

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

CENTRAL OFFICE

Manila

MAY 1 8 2022

DEPARTMENT ORDER)
72)
/3)
NO)
Series of 2022	150

SUBJECT: Internal Quality Audit (IQA)

In connection with the implementation of the Department's Quality Management System (QMS) and its provisions, the DPWH shall determine the planning, implementation and analysis of the Internal Quality Audit that shall be conducted annually. With this, the IQA procedure and pertinent forms are hereby established.

This Order, which supports the QMS requirement on the Internal Quality Audit process, shall take effect immediately and shall supersede the Mandatory Procedure DPWH-QMSP-03 as stated in Department Order No. 43, series of 2019.

ROGER G. MERCADO

Acting Secretary

Department of Public Works and Highways Office of the Secretary

Internal Quality Audit (IQA) General Procedure and Pertinent Forms

1.3 JGT/AGC



Quality Management System

Internal Quality Audit (IQA)

Issue Date:	1
Doc. Code:	DPWH-QMSP-21
Revision No.:	05
Page No.	Page 1 of 6

1.0 Purpose

To define a system for planning, implementation and analysis of the Internal Quality Audit (IQA) and follow-up audit activities, reporting results and monitoring the actions taken, and to ensure that the Quality Management System (QMS) is effectively implemented and maintained.

2.0 Definition of Terms

Audit Refers to the systematic, independent and documented process

of obtaining evidence and evaluation to objectively determine

the extent to which requirements are fulfilled.

Auditee Refers to an office or unit, duly represented by its personnel

who are responsible for providing the required documented

information that performs a process being audited.

Auditor Refers to the person who has the competency to conduct the

audit as required by ISO 9001:2015 standards.

Conformity (C) Refers to the fulfillment of a requirement in accordance with the

prevailing laws, rules and regulations, DPWH policies and procedures, ISO 9001:2015 standards, and documented

processes.

Correction Refers to an action or measure taken immediately or in the near

term to deal with the Non-Conformity.

Corrective Action Refers to an action to be taken to eliminate the root cause of

the Non-Conformity and prevent its recurrence. This includes the steps to be taken for the action to be implemented and requires carrying out a root cause analysis prior to the formulation of the

action.

Nonconformity

(NC)

Refers to findings that are non-compliant to established QMS standards (i.e., ISO 9001:2015 clauses, Department policies

and/or Laws) or failure to perform the standard process as evident from the failure to present the documented evidence

during the audit period.

Opportunity for Improvement (OFI) Refers to a recommendation or suggestion made by the auditor that can help improve compliance to prevailing laws, rules and regulations, DPWH policies and procedures, ISO 9001:2015

standards, and processes.

Quality
Management
System Core Team
Leader (QMS-CTL)

Refers to the designated representative of the auditee who shall coordinate the requirements needed by the auditor and facilitate the implementation of the IQA in the audit site.

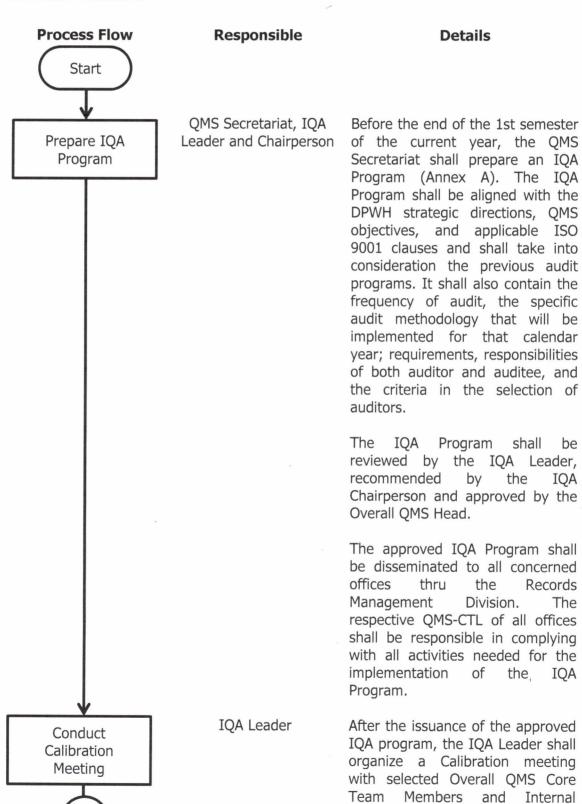


Quality Management System

Internal Quality Audit (IQA)

