



Department of Administrative Services Purchasing and Contracts

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Sabra Smith Newby, Chief Administrative Officer
Adleen B. Stidhum, Purchasing Administrator



CLARK COUNTY, NEVADA BID NO. 603507-14 ANNUAL REQUIREMENTS CONTRACT FOR SWEEPER BROOMS

November 13, 2014

ADDENDUM NO. 1

INVITATION TO BID

1. The bid opening date of December 8, 2014 at 3:00:00 p.m. **remains unchanged.**

TECHNICAL SPECIFICATIONS

2. **Delete** original technical specifications pages IV-1 through IV-3 in its entirety and **replace** with the attached revised technical specifications, pages IV-1 through IV-3.

BID FORM

3. **Delete** original bid form pages V-1 through V-4 in its entirety and **replace** with the attached revised bid form, pages V-1 through V-4.

Except as modified herein, all other bid specifications, terms and conditions shall remain the same.

Should you have any questions, I can be reached at (702) 455-1171 or at BlancoA@ClarkCountyNV.gov.

ISSUED BY:

A handwritten signature in black ink, appearing to read "Ashley Blanco".

ASHLEY BLANCO
Purchasing Analyst

Attachment(s): Revised Technical Specifications, Revised Pages IV-1 through V-3
Revised Bid Form, Revised Pages IV-1 through V-4

Cc: Terry Burklund, Public Works
David Johnson, Automotive Services
John Boris, Automotive Services

IV - TECHNICAL SPECIFICATIONS

BID NO. 603507-14 ANNUAL REQUIREMENTS CONTRACT FOR SWEEPER BROOMS REVISED PER ADDENDUM NO. 1

Name of Firm

INTENT:

It is the intent of these specifications to provide sweeper brooms that will conform to the specifications, and be suitable for continuous use by COUNTY. The sweeper brooms offered shall be new, unused, the current production model and conform to the specifications provided below.

The sweeper brooms shall comply with all Federal and State of Nevada Emission Control Regulations, and Safety Standards in effect at the time of delivery to COUNTY.

These specifications shall be construed as minimum requirements. Should the manufacturer's current published data or specifications exceed these, they shall be considered as minimum and be furnished by Bidder.

Any deviation taken at the time of or after bid submittal may render the bid non-responsive. If a Bidder is unable to meet the Technical Specifications, Bidder MUST complete the attached **Exhibit A** and submit it to the Purchasing Analyst at least five (5) business days prior to the scheduled **PRE-BID CONFERENCE**. It shall be the sole responsibility of the Bidder to ensure that the Purchasing Analyst has been properly notified, **PRIOR TO THE PRE-BID CONFERENCE** of the Bidder's deviation to the Technical Specifications.

It is the sole responsibility of the BIDDER to ensure that the Purchasing Analyst has been properly notified of BIDDER'S inability to meet the specification, prior to the **PRE-BID CONFERENCE**.

BIDDERS MUST RETURN THE ORIGINAL OR A PHOTOCOPY OF THIS FORM AND MAKE AN ENTRY FOR EACH SPECIFICATION IN THE SPACE PROVIDED OPPOSITE THE SPECIFICATIONS, INDICATING ANY VARIANCES IN THE SPECIFICATION. IF THERE IS NOT ENOUGH SPACE, ATTACH AN ADDITIONAL SHEET OF PAPER.

TYMCO #600 GUTTER BROOM SPECIFICATIONS

SPECIFICATION NO. 1

SIZE: .025" X .125" X 26"

SPECIFICATION NO. 2

TENSILE STRENGTH: 250,000 TO 260,000 P.S.I.

