

ATTACHMENT #1  
(RESERVED)

## ATTACHMENT #2 - SCOPE OF WORK

## SCOPE OF WORK

### **I. Supplies and Services:**

- 1 The Contractor shall provide all supervision, labor, materials, except specified Government Furnished Materials (GFM), equipment, tools, supplies, documentation, shipping, transportation, services, and any other miscellaneous items necessary to perform the below described work at the International Broadcasting Bureau's (IBB) Radio Transmitting Station site at Tinang, Concepcion, Tarlac Province, Philippines. The work shall be performed by the Contractor as described in the following Sections C and J of this solicitation document and any resulting contract(s) for the total Firm-Fixed-Prices (FFP) shown below in Philippine Pesos:

Note: All tasks apply to both buildings.

- 2 Remove and preserve [20%], and upon completion of roof replacement re-install [80%] the existing lightning protection system, as described in,  
  
ATTACHMENT #2 – SCOPE OF WORK, Section III, and shown on  
ATTACHMENT #3 - DRAWINGS
- 3 Remove, preserve, repair, and re-install all existing copper flashing and gutters, as described in,  
  
ATTACHMENT #2 – SCOPE OF WORK, Section IV, and shown on  
ATTACHMENT #3 - DRAWINGS
- 4 Remove all existing wood nailer and install new wood nailer for, as described in,  
  
ATTACHMENT #2 – SCOPE OF WORK, Section V, and shown on  
ATTACHMENT #3 - DRAWINGS
- 5 Remove all existing EPDM roof system including insulation and lightweight concrete fill, and prepare structural concrete deck for new insulation, as described in,  
  
ATTACHMENT #2 – SCOPE OF WORK, Section V, and shown on  
ATTACHMENT #3 - DRAWINGS
- 6 Install new insulation boards, flat and tapered, and new cover board, as described in,  
  
ATTACHMENT #2 – SCOPE OF WORK, Section VII, and shown on  
ATTACHMENT #3 - DRAWINGS
- 7 Install new EPDM roofing system including new membrane on top of cover board and all flashing, etc., as described in,

ATTACHMENT #2 – SCOPE OF WORK, Section VI, and shown on  
ATTACHMENT #3 - DRAWINGS

- 8 Apply white coating on top of new EPDM roof membrane, as described in,

ATTACHMENT #2 – SCOPE OF WORK, Section VI, and shown on  
ATTACHMENT #3 - DRAWINGS

- 9 Remove from IBB site and properly dispose of all materials and waste from above tasks, as described in,

ATTACHMENT #2 – SCOPE OF WORK, Section X

- 10 Other Misc. Items and Cleanup

## **II. Description / Specifications / Work Statement**

- 1 The Contractor shall provide all supervision, labor, materials, except specified Government Furnished Materials (GFM), equipment, tools, supplies, shipping, transportation, services, and any other miscellaneous items necessary to perform the work stated in Section B, as described and specified in this Section C and in Section J attachments. All work is located at the International Broadcasting Bureau's (IBB) Radio Transmitting Station site at Tinang, Concepcion, Tarlac Province, Philippines.

### **2 Government Furnished Material (GFM):**

The following materials shall be furnished by the Government. All Government Furnished Material (GFM) shall be made available on site to the contractor as needed. All remaining materials shall be contractor furnished.

- 2.1 Pressure treated wood boards for nailers. Boards will be provided in nominal sizes and may require some fabrication by the contractor.
- 2.2 Polyisocyanurate insulation board, ASTM C 1289 Type II, fibrous felt or glass mat membrane both sides:
- 2.0 inch thick flat boards, 4 feet x 8 feet size.
  - Tapered boards in slopes and thickness required, 4 feet x 4 feet size.

- 2.3 Flush-driven fasteners and plates to fasten first layer of 2.0 inch thick flat insulation boards to structural concrete deck.
- 2.4 Bonding adhesive for adhering flat and tapered insulation boards to the 2 inch flat boards.
- 2.5 Roof cover board to be placed between the insulation and the EPDM membrane. Cover board shall be 4'x8', one-half inch thick USG Securock gypsum-fiber board, Carlise Densdeck, or similar product.
- 2.6 Bonding adhesive for adhering the roof cover board to the insulation.
- 2.7 EPDM Roof Membrane Sheet: Ethylene Propylene Diene Terpolymer (EPDM), ASTM D 4637, Type I, non-reinforced, 0.090 inch nominal thickness for fully adhered application.
- 2.8 Bonding adhesive for adhering EPDM membrane to roof cover board.
- 2.9 Lap cleaner, seam tape and adhesive, flashing tape and adhesive, metal termination bars, prefabricated pipe boots, other EPDM accessories, primers, cleaners, etc. as required.
- 2.10 White coating for EPDM membrane.

