

**CITY OF CHICAGO
DEPARTMENT OF PROCUREMENT SERVICES
ROOM 403, CITY HALL, 121 N. LASALLE ST.**

JUSTIFICATION FOR NON-COMPETITIVE PROCUREMENT

COMPLETE THIS SECTION IF NEW CONTRACT, TERM AGREEMENT OR PURCHASE ORDER

For contract(s) or purchase order, answer applicable questions in each of the 4 major subject areas below in accordance with the Instructions for Preparation of Non-Competitive Procurement Form on the reverse side.

Request that negotiations be conducted only with Mackay Meters, Inc. for the product and/or services described herein.
Name of Person or Firm

This is a request for: ___ (One-Time Contractor P.O. per Requisition # _____, copy attached) or Term Agreement or ___ Delegate Agency (Check one). If Delegate Agency, this request is for "blanket approval" of all contracts within the _____
(Program. Name) (Attach List) Pre-Assigned Specification No. _____
Pre-Assigned Contract No. _____

COMPLETE THIS SECTION IF AMENDMENT OR MODIFICATION TO CONTRACT

Describe in detail the change in terms of dollars, time period, scope of services, etc., its relationship to the original contract and the specific reasons for the change. Indicate both the original and the adjusted contract amount and/or expiration date with this change, as applicable. Attach copy of all supporting documents. Request approval for a contract amendment or modification to the following:

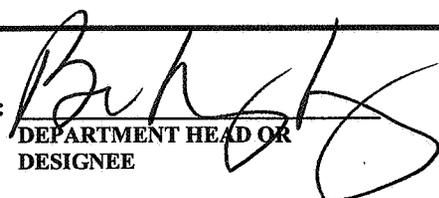
Contract #: _____ Company or Agency Name: _____

Specification #: _____ Contract or Program Description: _____
Mod #: _____ (Attach List, if multiple)

Mark Guivan 747-2254 Mark Galva Revenue 4/29/04
Originator Name Telephone Signature Department Date

Indicate SEE ATTACHED in each box below if additional space needed:

<input checked="" type="checkbox"/> PROCUREMENT HISTORY
<input checked="" type="checkbox"/> ESTIMATED COST
<input checked="" type="checkbox"/> SCHEDULE REQUIREMENTS
<input checked="" type="checkbox"/> EXCLUSIVE OR UNIQUE CAPABILITY
<input type="checkbox"/> OTHER

APPROVED BY:  _____
DEPARTMENT HEAD OR DESIGNEE DATE BOARD CHAIRPERSON DATE

PARKING METER REPLACEMENT PARTS AND SUPPLIES
MACKAY METERS, INC.
Sole Source Justification for Non-Competitive Procurement

Procurement History

The Department of Revenue is requesting a sole source contract for parking meters, parts and supplies be awarded to MacKay Meters, Inc.

The Department of Revenue integrated MacKay Meters into its parking meter infrastructure in 1992, which was about the time MacKay entered the United States market. Of the City's 29,000 parking meters, 5,000 meters have MacKay meter housings and 14,000 meters have MacKay electronic mechanisms.

In 1999, a sole source contract (T9-55038-04-03, FMPS # T28071) was awarded to MacKay for parking meter parts and supplies to support existing equipment. The final contract extension expires May 31, 2004.

Estimated Cost

\$3,000,000 (\$1,000,000 for each year of the contract)

Parts and Supply (estimated quantity over 3 years) - 100,000

The cost is based on current catalog pricing and projected departmental needs over the next three years. During the last year we attempted to purchase \$500,000 for parts, which was the minimum amount necessary to cover general maintenance. A combination of budgetary constraints and the fact that the previous parts contract was underestimated restricted the purchase of necessary equipment. The dollar amount is expected to be significantly higher in the next few years with the increasing need to upgrade old equipment.

Schedule Requirements

Immediate in order to support the repair and upgrade of an aging meter system.

Exclusive or Unique Capability

The original design, tooling and manufacture of the equipment is proprietary to MacKay Meters, therefore, it would not be possible to consider another source for the parts.

Other

The City's MBE/WBE program has been discussed with the proposed contractor. They have requested a "No Stated Goals" waiver (see attached Revenue concurrence letter).



City of Chicago
Richard M. Daley, Mayor

Department of Revenue

Bea Reyna-Hickey
Director

City Hall, Room 107
121 North LaSalle Street
Chicago, Illinois 60602
(312) 747-4747 (IRIS)
(312) 744-0471 (FAX)
(312) 744-2975 (TTY)

<http://www.ci.chi.il.us>

July 22, 2004

Mr. Eric Griggs
Chief Procurement Officer
Department of Procurement Services
121 North LaSalle Street, Room 403
Chicago, IL. 60602

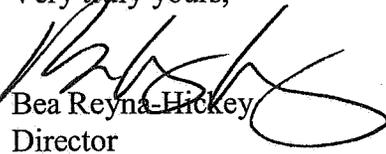
**SUBJECT: No Stated Goals Request
MacKay Meters, Inc.**

Dear Mr. Griggs:

The Department of Revenue is requesting "No Stated Goals" waiver for MacKay Meters, Inc., provider of parking meter supplies and parts. MacKay Meters, Inc. is a wholly owned subsidiary of J.J. MacKay Canada Limited. The products are manufactured in Canada and are shipped directly to us via trucking/transportation carriers at a discounted price. While MacKay could possibly contract with a MBE/WBE vendor, the cost of using a certified vendor would be cost prohibitive.

If you have any questions concerning this request, please contact Mark Galvan, Fiscal Administrator, at 747-2254.

Very truly yours,



Bea Reyna-Hickey
Director

Attachment

BRH:meg





1342 ABERCROMBIE ROAD
P.O. Box 338
New Glasgow, Nova Scotia
Canada B2H 5E3

Tel: (902) 752-5124
Fax: (902) 752-5955

April 8, 2004

Ms. Bea-Reyna Hickey
Director of Department of Revenue
121 North LaSalle Street
Room 107, City Hall
Chicago, IL
60602

Re: Sole Source Procurement, MacKay Meters, Inc., Request for MBE/WBE Exemption.

Dear Ms. Hickey;

MacKay Meters, Inc., a wholly owned subsidiary of J.J. MacKay Canada Limited requests that in the matter of a sole source agreement to provide parking meters and parking meter parts between the City of Chicago and MacKay Meters, Inc. that MacKay Meters, Inc. be considered for exemption from the City of Chicago's MBE/WBE requirements.

The reason for this request is although MacKay Meters, Inc. is incorporated in the State of Florida it is a sales arm of J.J. MacKay Canada Limited only. All product sold to the City of Chicago is produced at our plant location in Canada, placed on a truck and shipped directly to the City of Chicago.

Whereas we ship all over the world we have discounts set up with various trucking/transportation firms, while we could possibly source a trucking firm that would comply with the City of Chicago's MBE/WBE requirements the cost of using this trucking firm for the sole purpose of transporting goods to the City of Chicago would be cost prohibitive.

Thus we ask the City allow us to continue to serve the City as we have for the past years and grant us the MBE/WBE exemption.

Sincerely,



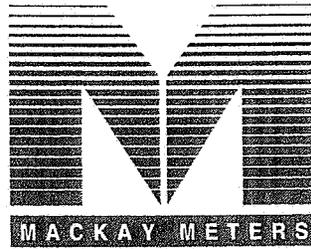
Daye Delaney

Sales Manager
MacKay Meters, Inc.

DETAILED SPECIFICATIONS

Scope of Service

The Contractor shall furnish and deliver F.O.B., City of Chicago, Department of Revenue, parking meters, mechanisms, housings and parts, per Vendor's quote dated April 2, 2004.