SPECIFICATION NO. 3

HARDNESS: 72 TO 74 ROCKWELL SCALE A
44 TO 45 ROCKWELL SCALE C

SPECIFICATION NO. 4

CARBON: Blue Steel 1060 OR HIGHER. HIGH CARBON SPRING STEEL WIRE TO BE ROLL FORMED THEN HEAT TREATED TO INSURE PROPER TENSILE STRENGTH AND DUCTILITY. THIS HEAT TREATING PROCESS IS TO ATTAIN THE HIGHEST WEAR FACTOR AND TO ATTAIN THE HIGHEST DEGREE OF FLICKING ACTION.

SPECIFICATION NO. 5

TYMCO GUTTER BROOM: HEAVY DUTY 4 SEGMENTS PER BROOM TO BE FILLED WITH A MINIMUM OF 70 LBS OF WIRE

SPECIFICATION NO. 6

ALL GUTTER BROOMS TO BE EVENLY FILLED WITH WIRE TO INSURE PROPER BALANCE AND PERFORMANCE

SPECIFICATION NO. 7

GUTTER BROOM SEGMENTS: ALL GUTTER BROOM SEGMENTS TO BE CONSTRUCTED OF HIGH IMPACT COPOLYMER. GUTTER BROOM SEGMENTS TO BE CONSTRUCTED TO FIT AS EXACT REPLACEMENT ON ORIGINAL EQUIPMENT MANUFACTURER'S GUTTER BROOM PLATES. ANY BROOM DELIVERED THAT DOES NOT MEET OR EXCEED THESE REQUIREMENTS AND SPECIFICATIONS WILL BE REJECTED AND RETURNED TO THE BIDDER AT THE BIDDER'S EXPENSE.

TYMCO #600 MAIN BROOM SPECIFICATIONS

SPECIFICATION NO. 1

BROOM MATERIAL:	VIRGIN POLYPROPYLENE
BROOM FIBER SPECIFICATIONS:	.070 X .085 X 9"
COLOR:	BLUE
SHAPE:	OVAL
TENSILE STRENGTH:	40,000 PSI MIN.
TENSILE ELONGATION:	30 - 40%
WATER ABSORPTION:	.03%
SOFTENING POINT:	240 DEGREES F
BROOM FACE:	79"
BROOM O.D.:	12"

TENNANT CENTURION/ELGIN ROAD WIZARD GUTTER BROOM SPECIFICATIONS

SPECIFICATION NO. 1

SIZE: .025" X .125" X 26"

SPECIFICATION NO. 2

TENSILE STRENGTH: 250,000 TO 260,000 P.S.I.

SPECIFICATION NO. 3

HARDNESS: 72 TO 74 ROCKWELL SCALE A
44 TO 45 ROCKWELL SCALE C

SPECIFICATION NO. 4

CARBON: BLUE STEEL 1060 OR HIGHER. HIGH CARBON SPRING STEEL WIRE TO BE ROLL FORMED THEN HEAT TREATED TO INSURE PROPER TENSILE STRENGTH AND DUCTILITY. THIS HEAT TREATING PROCESS IS TO ATTAIN THE HIGHEST WEAR FACTOR AND TO ATTAIN THE HIGHEST DEGREE OF FLICKING ACTION.

SPECIFICATION NO. 5

TENNANT/ELGIN GUTTER BROOM: HEAVY DUTY 5 SEGMENTS PER BROOM, TO BE FILLED WITH A MINIMUM OF 80 LBS OF WIRE

SPECIFICATION NO. 6

ALL GUTTER BROOMS TO BE EVENLY FILLED WITH WIRE TO INSURE PROPER BALANCE AND PERFORMANCE

SPECIFICATION NO. 7

GUTTER BROOM SEGMENTS: ALL GUTTER BROOM SEGMENTS TO BE CONSTRUCTED OF HIGH IMPACT COPOLYMER. GUTTER BROOM SEGMENTS TO BE CONSTRUCTED TO FIT AS EXACT REPLACEMENT ON ORIGINAL EQUIPMENT MANUFACTURER'S GUTTER BROOM PLATES. ANY BROOM DELIVERED THAT DOES NOT MEET OR EXCEED THESE REQUIREMENTS AND SPECIFICATIONS WILL BE REJECTED AND RETURNED TO THE BIDDER AT THE BIDDER'S EXPENSE.