### **3 Phasing of Work:**

Removal of the existing roof will not be allowed to start until all required workforce, equipment, etc. are on site and approval is given by the Contracting Officer Representative (COR).

The Facility Maintenance Office Bldg. roof shall be replaced first. This is the smaller and simpler task. This roof deck has a built-in slope thus no lightweight concrete, no tapered insulation, etc. – only one layer of flat 2 inch insulation to remove and replace.

The TX Bldg. roof shall be replaced in several phases as shown on Sheet 3 of the drawings. For each phase, removal shall project beyond the limits of the phase only as required to accommodate the work.

Except as specifically approved by the COR, work shall not start on the next phase until the current phase is complete and accepted.

Removal of the complete lightning protection system may be accomplished before other work starts. Replacement of the complete lightning protection system may be deferred until all phases of roof replacement are complete.

Application of the white coating shall not start until after all other work is complete, including replace the lightning protection system.

Progress payments may be based on percentage of each task complete, not phases complete.

#### **4 Access to Space and Roof:**

For each building, the contractor shall install a safe and acceptable walk-up stairway with handrails and platforms, at the locations shown.

Access and site usage shall be coordinated with the COR.

#### **5 Protect Building from Water Intrusion:**

The phasing of work on the TX Bldg. is carefully designed to minimize exposure of the structural roof deck and run-off into exposed areas. The contractor shall make all reasonable efforts to prevent water intrusion to the deck. These efforts shall include covering exposed areas at the end of each work day and in the event of rain during the day. Temporary coverings shall be placed in such manner as to bridge the exposed area, direct rain water across or away from the exposed area, etc. If the roofing contractor fails to do this the COR may direct others such as the B&G contractor to do so. In such case all costs will be billed to the roofing contractor.

#### **6 Quality Control:**

All work shall be performed in a quality manner as described herein and to the technical standards referenced below. All materials shall be new and free of manufacturing defects and shall be of a reputable manufacturer. All materials shall be handled and stored in accordance with the manufacturer's recommendations.

All elements of this project shall be constructed to meet or exceed the criteria set forth in the following Codes, Standards and Publications. In the event of conflicts between these documents, or between these documents and specific requirements noted elsewhere, the more stringent requirements shall govern.

- 1 - American National Standards Institute (ANSI)
- 2 - American Standards and Testing Materials (ASTM)
- 3 - Applicable Philippine Structural and Building Codes.
- 4 - Manufacturer's instructions for all materials.

**III. Remove and preserve [20%], and upon completion of roof replacement re-install [80%] the existing lightning protection system:**

Prior to other roof removal work, pry loose the existing lightning protection system and lay this aside in a safe place. Cut the copper conductors only at locations required to accommodate this. Clean the bases and connection points to make ready for re-installation.

Upon completion of installation of the new roof system (and before applying the white coating) re-install the lightning protection system. This shall include brazing all cut points back together.

**IV. Remove, preserve, repair, and re-install all existing copper flashing and gutters:**

In conjunction with each phase of the roof replacement, remove the EPDM flashing to expose the copper flashing on top of the wood nailers. Carefully remove the fasteners holding the flashing (and gutters) in place to the wood nailers. Cut the sections of flashing and gutters only as required for handling. Separate from the downspouts, etc. and move the sections of flashing and gutters to a safe location.

While the phase of roof replacement is being accomplished, repair any damage to the flashing and make ready for re-installation. This may include flattening any bends, brazing in repair sections, etc.

At the appropriate stage of roof replacement, re-install the flashing and gutters to the new wood nailers. This must be done to accommodate and uplift of 200 lbs./foot.

Note: The contractor is responsible to "remove, preserve, and re-install" all existing flashing and gutters. Therefore it behooves the contractor to remove and preserve with care.