MacKay Meters, Inc.
1342 Abercrombie Road
P.O. Box 338
New Glasgow, Nova Scotia
Canada B2H 5E3

Tel: (902) 752-5124
Fax: (902) 752-5955

April 2, 2004

Mr. Tom Stevens
Manager of Parking
Department of Revenue
Bureau of Parking
2735 North Ashland Ave.
Chicago, IL
60614

Re: Sole Source Contract – Parking Meters and Parking Meter Parts

Dear Mr. Stevens,

J.J. MacKay Canada Limited appreciates the opportunity to renew our sole source contract with the City of Chicago for the supply of parking meters and parking meter parts. The City of Chicago has been a very important customer for MacKay over the years and we would like to continue to work with them in the coming years to expand their controlled parking system as well as maintain what they now have in place.

Currently the City uses our MKV97HD housing and our MacKay Guardian electronic mechanism as well as various sundry parts related to these products. Please be advised that our model MKV97HD has had a model change and is now our MKH4500 series housing. Our MacKay Guardian is still called the MacKay Guardian although over the years there have been improvements made, which the City will have the advantage of through our continued relationship.

Under separate cover I will provide you with the latest price list as it applies to the City of Chicago for all of our products. As in past practice, the purchase of our products can be done directly through our corporate head office here in Nova Scotia, Canada or our regional sales representative Mr. Weldon Birdwell. Should we decide to increase the prices at any time during the duration of this contract we will advise the City thirty (30) days in advance.

Any orders placed either directly through at our corporate office or our regional sales representative, will be shipped to the City from our plant here in Canada by either common carrier or common courier, whichever is reasonable for the products ordered.

We look forward to receiving the sole source contract and to extending our working relationship with you and the City of Chicago. If you have any questions/concerns please contact either our regional representative Mr. Birdwell by phone 847-438-5188 or by fax 847-438-5662 or the undersigned by phone 1-888-462-2529 X225, fax 1-866-752-5955 or e-mail dave.delaney@jjmackay.com

Sincerely,



Dave Delaney

Sales Manager

J.J. MacKay Canada Limited

J.J. MacKay Canada Limited
City of Chicago Price List
Effective January 2004

A.) Electronic Mechanisms			
i.) Assembled Electronic Mechanisms			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
18-016-E	22WT0600015	MacKay Watchman Coin Only E/I	\$149.00
Guardian	22GD1600025	MacKay Guardian Card/Coin E/I	\$180.00
Guardian	22GD1600015	MacKay Guardian Coin Only E/I	\$159.00
99-999-999	99-99-999	2 Button Bay mechanism	\$195.00
ii.) Zinc and Dome Fronts			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
10-010-2Z0	10GD0000020	Coin/Card Zinc Front [Guardian]	\$9.75
10-010-7Z0	10GD0000010	Coin Only Zinc Front [Guardian]	\$9.50
10-011-0Z0	10GD0000050	Dome front - Guardian	\$6.05
10-011-1Z0	10GD0000060	Dome Back - Guardian (1.4 or 1.8?)	\$5.50
iii.) Circuit Boards			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
	15GD15100010	Guardian English ICON/RED - 1.8(c/w dome back)	\$125.00
10-14N-ICN-E	15GD0000005	Guardian English ICON/RED - 1.4 (reclaimed)	\$95.00
iv.) Coin Chutes and Card Reader			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
10-02A-0	20GD0000010	Guardian Chute Assembly	\$28.75
10-080-000	25GD0000004	Guardian Card Reader	\$12.15
10-06F-001	25GD0000010	Card Reader Blocker [optional] includes screw	\$2.50
v.) Batteries			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
18-0B1-A	35UE0521030	Assembled Battery Pack c/w (4) AA's.	\$4.20
18-0P5	37GD0000025	Battery Holder - [T - snap style]	\$2.30
18-0B1	32GD0000028	AA alkaline battery	\$0.45
18-0B1 - SW	35UK0001035	Battery pack shrink wrap	\$0.20
18-0P6	37UE0000010	Battery Cover	\$0.55
10-999-000	32GD0000035	9 Volt Lithium Battery [Guardian meter only]	\$4.85

J.J. MacKay Canada Limited
 City of Chicago Price List
 Effective January 2004

vi.) Coin Slots			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
10-010-5-S-X	32UE0000085	Guardian coin slot (for which coins?)	\$1.25
vii.) Time Limit Labels			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
20-T00-xxx	39UE0000010	Time Limit Label (must provide text)	\$0.25
18-005	45UE0000005	Blank Metal Rate Plate	\$1.30
18-005-001	39UE0000005	Rate Plate Decal	\$0.90
14-130	39HS0000200	Hours of Enforcement Cards	\$1.95
viii.) Screws			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
18-0S1	35K80000475	Dome Screw	\$0.05
18-015	35K80000420	Screw	\$0.05
18-0P4	37UE0000005	Reset Button	\$0.10
10-999-001	32GD0000040	RJ connector cover [Guardian only]	\$0.15
B.) Housings & Vaults			
A.) Vaults			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
MKV97 HD	62HS0024500	MKH4500 Heavy Duty Housing c/w coin can	\$170.00
MKV97HD-2	62HS5023500	MKH3500 Twin Heavy Duty Housing c/w coin can	\$335.00
16-100-A	62HS0520405	MKH4500 Lower Vault assembly c/w door	\$115.95
16-300-A	62HS5023050	MKH3500 Twin Lower Vault assembly c/w door	\$220.50
** PLEASE STATE COLOR REQUIRED			

J.J. MacKay Canada Limited
City of Chicago Price List
Effective January 2004

ii.) Heavy Duty Ductile Iron Top			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
<i>Part Number</i>	<i>Part Number</i>		
17-100-A	60HS0520710	Heavy Duty Mech Housing - Complete	\$97.80
17-100-001	60HS0000700	Heavy Duty (HD) Mech Housing (state color)	\$87.55
17-102-001	60HS0000750	HD Mech. Housing Cap (state color)	\$39.80
14-102-001	37HS0000040	High Visibility Dome [Flat Face]	\$2.35
14-102	37HS0000035	Regular Dome	\$2.40
17-102-002	35HS0000279	HD Mech. Housing Cap Gasket	\$0.85
17-102-003	35HS0000285	HD Card Holder Screws	\$0.06
17-102-004	55HS0000040	HD Mech. Housing Card Holder	\$5.75
17-100-005	35HS0000335	Set Screw	\$0.35
17-100-006	35HS0000340	HD Mech. Housing 1" Screw	\$0.13
15-300-C1	50LK0530075	Lock Plug [H.D. Lock Assembly]	\$6.50
17-100-004	35HS0000330	Hardened Disk	\$2.50
17-100-003	35HS0000325	Anti-Drill Shield	\$0.10
17-100-002	35HS0000320	Lock Plug Shield	\$0.12
17-101-003	50HS0000070	HD Mech. Housing Lock Barrel	\$3.30
17-101-002	35HS0000275	3/32" x 1" Split Pin	\$0.06
17-101-001	60HS0000550	HD Mech. Housing Lock Bar	\$15.70
17-101-A	50HS0520075	H.D. locking Bar assembly [state combination]	\$19.50
17-100-007	35HS0000345	H.D. coin slot gasket	\$0.15
17-102-A	60HS0520760	H.D. Cap assembly [state color & dome style]	\$49.20
iii.) Vault Door			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
<i>Part Number</i>	<i>Part Number</i>		
16-500-A	60HS0520015	MKH4500 Vault Door - complete	\$45.95
16-500-001	60HS0520005	Vault Door & Bushing Assembly (state color)	\$15.15
16-507-xxx	38HS0000005	Door Instruction Plate [standard]	\$1.00
16-500-003-*A	35HS0000145	MKH4500 Door Bumper	\$0.50
14-126	35HS0000105	Mech. Housing to Vault Screw	\$0.10
16-501-002	45HS0000065	Lock Plug Shield	\$0.12
15-300-010	50LK0000050	Lock barrel	\$1.25
16-501-003	45HS0000070	Lock Retainer	\$1.55
16-505-A	45HS0520185	MKV 97 Door Bracket Assembly	\$5.15
16-502-A	45HS0520345	Lock Bolt Assembly	\$0.85
16-505-004	45HS0000180	Retainer Bracket	\$0.95
16-501-004	45HS0000075	Lock Cam	\$0.55
15-300-014	35HS0000115	Nut (Small Hex)	\$0.03
iv.) Can Holder Mechanism			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
<i>Part Number</i>	<i>Part Number</i>		
16-513-A	37HS0520120	Coin Cradle MKH4500	\$4.00
16-503-R	45HS0520100	MKH4500 Bracket Assembly Right	\$2.85
16-503-L	45HS0520095	MKH4500 Bracket Assembly Left	\$2.60
14-126	35HS0000105	Mech. Housing to Vault Screw	\$0.10

