AGENDA CITY OF ST. CHARLES GOVERNMENT OPERATIONS COMMITTEE ALD. DAN STELLATO, CHAIR

MONDAY, MARCH 21, 2016 IMMEDIATELY FOLLOWING THE CITY COUNCIL MEETING CITY COUNCIL CHAMBERS – 2 EAST MAIN STREET

- 1. Call to Order
- 2. Roll Call
- 3. Omnibus Vote None

4. Police Department

a. Recommendation to approve a Massage Establishment license LeVisage Spa LLC, located at 475 Dunham Road, Ste. 2A, St. Charles.

5. Inventory Control Division

- a. Recommendation to approve a Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to Approve Award of 2016/17 Stone/Gravel Bid to C. H. Hager Excavating, Inc. (Two (2) Base Bid Types of Stone and Gravel and Nine (9) Alternate Types); award contingent on approval of budget.
- b. Recommendation to approve a Resolution Authorizing the Mayor and City Clerk of St. Charles to Approve Award of 2016/17 Hauling Bid to S. Schroeder Trucking, Inc.; award contingent on approval of budget.
- c. Recommendation to approve a Resolution Authorizing the Mayor and City Clerk to Approve Award of 2016/17 Concrete Reclamation Bid to Ozinga Ready Mix Concrete, Inc.; award contingent on approval of budget.
- d. Recommendation to waive the bid procedure and approve a Resolution Authorizing the Mayor and City Clerk to Accept the Blanket Cable Quote from Anixter, Inc. for Okonite Cable for Fiscal Year 2016/17; award contingent on approval of budget.
- e. Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Hydraulic Telescopic Articulating Aerial Device to Altec Industries, Inc., and Approve the Trade-In of Replaced 2005 IHC 4300 Vehicle #1924.
- f. Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2017 Freightliner 114SD 6x4 66k Chassis, With Sewer Cleaning Equipment, to E J Equipment, Inc., and Approve Trade-in of Replaced 2012 Vactor 2112, Vehicle #1859.
- g. Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2016 International 7400 SFA 6x4 to Rush Truck Centers and Sell Replaced 1998 International 49004x2 Vehicle #1808.

h. Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2016 Ford F-250 Pick Up, With Snow Plow, to Currie Motors Fleet and Sell Replaced 2004 Ford F-350 SD Vehicle #1804.

6. Finance Department

- a. Recommendation to approve Ordinance Reserving and Authorizing the Transfer of Volume Cap in Connection with Private Activity Bond Issues and Related Matters.
- b. Presentation of fiscal year 2016-2017 budget information only.

7. Executive Session

- Personnel 5 ILCS 120/2(c)(2), 5 ILCS 120/2(c)(5)
- Pending Litigation 5 ILCS 120/2(c)(4)
- Probable or Imminent Litigation 5 ILCS 120/2(c)(4)
- Property Acquisition 5 ILCS 120/2(c)(3)
- Collective Bargaining 5 ILCS 120/2(c)(1)
- Review of Minutes of Executive Sessions 5 ILCS 120/2(c)(14)
- 8. Additional Items from Mayor, Council, Staff, or Citizens.
- 9. Adjournment

| | | AGENDA ITEM EXECUTIVE SUMMARY |
|--|------------|---|
| SPORT OF THE PROPERTY OF THE P | Title: | Recommendation to Approve a Massage Establishment License for LeVisage Spa LLC located at 475 Dunham Road, Ste. 2A, St. Charles |
| ST. CHARLES | Presenter: | Mayor Rogina |

| X | Government Operations (3/21/16 | Gov | Government Services | | |
|--------|-------------------------------------|-----------|---------------------------|----|--|
| N | Planning & Development | City | City Council | | |
| | Public Hearing | Liqu | Liquor Control Commission | | |
| | | | | | |
| Estima | ated Cost: | Budgeted: | YES | NO | |
| If NO, | please explain how item will be fur | ded: | | | |
| | | | 1979 | | |
| | | | | | |
| | | | | | |

Executive Summary:

This is a request for a new Massage Establishment license LeVisage Spa LLC located at 475 Dunham Road, Ste. 2A, St. Charles. Background investigations were conducted by a detective of the St. Charles Police Department and reviewed both the site location as well as the corresponding applicant of this massage business license application. Through this investigation, we determined that all the requirements have been met and they are eligible for licensing, subject to City Council approval.

At the time of the posting to this Government Operations Committee agenda, the Liquor Commission meeting is scheduled at 4:30 p.m., March 21 (same day) to process this application and to move it forward before this committee, to seek approval of said application so it can go before the April 4 City Council for final approval.

Attachments: (please list)

Massage Establishment Application (front page)

Background Check

Site Plan

Recommendation / Suggested Action (briefly explain):

Recommendation to approve a Massage Establishment License for LeVisage Spa LLC located at 475 Dunham Road, Ste. 2A, St. Charles.

For office use only: Agenda Item Number: 4

Police Department

Memo



Date: 3/17/2016

To: The Honorable Ray Rogina, Mayor-Liquor Commissioner

From: James Keegan, Chief of Police

Re: Background Investigation: Le Visage Spa-LLC/475 Dunham Road, Suite 2A

The purpose of this memorandum is to document and forward to your attention the results of the background investigation conducted by members of the St. Charles Police Department concerning the above mentioned establishment.

As is customary procedure, a detective was assigned to this investigation and reviewed not only the site location via an inspection, but also the corresponding application and applicant.

We found nothing of a derogatory nature that would preclude either the site location or the applicant from moving forward with a massage license, subject to Council/Commission approval.

Thank you in advance for your consideration in this matter.



City of St. Charles

Office of the Mayor

Two East Main Street
St. Charles, Illinois 60174-1984
Phone: 630-377-4455 • Fax: 630-377-44400

| | Office U | se Only |
|----|------------|---------|
| R | eceived: | |
| Aı | mount Paid | : |
| Re | eceipt: | |

MASSAGE ESTABLISHMENT LICENSE APPLICATION

<u>IMPORTANT</u>: Application must be <u>completed in full</u> and <u>notarized</u> before it will be accepted.

<u>All fees must be paid at the time the application is submitted.</u>

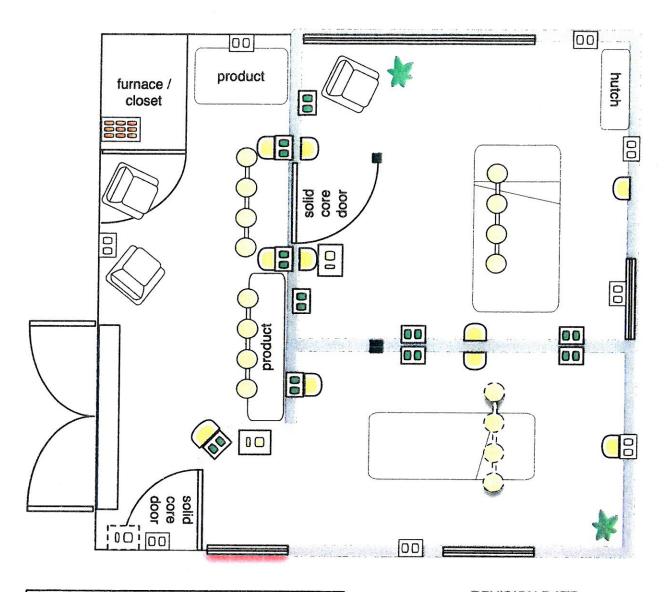
Annual License Application Fee: \$250.00

Fingerprint Fee: \$50.00

NOTE: Applicant <u>must be fingerprinted by the St. Charles Police Department</u> and <u>must provide two</u> <u>passport-size photographs</u> (1" x 1.5" head and shoulders area, face forward) with this application.

| 1. | New License Application | ☐ Renewal Applic | ation | ☐ Application Change |
|------|---|-------------------------|------------------|-----------------------|
| 2. | Please select the option that best describes | your business: | | |
| | ☑ Corporation | ☐ Partnership | | ☐ Individual |
| 3. | Business Name: Le VISAGE Spa | LLC | Sales Tax#: | 4153-2066 |
| | Business Address: 475 Dunham Rd | Ste. 2A | Business Phone | e: 630-800-5831 |
| 4. | Name of Applicant: Elizabeth | Feltes | Home Phone: | |
| | Home Address: | | City/Zip: | , |
| | Social Security | | Date of Birth: | |
| | Driver's License***Must include a photocopy of government | issued identification o | Issuing State: | Illinois |
| 5. | Have you ever been convicted of a crimina | l ordinance violation | (other than mind | or traffic offences): |
| I | □ Yes | No No | | |
| 6.] | If yes, explain in detail: | | | |
| P2_ | | | | |
| _ | | | | |
| _ | | | | |
| | | | | |

Le Visage Spa - Layout -- 475 Dunham [V9]



*Note: Painting of all walls (non-wood) also required.

*Note: Insulation will be required in all new walls.

REVISION DATE: Monday, October 5th, 2015 Version 9

KEY

existing outlet

proposed outlet

00

wall sconce



existing track lighting

Location of circuit panel

0 🔾

light switches

all dimmers
1 for track
1 for sconces
each area zoned
to a switch

| | | AGENDA ITEM EXECUTIVE SUMMARY | | | | | | |
|---------------------------------|---|---|--|--|-----------------------------|---|---|----------------------|
| ST. CHARLES SINCE 1834 | | | the Mayor ar Approve Aw Hager Excav Stone and G | Recommendation to Approve a Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to Approve Award of 2016/17 Stone/Grave Bid to C. H. Hager Excavating, Inc. (Two (2) Base Bid Types of Stone and Gravel and Nine (9) Alternate Types) | | | | |
| | | Presenter: | Mike Shortall | | | | | |
| Pleas | e check approp | riate box: | | | | | | |
| X | | Operations (3/2 | 1/16) | | Gove | ernment Service | S | |
| | Planning & D | Development | | | City | Council | | |
| | | | | | | | | |
| Estim | nated Cost: | \$40,000 | | Budg | eted: | YES X | NO | |
| If NO | , please explain | n how item will | be funded: | 1 | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Execu | utive Summar | y: | | | | | | |
| was si CA-6 grave CA-5 | ubmitted by C. Grade 8 at \$11 l which are not , 1-1/2"; CM-1 | H. Hager Excav .00 per ton. Wo used to establis | or 2016/17 stone a ating, Inc.: CA-7 e also received bid the results of th and; CA-16, 3/8"; ched. | 7, 34" Ca ds on th is bid: | rushed ne follo Pea G | Limestone at \$ owing alternate (ravel; FA1/6 Sa | 16.15 per to types of sto nd; RR-3; | on and one and RR-4; |
| | chments: (pleas | <u> </u> | | | | | | |
| Deliv | ered Bid Resul | ts and Resolution | on | | | | | |
| Reco | mmendation/S | Suggested Actio | n (briefly explain | ı) : | | | | |
| Charl | es to Approve | Award of 2016/ | lution Authorizin 17 Stone/Grave B Nine (9) Alternat | id to C | . Н. На | • | • | |

Agenda Item Number: 5a

For office use only:

BID TABULATION (STONE/GRAVEL DELIVERED) 2016-2017

| SCHROEDER | \$19.25 | 13.00 |
|---------------------|---------------------------------|-------------------------------------|
| HAGER HASTINGS | \$26.00 | 27.00 |
| HAGER | \$16.15 | 14.15 11.00 |
| KLF | \$18.25 | 14.15 |
| PRICE (PER TON) KLF | 8 | \$ |
| QUANTITY | 2000 TONS | 1000 TONS |
| TYPE OF MATERIAL | CA-7, 3/4" CRUSHED LIMESTONE | CA-6, GRADE 8, CRUSHED LIMESTONE |

The City will review this bid, and account for both charges averaging the best price presented. The quantities are estimated and only provided to establish a unit price. The City reserves the right to award this bid in the best interest of the City utilizing one vendor for both types of material (CA-7 and CA-6).

\$17.05 18.40 18.40 12.35 18.55 37.70 30.65 \$34.00 27.00 27.00 27.00 27.00 29.00 34.00 34.00 22.65 22.00 16.75 37.25 \$21.50 17.00 12.00 15.00 36.00 \$18.40 17.50 24.10 24.10 17.25 13.70 35.00 44.00 18.40 4 69 100 TONS 400 TONS 50 TONS 50 TONS 100 TONS 100 TONS 100 TONS 100 TONS 100 TONS *** Alternate Pricing not tied to this bid SHOT ROCK ("RIP-RAP") 6"-12", RR-3 SHOT ROCK ("RIP-RAP") CRUSHED LIMESTONE CA-16 #4 PEA GRAVEL FA-1 OR FA-6 TRENCH FA-2, TORPEDO SAND CM-16, 3/8" WASHED CA-16, 3/8" WASHED **BACKFILL SAND** STONE CA-1, 3" STONE

ALL PRICES ARE FIRM THROUGH APRIL 30, 2017.

I propose to furnish the City of St. Charles stone and gravel material at above prices delivered (including cartage) per ton, to various locations within the City limits, for the 2016/17 Construction Season.

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No | 50.65 |

A Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to Approve Award of 2016/2017 Stone/Gravel Bid to C. H. Hager Excavating, Inc.

Presented & Passed by the City Council on , 2016

BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to Award 2016/2017 Stone/Gravel Bid to C. H. Hager Excavating, Inc.

| | | D to the City C _day of March | | y of St. Charles, Illinois, | |
|---------|--------------------------|----------------------------------|----------------------|-----------------------------|---------|
| | PASSED by March, 2016 | | acil of the City of | St. Charles, Illinois, this | day of |
| | APPROVED March, 2016 | | r of the City of St. | Charles, Illinois, this | _day of |
| | | | | | |
| | | | | Raymond P. Rogina, Mayor | |
| ATTES | ST: | | | | |
| City Cl | erk | | - | | |
| COUN | CIL VOTE: | | | | |
| Ayes: | | | | | |
| Nays: | | | | | |
| Absent: | | | | | |
| Abstain | • | | | | |

| | | | AGENDA I | тем Е | EXECUTIVE SUMMARY | |
|---------|------------------|--------------------------------|---|--------------------|---|--|
| ST. | CHARLES | Title: | Recommendation to Approve a Resolution Authorizing the Mayor and City Clerk of St. Charles to Approve Award of 2016/17 Hauling Bid to S. Schroeder Trucking, Inc. | | | |
| SIN | C E 1 8 3 4 | Presenter: | Mike Shortall | | | |
| Please | e check approp | riate box: | | | | |
| X | Government (| Operations (3/2 | 1/16) | | Government Services | |
| | Planning & D | evelopment | | | City Council | |
| | , please explain | | be funded: | | | |
| are att | tached. Of the a | four bids receive recommend av | ed, S. Schroeder | Truckir 17 haul | bruary 23, 2016. The results of the bids ng, Inc. of Villa Park, was the lowest ling bid to S. Schroeder Trucking. Please | |
| Attac | hments: (pleas | e list) | | | | |
| Bid R | esults (2016/17 |) and Resolution | n | | | |
| Recor | nmendation/S | uggested Actio | n (briefly explain | :): | | |
| | | | lution Authorizin Bid to S. Schroe | | Mayor and City Clerk of St. Charles to acking, Inc. | |

Agenda Item Number: 5b

For office use only:

2016-2017 BID TABULATION FOR HAULING

The primary purpose of this bid is to provide hauling for the City of St Charles, regardless of product being hauled. Frequency and timing of hauling are dependent upon the work schedules of the Public Works Department or emergency work. All bidders are asked to list hourly rates to include Driver/operator and vehicles. The winning bidder is required to follow State of Illinois Prevailing Wage laws.

VEHICLES/EQUIPMENT (INCLUDING DRIVER/OPERATOR)

| SCHROEDER | \$95 \$95 | 89.75 89.75 | 84 84 |
|--------------------|---------------------------------------|---|-----------------------|
| HAGER HASTINGS KLF | \$110 \$128 No bid No bid \$125 \$150 | 95.00 113.00 No bid No bid 97.00 125.00 | 85 103 125 150 97 125 |
| OVERTIME | \$ /hr. | \$ /hr. | \$ /hr. |
| STRAIGHT TIME | \$ /hr. | \$ /hr. | \$ /hr. |
| | TRACTOR/LOWBOY TRAILER | SEMI TRACTOR/20 YD. DUMP TRAILER | 6 WHEEL DUMP/8 YD. |

The City will review this bid, and account for both charges averaging the best price presented. The City reserves the right to award this bid in the best interest of the City utilizing one vendor for both types of vehicles.

All tipping fees will be the responsibility of the City of St. Charles. The City will pay tipping fees as billed by the applicable landfill operator.

ALL PRICES ARE FIRM THROUGH APRIL 30, 2017.