**V. Remove all existing wood nailers and install new wood nailers:**

In conjunction with removal of each phase of the roof replacement, remove all wood nailers and make minor repairs to the structural concrete deck. Anything beyond minor repairs, such as reshaping or filling in off-sets, will be considered extra work.

As the first stage of installing each phase of the new roofing system, install new treated wood nailers as shown on the drawings. New wood nailers may require some trimming or fabrication to fit, especially at the sloped sections (Details 2, 3, and 4). Wood nailers shall be anchored to the structural concrete deck to withstand a pull-out force of 200 lbs./foot (500 lbs. per anchor at 2.5 feet).

**VI. Remove all existing EPDM roof system including insulation and lightweight concrete fill, and prepare structural concrete deck for new insulation:**

**Note:** For each phase, removal shall project beyond the limits of the phase only as required to accommodate the work.

In conjunction with each phase of the roof replacement, remove all existing EPDM roof membrane and flashing, etc.

Also remove all layers of insulation and prior roofing materials. In addition to the existing EPDM membrane and polyisocyanurate insulation boards, the TX Bldg. only has a previous installation of undocumented membrane material. Note that the Facility Maintenance Office Bldg. roof has no previous installation of undocumented membrane material.

For the TX Bldg. only, remove all lightweight concrete fill intended to give slope to an otherwise flat structural concrete deck. Note that the Facility Maintenance Office Bldg. roof has no lightweight concrete fill.

For both buildings, upon removal of all existing layers above the structural concrete deck, remove all protruding metal fasteners (screw-in type) and other protrusions to provide a suitable surface to receive the new mechanically fastened insulation boards. The new mechanically fastened insulation boards must lay flat on the structural concrete deck. Within limits, protruding metal fasteners may punch into the new insulation boards.

Protruding metal fasteners and other protrusions may be removed, mechanically cut-off, torched off, or by other approved means.

Remove all wood nailers (Sect. V.). Remove anchor bolts or preserve for reuse where suitable.

Clean, patch, and otherwise prepare the structural concrete deck to receive the new insulation.

Drill vapor release holes through the structural concrete deck at locations directed by the COR.

**VII. Install new nailers, flat and tapered insulation boards, and new cover board:**

In conjunction with each phase of the roof replacement, first install new nailers (Sect. V.), as shown on the drawings.

Next, mechanically fasten 2.0 inch flat insulation boards directly to the flat structural concrete deck. This may extend beyond phase lines to avoid extra cutting of boards. Do

not jam the boards tight together. Leave a visible gap but maintain grid alignment. Install fasteners at locations and spacing based on material manufacturer's recommendations. All fasteners must penetrate the structural concrete deck to the recommended depth and be installed flush with the top of the insulation board. In all cases where a fastener breaks, bends, encounters an obstruction, or otherwise does not go in correctly, remove and install another fastener as near as practical.

Next, install a second layer of 2 inch flat insulation only in areas indicated on the drawings. Do not jam the boards tight together. Leave a visible gap but maintain grid alignment. Turn boards 90 degrees where practical to provide a bridging effect. This layer shall be fully adhered to the first layer using adhesive provided for the purpose and installed based on material manufacturer's recommendations.

Next, install the tapered layer of insulation. It is critical to start each phase at the designated Start Point(s) using full 4 feet x 4 feet boards – cut where indicated. Do not jam the boards tight together. Leave a visible gap but maintain grid alignment. The entire area of the TX Bldg. receives one layer of tapered insulation. There is no tapered insulation at the Facility Office Bldg. The tapered insulation board is provided in several different thicknesses and slopes. Each board is labeled with a code. It is critical to select the correct board for each location. Properly selected and installed, the slope will always be up from the wood nailers and roof drains – and there will be no offsets. Some trimming and contouring may be required around the roof drains to obtain a good smooth fit. This layer shall be fully adhered to the flat layer using adhesive provided for the purpose and installed based on material manufacturer's recommendations.

Next install the 1/2 inch thick cover board. Cut to fit all changes in slope at ridge lines, valleys, etc. It may be necessary to stop the cover board short of the roof drains to give more flexibility in shaping and contouring the insulation for a smooth surface. The cover board shall be fully adhered to the tapered insulation using adhesive provided for the purpose and installed based on material manufacturer's recommendations.

#### **VIII. Install new EPDM roofing system including new membrane on top of cover board and all flashing:**

In conjunction with each phase of the roof replacement, re-install the copper flashing and gutters (Sect. IV.), as shown on the drawings.

