

Document No. : PM-ADM-03 Eff. Date : 12-15-19

Revision No. : **04** Pages : **1 of 3** 

#### MAINTENANCE OF OFFICE BUILDING AND PREMISES

#### I. OBJECTIVE

This procedure describes the necessary activities in providing the users (CWD personnel & concessionaires) a pleasant working environment.

#### II. SCOPE

This procedure covers the assigned personnel in maintaining the cleanliness and orderliness of the office.

#### **III. RESPONSIBILITY AND RESOURCES**

Utility Personnel
Assigned Checker
JANITORIAL GADGETS (BROOM STICKS, MAPS AND DISINFECTANT)

#### **IV. DEFINITION OF TERMS**

UPIS- refers to Utility Plant in Service (i.e Office Building)

Monitoring Tool- refers to the document which contains the logged activities of utility personnel during the conduct of maintenance activities

#### V. REFERENCE DOCUMENTS

PM-ADM-03 MAINTENANCE OF OFFICE BUILDING AND PREMISES

#### VI. RECORDS GENERATED

Monitoring Tool

FM-ADM-01 - Housekeeping Checklist

FM-ADM-07- CR CLEANING TIME CHECKLIST

LOGBOOK

Prepared by:	pared by: UTILITY PERSONNEL		JOSEFA SN. MANUGAS
_	Process Owner		QMR

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#### **PROCEDURES MANUAL**

## MAINTENANCE OF OFFICE BUILDING AND PREMISES

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible	e Person	Retained Information		
01	Prepare cleaning materials according to schedule	<ul> <li>1.1. Identify areas for cleaning in accordance with daily assignments according to Flexible Time Schedule for Utility Workers (Office Order No. 2016-03-19)</li> <li>1.2. Prepare the needed materials for cleaning</li> </ul>	Cleaning materials should be placed in area for easy access when needed. Area located below the stair near employees entrants	Utility Personnel		none		
02	Cleaning	<ul> <li>2.1. Clean the areas as specified in the Housekeeping Checklist (FM-ADM-01)</li> <li>2.2. Inspect cleaned area/s base on Housekeeping Checklist (FM-ADM-01)</li> </ul>	Perform cleaning based on the Housekeeping Checklist. Cleaning activities shall be done daily.	Utility Personnel and Assigned Checker		Housekeeping Checklist (FM-ADM-01)		
03	Return cleaning materials	3.1 Return cleaning materials to its proper storage area/s	Cleaning materials shall be arranged to its proper storage area	Utility Personnel		Utility Personnel		Not Applicable
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## MAINTENANCE OF OFFICE BUILDING AND PREMISES

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	Log all activities in the Logbook and Monitoring Tool	4.1 Log all the activities performed in the monitoring tool and Housekeeping Checklist 4.2 Report any damage of the Office Fixtures, (if any), to Admin. Division Manager for immediate action	Logging of activities in the logbook daily and submit to Div. Manager (Admin.) for information. And monitoring tool shall also submit monthly to the Div. Manager for rating.	Utility Personnel	Logbook Monitoring Tool FM-ADM-01Housekeeping Checklist FM- ADM-07 CR Cleaning Time Checklist
05	Submit Logbook review and Monitoring Tool for rating  END	<ul><li>5.1 Submit the monitoring tool to the rater for rating</li><li>5.2 Submit the Logbook to the Admin. Division Manager for signature.</li></ul>	Submission of monitoring tool for rating shall be made in accordance with the SPMS Submission of Logbook shall be made at the end of the day	Utility Personnel and Admin. Div. Manager	Monitoring Tool

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### **Handling of Office Correspondence**

#### I. OBJECTIVE

This procedure defines the system for the effectiveness and prompt handling of incoming and outgoing mails and faxed documents for Carcar Water District.

#### II. SCOPE

This procedure covers the entire Carcar Water District's Interested Parties incoming and outgoing mails and faxed documents.

#### **III. RESPONSIBILITY AND RESOURCES**

Personnel-in-charge

#### **IV. DEFINITION OF TERMS**

None

#### V. REFERENCE DOCUMENTS

None

#### **VI. RECORDS GENERATED**

FM-ADM-11 Routing Slip Incoming logbook Outgoing Logbook Received Document/s

Prepared by:	REN ANTHONY G. PADERES, JR.	Approved by:	JOSEFA SN.MANUGAS,CPA,MPA		
	PERSONNEL-IN-CHARGE		QMR		

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#### **PROCEDURES MANUAL**

## **Handling of Office Correspondence**

## VII. PROCEDURE DETAILS AND FLOW For Incoming:

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	Receive mail or documents	1.1. Receive the incoming emails, mailed letters and faxed documents	Mailed letters must be verified if it's for Carcar Water District/CWD employees or not.	Personnel-in-charge	mailed letters, faxed documents
02	Sort and open documents	<ul><li>2.1. Sort documents whether for office or employees' mails</li><li>2.2 Open documents for office only</li></ul>	Not Applicable	Personnel-in-charge	mailed letters, faxed documents
03	Acknowledge receipt of documents	3.1 Stamp the documents "received" and write the date, time and received by.	100% accuracy of acknowledgement details	Personnel-in-charge	mailed letters, faxed documents

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## **Handling of Office Correspondence**

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	Record documents to the logbook	<ul> <li>4.1 Record received incoming emails, mailed letters and faxed documents to the incoming logbook.</li> <li>4.2 Attach Routing Slip with RTS #, Doc. # and Date Routed to the documents for GM</li> </ul>	All received incoming emails, mailed letters and faxed documents must be recorded	Personnel-in-charge	Incoming logbook
05	Forward mails to respective recipients	5.1 Forward the document/s with attached Routing Slip and Logbbok to GM's Secretary-5.2 GM's Secretary sign the Received by portion in the Logbook. 5.3 GM's Secretary hand in the Document/s with Routing slip to GM. 5.4 After GM acknowledged the Document/s in the routing Slip He forward it to his Secretary. 5.5 The Secretary forward/ Rout the Document/s with routing slip to the addressed Division Manager or concern personnel base on the GM's remarks on RTS 5.6 Concern Personnel will sign the Secretaries Document/s Logbook upon receipt of the Documents/s 5.7 Concern Personnel, stated in the routing slip shall take action if necessary 5.8 Concern Personnel shall forward the Document after taking action for filing	All received incoming emails, mailed letters and faxed documents must be forwarded to the exact recipient	Personnel-in-charge GM's Secretary GM	Incoming logbook Document/s with attached RTS

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## **Handling of Office Correspondence**

	A	5.9 Process Owner will file the received document/s for record/s keeping		
06	File the documents  END	6.1 File the copy/original of mail documents	All received incoming emails, mailed letters and faxed documents must be filed  Personnel-in-charge	INCOMING Document/S with RTS

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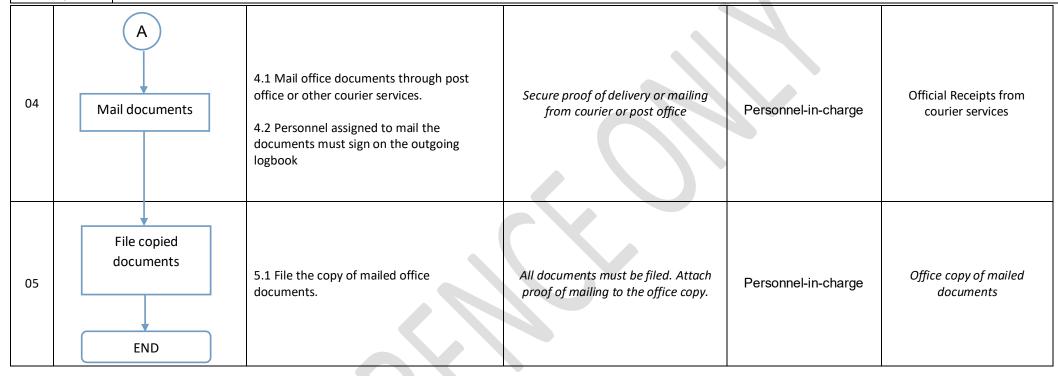
## **Handling of Office Correspondence**

#### For Outgoing:

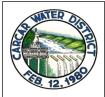
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01	Acceptance of outgoing correspondence	Acceptance of outgoing  1.2. Collect documents for mail and fax  Complete information of the		Personnel-in-charge	
02	Reproduce copies	2.1. Reproduce copy/ies for office file	Office copy must be retained for all documents transmitted or addressed to other government or private agencies	Personnel-in-charge	Office copy of documents
03	Record mail documents to the logbook	3.1 Record details of mailed documents in the outgoing logbook.	All documents must be recorded to the logbook.	Personnel-in-charge	Outgoing logbook
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
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## **Handling of Office Correspondence**



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#### CORRECTIVE MAINTENANCE OF IT EQUIPMENT

#### I. OBJECTIVE

This procedure explains the corrective maintenance of Carcar Water District's IT Equipment.

#### II. SCOPE

This procedure involves troubleshooting and servicing of IT hardware and software of Carcar Water District.

