financially Strong City with Service Excellence, Great Neighborhoods - 1st Choice to Live

Plano Tomorrow Plan Pillar:

Built Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------|-------------|-----------|
| Location Maps | 5/16/2019 | Map |
| Bid Recap | 5/16/2019 | Bid Recap |



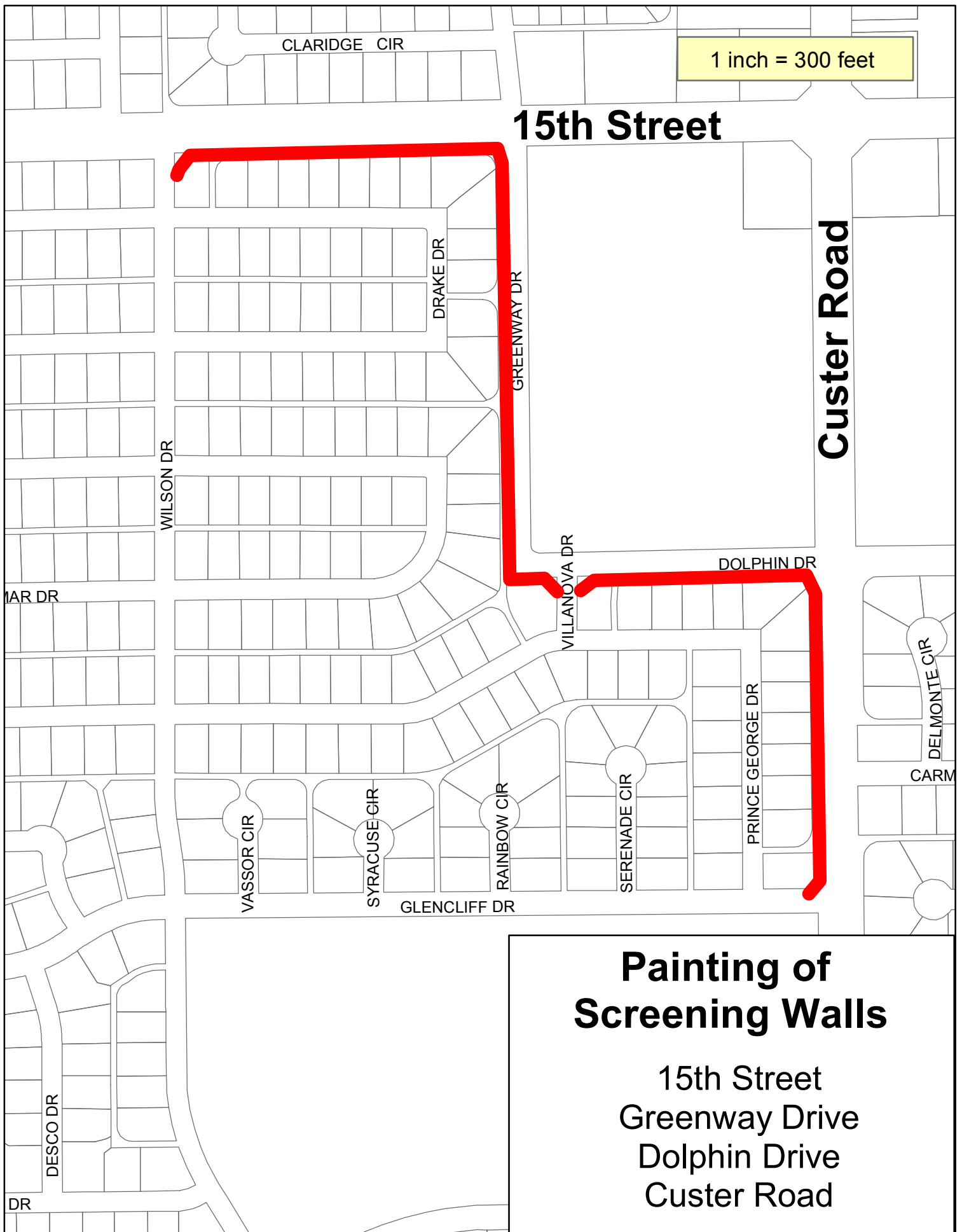
1 inch = 300 feet

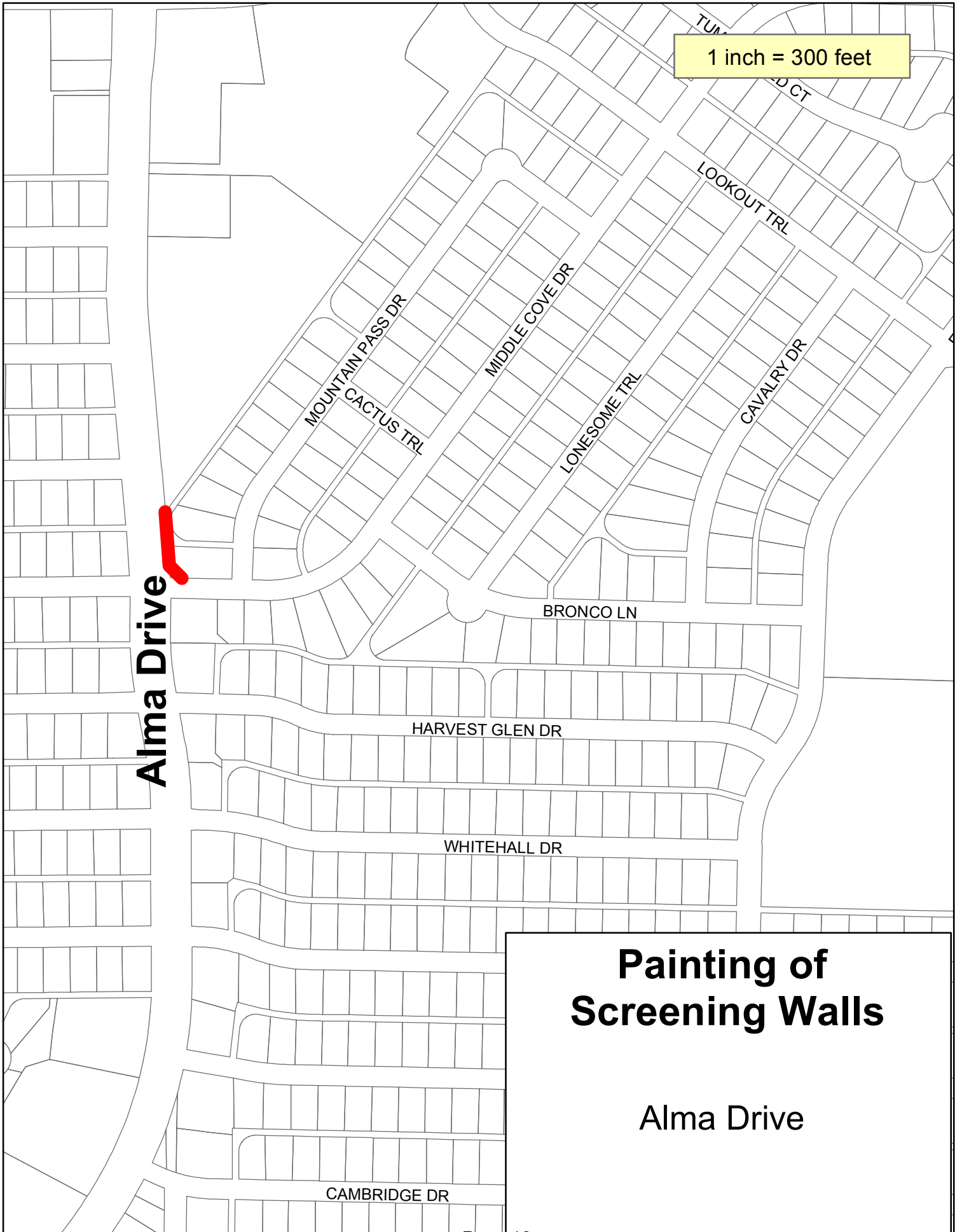
South Rigsbee Drive

14th Street

**Painting of
Screening Walls**

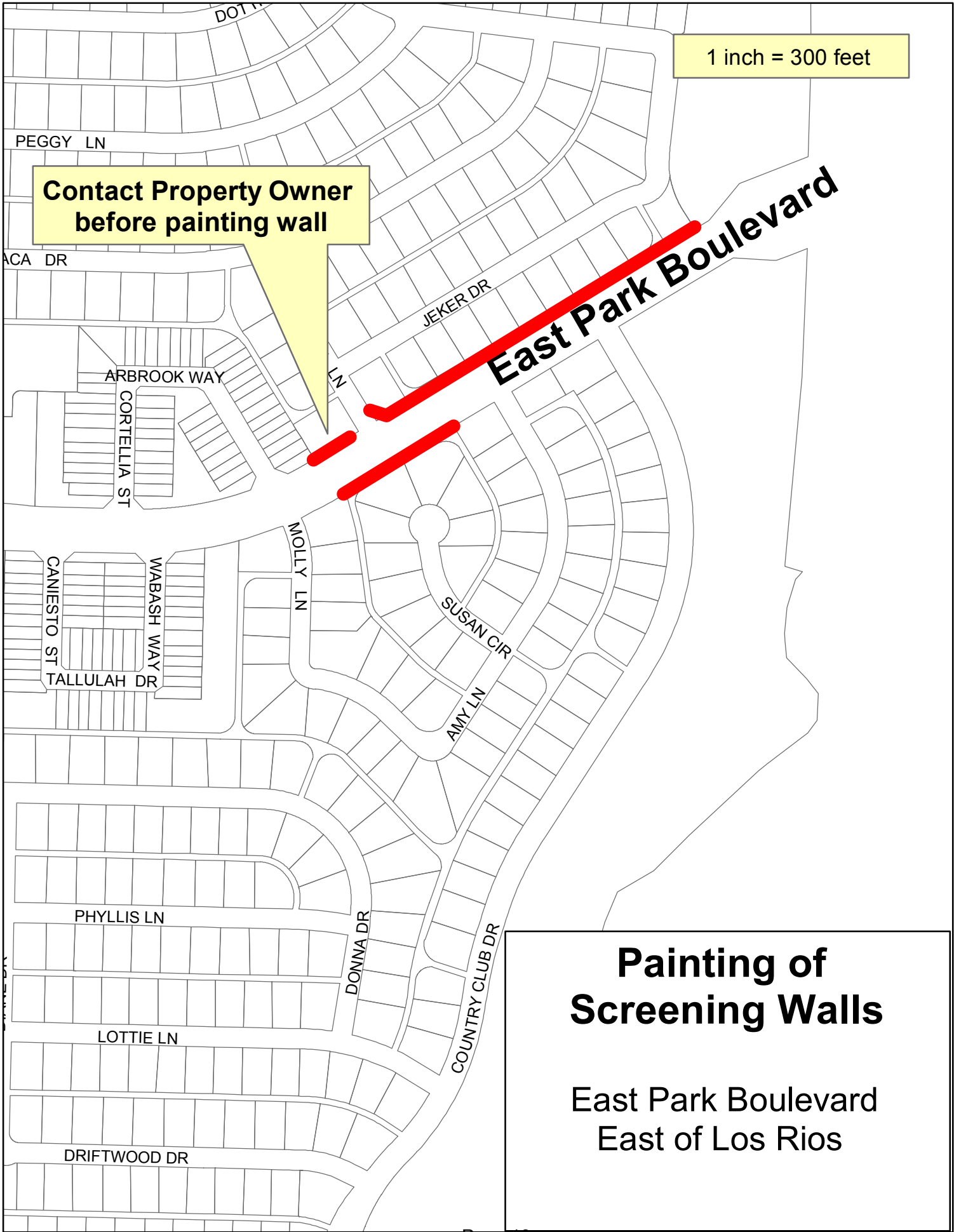
14th Street





Painting of Screening Walls

Alma Drive



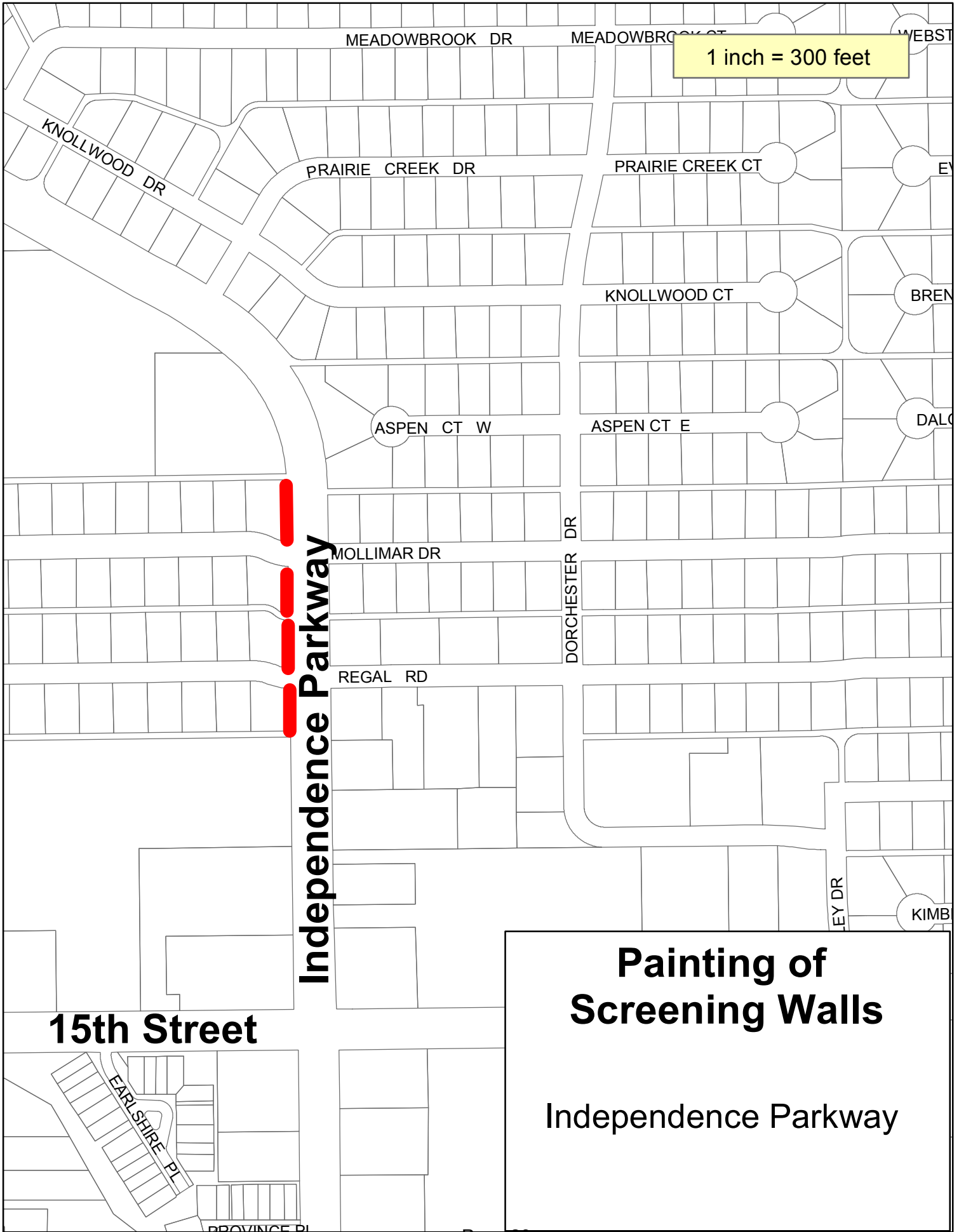
1 inch = 300 feet

**Contact Property Owner
before painting wall**

East Park Boulevard

Painting of Screening Walls

**East Park Boulevard
East of Los Rios**



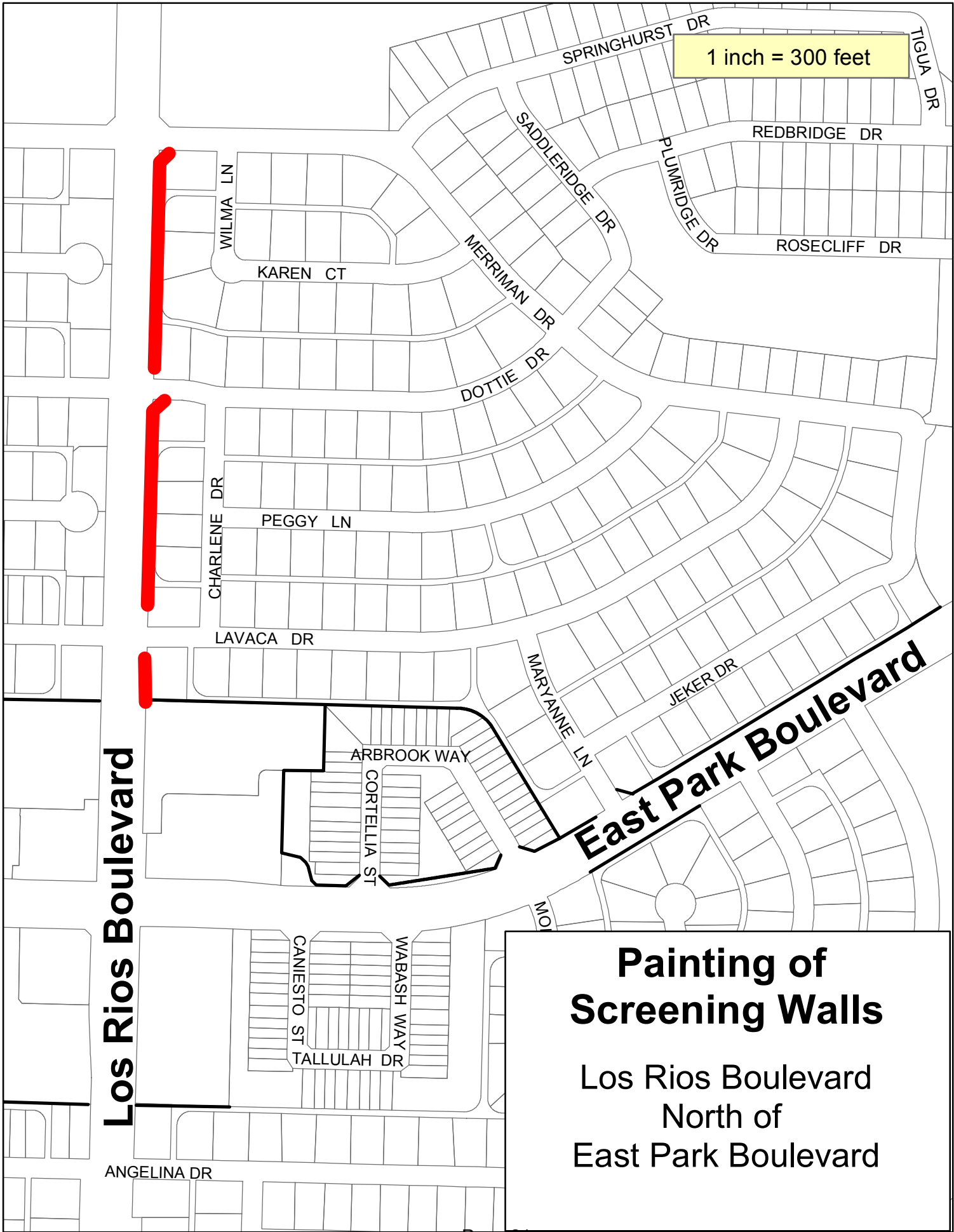
1 inch = 300 feet

Independence Parkway

15th Street

**Painting of
Screening Walls**

Independence Parkway



Los Rios Boulevard

East Park Boulevard

1 inch = 300 feet

**Painting of
Screening Walls**

Los Rios Boulevard
North of
East Park Boulevard

CITY OF PLANO

Bid No. 2019-0387-B

**RFB for Painting of Concrete Screening Walls Phase VI
Project No. 7122
Bid Recap**

Bid opening Date/Time: April 30, 2019 @ 10:30 AM

Number of Vendors Notified: 1627

Vendors Submitting "No Bids": 0

Number of Bids Submitted: 2

Number of Bids Submitted Non-responsive: 0

Vendor Name

J.N.A. Painting and Contracting Company, Inc.
Artistic Painting Company Inc.