TENNANT CENTURION MAIN POLY STRIP BROOM SPECIFICATIONS

SPECIFICATION NO. 1

BROOM MATERIAL:	VIRGIN HOMO POLYMER
BROOM FIBER SPECIFICATIONS:	.090 X .110 X 12"
COLOR:	BLUE
SHAPE:	NO CRIMP, NO WAVE
WATER ABSORPTION:	.03%
MELT INDEX (IZOD RATING):	1.2 – 2.2
BROOM FACE:	12" X 67"
BROOM O.D. (NOT TO EXCEED):	34.25"
NUMBER OF STRIPS:	21
TOTAL WEIGHT:	165 LBS
BROOM STORAGE SPACE:	68" X 15" X 12"

ELGIN ROAD WIZARD MAIN POLY STRIP BROOM

SPECIFICATION NO. 1

BROOM MATERIAL:	VIRGIN HOMO POLYMER
BROOM FIBER SPECIFICATIONS:	.085" X .120" X 12"
COLOR:	BLUE
SHAPE:	OVAL
WATER ABSORPTION:	.03%
MELT INDEX (IZOD RATING):	1.2 -2.2
BROOM FACE:	12" X 60"
BROOM O.D. (NOT TO EXCEED):	36"
NUMBER OF STRIPS:	21
REFILL FIBER WEIGHT:	120 LBS
TOTAL WEIGHT:	140 LBS (+5/-3%)
BROOM STORAGE SPACE:	60" X 15" X 12"

CLARK COUNTY, NEVADA

V - BID FORM

BID NO. 603507-14
ANNUAL REQUIREMENTS CONTRACT FOR SWEEPER BROOMS
REVISED PER ADDENDUM NO. 1

Name of Firm

This bid is submitted in response to COUNTY'S Invitation to Bid and is in accordance with all conditions and specifications in this document.

Item No.	Description	Estimated Annual Usage	Unit	Unit Price	Extended Total
1.	TYMCO #600 Gutter Broom, Steel Part No. 500392, 4 segments per broom. Must have treaded metal insert in broom.	300	Each	\$	\$
2.	TYMCO #600 Main B.A.H. Broom. All poly fill, Part No. 502566, includes brass idler HUB.	150	Each	\$	\$
3.	Tennant Centurion Gutter Brooms, Steel Part No. 394649, 5 segments per broom.	100	Each	\$	\$
4.	Tennant Centurion Main Broom, poly strip broom sets, Part No. 20 120680AP , 18 strips per set.	55	Sets	\$	\$
5.	Tennant Centurion Strip Broom Core, Steel Type, Part No. 27-APC-2168 .	13	Each	\$	\$
6.	Elgin Road Wizard Main Broom, poly 21 strip broom sets, Part No. 7970068	55	Sets	\$	\$
7.	Elgin Road Wizard Strip Broom Core, Steel Type, Part No. 7970067	13	Each	\$	\$
8.	Elgin Road Wizard Gutter Brooms Steel Part No. 1094914, 5 segments per broom.	100	Each	\$	\$
GRAND TOTAL					\$

BIDDERS MUST BID ON ALL ITEMS TO BE CONSIDERED RESPONSIVE. ANY BID SUBMITTAL RECEIVED THAT HAS NOT BID ON ALL ITEMS WILL BE READ INTO THE RECORD AS INCOMPLETE AND AS NON-RESPONSIVE.