J.J. MacKay Canada Limited
City of Chicago Price List
Effective January 2004

v.) Door Instruction Plates & Serial Number Tags			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
16-507	38HS0000005	Door Instruction Plate - Standard	\$0.95
16-506-001	45HS0000205	Serial Number Plates - Blank	\$0.50
16-506-002	35HS0000185	Serial Number Plate Drive Screws	\$0.04
16-510-007	38HS0000060	Duplex Housing Instruction Plate - Standard - 2 req	\$4.75
vi.) Coin Cans			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
16-511-J	37HS0520080	Extended Sealed Coin Can (state comb.)	\$12.50
16-512-002	37HS0000100	Extended Open Coin Can	\$6.80
vii.) Domes			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
14-102	37HS0000035	Regular Dome	\$2.40
14-102-001	37HS0000040	Flat Face (High Visibility) Dome	\$2.35
viii.) Mounting Assemblies - MKH4500 model only.			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
16-515-A	35HS0520230	Pole Fastener Assembly	\$5.50
16-517-A	35HS0520250	Vault to yoke Fastener Assembly	\$3.50
16-517	35HS0000240	3/4" x 4 1/2" Bolt [Grade 5]	\$1.85
16-515-001	45hs0000220	Expander Jaws	\$0.85
16-520	35HS0000265	Heavy Duty Washer	\$0.35
16-515-002	35HS0000220	Expander Nut	\$1.50
16-515-003	35HS0000225	Expander Band	\$0.06

J.J. MacKay Canada Limited
City of Chicago Price List
Effective January 2004

C) Twin Mounting Yokes			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
16-514-A	60HS0520520	Twin Yoke assembly c/w post hardware	\$27.50
16-514-001	60HS0000600	Yoke Top [state color]	\$19.95
16-514-002	60HS0000605	Yoke Bottom [state color]	\$22.45
16-517-A	35HS0520250	Vault to yoke mounting assembly	\$3.50
16-515-A	35HS0520230	Yoke to Pole fastener assembly	\$5.50
16-519	35HS0000260	1/2" Lock nut	\$0.50
16-517	35HS0000240	3/4 X 4 1/2 threaded bolt [Grade 5]	\$1.85
D.) Keys			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
15-500-B	50KY0520060	**Short Blade & Plastic Handle (Mech. Housing).	\$6.50
15-500-A	50KY0520055	**Long Blade & Plastic Handle (Mech. Housing)	\$6.50
15-500-006	50KY0000035	**Square Headed Key [coin can & mech. housing]	\$6.50
15-500-005	50KY0000025	***"L" Series Key (Sealed Coin Can).	\$7.00
15-500-003	50KY0000015	***"M" Series Key (Vault Door).	\$6.50
15-600-001	50KY0000065	***"DUO" Mechanism Housing Key A301	\$13.65
15-600-003		***"DUO" Vault Door Key	\$16.15
15-500-007	50KY0000040	**Square Headed Key c/w stopper [state comb.]	\$6.50
** WHEN ORDERING STATE COMBINATION REG.			
E.) Locks			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
15-400-C	50LK0520140	***"L" Series Lock	\$7.50
15-300-C2	50LK0520080	Bell Lock [Vault door & Zinc Mech. Housing]	\$6.50
15-200-C	50LK0520260	***"M" Series Lock	\$12.75
15-600-A	50LK0000300	***"DUO" Mechanism Housing Lock	\$19.50
15-600-C	50LK0000305	***"DUO" Vault Door Lock	\$26.90
17-101-A	50HS0520075	**H.D. Locking Bar Assembly	\$19.50
15-300-C1	50LK0530075	**Bell Lock Plug Assembly	\$6.50
WHEN ORDERING STATE COMBINATION REQ.			

J.J. MacKay Canada Limited
City of Chicago Price List
Effective January 2004

F.) Coin Collection Cart and Accessories			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
24-000	75CC0520000	Collection Cart Assembly [City of Chicago Specs.]	\$1,400.00
24-100	75CC0520040	Sealed Receptacle c/w Chute	\$252.50
24-206	75CC0000015	Collection Can [Chicago style]	\$450.00
24-102	75CC0000005	Receptacle Cart handle	\$61.25
24-201	75CC0000010	Receptacle Cart Frame	\$269.50
24-213	75CC0000110	Receptacle Cart Tires	\$107.80
24-208	75CC0000085	Sealed Collection Head Body	\$26.25
24-211	75CC0000100	Key Retainer Plate	\$5.25
24-100-003	75CC0000050	Lock Washer	\$0.07
15-500-006	50KY0000035	Square Head Key -	\$9.50
24-207	75CC0000080	Activating Pin	\$6.65
24-203	75CC0000065	Inner Sleeve Assembly	\$66.50
24-212	75CC0000105	Inner Sleeve Assembly Retainer Screw	\$7.35
24-204	75CC0000070	Locator Pin	\$0.30
24-209	75CC0000090	Lid for Receptacle Body	\$10.15
24-202	75CC0000060	Lock nut	\$0.11
24-205	75CC0000075	Ball Bearing	\$1.40
24-214	75CC0000115	Spring	\$0.03
14-108	35HS0000305	Hinge Pin	\$0.35
24-221	75CC0000145	Coin Chute - Sealed Collection Head	\$17.50
14-107	35HS0000080	Screw	\$0.07
24-220	75CC0000140	Coin Chute Baffle	\$12.95

G.) Handheld Communicators and Peripherals			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
18-800-008	70HH0000330	PC 9800 & Software (Met-Talk, Auditor, EMU).	\$4,750.00
18-500-003	70HH0000010	DAP DB9 IR Probe	\$152.00
18-800-003	70HH0000215	DAP Cradle CB 940	\$195.00
18-800-005	70HH0000225	DAP Cradle DN 940	\$245.00
18-800-004	70HH0000220	DAP Carrying Case	\$72.00
18-500-009	70HH0000035	DAP User Manual	No charge
18-600-400	70SW0000005	Inventory/Profile disk	No charge
18-500-016	70HH0000070	DB9 - DB25M Adaptor Cable	\$35.65

H.) Miscellaneous Items			
<i>Old</i>	<i>New</i>	<i>Description</i>	<i>City Price</i>
Part Number	Part Number		
27-300	75CC0520510	Vault Door Remover Tool	\$175.00
17-300-A	75CC0520505	Hardened Disk Removal Tool	\$120.00
18-016-R	88SR0000000	Electronic meter repair	\$69.95

