DEPARTMENT OF SCIENCE AND TECHNOLOGY ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE



18 June 2025

ASTI - BIDS AND AWARDS COMMITTEE

SUPPLEMENTAL BULLETIN NO. BAC-2025-06-006

REPAINTING WORKS OF FACADES EXTERIOR WALLS, INCLUDING HALLWAYS, COVERED PATHWAYS AND GENERATOR SETS ROOM OF DOST-ASTI BUILDING

The ASTI Bids and Awards Committee (BAC) issues this Supplemental/Bid Bulletin to clarify, modify or amend items in the Bidding Documents and to reply to queries raised by the potential bidders through letters/emails for the information of all bidders for the procurement of:

Repainting Works of Facades, Exterior Walls, Including Hallways,

Item: Covered Pathways, and Generator Sets Room of DOST-ASTI

Building

Approved Budget for the Contract: Four Million Sixty-Five Thousand Three Hundred Pesos Only

(₱4,065,300.00)

Invitation to Bid No.: 25-06-5267 dated 03 June 2025

Purchase Request No.: GAA-25-05-21129 dated 05 May 2025

Published Date (PhilGEPS): 05 June 2025 | 12100603

A. AMENDMENT TO PROCUREMENT DETAILS AND FORMS

REFERENCE	AMENDMENT/CHANGE/CLARIFICATION						
Section III. Bid Data Sheet,	FROM:						
Page 19	ITB Clause						
, ago ,o	21	Additional	ditional contract documents relevant to the Project that may be required				
		by existing laws and/or the Procuring Entity, such as construction schedule					
	and S-curve, manpower schedule				•		
		utilization schedule, construction safety and health program approved by					
		the DOLE,	and other acce	otable tool	s of project	scheduling.1	
	¹ Must be inclu	uded in the ted	chnical compone	ent of the l	bid.		
	TO:						
	ITP Clause						
	ITB Clause						
	21 Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule						
	and S-curve, manpower schedule, construction methods, equipment						
	utilization schedule, construction safety and health program approved by						
	the DOLE, and other acceptable tools of project scheduling.1						
		The construction safety and health program approved by the DOLE is					
	required after award of contract.						
	¹ Must be included in the technical component of the bid.						
Section VIII. Bill	FROM:						
of Quantities,	FROM:						
of Quantities, <i>Page 40</i>						IT COST	TOTAL
		SCRIPTION	QUANTITY	UNIT	UN MATER -IALS	IT COST LABOR AND CONS	TOTAL COST

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	TO:						
	UNIT COST _					TOTAL	
	ITEM	DESCRIPTION	QUANTITY	UNIT	MATER -IALS	LABOR AND CONS	TOTAL COST
Section VIII. Bill of Quantities,	FROM:	:					
Page 43	Page 43 TOTAL (GEN. REQUIREMENTS & DIRECT COSTS)				COSTS)		
INDIRECT COSTS (OVERHEAD, SUPERVISION, CONTINGEN					NTINGENCIES),		
		15%					
		CONTRACTOR'S PROFIT					
E-VAT, 12%							
	GRAND TOTAL (PROJECT COST)						
то:							
TOTAL (GEN. REQUIREMENTS & DIRECT COSTS AR				RCHITECTURAL)			
		INDIRECT COSTS (OVERHEAD, SUPERVISION, CONTINGENCIES),					
		15%					
			CONTRAC	CTOR'S PI	ROFIT		
		E-VAT, 12%					
			GRAND TOTA	L (PROJE	CT COST)		

B. RESPONSE TO QUERIES

QUERY/ISSUE	BAC/END-USER RESPONSE/CLARIFICATION
Term Sheet	Please see attached Term Sheet. Term sheet must be a) signed by the prospective bidder representative in each and every page thereof and b) submitted to the DOST-ASTI BAC as part of Section VI. Specifications under the technical component of the bid.

ADDITIONAL INSTRUCTION/S: Prospective bidder/s are required to: 1) amend the form to update existing information or 2) submit a copy of supplemental bulletin with statement of compliance or signature of authorized representative. **Non-compliance with this requirement shall be grounds for disqualification**.

Please be guided accordingly.

Prepared by:

Digitally signed by Ramos Katherine Babaran

KATHERINE B. RAMOS *Head, BAC Secretariat*

Approved by:

JEFFREY A. ABOROT

Chairperson, BAC

Digitally signed by Mark Anthony C. Crisostomo

TERM SHEET FOR THE REPAINTING WORKS OF FACADES/EXTERIOR WALLS, INCLUDING HALLWAYS, COVERED PATHWAYS, AND GENERATOR SETS ROOM OF DOST-ASTI BUILDING

SCOPE OF WORKS

- The CONTRACTOR shall undertake the works implementation of the "Supply of Labor, Materials, Supervision and other Consumables for the Repainting Works of Facades/Exterior Walls, including Hallways, Covered Pathways, and Generator Sets Room, of DOST-ASTI Building", all in accordance with the specifications and subject to the terms and conditions of the contract.
 - Mobilization and Provision of Temporary Facilities
- Punch List, Cleaning, Clearing and Turn-Over
 - Correct all noted punch lists, defects and/or needed replacements identified and observed.
 - Restore to their original condition any facilities and fixtures that have been damaged due to repainting works and accidents arising during implementation, if any.
 - Cleaning, clearing of the area, and hauling and disposal of debris properly before turn-over.
 - Demobilize and turn-over the entire project for acceptance of DOST-ASTI or its authorized representative.
- Paints shall be brought to the site in tightly closable, convenient, original containers, and nothing to the contrary as stipulated in the Specifications. The containers shall be marked in a durable manner with the following particulars:
 - Maker
 - Paint and relevant thinner
 - Gross and net weights
 - Date of supply by the maker's factory
- All containers shall be kept tightly closed until the contents are to be used. Immediately
 prior to use of the contents and before pouring into a smaller container for working
 purposes, any skin shall be removed and the contents stirred thoroughly, if necessary,
 with a stirring appliance.
- Only thinners sullied by the makers of the paint or those described by them as suitable shall be used for adjusting paints to working consistency. The instructions of the maker shall be followed in this respect.
- Paint and filling cement shall be used in accordance with the maker's instructions.
- Paints which do not have to be prepared by mixing several constituents just prior to use shall be brought to the site in such a state of readiness that they need only be adjusted to brushing or with consistency to meet the relevant working conditions (e.g., temperature), by adding the particular thinners in accordance with the maker's instruction.

