



**Mayor: Mario Garza**  
**Mayor Pro-Tem: Jesus “Jesse” Ramirez**  
**Commissioners: Ernesto “Neto” Guajardo**  
**Raudel Maldonado**  
**Pete Garcia**

The City of San Juan does not discriminate on the basis of disability in the admission of, access to, treatment of, or employment in its programs, activities, or public meetings. Any individual with a disability in need of an accommodation is encouraged to contact the Office of the City Secretary at 956-223-2200 at least 24 hours prior to the scheduled meeting to make proper arrangements.

**SAN JUAN CITY COMMISSION**

**Location:** San Juan Memorial Library  
Multipurpose Meeting Room  
1010 S. Standard  
San Juan, Texas 78589  
**Tuesday, December 5, 2017**

**SPECIAL CALLED MEETING AGENDA**  
**6:00 PM**

**I. CALL TO ORDER**

**II. INVOCATION**

**III. PLEDGE OF ALLEGIANCE**

**IV. PRESENTATIONS**

**A. Presentation on Departmental Reports: Police Department, Fire Department, Department of Finance, Department of Utilities, and Municipal Court.**

- 1. Police Department Monthly report.**
- 2. Fire Department Monthly Report.**
- 3. Department of Finance Monthly Report.**
- 4. Department of Utilities Monthly Report.**
- 5. Municipal Court Monthly Report.**

**V. APPOINTMENTS**

- A. Consider Appointment of Election Judges and Early Voting Clerks for the Upcoming Special Election to be Held on January 20, 2018.

## **VI. PUBLIC HEARING**

- A. Conduct a Public Hearing and Consider Adoption of an Ordinance in First Reading for a Conditional Use Permit for a Car Wash Facility in the Expressway Corridor District (EC) in a Tract of Land Containing 0.911 of One Acre out of Lot 13, Block 5, John Closner Subdivision, Located Along the Northside of IH2 Approximately One-Half Mile East of Veteran's Boulevard as Requested by Melden and Hunt, Inc.

## **VII. ORDINANCES**

- A. Consider Adoption of an Ordinance in First Reading for the Voluntary Annexation of a 10.22 Acre Tract of Land out of the Lott 100 Acres of Los Torritos Grant, Located Along the South Side of Sam Houston Avenue, Approximately a Quarter of a Mile East of Stewart Road as Requested by Ronnie Cantu Construction, LLC.

## **VIII. CONTRACTUALS/RESOLUTIONS**

- A. Consider Authorizing the City Manager to Request Statements of Qualifications from Consulting Firms for the Preparation of a Comprehensive Land Use Plan and an Update to the Parks Master Plan.
- B. Consider Ammendment of Resolution Issuing Order and Notice of City Special Election to Correct the Statement of Applications by Mail to be Sent to City Secretary Instead of Hidalgo County.

## **IX. CONSENT AGENDA**

- A. Consider an Ordinance in Second Reading for a Conditional Use Permit for the Sale of Alcoholic Beverages for Off-premise Consumption at the Proposed "Tremendoz Drive-Thru" Located at 2201 N. Cesar Chavez Road, Legally Described as Lot 1, C&B Subdivision, as Requested by Bladinich Rodriguez.

**B.** Consider Adoption of an Ordinance in Third Reading Granting to AEP Texas, Inc. Its Successors and Assigns, a Non-exclusive Franchise to Construct, Maintain and Operate Lines and Appurtenances and Appliances for Conducting Electricity In, Over, Under and Through the Streets, Avenues, Alleys and Public Places of the City of San Juan, Texas.

**C.** Consider Adopting Ordinance on Second Reading Amending the City of San Juan Code of Ordinance Chapter 4 Business Regulations by Adding Article 4.11 Grease Traps Establishing the Installation, use, Maintenance Requirements, Monitoring, and Enforcement of Grease Traps and Interceptors for Commercial Businesses Generating Fats, Oils, and/or Grease: Providing for Penalties; Providing for Injunctive Relief; Providing for Repealer Clause; Providing for a Savings Clause; Providing for Publication and an Effective Date.

**D.** Monthly Collection Report - October 2017.

**X. DISCUSSION AND POSSIBLE ACTION ON ALL THE FOLLOWING MATTERS:**

**A.** Discussion and Possible Action to Authorize Staff to Purchase Two Split Case Pumps from BuyBoard Vendor Odessa Pumps from Midland, Texas 79711-0429 (BuyBoard Contract Number 509-16) for the Total Amount of \$41,575.00 (RAW Water Pump \$18,280.00 and High Service Pump \$23,295.00).

**B.** Discussion and Possible Action, if any, on Setting City Commission Meeting Dates for December 2017.

**XI. EXECUTIVE SESSION**

**A.** The San Juan City Commission will Convene Into Closed Session Pursuant to the Provision of the Chapter 551, Subchapter D, Exceptions to Requirements that Meetings be Open, Texas Government Code §550.071 (Consultation with Attorney) and Texas Government Code §551.072 (Deliberation Regarding Real Property) as Follows:

**B.** Discussion and Possible Action Regarding the Purchase, Exchange, Lease, Transfer, or Value of Real Property, Tract 003. (Pursuant to Texas Code, §551.072 Deliberation About Real Property and §551.071 Consultation with Attorney).

**XII. RECONVENE**

- A. The City Commission will reconvene in Open Session to Take Necessary Action, if any, in accordance with Chapter 551, Open meetings, Subchapter E, Procedures Relating to Closed Meeting, §551.102, Requirement to Vote or Take Final Action in Open Meeting.

**XIII. ADJOURNMENT**

**CERTIFICATION**

I certify that the above notice of the Special Called Meeting of the City of San Juan is true and correct; and that I posted such notice on the bulletin board. A place convenient and readily accessible to the public on the \_\_\_\_\_ in accordance with the Texas Open Meetings Act (Tex. Gov't. Code §551-041 - §551.050).

\_\_\_\_\_  
DIANA CAVAZOS  
CITY SECRETARY  
CITY OF SAN JUAN, TEXAS

**CERTIFICATION OF REMOVAL**

I certify that the agenda of items to be considered by the City Commission was removed by the City Secretary's Office from the San Juan City Hall bulletin area on the the \_\_\_\_\_ of \_\_\_\_\_, 2017.

\_\_\_\_\_  
OFFICE OF THE CITY SECRETARY





**Mayor: Mario Garza**  
**Mayor Pro-Tem: Jesus "Jesse" Ramirez**  
**Commissioners: Ernesto "Neto" Guajardo**  
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**Pete Garcia**

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**SAN JUAN POLICE DEPARTMENT  
INTER-OFFICE MEMORANDUM**

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**To: San Juan City Commission**  
**From: Chief Juan Gonzalez**  
**Date: 11/20/2017**  
**Ref: Monthly Report**

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This memorandum is to keep you all informed on our monthly operational statistics and any other significant cases or events that have transpired from the previous month.

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- **Statistics:**
  - Call for service: 1406
  - Incident reports: 242
  - Accidents: 86
  - Arrest: 87
    - Adult: 66
    - Juveniles: 21
- **Significant Incidents:**
  - No significant events to report
- **Federal & State Asset Forfeiture Program:**
  - Received no State forfeiture funds.
  - Received no Federal forfeiture funds.
- **Special Grant Details:**
  - **Stone Garden:** 219 overtime hours worked for criminal interdiction by Patrol Staff.
  - **Border Star:** 356 overtime hours worked for criminal interdiction by Patrol Staff.
  - **TxDot Traffic Enforcement:** No overtime to report.
- **New Public Safety Building:**
  - Ribbon cutting held on November 1<sup>st</sup>.
- **New Personnel:**
  - **Peace Officers:**
    - 1 new Officer in Training
  - **Tele-communicators:**
    - No new hires – 1 Vacancy – background in progress

**Respectfully**

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CHIEF JUAN GONZALEZ

**709 S. Nebraska Ave. • San Juan, Texas 78589-2649**  
**Phone: (956)223-2200 • Fax: (956) 787-5978**



Mayor: Mario Garza  
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Commissioners: Ernesto "Neto" Guajardo  
Raudel Maldonado  
Pete Garcia

## MEMORANDUM

**To:** Benjamin Arjona, City Manager  
**From:** Tirso Garza, Fire Chief   
**Date:** November 9, 2017  
**Subject:** Fire Department Monthly Report- October 2017

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The San Juan Fire Department had the following activity during the month of October 2017:

### Emergency Calls

A total of 80 Calls for the month of October 2017. (Please see attached report.)

- A Shift = 25
- B Shift = 25
- C Shift = 30

### Med-Care Response

Med-Care EMS responded along with the Fire Department for a total of 43 calls along with one (1) delayed responses for the month of October 2017. The Med-Care report from the EMS Company was submitted on November 2, 2017.

### County Calls

The San Juan Fire Department had a total of one (1) County Calls for the month of October 2017 which is the following:

- October 12, 2017 – Incident 17-871 at 3207 San Felipe for a Gas Leak.

### Volunteer Department

The San Juan Volunteer Fire Department met for their monthly business meeting on October 30, 2017 at Fire Station #2. The Volunteer response and stand-by for the month of October 2017 were of 4 volunteers responding to a total of 9 calls, 14 volunteers on stand-by for a total of 45 calls and 14 volunteers attending monthly meetings for a total of 25.

### Fire Inspections

A total of twenty- six (26) inspections were conducted in the Month of October 2017, please see attached for detailed information about each conducted inspection.

**Plan Reviews**

The following plans were reviewed by Deputy Fire Chief/ Marshal Oscar Lopez for the month of October:

- Crystal Maldonado (Sprinkler Plan) - 3106 N Raul Longoria.

**Fuel Utilization**

Please note that the total amount of gallons mentioned in this report belong only to the logs that were submitted by the Fire Chief, Deputy Fire Marshal/Chief, Lieutenant or Officer in Charge for the month of October 2017 to the Administration Office.

- A total of 337.1 Gallons of Diesel
- A total of 125 Gallons of Unleaded

CC: Mario Garza, Mayor  
Jesus "Jesse" Ramirez, Mayor Pro Tempore  
Ernesto "Neto" Guajardo, Commissioner  
Raudel Maldonado, Commissioner  
Pete Garcia, Commissioner



Carlos Alaniz.,  
Fire Lieutenant

"The Friendly City"

## October 2017 Call Volume Monthly Breakdown

| Fire House Code | Incident Type                        | Total |
|-----------------|--------------------------------------|-------|
| 322             | Motor Vehicle Accidents w/Injuries   | 12    |
| 323             | Auto-Pedestrian                      | 1     |
| 324             | Motor Vehicle Accidents w/o Injuries | 2     |
| 311             | Medical Call                         | 30    |
| 142/143         | Grass/Brush Fires                    | 1     |
| 131             | Vehicle Fires                        | 2     |
| 700/750         | False Alarms                         | 11    |
| 154             | Trash Fires                          | 0     |
| 550/551         | Assist other Agency/Dept.:           | 3     |
| 651             | Smoke Scare                          | 7     |
| 111             | Structure Fires                      | 1     |
| 1101            | Equipment Fire                       | 1     |
| 412             | Gas Leak                             | 4     |
| 0418100         | Attempted burning, Illegal action    | 1     |
| 600             | Good Intent Call                     | 0     |
| 611             | Cancelled in Route                   | 0     |
| 622             | Wrong Location/No Incident Found     | 0     |
| 541             | Bee attack/ Animal Problem           | 1     |
| 331             | Child Locked in a Vehicle            | 1     |
| 440/1601        | Electrical Equipment Problem (Pole)  | 2     |
| 1131            | Cooking Fire                         | 0     |
| 100             | Fire, Other                          | 0     |
| 511             | Lock Out                             | 0     |
| Grand Total:    |                                      | 80    |

Call Volume for each shift:

- A Shift=25
- B Shift= 25
- C Shift= 30

Respectfully Submitted by,

  
Carlos Alaniz

11-02-2017  
Date





**Tirso Garza, Fire Chief**  
**Oscar Lopez, Deputy Chief**  
**2301 N. Raul Longoria**  
**San Juan, TX 78589**  
**Office: 956-223-2470**  
**Fax: 956-783-3441**

## Med-Care Response Times

### \_\_\_October\_\_\_ 2017

| Date     | Incident # | Location                          | Dispatched Time | Arrival | Delay Time | Incident Type |
|----------|------------|-----------------------------------|-----------------|---------|------------|---------------|
| 10-02-17 | 848        | Raul Longoria & Minnesota         | 06:38am         | 06:49am | 11 Min     | MVC           |
| 10-02-17 | 850        | 129 Sandra                        | 05:02pm         | 05:11pm | 9 Min      | Auto-Ped      |
| 10-03-17 | 853        | 303 East Los Ebanos               | 01:36pm         | 01:42pm | 6 Min      | Medical Call  |
| 10-05-17 | 854        | 600 West Ridge                    | 02:36pm         | 14:48pm | 12 Min     | Medical Call  |
| 10-06-17 | 857        | 2008 Loma Vista                   | 12:58pm         | 01:03pm | 5 Min      | Medical Call  |
| 10-06-17 | 858        | 100 West Amy                      | 06:41pm         | 06:46pm | 5 Min      | MVC           |
| 10-07-17 | 860        | 1333 South Lincoln                | 10:51am         | 11:03am | 12 Min     | Bee Attack    |
| 10-07-17 | 863        | 301 East Expressway 83            | 08:32am         | 08:41pm | 9 Min      | Medical Call  |
| 10-08-17 | 864        | 1007 Citriana                     | 06:48pm         | 06:59pm | 11 Min     | Medical Call  |
| 10-09-17 | 865        | 500 West 1 <sup>st</sup> Street   | 08:09pm         | 08:14pm | 5 Min      | Medical Call  |
| 10-10-17 | 866        | 804 South Stewart                 | 08:37am         | 08:41pm | 4 Min      | Medical Call  |
| 10-10-17 | 869        | Ridge & I Rd.                     | 07:11pm         | 07:18pm | 7 Min      | Auto-Ped      |
| 10-11-17 | 870        | 2 <sup>nd</sup> Street & Nebraska | 05:12pm         | 05:20pm | 8 Min      | Medical Call  |
| 10-12-17 | 873        | Sam Houston & San Antonio         | 08:41am         | 08:46am | 5 Min      | Medical Call  |
| 10-12-17 | 874        | 826 San Diego                     | 02:36pm         | 02:40pm | 4 Min      | Medical Call  |
| 10-12-17 | 875        | 600 East Frontage Eastbound Lane  | 10:17pm         | 10:27pm | 10 Min     | MVC           |

|          |     |                                    |         |         |        |              |
|----------|-----|------------------------------------|---------|---------|--------|--------------|
| 10-13-17 | 876 | Business 83 & Iowa                 | 07:28am | 07:32am | 4 Min  | MVC          |
| 10-13-17 | 877 | 12 <sup>th</sup> Street & Nebraska | 07:38am | 07:47am | 9 Min  | MVC          |
| 10-15-17 | 881 | 808 West Citrus                    | 03:55am | 04:01am | 6 Min  | Medical Call |
| 10-15-17 | 882 | 600 Expressway 83 Eastbound Lane   | 05:58am | 06:02am | 4 Min  | MVC          |
| 10-16-17 | 884 | 2807 North Veterans Road           | 07:35pm | 07:43pm | 8 Min  | Medical Call |
| 10-17-17 | 888 | 1200 East Expressway 83            | 05:23pm | 05:35pm | 12 Min | MVC          |
| 10-18-17 | 889 | 1007 Brenda Lane                   | 05:34am | 05:47am | 13 Min | Medical Call |
| 10-18-17 | 890 | Sam Houston & Stewart              | 08:13am | 08:19am | 6 Min  | MVC          |
| 10-18-17 | 891 | Cesar Chavez & 495                 | 02:29pm | 02:36pm | 7 Min  | MVC          |
| 10-19-17 | 895 | 1103 North Raul Longoria           | 02:08pm | 02:13pm | 5 Min  | Medical Call |
| 10-20-17 | 898 | 203 West Salazar                   | 11:04am | 11:12am | 8 Min  | Medical Call |
| 10-23-17 | 901 | 2400 Jessica                       | 08:57am | 09:07am | 10 Min | Medical Call |
| 10-24-17 | 903 | Stewart & Ridge                    | 08:13am | 08:21am | 8 Min  | MVC          |
| 10-24-17 | 906 | 206 East 15 <sup>th</sup> Street   | 08:47pm | 09:04pm | 7 Min  | Medical Call |
| 10-25-17 | 909 | 2004 South San Antonio             | 07:50pm | 08:00pm | 10 Min | Medical Call |
| 10-26-17 | 911 | 321 East Hall Acres                | 07:11pm | 07:11pm | 0 Min  | Medical Call |
| 10-27-17 | 912 | 800 West Ridge                     | 05:47am | 05:56am | 9 Min  | MVC          |
| 10-27-17 | 914 | 102 North Lincoln                  | 08:18pm | 08:19pm | 1 Min  | Medical Call |
| 10-27-17 | 915 | 500 West Sioux                     | 09:20pm | 09:25pm | 5 Min  | MVC          |
| 10-28-17 | 916 | 613 Hackberry                      | 09:11pm | 09:20pm | 9 Min  | Medical Call |
| 10-29-17 | 917 | 495 & Retama                       | 05:38pm | 05:43pm | 5 Min  | MVC          |
| 10-29-17 | 918 | 1308 El Presidente                 | 08:30pm | 08:40pm | 10 Min | Medical Call |
| 10-30-17 | 920 | 600 East Frontage                  | 11:04am | 1:10am  | 6 Min  | Medical Call |
| 10-30-17 | 921 | 704 Alameda                        | 11:28am | 11:33am | 5 Min  | Medical Call |
| 10-30-17 | 922 | 2210 South Stewart                 | 04:50pm | 05:00pm | 10 Min | Medical Call |

October 2017

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|          |     |                      |         |         |       |              |
|----------|-----|----------------------|---------|---------|-------|--------------|
| 10-30-17 | 924 |                      | 09:13pm | 09:25pm | 8 Min | Medical Call |
| 10-30-17 | 926 | Cesar Chavez & Ridge | 03:22pm | 3:29pm  | 7 Min | MVC          |

  
Fire Lieutenant

11-02-2017  
Date



**CITY OF SAN JUAN**

**OCTOBER-2017  
9-1-1 AMBULANCE REPORT**

**Submitted To:  
Chief Tirso Garza**

**November 2, 2017**



# MEDCARE EMS, INC.

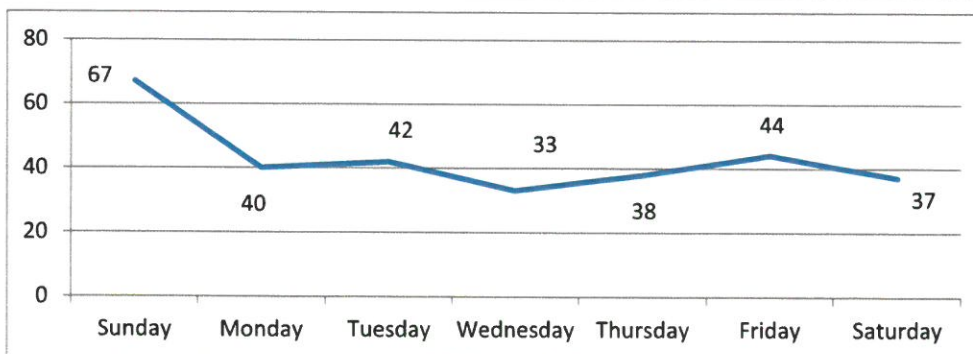
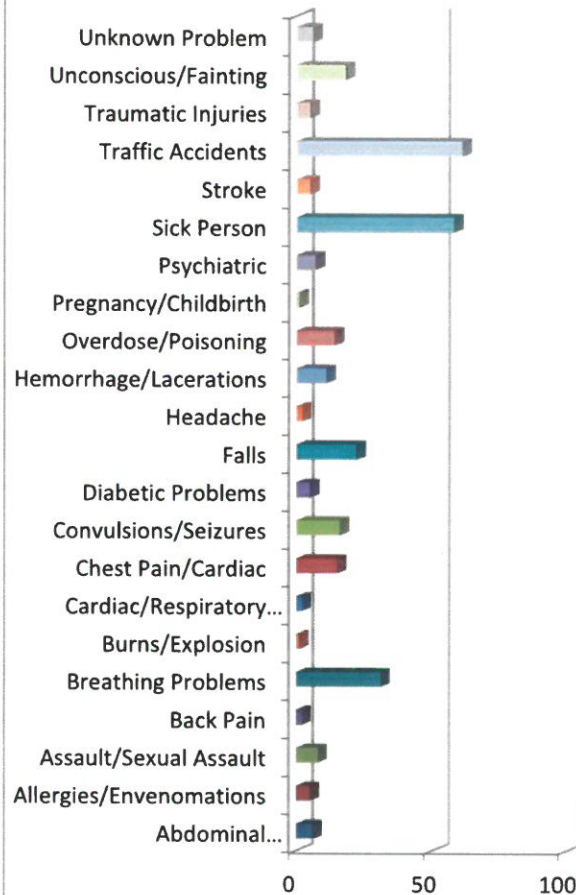
## San Juan 9-1-1 Call Types October 2017

|                            | San Juan   |
|----------------------------|------------|
| Abdominal Pain/Problems    | 6          |
| Allergies/Envenomations    | 5          |
| Assault/Sexual Assault     | 8          |
| Back Pain                  | 2          |
| Breathing Problems         | 31         |
| Burns/Explosion            | 1          |
| Cardiac/Respiratory Arrest | 2          |
| Chest Pain/Cardiac         | 15         |
| Convulsions/Seizures       | 16         |
| Diabetic Problems          | 5          |
| Falls                      | 22         |
| Headache                   | 2          |
| Hemorrhage/Lacerations     | 11         |
| Overdose/Poisoning         | 14         |
| Pregnancy/Childbirth       | 1          |
| Psychiatric                | 7          |
| Sick Person                | 58         |
| Stroke                     | 5          |
| Traffic Accidents          | 61         |
| Traumatic Injuries         | 5          |
| Unconscious/Fainting       | 18         |
| Unknown Problem            | 6          |
| <b>Total</b>               | <b>301</b> |

| Calls by Day of the Week | Total      |
|--------------------------|------------|
| Sunday                   | 67         |
| Monday                   | 40         |
| Tuesday                  | 42         |
| Wednesday                | 33         |
| Thursday                 | 38         |
| Friday                   | 44         |
| Saturday                 | 37         |
| <b>Total</b>             | <b>301</b> |

### Compliance Response

97.2%



| trip_date | run_number | puaddr                            | pucity   | calltime    | disptime    | atstime     | tratrie     | atdtme   |
|-----------|------------|-----------------------------------|----------|-------------|-------------|-------------|-------------|----------|
| 10/1/2017 | 33,988     | 2301 N. RAUL LONGORIA             | SAN JUAN | 8:07:40 AM  | 8:07:56 AM  | 8:16:47 AM  | 8:33:51 AM  | 8:33:51  |
| 10/1/2017 | 33,989     | 225 E 2ND ST                      | SAN JUAN | 8:15:27 AM  | 8:15:46 AM  | 8:21:33 AM  | 8:38:37 AM  | 8:49:39  |
| 10/1/2017 | 33,991     | 401 W CHAPARRAL ST                | SAN JUAN | 8:28:49 AM  | 8:29:06 AM  | 8:32:13 AM  | 8:52:00 AM  | 9:02:53  |
| 10/1/2017 | 34,003     | 2301 N. RAUL LONGORIA             | SAN JUAN | 11:09:32 AM | 11:09:44 AM | 11:16:13 AM | 11:20:46 AM | 11:35:57 |
| 10/1/2017 | 34,011     | 207 W SALAZAR ST                  | SAN JUAN | 12:35:09 PM | 12:35:38 PM | 12:38:18 PM | 1:00:12 PM  | 1:08:14  |
| 10/1/2017 | 34,017     | 1401 COCONUT PALM AVE             | SAN JUAN | 1:41:43 PM  | 1:41:56 PM  | 1:46:31 PM  | 1:59:03 PM  | 1:41:145 |
| 10/1/2017 | 34,026     | 300 N NEBRASKA AVE                | SAN JUAN | 2:57:42 PM  | 2:57:56 PM  | 3:02:26 PM  | 3:16:08 PM  | 15:25:03 |
| 10/1/2017 | 34,045     | 103 BLUEBIRD ST                   | SAN JUAN | 5:58:34 PM  | 5:58:43 PM  | 6:03:11 PM  | 6:30:17 PM  | 18:46:26 |
| 10/1/2017 | 34,051     | 1107 EL CAMPO DR                  | SAN JUAN | 6:33:02 PM  | 6:33:12 PM  | 6:37:08 PM  | 6:46:54 PM  | 19:01:19 |
| 10/1/2017 | 34,057     | 207 E GARFIELD ST                 | SAN JUAN | 7:48:42 PM  | 7:48:56 PM  | 7:53:18 PM  | 8:03:07 PM  | 20:15:08 |
| 10/1/2017 | 34,064     | 601 HUINEE DR                     | SAN JUAN | 9:25:05 PM  | 9:25:14 PM  | 9:34:10 PM  | 9:43:24 PM  | 21:57:47 |
| 10/1/2017 | 34,076     | 2409 GARDENIA                     | SAN JUAN | 11:43:18 PM | 11:43:37 PM | 11:51:28 PM | 12:01:56 AM | 0:16:30  |
| 10/2/2017 | 34,094     | RAUL LONGORIA & MINNESOTA         | SAN JUAN | 6:39:26 AM  | 6:39:49 AM  | 6:48:55 AM  | 7:08:34 AM  | 7:25:40  |
| 10/2/2017 | 34,095     | N RAUL LONGORIA RD & MINNESOTA RD | SAN JUAN | 6:52:34 AM  | 6:52:49 AM  | 7:01:20 AM  | 7:18:20 AM  | 7:38:35  |
| 10/2/2017 | 34,097     | N RAUL LONGORIA RD & MINNESOTA RD | SAN JUAN | 6:52:34 AM  | 6:52:49 AM  | 7:01:20 AM  | 7:18:20 AM  | 7:38:38  |
| 10/2/2017 | 34,110     | 1330 MAYFAIR ST                   | SAN JUAN | 9:59:55 AM  | 10:00:21 AM | 10:11:48 AM | 12:00:00 AM | 0:00:00  |
| 10/2/2017 | 34,155     | 1613 N SCOTTY ST                  | SAN JUAN | 3:59:22 PM  | 3:59:31 PM  | 4:00:03 PM  | 4:37:41 PM  | 16:50:03 |
| 10/2/2017 | 34,162     | 129 SANDRA ST                     | SAN JUAN | 5:05:15 PM  | 5:05:43 PM  | 5:10:47 PM  | 5:22:03 PM  | 17:38:11 |
| 10/2/2017 | 34,166     | RIDGE RD & S SAN ANTONIO AVE      | SAN JUAN | 5:24:01 PM  | 5:24:39 PM  | 5:28:20 PM  | 12:00:00 AM | 0:00:00  |
| 10/2/2017 | 34,171     | RIDGE RD & S SAN ANTONIO AVE      | SAN JUAN | 5:24:01 PM  | 5:24:39 PM  | 5:28:20 PM  | 12:00:00 AM | 0:00:00  |
| 10/2/2017 | 34,172     | RIDGE RD & S SAN ANTONIO AVE      | SAN JUAN | 5:24:01 PM  | 5:24:39 PM  | 5:28:20 PM  | 12:00:00 AM | 0:00:00  |
| 10/2/2017 | 34,186     | 712 W CHAPAREAL                   | SAN JUAN | 7:12:47 PM  | 7:13:05 PM  | 7:15:38 PM  | 7:33:57 PM  | 19:49:00 |
| 10/3/2017 | 34,233     | 2022 LOMA VERDE                   | SAN JUAN | 7:50:23 AM  | 7:50:44 AM  | 7:53:57 AM  | 8:07:14 AM  | 8:27:25  |
| 10/3/2017 | 34,295     | RAUL LONGORIA & FM 495            | SAN JUAN | 4:10:56 PM  | 4:11:23 PM  | 4:13:07 PM  | 4:35:54 PM  | 16:46:35 |
| 10/3/2017 | 34,321     | RAUL LONGORIA AVE & W SIOUX RD    | SAN JUAN | 6:34:13 PM  | 6:34:45 PM  | 6:38:46 PM  | 6:50:07 PM  | 19:01:23 |
| 10/3/2017 | 34,324     | RAUL LONGORIA AVE & W SIOUX RD    | SAN JUAN | 6:34:13 PM  | 6:34:45 PM  | 6:38:46 PM  | 6:50:07 PM  | 19:01:25 |
| 10/4/2017 | 34,362     | 900 E US HIGHWAY 83               | SAN JUAN | 12:09:12 AM | 12:09:52 AM | 12:16:18 AM | 12:33:49 AM | 0:48:07  |
| 10/4/2017 | 34,370     | 3313 SAN FELIPE                   | SAN JUAN | 2:01:31 AM  | 2:01:54 AM  | 2:08:36 AM  | 2:24:36 AM  | 2:38:29  |
| 10/4/2017 | 34,379     | 2301 N. RAUL LONGORIA             | SAN JUAN | 3:54:27 AM  | 3:54:43 AM  | 3:59:56 AM  | 4:12:09 AM  | 4:22:51  |
| 10/4/2017 | 34,387     | 413 HUISACHE ST                   | SAN JUAN | 7:07:52 AM  | 7:08:09 AM  | 7:11:23 AM  | 12:00:00 AM | 0:00:00  |
| 10/4/2017 | 34,432     | CHULA VISTA & 495                 | SAN JUAN | 1:37:01 PM  | 1:37:16 PM  | 1:39:06 PM  | 1:57:12 PM  | 14:09:36 |
| 10/4/2017 | 34,438     | 805 W RIDGE RD                    | SAN JUAN | 2:41:11 PM  | 2:41:34 PM  | 2:45:40 PM  | 3:03:13 PM  | 15:45:50 |
| 10/4/2017 | 34,485     | 1205 MONICA LN                    | SAN JUAN | 7:36:41 PM  | 7:36:55 PM  | 7:44:11 PM  | 8:03:24 PM  | 20:23:18 |
| 10/4/2017 | 34,489     | 128 ALFREDO ST                    | SAN JUAN | 7:50:07 PM  | 7:50:22 PM  | 7:53:38 PM  | 8:22:37 PM  | 20:32:33 |
| 10/5/2017 | 34,542     | 1105 EL CAMPO DR                  | SAN JUAN | 10:23:13 AM | 10:23:23 AM | 10:33:27 AM | 10:46:01 AM | 11:04:05 |
| 10/5/2017 | 34,567     | 600 W RIDGE RD                    | SAN JUAN | 2:35:21 PM  | 2:36:27 PM  | 2:41:53 PM  | 3:01:22 PM  | 15:14:27 |
| 10/5/2017 | 34,568     | 300 N NEBRASKA AVE                | SAN JUAN | 2:35:11 PM  | 2:36:12 PM  | 2:40:37 PM  | 2:58:54 PM  | 15:09:11 |
| 10/5/2017 | 34,578     | 801 W 1ST ST                      | SAN JUAN | 3:27:20 PM  | 3:27:33 PM  | 3:30:38 PM  | 3:40:13 PM  | 15:55:22 |
| 10/5/2017 | 34,599     | 1001 E EXPRESSWAY 83              | SAN JUAN | 6:30:56 PM  | 6:31:11 PM  | 6:34:34 PM  | 6:44:33 PM  | 18:55:03 |
| 10/5/2017 | 34,612     | 1205 N RAUL LONGORIA RD           | SAN JUAN | 8:46:15 PM  | 8:46:36 PM  | 8:49:19 PM  | 9:00:41 PM  | 21:08:37 |
| 10/5/2017 | 34,628     | 209 COUGAR ST                     | SAN JUAN | 11:43:05 PM | 11:43:19 PM | 11:47:22 PM | 11:57:03 PM | 0:09:09  |
| 10/6/2017 | 34,632     | 2301 N. RAUL LONGORIA             | SAN JUAN | 12:28:33 AM | 12:28:48 AM | 12:39:10 AM | 12:55:25 AM | 1:07:37  |
| 10/6/2017 | 34,646     | 2928 S CESAR CHAVEZ RD            | SAN JUAN | 4:51:16 AM  | 4:51:31 AM  | 5:18:28 AM  | 12:00:00 AM | 0:00:00  |
| 10/6/2017 | 34,652     | 1319 COCONUT PALM AVE             | SAN JUAN | 6:38:37 AM  | 6:38:49 AM  | 6:44:22 AM  | 6:54:30 AM  | 7:07:24  |

| trip_date  | run_number | puaddr                  | pucity   | calltime    | disptime    | atstime     | tratime     | atdtime  |
|------------|------------|-------------------------|----------|-------------|-------------|-------------|-------------|----------|
| 10/6/2017  | 34,685     | 2008 LOMA VISTA         | SAN JUAN | 12:54:04 PM | 12:55:21 PM | 12:59:42 PM | 1:18:13 PM  | 13:28:45 |
| 10/6/2017  | 34,692     | 804 TREYSON             | SAN JUAN | 2:18:55 PM  | 2:36:36 PM  | 2:36:40 PM  | 2:53:48 PM  | 15:12:18 |
| 10/6/2017  | 34,694     | 109 W DICKER            | SAN JUAN | 2:27:25 PM  | 2:27:50 PM  | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/6/2017  | 34,697     | 109 W DICKER            | SAN JUAN | 2:44:19 PM  | 2:45:20 PM  | 2:55:19 PM  | 3:17:07 PM  | 15:33:11 |
| 10/6/2017  | 34,739     | 100 AMY DR              | SAN JUAN | 6:43:13 PM  | 6:43:42 PM  | 6:45:10 PM  | 12:00:00 AM | 0:00:00  |
| 10/7/2017  | 34,785     | 2022 PUERTO VALLARTA DR | SAN JUAN | 1:50:05 AM  | 1:50:56 AM  | 2:02:00 AM  | 12:00:00 AM | 0:00:00  |
| 10/7/2017  | 34,816     | 1333 S LINCOLN AVE      | SAN JUAN | 10:52:09 AM | 10:52:28 AM | 10:57:30 AM | 11:13:58 AM | 11:21:43 |
| 10/7/2017  | 34,818     | 1333 S LINCOLN AVE      | SAN JUAN | 11:12:30 AM | 11:12:42 AM | 11:16:50 AM | 11:29:51 AM | 11:42:02 |
| 10/7/2017  | 34,819     | 1333 S LINCOLN AVE      | SAN JUAN | 11:37:48 AM | 11:38:00 AM | 11:42:56 AM | 11:52:48 AM | 12:06:29 |
| 10/7/2017  | 34,821     | 609 ROSE                | SAN JUAN | 12:09:07 PM | 12:09:28 PM | 12:15:02 PM | 12:28:47 PM | 12:47:31 |
| 10/7/2017  | 34,824     | 225 E RAILROAD ST       | SAN JUAN | 12:48:22 PM | 12:48:39 PM | 12:53:39 PM | 1:04:20 PM  | 13:15:49 |
| 10/7/2017  | 34,827     | 300 N NEBRASKA AVE      | SAN JUAN | 1:35:35 PM  | 1:35:49 PM  | 1:38:17 PM  | 1:55:30 PM  | 14:05:38 |
| 10/7/2017  | 34,843     | 419 ORANGE DR           | SAN JUAN | 3:47:33 PM  | 3:48:03 PM  | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/7/2017  | 34,850     | 300 N NEBRASKA AVE      | SAN JUAN | 4:33:41 PM  | 4:33:47 PM  | 4:42:16 PM  | 5:01:03 PM  | 17:08:45 |
| 10/7/2017  | 34,853     | 200 SANTA FE ST         | SAN JUAN | 5:19:54 PM  | 5:20:29 PM  | 5:23:28 PM  | 5:40:46 PM  | 17:54:51 |
| 10/7/2017  | 34,873     | 316 W 7TH ST            | SAN JUAN | 7:43:58 PM  | 7:45:14 PM  | 7:52:15 PM  | 8:08:00 PM  | 20:21:07 |
| 10/7/2017  | 34,880     | 301 E FRONTAGE          | SAN JUAN | 8:35:19 PM  | 8:35:41 PM  | 8:38:35 PM  | 8:53:38 PM  | 21:06:33 |
| 10/7/2017  | 34,883     | 400 N NEBRASKA AVE      | SAN JUAN | 9:47:28 PM  | 9:48:04 PM  | 9:50:45 PM  | 12:00:00 AM | 0:00:00  |
| 10/8/2017  | 34,901     | 612 ROYAL PALM ST       | SAN JUAN | 1:02:56 AM  | 1:03:12 AM  | 1:09:16 AM  | 1:27:35 AM  | 1:40:15  |
| 10/8/2017  | 34,909     | 2002 S STANDARD AVE     | SAN JUAN | 1:52:43 AM  | 1:53:21 AM  | 1:57:57 AM  | 12:00:00 AM | 0:00:00  |
| 10/8/2017  | 34,921     | 2703 GARDENIA DR        | SAN JUAN | 8:07:21 AM  | 8:07:31 AM  | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/8/2017  | 34,924     | 401 W CHAPARRAL ST      | SAN JUAN | 8:53:00 AM  | 8:53:12 AM  | 8:56:59 AM  | 9:13:13 AM  | 9:28:43  |
| 10/8/2017  | 34,930     | 800 W 1ST ST            | SAN JUAN | 9:40:10 AM  | 9:40:50 AM  | 9:44:37 AM  | 9:54:47 AM  | 10:06:36 |
| 10/8/2017  | 34,936     | 605 SUNCHASE            | SAN JUAN | 11:50:07 AM | 11:50:16 AM | 12:03:43 PM | 12:13:58 PM | 12:29:16 |
| 10/8/2017  | 34,970     | 1601 EL SAUZ            | SAN JUAN | 4:37:38 PM  | 4:37:54 PM  | 4:40:26 PM  | 4:50:32 PM  | 17:03:30 |
| 10/8/2017  | 34,986     | 1007 CITRIANA           | SAN JUAN | 6:49:19 PM  | 6:50:01 PM  | 6:57:46 PM  | 7:14:37 PM  | 19:26:24 |
| 10/8/2017  | 34,996     | 400 N IOWA AVE          | SAN JUAN | 8:10:10 PM  | 8:10:27 PM  | 8:19:57 PM  | 12:00:00 AM | 0:00:00  |
| 10/8/2017  | 35,001     | 1610 N RAUL LONGORIA RD | SAN JUAN | 8:41:06 PM  | 8:42:02 PM  | 8:45:20 PM  | 9:07:49 PM  | 21:21:33 |
| 10/8/2017  | 35,002     | 614 W MESQUITE ST       | SAN JUAN | 8:53:04 PM  | 8:53:21 PM  | 8:57:05 PM  | 9:06:32 PM  | 21:25:49 |
| 10/8/2017  | 35,010     | 134 SANDRA ST           | SAN JUAN | 10:58:20 PM | 10:58:36 PM | 11:02:45 PM | 11:22:39 PM | 23:33:29 |
| 10/9/2017  | 35,022     | 504 S SAN ANTONIO AVE   | SAN JUAN | 2:53:11 AM  | 2:55:27 AM  | 3:01:36 AM  | 3:19:47 AM  | 3:35:03  |
| 10/9/2017  | 35,051     | 2301 N. RAUL LONGORIA   | SAN JUAN | 9:39:50 AM  | 9:40:04 AM  | 9:45:25 AM  | 9:57:03 AM  | 10:13:32 |
| 10/9/2017  | 35,076     | 101 E MOORE             | SAN JUAN | 2:05:25 PM  | 2:05:44 PM  | 2:13:17 PM  | 2:21:48 PM  | 14:34:20 |
| 10/9/2017  | 35,124     | 506 E BUSINESS 83       | SAN JUAN | 8:08:19 PM  | 8:08:32 PM  | 8:14:46 PM  | 8:37:00 PM  | 20:47:29 |
| 10/9/2017  | 35,132     | 716 DANA                | SAN JUAN | 9:07:21 PM  | 9:07:29 PM  | 9:10:44 PM  | 9:21:37 PM  | 21:37:51 |
| 10/9/2017  | 35,135     | 1003 SUN VALLEY ST      | SAN JUAN | 9:32:09 PM  | 9:32:41 PM  | 9:35:45 PM  | 12:00:00 AM | 0:00:00  |
| 10/10/2017 | 35,166     | 804 S STEWART RD        | SAN JUAN | 8:38:35 AM  | 8:38:46 AM  | 8:43:03 AM  | 8:59:51 AM  | 9:14:05  |
| 10/10/2017 | 35,188     | 2301 N. RAUL LONGORIA   | SAN JUAN | 11:53:05 AM | 11:53:50 AM | 11:55:47 AM | 12:06:04 PM | 12:19:10 |
| 10/10/2017 | 35,207     | 119 E AMY DR            | SAN JUAN | 2:09:31 PM  | 2:09:58 PM  | 2:18:15 PM  | 2:31:18 PM  | 15:01:31 |
| 10/10/2017 | 35,263     | 805 W RIDGE RD          | SAN JUAN | 7:14:18 PM  | 7:28:30 PM  | 7:28:39 PM  | 12:00:00 AM | 0:00:00  |
| 10/10/2017 | 35,264     | 308 MAIELE CIR          | SAN JUAN | 7:19:59 PM  | 7:21:02 PM  | 7:27:07 PM  | 7:43:26 PM  | 19:58:34 |
| 10/10/2017 | 35,267     | 112 ALTA ST             | SAN JUAN | 7:48:12 PM  | 7:48:26 PM  | 7:52:05 PM  | 8:07:00 PM  | 20:18:47 |
| 10/10/2017 | 35,291     | 1706 CALLE ANACUA       | SAN JUAN | 11:44:22 PM | 11:44:34 PM | 11:56:39 PM | 12:24:34 AM | 0:39:01  |
| 10/11/2017 | 35,299     | 1613 SCOTTY             | SAN JUAN | 2:28:09 AM  | 2:28:19 AM  | 2:34:20 AM  | 2:51:12 AM  | 3:00:01  |