Issue Date:	
Doc. Code:	DPWH-QMSP-21
Revision No.:	05
Page No.	Page 2 of 6

3.0 General Procedure

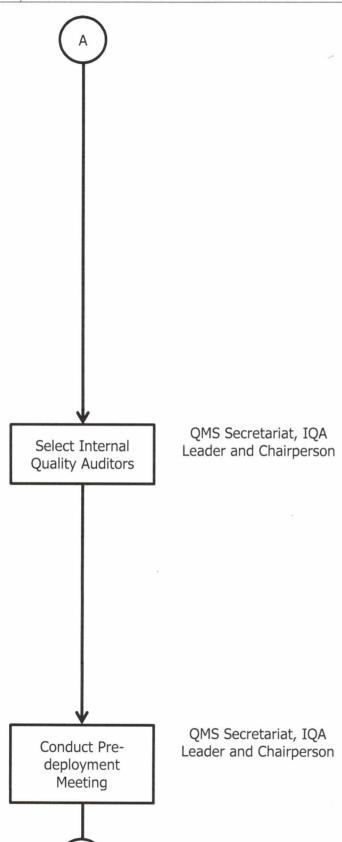




Quality Management System

Internal Quality Audit (IQA)

Issue Date:	
Doc. Code:	DPWH-QMSP-21
Revision No.:	05
Page No.	Page 3 of 6



Quality Auditors. The purpose of the meeting are the following:

- To evaluate the consistency of findings from the previous IQA versus the findings of the 3rd Party Audit.
- 2. To evaluate the performance of the IOA auditors based from the consolidated feedback forms from the last conducted IQA, and identify provisions for training of new IOA auditors, if necessary. This will also update the Internal Quality Auditor Registry (Annex B) maintained by the Overall QMS secretariat for monitoring purposes.
- 3. To update, if necessary, the IQA checklists to be used (Annex C).

As an intermediate activity, the selection of auditors shall be conducted using the updated Internal Quality Auditor Registry. Auditors shall be selected in accordance to the following minimum requirement:

 Must have completed the IQA training (i.e., ISO 19011:2018 Management System Audit or any similar training);

Other requirements, as may be deemed appropriate, shall be stated in the IQA program.

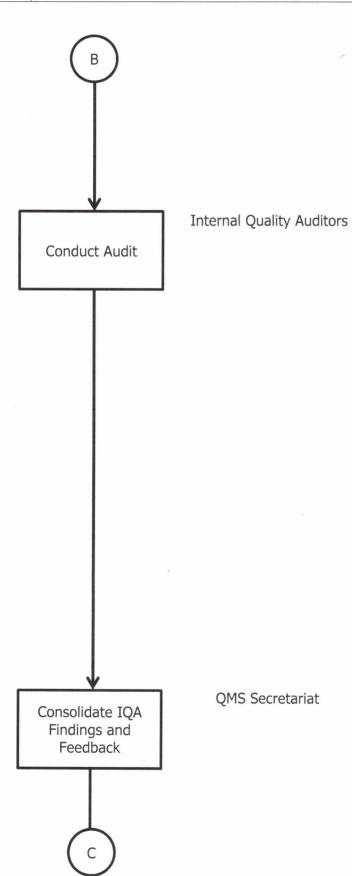
The result of the Calibration Meeting shall be disseminated and cascaded to the selected auditors that will conduct the IQA. Aside from the discussion on the Audit Methodology stated in the IQA Program and instructions from the IQA Leader and Chairperson, the



Quality Management System

Internal Quality Audit (IQA)

Issue Date:	
Doc. Code:	DPWH-QMSP-21
Revision No.:	05
Page No.	Page 4 of 6



schedule of the IQA shall be finalized in the pre-deployment meeting. After the meeting, the IQA Leader shall prepare the IQA Plan (Annex D) containing the specific schedule and assigned auditor/s per audit site. The IQA Plan shall be reviewed by the IQA Chairperson and approved by the overall OMS Head.