#### III. RESPONSIBILITY AND RESOURCES

End User
IT personnel
Procurement Officer
Petty Cash Fund Custodian

#### **IV. DEFINITION OF TERMS**

#### V. REFERENCE DOCUMENTS

Republic Act No. 9184 – Government Procurement Reform Act Government Procurement Policy Board Guidelines

#### VI. RECORDS GENERATED

Petty Cash Voucher

Purchase Request

Purchase Order

IT Maintenance Ledger Card

Prepared by:	ARCHIE R. CAMPAÑON	Approved by:	JOSEFA SN. MANUGAS,CPA,MPA
	Process Owner		QMR

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#### **PROCEDURES MANUAL**

## CORRECTIVE MAINTENANCE OF IT EQUIPMENT

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	START				
1	Respond Request	1.1. IT Personnel to respond request of IT support.		End User	
2	Troubleshoot hardware/software issues	2.1 Troubleshoot the issue based on the complaint of the end user	Within 24 hours after receipt of complaint	IT Personnel	
3	Needs parts? No Yes	<ul><li>3.1 List down the parts to be replaced</li><li>3.2 Prepare purchase request</li></ul>		IT Personnel	Purchase Request
4	Purchase parts	4.1 Purchase parts if necessary	In Accordance with purchasing procedures (R.A. 9184)	End user Procurement Officer PCF Custodian	Petty Cash Voucher Purchase Order
5	Conduct repair	5.1 Fix the issue and replace defective parts if necessary	Major repair includes replacement of motherboard, hard drive, power supply and installation of operating system.	IT Personnel	
6	Document all Activities	6.1 Record the activity & findings of corrective maintenance	IT Maintenance Ledger card should be properly filled up.	IT Personnel	IT Maintenance Ledger Card
7	Inform End User	7.1 End user accepts.		End user	
	END				

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## CORRECTIVE MAINTENANCE OF IT EQUIPMENT

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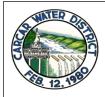
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Document No. : **PM-ADM-06** Eff. Date : **11-09-17** 

Revision No. : **01** Pages : **1 of 2** 

#### PREVENTIVE MAINTENANCE OF IT EQUIPMENT

#### I. OBJECTIVE

This procedure explains the preventive maintenance of Carcar Water District's IT equipment.

#### II. SCOPE

This procedure involves cleaning and maintaining of IT hardware and software of Carcar Water District.

#### **III. RESPONSIBILITY AND RESOURCES**

IT personnel

#### IV. DEFINITION OF TERMS

#### V. REFERENCE DOCUMENTS

Not Applicable

#### **VI. RECORDS GENERATED**

Annual Preventive Maintenance Plan

IT Maintenance Ledger Card

Prepared by:	ARCHIE R. CAMPAÑON	Approved by:	JOSEFA SN. MANUGAS,CPA,MPA
	Process Owner		QMR

## PREVENTIVE MAINTENANCE OF IT EQUIPMENT

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
1	START				
2	Check PM Schedule	2.1 Check maintenance schedule of equipment	Annual Preventive	IT personnel	Annual Preventive Maintenance Plan
3	Conduct Preventive Maintenance	3.1 Prepare preventive maintenance tools 3.2 Perform maintenance on IT equipment 3.3 Evaluate status of IT equipment 3.4 Record preventive maintenance performed	100% of preventive maintenance performed within the schedule	IT personnel	Preventive Maintenance Checklist
4	Document the activities	4.1 Record the activity and findings of the preventive maintenance	IT Maintenance ledger card should be properly filled up.	IT Personnel	IT Maintenance Ledger Card
5	END				

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#### **CHECKING OF BLOWBAGS**

#### I. OBJECTIVE

This procedure explains the systematic process of checking B.L.O.W.B.A.G.S as a primary preventive maintenance activity to minimize accidents and vehicle damages.

#### II. SCOPE

This procedure covers the procedure of checking of B.L.O.W.B.A.G.S. and its interested parties.

#### **III. RESPONSIBILITY AND RESOURCES**

Motorpool Personnel Designated Driver

#### IV. DEFINITION OF TERMS

B - Battery

L – Lights

O – Oil

W - Water

B - Brake

A - Air

G – Gas

S - Self

#### V. REFERENCE DOCUMENTS

Office Order No. 2017-02-12 (Drivers' Main Responsibility)

#### **VI. RECORDS GENERATED**

Vehicle/Equipment Pre-operation Checklist (BLOWBAGS), Monitoring Tool

Prepared by:	WENCESLAO ABALO	Approved by: JOSEFA SN.		
	Process Owner		QMR / Department Manager	



#### **CHECKING OF BLOWBAGS**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	Get Vehicle/Equipment Pre-operation Checklist (BLOWBAGS)	1.1. Driver shall get the Vehicle/Equipment Pre-operation Checklist that is arranged per vehicle in the Motorpool	Office Order No.2017-02-12 (Drivers' Main Responsibility)	Driver	Vehicle/Equipment Pre- operation Checklist
02	w/o Findings  Perform BLOWBAGS  With Findings	2.1. Driver shall perform BLOWBAGS according to the prescribed checklist with the presence of the Motorpool Personnel for counterchecking.  2.2. If with findings, corrective maintenance shall be performed according to Corrective Maintenance of Vehicles & Equipments procedure (PM-MPL-01)  2.3. If without findings, vehicle shall be ready for release	Office Order No.2017-02-12 (Drivers' Main Responsibility)	Driver Motorpool Personnel	Vehicle/Equipment Pre- operation Checklist (BLOWBAGS)

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#### **CHECKING OF BLOWBAGS**

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information	
03	Rate Monitoring Tool	3.1 Motorpool Personnel shall rate the designated driver's monitoring tool  3.2. On the other hand, the designated driver shall rate the motorpool personnel's monitoring tool	Monitoring Tools' Rating Scale	Designated Driver Motorpool Personnel	Monitoring Tool <u></u> ◆	
04	Return Vehicle/Equipment Pre- operation Checklist (BLOWBAGS)	4.1. Motorpool personnel shall sign the verified by portion of the Vehicle/Equipment Pre-Operation Checklist (BLOWBAGS)  4.2. Designated Driver shall return the Vehicle/Equipment Pre-operation Checklist (BLOWBAGS) to the Motorpool.	Complete signatories in the Vehicle/Equipment Pre-operation Checklist (BLOWBAGS) (FM-MPL-03)	Motorpool Personnel Designated Driver	Vehicle/Equipment Pre- operation Checklist (BLOWBAGS)	
05	Departure of Vehicle  END	5.1. Vehicle shall be now ready for departure	Not applicable	Designated Driver	Not applicable	

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#### **MAINTENANCE OF VEHICLES & EQUIPMENT**

#### I. OBJECTIVE

This procedure describes the system of Corrective Maintenance of vehicles and equipment of Carcar Water District.

#### II. SCOPE

This procedure covers the corrective maintenance of all CWD vehicles and equipment.

#### III. RESPONSIBILITY AND RESOURCES

Designated Driver/Operator/User – To report malfunctions/damages as soon as possible. Motorpool Personnel – The in-charge personnel who handles the corrective maintenance as requested on the Job Order.

Motorpool Supervisor/ – Approves Job Orders and The one who evaluates the Job Order and the performed corrective maintenance.

Division Manager – approves Job Order in the absence of the supervisor.

#### IV. REFERENCE DOCUMENTS

- Vehicle/equipment Manual
- -Job Orders
- Previous data from Equipment and Vehicle Maintenance Ledger Card

#### V. RECORDS GENERATED

Accomplished Job Order (J.O.

Equipment & Maintenance Ledger Card

Prepared by: MOTORPOOL SUPERVISOR/PERSONNEL		Approved by:	JOSEFA SN. MANUGAS	
	Process Owner		QMR	



## CORRECTIVE MAINTENANCE OF VEHICLE & EQUIPMENTS PROCEDURE

#### VI. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activities	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	Start				
1	Acceptance of Job Order	In-charge person accepts the     JO from end users.	<ul> <li>1.1 Job Order forms should be filled properly &amp; completely by the end users/drivers/operators.</li> <li>1.2 No JO, No work policy should be followed strictly</li> <li>1.3 JO's should be responded within 20mins upon receipt.</li> </ul>	End Users/drivers/ operators & Auto mechanic	Job Order Form
2	Check & Perform Activity	<ul> <li>2.1 In-charge personnel check and perform corrective actions needed.</li> <li>2.2 Personnel assess the vehicle/ equipment.</li> <li>2.3 Based on the assessment, personnel should advise what is needed.</li> <li>2.4 Motorpool Supervisor evaluates the advise of the personnel.</li> <li>2.5 In lieu, if there are materials needed to be procured, PM-PUR-01,02,03 should be followed.</li> </ul>	<ul> <li>2.1 Diligent checking should be observed.</li> <li>2.2 Supervisor should be aware of the activities done.</li> <li>2.3 If there are materials needed to be purchased, supervisor should justify the request.</li> <li>2.4 In-charge personnel &amp; supervisor should identify if the repair done is Major or Minor.</li> <li>2.4.1 Major repair includes engine overhaul, under chasis, body painting, &amp; body repair. Minor repairs are considered to be repairs done within 2 hours.</li> <li>2.5 Safety protocol should be observed.</li> </ul>	Auto Mechanic & Supervisor	none

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## CORRECTIVE MAINTENANCE OF VEHICLE & EQUIPMENTS PROCEDURE

No.	Process Flow	Description of Activities	Guidelines/Criteria/Policy	Responsible Person	Retained Information
3	Inspect	<ul> <li>3.1 End user/Driver/Operator check the result of the corrective actions done.</li> <li>3.2 If accepted, sign the accepted by portion of the JO.</li> <li>3.3 If not accepted, inform the supervisor &amp; in-charge again about the issue.</li> </ul>	Double check the unit based on their complaints	End user/Driver/ Operator	Job Order form
4	Document	In-charge personnel document all activities done	Proper documentation should be observed	End User	Job Order Form and Equipment & Vehicle Maintenance Ledger Card
	End				

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### MAINTENANCE OF VEHICLES & EQUIPMENT (PREVENTIVE)

#### I. OBJECTIVE

This procedure describes the system of Preventive Maintenance of vehicles and equipment of Carcar Water District.