| trip_date  | run_number | puaddr                               | puqty    | calltime    | disptime    | atstime     | tratrie     | atdtime  |
|------------|------------|--------------------------------------|----------|-------------|-------------|-------------|-------------|----------|
| 10/11/2017 | 35,321     | 607 S VETERANS                       | SAN JUAN | 10:38:11 AM | 10:38:28 AM | 10:46:40 AM | 10:54:20 AM | 11:07:06 |
| 10/11/2017 | 35,349     | 1214 FOSTER                          | SAN JUAN | 3:25:27 PM  | 3:26:20 PM  | 3:32:23 PM  | 3:55:59 PM  | 16:12:13 |
| 10/11/2017 | 35,363     | 211 W LOS EBANOS ST                  | SAN JUAN | 5:04:47 PM  | 5:04:55 PM  | 5:07:26 PM  | 5:27:24 PM  | 17:44:33 |
| 10/11/2017 | 35,365     | E 2ND ST & N NEBRASKA AVE            | SAN JUAN | 5:15:04 PM  | 5:15:10 PM  | 5:20:04 PM  | 5:33:55 PM  | 17:45:26 |
| 10/12/2017 | 35,409     | 210 W 11TH ST                        | SAN JUAN | 1:17:50 AM  | 1:18:02 AM  | 1:24:57 AM  | 1:37:09 AM  | 1:46:32  |
| 10/12/2017 | 35,412     | 604 W MESQUITE ST                    | SAN JUAN | 2:05:48 AM  | 2:06:03 AM  | 2:11:50 AM  | 2:27:50 AM  | 2:40:02  |
| 10/12/2017 | 35,421     | 905 PALOMA DR                        | SAN JUAN | 6:06:19 AM  | 6:06:32 AM  | 6:13:14 AM  | 6:36:04 AM  | 6:46:15  |
| 10/12/2017 | 35,425     | 705 MIGUEL HIDALGO ST                | SAN JUAN | 6:43:33 AM  | 6:44:01 AM  | 6:58:04 AM  | 7:20:52 AM  | 7:35:31  |
| 10/12/2017 | 35,429     | SAM HOUSTON BLVD & S SAN ANTONIO AVE | SAN JUAN | 8:41:57 AM  | 8:42:10 AM  | 8:50:12 AM  | 9:07:45 AM  | 9:19:25  |
| 10/12/2017 | 35,445     | 805 W RIDGE RD                       | SAN JUAN | 10:54:35 AM | 10:54:48 AM | 11:02:20 AM | 11:26:24 AM | 11:47:40 |
| 10/12/2017 | 35,459     | 824 CITRIANA                         | SAN JUAN | 1:02:57 PM  | 1:03:14 PM  | 1:06:33 PM  | 1:25:15 PM  | 1:36:58  |
| 10/12/2017 | 35,461     | 710 W MESQUITE ST                    | SAN JUAN | 1:11:27 PM  | 1:11:55 PM  | 1:17:13 PM  | 12:00:00 AM | 0:00:00  |
| 10/12/2017 | 35,464     | 200 W NOLANA                         | SAN JUAN | 1:40:01 PM  | 1:40:10 PM  | 1:46:47 PM  | 2:07:20 PM  | 14:22:44 |
| 10/12/2017 | 35,474     | 826 E SAN DIEGO ST                   | SAN JUAN | 2:35:55 PM  | 2:36:06 PM  | 2:39:48 PM  | 3:01:05 PM  | 15:11:46 |
| 10/12/2017 | 35,492     | VETERANS & EXPRESSWAY 83             | SAN JUAN | 3:53:21 PM  | 3:53:36 PM  | 3:58:45 PM  | 12:00:00 AM | 0:00:00  |
| 10/12/2017 | 35,494     | I RD & BUSINESS 83                   | SAN JUAN | 4:11:30 PM  | 4:11:47 PM  | 4:12:20 PM  | 4:27:55 PM  | 16:43:08 |
| 10/12/2017 | 35,501     | 4207 N RAUL LONGORIA RD              | SAN JUAN | 5:02:10 PM  | 5:02:33 PM  | 5:10:15 PM  | 5:17:38 PM  | 17:29:21 |
| 10/12/2017 | 35,525     | 215 CALLE DEL JARDIN                 | SAN JUAN | 8:49:55 PM  | 8:50:27 PM  | 8:53:54 PM  | 9:11:43 PM  | 21:25:30 |
| 10/12/2017 | 35,531     | 300 N NEBRASKA AVE                   | SAN JUAN | 9:34:07 PM  | 9:35:19 PM  | 10:09:00 PM | 10:10:23 PM | 22:30:00 |
| 10/12/2017 | 35,538     | 600 E EXPRESSWAY 83                  | SAN JUAN | 10:20:44 PM | 10:21:06 PM | 10:26:14 PM | 10:50:04 PM | 23:01:02 |
| 10/12/2017 | 35,543     | 600 E EXPRESSWAY 83                  | SAN JUAN | 10:44:13 PM | 10:44:19 PM | 10:48:43 PM | 11:01:33 PM | 23:13:20 |
| 10/12/2017 | 35,548     | 600 E EXPRESSWAY 83                  | SAN JUAN | 10:20:44 PM | 10:21:06 PM | 10:26:14 PM | 10:50:04 PM | 23:01:02 |
| 10/13/2017 | 35,559     | 107 CALLE DEL JARDIN                 | SAN JUAN | 1:17:31 AM  | 1:17:57 AM  | 1:21:21 AM  | 1:24:40 AM  | 1:36:00  |
| 10/13/2017 | 35,574     | IOWA & BUSINESS 83                   | SAN JUAN | 7:30:29 AM  | 7:30:39 AM  | 7:33:23 AM  | 7:57:13 AM  | 8:08:56  |
| 10/13/2017 | 35,576     | IOWA & BUSINESS 83                   | SAN JUAN | 7:39:03 AM  | 7:39:11 AM  | 7:43:54 AM  | 8:08:06 AM  | 8:22:34  |
| 10/13/2017 | 35,577     | E 12TH ST & S NEBRASKA AVE           | SAN JUAN | 7:40:53 AM  | 7:41:32 AM  | 7:48:12 AM  | 8:01:00 AM  | 8:26:49  |
| 10/13/2017 | 35,578     | E 12TH ST & S NEBRASKA AVE           | SAN JUAN | 7:50:48 AM  | 7:51:08 AM  | 7:54:29 AM  | 8:06:47 AM  | 8:20:22  |
| 10/13/2017 | 35,579     | IOWA & BUSINESS 83                   | SAN JUAN | 7:39:03 AM  | 7:39:11 AM  | 7:43:54 AM  | 8:08:10 AM  | 8:22:38  |
| 10/13/2017 | 35,580     | E 12TH ST & S NEBRASKA AVE           | SAN JUAN | 7:50:48 AM  | 7:51:08 AM  | 7:54:29 AM  | 7:58:47 AM  | 8:20:17  |
| 10/13/2017 | 35,581     | E 12TH ST & S NEBRASKA AVE           | SAN JUAN | 7:50:48 AM  | 7:51:08 AM  | 7:54:29 AM  | 7:58:47 AM  | 8:20:18  |
| 10/13/2017 | 35,583     | IOWA & BUSINESS 83                   | SAN JUAN | 7:39:03 AM  | 7:39:11 AM  | 7:43:54 AM  | 8:08:13 AM  | 8:22:39  |
| 10/13/2017 | 35,589     | 300 N NEBRASKA AVE                   | SAN JUAN | 9:40:38 AM  | 9:40:44 AM  | 9:42:52 AM  | 10:00:37 AM | 10:13:20 |
| 10/13/2017 | 35,612     | 508 S STANDARD AVE                   | SAN JUAN | 1:04:35 PM  | 1:04:42 PM  | 1:07:17 PM  | 1:21:18 PM  | 13:30:43 |
| 10/13/2017 | 35,614     | 1916 LOMA VERDE                      | SAN JUAN | 1:14:44 PM  | 1:15:05 PM  | 1:21:41 PM  | 1:28:35 PM  | 13:42:20 |
| 10/13/2017 | 35,621     | 611 W 3RD ST                         | SAN JUAN | 2:37:37 PM  | 2:37:47 PM  | 2:42:02 PM  | 2:57:59 PM  | 15:25:38 |
| 10/13/2017 | 35,652     | 400 N IOWA AVE                       | SAN JUAN | 6:16:02 PM  | 6:16:22 PM  | 6:22:44 PM  | 6:41:46 PM  | 18:55:06 |
| 10/13/2017 | 35,662     | 306 W 3RD                            | SAN JUAN | 7:12:36 PM  | 7:13:09 PM  | 7:19:17 PM  | 7:48:17 PM  | 20:03:46 |
| 10/13/2017 | 35,668     | 300 N NEBRASKA AVE                   | SAN JUAN | 8:03:33 PM  | 8:03:40 PM  | 8:09:32 PM  | 8:34:03 PM  | 20:48:50 |
| 10/13/2017 | 35,677     | 2301 N RAUL LONGORIA                 | SAN JUAN | 8:54:08 PM  | 9:03:32 PM  | 9:06:31 PM  | 9:29:16 PM  | 21:29:16 |
| 10/13/2017 | 35,679     | 808 W ATHOL AVE                      | SAN JUAN | 8:55:26 PM  | 9:00:07 PM  | 9:06:19 PM  | 9:52:16 PM  | 22:05:03 |
| 10/14/2017 | 35,705     | 300 N NEBRASKA AVE                   | SAN JUAN | 1:46:51 AM  | 1:47:05 AM  | 1:50:43 AM  | 2:20:18 AM  | 2:30:04  |
| 10/14/2017 | 35,723     | KANSAS & SAM HOUSTON                 | SAN JUAN | 7:38:06 AM  | 7:38:36 AM  | 7:42:47 AM  | 12:00:00 AM | 0:00:00  |
| 10/14/2017 | 35,725     | KANSAS & SAM HOUSTON                 | SAN JUAN | 7:38:06 AM  | 7:38:36 AM  | 7:42:47 AM  | 12:00:00 AM | 0:00:00  |
| 10/14/2017 | 35,730     | 3910 JENICA ST                       | SAN JUAN | 9:25:52 AM  | 9:26:02 AM  | 9:32:04 AM  | 9:46:01 AM  | 10:01:10 |



| trip_date  | run_number | puaddr                      | puicity  | calltime    | disptime    | atstime     | tratripe    | atdtime  |
|------------|------------|-----------------------------|----------|-------------|-------------|-------------|-------------|----------|
| 10/14/2017 | 35,736     | 603 W MESQUITE ST           | SAN JUAN | 10:13:56 AM | 10:14:15 AM | 10:20:01 AM | 10:39:14 AM | 10:49:37 |
| 10/14/2017 | 35,741     | 2301 N RAUL LONGORIA        | SAN JUAN | 10:51:23 AM | 10:51:52 AM | 10:56:39 AM | 12:00:00 AM | 0:00:00  |
| 10/14/2017 | 35,747     | 200 W EXPRESSWAY 83         | SAN JUAN | 11:51:32 AM | 11:51:42 AM | 11:55:11 AM | 12:13:09 PM | 12:22:30 |
| 10/14/2017 | 35,756     | 413 HUISACHE ST             | SAN JUAN | 1:32:30 PM  | 1:32:41 PM  | 1:37:01 PM  | 1:50:08 PM  | 14:01:02 |
| 10/14/2017 | 35,757     | 711 E 13 1/2 ST             | SAN JUAN | 1:45:24 PM  | 1:45:43 PM  | 1:52:56 PM  | 2:08:34 PM  | 14:22:11 |
| 10/14/2017 | 35,770     | 300 N NEBRASKA AVE          | SAN JUAN | 3:23:26 PM  | 3:23:39 PM  | 3:27:15 PM  | 3:54:20 PM  | 16:05:29 |
| 10/14/2017 | 35,773     | 209 W 10TH ST               | SAN JUAN | 3:43:44 PM  | 3:44:05 PM  | 3:51:14 PM  | 3:58:55 PM  | 16:20:39 |
| 10/14/2017 | 35,798     | 400 VIRGEN DE SAN JUAN BLVD | SAN JUAN | 6:22:10 PM  | 6:22:17 PM  | 6:28:17 PM  | 6:48:35 PM  | 19:00:19 |
| 10/14/2017 | 35,822     | 216 W 7TH ST                | SAN JUAN | 10:11:12 PM | 10:13:34 PM | 10:20:06 PM | 10:33:06 PM | 22:50:38 |
| 10/15/2017 | 35,849     | 808 W CITRUS                | SAN JUAN | 3:56:20 AM  | 3:56:37 AM  | 4:01:27 AM  | 4:09:29 AM  | 4:23:42  |
| 10/15/2017 | 35,851     | STEWART & EXPRESSWAY 83     | SAN JUAN | 5:57:25 AM  | 5:57:37 AM  | 5:57:43 AM  | 6:11:41 AM  | 6:24:24  |
| 10/15/2017 | 35,853     | 1916 LOMA VERDE             | SAN JUAN | 7:08:35 AM  | 7:09:02 AM  | 7:13:15 AM  | 7:25:01 AM  | 7:34:55  |
| 10/15/2017 | 35,854     | 1801 EL SAUZ                | SAN JUAN | 7:09:58 AM  | 7:10:11 AM  | 7:15:36 AM  | 7:21:49 AM  | 7:36:38  |
| 10/15/2017 | 35,870     | 1009 EL CAMPO DR            | SAN JUAN | 11:32:57 AM | 11:33:05 AM | 11:37:40 AM | 11:51:30 AM | 12:05:20 |
| 10/15/2017 | 35,880     | 417 W US HWY 83             | SAN JUAN | 12:57:28 PM | 12:57:54 PM | 1:00:42 PM  | 1:13:21 PM  | 13:30:57 |
| 10/15/2017 | 35,883     | 907 WATER ST                | SAN JUAN | 1:25:47 PM  | 1:25:53 PM  | 1:29:44 PM  | 2:02:30 PM  | 14:09:54 |
| 10/15/2017 | 35,886     | 813 E PINO ST               | SAN JUAN | 1:39:13 PM  | 1:39:26 PM  | 1:42:16 PM  | 2:01:07 PM  | 14:16:30 |
| 10/15/2017 | 35,889     | 906 ATHOL ST                | SAN JUAN | 2:05:02 PM  | 2:05:32 PM  | 2:09:23 PM  | 2:30:49 PM  | 14:43:20 |
| 10/15/2017 | 35,906     | 2301 N RAUL LONGORIA        | SAN JUAN | 5:08:21 PM  | 5:08:31 PM  | 5:11:48 PM  | 5:42:19 PM  | 17:54:58 |
| 10/15/2017 | 35,909     | 1916 LOMA VERDE             | SAN JUAN | 5:47:49 PM  | 5:48:04 PM  | 5:53:49 PM  | 6:03:38 PM  | 18:18:12 |
| 10/15/2017 | 35,922     | 503 HACKBERRY AVE           | SAN JUAN | 7:52:11 PM  | 7:53:11 PM  | 7:55:46 PM  | 8:10:50 PM  | 20:28:32 |
| 10/15/2017 | 35,929     | 529 S VETERANS              | SAN JUAN | 8:51:45 PM  | 8:52:03 PM  | 8:56:03 PM  | 9:13:27 PM  | 21:23:34 |
| 10/15/2017 | 35,930     | 508 SAN JOSE                | SAN JUAN | 8:55:54 PM  | 8:56:10 PM  | 9:01:12 PM  | 12:00:00 AM | 0:00:00  |
| 10/15/2017 | 35,940     | 210 W 10TH                  | SAN JUAN | 11:04:59 PM | 11:05:10 PM | 11:10:06 PM | 11:19:29 PM | 23:30:10 |
| 10/16/2017 | 35,958     | 604 W MESQUITE ST           | SAN JUAN | 2:12:00 AM  | 2:12:16 AM  | 2:19:06 AM  | 2:30:09 AM  | 244:52   |
| 10/16/2017 | 35,980     | 605 E FM 495                | SAN JUAN | 10:10:25 AM | 10:10:39 AM | 10:15:45 AM | 10:28:12 AM | 10:40:13 |
| 10/16/2017 | 35,982     | 214 W EAGLE                 | SAN JUAN | 10:17:33 AM | 10:17:50 AM | 10:21:21 AM | 10:36:32 AM | 11:06:15 |
| 10/16/2017 | 35,983     | 306 N WYOMING               | SAN JUAN | 10:23:54 AM | 10:24:06 AM | 10:30:26 AM | 10:46:34 AM | 10:58:40 |
| 10/16/2017 | 36,016     | 1010 LILA ST                | SAN JUAN | 3:41:23 PM  | 3:41:28 PM  | 3:49:15 PM  | 4:06:28 PM  | 16:19:48 |
| 10/16/2017 | 36,046     | 2807 N VETERANS             | SAN JUAN | 7:39:30 PM  | 7:40:03 PM  | 7:40:35 PM  | 8:05:24 PM  | 20:14:25 |
| 10/17/2017 | 36,068     | 300 E 3RD ST                | SAN JUAN | 1:16:23 AM  | 1:16:50 AM  | 1:20:37 AM  | 1:43:42 AM  | 1:51:19  |
| 10/17/2017 | 36,072     | 2301 N RAUL LONGORIA        | SAN JUAN | 2:55:42 AM  | 2:55:59 AM  | 3:02:44 AM  | 3:12:26 AM  | 3:23:15  |
| 10/17/2017 | 36,096     | 504 MIGUEL HIDALGO ST       | SAN JUAN | 8:27:59 AM  | 8:28:25 AM  | 8:31:55 AM  | 8:43:47 AM  | 8:58:33  |
| 10/17/2017 | 36,100     | 1101 E SAN JUAN CIR         | SAN JUAN | 9:04:51 AM  | 9:05:04 AM  | 9:09:42 AM  | 9:26:26 AM  | 9:47:58  |
| 10/17/2017 | 36,102     | 1209 E FM 495               | SAN JUAN | 9:23:32 AM  | 9:24:00 AM  | 9:28:19 AM  | 9:51:06 AM  | 9:59:07  |
| 10/17/2017 | 36,114     | 803 W CHAPARAL              | SAN JUAN | 11:49:53 AM | 11:50:22 AM | 12:29:42 PM | 12:00:00 AM | 0:00:00  |
| 10/17/2017 | 36,124     | 1004 VIA CANTERA            | SAN JUAN | 1:39:38 PM  | 1:39:58 PM  | 1:46:30 PM  | 2:09:53 PM  | 14:23:52 |
| 10/17/2017 | 36,144     | 495 & I RD                  | SAN JUAN | 3:54:13 PM  | 3:54:30 PM  | 3:55:28 PM  | 12:00:00 AM | 0:00:00  |
| 10/17/2017 | 36,170     | 1200 E EXPRESSWAY           | SAN JUAN | 5:26:41 PM  | 5:26:50 PM  | 5:34:30 PM  | 12:00:00 AM | 0:00:00  |
| 10/17/2017 | 36,196     | 115 CALLE DEL JARDIN        | SAN JUAN | 8:00:47 PM  | 8:01:31 PM  | 8:04:51 PM  | 8:21:43 PM  | 20:39:42 |
| 10/17/2017 | 36,197     | 107 ENCINO DR               | SAN JUAN | 8:00:19 PM  | 8:01:52 PM  | 8:08:38 PM  | 8:18:36 PM  | 20:31:08 |
| 10/17/2017 | 36,210     | 300 E 3RD ST                | SAN JUAN | 10:59:53 PM | 11:00:11 PM | 11:05:38 PM | 11:12:15 PM | 23:25:15 |
| 10/18/2017 | 36,242     | 1007 BRENDA LN              | SAN JUAN | 5:31:08 AM  | 5:31:47 AM  | 5:40:58 AM  | 6:00:23 AM  | 6:17:13  |
| 10/18/2017 | 36,244     | 1406 COCONUT PALM AVE       | SAN JUAN | 6:55:01 AM  | 6:55:16 AM  | 6:58:24 AM  | 7:11:20 AM  | 7:24:42  |

| trip_date  | run_number | puaddr                            | puqty    | calltime    | disptime    | alstime     | tritime     | altime   |
|------------|------------|-----------------------------------|----------|-------------|-------------|-------------|-------------|----------|
| 10/18/2017 | 36,248     | S STEWART RD & E SAM HOUSTON BLVD | SAN JUAN | 8:14:59 AM  | 8:15:21 AM  | 8:20:32 AM  | 8:45:35 AM  | 9:03:22  |
| 10/18/2017 | 36,249     | 120 W 3RD ST                      | SAN JUAN | 8:16:48 AM  | 8:16:57 AM  | 8:25:19 AM  | 8:39:17 AM  | 9:01:07  |
| 10/18/2017 | 36,250     | NEBRASKA & EXPRESS                | SAN JUAN | 8:21:15 AM  | 8:22:09 AM  | 8:27:46 AM  | 12:00:00 AM | 0:00:00  |
| 10/18/2017 | 36,251     | 715 E SAM HOUSTON                 | SAN JUAN | 8:30:37 AM  | 8:31:00 AM  | 8:38:45 AM  | 8:57:20 AM  | 9:11:00  |
| 10/18/2017 | 36,252     | S STEWART RD & E SAM HOUSTON BLVD | SAN JUAN | 8:33:28 AM  | 8:33:33 AM  | 8:36:32 AM  | 8:44:00 AM  | 8:59:50  |
| 10/18/2017 | 36,255     | S STEWART RD & E SAM HOUSTON BLVD | SAN JUAN | 8:14:59 AM  | 8:56:18 AM  | 8:56:27 AM  | 8:56:37 AM  | 9:03:25  |
| 10/18/2017 | 36,256     | 715 E SAM HOUSTON                 | SAN JUAN | 8:30:37 AM  | 8:31:00 AM  | 8:38:45 AM  | 8:57:20 AM  | 9:11:02  |
| 10/18/2017 | 36,261     | 914 W 13TH ST                     | SAN JUAN | 9:31:51 AM  | 9:32:43 AM  | 9:40:51 AM  | 10:01:19 AM | 10:14:47 |
| 10/18/2017 | 36,288     | 826 ORANGE                        | SAN JUAN | 1:10:39 PM  | 1:10:47 PM  | 1:13:29 PM  | 1:42:28 PM  | 1:54:03  |
| 10/18/2017 | 36,297     | 495 & CEASAR CHAVEZ               | SAN JUAN | 2:32:39 PM  | 2:32:51 PM  | 2:37:29 PM  | 3:02:31 PM  | 15:14:02 |
| 10/18/2017 | 36,298     | 495 & CEASAR CHAVEZ               | SAN JUAN | 2:42:14 PM  | 2:42:27 PM  | 2:46:47 PM  | 2:49:45 PM  | 15:00:46 |
| 10/18/2017 | 36,301     | 495 & CEASAR CHAVEZ               | SAN JUAN | 2:32:39 PM  | 2:32:51 PM  | 2:37:29 PM  | 3:02:31 PM  | 15:14:08 |
| 10/19/2017 | 36,370     | 201 N STANDARD AVE                | SAN JUAN | 6:28:19 AM  | 6:28:30 AM  | 6:35:43 AM  | 12:00:00 AM | 0:00:00  |
| 10/19/2017 | 36,392     | 603 W MESQUITE ST                 | SAN JUAN | 10:29:47 AM | 10:29:55 AM | 10:36:08 AM | 10:57:02 AM | 11:18:45 |
| 10/19/2017 | 36,410     | 1601 EL SAUS                      | SAN JUAN | 1:40:50 PM  | 1:41:27 PM  | 1:43:16 PM  | 1:51:09 PM  | 14:04:14 |
| 10/19/2017 | 36,414     | 1103 N RAUL LONGORIA RD           | SAN JUAN | 2:09:23 PM  | 2:09:27 PM  | 2:13:19 PM  | 2:27:02 PM  | 14:36:40 |
| 10/19/2017 | 36,478     | 311 E 14TH 1/2                    | SAN JUAN | 10:25:21 PM | 10:27:22 PM | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/20/2017 | 36,487     | 120 EASY ST                       | SAN JUAN | 12:02:48 AM | 12:03:05 AM | 12:09:12 AM | 12:25:01 AM | 0:36:09  |
| 10/20/2017 | 36,495     | 700 W EBONY AVE                   | SAN JUAN | 2:38:08 AM  | 2:38:21 AM  | 2:45:40 AM  | 2:55:33 AM  | 3:07:24  |
| 10/20/2017 | 36,527     | 1618 N VETERANS                   | SAN JUAN | 10:52:37 AM | 10:52:49 AM | 10:54:42 AM | 12:00:00 AM | 0:00:00  |
| 10/20/2017 | 36,528     | 203 W SALAZAR ST                  | SAN JUAN | 11:05:48 AM | 11:05:59 AM | 11:08:39 AM | 12:00:00 AM | 0:00:00  |
| 10/20/2017 | 36,539     | 308 N WYOMING AVE                 | SAN JUAN | 12:24:21 PM | 12:24:54 PM | 12:29:27 PM | 12:41:08 PM | 13:00:03 |
| 10/20/2017 | 36,540     | 2024 N COUGAR ST                  | SAN JUAN | 12:33:04 PM | 12:33:18 PM | 12:37:13 PM | 12:48:19 PM | 13:00:59 |
| 10/20/2017 | 36,541     | 218 E 11TH ST                     | SAN JUAN | 12:38:14 PM | 12:38:29 PM | 12:41:47 PM | 12:00:00 AM | 0:00:00  |
| 10/20/2017 | 36,550     | 127 E 3RD ST                      | SAN JUAN | 1:18:55 PM  | 1:19:05 PM  | 1:26:03 PM  | 12:00:00 AM | 0:00:00  |
| 10/20/2017 | 36,557     | 1612 CHULA VISTA                  | SAN JUAN | 2:31:37 PM  | 2:31:44 PM  | 2:33:31 PM  | 2:54:21 PM  | 15:06:24 |
| 10/20/2017 | 36,600     | 722 KING RD                       | SAN JUAN | 6:49:02 PM  | 6:49:33 PM  | 6:52:49 PM  | 7:15:07 PM  | 19:31:31 |
| 10/21/2017 | 36,634     | 616 BAILY DR                      | SAN JUAN | 12:20:42 AM | 12:21:08 AM | 12:25:22 AM | 12:00:00 AM | 0:00:00  |
| 10/21/2017 | 36,664     | 403 W 10TH ST                     | SAN JUAN | 7:52:02 AM  | 7:53:42 AM  | 7:54:54 AM  | 8:10:19 AM  | 8:29:05  |
| 10/21/2017 | 36,703     | 115 CALLE DEL JARDIN              | SAN JUAN | 3:48:24 PM  | 3:48:39 PM  | 3:53:25 PM  | 4:14:09 PM  | 16:25:27 |
| 10/21/2017 | 36,752     | 400 VIRGEN DE SAN JUAN            | SAN JUAN | 9:13:56 PM  | 9:14:30 PM  | 9:22:23 PM  | 9:29:59 PM  | 22:04:38 |
| 10/21/2017 | 36,763     | 1103 SAN CRISTOBAL ST             | SAN JUAN | 10:53:17 PM | 10:53:34 PM | 10:58:35 PM | 11:12:13 PM | 23:23:14 |
| 10/21/2017 | 36,770     | 300 N NEBRASKA AVE                | SAN JUAN | 11:44:16 PM | 11:44:39 PM | 11:49:33 PM | 12:09:21 AM | 0:20:27  |
| 10/22/2017 | 36,778     | 1201 MINT DR                      | SAN JUAN | 12:30:49 AM | 12:31:08 AM | 12:35:02 AM | 12:42:44 AM | 0:56:01  |
| 10/22/2017 | 36,799     | 210 W 10TH ST                     | SAN JUAN | 7:59:22 AM  | 7:59:34 AM  | 8:07:20 AM  | 8:16:29 AM  | 8:29:28  |
| 10/22/2017 | 36,812     | 1516 MARY ANN ST                  | SAN JUAN | 10:17:29 AM | 10:17:47 AM | 10:20:56 AM | 10:34:47 AM | 10:46:27 |
| 10/22/2017 | 36,836     | 108 E FM 495                      | SAN JUAN | 2:07:43 PM  | 2:08:03 PM  | 2:12:21 PM  | 12:00:00 AM | 0:00:00  |
| 10/22/2017 | 36,849     | 2301 N. RAUL LONGORIA             | SAN JUAN | 3:56:14 PM  | 3:56:24 PM  | 4:00:18 PM  | 12:00:00 AM | 0:00:00  |
| 10/22/2017 | 36,866     | 1601 SAUZ ST                      | SAN JUAN | 6:26:00 PM  | 6:26:19 PM  | 6:34:07 PM  | 6:39:59 PM  | 18:50:50 |
| 10/22/2017 | 36,867     | 400 VIRGEN DE SAN JUAN BLVD       | SAN JUAN | 6:26:43 PM  | 6:26:56 PM  | 6:31:46 PM  | 6:43:59 PM  | 18:53:15 |
| 10/22/2017 | 36,876     | 218 E 11TH ST                     | SAN JUAN | 7:39:09 PM  | 7:39:23 PM  | 7:52:34 PM  | 7:59:45 PM  | 20:12:17 |
| 10/22/2017 | 36,892     | 614 MESQUITE ST                   | SAN JUAN | 11:16:48 PM | 11:17:06 PM | 11:22:10 PM | 11:35:29 PM | 23:45:28 |
| 10/23/2017 | 36,925     | 2400 JESSICA DR                   | SAN JUAN | 8:58:58 AM  | 8:59:04 AM  | 9:05:18 AM  | 9:27:38 AM  | 9:43:59  |
| 10/23/2017 | 36,943     | 1704 TEXAS ST                     | SAN JUAN | 12:55:26 PM | 12:55:46 PM | 1:04:46 PM  | 1:22:19 PM  | 13:43:13 |

| trip_date  | run_number | puaddr                  | pucity   | calltime    | disptime    | atstime     | tratime     | atdtime  |
|------------|------------|-------------------------|----------|-------------|-------------|-------------|-------------|----------|
| 10/23/2017 | 37,008     | 127 E 3RD ST            | SAN JUAN | 6:47:52 PM  | 6:48:11 PM  | 6:53:12 PM  | 7:00:21 PM  | 19:12:00 |
| 10/23/2017 | 37,031     | 220 NADIA ST            | SAN JUAN | 10:12:30 PM | 10:12:40 PM | 10:17:46 PM | 10:43:18 PM | 22:56:33 |
| 10/23/2017 | 37,041     | 300 N NEBRASKA AVE      | SAN JUAN | 11:29:02 PM | 11:29:10 PM | 11:31:32 PM | 11:54:23 PM | 0:07:51  |
| 10/24/2017 | 37,059     | 716 DANA                | SAN JUAN | 4:59:30 AM  | 4:59:58 AM  | 5:08:49 AM  | 5:23:22 AM  | 5:38:10  |
| 10/24/2017 | 37,068     | 300 N NEBRASKA AVE      | SAN JUAN | 7:15:52 AM  | 7:16:09 AM  | 7:19:10 AM  | 7:30:36 AM  | 7:56:04  |
| 10/24/2017 | 37,073     | S STEWART RD & RIDGE RD | SAN JUAN | 8:19:40 AM  | 8:19:54 AM  | 8:23:28 AM  | 8:39:48 AM  | 8:52:21  |
| 10/24/2017 | 37,074     | S STEWART RD & RIDGE RD | SAN JUAN | 8:26:08 AM  | 8:26:23 AM  | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/24/2017 | 37,076     | S STEWART RD & RIDGE RD | SAN JUAN | 8:33:33 AM  | 8:33:49 AM  | 8:43:18 AM  | 12:00:00 AM | 0:00:00  |
| 10/24/2017 | 37,078     | S STEWART RD & RIDGE RD | SAN JUAN | 8:46:51 AM  | 8:47:09 AM  | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/24/2017 | 37,081     | 1601 CITRUS CIR         | SAN JUAN | 9:35:33 AM  | 9:35:38 AM  | 9:44:34 AM  | 9:59:46 AM  | 10:20:49 |
| 10/24/2017 | 37,082     | 901 WEST ELDORA         | SAN JUAN | 9:50:22 AM  | 9:50:41 AM  | 9:56:45 AM  | 10:12:56 AM | 10:27:11 |
| 10/24/2017 | 37,117     | 800 W BUSINESS 83       | SAN JUAN | 3:17:46 PM  | 3:18:15 PM  | 3:22:33 PM  | 12:00:00 AM | 0:00:00  |
| 10/24/2017 | 37,143     | 1312 ANDREW ST          | SAN JUAN | 5:17:37 PM  | 5:20:09 PM  | 5:32:38 PM  | 5:52:01 PM  | 18:11:38 |
| 10/24/2017 | 37,164     | 902 PALOMA DR           | SAN JUAN | 7:19:02 PM  | 7:20:37 PM  | 7:25:20 PM  | 7:36:09 PM  | 19:49:37 |
| 10/24/2017 | 37,183     | 206 E 15TH ST           | SAN JUAN | 8:51:35 PM  | 8:52:12 PM  | 8:59:52 PM  | 9:14:24 PM  | 21:24:55 |
| 10/25/2017 | 37,223     | 800 E EXPRESSWAY 83     | SAN JUAN | 8:12:29 AM  | 8:12:47 AM  | 12:00:00 AM | 12:00:00 AM | 0:00:00  |
| 10/25/2017 | 37,287     | 108 DOVE ST             | SAN JUAN | 3:19:45 PM  | 3:20:02 PM  | 3:22:49 PM  | 3:42:11 PM  | 15:56:48 |
| 10/25/2017 | 37,337     | 415 ACAPULCO LN         | SAN JUAN | 7:51:12 PM  | 7:52:12 PM  | 8:00:41 PM  | 8:18:45 PM  | 20:29:49 |
| 10/25/2017 | 37,338     | 2004 S SAN ANTONIO AVE  | SAN JUAN | 7:54:15 PM  | 7:55:17 PM  | 8:00:19 PM  | 8:14:21 PM  | 20:24:22 |
| 10/25/2017 | 37,340     | 801 W 1ST               | SAN JUAN | 8:05:41 PM  | 8:05:59 PM  | 8:14:36 PM  | 8:28:50 PM  | 20:39:41 |
| 10/25/2017 | 37,351     | 110 MONICA ST           | SAN JUAN | 9:29:55 PM  | 9:30:43 PM  | 9:36:07 PM  | 12:00:00 AM | 0:00:00  |
| 10/26/2017 | 37,395     | 300 N NEBRASKA AVE      | SAN JUAN | 11:39:51 AM | 11:40:10 AM | 11:42:22 AM | 12:00:00 PM | 12:18:17 |
| 10/26/2017 | 37,415     | 120 W 3RD               | SAN JUAN | 2:09:23 PM  | 2:09:49 PM  | 2:14:01 PM  | 2:34:20 PM  | 14:54:10 |
| 10/26/2017 | 37,434     | 1029 CITRIANA DR        | SAN JUAN | 4:07:52 PM  | 4:08:30 PM  | 4:15:09 PM  | 4:27:11 PM  | 16:42:28 |
| 10/26/2017 | 37,459     | 321 E HALL ACRES        | SAN JUAN | 6:56:06 PM  | 6:56:23 PM  | 7:01:09 PM  | 7:52:30 PM  | 20:17:41 |
| 10/26/2017 | 37,481     | 917 E JOHNSON ST        | SAN JUAN | 9:11:21 PM  | 9:11:33 PM  | 9:15:55 PM  | 9:29:03 PM  | 21:40:07 |
| 10/26/2017 | 37,488     | 495 & RAUL LONGORIA     | SAN JUAN | 9:58:59 PM  | 9:59:04 PM  | 10:01:57 PM | 12:00:00 AM | 0:00:00  |
| 10/26/2017 | 37,493     | 111 EAGLE ST            | SAN JUAN | 10:37:04 PM | 10:37:20 PM | 10:42:20 PM | 10:58:54 PM | 23:12:31 |
| 10/26/2017 | 37,496     | 331 E 1ST ST            | SAN JUAN | 11:12:50 PM | 11:12:58 PM | 11:18:15 PM | 11:25:35 PM | 23:40:07 |
| 10/27/2017 | 37,515     | 805 W RIDGE RD          | SAN JUAN | 5:49:38 AM  | 5:49:49 AM  | 5:56:03 AM  | 6:20:02 AM  | 6:31:18  |
| 10/27/2017 | 37,516     | 805 W RIDGE RD          | SAN JUAN | 5:59:38 AM  | 5:59:56 AM  | 6:04:02 AM  | 6:24:02 AM  | 6:29:09  |
| 10/27/2017 | 37,517     | 805 W RIDGE RD          | SAN JUAN | 5:59:38 AM  | 5:59:56 AM  | 6:04:02 AM  | 6:24:11 AM  | 6:29:12  |
| 10/27/2017 | 37,564     | 133 E 2ND ST            | SAN JUAN | 1:47:30 PM  | 1:47:45 PM  | 1:51:34 PM  | 2:07:43 PM  | 14:18:13 |
| 10/27/2017 | 37,571     | 701 E SAM HOUSTON       | SAN JUAN | 3:18:38 PM  | 3:19:00 PM  | 3:26:58 PM  | 3:59:31 PM  | 16:18:50 |
| 10/27/2017 | 37,617     | 1325 MAYFAIR ST         | SAN JUAN | 7:21:57 PM  | 7:23:08 PM  | 7:30:53 PM  | 7:48:00 PM  | 20:03:07 |
| 10/27/2017 | 37,627     | 102 N LINCOLN AVE       | SAN JUAN | 8:12:26 PM  | 8:12:39 PM  | 8:20:03 PM  | 8:37:02 PM  | 20:46:39 |
| 10/27/2017 | 37,640     | 500 W SIOUX RD          | SAN JUAN | 9:24:09 PM  | 9:24:41 PM  | 9:27:20 PM  | 9:49:43 PM  | 22:00:22 |
| 10/28/2017 | 37,672     | 209 NORTH GATE AVE      | SAN JUAN | 2:16:01 AM  | 2:55:26 AM  | 2:55:36 AM  | 3:00:25 AM  | 3:15:40  |
| 10/28/2017 | 37,677     | 2301 N RAUL LONGORIA    | SAN JUAN | 4:08:29 AM  | 4:08:43 AM  | 4:20:05 AM  | 4:30:10 AM  | 4:41:48  |
| 10/28/2017 | 37,704     | 1228 E TEXAS AVE        | SAN JUAN | 10:15:59 AM | 10:16:14 AM | 10:22:20 AM | 10:35:28 AM | 10:55:42 |
| 10/28/2017 | 37,720     | 108 E 495               | SAN JUAN | 1:29:25 PM  | 1:33:09 PM  | 1:34:51 PM  | 1:45:35 PM  | 13:57:38 |
| 10/28/2017 | 37,771     | 613 HACKBERRY AVE       | SAN JUAN | 9:08:19 PM  | 9:08:51 PM  | 9:13:28 PM  | 9:30:07 PM  | 21:37:26 |
| 10/29/2017 | 37,785     | 1107 E 7TH ST           | SAN JUAN | 12:15:32 AM | 12:16:13 AM | 12:24:24 AM | 12:00:00 AM | 0:00:00  |
| 10/29/2017 | 37,788     | 600 W SAM HOUSTON BLVD  | SAN JUAN | 1:01:55 AM  | 1:02:10 AM  | 1:07:53 AM  | 1:38:44 AM  | 1:48:48  |





## Community Events

Oct-17



| Date       | Address               | Event     |
|------------|-----------------------|-----------|
| 10/31/2017 | 2301 N. Raul Longoria | LEERRT OP |

## Fire Inspections OCTOBER 2017

|    | Date     | Name of Business            | Address                  | Contact             | Phone #      | New/ Annual | Inspector | App/Deny        |
|----|----------|-----------------------------|--------------------------|---------------------|--------------|-------------|-----------|-----------------|
| 1  | 10/2/17  | St. Auto Glass              | 2604 N Raul Longoria     | Jaime Cardenas      | 956-533-7446 | New         | O. Lopez  | <b>Denied</b>   |
| 2  | 10/9/17  | St. Auto Glass              | 2604 N Raul Longoria     | Jaime Cardenas      | 956-533-7446 | New         | O. Lopez  | <b>Approved</b> |
| 3  | 10/10/17 | Foster Home                 | 2021 Cancun Dr           | Jesus Rosa Valero   | 956-5337042  | Annual      | O. Lopez  | <b>Approved</b> |
| 4  | 10/10/17 | We are the Future CD        | 505 W 495                | Jessica Almaguer    | 956-702-2273 | Annual      | O. Lopez  | <b>Approved</b> |
| 5  | 10/11/17 | Candy Kids                  | 614 E Nolana             | Theima Salinas      | 956-560-9288 | Annual      | O. Lopez  | <b>Approved</b> |
| 6  | 10/11/17 | The Hangout                 | 302 East Bus 83, Ste 8&9 | Arturo Medrano      | 956-651-0473 | New         | O. Lopez  | <b>Approved</b> |
| 7  | 10/11/17 | Taquenia Los Primos         | 514 South Standard       | Carlos Cantu        | 956-336-5998 | Annual      | O. Lopez  | <b>Approved</b> |
| 8  | 10/11/17 | Registered Home             | 102 Freestone            | Veronika Villarreal | 956-250-0502 | Annual      | O. Lopez  | <b>Approved</b> |
| 9  | 10/11/17 | Noah's Ark/ Registered Home | 221 Encino               | Natalia Arilez      | 956-787-1947 | Annual      | O. Lopez  | <b>Approved</b> |
| 10 | 10/16/17 | Lexus                       | Tigere Construction      | Jose Trevino        | 956-227-3505 | Hydro       | O. Lopez  | <b>Approved</b> |
| 11 | 10/17/17 | Foster Home                 | 906 Gonzalez Drive       | Denise Guevara      | 956-393-8668 | New         | O. Lopez  | <b>Denied</b>   |
| 12 | 10/17/17 | VIP Barber Shop             | 1209 N Raul Longoria     | Ozmar Gonzalez      | 956-381-2422 | New         | O. Lopez  | <b>Approved</b> |
| 13 | 10/17/17 | Ballew Child Care Center    | 715 S Standard           | Adriana Mendoza     | 956-354-2520 | New         | O. Lopez  | <b>Approved</b> |
| 14 | 10/19/17 | Supericious                 | 4000 N Raul Longoria     | Sofia Flores        | 956-460-3964 | Annual      | O. Lopez  | <b>Approved</b> |
| 15 | 10/23/17 | Mr. Cool                    | 3712 N Raul Longoria     | Blanca Benavides    | 956-451-7628 | New         | O. Lopez  | <b>Denied</b>   |
| 16 | 10/23/17 | Luxury Tuxedo Rental        | 2205 N Raul Longoria     | Nelson H Garcia     | 956-460-5662 | New         | O. Lopez  | <b>Denied</b>   |
| 17 | 10/24/17 | Casa Esperanza Vida         | 909 W 495 Ste 10 & 11    | Ariel Tamez         | 956-223-3705 | Annual      | O. Lopez  | <b>Approved</b> |
| 18 | 10/24/17 | Immaculate Pre-Primary      | 1619 Scotty              | Maria Flores        | 956-566-5412 | New         | O. Lopez  | <b>Denied</b>   |
| 19 | 10/25/17 | World Finance               | 111 W 495, Suite 4       | Erica Garcia        | 956-310-7114 | New         | O. Lopez  | <b>Approved</b> |
| 20 | 10/25/17 | Luxury Tuxedo Rental        | 2205 N Raul Longoria     | Nelson H Garcia     | 956-460-5662 | New         | O. Lopez  | <b>Approved</b> |
| 21 | 10/25/17 | Texas Migrant Council       | 202 S San Antonio        | Guadalupe Diaz      | 956-564-2151 | Annual      | O. Lopez  | <b>Approved</b> |
| 22 | 10/26/17 | Foster Home                 | 906 Gonzalez Drive       | Denise Guevara      | 956-393-8668 | New         | O. Lopez  | <b>Approved</b> |
| 23 | 10/26/17 | Foster Home                 | 1305 Los Cielos          | Cynthia Lopez       | 956-225-8160 | Annual      | O. Lopez  | <b>Approved</b> |
| 24 | 10/31/17 | El Buen Gusto Café          | 909 W 495 Ste 6          | Martin Garza        | 956-787-5550 | New         | O. Lopez  | <b>Approved</b> |

|    | Date     | Name of Business       | Address      | Contact        | Phone #      | New/ Annual | Inspector | App/Deny |
|----|----------|------------------------|--------------|----------------|--------------|-------------|-----------|----------|
| 25 | 10/31/17 | Foster Home            | 1405 Anthony | Norma Resendez | 956-325-3956 | Annual      | O. Lopez  | Approved |
| 26 | 10/31/17 | Immaculate Pre-Primary | 1619 Scotty  | Maria Flores   | 956-566-5412 | New         | O. Lopez  | Approved |
| 27 |          |                        |              |                |              |             |           |          |
| 28 |          |                        |              |                |              |             |           |          |
| 29 |          |                        |              |                |              |             |           |          |
| 30 |          |                        |              |                |              |             |           |          |
| 31 |          |                        |              |                |              |             |           |          |
| 32 |          |                        |              |                |              |             |           |          |
| 33 |          |                        |              |                |              |             |           |          |

# FUEL LOG

## OCTOBER 2017

[illegible]

Total Gallons of Diesel

337.1

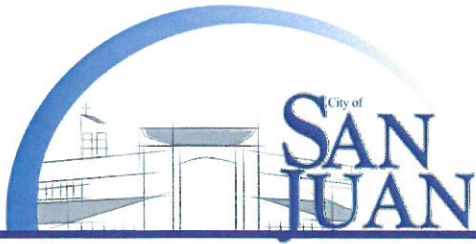


# FUEL LOG

## OCTOBER 2017

| DATE       | TIME       | UNIT/GAS CONTAINER | GALLONS | OFFICER IN CHARGE |
|------------|------------|--------------------|---------|-------------------|
| 10/12/2017 | 4:51 p.m.  | 1202               | 24      | A. Garza          |
| 10/13/2017 | 11:00 a.m. | 1201               | 21      | Chief Tirso Garza |
| 10/17/2017 | 4:45 p.m.  | 1200               | 14      | A. Garza          |
| 10/20/2017 | 9:52 a.m.  | 1202               | 19      | O. Lopez          |
| 10/23/2017 | 1:58 p.m.  | 1201               | 22      | Chief Tirso Garza |
| 10/30/2017 | 10:30 a.m. | 1201               | 25      | Chief Tirso Garza |
|            |            |                    |         |                   |
|            |            |                    |         |                   |
|            |            |                    |         |                   |
|            |            |                    |         |                   |
|            |            |                    |         |                   |
|            |            |                    |         |                   |
|            |            |                    |         |                   |

**Total Gallons of Gasoline      125**



Mayor: Mario Garza  
Mayor Pro-Tem: Jesus "Jesse" Ramirez  
Commissioners: Ernesto "Neto" Guajardo  
Raudel Maldonado  
Pete Garcia

## MEMORANDUM

**To:** Benjamin Arjona, City Manager  
**From:** Leroy Gonzales, Interim-Director of Finance  
**Date:** November 20, 2017  
**Subject:** Monthly Departmental Report

---

### Finance Department

#### Department Description

Finance Department has the responsibility to safeguard City's financial assets and manage its resources in according with state law, City Charter, and ordinances enacted by the City Commission.