Total Base Bid

\$134,875.00
\$199,200.00

Recommended Vendor(s):

J.N.A. Painting and Contracting Company, Inc.

\$134,875.00

Nancy Corwin

Nancy Corwin, Buyer

April 30, 2019

Date



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Purchasing

Department Head: Diane Palmer-Boeck

Agenda Coordinator: Vernie Rambo

CAPTION

RFP No. 2019-0004-C for a one (1) year contract with nine (9) City optional renewals for an eProcurement System for the Procurement and Project Management Department to Ion Wave Technologies, Inc., in the estimated annual amount of \$37,500 for the first term and in an estimated annual average expenditure of \$37,508 for the subsequent renewal terms; and authorizing the City Manager to execute all necessary documents. **Approved**

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: 2018-19 thru 2028-29 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|--------------------------------------|--------------------------|-----------------|-----------------|----------|
| Budget | 0 | 62,000 | 374,072 | 436,072 |
| Encumbered/Expended Amount | 0 | -31,000 | 0 | -31,000 |
| This Item | 0 | -1,000 | -374,072 | -375,072 |
| Balance | 0 | 30,000 | 0 | 30,000 |

FUND(S): General Fund

COMMENTS: This request is for a one (1) year contract with nine (9) City optional renewals for an eProcurement System with Ion Wave Technologies, Inc. in the annual amount of \$37,500 for the first year. The initial payment of \$1,000 is available in the 2018-19 Procurement and Project Management Budget, which will leave a current year balance of \$30,000 for additional maintenance and support. Future annual expenditures are dependent on contract renewals in the estimated annual amount of \$36,500 for the 2019-20 Budget and an annual average expenditure of \$37,508 for the 2020-21 through 2028-29 Procurement and Project Management Budget. All future expenditures will occur within council approved appropriations.

SUMMARY OF ITEM

See Recommendation Memo

Strategic Plan Goal:

Financially Strong City with Service Excellence, Strong Local Economy

Plano Tomorrow Plan Pillar:

Economic Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------|-------------|-----------|
| Recommendation Memo | 6/5/2019 | Memo |
| RFP Recap | 6/3/2019 | RFP Recap |

Date: May 29, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Kellie Pendleton, Purchasing Manager

Subject: Award Recommendation 2019-0004-C eProcurement System

The City of Plano Procurement and Project Management Department has had the ability to send notifications and accept bid responses electronically for many years. Having such a tool in place allows the Department to reduce costs and increase efficiency by making notifications and delivery of bid documents electronic rather than manual efforts. An eProcurement system also assists with greater transparency, it allows potential vendors a central and standard place to where they can view bid opportunities for the City. Over time, there have been improvements and new features added to many systems in this area. As such, it was determined to be time to solicit the market. The City of Plano solicited proposals for an eProcurement System and received a total of thirteen (13) responses. The committee conducted evaluations of all the responses based on the stated requirements.

The evaluation criteria stated in the solicitation were: Software and Services (40%), Experience/Qualifications (10%), Transition Plans (10%) and Cost (40%). Initial scores were tabulated for these proposals and invitations to demo were sent to: Purchasing Technology Corporation (Biddingo), Ion Wave Technologies, Inc. and International DataBase Corporation dba BidNet.

Based on the results of the proposal evaluation and demonstration, it is the recommendation to award to the highest ranking offeror, Ion Wave Technologies, Inc. for a one (1) year contract with nine (9) one-year City optional renewals, the total estimated value of the initial term of the contract is \$37,500. This amount is an increased amount over the original proposed cost of \$34,000, as the estimated amount of \$37,500 includes additional module costs. If approved, the city will also have to contract for the usage of NIGP commodity codes for an estimated expenditure of approximately \$500 per year.

Failure to award this contract could result in the loss of the ability to electronically post solicitations and receive responses. This would cause a significant negative impact to the efforts in notifying vendors of our bid opportunities and obtaining maximum competition for our bids.

CITY OF PLANO

RFP No. 2019-0004-C eProcurement System RFP Recap

Proposal Opening Date/Time: March 5, 2019 @ 3:00PM

Number of Vendors Notified: 17,783

Vendors Submitting "No Bids": 0

Number of Proposals Submitted: 13

| <u>Vendor Name:</u> | <u>First Year Estimated Total</u> |
|---|--|
| Purchasing Technology Corporation (Biddingo) | \$46,000.00 |
| International DataBase Corporation dba BidNet | \$25,000.00 |
| Bonfire Interactive Ltd. | \$57,909.00 |
| CobbleStone Software | \$269,514.35 |
| Infolob Solutions, Inc. | \$54,960.00 |
| Ion Wave Technologies, Inc. | \$34,000.00 |
| SciQuest, Inc. dba Jaggaer | \$128,080.00 |
| Labyrinth Solutions, Inc. dba LSI Consulting | \$380,900.00 |
| Negometrix USA Inc. | \$43,200.00 |
| Neumeric Technologies Corporation | \$55,968.00 |
| Perfect Commerce LLC | \$49,950.00 |
| Periscope Holdings Inc. | \$31,000.00 |
| PlanetBids, Inc. | \$47,000.00 |

Best and Final Offer Requested:

| | |
|-----------------------------|-------------|
| Ion Wave Technologies, Inc. | \$37,500.00 |
|-----------------------------|-------------|

Recommended Vendor(s):

| | |
|-----------------------------|-------------|
| Ion Wave Technologies, Inc. | \$37,500.00 |
|-----------------------------|-------------|

Vernie Rambo

Vernie Rambo, Sr. Buyer

May 29, 2019

Date



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Parks

Department Head: Robin Reeves

Agenda Coordinator: Cynthia Hogue

CAPTION

RFB No. 2019-0361-B for Shady Brook Trail Repair at Woodland Creek Drive, Project No. 6910, for Parks and Recreation to North Rock Construction, LLC in the amount of \$97,747; and authorizing the City Manager to execute all necessary documents. **Approved**

FINANCIAL SUMMARY

CIP

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|------------|
| Budget | 1,276,874 | 1,179,603 | 650,000 | 3,106,477 |
| Encumbered/Expended Amount | -1,276,874 | -979,705 | 0 | -2,256,579 |
| This Item | 0 | -97,747 | 0 | -97,747 |
| Balance | 0 | 102,151 | 650,000 | 752,151 |

FUND(S): Capital Maintenance Fund

COMMENTS: Funding is available for this item in the 2018-19 Capital Maintenance Fund Budget. Construction of the Shady Brook Trail Repair at Woodland Creek Drive project, in the amount of \$97,747, will leave a current year balance of \$102,151 available for future trail repair or other park maintenance project expenditures

SUMMARY OF ITEM

The Parks and Recreation Department accepted bids on May 9, 2019 for the Shady Brook Trail Repair at Woodland Drive. This project includes the removal and replacement of an existing portion of Shady Brook Trail that is in poor condition with approximately 5,580 square feet of 12' wide 6" thick concrete trail.

There were a total of 13,896 vendors notified of this project, with eight complete bids received for the project as shown in the attached bid recap. The lowest responsive and responsible bid was submitted by North Rock Construction, LLC, in the amount of \$97,747.18. The lowest bid is above the construction estimate of \$91,443.00 by less than \$6,500; however, funding is available in the budget.

The Parks and Recreation Department recommends that the bid received from North Rock Construction, LLC in the amount of \$97,747.18 be accepted as the lowest responsible bid conditioned upon timely execution of any necessary contract documents.

The benefit of this project includes the replacement of a portion of the trail that is in significantly poor condition as well as address the adjacent drainage issues that currently deter usage of the trail in that area. If this contract is not awarded, the project will need to be re-bid and trail users will have to continue to use the poor-conditioned trail in this location.

Strategic Plan Goal:

Safe Large City, Great Neighborhoods - 1st Choice to Live

Plano Tomorrow Plan Pillar:

Social Environment, Natural Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|--------------|-------------|-----------|
| Bid Recap | 5/28/2019 | Bid Recap |
| Location Map | 5/28/2019 | Map |

CITY OF PLANO

RFB CIP

Bid No. 2019-0361-B

Shady Brook Trail Repair at Woodland Creek Drive

Project No. 6910

Bid Recap

Bid Opening Date/Time: May 9, 2019, at 3:00 PM (CST)

Number of Vendors Notified: 13,896

Vendors Submitting “No Bids”: 0

Number of Non-Responsive Bids Submitted: 0

Number of Responsive Bids Submitted: 8

| <u>Vendor:</u> | <u>Total Bid</u> |
|-----------------------------------|-------------------------|
| North Rock Construction, LLC | \$ 97,747.18 |
| HQS Construction, LLC | \$ 98,475.00 |
| J.B. & Co., LLC | \$ 100,393.75 |
| VA Construction, Inc. | \$ 101,602.50 |
| Apple Pavement Services, LLC | \$ 104,426.60 |
| L.J. Design & Construction, LLC | \$ 118,519.70 |
| 308 Construction, LLC | \$ 121,840.00 |
| Falkenburg Construction Co., Inc. | \$3,388,173.85 |

Recommended Vendor:

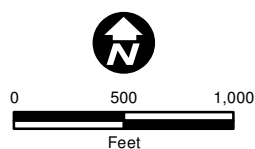
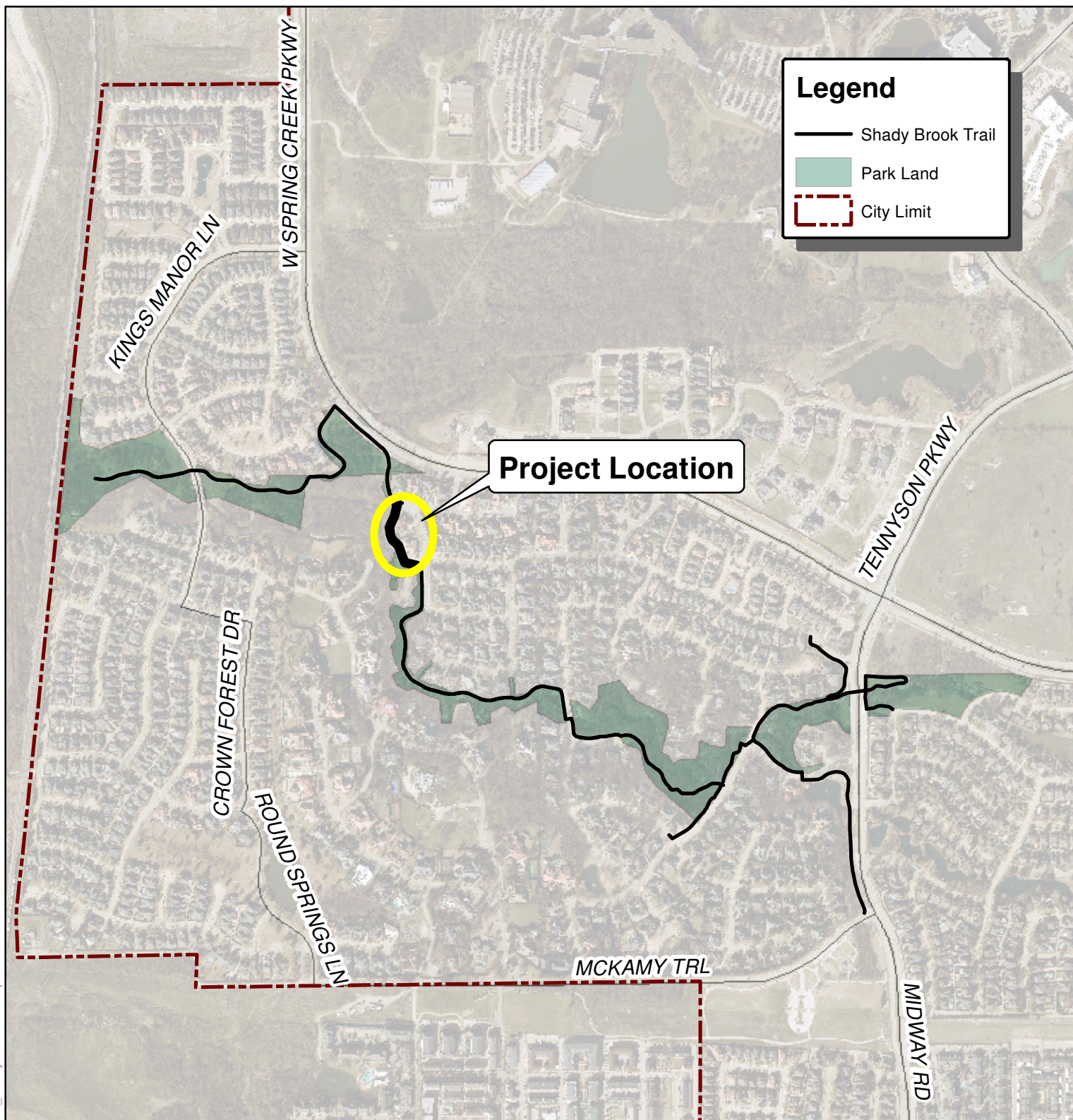
| | |
|------------------------------|--------------|
| North Rock Construction, LLC | \$ 97,747.18 |
|------------------------------|--------------|

Cynthia Hogue

Cynthia Hogue, Purchasing Agent

May 21, 2019

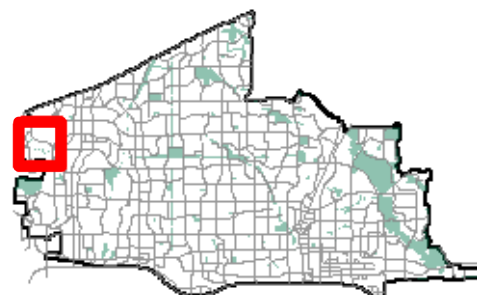
Date



Location Map

Shady Brook Trail Repair At Woodland Creek Drive

Project Location





CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: CUS

Department Head: Denise Tacke

Agenda Coordinator: Nancy Corwin 972-941-7137

CAPTION

RFP No. 2018-0140-C for a four (4) year contract for Water Meter Replacement Project for Customer and Utility Services Department to Professional Meters, Inc. in the estimated amount of \$2,132,980; and authorizing the City Manager to execute all necessary documents. **Approved**

FINANCIAL SUMMARY

CIP

| FISCAL YEAR: | 2018-19 through FY 2022-23 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|----------------------------|----------------------------|-----------------------|--------------|--------------|-------------------|
| Budget | | 0 | 6,250,000 | 18,750,000 | 25,000,000 |
| Encumbered/Expended Amount | | 0 | 0 | 0 | 0 |
| This Item | | 0 | -250,000 | -1,882,980 | -2,132,980 |
| BALANCE | | 0 | 6,000,000 | 16,867,020 | 22,867,020 |

FUND(S): Water CIP

COMMENTS: Funding for this item is available in the 2018-19 Water CIP and is planned for future years. The water meter change-out program, in the amount of \$2,132,980 will leave a balance of \$22,867,020 available for future expenditures related to the water meter change-out program.

SUMMARY OF ITEM

See Recommendation Memo.

Strategic Plan Goal:

Financially Strong City with Service Excellence, Strong Local Economy

Plano Tomorrow Plan Pillar:


Built Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------|-------------|-----------|
| Recommendation Memo | 5/28/2019 | Memo |
| RFP Recap | 5/23/2019 | Bid Recap |

Date: May 28, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Denise Tacke, Director of Finance 

Subject: Water Meter Replacement Project
RFP 2018-0140-C

This award is for the removal and replacement of approximately 74,000 residential water meters and meter transmission units (MTU's).

This process was done as a Request for Proposal based upon the following evaluation criteria:

Company Profile/Team Knowledge and Experience/Resumes/Certifications – 15%
Vendor Response Matrix – 15%
Work History/Past Performance/Subcontractors – 25%
Cost – 45%

The evaluation team for the Water Meter Replacement Project solicitation evaluated proposals from twelve (12) companies. The recommendation for award is to Professional Meters, Inc., the highest ranked proposer based upon the evaluation criteria above. Their cost for the removal and replacement of approximately 74,000 water meters and MTU's was the second lowest.

Therefore, we recommend award to Professional Meters, Inc. The contract will be for four years with an estimated total of \$2,132,980.

Failure to award this contract would eliminate our ability to complete the AMR/Meter Replacement Project.

CITY OF PLANO

RFP No. 2018-0140-C

RFP for Water Meter Replacement Project

Proposal Recap

Proposal opening Date/Time: January 10, 2019 @ 2:00 PM

Number of Vendors Notified: 11,266

Vendors Submitting "No Proposals": 0

Number of Proposals Submitted: 12

Number of Proposals Submitted Non-responsive: 0

Vendor Name

| | |
|---|----------------|
| Grid One Solutions, LLC | \$1,880,104.50 |
| Professional Meters, Inc. | \$2,132,980.00 |
| RTS Water Solutions, LLC | \$2,367,579.61 |
| Vanguard Utility Service, Inc. DBA VUS Inc. | \$2,521,982.50 |
| Tribus Services | \$2,626,680.00 |
| Utility Services Associates, LLC | \$2,711,800.00 |
| CCI Contract Callers Inc. | \$2,766,750.00 |
| US Bronco Services Inc. | \$3,234,700.00 |
| Pedal Waves Inc. | \$3,407,487.50 |
| Bermex Inc. | \$3,452,562.50 |
| Aclara Smart Grid Solutions, LLC | \$3,534,528.50 |
| Joel Brown & Co. LLC | \$9,350,500.00 |

Recommended Vendor(s):

Professional Meters, Inc. in the estimated total amount of \$2,132,980.00.

Nancy Corwin

Nancy Corwin, Buyer

January 10, 2019

Date



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Technology Services

Department Head: Chris Chiancone

Agenda Coordinator: Lincoln Thompson (Ext. 7376)

CAPTION

To approve the purchase of software support services for NetMotion for Technology Services in the amount of \$52,022 from Mobile Wireless, LLC through an existing contract; and authorizing the City Manager to execute all necessary documents. (Texas Department of Information Resources Contract No. DIR-TSO-3810) **Approved**

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|------------|
| Budget | 0 | 4,088,821 | 0 | 4,088,821 |
| Encumbered/Expended Amount | 0 | -4,819,678 | 0 | -4,819,678 |
| This Item | 0 | -52,022 | 0 | -52,022 |
| Balance | 0 | -782,879 | 0 | -782,879 |

FUND(S): Technology Services Fund

COMMENTS: Funding for this item is available in the 2018-19 Technology Services Fund. This request is to purchase software support services for NetMotion from Mobile Wireless, LLC, in the amount of \$52,022, which will leave a negative balance of (\$782,879) in the 2018-19 Technology Services Budget. Funds will be allocated in the 2018-19 Technology Services Re-Estimate Budget to cover the deficit for this item.

SUMMARY OF ITEM

The City is authorized to purchase from the State Contract list pursuant to Chapter 271 Subchapter D of

the Texas Local Government Code and by doing so satisfies any State Law requiring local governments to seek competitive bids for items. (Texas Department of Information Resources Contract No. DIR-TSO-3810 / City of Plano Internal Contract No. 2019-0454-O)
See Recommendation Memo.

Strategic Plan Goal:

Financially Strong City with Service Excellence

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|-------------------------|-------------|-------------------------|
| Recommendation Memo | 5/24/2019 | Memo |
| Cooperative Quote Recap | 5/24/2019 | Cooperative Quote Recap |

Date: May 22, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Chris Chiancone, Chief Information Officer

Subject: Purchase of Software Support for NetMotion

Technology Services is in need of software support services for NetMotion. We currently use NetMotion to provide remote connectivity for mobile employees and all public safety mobile applications.

