



CITY OF MARSHALL

COMMISSION AGENDA INFORMATION SHEET:

MEETING DATE: October 08, 2015

PROJECT: Consider approval of the purchase of a TYMCO Model 600 Regenerative Air Street Sweeper through the Houston-Galveston Area Council (HGAC) purchasing co-op, utilizing Unallocated General Fund Reserves. (Public Services Director)

DESCRIPTION: During the recent budget sessions, a request was made by the Public Works Department for the purchase of Street Sweeper necessary for street and gutter maintenance; this replacement equipment is badly needed to remove trash and leaves from our streets and will assist in reducing buildup of grass in gutter lines. Another huge benefit of a sweeper is removal of leaves from the gutter which flow into and stop up catch basins and our stormwater system. We are requesting approval to move forward with this purchase by utilizing existing General Fund Unallocated Reserves.

When this was originally proposed and discussed, we asked for a 2015 Model 435 TYMCO Sweeper at an estimated cost through HGAC of \$132,910.00. Upon further investigation with regional cities, they all are utilizing the Model 600 for a much higher level of service. Based on our planned schedule of operating a sweeper 20 to 30 hours a week, everyone recommends the Model 600 over the 435 because it is more durable, will last longer based on our schedule, and will be more efficient because it carries more water and handles a higher payload of debris. After inspecting the Model 435 and Model 600 at the TML Annual Conference last week, there is no comparison, the Model 600 is what we need for a longer life street sweeper.

The proposed sweeper purchase is for a 2016 Model 600 TYMCO Regenerative Air Sweeper and is equipped with an auxiliary hand boom and vacuum to reach items outside the gutter line. This unit will replace a 1997 Elgin Whirlwind - 6 yard street sweeping unit purchased 18 years ago and which was taken out of service in 2012 because of expensive repairs.

Total unit cost for the TYMCO Model 600 is \$204,280.00 through HGAC Contract pricing.

Delivery is approximately three (3) to four (4) months.

COST:
\$204,280.00

FUNDING:	<u>Acct. Name & No</u>	<u>Original Budget</u>
General Fund Unallocated Reserves	N/A	N/A

RECOMMENDED CITY COMMISSION ACTION: Approve the purchase of a TYMCO Model 600 Regenerative Air Street Sweeper through the Houston-Galveston Area Council (HGAC) purchasing co-op, utilizing Unallocated General Fund Reserves, from Industrial Disposal Supply Co. of Plano, Texas at a cost of \$204,280.00. (Public Services Director)

CITY CONTACT: J. C. Hughes, Public Services Director 903-503-4503

ATTACHMENTS:

- 2016 TYMCO Model 600 Street Sweeper HGAC Quote



CONTRACT PRICING WORKSHEET
For MOTOR VEHICLES Only

Contract No.: SW04-14

Date Prepared: 10/1/2015

This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents MUST be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.

Buying Agency:	City of Marshall, TX	Contractor:	TYMCO, Inc. (ISSUE P.O. TO TYMCO, Inc. - email below)
Contact Person:	JC Hughes	Prepared By:	Kaye Morgan
Phone:		Phone:	254-799-5546
Fax:		Fax:	254-799-2722
Email:		Email:	kaye.morgan@tymco.com

Product Code:	BI06	Description:	TYMCO Model 600 Regenerative Air Sweeper
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A. Product Item Base Unit Price Per Contractor's H-GAC Contract: \$ 95,750.00

B. Published Options - Itemize below - Attach additional sheet(s) if necessary - Include Option Code in description if

Description	Cost	Description	Cost
Abrasion Protection Package 600036	\$ 1,275.00	Traffic Directing Light - LED 600823	\$ 1,200.00
Broom Assist Pick-Up Head 600064	\$ 4,350.00	Auxiliary Hand Hose w/Hydraulic Boom 600052	\$ 4,080.00
Gutter Broom Tilt Adjuster - Right 600022	\$ 650.00	Variable Speed Gutter Brooms 600070	\$ 775.00
Hopper Deluge 600043	\$ 815.00	High Output Water 600045	\$ 850.00
Pick-Up Head Curtain Lifter 60087	\$ 1,605.00	Reverse Pick-Up Head System 600082	\$ 410.00
2014 International 4300-DT Chassis 600707	\$ 77,750.00	A.O.D. Washdown System 600004	\$ 1,800.00
		COMDEX Package 600021	\$ 4,900.00
High Capacity Dust Separator is standard on HGAC Contract		Hopper Drain 600020	\$ 565.00
		Air Purge 600066	\$ 205.00
Subtotal From Additional Sheet(s):			
Subtotal B:			\$ 101,230.00

C. Unpublished Options - Itemize below / attach additional sheet(s) if necessary.

Description	Cost	Description	Cost
Dump Switch in Cab	\$ 200.00	Camera/Monitor System - 2 cameras	\$ 2,500.00
Skid Bumper Extension Set (2)	\$ 250.00	(2) 12" Parabolic Mirrors	\$ 100.00
2016 Interational 4300-DT UPGRADE	\$ 2,000.00	Additional Nozzle w/Separate Switch - Hopper	\$ 400.00
		LED Lights - Stop/Turn/Tail/Clearance/Markers	\$ 500.00
QUOTE GOOD UNTIL TIER 3 AUXILIARY ENGINE INVENTORY IS DEPLETED			
Subtotal From Additional Sheet(s):			
Subtotal C:			\$ 5,950.00