#### II. SCOPE

This procedure covers the preventive maintenance of all Carcar Water District's vehicles and equipment.

#### III. RESPONSIBILITY AND RESOURCES

**Motorpool Personnel** – The in-charge personnel who handles the preventive maintenance based on schedule.

**Motorpool Supervisor** — The one who approves the Job Order of the scheduled preventive maintenance.

#### IV. REFERENCE OF DOCUMENTS

Job Orders

Previous data from Equipment and Vehicle Maintenance Ledger Card

#### V. RECORDS GENERATED

Accomplished Job Order (J.O.)

Preventive Maintenance Checklist

Equipment & Maintenance Ledger Card

Prepared by:	MOTORPOOL SUPERVISOR/PERSONNEL	Approved by:	JOSEFA SN. MANUGAS,CPA,PMA
	Process Owner		QMR

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#### **PROCEDURES MANUAL**

## **MAINTENANCE OF VEHICLE AND EQUIPMENTS (PREVENTIVE)**

#### VI. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activities	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	Start				
1	Preparation of Job Order (JO)	<ul><li>1.1 In-charge personnel will prepare the job order(JO) form.</li><li>1.2 Inform the end-user about the preventive maintenance schedule prior to the actual performance of JO.</li></ul>	<ul> <li>1.1 All concerned parties should have a copy of Preventive Maintenance Schedule.</li> <li>1.2 JO's should be properly filled.</li> <li>1.3 All signatories needed should be signed.</li> </ul>	Auto Mechanic	Job Order Form
2	Perform Maintenance	<ul> <li>2.1 In-charge person will perform all needed things as listed on the preventive maintenance checklist.</li> <li>2.2 In-charge person should make an assessment on the status of the vehicle or equipment.</li> <li>2.3 Based on the assessment, personnel should make any recommendations.</li> <li>2.4 If there's recommendation, In-charge person should inform his supervisor for any additional actions to be taken.</li> </ul>	Fully implement preventive procedure.	Auto Mechanic	Preventive Maintenance Checklist
3	Document all activities	In-charge person will document all activities he has done.	<ul><li>3.1 Equipment &amp; Vehicle Maintenance Ledger Card should be properly filled.</li><li>3.2 Amount that is incurred should be listed</li></ul>	Auto Mechanic	Preventive Maintenance Checklist, Equipment & Maintenance Ledger card, & Job Order Form
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## MAINTENANCE OF VEHICLE AND EQUIPMENTS ( PREVENTIVE )

No.	Process Flow	Description of Activities	Guidelines/Criteria/Policy	Responsible Person	Retained Information
4	T No	<ul><li>4.1 Supervisor will inspect.</li><li>4.2 If no, supervisor inform the Incharge about the reason.</li><li>4.3 If Yes, sign the JO for approval</li></ul>	should be properly double checked.	Assigned Supervisor	Job Order and Preventive Maintenance Checklist
	End				

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#### REQUEST OF JOB FROM MOTORPOOL PERSONNEL

#### I. OBJECTIVE

This procedure describes the system of Job request from Motorpool Personnel outside of doing preventive and Corrective Maintenance.

#### II. SCOPE

This procedure covers the request of Job from Motorpool Personnel outside of doing Preventive and Corrective maintenance of Carcar Water District.

#### **III. RESPONSIBILITY AND RESOURCES**

Motorpool Personnel – The in-charge personnel who handles the job for request outside of doing preventive and corrective maintenance.

Motorpool Supervisor – The one who approves Job Orders of the Request of Job.

#### IV. DEFINITION OF TERMS

UPIS- refers to Utility Plant in Service (i.e Office Building)

Monitoring Tool- refers to the document which contains the logged activities of utility personnel during the conduct of maintenance activities

#### V. REFERENCE DOCUMENTS

Job Order

#### VI. RECORDS GENERATED

ACCOMPLISHED JOB ORDER (J.O.)

Prepared by:	pared by: MOTORPOOL PERSONNEL		JOSEFA SN. MANUGAS	
	Process Owner		QMR	

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#### **PROCEDURES MANUAL**

## **REQUEST OF JOB FROM MOTORPOOL PERSONNEL**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	Acceptance of Job Orders	1.) In-charge person perform the Job Order from end user	<ul> <li>1.1 Job Order forms should be filled properly &amp; completely by end users/drivers/operators.</li> <li>1.2 No J.O. No work policy should be followed strictly.</li> <li>1.3 J.O.'s should be responded within 20mins upon receipt.</li> <li>1.4 Details of the request should be written in the J.O.</li> <li>1.5 Approved by portion should be signed by the Admin. Manager. In the event that Admin Mngr. is not around, any Division head can sign.</li> </ul>	End Users/ Drivers/Operators/ Supervisor/Admin. Mngr. and Motorpool Personnel	Job Order Form

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## REQUEST OF JOB FROM MOTORPOOL PERSONNEL

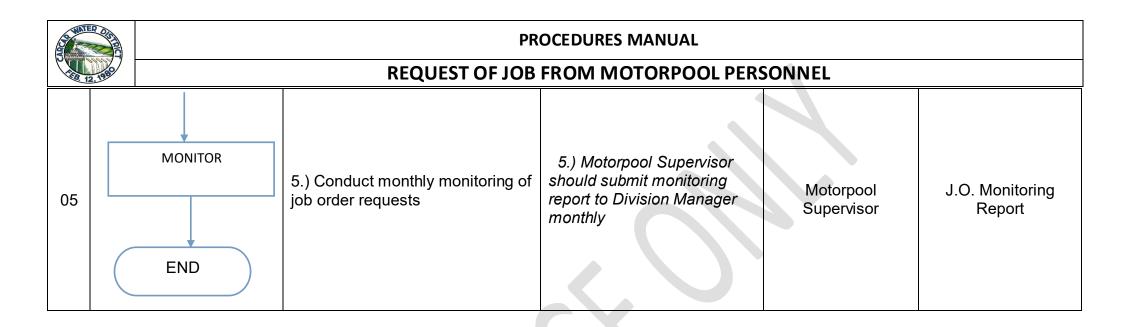
<b>4.</b> 14	2,32	REQUEST OF JOB FROM MOTOR GOET ERSONITEE							
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information				
02	Perform Job Order	2.) In-charge person perform the Job request	<ul><li>2.1 In-charge should perform the task efficiently.</li><li>2.2 Motorpool Supervisor should be aware of the details of the job requests</li></ul>	In-charge personnel	N/A				
03	INSPECT NO YES	3.1 Motorpool Supervisor inspect completed job request3. 3.2 If NO, motorpool supervisor inform the in-charge of the issue/s and advice to revise the performed job 3.3 If YES, motorpool supervisor sign the inspected by portion 3.4 end user sign the accept by portion	3. End user should sign the accepted by portion to signify the completion of work requested	Motorpool Supervisor and End- User	Job Order Form				
4	DOCUMENT	In-charge personnel document all activities done and Retained Information	4.1) proper documentation should be observed  4.2) Incomplete/unsigned J.O. form is considered as error on the in-charge personnel	Incharge/ Motorpool Supervisor	Job Order Form				
Doc No	o. : <b>PM-MPL-03</b>	PRO	PRIETARY NOTICE  FTARY TO CARCAOR WATER DISTRICT ANY DISCLOSI	Eff. Date	: 5-15-20				

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Document No. : PM-PUR-01 Eff. Date : 07-20-18

Revision No. : **02** Pages : **1 of** 5

#### PROCUREMENT PROCESS - SHOPPING

#### I. OBJECTIVE

This procedure describes the system of Procurement through Shopping of the Carcar Water District.

#### II. SCOPE

This procedure covers the Carcar Water District as a Procuring Entity and its Interested Parties.

#### **III. RESPONSIBILITY AND RESOURCES**

End user
Division Manager of the End User
Procurement-in-charge
Bids and Awards Committee (BAC)
Finance Division Manager
Head of Procuring Entity

#### IV. DEFINITION OF TERMS

Procurement – refers to the acquisition of goods, consulting services and the contracting for infrastructure projects the procuring entity.

Procuring Entity – shall be the office/agency/organization concerned in the procurement process

Procurement-in-charge - carries out the procurement function in a Procuring Entity

Shopping – a method of Procurement whereby the Procuring Entity simply requests for the submission of price quotations for readily available off-the-shelf Goods or ordinary/regular equipment to be procured directly from suppliers of known qualification.

Bids and Awards Committee – is also known as BAC. Recommend to the Head of the Procuring Entity the method of procurement of the goods, services, infrastructure projects included in the APP, i.e. whether to use public bidding or any of the alternative methods of procurement.