- Process accounts payable and payroll for the City of San Juan Economic Development Corporation.
- Provide monthly financial reports to Department and City Commission
- Generate financial reporting according to GAAP
- Maintain an adequate level of liquidity and meet financial responsibility of City's investments policy prioritizing objective of safety, liquidity and yield

#### Additional Information

- 6 STAFF MEMBERS
- Maintained 26 funds, assisted 24 departments, and posted 230 journal entries, issued 4,146 disbursement checks, and processed 423 payroll checks and direct deposits during the months of October 2017 –September 2018.
- Annual Audit 2016-2017
- Manage a 21.0 million budget
  - General Fund Budget of 11.1 million
  - Utility & Sanitation Fund 6.9 million
  - Debt Service Fund 1.6 million
  - Other Funds 1.5 million

## **Utility Billing Department**

### **Department Description**

The Utility Billing Department is responsible for billing and collection of water usage, sanitary sewer, residential garbage collection and responding to customers complaints.

- The City collects about 6,347 water and 9,564 sewer accounts.
- North Alamo Water Supply Corporation service 3,217 water accounts
- Per Audited Financial Report, in FY ending 9/30/2016, Utility Fund collected 5.4 million and Sanitation Fund 2.8 million with a combined 8.2 million.
- Payments are made by
  - 76 % paid in person
  - 1 % juniors
  - 14 % online
  - 6 % bank drafts
  - 3 % other locations
- Staff of 6 Employees



Mayor: Mario Garza  
Mayor Pro-Tem: Jesus "Jesse" Ramirez  
Commissioners: Ernesto "Neto" Guajardo  
Raudel Maldonado  
Pete Garcia

## MEMORANDUM

**TO:** Benjamin Arjona, City Manager  
**FROM:** David Salinas, Director of Utilities  
**DATE:** November 17, 2017  
**SUBJECT:** Monthly Report October 2017

---

### Water Treatment Facility

Combined Gallons Treated: 74,110,000

Combined Gallons Produced: 76,745,000

1. WTF No 1
  - a. 24,191,000 gals
  - b. 780,000 gals daily average
  - c. 1,210,000 gals daily maximum
  - d. 0.0 gals daily minimum
  - e. 22,483,000 gals RAW
  - f. 0 gals Well
2. WTF No 2
  - a. 49,919,000 gals
  - b. 1,610,000 gals daily average
  - c. 2,446,000 gals daily maximum
  - d. 697,000 gals daily minimum
  - e. 54,262,000 gals RAW
3. Irrigation Water
  - a. WTP No 1- 41,061,000
  - b. WTP No 2 – 96,947,384 (estimated meter malfunction, new meter ordered)
4. WTP 3.5 MGD Expansions and Rehab
  - a. CBI has not been onsite for any other work this month.
  - b. Vertex – Subcontractor sand blasting old clearwell.
  - c. New Claricone #4 was placed into operation.
  - d. Claricone #1 has been emptied for rehab.

709 S. Nebraska Ave. • San Juan, Texas 78589-2649

Phone: (956)223-2200 • Fax: (956) 787-5978



**Mayor: Mario Garza**  
**Mayor Pro-Tem: Jesus “Jesse” Ramirez**  
**Commissioners: Ernesto “Neto” Guajardo**  
**Raudel Maldonado**  
**Pete Garcia**

## **Water Distribution**

1. Water Breaks & Leaks
  - a. Leaks - 3
  - b. Breaks - 2
2. Taps – 6
3. Water Loss
  - a. Reported – 118,600 gals
  - b. Unreported – 7,400 gals
4. Hydrants
  - a. Flushed - 32
  - b. Replaced – 0
  - c. We have reduced fire hydrant flushing due to Stage II Water Conservation.
5. Valves
  - a. Worked – 6
  - b. We continue our hydrant and valve maintenance.
6. Utility Billing Work Orders – 4

## **Wastewater Treatment Facility**

1. Treated - 66,088,000 gals
2. Wetland – 4,271,000 gals
3. 300 cubic yards of sludge hauled to landfill

## **Wastewater Collections**

1. Work orders – 89
  - a. Sewer Main Repaired – 0
  - b. Sewer Backups Reported – 20
  - c. Sewer Backups Cleared – 9
  - d. Manholes Ring and Covers – 1
  - e. Lift Station – 0
  - f. Unauthorized Discharges – 0

**709 S. Nebraska Ave. • San Juan, Texas 78589-2649**  
**Phone: (956)223-2200 • Fax: (956) 787-5978**





**Mayor: Mario Garza**  
**Mayor Pro-Tem: Jesus “Jesse” Ramirez**  
**Commissioners: Ernesto “Neto” Guajardo**  
**Raudel Maldonado**  
**Pete Garcia**

## **Administration**

1. Financials
  - a. Administration – 91.92%
  - b. Water Treatment – 77.23%
  - c. Distribution: – 93.52%
  - d. Sewer Collection – 96.36%
  - e. Wastewater Treatment – 88.66%
2. Projects
  - a. WTP Expansion & Rehab – 77%
  - b. First Time Sewer – Bid Opened
  - c. SEP – Should start December 2017
3. Training
  - a. Water Treatment –
  - b. Distribution –
  - c. Sewer Collection –
  - d. Wastewater Treatment –
4. Certification
  - a. Water Treatment –
  - b. Distribution –
  - c. Sewer Collection –
  - d. Wastewater Treatment –



**Mayor: Mario Garza**  
**Mayor Pro-Tem: Jesus “Jesse” Ramirez**  
**Commissioners: Ernesto “Neto” Guajardo**  
**Raudel Maldonado**  
**Pete Garcia**

## **MEMORANDUM**

**TO:** Benjamin Arjona, City Manager  
**FROM:** Mary Enriquez, Court Administrator  
**DATE:** November 20, 2017  
**SUBJECT:** October Monthly Report

---

|                         |             |
|-------------------------|-------------|
| Amount collected        | \$35,252.39 |
| Defensive driving       | 1           |
| Deferred                | 21          |
| Pre-warrant notices     | 0           |
| Traffic warrants issued | 8           |
| Pre-trials              | 17          |
| Bench trials            | 7           |
| Collection Agency       | \$ 1,772.00 |
| Scofflaw                | \$18,006.75 |

### **Collections 2016**

|           |             |
|-----------|-------------|
| January   | \$23,021.05 |
| February  | \$41,611.66 |
| March     | \$44,063.24 |
| April     | \$32,932.68 |
| May       | \$30,252.16 |
| June      | \$25,503.60 |
| July      | \$21,314.81 |
| August    | \$23,598.65 |
| September | \$23,888.95 |
| October   | \$18,996.71 |

### **Collections 2017**

|           |             |
|-----------|-------------|
| January   | \$27,732.26 |
| February  | \$49,960.15 |
| March     | \$77,931.96 |
| April     | \$49,802.23 |
| May       | \$36,939.40 |
| June      | \$47,945.96 |
| July      | \$36,722.40 |
| August    | \$42,106.47 |
| September | \$28,158.90 |
| October   | \$35,252.39 |

### **Citations Issued 2016**

|          |       |
|----------|-------|
| January  | - 264 |
| February | - 357 |
| March    | - 199 |
| April    | - 190 |
| May      | - 205 |
| June     | -185  |

### **Citations Issued 2017**

|          |       |
|----------|-------|
| January  | - 116 |
| February | - 101 |
| March    | - 323 |
| April    | - 125 |
| May      | - 195 |
| June     | - 195 |

July - 81  
August - 172  
September - 128  
October - 86

July - 100  
August - 101  
September - 108  
October - 166

**Scofflaw Collections 2017**

**Effective Date: 1-27-17**

January \$ 1,283.00  
February \$21,455.70  
March \$49,123.86  
April \$18,182.93  
May \$15,112.40  
June \$21,802.74  
July \$15,164.75  
August \$21,474.35  
September \$10,497.80  
October \$18,006.75

**AGENDA ITEM AND RECOMMENDATION SUMMARY**  
**CITY COMMISSION REGULAR MEETING**  
**DECEMBER 5, 2017**

Conduct a Public Hearing and Consider Adoption of an Ordinance in First Reading for a Conditional Use Permit for a Car Wash Facility in the Expressway Corridor District (EC) in a Tract of Land Containing 0.911 of One Acre out of Lot 13, Block 5, John Closner Subdivision, Located Along the Northside of IH2 Approximately One-Half Mile East of Veteran's Boulevard as Requested by Melden and Hunt, Inc.

---

**STAFF COMMENTS AND RECOMMENDATIONS:**

The Texas National Bank is applying for a conditional use permit to construct a car wash facility along the new Expressway Corridor District (EC). The request was a result of the amendment to the Expressway Corridor District Ordinance to allow this type of business along the Expressway. The proposed hours of operation are during the summer from 7:00 a.m. to 8:00 p.m. and winter from 7:00 a.m. to 7:00 p.m.

Staff mailed a notice of the public hearing to seven (7) property owners within a two hundred (200) feet radius and received no comments in favor or against this request.

**RECOMMENDATION:**

During their September 21, 2017 meeting, the Planning and Zoning Commission unanimously recommended approval of the conditional use permit subject to the list of conditions.

**PREPARED BY:**

Benjamin Arjona,  
City Manager

**APPROVED BY:**

Benjamin Arjona, City  
Manager

---

MEETING DATES:  
PLANNING AND ZONING COMMISSION – 09/21/2017  
CITY COMMISSION – 11/28/2017  
DATE PREPARED – 11/16/2017

PAGE 1

**STAFF REPORT**  
**GENERAL INFORMATION**

|                                                |                                                                                                                                                                                                                                           |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>APPLICATION:</b>                            | Conditional Use Permit to construct a car wash facility in the Expressway Corridor District (EC)                                                                                                                                          |
| <b>APPLICANT:</b>                              | Texas National Bank                                                                                                                                                                                                                       |
| <b>SURVEYOR/ENGINEER:</b>                      | Melden & Hunt, Inc.                                                                                                                                                                                                                       |
| <b>LEGAL:</b>                                  | A tract of land containing 0.911 of an acre out of Lot 13, Block 5, John Closner Subdivision.                                                                                                                                             |
| <b>LOCATION:</b>                               | Located at the Northeast corner of IH2 approximately one-half mile East of Veteran's Boulevard.                                                                                                                                           |
| <b>CURRENT USE OF PROPERTY:</b>                | Vacant                                                                                                                                                                                                                                    |
| <b>PROPOSED USE OF PROPERTY:</b>               | Car wash facility                                                                                                                                                                                                                         |
| <b>EXISTING LAND USE/<br/>ADJACENT ZONING:</b> | <i>North</i> – Residential/Commercial; Expressway Corridor District (EC)<br><i>South</i> – Commercial; Expressway Corridor District (EC)<br><i>East</i> – Commercial; Express Corridor District (EC)<br><i>West</i> – Outside city limits |
| <b>ACCESS AND CIRCULATION:</b>                 | This property has access to IH 2/Expressway 83 and Veteran's Boulevard.                                                                                                                                                                   |
| <b>PUBLIC SERVICES:</b>                        | Water and Sewer Services are provided by the City of San Juan.                                                                                                                                                                            |
| <b>RECOMMENDATION:</b>                         | Staff recommends approval subject to the list of requirements.                                                                                                                                                                            |



**EVALUATION AND CONDITIONS FOR APPROVAL**

The Texas National Bank is applying for a conditional use permit in order to construct a car wash facility along the new Expressway Corridor District (EC). The proposed hours of operation are during the summer from 7:00 a.m. to 8:00 p.m. and winter from 7:00 a.m. to 7:00 p.m.

The following are the list of requirements for the proposed car wash:

1. The business must be as close as possible to a major arterial, and shall not allow the traffic it generates onto residential streets, or allow it to exit into and disrupt residential areas;
2. The business must provide parking in accordance with the City off-street parking regulations and make provisions to prevent use of adjacent streets for parking, especially those in adjacent residential areas, by providing additional on-site parking.
3. The business must do everything possible to prevent the unauthorized parking of its patrons on adjacent business or residential properties including, when necessary, the installation of fences and hedges, and the reorientation of entrances. The loading and unloading of equipment to be on premises only.
4. The business should do everything possible and be designed to discourage criminal activities and vandalism, both on site and on adjacent properties. Provision of sufficient lighting and perimeter fencing, elimination of dark areas, and the orientation of the building such that it provides maximum visibility of as much as possible of the site from a public street;
5. The business must make provisions to keep litter to a minimum, and to keep it from blowing onto adjacent streets and properties;
6. The business shall restrict the number of persons within the building to the number determined for occupancy levels by the Fire Department.
7. The business must comply with the city's noise ordinance.
8. The applicant must comply with the City's *Security Cameras Ordinance*.
9. There shall be no smoking inside the premises at any time.
10. An opaque buffer must be constructed along the North, West and East side of the property.
11. The proposed hours of operation are during the summer from 7:00 a.m. to 8:00 p.m. and winter from 7:00 a.m. to 7:00 p.m.

Staff mailed a notice of the public hearing before the Planning and Zoning Commission to seven (7) property owners within a two hundred (200) feet radius and received no comments in favor or against this request.

**ATTACHMENTS:**            Location Map  
                                 Aerial Photo  
                                 Zoning Map  
                                 Site Plan  
                                 List of neighboring property owners receiving notice  
                                 Photos  
                                 Ordinance

**FINAL RESOLUTION OF REQUEST & COMMENTS:**

**P&Z – 09/21/17** Commissioner Alaniz made a motion to approve the conditional use permit subject to adding the metes and bounds description for the specific location as presented to the board. Commissioner Vargas seconded the motion. The motion passed with a (7-0) vote.

Mr. Cervantes explained to the Commission that staff is recommending a buffer fence along the North, West and East side of the property. Commissioner Vargas remembered when they approved a variance for the sewer at the Lexus Subdivision. Mr. Cervantes said that the variance was different because the San Juan EDC received a grant to provide infrastructure for the Lexus project and helped bring the dealership to the City. He mentioned that a lift station was going to be installed at the Northwest corner of the Lexus property, which is part of that grant. Texas National Bank is proposing to extend the sewer line all the way to Veteran's Boulevard and connect it to the lift station.

Mario Reyna, with Melden & Hunt, Inc., said that they are extending the 8" sewer line to Veteran's Boulevard with 2 or 3 stub-outs to the North. Commissioner Vargas said that usually when a new person who develops a property needs to sign a five or ten year contract with the City to get reimbursed from any property owners that are connecting to their line. Mr. Reyna said that the developer usually requests a pro-rated share when they run the line along front of the property. In this case, the sewer line will be extended along the back of the property. The Utilities Department requested a stub-out for the north side property and to the Veteran's Boulevard to facilitate the development to that tract of land.

Mr. Reyna asked if they could be required to only have the buffer fence along the North side since they like the open concept. The board was in agreement with the request.

Chairwoman Castillo asked how they are going to approve the conditional use permit if it is described at this time as the entire Texas National Bank property. Mr. Cervantes said that since the subdivision plat is not recorded yet he cannot make reference to a specific lot number. He said that he can add a metes and bounds description of the proposed location where the car wash is going to be located if desired by the Commission.

Mario Reyna also talked about the dumpster location for the proposed car wash and that he would prefer to relocate it to the back of the property.

Rick Ramirez, citizen, brought up to the Commission when they voted to approve the Expressway Corridor District thru a public hearing and after a workshop with the EDC and decided to not approve a car wash in the area and now they are accepting car wash facilities. He said that he is opposed to the construction of that car wash because it is not in the Expressway Corridor Ordinance. Commissioner Alaniz responded that he agreed with everything that he said but there was a board meeting recently during which they approved an amendment to the ordinance. Mr. Ramirez said that Planning and Zoning agendas are never advertised in the website or library and this is why citizens never show up to the meetings.

Commissioner Gonzalez thanked Mr. Ramirez for letting the commission know and informed him that the Planning and Zoning Commission always meets the first and third Thursday of the month at 6:00 p.m. at the library.

Commissioner Alvarado asked how it would visually affect the City. Mr. Cervantes said all Blue Wave car washes are upscale and have nice landscaping along the front in their different existing locations in Hidalgo County.

**ORDINANCE NO.**

**AN ORDINANCE GRANTING A CONDITIONAL USE PERMIT TO  
CONSTRUCT A CAR WASH FACILITY IN THE EXPRESSWAY  
CORRIDOR DISTRICT (EC) AT THE PROPERTY LEGALLY  
DESCRIBED AS 0.911 OF ONE ACRE OUT OF LOT 13, BLOCK 5, JOHN  
CLOSER SUBDIVISION, AS PROVIDED IN ARTICLE IV, OF THE  
ZONING ORDINANCE, CITY OF SAN JUAN, HIDALGO COUNTY,  
TEXAS, PROVIDING FOR PUBLICATION AND AN EFFECTIVE DATE;  
PROVIDING FOR A CODE DISPOSITION.**

**WHEREAS**, Texas National Bank has applied for a Conditional Use Permit under Article IV; of the Zoning Ordinance of the City of San Juan to construct a car wash facility in the Expressway Corridor District (EC).

**WHEREAS**, this type of activity is prohibited by said Zoning Ordinance unless a Conditional Use Permit is granted; and,

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SAN JUAN, TEXAS, AS FOLLOWS:**

**SECTION I.** That a Conditional Use Permit under Article IV of the Zoning Ordinance of the City of San Juan, Texas, be granted to Texas National Bank has applied for a Conditional Use Permit to construct a car wash facility in the Expressway Corridor District (EC) subject to the following conditions:

1. The business must be as close as possible to a major arterial, and shall not allow the traffic it generates onto residential streets, or allow it to exit into and disrupt residential areas;
2. The business must provide parking in accordance with the City off-street parking regulations and make provisions to prevent use of adjacent streets for parking, especially those in adjacent residential areas, by providing additional on-site parking.
3. The business must do everything possible to prevent the unauthorized parking of its patrons on adjacent business or residential properties including, when necessary, the installation of fences and hedges, and the reorientation of entrances. The loading and unloading of equipment to be on premises only.
4. The business should do everything possible and be designed to discourage criminal activities and vandalism, both on site and on adjacent properties. Provision of sufficient lighting and perimeter fencing, elimination of dark areas, and the orientation of the building such that it provides maximum visibility of as much as possible of the site from a public street;
5. The business must make provisions to keep litter to a minimum, and to keep it from blowing onto adjacent streets and properties;
6. The business shall restrict the number of persons within the building to the number determined for occupancy levels by the Fire Department.

7. The business must comply with the city's noise ordinance.
8. The applicant must comply with the City's *Security Cameras Ordinance*.
9. There shall be no smoking inside the premises at any time.
10. An opaque buffer must be constructed along the North, West and East side of the property.
11. The proposed hours of operation are during the summer from 7:00 a.m. to 8:00 p.m. and winter from 7:00 a.m. to 7:00 p.m.

**SECTION II. PUBLICATION AND EFFECTIVE DATE CLAUSE.** This Ordinance shall be published in the official newspaper of the City of San Juan, Texas, as provided by law, and shall be and remain in full force and effect from the after said date of publication.

**PASSED** and **APPROVED** on first reading on the 28<sup>th</sup> day of November, 2017.

**PASSED** and **APPROVED** on second and final reading on the \_\_\_\_ day of \_\_\_\_\_, 2017.

**CITY OF SAN JUAN**

---

**MARIO GARZA  
MAYOR**

**ATTEST:**

---

**DIANA CAVAZOS  
CITY SECRETARY**

**APPROVED BY:**  
Palacios, Garza & Thompson, P.C.

---

**CITY ATTORNEY**



**Legend**

 CITY LIMITS

 Proposed area

Conditional Use permit to construct a car wash facility in the Expressway Corridor District (EC) legally described as a subdivision of 8.701 acres being 7.447 acres out of Lot 13, Block 5 and 1.254 acres out of Lot 13, Block 17, John Closner Subdivision, located at the Northeast corner of Expressway 83/IH2 and Veteran's Boulevard, as Requested by the Texas National Bank.







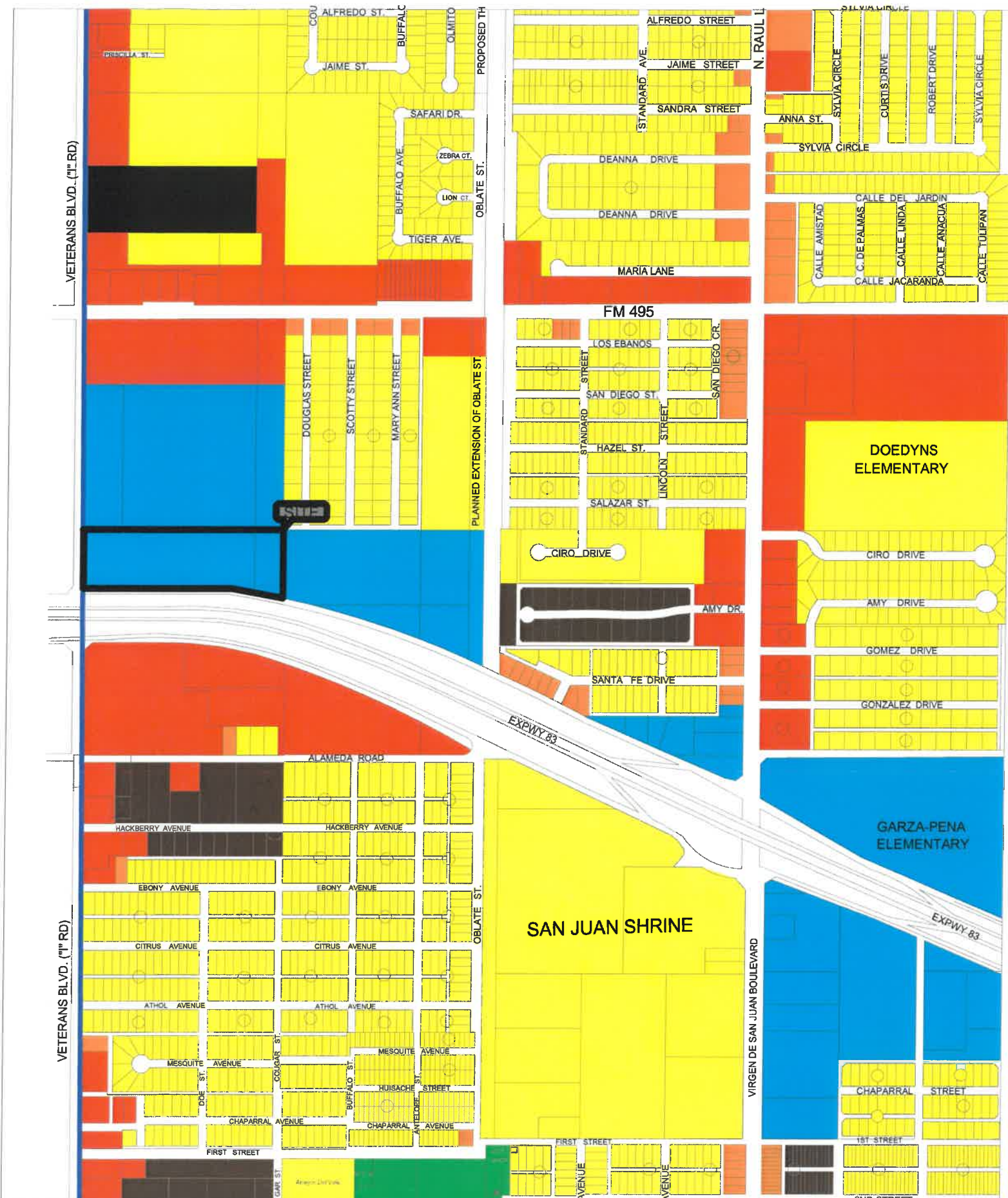
#### Legend

- CITY LIMITS
- Proposed area

Conditional Use permit to construct a car wash facility in the Expressway Corridor District (EC) legally described as a subdivision of 8.701 acres being 7.447 acres out of Lot 13, Block 5 and 1.254 acres out of Lot 13, Block 17, John Closner Subdivision, located at the Northeast corner of Expressway 83/IH2 and Veteran's Boulevard, as Requested by the Texas National Bank.







| Zoning Districts                                   |                                 |                                                      |                        |
|----------------------------------------------------|---------------------------------|------------------------------------------------------|------------------------|
| <span style="background-color: yellow;">   </span> | Single Family Residential (R-S) | <span style="background-color: black;">   </span>    | Heavy Commercial (C-3) |
| <span style="background-color: pink;">   </span>   | Manufactured Home (R-MH)        | <span style="background-color: blue;">   </span>     | Light Industrial (I-1) |
| <span style="background-color: brown;">   </span>  | Multi-Family Residential (R-MF) | <span style="background-color: darkblue;">   </span> | Heavy Industrial (I-2) |
| <span style="background-color: orange;">   </span> | Neighborhood Commercial (C-1)   | <span style="background-color: green;">   </span>    | Open Space (O)         |
| <span style="background-color: red;">   </span>    | General Business (C-2)          | <span style="background-color: cyan;">   </span>     | Exp. Corridor (EC)     |

Conditional Use permit to construct a car wash facility in the Expressway Corridor District (EC) legally described as a subdivision of 8.701 acres being 7.447 acres out of Lot 13, Block 5 and 1.254 acres out of Lot 13, Block 17, John Clossner Subdivision, located at the Northeast corner of Expressway 83/IH2 and Veteran's Boulevard, as Requested by the Texas National Bank.

Conditional Use Permit to construct a car wash facility in the Expressway Corridor District (EC) legally described as a subdivision of 8.701-acres being 7.447 acres out of Lot 13, Block 5 and 1.254 acres out of Lot 13, Block 17, John Closner Subdivision, located at the Northeast corner of IH2/Expressway 83 and Veteran's Boulevard, as Requested by the Texas National Bank.



View from the Expressway 83/IH 2



View from Veteran's Boulevard





[illegible]

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November 15, 2017

**METES AND BOUNDS DESCRIPTION  
0.911 OF ONE ACRE  
OUT OF LOT 13, BLOCK 5,  
JOHN CLOSNER SUBDIVISION  
CITY OF SAN JUAN,  
HIDALGO COUNTY, TEXAS**

A tract of land containing 0.911 of one acre situated in the City of San Juan, Hidalgo County, Texas, being a part or portion out of Lot 13, Block 5, John Closner Subdivision, according to the plat thereof recorded in Volume 0, Pages 4-5, Hidalgo County Map Records, which said 0.911-acre tract is out of a larger tract conveyed to Texas National Bank, by virtue of a Special Warranty Deed recorded under Document Number 2703995, Hidalgo County Official Records, said 0.911 of one acre also being more particularly described as follows:

COMMENCING at a No. 4 rebar found [Northing: 16600113.413, Easting: 1095215.822] on the Northeast corner of Lot 13, Block 17, of said John Closner Subdivision and the Southeast corner of Lot 12, of said Block 17, the Southwest corner of Small Subdivision, according to the plat thereof recorded in Volume 14, Page 32, Hidalgo County Map Records, and the Northwest corner of Lot 1, Lexus Subdivision, according to the plat thereof recorded in Instrument Number 2694683, Hidalgo County Map Records;

THENCE, N 81° 25' 12" W along the South lines of said Lot 12, Block 17 and of Lot 12, Block 5, of said John Closner Subdivision, and the North lines of said Lot 13, Block 17 and of said Lot 13, Block 5, at a distance of 153.60 feet pass the Northeast corner of said Lot 13, Block 5, the Northwest corner of said Lot 13, Block 17, the Southwest corner of said Lot 12, Block 17 and the Southeast corner of said Lot 12, Block 5, continuing a total distance of 384.26 feet to the Northeast corner and POINT OF BEGINNING of this herein described tract;

1. THENCE, S 08° 27' 07" W a distance of 321.10 feet to the North right-of-way line of U.S. Expressway 83 – Frontage Road, for the Southeast corner of this tract;
2. THENCE, in a Northwesterly direction along a curve to the left, along the North right-of-way line of U.S. Expressway 83 – Frontage Road, with a central angle of 002° 02' 00", a radius of 3,527.07 feet, an arc length of 125.18 feet, a tangent of 62.60 feet, and a chord that bears N 78° 33' 06" W a distance of 125.17 feet to the Southwest corner of this tract;
3. THENCE, N 08° 27' 07" E a distance of 314.83 feet to the Northwest corner of this tract;
4. THENCE, S 81° 25' 12" E along the North line of said Lot 13, Block 5 and the South line of said Lot 12, Block 5, a distance of 125.00 feet to the POINT OF BEGINNING, and containing 0.911 of one acre of land, more or less.

Prepared by:  
MELDEN & HUNT, INC.  
Consultants, Engineers, Surveyors  
115 West McIntyre  
Edinburg, Texas 78541  
(956) 381-0981



**AGENDA ITEM AND RECOMMENDATION SUMMARY**  
**CITY COMMISSION REGULAR MEETING**  
**DECEMBER 5, 2017**

Consider Adoption of an Ordinance in First Reading for the Voluntary Annexation of a 10.22 Acre Tract of Land out of the Lott 100 Acres of Los Torritos Grant, Located Along the South Side of Sam Houston Avenue, Approximately a Quarter of a Mile East of Stewart Road as Requested by Ronnie Cantu Construction, LLC.

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**STAFF COMMENTS AND RECOMMENDATIONS:**

The Planning Department is processing a 38-lot residential subdivision along the South side of Sam Houston Avenue approximately one-quarter of a mile East of Stewart Road that should be completed by March or April of 2018. The subdivision went before the City Commission for preliminary and final plat approval during the September 12, 2017 meeting. The proposed subdivision is just outside the city limits within the City of San Juan's Extraterritorial Jurisdiction (ETJ). To help simplify the process and to comply with the City subdivision requirements the developer is requesting annexation of the property to the City of San Juan.

The annexation of the subdivision will increase the City's tax base since the homes that will be constructed at the site will generate additional property taxes for the community along with water, sewer and garbage revenues.

**RECOMMENDATION:**

Approve the voluntary annexation ordinance in first reading as recommended by staff.

**PREPARED BY:**

Benjamin Arjona,  
City Manager

**APPROVED BY:**

Benjamin Arjona, City  
Manager

**ORDINANCE NO. 17-**

**AN ORDINANCE PROVIDING FOR THE EXTENSION ON CERTAIN BOUNDARY LIMITS OF THE CITY OF SAN JUAN, TEXAS; AND THE ANNEXATION OF AN 10.22 ACRE TRACT OF LAND OUT OF THE LOTT 100 ACRES OF LOS TORRITOS GRANT, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 1, PAGES 24-26, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO SPECIAL WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2705029, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS.**

**WHEREAS**, Section 43.028 of the Texas Local Government Code provides for an alternate to the standard annexation proceedings where the property owner petitions for annexation; and

**WHEREAS**, the Board of Commissioners in the adoption of this ordinance finds that the petition for annexation has been properly filed under Section 43.028 and that the property to be annexed is one-half mile or less in width and is contiguous to the city limits of San Juan; and

**WHEREAS**, the Board of Commissioners finds that the petition for annexation has been on file with the City of San Juan for greater than five but less than thirty days in accordance with the provisions of Section 43.028 of the Local Government Code.

**WHEREAS**, two (2) public hearings were conducted after proper notice on Wednesday November 15, 2017 as required by State Law.

**NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COMMISSIONERS OF THE CITY OF SAN JUAN, THAT;**

**SECTION I:** The following described land and territory adjacent to and adjoining the City of San Juan, Texas is hereby added and annexed to the City of San Juan, Texas, and the property herein described is altered and amended so as to include such areas within the corporate limits of the City of San Juan. The description of the property to be annexed is as follows:

A 10.22 ACRE TRACT OF LAND OUT OF THE LOTT 100 ACRES OF LOS TORRITOS GRANT, HIDALGO COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 1, PAGES 24-26, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND ACCORDING TO SPECIAL WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2705029, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS.

**BEGINNING** AT A COTTON PICKER SPINDLE FOUND ON THE WEST LINE OF THE LOTT 100 ACRES AND IN THE CENTERLINE OF SAM HOUSTON STREET FOR THE NORTHEAST CORNER OF THE NEREYDA MERRIT TRACT (A 0.34 OF AN ACRE TRACT OUT OF LOT 2, BLOCK 31, ALAMO LAND AND SUGAR COMPANY'S SUBDIVISION, ACCORDING TO SPECIAL WARRANTY DEED RECORDED UNDER COUNTY CLERK'S DOCUMENT NUMBER 2059947, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS) AND THE NORTHWEST CORNER OF THIS TRACT, SAID SPINDLE BEARS S 08°45' W, 1,941.70 FEET FROM THE NORTHWEST CORNER OF THE LOTT 100 ACRES.

**THENCE;** S 81°15' E, ALONG THE CENTERLINE OF SAM HOUSTON STREET, A DISTANCE OF 336.76 FEET TO A 60D PENNY NAIL FOUND FOR THE NORTHWEST CORNER OF RIDGE HEIGHTS SUBDIVISION (RECORDED IN VOLUME 46, PAGE 161, MAP RECORDS, HIDALGO COUNTY, TEXAS) AND THE NORTHEAST CORNER OF THIS TRACT.

**THENCE;** S 08° 45' W, ALONG THE WEST LINE OF RIDGE HEIGHTS SUBDIVISION, PASSING A 1/2" IRON ROD FOUND AT 20.00 FEET FOR THE SOUTH RIGHT OF WAY LINE OF SAM HOUSTON STREET, A TOTAL DISTANCE OF 1,320.32 FEET TO A 1/2" IRON ROD WITH CAP STAMPED RPLS 4856 FOUND FOR THE NORTHEAST CORNER OF GARDEN RIDGE SUBDIVISION (RECORDED IN INSTRUMENT NUMBER 2778990, MAP RECORDS, HIDALGO COUNTY, TEXAS) AND THE SOUTHEAST CORNER OF THIS TRACT.

**THENCE;** N 81° 15' W, ALONG THE NORTH LINE OF GARDEN RIDGE SUBDIVISION, A DISTANCE OF 337.44 FEET TO A 1/2 " IRON ROD WITH CAP STAMPED RPLS 4856 FOUND ON THE WEST LINE OF LOTT 100 ACRES FOR THE NORTHWEST CORNER OF GARDEN RIDGE SUBDIVISION, THE NORTHEAST CORNER OF LAS VISTAS SUBDIVISION RECORDED IN INSTRUMENT NUMBER 2024575, MAP RECORDS, HIDALGO COUNTY, TEXAS, AND THE SOUTHEAST CORNER OF THE GARY L. JACKSON AND MICHAEL R. KORMEIR TRACT (REMAINDER OF LOT 2, BLOCK 31, ALAMO LAND AND SUGAR COMPANY'S SUBDIVISION, ACCORDING TO WARRANTY DEED WITH VENDOR'S LIEN RECORDED IN VOLUME 1687, OFFICIAL RECORDS, HIDALGO COUNTY, TEXAS) FOR THE SOUTHWEST CORNER OF THIS TRACT.

**THENCE;** N. 08°46'47" E, ALONG THE WEST LINE OF LOTT 100 ACRES, THE EAST LINE OF THE GARY L. JACKSON TRACT, THE EAST LINE OF AMENDED NEW SOUTH SAN JUAN ELEMENTARY SCHOOL SUBDIVISION (RECORDED IN INSTRUMENT NUMBER 2394084, MAP RECORDS, HIDALGO COUNTY, TEXAS), AND THE EAST LINE OF THE NEREYDA MERITT TRACT, PASSING A 1/2" IRON ROD IN CONCRETE FOUND AT 1,300.32 FEET FOR THE SOUTH RIGHT OF WAY LINE OF SAM HOUSTON STREET, A TOTAL DISTANCE OF 1,320.32 FEET TO THE POINT OF BEGINNING AND CONTAINING 10.22 ACRES OF LAND MORE OR LESS.

BEARINGS ARE IN ACCORDANCE WITH GARDEN RIDGE SUBDIVISION, RECORDED IN INSTRUMENT NUMBER 2778990, MAP RECORDS, HIDALGO COUNTY, TEXAS and as shown in Exhibit "A".

**SECTION II:** The service plans for the above tract have not been prepared and have been waived by the property owner of the above referenced property and are not required under the provisions of Sections 43.028 and furthermore, that the annexation procedures heretofore adopted for the City of San Juan of this ordinance and the resolution for the service plan is not required for such subdivision, as the subdivision is being annexed under provisions of Section 43.028 of the Local Government Code.

**SECTION III:** The herein above described property and the area so annexed shall be a part of the City of San Juan, Texas and the property so added hereby shall bear its pro rata share of taxes levied by the City of San Juan, Texas, and inhabitants thereof shall be entitled to all of the rights and privileges of the citizens of San Juan, Texas, in areas having similar characteristics of topography, land utilization and population density, and shall be bound by the acts ordinances, resolutions and regulations of the City of San Juan, Texas.

**SECTION IV:** The zoning of the property shall be classified as Single-Family Residence District (R-1)

**SECTION V:** Upon annexation of the herein above described property, the acreage within the city limits of San Juan after annexation will be increased in an amount which does not exceed the statutory limitation as set out in Chapter 43 of the Texas Local Government Code.

**SECTION VI:** Upon the approval of the second and final reading hereof, the City Secretary of the City of San Juan is hereby authorized and directed to cause a true and correct copy of the caption of this ordinance, including the general description of the property annexed to be published in a newspaper of general circulation in San Juan, Texas.

**SECTION VII:** If any part, phrase or sentence of this Ordinance is held void or unconstitutional by a Court or competent jurisdiction, or if any tract of land or portion of any tract of land hereby annexed shall be held to be ineligible for annexation or wrongfully annexed, the remaining portions of this Ordinance and the remaining tracts so annexed shall be considered severable and shall remain in full force and effect.

**SECTION VIII:** In accomplishing the annexation of the territory annexed by this Ordinance, the City of San Juan has strictly followed the provisions of State Law and the cases as they

apply to annexations and any possible deviation from special provisions was unintentional and not material to the accomplishment of this annexation.

**PASSED** and **APPROVED** on first reading on the 28<sup>th</sup> day of November, 2017.

**PASSED** and **APPROVED** on second reading on the 12th day of December, 2017.

**CITY OF SAN JUAN**

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**MARIO GARZA, Mayor**

**ATTEST:**

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**DIANA CAVAZOS, City Secretary**

**APPROVED BY:**

**Palacios, Garza & Thompson, P.C.**

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**City Attorney**



## PETITION FOR ANNEXATION

To the Mayor and City Council, City of San Juan:

The undersigned, owner of land or representative of the majority of landowners hereby petitions the City Council of the City of San Juan to annex Garden Ridge Subdivision Phase II being a 10.22 Acre tract of land out of the Lott 100 Acres of Los Torritos Grant, Hidalgo County, Texas according to the map or plat thereof recorded in Volume 1, Pages 24-26, Map Records, Hidalgo County Texas.



Eduardo Cantu  
Ronnie Cantu Construction, LLC

STATE OF TEXAS           §

COUNTY OF HIDALGO    §

Before me, the undersigned authority, on this day appeared Eduardo Cantu who stated upon his oath the following:

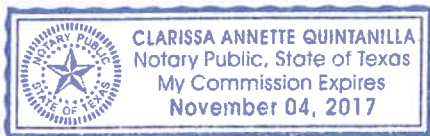
My name is Eduardo Cantu and I am the agent of the majority of the landowners.  
There are no residents nor are there any qualified voters in the area to be annexed.

Further affiant saith not.



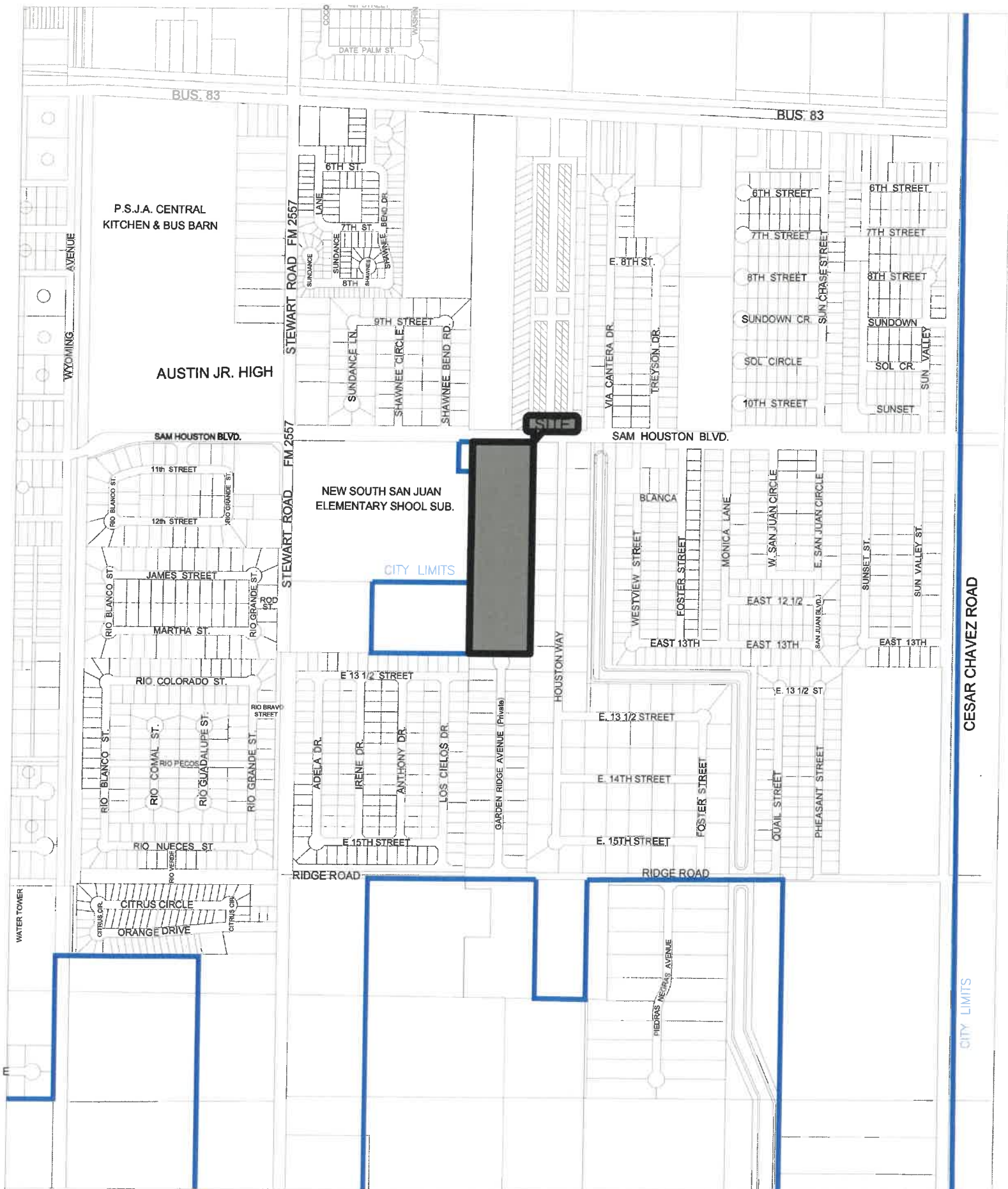
Eduardo Cantu  
Ronnie Cantu Construction, LLC

SWORN TO and subscribed before me on the 31<sup>ST</sup> day of October, 2017.



Notary Public in Hidalgo County, Texas





# Legend

- CITY LIMITS
- Proposed area

Preliminary and Final Plat Approval of the Garden Ridge Subdivision Phase II, being a 10.22-acre tract of land out of the Lott 100 acres of Los Toritos Grant, located approximately a quarter of a mile East of Stewart Road, along the South side of Sam Houston Boulevard, as Requested by Quintanilla, Headley and Associates, Inc.



**AGENDA ITEM AND RECOMMENDATION SUMMARY**  
**CITY COMMISSION REGULAR MEETING**  
**DECEMBER 5, 2017**

Consider Authorizing the City Manager to Request Statements of Qualifications from Consulting Firms for the Preparation of a Comprehensive Land Use Plan and an Update to the Parks Master Plan.

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**STAFF COMMENTS AND RECOMMENDATIONS:**

Funding is in the budget to start this project. The completion of this plan, which would involve extensive public involvement, will allow the City Commission to make sound decisions on zoning changes that are based on an adopted land use plan. The plan will also give the City of San Juan a vision for the future.

The update of the Parks Master Plan will allow the City of San Juan to pursue grants for park improvements.

**RECOMMENDATION:**

Authorize the City Manager to Advertise for Statements of Qualifications for the preparation of a Comprehensive Land Use Plan as recommended.