SURFACE PREPARATION

 Prepare surfaces in a skillful manner to produce finished work of first-class appearance and durability.

- Clean surfaces free from rust, dirt, oil, grease and other foreign matter prior to primer coat. Be sure the surface is clean and dry.
- Repair all voids, cracks, nicks, dents, etc. with suitable patching material.
- Haul and dispose debris properly and to be placed in designated areas provided by DOST-ASTI.

• For Exterior Concrete Surface

For repainting concrete with chalky old paint, use a surface conditioner. In case of mildew infestation, treat with a bleach solution (1:3, laundry bleach to water, respectively) by swabbing or brushing. To ensure proper treatment, let stand for 24 hours before washing off residue. Let dry.

• For Interior Concrete Surface

- Scrape off all loose, scaling, flaking, and peeling paint manually or by using paint and varnish remover, as necessary. Wash surfaces clean and completely remove chemical residue. Let it dry.
- For repainting concrete with chalky old paint, use a surface conditioner. In case of mildew infestation, treat with a bleach solution (1:3, laundry bleach to water, respectively) by swabbing or brushing. To ensure proper treatment, let stand for 24 hours before cleaning off residue. Let dry.

• For Metal Surface

- For recoating pre-painted galvanized surfaces in good condition, sand lightly then wipe the surface with a clean rag before applying paint. Remove all loose paint film to sound surface. Spot prime bare substrate.
- For corroded galvanized surfaces, remove rust by wire brushing and use metal etching solution. Let it stay for 10-15 minutes. Be sure to remove all remaining residue. Immediately prime after drying.

MATERIAL REQUIREMENTS

- Use DOST-ASTI-approved one brand only all throughout. All exposed finish hardware, lighting fixtures and accessories, plumbing fixtures and accessories, glasses and the like shall be adequately protected so that these are not stained with paint and other painting materials prior to painting works. All other surfaces which would be endangered by stains and paint marks should be taped and covered with craft paper or equal.
- Delivery of the materials must be supported by an official receipt or delivery receipt duly signed by the authorized representative of the manufacturer attesting that the paint was sourced from the manufacturer, which will be subject to inspection and documents validation by the DOST-ASTI or its authorized representative.

PAINTING SCHEDULE

- Mix paint with proper consistency. Stir paint thoroughly to keep pigment in even suspension when paint is being applied.
- Unless otherwise indicated, apply paint on three coats (priming, body and finish) and allow each coat to dry thoroughly before the next coat is applied (at least 48 hours between application of coats).

- If at three coats the surface has not been satisfactorily finished, the CONTRACTOR shall apply the necessary number of coats to obtain desired evenness at no extra cost to ASTI end user.
- Touch up knots, pitch streaks, etc. where the finish calls for interior enamel. Use approved sealers for exterior surfaces.
- Do not paint exterior surfaces while still damp or during rainy or damp weather.
- Always start at top of the surface and work downwards.
- Finish surfaces in accordance with the manufacturer's recommendation.
- Do not remix paints of different types

• For Exterior Concrete Surface

o Plain Finish:

1st coat	Sealer
2 nd coat	Basecoat
Spot putty	Putty
3 rd coat	Basecoat
4 th and/or 5 th coat	Topcoat

With Fibermesh Reinforcing Membrane

1st coat	Sealer
Spot putty	Basecoat
2 nd coat	Putty
Reinforcing Membrane	Fibermesh Matting
3 rd coat	Basecoat
4 th and/or 5 th coat	Topcoat

• For Interior Concrete Surface

Primer	Flat Latex
Putty	Mansory Putty
2 nd and/or 3 rd coat	Semi-Gloss Latex

• For Metal Surface

 For galvanized sheets with paint in good condition, clean surface from dirt and dust by washing and apply 2 coats of paint.

MATERIAL SPECIFICATIONS

• For Exterior Concrete Surface

 Acrylic water-based elastomeric wall paint. The paint should be formulated to bridge micro/hairline cracks and crevices with excellent elongation and tensile strength to prevent emergence of efflorescence.

Principal Uses	ideal for exterior concrete surfaces
Туре	Acrylic
Finish	Sealer: Matte Basecoat: Matte Topcoat: Semi-Gloss Putty: N/A

Thinning Solvent	Use as supplied
Clean-up Solvent	Water

• For Interior Concrete Surface

Principal Uses	ideal for interior and exterior surfaces such as concrete, bricks, plaster, and drywalls
Туре	Acrylic
Finish	Flat, Semi-Gloss
Thinning Solvent	Use as supplied. If necessary, thin with not more than ½ Liter of clean water per 4-Liter can.
Clean-up Solvent	Water

For Metal Surface

Principal Uses	For galvanized iron surfaces, pre- painted galvanized sheets, and unglazed roof tiles.
Туре	Acrylic
Finish	Gloss
Thinning Solvent	Use as supplied. If necessary, thin with not more than ½ Liter of clean water per 4-Liter can.
Clean-up Solvent	Water