Mobile Wireless, LLC is authorized to provide these services under the State of Texas Department of Information Resources (DIR) contract number DIR-TSO-3810. Mobile Wireless, LLC is the recommended vendor based on requesting Cooperative Quotes from ten (10) vendors and receiving three (3) responsive quotes. The total amount for software support services is \$52,022.00. The dates of coverage would be July 1, 2019 through June 30, 2020.

The purchase of this support provides connectivity for mobile users into the City's network. These functions are critical to ensuring connectivity to the City data network for Police and Fire personnel. Failure to purchase software support for NetMotion would result in diminished levels of service offered to the citizens of the City of Plano.

**CITY OF PLANO
SOLICITATION NO. 2019-0454-O
SOFTWARE SUPPORT FOR NETMOTION
COOPERATIVE QUOTE RECAP**

Quote Due Date/Time: May 20, 2019 @ 10:00 AM

Number of Vendors Contacted: 10

Number of Non-responsive Quotes Received: 1

Number of Responsive Quotes Received: 3

| <u>Vendor Name</u> | <u>Amount</u> |
|--|----------------------|
| Mobile Wireless, LLC via DIR-TSO-3810 | \$52,022.00 |
| GTS Technology Solutions, Inc. via DIR-TSO-4174 | \$55,321.90 |
| AT&T Corp. via DIR-TSO-3846 | \$58,126.69 |

| <u>Recommended Vendor</u> | <u>Amount</u> |
|--|----------------------|
| Mobile Wireless, LLC via DIR-TSO-3810 | \$52,022.00 |

Lincoln Thompson

Lincoln Thompson, Senior Buyer

May 20, 2019

Date



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Technology Services

Department Head: Chris Chiancone

Agenda Coordinator: Lincoln Thompson (Ext. 7376)

CAPTION

To approve the purchase of Cisco switch modules and hardware for NextGen Fiber Project for Technology Services in the amount of \$939,307 from Presidio Networked Solutions Group, LLC through an existing contract; and authorizing the City Manager to execute all necessary documents. (Texas Department of Information Resources Contract No. DIR-TSO-4167) **Approved**

FINANCIAL SUMMARY

CIP

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|------------|
| Budget | 695,539 | 5,231,566 | 0 | 5,927,105 |
| Encumbered/Expended Amount | -695,539 | -2,313,247 | 0 | -3,008,786 |
| This Item | 0 | -939,307 | 0 | -939,307 |
| Balance | 0 | 1,979,012 | 0 | 1,979,012 |

FUND(S): Technology Improvement Fund (CIP)

COMMENTS: Funding for this item is available in the 2018-19 Technology Improvements CIP Fund. This request is to purchase Cisco switch modules and hardware from Presidio Networked Solutions Group, LLC, in the amount of \$939,307, which will leave a total project balance of \$1,979,012 available for future project expenditures in the Technology Improvements CIP Fund.

SUMMARY OF ITEM

The City is authorized to purchase from the State Contract list pursuant to Chapter 271 Subchapter D of the Texas Local Government Code and by doing so satisfies any State Law requiring local governments to

seek competitive bids for items. (Texas Department of Information Resources Contract No. DIR-TSO-4167 / City of Plano Internal Contract No. 2019-0444-O)
See Recommendation Memo.

Strategic Plan Goal:

Financially Strong City with Service Excellence

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|-------------------------|-------------|-------------------------|
| Recommendation Memo | 5/23/2019 | Memo |
| Cooperative Quote Recap | 5/29/2019 | Cooperative Quote Recap |

Date: Tuesday, May 21, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Chris Chiancone, Chief Information Officer
Chris Edwards, Enterprise Architect

Subject: 2019-0444-O Cisco Switch Modules and Hardware for Fiber Project

The NextGen Fiber Project is a three phase initiative that will interconnect City facilities, traffic intersections, water towers, and lift stations; which will

- reduce costs associated with leasing circuits and LTE services and increase redundancy with ring topologies to buildings;
- increase services providing higher speeds;
- provide for future growth with only the change of optical transceivers at locations to increase capacity.

In 2018, the City awarded RFQ 2017-0092-X to Capco Communications for the design and engineering of the full fiber network, which is scheduled for completion in April of 2020.

This award for 2019-0444-O is for the purchase of the necessary fiber modules for existing switches, connectors, rugged industrial switches for the intersections to match the ones already deployed at 90 existing intersections, fiber aggregation switches and other switch and router hardware for the overall engineered design of the highly redundant network being constructed. Thirty-nine (39) vendors were contacted for quotes, nine (9) vendors provided quote. Technology Services recommends the award of this cooperative contract purchase to the low quote from Presidio Networked Solutions Group, LLC in the amount of \$939,306.54 on existing contract DIR-TSO-4167.

The build of the fiber network is a significant investment, providing the City of Plano with more reliable services and increasing the City's ability to produce more advanced services at lower costs in the future. Technology Services and Project Management teams have conducted a thorough cost-benefit analysis of building and owning a fiber network versus continuing to lease circuits to all of our locations and the estimated break-even for the investment in the fiber project is approximately five years. Once the fiber network is entirely built, leased lines totaling roughly \$768,000 per year will be discontinued at contract expiration, resulting in a significantly lower ongoing operational expenditure. Estimated annual costs for the maintenance of the fiber network to cover locate services, damage repairs, etc., are expected to be approximately \$200,000 annually. Maintenance cost will be significantly less than the cost of leased circuits. In addition, the service provided will be on average 10 to 100 times the capabilities of existing leased circuits.

If not awarded, the City will not be able to connect our existing network hardware to the fiber network currently being constructed.

CITY OF PLANO
SOLICITATION NO. 2019-0444-O
CISCO SWITCH MODULES AND HARDWARE FOR NEXTGEN FIBER PROJECT
COOPERATIVE QUOTE RECAP

Quote Due Date/Time: May 17, 2019 @ 10:00 AM

Number of Vendors Contacted: 39

Vendors Submitting "No Bids": 1

Number of Quotes Received: 9

| <u>Vendor Name</u> | <u>Amount</u> |
|---|----------------------|
| Presidio Networked Solutions Group, LLC via DIR-TSO-4167 | \$ 939,306.54 |
| Insight Public Sector, Inc. via DIR-TSO-4167 | \$ 976,019.58 |
| ConvergeOne, Inc. via DIR-TSO-4167 | \$1,007,299.13 |
| Sirius Computer Solutions, Inc. via DIR-TSO-4167 | \$1,095,207.07 |
| World Wide Technology, Inc. via DIR-TSO-4167 | \$1,215,902.58 |
| Frontier Business via DIR-TSO-4167 | \$1,291,599.33 |
| Sology, Inc. via DIR-TSO-4167 | \$1,346,326.38 |
| SHI Government Solutions, Inc. via DIR-TSO-4167 | \$1,652,608.53 |
| CenturyLink Communications, LLC via DIR-TSO-4167 | \$1,762,337.62 |

| <u>Recommended Vendor</u> | <u>Amount</u> |
|---|----------------------|
| Presidio Networked Solutions Group, LLC via DIR-TSO-4167 | \$ 939,306.54 |

Lincoln Thompson

Lincoln Thompson, Senior Buyer

May 20, 2019

Date



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Purchasing

Department Head: Robin Reeves

Agenda Coordinator: Pam Kirkland

CAPTION

To approve the purchase of Specticle Flo Herbicide for the Parks and Recreation Department in the amount of \$145,160 from Helena Chemical Company through an existing contract; and authorizing the City Manager to execute all necessary documents. (Buyboard Contract No. 529-17) **Approved**

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|----------|
| Budget | 0 | 346,274 | 0 | 346,274 |
| Encumbered/Expended Amount | 0 | -143,271 | 0 | -143,271 |
| This Item | 0 | -145,160 | 0 | -145,160 |
| Balance | 0 | 57,843 | 0 | 57,843 |

FUND(S): General Fund

COMMENTS: This item approves price quotes for Specticle Flo Herbicide used by Sports Turf Maintenance and Grounds Maintenance Service Districts 1, 2, and 3. The request is for a contract, in the amount of \$145,160 for herbicide application expenditures in the 2018-19 Budget, which will leave a remaining balance of \$57,843 for other herbicide and pesticide chemical expenditures.

SUMMARY OF ITEM

The City is authorized to purchase from a cooperative purchasing program with another local government or a local cooperative organization pursuant to Chapter 271 Subchapter F of the Texas Local Government Code and by doing so satisfies any State Law requiring local governments to seek competitive bids for items. (Buyboard Contract No. 529-17) (City of Plano Contract No. 2019-0200-O)

See Recommendation Memo

Strategic Plan Goal:

Financially Strong City with Service Excellence, Safe Large City

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------|-------------|----------------------------|
| Recommendation Memo | 5/30/2019 | Memo |
| Bid Recap | 5/29/2019 | Cooperative Quote Recap |

Date: May 6, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Ron Smith, Park Services Manager

Subject: Award Recommendation – Buy Board Purchase of Specticle Flo Herbicide - Contract 2019-0200-O

This is a supply purchase, and it will be used by City of Plano staff to perform pre-emergent herbicide applications to the turf at athletic fields, community parks, and neighborhood parks in Plano. Weeds are the number one pest problem in sports fields and park turf. This product aids in the reduction of weeds and provides extended control, which decreases the need for multiple follow-up applications, resulting in healthier turf and better play surfaces. The results of using Specticle Flo Herbicide have been extremely positive for the City of Plano, benefiting sports teams and park patrons.

The City of Plano received 2 quotes through the Buyboard contract. It is the recommendation of the Parks and Recreation Department to award Contract 2019-0200-O to Helena Chemical Company, who is the lowest responsive, responsible bidder.

The amount of \$145,160.00, is within the budgeted amount for this purchase.

Should approval be denied, City staff would resort to using inferior products, resulting in less-effective and sometimes unsuccessful weed control. Turf would be more susceptible to weeds, which consume more water and nutrients, ultimately resulting in weaker turf and diminished/unusable playing conditions.

Cc: Robin Reeves, Director of Parks and Recreation

CITY OF PLANO
SOLICITATION NO. 2019-0200-O
SPECTICLE FLO
COOPERATIVE QUOTE RECAP

Number of Vendors Contacted: 2

Number of Quotes Received: 2

Helena Chemical Company
via Buyboard Contract No. 529-17

\$145,160.00

SiteOne Landscape Supply
via BuyBoard Contract No. 529-17

\$158,768.75

Recommended Vendor:

Helena Chemical Company

\$145,160.00

Teresa Cox
Teresa Cox
Buyer II

May 9, 2019
Date



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Emergency Management.

Department Head: Carrie Reyes

Agenda Coordinator: Nik Winter

CAPTION

To approve the purchase of Disaster Debris Clearance and Removal Services for a three (3) year contract with two (2) optional one-year renewals in an amount not to exceed \$2,617,830 from a primary provider, CrowderGulf, LLC, and in an amount not to exceed \$2,876,392 from a secondary provider, Ceres Environmental Services, Inc., through an existing contract; and authorizing the City Manager to execute all necessary documents. (H-GAC DR09-17) **Approved**

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: 2018-19 thru 2021-22 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|--|----------------------------------|-------------------------|-------------------------|-------------------|
| Budget | 0 | 0 | 5,494,222 | 5,494,222 |
| Encumbered/Expended Amount | 0 | 0 | 0 | 0 |
| This Item | 0 | 0 | -5,494,222 | -5,494,222 |
| Balance | 0 | 0 | 0 | 0 |

FUND(S): Disaster Relief Fund

COMMENTS: These are no fee, standby contracts for Disaster Debris Hauling, for a term of three (3) years with two (2) optional one (1) year renewals. Expenditures under these contracts will be made from the Disaster Relief Fund; any expenditures will only be realized if debris hauling services are rendered in the event of a disaster and may qualify for post-disaster reimbursement. The estimated future amount to be spent will be split between a primary provider, CrowderGulf, LLC, in an amount not to exceed \$2,617,830, and a secondary provider, Ceres Environmental Services, Inc., in an amount not to exceed \$2,876,392.

SUMMARY OF ITEM

The City is authorized to purchase from a cooperative purchasing program with another local government or a local cooperative organization pursuant to Chapter 271 Subchapter F of the Texas Local Government Code and by doing so satisfies any State Law requiring local governments to seek competitive bids for items. (H-GAC DR09-17, City of Plano No. 2018-0018-C)

Strategic Plan Goal:

Financially Strong City with Service Excellence, Safe Large City

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------------|-------------|-----------|
| Award Recommendation Memo | 5/23/2019 | Memo |
| Recap | 6/5/2019 | RFP Recap |

Date: May 15, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Carrie M. Reyes, Director of Emergency Management

Subject: Recommendation for Award of Disaster Debris Clearance and Removal Contracts

In 2013, the City of Plano Department of Emergency Management developed a Disaster Debris Management Plan as the first portion of a three part Disaster Debris Management Program within the community. The second portion, selection of a Disaster Debris Monitoring contractor, was completed in 2015. The final portion of the Disaster Debris Management Program is to award debris hauling contracts for post disaster and emergency debris removal. The City does not currently have any contracted vendors for emergency disaster debris removal and hauling.

It is recommended that the City award two pre-disaster contracts. The recommendation is for award of one primary contract with CrowderGulf, LLC, and one secondary contract with Ceres Environmental Services, Inc., for disaster debris clearance and removal services in the event of a natural or manmade disaster.

The City of Plano convened an evaluation committee with representation from Emergency Management, Environmental Health and Sustainability, Environmental Waste Services, and Public Works, to review contractor submittals for Houston-Galveston Area Cooperative contract HGAC – DR09-17 Disaster Debris Clearance and Removal Services. Six contractors submitted proposals which were evaluated on the following criteria:

- Experience—20%
- Qualifications—20%
- References—15%
- Safety Program and Training—5%
- Cost—40%

Proposals were received from AshBritt, Inc., Bergeron Emergency Services, Inc., Ceres Environmental Services, Inc., CrowderGulf, LLC, Custom Tree Care, Inc., and DRC Emergency Services, LLC. After careful consideration, the evaluation committee is recommending that contracts be awarded to CrowderGulf, LLC, as the primary contractor and Ceres Environmental Services, Inc., as the secondary contractor. The recommendation is based on the overall evaluation of proposals and the two contractors selected met or exceeded all the required specified scope of services.

Award of a primary contract would allow CrowderGulf, LLC, to conduct training with the previously contracted debris monitoring firm as well as City staff pre-disaster. The debris monitoring firm and debris hauling firm each proposed pre-disaster training and mock disaster exercise programs annually as part of their proposals. A secondary contract with Ceres Environmental Services, Inc., allows for the City to have an additional contractor on standby in the highly competitive disaster debris market should the primary vendor be unavailable or should the disaster be of the magnitude to require additional service contracts.

It is the intent of the City to enter into no fee, standby contracts with the disaster debris hauling firms in accordance with the Disaster Debris Management Plan as a requirement for Federal Emergency Management Agency (FEMA) reimbursement in advance of any significant disaster debris event. The contracts will establish relationships with vendors that will respond to a declared event and provide their projected cost for clean-up activities based on their field estimation protocols. No expenditures shall be authorized without prior approval by the City Council or City Manager, as appropriate.

The contracts for disaster debris clearance and removal services will be utilized primarily by the City of Plano Environmental Waste Services Division of the Public Works Department. The City's Department of Emergency Management, Parks and Recreation Department, Environmental Health and Sustainability Department and/or other divisions of the Public Works Department may also use the services provided by the selected firms to provide emergency disaster debris management services related to streets, forestry, storm water systems, or water infrastructure emergency projects.

The contractors have demonstrated the capacity and ability to rapidly mobilize and respond to potential wide-scale debris volumes as generated by a hurricane, as well as localized small-scale volumes typical of a tornado or ice storm. These are standby contracts, and no services will be authorized until a Notice to Proceed has been issued. Should a Notice to Proceed be issued, these contracts will be utilized to mobilize contractors to assess the disaster debris, provide cost estimates for debris collection and processing, and provide disaster debris removal services.

In the event the City does not award the contracts as proposed, there is potential for loss of reimbursement funding post-disaster. Additionally, post-disaster, the potential for significant disruption to routine solid waste services could occur, as the City does not have adequate staffing or equipment to manage the large volume of disaster debris generated.

CITY OF PLANO

RFP No. 2018-0018-C Disaster Debris Clearance and Removal

RFP RECAP

RFP opening Date/Time: October 22, 2018 / 2 PM

Number of Vendors Notified: 7

Number of Proposals Received: 6

| | |
|------------------------------------|-------------|
| Ashbritt Inc. | \$3,582,118 |
| Bergeron Emergency Services, Inc. | \$3,661,135 |
| Ceres Environmental Services, Inc. | \$2,876,392 |
| CrowderGulf, LLC | \$2,617,830 |
| Custom Tree Care, Inc. | \$2,654,803 |
| DRC Emergency Services, LLC | \$3,492,670 |

Recommended Vendors:

| | | |
|------------|------------------------------------|-------------|
| Primary: | CrowderGulf, LLC | \$2,617,830 |
| Secondary: | Ceres Environmental Services, Inc. | \$2,876,392 |

Nik Winter, Contract Specialist

May 23, 2019



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: HR

Department Head: Shanté Akafia

Agenda Coordinator: Vernie Rambo

CAPTION

To ratify an expenditure of \$17,259 for Retirement Security Plan Trustee Bank first quarter services and approve an estimated amount of \$52,741 for the remainder of the year, for an estimated total annual amount of \$70,000, to Frost Bank to be utilized by the Human Resources Department; and authorizing the City Manager to execute all necessary documents. (Contract No. 2015-445-C, Modification No. 1)

Approved

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: FY 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|---------------------------------------|----------------------------------|-------------------------|-------------------------|---------------|
| Budget | 0 | 70,000 | 0 | 70,000 |
| Encumbered/Expended Amount | 0 | -17,259 | 0 | -17,259 |
| This Item | 0 | -52,741 | 0 | -52,741 |
| Balance | 0 | 0 | 0 | 0 |

FUND(S): Retirement Security Plan Trust Fund

COMMENTS: This item approves a modification to the contract terms for the custodian bank for the Retirement Security Plan and ratifies payments made in the first quarter of this year. Under the modification, the term of the contract will automatically renew annually. The estimated annual cost will be \$70,000 with a portion of that amount totaling \$17,259 to be ratified for FY 2018-19.

SUMMARY OF ITEM

The City is exempt from the competitive bid process for this purchase as allowed by Texas Local

Government Code Chapter 252 Subchapter B Section 252.022(4). (City of Plano Internal Contract No. 2015-445-C)

See Recommendation Memo

Strategic Plan Goal:

Financially Strong City with Service Excellence

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|--------------------------------|-------------|------|
| 2015-445-C Recommendation Memo | 5/22/2019 | Memo |

Date: May 22, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Shante Akafia, Director of Human Resources and Risk Management

Subject: Ratification of Expenditure and Contract Modification for RFP 2015-445-C,
Retirement Security Plan – Trustee Bank Services

The Retirement Security Plan currently has Frost Bank as the custodian for the pension trust fund. Frost Bank is responsible for the custody of funds as well as disbursing annuities, lump sum distributions and related tax forms. Frost Bank recently underwent a system upgrade whereby City staff recently modified their process for entering information pertaining to retirees. Due to the complexity of a banking transition, as well as periodic system upgrades and staff training, the RSP Committee approved a contract modification to the custodian agreement for the Trust to evergreen (renewing each year automatically) and only change custodians when there is a recommendation by the RSP Committee.

As of 1/1/2019, the Frost Bank contract was modified to make the contract evergreen and the estimated annual fees to be paid to Frost Bank are \$70,000. The amount to be ratified is \$17,259 from the quarter from 1/1/2019 through 3/31/2019.