#### V. REFERENCE DOCUMENTS

Republic Act No. 9184 – Government Procurement Reform Act Government Procurement Policy Board Guidelines

#### VI. RECORDS GENERATED

Annual Procurement Plan, Purchase Request, Canvass Results, Abstract of Quotation, Purchase Order, PR Monitoring, PR Monitoring Logbook, Travel Order and Supporting Documents

Prepared by:	KAREN JOY N. CARREON	Approved by:	JOSEFA SN. MANUGAS
·-	Process Owner		QMR / Department Manager

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#### **PROCEDURES MANUAL**

## **PROCUREMENT PROCESS - SHOPPING**

#### **4.1 PROCEDURE DETAILS AND FLOW**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START  Receive PR	1.1. Receive PR from the End User.  1.1.1. Division Manager of the End User shall evaluate and check the APP schedule.  1.1.2. End User/s shall prepare the PR attached with complete Specifications  1.1.3. Division Manager of the End User shall be sign the PR as notification  1.1.4. Head of Procuring Entity shall approve the PR  1.1.5. Receive the approved PR  1.1.6. Log PR in the PR Monitoring Logbook for monitoring of received PRs	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Division Manager End User Head of Procuring Entity Procurement-in- charge	Purchase Request PR Logbook
02	Conduct Canvass	2.1. Conduct canvass to at least 3 suppliers for the requested materials/supplies.	2016 Revised IRR of Republic Act No. 9184 Procurement Timeline	Procurement-in- charge	Request for Quotation
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#### PROCUREMENT PROCESS - SHOPPING

	W 12.59				
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
03	Prepare Abstract of Quotation	3.1. Prepare Abstract of Quotation with attached PR 3.1.1 Determine the Lowest Bidder from the RFQ	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge Bidding Committee End User	Abstract of Quotation PR RFQ
04	Forward Documents to BAC Secretariat	<ul> <li>4.1. Forward documents to BAC Secretariat</li> <li>4.1.1. BAC Secretariat shall receive all the documents from the Procurement-in-charge.</li> <li>4.1.2. BAC Secretariat shall prepare a BAC Resolution recommending the Award to the winning bidder/supplier</li> <li>4.1.3. BAC Secretariat shall route the documents and the BAC and End User shall sign the Abstract of Quotations and the BAC Resolution.</li> <li>4.1.4. Head of Procuring Entity shall approve the completely signed Abstract of Quotations and BAC Resolution</li> <li>4.1.5. After the approval of the HoPE, BAC Secretariat shall forward all the documents back to the Procurement-in- charge</li> </ul>	2016 Revised IRR of Republic Act No. 9184	Procurement-in- charge Bidding Committee End User BAC Secretariat Head of Procuring Entity	Abstract of Quotation PR RFQ BAC Resolution

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### **PROCUREMENT PROCESS - SHOPPING**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	Prepare Purchase Order	5.1. Prepare Purchase Order with attached Abstract of Quotations and BAC Resolution 5.1.1. Purchase Order shall be forwarded to the Finance Division for Certification of Availability of Funds 5.1.2 Head of Procuring Entity shall approve the Purchase Order	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge Finance Division Manager Head of Procuring Entity	Purchase Order Abstract of Quotations PR RFQ BAC Resolution
06	Serve Purchase Order	<ul><li>6.1. Serve Purchase Order to winning bidder</li><li>6.2. Give second copy of the served PO to Warehouse</li></ul>	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge	Purchase Order
07	Update Procurement Status	7.1 The Purchasing Officer shall update the Procurement Status in the Procurement Monitoring Form. 7.2. Call supplier/s for follow up of status of delivery		Procurement-in- charge	PR Monitoring

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## PROCUREMENT PROCESS - SHOPPING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
08	Arrange for the delivery of ordered item	8.1 Arrange schedule for the items ready for pick-up/ delivery 8.1.1. Travel Order 8.1.2. Vehicle Rental 8.1.3. Supporting documents  8.2. Turn over to Storekeeper 8.2.1. Items received 8.2.2. Supporting documents	PM-WHS-01 (Receiving)	Procurement-in-charge Personnel in charged for pick up	Travel Order Supporting documents

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#### PROCUREMENT PROCESS - DIRECT CONTRACTING

#### I. OBJECTIVE

This procedure describes the system of Procurement through Direct Contracting of the Carcar Water District.

#### II. SCOPE

This procedure covers the Carcar Water District as a Procuring Entity and its Interested Parties.

#### III. RESPONSIBILITY AND RESOURCES

End user
Division Manager of the End User
Procurement-in-charge
Bids and Awards Committee (BAC)
Finance Division Manager
Head of Procuring Entity

#### IV. DEFINITION OF TERMS

Procurement – refers to the acquisition of goods, consulting services and the contracting for infrastructure projects the procuring entity.

Procuring Entity – shall be the office/agency/organization concerned in the procurement process

Procurement-in-charge - carries out the procurement function in a Procuring Entity

Direct Contracting – is a method of procurement of Goods that does not require elaborate bidding documents. The supplier is simply asked to submit a price quotation or a pro-forma invoice together with the conditions of sale. The offer may be accepted immediately or after some negotiations.

Bids and Awards Committee – is also known as BAC. Recommend to the Head of the Procuring Entity the method of procurement of the goods, services, infrastructure projects included in the APP, i.e. whether to use public bidding or any of the alternative methods of procurement.

Request Form of Quotation – (RFQ)

#### V. REFERENCE DOCUMENTS

Republic Act No. 9184 – Government Procurement Reform Act Government Procurement Policy Board Guidelines

#### VI. RECORDS GENERATED

Annual Procurement Plan, Purchase Request, Canvass Results, Abstract of Quotation, Purchase Order, PR Monitoring, Supplier Evaluation, Travel Order and Supporting Documents

Prepared by:	KAREN JOY N. CARREON	Approved by:	JOSEFA SN. MANUGAS
	Process Owner		QMR / Department   Manager

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#### **PROCEDURES MANUAL**

## PROCUREMENT PROCESS – DIRECT CONTRACTING

#### VII. PROCEDURE DETAILS

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	START  Receive PR	<ul> <li>1.1. Receive PR from the End User.</li> <li>1.1.1. Division Manager of the End User shall evaluate and check the APP schedule.</li> <li>1.1.2. End User/s shall prepare the PR attached with complete Specifications</li> <li>1.1.3. Division Manager of the End User shall be sign the PR as notification</li> <li>1.1.4. Head of Procuring Entity shall approve the PR</li> <li>1.1.5. Receive the approved PR</li> <li>1.1.6. Log PR in the PR Monitoring Logbook for monitoring of received PRs</li> </ul>	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Division Manager End User Head of Procuring Entity Procurement-in- charge	Purchase Request
02	Submit Request Form of Quotation	2.1. Submit Request Form of Quotation to Direct Supplier of Goods and Services	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge	Request Form of Quotation
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### PROCUREMENT PROCESS - DIRECT CONTRACTING

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information	
03	Receive accomplished RFQ and Manufacturer's Certification	<ul> <li>3.1. Receive accomplished RFQ</li> <li>3.2. Receive Manufacturer's     Certification</li> <li>3.3. Receive Supplier Evaluation     prepared by the End User</li> </ul>	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge Supplier End User	RFQ Manufacturer's Certification Supplier Evaluation	
04	Forward Documents to BAC Secretariat	4.1. Forward documents to BAC Secretariat 4.1.1. BAC Secretariat shall receive all the documents from the Procurement-in- charge. 4.1.2. BAC Secretariat shall prepare a BAC Resolution recommending the Mode of Procurement to be used 4.1.3. BAC Secretariat shall route the documents and the BAC shall sign BAC Resolution. 4.1.4. Head of Procuring Entity shall approve the completely signed BAC Resolution 4.1.5. After the approval of the HoPE, BAC Secretariat shall forward all the documents back to the Procurement-in- charge	2016 Revised IRR of Republic Act No. 9184	Procurement-in- charge Bidding Committee BAC Secretariat Head of Procuring Entity	PR RFQ BAC Resolution Supplier Evaluation	

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## PROCUREMENT PROCESS – DIRECT CONTRACTING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	Prepare Purchase Order	5.1. Prepare Purchase Order with attached PR, RFQ, Manufacturer's Certification and Supplier Evaluation 5.1.1. Purchase Order shall be forwarded to the Finance Division for Certification of Availability of Funds 5.1.2 Head of Procuring Entity shall approve the Purchase Order	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge Finance Division Manager Head of Procuring Entity	Purchase Order PR RFQ Manufacturer's Certification Supplier Evaluation
06	Serve Purchase Order	<ul><li>6.1. Serve Purchase Order to winning bidder</li><li>6.2. Give second copy of the served PO to Warehouse</li></ul>	2016 Revised IRR of Republic Act No. 9184 GPPB Manual	Procurement-in- charge	Purchase Order
07	Update Procurement Status E	7.1 The Purchasing Officer shall update the Procurement Status in the Procurement Monitoring Form. 7.2. Call supplier/s for follow up of status of delivery		Procurement-in- charge	PR Monitoring

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## PROCUREMENT PROCESS – DIRECT CONTRACTING

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
08	Arrange for the delivery of ordered item	8.1 Arrange schedule for the items ready for pick-up/ delivery 8.1.1. Travel Order 8.1.2. Vehicle Rental 8.1.3. Supporting documents  8.2. Turn over to Storekeeper 8.2.1. Items received 8.2.2. Supporting documents	PM-WHS-01 (Receiving)	Procurement-in- charge Personnel in charged for pick up	Travel Order Supporting documents

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### PROCUREMENT PROCESS - BIDDING

#### I. OBJECTIVE

This procedure describes the system of Procurement through Bidding of the Carcar Water District.

#### II. SCOPE

This procedure covers the Carcar Water District as a Procuring Entity and its Interested Parties.