JH/TB:cjb

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No | |

A Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to Approve Award of 2016/2017 Hauling Bid to S. Schroeder Trucking, Inc.

Presented & Passed by the City Council on , 2016

| BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane |
|---|
| and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby |
| authorized to Award 2016/2017 Hauling Bid to S. Schroeder Trucking, Inc. |
| |

| PRESENTED to the City Council of the Cit thisday of March, 2016 | ry of St. Charles, Illinois, |
|---|-----------------------------------|
| PASSED by the City Council of the City of March, 2016 | St. Charles, Illinois, thisday of |
| APPROVED by the Mayor of the City of St March, 2016 | t. Charles, Illinois, thisday of |
| | |
| | Raymond P. Rogina, Mayor |
| ATTEST: | |
| City Clerk | |
| COUNCIL VOTE: | |
| Ayes: | |
| Nays: | |
| Absent: | |
| Abstain: | |

| | AGENDA ITEM EXECUTIVE SUMMARY | | | | | TIVE S | UMMAI | RY | |
|----------------------------|---|---|---|----------------------------------|---------------------|-------------------------------------|------------------|---------------------------|------------|
| | | Title: | Recommend | | | | | | _ |
| | PC R | | the Mayor ar | - | | | | | |
| CT ST | CHARLES | | 2016/17 Con Mix Concret | | Keciai | mation | Bid to | Ozinga I | Ready |
| | CHARLES C E 1 8 3 4 | Presenter: | Mike Shortall | c, mc. | | | | | |
| | | | | | | | | | |
| Pleas | e check appro | | | | | | | | |
| X | Governmen | t Operations (3/21 | 1/16) | | Gove | ernment : | Services | S | |
| | Planning & | Development | | | City | Council | | | |
| Estim | nated Cost: | \$35,000 | | Budg | eted: | YES | X | NO | <u> </u> |
| | If NO, please explain how item will be funded: | | | | | | | | |
| 1110 | , preuse expru | III IIO W ILCIII WIII C | oc runded. | | | | | | |
| | | | | | | | | | |
| Executive Summary: | | | | | | | | | |
| submi 10 yea provid | itted bid is atta ars. They hav ding for more | Concrete was the ached. We have use provided the Cinefficient deliveries The estimated annual concentrations. | used Ozinga and it ty with enhanced es. They charge u | Meyer I I service us a min | Materie, and animum | al (acqui are locate load cha | red by Ced in So | Ozinga) fo outh Elgin, | r the last |
| Attachments: (please list) | | | | | | | | | |
| | nd Resolution | * | | | | | | | |
| Reco | mmendation/ | Suggested Action | n (hriefly explain | ,)• | | | | | |
| | | o approve a Resol | | | avor a | nd City (| Clerk to | Annrove | Award of |
| | | Reclamation Bid to | | | | | CICIK 10 | , rippiove | riwara Or |

For office use only:

Agenda Item Number: 5c

OZINGA READY MIX CONCRETE, INC. 19001 OLD LAGRANGE RD, STE 300 MOKENA, IL 60448 P (708) 326-4200 F (708) 326-4201



| CUSTOMER: ATTENTION: | | | | | | |
|--|---|--|--|---|--|---|
| ATTENTION: | CITY OF ST. CHARLES | | QUOTE DATE: | 11/18/2015 | | |
| | MIKE | | QUOTED BY: | JIM MYER | S | |
| PROJECT: | AREA PRICING 2016 | | SALES PHONE: | 847-209-98 | 42 | |
| ADDRESS: | 2 EAST MAIN STREET | | SALES E-MAIL: | JIMMYERS | @OZINGA | СОМ |
| | | | JOB PO: | N/A | | |
| CITY: | ST. CHARLES | STATE: IL | TOTAL EST YARD | S: 1 | | |
| MIXES | MIX USAGE | | | QTY | UOM | PRICE(\$) |
| 3000PSI | | | | 1 | CY | \$110. |
| 4000PSI | | | | 1 | CY | \$118. |
| | | | | | | |
| | | | | | | |
| ENVIRONMENT | | | | | CY | \$3.0 |
| DDITIONAL PR | | | | QTY | UOM | PRICE(\$) |
| ERF - FIBERN | | | | | CY | \$8.0 |
| | WATER REDUCER: | | | | CY | \$9.0 |
| | ORIDE ACCELERATOR) @ 1 % | | | | CY | \$9. \$9. |
| | | | | | | |
| | ny unpaid Balance at 45 days may have liens plac | ed to secure pay | ment All prices on quote an | e applicable if u | sed. Taxes | not included. |
| А | PLEASE REAL | O ALL CHARGE | S, DATES AND TERMS BELC | | sed. Taxes | |
| RICES ARE FIR | PLEASE READ M THROUGH; DATE: | O ALL CHARGES 12/31/2016 | S, DATES AND TERMS BELC HOT WEATHER COOLING: | ow. | and the latest transfer | \$25.00 CY |
| RICES ARE FIRECOLATION DA | PLEASE READ M THROUGH: DATE: TE: 01/01/2017 AMOU! | D ALL CHARGE 12/31/2016 NT: \$10.00 CY | S, DATES AND TERMS BELC HOT WEATHER COOLING: WINTER SERVICE: | ow. | sed. Taxes | \$25.00 CY \$10.00 CY |
| RICES ARE FIRECALATION DA | PLEASE READ M THROUGH: DATE: TE: 01/01/2017 AMOU! FIRM THROUGH: DATE: | DALL CHARGES 12/31/2016 NT: \$10.00 CY 01/01/2017 | S, DATES AND TERMS BELC HOT WEATHER COOLING: WINTER SERVICE: BATURDAY DELIVERY: | 11/1 th | rough 3/31 | \$25.00 CY \$10.00 CY \$80.00 LOAD |
| RICES ARE FIR CCALATION DA CCALATION IS AITING TIME A | PLEASE READ M THROUGH: DATE: TE: 01/01/2017 AMOU! FIRM THROUGH: DATE: FTER 60 MINUTES: | DALL CHARGES 12/31/2016 NT: \$10.00 CY 01/01/2017 | S, DATES AND TERMS BELC HOT WEATHER COOLING: WINTER SERVICE: SATURDAY DELIVERY: OVERTIME DELIVERY - PL | 11/1 th | rough 3/31 | \$25.00 CY \$10.00 CY \$80.00 LOAD Y: \$10.00 CY |
| RICES ARE FIR CALATION DA CALATION IS NITING TIME A NIMUM LOAD | PLEASE READ M THROUGH: DATE: TE: 01/01/2017 AMOUNTED FIRM THROUGH: DATE: FTER 60 MINUTES: CHARGE: | D ALL CHARGE: 12/31/2016 NT: \$10.00 CY 01/01/2017 \$2.50 MIN | S, DATES AND TERMS BELC HOT WEATHER COOLING: WINTER SERVICE: SATURDAY DELIVERY: OVERTIME DELIVERY - PL | 11/1 th ANT CHARGE BCY \$40 <5CY | rough 3/31 MAY APPLY \$80 <4CY \$ | \$25.00 CY \$10.00 CY \$80.00 LOAD Y: \$10.00 CY 120 <3CY \$160 <2CY \$200 |
| RICES ARE FIR CALATION DA CALATION IS AITING TIME A NIMUM LOAD O | PLEASE READ M THROUGH: DATE: TE: 01/01/2017 AMOU! FIRM THROUGH: DATE: FTER 60 MINUTES: CHARGE: GE: A fuel surcharge v | DALL CHARGE: 12/31/2016 NT: \$10.00 CY 01/01/2017 \$2.50 MIN | S, DATES AND TERMS BELC HOT WEATHER COOLING: WINTER SERVICE: SATURDAY DELIVERY: OVERTIME DELIVERY - PL | 11/1 th ANT CHARGE 3CY \$40 <5CY cceeds \$3,75 pc | rough 3/31 MAY APPLY \$80 <4CY \$ er gallon, As | \$25.00 CY \$10.00 CY \$80.00 LOAD 7: \$10.00 CY 120 <3CY \$160 <2CY \$20 |
| RICES ARE FIRE COLLARION DA SCALATION IS AITING TIME A NIMUM LOAD IT | PLEASE READ M THROUGH: DATE: TE: 01/01/2017 AMOU! FIRM THROUGH: DATE: FTER 60 MINUTES: CHARGE: GE: A fuel surcharge v | DALL CHARGE: 12/31/2016 NT: \$10.00 CY 01/01/2017 \$2.50 MIN MON - FRI 6:(TERMS AND s (outstanding b is improperly ha certified field ins Dzinga will not a | S, DATES AND TERMS BELC HOT WEATHER COOLING: WINTER SERVICE: BATURDAY DELIVERY: OVERTIME DELIVERY - PL **TOY \$20 when the price of diesel fuel expenses shall incur a late paymendled and / or finished. Tests pectors. Any water added shall occept back charges for service. | ANT CHARGE BCY \$40 <5CY coeds \$3.75 pc COO AM - 12:0 The properties of 1 1/2 for slump and a Il be at Custom | MAY APPLY \$80 <4CY \$ er gallon, As 00 PM 2 % per mor ir content sl er's risk, Oz | \$25.00 CY \$10.00 CY \$80.00 LOAD \$10.00 CY |

| City | of St. | Charles, | Illinois |
|------|--------|----------|----------|
| Reso | lution | No. | |

A Resolution Authorizing the Mayor and City Clerk of the City of St. Charles to Approve Award of 2016/2017 Concrete Reclamation Bid to Ozinga Ready Mix Concrete, Inc.

Presented & Passed by the City Council on , 2016

| BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to Award 2016/2017 Concrete Reclamation Bid to Ozinga Ready Mix Concrete, Inc. |
|---|
| PRESENTED to the City Council of the City of St. Charles, Illinois, thisday of March, 2016 |
| PASSED by the City Council of the City of St. Charles, Illinois, thisday of March, 2016 |
| APPROVED by the Mayor of the City of St. Charles, Illinois, thisday of March, 2016 |
| |
| Raymond P. Rogina, Mayor |
| ATTEST: |
| City Clerk |
| COUNCIL VOTE: |
| Ayes: |
| Nays: |
| Absent: |

Abstain:

| | | AGENDA I | тем Е | XECU | TIVE S | UMMA | RY | |
|--|-------------------------------------|--------------|-------|------|--------|------|----|---|
| Title: Recommendation to Waive the Bid Procedure and Approve a Resolution Authorizing the Mayor and City Clerk to Accept the Blanket Cable Quote from Anixter, Inc. for Okonite Cable for Fiscal Year 2016/17 Presenter: Mike Shortall | | | | | | | | |
| Presenter: Mike Shortall | | | | | | | | |
| Please check appropriate box: | | | | | | | | |
| X Government Operations (3/21/16) Government Services | | | | | | | | |
| Planning & De | Planning & Development City Council | | | | | | | |
| Estimated Cost: Unknown, as Needed Budgeted: YES X NO | | | | | | | | |
| If NO, please explain how item will be funded: | | | | | | | | |
| Executive Summary: Anixter, Inc. of Mattoon, IL supplies Okonite brand-specific cable. As a result of discussions with both Anixter, Inc. (distributor), and Okonite (manufacturer), Anixter has agreed to extend the current | | | | | | | | |
| aluminum and copper cable blanket through 4/30/17, subject to metals escalation/de-escalation at time of shipment. Our Electric Utility has standardized on Okonite EPR cable, as we have the tooling, splices, elbows, connectors and accessories to fit Okonite cable. | | | | | | | | |
| Attachments: (please list) | | | | | | | | |
| Bid Waiver Form, Quote, and Resolution | | | | | | | | |
| Recommendation/Suggested Action (briefly explain): | | | | | | | | |
| Recommendation to w Clerk to Accept the B | - | | | | | _ | • | • |
| For office use only: | Agenda Iter | m Number: 5d | | | | | | |

REQUEST FOR WAIVING BID PROCEDURE

We request the City Council to waive the bid procedure and accept the quotation (requiring two-thirds City Council vote) submitted by:

| Anixter, Inc. |
|---|
| |
| For the purchase of: aluminum & copper cable |
| At a cost not to exceed: Unknown, as Needed |
| Reason for the request to waive the bid procedure: This is the result of negotiations with both Anixter, Inc. (distributor), and Okonite (manufacturer). All prices are based on metals' escalation invoiced at time of shipment. Our Electric Utility has standardized on Okonite EPR cable, as we have the tooling, splices, elbows, connectors and accessories to fit Okonite cable. |
| Other Quotations Received: |
| |
| Date: |
| Requested by: |
| Department Director: |
| Purchasing Manager: |

THIS REQUEST FORM MUST BE SIGNED BY ALL PARTIES PRIOR TO REQUESTING COMMITTEE APPROVAL FOR WAIVING OF THE BID PROCEDURE. REQUESTS FORWARDED DIRECTLY TO THE CITY COUNCIL (AND BYPASSING COMMITTEE) MUST BE SIGNED BY ALL PARTIES PRIOR TO REQUESTING CITY COUNCIL APPROVAL. SUCH REQUESTS ARE TO BE OF AN EMERGENCY NATURE WHERE TIME IS OF THE ESSENCE.

worddoc\forms\ReqforWaivBid B

February 26, 2016

Mr. Mike Shortall City of St. Charles Two East Main Street St. Charles, IL 60174

Dear Mike,

Based upon discussions between you, Anixter, and the Okonite Company, Anixter will extend the current Aluminum and Copper Cable Blanket. Pricing for this blanket, as well as all other terms and conditions under the original blanket shall remain in effect for shipments scheduled 05/01/16 through 04/30/17, subject to metals escalation/de-escalation.

Sincerely,

ANIXTER, INC.

Susie Titus Inside Sales Associate 2016 Okonite Blanket

| | | | | 800 | 25/8/2 | The Alexander | z | |
|--------------|--|----------|------------|--------------|------------------------------------|---|----------------|-------------------------|
| | A | В | ပ | Q | 3 | ш | တ | I |
| | Item #/Description | Quantity | Wt/Ft (AL) | WtFt (CU) | Base Price | Manufacturer | Delivery | Release Requirements |
| | #1083 1/0 AI | 25,000' | 66 | 207 | \$2.15 | \$2.15 Okonite | STOCK | |
| \neg | #1084 4/0 | 50,000' | 199 | 142 | \$2.24 | \$2.24 Okonite | STOCK | |
| | #1085 350 MCM AI | 20,000′ | 329 | 231 | \$3.48 | \$3.48 Okonite | STOCK | |
| \neg | #1107 4/0 Cu | 2,500' | | 884 | \$5.69 | Okonite | TBF | *10 000 FT MIN REI FASE |
| | #5707 350 MCM Cu | 10,000' | | 1453 | | \$8.96 Okonite | TBF | *10 000 FT MIN REI EASE |
| \neg | #6726 750 MCM Cu | 10,000' | | 3127 | \$17.41 | Okonite | TBF | * 5 000 FT MIN REI FASE |
| 80 | | | | | | | | מיספים השוא אירור אינו |
| တ | | | | | | | | |
| 10 H | HD SUPPLY UTILITIES, LTD | 2 | | | | | | |
| 11. C | 11 COMPANY | | | | | | | |
| 12 | | | | | | | | |
| | | | 1 | PRICING IS | VALID FOR SHI | PRICING IS VALID FOR SHIPMENTS FROM 05/101/16 THROUGH | /01/16 THROUGH | |
| 14 11 | 1100 OLD STATE ROAD | | | 04/30/17, SI | UBJECT TO ME | 04/30/17, SUBJECT TO METALS ESCALATION/DE-FSCALATION | DE-ESCAI ATION | |
| 15 AI | ADDRESS | | < | METALS B/ | METALS BASES: AL @ 1.35; CU @ 2.75 | 5: CU @ 2.75 | 1011000111 | |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 M | MATTOON, IL 61938 | | | | | | | |
| _ | CITY, STATE, ZIP | | | | | | | |
| 20 | | | | | | | | |
| 21 | ナル・ | · · | | | | | | |
| 22 | sugar 111 ms | 26 | 91197 | | | | | |
| 23 SI | SIGNATURE | | | | | | | |
| 24 | | | | | | | | |
| 25 | 200 CH 20 | | | | | | | |
| 26 St | SUSIE TITUS | | | | | | | |
| | PRINTED NAME | | | | | | | |
| 78 | | | | | | | | |
| 59 | | | | | | | | |



1100 Old State Road PO Box 729 Mattoon, IL 61938

www.anixterpowersolutions.com

Phone: 217.235.0546

Fax: 217.235.0024

To:

CITY OF ST CHARLES

200 DEVEREAUX WAY

SAINT CHARLES, IL 60174

Attn:

MIKE SHORTALL

Phone: 6303774449

Fax:

6303774487

Issued Date:

Feb 26, 2016

Expiration Date: Apr 30, 2017

Sales Contact:

Susie Titus

(P) 217.258.0940

(F) 217.235.0024

susie.titus@hdsupply.com

Quotation: U00453916.01

| Item : //Cust | Product and Description | Quantity | aPrice o | .Unit | Extended |
|---------------|--|-----------|----------|-------|--------------|
| 2016 OK | ONITE CABLE BLANKET | | | | |
| 1 | 161-23-3072 WIRE 1/0 19STR 15KV 220M EPR CPN 1083 | 25000 | 2.150 | FT | 53,750.00 |
| 2 | 40ALSTR220EPR WIRE PRIMARY 4/0 AL 15KV 220M EPR 11 PE CPN 1084 STD PKG: 2500 | 50000 | 2.240 | FT | 112,000.00 |
| 3 | 162-23-3090 WIRE 350MCM AL 1C 37STR 220M EPR FN CPN 1085 STD PKG: 2500 | 20000 | 3.480 | EA | 69,600.00 |
| 4 | 4/0 COPPER WIRE 4/0 CU 220 MIL 15KV CPN 1107 - HAS A 10,000 FOOT MINIMUM ORDER REQUIREMENT | 2500 | 5.690 | FT | 14,225.00 |
| 5 | 140-23-3087 WIRE 350MCM CU 220 MIL 15KV CPN 5707 - HAS A 10,000 FOOT MINIMUM ORDER REQUIREMENT | 10000 | 8.960 | FT | 89,600.00 |
| 6 | 750 COPPER WIRE 750 MCM CU 220 MIL 15KV CPN 6726 - HAS A 5,000 FOOT MINIMUM ORDER REQUIREMENT | 10000 | 17.410 | FT | 174,100.00 |
| <u></u> | | SECTION T | OTAL: | | \$513,275.00 |
| | | QUOTE T | OTAL: | | \$513,275.00 |



1100 Old State Road PO Box 729 Mattoon, IL 61938

2015 OKONITE CABLE BLANKET

www.anixterpowersolutions.com

Phone: 217.235.0546 Fax: 217.235.0024

Quotation: U00453916.01

Special Notes

PRICING IS VALID FOR SHIPMENTS FROM 05/01/16 THROUGH 04/30/17, SUBJECT TO METALS ESCALATION, DE-ESCALATION. METALS BASES: AL@1.35; CU @ 2.75.