MKH 4500

H.D. ROUND CAP & STRAP ASSEMBLY

17-102-SF-A

**17-100-SF
MECH HOUSING ASSEMBLY
c/w CAP & STRAP ASSEMBLY**

17-100-010-SF
60HS0000705

**16-000-A
60HS0520405
LOWER VAULT ASSEMBLY
c/w DOOR ASSEMBLY**

16-506-002
35HS0000185

16-506-001
45HS0000205

16-000-001-KM
60HS0000400

16-513-A
37HS0000110

16-601-004-L
45HS0520280

16-600-000
35HS0000310

17-100-007
35HS0000345

14-126 (4)
35HS0000105

**16-600-A
35HS0000310
MEDECO DOOR ASSEMBLY**

16-507
38HSxxxxxxx

**16-515-A
35HS0520230**

16-517
35HS0000240

16-515-001 (3)
45HS0000220

16-520
35HS0000205

16-515-002
35HS0000220

16-515-003
35HS0000225

17-100-006 (4)
35HS0000340

17-100-005
35HS0000335

17-102-200
60HS0000755

14-102 REGULAR
37HS0000035
14-102-001 FLAT FACE
37HS0000040

17-102-002
35HS0000280

14-130
39HS0000200

17-102-004
55HS0000040

17-102-003 (4)
35HS0000285

**15-500-A*A
50KY0520055**

17-100-004-*D
35HS0000330

17-100-003
35HS0000325

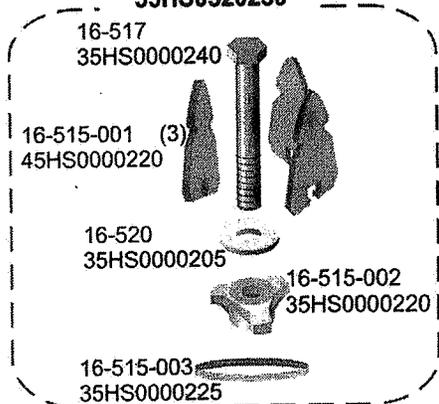
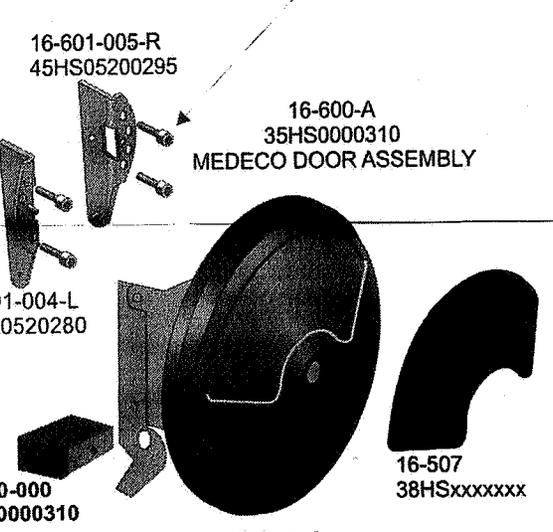
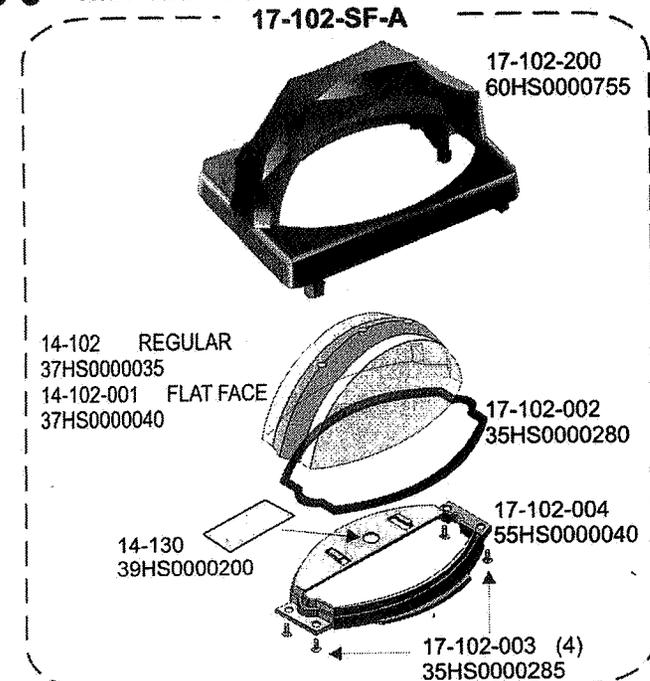
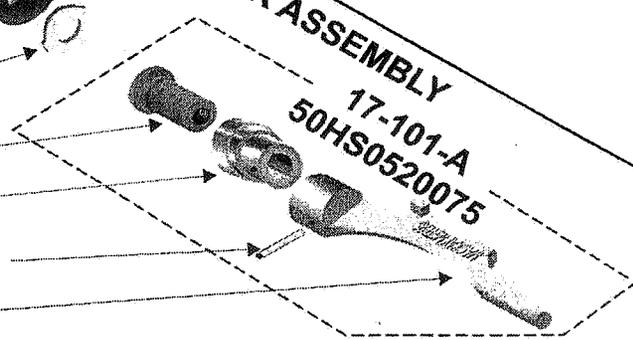
17-100-002
35HS0000320

15-300-C3
50LK0520085

17-101-003-*A
50HS0000070

17-101-002
35HS0000275

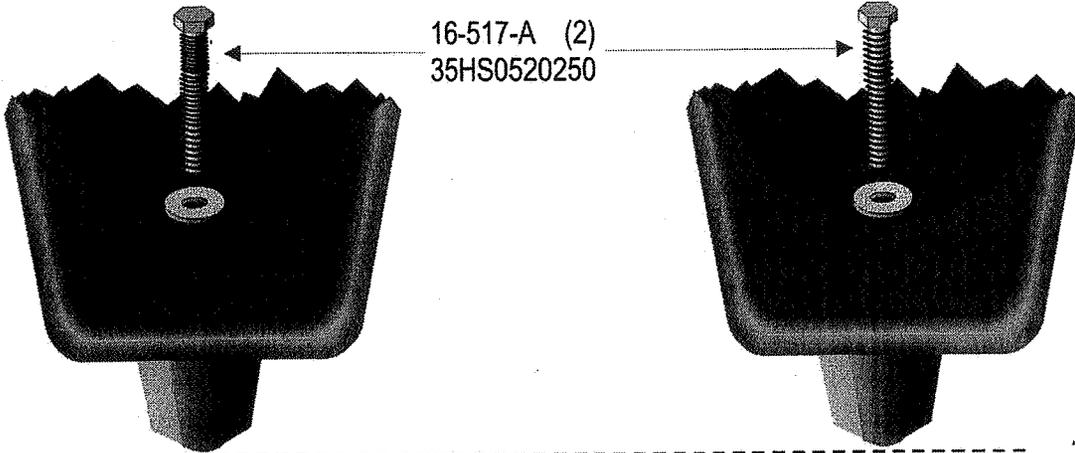
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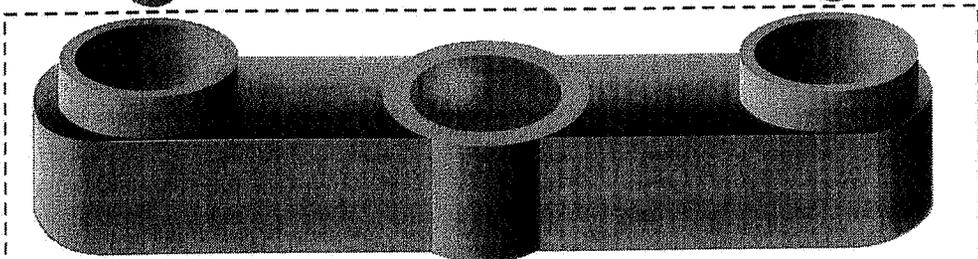
YOKE ASSEMBLY