## III. RESPONSIBILITY AND RESOURCES

Bids and Awards Committee (BAC)
BAC Secretariat
End user
Division Manager of the End User
Head of Procuring Entity

## REFERENCE ONLY

#### IV. DEFINITION OF TERMS

Procurement – refers to the acquisition of goods, consulting services and the contracting for infrastructure projects the procuring entity.

Procuring Entity – shall be the office/agency/organization concerned in the procurement process

Procurement-in-charge - carries out the procurement function in a Procuring Entity

Bidding – refers to the method of procurement which is open to participation by any interested party and which consists of the following processes: advertisement, pre bid conference, eligibility screening of prospective bidders, receipt and opening of bids, evaluation of bids, post-qualification, and award of contract.

Bids and Awards Committee – is also known as BAC. Recommend to the Head of the Procuring Entity the method of procurement of the goods, services, infrastructure projects included in the APP, i.e. whether to use public bidding or any of the alternative methods of procurement.

BAC Secretariat – assists the BAC in the conduct of its functions.

Head of Procuring Entity – the head of the agency or body, or his duly authorized official, for NGAs and the constitutional commissions or offices, and branches of government; (ii) the governing board or its duly authorized official, for GOCCs, GFIs and SUCs; or (iii) the local chief executive, for LGUs

Technical Working Group – is also known as TWG. The technical, financial, and/or legal experts to assist in eligibility screening, evaluation of bids and post-qualification

### V. REFERENCE DOCUMENTS

Republic Act No. 9184 – Government Procurement Reform Act Government Procurement Policy Board Guidelines

### VI. RECORDS GENERATED

Annual Procurement Plan, Purchase Request, Canvass Results, Approved Budget of Contract (ABC), Technical Specifications, Notice of Meeting, Minutes of Meeting, Bidding Documents, Letters to Observers, Invitation to Bid, Bids, Checklist of Technical & Financial Requirements, Official Receipt, BAC Resolution, Notice of Post Qualifications, Notice of Bidding Results, Notice of Award, Performance Security, Contract Agreement, Notice to Proceed, Purchase Order, Inspection and Acceptance Report, Progress Billing Statement, Letter Request

Prepared by:	KIMBERLY B. ALESNA	Approved by:	JOSEFA SN. MANUGAS
	Process Owner		QMR / Department Manager

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## **PROCEDURES MANUAL**

## **PROCUREMENT PROCESS - BIDDING**

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	Receive PR, ABC and Technical Specifications	<ul> <li>1.1. Receive PR, ABC and Technical Specifications from the End User.</li> <li>1.1.1. Division Manager of the End User shall evaluate and check the APP schedule.</li> <li>1.1.2. End User/s shall prepare the PR attached with complete Specifications</li> <li>1.1.3. Division Manager of the End User shall be sign the PR as notification</li> <li>1.1.4. Head of Procuring Entity shall approve the PR</li> <li>1.1.5. Procurement-in-charge shall then receive the approved PR</li> <li>1.1.6. Procurement-in-charge shall conduct canvassing or 3 suppliers of the goods/services for bidding.</li> <li>1.1.7. Procurement-in-charge shall submit PR to Division Manager of End User for the preparation of ABC</li> <li>1.1.8. Head of Procuring Entity shall approve the ABC</li> </ul>	Republic Act No. 9184	Division Manager End User Head of Procuring Entity	Annual Procurement Plan, Approved Budget of Contract, Technical Specifications Purchase Request
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## **PROCEDURES MANUAL**

## **PROCUREMENT PROCESS - BIDDING**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
02	Inform BAC Chairperson of request for Bidding	4.1. Inform the BAC Chairperson of the request for Bidding 4.1.1. BAC Chairperson shall call for a Pre Procurement Conference	Republic Act No. 9184	BAC Secretariat BAC Chairperson	Not Applicable
03	Prepare Notice of Meeting	3.1. Prepare Notice of Meeting with the schedule and agenda for the Pre Procurement Conference duly signed by the BAC Chairperson and to be received by all the BAC Members and TWG Head	Republic Act No. 9184	BAC Secretariat BAC Chairperson BAC Members TWG Head	Notice of Meeting
04	Attend Pre Procurement Conference	<ul> <li>4.1. Attend Pre Procurement Conference</li> <li>4.1.1. BAC shall confirm the ABC, PR, Technical Specifications, contract duration and schedule of the bidding.</li> <li>4.1.2. BAC shall check the APP for the budget allocation versus the ABC.</li> <li>4.1.3. BAC shall appoint or elect the TWG members</li> <li>4.1.4 TWG Head shall prepare the final Technical Specifications signed by all of the TWG.</li> <li>4.2. Prepare Minutes of the Meeting</li> <li>4.3. Receive ABC, Technical Specifications and PR for preparation of Bid Docs</li> </ul>	Republic Act No. 9184	BAC Secretariat BAC Chairperson BAC Members TWG Head	ABC PR Technical Specifications Minutes of the Meeting
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## **PROCEDURES MANUAL**

## **PROCUREMENT PROCESS - BIDDING**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
05	5.1. Prepare Bidding Documents 5.1.1. Prepare Checklist of Technical and Eligibility Requirements  Technical and Eligibility Requirements  Technical and Eligibility		BAC Secretariat	Bidding Documents Checklist of Technical and Eligibility Requirements	
06	Send Letters to Observers	<ul><li>6.1. Prepare Letters to Observers</li><li>6.2. Send Letters to Observers via courier</li></ul>	Republic Act No. 9184 Letters to Observers shall be sent 3 days prior to the start of the period of Advertisement.	BAC Secretariat	Letters to Observers
07	Post Invitation to Bid	7.1. Determine pricing of the Bid Docs 7.2. Post Invitation to Bid in the PhilGeps website, CWD Website & in the front entrance of the CWD Building	Republic Act No. 9184 Period of Advertisement in the PhilGeps website shall be made available for 7 days.	BAC Secretariat	Invitation to Bid Bidding Documents
08	Sell Bid Docs	<ul> <li>8.1. Accommodate prospective bidders who are interested in buying the bid docs.</li> <li>8.2. Sell Bid Docs to prospective bidders.</li> <li>8.2.1. Bidders may personally come to the office to purchase and pick up the bid docs and others purchase and pay through bank deposits</li> <li>8.3. Scan Official Receipt of Bid Docs for filing and return the OR to the bidder</li> <li>8.4. Send Bid Docs to prospective bidders who purchase through bank deposits</li> </ul>	Republic Act No. 9184 Purchasing of Bid Docs shall be made available during the 7 day	BAC Secretariat Pros	Bidding Documents Official Receipts
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## **PROCUREMENT PROCESS - BIDDING**

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information			
09	Attend Pre-Bid Conference	<ul> <li>9.1. Prepare Attendance Sheet</li> <li>9.2. Attend Pre-Bid Conference</li> <li>9.2.1. Some bidders who attend the Pre-Bid may request to the BAC for considerations of specific items in the Bid Docs.</li> <li>9.2.2. Prepare BAC Resolution and Supplemental Bid Bulletin in accordance to the changes that shall be approved by the BAC.</li> <li>9.2.3. Post Supplemental Bid Bulletin in the PhilGeps Website and shall be emailed to the bidders who purchased the Bid Docs.</li> <li>9.3. Prepare Minutes of the Meeting</li> </ul>	Republic Act No. 9184  BAC Resolution and Supplemental Bid Bulletin shall be made 7 days before the Bid Opening/Evaluation.	BAC TWG BAC Secretariat Bidder	Bid Docs BAC Resolution Supplemental Bid Bulletin Attendance Sheet Minutes of the Meeting			
10	Receive Bids	<ul><li>10.1. Receive Bids</li><li>10.2. Allow bidder to sign in the Logbook of Submitted Bids</li></ul>	Republic Act No. 9184	BAC Secretariat Bidder	Bids Logbook of Submitted Bids			

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## **PROCUREMENT PROCESS - BIDDING**

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
11	Attend Bid Opening/Evaluation	11.1. Prepare Attendance Sheet 11.2. Attend Bid Opening/Evaluation 11.2.1. BAC shall examine the submitted bids according to the Checklist of Technical and Financial Requirements 11.3. Fill up the Abstract of Bids as Read/Calculated 11.4. Prepare Minutes of the Meeting	Republic Act No. 9184  Bid Opening/Evaluation should start at exactly during the time specified in the Invitation to Bid.  Late Bids should not be accepted  Bidding should follow a pass or fail criterion.	BAC BAC Secretariat Bidders	Bids Attendance Sheet Checklist of Technical and Financial Requirements Abstract of Bids as Read/Calculated Minutes of the Meeting
12	Attend Post – Qualification	12.1. Prepare Attendance Sheet 12.2. Attend Post-Qua	Republic Act No. 9184	TWG BAC Secretariat	Bids Attendance Sheet

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## **PROCUREMENT PROCESS - BIDDING**

<u> </u>	2.13		VIEW I NOCESS DIDDING		
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
13	Determine Post - Qualification  Post- Disqualified	<ul> <li>13.1. Determine Post – Qualification of the Lowest Bidder</li> <li>13.1.1. TWG shall determine whether the Lowest Calculated Bidder is compliant and responsive to all the requirements and conditions as specified in the Bid Docs.</li> <li>13.2. If Post-Qualified, TWG shall prepare a Post Qualification Summary Report to be submitted to the BAC Secretariat</li> <li>13.3. If Post-Disqualified, end of the process for the bidder. The 2<sup>nd</sup> lowest bidder shall then be subject to Post-Qualification.</li> </ul>	Republic Act No. 9184	TWG BAC Secretariat	Bids Attendance Sheet Post-Qualification Summary Report
14	Receive Post Qualification Summary Report	14.1. Receive Post Qualification Summary Report from the TWG	Republic Act No. 9184	TWG BAC Secretariat	Post-Qualification Summary Report