For the latest terms & conditions please visit: https://www.anixterpowersolutions.com/site/legal/purchase-terms.html

Anixter Power Solutions offers the industry's most extensive and dynamic portfolio of products, services and solutions for the Public Power, Investor-owned Utilities, Construction and Industrial markets.

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No. | |

A Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Waive the Bid Procedure and Accept the Blanket Cable Quote from Anixter, Inc., for Okonite Cable for Fiscal Year 2016/17

Presented & Passed by the City Council on , 2016

| BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane |
|---|
| and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby |
| authorized to Waive the Bid Procedure and Accept the Blanket Cable Quote from Anixter, |
| Inc., for Okonite Cable for Fiscal Year 2016/17. |

| PRESENTED to the City Council of the City of thisday of March, 2016 | of St. Charles, Illinois, |
|---|---------------------------------|
| PASSED by the City Council of the City of St March, 2016 | . Charles, Illinois, thisday of |
| APPROVED by the Mayor of the City of St. C March, 2016 | Charles, Illinois, thisday of |
| | |
| | Raymond P. Rogina, Mayor |
| ATTEST: | |
| City Clerk | |
| COUNCIL VOTE: | |
| Ayes: | |
| Nays: | |
| Absent: | |
| Abstain: | |

| AGENDA ITEM EXECUTIVE SUMMARY | | | | | | | | | |
|---|---------------|--------------------|---|------|-------|---------|----------|----------------------|--|
| ST. CHARLES SINCE 1834 | | Title: | Recommendation to Approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Hydraulic Telescopic Articulating Aerial Device to Altec Industries, Inc., and Approve the Trade-In of Replaced 2005 IHC 4300 Vehicle #1924 Mike Shortall | | | | | Charles ic Inc., and | |
| | | Flesenter. | Wike Shortan | | | | | | |
| Please | e check appr | opriate box: | | | | | | | |
| X | Governme | nt Operations (3/2 | 21/16) | | Gov | ernment | Services | S | |
| | Planning & | 2 Development | Development City Council | | | | | | |
| | Public Hea | nring | | | | | | | |
| Estim | ated Cost: | \$178,567 | | Budg | eted: | YES | X | NO | |
| If NO | , please expl | ain how item wil | l be funded: | I | | | | 1 | |
| T | 4 | | | | | | | | |
| | utive Summ | | | | | | | | |
| We are seeking approval to purchase a new 50' Hydraulic Telescopic Articulating Aerial Device truck, for use by the Public Works Electric Division. Bids were opened on February 29, 2016 with two options. We would like to award the lower \$178,567 bid (without trade-in option) to Altec Industries, Inc. This vehicle was budgeted and approved in the 2015/16 budget year and approved by the City Fleet Committee. We are also seeking approval for the trade-in option for the replaced 2005 IHC 4300 Vehicle #1924 in the amount of \$18,000. | | | | | | | | | |
| Attac | hments: (pl | ease list) | | | | | | | |

Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Hydraulic Telescopic Articulating Aerial Device to Altec

Industries, Inc., and Approve the Trade-In of Replaced 2005 IHC 4300 Vehicle #1924.

Agenda Item Number: 5e

Bid Results and Resolution

For office use only:

Recommendation / Suggested Action (briefly explain):

#160229 BID: 1-50' HYDRAULIC TELESCOPIC ARTICULATING AERIAL DEVICE/TRUCK

| DEALER | BID PRICE | | OPTION 1 | OPTION 2 (trade | NEI IVEDV |
|---|-----------|--------------------|-----------|-----------------|-------------|
| | | | (Boom 55' | in Price) | |
| Altec Industries, Inc. | \$178,567 | Altec | \$6,750 | \$18,000 | 47 Weeks |
| Indianapolis, IN 46268 | | Industries | | | |
| Mc Sales, WI, nancy.d@mcsalesinc.com | No bid | | | | |
| Runnion Equipment Co. 7950-47 th St. | No bid | | | | |
| Lyons, IL 60534 | | | | | |
| Terex Services/Utilities, Inc./Dueco, 12210 | No bid | | | | |
| Collections Cntr. Dr., Chicago, IL 60693 | | | | | |
| Rush Truck Centers of IL, dba Rush Truck Center- | 186,000 | Power Equipment | 892'6 | 27,500 | 30-35 Weeks |
| Chicago, 4655 S. Central Ave., Chicago, IL 60638 | | Co./Versalift | | | |
| | | | | | |
| | | | | | |
| | | | | | |

MWS:cjb

1-HydraulcTelescopcArticulatgAerialTruck-Device 2-252916

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No. | |

A Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a Hydraulic Telescopic Articulating Aerial Device to Altec Industries, Inc., and Approve the Trade-In of Replaced 2005 IHC 4300 Vehicle #1924

WHEREAS, in the opinion of at least three-fourths of the Corporate authorities of the City of St. Charles, it is no longer necessary or useful to or for the best interest of the City of St. Charles to retain the personal property now owned by the City of St. Charles and hereinafter;

NOW, THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to approve the award of a Hydraulic Telescopic Articulating Aerial Device to Altec Industries, Inc., in the amount of \$178,567 and approve the trade-in of replaced 2005 IHC 4300 Vehicle #1924 in the amount of \$18,000.

| Presented to the City Council of 2016. | of the City of St. Charles, Illinois, this | day of |
|--|--|----------|
| Passed by the City Council of, 2016. | the City of St. Charles, Illinois, this | day of |
| Approved by the Mayor of th., 2016. | e City of St. Charles, Illinois, this | _ day of |
| | | |
| | Raymond P. Rogina, Mayor | |
| ATTEST: | | |
| City Clerk | | |
| COUNCIL VOTE: | | |
| Ayes: | | |
| Nays: | | |
| Absent: | | |
| Abstain: | | |

AGENDA ITEM EXECUTIVE SUMMARY Title: Recommendation to Approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2017 Freightliner 114SD 6x4 66k Chassis, with Sewer Cleaning Equipment, to E J Equipment, Inc., and Approve Trade In of Replaced 2012 Vactor 2112 Vehicle #1859 SINCE 1834 Presenter: Mike Shortall Please check appropriate box: Government Operations (3/21/16) Government Services X Planning & Development City Council **Public Hearing Estimated Cost:** \$419,188 Budgeted: YES X NO If NO, please explain how item will be funded: **Executive Summary:** We are seeking approval to purchase a new 2017 Freightliner 114SD 6x4 66k Chassis, for use by the Public Works Department's Sewer staff. Two quotes for a 2017 Freightliner 114D Chassis were taken, each to install sewer cleaning equipment on the chassis. E J Equipment, Inc., was taken through Suburban Purchasing [SP] Cooperative and Standard Equipment Company was taken through NJPA Joint Purchasing Program. We would like to award the local service and lower \$419,188 quote to E J Equipment, Inc. This quote also includes no cost add-ons that Standard would have charged for. This vehicle was budgeted and approved in the 2015/16 budget year and approved by the City Fleet Committee. Standard Equipment Company, NJPA Joint \$421,319 **Purchasing Program** E J Equipment, Inc., SP Cooperative Local 419,188 vendor We are also seeking approval to trade-in the replaced 2012 Vactor 2112, Vehicle #1859. **Attachments:** (please list) **Quotes and Resolution Recommendation / Suggested Action (briefly explain):** Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2017 Freightliner 114SD 6x4 66k Chassis, With Sewer Cleaning Equipment, to E J Equipment, Inc., and Approve Trade-in of Replaced 2012 Vactor 2112, Vehicle

#1859.

For office use only:

Agenda Item Number: 5f

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No | |

A Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2017 Freightliner 114SD 6x4 66k Chassis, With Sewer Cleaning Equipment, to E J Equipment, Inc., and Approve Trade-In of Replaced 2012 Vactor 2112, Vehicle #1859

Presented & Passed by the City Council on , 2016

BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to approve the Award of a 2017 Freightliner 114SD 6x4 66k Chassis, With Sewer Cleaning Equipment, to E J Equipment, Inc., in the amount of \$272,688, and approve trade-in of replaced 2012 Vactor 2112, Vehicle #1859 in the amount of \$146,500.

| thisday of March, 2016 | of St. Charles, Illinois, |
|---|---------------------------------|
| PASSED by the City Council of the City of S March, 2016 | t. Charles, Illinois thisday of |
| APPROVED by the Mayor of the City of St. March, 2016 | Charles, Illinois, thisday of |
| | |
| | Raymond P. Rogina, Mayor |
| ATTEST: | |
| City Clerk | |
| COUNCIL VOTE: | |
| Ayes: | |
| Nays: | |
| Absent: | |
| Abstain: | |

E J EQUIPMENT, INC. PO Box 665 • 6949 N. 3000 E. Rd. Manteno, IL 60950 PH: (815) 468-0250 • Fax: (815) 468-8055 www.ejequipment.com



Ship To: SAME AS BELOW 01 - CENTRAL Time Page 02/26/2016 13:55:00 (0) Account No. Phone No. Estimate No. STCHA004 6303774486 Q00142 Ship Via Purchase Order Invoice To: CITY OF ST. CHARLES 2 E MAIN STREET ST. CHARLES IL 60174 Salesperson ERIC LESAGE S23 Attention: DAVE TODD **EQUIPMENT ESTIMATE - NOT AN INVOICE** Description ** Q U O T E ** QUOTE VALID: 03/03/2016 Amount VAC-CON V312LHA/1500 COMBINATION SEWER CLEANER AS SPECIFIED 419188.00

Branch

Trade Ins =======

2009 VACTOR Serial #: N/A

Trade In Total: 146500.00-

| | Subtotal: | 272688.00 |
|----------------|--------------|-----------|
| Authorization: | Quote Total: | 272688.00 |
| | | |

Prepared for: EJ Equipment --Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950 Phone: 815-468-0250

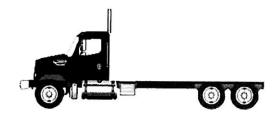
Prepared by:
Duane Schaefer
TRANSCHICAGO TRUCK
GROUP
776 N. YORK ROAD
ELMHURST, IL 60126
Phone: 630-279-0600 ext 609
E-Mail:
duaneschaefer@transchicago.com

A proposal for EJ Equipment --Suburban Purchasing Cooperative For St Charles Customer Draft # 5

Prepared by TRANSCHICAGO TRUCK GROUP Duane Schaefer

Feb 03, 2016

Freightliner 114SD



Components shown may not reflect all spec'd options and are not to scale

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 1 of 21

Prepared for: EJ Equipment --Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950 Phone: 815-468-0250

Prepared by:
Duane Schaefer
TRANSCHICAGO TRUCK
GROUP
776 N. YORK ROAD
ELMHURST, IL 60126
Phone: 630-279-0600 ext 609
E-Mail:
duaneschaefer@transchicago.com

SPECIFICATION PROPOSAL

Description

Price Level

SD PRL-14D (EFF:10/05/15)

Data Version

SPECPRO21 DATA RELEASE VER 014

Vehicle Configuration

114SD CONVENTIONAL CHASSIS 2017 MODEL YEAR SPECIFIED SET FORWARD AXLE - TRUCK STRAIGHT TRUCK PROVISION LH PRIMARY STEERING LOCATION

General Service

TRUCK CONFIGURATION

DOMICILED, USA (EXCLUDING CALIFORNIA AND

CARB OPT-IN STATES)

UTILITY/REPAIR/MAINTENANCE SERVICE

GOVERNMENT BUSINESS SEGMENT

LIQUID BULK COMMODITY

TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN

TRANSIT, IS SPENT ON PAVED ROADS

MAXIMUM 8% EXPECTED GRADE

SMOOTH CONCRETE OR ASPHALT PAVEMENT -

MOST SEVERE IN-TRANSIT (BETWEEN SITES)

ROAD SURFACE

FREIGHTLINER LEVEL II WARRANTY

EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs

EXPECTED REAR DRIVE AXLE(S) LOAD:

46000.0 lbs

EXPECTED GROSS VEHICLE WEIGHT CAPACITY

: 66000.0 lbs

Truck Service

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 2 of 21

Prepared for:

EJ Equipment --Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950 Phone: 815-468-0250 Prepared by:
Duane Schaefer
TRANSCHICAGO TRUCK
GROUP
776 N. YORK ROAD
ELMHURST, IL 60126
Phone: 630-279-0600 ext 609
E-Mail:

duaneschaefer@transchicago.com

Description

SEWER/INDUSTRIAL VACUUM BODY

Engine

DETROIT DD13 12.8L 410 HP @ 1625 RPM, 1900 GOV RPM, 1550 LB/FT @ 975 RPM

Electronic Parameters

62 MPH ROAD SPEED LIMIT

CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT

5 MINUTES IDLE SHUTDOWN WITH CLUTCH AND SERVICE BRAKE OVERRIDE

PTO MODE ENGINE RPM LIMIT - 1100 RPM

PTO MODE BRAKE OVERRIDE - SERVICE

BRAKE APPLIED

PTO RPM WITH CRUISE SET SWITCH - 700 RPM PTO RPM WITH CRUISE RESUME SWITCH - 800

RPM

PTO MODE CANCEL VEHICLE SPEED - 5 MPH

PTO GOVERNOR RAMP RATE - 250 RPM PER

SECOND

TWO REMOTE PTO SPEEDS

REMOTE PTO SPEED 1 SETTING - 1000 RPM

REMOTE PTO SPEED 2 SETTING - 900 RPM

SOFT CRUISE CONTROL ENABLED

PTO MINIMUM RPM - 700

Engine Equipment

2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG17

2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD CORNER OF DRIVER DOOR)

NO 2013 ENGINE ESCALATOR

STANDARD OIL PAN

ENGINE MOUNTED OIL CHECK AND FILL

SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER WITH SAFETY ELEMENT AND PASSIVE PRECLEANER

DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 3 of 21

Prepared for: EJ Equipment --Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950 Phone: 815-468-0250 Prepared by:
Duane Schaefer
TRANSCHICAGO TRUCK
GROUP
776 N. YORK ROAD
ELMHURST, IL 60126
Phone: 630-279-0600 ext 609
E-Mail:
duaneschaefer@transchicago.com

Description

(3) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 3375 CCA THREADED STUD BATTERIES