Failure to approve this modification would leave the City's Retirement Security Plan without a custodian to pay the retirees of the City.



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Engineering

Department Head: B. Caleb Thornhill

Agenda Coordinator: Linda Sweeney

CAPTION

To approve an increase to the current awarded contract amount of \$49,000 by \$3,345, for a total contract amount of \$52,345, for Engineering Professional Services at Sand Storage Facility from Pacheco Koch Consulting Engineers, Inc.; and authorizing the City Manager to execute all necessary documents. (Project No. 6869, Modification No. 1) **Approved**

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|------------|
| Budget | 0 | 1,900,000 | 0 | 1,900,000 |
| Encumbered/Expended Amount | 0 | -1,578,060 | 0 | -1,578,060 |
| This Item | 0 | -3,345 | 0 | -3,345 |
| Balance | 0 | 318,595 | 0 | 318,595 |

FUND(S): General Fund

COMMENTS: This item approves a contract modification in the amount of \$3,345 for the sand and salt storage facility in the Streets Department. With this modification, the estimated expenditure will be \$52,345 in FY 2018-19 leaving a current year balance of \$318,595 for future expenditures related to the sand and salt storage facility.

SUMMARY OF ITEM

See Recommendation Memo.

Strategic Plan Goal:

Financially Strong City with Service Excellence, Great Neighborhoods - 1st Choice to Live

Plano Tomorrow Plan Pillar:

Built Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------|-------------|-----------|
| Recommendation Memo | 5/28/2019 | Agreement |

Date: June 10, 2019

To: Mark D. Israelson, City Manager

Via: B. Caleb Thornhill, Director of Engineering ✓

From: Jim Razinha, Facilities Division Manager *JR*

Subject: Recommendation - Modification No. 1 Engineering Professional Services Sand Storage Facility (Project No. 6869)

The subject project is a new facility under construction that will store sand and salt for icy roads at a location in northwest Plano. The City entered into an Engineering Professional Services Agreement with Pacheco Koch Consulting Engineers, Inc., on May 5, 2017.

To prepare the project site for construction, another contract previously provided for mass grading to raise the site out of the floodplain. The subject modification provides for a topographical survey to confirm grade elevations for the construction contract. This survey was not specified in the construction documents. The modification also includes adding public notice signage that was required for the rezoning of the project site.

Staff has reviewed and recommends approval of the expenditure for this contract modification in the amount of \$3,344.88, increasing the current contract to \$52,344.88. This work is required to assure site paving is at the proper elevation.

Pacheco Koch Consulting Engineers, Inc., was selected on the CIP RFQ 2017-0283-X.



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Engineering

Department Head: B. Caleb Thornhill

Agenda Coordinator: Linda Sweeney

CAPTION

To approve an increase to the current awarded contract amount of \$49,153 by \$26,100, for a total contract amount of \$75,253, for Materials Testing at Enfield Park Athletic Maintenance Facility from Terracon Consultants, Inc.; and authorizing the City Manager to execute all necessary documents. (Project No. 6416, Modification No. 1) **Approved**

FINANCIAL SUMMARY

CIP

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|------------|
| Budget | 770,232 | 5,423,250 | 0 | 6,193,482 |
| Encumbered/Expended Amount | -770,232 | -5,378,190 | 0 | -6,148,422 |
| This Item | 0 | -26,100 | 0 | -26,100 |
| Balance | 0 | 18,960 | 0 | 18,960 |

FUND(S): Park Improvements CIP

COMMENTS: Funding for this item is available in the 2018-19 Park Improvements CIP budget. The first modification to the existing materials testing contract for the Enfield Park Athletic Maintenance Facility, in the amount of \$26,100, will leave a project balance of \$18,960 available for future expenditures on this or other Park Improvement projects.

SUMMARY OF ITEM

See Recommendation Memo.

Strategic Plan Goal:

Financially Strong City with Service Excellence, Great Neighborhoods - 1st Choice to Live

Plano Tomorrow Plan Pillar:

Built Environment, Social Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------|-------------|-----------|
| Recommendation Memo | 5/28/2019 | Agreement |

Date: June 10, 2019

To: Mark D. Israelson, City Manager

Via: B. Caleb Thornhill, Director of Engineering 

From: Jim Razinha, Facilities Division Manager 

Subject: Recommendation - Modification No. 1 Materials Testing
Enfield Park Athletic Maintenance Facility (Project No. 6416)

The subject project is a new facility under construction that will house Parks & Recreation Department athletic field maintenance staff currently working from the Jack Carter maintenance facility. The City entered into a Construction Materials Testing Professional Services Agreement with Terracon Consultants, Inc., on May 10, 2018.

The project has experienced extensive impacts from rain. To complete the project on schedule, the construction manager divided large concrete pours into sections smaller than originally planned. This significantly increased the amount of testing observations required on the project.

Staff has reviewed and recommends approval of the expenditure for this contract modification in the amount of \$26,099.50, increasing the current contract to \$75,252.50. This work is required to assure structural elements are properly constructed.

Terracon Consultants, Inc., was selected through CIP RFQ 2017-0283-X.



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Gov Relations

Department Head: Brandi Youngkin

Agenda Coordinator: Michelle Wariner

CAPTION

To approve the terms and conditions of a Fifth Amendment to the Communications Facilities License Agreement by and between the City of Plano, Texas, and Cellco Partnership d/b/a Verizon Wireless; authorizing its execution by the City Manager; and providing an effective date. **Approved**

FINANCIAL SUMMARY

Revenue

| FISCAL YEAR: 2018-19 thru 2034-35 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|--|----------------------------------|-------------------------|-------------------------|---------------|
| Budget | 0 | 0 | 0 | 0 |
| Encumbered/Expended Amount | 0 | 0 | 0 | 0 |
| This Item | 0 | 51,858 | 684,117 | 735,975 |
| Balance | 0 | 51,858 | 684,117 | 735,975 |

FUND(S): Water & Sewer Fund

COMMENTS: This item is to approve a Fifth Amendment to increase the annual rental fee by \$1,283.86 for the Communications Facilities License Agreement for FY 2018-19 beginning in June 2019. The Agreement includes an annual rental fee increase of 3% for each of the remaining years. The annual revenue for the 2018-19 Budget year is \$51,858. The future revenue from 2019-20 through 2034-35 budget years is \$684,117.

SUMMARY OF ITEM

To approve the terms and conditions of a Fifth Amendment to Communications Facilities License Agreement by and between the City of Plano, Texas and Cellco Partnership, d/b/a Verizon Wireless.

Strategic Plan Goal:

Financially Strong City with Service Excellence, Partnering for Community Benefit

Plano Tomorrow Plan Pillar:

Economic Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|-------------|-------------|-----------|
| Amendment | 5/28/2019 | Agreement |

Site Name: **Tennyson Center Water Tower**
Site Number: **165357**

FIFTH AMENDMENT TO COMMUNICATIONS FACILITIES LICENSE

THIS FIFTH AMENDMENT TO COMMUNICATIONS FACILITIES LICENSE, ("Fifth Amendment") is made effective as of the ____ day of _____, 2019 ("Fifth Amendment Effective Date"), by and between The City of Plano, a home-rule municipal corporation ("City") and Cellco Partnership d/b/a VERIZON WIRELESS (hereinafter referred to as "Licensee").

WHEREAS, Licensors and Licensee's predecessor in interest entered into a Communications Facilities License dated November 29, 2005; a First Amendment to Communications Facilities License on May 1, 2015; a Second Amendment to Communications Facilities License on September 14, 2016; a Third Amendment to Communications Facilities License on August 16, 2017; and a Fourth Amendment on June 12, 2018 (collectively, the "Agreement"), whereby Licensors licensed to Licensee certain Premises, therein described, that are a portion of the Property located at; 6825 Communications Parkway, Plano, Collin County, TX 75024; and

WHEREAS, Licensee's predecessor in interest consisted of three partners: Verizon Wireless Texas, LLC ("Texas"), Verizon Wireless Personal Communications LP ("VWPC"), and Verizon Wireless (VAW) LLC ("VAW") together (the "Partnership"). On December 31, 2018, the following transactions occurred: (i) Texas distributed its interest in the Partnership to VWPC, (ii) VWPC then distributed its interest in the Partnership to VAW, and, as a result thereof, VAW became the sole partner of the Partnership and the Partnership was dissolved by operation of law, and (iii) VAW then distributed to Cellco the assets and liabilities of the Partnership previously held by VAW as a result of the Partnership's dissolution; and

WHEREAS, Section 23.9(b) of the Communication Facilities License allows the Licensee's predecessor in interest to assign the license to any entity that acquires all or substantially all of the predecessor's assets without the City's consent; and

WHEREAS, Licensee desires to modify the Site Plan as currently included in the Agreement and alter and make improvements to the Property or Premises as indicated on the Site Plan attached hereto as Appendix "A"; and

WHEREAS, based upon the Site Plan attached hereto as Appendix "A" and pursuant to the City of Plano's existing rate structure for the attachment of communications facilities to City water towers, approval of the Site Plan attached hereto as Appendix "A" will result in a modified rent payment becoming due for the remaining term of the Agreement; and

WHEREAS, Licensors and Licensee, in their mutual interest, wish to amend the Agreement as set forth below accordingly.

NOW THEREFORE, in consideration of the foregoing and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Licensors and Licensee agree as follows:

1.1 To replace in its entirety the Site Plan to the Agreement with Appendix "A" (Site Plan), attached hereto and made a part hereof.

1.2 Paragraph 5.1 of the Agreement, **Rent Payment**, is hereby modified to reflect that the LICENSEE's annual Rent Payment upon the execution of this Fifth Amendment is increased to Fifty-One Thousand Eight Hundred Fifty-Eight and 36/100 Dollars (\$51,858.36). Said increase shall become effective on the Fifth Amendment Effective Date. Any increased rent due and payable under the terms of this Fifth Amendment for the remainder of the current Lease Year (i.e., until LICENSEE's next annual Rent Payment becomes due) shall be pro-rated based upon the new Rent Payment identified herein and shall become due and payable ninety (90) days after the Fifth Amendment Effective Date.

1.3 Nothing herein shall be construed to alter the terms of Paragraph 5.2 of the Agreement, **Rent Adjustment**, which shall continue to increase the annual Rent Payment by three percent (3%) each Lease Year, including the next Lease Year after the execution of this Fifth Amendment.

IN WITNESS WHEREOF, the parties have caused their properly authorized representatives to execute and seal this Fifth Amendment on the dates set forth below.

CITY OF PLANO, TEXAS

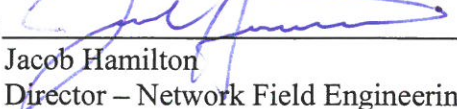
By: _____
Mark D. Israelson
CITY MANAGER
1520 Avenue K
PO Box 860358
Plano, TX 75086-0358

Date: _____

APPROVED AS TO FORM:

BY: _____
Paige Mims, CITY ATTORNEY

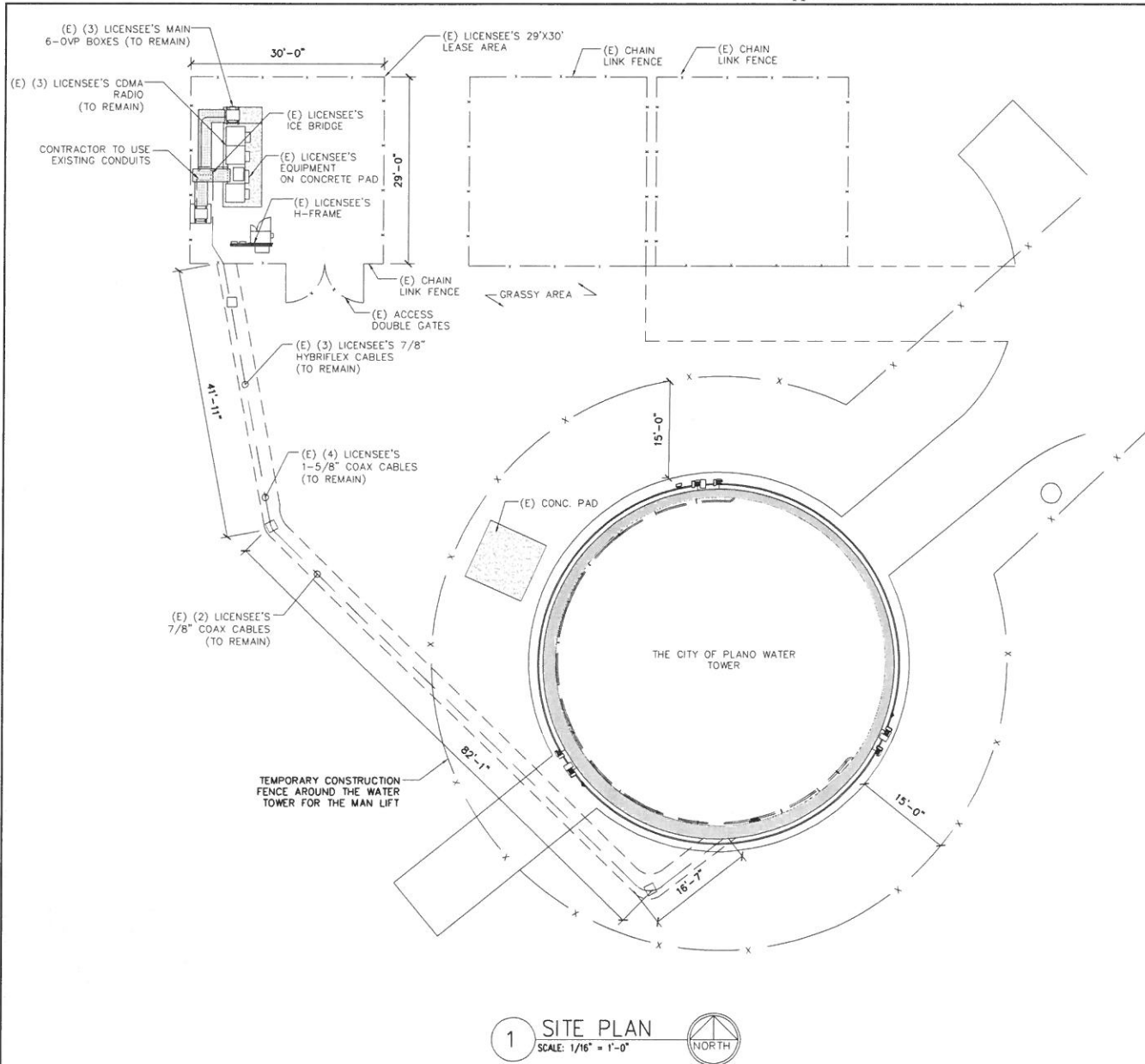
Licensee: Cellco Partnership d/b/a
Verizon Wireless