Check: Total cost of Unpublished Options (C) cannot exceed 25% of the total of the ; For this transaction the percentage is: 3%

D. Total Cost Before Any Applicable Trade-In / Other Allowances / Discounts (A+B+C) \$ 202,930.00

Quantity Ordered:	1	X Subtotal of A + B + C:	\$ 202,930.00	=	Subtotal D:	\$ 202,930.00
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E. Trade-Ins / Other Allowances / Special Discounts / Freight / Installation

Description	Cost	Description	Cost
Freight/PDI/Inservice	\$ 1,350.00		
Subtotal F:			\$ 1,350.00

Delivery Date: 60-90 Days **G. Total Purchase Price (D+E+F):** \$ 204,280.00

Model 600[®] COMDEX[®]

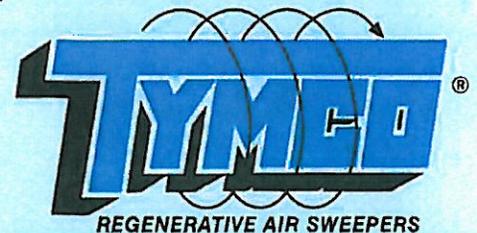
COMPACT DESIGN EXTRA WATER



FROM THE PEOPLE WHO **INVENTED** REGENERATIVE AIR SWEEPING!

When you want the extra water and storage capacity of a cabover chassis package, without giving up the advantages and cost savings of a conventional truck chassis, the TYMCO Model 600[®] Regenerative Air Sweeper with the COMDEX[®] package is the smart choice.

- **330 Gallon Water Capacity For Longer Sweep Time And Fewer Refills.**
- **Operator Friendly Ergonomics Means Less Operator Fatigue.**
- **Easier Cab Accessibility and Engine Serviceability.**
- **Excellent Turning Radius And Maneuverability.**
- **Conveniently Located Curbside Storage Box.**
- **Better Gutter Broom Visibility.**
- **Improved Rear Visibility.**



TYMCO Regenerative Air Cleans Deeper[™]

MADE IN WACO, TEXAS

USA

Model 600[®] COMDEX[®]

COMPACT DESIGN EXTRA WATER



COMDEX[®] Package | CABOVER Chassis Package Visibility & Turning Radius Comparison

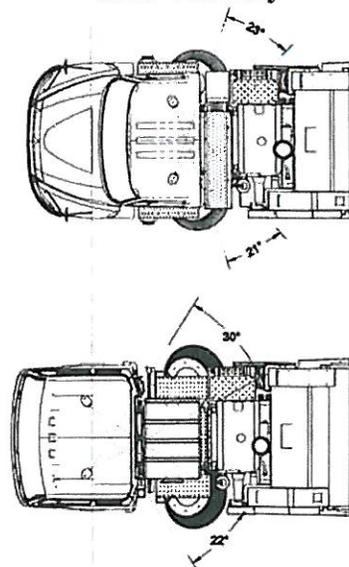
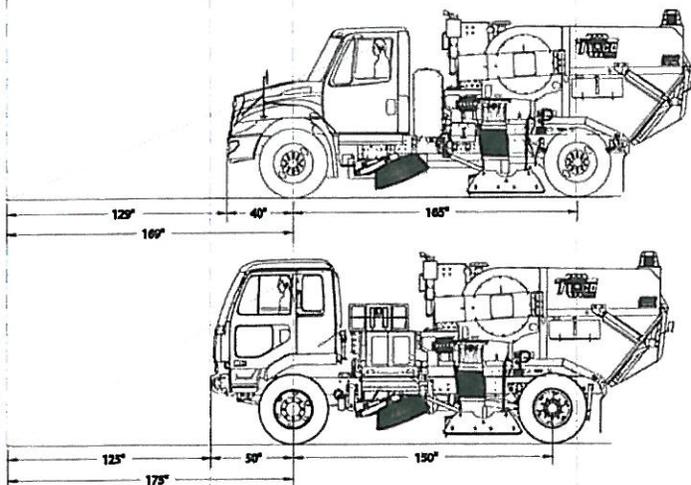
Front Visibility

Rear Visibility

Turning Diameter
Wall to Wall

COMDEX [®]	
L.H.	R.H.
47.3'	47.3'
International Chassis	

Cabover #1	
L.H.	R.H.
49.6'	49.6'
Cabover #2	
L.H.	R.H.
52.5'	47.6'



1-800-258-9626



www.tymco.com

REGENERATIVE AIR SWEEPERS
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TYMCO, Inc. • P.O. Box 2368 • Waco, TX 76703-2368 • (254) 799-5546 • FAX (254) 799-2722





Industrial Disposal Supply Company, Inc.

Standard and Extended Warranties

John Deere

Standard	2 Years / 2,000 Hours	
Extended	5 Years / 5,000 Hours	\$1,875.00

Allison Transmission

Standard	3 Years	
Extended	5 Years / Unlimited Miles	\$675.00

International Truck

Standard	3 Years / 150,000 Miles	
Extended Engine	5 Years / 150,000 Miles / 5,400 Hours	\$1,450.00

Kubota

Standard	2 Years Parts & Labor / 3 Years Parts	
Extended	No Extended Warranty Available	



INDUSTRIAL DISPOSAL SUPPLY COMPANY

Visit us at www.idsequip.com

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