BATTERY BOX FRAME MOUNTED

STANDARD BATTERY JUMPERS

SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB

WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN

NON-POLISHED BATTERY BOX COVER

POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH WITH LOCKING PROVISION MOUNTED OUTBOARD DRIVER SEAT

POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER

BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE

ELECTRONIC ENGINE INTEGRAL WARNING AND DERATE PROTECTION SYSTEM

RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE

ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH

INTEGRATED STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB

RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP

6 GALLON DIESEL EXHAUST FLUID TANK

100 PERCENT DIESEL EXHAUST FLUID FILL

STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING

LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION

STANDARD DIESEL EXHAUST FLUID TANK CAP

ALUMINUM AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD(S)

BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 4 of 21

Prepared for: EJ Equipment —Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950 Phone: 815-468-0250

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ELMHURST, IL 60126
Phone: 630-279-0600 ext 609
E-Mail:
duaneschaefer@transchicago.com

Description

AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED

DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR

FULL FLOW OIL FILTER

1500 SQUARE INCH ALUMINUM RADIATOR

ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT

GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT

CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES

HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE

1350 ADAPTER FLANGE FOR FRONT PTO PROVISION

DELCO 12V MOD 3.175-39MT+ OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH

Transmission

ALLISON 4000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

Transmission Equipment

ALLISON VOCATIONAL PACKAGE 223 -AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV

ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES

PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES

MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 2600 RPM - ALLISON 5TH GEN TRANSMISSIONS

TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED

Application Version 8.9.003 Data Version PRL-14D 014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 5 of 21

Prepared for: EJ Equipment --Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950

Phone: 815-468-0250

Prepared by:
Duane Schaefer
TRANSCHICAGO TRUCK
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776 N. YORK ROAD
ELMHURST, IL 60126
Phone: 630-279-0600 ext 609
E-Mail:
duaneschaefer@transchicago.com

Description

TCU-MAX PTO O/P SPD ENG NOT CONFIGURE

TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED

VEHICLE INTERFACE WIRING CONNECTOR WITH OUT BLUNT CUTS, AT FIREWALL

ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED

CUSTOMER INSTALLED CHELSEA 277 SERIES PTO

PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION

MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN

PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED

TRANSMISSION PROGNOSTICS - ENABLED 2013

WATER TO OIL TRANSMISSION COOLER, FRAME MOUNTED

TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK

SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)

Front Axle and Equipment

DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE

MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES

NON-ASBESTOS FRONT BRAKE LINING

CONMET CAST IRON FRONT BRAKE DRUMS

FRONT BRAKE DUST SHIELDS

SKF SCOTSEAL PLUS XL FRONT OIL SEALS

VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL

STANDARD SPINDLE NUTS FOR ALL AXLES

MERITOR AUTOMATIC FRONT SLACK ADJUSTERS

STANDARD KING PIN BUSHINGS

TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR

POWER STEERING PUMP

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 6 of 21

Prepared for:

EJ Equipment --Suburban Purchasing Cooperative 6949 N. 3000 East Road Manteno, IL 60950 Phone: 815-468-0250 Prepared by:
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Description

4 QUART POWER STEERING RESERVOIR OIL/AIR POWER STEERING COOLER ORGANIC SAE 80/90 FRONT AXLE LUBE

Front Suspension

20,000# FLAT LEAF FRONT SUSPENSION GRAPHITE BRONZE BUSHINGS WITH SEALS -FRONT SUSPENSION FRONT SHOCK ABSORBERS

Rear Axle and Equipment

RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE

4.30 REAR AXLE RATIO

IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING

MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES

MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES

(1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES

BLINKING LAMP WITH EACH MODE SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF

MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES

NON-ASBESTOS REAR BRAKE LINING

CAM BRAKE AUXILIARY SUPPORT BRACKETS

CONMET CAST IRON REAR BRAKE DRUMS

REAR BRAKE DUST SHIELDS

SKF SCOTSEAL PLUS XL REAR OIL SEALS

HALDEX GOLDSEAL LONGSTROKE 2-DRIVE

AXLES SPRING PARKING CHAMBERS

HALDEX AUTOMATIC REAR SLACK ADJUSTERS

ORGANIC SAE 80/90 REAR AXLE LUBE

STANDARD REAR AXLE BREATHER(S)

Rear Suspension

HENDRICKSON RT463 REAR SUSPENSION @ 46,000#

HENDRICKSON RT/RTE - 7.19" SADDLE

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 7 of 21

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Description

STANDARD AXLE SEATS IN AXLE CLAMP GROUP

54 INCH AXLE SPACING

STEEL BEAMS AND BRONZE CENTER BUSHINGS WITH BAR PIN ADJUSTABLE END CONNECTIONS

FORE/AFT CONTROL RODS

REAR SHOCK ABSORBERS - ONE AXLE

Brake System

WABCO 4S/4M ABS WITHOUT TRACTION CONTROL

REINFORCED NYLON, FABRIC BRAID AND WIRE

BRAID CHASSIS AIR LINES

FIBER BRAID PARKING BRAKE HOSE

STANDARD BRAKE SYSTEM VALVES

STANDARD AIR SYSTEM PRESSURE

PROTECTION SYSTEM

STD U.S. FRONT BRAKE VALVE

RELAY VALVE WITH 5-8 PSI CRACK PRESSURE,

NO REAR PROPORTIONING VALVE

BW AD-9SI BRAKE LINE AIR DRYER WITH

HEATER

BENDIX OIL COALESCING FILTER FOR AIR

DRYER

AIR DRYER FRAME MOUNTED

(1) 12 INCH STEEL AIR TANK MOUNTED ABOVE FRAME BACK OF CAB, 20 INCHES MAXIMUM

BACK OF CAB PROTRUSION

CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH

RAILS OUTBOARD

PULL CABLE ON WET TANK, PETCOCK DRAIN

VALVES ON ALL OTHER AIR TANKS

Trailer Connections

UPGRADED CHASSIS MULTIPLEXING UNIT

Wheelbase & Frame

6725MM (265 INCH) WHEELBASE

1/2X3.64X11-7/8 INCH STEEL FRAME (12.7MMX301.6MM/0.5X11.88 INCH) 120KSI

PARTIAL INNER FRAME REINFORCEMENT AT FRONT SUSPENSION

Application Version 8 9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 8 of 21

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Description

1900MM (75 INCH) REAR FRAME OVERHANG

FRAME OVERHANG RANGE: 71 INCH TO 80 INCH

24 INCH INTEGRAL FRONT FRAME EXTENSION

CALC'D BACK OF CAB TO REAR SUSP C/L (CA):

CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 178.54 in

CALC'D FRAME LENGTH - OVERALL: 391.69

CALC'D SPACE AVAILABLE FOR DECKPLATE:

181.54 in

CALCULATED FRAME SPACE LH SIDE: 101.73

IN

CALCULATED FRAME SPACE RH SIDE: 149.68

in

SQUARE END OF FRAME

FRONT CLOSING CROSSMEMBER

STANDARD WEIGHT ENGINE CROSSMEMBER

STANDARD MIDSHIP #1 CROSSMEMBER(S)

STANDARD REARMOST CROSSMEMBER

HEAVY DUTY SUSPENSION CROSSMEMBER

Chassis Equipment

OMIT FRONT BUMPER, CUSTOMER INSTALLED SPECIAL BUMPER, DOES NOT COMPLY WITH FMCSR 393.203

GRADE 8 THREADED HEX HEADED FRAME

FASTENERS

Fuel Tanks

100 GALLON/378 LITER ALUMINUM FUEL TANK -

LH

25 INCH DIAMETER FUEL TANK(S)

PLAIN ALUMINUM/PAINTED STEEL

FUEL/HYDRAULIC TANK(S) WITH POLISHED

STAINLESS STEEL BANDS

FUEL TANK(S) FORWARD

PLAIN STEP FINISH

FUEL TANK CAP(S)

EQUIFLO INBOARD FUEL SYSTEM

AUXILIARY FUEL SUPPLY AND RETURN PORTS LOCATED ON LH FUEL TANK

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 9 of 21

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Description

HIGH TEMPERATURE REINFORCED NYLON

FUEL LINE

FUEL COOLER

Tires

MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL

FRONT TIRES

MICHELIN XDE M/S 11R22.5 14 PLY RADIAL

REAR TIRES

Hubs

CONMET PRESET PLUS IRON FRONT HUBS

CONMET PRESET PLUS IRON REAR HUBS

Wheels

ALCOA LVL ONE 82462X 22.5X12.25 10-HUB

PILOT 4.68 INSET 10-HAND ALUMINUM DISC

FRONT WHEELS

ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS

POLISHED FRONT WHEELS; OUTSIDE ONLY

POLISHED REAR WHEELS; OUTSIDE OF OUTER

WHEELS ONLY

WHEEL STUDS FOR CUSTOMER INSTALLED

HUB PILOTED DUALED ALUMINUM WHEELS

Cab Exterior

114 INCH BBC FLAT ROOF ALUMINUM

CONVENTIONAL CAB

AIR CAB MOUNTS

NONREMOVABLE BUGSCREEN MOUNTED

BEHIND GRILLE

3-1/2 INCH FENDER EXTENSIONS

LH AND RH GRAB HANDLES

BRIGHT FINISH RADIATOR SHELL/HOOD BEZEL

STATIONARY BLACK GRILLE WITH BRIGHT

ACCENTS

CHROME HOOD MOUNTED AIR INTAKE GRILLE

FIBERGLASS HOOD

SINGLE 14 INCH ROUND HADLEY AIR HORN

UNDER LH DECK

SINGLE ELECTRIC HORN

SINGLE HORN SHIELD

Application Version 8,9,003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 10 of 21

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Description

DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME

REAR LICENSE PLATE MOUNT END OF FRAME HALOGEN COMPOSITE HEADLAMPS WITH BRIGHT BEZELS

(5) AMBER MARKER LIGHTS

INTEGRAL STOP/TAIL/BACKUP LIGHTS WITH 7 EXTRA FEET OF WIRE MOUNTED AT END OF FRAME

STANDARD FRONT TURN SIGNAL LAMPS

DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE

DOOR MOUNTED MIRRORS

102 INCH EQUIPMENT WIDTH

LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS

STANDARD SIDE/REAR REFLECTORS

RH AFTERTREATMENT SYSTEM CAB ACCESS WITH POLISHED DIAMOND PLATE COVER

63X14 INCH TINTED REAR WINDOW

TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS

RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)

1-PIECE TINTED CURVED BONDED WINDSHIELD WITH HEATED WIPER BLADE PARK AREAS

8 LITER WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITHOUT FLUID LEVEL INDICATOR

Cab Interior

OPAL GRAY VINYL INTERIOR
MOLDED PLASTIC DOOR PANEL
MOLDED PLASTIC DOOR PANEL
BLACK MATS WITH SINGLE INSULATION
FORWARD ROOF MOUNTED CONSOLE WITH
UPPER STORAGE COMPARTMENTS WITHOUT
NETTING
IN DASH STORAGE BIN
(2) CUP HOLDERS LH AND RH DASH

GRAY/CHARCOAL FLAT DASH

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 11 of 21

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Description

HEATER, DEFROSTER AND AIR CONDITIONER STANDARD HVAC DUCTING MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH

STANDARD HEATER PLUMBING

DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR

BINARY CONTROL, R-134A

STANDARD INSULATION

SOLID-STATE CIRCUIT PROTECTION AND FUSES

12V NEGATIVE GROUND ELECTRICAL SYSTEM

DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF

LH AND RH ELECTRIC DOOR LOCKS

(1) 12 VOLT POWER SUPPLY IN DASH

PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER

PREMIUM HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER

DUAL DRIVER AND PASSENGER SEAT ARMRESTS

LH AND RH INTEGRAL DOOR PANEL ARMRESTS

VINYL WITH VINYL INSERT DRIVER SEAT

VINYL WITH VINYL INSERT PASSENGER SEAT

3 POINT FIXED D-RING RETRACTOR DRIVER AND PASSENGER SEAT BELTS

FIXED STEERING COLUMN

4-SPOKE 18 INCH (450MM) STEERING WHEEL DRIVER AND PASSENGER INTERIOR SUN VISORS

Instruments & Controls

GRAY DRIVER INSTRUMENT PANEL GRAY CENTER INSTRUMENT PANEL ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 12 of 21

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Description

BLACK GAUGE BEZELS

LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM

2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES

INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS

97 DB BACKUP ALARM

ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL

KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY

ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED

HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH

2 INCH ELECTRIC FUEL GAUGE

FUEL FILTER RESTRICTION INDICATOR

ENGINE REMOTE INTERFACE WITH INCREMENT/DECREMENT

ENGINE REMOTE INTERFACE CONNECTOR AT BACK OF CAB

33U-004 PREWIRE PACKAGE FOR VAC-CON CONTROL MODULE AND CHASSIS INTERFACE

ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE

TRANSMISSION OIL TEMPERATURE INDICATOR LIGHT

ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY

(1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP - PARK BRAKE AND NEUTRAL INTERLOCK FOR CUSTOMER INSTALLED PTO

ELECTRIC ENGINE OIL PRESSURE GAUGE

OVERHEAD INSTRUMENT PANEL

AM/FM RADIO WITH FRONT AND REAR AUXILIARY INPUTS AND J1939

DASH MOUNTED RADIO

(2) RADIO SPEAKERS IN CAB

AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF

Application Version 8.9.003
Data Version PRL-14D.014
15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 13 of 21

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Description

ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER

STANDARD VEHICLE SPEED SENSOR

ELECTRONIC 3000 RPM TACHOMETER

DETROIT CONNECT VIRTUAL TECHNICIAN CONNECTIVITY PACKAGE (DETROIT ENGINES ONLY)

2 YEARS DETROIT CONNECT VIRTUAL TECHNICIAN REMOTE DIAGNOSTICS SERVICE

IGNITION SWITCH CONTROLLED ENGINE STOP WITH CONTROL MOUNTED AT FIREWALL

DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY

SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY

MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH

ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR

SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE

INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS

Design

PAINT: ONE SOLID COLOR

Color

CAB COLOR A: L0001EB BLACK ELITE BC BLACK, HIGH SOLIDS POLYURETHANE CHASSIS

PAINT

NO FUEL TANK CABINET PAINT

PDI APPLIED INITIAL APPLICATION OF KROWN KL-73 ANTI-CORROSION SPRAY

Certification / Compliance

U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS

Secondary Factory Options

CORPORATE PDI CENTER OPTION INSTALLATION/MODIFICATION ONLY

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02/03/2016 3:58 PM

Page 14 of 21

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Description

VOCATIONAL SPEC FOR VACUUM TRUCKS

Extended Warranty

TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$550 CAP

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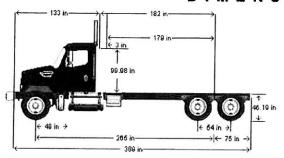


02/03/2016 3:58 PM

Page 15 of 21

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DIMENSIONS



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

| Model | |
|--------------------------------------|--|
| Wheelbase (545) | |
| | |
| Fifth Wheel (578) | NO FIFTH WHEEL |
| Mounting Location (577) | NO FIFTH WHEEL LOCATION |
| Maximum Forward Position (in) | 0 |
| Maximum Rearward Position (in) | 0 |
| | 0 |
| Slide Increment (in) | 0 |
| | |
| Cab Size (829) | |
| | NO SLEEPER BOX/SLEEPERCAB |
| Exhaust System (016)RH OUTBOARD UNDE | R STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY |

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02/03/2016 3:58 PM

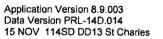
Page 16 of 21

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TABLE SUMMARY - DIMENSIONS

| Dimensions | Inches |
|--|--------|
| Bumper to Back of Cab (BBC) | 132.9 |
| Bumper to Centerline of Front Axie (BA) | 49.4 |
| Min. Cab to Body Clearance (CB) | 3.0 |
| Back of Cab to Centerline of Rear Axle(s) (CA) | 181.5 |
| Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA) | 178.5 |
| Back of Cab Protrusions (Exhaust/Intake) (CP) | 1.5 |
| Back of Cab Protrusions (Side Extenders/Trim Tab) (CP) | 0.0 |
| Back of Cab Protrusions (CNG Tank) | 0.0 |
| Back of Cab Clearance (CL) | 3.0 |
| Back of Cab to End of Frame | 256.5 |
| Cab Height (CH) | 100.0 |
| Wheelbase (WB) | 265.0 |
| Frame Overhang (OH) | 75.0 |
| Overall Length (OAL) | 389.4 |
| Rear Axle Spacing | 54.0 |
| Unladen Frame Height at Centerline of Rear Axle | 46.2 |

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.