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
15	Forward Post Qualification Summary Report to BAC	15.1. Forward Post Qualification Summary Report to BAC 15.1.1. BAC shall propose a Resolution declaring the Lowest Calculated and Responsive Bid approved by the Head of Procuring Entity 15.2. Prepare BAC Resolution declaring the Lowest Calculated and Responsive Bidder.	Republic Act No. 9184	BAC BAC Secretariat Head of Procuring Entity	Post Qualification Summary BAC Resolution
16	Issue Notice of Post Qualification and Notice of Bidding Results	<ul> <li>16.1. Prepare Notice of Post Qualification to the Lowest Calculated and Responsive Bid to be signed by the BAC Chairperson.</li> <li>16.2. Prepare Notice of Bidding Results to the Higher Bidders signed by GM.</li> <li>16.3. Issue Notice of Post Qualification and Notice of Bidding Results</li> </ul>	Republic Act No. 9184	BAC Chairperson BAC Secretariat Head of Procuring Entity	Notice of Post Qualification Notice of Bidding Results

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
17	Receive Approved BAC Resolution	17.1. Receive approved BAC Resolution declaring the Lowest Calculated and Responsive Bidder from Head of Procuring Entity	Republic Act No. 9184  BAC Secretaria: Head of Procurin Entity		Approved BAC Resolution
18	Issue Notice of Award to the Lowest Bidder	18.1. Prepare Notice of Award that shall be signed by GM.  18.2. Issue Notice of Award to the Lowest Bidder  18.2.1. Lowest Bidder shall acknowledge the receipt of the Notice of Award by sending back a signed copy of the notice.	Republic Act No. 9184	BAC Secretariat Head of Procuring Entity Lowest Bidder	Notice of Award Performance Security
19	Receive Performance Security	<ul> <li>19.1. Receive Performance Security.</li> <li>19.2. When Performance Security is in form of Cash or Manager's Check, reproduce 2 copies of the cash/check and shall submit cash/check with the copies to the Cashier for issuance of Official Receipt</li> </ul>	Republic Act No. 9184 Lowest Bidder shall be given 10 days to issue a Performance Security equivalent to 10% of the Contract Price in a form of Cash/Manager's Check, Bank Guarantee, Surety Bond	BAC Secretariat Cashier	Performance Security Official Receipt
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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
20	Facilitate Contract Signing	20.1. Prepare Contract Agreement and its supporting documents for Contract Signing.  20.2. Coordinate with the Head of the Procuring Entity, Supplier and the lawyer who will notarize the Contract Agreement regarding the schedule of the Contract Signing  20.3. Facilitate Contract Signing  20.3.1. After the Contract Signing, the Head of Procuring Entity shall recommend to the Board of Directors the Contract Agreement between the Procuring Entity and the Supplier for confirmation.	Republic Act No. 9184	Head of the Procuring Entity Supplier Lawyer Board of Directors BAC Secretariat Procurement-in- charge	Contract Purchase Order
21	Issue Notice to Proceed	21.1. Prepare Notice to Proceed signed by the Head of the Procuring Entity 21.2. Issue Notice to Proceed to the Supplier and shall be acknowledged receipt by the Supplier. 21.2.1. Procurement-in-charge shall serve the PO to the Supplier after receipt of the Notice to Proceed	Republic Act No. 9184	Head of the Procuring Entity BAC Secretariat Procurement-in- charge	Notice to Proceed Purchase Order

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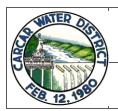
	2.19				
No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
22	Prepare Purchase Order	22.1. Procurement-in-charge shall prepare the Purchase Order approved by GM. 22.2. End User shall prepare the BUS for the whole amount of the contract	RA 9184	Procurement-in-charge End User	Purchase Order Purchase Request Approved Budget of Contract Contract and its attachments BUS
23	Acceptance Goods of Delivery  Services/ Infrastructure	23.1. In case of goods, Storekeeper shall accept the delivery 23.2. In case of services and infrastructure, proceed to next process	RA 9184 PM-WHS-01	Storekeeper	IAR Purchase Order
24	Receive Progress Billing	24.1. BAC Secretariat shall receive Progress Billing Statement and Letter Request from the supplier and forwards to the End User 24.2. End User shall verify and certifies as to the correctness of the Progress Billing Statement	RA 9184	BAC Secretariat End User	Progress Billing Statement Letter Request

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No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
25	Submit Progress Billing Statement with Complete Attachments	25.1. End User shall submit Progress Billing Statement with complete attachments to the Finance Division for the processing of payment	PM-FIN-01(Disbursement)	End User Finance Division	Progress Billing Statement with complete attachments

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## CONTROL OF EXTERNALLY PROVIDED PROCESSES, PRODUCTS AND SERVICES

#### I. OBJECTIVE

To provide a uniform & consistent system to evaluate suppliers and service providers that directly or indirectly affects the service quality of CARCAR WATER DISTRICT

#### II. SCOPE

This procedure applies to all suppliers of direct & indirect materials and also to service providers of CARCAR WATER DISTRICT.

#### III. RESPONSIBILITY

Procurement-in-charge

#### **IV. DEFINITION OF TERMS**

Evaluation – regular review of existing supplier's reliability and performance

• Direct Materials — materials that are directly used to produce the organization's service

• Indirect Materials – materials not directly used to produce the organization's service but have a vital part in

the delivery of the service

#### V. REFERENCE DOCUMENTS

None

#### VI. RECORDS GENERATED

Suppliers Master List
 Suppliers Evaluation Schedules
 Supplier Performance Evaluation
 FM-PUR- 14
 FM-PUR- 11

Prepared by:	KAREN JOY N. CARREON	Y N. CARREON Approved by: JC	
	Process Owner		Quality Management Representative

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## **PROCEDURES MANUAL**

## CONTROL OF EXTERNALLY PROVIDED PROCESSES, PRODUCTS AND SERVICES

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	START	,			
01	Identify Suppliers for Evaluation	-Sort and Collate data from the PR Monitoring Tool for the last three months prior to the evaluation period	<ul> <li>PR Monitoring Tool (FM-PUR-15)</li> <li>Suppliers Evaluation Schedule (FM-PUR-14)</li> </ul>	Procurement-in-charge	Supplier Performance Evaluation
02	Evaluate Suppliers  A	- Conduct Evaluation of Supplier Performance - If necessary, Prepare report for appropriate BAC Action	Supplier Performance Evaluation (FM-PUR-11)  Suppliers are evaluated in areas such as quality of materials or service supplied, quantity of materials, capacity of delivery according to agreed time frame, submission of complete required documentations, and the quality of customer service	Procurement-in-charge BAC	Supplier Evaluation Results

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## CONTROL OF EXTERNALLY PROVIDED PROCESSES, PRODUCTS AND SERVICES

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
03	Review and Report Results  END	<ul> <li>Summarize and review performances and status of supplier evaluations.</li> <li>Submit evaluation results to BAC for appropriate action</li> </ul>		Procurement-in-charge BAC	Supplier Evaluation Results

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#### WAREHOUSING

#### I. OBJECTIVE

This procedure describes the process to manage the warehousing of Carcar Water District from receiving to storage and releasing of inventory and non-inventory materials/items including the random inventory of materials and supplies.

#### II. SCOPE

This procedure covers the entire Carcar Water District interested parties.

#### III. RESPONSIBILITY AND RESOURCES

Storekeeper/Warehouse Personnel Requester End User Purchasing Officer

#### IV. DEFINITION OF TERMS

Warehousing - refers to the activities involving storage of goods on a large-scale in a systematic and orderly manner and making them available conveniently when needed. In other words, holding or preserving goods in huge quantities from the time of their purchase or production till their actual use or sale.

Purchase Request (PR) - form used in notifying the Procurement-in-charge of the item needed to be purchased.

Inspection and Acceptance Report (IAR) –the form which states the actual items inspected with conclusive remarks or findings and recommendations relative to the inspection conducted.

Requisition and Issuance Slip (RIS) - be used by the Requisitioning Division/Office to request supplies/goods/ equipment /property carried in stock and by the Supply and/or Property Division/Unit to issue the items requested.

Return Material Slip (RMS) -form used in returning excess materials or supplies to the warehouse

Stock Card -document that records the status of materials/supplies in the warehouse

Bin Card –is used to record a running balance of stock on hand, in addition to information about stock received and notes about problems associated with that stock item.

Materials Return to Supplier –is a report generated whenever there are defective and incorrect specifications to the goods purchased.

Delivery Receipt-A document that contains the list of the items delivered from a respective supplier.

#### V. REFERENCE DOCUMENTS

New Government Accounting System (NGAS) Manual - Volume 1

#### VI. RECORDS GENERATED

Requisition and Issuance Slip, Return Material Slip, Inspection and Acceptance Report, Stock Ledger Card, Return to Supplier Report, Bin Cards, Logbooks.