60HS0520520

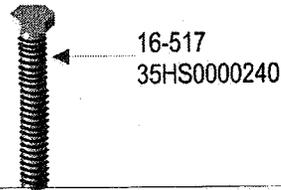
16-514-A



16-517-A (2)
35HS0520250



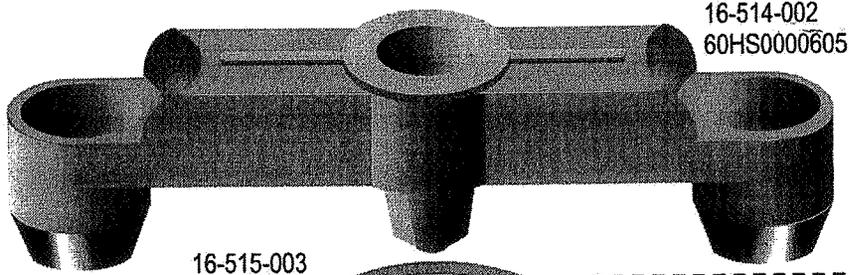
16-514-001
60HS0000600



16-517
35HS0000240

16-514-A
60HS0520520

16-520
35HS0000265



16-514-002
60HS0000605

16-515-003
35HS0000225

16-515-001 (3)
45HS0000220

16-515-002
35HS0000220

16-517
35HS0000240

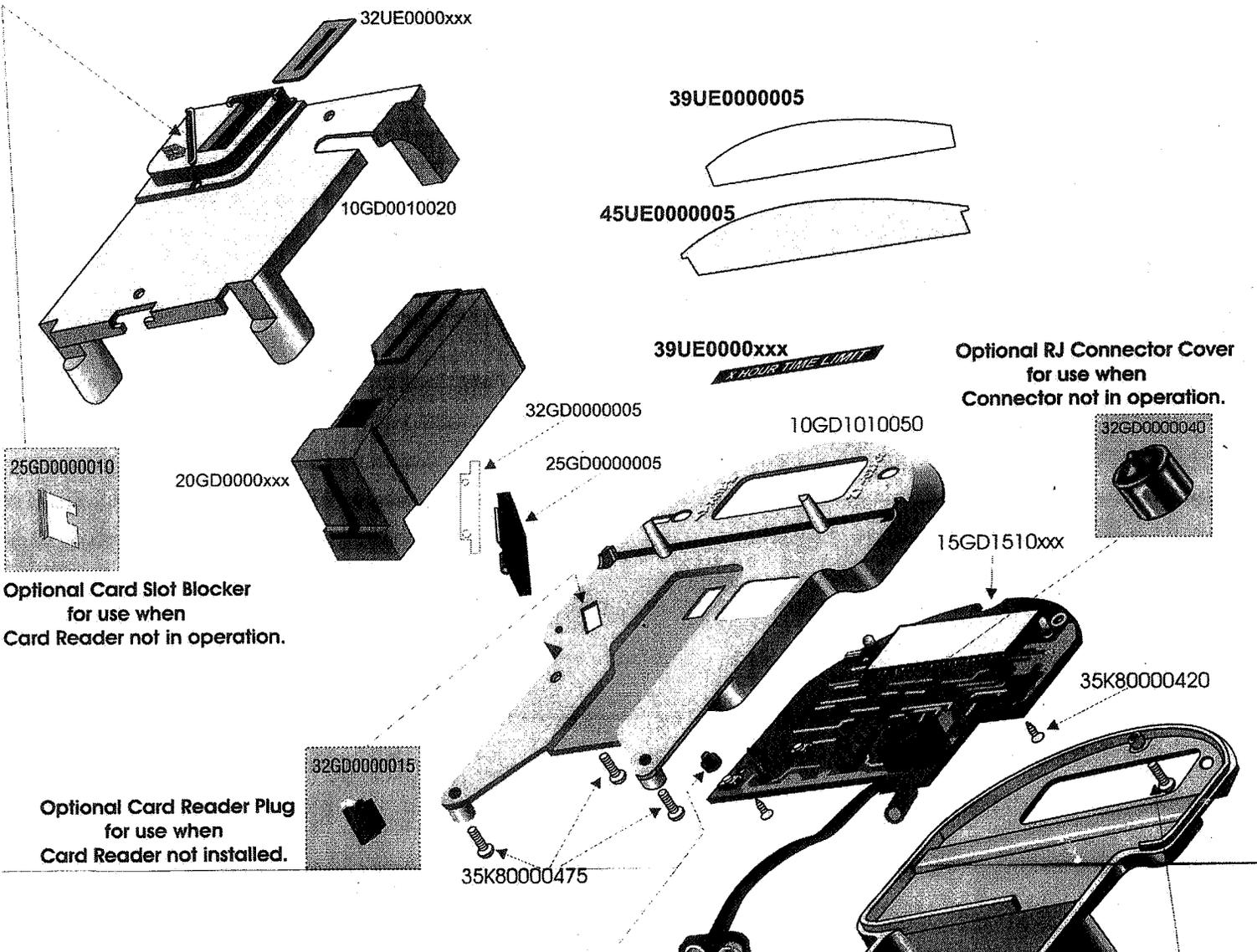
16-517-A
35HS0520250
2 sets required

16-520
35HS0000265

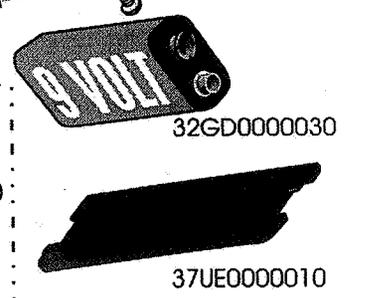
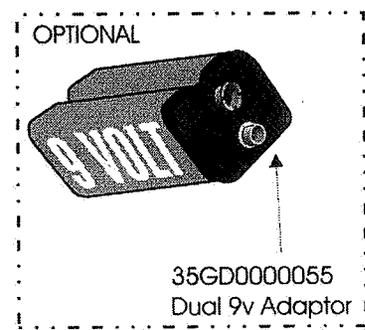
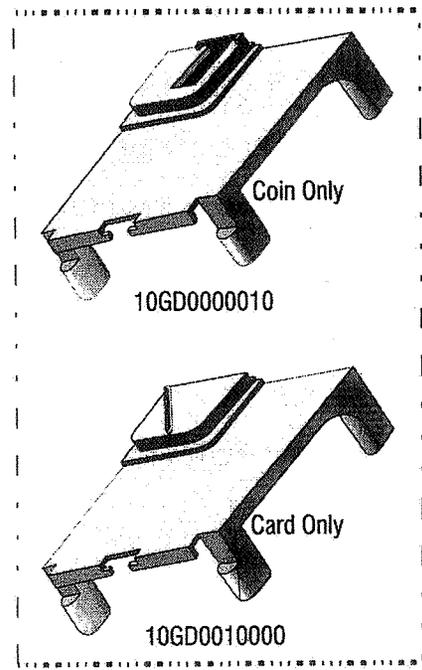
16-519
35HS0000260

YOKE ASSEMBLY	JUNE 2002 - Rev. 0
Created by:	Chris Mannion
Document No:	60HS0520520