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GVWR

| VEHICLE SPECIFICAT | TIONS SUMMARY - GVWR |
|-----------------------------------|---|
| Model | 114SD |
| | |
| Expected Front Axle(s) Lo | ad (lbs) |
| | oad (lbs)0.0 |
| | ad (lbs) |
| Expected Tag Axle(s) Load | d (lbs) |
| Expected GVW (lbs) | |
| Expected GCW (lbs) | 0.0 |
| Front Axle (400) | |
| Front Suspension (620) | 20,000# FLAT LEAF FRONT SUSPENSION |
| Front Hubs (418) | CONMET PRESET PLUS IRON FRONT HUBS |
| Front Disc Wheels (502) WHEELS | ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT |
| | MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES |
| Front Brakes (402) M | TERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES |
| Steering Gear (536) | TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR |
| Rear Axle (420) | RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE |
| Rear Suspension (622) | #ENDRICKSON RT463 REAR SUSPENSION @ 46,000# |
| | |
| | ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS |
| | MICHELIN XDE M/S 11R22.5 14 PLY RADIAL REAR TIRES |
| | MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES |
| Pusher / Tag Axle (443) | NO PUSHER OR TAG AXLE |
| | 626) |
| | NO PUSHER OR TAG HUBS |
| Pusher/Tag Disc Wheels (5 | 509)NO PUSHER/TAG DISC WHEELS |
| | NO PUSHER/TAG TIRES |
| Pusher / Tag Brakes (456). | NO PUSHER/TAG BRAKES |

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TABLE SUMMARY - GVWR

| | front | Rear 1 | Rear 2 |
|---------------------------------|--------------------------|-----------|---------------|
| | Axle Component Weigh | t Ratings | |
| Axles | 20000 | 23000 | 23000 |
| Suspension | 20000 | 23000 | 23000 |
| Hubs | 23000 | 26000 | 26000 |
| Brakes | 20000 | 24999 | 24999 |
| Wheels | 24600 | 29600 | 29600 |
| Tires | 22800 | 23360 | 23360 |
| Power Steering | 22000 | N/A | N/A |
| GAWR (per axle) | 20000 | 23000 | 23000 |
| GAWR (per axle system) | 20000 | | 46000 |
| Expected Load (per axle system) | 20000 | | 46000 |
| 7,000 | Vehicle GVWR Sum | mary | |
| Calculated GVWR | 66000 | | |
| Expected GVWR | 66000 | | ************* |
| | All weights displayed in | oounds | |

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



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FRAME RBM

Wheelbase (545) .6725MM (265 INCH) WHEELBASE Frame Rails (546) .1/2X3.64X11-7/8 INCH STEEL FRAME (12.7MMX301.6MM/0.5X11.88 INCH) 120KSI(546) Yield Strength (psi) .120000 Section Modulus (per rail) (cu in) .22.7 RBM (per rail) (lbf-in) .2700000 Inner Frame Reinforcement (547) .PARTIAL INNER FRAME REINFORCEMENT AT FRONT SUSPENSION Outer Frame Reinforcement (548) .NO OUTER FRAME REINFORCEMENT

TABLE SUMMARY - FRAME RBM

| ltem | Description / Value |
|--------------------------------------|---|
| Wheelbase | 6725MM (265 INCH) WHEELBASE |
| Frame | 1/2X3 64X11-7/8 INCH STEEL FRAME (12.7MMX301.6MM/0.5X11.88 INCH) 120KSI |
| Inner Frame Reinforcement | PARTIAL INNER FRAME REINFORCEMENT AT FRONT SUSPENSION |
| Outer Frame Reninforcement | NO OUTER FRAME REINFORCEMENT |
| Yield Strength (psi) | 120000 |
| Section Modulus - per rail (cu. in.) | 22.70 |
| Frame RBM - per rail (lbf-in) | 3204000 |

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02/03/2016 3:58 PM

Page 20 of 21

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TURNING RADIUS



| | Left Turn | Right Turn | Tolerance |
|------------------------------|-----------|------------|-----------|
| VVall to VVall Diameter (ft) | 69.8 | 81.2 | +/- 3.0 |
| Curb to Curb Diameter (ft) | 83.3 | 73.9 | +/- 3.0 |
| Turning Radius (ft) | 40.9 | 36.2 | +/-15 |

VEHICLE SPECIFICATIONS SUMMARY - TURNING RADIUS

| Model | 114SD |
|------------------------------------|--|
| Cab Size (829) | |
| Wheelbase (545) | 6725MM (265 INCH) WHEELBASE |
| Front Tires (093) | MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES |
| Width (in) | 17.7 |
| Front Axle (400) | DETROIT DA-F-20.0-5 20,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE |
| Kingpin Intersection (in) | 71 |
| Bumper (556)OMIT FRONT BUM 393.203 | PER, CUSTOMER INSTALLED SPECIAL BUMPER, DOES NOT COMPLY WITH FMCSR |
| Width (in) | 96 |
| Bumper Miter to Front Axle (in) | |
| Primary Steering Location (003) | LH PRIMARY STEERING LOCATION |
| Steering Gear (536) | TRW THP-60 POWER STEERING WITH RCH45 ALIXII JARY GEAR |
| Dual Steering Gear | RCH45 |
| Ram | NONE |
| Rear Axle (420) | RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE |
| Axle Spacing (624) | |
| | OF MOTORIES OF ACIDO |

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.

Application Version 8.9.003 Data Version PRL-14D.014 15 NOV 114SD DD13 St Charles



02/03/2016 3:58 PM

Page 21 of 21



Date 02/26/2016

Vac-Con Build Sheet

Comments Price excludes any applicable, sales taxes, tag, title or registration fees.

Model Number - V PD4212HE/1500 (827 at 18") L H A -O

Main Information

Model PD4212HE/1500

Blower Roots Model 827 (4200CFM@18") Hydrostatic Drive

Boom 10' Aluminum Telescoping Boom with Pendant Control Station Hose Reel Front Mounted, Articulating to Driver Side, 800' (1") Capacity

Jet Rodder Hose 800' x 1" continuous 2500 PSI/6250 PSI

Water System 60 GPM@2500 PSI Water Pump

Auxiliary Engine Ford Power Products Gas WSG-1068, 6.8 Liter, V-10, 222HP at 3200RPM/360ft-lbs at 3200RPM

Water Pump FMC

Debris Body Options

Qty Description

- 1 6" Air operated knife valve/Front Curbside Mounted
- 1 6" Knife Valve with Center Post and Handle, in Lieu of the 5" Butterfly Valve
- 1 A Flat Style Rear Door Including Hydraulic Opener
- 1 Built in Body Prop Rear Frame Support Mounted
- 1 Front gate valve, for use with Gravity Drain Option
- 1 Gravity Drain System; plumbing to mid-passenger side of unit, allowing return of liquids to the manhole
- 1 Rear splash guard tank mounted
- 1 Rear, Hydraulic Pump Off System, 200 GPM w/20' lay flat Hose

Water System Options

Qty Description

- 1 1/4 turn ball valve water tank drain
- 1 410,000 BTU Diesel Fired Boiler
- 1 50' Capacity Retractable Hand Gun Hose Reel
- 1 Auxiliary Engine Driven Hydraulics
- 1 Chemical Tank (15) Gallons with 12v pump
- 1 Debris Body "Power Flush" System, 8 jets
- 1 Hydro-excavation package includes: 50' retractable hose reel with 50' of 1/2" high pressure hose and Hydro-X lance
- 1 Pre-Tank Water Filter (In-line)
- 1 Variable Flow Valve (Valve Only)
- 1 Water Pump Remote Oil Drain
- 1 Winter Recirculating connection for high pressure circuit.
- 1 Winter Recirculating connection for low pressure circuit.
- 1 Winter Recirculating System for Rodder Hose
- 1 Electronic Water Tank Level Gauge

Hose Reel Options

Qty Description

- 1 Automatic Hose Reel Power Guide
- 1 Pinch Roller for Automatic Level Wind

Misc Machine Options

Qty Description

- 1 Automatic Lube System Includes: Boom, Debris Tank and Hose Reel
- 1 Auxiliary Engine Remote Oil Drain
- 1 Cone Rack, between bogies, tandem
- 1 Long Handle Storage / PVC (2) mounted in storage box under shelf

Lighting Options

Qty Description

- 1 ICC LED Lighting Package, Body
- 1 LED Arrow Board, Rear Debris Tank Door Mounted
- 1 LED Boom Mounted Flood Lights
- 1 LED Flood Light Level Wind Guide
- 1 LED Flood Light Water Pump Work Area
- 2 Mirror Mounted LED Strobe Light with Limb Guard
- 1 LED 4 Strobes (2) Mid Ship, (2) Rear Bumper

Electrical Options

Qty Description

- 1 Back Up Alarm
- 1 Camera with color monitor: Rear camera and Front Camera location
- 1 Omnibus-2 Electronic Controller System-Color Monitor-Omnibus footage counter standard.
- Remote Control (Wireless): Boom, Vacuum Breaker, Throttle & Debris Body. Does not include remote cable pendant controls for boom.

Water System Accessories

Qty Description

1 Turbo Jet with Single Forward Jet for Hydro-X lance

Leader Hose

Qty Description

1 1" x 20' Length Leader Hose

Pipe Storage Racks

Qty Description

- 1 Folding Pipe Rack (3), Tank Mtd, Curbside
- 1 Folding Pipe Rack (3), Tank Mtd, Driver Side

Tool/Storage Boxes

Qty Description

- 1 (2) Roll out shelves for storage box behind cab
- 1 16x42x48 Aluminum Storage Box (Drivers Side Behind Cab)
- 1 Aluminum Storage Box Behind Cab in lieu of Standard Steel

Paint

Qty Description

- 1 Paint: BLACK to match chassis paint code
- 1 Standard Striping Package Blue
- 1 Undercoat Vac-Con Module & Chassis

Truck Chassis Information

Make Model Freightliner 114SD 6x4 66k Detroit DD13

Engine Make and Model Engine HP and RPM

410@1625 1550ftlb

Transmission Make and Model

4000RDS

CA/CT Measurement

181.54CT



Mr. Dave Todd Environmental Services Assistant Division Manager City of St. Charles 200 Devereaux Way St. Charles, IL 60174

Dear Mr. Todd,

Standard Equipment Company is pleased to present the following quote on a 2016 Vactor combination sewer jetter/vacuum mounted on a Freightliner model 114SD tandem axle truck. This quote includes all standard equipment as well as the following additional equipment per your request. Please note this quote is based off the NJPA Joint Purchasing Program, contract #022014-FSC and is valid for 30 days from today's date.

| 2016 VACTOR PLUS EQUIPMENT OFF NJPA: | \$302,257 |
|---|-----------|
| Vactor Plus with 12 cubic yard debris body | \$215,546 |
| Low water alarm with pump flow indicator | \$597 |
| 18", 824 PD Blower | \$Incl. |
| Debris body flush out | \$1,387 |
| 6" Knife valve rear door at 3 o'clock | \$1,140 |
| External mounted trash pump w/2.5"x25' drain hose | \$10,799 |
| Stainless steel centrifugal separators | \$6,257 |
| Fold down pipe rack curbside | \$962 |
| Fold down pipe rack rear door | \$962 |
| Fold down pipe rack street side | \$962 |
| Splash shield | \$1,413 |
| 3" Y strainer in lieu of 2" at fill | \$403 |
| 1500 gallon water capacity | \$1,256 |
| 10' Hydraulic/telescopic boom | \$14,180 |
| Joystick control for boom-front mounted only | \$732 |
| Post style boom storage | \$Incl. |
| Rotatable inlet hose assembly | \$534 |
| 60GPM@2500PSI water system | \$Incl. |
| Cold weather recirculation | \$1,590 |
| Accumulator | \$2,553 |
| Hydro-excavation package | \$3,177 |
| 800' x 1" Piranha sewer jetter hose | \$1,640 |
| Auto level wind guide with indexing | \$4,813 |
| Digital hose counter | \$1,590 |
| Handgun hose reel /spring retractable 50' | \$1,194 |
| Hydraulic shut off valves | \$875 |
| Rodder pump drain valves | \$460 |
| Telescoping/Rotating hose reel-1000' capacity | \$2,210 |
| | |

February 3rd, 2016

| Hydraulic oil high temperature light and alarm | \$345 |
|---|---------------|
| LED Arrow stick-rear mount | \$1,905 |
| 5 strobe light system (1 cab guard, 2 mid-ship, 2 rear) | \$2,459 |
| LED worklight at operator station | \$607 |
| 14x36x96 behind cab tool box | \$2,966 |
| 24x24x24 driver's side frame mounted toolbox | \$1,475 |
| 18x24x24 driver's side sub frame mounted tool box | \$1,230 |
| Mark V water gauge | \$1,690 |
| Air Purge | \$1,199 |
| Boom Lights | \$722 |
| Driver side cab guard light | \$455 |
| Passenger side cab guard light | \$455 |
| Rear door light | \$573 |
| Digital pressure gauge | \$590 |
| Debris body load limit alarm with vacuum relief | \$1,910 |
| Mid-ship turn signals | \$503 |
| 10' leader hose | \$191 |
| Pole and shovel rack | \$324 |
| Chassis/Module painted "Black" | \$NC |
| Front and rear vision camera | \$2,172 |
| Anti-splash flapper | \$344 |
| Hot Shift Blower Drive | \$2,910 |
| | 7-/ |
| ADDITIONAL EQUIPMENT (NON-NJPA) | \$11,575 |
| Mounting | \$2,875 |
| Freight, training, PDI | \$2,200 |
| One day, onsite operator/maintenance training | \$Incl. |
| Payment upon delivery | \$Incl. |
| Midwest Auto lube | \$6,500 |
| | # c.#secia id |
| | |
| VACTOR EQUIPMENT: | \$302,257 |
| LESS NJPA DISCOUNT: | \$- 9,068 |
| NET VACTOR PRICE FROM NJPA: | \$293,189 |
| ADDITIONAL EQUIPMENT NON NJPA: | \$ 11,575 |
| FREIGHTLINER MODEL 114SD CHASSIS PER ATTACHED: | \$116,555 |
| TOTAL VACTOR FROM NJPA WITH CHASSIS: | \$421,319 |
| LESS TRADE IN OF City of St. Charles VACTOR: | (\$148,500) |
| TOTAL SALE PRICE AFTER TRADE: | \$272,819 |
| | |

Thank you for the opportunity to quote you on your sewer cleaner needs. Please contact me at (312) 208-6377 if you have any questions regarding this quote.