**PREPARED BY:**

Benjamin Arjona,  
City Manager

**APPROVED BY:**

Benjamin Arjona, City  
Manager

---

ISSUING ORDER AND NOTICE OF  
SPECIAL ELECTION

WHEREAS, I MARIO GARZA, in my capacity as Mayor of the City of San Juan, Texas do hereby order that a Special Election be held in said City on the 20<sup>TH</sup> day of JANUARY, 2018 that being the THIRD SATURDAY of said Month; and

WHEREAS, it is necessary to conduct an election to fill in the vacancy for the remainder of the term for the followingOffice:

OFFICE OF CITY COMMISSIONER -PLACE #4

IT IS THEREFORE, ORDERED BY THE CITY COMMISSION OF THE CITY OF SAN JUAN THAT:

Section 1. Call of Election; Date; Eligible Electors; An election (the “Election”) shall be held on Saturday, January 20, 2018, at which all residents, qualified electors of the City shall beentitled to vote.

Section 2. Election Day Polling Places; Voting Precincts. Except as otherwise provided herein, the polling place for each voting precinct and the voting precincts for said Election and the boundaries thereof are as follows:

|                    |                                                                        |                                               |
|--------------------|------------------------------------------------------------------------|-----------------------------------------------|
| Voting Place One - | Fire Station No. 2 -<br>2301 N. Raul Longoria<br>San Juan, Texas 78589 | Election Precincts 39, 59, 117<br>and 245     |
| Voting Place Two   | Carman Elementary<br>100 West Ridge Road<br>San Juan, Texas 78589      | Election Precincts 4, 156, 118<br>137 and 178 |

Election Day shall be conducted on January 20, 2018 from 7:00 a.m. to 7:00 p.m. at the above referenced polling locations.

Section 3. Early Voting Day, dates, hours, and polling place: Early voting shall commence and terminate as required by state law. The polling places for Early Voting by Personal Appearance will be at Fire Station No. 2, 2301 North Raul Longoria, San Juan, Texas 78589. Early voting shall be conducted in accordance with the Texas Election Code on the following days, dates, and hours during the early voting period:

| DAY AND DATE |                  | HOURS |                        |
|--------------|------------------|-------|------------------------|
| Wednesday    | January 3, 2018  | -     | 7:00 a.m. to 7:00 p.m. |
| Thursday     | January 4, 2018  | -     | 8:00 a.m. to 5:00 p.m. |
| Friday       | January 5, 2018  | -     | 8:00 a.m. to 5:00 p.m. |
| Monday       | January 8, 2018  | -     | 8:00 a.m. to 5:00 p.m. |
| Tuesday      | January 9, 2018  | -     | 8:00 a.m. to 5:00 p.m. |
| Wednesday    | January 10, 2018 | -     | 8:00 a.m. to 5:00 p.m. |
| Thursday     | January 11, 2018 | -     | 8:00 a.m. to 5:00 p.m. |
| Friday       | January 12, 2018 | -     | 8:00 a.m. to 5:00 p.m. |
| Saturday     | January 13, 2018 | -     | 8:00 a.m. to 5:00 p.m. |
| Monday       | January 15, 2018 | -     | 8:00 a.m. to 5:00 p.m. |
| Tuesday,     | January 16, 2018 | -     | 7:00 a.m. to 7:00 p.m. |

(Applications for ballots by mail must be received no later than by 5:00 p.m. on January 9, 2018). Applications for ballot by mail shall be mailed to: Diana Cavazos, City Secretary at City of San Juan, 709 S. Nebraska, San Juan, Texas 78589. Curb Site Voting for the Ill and Disabled will be available at the designated Voting Places. Early Voting by Personal Appearance and on Special Election Day will be done by utilizing the ESS Ivotronic Voting System.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF THE SAN JUAN, TEXAS,** City Special Election is hereby called for the THIRD SATURDAY in JANUARY being JANUARY 20, 2018.

**PASSED, APPROVED and ADOPTED on this the \_\_\_\_ day of \_\_\_\_\_, 2017.**

**CITY OF SAN JUAN**

---

MARIO GARZA, MAYOR

**ATTEST:**

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DIANA CAVAZOS, CITY SECRETARY



**MEETING DATES:**  
**PLANNING AND ZONING COMMISSION – 10/19/2017**  
**CITY COMMISSION – 11/28/2017**  
**DATE PREPARED – 11/15/2017**

**PAGE 1**

**STAFF REPORT**  
**GENERAL INFORMATION**

|                                      |                                                                                                                                                                                    |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>APPLICATION:</b>                  | Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed “Tremendoz Drive-Thru”.                                                     |
| <b>APPLICANT:</b>                    | Bladinich Rodriguez                                                                                                                                                                |
| <b>SURVEYOR/ENGINEER:</b>            | N/A                                                                                                                                                                                |
| <b>LEGAL:</b>                        | Lot 1, C&B Subdivision                                                                                                                                                             |
| <b>LOCATION:</b>                     | 2201 N. Cesar Chavez Road                                                                                                                                                          |
| <b>CURRENT USE OF PROPERTY:</b>      | Drive-thru                                                                                                                                                                         |
| <b>EXISTING LAND USE AND ZONING:</b> | <u>North</u> – Outside city limits<br><u>South</u> – Residential; Single-Family Residence District (R-S)<br><u>West</u> – Outside city limits<br><u>East</u> – Outside city limits |
| <b>ACCESS AND CIRCULATION:</b>       | This property has access onto Cesar Chavez Road.                                                                                                                                   |
| <b>PUBLIC SERVICES:</b>              | Water service is provided by the North Alamo Water Supply Corporation and sewer is provided by the City of San Juan.                                                               |
| <b>RECOMMENDATION:</b>               | Staff recommends approval of the conditional use permit for the Sale of Alcoholic Beverages for Off-Premise Consumption subject to the conditions as listed in the packet.         |

**EVALUATION AND CONDITIONS FOR APPROVAL**

Mr. Rodriguez is requesting a Conditional Use Permit for the Sale of Alcoholic Beverages (wine and beer) for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru". He is taking over the business that was opened two (2) years ago after the property was annexed and properly subdivided.

The applicant is proposing to sell alcohol Monday thru Friday from 7:00 a.m. to 12:00 a.m., Saturdays from 7:00 a.m. to 1:00 a.m. and Sundays from 12:00 p.m. to 12:00 a.m.

Staff mailed a notice of the public hearing before the Planning and Zoning Commission to three (3) property owners within a two hundred (200) feet radius and received no comments in favor or against the request.

Staff recommends approval subject to the following conditions:

1. The applicant must comply with the City's *Security Cameras Ordinance*.
2. The proposed alcohol sale hours are Monday thru Friday from 7:00 a.m. to 12:00 a.m., Saturdays from 7:00 a.m. to 1:00 a.m. and Sundays from 12:00 p.m. to 12:00 a.m.
3. The applicant must agree to update the alcohol license with the city every year.
4. No loading or unloading of merchandise in a public street.
5. Must maintain the buffer with the residential uses to the South.

**ATTACHMENTS:**

Location Map  
Aerial Photo  
Zoning Map  
Operation Hours Letter  
Incident report  
List of neighboring property owners receiving notice  
Photos  
Ordinance

**FINAL RESOLUTION OF REQUEST & COMMENTS:**

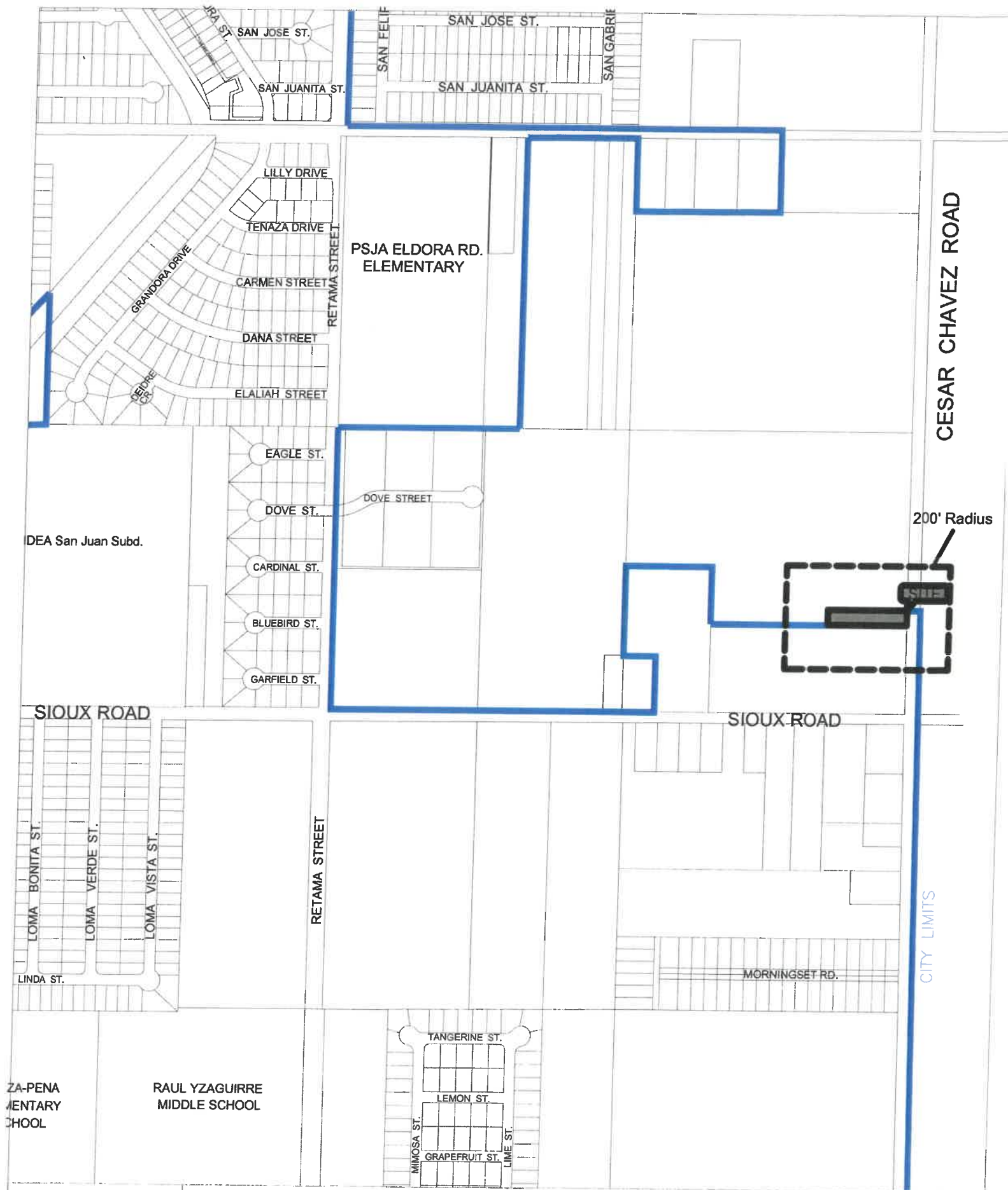
**P&Z – 10/19/17** Commissioner Gonzalez made a motion to approve the conditional use permit request subject to the list of requirements as recommended by Staff. Commissioner Zambrano seconded the motion. The motion passed with a (4-0) vote.

Chairwoman Castillo asked if the establishment had previously been outside the city limits. Mr. Cervantes said that the drive-thru has always been inside the city limits but that the property owners want to rent the drive-thru to Mr. Rodriguez and that was why the conditional use permit was before the board.

**CONDITIONAL USE PERMIT  
"TREMENDOZ DRIVE-THRU"  
NOVEMBER 28, 2017**

**PAGE 3**

Commissioner Gonzalez asked if there had been any complaints on the drive-thru. Mr. Cervantes said no. Chairwoman Castillo asked if the drive-thru hours and name were going to remain the same. Mr. Cervantes said that the hours would remain the same but the name was going to change.



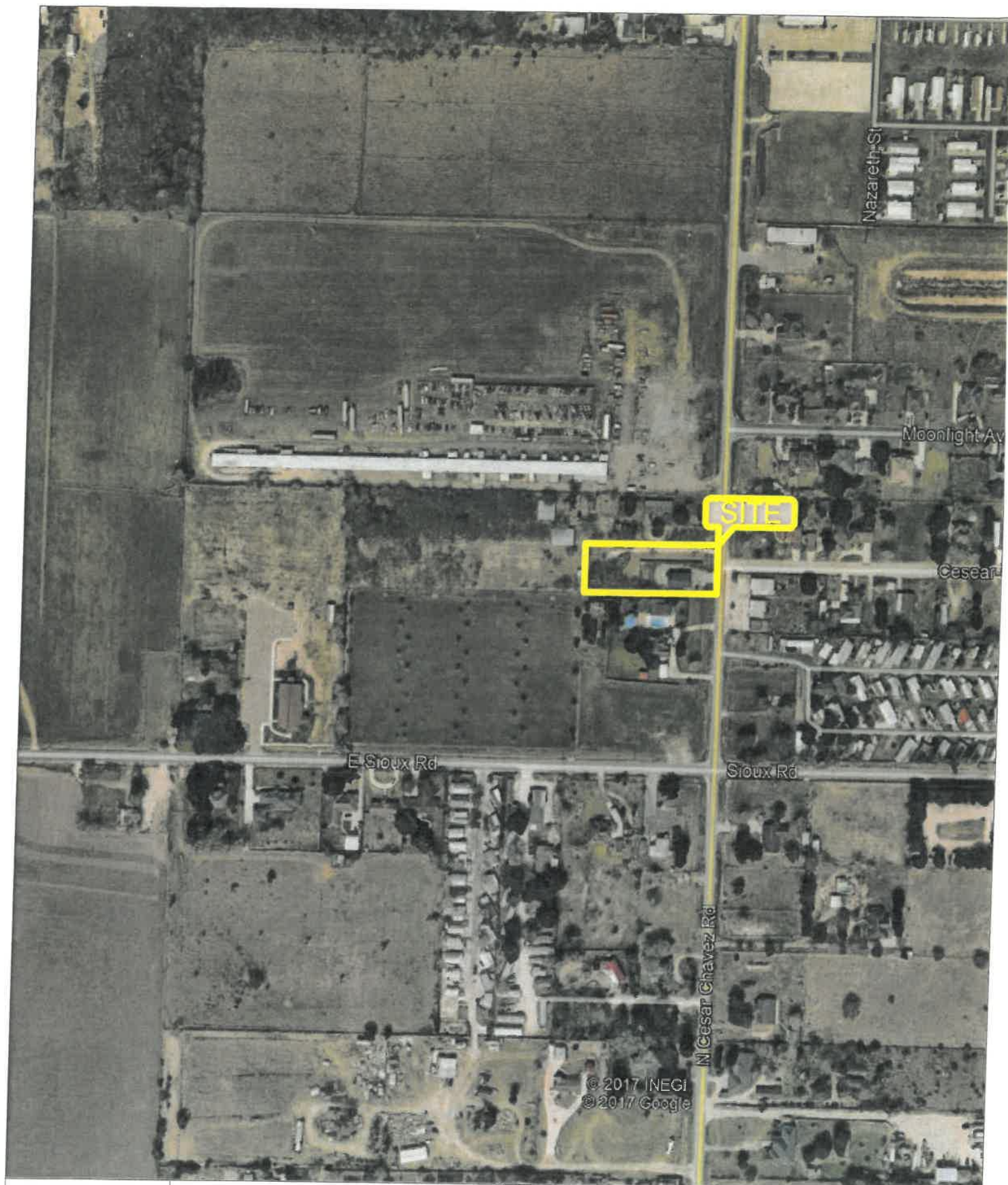
**Legend**

-  CITY LIMITS
-  Proposed area

Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru" located at 2201 N. Cesar Chavez Road, legally described as Lot 1, C&B Subdivision, as Requested by Bladinich Rodriguez.







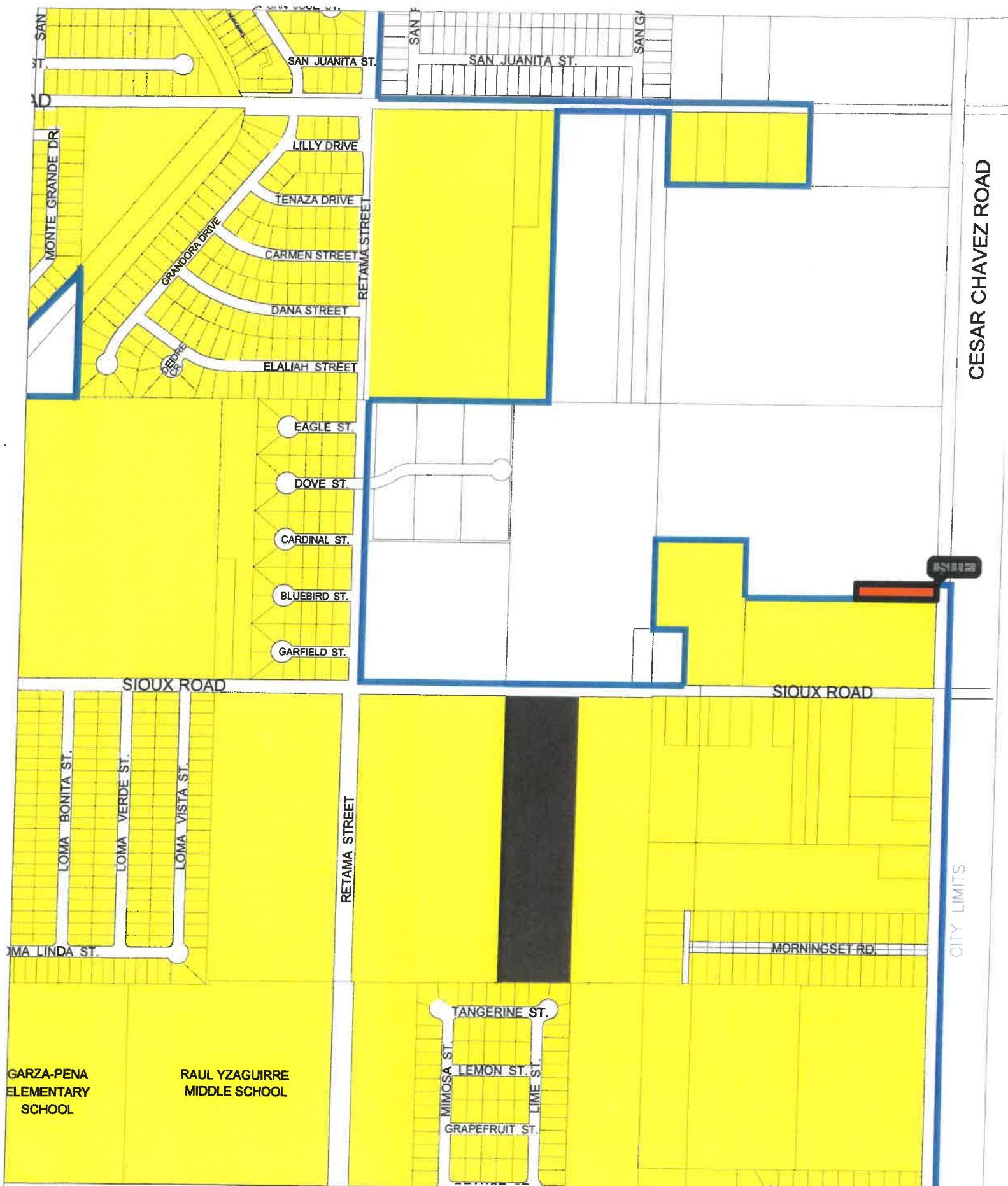
# Legend

- CITY LIMITS
- Proposed area

Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru" located at 2201 N. Cesar Chavez Road, legally described as Lot 1, C&B Subdivision, as Requested by Bladinich Rodriguez.







**Zoning Districts**

- |                                 |                        |
|---------------------------------|------------------------|
| Single Family Residential (R-S) | Heavy Commercial (C-3) |
| Manufactured Home (R-MH)        | Light Industrial (I-1) |
| Multi-Family Residential (R-MF) | Heavy Industrial (I-2) |
| Neighborhood Commercial (C-1)   | Open Space (O)         |
| General Business (C-2)          | Exp. Corridor (EC)     |

Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru" located at 2201 N. Cesar Chavez Road, legally described as Lot 1, C&B Subdivision, as Requested by Bladinich Rodriguez.





**AFFIDAVIT**

October 6, 2017

To whom it may concern:

I, Bladinich Rodriguez am requesting a Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru" located at 2201 N. Cesar Chavez Road, legally described as the Lot 1, C&B Subdivision.

The sale of alcohol will be:

Monday from 7:00 a.m. to 12:00 a.m.

Tuesday from 7:00 a.m. to 12:00 a.m.

Wednesday from 7:00 a.m. to 12:00 a.m.

Thursday from 7:00 a.m. to 12:00 a.m.

Friday from 7:00 a.m. to 12:00 a.m.

Saturday from 7:00 a.m. to 1:00 a.m.

Sunday will be 12:00 p.m. to 12:00 a.m.

Bladinich Rodriguez  
Signature

Monica Gomez  
Notary Public



# Calls For Service Report - SAN JUAN POLICE DEPARTMENT

Sorted by Call\_Number, Call\_Date, Call\_Time

Call\_Date : 01/01/2015 00:00 - 10/12/2017 23:59

Block\_Number : 2201, 2201

Street : cesar chavez

AddressCategory : LOCAL ADDRESS

| Call Number | Date       | Time                                  | Agency      | Call Type          | Callers       | Address                                        | Zone | District | Disposition | Officer / Unit Role           | Racial Profile Data |
|-------------|------------|---------------------------------------|-------------|--------------------|---------------|------------------------------------------------|------|----------|-------------|-------------------------------|---------------------|
| 16-08459    | 06/26/2016 | 12:07:36                              | SAN JUAN PD | EMS CALL           | CC            | 2201 N CESAR CHAVEZ ROAD<br>SAN JUAN, TX 78589 |      |          | REPORT      | 484 - Ramirez, J<br>Primary   | NO                  |
|             |            | Sent To Dispatch- 06/26/2016 12:07:51 |             |                    |               |                                                |      |          |             |                               |                     |
| 16-11740    | 09/13/2016 | 16:15:27                              | SAN JUAN PD | SUSPICIOUS VEHICLE | TORRES,SANDRA | 2201 N CESAR CHAVEZ ROAD<br>SAN JUAN, TX 78589 |      |          | BACKUP      | 480 - Flores, C<br>Primary    |                     |
| 16-01927    |            | Sent To Dispatch- 08/13/2016 16:17:37 |             |                    |               |                                                |      |          | BACKUP      | EMS 1 - EMS 1,<br>Primary     |                     |
|             |            |                                       |             |                    |               |                                                |      |          | BACKUP      | ENG 2 - ENGINE 2,<br>Primary  |                     |
| 16-01927    |            |                                       |             |                    |               |                                                |      |          | BACKUP      | LAD 1 - LADDER 1,<br>Primary  |                     |
| 16-01927    |            |                                       |             |                    |               |                                                |      |          | ARREST      | 486 - Adams, A<br>Primary     | NO                  |
|             |            |                                       |             |                    |               |                                                |      |          | BACKUP      |                               |                     |
| 17-00743    | 01/17/2017 | 21:37:00                              | SAN JUAN PD | AGG. ROBBERY       |               | 2201 N CESAR CHAVEZ<br>SAN JUAN, TX 78589      |      |          | BACKUP      | 477 - Lopez, E<br>Primary     |                     |
|             |            | Sent To Dispatch- 01/17/2017 21:38:05 |             |                    |               |                                                |      |          | OTHER       | 484 - Lazo, J<br>Primary      | NO                  |
|             |            |                                       |             |                    |               |                                                |      |          | BACKUP      | 499 - Segovia, K<br>Primary   |                     |
| 17-05331    | 04/20/2017 | 18:34:05                              | SAN JUAN PD | TRAFFIC STOP       | Hernandez, Y  | 2201 N CESAR CHAVEZ ROAD<br>SAN JUAN, TX 78589 |      |          | BACKUP      | 484 - Ramirez, J<br>Primary   |                     |
| 17-00883    |            | Sent To Dispatch- 04/20/2017 18:34:33 |             |                    |               |                                                |      |          | ARREST      | 484 - Hernandez, Y<br>Primary | NO                  |
| 17-00883    |            |                                       |             |                    |               |                                                |      |          | BACKUP      | 477 - Escalon, J<br>Primary   |                     |

4 Records Selected

10/12/2017 12:21

\* There is more than one case number.

Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed “Tremendoz Drive-Thru” located at 2201 N. Cesar Chavez Road, legally described as Lot 1, C&B Subdivision, as Requested by Bladinich Rodriguez.

Rodriguez, Bladinich  
408 Silver Creek  
Alamo, TX 78516

Garcia, Brenda and Linda Torres  
3408 Thompson Rd.  
Mission, TX 78574-4281

Calera, Raul  
2110 N. Cesar Chavez Rd.  
San Juan, TX 78589

Conditional Use Permit for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru" located at 2201 N. Cesar Chavez Road, legally described as Lot 1, C&B Subdivision, as Requested by Bladinich Rodriguez.



Proposed Site

**ORDINANCE NO.**

**AN ORDINANCE GRANTING A CONDITIONAL USE PERMIT FOR THE SALE OF ALCOHOLIC BEVERAGES FOR OFF-PREMISE CONSUMPTION AT "TREMENDOZ DRIVE-THRU" LOCATED AT 2201 N. CESAR CHAVEZ ROAD, LEGALLY DESCRIBED AS LOT 1, C&B SUBDIVISION, AS PROVIDED IN ARTICLE IV, OF THE ZONING ORDINANCE, CITY OF SAN JUAN, HIDALGO COUNTY, TEXAS, PROVIDING FOR PUBLICATION AND AN EFFECTIVE DATE; PROVIDING FOR A CODE DISPOSITION.**

**WHEREAS**, Bladinich Rodriguez has applied for a Conditional Use Permit under Article IV; of the Zoning Ordinance of the City of San Juan for the Sale of Alcoholic Beverages for Off-Premise Consumption.

**WHEREAS**, this type of activity is prohibited by said Zoning Ordinance unless a Conditional Use Permit is granted; and,

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SAN JUAN, TEXAS, AS FOLLOWS:**

**SECTION I.** That a Conditional Use Permit under Article IV of the Zoning Ordinance of the City of San Juan, Texas, be granted to Bladinich Rodriguez for the Sale of Alcoholic Beverages for Off-Premise Consumption at the proposed "Tremendoz Drive-Thru" at property legally described as Lot 1, C&B Subdivision, subject to the following conditions:

1. The applicant must comply with the City's *Security Cameras Ordinance*.
2. The proposed alcohol sale hours are Monday thru Friday from 7:00 a.m. to 12:00 a.m., Saturdays from 7:00 a.m. to 1:00 a.m. and Sundays from 12:00 p.m. to 12:00 a.m.
3. The applicant must agree to update the alcohol license with the city every year.
4. No loading or unloading of merchandise in a public street.
5. Must maintain the buffer with the residential uses to the South.

**SECTION II. PUBLICATION AND EFFECTIVE DATE CLAUSE.** This Ordinance shall be published in the official newspaper of the City of San Juan, Texas, as provided by law, and shall be and remain in full force and effect from the after said date of publication.

**PASSED and APPROVED** on first reading on the 14<sup>th</sup> day of November, 2017.

**PASSED and APPROVED** on second and final reading on the 28<sup>th</sup> day of November, 2017.

**CITY OF SAN JUAN**

\_\_\_\_\_  
**MARIO GARZA, MAYOR**

**APPROVED BY:**  
Palacios, Garza & Thompson, P.C.

**ATTEST:**

\_\_\_\_\_  
**DIANA CAVAZOS**  
**CITY SECRETARY**

\_\_\_\_\_  
**CITY ATTORNEY**

**AGENDA ITEM AND RECOMMENDATION SUMMARY**  
**CITY COMMISSION REGULAR MEETING**  
**DECEMBER 5, 2017**

Consider Adoption of an Ordinance in Third Reading Granting to AEP Texas, Inc. Its Successors and Assigns, a Non-exclusive Franchise to Construct, Maintain and Operate Lines and Appurtenances and Appliances for Conducting Electricity In, Over, Under and Through the Streets, Avenues, Alleys and Public Places of the City of San Juan, Texas.

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**STAFF COMMENTS AND RECOMMENDATIONS:**

During the City Commission meeting of October 24 and November 14, the City Commission approved the First Reading of the Ordinance as presented by staff.

Previously, staff provided the following background:

The existing franchise agreement with American Electric Power (AEP) expired in April 7, 2016. The attached ordinance for your consideration will extend the franchise agreement until April 7, 2046.

The franchise agreement allows AEP to construct, maintain and operate lines, appurtenances and appliances for conducting electricity in, over, under and through the streets, avenues, alleys and public places of the City of San Juan.

**RECOMMENDATION:**

Adopt the franchise agreement ordinance as recommended by staff.

**PREPARED BY:**

Benjamin Arjona,  
City Manager

**APPROVED BY:**

Benjamin Arjona, City  
Manager



**ORDINANCE NO.**

**AN ORDINANCE GRANTING TO AEP TEXAS INC., ITS SUCCESSORS AND ASSIGNS, A NON-EXCLUSIVE FRANCHISE TO CONSTRUCT, MAINTAIN AND OPERATE LINES AND APPURTENANCES AND APPLIANCES FOR CONDUCTING ELECTRICITY IN, OVER, UNDER AND THROUGH THE STREETS, AVENUES, ALLEYS AND PUBLIC PLACES OF THE CITY OF SAN JUAN, TEXAS**

**BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SAN JUAN, TEXAS, A MAJORITY OF MEMBERS CONCURRING:**

**SECTION 1:** Subject to Article IX of the Charter of the City of San Juan, Texas, to the extent not preempted by state or federal law, AEP Texas Inc., formerly known as AEP Texas Central Company, a corporation organized under the laws of the State of Delaware, its permitted successors and assigns, (hereinafter called “Company”) is hereby granted the non-exclusive right, privilege, franchise and authority for a term of thirty (30) years, beginning April 8, 2016 and ending April 7, 2046, to acquire, construct, maintain and operate in, above, under, across, over and along the streets, alleys, thoroughfares, bridges, and public places, as the same now exist or may hereafter be laid out, in the City of San Juan, State of Texas, (hereinafter called “City”), lines for the transmission and distribution of electric energy and services incidental thereto, either by means of overhead or underground conductors, with all necessary or desirable appurtenances and appliances, as currently installed or that may be installed in the future, including but not limited to electric substations, underground conduits, poles, towers, wires and transmission lines, and communications lines and associated fixtures to be used solely in connection with the operation of the electric system and grid and matters appurtenant thereto, all for the purpose of transmitting and distributing electrical energy to said City and the inhabitants thereof, and persons and corporations within and beyond the limits thereof, for light, heat, power and any other purpose or purposes for which electric

energy is now or may hereafter be used, and to license or lease space on or within the Company's poles, conduit and appurtenant facilities for the attachment of third party facilities.

**SECTION 2:** Poles and towers shall be erected so as not to interfere unreasonably with traffic over streets and alleys, and City may make and impose reasonable requirements fixing the location of poles, towers and conduits, provided that no such requirement shall be unreasonably burdensome upon Company or unreasonably interfere with the operation or maintenance of said facilities.

**SECTION 3:** City hereby grants to Company permission to cut, trim, treat and dispose of trees and other vegetation upon and overhanging the streets, alleys, avenues, sidewalks, and other public places of the City in the vicinity of Company's electric facilities where such trees and other vegetation, in Company's reasonable opinion, constitute a hazard to Company's personnel or facilities, or the provision of continuous electric service.

**SECTION 4:** The Company shall fully indemnify and save harmless the City from any and all damage, loss, action or cause of action arising in whole or in part from Company's exercise of any of its rights, privileges, franchises and obligations hereunder, except to the extent arising out of City's negligence or willful misconduct.

**SECTION 5:** For and as full consideration and compensation for this franchise and the rights, privileges and easements granted and conferred thereby and as rental for the use of the streets, alleys and other public areas within or that may hereafter be within said City, the Company shall pay said City an amount calculated in accordance with the methodology prescribed by applicable law, as it exists today in the form and substance of the Texas Public Utilities Regulatory Act (PURA) Section 33.008(b), Texas Utilities Code, or the same as may hereafter be changed, modified or replaced; to-wit: a charge equal to the total electric franchise fee revenue due City from Company for calendar year 1998 divided by the total

kilowatt hours delivered by Company to retail customers whose consuming facilities' points of delivery were located within the City's boundaries during 1998 (the charge per kilowatt hour determined for 1998) multiplied times the number of kilowatt hours delivered by Company to retail customers within the City's boundaries. A payment made on the basis of the foregoing applicable law or any change, modification or replacement thereof will be made each month throughout the term herein provided for, with each such payment to be made on the first business day of the second month following the month in which the deliveries occur.

The City shall notify the Company in writing of newly annexed and de-annexed areas. The notice shall include the ordinance number authorizing the action, an appropriate map identifying the areas and documentation of the notice to the State of Texas regarding the annexation or de-annexation. The Company shall have no responsibility for commencing payments to City for kilowatt hours delivered in newly annexed areas until it shall have received City's notification. Upon City's notification and starting the 91<sup>st</sup> day after receipt of such notice, the Company will commence payments to the City for kilowatt hours delivered in each newly annexed area and will make any appropriate adjustments in payments reflecting over deliveries of kilowatt hours in any prior month resulting from inclusion of kilowatt hours from de-annexed areas in the calculation of the monthly charge. Payments for deliveries in newly annexed areas and adjustments for over deliveries in de-annexed areas shall be made back to the effective date of the ordinance.

**SECTION 6:** This franchise ordinance may be transferred in accordance with Article IX, Section 9.02 of City's Charter, and whenever in this ordinance the City or Company is referred to, such reference shall be deemed to include the permitted respective successor or assign of either, and all rights, privileges, franchises and obligations herein contained shall bind and inure to the benefit of such successor or assign, in which event the predecessor of

such successor or assign is divested of all such rights, privileges, franchises or obligations, whether so expressed or not.

**SECTION 7:** The terms and provisions of this ordinance are joint and several, and the invalidity of any part shall not affect the validity of the remainder of the ordinance.

**SECTION 8:** This ordinance shall take effect sixty (60) days after adoption of this franchise ordinance on its third and final reading, provided that Company shall file its written acceptance of this franchise within ninety (90) days after the adoption of this ordinance and upon such acceptance, the electric franchise under which the City has been operating heretofore, shall stand surrendered.

**SECTION 9:** During the 60-day period after final passage of this ordinance and before such ordinance takes effect, the full text of such ordinance shall be published once each week for four consecutive weeks in one or more newspapers of general circulation in the City, and the expense of such publication shall be borne by Company.

**INTRODUCED, READ FOR THE FIRST TIME AND PASSED** to the second reading at a regular meeting duly and regularly called and held on the 13th day of October, 2017, by the following vote:

AYES: Mario Garza, Mayor

Jesus Ramirez, Mayor Pro-tem

Pete Garcia, Commissioner

Raudel Maldonado, Commissioner

Ernesto Guajardo, Commissioner

NAYES:None

**INTRODUCED, READ FOR THE SECOND TIME AND PASSED** to the third reading at a regular meeting duly and regularly called and held on the \_\_\_\_\_, 2017, by the following vote:

|       |       |        |       |
|-------|-------|--------|-------|
| AYES: | _____ | NAYES: | _____ |
| _____ | _____ | _____  | _____ |
| _____ | _____ | _____  | _____ |
| _____ | _____ | _____  | _____ |
| _____ | _____ | _____  | _____ |

**INTRODUCED, READ FOR THE THIRD TIME AND FINALLY PASSED**  
**AND ADOPTED** in written form at a regular meeting duly and regularly called and held on the \_\_\_\_\_, 2017, by the following vote:

|       |       |        |       |
|-------|-------|--------|-------|
| AYES: | _____ | NAYES: | _____ |
| _____ | _____ | _____  | _____ |
| _____ | _____ | _____  | _____ |
| _____ | _____ | _____  | _____ |
| _____ | _____ | _____  | _____ |

**APPROVED**, this the \_\_\_\_\_, 2017.

\_\_\_\_\_  
The Honorable Mayor of the City of San Juan, Texas

\_\_\_\_\_  
Printed Name

**ATTEST:**

\_\_\_\_\_  
City Secretary

\_\_\_\_\_  
Printed Name



STATE OF TEXAS §

COUNTY OF HIDALGO §

I, the undersigned, City Secretary of the City of San Juan Texas, hereby **CERTIFY** that the above and foregoing is a true and correct copy of a franchise ordinance passed, adopted and approved by the City Commission of the City of San Juan, Texas, at a meeting duly and regularly called and held on the 28<sup>th</sup> day of November, 2017.

**IN TESTIMONY WHEREOF**, witness my hand and seal of office, this 28<sup>th</sup> day of November, 2017.

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City Secretary of the City of  
San Juan, Texas

**AGENDA ITEM AND RECOMMENDATION SUMMARY**  
**CITY COMMISSION REGULAR MEETING**  
**DECEMBER 5, 2017**

Consider Adopting Ordinance on Second Reading Amending the City of San Juan Code of Ordinance Chapter 4 Business Regulations by Adding Article 4.11 Grease Traps Establishing the Installation, use, Maintenance Requirements, Monitoring, and Enforcement of Grease Traps and Interceptors for Commercial Businesses Generating Fats, Oils, and/or Grease: Providing for Penalties; Providing for Injunctive Relief; Providing for Repealer Clause; Providing for a Savings Clause; Providing for Publication and an Effective Date.

---

**STAFF COMMENTS AND RECOMMENDATIONS:**

Consider Adopting Ordinance on Second Reading Amending the City of San Juan Code of Ordinance Chapter 4 Business Regulations by Adding Article 4.11 Grease Traps Establishing the Installation, use, Maintenance Requirements, Monitoring, and Enforcement of Grease Traps and Interceptors for Commercial Businesses Generating Fats, Oils, and/or Grease: Providing for Penalties; Providing for Injunctive Relief; Providing for Repealer Clause; Providing for a Savings Clause; Providing for Publication and an Effective Date.

**RECOMMENDATION:**

Staff Recommends Approval

**PREPARED BY:**

Benjamin Arjona,  
City Manager

**APPROVED BY:**

Benjamin Arjona, City  
Manager

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**ORDINANCE NO. 2017-\_\_\_\_\_**

**AN ORDINANCE AMENDING THE CITY OF SAN JUAN CODE OF ORDINANCES, CHAPTER 4 BUSINESS REGULATIONS BY ADDING ARTICLE 4.11 GREASE TRAPS ESTABLISHING THE INSTALLATION, USE, MAINTENANCE REQUIREMENTS, MONITORING, AND ENFORCEMENT OF GREASE TRAPS AND INTERCEPTORS FOR COMMERCIAL BUSINESSES GENERATING FATS, OILS, AND/OR GREASE; PROVIDING FOR PENALTIES; PROVIDING FOR INJUNCTIVE RELIEF; PROVIDING FOR A REPEALER CLAUSE; PROVIDING FOR A SAVINGS CLAUSE; PROVIDING FOR CODIFICATION; AND PROVIDING FOR PUBLICATION AND AN EFFECTIVE DATE.**

**WHEREAS**, it is the desire of the City Commission to prevent the accumulation of grease within the sewer system of the City of San Juan which can lead to sanitary sewer main blockages and subsequent back-ups and sanitary sewer overflows; to reduce the costs of maintaining the sewer system by preventing the accumulation of grease within the sewage system; to establish guidelines for installation and maintenance and provide enforcement controls for failure to comply with the guidelines; and to protect public health and insure the quality of water in the waterways of the State of Texas from pollution caused by sanitary sewer overflows.

**NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SAN JUAN, TEXAS:**

**SECTION 1**

All of the above premises are hereby found to be true and correct legislative and factual findings of the City of San Juan, Texas and they are hereby approved and incorporated into the body of this Ordinance.

**SECTION 2**

Chapter 4, Business Regulations, of the Code of Ordinances of the City of San Juan, Texas, is hereby amended by the addition of a new Article 4.11 entitled "Grease Traps" as follows:

**ARTICLE 4.11 GREASE TRAPS**

**Sec. 4.11.001                      Applicability and Prohibitions**

(a)     This ordinance shall apply to all non-domestic users of the Publicly-Owned Treatment Works (POTW), as defined in this Ordinance.

(b)     Grease traps or grease interceptors shall not be required for residential users.

(c)     Facilities generating fats, oils, or greases as a result of food manufacturing, processing,

preparation, or food service shall install, use, and maintain appropriate grease traps or interceptors as required in Section 4.11.003 of this Ordinance. These facilities include but are not limited to restaurants, food manufacturers, food processors, hospitals, hotels and motels, prisons, nursing homes, and any other facility preparing, serving, or otherwise making any foodstuff available for consumption.

(d) No user may intentionally or unintentionally allow the direct or indirect discharge of any petroleum oil, non-biodegradable cutting oil, mineral oil, or any fats, oils, or greases of animal or vegetable origin into the POTW system in such amounts as to cause interference with the collection and treatment system, or as to cause pollutants to pass through the treatment works into the environment.

#### **Sec. 4.11.002**

#### **Definitions**

All terms used in this Ordinance shall be given their meaning as provided by the Texas Food Establishment Rules found in 25 Tex. Admin. Code, ch. 229, §§ 161-171 and 173-175, including any future amendments of such rules, unless otherwise defined in the following definitions.

(a) Act means Federal Water Pollution Control Act, also known as the Clean Water Act, as amended, 33 U.S.C. 1251, et. seq.

(b) BOD means the value of the 5-day test for Biochemical Oxygen Demand, as described in the latest edition of "Standard Methods for the Examination of Water & Wastewater."

(c) COD means the value of the test for Chemical Oxygen Demand, as described in the latest edition of "Standard Methods for the Examination of Water & Wastewater."

(d) EPA means the United States Environmental Protection Agency.

(e) Fats, oils, and greases (FOG) means organic polar Compounds derived from animal and/or plant sources that contain multiple carbon chain triglyceride molecules. These substances are detectable and measurable using analytical test procedures established in 40 CFR 136, as may be amended from time to time. All are sometimes referred to herein as "grease" or "greases."

(f) Generator means any person who owns or operates a grease trap/grease interceptor, or whose act or process produces a grease trap waste.

(g) Grease trap or interceptor means a device designed to use differences in specific gravities to separate and retain light density liquids, waterborne fats, oils, and greases prior to the wastewater entering the sanitary sewer collection system. These devices also serve to collect settleable solids, generated by and from food preparation activities, prior to the water exiting the trap and entering the sanitary sewer collection system. Grease traps and interceptors are also referred to herein as "grease traps/interceptors."

(h) Grease Trap Waste means material collected in and from a grease trap/interceptor in the sanitary sewer service line of a commercial, institutional, or industrial food service or processing

establishment, including the solids resulting from de-watering processes.

(i) Indirect Discharge or Discharge means the introduction of pollutants into a POTW from any non-domestic source.

(j) Interference means a discharge which alone or in conjunction with a discharge or discharges from other sources inhibits or disrupts the POTW, its treatment processes or operations or its sludge processes, use or disposal, or is a cause of a violation of the city's TPDES permit.

(k) pH means the measure of the relative acidity or alkalinity of water and is defined as the negative logarithm (base 10) of the hydrogen ion concentration.

(l) POTW or Publicly-Owned Treatment Works means a treatment works which is owned by a state or municipality as defined by section 502(4) of the Clean Water Act. This definition includes any devices and systems used in the storage, treatment, recycling and reclamation of municipal sewage or industrial wastes of a liquid nature. It also includes all sewers, pipes and other conveyances that convey wastewater to a POTW Treatment Plant. The term also means the municipality as defined in section 502(4) of the Act, which has jurisdiction over the indirect discharges to and the discharges from such a treatment works. For purposes of this ordinance, the terms "sanitary sewer system" and "POTW" may be used interchangeably.

(m) TCEQ means the Texas Commission on Environmental Quality, and its predecessor and successor agencies.

(n) Transporter means a person who is registered with and authorized by the TCEQ to transport sewage sludge, water treatment sludge, domestic septage, chemical, toilet waste, grit trap waste, or grease trap waste in accordance with 30 TEXAS ADMINISTRATIVE CODE §312.142.

(o) TSS means the value of the test for Total Suspended Solids, as described in the latest edition of "Standard Methods for the Examination of Water & Wastewater."

(p) User means any person, including those located outside the jurisdictional limits of the city, who contributes causes or permits the contribution or discharge of -wastewater into the POTW, including persons who contribute such wastewater from mobile sources.