Prepared by:	STOREKEEPER/WAREHOUSE PERSONNEL	Approved by:	JOSEFA SN. MANUGAS,CPA,MPA
	Process Owner		Quality Management Representative



## **WAREHOUSING**

## VII. PROCEDURE DETAILS AND FLOW (RECEIVING)

No.	Process Flow	Description of Activities	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	START				
1	RECEIVING	1.1 Receive the delivery receipt from the supplier's representative or pick-up in charge for the items delivered to warehouse. 1.2.1 Inform the end user/requester for the delivered items.		Storekeeper and Warehouse Personnel	Delivery Receipt
2	Items received according to specification?  Prepare Materials Return to Supplier  Yes  Inform & Forward Documents  End  A	2.1 Once informed, end user inspects the delivered items. 2.2 If yes, Storekeeper signed the delivery receipt. 2.2.1 Storekeeper prepares IAR for the received items. 2.2.2 End user signs the IAR for final acceptance then proceeds to the next step. 2.3 If no and there is excess in delivery, Storekeeper prepares Materials Return to Supplier. 2.3.1 Inform the Purchasing Officer 2.3.2 Forward Materials Return to Supplier to Admin Division Manager and General Manager for approval.	2.1 Compare the DR versus the PO. 2.2 Check the quantity, condition, quality, and specification of the materials/items received. 2.3 Take note in the IAR the status of delivery and its details e.g. lacking and excess.	Storekeeper, End user and Warehouse Personnel	Delivery Receipt, IAR, Materials Return to Supplier

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## **WAREHOUSING**

3	STOCKING & POSTING	<ul><li>3.1 Arranging of received items to its designated place.</li><li>3.2 Updating of Stock cards and Bin cards.</li><li>3.3. Encode the received inventory items to inventory system.</li></ul>	Materials/items should be properly arranged to its designated areas.	Storekeeper/ Warehouse Personnel	Stock Card and Bin Card
4	FORWARDING of documents  END	<ul><li>4.1 All supporting documents shall be collated.</li><li>4.2 Forward all documents to Admin and Finance</li></ul>	4.1 All documents should be properly filled up and submitted to Finance and Admin. 4.2 Attached to the original P.O. is the original copy of IAR, PR and Abstract of Quotation should be submitted to Admin Manager and 2nd copy of IAR to Finance.	Storekeeper / Warehouse Personnel	IAR, PO, PR and Abstract of Quotation

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## **WAREHOUSING**

## VIII. PROCEDURE DETAILS AND FLOW (RELEASING)

No.	Process Flow	Description of Activities	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	Start				
1	RECEIVING of RIS	1.1 Receive RIS from the requester. 1.2 Verify the quantity and materials in the RIS versus the system and sign the issued by portion on the RIS and gate pass.	Making sure all the materials/items to be release has the exact quantity with the RIS and all documents are completely filled up.	Storekeeper, Warehouse Assistant and End User	RIS and Gate Pass (if necessary)
2	RELEASING	Release the verified quantity of Inventory items indicated in the RIS.		Storekeeper and Warehouse Assistant	RIS
3	POSTING	All RIS should be posted on the Stock Card and Bin Card	Accuracy on posting should be observed highly.	Storekeeper and Warehouse Assistant	RIS, Stock Card and Bin Card
4	FORWARDING of Documents	<ul> <li>4.1 All approved, signed and original copy of RIS shall be submitted to Finance</li> <li>4.2 2<sup>nd</sup> copy of the RIS will be retained in the warehouse.</li> </ul>	Proper documentation should be observed and submit a copy to Finance within 24 hours.	Storekeeper and Warehouse Assistant	RIS
	End				

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## **WAREHOUSING**

## IX. 1PROCEDURE DETAILS AND FLOW (RECEIVING AT THE SITE)

No	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	RECEIVING	2.1. The procurement in charge will inform the Storekeeper that there will be a delivery at the site; a warehouse representative and the end user will automatically go to the site to receive and check the deliveries.  2.2. Receive the delivery receipt from the supplier's representative.		Procurement In charge, Storekeeper/Warehouse Personnel and End User	Delivery Receipt
02	Items received according to specification?  No  Don't accept the deliverv  END	2.1 End user inspects the delivered items. 2.2 If yes, proceed to next step. 2.3 If no and found defective as confirm by the end user, don't accept the delivery.	End User should properly check and inspect the quantity, condition, quality, and specification of the materials/items received and the Storekeeper/Warehouse Personnel will check the quantity.	End user Storekeeper/Warehouse assistant	Delivery Receipt

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## **WAREHOUSING**

No	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
	SIGNING OF DR	3.1 Sign the DR as proof of accepting the delivered materials as in good condition.	3.1Storekeeper/Warehouse Personnel should signify his /her signature on the DR.	Storekeeper/Warehouse Personnel	Delivery Receipt
03	SIGNING OF DR				
04	PREPARING OF IAR and RIS	<ul> <li>4.2 Inform the end user for the items delivered to site for preparation of the RIS.</li> <li>4.1 Prepare IAR of the delivered items.</li> <li>4.3 End user shall prepare the RIS for</li> </ul>	<ul><li>4.1 Compare the D.R. and the PO of the delivered items.</li><li>4.2 Take note in the IAR the status of delivery and its</li></ul>	End User, Storekeeper/Warehouse Personnel	IAR, PO, PR and Abstract of Quotation
		the inventory items that were delivered to site.  4.4 End user shall sign the IAR for final acceptance and submit the approved RIS for the inventory items.	details e.g. lacking and excess.		
05	STOCKING & POSTING	<ul><li>5.1 Updating of Stock cards and Bin cards.</li><li>5.2 Encode the received inventory items to inventory system and the corresponding issuances.</li></ul>	5.1 Accuracy on posting should be observed highly.	Storekeeper/ Warehouse Personnel	Stock Card and Bin Card
06	FORWARDING of documents	<ul><li>6.1 All supporting documents shall be collated.</li><li>6.2 Forward all documents to Admin and Finance</li></ul>	6.1 All documents should be properly filled up and submitted to Finance and Admin. 6.2 Attached to the original P.O. is the original copy of IAR, PR and Abstract of Quotation should be	Storekeeper /Warehouse Personnel	IAR, PO, PR and Abstract of Quotation
	END		submitted to Admin Manager and 2 <sup>nd</sup> copy of IAR to Finance.		

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## **WAREHOUSING**

## X. PROCEDURE DETAILS AND FLOW (RANDOM INVENTORY)

	Process Flow	Description of Activities	Guidelines/Criteria/ Policy	Responsible Person	Retained Information
	START				
01	PREPARE RANDOM INVENTORY SCHEDULE	1.1 Prepare a random inventory schedule for fast moving items, slow moving and non moving items.		Storekeeper/Warehouse Assistant	Random Inventory Schedule
02	CONDUCT RANDOM INVENTORY	2.1 Conduct actual physical count as to predetermine scheduled list of items.	2.1 Monthly	Storekeeper and Warehouse Assistant	None
03	RECONCILE RESULT OF PHYSICAL COUNT	3.1 Reconcile the result of physical count as to the ending balance in the stock card vs. SLC vs. RSMI		Storekeeper	None
04	PREPARE RANDOM INVENTORY REPORT	4.1 Prepare the random inventory report.  4.2 Submit Random Inventory Report to Admin Division Manager.	4.1 Monthly	Storekeeper /Admin Division Manager	Random Inventory Report
	END				

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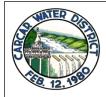


## **WAREHOUSING**

## XI. PROCEDURES DETAILS AND FLOW (RECEIVING UNUSED/EXCESS STOCK ITEMS)

#	PROCESS FLOW	Description of Activities	Guidelines/Criteria/ Policy	Responsible Person	Retained Information
	START				
1	Receiving of RMS	<ul><li>1.1 Receive unused/excess Inventory Items.</li><li>1.2 Receive RMS from the end user/Requestor.</li></ul>	Complete all entries with justification for returning the inventory items.	Storekeeper, Warehouse Assistant and requestor	RMS
2	Stocking and posting	<ul><li>2.1 Arranging of returned/excess Inventory Items to its designated place.</li><li>2.2 Updating od Stock Cards and Bin Cards.</li></ul>	Inventory Items should be arranged on its designated places.	Storekeeper and Warehouse Assistant	RMS, Stock Cards and Bin Cards
3	Forwarding of Documents	<ul><li>3.1 Forwarding of Original copy of the RMS to Finance</li><li>3.2 Copy of RMS will be retained in the Warehouse.</li></ul>	All related documents should be filled out and submit a copy to Finance within 24 hours	Storekeeper and Warehouse Assistant	RMS
	END				

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## **CONDUCT OF PHYSICAL INVENTORY**

### I. OBJECTIVE

This procedure shows the conduct of physical inventory of CWD Fixed Assets (UPIS), Materials, Supplies and Other Items held at the CWD Warehouse.

### II. SCOPE

This procedure covers the entire Carcar Water District interested parties.