MACKAY GUARDIAN™ 1.8 MECHANISM



Optional function-specific coin entry fronts



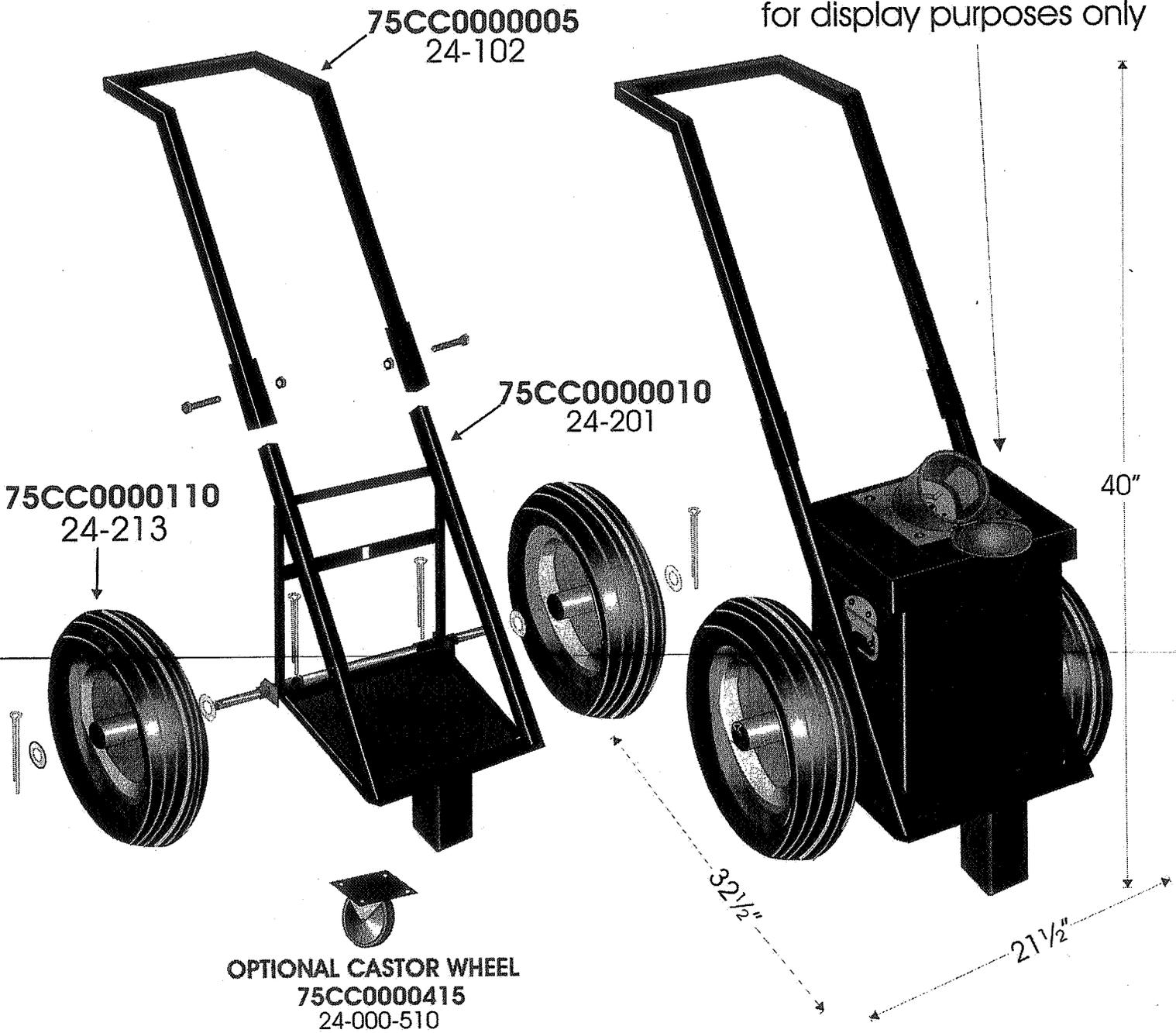
GUARDIAN 1.8	JAN. 2003 Rev. 0
Created by:	Chris Mannion
Document No:	GUARDIAN v1.8

REGULAR COLLECTION CART

75CC0520000

(24-000)

Collection Can shown
for display purposes only



APPLICATIONS

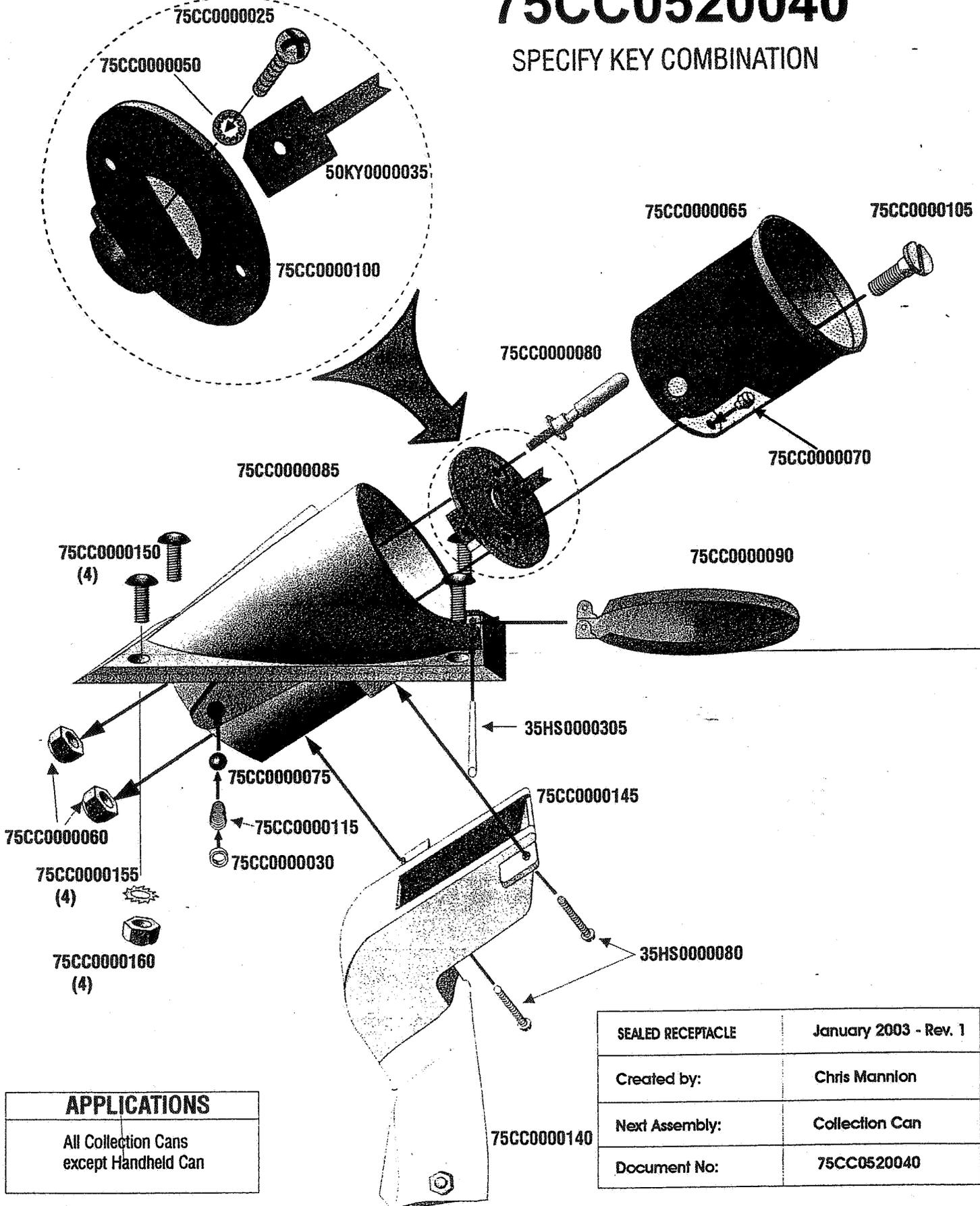
Accepts One Regular, Tall or
U.K. Style Collection Can

REGULAR COLLECTION CART	MAY 2002 - Rev. 0
Created by:	Chris Mannion
Document No:	75CC0520000