#### **Sec. 4.11.003 Installation Requirements and Maintenance Requirements**

(a) Installations

- 1) New Facilities. Food processing or food service establishments which are newly proposed or constructed, or existing facilities which will be expanded or renovated to include a food service facility, where such facility did not previously exist, shall be required to design, operate and maintain a grease trap/interceptor in

accordance with locally adopted plumbing codes or other applicable ordinances. Minimum size of the trap for new facilities shall be 1,000 Gallon unless a justifiable design can be provided at the time of plan review, or special exceptions are granted from the Building Official or Director of Utilities. Grease traps/interceptors shall be installed and inspected prior to issuance of a certificate of occupancy.

- 2) Existing Facilities. Existing grease traps/interceptors must be operated and maintained in accordance with the manufacturer's recommendations and in accordance with these Model Standards, unless specified in writing and approved by the POTW.

(b) Cleaning and Maintenance

- 1) Grease traps and grease interceptors shall be maintained in an efficient operating condition at all times.
- 2) Each grease trap pumped shall be fully evacuated unless the trap volume is greater than the tank capacity on the vacuum truck in which case the transporter shall arrange for additional transportation capacity so that the trap is fully evacuated within a 24-hour period, in accordance with 30 TEXAS ADMINISTRATIVE CODE §312.143.
- 3) All grease trap/interceptor waste shall be properly disposed of at a facility in accordance with federal, state, or local regulation.

(c) Self-Cleaning

- 1) Grease trap self-cleaning operators must receive approval from the POTW annually prior to removing grease from their own grease trap(s) located inside a building, provided:
  - (A) the grease trap is no more than fifty (50) gallons in liquid/operating capacity;
  - (B) proper on-site material disposal methods are implemented (e.g. absorb liquids into solid form and dispose into trash after being double bagged);
  - (C) the local solid waste authority allows such practices;
  - (D) grease trap waste is placed in a leak proof, sealable container(s) located on the premises and in an area for the transporter to pump-out; and
  - (E) Detailed records on these activities are maintained.



2) Grease trap self-cleaning operators must submit a completed self-cleaning request to the POTW for approval. The written request shall include the following information:

(A) Business name and street address;

(B) Grease trap/interceptor operator name, title, and phone number;

(C) Description of maintenance frequency, method of disposal, method of cleaning and size (in gallons) of the grease trap/interceptor; and

(D) Signed statement that the operator will maintain records of waste disposal and produce them for compliance inspections.

3) Self-cleaners must adhere to all the requirements; procedures and detailed record keeping outlined in their approved application, to ensure compliance with this ordinance. A maintenance log shall be kept by self-cleaning operators that indicates, at a minimum, the following information:

(A) Date the grease trap/interceptor was serviced;

(B) Name of the person or company servicing the grease trap/interceptor;

(C) Waste disposal method used;

(D) Gallons of grease removed and disposed of;

(E) Waste oil added to grease trap/interceptor waste; and

(F) Signature of the operator after each cleaning that certifies that all grease was removed, disposed of properly, grease trap/interceptor was thoroughly cleaned, and that all parts were replaced and in operable condition.

4) Violations incurred by grease trap self-cleaners will be subject to enforcement action including fines and/or removal from the self-cleaner program.

(d) Cleaning Schedules

1) Grease traps and grease interceptors shall be cleaned as often as necessary to ensure that sediment and floating materials do not accumulate to impair the efficiency of the grease trap/interceptor; to ensure the discharge is in compliance with local discharge limits; and to ensure no visible grease is observed in discharge.

2) Grease traps and grease interceptors subject to these standards shall be completely

evacuated a minimum of every ninety (90) days for traps greater than 50 gallons and every thirty (30) days for traps up to 50 gallons, or more frequently when:

(A) Twenty-five (25) percent or more of the wetted height of the grease trap or grease interceptor, as measured from the bottom of the device to the invert of the outlet pipe, contains floating materials, sediment, oils or greases; or

(B) The discharge exceeds BOD, COD, TSS, FOG, pH, or other pollutant levels established by the POTW; or

(C) If there is a history of non-compliance.

3) Any person who owns or operates a grease trap/interceptor may submit to the POTW a request in writing for an exception to the ninety (90) day pumping frequency of their grease trap/interceptor. The POTW may grant an extension for required cleaning frequency on a case-by-case basis when:

(A) The grease trap/interceptor owner/operator has demonstrated the specific trap/interceptor will produce an effluent, based on defensible analytical results, in consistent compliance with established local discharge limits such as BOD, TSS, FOG, or other parameters as determined by the POTW, or

(B) Less than twenty-five (25) percent of the wetted height of the grease trap or grease interceptor, as measured from the bottom of the device to the invert of the outlet pipe, contains floating materials, sediment, oils or greases.

4) In any event, a grease trap and grease interceptor shall be fully evacuated, cleaned, and inspected at least once every 180 days.

#### (e) Manifest Requirements

1) Each pump-out of a grease trap or interceptor must be accompanied by a manifest to be used for record keeping purposes.

2) Persons who generate, collect and transport grease waste shall maintain a record of each individual collection and deposit. Such records shall be in the form of a manifest. The manifest shall include:

(A) Name, addresses, telephone, and commission registration number of transporter;

(B) Name, signature, address, and phone number of the person who generated the waste and the date collected;

- (C) Type and amount(s) of waste collected or transported;
  - (D) Name and signature(s) of responsible person(s) collecting, transporting, and depositing the waste;
  - (E) Date and place where the waste was deposited;
  - (F) Identification (permit or site registration number, location, and operator) of the facility where the waste was deposited;
  - (G) Name and signature of facility on-site representative acknowledging receipt of the waste and the amount of waste received;
  - (H) The volume of the grease waste received; and
  - (I) A consecutive numerical tracking number to assist transporters, waste generators, and regulating authorities in tracking the volume of grease transported.
- 3) Manifests shall be divided into five parts and records shall be maintained as follows.
- (A) One part of the manifest shall have the generator and transporter information completed and given to the generator at the time of waste pickup.
  - (B) The remaining four parts of the manifest shall have all required information completely filled out and signed by the appropriate party before distribution of the manifest.
  - (C) One part of the manifest shall go to the receiving facility.
  - (D) One part shall go to the transporter, who shall retain a copy of all manifests showing the collection and disposition of waste.
  - (E) One copy of the manifest shall be returned by the transporter to the person who generated the wastes within 15 days after the waste is received at the disposal or processing facility.
  - (F) One part of the manifest shall go to the POTW within 15 days after the waste is received at the disposal or processing facility.
- 4) Copies of manifests returned to the waste generator shall be retained for five years and be readily available for review by the POTW.

(f) Alternative Treatment

- 1) A person commits an offense if the person introduces, or causes, permits, or suffers the introduction of any surfactant, solvent or emulsifier into a grease trap. Surfactants, solvents, and emulsifiers are materials which allow the grease to pass from the trap into the collection system, and include but are not limited to enzymes, soap, diesel, kerosene, terpene, and other solvents.
- 2) It is an affirmative defense to an enforcement of Section 4.11.003 (f) (1) that the use of surfactants or soaps is incidental to normal kitchen hygiene operations.
- 3) Bioremediation media may be used with the POTW's approval if the person has proved to the satisfaction of the POTW that laboratory testing which is appropriate for the type of grease trap to be used has verified that:
  - (A) The media is a pure, live bacterial product which is not inactivated by the use of domestic or commercial disinfectants and detergents, strong alkalis, acids, and/or water temperatures of 160/F (71/C).
  - (B) The use of the media does not reduce the buoyancy of the grease layer in the grease trap and does not increase the potential for oil and grease to be discharged to the sanitary sewer.
  - (C) The use of the bioremediation media does not cause foaming in the sanitary sewer.
  - (D) The BOD, COD, and TSS discharged to the sanitary sewer after use of the media does not exceed the BOD, COD, and TSS which would be discharged if the product were not being used and the grease trap was being properly maintained. pH levels must be between 5 and 11.
- 4) All testing designed to satisfy the criteria set forth in Section 4.11.003 (f) (3) shall be scientifically sound and statistically valid. All tests to determine oil and grease, TSS, BOD, COD, pH, and other pollutant levels shall use appropriate tests which have been approved by the Environmental Protection Agency and the Texas Commission on Environmental Quality and which are defined in Title 40, Code of Federal Regulations, Part 136 or Title 30, TEXAS ADMINISTRATIVE CODE §319.11. Testing shall be open to inspection by the POTW, and shall meet the POTW's approval.

**Sec. 4.11.004**

**Schedule of Penalties**

1. If the POTW determines that a generator is responsible for a blockage of a collection system line the generator shall owe a civil penalty of \$1,000 for the first violation, \$1,500 for a second violation, and \$2,000 for the third violation within a two-year period, Continuous violations shall result in an increase in penalty by \$500 and may also result in termination of services.
2. Any person violating any of the provisions of this Ordinance shall be subject to a written warning for the first violation, a \$1,000 civil penalty for the second violation, a \$1,500 civil penalty for the third violation, and a \$2,000 civil penalty for the fourth violation within a two- year period. Consistent violations will result in a \$500 increase in civil penalty and may result in termination of service.

#### **Sec. 4.11.005**

#### **Enforcement**

The Director of Utilities or his/her designee shall have the administrative authority to enforce this ordinance. Whenever the City finds that any user has violated or is violating this ordinance, or any prohibition, limitation, or requirements contained in the ordinance, the City will implement the enforcement response plan. Enforcement response necessary to initiate corrective action may include but not be limited to the following:

1. Notice of violation. The city may serve upon any user a written notice stating the nature of violation. Within 24 hours of the time and date of the notice or first regular work day, a plan for the satisfactory correction thereof shall be submitted for approval by the Director of Utilities.
2. The City of San Juan may suspend water service when such suspension necessary, in the opinion of the Director, in order to stop an actual or threatened discharge which:
  - a) Presents or may present an imminent or substantial endangerment to the health or welfare of persons or the environment; and/or
  - b) Causes stoppages or excessive maintenance to be performed to prevent stoppages in the sanitary sewer system.

Any person notified of a suspension of water service shall immediately stop or eliminate the discharge. In the event of a failure of the person to comply voluntarily with the suspension order, the city shall take such steps as deemed necessary, including immediate termination of water utility services, to prevent or minimize damage to the sanitary sewer collection system or endangerment of any individuals.

The City of San Juan shall reinstate utility services when such conditions causing the suspension have been corrected or eliminated. A detailed written statement submitted by the user describing the cause(s) of the violation and the measure(s) taken to prevent any future occurrence shall be submitted to the City of San Juan, Director of Utilities, within fifteen days of the date of the

occurrence.

**Sec. 4.11.006** **Injunctive Relief**

A person who causes a violation of this Article is subject to a suit for injunction as well as prosecution for criminal violations.

**SECTION 3. REPEALER CLAUSE.**

This Ordinance shall be cumulative of all other ordinances dealing with the same subject and any provision of any ordinance in direct conflict with any provision of this Ordinance is hereby repealed and the provisions of this Ordinance shall supersede any provisions in conflict herewith; all provisions of any other ordinance not in conflict herewith shall remain in full force and effect.

**SECTION 4. SAVINGS CLAUSE.**

If any section, part, or provision of this ordinance is declared unconstitutional or invalid, by a court of competent jurisdiction, then, in that event, it is expressly provided, and it is the intention of the City Commission in passing this ordinance that its parts shall be severable and all other parts of this ordinance shall not be affected thereby and they shall remain in full force and effect.

**SECTION 5. CODIFICATION CLAUSE.**

The provisions of Section I of this Ordinance are to be published in the location indicated in the Code of Ordinances of the City of San Juan, Texas, as soon as practicable.

**SECTION 6. PUBLICATION AND EFFECTIVE DATE.**

This Ordinance shall take effect immediately upon its passage and publication according to law.

**READ, CONSIDERED, PASSED AND APPROVED** on first reading at a regular meeting of the City Commission of the City of San Juan, Texas, at which a quorum was present and which was held in accordance with Vernon's Texas Codes Ann., Government Code, Section 551.041, on the \_\_\_\_ day of \_\_\_\_\_, 2017.

**READ, CONSIDERED, PASSED AND APPROVED** on second and final reading at a regular meeting of the City Commission of the City of San Juan, Texas, at which a quorum was present and which was held in accordance with Vernon's Texas Codes Ann., Government Code, Section 551.041, on the \_\_\_\_ day of \_\_\_\_\_, 2017.

---

Mario Garza, Mayor

**ATTEST:**

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Diana Cavazos, City Secretary

**APPROVED AS TO FORM:**

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Palacios, Garza & Thompson, P.C.  
City Attorney





Mayor: Mario Garza  
Mayor Pro-Tem: Jesus "Jesse" Ramirez  
Commissioners: Ernesto "Neto" Guajardo  
Raudel Maldonado  
Pete Garcia

**To:** Benjamin Arjona, City Manager  
**From:** Leroy Gonzales, Interim-Director of Finance  
**Date:** November 20, 2017  
**Subject:** Monthly Collection Report – October 2017

Attached you will find the above referenced monthly tax collection report as submitted by Pablo "Paul" Villarreal Jr., County of Hidalgo, Tax Collector for the City of San Juan, Texas.

According to the property tax code, Section 10 **Reports and Remittances of Other Taxes**, "Each month the collector of taxes for a taxing unit shall prepare and submit to the governing body of the unit a written report made under oath accounting for all taxes collected for the unit during the preceding month".

The following summary is included into this memorandum for information purposes:

| Tax Year             | SUMMARY OF TAX LEVY COLLECTIONS |              |              |              |              |
|----------------------|---------------------------------|--------------|--------------|--------------|--------------|
|                      | 2017                            | 2016         | 2015         | 2014         | 2013         |
| Tax Levy             | 7,112,363.88                    | 6,638,277.98 | 6,363,985.51 | 6,062,874.30 | 6,026,969.81 |
| Adjustment to date   | 0.00                            | (19,259.27)  | 2,492.92     | 22,138.85    | (16,498.87)  |
| Adjusted Tax Levy    | 7,112,363.88                    | 6,619,018.71 | 6,366,478.43 | 6,085,013.15 | 6,010,470.94 |
| Collections to date  | 38,038.02                       | 6,232,308.52 | 6,006,559.85 | 5,720,270.90 | 5,620,809.41 |
| Percentage Collected | 0.53%                           | 94.16%       | 94.35%       | 94.01%       | 93.52%       |

A property Tax Adjustments Report (by account) for the same month and prior months is available from the Finance Department.

If you have any questions, please do not hesitate in calling me at 956-223-2232

C: Mayor, Mario Garza  
Mayor Pro-Tem, Jesus "Jesse" Ramirez  
Commissioners: Raudel Maldonado  
Pete Garcia  
Ernesto "Neto" Guajardo

709 S. Nebraska Ave. • San Juan, Texas 78589-2649  
Phone: (956)223-2200 • Fax: (956) 787-5978

MSB

PABLO "PAUL" VILLARREAL JR., ASSESSOR & COLLECTOR  
CITY OF SAN JUAN TAXES COLLECTED FOR:  
OCTOBER 2017

## COMPARATIVE RATE OF COLLECTIONS

| CITY OF SAN JUAN<br>CSJ (37) | ORIGINAL<br>TAX LEVY | COLLECTED<br>TO DATE | DROPPED YRS<br>AFTER PURGE | MODIF.<br>TO DATE | TAXES<br>OUTSTANDING | PERCENT<br>2016/2017 | COLLECTED<br>2015/2016 |
|------------------------------|----------------------|----------------------|----------------------------|-------------------|----------------------|----------------------|------------------------|
| 2017 TAX ROLL                | 7,112,363.88         | 39,756.60            | -                          | 10,342.19         | 7,082,949.47         | 0.56%                | 0.57%                  |
| 2016 & PRIOR YRS             | 1,449,100.77         | 26,476.97            | -                          | 2,929.69          | 1,425,553.49         | 1.82%                | 2.15%                  |
| ROLLBACK                     | 21,957.42            | -                    | -                          | -                 | 21,957.42            | 0.00%                | 0.00%                  |
| TOTALS                       | 8,583,422.07         | 66,233.57            | -                          | 13,271.88         | 8,530,460.38         |                      |                        |

## BREAKDOWN OF TAX COLLECTIONS AND FEES FOR THE MONTH OF OCTOBER 2017

|                            | CITY OF SAN JUAN | MONTHLY<br>MODIFICATIONS |
|----------------------------|------------------|--------------------------|
| CURRENT YEAR-BASE TAX      | 39,756.60        | 10,342.19 CURRENT        |
| CURRENT YEAR-P&I           |                  |                          |
| PRIOR YEARS-BASE TAX       | 26,476.97        | 2,929.69 PRIOR           |
| PRIOR YEARS-P&I            | 8,249.85         |                          |
| ROLLBACK                   |                  | ROLLBACK                 |
| ROLLBACK P&I               |                  |                          |
| ATTORNEY FEES              | 4,701.34         | PURGED                   |
| TOTAL COLLECTIONS          | 79,184.76        | 13,271.88                |
| LESS TRANSFERRED           | 44,527.04        |                          |
| LESS IN TRANSIT            | 31,281.09        |                          |
| LESS DUE TO HCAD COMM. FEE | 0.63             |                          |
| LESS DUE TO CO TREASURER   | 3,376.00         |                          |
| BALANCE                    | -                |                          |

## \*\*\*\*\*AFFIDAVIT\*\*\*\*\*

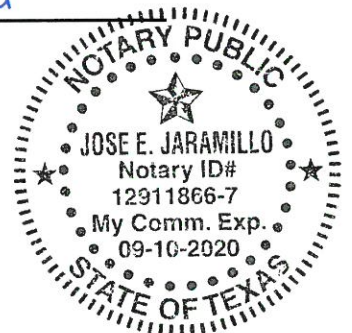
I, PABLO "PAUL" VILLARREAL JR., ASSESSOR-COLLECTOR OF TAXES FOR THE CITY OF SAN JUAN, DO SOLEMNLY SWEAR THAT THE ABOVE STATEMENT OF TAXES COLLECTED BY ME FOR THE MONTH OF OCTOBER 2017 IS CORRECT.

*Pablo (Paul) Villarreal Jr.*  
ASSESSOR-COLLECTOR OF TAXES FOR CITY OF SAN JUAN, TEXAS



SWORN AND SUBSCRIBED BEFORE ME THIS 9th DAY OF NOVEMBER 2017 A.D.

*Jose E. Jaramillo*  
NOTARY PUBLIC, HIDALGO COUNTY, TEXAS





**CITY OF SAN JUAN, TEXAS  
AS OF OCTOBER 2017**

| <b>Levy 2017 (17-18 YR)</b> |              |              |              |              |              |              |              |              |              |              |              |              |
|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 7,112,363.88                | OCT 2017     | NOV 2017     | DEC 2017     | JAN 2018     | FEB 2018     | MAR 2018     | APR 2018     | MAY 2018     | JUN 2018     | JUL 2018     | AUG 2018     | SEPT 2018    |
| Adjustments                 | -            | -            | 7,112,363.88 | -            | -            | -            | -            | -            | -            | -            | -            | -            |
| Adjstid Levy                | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 | 7,112,363.88 |
| Collections                 | 38,038.02    | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            |
| Percentage                  | 0.53         | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            |
| <b>Levy 2016 (16-17 YR)</b> |              |              |              |              |              |              |              |              |              |              |              |              |
| 6,638,277.98                | OCT 2016     | NOV 2016     | DEC 2016     | JAN 2017     | FEB 2017     | MAR 2017     | APR 2017     | MAY 2017     | JUN 2017     | JUL 2017     | AUG 2017     | SEPT 2017    |
| Adjustments                 | (2,244.53)   | (3,422.70)   | (7,738.17)   | (10,913.72)  | (10,913.72)  | (15,052.40)  | (16,154.85)  | (15,889.62)  | (16,537.42)  | (16,537.42)  | (16,537.42)  | (19,259.27)  |
| Adjstid Levy                | 6,636,033.45 | 6,634,855.28 | 6,630,519.81 | 6,627,364.26 | 6,627,364.26 | 6,623,225.58 | 6,622,123.13 | 6,622,388.36 | 6,621,740.56 | 6,621,740.56 | 6,621,740.56 | 6,619,018.71 |
| Collections                 | 38,038.02    | 484,217.14   | 2,932,614.20 | 5,130,700.37 | 5,593,914.24 | 5,874,412.22 | 5,981,376.95 | 6,063,246.26 | 6,135,073.86 | 6,173,392.85 | 6,211,806.10 | 6,232,308.52 |
| Percentage                  | 0.57         | 7.30         | 44.23        | 77.42        | 84.41        | 88.69        | 90.32        | 91.56        | 92.65        | 93.23        | 93.81        | 94.16        |
| <b>Levy 2015 (15-16 YR)</b> |              |              |              |              |              |              |              |              |              |              |              |              |
| 6,363,985.51                | OCT 2015     | NOV 2015     | DEC 2015     | JAN 2016     | FEB 2016     | MAR 2016     | APR 2016     | MAY 2016     | JUN 2016     | JUL 2016     | AUG 2016     | SEPT 2016    |
| Adjustments                 | 16,923.38    | 16,343.86    | 15,174.33    | 12,248.13    | 3,359.23     | 2,743.56     | 3,689.88     | 3,689.88     | 3,643.08     | 3,453.65     | 3,453.65     | 2,492.92     |
| Adjstid Levy                | 6,380,908.89 | 6,380,329.37 | 6,379,150.81 | 6,376,233.64 | 6,367,344.74 | 6,366,729.07 | 6,367,675.39 | 6,367,675.39 | 6,367,628.59 | 6,367,439.16 | 6,367,439.16 | 6,366,478.43 |
| Collections                 | 30,228.48    | 473,930.57   | 2,957,041.48 | 4,968,333.12 | 5,383,897.22 | 5,636,678.33 | 5,759,686.01 | 5,836,094.81 | 5,909,114.77 | 5,945,053.31 | 5,978,898.45 | 6,006,559.85 |
| Percentage                  | 0.47         | 7.43         | 46.35        | 76.35        | 84.55        | 88.53        | 90.45        | 91.65        | 92.80        | 93.37        | 93.90        | 94.35        |
| <b>Levy 2014 (14-15 YR)</b> |              |              |              |              |              |              |              |              |              |              |              |              |
| 6,062,874.30                | OCT 2014     | NOV 2014     | DEC 2014     | JAN 2015     | FEB 2015     | MAR 2015     | APR 2015     | MAY 2015     | JUN 2015     | JUL 2015     | AUG 2015     | SEPT 2015    |
| Adjustments                 | 60,733.51    | 60,140.93    | 56,698.99    | 53,665.41    | 34,516.60    | 24,796.93    | 23,579.34    | 27,488.04    | 24,224.31    | 23,656.24    | 22,138.85    | 22,138.85    |
| Adjstid Levy                | 6,123,607.81 | 6,123,015.23 | 6,119,573.20 | 6,116,539.71 | 6,097,390.90 | 6,087,671.23 | 6,086,453.64 | 6,090,362.34 | 6,087,098.61 | 6,086,530.54 | 6,085,013.15 | 6,085,013.15 |
| Collections                 | 16,215.04    | 492,588.40   | 2,645,528.79 | 4,602,715.11 | 5,106,457.36 | 5,336,845.78 | 5,422,212.16 | 5,505,371.53 | 5,593,139.34 | 5,669,786.37 | 5,702,816.66 | 5,720,270.90 |
| Percentage                  | 0.26         | 8.04         | 43.23        | 75.25        | 83.75        | 87.67        | 89.09        | 90.39        | 91.89        | 93.15        | 93.72        | 94.01        |
| <b>Levy 2013 (13-14 YR)</b> |              |              |              |              |              |              |              |              |              |              |              |              |
| 6,026,969.81                | OCT 2013     | NOV 13       | DEC 13       | JAN 14       | FEB 14       | MAR 14       | APR 14       | MAY 14       | JUN 14       | JUL 2014     | AUG 2014     | SEPT 14      |
| Adjustments                 | (34.83)      | 4,339.90     | 2,590.76     | (5,378.19)   | (6,015.81)   | (8,260.56)   | (11,819.73)  | (8,375.80)   | (12,883.52)  | (15,059.23)  | (15,348.77)  | (16,498.87)  |
| Adjstid Levy                | 6,026,934.98 | 6,031,309.71 | 6,029,560.60 | 6,021,591.62 | 6,020,954.00 | 6,018,709.25 | 6,015,150.08 | 6,018,594.01 | 6,014,086.29 | 6,011,910.58 | 6,011,621.04 | 6,010,470.94 |
| Collections                 | 32,279.62    | 601,876.01   | 2,596,043.00 | 4,373,305.17 | 4,986,813.44 | 5,265,476.99 | 5,363,199.71 | 5,431,795.38 | 5,510,781.54 | 5,573,532.08 | 5,598,332.25 | 5,620,809.41 |
| Percentage                  | 0.54         | 9.98         | 43.07        | 72.63        | 82.82        | 87.49        | 89.16        | 90.25        | 91.63        | 92.71        | 93.13        | 93.52        |



**Levy 2012 (12-13 YR)**

|                     |                 |               |               |               |               |               |               |               |               |                 |                 |               |
|---------------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------|-----------------|---------------|
| <b>5,863,668.66</b> | <b>OCT 2012</b> | <b>NOV 12</b> | <b>DEC 12</b> | <b>JAN 13</b> | <b>FEB 13</b> | <b>MAR 13</b> | <b>APR 13</b> | <b>MAY 13</b> | <b>JUN 13</b> | <b>JUL 2013</b> | <b>AUG 2013</b> | <b>SEP 13</b> |
| Adjustments         | -               | -             | 7,624.63      | 8,071.65      | 6,337.14      | 25,567.07     | (6,855.00)    | (7,107.30)    | (13,669.36)   | (13,669.36)     | (14,510.29)     | (15,355.04)   |
| Adjusted Levy       | 5,863,668.66    | 5,863,668.66  | 5,871,293.29  | 5,971,740.31  | 5,870,005.80  | 5,889,235.73  | 5,856,813.66  | 5,856,561.36  | 5,849,999.30  | 5,849,999.30    | 5,849,158.37    | 5,848,313.62  |
| Collections         | 2,857.95        | 394,574.30    | 2,403,390.43  | 4,112,161.70  | 4,771,528.55  | 5,056,363.27  | 5,208,931.41  | 5,298,704.35  | 5,376,134.09  | 5,421,008.00    | 5,450,025.91    | 5,464,167.23  |
| Percentage          | 0.05            | 6.73          | 40.93         | 70.54         | 81.29         | 85.86         | 88.94         | 90.47         | 91.90         | 92.67           | 93.18           | 93.43         |

**Levy 2011 (FY 11-12)**

|                     |               |               |               |               |               |               |               |               |               |                 |                 |                |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------|-----------------|----------------|
| <b>5,807,342.89</b> | <b>OCT 11</b> | <b>NOV 11</b> | <b>DEC 11</b> | <b>JAN 12</b> | <b>FEB 12</b> | <b>MAR 12</b> | <b>APR 12</b> | <b>MAY 12</b> | <b>JUN 12</b> | <b>JUL 2012</b> | <b>AUG 2012</b> | <b>Sept 12</b> |
| Adjustments         | (434.68)      | 9,757.00      | 7,191.02      | 6,035.04      | 6,744.28      | 2,616.92      | 1,327.13      | (8,800.15)    | (8,800.15)    | (8,800.15)      | (8,800.15)      | (16,234.68)    |
| Adjusted Levy       | 5,806,908.21  | 5,817,099.89  | 5,818,533.91  | 5,825,814.27  | 5,814,087.17  | 5,809,959.81  | 5,808,670.02  | 5,798,542.74  | 5,798,542.74  | 5,798,542.74    | 5,798,542.74    | 5,791,108.21   |
| Collections         | 25,371.26     | 392,871.83    | 2,396,193.05  | 4,155,865.70  | 4,708,746.12  | 4,965,341.54  | 5,065,102.65  | 5,150,088.82  | 5,222,129.74  | 5,277,964.33    | 5,311,263.11    | 5,330,189.09   |
| Percentage          | 0.44          | 6.75          | 41.21         | 71.48         | 80.99         | 85.46         | 87.20         | 88.82         | 90.06         | 91.02           | 91.60           | 92.04          |

**Levy 2010 (FY 10-11)**

|                     |               |               |               |               |               |               |               |               |               |               |               |                |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|
| <b>5,689,359.60</b> | <b>OCT 10</b> | <b>NOV 10</b> | <b>DEC 10</b> | <b>JAN 11</b> | <b>FEB 11</b> | <b>MAR 11</b> | <b>APR 11</b> | <b>MAY 11</b> | <b>JUN 11</b> | <b>JUL 11</b> | <b>AUG 11</b> | <b>Sept 11</b> |
| Adjustments         | (369.63)      | (2,132.72)    | (365.30)      | (1,385.62)    | (4,901.42)    | (5,178.87)    | (6,706.52)    | (2,962.02)    | (4,257.62)    | (11,079.53)   | (11,173.60)   | (11,810.88)    |
| Adjusted Levy       | 5,688,989.97  | 5,687,226.88  | 5,688,994.30  | 5,684,970.99  | 5,684,458.18  | 5,684,180.73  | 5,682,653.08  | 5,686,397.58  | 5,685,101.98  | 5,678,280.07  | 5,678,186.00  | 5,677,548.72   |
| Collections         | 11,208.32     | 303,322.85    | 2,220,933.43  | 3,961,301.50  | 4,493,973.39  | 4,795,345.18  | 4,910,935.95  | 5,002,794.49  | 5,110,911.55  | 5,160,040.97  | 5,182,936.93  | 5,202,931.77   |
| Percentage          | 0.20          | 5.33          | 39.20         | 69.68         | 79.06         | 84.36         | 86.42         | 87.98         | 89.90         | 90.87         | 91.28         | 91.64          |

**Levy 2009 (FY 09-10)**

|                     |               |               |               |               |               |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>5,701,885.79</b> | <b>OCT 09</b> | <b>NOV 09</b> | <b>DEC 09</b> | <b>JAN 10</b> | <b>FEB 10</b> | <b>MAR 10</b> | <b>APR 10</b> | <b>MAY 10</b> | <b>JUN 10</b> | <b>JUL 10</b> | <b>AUG 10</b> | <b>SEP 10</b> |
| Adjustments         | -             | 7,424.84      | 16,530.13     | 1,568,193     | 14,684.93     | (14,062.27)   | (15,130.69)   | (14,892.39)   | (21,523.95)   | (22,109.34)   | (23,755.08)   | (24,108.71)   |
| Adjusted Levy       | 5,701,885.79  | 5,709,310.63  | 5,718,415.09  | 5,716,570.72  | 5,716,570.72  | 5,687,823.52  | 5,686,755.10  | 5,686,993.40  | 5,680,361.84  | 5,679,776.45  | 5,678,130.71  | 5,677,777.08  |
| Collections         | 20,202.08     | 312,328.39    | 2,062,388.59  | 3,835,290.33  | 4,409,951.58  | 4,628,743.47  | 4,740,932.15  | 4,854,551.44  | 4,950,637.34  | 5,007,393.58  | 5,051,197.80  | 5,080,118.00  |
| Percentage          | 0.35          | 5.47          | 36.07         | 66.91         | 77.14         | 81.38         | 83.37         | 85.36         | 87.15         | 88.16         | 88.96         | 89.47         |

**Levy 2008 (FY 08-09)**

|                     |               |               |               |               |               |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>5,024,376.42</b> | <b>OCT 08</b> | <b>NOV 08</b> | <b>DEC 08</b> | <b>JAN 09</b> | <b>FEB 09</b> | <b>MAR 09</b> | <b>APR 09</b> | <b>MAY 09</b> | <b>JUN 09</b> | <b>JUL 09</b> | <b>AUG 09</b> | <b>SEP 09</b> |
| Adjustments         | 2,627.82      | 36,019.13     | 60,676.90     | 60,676.90     | 52,123.47     | 29,177.11     | 27,155.50     | 23,864.16     | 23,055.80     | 23,055.80     | 23,047.86     | 22,638.15     |
| Adjusted Levy       | 5,027,004.24  | 5,060,395.55  | 5,085,053.39  | 5,085,053.39  | 5,076,499.89  | 5,053,553.53  | 5,051,531.92  | 5,048,240.58  | 5,047,432.22  | 5,047,432.22  | 5,047,424.28  | 5,047,014.57  |
| Collections         | 58,594.96     | 304,883.37    | 1,731,394.19  | 3,133,373.81  | 3,910,956.49  | 4,110,332.08  | 4,204,850.46  | 4,313,453.83  | 4,404,354.93  | 4,469,283.70  | 4,497,381.41  | 4,525,948.61  |
| Percentage          | 1.17          | 6.02          | 34.05         | 65.34         | 77.04         | 81.34         | 83.24         | 85.44         | 87.26         | 88.55         | 89.10         | 89.68         |

**Levy 2007 (FY 07-08)**

|                     |               |               |               |               |               |               |               |               |               |               |               |               |
|---------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>4,465,732.01</b> | <b>OCT 07</b> | <b>NOV 07</b> | <b>DEC 07</b> | <b>JAN 08</b> | <b>FEB 08</b> | <b>MAR 08</b> | <b>APR 08</b> | <b>MAY 08</b> | <b>JUN 08</b> | <b>JUL 08</b> | <b>AUG 08</b> | <b>SEP 08</b> |
| Adjustments         | 5,634.29      | 25,650.41     | 26,468.55     | 26,312.38     | 23,912.91     | 53,985.03     | 70,876.85     | 70,208.10     | 75,527.65     | 75,857.78     | 75,857.78     | 71,443.44     |
| Adjusted Levy       | 4,471,366.30  | 4,491,382.42  | 4,492,200.56  | 4,491,049.30  | 4,489,644.92  | 4,519,717.04  | 4,536,608.86  | 4,535,940.11  | 4,541,259.66  | 4,541,589.79  | 4,541,589.79  | 4,537,175.45  |
| Collections         | -             | 174,014.26    | 1,414,513.24  | 2,706,870.81  | 3,404,823.73  | 3,610,562.37  | 3,725,312.50  | 3,818,853.23  | 3,936,124.72  | 3,996,774.34  | 4,047,092.33  | 4,084,101.82  |
| Percentage          | -             | 3.87          | 31.49         | 60.12         | 75.84         | 79.88         | 82.12         | 84.19         | 86.67         | 88.00         | 89.11         | 90.01         |

| Levy 2006 (FY 06-07)        |              |              |              |              |              |              |              |              |              |              |              |              |
|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 3,969,895.75                |              |              |              |              |              |              |              |              |              |              |              |              |
| Adjustments                 | OCT 06       | NOV 06       | DEC 06       | JAN 07       | FEB 07       | MAR 07       | APR 07       | MAY 07       | JUN 07       | JUL 07       | AUG 07       | SEP 07       |
| Adjisid Levy                | 652.70       | 3,094.18     | 3,880.73     | 2,673.10     | 2,956.92     | 1,511.22     | 1,882.04     | 4,476.77     | 4,476.77     | 4,196.49     | 3,820.62     | 3,820.62     |
|                             | 3,970,548.45 | 3,972,989.93 | 3,973,776.53 | 3,972,562.94 | 3,972,852.67 | 3,971,406.97 | 3,971,777.79 | 3,974,372.52 | 3,974,372.52 | 3,974,092.24 | 3,973,716.37 | 3,973,716.37 |
| Collections                 | 7,623.95     | 256,052.80   | 1,252,142.50 | 2,955,181.30 | 2,955,181.63 | 3,152,274.42 | 3,241,653.45 | 3,311,256.82 | 3,396,702.55 | 3,450,406.31 | 3,507,247.07 | 3,543,750.21 |
| Percentage                  | 0.19         | 6.44         | 31.51        | 59.60        | 74.38        | 79.37        | 81.62        | 83.32        | 85.47        | 86.82        | 88.26        | 89.18        |
| Levy 2005 (FY 05-06)        |              |              |              |              |              |              |              |              |              |              |              |              |
| 3,624,334.79                |              |              |              |              |              |              |              |              |              |              |              |              |
| Adjustments                 | OCT 05       | NOV 05       | DEC 05       | JAN 06       | FEB 06       | MAR 06       | APR 06       | MAY 06       | JUN 06       | JUL 06       | AUG 06       | SEP 06       |
| Adjisid Levy                | 11,601.05    | 27,324.77    | 27,418.24    | 26,296.90    | 25,427.27    | 25,748.58    | 25,804.16    | 25,728.96    | 25,963.46    | 25,963.46    | 25,282.63    | 24,069.10    |
|                             | 3,635,935.84 | 3,651,659.56 | 3,651,753.03 | 3,650,631.78 | 3,649,762.06 | 3,650,083.37 | 3,650,138.95 | 3,650,063.75 | 3,650,298.25 | 3,650,298.25 | 3,649,617.42 | 3,648,403.89 |
| Collections                 | 235,068.44   | 1,216,067.43 | 1,485,967.17 | 2,514,502.30 | 2,680,117.58 | 2,859,160.58 | 2,942,344.67 | 3,001,789.83 | 3,069,943.94 | 3,123,142.83 | 3,160,234.59 | 3,184,175.39 |
| Percentage                  | 6.47         | 33.30        | 40.69        | 58.78        | 73.43        | 78.33        | 80.61        | 82.24        | 84.10        | 85.56        | 86.59        | 87.28        |
| PREPARED BY: Leroy Gonzales |              |              |              |              |              |              |              |              |              |              |              |              |
| November 20, 2017           |              |              |              |              |              |              |              |              |              |              |              |              |

**AGENDA ITEM AND RECOMMENDATION SUMMARY**  
**CITY COMMISSION REGULAR MEETING**  
**DECEMBER 5, 2017**

Discussion and Possible Action to Authorize Staff to Purchase Two Split Case Pumps from BuyBoard Vendor Odessa Pumps from Midland, Texas 79711-0429 (BuyBoard Contract Number 509-16) for the Total Amount of \$41,575.00 (RAW Water Pump \$18,280.00 and High Service Pump \$23,295.00).

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**STAFF COMMENTS AND RECOMMENDATIONS:**

Staff Solicited Quoted for the Purchase of Two Split Case Water Pumps for the Water Plant Number 1 from three Vendors. The First Pump a RAW Water Pump and the Second High Service Pump.

Odessa Pumps from Midland Texas through the Pharr Office Quotes 1. (RAW) \$18,280.00 and 2. (High Service) \$23,295.00 (BuyBoard 5090-16)

Pumps of Houston from Houston Texas Quotes 1. (RAW) \$22,831.00 and 2. (High Service) \$27,539.00.

Smith Pump Company from Austin, Texas Quotes 1. (RAW) \$25,286.00 and 2. (High Service) \$36,231.00 (BuyBoard 509-16)

**RECOMMENDATION:**

Authorize Staff to Purchase RAW Water Pump and High Service Pump as Recommended by Staff.

**PREPARED BY:**

Benjamin Arjona,  
City Manager

**APPROVED BY:**

Benjamin Arjona, City  
Manager

---



A DISTRIBUTION **NOW** COMPANY

## QUOTE ODESSA PUMPS

(956) 781-7100  
Phone: PHARR TX 78577-2176

|        |            |
|--------|------------|
| Number | 183630     |
| Date   | 09/26/2017 |
| Page   | 1          |

Ship-to: TEMP  
CITY OF SAN JUAN  
WATER PLANT  
709 S NEBRASKA AVE  
SAN JUAN TX 78589-2649

Bill-to: 50087  
CITY OF SAN JUAN  
709 S NEBRASKA AVE  
SAN JUAN TX 78589-2649

| Reference #    | Expires  | Slsp      | Terms         | Wh | Freight | Ship Via |
|----------------|----------|-----------|---------------|----|---------|----------|
| RAW WATER PUMP | 11/10/17 | 602       | NET 30 DAY    | 06 | PRE/ADD | DELIVER  |
| Quoted By      | JO       | Quoted To | DAVID SALINAS |    |         |          |

| Item           | Description                                                                                                                                                                                                                                                              | Ordered | UM | Price    | UM | Extension |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----|----------|----|-----------|
| X4000105<br>IF | ***BUY BOARD 509-16***<br>PENTAIR/SERVICE PRICING<br><br>PUMP TO REPLACE AT RAW<br>WATER STATION.<br>FLOW RATE IS 2000GPM AT<br>30FT,<br>AURORA PUMP COMPLETE WITH<br>PUMP, MOTOR, BASE, AND<br>COUPLINGS<br>MOTOR IS A 20HP 1180RPM<br>230/460 VOLTS, 3 PHASE.<br>***** |         |    |          |    |           |
|                | SERIES 410 8X10X15B                                                                                                                                                                                                                                                      | 1       | EA | 17500.00 | EA | 17500.00  |
|                | INCOMING FREIGHT                                                                                                                                                                                                                                                         | 1       | EA | 780.00   | EA | 780.00    |
|                | PLEASE ALLOW 10-12 WEEKS<br>FOR DELIVERY.                                                                                                                                                                                                                                |         |    |          |    |           |

| Merchandise | Tax | Total    |
|-------------|-----|----------|
| 18280.00    | .00 | 18280.00 |

WE WOULD APPRECIATE YOUR BUSINESS!!