#### III. RESPONSIBILITY AND RESOURCES

Storekeeper Inventory Committee

## **IV. DEFINITION OF TERMS**

Inventory – purchased materials and supplies including office supplies for the regular conduct of operations

- excess materials and supplies from completed projects

#### V. REFERENCE DOCUMENTS

New Government Accounting System (NGAS) Manual - Volume 1

### VI. RECORDS GENERATED

Summary of Lost Tools Report, Report of Physical Count of Materials and Supplies, Report of Physical Count of Utility Plant in Service (UPIS), Inventory Stickers

Prepared by:	INVENTORY COMMITTEE	Approved by:	JOSEFA SN. MANUGAS,CPA,MPA
	Process Owner		Quality Management Representative

## 12, 1980

## **PROCEDURES MANUAL**

## **CONDUCT OF PHYSICAL INVENTORY**

### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	Prepare List of Tools, UPIS Items and Inventory Materials and Supplies	1.1. Prepare List of Tools, Inventory Materials and Supplies and UPIS Items.	Updated List as of cut off date Inventory of Tools Issued shall be done quarterly. Inventory of Materials and Supplies shall be done twice a year. Inventory of UPIS shall be done during the end of the year.  NGAS Manual Volume 1	Inventory Committee	List of , UPIS Items and Inventory Materials and Supplies
02	Conduct actual Physical Inventory as to the list of Tools, UPIS Items & Materials and Supplies	2.1. Conduct actual Physical Count of Tools, Materials and Supplies and UPIS Items. Check actual items vis-à-vis the lists and shall put inventory tag for UPIS Items.	NGAS Manual Volume 1 Tools - Quarterly Material and Supply - Twice a year UPIS - Once a year	Storekeeper Inventory Committee	Inventory Tag
03	Reconcile Variance and losses Count	3.1. Reconcile Variance and losses from the List of Inventory Items against the Actual Physical Count.	NGAS Manual Volume 1 Materials and Supplies Shortages will be charge to the Storekeeper and overages will be posted back to the other income Losses for the UPIS and Tools will be charge to the accountable person.	Storekeeper & Property Custodian	

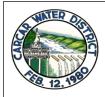
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## **CONDUCT OF PHYSICAL INVENTORY**

		4.1. Prepare Inventory Report of UPIS			
04	Prepare Inventory Report	and Materials and supplies. 4.2. Prepare the Summary of lost Tools 4.1.1. Approach Procurement-in- charge for the replacement cost of the lost tools. 4.1.2. Approach Finance Division Personnel for the depreciation cost of the lost tool. 4.1.3. Inform the employee of the final cost of the lost tools and ask for their preferred mode of payment	Refer COA Resolution No. 2015- 031 for the instalments payment. NGAS Manual Volume 1	Storekeeper Finance Personnel	Summary of Lost Tools Report of Physical Count –(Materials and Supplies & UPIS Items)
05	Submit Inventory Report	<ul> <li>5.1 Submit Inventory Report for Materials and Supplies and UPIS Items</li> <li>5.2 Submit the Summary of lost tools</li> <li>5.1.1. Submit the Summary of Lost Tools to the employees with lost tools for notification.</li> <li>5.1.2. Submit the Summary of Lost Tools to Admin Division Head and Finance Head for notification.</li> <li>5.1.3. Submit the Summary of Lost Tools to General Manager for approval.</li> </ul>	NGAS Manual Volume 1	Storekeeper Inventory Committee	Summary of Lost Tools Report of Physical Count –(Materials and Supplies & UPIS Items)

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## STORAGE OF DISCONNECTED WATER METER

### I. OBJECTIVE

This procedure defines the efficient management of issuance and storage of the Disconnected Water Meters in the Carcar Water District Warehouse.

#### II. SCOPE

This procedure covers the entire Carcar Water District and its Interested Parties.

### III. RESPONSIBILITY AND RESOURCES

Storekeeper Disconnection Team

#### IV. DEFINITION OF TERMS

Disconnected Water Meter- is the water meter of the customer that was pulled out due to unpaid water bill.

Meter History Card - contains the record and history of the water meter installed of the customer.

Disconnection Logbook - contains the summary of Disconnected Water Meter

Requisition and Issuance Slip – (RIS) is the form used for requests

## V. REFERENCE DOCUMENTS

New Government Accounting System (NGAS) Volume 1 Disconnection Logbook Meter History Card

## **VI. RECORDS GENERATED**

RIS, Disconnection Logbook, Meter History Card, Gate Pass

Prepared by:	STOREKEEPER/WAREHOUSE PERSONNEL	Approved by:	Josefa S.N. Manugas		
	Process Owner		QMR		

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Rev. No.

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## **PROCEDURES MANUAL**

## STORAGE OF DISCONNECTED WATER METER

#### VII. PROCEDURE DETAILS AND FLOW

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
01	Receive the Disconnected Water Meter	1.1 Receive Disconnected Water Meter from Commercial Division.  1.2 Check the meter history card vis-à-vis the actual meter: Meter Brand, Meter no. and last reading of the meter.	Accuracy in checking the Meter History Card vis-à-vis the Actual Meter	Storekeeper	Meter History Card
02	Record all the Disconnected Water Meter received	2.1. Record all the Disconnected Water Meters in the disconnection logbook based on the entries in the meter history card as per turn over.	Complete entries in the Disconnection Logbook	Storekeeper	Disconnection Logbook
03	Store the Disconnected Water Meter in the warehouse	3.1 Store the Disconnected Water Meter in the Warehouse as per brand name.	Proper storage and arrangement of Meter	Storekeeper	Not Applicable
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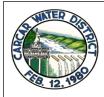
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## STORAGE OF DISCONNECTED WATER METER

No.	Process Flow	Description of Activity	Guidelines/Criteria/Policy	Responsible Person	Retained Information
04	File the Meter History card of the Disconnected Water Meter	<ul><li>4.1 File the Meter History Card of the Disconnected Water Meter.</li><li>4.2. End of Storage Process</li></ul>	Proper Filing according to the account number. Store the water meter unless for reconnection.	Storekeeper	Meter History Card
05	NO Reconnect ?  YES  Release and Update Disconnection Logbook	<ul> <li>5.1 Receive the RIS from the requester.</li> <li>5.2 Find its Meter History Card.</li> <li>5.3 Find the requested     Disconnected Water Meter in the storage area.</li> <li>5.4 Put entries in the Meter     History Card: purpose (RO), date of re open, last reading of the meter.</li> <li>5.5 Sign the "issued by" portion of the RIS and gate pass.</li> <li>5.6 Give the requested     Disconnected Water Meter and Meter History Card to the requester.</li> </ul>	Complete entries in the Meter History Card.  Accuracy of the Disconnected Water Meter released.	Storekeeper	RIS and Meter History Card Gate Pass
06	END	6.1 Update the Disconnection Logbook 6.2 Indicate the date of re opening.	Within the day	Storekeeper	Disconnection Logbook

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## **CALIBRATION OF NEW WATER METER**

### I. OBJECTIVE

This procedure defines the calibration of new water meter to verify the accuracy of the reading of the water meter in Carcar Water District.

### II. SCOPE

This procedure covers the entire Carcar Water District and its Interested Parties.

### **III. RESPONSIBILITY AND RESOURCES**

**Utility Worker** 

### **IV. DEFINITION OF TERMS**

Meter Calibration Report –contains the calibration result of the new water meter.

#### V. REFERENCE DOCUMENTS

New Government Accounting System (NGAS) Volume 1

### VI. RECORDS GENERATED

Meter Calibration Test Sheet, Logbook

Prepared by:	ARIEL PARILLA	Approved by:	JOSEFA SN. MANUGAS
-	Process Owner		QUALITY MANAGEMENT REPRESENTATIVE

## **CALIBRATION OF NEW WATER METER**

#### VII. PROCEDURE DETAILS AND FLOW

No.	D. Process Flow Description of Activity Guidelines/Criteria/Policy		Responsible Person	Retained Information		
01	START  Check Water Meter	1.1 Check the total quantity of Water Meter received.		Utility Worker	IAR	
02	Test Bench Preparation	<ul><li>2.1. Clean the Test Bench.</li><li>2.2. Check the pressure gauge (must not be less than 30 PSI), gasket and tools to be use for calibration.</li></ul>		Utility Worker		
03	Conduct Calibration	3.1 Record water meter serial number and initial last four digit reading of the meter in the Meter Calibration Report. 3.2 Conduct Calibration of Water Meter.	Nominal Testing 40 liters within 10 minutes.	Utility Worker	Meter Calibration Report	
04	Drain out Water Meter	<ul><li>4.1 Drain out water meter for second testing.</li><li>4.2 Record the reading of the water meter in the Meter Calibration Report.</li></ul>		Utility Worker	Meter Calibration Report	

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#### **PROCEDURES MANUAL CALIBRATION OF NEW WATER METER Conduct Second** Minimum testing 20 liters within 30 5.2 Conduct second Calibration of the water Calibration Utility Worker 05 minutes meter. 06 6.1 Drain out the water meter. 6.2 Record the second reading of the water Drain out Water Meter **Utility Worker** meter in the Meter Calibration Report Meter Calibration Report 6.3 Get the difference of the readings of the water meter, 7.1 Identify calibration result of either Pass 07 Interpret or Fail Fail Calibration Identification of result will be base 7.2 If pass, proceed to next step. Meter Calibration Report result (Pass on the limits indicated in the Meter 7.3 If failed on either Nominal or Minimum or Fail) **Utility Worker** Calibration Report Conduct another Test. Calibration. 7.3.1 Conduct another Calibration. Nominal Testing 40 liters within 10 Pass 7.3.1.1 If pass, proceed to next minutes or Minimum testing 20 step. liters within 30 minutes Fail 7.3.1.2 If failed, record all the failed water meter and prepare return Interpret Calibration to supplier report (refer process flow in Return to Supplier Report result (Pass Every after calibration Storekeeper warehousing). or Fail) Return to supplier Pass 8.1 Forward the Meter Calibration Report Approval Utility Worker, Admin to Admin Division Manager and Division Manager and 08 Meter Calibration Report General Manager for Notification and General Manager Approval. **END**

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