By:  _____
Jacob Hamilton
Director – Network Field Engineering

Date: 5/21/19

| <h1 style="margin: 0;">verizon</h1> <p style="font-size: 24px; margin: 10px 0;">TENNYSON CENTER WT</p> <p style="margin: 10px 0;">6825 COMMUNICATIONS PKWY PLANO, TX 75024 COLLIN COUNTY</p> <p style="margin: 10px 0;">SITE ID # 165357 FUZE ID # 2535391</p> <p style="margin: 10px 0;">NEW RRH UPGRADE ON EXISTING TELECOMMUNICATION SITE</p> <p style="margin: 10px 0;">VERIZON WIRELESS 600 HIDDEN RIDGE IRVING, TEXAS 75038 PHONE: (817) 961-2572</p> | | <p style="font-size: 18px; margin: 0;">Texas 811</p> <p style="margin: 0;">Know what's below. Call before you dig.</p> <div style="border: 1px solid black; padding: 5px; font-size: 10px; margin: 5px 0;">OTHER UTILITIES NOT INCLUDED IN DIGGERS HOTLINE AND LOCAL UTILITY DISTRICTS AND COMPANIES SHALL ALSO BE NOTIFIED PRIOR TO EXCAVATION</div> <div style="display: flex; justify-content: space-between; font-size: 10px;"> <div style="width: 45%;"> <p>BUILDING CODES: CITY OF PLANO JURISDICTION: IBC 2018 AND NEC 2017 TO BE FOLLOWED AS A MINIMUM STANDARD</p> <p>SCOPE OF WORK: REMOVE: (3) MKS09T07TWN (SIDE BY SIDE ANT BRACKETS), (3) 4X30W-700 RRH'S FROM THE TANK, (3) 2X60W AWS RRH'S FROM THE TANK, (6) TMA'S FROM THE TANK, AND (6) CWWX063X25G00-T04 ANTENNAS. INSTALL: (3) AHBCA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS, AND (6) NHH 65C R2B ANTENNAS. NET TOTAL: (2) 7/8" COAX, (4) 1-5/8" COAX, (3) CDMA RADIOS ON THE GROUND, (3) 7/8" HYBRIFLEX CABLES, (3) MAIN 6-OVP BOXES ON THE GROUND, (3) MAIN 6-OVP BOXES ON THE TANK, (3) AHBCA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS) AND (6) NHH 65C R2B ANTENNA.</p> </div> <div style="width: 45%;"> <p>CD REVIEWER NOTE: NOTE TO REVIEWER: ANY PLAN SIZE LESS THAN 11"x17" IS REDUCED IN SIZE AND SHOULD NOT BE SCALED</p> </div> </div> <div style="display: flex; justify-content: space-between; font-size: 10px;"> <div style="width: 45%;"> <p>STRUCTURAL REVIEW NOTE: AN ANALYSIS OF THE TOWER OR STRUCTURE HAS BEEN PERFORMED BY MALOUF ENGINEERING INTERNATIONAL, INC., WITH MEI PROJECT # TX03726W-18V2, DATED 03/25/19. THE ANTENNAS SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND THE HEIGHT, LOCATION, AND MOUNTING SHOWN IN THE STRUCTURAL ANALYSIS SHOULD SUPERSEDE THESE DRAWINGS.</p> </div> <div style="width: 45%;"> <p>PROJECT SIGNOFF: REAL ESTATE: _____ RF: _____ CONSTRUCTION: _____ OPERATIONS: _____</p> </div> </div> | | <h2 style="margin: 0;">DRAWING INDEX</h2> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 10px;"> <thead> <tr> <th style="width: 15%;">SHEET NO.</th> <th style="width: 15%;">DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>T-1</td> <td>TITLE SHEET</td> </tr> <tr> <td>C-1</td> <td>SITE PLAN</td> </tr> <tr> <td>C-2</td> <td>TOWER ELEVATION-BEFORE</td> </tr> <tr> <td>C-3</td> <td>TOWER ELEVATION-AFTER</td> </tr> <tr> <td>A-1</td> <td>ANTENNA ORIENTATION PLAN</td> </tr> <tr> <td>A-2</td> <td>NOTES</td> </tr> <tr> <td>A-3</td> <td>BSAMNT-SBS-1-2 MOUNT DETAIL</td> </tr> </tbody> </table> <div style="border: 1px solid black; padding: 5px; font-size: 10px; margin-top: 5px;">NOTE: CONTRACTOR TO CONTACT THE CITY 24 HRS PRIOR TO COMMENCING WORK.</div> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 10px; margin-top: 5px;"> <thead> <tr> <th style="width: 5%;">NO.</th> <th style="width: 10%;">DATE</th> <th style="width: 15%;">DRAWN BY</th> <th style="width: 70%;">REVISION</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>03/28/19</td> <td>O. ALQAYSI</td> <td>ISSUED FOR FINAL</td> </tr> <tr> <td>3</td> <td>03/08/19</td> <td>O. ALQAYSI</td> <td>ISSUED FOR FINAL- UPDATE SA (BOLTS COMMENTS)</td> </tr> <tr> <td>2</td> <td>01/28/19</td> <td>O. ALQAYSI</td> <td>ISSUED FOR FINAL</td> </tr> <tr> <td>1</td> <td>09/13/18</td> <td>J. VOIGT</td> <td>ISSUED FOR FINAL - CITY COMMENTS</td> </tr> <tr> <td>0</td> <td>08/29/18</td> <td>J. VOIGT</td> <td>ISSUED FOR FINAL</td> </tr> <tr> <td>A</td> <td>08/28/18</td> <td>J. VOIGT</td> <td>ISSUED FOR REVIEW</td> </tr> </tbody> </table> <div style="display: flex; justify-content: space-between; font-size: 10px; margin-top: 5px;"> <div>DATA: LATITUDE: 33° 04' 10.16" N LONGITUDE: 96° 49' 47.96" W ELEVATION: 700.0' AMSL (OBTAINED FROM GOOGLE MAPS)</div> <div>POWER COMPANY T.B.D.</div> <div>TELEPHONE COMPANY T.B.D.</div> </div> <div style="display: flex; justify-content: space-between; font-size: 10px; margin-top: 5px;"> <div>SITE INFORMATION COUNTY: COLLIN CITY: PLANO OCCUPANCY: U-UTILITY CONSTRUCTION TYPE: II-B</div> <div>LANDLORD CITY OF PLANO 1520 AVENUE K PLANO, TX 75074 (972) 941-7000</div> <div>SITE REP PROJECT MANAGER CA BASS 903-596-8464</div> </div> | | SHEET NO. | DESCRIPTION | T-1 | TITLE SHEET | C-1 | SITE PLAN | C-2 | TOWER ELEVATION-BEFORE | C-3 | TOWER ELEVATION-AFTER | A-1 | ANTENNA ORIENTATION PLAN | A-2 | NOTES | A-3 | BSAMNT-SBS-1-2 MOUNT DETAIL | NO. | DATE | DRAWN BY | REVISION | 4 | 03/28/19 | O. ALQAYSI | ISSUED FOR FINAL | 3 | 03/08/19 | O. ALQAYSI | ISSUED FOR FINAL- UPDATE SA (BOLTS COMMENTS) | 2 | 01/28/19 | O. ALQAYSI | ISSUED FOR FINAL | 1 | 09/13/18 | J. VOIGT | ISSUED FOR FINAL - CITY COMMENTS | 0 | 08/29/18 | J. VOIGT | ISSUED FOR FINAL | A | 08/28/18 | J. VOIGT | ISSUED FOR REVIEW |
|---|-----------------------------|---|--|---|--|-----------|-------------|-----|-------------|-----|-----------|-----|------------------------|-----|-----------------------|-----|--------------------------|-----|-------|-----|-----------------------------|-----|------|----------|----------|---|----------|------------|------------------|---|----------|------------|--|---|----------|------------|------------------|---|----------|----------|----------------------------------|---|----------|----------|------------------|---|----------|----------|-------------------|
| SHEET NO. | DESCRIPTION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| T-1 | TITLE SHEET | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C-1 | SITE PLAN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C-2 | TOWER ELEVATION-BEFORE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C-3 | TOWER ELEVATION-AFTER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A-1 | ANTENNA ORIENTATION PLAN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A-2 | NOTES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A-3 | BSAMNT-SBS-1-2 MOUNT DETAIL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NO. | DATE | DRAWN BY | REVISION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 03/28/19 | O. ALQAYSI | ISSUED FOR FINAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 03/08/19 | O. ALQAYSI | ISSUED FOR FINAL- UPDATE SA (BOLTS COMMENTS) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 01/28/19 | O. ALQAYSI | ISSUED FOR FINAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 09/13/18 | J. VOIGT | ISSUED FOR FINAL - CITY COMMENTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 08/29/18 | J. VOIGT | ISSUED FOR FINAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| A | 08/28/18 | J. VOIGT | ISSUED FOR REVIEW | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <h3 style="margin: 0;">VICINITY MAP</h3> | | <h3 style="margin: 0;">LOCATION MAP</h3> | | <div style="display: flex; justify-content: space-between; font-size: 10px; margin-bottom: 10px;"> <div style="width: 30%;"> <p>PROFESSIONAL ENGINEER ALLPRO CONSULTING GROUP, INC 9221 LYNDON B. JOHNSON FREEWAY, STE 204 DALLAS, TEXAS 75243 CONTACT: CHIYU ZHANG P.E. PHONE: (972) 231-8893</p> </div> <div style="width: 30%;"> <p>STRUCTURAL ENGINEER MALOUF ENGINEERING INT'L., INC. 17950 PRESTON ROAD, SUITE 720 DALLAS, TX 75252 PHONE: (972) 783-2578</p> </div> <div style="width: 30%;"> <p>APPLICANT VERIZON WIRELESS 600 HIDDEN RIDGE IRVING, TEXAS 75038 PHONE: (817) 961-2572</p> </div> </div> <div style="display: flex; justify-content: space-between; align-items: center; font-size: 10px;"> <div style="width: 40%;"> <p style="margin: 0;">CONSULTING GROUP, INC.</p> </div> <div style="width: 40%;"> <p>9221 LYNDON B JOHNSON FREEWAY SUITE 204, DALLAS, TX 75243 PHONE: 972-231-8893 FAX: 866-364-8375 WWW.ALLPROCGI.COM</p> <p>FIRM REGISTRATION # 8242</p> </div> <div style="width: 15%; text-align: center;"> </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Appendix A



SCOPE OF WORK:

REMOVE: (3) MKS09T07TWN (SIDE BY SIDE ANT BRACKETS), (3) 4X30W-700 RRH'S FROM THE TANK, (3) 2X60W AWS RRH'S FROM THE TANK, (6) TMA'S FROM THE TANK, AND (6) CWWK063X25G00-T04 ANTENNAS.

INSTALL: (3) AHBGA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS, AND (6) NHH 65C R2B ANTENNAS.

NET TOTAL: (2) 7/8" COAX, (4) 1-5/8" COAX, (3) CDMA RADIOS ON THE GROUND, (3) 7/8" HYBRIFLEX CABLES, (3) MAIN 6-ovp BOXES ON THE GROUND, (3) MAIN 6-ovp BOXES ON THE TANK, (3) AHBGA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS) AND (6) NHH 65C R2B ANTENNA.

| NO. | DATE | REVISION |
|-----|----------|-------------------|
| 1 | 03/28/18 | ISSUED FOR FINAL |
| 2 | 01/28/18 | ISSUED FOR FINAL |
| 3 | 09/13/18 | ISSUED FOR FINAL |
| 4 | 09/29/18 | ISSUED FOR FINAL |
| 5 | 09/29/18 | ISSUED FOR REVIEW |

verizon

600 HODGEN BOULEVARD
IRVING, TEXAS 75038

DATE DRAWN:
03/28/18

DRAWN BY:
J. VOIGT

APPROVED BY:
C. ZHANG

**TENNYSON CENTER
WT**

SITE ID # 165357

6825 COMMUNICATIONS PKWY
PLANO, TX 75024

ALLPRO
CONSULTING GROUP, INC.

9221 LYNDON & JOHNSON FREEWAY
SUITE 204, DALLAS, TX 75240
PHONE: 972-31-4880
FAX: 972-31-4875
WWW.ALLPROCONS.COM

FIRM REGISTRATION # 8242



03/28/18

ACGI NO: 19-0582

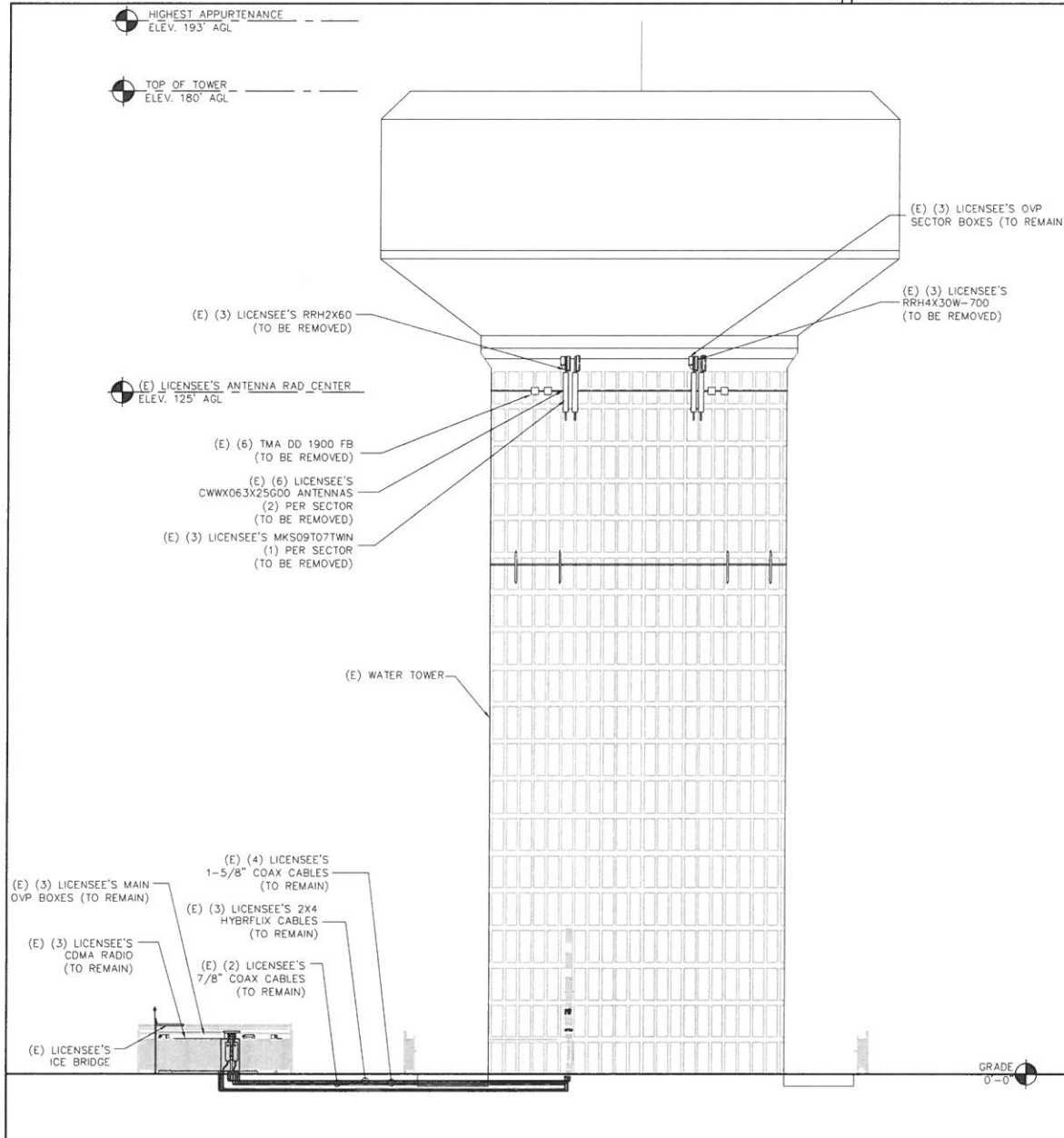
SHEET NAME

SITE PLAN

SHEET NUMBER

C-1

Appendix A



SCOPE OF WORK:

REMOVE: (3) MKS09T07TWN (SIDE BY SIDE ANT BRACKETS), (3) 4X30W-700 RRH'S FROM THE TANK, (3) 2X60W AWS RRH'S FROM THE TANK, (6) TMA'S FROM THE TANK, AND (6) CWWX063X25G00-T04 ANTENNAS.

INSTALL: (3) AHBGA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS, AND (6) NHH 65C R2B ANTENNAS.

NET TOTAL: (2) 7/8" COAX, (4) 1-5/8" COAX, (3) CDMA RADIOS ON THE GROUND, (3) 7/8" HYBRIFLEX CABLES, (3) MAIN 6-OVP BOXES ON THE GROUND, (3) MAIN 6-OVP BOXES ON THE TANK, (3) AHBGA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS) AND (6) NHH 65C R2B ANTENNA.

STRUCTURAL ANALYSIS NOTE:

AN ANALYSIS OF THE TOWER OR STRUCTURE HAS BEEN PERFORMED BY MALOUF ENGINEERING INTERNATIONAL, INC., WITH MEI PROJECT # TX03726W-18V2. DATED 03/25/19. THE ANTENNAS SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND THE HEIGHT, LOCATION, AND MOUNTING SHOWN IN THE STRUCTURAL ANALYSIS SHOULD SUPERSEDE THESE DRAWINGS.

TECH REVIEW:

CONTRACTOR TO REFER TO MOST CURRENT TECH REVIEW PROVIDED BY VERIZON WIRELESS FOR ANTENNA MOUNTING HEIGHTS, MODEL NUMBER, AZIMUTH, ETC. BEFORE INSTALLATIONS.

PROPOSED ANTENNA PLACEMENT LOCATION TO BE FIELD VERIFIED BY GENERAL CONTRACTOR PRIOR TO CONSTRUCTION TO AVOID ANY INTERFERENCE OR SHADOWING OF EXISTING ANTENNAS. IF INTERFERENCE OR SHADOWING OF EXISTING ANTENNAS IS DISCOVERED DURING FIELD VERIFICATION, PLEASE CONTACT ALLPRO CONSULTING GROUP INC. FOR DESIGN REVISION PRIOR TO ANY NEW ANTENNA INSTALLATION.

INCREASING THE THICKNESS OF THE GALVANIZING COATING OR PAINTING THEM TO PROVIDE AN ADDITIONAL PROTECTIVE COATING

1 TOWER ELEVATION-BEFORE
SCALE: 1" = 20'-0"

| NO. | DATE | REVISION |
|-----|----------|-------------------|
| 1 | 03/28/18 | ISSUED FOR FINAL |
| 2 | 07/26/18 | ISSUED FOR FINAL |
| 3 | 09/13/18 | ISSUED FOR FINAL |
| 4 | 09/29/18 | ISSUED FOR FINAL |
| 5 | 09/29/18 | ISSUED FOR REVIEW |
| 6 | 09/29/18 | ISSUED FOR REVIEW |

verizon

800 HIDDEN RIDGE
IRVING, TEXAS 75038

DATE DRAWN:
03/28/18

DRAWN BY:
J. VOIGT

APPROVED BY:
C. ZHANG

TENNYSON CENTER
WT

SITE ID # 165357

6825 COMMUNICATIONS PKWY
PLANO, TX 75024

ALLPRO
CONSULTING GROUP, INC.

5021 LYNDON B. JOHNSON FREEWAY
SUITE 204, DALLAS, TX 75243
PHONE: 972-211-4803
FAX: 972-211-4803
WWW.ALLPROCONSULTING.COM

FIRM REGISTRATION # 8242



03/26/19

ACGI NO: 19-0582

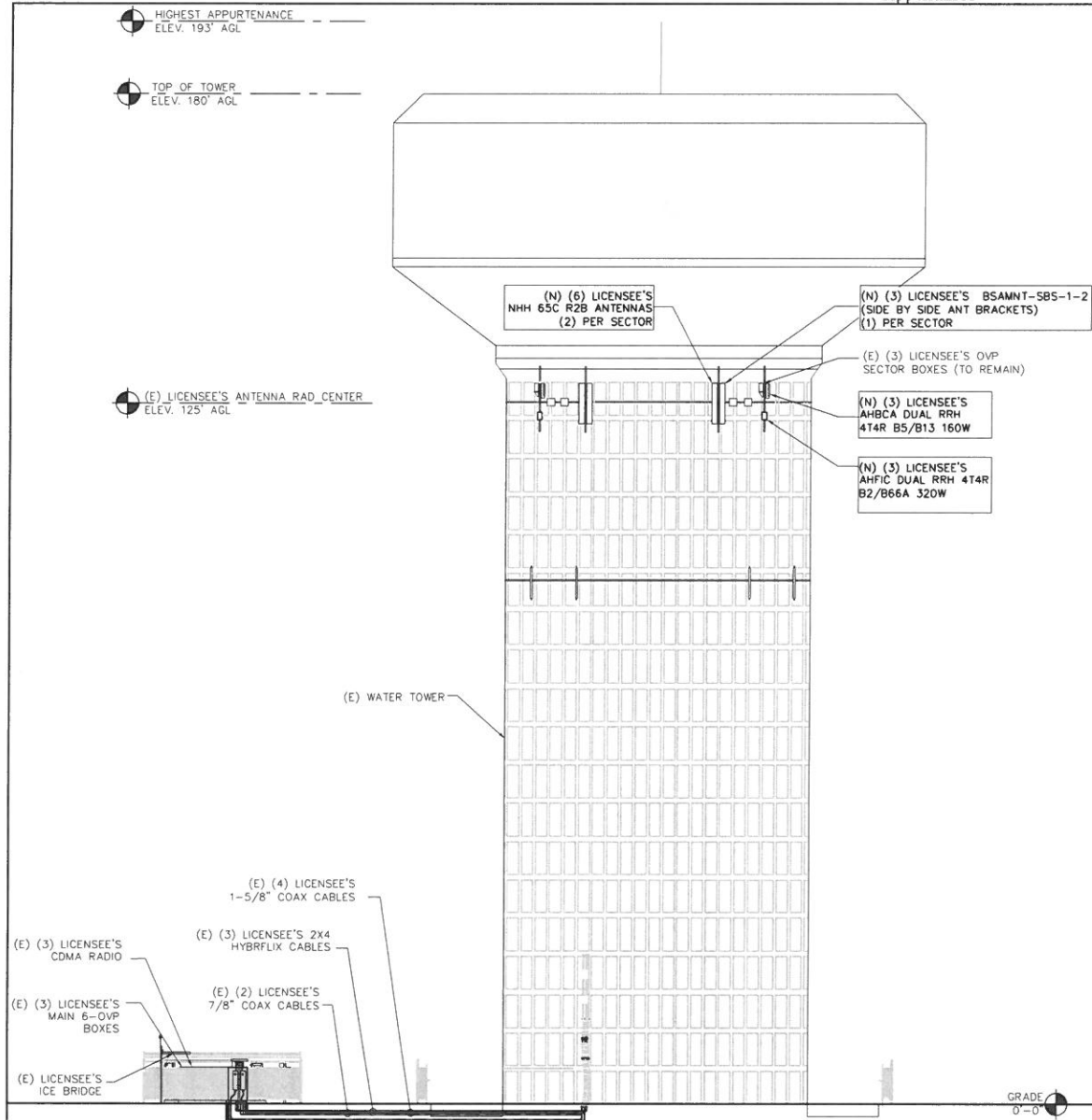
SHEET NAME

TOWER ELEVATION

SHEET NUMBER

C-2

Appendix A



SCOPE OF WORK:

REMOVE: (3) MKS09T07TWN (SIDE BY SIDE ANT BRACKETS), (3) 4X30W-700 RRH'S FROM THE TANK, (3) 2X60W AWS RRH'S FROM THE TANK, (6) TMA'S FROM THE TANK, AND (6) CWWX063X25G00-T04 ANTENNAS.

INSTALL: (3) AHBCA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS), AND (6) NHH 65C R2B ANTENNAS.

NET TOTAL: (2) 7/8" COAX, (4) 1-5/8" COAX, (3) CDMA RADIOS ON THE GROUND, (3) 7/8" HYBRIFLEX CABLES, (3) MAIN 6-OVP BOXES ON THE GROUND, (3) MAIN 6-OVP BOXES ON THE TANK, (3) AHBCA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS) AND (6) NHH 65C R2B ANTENNA.

STRUCTURAL ANALYSIS NOTE:

AN ANALYSIS OF THE TOWER OR STRUCTURE HAS BEEN PERFORMED BY MALOUF ENGINEERING INTERNATIONAL, INC., WITH MEI PROJECT # TX03726W-1B12, DATED 03/25/19. THE ANTENNAS SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND THE HEIGHT, LOCATION, AND MOUNTING SHOWN IN THE STRUCTURAL ANALYSIS SHOULD SUPERSEDE THESE DRAWINGS.