Customer :  
Project name : Default

## Pump Performance Datasheet

Encompass 2.0 - 17.4.2.0

Item number : 001  
Service :  
Quantity : 1  
Quote number : 581659  
Size : 410 - 8x10x15B  
Stages : 1  
Based on curve number : 14-8x10x15B-1180 Rev 11/15/12  
Date last saved : 26 Sep 2017 2:53 PM

### Operating Conditions

Flow, rated : 2,000.0 USgpm  
Differential head / pressure, rated (requested) : 30.00 ft  
Differential head / pressure, rated (actual) : 30.46 ft  
Suction pressure, rated / max : 0.00 / 0.00 psi.g  
NPSH available, rated : Ample  
Frequency : 60 Hz

### Performance

Speed, rated : 1180 rpm  
Impeller diameter, rated : 10.13 in  
Impeller diameter, maximum : 15.50 in  
Impeller diameter, minimum : 10.00 in  
Efficiency : 82.19 %  
NPSH required / margin required : 11.57 / 0.00 ft  
nq (imp. eye flow) / S (imp. eye flow) : 46 / 158 Metric units  
Minimum Continuous Stable Flow : 614.0 USgpm  
Head, maximum, rated diameter : 48.80 ft  
Head rise to shutoff : 62.65 %  
Flow, best eff. point : 1,945.9 USgpm  
Flow ratio, rated / BEP : 102.78 %  
Diameter ratio (rated / max) : 65.32 %  
Head ratio (rated dia / max dia) : 32.40 %  
Cq/Cn/Ce/Cn [ANSI/HI 9.6.7-2010] : 1.00 / 1.00 / 1.00 / 1.00  
Selection status : Acceptable

### Liquid

Liquid type : Water  
Additional liquid description :  
Solids diameter, max : 0.00 in  
Solids concentration, by volume : 0.00 %  
Temperature, max : 68.00 deg F  
Fluid density, rated / max : 1.000 / 1.000 SG  
Viscosity, rated : 1.00 cP  
Vapor pressure, rated : 0.34 psi.a

### Material

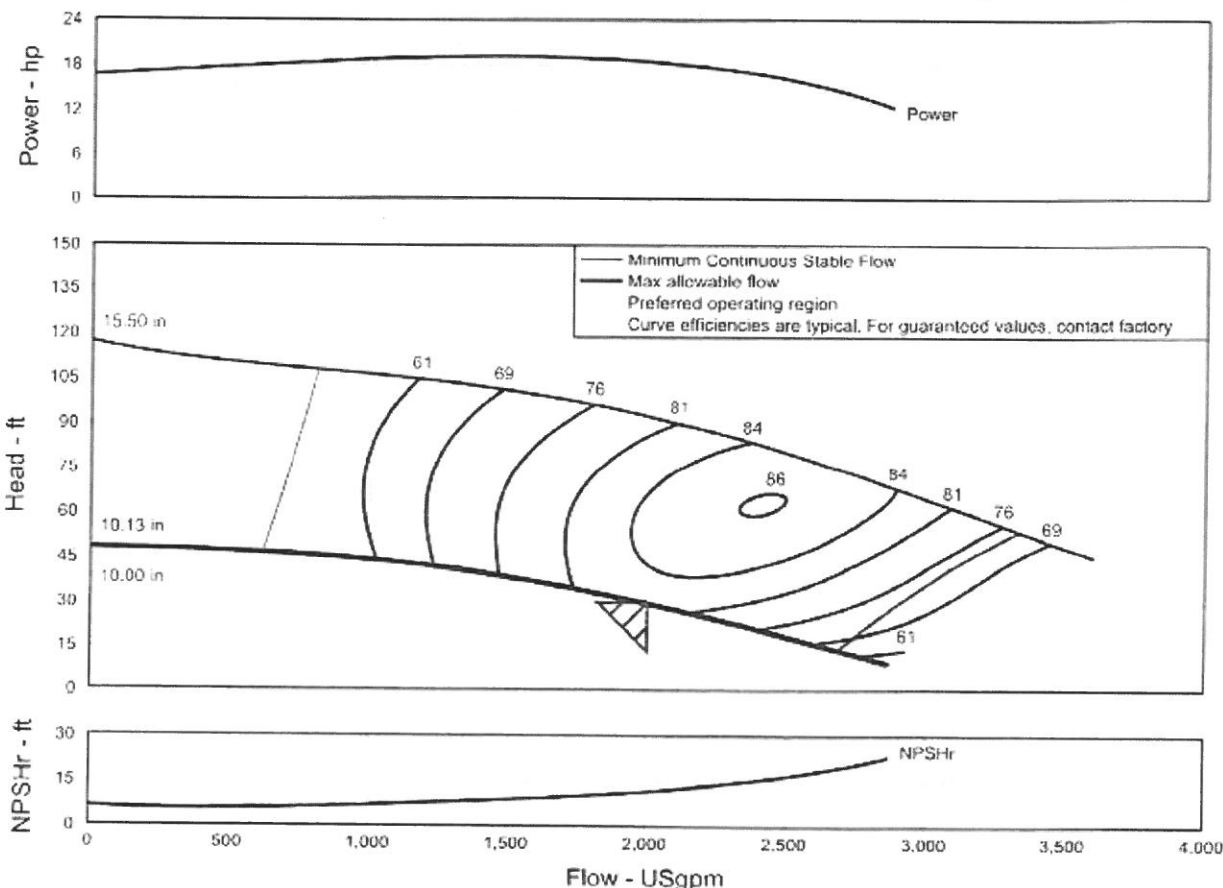
Material selected : Standard

### Pressure Data

Maximum working pressure : 21.12 psi.g  
Maximum allowable working pressure : 250.0 psi.g  
Maximum allowable suction pressure : 250.0 psi.g  
Hydrostatic test pressure : 125.0 psi.g

### Driver & Power Data (@Max density)

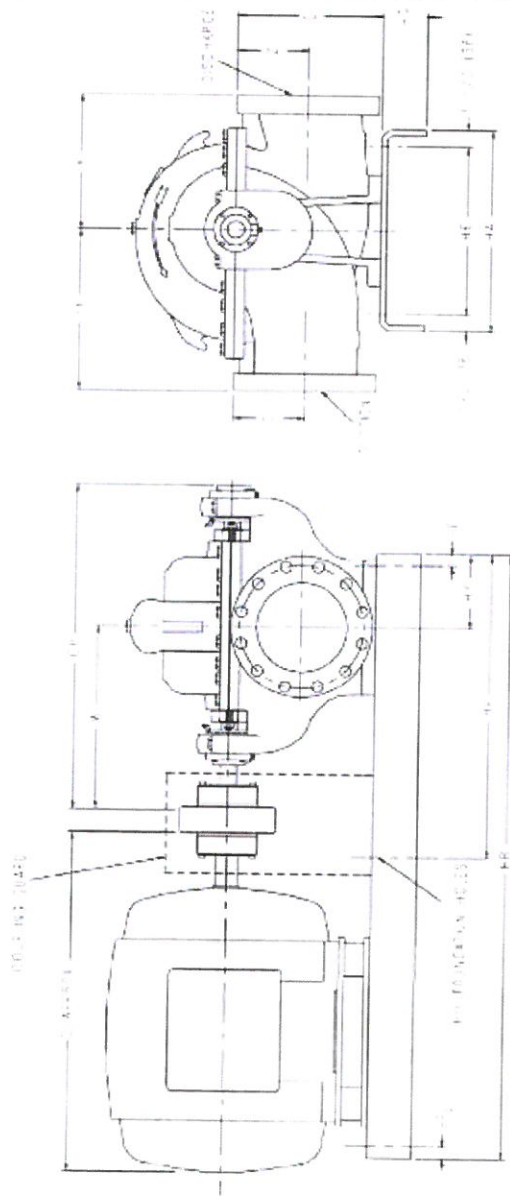
Driver sizing specification : Max Power  
Margin over specification : 0.00 %  
Service factor : 1.00  
Power, hydraulic : 15.15 hp  
Power, rated : 18.43 hp  
Power, maximum, rated diameter : 19.11 hp  
Minimum recommended motor rating : 20.00 hp / 14.91 kW



ODESSA PUMPS - ODESSA TX  
ODESSA, TX

PHONE: FAX:

# General Arrangement Drawing



| CP    | S    | W     | X     | Z    | HY   | YY    | D     | C     | HA    | HB    | HE    | HG   | HH   | HP  | HP1  | HP2  |
|-------|------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|------|------|-----|------|------|
| 32.00 | 8.00 | 18.00 | 17.00 | 9.00 | 7.00 | 17.75 | 14.75 | 25.00 | 18.00 | 54.00 | 15.00 | 4.00 | 0.75 | N/A | 1.00 | 1.00 |

## Notes:

All dimensions are in inches.  
 Dimensions may vary  $\pm 1/2"$  (13mm) due to normal manufacturing tolerances.  
 Discharge and suction flanges - ANSI Standard flat face.

| Pump Data          |                |
|--------------------|----------------|
| Pump series        | 410            |
| Model              | 411            |
| Discharge size     | 8.00 in        |
| Suction size       | 10.00 in       |
| Impeller diameter  | 10.13 in       |
| Pressure rating    | 250.0 psi      |
| Temperature rating | 68.00 deg F    |
| Connection sucdisc | 125#/125#      |
| Base type          | Steel Base     |
| Coupling type      | Rubber-in-shoe |

| Motor Data     |           |
|----------------|-----------|
| Horsepower     | 20.00 hp  |
| Phase          | 3         |
| Hertz          | 60 Hz     |
| Volts          | 230/460   |
| RPM            | 1200 rpm  |
| Frame          | 266T      |
| Efficiency (%) | 91.7      |
| Rating         | premium   |
| Enclosure      | ODP       |
| Manufacturer   | US Motors |

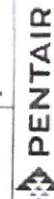
| Pump Materials of Construction |                       |
|--------------------------------|-----------------------|
| Pump material                  | Bronze filled         |
| Casing                         | Cast iron, ASTM A48   |
| Casing wear ring               | Bronze, ASTM B62      |
| Impeller                       | Bronze, ASTM B584     |
| Impeller wear ring             | None                  |
| Flush lines                    | None                  |
| Shaft                          | Steel, AISI C1045     |
| Shaft sleeve                   | Bronze, high lead tin |
| Gland                          |                       |
| Sealing type                   | Packing               |
| Sealing material               |                       |

| Estimated Weights |            |
|-------------------|------------|
| Pump              | 835.0 lb   |
| Driver            | 325.0 lb   |
| Base type         | 150.0 lb   |
| Coupling          | 21.00 lb   |
| Total             | 1,307.0 lb |

## Additional Options

## Quote Information

|                |         |
|----------------|---------|
| Customer       |         |
| Customer quote | 581658  |
| Job name       | Default |
| Market         |         |



|            |             |
|------------|-------------|
| Quote item | 001         |
| Quote date | 07 Sep 2016 |



A DISTRIBUTION **NOW** COMPANY

## QUOTE ODESSA PUMPS

(956) 781-7100  
Phone: PHARR TX 78577-2176

|        |            |
|--------|------------|
| Number | 183649     |
| Date   | 09/26/2017 |
| Page   | 1          |

Ship-to: **TEMP**  
**CITY OF SAN JUAN**  
**WATER PLANT**  
**709 S NEBRASKA AVE**  
**SAN JUAN TX 78589-2649**

Bill-to: **50087**  
**CITY OF SAN JUAN**  
**709 S NEBRASKA AVE**  
**SAN JUAN TX 78589-2649**

| Reference #         | Expires                        | Sls        | Terms             | Wh        | Freight        | Ship Via       |
|---------------------|--------------------------------|------------|-------------------|-----------|----------------|----------------|
| <b>HIGH SERVICE</b> | <b>11/10/17</b>                | <b>602</b> | <b>NET 30 DAY</b> | <b>06</b> | <b>PRE/ADD</b> | <b>DELIVER</b> |
| Quoted By <b>JO</b> | Quoted To <b>DAVID SALINAS</b> |            |                   |           |                |                |

| Item                        | Description                                                                                                                                                                                                                                                                                                                                                     | Ordered  | UM        | Price           | UM        | Extension       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|-----------------|-----------|-----------------|
| <b>X400073</b><br><b>IF</b> | ***BUY BOARD 509-16***<br>PENTAIR/SERVICE PRICING<br><br>QUOTE IS TO REPLACE<br><u>HIGH SERVICE PUMP.</u><br>CONDITIONS ARE <u>2000GPM @</u><br><u>165TDH.</u><br>MOTOR IS <u>125 HP @ 1800RPM</u><br><u>230/460 VOLT 3PHASE.</u><br>TO INCLUDE PUMP, MOTOR,<br>BASE AND COUPLINGS.<br>SERIES 411 6X8X15 SP<br>INCOMING FREIGHT<br><br>PLEASE ALLOW 10-12 WEEKS |          |           |                 |           |                 |
|                             |                                                                                                                                                                                                                                                                                                                                                                 | <b>1</b> | <b>EA</b> | <b>22400.00</b> | <b>EA</b> | <b>22400.00</b> |
|                             |                                                                                                                                                                                                                                                                                                                                                                 | <b>1</b> | <b>EA</b> | <b>895.00</b>   | <b>EA</b> | <b>895.00</b>   |

| Merchandise | Tax | Total    |
|-------------|-----|----------|
| 23295.00    | .00 | 23295.00 |

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Customer :  
Project name : Default

## Pump Performance Datasheet

Encompass 2.0 - 17.4.2.0

Item number : 001  
Service :  
Quantity : 1  
Quote number : 581659

Size : 410 - 6x8x15  
Stages : 1  
Based on curve number : 14-6x8x15-1775 Rev 11/15/12  
Date last saved : 26 Sep 2017 4:03 PM

### Operating Conditions

Flow, rated : 2,000.0 USgpm  
Differential head / pressure, rated (requested) : 165.0 ft  
Differential head / pressure, rated (actual) : 166.5 ft  
Suction pressure, rated / max : 0.00 / 0.00 psi.g  
NPSH available, rated : Ample  
Frequency : 60 Hz

### Performance

Speed, rated : 1775 rpm  
Impeller diameter, rated : 14.44 in  
Impeller diameter, maximum : 15.00 in  
Impeller diameter, minimum : 10.00 in  
Efficiency : 80.41 %  
NPSH required / margin required : 15.99 / 0.00 ft  
nq (imp. eye flow) / S (imp. eye flow) : 31 / 190 Metric units  
Minimum Continuous Stable Flow : 723.1 USgpm  
Head, maximum, rated diameter : 202.6 ft  
Head rise to shutoff : 21.82 %  
Flow, best eff. point : 2,025.8 USgpm  
Flow ratio, rated / BEP : 98.73 %  
Diameter ratio (rated / max) : 96.25 %  
Head ratio (rated dia / max dia) : 86.48 %  
Cq/Ch/Ce/Cn [ANSI/HI 9.6.7-2010] : 1.00 / 1.00 / 1.00 / 1.00  
Selection status : Acceptable

### Liquid

Liquid type : Water  
Additional liquid description :  
Solids diameter, max : 0.00 in  
Solids concentration, by volume : 0.00 %  
Temperature, max : 68.00 deg F  
Fluid density, rated / max : 1.000 / 1.000 SG  
Viscosity, rated : 1.00 cP  
Vapor pressure, rated : 0.34 psi.a

### Material

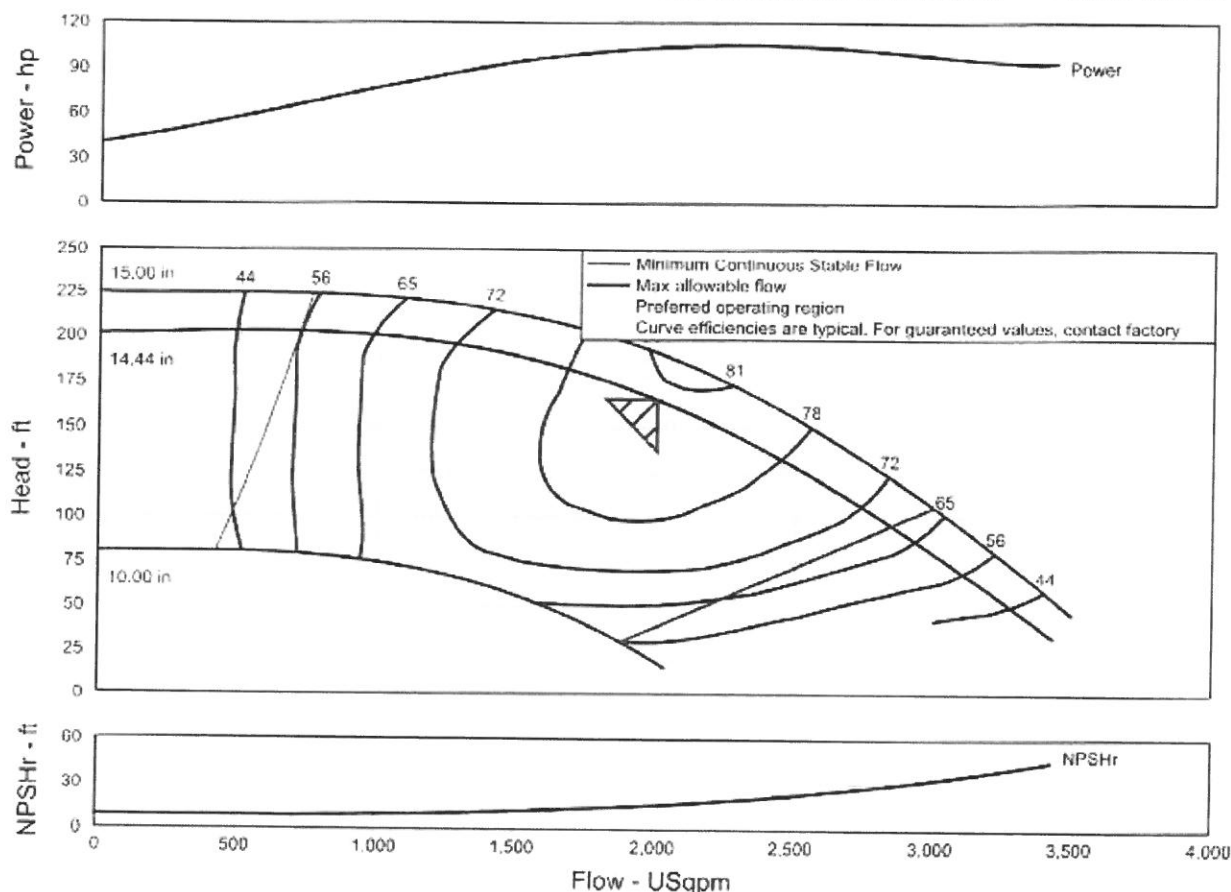
Material selected : Standard

### Pressure Data

Maximum working pressure : 87.67 psi.g  
Maximum allowable working pressure : 250.0 psi.g  
Maximum allowable suction pressure : 250.0 psi.g  
Hydrostatic test pressure : 125.0 psi.g

### Driver & Power Data (@Max density)

Driver sizing specification : Max Power  
Margin over specification : 0.00 %  
Service factor : 1.00  
Power, hydraulic : 83.32 hp  
Power, rated : 104 hp  
Power, maximum, rated diameter : 106 hp  
Minimum recommended motor rating : 125 hp / 93.21 kW

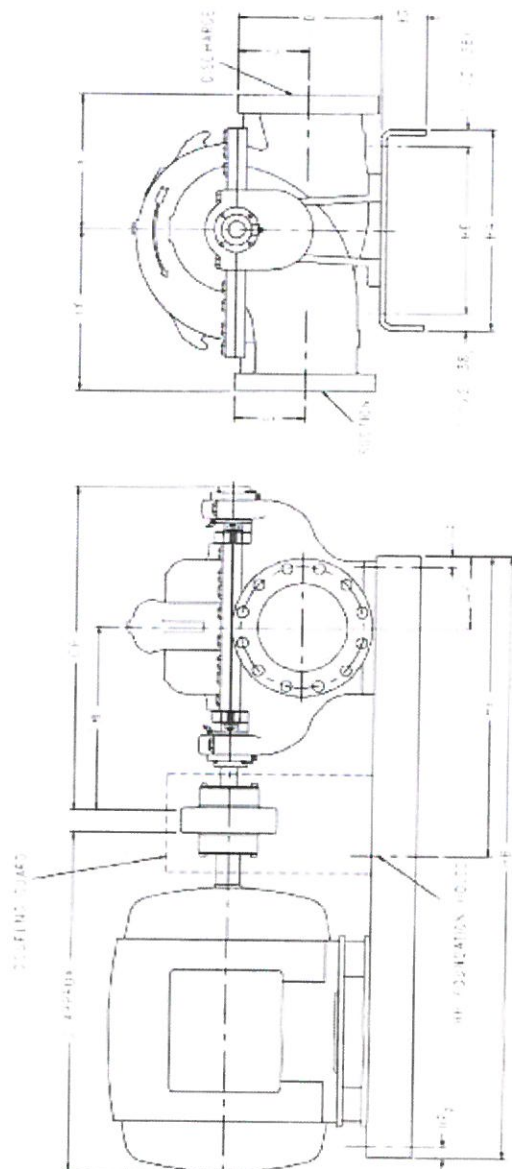


ODESSA PUMPS - ODESSA TX  
ODESSA, TX

PHONE: - FAX:



# General Arrangement Drawing



| CP    | S    | W     | X     | Z    | YV    | H    | HA    | HB    | HE    | HG   | HH   | HP  | HP1  | HP2  |
|-------|------|-------|-------|------|-------|------|-------|-------|-------|------|------|-----|------|------|
| 32.00 | 6.75 | 18.00 | 14.25 | 6.75 | 16.75 | 7.00 | 22.00 | 60.00 | 19.00 | 4.00 | 0.75 | N/A | 1.00 | 1.00 |

## Notes

All dimensions are in inches.  
 Dimensions may vary  $\pm 1/2"$  (13mm) due to normal manufacturing tolerances.  
 Discharge and suction flanges - ANSI Standard flat face.

| Pump Data   |               |
|-------------|---------------|
| Pump series | 410           |
| Model       | 411           |
| Size        | 6x8x15        |
| Flow        | 2,000.0 USgpm |
| Head        | 165.0 ft      |
| RPM         | 1775 rpm      |
| Rotation    | Right         |
| Paint       | Standard      |
| Liquid type | Water         |

| Motor Data |          |
|------------|----------|
| Horsepower | 125 hp   |
| Phase      | 3        |
| Hertz      | 60 Hz    |
| Volts      | 460      |
| RPM        | 1800 rpm |
| Frame      | 405TS    |

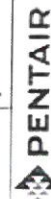
| Pump Materials of Construction |                     |
|--------------------------------|---------------------|
| Pump material                  | Bronze fitted       |
| Casing                         | Cast Iron, ASTM A48 |
| Casing wear ring               | Bronze, ASTM B62    |
| Impeller                       | Bronze, ASTM B654   |
| Impeller wear ring             | Bronze              |
| Flush lines                    | None                |

| Estimated Weights |            |
|-------------------|------------|
| Pump              | 585.0 lb   |
| Driver            | 1,150.0 lb |
| Base type         | 270.0 lb   |
| Coupling          | 60.00 lb   |
| Total             | 2,041.0 lb |

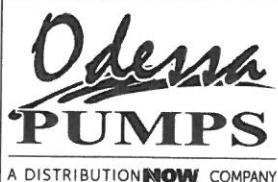
## Additional Options

## Quote Information

|                |         |
|----------------|---------|
| Customer       |         |
| Customer quote | 581659  |
| Job name       | Default |
| Market         |         |



|            |             |
|------------|-------------|
| Quote item | 001         |
| Quote date | 07 Sep 2016 |



# QUOTE

## ODESSA PUMPS

(956) 781-7100  
Phone: PHARR TX 78577-2176

|        |            |
|--------|------------|
| Number | 183474     |
| Date   | 09/22/2017 |
| Page   | 1          |

Ship-to: TEMP  
CITY OF SAN JUAN  
WATER PLANT  
709 S NEBRASKA AVE  
SAN JUAN TX 78589-2649

Bill-to: 50087  
CITY OF SAN JUAN  
709 S NEBRASKA AVE  
SAN JUAN TX 78589-2649

| Reference #     | Expires   | Slsp          | Terms      | Wh | Freight | Ship Via |
|-----------------|-----------|---------------|------------|----|---------|----------|
| HIGH SERVICE PU | 11/06/17  | 602           | NET 30 DAY | 06 | PRE/ADD | DELIVER  |
| Quoted By JO    | Quoted To | DAVID SALINAS |            |    |         |          |

| Item          | Description                                                                                                                   | Ordered | UM | Price    | UM | Extension |
|---------------|-------------------------------------------------------------------------------------------------------------------------------|---------|----|----------|----|-----------|
| X400121<br>IF | ***BUY BOARD 509-16***<br>PENTAIR/SERVICE PRICING                                                                             |         |    |          |    |           |
|               | AURORA PUMP MODEL 411<br>10X12X15C<br>WITH 200HP, 460V, 445TS FRAME<br>RUNNING AT 1775 RPM.<br>PUMP CONDITIONS 2300GPM @165FT | 1       | EA | 37000.00 | EA | 37000.00  |
|               | 10X12X15C SPLIT CASE<br>INCOMING FREIGHT                                                                                      | 1       | EA | 1050.00  | EA | 1050.00   |
|               | PLEASE ALLOW 12- 14 WEEK<br>DELIVERY                                                                                          |         |    |          |    |           |

| Merchandise | Tax | Total    |
|-------------|-----|----------|
| 38050.00    | .00 | 38050.00 |

WE WOULD APPRECIATE YOUR BUSINESS!!





Customer :  
Project name : Default

# Pump Performance Datasheet

Encompass 2.0 - 17.4.1.0

Item number : 001  
Service :  
Quantity : 1  
Quote number : 581659  
Size : 410 - 10x12x15C  
Stages : 1  
Based on curve number : 14-10x12x15C-1775 Rev 0  
Date last saved : 22 Sep 2017 3:07 PM

## Operating Conditions

Flow, rated : 2,200.0 USgpm  
Differential head / pressure, rated (requested) : 165.0 ft  
Differential head / pressure, rated (actual) : 165.9 ft  
Suction pressure, rated / max : 0.00 / 0.00 psi.g  
NPSH available, rated : Ample  
Frequency : 60 Hz

## Performance

Speed, rated : 1775 rpm  
Impeller diameter, rated : 13.13 in  
Impeller diameter, maximum : 15.00 in  
Impeller diameter, minimum : 12.50 in  
Efficiency : 74.05 %  
NPSH required / margin required : 9.26 / 0.00 ft  
nq (imp. eye flow) / S (imp. eye flow) : 44 / 236 Metric units  
Minimum Continuous Stable Flow : 991.5 USgpm  
Head, maximum, rated diameter : 184.3 ft  
Head rise to shutoff : 11.67 %  
Flow, best eff. point : 3,862.9 USgpm  
Flow ratio, rated / BEP : 56.95 %  
Diameter ratio (rated / max) : 87.50 %  
Head ratio (rated dia / max dia) : 70.59 %  
Cq/Ch/Ce/Cn [ANSI/HI 9.6.7-2010] : 1.00 / 1.00 / 1.00 / 1.00  
Selection status : Acceptable

## Liquid

Liquid type : Water  
Additional liquid description :  
Solids diameter, max : 0.00 in  
Solids concentration, by volume : 0.00 %  
Temperature, max : 68.00 deg F  
Fluid density, rated / max : 1.000 / 1.000 SG  
Viscosity, rated : 1.00 cP  
Vapor pressure, rated : 0.34 psi.a

## Material

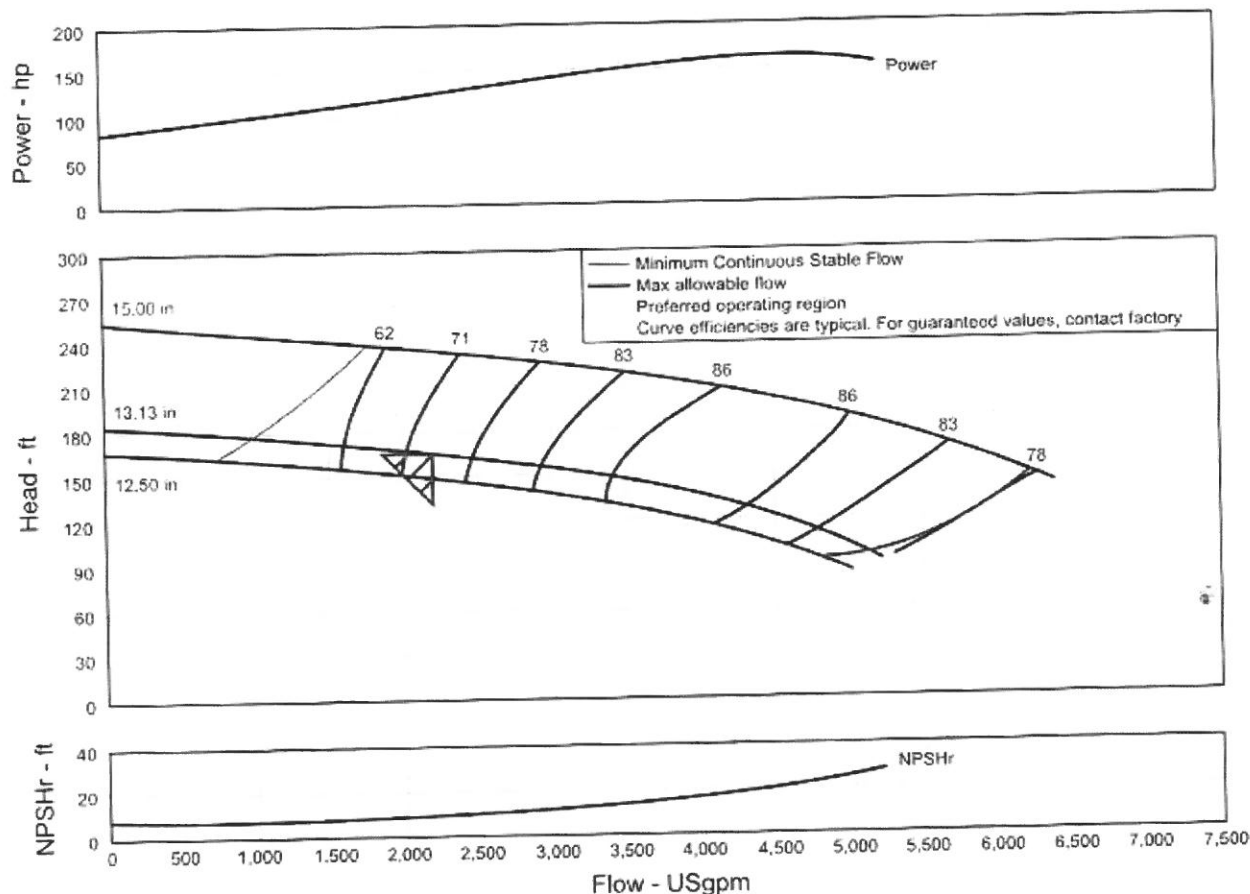
Material selected : Standard

## Pressure Data

Maximum working pressure : 79.75 psi.g  
Maximum allowable working pressure : 250.0 psi.g  
Maximum allowable suction pressure : 250.0 psi.g  
Hydrostatic test pressure : 125.0 psi.g

## Driver & Power Data (@Max density)

Driver sizing specification : Max Power  
Margin over specification : 0.00 %  
Service factor : 1.00  
Power, hydraulic : 91.65 hp  
Power, rated : 124 hp  
Power, maximum, rated diameter : 163 hp  
Minimum recommended motor rating : 200 hp / 149 kW





10239 Cossey Rd  
Houston, Tx 77070  
(281) 448-1352  
(832) 448-1363 Sales Fax  
(832) 448-1362 Acct Fax  
www.pumpsofhouston.com  
www.controlsofhouston.com

## Quote

| Quote No | Quote Date | Page |
|----------|------------|------|
| 27092113 | 9/21/2017  | 1    |

Quote Valid for 60 days

### Bill To

SAN JUAN RAW WATER PUMP  
N/A  
US

### Ship to

SAN JUAN RAW WATER  
N/A  
US

### Customer No

4500

### Slpsn

9

### Payment terms

\*\*CREDIT CARD\*\*

### Loc PPD/COL

HO

### Ship via

Cust. pick-up

### Ship Date

A.S.A.P.

### Qty Ordered

### UOM Item No

### Unit price Disc

### Extended price

\*\*\*\*\*  
QUOTED BY: PAUL R  
JOB NAME: SAN JUAN RAW WATER REPLACEMENT  
PUMP  
LEAD TIME: 8-12 WEEKS  
FOB: AURORA, ILLINOIS  
FREIGHT INCLUDED  
\*\*\*\*\*

|   |    |                                                                            |          |  |           |
|---|----|----------------------------------------------------------------------------|----------|--|-----------|
| 1 | EA | MISC WASTE ITEM<br>PACO 1012-1/2KP FULL ASSEMBLY<br>PUMP,MOTOR, CPLG GUARD | 22181.00 |  | 22,181.00 |
| 1 | EA | FREIGHT<br>OUTBOUND                                                        | 650.00   |  | 650.00    |

**Pump Performance Datasheet**

|                      |                         |                     |
|----------------------|-------------------------|---------------------|
| Customer :           | Quote Number / ID :     | 705382              |
| Customer ref. / PO : | Model :                 | 1012-1/2 KP         |
| Tag Number : 001     | Stages :                | 1                   |
| Service :            | Based on curve number : | RC2332-5 Rev 0      |
| Quantity : 1         | Date last saved :       | 09/21/2017 11:38 AM |

**Operating Conditions**

|                                                 |                     |
|-------------------------------------------------|---------------------|
| Flow, rated                                     | : 2,200.0 USgpm     |
| Differential head / pressure, rated (requested) | : 30.00 ft          |
| Differential head / pressure, rated (actual)    | : 29.98 ft          |
| Suction pressure, rated / max                   | : 0.00 / 0.00 psi.g |
| NPSH available, rated                           | : Ample             |
| Frequency                                       | : 60 Hz             |

**Liquid**

|                                 |                    |
|---------------------------------|--------------------|
| Liquid type                     | : Cold Water       |
| Additional liquid description   | :                  |
| Solids diameter, max            | : 0.00 in          |
| Solids concentration, by volume | : 0.00 %           |
| Temperature, max                | : 68.00 deg F      |
| Fluid density, rated / max      | : 1.000 / 1.000 SG |
| Viscosity, rated                | : 1.00 cP          |
| Vapor pressure, rated           | : 0.34 psi.a       |

**Performance**

|                                        |                             |
|----------------------------------------|-----------------------------|
| Speed, rated                           | : 890 rpm                   |
| Impeller diameter, rated               | : 11.77 in                  |
| Impeller diameter, maximum             | : 12.00 in                  |
| Impeller diameter, minimum             | : 8.30 in                   |
| Efficiency                             | : 88.20 %                   |
| NPSH required / margin required        | : 6.64 / 0.00 ft            |
| nq (imp. eye flow) / S (imp. eye flow) | : 49 / 125 Metric units     |
| MCSF                                   | : 742.3 USgpm               |
| Head, maximum, rated diameter          | : 38.51 ft                  |
| Head rise to shutoff                   | : 28.36 %                   |
| Flow, best eff. point                  | : 2,491.7 USgpm             |
| Flow ratio, rated / BEP                | : 88.29 %                   |
| Diameter ratio (rated / max)           | : 98.08 %                   |
| Head ratio (rated dia / max dia)       | : 94.70 %                   |
| Cq/Ch/Ce/Cn [ANSI/HI 9.6.7-2010]       | : 1.00 / 1.00 / 1.00 / 1.00 |
| Selection status                       | : Acceptable                |

**Material**

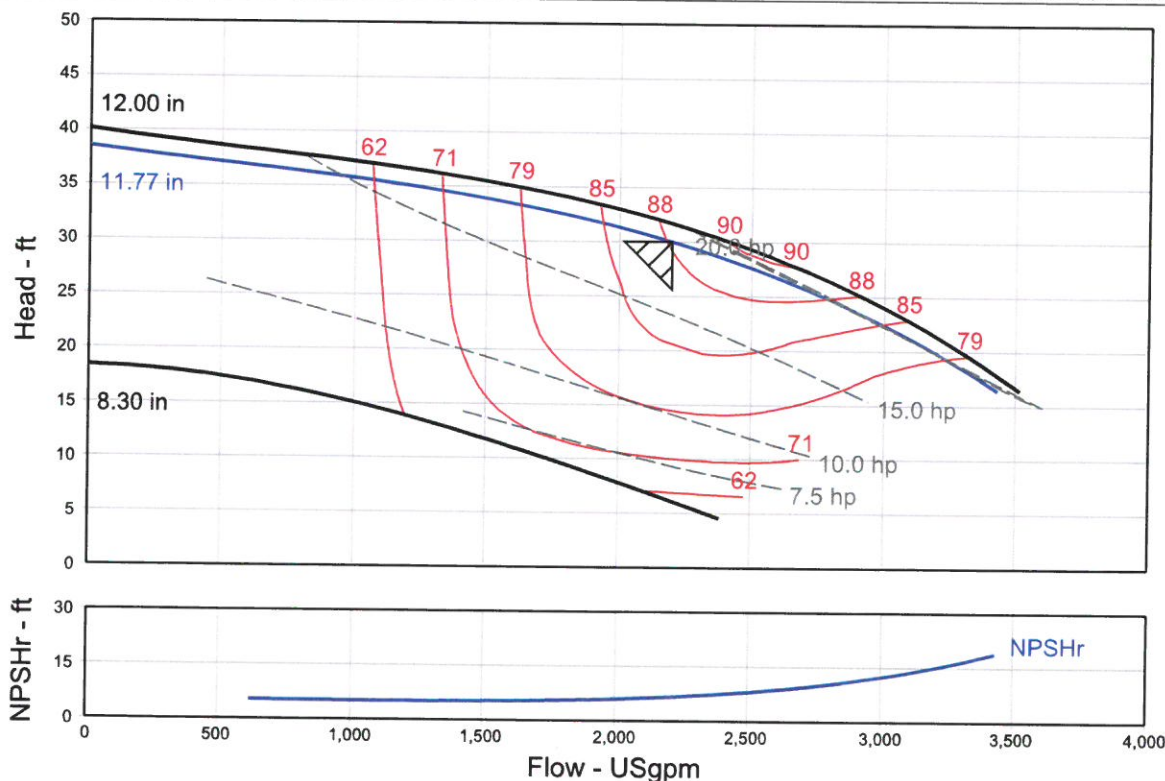
|                   |             |
|-------------------|-------------|
| Material selected | : Cast Iron |
|-------------------|-------------|

**Pressure Data**

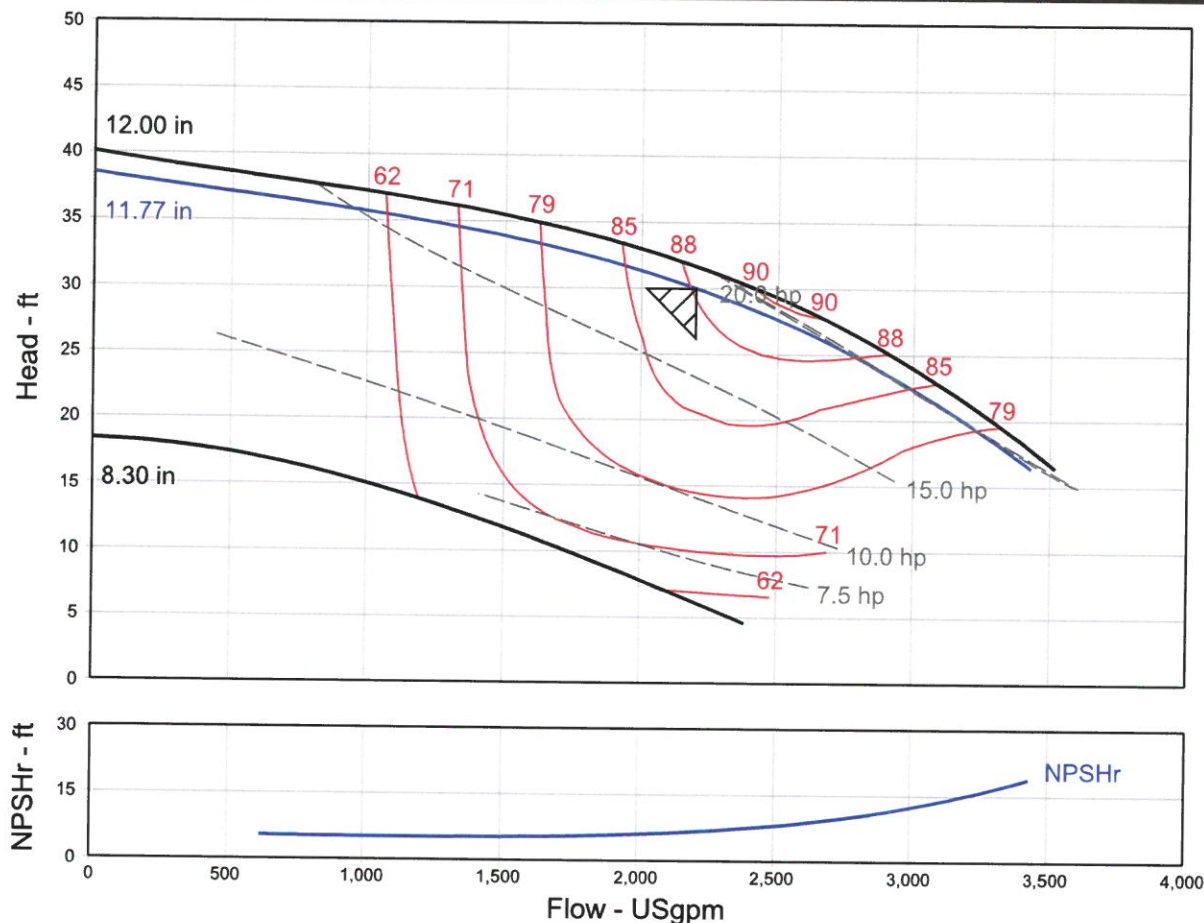
|                                    |               |
|------------------------------------|---------------|
| Maximum working pressure           | : 16.67 psi.g |
| Maximum allowable working pressure | : 250.0 psi.g |
| Maximum allowable suction pressure | : 220.0 psi.g |
| Hydrostatic test pressure          | : 375.0 psi.g |

**Driver & Power Data (@Max density)**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Motor sizing specification        | : Max power (non-overloading) |
| Margin over specification         | : 0.00 %                      |
| Service factor                    | : 1.00                        |
| Power, hydraulic                  | : 16.66 hp                    |
| Rated power (based on duty point) | : 18.89 hp                    |
| Max power (non-overloading)       | : 20.01 hp                    |
| Nameplate motor rating            | : 25.00 hp / 18.64 kW         |



**Pump Performance Curve**



|                                     |                       |                                   |                             |
|-------------------------------------|-----------------------|-----------------------------------|-----------------------------|
| Customer                            | :                     | Model                             | : 1012-1/2 KP               |
| Customer ref. / PO                  | :                     | Stages                            | : 1                         |
| Tag Number                          | : 001                 | Speed, rated                      | : 890 rpm                   |
| Service                             | :                     | Based on curve number             | : RC2332-5 Rev 0            |
| Quantity                            | : 1                   | Efficiency                        | : 88.20 %                   |
| Quote Number / ID                   | : 705382              | Rated power (based on duty point) | : 18.89 hp                  |
| Date last saved                     | : 09/21/2017 11:38 AM | NPSH required                     | : 6.64 ft                   |
| Flow, rated                         | : 2,200.0 USgpm       | Viscosity                         | : 1.00 cP                   |
| Differential head / pressure, rated | : 30.00 ft            | Cq/Ch/Ce/Cn [ANSI/HI 9.6.7-2010]  | : 1.00 / 1.00 / 1.00 / 1.00 |
| Fluid density, rated / max          | : 1.000 / 1.000 SG    |                                   |                             |



## Construction Datasheet

|                     |                           |                            |                        |
|---------------------|---------------------------|----------------------------|------------------------|
| Project name        | : SAN JUAN RAW WATER PUMP | Tag Number                 | : 001                  |
| Consulting engineer | :                         | Service                    | :                      |
| Customer            | :                         | Model                      | : 1012-1/2 KP          |
| Customer ref. / PO  | :                         | Quantity                   | : 1                    |
| Quote Number / ID   | : 705382                  | Quoted By (Sales Office)   | : PUMPS OF HOUSTON INC |
| Date last saved     | : 09/21/2017 11:38 AM     | Quoted By (Sales Engineer) | : PAUL RODRIGUEZ       |

| Construction                 |                        |                      |       | Motor Information         |                   |
|------------------------------|------------------------|----------------------|-------|---------------------------|-------------------|
| Nozzle                       | Size (in.)             | Nozzle Configuration | Pos'n | Manufacturer              | : Baldor          |
| Suction                      | 12                     | 125# ANSI            | Side  | Frame Size                | : -               |
| Discharge                    | 10                     | 125# ANSI            | Side  | Power                     | : 25.00 hp        |
| Orientation / Configuration  | : Horizontal           |                      |       | RPM                       | : -               |
| Rotation                     | : Clockwise            |                      |       | Enclosure                 | : TEFC            |
| Wear Ring Configuration      | : Single - Case        |                      |       | Operating Power Supply    | : 460/3/60hz      |
| Discharge Elbow Size         | : -                    |                      |       | Efficiency                | : Premium         |
| Subplate                     | : -                    |                      |       | Service factor            | : -               |
| Sump Depth (feet)            | : -                    |                      |       | Motor Application         | : General Purpose |
| Bearing Frame                | : -                    |                      |       | Motor Options/Accessories | : -               |
| Bearing Frame Foot           | : -                    |                      |       | Cord Length (feet)        | : -               |
| Bearing Type (Radial/Thrust) | : Ball/Ball            |                      |       |                           |                   |
| Bearing Lubrication          | : Regreasable          |                      |       |                           |                   |
| Thrust Bearing               | : -                    |                      |       |                           |                   |
| Intermediate Bearing         | : -                    |                      |       |                           |                   |
| Lower Bearing                | : -                    |                      |       |                           |                   |
| Bearing Housing Accessories  | : -                    |                      |       |                           |                   |
| PACO Construction code       | : 29-10121-150001-XXXX |                      |       |                           |                   |

| Materials                     |                                          |
|-------------------------------|------------------------------------------|
| Case                          | : Cast Iron, ASTM A48 - Class 35         |
| Motor Bracket                 | : -                                      |
| Impeller                      | : Silicon Bronze, ASTM B584 C87600 (B21) |
| Impeller Cap Screw and Washer | : -                                      |
| Impeller Key                  | : Steel, Cold Drawn C1018                |
| Case wear ring                | : Tin Bronze, ASTM B584-90500 (B18)      |
| Impeller wear ring            | : Not Applicable                         |
| Pump Shaft                    | : Stressproof Steel, AISI 1144           |
| Sleeve                        | : Bronze, III932, C89835                 |
| Line Shaft                    | : -                                      |
| Column                        | : -                                      |
| Discharge Pipe                | : -                                      |
| Discharge Elbow               | : -                                      |
| Suction Elbow                 | : -                                      |
| Subplate                      | : -                                      |
| Hardware                      | : Steel, Grade 5                         |
| O Rings                       | : Buna N                                 |
| Pump Coatings                 | : Standard Manufacturers Paint           |

| Baseplate, Coupling and Guard |                              |
|-------------------------------|------------------------------|
| Baseplate                     | : Welded Steel Fabrication   |
| Drip Pan                      | : No drip pan                |
| Coupling                      | : Falk Type T10 (metal grid) |
| Guard                         | : OSHA Approved              |

| Seal & Packing Construction |                                              |
|-----------------------------|----------------------------------------------|
| Sealing Method              | : Single Seal, Type 21S                      |
| Seal Material               | : Buna Carbon Ceramic SS-Spring and Hardware |
| Packing Gland               | : -                                          |
| Lantern Ring                | : -                                          |
| Recirculation Lines         | : None                                       |

| Weights (Approx.)               |              |
|---------------------------------|--------------|
| Pump                            | : 1,400.0 lb |
| Baseplate                       | : 0.00 lb    |
| Driver                          | : 0          |
| Estimated Shipping gross weight | : 1,400.0 lb |

## General Arrangement

|                     |                           |                            |                        |
|---------------------|---------------------------|----------------------------|------------------------|
| Project name        | : SAN JUAN RAW WATER PUMP | Tag Number                 | : 001                  |
| Consulting engineer | :                         | Service                    | :                      |
| Customer            | :                         | Model                      | : 1012-1/2 KP          |
| Customer ref. / PO  | :                         | Quantity of pumps          | : 1                    |
| Quote Number / ID   | : 705382                  | Quoted By (Sales Office)   | : PUMPS OF HOUSTON INC |
| Date last saved     | : 09/21/2017 11:38 AM     | Quoted By (Sales Engineer) | : PAUL RODRIGUEZ       |

NOT FOR CONSTRUCTION, Unless certified and referenced on order

| NOT FOR CONSTRUCTION, Unless certified and referenced on order |       |          |           |                    |       |       |       |              |       |       |       |            |       |       |       |              |       |       |       |                                |       |       |       |           |
|----------------------------------------------------------------|-------|----------|-----------|--------------------|-------|-------|-------|--------------|-------|-------|-------|------------|-------|-------|-------|--------------|-------|-------|-------|--------------------------------|-------|-------|-------|-----------|
| Units                                                          | Frame | Suct(in) | Disch(in) | C                  | CO    | HA    | HB    | HD           | HE    | HF    | HG    | HH         | HJ    | HP    | HR    | HS           | HT    | HZ    | MU    | U                              | W     | X     | YY    | Wt-No Mtr |
| inches                                                         | 12    | 10       | -1.00     | -1.00              | -1.00 | -1.00 | -1.00 | -1.00        | -1.00 | -1.00 | -1.00 | -1.00      | -1.00 | -1.00 | -1.00 | -1.00        | -1.00 | -1.00 | -1.00 | -1.00                          | -1.00 | -1.00 | -1.00 | 1,400.0   |
| Conditions of Service                                          |       |          |           |                    |       |       |       |              |       |       |       | Motor Data |       |       |       |              |       |       |       |                                |       |       |       |           |
| Flow: 2,200.0 USgpm                                            |       |          |           | Fluid: Cold Water  |       |       |       | HP: 25       |       |       |       | End: TEFC  |       |       |       | Phase: 3     |       |       |       | Efficiency: Premium<br>S.F.: - |       |       |       |           |
| TDH: 30.00 ft                                                  |       |          |           | Temp.: 68.00 deg F |       |       |       | RPM: 890 rpm |       |       |       | Hz: 60     |       |       |       | Voltage: 460 |       |       |       |                                |       |       |       |           |

Pumps of Houston, Inc · 10239 Cossey Road · Houston, Texas 77070  
phone: 832-448-5945 · fax: .