Install the EPDM membrane in accordance with the manufacturer's recommendations. The EPDM membrane shall be fully adhered to the cover board using adhesive provided for the purpose and installed based on material manufacturer's recommendations. The EPDM will be provided in rolls 10 feet wide x 100 feet long (or similar). Seal all seams between rolls, install EPDM flashing at copper flashing and gutters, install EPDM flashing and termination strips around all projections above the roof membrane, install pipe boots, and install other accessories and trim, all in accordance with the manufacturer's recommendations.

Re-install the lightning protection system (Sect. III.) as it was removed.

**IX. Apply white coating on top of new EPDM roof membrane:**

After all other work is complete and accepted, first clean the surface, then apply a liberal coat of the white top coating to all areas of exposed EPDM roof, in accordance with the coating manufacturer's recommendations.

**X. Remove from IBB site and properly dispose of all materials and waste from above tasks:**

All removed materials shall become the property of the contractor and shall be removed by the contractor from the IBB site. All material shall be disposed of properly.

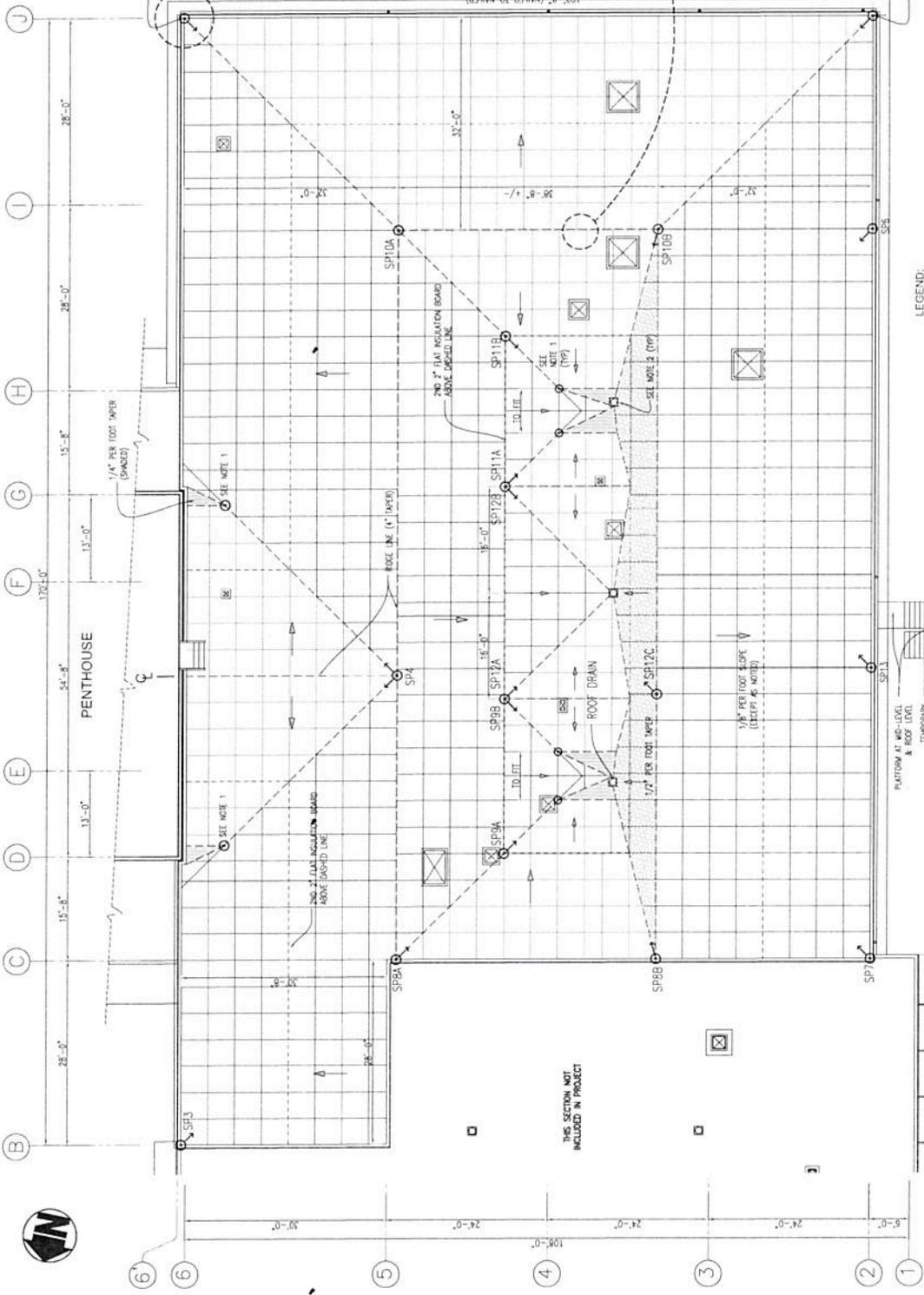
**XI. Other Misc. Items and Cleanup:**

Correct any deficiencies and do final clean up.

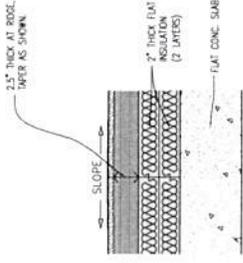
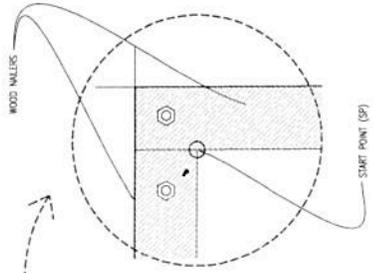
ATTACHMENT #3 - DRAWINGS







THIS SECTION NOT INCLUDED IN PROJECT