TECH REVIEW:

CONTRACTOR TO REFER TO MOST CURRENT TECH REVIEW PROVIDED BY VERIZON WIRELESS FOR ANTENNA MOUNTING HEIGHTS, MODEL NUMBER, AZIMUTH, ETC. BEFORE INSTALLATIONS.

PROPOSED ANTENNA PLACEMENT LOCATION TO BE FIELD VERIFIED BY GENERAL CONTRACTOR PRIOR TO CONSTRUCTION TO AVOID ANY INTERFERENCE OR SHADOWING OF EXISTING ANTENNAS. IF INTERFERENCE OR SHADOWING OF EXISTING ANTENNAS IS DISCOVERED DURING FIELD VERIFICATION, PLEASE CONTACT ALLPRO CONSULTING GROUP INC. FOR DESIGN REVISION PRIOR TO ANY NEW ANTENNA INSTALLATION.

INCREASING THE THICKNESS OF THE GALVANIZING COATING OR PAINTING THEM TO PROVIDE AN ADDITIONAL PROTECTIVE COATING

1 TOWER ELEVATION-AFTER
SCALE: 1" = 20'-0"

| NO. | DATE | REVISION |
|-----|----------|-------------------|
| 1 | 03/28/19 | ISSUED FOR FINAL |
| 2 | 07/28/19 | ISSUED FOR FINAL |
| 3 | 09/13/19 | ISSUED FOR FINAL |
| 4 | 08/29/19 | ISSUED FOR FINAL |
| 5 | 08/29/19 | ISSUED FOR REVIEW |

verizon

600 HERRIN BOULEVARD
IRVING, TEXAS 75039

DATE DRAWN:
08/28/18

DRAWN BY:
J. VOIGT

APPROVED BY:
C. ZHANG

TENNYSON CENTER WT

SITE ID # 165357

6825 COMMUNICATIONS PKWY
PLANO, TX 75024

ALLPRO
CONSULTING GROUP, INC.

9221 LYNDON B JOHNSON FREEWAY
SUITE 204, DALLAS, TX 75243
PHONE: 972-531-8883
FAX: 972-531-8883
WWW.ALLPROCONS.COM

FIRM REGISTRATION # 8242



03/28/19

ACGI NO: 19-0582

SHEET NAME

TOWER ELEVATION

SHEET NUMBER

C-3

Appendix A

SCOPE OF WORK:

REMOVE: (3) MKS09107TWN (SIDE BY SIDE ANT BRACKETS), (3) 4X30W-700 RRH'S FROM THE TANK, (3) 2X60W AWS RRH'S FROM THE TANK, (6) TMA'S FROM THE TANK, AND (6) CWWX063X25G00-T04 ANTENNAS.

INSTALL: (3) AHBGA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS), AND (6) NHH 65C R2B ANTENNAS.

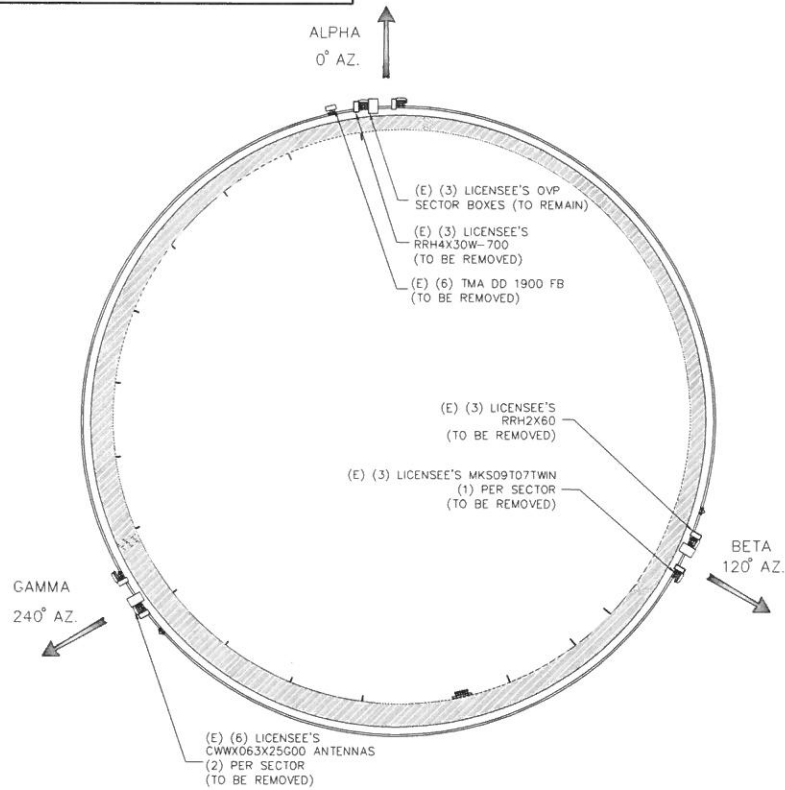
NET TOTAL: (2) 7/8" COAX, (4) 1-5/8" COAX, (3) CDMA RADIOS ON THE GROUND, (3) 7/8" HYBRIFLEX CABLES, (3) MAIN 6-OVP BOXES ON THE GROUND, (3) MAIN 6-OVP BOXES ON THE TANK, (3) AHBGA DUAL RRH'S ON THE TANK, (3) AHFC DUAL RRH'S ON THE TANK, (3) BSAMNT-SBS-1-2 (SIDE BY SIDE ANT BRACKETS) AND (6) NHH 65C R2B ANTENNA.

STRUCTURAL ANALYSIS NOTE:

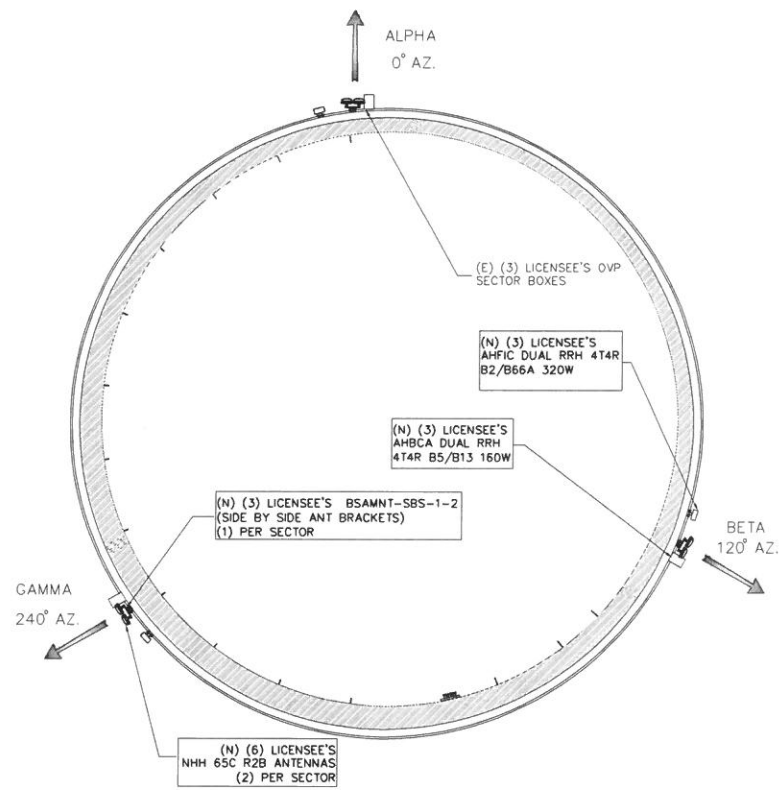
AN ANALYSIS OF THE TOWER OR STRUCTURE HAS BEEN PERFORMED BY MALOUF ENGINEERING INTERNATIONAL, INC., WITH MEI PROJECT # TX03726W-18VZ, DATED 03/25/19. THE ANTENNAS SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND THE HEIGHT, LOCATION, AND MOUNTING SHOWN IN THE STRUCTURAL ANALYSIS SHOULD SUPERSEDE THESE DRAWINGS.

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INCREASING THE THICKNESS OF THE GALVANIZING COATING OR PAINTING THEM TO PROVIDE AN ADDITIONAL PROTECTIVE COATING



1 ANTENNA LAYOUT-BEFORE
SCALE: N.T.S.



2 ANTENNA LAYOUT-AFTER
SCALE: N.T.S.



| NO. | DATE | ISSUED FOR REVIEW |
|-----|----------|-------------------|
| 1 | 03/28/19 | ISSUED FOR FINAL |
| 2 | 07/26/19 | ISSUED FOR FINAL |
| 3 | 09/17/19 | ISSUED FOR FINAL |
| 4 | 09/27/19 | ISSUED FOR FINAL |
| 5 | 09/27/19 | ISSUED FOR REVIEW |



| | | |
|-------------------------|-----------------------|--------------------------|
| DATE DRAWN: 09/28/19 | DRAWN BY: J. VOIGT | APPROVED BY: C. ZHANG |
|-------------------------|-----------------------|--------------------------|

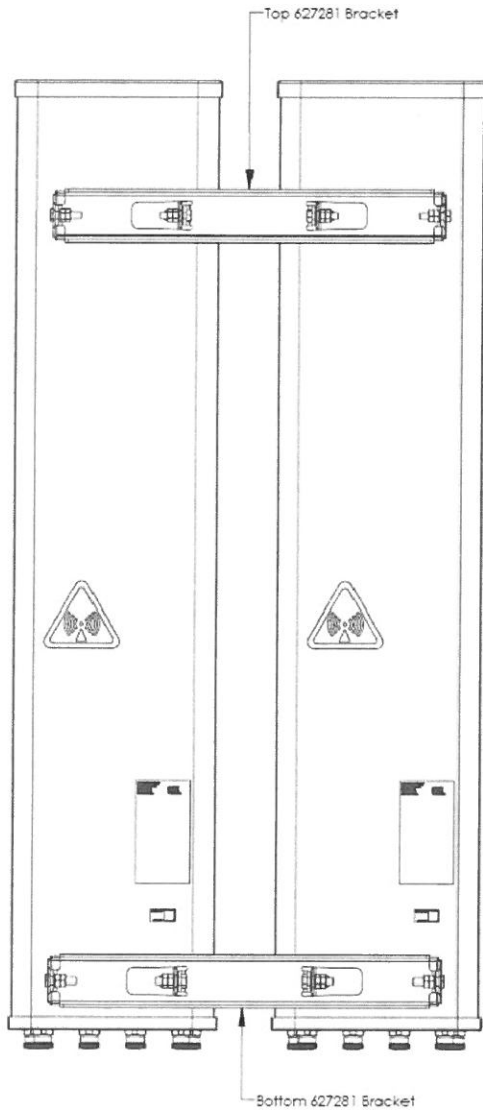
**TENNYSON CENTER
WT**
SITE ID # 165357
6825 COMMUNICATIONS PKWY
PLANO, TX 75024

ALLPRO
CONSULTING GROUP, INC.
1021 LINDEN & JOHNSON FREEWAY
SUITE 204, DALLAS, TX 75243
PHONE: 972-331-8803
FAX: 972-331-8875
WWW.ALLPROCG.COM
FIRM REGISTRATION # 8242



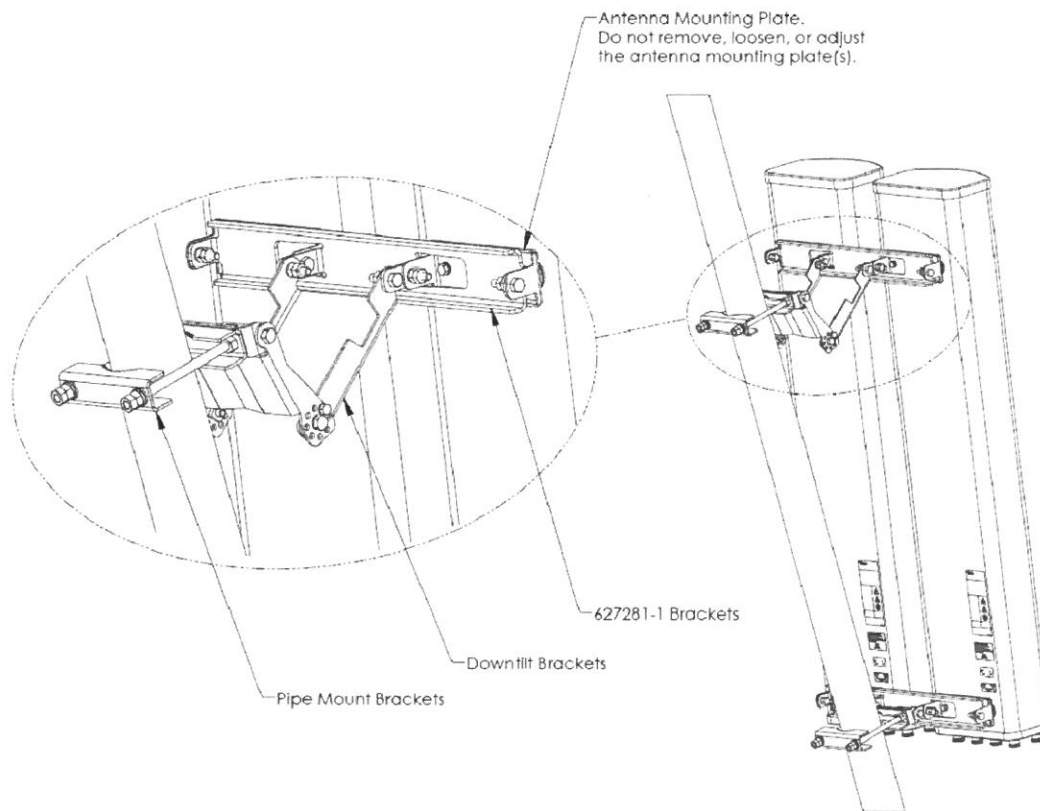
| | |
|--------------|---------------------------------------|
| ACGI NO: | 19-0582 |
| SHEET NAME | ANTENNA ORIENTATION BEFORE / AFTER |
| SHEET NUMBER | A-1 |

NOTE:
FOR REFERENCE ONLY.
MOUNT REVIEW BY OTHERS.



2 Antennas Mounted By 627281 Bracket

Side-By-Side Mounting Kit BSAMNT-SBS-1-2



| NO. | DATE | REVISION |
|-----|----------|-------------------|
| 3 | 03/28/18 | ISSUED FOR FINAL |
| 2 | 07/28/18 | ISSUED FOR FINAL |
| 1 | 09/11/18 | ISSUED FOR FINAL |
| 0 | 09/29/18 | ISSUED FOR FINAL |
| A | 09/29/18 | ISSUED FOR REVIEW |

verizon

600 HIDDEN RIDGE
IRVING, TEXAS 75038

DATE DRAWN:
08/28/18

DRAWN BY:
J. VOIGT

APPROVED BY:
C. ZHANG

**TENNYSON CENTER
WT**

SITE ID # 165357

6825 COMMUNICATIONS PKWY
PLANO, TX 75024

ALLPRO
CONSULTING GROUP, INC.
2021 LYNDON B. JOHNSON FREEWAY
SUITE 204, DALLAS, TX 75243
PHONE: 972-331-8803
FAX: 972-331-8803
WWW.ALLPROGROUP.COM
FIRM REGISTRATION # 9242



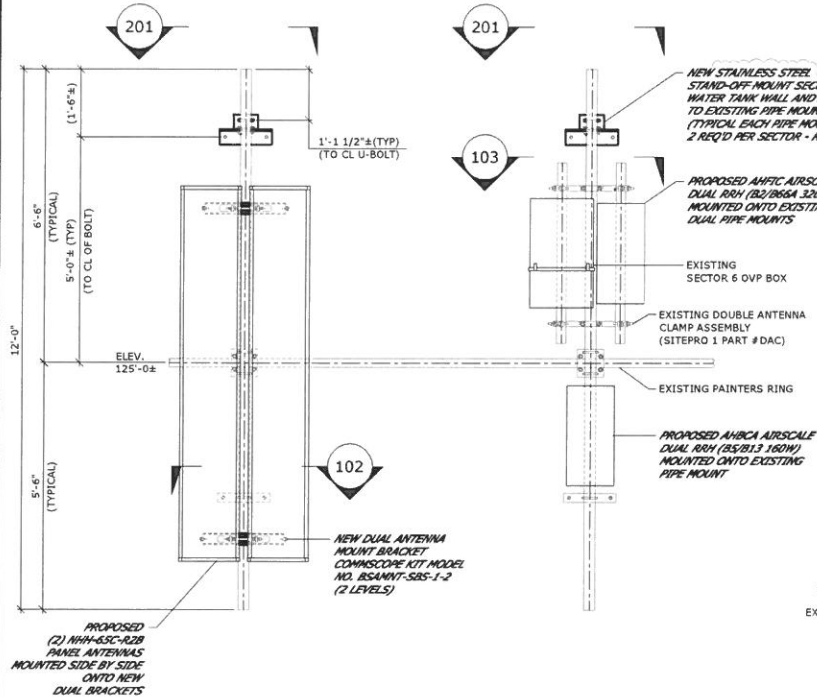
ACGI NO: 19-0582

**SHEET NAME
BSAMNT-SBS-1-2
MOUNT DETAIL**

SHEET NUMBER

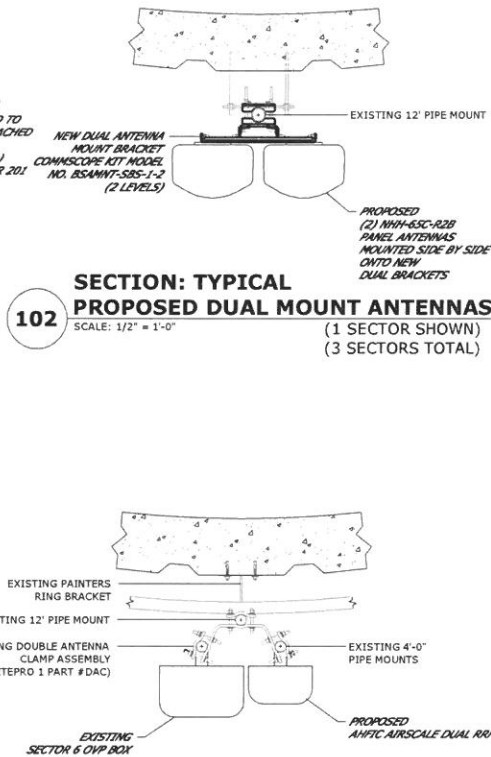
A-3

NOTE (*):
REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION AND
SEPARATION OF ANTENNAS AND OTHER DETAILS.



101 ELEVATION: TYPICAL SECTOR NEW LAYOUT
SCALE: 3/8" = 1'-0" (1 SECTOR SHOWN / 3 SECTORS TOTAL)

GENERAL CONSTRUCTION NOTE:
1. X-RAY EXISTING CONCRETE WATER TANK
PEDESTAL PRIOR TO ANY FIELD DRILLING.
REFER TO A/E DRAWINGS NOTE ON
SHEET A-2.