# Quote



10239 Cossey Rd  
Houston, Tx 77070  
(281) 448-1352  
(832) 448-1363 Sales Fax  
(832) 448-1362 Acct Fax  
www.pumpsofhouston.com  
www.controlsofhouston.com

| Quote No | Quote Date | Page |
|----------|------------|------|
| 27091411 | 9/14/2017  | 1    |

Quote Valid for 60 days

## Bill To

CITY OF SAN JUAN  
709 S. NEBRASKA  
SAN JUAN, TX 78589  
US

## Ship to

CITY OF SAN JUAN  
709 S. NEBRASKA  
SAN JUAN, TX 78589  
US

| Customer No                    |         | Slspn                         | Payment terms |      |                |
|--------------------------------|---------|-------------------------------|---------------|------|----------------|
| 34695                          |         | 228                           | ***NET 30***  |      |                |
| Loc                            | PPD/COL | Ship via                      | Ship Date     |      |                |
| HO                             |         | BEST WAY                      | A.S.A.P.      |      |                |
| Qty Ordered                    | UOM     | Item No                       | Unit price    | Disc | Extended price |
| *****                          |         |                               |               |      |                |
| QUOTED TO: CITY OF SAN JUAN    |         |                               |               |      |                |
| JOB NAME: HIGH SERVICE PUMP #3 |         |                               |               |      |                |
| QUOTED BY: PAUL                |         |                               |               |      |                |
| *****                          |         |                               |               |      |                |
| LEAD TIME: 10-12 WEEKS         |         |                               |               |      |                |
| FOB: ILLINOIS                  |         |                               |               |      |                |
| FREIGHT INCLUDED               |         |                               |               |      |                |
| *****                          |         |                               |               |      |                |
| 1                              | EA      | MISC WASTE ITEM               | 26989.00      |      | 26,989.00      |
|                                |         | PACO 6019-7/8KP COMPLETE UNIT |               |      |                |
|                                |         | PUMP, MOTOR, BASEPLATE, CPLG  |               |      |                |
| 1                              | EA      | FREIGHT                       | 550.00        |      | 550.00         |
|                                |         | OUTBOUND                      |               |      |                |

THE QUOTE TOTAL MAY NOT REFLECT MISCELLANEOUS CHARGES, FREIGHT OR SALES TAX

Quote Total

27,539.00

## Pump Performance Datasheet

|                      |                         |                    |
|----------------------|-------------------------|--------------------|
| Customer :           | Quote Number / ID :     | 1002830536         |
| Customer ref. / PO : | Model :                 | 6019-7/8 KP        |
| Tag Number : 001     | Stages :                | 1                  |
| Service :            | Based on curve number : | RC9705-2 Rev 0     |
| Quantity : 1         | Date last saved :       | 09/13/2017 3:25 PM |

### Operating Conditions

|                                                 |                     |
|-------------------------------------------------|---------------------|
| Flow, rated                                     | : 2,200.0 USgpm     |
| Differential head / pressure, rated (requested) | : 150.0 ft          |
| Differential head / pressure, rated (actual)    | : 157.9 ft          |
| Suction pressure, rated / max                   | : 0.00 / 0.00 psi.g |
| NPSH available, rated                           | : Ample             |
| Frequency                                       | : 60 Hz             |

### Liquid

|                                 |                    |
|---------------------------------|--------------------|
| Liquid type                     | : Cold Water       |
| Additional liquid description   | :                  |
| Solids diameter, max            | : 0.00 in          |
| Solids concentration, by volume | : 0.00 %           |
| Temperature, max                | : 68.00 deg F      |
| Fluid density, rated / max      | : 1.000 / 1.000 SG |
| Viscosity, rated                | : 1.00 cP          |
| Vapor pressure, rated           | : 0.34 psi.a       |

### Performance

|                                          |                             |
|------------------------------------------|-----------------------------|
| Speed, rated                             | : 1780 rpm                  |
| Impeller diameter, rated                 | : 15.30 in                  |
| Impeller diameter, maximum               | : 19.00 in                  |
| Impeller diameter, minimum               | : 15.00 in                  |
| Efficiency                               | : 68.47 %                   |
| NPSH required / margin required          | : 18.62 / 0.00 ft           |
| Ns (imp. eye flow) / Nss (imp. eye flow) | : 661 / 7,896 US Units      |
| MCSF                                     | : 407.5 USgpm               |
| Head, maximum, rated diameter            | : 262.5 ft                  |
| Head rise to shutoff                     | : 65.98 %                   |
| Flow, best eff. point                    | : 1,504.0 USgpm             |
| Flow ratio, rated / BEP                  | : 146.27 %                  |
| Diameter ratio (rated / max)             | : 80.53 %                   |
| Head ratio (rated dia / max dia)         | : 45.30 %                   |
| Cq/Ch/Ce/Cn [ANSI/HI 9.6.7-2010]         | : 1.00 / 1.00 / 1.00 / 1.00 |
| Selection status                         | : Acceptable                |

### Material

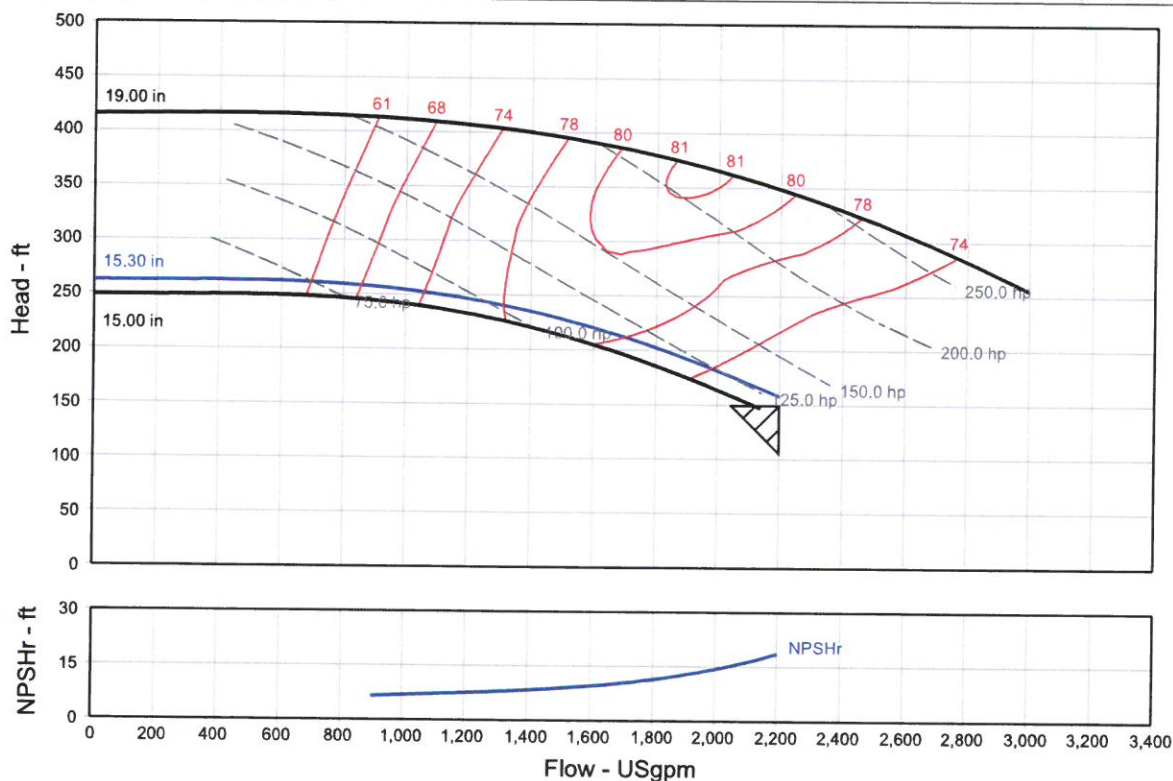
|                   |             |
|-------------------|-------------|
| Material selected | : Cast Iron |
|-------------------|-------------|

### Pressure Data

|                                    |               |
|------------------------------------|---------------|
| Maximum working pressure           | : 113.6 psi.g |
| Maximum allowable working pressure | : 250.0 psi.g |
| Maximum allowable suction pressure | : 170.0 psi.g |
| Hydrostatic test pressure          | : 375.0 psi.g |

### Driver & Power Data (@Max density)

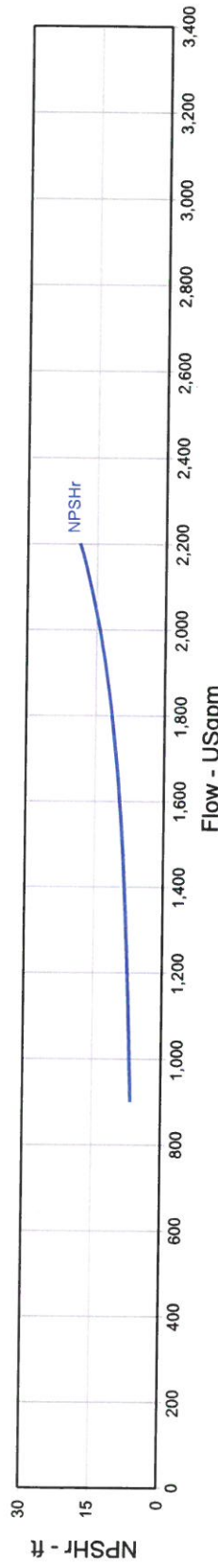
|                                   |                               |
|-----------------------------------|-------------------------------|
| Motor sizing specification        | : Max power (non-overloading) |
| Margin over specification         | : 0.00 %                      |
| Service factor                    | : 1.00                        |
| Power, hydraulic                  | : 87.67 hp                    |
| Rated power (based on duty point) | : 128 hp                      |
| Max power (non-overloading)       | : 128 hp                      |
| Nameplate motor rating            | : 150 hp / 112 kW             |



## Construction Datasheet

|                                               |                                              |                      |       |                                                      |                                          |
|-----------------------------------------------|----------------------------------------------|----------------------|-------|------------------------------------------------------|------------------------------------------|
| Project name : 5330637500                     |                                              |                      |       | Tag Number : 001                                     |                                          |
| Consulting engineer :                         |                                              |                      |       | Service :                                            |                                          |
| Customer :                                    |                                              |                      |       | Model : 6019-7/8 KP                                  |                                          |
| Customer ref. / PO :                          |                                              |                      |       | Quantity : 1                                         |                                          |
| Quote Number / ID : 1002830536                |                                              |                      |       | Quoted By (Sales Office) : Grundfos WU Sales Support |                                          |
| Date last saved : 09/13/2017 3:25 PM          |                                              |                      |       | Quoted By (Sales Engineer) : Cody Williams           |                                          |
| <b>Construction</b>                           |                                              |                      |       | <b>Motor Information</b>                             |                                          |
| Nozzle                                        | Size (in.)                                   | Nozzle Configuration | Pos'n | Manufacturer                                         | : Baldor                                 |
| Suction                                       | 8                                            | 125# ANSI            | Side  | Frame Size                                           | : -                                      |
| Discharge                                     | 6                                            | 125# ANSI            | Side  | Power                                                | : 150 hp                                 |
| Orientation / Configuration : Horizontal      |                                              |                      |       | RPM                                                  | : -                                      |
| Rotation : Counter-clockwise                  |                                              |                      |       | Enclosure                                            | : TEFC                                   |
| Wear Ring Configuration : Single - Case       |                                              |                      |       | Operating Power Supply                               | : 460/3/60hz                             |
| Discharge Elbow Size : -                      |                                              |                      |       | Efficiency                                           | : Premium                                |
| Subplate : -                                  |                                              |                      |       | Service factor                                       | : -                                      |
| Sump Depth (feet) : -                         |                                              |                      |       | Motor Application                                    | : General Purpose                        |
| Bearing Frame : -                             |                                              |                      |       | Motor Options/Accessories                            | : -                                      |
| Bearing Frame Foot : -                        |                                              |                      |       | Cord Length (feet)                                   | : -                                      |
| Bearing Type (Radial/Thrust) : Ball/Ball      |                                              |                      |       | <b>Materials</b>                                     |                                          |
| Bearing Lubrication : Regreasable             |                                              |                      |       | Case                                                 | : Cast Iron, ASTM A48 - Class 35         |
| Thrust Bearing : -                            |                                              |                      |       | Motor Bracket                                        | : -                                      |
| Intermediate Bearing : -                      |                                              |                      |       | Impeller                                             | : Silicon Bronze, ASTM B584 C87600 (B21) |
| Lower Bearing : -                             |                                              |                      |       | Impeller Cap Screw and Washer                        | : -                                      |
| Bearing Housing Accessories : -               |                                              |                      |       | Impeller Key                                         | : Steel, Cold Drawn C1018                |
| PACO Construction code : 29-60198-150001-XXXX |                                              |                      |       | Case wear ring                                       | : Tin Bronze, ASTM B584-90500 (B18)      |
| <b>Baseplate, Coupling and Guard</b>          |                                              |                      |       | Impeller wear ring                                   | : Not Applicable                         |
| Baseplate                                     | : Welded Steel Fabrication                   |                      |       | Pump Shaft                                           | : Stressproof Steel, AISI 1144           |
| Drip Pan                                      | : No drip pan                                |                      |       | Sleeve                                               | : Bronze, III932, C89835                 |
| Coupling                                      | : Falk Type T10 (metal grid) 1070T10         |                      |       | Line Shaft                                           | : -                                      |
| Guard                                         | : OSHA Approved                              |                      |       | Column                                               | : -                                      |
| <b>Seal &amp; Packing Construction</b>        |                                              |                      |       | Discharge Pipe                                       | : -                                      |
| Sealing Method                                | : Single Seal, Type 21S                      |                      |       | Discharge Elbow                                      | : -                                      |
| Seal Material                                 | : Buna Carbon Ceramic SS-Spring and Hardware |                      |       | Suction Elbow                                        | : -                                      |
| Packing Gland                                 | : -                                          |                      |       | Subplate                                             | : -                                      |
| Lantern Ring                                  | : -                                          |                      |       | Hardware                                             | : Steel, Grade 5                         |
| Recirculation Lines                           | : None                                       |                      |       | O Rings                                              | : Buna N                                 |
| <b>Weights (Approx.)</b>                      |                                              |                      |       | Pump Coatings                                        | : Standard Manufacturers Paint           |
| Pump                                          | : 1,175.0 lb                                 |                      |       |                                                      |                                          |
| Baseplate                                     | : 420.0 lb                                   |                      |       |                                                      |                                          |
| Driver                                        | : 0                                          |                      |       |                                                      |                                          |
| Estimated Shipping gross weight               | : 1,595.0 lb                                 |                      |       |                                                      |                                          |

**Pump Performance Curve**

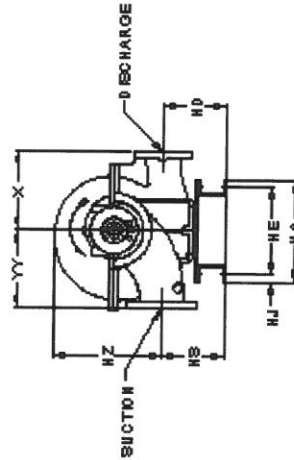
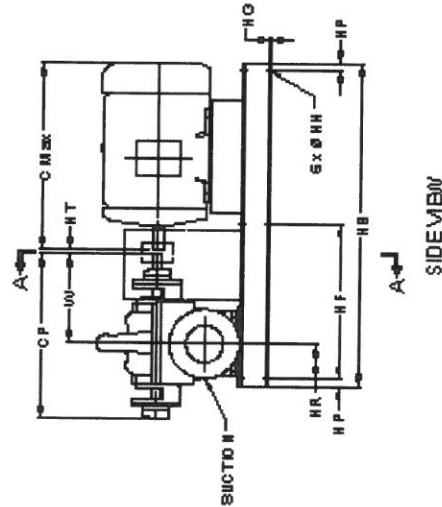
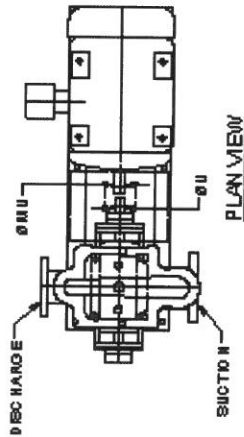


|                     |                      |                            |                             |                                     |                  |
|---------------------|----------------------|----------------------------|-----------------------------|-------------------------------------|------------------|
| Project name        | : 5330637500         | Tag Number                 | : 001                       | Speed, rated                        | : 1780 rpm       |
| Consulting engineer | :                    | Service                    | :                           | Flow, rated                         | : 2,200.0 USgpm  |
| Customer            | :                    | Model                      | : 6019-7/8 KP               | Differential head / pressure, rated | : 150.0 ft       |
| Customer ref. / PO  | :                    | Quantity                   | : 1                         | Rated power (based on duty point)   | : 128 hp         |
| Quote Number / ID   | : 1002830536         | Quoted By (Sales Office)   | : Grundfos WU Sales Support | Max power (non-overloading)         | : 128 hp         |
| Date last saved     | : 09/13/2017 3:25 PM | Quoted By (Sales Engineer) | : Cody Williams             | Efficiency                          | : 68.47 %        |
|                     |                      | Stages                     | : 1                         | Based on curve number               | : RC9705-2 Rev 0 |



# General Arrangement

|                     |                      |                            |                             |
|---------------------|----------------------|----------------------------|-----------------------------|
| Project name        | : 5330637500         | Tag Number                 | : 001                       |
| Consulting engineer | :                    | Service                    | :                           |
| Customer            | :                    | Model                      | : 6019-7/8 KP               |
| Customer ref. / PO  | :                    | Quantity of pumps          | : 1                         |
| Quote Number / ID   | : 1002830536         | Quoted By (Sales Office)   | : Grundfos WU Sales Support |
| Date last saved     | : 09/13/2017 3:25 PM | Quoted By (Sales Engineer) | : Cody Williams             |



| NOT FOR CONSTRUCTION, Unless certified and referenced on order |       |          |           |                    |       |       |       |               |       |       |      |            |      |      |      |              |      |       |      |                     |       |       |       |           |
|----------------------------------------------------------------|-------|----------|-----------|--------------------|-------|-------|-------|---------------|-------|-------|------|------------|------|------|------|--------------|------|-------|------|---------------------|-------|-------|-------|-----------|
| Units                                                          | Frame | Suct(in) | Disch(in) | C                  | CO    | HA    | HB    | HD            | HE    | HF    | HG   | HH         | HJ   | HP   | HR   | HS           | HT   | HZ    | MU   | U                   | W     | X     | YY    | Wt-No Mtr |
| Inches                                                         | 445TS | 8        | 6         | 42.00              | 35.50 | 22.00 | 70.00 | 13.63         | 19.00 | 33.50 | 0.38 | 1.00       | 1.50 | 1.50 | 7.50 | 13.63        | 0.75 | 23.88 | 2.38 | 1.75                | 19.25 | 17.00 | 17.00 | 1,595.0   |
| Conditions of Service                                          |       |          |           |                    |       |       |       |               |       |       |      | Motor Data |      |      |      |              |      |       |      |                     |       |       |       |           |
| Flow: 2,200.0 USgpm                                            |       |          |           | Fluid: Cold Water  |       |       |       | HP: 150       |       |       |      | End: TEFC  |      |      |      | Phase: 3     |      |       |      | Efficiency: Premium |       |       |       |           |
| TDH: 150.0 ft                                                  |       |          |           | Temp.: 68.00 deg F |       |       |       | RPM: 1780 rpm |       |       |      | Hz: 60     |      |      |      | Voltage: 460 |      |       |      | S.F.: -             |       |       |       |           |



**SMITH  
PUMP  
COMPANY, INC.**

Remit to .....: 3500 Comsouth Dr. Bldg. 4, Ste 500  
Austin, TX 78744

Phone .....: (512) 310-1480  
Fax .....: (512) 310-1417

Bill to .:

Contact :  
Phone :  
Fax ...:

## QUOTATION

|                                 |                   |
|---------------------------------|-------------------|
| Number .....: SQ020762-2        | Page : 1 of 4     |
| Sales order .....:              | Date : 9/28/2017  |
| Your ref. ....:                 | Our ref: 293      |
| Requisition .....:              | Payme:            |
| Quotation deadline : 10/28/2017 | Sales : DJC       |
| Delivery Term ....:             | Name : D. Jay Cox |

Ship to : Replace Split Case Pumps Raw Water

Contact :  
Phone :  
Fax ...:

| UNIT   | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                            | QUANTITY | UNIT PRICE | TOTAL     |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-----------|
| 1.0000 | Splitcase Pump, Motor and Base                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.00     | 25,286.00  | 50,572.00 |
|        | Conditions of Service:<br>2083GPM @ 30ft TDH                                                                                                                                                                                                                                                                                                                                                                                                                           |          |            |           |
|        | Equipment Description:<br>1 - Flowserve 8LR-14A Splitcase Pump, 125# Flanges, Packed Pump, Bronze Impeller, Bronze Case Wear Ring, Carbon Steel Shaft<br>1 - 25HP, 1200RPM, 324T Frame, TEFC, 460V/3ph<br>1 - Fabricated Steel Baseplate<br>1 - Falk T Coupling<br>1 - Non-Witness Hydro Test<br>1 - Item of Delivery Service<br>1 - Field Service to Check Level of Base Prior to Grout<br>1 - Field Service to Align Pump and Motor<br>1 - Item of Start-up Services |          |            |           |
|        | Items Not Included: Controls, Off-Loading at Jobsite, Installation, Adaptation to Piping, Grout, Anchor Bolts, Gauge                                                                                                                                                                                                                                                                                                                                                   |          |            |           |

|               |                |               |           |           |               |
|---------------|----------------|---------------|-----------|-----------|---------------|
| Sales balance | Total discount | Misc. charges | Sales tax | Round-off | Total         |
| 50,572.00     | 0.00           | 0.00          | 0.00      | 0.00      | 50,572.00 USD |





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**Contact:  
Phone :  
Fax ...:**

## QUOTATION

|                                |            |                   |
|--------------------------------|------------|-------------------|
| Number .....                   | SQ020762-2 | Page : 2 of 4     |
| Sales order .....              |            | Date : 9/28/2017  |
| Your ref. ....                 |            | Our ref: 293      |
| Requisition .....              |            | Payme:            |
| Quotation deadline: 10/28/2017 |            | Sales : DJC       |
| Delivery Term ....             |            | Name : D. Jay Cox |

**Ship to : Replace Split Case Pumps Raw Water**

**Contact:  
Phone :  
Fax ...:**

### TERMS AND CONDITIONS

1. **Applicability** – These Terms and Conditions of Sale ("Terms") shall govern all sales of equipment or services to Customer. These Terms supersede any prior written or oral agreement, understanding, representation or promise and any pre-printed or standard terms and conditions contained in Customer's request for quote, purchase order, invoice, order acknowledgement or similar document. These Terms may not be amended, supplemented, changed or modified except by concurrent or subsequent written agreement signed by an authorized representative of both Smith Pump Company ("SPCO") and Customer. SPCO's acknowledgement of Customer's purchase order shall not constitute acceptance of any terms or conditions contained therein which are in any way inconsistent with the Terms. Any additional or different terms or conditions included in any acceptance of this quotation are expressly disclaimed and rejected in advance, and unless there is prior mutual agreement otherwise, shall not become a part of any contract resulting from this quotation.

2. **Price** – Unless otherwise stated in this quotation, all prices are FOB shipping point. All transportation, insurance and similar charges incident to delivery shall be borne by the customer. This quotation is valid for thirty (30) days only. Shipping dates are approximate and are based on prompt receipt of all necessary information. In the case of delay in furnishing complete information to SPCO, dates of shipment may be extended for a reasonable time. In the event SPCO provides transport services, these will be quoted as a lump sum price based on destination and shipping mode.

In the event Customer requests a delay or suspension in the completion and/or shipment of equipment or services covered by this quotation, or any part thereof, for any reason, the parties shall agree upon any cost and/or scheduling impact of such delay and all such costs to Customer's account. Any delay period beyond thirty (30) days after original scheduled shipment date shall require Customer to (i) take title and risk of loss of any equipment covered by this quotation, and (ii) make arrangements for the storage of such equipment with SPCO or other party. SPCO's invoice, which is contractually based on shipment, shall be issued upon SPCO's readiness to ship the equipment covered by this quotation.

SPCO shall not be liable for delay and delivery due to causes beyond its reasonable control including, but not limited to, acts of God, acts of government, acts of Customer, fires, labor disputes, boycotts, floods, epidemics, quarantine restrictions, war, insurrection, terrorism, riot, civil or military authority, freight embargos, transportation shortages or delays, unusually severe weather or inability to obtain necessary labor, materials or manufacturing facilities due to such causes. In the event of any such delay, the date of delivery shall be extended for a length of time equal to the period of the delay.

3. **Warranty** – SPCO warrants new equipment or parts to be free from defects in materials and workmanship for a period of eighteen (18) months from the date of shipment or twelve (12) months from the date of startup or initial use, whichever comes first. SPCO SHALL NOT BE RESPONSIBLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR LIQUIDATED DAMAGES. NO EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY. Repairs performed by SPCO are warranted against defects in workmanship and/or materials for a period of twelve (12) months from the date of shipment. SPCO will not be responsible for any removal or reinstallation charges or transportation charges in cases where equipment has failed under these warranty conditions. SPCO's sole obligation and Customer's sole remedy under this warranty is repair or replacement at SPCO's election. Customer agrees to provide SPCO reasonable and clear access to any equipment covered by this warranty which may include removal or materials or structures as well as supplying any equipment, materials or structures which are necessary to provide reasonable access to the equipment being repaired or replaced. Costs to remove and/or reinstall equipment for warranty purposes shall be the responsibility of Customer.

Replacement parts or repairs furnished under this warranty shall be subject to warranty provisions herein for the remaining warranty period. All equipment repaired or replaced will be re-warranted only for the remainder of the original warranty period. SPCO does not warrant the equipment covered by this quotation or any repair/replacement part against the effects of erosion, corrosion, or normal wear and tear due to operation or the environment. The warranty and remedies set forth herein are conditioned upon proper storage, installation, use and maintenance of the equipment covered by this quotation in all material respects, and in accordance with SPCO's written recommendations. Customer must notify SPCO in writing of any warranty claim during the warranty period or within thirty (30) days thereafter.

SPCO will not be liable under this warranty if warranted goods have been exposed or subjected to any (1) maintenance, repair, installation, handling, packaging, transportation, storage, operation, or use which is improper or otherwise not in compliance with SPCO's instructions, (2) alteration, modification or repair by anyone other than SPCO or those specifically authorized by SPCO, (3) accident, contamination, foreign object damage, abuse, neglect, or negligence after shipment to Customer, (4) damage caused by failure of an SPCO supplied product not under warranty or by any hardware or software not supplied by SPCO, (5) use of counterfeit or replacement parts that are not manufactured by the manufacturer of goods provided by SPCO or approved by SPCO for use in goods provided by SPCO, or (6) goods which are normally consumed in operation or which have normal life inherently shorter than the warranty period including, but not limited to, consumables (e.g. lamps, batteries, storage capacitors).





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**Phone .....: (512) 310-1480  
Fax .....: (512) 310-1417**

**Bill to .:**

Contact :  
Phone :  
Fax :

## QUOTATION

|                                 |            |                   |
|---------------------------------|------------|-------------------|
| Number .....                    | SQ020762-2 | Page : 3 of 4     |
| Sales order .....               |            | Date : 9/28/2017  |
| Your ref. ....                  |            | Our ref: 293      |
| Requisition .....               |            | Payme:            |
| Quotation deadline : 10/28/2017 |            | Sales : DJC       |
| Delivery Term ....              |            | Name : D. Jay Cox |

**Ship to : Replace Split Case Pumps Raw Water**

Contact :  
Phone :  
Fax :

4. Payment – All prices are net cash to be paid thirty (30) days after date of invoice. Customer agrees to make payment within that period. Discounts will apply only as stated on the invoice. Invoices unpaid for thirty (30) days after issuance shall bear interest at the highest lawful rate due and payable on any invoiced account, which is delinquent and not paid within the stated terms. Should Customer for any reason fail to pay in accordance with these terms, Customer agrees to pay all collection costs, attorney's fees and expenses incurred in collecting payment.
- If Customer's financial condition is or becomes unsatisfactory to SPCO, SPCO reserves the right to (a) require payment from Customer on a cash in advance basis, (b) require a letter of credit or other acceptable security before shipment, (c) cancel shipment at any time prior to delivery without further obligation or liability on SPCO's part, (d) terminate any contract or obligation on the part of SPCO, or (e) require other special payment terms acceptable to SPCO to assure payment. All extensions of credit are subject to the approval of SPCO's credit department and management.
5. Joint Check Agreement– If Customer fails to pay laborers and materialmen within thirty (30) days after payment by SPCO, SPCO will have the right to make future payments by check payable jointly to Customer and laborers or materialmen to the extent of unpaid indebtedness arising out of the job. SPCO will credit joint checks against the contract sum on the next payment application.
6. Taxes – The amount of all federal, state or local taxes applicable to the sale, use, delivery or transportation of the equipment or services sold hereunder and all duties, imports, tariffs, and other similar levies shall be added to the contract price and paid by the Customer except where the Customer shall furnish an appropriate certificate of exemption.
7. Property Damage – SPCO shall not be responsible for damage to topsoil or groundcover in connection with the work or service performed under this contract. SPCO shall not be responsible for claims arising from the pumping of water onto the ground which is necessary in connection with the service or work provided by SPCO. The customer agrees to hold SPCO harmless from claims arising out of damage caused by the pumping of water onto the ground.
8. Startup – If the equipment supplied pursuant to this quotation has a warranty requirement, qualified SPCO personnel must be present during the initial equipment startup and commissioning. Failure to request and assure the presence of qualified SPCO personnel will void any warranty herein. Requests for startup must occur at least seven (7) days prior to the scheduled date of the startup.
9. Limitation of Liability – The remedies set forth herein are exclusive and the total liability of SPCO with respect to this quotation, and any contract for goods or services arising from this quotation, or for any breach thereof, whether based on contract, warranty, torts (including negligence), indemnity, strict liability or otherwise, shall not exceed the quotation or sales price of the specific equipment or service which gives rise to the claim.
10. Setoff – All amounts that Customer owes SPCO under this quotation shall be due and payable in accordance with the terms of the quotation. Customer shall not setoff such amounts or any portion thereof, whether or not liquidated, against sums which Customer asserts are due to it, its parent, affiliates, subsidiaries or other division under other transactions with SPCO.
11. Customer Cancellation – Customer may cancel this order only upon written notice and payment to SPCO of reasonable and proper cancellation charges. In the event of cancellation, Customer must pay for all material, expense and labor costs incurred by SPCO in connection with the materials and services to be provided pursuant to this quotation, as well as all expenses relating to any specially fabricated materials and restocking charges.
12. Assignment – Neither party may assign this order or any portion thereof without the advance, written consent of the other party, which consent shall not be unreasonably withheld.
13. Waiver/Severability – Failure by SPCO to assert all or any of its rights upon any breach by Customer shall not be deemed a waiver of such rights either with respect to such breach or any subsequent breach, nor shall any waiver be implied from the acceptance of any payment. No waiver of any right shall extend to or affect any other right Customer may possess nor shall such waiver extend to any subsequent similar or dissimilar breach.
- If any portion of these Terms are determined to be illegal, invalid or unenforceable for any reason, such provision shall be deemed stricken for the purposes of the dispute in question and all other provisions shall remain in full force and effect.



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**Bill to .:**

Contact :  
Phone :  
Fax ...:

## QUOTATION

|                                 |            |                   |
|---------------------------------|------------|-------------------|
| Number .....                    | SQ020762-2 | Page : 4 of 4     |
| Sales order .....               |            | Date : 9/28/2017  |
| Your ref. ....                  |            | Our ref: 293      |
| Requisition .....               |            | Payme:            |
| Quotation deadline : 10/28/2017 |            | Sales : DJC       |
| Delivery Term ....              |            | Name : D. Jay Cox |

**Ship to : Replace Split Case Pumps Raw Water**

Contact :  
Phone :  
Fax ...:

14. Applicable Law – The contract involving the sale of the equipment and services covered by this quotation shall be interpreted in accordance with the laws of the State of Texas. This contract is performable in McLennan County, Texas and venue for any court action in any way relating to or arising out of this contract shall be McLennan County, Texas.

ACCEPTED BY:  
COMPANY NAME: \_\_\_\_\_

PROJECT REFERENCE: \_\_\_\_\_

SIGNED ON DATE: \_\_\_\_\_

SIGNED: \_\_\_\_\_

PRINTED NAME: \_\_\_\_\_



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Bill to .:

Contact :  
Phone :  
Fax ....

## QUOTATION

|                     |            |                   |
|---------------------|------------|-------------------|
| Number .....        | SQ020760-4 | Page : 1 of 4     |
| Sales order .....   |            | Date : 9/28/2017  |
| Your ref. ....      |            | Our ref: 293      |
| Requisition .....   |            | Payme:            |
| Quotation deadline  | 10/28/2017 | Sales : DJC       |
| Delivery Term ..... |            | Name : D. Jay Cox |

Ship to : High Service Pump Replacement

Contact :  
Phone :  
Fax ....

| UNIT   | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                             | QUANTITY | UNIT PRICE | TOTAL     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-----------|
| 1.0000 | Splitcase Pump, Motor and Base                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.00     | 36,231.00  | 72,462.00 |
|        | Conditions of Service:<br>2083GPM @ 165ft TDH                                                                                                                                                                                                                                                                                                                                                                                                                           |          |            |           |
|        | Equipment Description:<br>1 - Flowserve 6LR-18B Splitcase Pump, 125# Flanges, Packed Pump, Bronze Impeller, Bronze Case Wear Ring, Carbon Steel Shaft<br>1 - 150HP, 1800RPM, 445T Frame, TEFC, 460V/3ph<br>1 - Fabricated Steel Baseplate<br>1 - Falk T Coupling<br>1 - Non-Witness Hydro Test<br>1 - Item of Delivery Service<br>1 - Field Service to Check Level of Base Prior to Grout<br>1 - Field Service to Align Pump and Motor<br>1 - Item of Start-up Services |          |            |           |
|        | Items Not Included: Controls, Off-Loading at Jobsite, Installation, Adaptation to Piping, Grout, Anchor Bolts, Gauge                                                                                                                                                                                                                                                                                                                                                    |          |            |           |

|               |                |               |           |           |               |
|---------------|----------------|---------------|-----------|-----------|---------------|
| Sales balance | Total discount | Misc. charges | Sales tax | Round-off | Total         |
| 72,462.00     | 0.00           | 0.00          | 0.00      | 0.00      | 72,462.00 USD |





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## QUOTATION

|                                 |            |                   |
|---------------------------------|------------|-------------------|
| Number .....                    | SQ020760-4 | Page : 2 of 4     |
| Sales order .....               |            | Date : 9/28/2017  |
| Your ref. ....                  |            | Our ref: 293      |
| Requisition .....               |            | Payme:            |
| Quotation deadline : 10/28/2017 |            | Sales : DJC       |
| Delivery Term ....              |            | Name : D. Jay Cox |

**Ship to : High Service Pump Replacement**

Contact :  
Phone :  
Fax ....

### TERMS AND CONDITIONS

1. **Applicability** – These Terms and Conditions of Sale ("Terms") shall govern all sales of equipment or services to Customer. These Terms supersede any prior written or oral agreement, understanding, representation or promise and any pre-printed or standard terms and conditions contained in Customer's request for quote, purchase order, invoice, order acknowledgement or similar document. These Terms may not be amended, supplemented, changed or modified except by concurrent or subsequent written agreement signed by an authorized representative of both Smith Pump Company ("SPCO") and Customer. SPCO's acknowledgement of Customer's purchase order shall not constitute acceptance of any terms or conditions contained therein which are in any way inconsistent with the Terms. Any additional or different terms or conditions included in any acceptance of this quotation are expressly disclaimed and rejected in advance, and unless there is prior mutual agreement otherwise, shall not become a part of any contract resulting from this quotation.

2. **Price** – Unless otherwise stated in this quotation, all prices are FOB shipping point. All transportation, insurance and similar charges incident to delivery shall be borne by the customer. This quotation is valid for thirty (30) days only. Shipping dates are approximate and are based on prompt receipt of all necessary information. In the case of delay in furnishing complete information to SPCO, dates of shipment may be extended for a reasonable time. In the event SPCO provides transport services, these will be quoted as a lump sum price based on destination and shipping mode.

In the event Customer requests a delay or suspension in the completion and/or shipment of equipment or services covered by this quotation, or any part thereof, for any reason, the parties shall agree upon any cost and/or scheduling impact of such delay and all such costs to Customer's account. Any delay period beyond thirty (30) days after original scheduled shipment date shall require Customer to (i) take title and risk of loss of any equipment covered by this quotation, and (ii) make arrangements for the storage of such equipment with SPCO or other party. SPCO's invoice, which is contractually based on shipment, shall be issued upon SPCO's readiness to ship the equipment covered by this quotation.

SPCO shall not be liable for delay and delivery due to causes beyond its reasonable control including, but not limited to, acts of God, acts of government, acts of Customer, fires, labor disputes, boycotts, floods, epidemics, quarantine restrictions, war, insurrection, terrorism, riot, civil or military authority, freight embargos, transportation shortages or delays, unusually severe weather or inability to obtain necessary labor, materials or manufacturing facilities due to such causes. In the event of any such delay, the date of delivery shall be extended for a length of time equal to the period of the delay.

3. **Warranty** – SPCO warrants new equipment or parts to be free from defects in materials and workmanship for a period of eighteen (18) months from the date of shipment or twelve (12) months from the date of startup or initial use, whichever comes first. SPCO SHALL NOT BE RESPONSIBLE FOR ANY CONSEQUENTIAL, INCIDENTAL, SPECIAL OR LIQUIDATED DAMAGES. NO EXPRESSED OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL APPLY. Repairs performed by SPCO are warranted against defects in workmanship and/or materials for a period of twelve (12) months from the date of shipment. SPCO will not be responsible for any removal or reinstallation charges or transportation charges in cases where equipment has failed under these warranty conditions. SPCO's sole obligation and Customer's sole remedy under this warranty is repair or replacement at SPCO's election. Customer agrees to provide SPCO reasonable and clear access to any equipment covered by this warranty which may include removal or materials or structures as well as supplying any equipment, materials or structures which are necessary to provide reasonable access to the equipment being repaired or replaced. Costs to remove and/or reinstall equipment for warranty purposes shall be the responsibility of Customer.

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SPCO will not be liable under this warranty if warranted goods have been exposed or subjected to any (1) maintenance, repair, installation, handling, packaging, transportation, storage, operation, or use which is improper or otherwise not in compliance with SPCO's instructions, (2) alteration, modification or repair by anyone other than SPCO or those specifically authorized by SPCO, (3) accident, contamination, foreign object damage, abuse, neglect, or negligence after shipment to Customer, (4) damage caused by failure of an SPCO supplied product not under warranty or by any hardware or software not supplied by SPCO, (5) use of counterfeit or replacement parts that are not manufactured by the manufacturer of goods provided by SPCO or approved by SPCO for use in goods provided by SPCO, or (6) goods which are normally consumed in operation or which have normal life inherently shorter than the warranty period including, but not limited to, consumables (e.g. lamps, batteries, storage capacitors).





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Fax .....: (512) 310-1417**

**Bill to .:**

Contact :  
Phone :  
Fax :

## QUOTATION

|                                |            |                   |
|--------------------------------|------------|-------------------|
| Number .....                   | SQ020760-4 | Page : 3 of 4     |
| Sales order .....              |            | Date : 9/28/2017  |
| Your ref. ....                 |            | Our ref: 293      |
| Requisition .....              |            | Payme:            |
| Quotation deadline: 10/28/2017 |            | Sales : DJC       |
| Delivery Term .....            |            | Name : D. Jay Cox |

**Ship to : High Service Pump Replacement**

Contact :  
Phone :  
Fax :

4. **Payment** – All prices are net cash to be paid thirty (30) days after date of invoice. Customer agrees to make payment within that period. Discounts will apply only as stated on the invoice. Invoices unpaid for thirty (30) days after issuance shall bear interest at the highest lawful rate due and payable on any invoiced account, which is delinquent and not paid within the stated terms. Should Customer for any reason fail to pay in accordance with these terms, Customer agrees to pay all collection costs, attorney's fees and expenses incurred in collecting payment.
- If Customer's financial condition is or becomes unsatisfactory to SPCO, SPCO reserves the right to (a) require payment from Customer on a cash in advance basis, (b) require a letter of credit or other acceptable security before shipment, (c) cancel shipment at any time prior to delivery without further obligation or liability on SPCO's part, (d) terminate any contract or obligation on the part of SPCO, or (e) require other special payment terms acceptable to SPCO to assure payment. All extensions of credit are subject to the approval of SPCO's credit department and management.
5. **Joint Check Agreement**– If Customer fails to pay laborers and materialmen within thirty (30) days after payment by SPCO, SPCO will have the right to make future payments by check payable jointly to Customer and laborers or materialmen to the extent of unpaid indebtedness arising out of the job. SPCO will credit joint checks against the contract sum on the next payment application.
6. **Taxes** – The amount of all federal, state or local taxes applicable to the sale, use, delivery or transportation of the equipment or services sold hereunder and all duties, imports, tariffs, and other similar levies shall be added to the contract price and paid by the Customer except where the Customer shall furnish an appropriate certificate of exemption.
7. **Property Damage** – SPCO shall not be responsible for damage to topsoil or groundcover in connection with the work or service performed under this contract. SPCO shall not be responsible for claims arising from the pumping of water onto the ground which is necessary in connection with the service or work provided by SPCO. The customer agrees to hold SPCO harmless from claims arising out of damage caused by the pumping of water onto the ground.
8. **Startup** – If the equipment supplied pursuant to this quotation has a warranty requirement, qualified SPCO personnel must be present during the initial equipment startup and commissioning. Failure to request and assure the presence of qualified SPCO personnel will void any warranty herein. Requests for startup must occur at least seven (7) days prior to the scheduled date of the startup.
9. **Limitation of Liability** – The remedies set forth herein are exclusive and the total liability of SPCO with respect to this quotation, and any contract for goods or services arising from this quotation, or for any breach thereof, whether based on contract, warranty, torts (including negligence), indemnity, strict liability or otherwise, shall not exceed the quotation or sales price of the specific equipment or service which gives rise to the claim.
10. **Setoff** – All amounts that Customer owes SPCO under this quotation shall be due and payable in accordance with the terms of the quotation. Customer shall not setoff such amounts or any portion thereof, whether or not liquidated, against sums which Customer asserts are due to it, its parent, affiliates, subsidiaries or other division under other transactions with SPCO.
11. **Customer Cancellation** – Customer may cancel this order only upon written notice and payment to SPCO of reasonable and proper cancellation charges. In the event of cancellation, Customer must pay for all material, expense and labor costs incurred by SPCO in connection with the materials and services to be provided pursuant to this quotation, as well as all expenses relating to any specially fabricated materials and restocking charges.
12. **Assignment** – Neither party may assign this order or any portion thereof without the advance, written consent of the other party, which consent shall not be unreasonably withheld.
13. **Waiver/Severability** – Failure by SPCO to assert all or any of its rights upon any breach by Customer shall not be deemed a waiver of such rights either with respect to such breach or any subsequent breach, nor shall any waiver be implied from the acceptance of any payment. No waiver of any right shall extend to or affect any other right Customer may possess nor shall such waiver extend to any subsequent similar or dissimilar breach.
- If any portion of these Terms are determined to be illegal, invalid or unenforceable for any reason, such provision shall be deemed stricken for the purposes of the dispute in question and all other provisions shall remain in full force and effect.