Once the IQA Plan is issued, the auditors shall notify the audit sites assigned to them thru the IQA Itinerary (Annex E), approved by the IQA Leader.

The QMS-CTL of every audit site shall be responsible in coordinating with the auditor/s and other requirements as stated in the IQA Program. The IQA Feedback Form (Annex F) shall be accomplished by the QMS Core Team Leaders of each audit site.

The involved auditors shall implement the audit methodology as stated in the IQA program. They shall prepare and submit the IQA Summary Report (Annex G) and other required forms. The issuance and/or validation of Corrective Action Request (CAR) forms, if applicable, shall be in compliance to the Corrective Action Procedure.

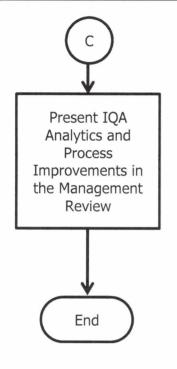
Once auditors submit the required documents and the auditees, via the QMS-CTL, have submitted the accomplished IQA Feedback Forms, the QMS Secretariat shall generate the database that will be submitted to the IQA Leader, Chairperson and the Process Owners in the Central Office for their reference.



Quality Management System

Internal Quality Audit (IQA)

	*
Issue Date:	
Doc. Code:	DPWH-QMSP-21
Revision No.:	05
Page No.	Page 5 of 6



IQA Leader and Chairperson

Prior to the scheduled Management Review Meeting, an analytics of the completed IQA shall be generated and presented to the Overall QMS Head as part of the agenda.

Further, process improvements and ways forward shall also be proposed for the approval of the Overall QMS Head.

4.0 References

ISO 9001:2015 Standards

5.0 Forms

The following QMS Forms shall be reviewed and updated by the QMS Secretariat as necessary.

(Annex A) – IQA Program

(Annex B) – IQA Registry

(Annex C) - IQA Checklists

(Annex D) - IQA Plan

(Annex E) – IQA Itinerary

(Annex F) – IOA Feedback Form

(Annex G) – IQA Summary Report

All IQA related documents as stated are deemed confidential communication and shall be turned over to the QMS Secretariat at the end of the audit period. These include the reports that will be generated by the Secretariat themselves. All IQA Auditors shall maintain confidentiality of the information acquired in the conduct of their respective audits and should not use or disclose any or such information without proper and specific authority.



Quality Management System

Internal Quality Audit (IQA)

Issue Date:	
Doc. Code:	DPWH-QMSP-21
Revision No.:	05
Page No.	Page 6 of 6

6.0 Approval

Prepared by:

JUMAR G. TABLANDO

Planning Officer IV

Team Leader, Overall QMS Secretariat

Reviewed by:

REYNALDO P. FAUSTIN

Chairperson, Internal Quality Audit

Approved by:

ADOR 6. CANLAS, CESO III

Assistant Secretary for Mindanao Operations Head, Overall QMS

1.3 JGT/AGC

INTERNAL QUALITY AUDIT PROGRAM FOR CY _____

I. Objective

- 1. To determine conformance to the DPWH requirements for its quality management system and the ISO 9001:2015 standards;
- 2. To provide information whether the quality management system is effectively implemented and maintained;
- 3. To verify legal compliance, adherence to quality policy and achievement of objectives and targets; and
- 4. To determine areas for improvement on all processes.

II. Scope and frequency of audit

All the processes described in the DPWH QMS Manual *<insert reference Department Order>* being performed by the offices of the Top Management, Bureaus, Services, Regional Offices, District Engineering Offices and Unified Project Management Offices, shall be audited at least once for CY ______.

III. Audit Schedule

The final schedule shall be specified in the IQA Plan to be issued by a separate memorandum.