SEALED RECEPTACLE c/w chute

75CC0520040

SPECIFY KEY COMBINATION



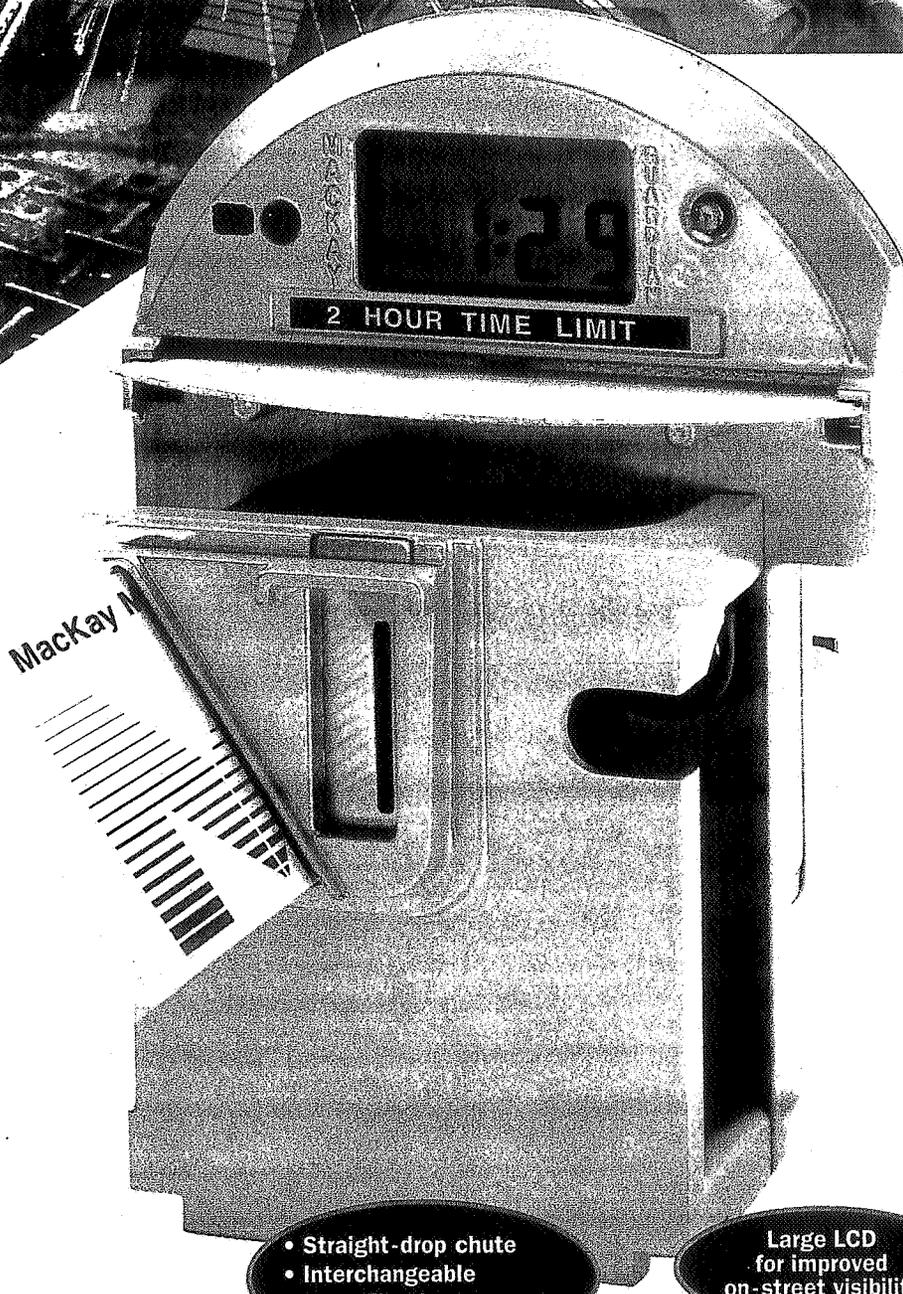
APPLICATIONS

All Collection Cans
except Handheld Can

SEALED RECEPTACLE	January 2003 - Rev. 1
Created by:	Chris Mannion
Next Assembly:	Collection Can
Document No:	75CC0520040

GUARDIAN

MackKay mechanism



MackKay Guardian™

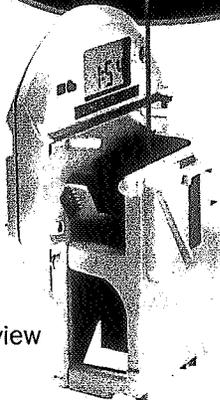
Advanced Electronic Mechanism

- The MackKay Guardian™ electronic mechanism is an advanced product built with expandable architecture to match today's needs and those of the future.
- Manufactured under ISO 9002 certified quality processes.
- Count Down Timer Accuracy and Real Time Clock Accuracy certified by an independent laboratory.
- Programmed for flexible enforcement options and constructed for ease of use.
- Features include:
 - MackKay's patented SmartChute™ coin validation technology,
 - an LED back light for nighttime use,
 - a large easy to see, rear violation LCD.
- MackKay Meters backs its product lines with a solid warranty based on confidence in the quality of its products.

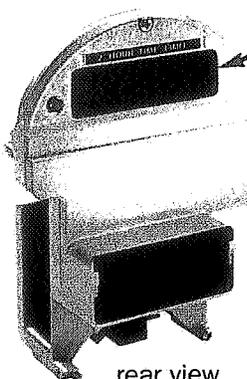
- Straight-drop chute
- Interchangeable
- No calibration necessary

Large LCD
for improved
on-street visibility

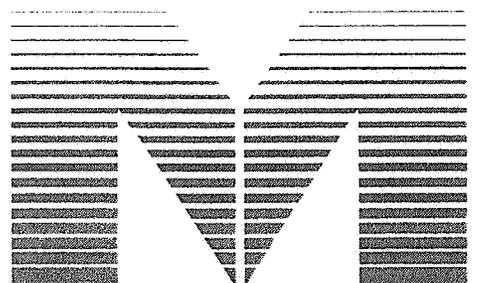
side view



rear view



www.jjmackay.com



MACKAY METERS™

MKH 4500

Mackay housing



MKH 4500

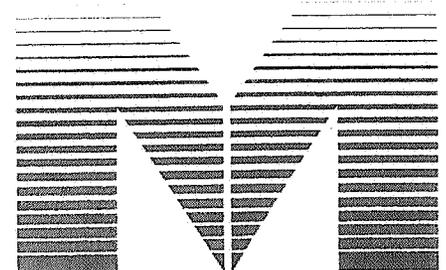
Heavy Duty Housing

- Featuring our top-of-the-line vandal-resistant housing completely constructed of durable ductile iron with special tapered design for increased strength and security. The MKH 4500 is a large-vault, high security meter housing, precision-machined and designed for increased security.
- The MKH 4500 features our largest vault in a tough wrinkle finish with an extended coin can.
- Compatible with MacKay Meters' industry-leading electronic mechanisms and competitive products.
- MacKay Meters backs its product lines with a solid warranty based on confidence in the quality of its products.
- All MacKay housings are distinguished by their "hex" shaped top.
- Manufactured under ISO 9001:2000 certified quality processes.

ISO 9001:2000



Certificate No. 002057



www.jjmackay.com

CPAC PROJECT CHECKLIST

For CPAC Team Use Only	
Date Received	_____
Date Returned	_____
Date Accepted	_____

IMPORTANT: PLEASE READ AND FOLLOW THE INSTRUCTIONS FOR COMPLETING THE PROJECT CHECKLIST AND CONTACT THE APPROPRIATE TEAM LEADER IF YOU HAVE ANY FURTHER QUESTIONS. ALL INFORMATION SHOULD BE COMPLETED INCLUDING THE SUPPLEMENTAL CHECKLIST REQUIRED BY THE SPECIFIC CPAC TEAM. ATTACH ALL REQUIRED MATERIALS AND SUBMIT FOR HANDLING TO THE DEPARTMENT OF PROCUREMENT SERVICES, ROOM 403, CITY HALL, 121 N. LASALLE STREET, CHICAGO, ILLINOIS 60602.

PROJECT
 Date: July 22, 2004
 ID No (Spec, Project): 14016
 Department: Revenue
 Bureau: Street Operations
 Contract No (if known): _____
 Project Title/Description: Parking meter parts and supplies - Mackay Meters

Contact Person: Mark Galvan
 Tel: 747-2254 Fax: 747-7420 E-mail: Groupwise
Project Manager: Anthony Gambino
 Tel: 742-6929 Fax: _____ E-mail: Groupwise
Estimated Value \$3,000,000 (3mil)

SCOPE STATEMENT

attached is a detailed scope of services and/or specification

IMPORTANT: THIS IS A CRITICAL PORTION OF YOUR SUBMITTAL. IN ORDER FOR A TEAM TO ACCEPT YOUR SUBMITTAL YOU MUST COMPLETE ALL TEAM SPECIFIC SCOPE REQUIREMENTS AS SET FORTH IN THE SUPPLEMENTAL CHECKLIST FOR THAT TEAM.