**102 SECTION: TYPICAL
PROPOSED DUAL MOUNT ANTENNAS**
SCALE: 1/2" = 1'-0" (1 SECTOR SHOWN)
(3 SECTORS TOTAL)

**103 SECTION: TYPICAL
EXISTING DUAL MOUNT (RRH/OVP)**
SCALE: 1/2" = 1'-0" (1 SECTOR SHOWN)
(3 SECTORS TOTAL)

TECHNICAL SPECIFICATION NOTES

GENERAL

- SOURCE DATA REGARDING SUBJECT STRUCTURE HAVE BEEN OBTAINED FROM LIMITED DRAWINGS BY LANDMARK STRUCTURES. NO RECENT SITE VISIT PERFORMED BY MEI. THEREFORE ACTUAL SITE DIMENSIONS SHOULD BE VERIFIED PRIOR TO FABRICATION OF ANY MATERIAL OR FIELD PROVISION FOR ADAPTATION SHOULD BE MADE.
- THESE DRAWINGS INDICATE THE MAJOR OPERATIONS TO BE PERFORMED, BUT DO NOT SHOW EVERY FIELD CONDITION THAT MAY BE ENCOUNTERED. THEREFORE, PRIOR TO BEGINNING OF WORK, THE CONTRACTOR SHOULD SURVEY THE JOB SITE THOROUGHLY TO MINIMIZE FUTURE FIELD PROBLEMS. BID PRICE TO INCLUDE ALL RELATED COSTS TO FAMILIARIZE WITH ACTUAL SITE CONDITIONS AND FIELD DETERMINATIONS/VERIFICATION OF NOTED DIMENSIONS. MATERIAL QUANTITIES AND LENGTH ARE FOR BIDDING PURPOSE - CONTRACTOR TO BE RESPONSIBLE FOR PROPER FIT AND CLEARANCES.
- ALL PERMITS, LICENSES, APPROVALS, AND OTHER REQUIREMENTS FOR CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AMPLIFIED NOTICE TO BUILDING INSPECTION DEPARTMENT TO SCHEDULE ANY REQUIRED INSPECTIONS.
- ALL INSTALLATION PROCEDURES, SAFEGUARDS AND MEANS AND METHODS OF CONSTRUCTION ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH OSHA REQUIREMENTS AND NATE GUIDELINES. ALL CONSTRUCTION INSTALLATION STRESSES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REVIEWED/PERFORMED BY A COMPETENT PROFESSIONAL EXPERIENCED IN SIMILAR WORK.
- MINIMUM RECOMMENDED WEATHER CONDITION THAT SHOULD BE OBSERVED TO INSURE A SAFE WORKING CONDITION SHALL BE: WIND SPEED NOT TO EXCEED 10-15 MPH AT GROUND LEVEL & NO THUNDERSTORMS FORECASTED. FOLLOW ALL APPLICABLE OSHA SAFETY GUIDELINES.
- CONTRACTOR SHALL SUBMIT TO STRUCTURAL ENGINEER ANY INTENT TO DEVIATE FROM PLANS AND DETAILS FOR APPROVAL PRIOR TO START OF ANY WORK. CONTACT THE STRUCTURAL ENGINEER CONCERNING ANY CHANGES, DISCREPANCIES &/OR MODIFICATIONS TO THE SHOWN DESIGN THAT MAY BE REQUIRED DUE TO THE EXISTING CONDITIONS AND SHALL NEED TO BE RESOLVED BEFORE PROCEEDING WITH THE WORK. SUBSTITUTIONS OF SPECIFIED MATERIALS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW AND APPROVAL PRIOR TO FABRICATION/ORDERING/INSTALLATION.
- PHOTOGRAPHS SHALL BE TAKEN OF OVERALL SITE AND MOUNTS PRIOR TO THE CONSTRUCTION, DURING CONSTRUCTION AND AFTER CONSTRUCTION. A CLOSE-OUT REPORT WITH PHOTOS IS TO BE SUBMITTED TO THE ENGINEER OF RECORD WITHIN REASONABLE TIME AFTER COMPLETION OF WORK.

STEEL / FABRICATION

- ALL STEEL FABRICATION AND INSTALLATION SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) MANUAL AND SPECIFICATIONS "SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS".
- ALL WELDING SHALL BE PERFORMED BY AWS CERTIFIED WELDERS IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (A.W.S.) STANDARDS AND SPECIFICATIONS, ANSI/AWS D1.1-latest edition.
- ALL ELECTRODES SHALL BE LOW HYDROGEN, MATCHING FILLER METAL, IN ACCORDANCE WITH AWS D1.1, UNLESS NOTED OTHERWISE.
- BASE MATERIAL SHALL BE CORRECTLY PREHEATED BEFORE WELDING AND POSTHEATED AFTER WELDING IN ACCORDANCE WITH THE AWS SPECIFICATIONS. ALL WELDS SHALL BE CHECKED WITH MAGNETIC PARTICLE PROCESS (MAGNIFLUX) AND ALL SUSPICIOUS MATERIAL SHALL BE CHECKED BY ULTRASONIC.
- THE FINISHED DIAMETER OF BOLT HOLES SHALL NOT BE MORE THAN 1/16" LARGER THAN THE NOMINAL BOLT DIAMETER UNLESS OTHERWISE NOTED.
- MATERIAL MAY BE CUT BY SHEARING, SAWING, OR CUTTING WITH A ROUTER OR GAS CUT. MATERIAL GREATER THAN 1/2" THICKNESS SHALL NOT BE SHEARED.
- ALL STEEL MATERIAL SHALL BE HOT DIPPED GALVANIZED PER ASTM A123 AND ALL STEEL HARDWARE SHALL BE EITHER STAINLESS STEEL OR HOT DIPPED GALVANIZED PER ASTM A153 SPECIFICATIONS AFTER FABRICATION.
- NEW STEEL MATERIAL SHALL BE DOMESTIC AND SHALL CONFORM TO THE FOLLOWING STEEL SPECIFICATIONS UNLESS NOTED OTHERWISE:

| MATERIAL | ASTM SPECS | MIN. YIELD STRENGTH - KSI |
|-----------------------------|---|---------------------------|
| ANGLES (STAINLESS STEEL) | 304 / 316 | 36.0 |
| PIPES | A53 - GR. B | 35.0 |
| BOLTS - 1/2" DIA. & GREATER | A325 TYPE X | 85.0 (1" DIA. & LESS) |
| BOLTS - 1/2" DIA. | SAE J429 GRADE 5 TYPE X | 85.0 |
| BOLTS - 3/8" DIA. | A307 OR SAE J429 GRADE 5 | |
| U-BOLTS | A193 B7, A449 OR SAE J429 (GR. 5 - 1/2" DIA. & GR. 8 - 5/8" DIA.) | |

MOLOUF ENGINEERING INTERNATIONAL, INC.
17950 PRESTON ROAD, SUITE 720
DALLAS, TEXAS 75252-5635
972-783-2578 (fax: 2583)
www.moloufengineering.com
TX REG. ENG. FIRM #F-1401

TENNYSON CTR WT NTX / LC #165357
180 FT WATER TANK
6258 COMMUNICATIONS PKWY PLANO, TX 75024
LAT: 33-04-06.22 N - LON: 96-49-47.39 W

verizon

| NO. | DATE | REVISIONS | BY | CHK | APP'D |
|-----|----------|---------------------------------------|-----|-----|-------|
| 2 | 03/25/19 | ADDED GRADE NOTE TO CALLOUT AS SHOWN | BOB | HAL | WM |
| 1 | 02/28/19 | REVISED MATERIAL GRADE SPECIFICATIONS | BOB | HAL | WM |
| 0 | 12/06/18 | ISSUED FOR CONSTRUCTION | BOB | HAL | WM |

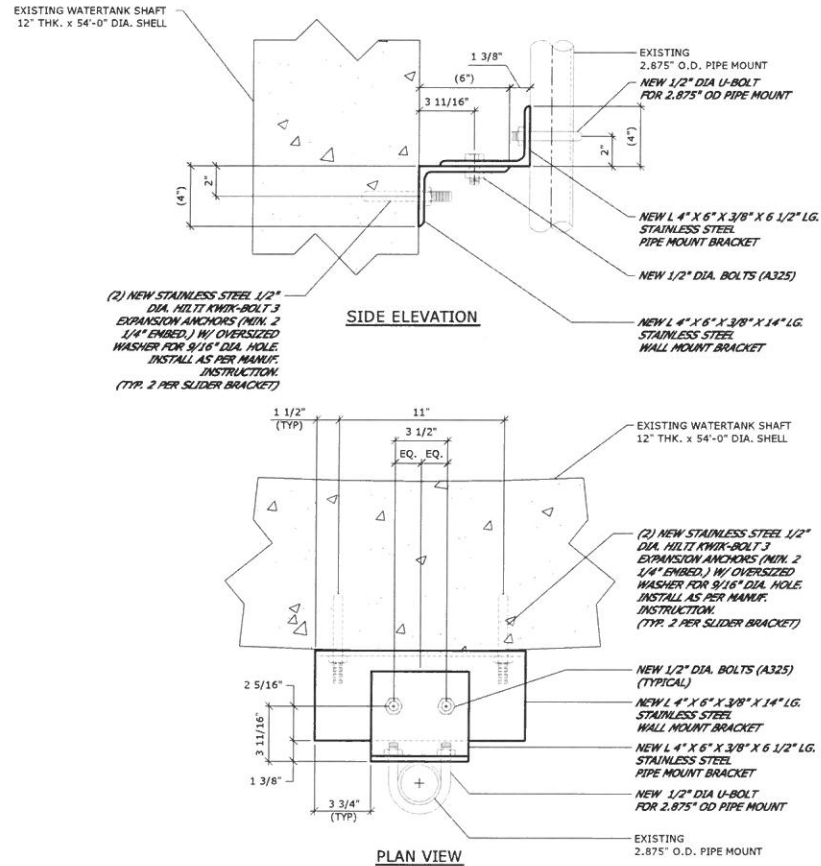


VERIZON WIRELESS
PROPOSED ANTENNA PIPE MOUNT LAYOUT
MEI PROJECT ID: TX03726W-18V2
SHEET NUMBER: S01
REV: 2

Appendix A

NOTE (*):
REFER TO ARCHITECTURAL DRAWINGS FOR LOCATION AND
SEPARATION OF ANTENNAS AND OTHER DETAILS.

REFER SHEET T01 FOR TECH. SPEC. NOTES



201 TYPICAL NEW STAND-OFF MOUNTS
SCALE: 3/8" = 1'-0" (6 REQ'D TOTAL)

GENERAL CONSTRUCTION NOTE:
1. X-RAY EXISTING CONCRETE WATER TANK
PEDISTAL PRIOR TO ANY FIELD DRILLING.
REFER TO AEE DRAWINGS NOTE ON
SHEET A-2.

MALOUF ENGINEERING INTERNATIONAL, INC.
MEI
STRUCTURAL CONSULTANTS

17950 PRESTON ROAD, SUITE 720
DALLAS, TEXAS 75252-5635
972-783-2578 (fax: 2583)
www.maloufengineering.com
TX REG. ENG. FIRM #F-1401

TENNYSON CTR WT NTX / LC #165357
180 FT WATER TANK
6258 COMMUNICATIONS PKWY PLANO, TX 75024
LAT: 33-04-06.22 N - LON: 96-49-47.39 W

verizon

| NO. | DATE | REVISIONS | BY | CHK | APP'D |
|-----|----------|--|-----|-----|-------|
| 2 | 03/25/19 | NO CHANGES TO THIS SHEET | BOB | HAL | MM |
| 1 | 02/28/19 | ADDED GRADE CALLOUT FOR ANCHORS/WIGLES AS S.S. | BOB | HAL | MM |
| 0 | 12/06/18 | ISSUED FOR CONSTRUCTION | BOB | HAL | MM |



| VERIZON WIRELESS | | |
|-------------------------------------|--------------|------|
| PROPOSED ANTENNA PIPE MOUNT DETAILS | | |
| MEI PROJECT ID | SHEET NUMBER | REV. |
| TX03726W-18V2 | S02 | 2 |



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Technology Services

Department Head: Chris Chiancone

Agenda Coordinator: Lincoln Thompson (Ext. 7376)

CAPTION

To ratify an expenditure in the amount of \$88,422 for solid state hard drives from Dell Marketing LP for Technology Services; and authorizing the City Manager to execute all necessary documents. **Approved**

FINANCIAL SUMMARY

Operating Expense

| FISCAL YEAR: 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|-------------------------------|--------------------------|-----------------|-----------------|---------|
| Budget | 0 | 988,765 | 0 | 988,765 |
| Encumbered/Expended Amount | 0 | -19,873 | 0 | -19,873 |
| This Item | 0 | -88,422 | 0 | -88,422 |
| Balance | 0 | 880,470 | 0 | 880,470 |

FUND(S): Technology Services Replacement Fund

COMMENTS: Funding is available in the 2018-19 Technology Services Replacement Fund for this item. The ratification of the expenditure from Dell Marketing LP, in the amount of \$88,422, will leave a current year balance of \$880,470 available for future expenditures in the Technology Services Replacement Fund.

SUMMARY OF ITEM

The City is exempt from the competitive bid process for this purchase as allowed by Texas Local Government Code Chapter 252 Subchapter B Section 252.022(a)(2). (City of Plano Internal Contract No. 2019-0470-X)
See Recommendation Memo.

Strategic Plan Goal:

Financially Strong City with Service Excellence

Plano Tomorrow Plan Pillar:

ATTACHMENTS:

| Description | Upload Date | Type |
|---------------------|-------------|------|
| Recommendation Memo | 5/28/2019 | Memo |

Date: May 21, 2019

To: Diane Palmer-Boeck, Director of Procurement and Project Management

From: Chris Chiancone, Chief Information Officer

Subject: Memo for Ratification of Solid State Hard Drives from Dell Marketing LP

Technology Services requests City Council to ratify an unforeseen expenditure for the purchase of hardware from Dell Marketing LP in the amount of \$88,421.76. This purchase of hardware was executed under the Health and Safety exemption, as a result of critical first responder applications becoming unresponsive. The system stuns that render applications unresponsive are being prolonged because the hot tier storage (solid state hard drives) on our nodes has rapidly been consumed by files and unexpected storage data growth, requiring staff to restart the service or applications.

The process for replacing these drives will require multiple work days to accomplish, which is why it was necessary to procure the hardware to avoid further disruptions and stabilize services. Technology Services is performing many labor intensive workarounds, causing ineffective and hindered operations, making it impossible to proactively protect these applications.

Lastly, this situation is also affecting our backup strategies, causing us to apply band aids to avoid non-consistent backups for the applications. Failure to purchase the solid state hard drives could have resulted in system loss and loss of data.



CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Engineering

Department Head: B. Caleb Thornhill

Agenda Coordinator: Lauren Higgins

CAPTION

To approve an expenditure for Professional Design Services for West Plano Estates & Hunters Glen Water and Pavement Rehab Phase 2, Project No. 7136, in the amount of \$366,846 from Raymond L. Goodson Jr., Inc. for Engineering; and authorizing the City Manager to execute all necessary documents.

Approved

FINANCIAL SUMMARY

CIP

| FISCAL YEAR: 2018-19 & 2019-20 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|--------------------------------|-----------------------|--------------|--------------|-----------|
| Budget | 0 | 500,000 | 4,800,000 | 5,300,000 |
| Encumbered/Expended Amount | 0 | 0 | 0 | 0 |
| This Item | 0 | -150,000 | -216,846 | -366,846 |
| Balance | 0 | 350,000 | 4,583,154 | 4,933,154 |

FUND(S): Street Improvements CIP, Water CIP

COMMENTS:

Funding for this item is available in the 2018-19 Street Improvements CIP and Water CIP, and is planned for future years. Professional engineering services for the West Plano Estates & Hunters Glen Water and Pavement Rehabilitation, Phase 2 project, in the total amount of \$366,846, will leave a project balance of \$4,933,154 available for future project expenditures on this or other street improvement and water utility projects.

SUMMARY OF ITEM

The Engineering Department recommends approval of an expenditure in the amount of \$366,846 for professional design services from Raymond L. Goodson Jr., Inc., for the West Plano Estates and Hunters Glen Water and Pavement Rehab Phase 2 Project No. 7136. This project includes replacement of approximately 18,810 Linear Feet of existing waterline on the following streets:

1. Clermont Cir. - Pleasant Valley Dr. to Cul-de-sac (300 LF)
2. Chamberlain Dr. - Pleasant Valley Dr. to Roundrock Tr. (1,150 LF)
3. Chamberlain Cir. - Roundrock Tr. to Cul-de-sac (300 LF)
4. Fountain Head Dr. - Silverstone Dr. to Roundrock Tr. (1,050 LF)
5. Fountain Head Dr. - Bluffmeadow Tr. to Independence Pkwy. (1,950 LF)
6. Shalimar Dr. - Riverview Dr. to Crow Valley Tr. (440 LF)
7. Crow Valley Tr. - Shalimar Dr. to Roundrock Tr. (1,970 LF)
8. Boone Ct. - Bluffmeadow Tr. to Cul-de-sac (250 LF)
9. Tamarisk Dr. - Silverstone Dr. to Timberlake Dr. (1,200 LF)
10. Chace Ct. - Silverstone Dr. to Cul-de-sac (330 LF)
11. Covinton Ln. - Timberlake Dr. to Cul-de-sac (330 LF)
12. Garrison Pl. - Pleasant Valley Dr. to Cul-de-sac (460 LF)
13. Halifax Dr. - Pleasant Valley Dr. to Covinton Ln. (700 LF)
14. Riverview Dr. - Cross Bend Rd. to La Quinta Dr. (1,260 LF)
15. Bluffmeadow Tr. - Cross Bend Rd. to Fountain Head Dr. (950 LF)
16. Roundrock Tr. - Cross Bend Rd. to Loch Haven Dr. (1,700 LF)
17. Silverstone Dr. - Cross Bend Rd. to Belmont Pl. (1,600 LF)
18. Timberlake Dr. - Cross Bend Rd. to Fountain Head Dr. (920 LF)
19. Pleasant Valley Dr. - Custer Rd. to Loch Haven Dr. (1,950 LF)

The total expenditure is for \$366,846.

Raymond L. Goodson Jr., Inc., a Texas C Corporation, was deemed most qualified based on their Statement of Qualifications submission for RFQ No. 2017-0284-X.

The benefit of this project includes reduced maintenance cost and interruptions of service to residents.

Not approving the expenditure would result in increased ongoing localized maintenance, intermittent service interruptions, additional maintenance costs and a reduction in quality of life for local residents.