Best Regards, STANDARD EQUIPMENT COMPANY

Jim Miller Account Manager

SPECIFICATION PROPOSAL

Description

Weight Front

7,934

Weight Rear

6,576

SD PRL-13D (EFF:02/27/15)

Data Version

SPECPRO21 DATA RELEASE VER 014

Vehicle Configuration

114SD CONVENTIONAL CHASSIS

2017 MODEL YEAR SPECIFIED

SET FORWARD AXLE - TRUCK

STRAIGHT TRUCK PROVISION

LH PRIMARY STEERING LOCATION

General Service

TRUCK CONFIGURATION

DOMICILED, USA 50 STATES (INCLUDING

CALIFORNIA AND CARB OPT-IN STATES)

UTILITY/REPAIR/MAINTENANCE SERVICE

GOVERNMENT BUSINESS SEGMENT

LIQUID BULK COMMODITY

TERRAIN/DUTY: 10% (SOME) OF THE TIME, IN

TRANSIT, IS SPENT ON NON-PAVED ROADS

MAXIMUM 8% EXPECTED GRADE

MAINTAINED GRAVEL OR CRUSHED ROCK -

MOST SEVERE IN-TRANSIT (BETWEEN SITES)

ROAD SURFACE

FREIGHTLINER LEVEL II WARRANTY

EXPECTED FRONT AXLE(S) LOAD: 20000.0 lbs

EXPECTED REAR DRIVE AXLE(S) LOAD:

46000.0 lbs

EXPECTED GROSS VEHICLE WEIGHT CAPACITY

: 66000.0 lbs

Truck Service

SEWER/INDUSTRIAL VACUUM BODY

Description

EXPECTED TRUCK BODY LENGTH: 0.0 ft EXPECTED TRUCK BODY WIDTH: 96.0 in **BRAKING-EXPECTED CAB TO BODY** CLEARANCE: 3.0 in

Engine

DETROIT DD13 12.8L 410 HP @ 1625 RPM, 1900 GOV RPM, 1650 LB/FT @ 975 RPM

Electronic Parameters

70 MPH ROAD SPEED LIMIT

CRUISE CONTROL SPEED LIMIT SAME AS ROAD

SPEED LIMIT

PTO MODE ENGINE RPM LIMIT - 900 RPM

PTO MODE BRAKE OVERRIDE - SERVICE

BRAKE APPLIED

PTO RPM WITH CRUISE SET SWITCH - 700 RPM

PTO RPM WITH CRUISE RESUME SWITCH - 800

PTO MODE CANCEL VEHICLE SPEED - 5 MPH

PTO GOVERNOR RAMP RATE - 250 RPM PER

SECOND

PTO MINIMUM RPM - 700

Engine Equipment

2016 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG17

2008 CARB EMISSION CERTIFICATION - CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LEFT SIDE OF HOOD)

NO 2013 ENGINE ESCALATOR

STANDARD OIL PAN

ENGINE MOUNTED OIL CHECK AND FILL

SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY **ELEMENT, FIREWALL MOUNTED**

DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT

(3) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 3375 CCA THREADED STUD BATTERIES

BATTERY BOX FRAME MOUNTED

STANDARD BATTERY JUMPERS

BATTERY BOX MOUNTING LH SIDE 72 INCHES AFT OF CAB

| Description | Weight Front | Weight Rear | |
|--|-----------------|----------------|--|
| WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN | | | |
| KEEP CABLES TIGHT TO RAIL AND CLEAR OF LH PTO S | SHAFT | | |
| NON-POLISHED BATTERY BOX COVER | | | |
| POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT | 8 | | |
| BW MODEL BA-921 19.0 CFM SINGLE CYLINDER AIR COMPRESSOR WITH SAFETY VALVE | | | |
| AIR COMPRESSOR DISCHARGE LINE | | | |
| ELECTRONIC ENGINE INTEGRAL WARNING AND DERATE PROTECTION SYSTEM | | | |
| RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE | 30 | 25 | |
| ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH | | | |
| INTEGRATED STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB | | | |
| RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP | | | |
| 13 GALLON DIESEL EXHAUST FLUID TANK | | | |
| 100 PERCENT DIESEL EXHAUST FLUID FILL | | | |
| STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING | | | |
| LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION | | | |
| STANDARD DIESEL EXHAUST FLUID TANK CAP | | | |
| STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD | | | |
| BORG WARNER (KYSOR) REAR AIR ON/OFF ENGINE FAN CLUTCH | | | |
| AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED | | | |
| DDC SUPPLIED ENGINE MOUNTED FUEL FILTER/FUEL WATER SEPARATOR WITH WATER-IN-FUEL INDICATOR | | | |
| FULL FLOW OIL FILTER | | | |
| 1500 SQUARE INCH ALUMINUM RADIATOR | | | |

ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT

| | Description | Weight Front | Weight Rear | |
|--------------------|--|-----------------|----------------|--|
| | GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT | | | |
| | CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES | | | |
| | HDEP FIXED RATIO COOLANT PUMP AND RADIATOR DRAIN VALVE | | | |
| | PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER | 4 | | |
| | CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR | | | |
| | DELCO 12V MOD 3.175-39MT+ OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH | | | |
| Transmission | | | | |
| | ALLISON 4000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION | 260 | 100 | |
| Transmission Equip | oment | | | |
| | ALLISON VOCATIONAL PACKAGE 172 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL RDS | | | |
| | ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES | | | |
| | PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY | | | |
| | SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY | | | |
| | DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES | | | |
| | MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 2600 RPM - ALLISON 5TH GEN TRANSMISSIONS | | | |
| | TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED | | | |
| | TCU-MAX PTO O/P SPD ENG NOT CONFIGURE | | | |
| | And and the second seco | | | |

TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED

VEHICLE INTERFACE WIRING CONNECTOR WITHOUT BLUNT CUTS, AT BACK OF CAB ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED (2) CUSTOMER INSTALLED MUNCIE CS10 SERIES PTO'S

| | Description | Weight Front | Weight Rear | |
|---------------------|---|-----------------|----------------|--|
| | PTO MOUNTING, LH SIDE AND TOP RH SIDE OF MAIN TRANSMISSION | | | |
| | MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN | | | |
| | PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED | | | |
| | TRANSMISSION PROGNOSTICS - ENABLED 2013 | | | |
| | WATER TO OIL TRANSMISSION COOLER, FRAME MOUNTED | | | |
| | TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK | | | |
| | SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT) | | | |
| Front Axle and Equi | ipment | | | |
| | MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE | 260 | | |
| | MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES | 10 | | |
| | NON-ASBESTOS FRONT BRAKE LINING | | | |
| | CONMET CAST IRON FRONT BRAKE DRUMS | | | |
| | SKF SCOTSEAL PLUS XL FRONT OIL SEALS | | | |
| | VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL | | | |
| | STANDARD SPINDLE NUTS FOR ALL AXLES | | | |
| | MERITOR AUTOMATIC FRONT SLACK ADJUSTERS | | | |
| | STANDARD KING PIN BUSHINGS | | | |
| | TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR | 130 | | |
| | POWER STEERING PUMP | | | |
| | 4 QUART POWER STEERING RESERVOIR | 5 | | |
| | OIL/AIR POWER STEERING COOLER | 5 | | |
| | ORGANIC SAE 80/90 FRONT AXLE LUBE | | | |
| Front Suspension | | | | |
| | 20,000# FLAT LEAF FRONT SUSPENSION | 310 | | |
| | GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION | | | |
| | FRONT SHOCK ABSORBERS | | | |
| Rear Axle and Equip | ment | | | |
| | RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE | | 450 | |

| | Description | Weight Front | Weight Rear | |
|-----------------|---|-----------------|---|--|
| | 5.63 REAR AXLE RATIO | | Est e | |
| | IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING | | | |
| | MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES | 40 | 40 | |
| | MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES | | | |
| | (1) INTERAXLE LOCK VALVE FOR TANDEM OR TRIDEM DRIVE AXLES | | | |
| | BLINKING LAMP WITH EACH MODE SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF | | | |
| | MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES | | | |
| | NON-ASBESTOS REAR BRAKE LINING | | | |
| | CAM BRAKE AUXILIARY SUPPORT BRACKETS | | | |
| | CONMET CAST IRON REAR BRAKE DRUMS | | | |
| | SKF SCOTSEAL PLUS XL REAR OIL SEALS | | | |
| | HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS | | | |
| | HALDEX AUTOMATIC REAR SLACK ADJUSTERS | | | |
| | ORGANIC SAE 80/90 REAR AXLE LUBE | | | |
| | STANDARD REAR AXLE BREATHER(S) | | | |
| Rear Suspension | ** | | | |
| • | HENDRICKSON RT463 REAR SUSPENSION @ 46,000# | | 750 | |
| | HENDRICKSON RT/RTE - 6.00" SADDLE | | | |
| | STANDARD AXLE SEATS IN AXLE CLAMP GROUP | | | |
| | 54 INCH AXLE SPACING | | 10 | |
| | STEEL BEAMS AND BRONZE CENTER BUSHINGS WITH BAR PIN ADJUSTABLE END CONNECTIONS | | | |
| | FORE/AFT CONTROL RODS | | | |
| Brake System | | | | |
| | WABCO 4S/4M ABS WITHOUT TRACTION CONTROL | | | |
| | REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES | | | |
| | FIBER BRAID PARKING BRAKE HOSE | | | |
| | STANDARD BRAKE SYSTEM VALVES | | | |
| | STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM | | | |
| | | | | |

| | Description | Weight Front | Weight Rear | |
|--|---|-----------------|----------------|--|
| | STANDARD U.S. FRONT BRAKE VALVE WITH ABS VALVES IN RAILS WITH RH HEAT SHIELDING | | | |
| | RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE | | | |
| | BW AD-9 BRAKE LINE AIR DRYER WITH HEATER | 20 | | |
| | BENDIX OIL COALESCING FILTER FOR AIR DRYER | | | |
| * | AIR DRYER MOUNTED INBOARD ON LH RAIL | | | |
| | LOCATE LH INRAIL AT FRAME STATION 4500 | | | |
| • | ALUMINUM AIR BRAKE RESERVOIRS. CUSTOMER ACCEPTS TANKS MOUNTED PERPENDICULAR TO RAIL | | | |
| | CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD | | | |
| | PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS | | | |
| | METALLIC AIR MANIFOLD MOUNTED TO BACK OF CAB CROSSMEMBER WITH SIX 1/4 INCH FITTINGS AND 70 PSI PROTECTION VALVE | 5 | | |
| Trailer Connections | 8 | | | |
| | UPGRADED CHASSIS MULTIPLEXING UNIT | | | |
| Wheelbase & Fram | | | | |
| TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT | | | | |
| | 7025MM (277 INCH) WHEELBASE | 242 | 4.40 | |
| | 7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI | 810 | 140 | |
| | 1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT | 240 | 460 | |
| | 1800MM (71 INCH) REAR FRAME OVERHANG | | | |
| | FRAME OVERHANG RANGE: 71 INCH TO 80 INCH | -30 | 130 | |
| | 24 INCH INTEGRAL FRONT FRAME EXTENSION | 140 | -20 | |
| | CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 193.54 in | | | |
| | CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 190.54 in | | | |
| | CALC'D FRAME LENGTH - OVERALL: 399.69 | | | |
| | CALC'D SPACE AVAILABLE FOR DECKPLATE : 193.54 in | | | |
| | CALCULATED FRAME SPACE LH SIDE: 121.76 in | | | |
| | CALCULATED FRAME SPACE RH SIDE: 161.68 in | | | |
| | OVER/UNDER CAB CROSSMEMBER | | | |

| | Description | Weight Front | Weight Rear |
|--------------------------|---|-----------------|----------------|
| | SQUARE END OF FRAME | | |
| | FRONT CLOSING CROSSMEMBER | | |
| | STANDARD WEIGHT ENGINE CROSSMEMBER | | |
| | STANDARD MIDSHIP #1 CROSSMEMBER(S) | | |
| • | STANDARD REARMOST CROSSMEMBER | | |
| L | OCATE REARMOST CROSSMEMEBER 960MM AFT OF SU | SPENSION C/L | |
| | STANDARD SUSPENSION CROSSMEMBER | | |
| Chassis Equipment | | | |
| | OMIT FRONT BUMPER, CUSTOMER INSTALLED SPECIAL BUMPER, DOES NOT COMPLY WITH FMCSR 393.203 | -100 | |
| | GRADE 8 THREADED HEX HEADED FRAME FASTENERS INSTALLED WITH BOLT HEADS ON OUTSIDE OF FRAME | | |
| | D15-16004-000 CENTER PUNCH TO MARK CENTERLINE OF REAR SUSPENSION ON FRAME WEB | | |
| Fuel Tanks | | | |
| | 100 GALLON/378 LITER ALUMINUM FUEL TANK - LH | 20 | |
| | 25 INCH DIAMETER FUEL TANK(S) | | |
| | PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS | | |
| | FUEL TANK(S) FORWARD | | |
| | PLAIN STEP FINISH | | |
| | FUEL TANK CAP(S) | | |
| | DAVCO 482 FUELWATER SEPARATOR | 10 | |
| | EQUIFLO INBOARD FUEL SYSTEM | | |
| • | AUXILIARY FUEL SUPPLY AND RETURN PORTS LOCATED ON LH FUEL TANK | | |
| | HIGH TEMPERATURE REINFORCED NYLON FUEL LINE | | |
| • | FUEL COOLER MOUNTED RIGHT HAND IN RAIL MOUNTED DIRECTLY BOC | | |
| Tires | | | |
| | MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES | 196 | |
| | MICHELIN XDE M/S 11R22.5 14 PLY RADIAL REAR TIRES | | 56 |
| Hubs | | | |
| | CONMET PRESET PLUS IRON FRONT HUBS | | |

| | Description | Weight Front | Weight Rear | |
|--------------|--|-----------------|----------------|--|
| | CONMET PRESET PLUS IRON REAR HUBS | - Carrier | | |
| Wheels | | | | |
| | ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS | -8 | | |
| | ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS | | -200 | |
| | POLISHED FRONT WHEELS; OUTSIDE ONLY | | | |
| | POLISHED REAR WHEELS; OUTSIDE OF OUTER WHEELS ONLY | | | |
| Cab Exterior | | | | |
| | 114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB | | | |
| | AIR CAB MOUNTS | | | |
| | NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE | | | |
| | 3-1/2 INCH FENDER EXTENSIONS | 15 | | |
| | LH AND RH EXTERIOR GRAB HANDLES WITH SINGLE RUBBER INSERT | | | |
| | BRIGHT FINISH RADIATOR SHELL/HOOD BEZEL | | | |
| | STATIONARY BLACK GRILLE WITH BRIGHT ACCENTS | | | |
| | CHROME HOOD MOUNTED AIR INTAKE GRILLE | | | |
| | FIBERGLASS HOOD | | | |
| | TUNNEL/FIREWALL LINER | | | |
| | SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK | | | |
| | DUAL ELECTRIC HORNS | | | |
| | SINGLE HORN SHIELD | | | |
| | DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME | | | |
| | HALOGEN COMPOSITE HEADLAMPS WITH BRIGHT BEZELS | | | |
| | LED AERODYNAMIC MARKER LIGHTS | | | |
| | DAYTIME RUNNING LIGHTS - LOW BEAM ONLY | | | |
| | INTEGRAL STOP/TAIL/BACKUP LIGHTS | | | |
| | STANDARD FRONT TURN SIGNAL LAMPS | | | |
| | DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE | | | |
| | DOOR MOUNTED MIRRORS | | | |
| | | | | |

102 INCH EQUIPMENT WIDTH

| | Description | Weight Front | Welght Rear | |
|--------------|---|-----------------|----------------|---|
| | LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS | | 40.000 | V |
| | RH DOWN VIEW MIRROR | | | |
| | STANDARD SIDE/REAR REFLECTORS | | | |
| | RH AFTERTREATMENT SYSTEM CAB ACCESS WITH STEEL SHIELDING | | | |
| | COMPOSITE EXTERIOR SUN VISOR | 10 | | |
| | 63X14 INCH TINTED REAR WINDOW | | | |
| | TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS | | | |
| | RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S) | 8 | | |
| | LOWER RH DOOR WINDOW WITH FRESNEL LENS | 7 | | |
| | TINTED WINDSHIELD | | | |
| | 8 LITER WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR | | | |
| Cab Interior | | | | |
| | OPAL GRAY VINYL INTERIOR | | | |
| | MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR | | | |
| | MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR | | | |
| | BLACK MATS WITH SINGLE INSULATION | | | |
| | DASH MOUNTED ASH TRAYS AND LIGHTER | | | |
| | FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING | | | |
| | IN DASH STORAGE BIN | | | |
| | (2) CUP HOLDERS LH AND RH DASH | | | |
| | GRAY/CHARCOAL FLAT DASH | | | |
| | HEATER, DEFROSTER AND AIR CONDITIONER | | | |
| | STANDARD HVAC DUCTING WITH SNOW SHIELD FOR FRESH AIR INTAKE | | | |
| | MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH | | | |
| | STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY | | | |
| | DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR | | | |
| | | | | |

BINARY CONTROL, R-134A

| | Description | Weight Front | Weight Rear | |
|---------------------|--|-----------------|----------------|--|
| | PREMIUM INSULATION | | | |
| | SOLID-STATE CIRCUIT PROTECTION AND FUSES | | | |
| | 12V NEGATIVE GROUND ELECTRICAL SYSTEM | | | |
| | DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF | | | |
| | LH AND RH ELECTRIC DOOR LOCKS | | | |
| | (1) 12 VOLT POWER SUPPLY IN DASH | | | |
| | PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER | 70 | | |
| | PREMIUM HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER | 60 | 20 | |
| | DUAL DRIVER AND PASSENGER SEAT ARMRESTS | 8 | | |
| | LH AND RH INTEGRAL DOOR PANEL ARMRESTS | | | |
| | BLACK MORDURA CLOTH DRIVER SEAT COVER | | | |
| | BLACK MORDURA CLOTH PASSENGER SEAT COVER | | | |
| | 3 POINT HIGH VISIBILITY ORANGE RETRACTOR DRIVER AND PASSENGER SEAT BELTS | | | |
| | ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN | 10 | | |
| | 4-SPOKE 18 INCH (450MM) STEERING WHEEL | | | |
| | DRIVER AND PASSENGER INTERIOR SUN VISORS | | | |
| Instruments & Contr | ois | | | |
| | GRAY DRIVER INSTRUMENT PANEL | | | |
| | GRAY CENTER INSTRUMENT PANEL | | | |
| | BLACK GAUGE BEZELS | | | |
| | LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM | | | |
| | 2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES | | | |
| | DASH MOUNTED AIR RESTRICTION INDICATOR WITH GRADUATIONS | | | |