The following is a general description of what would be included in a Scope of Services or Specification:
 A clear description of all anticipated services and products, including: time frame for completion, special qualifications of prospective vendors, special requirements or needs of the project, locations, anticipated participating user departments, citation of any applicable City ordinance or state/federal regulation or statute.

TYPE OF PROCUREMENT REQUESTED (check all that apply)

Competitive Bid RFQ/RFP/RFS/RFI Sole Source** Term Agreement One Shot
 Mod/Amendment Time Extension Additional Funding Small Order S/O Emergency

FORMS

F-25* (add line item) F-10* (special approvals) SSRB** (sole source approval)
 F-26* (new term agreement) RX (one-shot requisition) OBM Authorization
 F-27* (time extension) APRF (all purpose request form)
 F-29* (change vendor limit)

** Sole source requests must include vendor quotes/proposal and MBE/WBE compliance requirements

FUNDING

City: Corporate Bond Enterprise Grant* Other Equipment Note
 State: IDOT/Transit IDOT/Highway Grant* Other _____
 Federal: FHWA FTA FAA Grant* Other _____
 Funding Strip(s): 03-433-29-2005-3013-0440-43329111

* Attach copy of any applicable grant agreement terms and conditions

TIME FRAME

Date Needed: 5/31/04 Requested Contract Term (y/m/d): 3 year w/ 3 one-year options

PRE BID/SUBMITTAL REQUIREMENTS

Requesting Pre Bid/Submittal Conference? Yes No Requesting Conference be Mandatory? Yes No
 Requesting Site Visit? Yes No Requesting Site Visit be Mandatory? Yes No

CPAC PROJECT CHECKLIST

ARCHITECTURAL/ENGINEERING SUPPLEMENTAL CHECKLIST

Required Attachments: Scope of Services, including location, description of project, services required, deliverables, and other information as required

Risk Management

Will services be performed within 50 feet of CTA train or other railroad property? Yes No

Will services be performed on or near a waterway? Yes No

Pre-Qualification Category No. _____ Category Description: _____

For Pre-Qualification Program, attach list of suggested firms to be solicited

Other Agency Concurrence Required: None State Federal Other (fill in) _____

AVIATION CONSTRUCTION SUPPLEMENTAL CHECKLIST

DOA sign-off for final design documents: Yes No

Required Attachments:

Copy of Draft Contract Documents and Detailed Specifications.

Risk Management:

Current Insurance Requirements prepared/approved by Risk Management: Yes No

Will work be performed within 50 feet of CTA or ATS structure or property? Yes No

Will work be performed airside? Yes No

CAPITAL EQUIPMENT (VEHICLES) SUPPLEMENTAL CHECKLIST

Required Attachments:

Detailed Specifications including detailed description of the vehicle(s) or equipment, mounted equipment, if any, and options/accessories.

Special Provisions (Delivery, Warranty, Manuals, Training, Additional Unit Purchase Options, Bid Submittal Information, etc.)

Delivery Location(s)

Technical Literature

Drawings, if any

Part Number List (Manufacturer; or Dealer; or Other Source: _____)

Copy of current Price List(s)/Catalog(s)

Form F-10 or other authorization document

Any other exhibits and attachments

COMMODITIES SUPPLEMENTAL CHECKLIST

Required attachments:

Copies of price lists, catalogs, drawings, variations of part numbers

Any other exhibits or attachments

CONSTRUCTION SUPPLEMENTAL CHECKLIST (LARGE & SMALL)

Required attachments: Copy of Draft (80% Completion)

Copy of Draft (80% Completion) Contract Documents and Detailed Specifications

Risk Management

Will services be performed within 50 feet of CTA train or other railroad property? Yes No

Will services be performed on or near a waterway? Yes No

CPAC PROJECT CHECKLIST

DELEGATE AGENCY SUPPLEMENTAL CHECKLIST

Required attachments:

Attach Scope of Services that includes the following information 1) Program background & objectives; 2) Type of services for which proposals are sought; 3) Location and time line for delivery of services; 4) Qualifications, skills, and/or experience necessary; 5) Special licenses or certifications required; 6) Evaluation process (if known).

Other Attachments (please submit all that apply)

1. Copy of grant application and/or grant agreement
2. Evidence of award authority (DAAC agenda with agency name highlighted; City Council ordinance with agency name highlighted; or OBM letter)
3. Modification information (Copy of Form F-8A; screen print of EPS AWDS table)

Does program require Executive Order 91-1 clearance? Yes No
Is boilerplate from Law available or in production? Yes No
Would your department benefit from technical assistance? Yes No

HARDWARE/SOFTWARE SUPPLEMENTAL CHECKLIST

ITSC (approved by BIS)

OBM (approved by Budget form/memo)

Attach any documentation indicating any previous purchase activity to assist in the procurement process

Grant document attached

PROFESSIONAL SERVICES SUPPLEMENTAL CHECKLIST

Detailed scope of services as described on page 1.

The Schedule of Compensation

Deliverables

Request for individual contract services (if applicable)

The appropriate EPS form

*** If this is a Telecommunications/Utilities project, please also address the following:**

Has the project been reviewed by DGS? Yes No

Attach copy of DGS Recommendation; Reservation(s); or participate under current contract.

Does the project include software? Yes No

If yes, is signed ITSC form attached? Yes No

Does the location involve:

A public way? Yes No

Any concession in the City's facilities? Yes No

Is it anticipated City Council approval of the project or contract will be required? Yes No



PROJECT CHECKLIST

SMALL ORDERS SUPPLEMENTAL CHECKLIST

Yes No

- 1. Special Approval Form/Justification Letter.
e.g. (Emergency Contract, Telecommunication Back-up documents, Proposals , EPS Form F-10, etc..)
- 2. Suggested Vendor.
- 3. Commodity Code, Manufacturer, Catalog Information, Model No., Quantity, Unit Cost/Measure, Color etc.,
- 4. Detailed Specification or Scope of Work.

ATTACHMENT REQUIRED FOR EACH SMALL ORDERS PROCUREMENT TYPE

(Check Appropriate Group)

1. ONE SHOT (PN)

- YES () NO () Detailed Specifications
- YES () NO () Suggested Vendor
- YES () NO () Support Documentation

3.

EMERGENCY CONTRACT

- YES () NO () Justification Letter
- YES () NO () Vendor Proposal
- YES () NO () Pre-assigned Requisition (RX)

4. TELEPHONE/FAX BIDS

- YES () NO () Justification Letter

2. SOLE SOURCE REQUIREMENTS

- YES () NO () Vendor Proposal
- YES () NO () Disclosure Affidavit
- YES () NO () Letter of Exclusive or Unique Capability
- YES () NO () Support Documentation from Vendor/Manufacturer.
- YES () NO () Signature(s) of Originator or Departmental Head/Designee.

WORK SERVICES & FACILITY MAINTENANCE SUPPLEMENTAL CHECKLIST

Required Attachments: Detailed Specifications (Scope of Services) including detailed description of the work, locations (with supporting detail), user department contacts, work hours/days, laborer/supervisor mix, compensation and price escalation considerations, contract term and extension options, contractor qualifications, citation of any applicable City/State/Federal statutes or regulations, citation of any applicable technical standards and price lists, catalogs, technical drawings and other exhibits and attachments as appropriate.

Risk Management

- Will services be performed within 50 feet of CTA train or other railroad property? Yes No
- Will services be performed on or near a waterway? Yes No
- Will services require the handling of hazardous/biowaste material? Yes No
- Will services require the blocking of streets or sidewalks in any way?
Which may affect public safety? Yes No