DELIVERY:

_____ business days (Maximum 5 business days)

RECYCLED PRODUCTS:

The product that I am offering is considered a recycled product. Yes No

DISCOUNT TERMS OF PAYMENT:

_____% , _____ calendar days.

BIDDER'S LOCAL FACILITY

(If Bidder has multiple local facilities, please attach to bid submittal a list of this information for each facility)

CONTACT MANAGER OR ACCOUNT REPRESENTATIVE NAME

ADDRESS

CITY STATE, ZIP

PHONE NUMBER

FAX NUMBER

EMAIL ADDRESS

ATTACHMENTS TO BID FORM

FAILURE TO SUBMIT REQUIRED ATTACHMENTS AS LISTED BELOW MAY RESULT IN REJECTION OF BID.

1. Copies of the Technical Specification pages showing conformance to, or variations from, the specifications are attached.

Bidder is responsible to ascertain the number of Addenda issued and hereby acknowledges receipt of the following Addendum:
FAILURE TO ACKNOWLEDGE ALL ADDENDA ISSUED AND USE THE CORRECT BID FORM AS REQUIRED, MAY RESULT IN REJECTION OF BID.

Addendum No. _____	Addendum No. _____	Addendum No. _____
Addendum No. _____	Addendum No. _____	Addendum No. _____
Addendum No. _____	Addendum No. _____	Addendum No. _____

Bidder hereby offers and agrees to furnish the material(s) and service(s) in compliance with all terms, conditions, specifications, and amendments in the Invitation to Bid and any written exceptions in the offer. We understand that the items in this Invitation to Bid, including, but not limited to, all required certificates are fully incorporated herein as a material and necessary part of the contract.

The undersigned hereby states, under penalty of perjury, that all information provided is true, accurate, and complete, and states that he/she has the authority to submit this bid, which will result in a binding contract if accepted by Clark County, Nevada.

I certify, under penalty of perjury, that I have the legal authorization to bind the firm hereunder:

SIGNATURE OF AUTHORIZED REPRESENTATIVE	LEGAL NAME OF FIRM
NAME AND TITLE OF AUTHORIZED REPRESENTATIVE (PRINT OR TYPE)	ADDRESS OF FIRM
PHONE NUMBER OF AUTHORIZED REPRESENTATIVE	CITY, STATE ZIP
FAX NUMBER OF AUTHORIZED REPRESENTATIVE	
EMAIL ADDRESS	DATE
BUSINESS LICENSE INFORMATION:	
CURRENT STATE LICENSE NO.	ISSUE DATE: EXPIRATION DATE:
CURRENT COUNTY: LICENSE NO.	ISSUE DATE: EXPIRATION DATE:
CURRENT CITY: LICENSE NO.	ISSUE DATE: EXPIRATION DATE:

FOR INFORMATIONAL PURPOSES ONLY:

The above referenced firm is a MBE WBE PBE SBE VET DVET ESB as defined below.

STATE OF NEVADA BUSINESSES

MINORITY OWNED BUSINESS ENTERPRISE (MBE):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51% owned and controlled by one or more minority persons of Black American, Hispanic American, Asian-Pacific American or Native American ethnicity.

WOMEN OWNED BUSINESS ENTERPRISE (WBE):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51% owned and controlled by one or more women.

PHYSICALLY-CHALLENGED BUSINESS ENTERPRISE (PBE):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51% owned and controlled by one or more disabled individuals pursuant to the federal Americans with Disabilities Act.

SMALL BUSINESS ENTERPRISE (SBE):

An independent and continuing Nevada business for profit which performs a commercially useful function, is not owned and controlled by individuals designated as minority, women, or physically-challenged, and where gross annual sales does not exceed \$2,000,000.

VETERAN OWNED BUSINESS ENTERPRISE (VET):

An independent and continuing Nevada business for profit which performs a commercially useful function and is at least 51 percent owned and controlled by one or more U.S. Veterans.

DISABLED VETERAN OWNED BUSINESS ENTERPRISE (DVET):

A Nevada business at least 51 percent owned/controlled by a disabled veteran.

EMERGING SMALL BUSINESS (ESB):

Certified by the Nevada Governor's Office of Economic Development effective January, 2014. Approved into Nevada law during the 77th Legislative session as a result of AB294.