3

97 DB BACKUP ALARM

ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL

Description

KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY

ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED

HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH

2 INCH ELECTRIC FUEL GAUGE

PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE

ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE

TRANSMISSION OIL TEMPERATURE INDICATOR LIGHT

ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY

ELECTRIC ENGINE OIL PRESSURE GAUGE

AM/FM/WB RADIO WITH CD PLAYER, BLUETOOTH AND MICROPHONE, USB, FRONT AND REAR AUXILIARY INPUTS AND J1939

DASH MOUNTED RADIO

(2) RADIO SPEAKERS IN CAB

AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF

ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER

STANDARD VEHICLE SPEED SENSOR

ELECTRONIC 3000 RPM TACHOMETER

DETROIT CONNECT VIRTUAL TECHNICIAN CONNECTIVITY PACKAGE (DETROIT ENGINES ONLY)

2 YEARS DETROIT CONNECT VIRTUAL TECHNICIAN REMOTE DIAGNOSTICS SERVICE

IGNITION SWITCH CONTROLLED ENGINE STOP

FOUR ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT

DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY

SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY

MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH

10

2

| 8 | Description | Weight Front | Weight Rear | |
|--------|---|-----------------|----------------|--|
| | ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR | 10000 | | |
| | SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHERWIPER AND HAZARD IN HANDLE | | | |
| | INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS | | | |
| Design | | | | |
| | PAINT: ONE SOLID COLOR | | | |
| Color | | | | |
| | CAB COLOR A: L0006EB WHITE ELITE BC | | | |
| | BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT | | | |
| | NO FUEL TANK CABINET PAINT | | | |
| | SUNVISOR PAINTED SAME AS CAB COLOR A | | | |
| | STANDARD E COAT/UNDERCOATING | | | |

Weight Summary

| | Weight Front | Weight Rear | Total Weight |
|-----------------------------|-----------------|----------------|-----------------|
| Factory Weight ⁺ | 10499 lbs | 8540 lbs | 19039 lbs |
| Total Weight ⁺ | 10499 lbs | 8540 lbs | 19039 lbs |

2016 OBD/2010 EPA/CARB/GHG17 ESCALATOR
2 YEAR SERVICE CONTRACT INCLUDED WITH VIRTUAL TECHNICIAN PRICING
STANDARD DESTINATION CHARGE

Extended Warranty

TOWING EXTENDED/ROADSIDE SERVICE WARRANTY, 1 YEAR/UNLIMITED MILES/KM, \$550 CAP

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

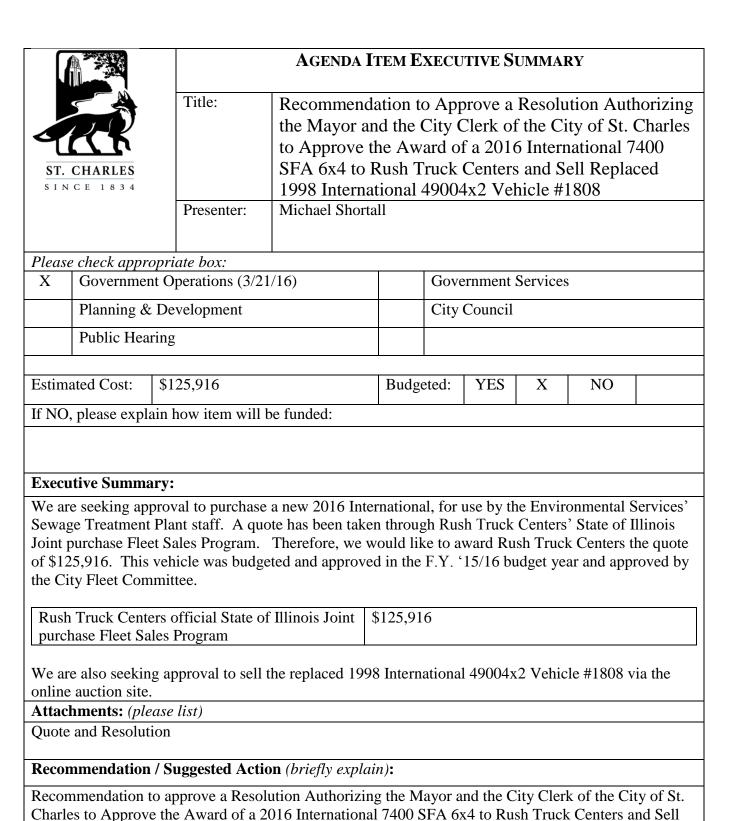
(**) Prices shown do not include taxes, fees, etc... "Net Equipment Selling Price" is located on the Quotation Details Proposal Report.

QUOTATION

114SD CONVENTIONAL CHASSIS
SET FORWARD AXLE - TRUCK
DETROIT DD13 12.8L 410 HP @ 1625 RPM, 1900 GOV
RPM, 1650 LB/FT @ 975 RPM
ALLISON 4000 RDS AUTOMATIC TRANSMISSION WITH
PTO PROVISION
PT-46 1600 46 000# B SERIES TANDEM BEAD AXLE

RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE HENDRICKSON RT463 REAR SUSPENSION @ 46,000# MFS-20-133A 20,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE 20,000# FLAT LEAF FRONT SUSPENSION
114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL
CAB
7025MM (277 INCH) WHEELBASE
7/16X3-9/16X11-1/8 INCH STEEL FRAME
(11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
1800MM (71 INCH) REAR FRAME OVERHANG
1/4 INCH (6.35MM) C-CHANNEL INNER FRAME

REINFORCEMENT



Replaced 1998 International 49004x2 Vehicle #1808.

Agenda Item Number: 5g

For office use only:



New Truck Proposal Tandem Axle Dump Truck Specifications State of Illinois Solicitation # 227888 - Contract # PSD4018132

| Mike Shortall | DATE: 03/01/16 | | |
|---|---|------------|-------------|
| CONTACT NAME | | | |
| City of St Charles | Contact: Kevin Burdell | | |
| BUYER INFORMATION | Municipal Fleet Sales | | |
| 2 East Main Street | 401 South Dirksen Pkwy Springfie | eld, IL 62 | 703 |
| ADDRESS | Ofc: 217-718-2312 | | |
| St Charles, IL 60174 | Email: BurdellK@rushenterprises.co | om | |
| CITY/ STATE/ ZIP | | | |
| 630-377-4471 phone mshortall@stcharlesil.gov | Please Circle Cab Color: | | |
| PHONE/ FAX/ EMAIL | Red-2303 / IDOT Orange / Omaha O | range | |
| | School Bus Yellow / Blue / Blue Met | | |
| FEIN # / TAX EXEMPT # / COUNTY | Green-6047 White / Black | | |
| 2016 INTERNATIONAL 7400 SFA 6x4 / 177" WHEELBASE/ 102" CAB TO AXLE | Sales price \$81,312.00 | | |
| 120,000 PSI/ 2,654,000 RBM single frame rail w/ 20" front frame extension | | | |
| N10 310HP/ 1050# TORQUE w/ GRID HEATER | Options \$1,798.00 | | |
| 3000RDS Allison Six (6) speed trans. w/ T-Handle & External Trans. Cooler Extended Life Oil Pan/ Transmission TCM mounted inside cab | Podurarios \$43,703,00 | | |
| Transmission temp. gauge/ Hour meter/ Plow light Switch | Body price \$42,703.00 | | |
| Warning Lights & Alarm for Low Coolant, Low Oil PSI, Engine Temp. | Freight \$0.00 | | |
| "Winter/Summer" Air Cleaner w/ In-Dash Filter Minder | 4444 | V870 | |
| Horton Two-Speed Fan Drive/ Front Engine PTO/ Block Heater | Sub-total \$125,813.00 | | |
| 16,000# Front axle & suspension with 2000# Aux / HD shocks / Fender extensions | | | |
| 40,000# Rear axle w/ Hendrickson HMX 400-52 susp. & HD shocks/ SPL drivelines | Trade | | |
| Air Brakes w/ 13.2 compressor/ Bendix air dryer/ DV2 Heated drain valve Automatic slack adjusters/ Oil bath wheel seals/ Stationary front grille | Lineary / Title (102.00 | | |
| Trailer brake package w/ 7-way ABS trailer plug/ Bodybuilder wires @ BOC | License/ Title \$103.00 | | |
| Tilt & Telescoping steering / Leece-Neville 190 amp alternator/ Delco starter | Total \$125,916.00 | | |
| 100 gallon 26" diameter alum fuel tank (driver side) w/ fuel water seperator | , 513. | | |
| 9.5 gallon DEF Tank mounted driver side | | | |
| Three (3) Batteries @ 1950 CCA w/ battery box mounted right side BOC Horizontal muffler mounted under cab w/ vert. exhaust pipe & 36" turn out | 201" WB / 126" CT | \$ | (4.44) |
| Air horn/ Jump start stud/ L.E.D. cab marker lights/ Air ride cab | Omit Front PTO Adaptor Plate Trans Dipstick | \$ | (141) 49 |
| AM/FM/Weatherband radio/ Air conditioning/ Cigar lighter | 18K Front Axle/Springs | \$ \$ | 298 |
| Black heated mirrors w/ Black heated fender mounted convex mirrors | Heated Windshield | \$ | 505 |
| Air ride driver seat with arm rest/ Fixed passenger seat/ Daytime lights | Cowl Tray Cover | \$ | 162 |
| 315/80R22.5 Continental (20PLY) steer tires w/ Gray powder coat wheels | Power Windows/Locks | \$ | 294 |
| 11R22.5 Continental (14PLY) drive tires w/ Gray powder coat wheels | 70 Gallon Fuel Tank | \$ | (98) |
| | 6 pack upfitter switches | \$ | 460 |
| PLEASE CIRCLE DESIRED GEAR RATIO: | Omit Front Frame Extensions | \$ | (186) |
| 6.14 (67 mph) / 6.43 (64 mph) / 6.83 (60 mph) / 7.17 (57 mph) | Omit Plow Light Harness/Switch | \$ | (64) |
| | Bright Finish Htd/Power Mirrors | \$ | 311 |
| Please include copy of tax exempt form w/ your order. | Air Ride Passenger Seat w/ armerst | Ś | 208 |
| All prices are F.O.B. 401 S. Dirksen Pkwy. Springfield, Illinois | will under appenden hear My aumenst | Ş | 200 |
| Promont in full is due at time of delivery | | | |

Unit # 1808 / WW2005

| KVBO | // |
|------|----|
| NISO | 4 |
| | |

Kevin Burdell- Municipal Fleet Sales Representative

Payment in full is due at time of delivery.

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No. | |

A Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2016 International 7400 SFA 6x4 to Rush Truck Centers and Sell Replaced 1998 International 49004x2 Vehicle #1808

Presented & Passed by the City Council on , 2016

BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to approve the Award of a 2016 International 7400 SFA 6x4 to Rush Truck Centers and Sell Replaced 1998 International 49004x2 Vehicle #1808.

| | this | _day of March, 2 | | of St. Charles, Illinois, | |
|--------------------|--------------------------|------------------|-------------------|----------------------------|--------|
| | PASSED by March, 2016 | | of the City of S | St. Charles, Illinois this | day of |
| | APPROVEI March, 2016 | | f the City of St. | Charles, Illinois, this | day of |
| | | | | | |
| | | | | Raymond P. Rogina, Ma | yor |
| ATTES | ST: | | | | |
| City Cl | erk | | | | |
| COUN | CIL VOTE: | | | | |
| Ayes: | | | | | |
| Nays: | | | | | |
| Absent: Abstain | | | | | |
| NUGLATII | 1. | | | | |

| | AGENDA ITEM EXECUTIVE SUMMARY | | | | | | | |
|-------------------------------------|-------------------------------|---|-----------|--------------|----------|----------|------------|------------|
| ST. CHARLES SINCE 1834 | Title: | Recommendation to Approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2016 Ford F-250 Pick Up, with Snow Plow, to Currie Motors Fleet and Sell Replaced 2004 Ford F-350 SD Vehicle #1804 | | | | | | |
| | Presenter: | Michael Shor | tall | | | | | |
| Please check appropri | ate box: | | | | | | | |
| X Government O | | 1/16) | | Gove | ernment | Services | 8 | |
| Planning & De | velopment | | | City Council | | | | |
| Public Hearing | | | | | | | | |
| | | | | | | | | |
| Estimated Cost: \$3 | 5,024 | | Budg | eted: | YES | X | NO | |
| If NO, please explain h | now item will | be funded: | | | | | l | <u> </u> |
| | | | | | | | | |
| Executive Summary: | | | | | | | | |
| We are seeking approv | al to nurchase | e a new 2016 Fo | rd F-250 | Pick I | In With | Snow I | Plow & Re | d Liner |
| Spray, for use by Publi | | | | | | | | |
| the other through the S | | | | | | | | |
| The Currie Motors Fle | | | | | | | | |
| the quote. This vehicle | e was budgete | ed and approved | in the F. | Y. '15 | /16 budg | get year | and approv | ved by the |
| City Fleet Committee. | | | | | | | | |
| Currie Motors Fleet S | SP Cooperativ | e, | \$35,024 | 1 | | | | |
| Zimmerman Ford Local vendor | | | 36,615 | | | | | |
| We are also seeking apauction site. | proval to sell | the replaced 20 | 04 Ford | F-350 S | SD Vehi | cle #180 | 04 via the | online |
| Attachments: (please | list) | | | | | | | |
| Quotes and Resolution | | | | | | | | |
| Recommendation / Su | rggested Acti | ion (hriefly expl | ain): | | | | | |

Recommendation to approve a Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2016 Ford F-250 Pick Up, With Snow Plow, to Currie Motors Fleet

and Sell Replaced 2004 Ford F-350 SD Vehicle #1804.

Agenda Item Number: 5h

For office use only:



2016 FORD F-250 XL 4X2 Pick Up Contract# 142



Currie Motors Fleet

"Nice People To Do Business With"

Your Full-Line Municipal Dealer www.CurrieFleet.com

GOOD THRU: ORDER CUTOFF SPECIAL PAINT ORDER CUTOFF: 01/08/2016





followers or



Currie Motors Frankfort SPC Contract Winner 2016 Ford F-250 XL 4x2 Pick Up Call Tom Sullivan (815) 464-9200

Standard Package: \$19,630.00

Warranty 3 Years 36, 000 miles Bumper to Bumper/ 5 Years 60,000 Power train

Free Delivery Within 50 Miles from Point of

Purchaser's Billing Address

Alternator – 157 Amps, Heavy Duty Axle – Twin I-Beam front axle with coil spring suspension

Non-Limited Slip Rear Axle

Battery - 72 Amp Hour

Engine - 6.2L 2-Valve V-8 E85

Transmission - TorqShift 6-Speed SelectShift

Automatic O/D

Brakes - (ABS) With Advanced Trac Roll

Stability Control

8' Pick Up Bed

Bumper - Front - black painted steel with

grained MIC top cover

Grille - Black MIC

Mirrors - Manually telescoping trailer tow

with manual glass & two-way fold

Wheels - 17" Argent Painted Steel

Windows - fixed rear

Air Conditioning - manual

Audio - AM/FM/Clock

Door Trim - Armrest/grab handle and

reflector

Floor Covering - black vinyl

Instrument Center – Multifunctional switch message center with ice blue lighting (three button message control on steering wheel)

Manual door locks and windows

Rearview Mirror – 11.5" day/night

Seats – HD vinyl 40/20/40 split bench with center armrest, cupholder and storage, manual

lumbar support, driver side

Steering Wheel -black vinyl, telescoping

steering wheel/column

Sunvisors – Color coordinated vinyl, single

driver with pocket, single passenger with

insert

Airbags – Driver and passenger side, passenger side deactivation switch

GOOD THRU: ORDER CUTOFF SPECIAL PAINT ORDER CUT OFF: 01/08/2016



Options - Cab Style

| X | Super Cab with 6.5' Bed | 2370.00 |
|---|---|---------|
| П | Crew Cab with 6.5' Bed | 3440.00 |
| П | Pick Up Box Delete (does not include spare) | -533.00 |
| Ħ | 8' Bed | 262.00 |

Options - Powertrain

| Opti | olis – I ower train | |
|--------|--|---------|
| \Box | 6.7L OHV Power Stroke Diesel | 7229.00 |
| 冈 | 4x4 with Manual Transfer Case | 2875.00 |
| X | Limited Slip Axle | 333.00 |
| Ħ | Gaseous Prep (does not include Conversion) | 268.00 |
| ব | Electronic Shift On the Fly | 158.00 |
| Ħ | Engine Block Heater | 64.00 |
| Ħ | PTO Provision (available with 6.7L Engine) | 239.00 |
| | Engine Idle Shut Down (available with 6.7L Engine) | 214.00 |
| П | Dual Alternators (requires 6.7L Engine) | 324.00 |
| X | Extra HD Alternator(diesel only) | 64.00 |