Strategic Plan Goal:

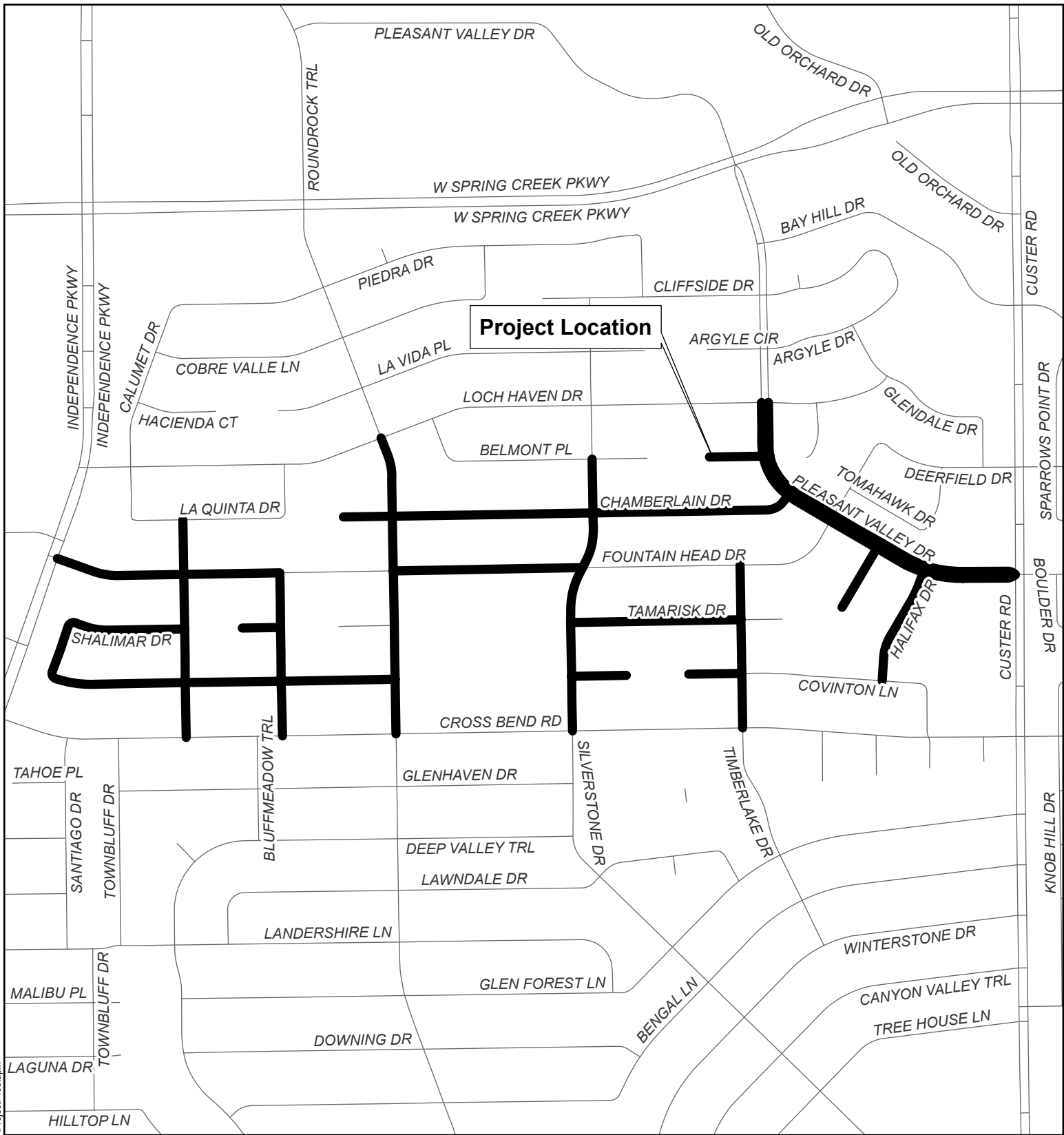
Financially Strong City with Service Excellence, Great Neighborhoods - 1st Choice to Live

Plano Tomorrow Plan Pillar:

Built Environment, Economic Environment

ATTACHMENTS:

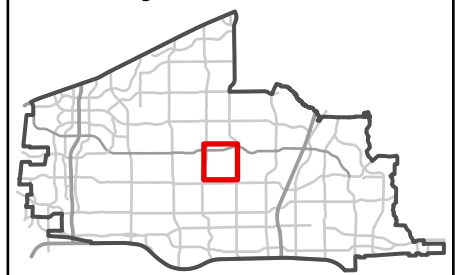
| Description | Upload Date | Type |
|--------------|-------------|------|
| Location Map | 6/4/2019 | Map |



West Plano Estates & Hunters Glen Water and Pavement Rehab Phase 2

Project No. 7136

Project Location





CITY OF PLANO COUNCIL AGENDA ITEM

Council Meeting Date: 6/10/2019

Department: Building Inspections

Department Head: Selso Mata

Agenda Coordinator: Lacey Thornton

CAPTION

Ordinance No. 2019-6-1: To amend the existing Building Inspections Department Fee Schedule to comply with state law; repealing all previous Fee Schedules and charges for services listed in the Building Inspections Department Fee Schedule and providing a repealer clause, a severability clause, and an effective date. **Adopted**

FINANCIAL SUMMARY

Revenue

| FISCAL YEAR: | 2018-19 | Prior Year (CIP Only) | Current Year | Future Years | TOTALS |
|----------------------------|---------|--------------------------|-----------------|-----------------|---------|
| Budget | | 0 | 0 | 0 | 0 |
| Encumbered/Expended Amount | | 0 | 0 | 0 | 0 |
| This Item | | 0 | 374,000 | 0 | 374,000 |
| BALANCE | | 0 | 374,000 | 0 | 374,000 |

FUND(S): General Fund

COMMENTS: Approval of this item will amend certain fees within the existing Building Inspections Fee Schedule. For those fees which are amended, it is estimated that the amended fees will generate approximately \$374,000 in annual revenue.

SUMMARY OF ITEM

Adjustment of permit fees is required due to the immediate effective date of House Bill 852, which prohibits cities from calculating their residential building permit fees based on valuation of a residential structure or improvement. The revised fee schedule is consistent with cost structures for permit services.

Strategic Plan Goal:

Financially Strong City with Service Excellence

Plano Tomorrow Plan Pillar:

Economic Environment

ATTACHMENTS:

| Description | Upload Date | Type |
|---|-------------|-----------|
| Memo | 6/6/2019 | Memo |
| Building Inspections Fee Schedule Ordinance | 6/6/2019 | Ordinance |

Date: May 31, 2019

To: Mark D. Israelson, City Manager
Jack Carr, Deputy City Manager

From: Selso Mata, Chief Building Official

Re: Updated – Building Permit Fee Schedule Ordinance

At the April 22, 2019 City Council meeting, the Building Inspections Fee Schedule was approved. It included fees based on the valuation of residential construction, which has been an accepted practice for many years. However, upon the urging of the Home Builders Association, the Texas Legislature passed HB 852 signed by the Governor on May 21, 2019 with an immediate effective date. HB 852 now prohibits any cities in Texas from using construction valuation for determining permit fees for new residential buildings and/or remodels, additions or repairs to residential buildings.

Specifically, the bill provides that: (1) in determining the amount of a building permit or inspection fee required in connection with the construction or improvement of a residential dwelling, a city may not consider: (a) the value of the dwelling; or (b) the cost of constructing or improving the dwelling; and (2) a city may not require the disclosure of information related to the value of or cost of constructing or improving a residential dwelling as a condition of obtaining a building permit except as required by the Federal Emergency Management Agency for participation in the National Flood Insurance Program.

In order to comply with HB 852 the permit fee schedule must be updated. Our previous fee study and methodology for single-family residences will also apply to residential remodels. You may recall this as \$0.48 per square foot for single-family residential construction. In addition, because of the new bill, multi-family residential construction fees must also be revised. We propose \$0.65 per square foot, which is consistent with our cost recovery approach for this type of work. This takes into account that multi-family permits are larger commercial projects involving different construction types.

In summary, updates to the fee schedule for remodels to \$0.48 per square foot and multi-family to \$0.65 per square foot are necessary to comply with HB 852.

Let me know of any questions.

An Ordinance of the City of Plano, Texas, amending the existing Building Inspections Department Fee Schedule to comply with state law; repealing all previous Fee Schedules and charges for services listed in the Building Inspections Department Fee Schedule and providing a repealer clause, a severability clause, and an effective date.

WHEREAS, on April 22, 2019, by Ordinance No. 2019-4-9, the City Council of the City of Plano, Texas amended the current Building Inspection Department Fee Schedule; and

WHEREAS, State Legislature adopted HB 852, which impacts the methodology for some building inspection fees: and

WHEREAS, the City Council recognizes that adjustments to fees are necessary to comply with the legislation and are in the interest of the health, safety and general welfare of the residents of the City of Plano; and

WHEREAS, the City Council is of the opinion that a revised Building Inspections Department Fee Schedule ("Fee Schedule") should be adopted, and the City Council has been presented a proposed Fee Schedule, a copy of which is attached hereto as Exhibit "A" and incorporated herein by reference; and

WHEREAS, upon full review and consideration of the Fee Schedule, the City Council is of the opinion that the Fee Schedule should be adopted and approved, that all previous fee schedules and charges for services listed in the Fee Schedule attached hereto should be repealed in all respects, and that a copy of the amended Fee Schedule should be on file with and made available to the public at the Building Inspections Department.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PLANO, TEXAS, THAT:

Section I. Ordinance No. 2019-4-9, duly passed and approved by the City Council of the City of Plano on April 22, 2019, is hereby repealed in its entirety.

Section II. The amended Fee Schedule shall be on file with and made available to the public at the Building Inspections Department.

Section III. All provisions of the Ordinance of the City of Plano in conflict with the provisions of previous Resolutions are hereby repealed, and all other provisions of previous Resolutions of the City of Plano not in conflict with the provisions of this Ordinance shall remain in full force and effect.

Section IV. It is the intention of the City Council that this Ordinance, and every provision hereof, shall be considered severable, and the invalidity or unconstitutionality of any section, clause, provision, or portion of this Ordinance shall not affect the validity or constitutionality of any other portion of this Ordinance.

Section V. The fees in this Ordinance shall become effective immediately upon its passage.

DULY PASSED AND APPROVED this, the 10th day of June, 2019.

Harry LaRosiliere, MAYOR

ATTEST:

Lisa C. Henderson, CITY SECRETARY

APPROVED AS TO FORM:

Paige Mims, CITY ATTORNEY

EXHIBIT “A”

CITY OF PLANO – BUILDING INSPECTIONS DEPARTMENT

FEE SCHEDULE

(Fees as required shall be based on valuation utilizing Table 1)

Table 1

| \$1 to \$500 | \$24 |
|------------------------|--|
| \$501 to \$2000 | \$24 for the first \$500.00 plus \$3.00 per each additional \$100.00 or fraction thereof, up to and including \$2,000.00 |
| \$2,001 to \$25,000 | \$130 for the first \$2,000.00 plus \$9.99 per each additional \$1,000.00 or fraction thereof, up to and including \$25,000.00 |
| \$25,001 to \$50,000 | \$360 for the first \$25,000.00 plus \$8.13 per each additional \$1,000.00 or fraction thereof, up to and including \$50,000.00 |
| \$50,001 to \$100,000 | \$563 for the first \$50,000.00 plus \$4.54 per each additional \$1,000.00 or fraction thereof, up to and including \$100,000.00 |
| \$100,001 to \$500,000 | \$790 for the first \$100,000 plus \$3.43 per each additional \$1,000.00 or fraction thereof, up to and including \$500,000.00 |
| \$500,001 and over | \$5.25 per \$1,000.00 valuation |

When calculating fees, be sure to round the multiplier to the nearest dollar. Be mindful that calculations are to a “fraction thereof”.

| | |
|--|---|
| ACCESS CONTROL | Valuation of project fee per Table 1 |
| ACCESSORY STRUCTURE (<400 sq.ft.) | 75.00 |
| ADDENDUM OR PLAN REDRAW (1 hr. minimum) | 40.00/hr. |
| ANTENNA | 75.00 |
| AFTER HOURS INSPECTIONS/ SATURDAYS Inspections outside of normal business hours | 120.00 |
| APPEAL BOARDS | |
| Board of Adjustment | |
| Residential (Homestead) Encroachments on homes built prior to May 1987 | 75.00 |
| Residential (Homestead) Build after 1987 | 150.00 |
| Commercial/Residential | 265.00 |
| Residential (Homestead) (Reasonable Accommodations) | 150.00 |
| Commercial/Residential (Reasonable Accommodations) | 265.00 |
| Commercial Signs | 265.00 |
| Building Standards Commission | |
| Residential (Homestead) | 50.00 |
| Commercial/Residential | 265.00 |
| Residential (Homestead) (Reasonable Accommodations) | 150.00 |
| Commercial/Residential (Reasonable Accommodations) | 265.00 |
| AWNING | 75.00 |
| BANNER/PROMOTIONAL PERMIT | 100.00 |
| CARPORT (SEE ACCESSORY STRUCTURE) | |
| CERTIFICATE OF OCCUPANCY (Fee assessed only in cases of Reoccupancy without construction) | 100.00 |
| Clean and Show House-Lights | 75.00 |
| Multi-Family Complex | 75.00 per building |
| COMMERCIAL BUILDING PERMIT (New, Addition, Alteration, Remodel or Interior Finish) Separate building permit fees for fire, mechanical, electrical, plumbing and water meters are required. | |
| Foundation Only Permit | An additional 25% of |

| | | |
|---|--------|---|
| (all permit fees must be paid prior to issuing foundation only permit) | | building permit fee maximum \$2500.00 |
| Building Permit | | Valuation of project fee per Table 1 |
| COOLING TOWERS | | Valuation of project fee per Table 1 |
| DEMOLITION PERMIT - RESIDENTIAL | | 100.00 |
| DUMPSTER ENCLOSURE | | 100.00 |
| BUILDING (ELECTRICAL) COMMERCIAL INSPECTIONS (Calculated by Square footage) | | |
| New Installations and Full Remodel/Alterations: | | |
| <i>Square footage of Building Floor Area</i> | | |
| 0-3000 sq. ft. | | 70.00 |
| 3001-10,000 sq. ft. | | 90.00 |
| 10,001-100,000 sq. ft. | | 110.00 |
| Over 100,000 sq. ft. | | 130.00 |
| EXPRESS PERMITS | | 100.00 per \$1000.00 Valuation (building Permit only) 100.00 Minimum |
| FENCE/RETAINING WALL | | 75.00 |
| Residential Permit Fee | 65.00 | |
| Day Laborer Fee | 10.00 | |
| Commercial Permit Fee | 110.00 | 120.00 |
| Day Laborer Fee | 10.00 | |
| FLAGPOLE | | 75.00 |
| FOUNDATION PERMIT | | 100.00 |
| FOUNTAIN | | 100.00 |
| IN-HOME DAYCARE (ANNUAL FEE) | | 60.00 |
| LAWN IRRIGATION SYSTEMS (per back flow device) | | |
| Residential Permit Fee | 165.00 | 175.00 |
| Day Laborer Fee | 10.00 | |

| | | |
|-----------------------|--------|--------|
| Commercial Permit Fee | 250.00 | 260.00 |
| Day Laborer Fee | 10.00 | |

BUILDING (MECHANICAL AND/OR PLUMBING) COMMERCIAL INSPECTIONS

| | |
|-----------------------|--------|
| 0-3000 sq. ft. | 70.00 |
| 3001-10,000 sq. ft. | 90.00 |
| 10,001-100,000 sq.ft. | 110.00 |
| Over 100,000 sq. ft. | 130.00 |

MOBILE HOME HOOKUPS

| | |
|------------------------|-------|
| Plumbing (Gas Hookups) | 50.00 |
| Electrical hookups | 50.00 |

MOVING PERMITS

| | |
|---|-------|
| Any building in transit through the City of Plano | 50.00 |
|---|-------|

| | |
|--|--------|
| Any building originating or terminating within the City limits of Plano. In addition, electrical, mechanical, plumbing and building permits will be required for structures terminating within the City. | 100.00 |
|--|--------|

Note: Applicants shall deposit a bond in the sum of \$10,000 before a permit is issued and a valid certificate of insurance in force in the amount of \$100,000 per person for bodily injuries including death and not less than \$300,000 for bodily injuries including death to all persons on account of one accident; and \$100,000 per accident for property damage.

MULTI-FAMILY RESIDENTIAL

| | | |
|-----------------|-----------------|--------------|
| Building Permit | | .65 / Sq.Ft. |
| | plus (+) | |
| Plan Review | | 90.00 |
| | plus (+) | |

(See Building Mechanical, Electrical, and/or Plumbing Commercial Inspections Calculated by Square footage)

| | |
|--------------------------|-------|
| OUTDOOR FIREPLACE | 50.00 |
|--------------------------|-------|

| | |
|-----------------------------------|--------|
| PHOTOVOLTAIC (Residential) | 150.00 |
|-----------------------------------|--------|

| | |
|--|----------------------------|
| PLAN REVIEW DEPOSIT (Fee is applied to the total permit fee and is non-refundable) | 65% of building permit fee |
|--|----------------------------|

| | |
|--|-------|
| PLUMBING CERTIFICATE (Service Inspection) | 75.00 |
|--|-------|

| | |
|--|--|
| PLUMBING PERMIT (See Mechanical Permit Fee) | |
|--|--|

REGISTRATION OF CONTRACTORS (ANNUAL REGISTRATION FEE)

| | |
|--|--------|
| General Contractor | 100.00 |
| Irrigation Contractor | 100.00 |
| Mechanical Contractor | 100.00 |
| Sign Contractor | 100.00 |
| Solid Waste Disposal Contractor | 20.00 |
| (for each additional identification tag) | 10.00 |
| Annual Renewal Fee | 10.00 |
| (per vehicle identification tag) | |

REINSPECTION FEES:

(Must be paid before scheduling any final inspections)

| | |
|--------------------------------------|--------|
| First Re-inspection Fee | 50.00 |
| Second Re-inspection Fee | 75.00 |
| Third Re-inspection Fee | 100.00 |
| Additional Re-inspection Fee | 125.00 |
| After Hours and Saturday Inspections | 120.00 |
| Same Day Inspection (Per Trade) | 75.00 |

REPRINT OR LOST PERMIT 20.00

RE-ROOF RESIDENTIAL 75.00

RESIDENTIAL (Addition, Alteration, Backyard Cottage)

| | |
|---------------------------------|--------------|
| Minimum fee | 40.00 |
| Building Permit (if applicable) | .48 / Sq.Ft. |

plus (+)

| | |
|-------------|-------|
| Plan Review | 45.00 |
|-------------|-------|

plus (+)

BLD - Electrical (if applicable)

| | |
|-----------------|-------|
| Per square foot | .01 |
| Minimum Fee | 45.00 |

plus (+)

BLD - Plumbing (if applicable)

| | |
|-----------------|-------|
| Per square foot | .01 |
| Minimum Fee | 45.00 |

plus (+)

BLD - Mechanical (if applicable)

| | |
|-----------------|-----|
| Per square foot | .01 |
|-----------------|-----|

| | |
|---|---------------|
| Minimum Fee | 45.00 |
| NEW SINGLE FAMILY RESIDENCE | |
| Cost per square foot (under roof) | .48 / Sq.Ft. |
| plus (+) | |
| Plan Review Fee | 80.00 |
| Plumbing Certificate | 75.00 |
| Duplex | |
| Cost per square foot | .48 / Sq. Ft. |
| plus (+) | |
| Plan Review | 90.00 |
| Plumbing Certificate | 150.00 |
| SATELLITE DISH | 75.00 |
| SIDEWALK OR APPROACH IN RIGHT OF WAY (New or replacement) | 75.00 |
| SIGNS | |
| Non-illuminated Sign | 150.00 |
| Illuminated Sign | 200.00 |
| SIMPLE TRADE PERMITS (MEP) each | |
| Residential | 65.00 |
| Commercial w/o plans | 100.00 |
| Commercial w/ plans | 125.00 |
| SPAS (IN GROUND) | 150.00 |
| Permit Fee | 140.00 |
| Day Laborer Fee | 10.00 |
| SPAS (PORTABLE) | 50.00 |
| SWIMMING POOL (IN GROUND) | 300.00 |
| Permit Fee | 290.00 |
| Day Laborer Fee | 10.00 |
| SWIMMING POOL (ABOVE GROUND) | 55.00 |
| Permit Fee | 45.00 |
| Day Laborer Fee | 10.00 |
| SWIMMING POOL/SPA COMBINATION | \$300.00 |
| Permit Fee | 290.00 |
| Day Laborer Fee | 10.00 |

| | |
|---|--|
| TEMPORARY SALES/SEASONAL | 40.00 |
| TEMPORARY C.O. | 100.00 |
| | Plus additional 100.00 for each trade |
| TENT | 100.00 |
| TRAILER PERMIT | 100.00 |
| Residential, Commercial, Construction, Sales, Leasing Trailer, without MEP | |
| WATER ESTIMATE FEE (IF APPLICABLE) | 40.00 |
| WATER WELLS | 200.00 |
| WINDOWS | \$40.00 |
| | plus (+) |
| Additional for each window element (Maximum \$100.00) | \$10.00 |
| XEROGRAPHIC COPIES | |
| Standard up to 8 ½ x 14(per copy/per side) * | .10 |
| Paper Copy 11 x 17 (per copy) * | .25 |
| * No charge if less than \$1.00 fee | |