IV. Audit Criteria

- 1. <insert reference Department Order for the current version of the QMS Manual>
- 2. <insert reference Department Order for the current version of the QMS References>
- 3. <insert reference Department Order for the current version of the Standard Procedures Manual>
- 4. Clauses under ISO 9001:2015
- 5. National Policies, Department Issuances and Other Pertinent Rules and Regulations

V. Audit Methodology

<insert narrative description/schematic diagram of the audit methodology to be applied for
the current year. From the issuance of the IQA Program to the issuance of IQA Summary
Report>

VI. Selection and Evaluation of Auditors

<insert criteria of the selection and evaluation of auditors for the current year>

The list of qualified auditors will be issued by a separate memorandum to be approved by the overall QMS Head. In order to advocate independence as an audit principle, and ensure impartiality and objectivity of the audit process, no auditor shall be assigned to audit his/her oversight office and any offices under his/her purview to avoid any conflict of interest.

VII. Reporting

<insert narrative description/schematic diagram for the reporting process>

VIII. Verification of Previous Nonconformities (NC)/Follow-Up Actions

<insert narrative description/schematic diagram for the verification of previous
nonconformities and/or follow-up actions>

Prepared by:	Reviewed by:
Internal Quality Audit Leader (insert reference Special Order)	Internal Quality Audit Chairperson (insert reference Special Order)
Approved by:	
Overall QMS Head (insert reference Special Order)	

<insert office code: initials of the initiator>

INTERNAL QUALITY AUDITOR REGISTRY UPDATED FOR CY _____

Name	Expertise ¹	Training Certificate Code ²	Number of conducted IQA ³	Status of previous CY IQA plan ⁴

¹Technical/Non-Technical

Updated by:

Head, QMS Secretariat

(insert reference Special Order)

²<Year-XXX> As reflected in the file copy of training certificate

³Cummulative count from 2017 up to previous CY

⁴Active/Inactive

<insert office code: initials of the initiator>



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS Quality Management System <Year> INTERNAL QUALITY AUDIT CHECKLIST <Office>

Issue Date:	** **
Document Code:	DPWH-QMSP-21- 04- Rev05
Page No.	

Process Scope:		Area(s)/0	Area(s)/Office(s):				
Criter	Criteria: DPWH Quality Management System Manual, ISO 9001:2015 and related Department Orders						
Refer	ence/ISO 9001:2015 Clause	Evidence		QMS SCORE C NC OFI		ORE OFI	Remarks/Notes
	Claude						
			,				
						-	
- Fart	he required multiple evidence	as undarlina specific documents th	at were not proc	ented	and tie	k the O	El column
For the required multiple evidences, underline specific documents that we Prepared by:		Noted by:	incu	arra tre	K the O	Treorann.	
						ΙΩΔ	Team Leader
IQA Auditor				(in.	sert refe	erence Special Order)	

(Use Official DPW-Central Office Letterhead)

INTERNAL	QUALITY	AUDIT	PLAN
C	Υ		

Audit Scope:

Public administration covering planning, design, construction and maintenance of infrastructure, national highways, flood control and water resources development system, and other public works in accordance with national development objectives.

Audit Objectives:

Please refer to the IQA Program (Memorandum dated)

Audit Criteria:

Please refer to the IQA Program (Memorandum dated)

Reminder:

<insert narrative description of reminders highlighted in the Pre-Deployment Meeting>

Site	Area	Process/es	Auditor/s	Audit Schedule			
A. Cent	A. Central Office						
			-				
				i s			

B. Implementing Offices

Process/es: Leadership, Planning, Operations, Performance Evaluation, Procurement Management, Human Resource Management, Financial Management, Physical Resource Management, Information Management, Legal Services (if applicable) and Documentation Management

Site	Area	Auditor/s	Audit Schedule
REGI	ONAL OFFICE NUMBER/COD	E	
Prepare	ed by:	Reviewed by:	
	Internal Quality Audit Leader (insert reference Special Order)		ality Audit Chairperson erence Special Order)
Approv		, , , , , , , , , , , , , , , , , , , ,	
	-	Overall QMS Head	
		(insert reference Special Order)	

(Use Official DPWH Letterhead)

		<year< th=""><th>> IQA Itiner</th><th>ary</th><th></th></year<>	> IQA Itiner	ary	
Audit Site No.: Name of Office:			Date Covered:		
	ess Scope: ert process/es as st	ated in IQA Plan>			
	t Criteria: ert criteria as stated	d in IQA Program>			
	Date/Time	Activity	Area/Div	vision/Unit	Lead Auditor
Day 1					
Day 2					
Day 3					ï
		but must not exceed the al			
Prepa	ered by: Lead	d Auditor	Approved	IQA Le	



Department of Public Works and Highways **Quality Management System**

I.Q.A. FEEDBACK FORM

Issue Date:	
Document Code:	DPWH-QMSP-21-07- Rev00
Page No.	1 of 2

As an auditee, your opinion on the performance of the audit and the auditor/audit team is sought. This will assist the DPWH Overall Core Team in pursuing continuous improvement and identifying areas where improvements in our performance and service delivery are needed. To this end, please complete this Feedback Survey by selecting the rating that best describes your opinion on each of the criteria. It would be appreciated if you would provide more detailed examples/comments against those criteria where performance is poor or very poor.

Should you require further clarification in relation to the issues raised within the survey please do not hesitate to contact the IOA Chairperson. Thank you for your time.

Na	me of Office:					
	me of ditor(s):	Accord (ACCORD)				A. C. S.
Ple	ease Rate the Following	Excellent	Good	Adequate	Poor	Very Poor
1.	Quality of communication prior to the audit					
2.	Quality and Quantity of information at the opening meeting					
3.	Preparation by the audit team for the audit					
4.	Knowledge of the standard by the auditor/audit team					
5.	Conduct of the audit process as indicated in the approved audit program					
6.	Knowledge of specific Department policies by the auditor/audit team					
7.	Understanding of the findings raised by the auditor/audit team during the closing meeting					
8.	Time management of the auditor/audit team					
9.	The overall audit provided value to your area					
Ple	ease feel free to comment on any of the above questi	ons				
					í	
W	nat suggestions do you have to improve quality of fu	ture audit	?			



Department of Public Works and Highways Quality Management System

Issue Date:			
Document Code:	DPWH-QMSP-21-07- Rev00		
Page No.	2 of 2		

I.Q.A. FEEDBACK FORM

Name of Evaluator (Optional):	
Position and Office :	
Signature (Optional):	
Date:	

Thank you for your cooperation and time.

Please return completed form to:

IQA Chairperson

c/o QMS Overall Secretariat Corporate Planning and Management Division 4th Floor, DPWH Head Office Port Area, Manila

Received by/date:		
	i	



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

< Year > Internal Quality Audit (IQA) Summary Report

Office:	<name audit="" of="" site=""></name>	Date Audited:	<date audit="" of=""></date>
Auditors:	<name auditor="" iqa="" of="" s=""></name>	Auditees:	<pre><name audit="" head="" of="" site=""> ALL Chiefs of Sections/Divisions</name></pre>
Notes/Rema	rks:		
	uss the conduct of the IQA in the that were changed during the au		de if there were details in
Conformities		Total No.	<total conformities=""></total>
<enumerate a<br="">checklists used</enumerate>	all units/sections/divisions and today	he conformities i	dentified based from the
Opportunity	for Improvement (OFI)	Total No.	<total ofis=""></total>
<enumerate a<br="">used></enumerate>	ll units/sections/divisions and th	e OFIs identified i	based from the checklists
Nonconformi	ties	Total No.	<total nonconformities=""></total>
	he units/sections/divisions with t ify which ISO 9001:2015 clause clarity>		
	ubmission of Accomplished CAR the approved IQA Program):		

Prepared by:

(Name and Signature of Lead Auditor/Audit Team Leader)

(Name and Signature of Audit Team Member/s, if applicable)

Reviewed by:

(Name and Signature of IQA Leader)

Approved by:

(Name and Signature of IQA Chairperson)