**SMITH  
PUMP  
COMPANY, INC.**

**Remit to .....: 3500 Comsouth Dr. Bldg. 4, Ste 500  
Austin, TX 78744**

**Phone .....: (512) 310-1480  
Fax .....: (512) 310-1417**

**Bill to .:**

Contact :  
Phone :  
Fax ...:

**QUOTATION**

|                                 |                   |
|---------------------------------|-------------------|
| Number .....: SQ020760-4        | Page : 4 of 4     |
| Sales order .....:              | Date .: 9/28/2017 |
| Your ref. ....:                 | Our ref: 293      |
| Requisition .....:              | Payme:            |
| Quotation deadline : 10/28/2017 | Sales : DJC       |
| Delivery Term ....:             | Name : D. Jay Cox |

**Ship to : High Service Pump Replacement**

Contact :  
Phone :  
Fax ...:

14. Applicable Law – The contract involving the sale of the equipment and services covered by this quotation shall be interpreted in accordance with the laws of the State of Texas. This contract is performable in McLennan County, Texas and venue for any court action in any way relating to or arising out of this contract shall be McLennan County, Texas.

ACCEPTED BY:  
COMPANY NAME: \_\_\_\_\_

PROJECT REFERENCE: \_\_\_\_\_

SIGNED ON DATE: \_\_\_\_\_

SIGNED: \_\_\_\_\_

PRINTED NAME: \_\_\_\_\_

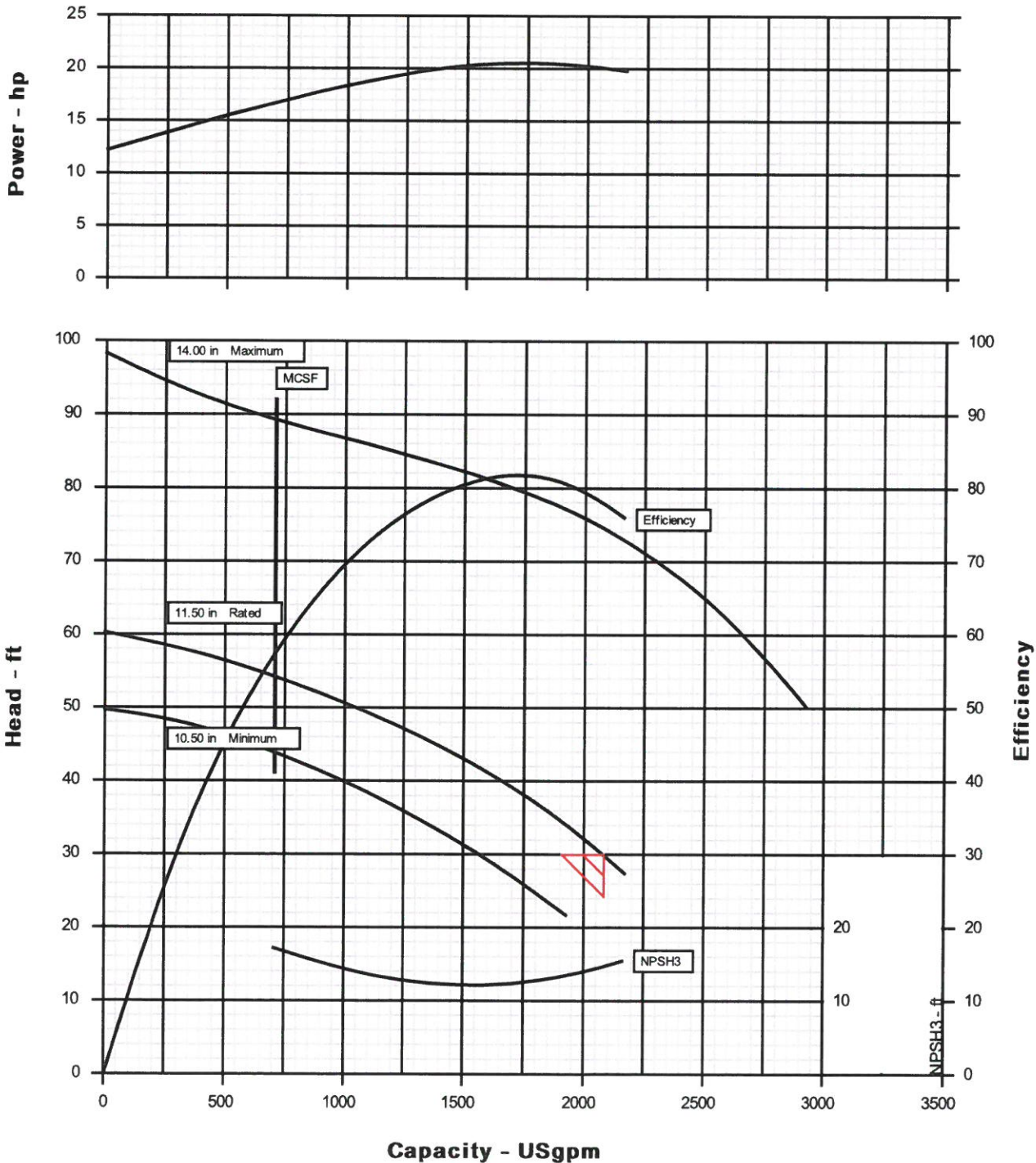


Pump size & type / Stages : 8LR-14A / 1  
Based on curve no. : A-19804R1  
Impeller diameter : 11.50 in

Customer : Smith Pump Company, Inc.  
Item number : 8LR  
Service :  
Flowserve reference : 1175482885  
Date : September 22, 2017

Capacity : 2,083.0 USgpm  
Head : 30.00 ft  
Density / Specific gravity : - / 1.000  
Pump speed : 1,165 rpm  
Test tolerance : ANSI/HI 14.6 Grade 1U

CURVES ARE APPROXIMATE, PUMP IS GUARANTEED FOR ONE SET OF CONDITIONS; CAPACITY, HEAD, AND EFFICIENCY.

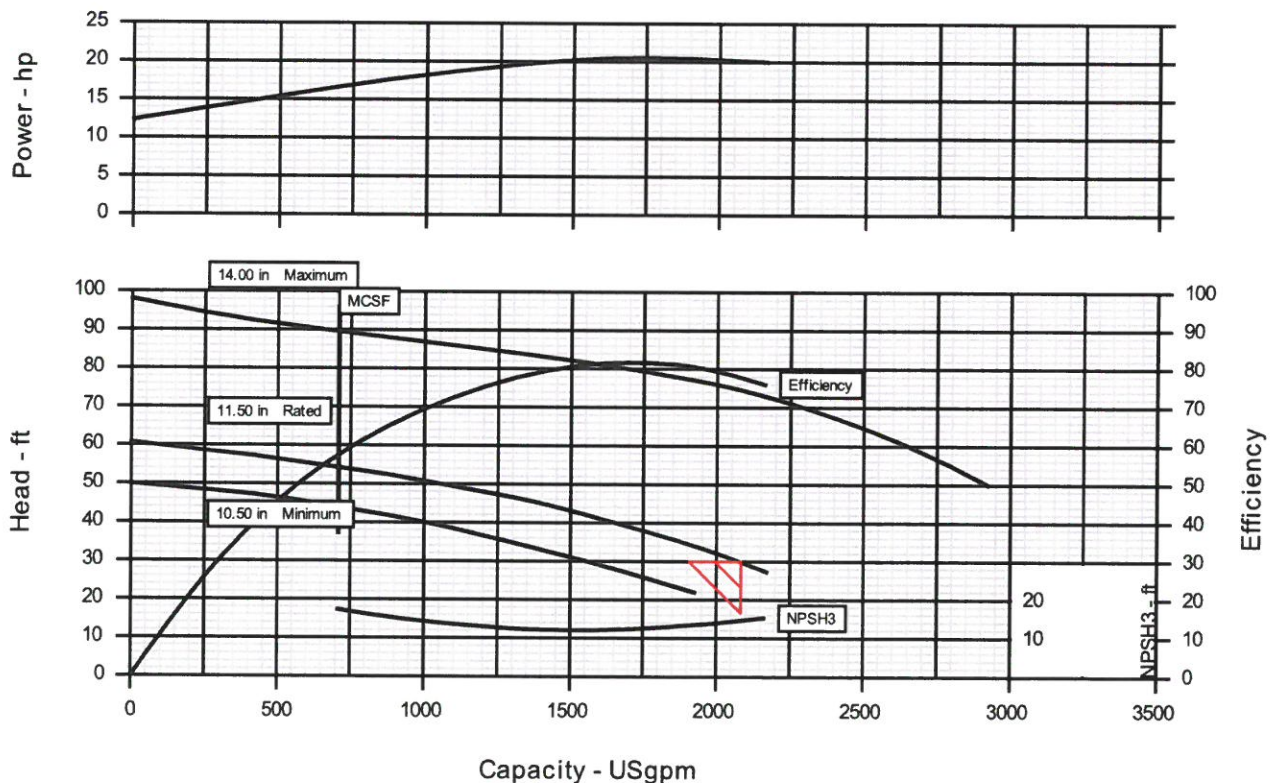


|                    |                            |                     |                      |
|--------------------|----------------------------|---------------------|----------------------|
| Customer           | : Smith Pump Company, Inc. | Pump / Stages       | : 8LR-14A / 1        |
| Customer reference | :                          | Based on curve no.  | : A-19804R1          |
| Item number        | : 8LR                      | Flowserve reference | : 1175482885         |
| Service            | :                          | Date                | : September 22, 2017 |

| Operating Conditions        |                         | Materials / Specification                                                                                                                                                                                                                          |      |
|-----------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| Capacity (rated/normal)     | : 2,083.0 USgpm / -     | Material column code                                                                                                                                                                                                                               | : SF |
| Water capacity (CQ=1.00)    | : -                     | Pump specification                                                                                                                                                                                                                                 | : -  |
| Total developed head        | : 30.00 ft              | <b>Other Requirements</b><br>Hydraulic selection : No specification<br>Construction : No specification<br>Test tolerance : ANSI/HI 14.6 Grade 1U<br>Driver Sizing : Max Power(MCSF to EOC) using SF<br>Performance data based on standard impeller |      |
| Water head (CH=1.00)        | : -                     |                                                                                                                                                                                                                                                    |      |
| NPSHa/NPSHa less margin     | : Ample ft / -          |                                                                                                                                                                                                                                                    |      |
| Maximum suction pressure    | : 0.0 psig              |                                                                                                                                                                                                                                                    |      |
| Liquid                      |                         |                                                                                                                                                                                                                                                    |      |
| Liquid type                 | : Other                 |                                                                                                                                                                                                                                                    |      |
| Liquid description          | :                       |                                                                                                                                                                                                                                                    |      |
| Temperature                 | : 60 °F                 |                                                                                                                                                                                                                                                    |      |
| Density / Specific gravity  | : - / 1.000             |                                                                                                                                                                                                                                                    |      |
| Solid Size - Actual / Limit | : 0.0000 in / 0.8700 in |                                                                                                                                                                                                                                                    |      |
| Viscosity / Vapor pressure  | : 1.00 cSt / 0.00 psia  |                                                                                                                                                                                                                                                    |      |

| Performance                            |                     |                                     |                    |
|----------------------------------------|---------------------|-------------------------------------|--------------------|
| Hydraulic power                        | : 15.8 hp           | Impeller diameter                   |                    |
| Pump speed                             | : 1,165 rpm         | Rated                               | : 11.50 in         |
| Pump overall efficiency (CE=1.00)      | : 78.3 %            | Maximum                             | : 14.00 in         |
| NPSH required (NPSH3)                  | : 14.5 ft           | Minimum                             | : 10.50 in         |
| Rated brake power                      | : 20.2 hp           | Suction specific speed              | : 4,790 (US units) |
|                                        |                     | Minimum continuous flow             | : 708.6 USgpm      |
| Maximum brake power                    | : 20.6 hp           | Maximum head at rated diameter      | : 60.43 ft         |
| Driver power rating                    | : 25.0 hp / 18.6 kW | Flow at BEP                         | : 1,728.0 USgpm    |
| Casing working pressure                | : 26.2 psig         | Flow as % of BEP                    | : 120.5 %          |
| (based on shut off @ cut dia/rated SG) |                     | Efficiency at normal flow           | : -                |
| Maximum allowable                      | : 175.0 psig        | Impeller diameter ratio (rated/max) | : 82.1 %           |
| Hydrostatic test pressure              | : 265.0 psig        | Head rise to shut off               | : 101.4 %          |
| Estimated rated seal chamber pressure  | : -                 | Total head ratio (rated/max)        | : 40.2 %           |

CURVES ARE APPROXIMATE. PUMP IS GUARANTEED FOR ONE SET OF CONDITIONS; CAPACITY, HEAD, AND EFFICIENCY.





|                                      |                            |                           |                         |          |
|--------------------------------------|----------------------------|---------------------------|-------------------------|----------|
| Customer                             | : Smith Pump Company, Inc. | Pump / Stages             | : 8LR-14A               | / 1      |
| Customer reference                   | :                          | Based on curve no.        | : A-19804R1             |          |
| Item number                          | : 8LR                      | Flowserve reference       | : 1175482885            |          |
| Service                              | :                          | Date                      | : September 22, 2017    |          |
| <b>Construction</b>                  |                            | <b>Driver Information</b> |                         |          |
| Nozzles                              | Size                       | Rating                    | Face                    | Position |
| Suction                              | 10 inch                    | 125#ANSI                  | FF                      | Side     |
| Discharge                            | 8 inch                     | 125#ANSI                  | FF                      | Side     |
| Casing mounting                      |                            |                           | : Foot                  |          |
| Casing split                         |                            |                           | : Axial                 |          |
| Impeller type                        |                            |                           | : Double Entry          |          |
| Bearing type (radial)                |                            |                           | : Single row            |          |
| Bearing number (radial)              |                            |                           | : 6308                  |          |
| Bearing type (thrust)                |                            |                           | : -                     |          |
| Bearing number (thrust)              |                            |                           | : 6406                  |          |
| Bearing lubrication                  |                            |                           | : Regreasable           |          |
| Rotation (view from coupling)        |                            |                           | : CW per Hyd. Institute |          |
| <b>Materials</b>                     |                            |                           |                         |          |
| Casing                               |                            |                           | : Cast Iron             |          |
| Impeller                             |                            |                           | : Bronze                |          |
| Case wear ring                       |                            |                           | : Bronze                |          |
| Impeller wear ring                   |                            |                           | : Not Fitted            |          |
| Inducer                              |                            |                           | : -                     |          |
| Shaft                                |                            |                           | : Carbon steel          |          |
| Sleeve                               |                            |                           | : Bronze                |          |
| <b>Baseplate, Coupling and Guard</b> |                            |                           |                         |          |
| Baseplate type                       |                            |                           | : Bent Form             |          |
| Baseplate material                   |                            |                           | : Steel                 |          |
| Coupling manufacturer                |                            |                           | : Falk                  |          |
| Coupling size                        |                            |                           | : 1070T10               |          |
| Coupling / Shaft guard               |                            |                           | : OSHA                  |          |
| <b>Weights (Approx.)</b>             |                            |                           |                         |          |
| Bareshaft pump (net)                 |                            |                           | : 750.0 lb              |          |
| Baseplate (net)                      |                            |                           | : 206.0 lb              |          |
| Driver (net)                         |                            |                           | : 600.1 lb              |          |
| Shipping gross weight/volume         |                            |                           | : 1945.1 lb / ***       |          |
| <b>Testing</b>                       |                            |                           |                         |          |
| Hydrostatic test                     |                            |                           | : Non witnessed         |          |
| Performance test                     |                            |                           | : None                  |          |
| NPSH test                            |                            |                           | : None                  |          |
| <b>Paint and Package</b>             |                            |                           |                         |          |
| Pump paint                           |                            |                           | : FLS St'd PU Topcoat   |          |
| Base grout surface prep              |                            |                           | : -                     |          |
| Shipment type                        |                            |                           | : Domestic              |          |
|                                      |                            |                           |                         |          |
| <b>Notes</b>                         |                            |                           |                         |          |
| Sound Pressure levels                |                            |                           |                         |          |
| -subject to 3dBA tolerance           |                            |                           |                         |          |
| -Refer for contractual values        |                            |                           |                         |          |
| -Refer if value not shown            |                            |                           |                         |          |
| -                                    |                            |                           |                         |          |
| -                                    |                            |                           |                         |          |

NOTES:

1. Consult the instruction book before installing the pump.
2. Allow 0.25" (6mm) for variation of nozzle faces, centerline height, foundation holes, and other nominal dimensions.
3. All holes in flanges straddle the centerlines.
4. Foundation bolts and piping should not be set rigidly until receipt of equipment.

5. Allow a minimum of 0.75" (19mm) under bedplate for adjustment and grouting.
6. Motor dimensions shown are maximum expected. Refer to a certified motor drawing for exact dimensions, if required.

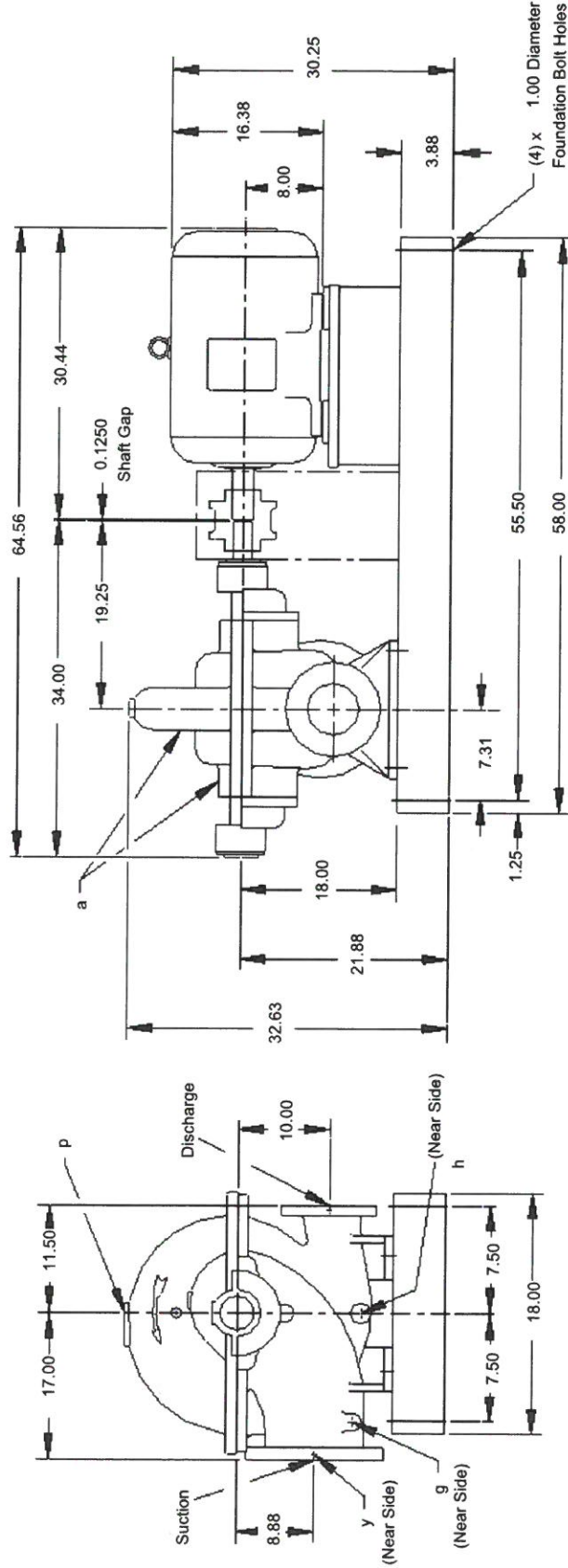
7. Piping, foundations, and system design are the responsibility of others. Flowserve Pump Division data and comments are offered as an aid, but Flowserve Pump Division assumes no responsibility for the system design or operation. It is recommended that a specialist skilled in this area be consulted to ensure a successful installation.

AUXILIARY CONNECTIONS

- a- 1/4" NPT St. Box Sealing (Both Sides)
- g- 1/2" NPT Suction Drain
- h- 1/2" NPT Discharge Drain
- p- 1/2" NPT Casing Vent
- y- 1/4" NPT Gage Tap (Both Flanges)

Suction Flange- 10.00" -125# ANSI F.F.  
Discharge Flange- 8.00" -125# ANSI F.F.

REFER TO FACTORY FOR ANY (\*) DIMENSION.



END VIEW

| All dimensions are in inches unless otherwise specified |                            | Bent Form Baseplate |                            | CW (H.I.) Rotation   |                            | DIMENSIONS CERTIFIED FOR CONSTRUCTION WHEN PROPERLY ENDORSED BELOW. |                      |
|---------------------------------------------------------|----------------------------|---------------------|----------------------------|----------------------|----------------------------|---------------------------------------------------------------------|----------------------|
| Customer                                                | : Smith Pump Company, Inc. | Pump size & type    | : 8LR-14A                  | Pump speed / Stages  | : 1,165 rpm / 1            | Drawing number                                                      | : -                  |
| Item number                                             | : 8LR                      | Flow / Head         | : 2,083.0 USgpm / 30.00 ft | Driver power / Frame | : 25.0 hp / 18.6 kW / 324T | Date                                                                | : September 22, 2017 |
| Service                                                 | : -                        | Volts / Phase / Hz  | : 460 / 3 / 60 Hz          |                      |                            | Certified by / Date                                                 | : -                  |
| Customer PO #                                           | : -                        |                     |                            |                      |                            | Seal type                                                           | : Fiber              |
| Flowserve reference                                     | : 1175482885               |                     |                            |                      |                            | Seal flush plan                                                     | : -                  |

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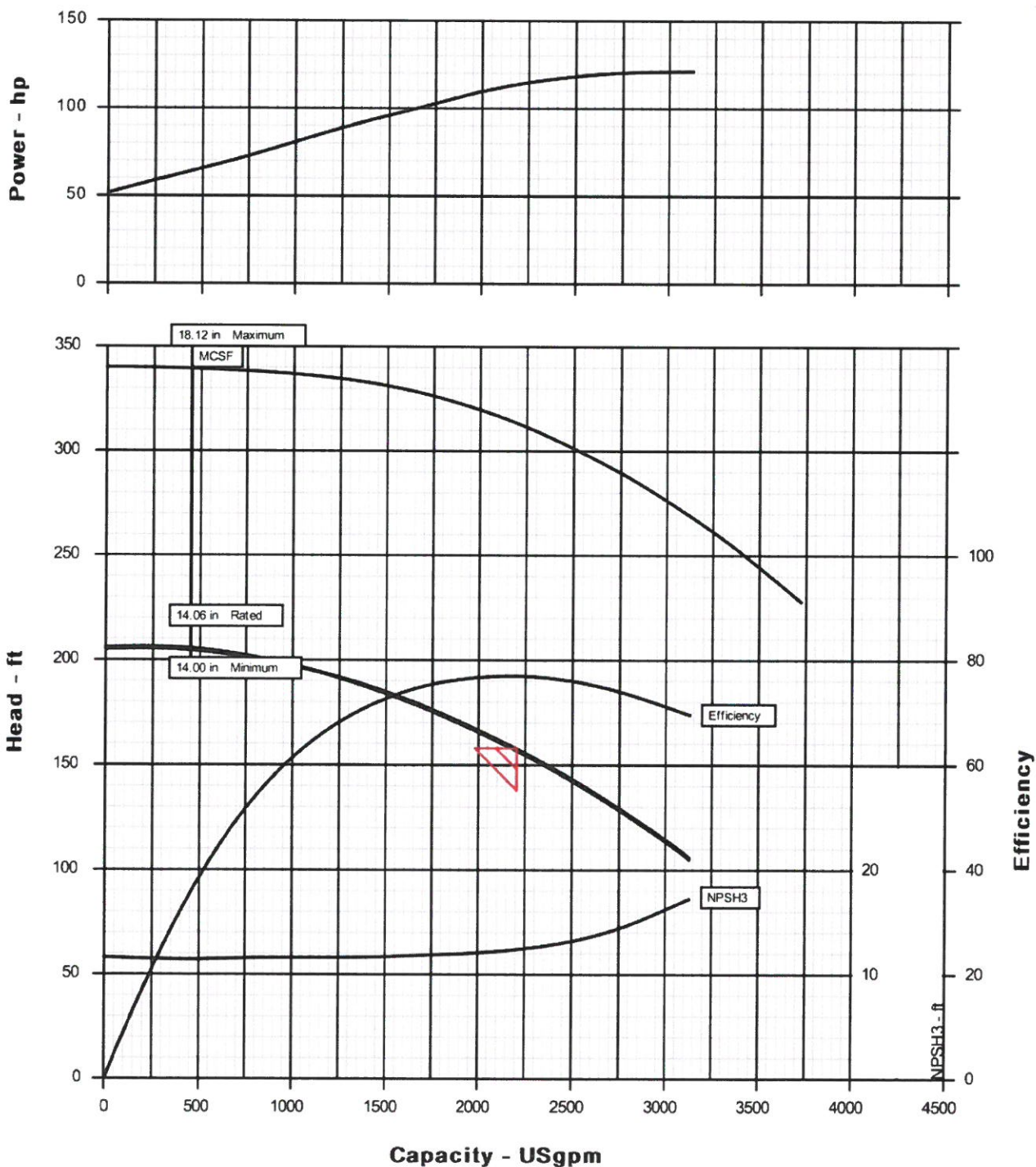


Pump size & type / Stages : 6LR-18SA / 1  
Based on curve no. : SK205260  
Impeller diameter : 14.06 in

Customer : Smith Pump Company, Inc.  
Item number : -  
Service :  
Flowserve reference : 1175482885  
Date : September 22, 2017

Capacity : 2,200.0 USgpm  
Head : 158.00 ft  
Density / Specific gravity : - / 1.000  
Pump speed : 1,750 rpm  
Test tolerance : ANSI/HI 14.6 Grade 1U

CURVES ARE APPROXIMATE, PUMP IS GUARANTEED FOR ONE SET OF CONDITIONS; CAPACITY, HEAD, AND EFFICIENCY.



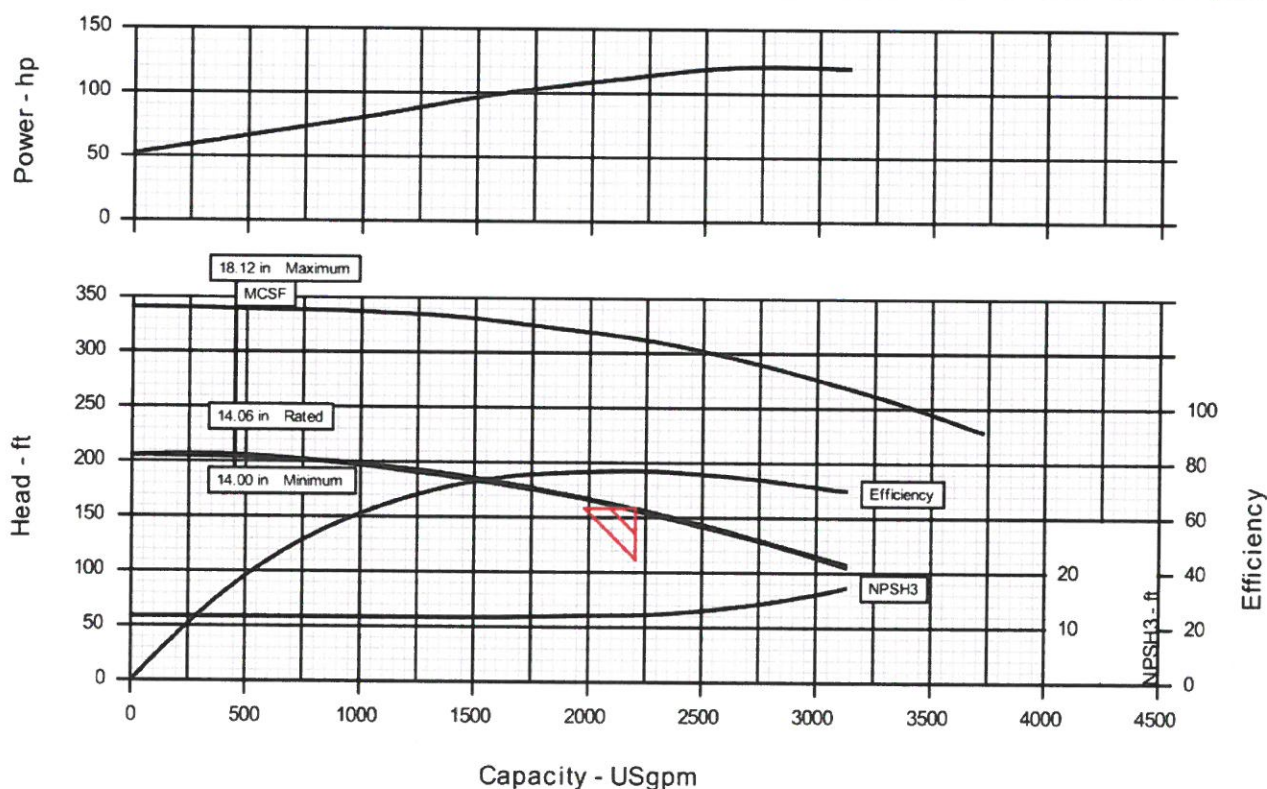


|                    |                            |                     |                      |
|--------------------|----------------------------|---------------------|----------------------|
| Customer           | : Smith Pump Company, Inc. | Pump / Stages       | : 6LR-18SA / 1       |
| Customer reference | :                          | Based on curve no.  | : SK205260           |
| Item number        | : -                        | Flowserve reference | : 1175482885         |
| Service            | :                          | Date                | : September 22, 2017 |

| Operating Conditions        |                        | Materials / Specification                       |      |
|-----------------------------|------------------------|-------------------------------------------------|------|
| Capacity (rated/normal)     | : 2,200.0 USgpm / -    | Material column code                            | : SF |
| Water capacity (CQ=1.00)    | : -                    | Pump specification                              | : -  |
| Total developed head        | : 158.00 ft            | Other Requirements                              |      |
| Water head (CH=1.00)        | : -                    | Hydraulic selection : No specification          |      |
| NPSHa/NPSHa less margin     | : Ample ft / -         | Construction : No specification                 |      |
| Maximum suction pressure    | : 0.0 psig             | Test tolerance : ANSI/HI 14.6 Grade 1U          |      |
| Liquid                      |                        | Driver Sizing : Max Power(MCSF to EOC) using SF |      |
| Liquid type                 | : Other                | Performance data based on standard impeller     |      |
| Liquid description          | :                      |                                                 |      |
| Temperature                 | : 60 °F                |                                                 |      |
| Density / Specific gravity  | : - / 1.000            |                                                 |      |
| Solid Size - Actual / Limit | : 0.0000 in / 1.04 in  |                                                 |      |
| Viscosity / Vapor pressure  | : 1.00 cSt / 0.00 psia |                                                 |      |

| Performance                            |                    |                                     |                    |
|----------------------------------------|--------------------|-------------------------------------|--------------------|
| Hydraulic power                        | : 87.8 hp          | Impeller diameter                   |                    |
| Pump speed                             | : 1,750 rpm        | Rated                               | : 14.06 in         |
| Pump overall efficiency (CE=1.00)      | : 77.1 %           | Maximum                             | : 18.12 in         |
| NPSH required (NPSH3)                  | : 12.2 ft          | Minimum                             | : 14.00 in         |
| Rated brake power                      | : 114 hp           | Suction specific speed              | : 8,440 (US units) |
|                                        |                    | Minimum continuous flow             | : 450.0 USgpm      |
| Maximum brake power                    | : 122 hp           | Maximum head at rated diameter      | : 205.69 ft        |
| Driver power rating                    | : 125 hp / 93.2 kW | Flow at BEP                         | : 2,144.6 USgpm    |
| Casing working pressure                | : 89.0 psig        | Flow as % of BEP                    | : 102.6 %          |
| (based on shut off @ cut dia/rated SG) |                    | Efficiency at normal flow           | : -                |
| Maximum allowable                      | : 175.0 psig       | Impeller diameter ratio (rated/max) | : 77.6 %           |
| Hydrostatic test pressure              | : 265.0 psig       | Head rise to shut off               | : 30.2 %           |
| Estimated rated seal chamber pressure  | : -                | Total head ratio (rated/max)        | : 50.4 %           |

CURVES ARE APPROXIMATE, PUMP IS GUARANTEED FOR ONE SET OF CONDITIONS; CAPACITY, HEAD, AND EFFICIENCY.



|                    |                            |                     |                      |
|--------------------|----------------------------|---------------------|----------------------|
| Customer           | : Smith Pump Company, Inc. | Pump / Stages       | : 6LR-18SA / 1       |
| Customer reference | :                          | Based on curve no.  | : SK205260           |
| Item number        | : -                        | Flowserve reference | : 1175482885         |
| Service            | :                          | Date                | : September 22, 2017 |

| Construction                  |         |          |      |          | Driver Information                  |                        |
|-------------------------------|---------|----------|------|----------|-------------------------------------|------------------------|
| Nozzles                       | Size    | Rating   | Face | Position | Manufacturer                        | : Flowserve Choice     |
| Suction                       | 10 inch | 125#ANSI | FF   | Side     | Power                               | : 125 hp / 93.2 kW     |
| Discharge                     | 6 inch  | 125#ANSI | FF   | Side     | Service factor (requested / actual) | : 1.0 / 1.15           |
| Casing mounting               |         |          |      |          | Synchronous speed                   | : 1800 rpm             |
| Casing split                  |         |          |      |          | Orientation / Mounting              | : Horizontal / Foot    |
| Impeller type                 |         |          |      |          | Driver type                         | : NEMA                 |
| Bearing type (radial)         |         |          |      |          | Frame-size / material               | : 444T / Iron          |
| Bearing number (radial)       |         |          |      |          | Enclosure                           | : TEFC                 |
| Bearing type (thrust)         |         |          |      |          | Hazardous area class                | : -                    |
| Bearing number (thrust)       |         |          |      |          | Explosion 'T' rating                | : -                    |
| Bearing lubrication           |         |          |      |          | Volts / Phase / Hz                  | : 460 / 3 / 60 Hz      |
| Rotation (view from coupling) |         |          |      |          | Amps-full load/locked rotor         | : 146.40 A / 829.60 A  |
|                               |         |          |      |          | Motor starting                      | : Direct on line (DOL) |
|                               |         |          |      |          | Insulation                          | : -                    |
|                               |         |          |      |          | Temperature rise                    | : -                    |
|                               |         |          |      |          | Bearings                            | : -                    |
|                               |         |          |      |          | Lubrication                         | : -                    |
|                               |         |          |      |          | Motor mounted by                    | : FPD                  |
|                               |         |          |      |          | <b>Sound Pressure (dBA @ 1.0 m)</b> |                        |
|                               |         |          |      |          | Driver, expected                    | : 75.0 dBA             |
|                               |         |          |      |          | Pump & driver, estimated            | : -                    |
|                               |         |          |      |          | <b>Seal Information</b>             |                        |
|                               |         |          |      |          | Arrangement                         | : Packing              |
|                               |         |          |      |          | Size                                | : 3.25 inch            |
|                               |         |          |      |          | Manufacturer / Type                 | : Crane / Fiber        |
|                               |         |          |      |          | Material code (Manf/API)            | : 1340 / -             |
|                               |         |          |      |          | Internal neck bushing               | : -                    |
|                               |         |          |      |          | <b>Gland</b>                        |                        |
|                               |         |          |      |          | Gland material                      | : Cast iron            |
|                               |         |          |      |          | Flush                               | : Internal piping      |
|                               |         |          |      |          | Vent                                | : None                 |
|                               |         |          |      |          | Drain                               | : None                 |
|                               |         |          |      |          | Auxiliary seal device               | : None                 |
|                               |         |          |      |          | <b>Piping</b>                       |                        |
|                               |         |          |      |          | Seal flush plan                     | : -                    |
|                               |         |          |      |          | Seal flush construction             | : -                    |
|                               |         |          |      |          | Seal flush material                 | : -                    |
|                               |         |          |      |          | Aux seal flush plan                 | : -                    |
|                               |         |          |      |          | Aux seal flush construction         | : -                    |
|                               |         |          |      |          | Aux seal flush material             | : -                    |

| Materials          |                |
|--------------------|----------------|
| Casing             | : Cast Iron    |
| Impeller           | : Bronze       |
| Case wear ring     | : Cast iron    |
| Impeller wear ring | : Not Fitted   |
| Inducer            | : -            |
| Shaft              | : Carbon steel |
| Sleeve             | : Bronze       |

| Baseplate, Coupling and Guard |             |
|-------------------------------|-------------|
| Baseplate type                | : Bent Form |
| Baseplate material            | : Steel     |
| Coupling manufacturer         | : T.B.Woods |
| Coupling size                 | : 12S       |
| Coupling / Shaft guard        | : By others |

| Weights (Approx.)            |                   |
|------------------------------|-------------------|
| Bareshaft pump (net)         | : 1349.0 lb       |
| Baseplate (net)              | : 351.0 lb        |
| Driver (net)                 | : 1675.1 lb       |
| Shipping gross weight/volume | : 4218.8 lb / *** |

| Testing          |                 |
|------------------|-----------------|
| Hydrostatic test | : Non witnessed |
| Performance test | : None          |
| NPSH test        | : None          |

| Paint and Package       |                       |
|-------------------------|-----------------------|
| Pump paint              | : FLS St'd PU Topcoat |
| Base grout surface prep | : -                   |
| Shipment type           | : Domestic            |

| Notes                         |  |
|-------------------------------|--|
| Sound Pressure levels         |  |
| -subject to 3dBA tolerance    |  |
| -Refer for contractual values |  |
| -Refer if value not shown     |  |
| -                             |  |
| -                             |  |



NOTES:

1. Consult the instruction book before installing the pump.
2. Allow 0.25" (6mm) for variation of nozzle faces, centerline height, foundation holes, and other nominal dimensions.
3. All holes in flanges straddle the centerlines.
4. Foundation bolts and piping should not be set rigidly until receipt of equipment.
5. Allow a minimum of 0.75" (19mm) under bedplate for adjustment and grouting.
6. Motor dimensions shown are maximum expected. Refer to a certified motor drawing for exact dimensions, if required.

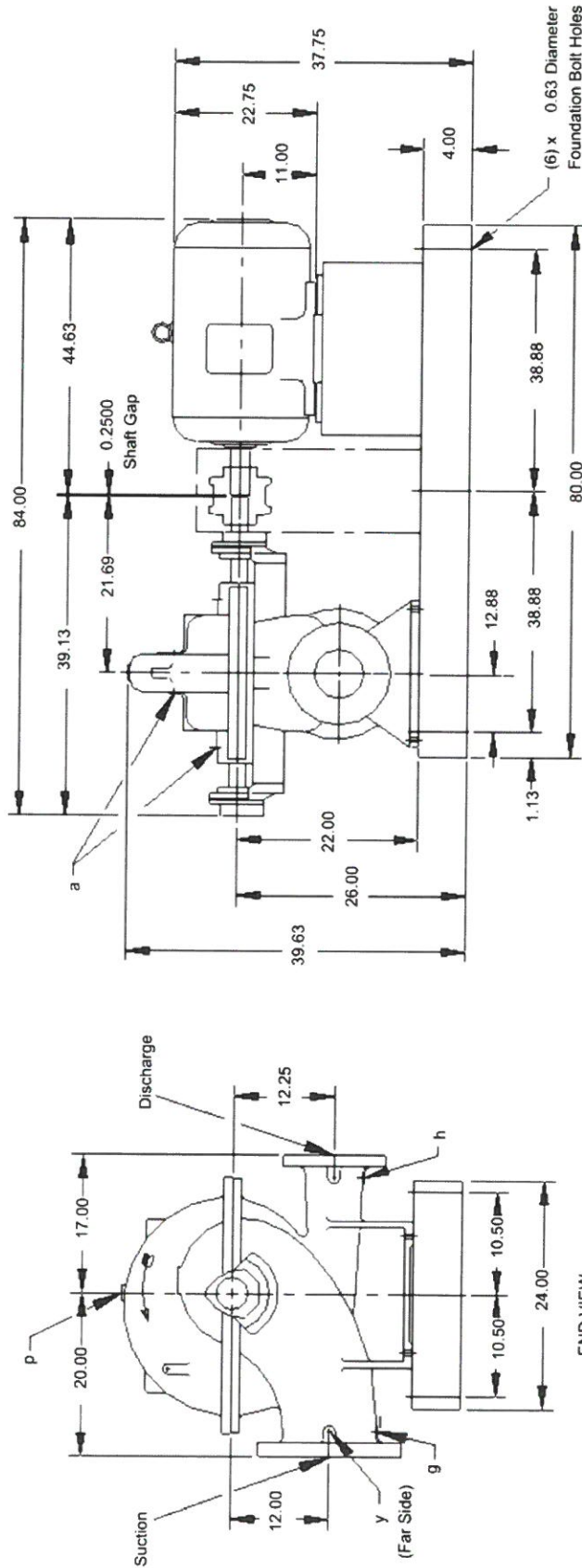
7. Piping, foundations, and system design are the responsibility of others. Flowserve Pump Division data and comments are offered as an aid, but Flowserve Pump Division assumes no responsibility for the system design or operation. It is recommended that a specialist skilled in this area be consulted to ensure a successful installation.

AUXILIARY CONNECTIONS

- a- 1/4" NPT St. Box Sealing (Both Sides)
- g- 1/2" NPT Suction Drain
- h- 1/2" NPT Discharge Drain
- p- 3/4" NPT Casing Vent
- y- 1/4" NPT Gage Tap (Both Flanges)

Suction Flange- 10.00" -125# ANSI F.F.  
Discharge Flange- 6.00" -125# ANSI F.F.

REFER TO FACTORY FOR ANY (" ) DIMENSION.



DIMENSIONS CERTIFIED FOR CONSTRUCTION  
WHEN PROPERLY ENDORSED BELOW.

CW (H.I.) Rotation

Fabricated Steel Baseplate

END VIEW

All dimensions are in inches unless otherwise specified

|                     |                            |                      |                             |                     |                      |
|---------------------|----------------------------|----------------------|-----------------------------|---------------------|----------------------|
| Customer            | : Smith Pump Company, Inc. | Pump size & type     | : 6LR-18SA                  | Drawing number      | : -                  |
| Item number         | : -                        | Pump speed / Stages  | : 1,750 rpm / 1             | Date                | : September 22, 2017 |
| Service             | : -                        | Flow / Head          | : 2,200.0 USgpm / 158.00 ft | Certified by / Date | : -                  |
| Customer PO #       | : -                        | Driver power / Frame | : 125 hp / 93.2 kW / 444T   | Seal type           | : Fiber              |
| Flowserve reference | : 1175482885               | Volts / Phase / Hz   | : 460 / 3 / 60 Hz           | Seal flush plan     | : -                  |

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