Options - Suspension

| X | Snow Plow Prep Package | 73.00 |
|---|--|---------|
| Ħ | Heavy Duty Front Suspension Package | 107.00 |
| H | FX4 Off Road Package | 252.00 |
| Ħ | Skid Plates | 85.00 |
| Ħ | 5th Wheel/Gooseneck Hitch Prep Package | 1104.00 |
| × | Trailer Brake Controller | 230.00 |
| | Tires-LT245/75Rx17E BSW A/T | 107.00 |
| Ħ | Tires-LT265/70Rx17E OWL A/T | 389.00 |
| Ħ | Spare Tire with Box Delete Option | 252.00 |
| Ħ | Spare Tire Delete w/Pickup Bed | -73.00 |

Options - Exterior

| | Rear Camera | 460.00 |
|------------------------|------------------------------|--------|
| X | 6" Black Molded Cab Steps | 273.00 |
| N N N | Exterior Back Up Chime | 107.00 |
| $\overline{\boxtimes}$ | Day Time Running Lights | 38.00 |
| ব | Manual Sliding Rear Window | 107.00 |
| n | Roof Clearance Lights | 48.00 |
| n | Tail Gate Step | 320.00 |
| 図 | Tough Bed Spray In Bed Liner | 405.00 |
| | Reverse Vehicle Aid Sensor | 208.00 |



Options - Interior

| Opti | | |
|-------------|--|---------|
| X | XL value Package | 507.00 |
| X | Power Equipment Group | 942.00 |
| | Remote Start System (requires Power | 166.00 |
| | Equipment Group) | |
| | Rapid Heat Supplemental Cab Heater (requires | 214.00 |
| | 6.7L Engine and Dual Alternators) | |
| \boxtimes | Sync with MyFord (requires Steering Wheel | 252.00 |
| | Controls and XL Value Package) | |
| X | Steering Wheel Audio Controls | 60.00 |
| | Air Conditioning Delete (call for details) | -726.00 |
| | Cruise Control | 200.00 |
| \boxtimes | Up Fitters Switches | 107.00 |

Options - Additional

| Opti | ons Additional | |
|------|--|----------|
| | Powertrain Care 3 Year 100,000 Warranty 4x2 | 1105.00 |
| | Gasoline Motor | |
| | Powertrain Care 3 Year 100,000 Warranty 4x4 | 1,940.00 |
| | Gasoline Motor with Snow Plow Prep | |
| | Rustproofing with Undercoating | 395.00 |
| Ø | 4-Corner Strobes (requires Upfitters Switches) | 795.00 |
| | 8' Steel Service Body – White Finish | 5895.00 |
| | 7'-6" Western Snow Plow | 4,795.00 |
| M | 7.5' Boss Snow Plow | 4,795.00 |
| K | Hand Held Controller | 90.00 |
| | Snow Deflector | 295.00 |
| | Cast Aluminum Wheels | 512.00 |
| | Ford Drop In Bedliner | 243.00 |
| | Detailed CD Rom Shop Manual | 325.00 |
| | Delivery Of More Than 50 Miles | 185.00 |
| M | License and Title Fees | 105.00 |



Exterior

| | Race Red | |
|---|--|--------|
| | Blue Jeans Metallic | |
| | Caribou | |
| | Shadow Black | |
| | Magnetic | |
| | Ingot Silver Metallic | |
| Ø | Oxford White | |
| | Green Gem | |
| | Special Paint (minimum 5 units. No minimum | 612.00 |
| | for School Bus Yellow) | |

Interior

| | Steel 40/20/40 Vinyl | STD |
|---|--|--------|
| M | Steel 40/20/40 Cloth | 85.00 |
| | Steel 40/Console/40 Vinyl-No Armrest Included | 303.00 |
| | Steel 40/Console/40 Cloth- No Armrest Included | 438.00 |

All WEATHER MATS

EXTILA Key

\$ 9500

\$ 2500

35,024



| Please enter the following: | |
|-----------------------------|--|
| Agency Name & Address | |
| | |
| | |
| | |
| Contact Name | |
| Phone Number | |
| Purchase Order Number | |
| Total Dollar Amount | |
| Total Number of Units | |
| Delivery Address | |

Please submit P.O. & tax exempt letter with Vehicle Order:

Currie Motors

9423 W. Lincoln Hwy Frankfort, IL 60423

PHONE: (815)464-9200 FAX: (815) 464-7500

CurrieFleet@gmail.com
Contact Person: Tom Sullivan

IF WE HAVE MISSED AN OPTON, PLEASE CONTACT OUR OFFICE. COMPLETE UNITS IN STOCK FOR IMMEDIATE DELIVERY, CAN BE VIEWED ON OUR WEBSITE WWW.CURRIEFLEET.COM



2525 East Main Street • St. Charles, IL 60174 • Phone: 630-584-1800 • Fax: 630-584-9886

Mike Shortall Purchasing Manager City of St Charles

Specifications for 2016 Ford F250 pick-up truck 4x2 with XL Trim

Warranty 3 Years 36, 000 miles Bumper to Bumper/ 5 Years 60,000 Power train

Free Delivery Within 50 Miles from Point of Purchaser's Billing Address

Alternator – 157 Amps, Heavy Duty Axle – Twin I-Beam front axle with coil spring suspension

Non-Limited Slip Rear Axle

Battery - 72 Amp Hour

Engine - 6.2L 2-Valve V-8 E85

Transmission - TorqShift 6-Speed SelectShift

Automatic O/D

Brakes - (ABS) With Advanced Trac Roll

Stability Control

8' Pick Up Bed Bumper - Front - black painted steel with

grained MIC top cover

Grille -: Black MIC

Mirrors - Manually telescoping trailer tow

with manual glass & two-way fold

Wheels - 17" Argent Painted Steel

Windows - fixed rear

Air Conditioning - manual

Audio - AM/FM/Clock

Door Trim - Armrest/grab handle and

reflector

Floor Covering - black vinyl

Instrument Center - Multifunctional switch message center with ice blue lighting (three

button message control on steering wheel)

Manual door locks and windows

Rearview Mirror - 11.5" day/night

Seats - HD vinyl 40/20/40 split bench with center armrest, cupholder and storage, manual

lumbar support, driver side

Steering Wheel -black vinyl, telescoping

steering wheel/column

Sunvisors - Color coordinated vinyl, single

driver with pocket, single passenger with

insert

Airbags – Driver and passenger side, passenger side deactivation switch

Pricing for standard package \$21,357

OPTIONAL EQUIPMENT

| of Hone Edon Mair | |
|---|--------|
| _ Super cab | \$2270 |
| _ 4x4 option | \$2740 |
| Electronic locking rear axle | \$333 |
| Electronic shift on the fly 4x4 | \$158 |
| Heavy duty alternator | \$64 |
| Snow plow prep package | \$73 |
| Trailer brake controller | \$230 |
| 6" wide black molded cab steps | \$316 |
| Back- up alarm | \$107 |
| Manual sliding rear window | \$107 |
| Daytime running lights | \$38 |
| Power equipment group | \$823 |
| Upfitter switches | \$107 |
| Spray in bedliner | \$450 |
| All weather vinyl mats | \$95 |
| Sync hands free blue tooth | \$252 |
| Steering wheel controls (required w/sync) | \$60 |
| Reverse sensing system | \$208 |
| XL value package; cruise, C-D, chrome bumpers | \$507 |
| Extra programmed key w/o remote | \$25 |
| Cloth 40/20/40 bench seat | \$85 |
| Color Oxford white | N/C |
| Delivery | N/C |
| 4 corner LED strobes | \$795 |
| 7.5" Boss Superduty snow plow | \$4995 |
| Hand held controller | \$50 |
| Snow deflector | \$265 |

TOTAL AMOUNT FOR UNIT \$36510

___ 6 year or 100,000 mile powertrain warranty \$100 deductible

\$2145

Please call me with any questions Bill Wackerlin Commercial sales

+ LICENSE + TITLE \$10500

\$ 36,615

| City of St. | Charles, | Illinois |
|-------------|----------|----------|
| Resolution | No | |

A Resolution Authorizing the Mayor and the City Clerk of the City of St. Charles to Approve the Award of a 2016 Ford F-250 Pick Up, With Snow Plow & Bed Liner Spray, to Currie Motors Fleet and Sell Replaced 2004 Ford -350 SD Vehicle #1804

Presented & Passed by the City Council on , 2016

BE IT RESOLVED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, that the Mayor and City Clerk be and the same are hereby authorized to approve the Award of a 2016 Ford F-250 Pick Up, With Snow Plow, to Currie Motors Fleet and Sell Replaced 2004 Ford F-350 SD Vehicle.

| PRESENTED to the City Council of the City of St. Charles, Illinois, thisday of March, 2016 | |
|--|---------|
| PASSED by the City Council of the City of St. Charles, Illinois thisda March, 2016 | ay of |
| APPROVED by the Mayor of the City of St. Charles, Illinois, thisday March, 2016 | _day of |
| | |
| Raymond P. Rogina, Mayor | |
| ATTEST: | |
| City Clerk | |
| COUNCIL VOTE: | |
| Ayes: | |
| Nays: | |
| Absent: | |
| Abstain: | |

| | | AGENDA ITEM EXECUTIVE SUMMARY |
|-------------|------------|---|
| APP O | Title: | Recommendation to approve an Ordinance Rese Authorizing the Transfer of Volume Cap in Con Private Activity Bond Issues and Related Matter |
| ST. CHARLES | Presenter: | Chris Minick, Finance Director |

| | | Title: | Authorizing the Transfer of Volume Cap in Connection with Private Activity Bond Issues and Related Matters | | | | | | | |
|---|---------------|---------------------|--|--------------------------|---------------------|-------|-----|--|--|--|
| | | | | linick, Finance Director | | | | | | |
| - | C E 1834 | | | | | | | | | |
| Please | e check appr | opriate box: | | | | | | | | |
| X | Y | nt Operations (3/21 | /2016) | | Government Services | | | | | |
| | Planning & | Development | 0 17 H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | City Council | | | | | |
| | Public Hea | ring | | | | | | | | |
| E-4i | -4-1 C4 | DI/A | | D 1 | . 1 | I VEC | 110 | | | |
| | ated Cost: | N/A | 0 1 1 | Budgeted: YES NO | | | | | | |
| If NO, | , please expl | ain how item will b | e funded: | | | | | | | |
| | | | | | | | | | | |
| Execu | tive Summa | ary: | | | | | | | | |
| Our private activity bond allocation cap this year is \$3,338,700 for assistance in financing local industrial customers. This amount is based on an allocation of \$100 per capita from the State of Illinois. We have the right to reserve, transfer, or remand volume cap back to the State of Illinois. In the past, we have occasionally been able to sell our volume cap to other municipalities. | | | | | | | | | | |
| The City has no current plans to utilize our volume cap during 2016, but Staff is recommending that we reserve our volume cap in the event a situation would arise during the remainder of 2016. In order to do so, we will need to pass the attached ordinance reserving our volume cap. | | | | | | | | | | |
| | | | | | | | | | | |
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| | | | | | | | | | | |
| Attachments: (please list) | | | | | | | | | | |
| Ordinance | | | | | | | | | | |
| | | | | | | | | | | |

| Attachments: (please list) | |
|--|-------|
| Ordinance | |
| Recommendation / Suggested Action (briefly explain): | |
| Recommendation to approve Ordinance Reserving and Authorizing the Transfer of Volume C | ap in |
| Connection with Private Activity Bond Issues and Related Matters. | |

For office use only: Agenda Item Number: 6a

City of St. Charles, Illinois Ordinance No. 2016-M-

An Ordinance Reserving and Authorizing the Transfer of Volume Cap in Connection with Private Activity Bond Issues and Related Matter

WHEREAS, the City of St. Charles, Kane and DuPage Counties, (the "City"), is a municipality and a home rule unit of government under Section 6 of Article VII of the 1970 Constitution of the State of Illinois; and

WHEREAS, Section 146 of the Internal Revenue Code of 1986, as amended (the "Code"), provides that the City has volume cap equal to \$100.00 per resident of the City in each calendar year, which volume cap may be reserved and allocated to certain tax-exempt private activity bonds; and

WHEREAS, the Illinois Private Activity Bond Allocation Act, 30 ILCS 345/1 et seq. (State Bar Ed. 2006), as supplemented and amended (the "Act"), provides that a home rule unit of government may transfer its allocation of volume cap to any other home rule unit of government, the State of Illinois or any agency thereof or any non-home rule unit of government; and

WHEREAS, it is now deemed necessary and desirable by the City to reserve all of its volume cap allocation for calendar year 2016 to be applied toward the issuance of private activity bonds (the "Bonds"), as provided in this Ordinance, or to be transferred, as permitted by this Ordinance;

NOW, THEREFORE, BE IT ORDAINED by the Mayor and City Council of the City of St. Charles, Kane and DuPage Counties, Illinois, as follows:

Section 1. That, pursuant to Section 146 of the Code and the Act, the entire volume cap of the City for calendar year 2016 is hereby reserved by the City, which may issue the Bonds using

such volume cap, or without any further action required on the part of the corporate authorities of the City, may transfer such volume cap to a home rule unit of government, non-home rule unit of government, the State of Illinois or any agency thereof for the issuance of private activity bonds by such government entity, and the adoption of this Ordinance shall be deemed to be an allocation of such volume cap to the issuance of the Bonds or authorization of the transfer of such volume cap for use in the issuance of such other bonds; *provided*, that any such transfer shall be evidenced by a written instrument executed by the Mayor or City Administrator or any other proper officer or employee of the City.

Section 2. That the City shall maintain a written record of this Ordinance in its records during the term that the Bonds or any other such bonds to which such volume cap is allocated remain outstanding.

Section 3. That the Mayor, the City Clerk, City Administrator and all other proper officers, officials, agents and employees of the City are hereby authorized, empowered and directed to do all such acts and things and to execute all such documents and certifies as may be necessary to further the purposes and intent of this Ordinance and to comply with the provisions of the Act with respect to transfers of volume cap.

Section 4. That the provisions of this Ordinance are hereby declared to be separable, and if any section, phrase or provision of this Ordinance shall for any reason be declared to be invalid, such declaration shall not affect the remainder of the sections, phrases and provisions of this Ordinance.

Section 5. That all ordinances, resolutions or orders, or parts thereof, in conflict herewith

| Ordinance No. 2016-M Page 3 | |
|--|---|
| are, to the extent of such conflict, hereby supe | erseded; and that this Ordinance shall be in full force |
| and effect upon its adoption and approval. | |
| PRESENTED to the City Council of the | ne City of St. Charles, Illinois, thisday of |
| March, 2016. | |
| PASSED by the City Council of the Ci | ity of St. Charles, Illinois, thisday of |
| March, 2016. | |
| APPROVED by the Mayor of the City | of St. Charles, Illinois, thisday of |
| March, 2016. | |
| | Raymond P. Rogina, Mayor |
| ATTEST: | |
| City Clerk | |
| COUNCIL VOTE: | |
| Ayes: | |
| Nays: | |
| Absent: | |
| Abstain: | |
| APPROVED AS TO FORM: | |
| City Attorney | |
| Date | |

| | | | AGENDA ITEM EXECUTIVE SUMMARY | | | | | | |
|---|---|--------------------|---|-------|---------------------|---------|-------|-----|---|
| | | Title: | Presentation of Fiscal Year 2016-2017 Budget - Information Only | | | | | | |
| L | | Presenter: | Chris Minick, Finance Director | | | | | | |
| | CHARLES NCE 1834 | | | | | | | | |
| | | | | | | | | | |
| | | opriate box: | | | | | | | |
| X | Governme | nt Operations (03/ | 21/2016) | | Government Services | | | | |
| | Planning & | & Development | | | City | Council | | | |
| | Public Hea | aring | | | | | | | 600 |
| | | 3 3 3 3 3 | | | | | | | |
| Estim | ated Cost: | NA | | Budge | eted: YES NO | | | | |
| If NO | , please expl | ain how item will | be funded: | | | | | | |
| | | | | | | | 1000 | | - 100 A |
| | | | | | | | | | |
| | utive Summ | | | | | | | | |
| on hig | Staff will present the proposed 2016-2017 fiscal year budget for the City of St Charles. We will focus on highlights of operations for the General Fund and the utility funds of the City and answer any questions. | | | | | | | | |
| We will hold a public hearing and request formal consideration of the budget in April. No action requested. | | | | | | | | | |
| Attachments: (please list) | | | | | | | | | |
| | | | | | | | -23.6 | 100 | U. W. |
| Recommendation / Suggested Action (briefly explain): | | | | | | | | | |
| Presentation of Fiscal Year 2016-2017 Budget - Information Only. | | | | | | | | | |

Agenda Item Number: 6b

For office use only: