

## **Salient Features of Constructors Performance Evaluation System (CPES) Implementing Guidelines for Infrastructure Projects**

**Constructors Performance Evaluation System (CPES)** – a system of grading the performance of a constructor for a specific kind of infrastructure projects using a set of criteria.

### **Mandate**

Section 12, Annex E of the **Revised** Implementing Rules and Regulations (IRR) of R.A. 9184 or the Government Procurement Reform Act, requires all procuring entities implementing government infrastructure projects to evaluate the performance of their contractors using the NEDA-approved Constructors Performance Evaluation System (CPES) guidelines for the type of project being implemented. Section 12, likewise, requires all procuring entities to include in their Projects' Engineering and Administrative Overhead Cost, the budget for CPES implementation pursuant to NEDA Board Resolution No. 18 (s.2002); to establish CPES Implementing Units in their respective offices/agencies/corporations; and to use the CPES ratings for the following purposes: a) pre-qualification/eligibility screening; b) awarding of contracts; c) project monitoring & control; d) issuance of Certificate of Completion; e) policy formulation/review; f) industry planning; g) granting of incentives/awards; and in adopting measures to further improve performance of contractors in the prosecution of government projects.

### **Objectives**

The CPES was developed in order to: a) establish a uniform set of criteria for rating the performance of constructors; b) develop a centralized base of information on performance rating of constructors for licensing, pre-qualification, quality improvement, and other purposes of government agencies, project owners and other interested parties; and c) contribute in ensuring that infrastructure projects are conformed with the specified requirements of project owners.

### **Persons Involved in CPES Implementation**

1. CPES Implementing Unit (CPES IU) – refers to the unit of an agency responsible for the implementation of CPES;
2. Constructors Performance Evaluators (CPE) – refers to an individual or group of evaluators accredited by CIAP's PDCB tasked to undertake performance evaluation of a constructor's project using the CPES Guidelines and/or evaluation requirements of the construction industry; and
3. CIAP's PDCB – shall establish the CPES central databank and maintain linkages with concerned agencies to ensure timely and continuous submission of authenticated copies of accomplished CPES Evaluation Form and to facilitate information sharing among users of CPES data.

### **Aspects of Evaluation**

1. **During Construction** (60% for Horizontal Projects such as Road, Bridge, Ports & Harbor, Irrigation and Flood Control, Water Supply and Sewerage, and Mooring Facilities for Power Barges and 70% for Vertical Projects such as

Housing, Building, Power Transmission Line, Substation and Diesel Power Plant) – minimum of two (2) visits with the conduct of first visit when the actual project accomplishment is at least 30% except for projects with a duration of 90 calendar days and below which may be subjected to at least one (1) final visit.

2. **Upon Completion** (40% for Horizontal Projects and 30% for Vertical Projects) – final visit when the Implementing Office reported 100% completion.

**Criteria for Evaluation**

1. **During Construction** (60% for Horizontal Projects and 70% for Vertical Projects)

<u>Criteria for Evaluation</u>	<u>Maximum Rating</u>
Workmanship	0.40
Materials	0.30
Time	0.15
Facilities	0.03
Environmental, Safety and Health	0.07
Resources Deployment	0.05
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T O T A L	1.00

2. **Upon Completion** (40% for Horizontal Projects and 30% for Vertical Projects)

<u>Criteria for Evaluation</u>	<u>Maximum Rating</u>
Workmanship	0.50
Materials	0.20
Time	0.30
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T O T A L	1.00

*Workmanship* – refers to the quality and quantity of on-going and/or completed items of work, which are verifiable, in accordance to approved plans and specifications. In evaluating the constructors workmanship, spots comprising at least 10% for every on-going and/or completed items of work; which are verifiable, shall be randomly predetermined by the CPE prior to actual site inspection.

*Materials* – refers to the quality, quantity and type of construction materials and components supplied by the constructor or by entities other than the constructors as required in the contract.

*Time* – refers to the over-all accomplishment in accordance with the approved PERT/CPM or approved program of work.

*Facilities* – refers to those set-up by the constructor prior to actual project start as indicated in the contract.

*Environmental, Safety and Health* – refers to the constructors’ ability to 1) comply with environmental protection requirements; and 2) observe the safety and health measures as specified in the contract.

*Resources Deployment* – refers to the ability of the constructor to deploy on time, based on the approved PERT/CPM or program of work, the required/pledged resources such as materials, equipment in good running condition and manpower.

### Summary of the 3<sup>rd</sup> Amendments

Section	Features
1. Mandate	Modified “Implementing Rules and Regulations, Part A (IRR-A)” to “Revised Implementing Rules and Regulations (IRR)” to make it consistent with the Revised IRR of RA 9184.
2. Section 1 – General	
3. Section 6.1 – During Construction	Included the new checklists for workmanship for mooring facilities for power barges and diesel power plant projects.
4. Section 6.1 – Upon Completion	
5. Section 7.1.a – Workmanship	
6. Section 7.1.c - Time	Provided a formula for the computation of score for Time – During Construction for contracts with no materials or materials are supplied by the owner.
7. Section 7.2.c - Time	<p>Provided a formula for the computation of score for Time if the project is delayed to harmonize with Section III.a.2.b of the Guidelines on Termination of Contracts, and Section 8, Item 8.4 – Liquidated Damages on Annex E of the IRR of RA 9184.</p> <p>Provided a formula for the computation of score for Time – Upon Completion for contracts with no materials or materials are supplied by the owner.</p>
8. Section 11.4 – CPES Checklists	Included the new checklists for workmanship for mooring facilities for power barges and diesel power plant projects.
9. Section 12.2 – Agency Shortlist	Revised the existing Sections to be consistent with the Sections in the Revised IRR of RA 9184.
10. Section 12.3 – Post Qualification	
11. Section 12.5 – Issuance	Provided a provision to ensure that contractor

of Certificate of Completion and/or Acceptance	of and/or	complied with the Corrective Action Requests (CARs) issued by the CPES Evaluators before the agency's Implementing Office issue Certificate of Completion.
12. Section Blacklisting Constructors	12.6 – of	Deleted the word “final” in the CPES final rating and specify Section 4.2f of the GPPB Guidelines for Blacklisting of Constructors.