1/8" PER FOOT SLOPE (DEEP AT ROOF)

- LEGEND:
- PHASE BOUNDARY
  - - - ROOF OR VALLEY
  - - - LIMIT OF DOUBLE LAYER OF FLAT INSULATION
  - START POINT
  - ▨ 1/4" PER FOOT TAPER
  - ▨ 1/2" PER FOOT TAPER

NOTE 1: WORK DOWN FROM ROOF LINES TO THIS POINT SWITCH TO 1/4" TAPER AT LOCATION TO MAKE FIT.

NOTE 2: ISM AND CONTIGUS INSULATION TO FIT AROUND ROOF DRAINS.



DATE	DESCRIPTION	REVISION
DATE: 05/27/14	DRAWING TITLE:	
OWN BY: GARCILAO	IBB TINANG REPLACE ROOF	
ENG BY: BULWING	TX BLDG TAPERED INSULATION LAYOUT	
ENGINEER: BULWING		
REMARKS:	PHILIPPINES	DRWG. NO. 0401
	RELAY STATION	SCALE AS SHOWN SH. 3 OF 4
	TRANS. TRANSMITTER PLANT	

TX-BLDG PARTIAL ROOF PLAN  
SCALE 1/8" = 1'-0"



ATTACHMENT # 4

**UNITED STATES DEPARTMENT OF STATE  
BREAKDOWN OF PRICE BY DIVISIONS OF SPECIFICATIONS**

<b>(1) DIVISION/ DESCRIPTION</b>	<b>(2) LABOR</b>	<b>(3) MATERIALS</b>	<b>(4) OVERHEAD</b>	<b>(5) PROFIT</b>	<b>(6) TOTAL</b>
1. General Requirements/ Mobilization					
2. Site Work					
3. Concrete					
4. Masonry					
5. Metals					
6. Wood and Plastic					
7. Thermal and Moisture					
8. Doors and Windows					
9. Finishes					
10. Specialties					
11. Equipment					
12. Furnishings					
13. Special Construction					
14. Conveying Systems					
15. Mechanical					
16. Electrical					
<b>TOTAL (PHIL. PESO)</b>					

*Name of Offeror:*

*Date:*

ATTACHMENT #5 – RSO BIOGRAPHIC DATA FORM



## ATTACHMENT #6 – PHILIPPINE & AMERICAN HOLIDAYS

(a) The Department of State observes the following days as holidays:

New Year's Day (U.S./PHL)	January 1
M. L. King Jr. Day (U.S.)	3 <sup>rd</sup> Monday of January
U.S. President's Day (U.S.)	3 <sup>rd</sup> Monday of February
Maundy Thursday (PHL)	Movable Date
Good Friday (PHL)	Movable Date
Bataan & Corregidor/Heroism Day (PHL)	April 9
Philippine Labor Day (PHL)	May 1
U.S. Memorial Day (U.S.)	Last Monday of May
Philippine Independence Day (PHL)	June 12
U.S. Independence Day (U.S.)	July 4
Eid-ul-Fitr (PHL)	Movable Date
Ninoy Aquino Day (PHL)	August 21
U.S. Labor Day (U.S.)	1 <sup>st</sup> Monday of September
Columbus Day (U.S.)	2 <sup>nd</sup> Monday of October
All Saints' Day (PHL)	November 1
U.S. Veterans Day (U.S.)	November 11
U.S. Thanksgiving Day (U.S.)	4 <sup>th</sup> Thursday of November
Christmas Day (U.S./PHL)	December 25
Rizal Day (PHL)	December 30
Last Day of the Year (PHL)	December 31

Any other day designated by Federal law, Executive Order, or Presidential Proclamation.

(b) When any such day falls on a Saturday or Sunday, the following Monday is observed. Observance of such days by Government personnel shall not be cause for additional period of performance or entitlement to compensation except as set forth in the contract. If the contractor's personnel work on a holiday, no form of holiday or other premium compensation will be reimbursed either as a direct or indirect cost, unless authorized pursuant to an overtime clause elsewhere in this contract.

ATTACHMENT #7 – PERFORMANCE BOND

**PERFORMANCE BOND**  
(See instructions on reverse)

DATE BOND EXECUTED (Must be same or later than date of contract)

OMB Number: **9000-0045**  
Expiration Date: **6/30/2016**

PAPERWORK REDUCTION ACT STATEMENT: Public reporting burden for this collection of information is estimated to average 60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspects of this collection of information, including suggestions for reducing this burden, to U.S. General Services Administration, Regulatory Secretariat (MVCB)/IC 9000-0045, Office of Governmentwide Acquisition Policy, 1800 F Street, NW, Washington, DC 20405.

PRINCIPAL (Legal name and business address)	TYPE OF ORGANIZATION ("X" one)  <input type="checkbox"/> INDIVIDUAL <input type="checkbox"/> PARTNERSHIP  <input type="checkbox"/> JOINT VENTURE <input type="checkbox"/> CORPORATION  STATE OF INCORPORATION												
SURETY(IES) (Name(s) and business address(es))	PENAL SUM OF BOND (whole numbers only) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">MILLION(S)</td> <td style="width:25%;">THOUSANDS</td> <td style="width:25%;">HUNDRED(S)</td> <td style="width:25%;">CENTS</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">CONTRACT DATE</td> <td style="width:50%;">CONTRACT NO.</td> </tr> <tr> <td> </td> <td> </td> </tr> </table>	MILLION(S)	THOUSANDS	HUNDRED(S)	CENTS					CONTRACT DATE	CONTRACT NO.		
MILLION(S)	THOUSANDS	HUNDRED(S)	CENTS										
CONTRACT DATE	CONTRACT NO.												

**OBLIGATION**

We, the Principal and Surety(ies), are firmly bound to the United States of America (hereinafter called the Government) in the above penal sum. For payment of the penal sum, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally. However, where the Sureties are corporations acting as co-sureties, we the sureties bind ourselves in such sum "jointly and severally" as well as "severally" only for the purpose of allowing a joint action or actions against any or all of us. For all other purposes, each Surety binds itself, jointly and severally with the Principal, for the payment of the sum shown opposite the name of the Surety. If no limit of liability is indicated, the limit of liability is the full amount of the penal sum.

**CONDITIONS**

The Principal has entered into the contract identified above.

**THEREFORE**

The above obligation is void if the Principal-

(a)(1) Performs and fulfills all the undertaking, covenants, terms, conditions, and agreements of the contract during the original term of the contract and any extensions thereof that are granted by the Government, with or without notice of the Surety(ies) and during the life of any guaranty required under the contract, and (2) performs and fulfills all the undertakings, covenants, terms, conditions, and agreements of any and all duly authorized modifications of the contract that hereafter are made. Notice of those modifications to the Surety(ies) are waived.

(b) Pays to the Government the full amount of the taxes imposed by the Government, if the said contract is subject to 41 U.S.C. Chapter 31, Subchapter III, Bonds, which are collected, deducted, or withheld from wages paid by the Principal in carrying out the construction contract with respect to which this bond is furnished.

**WITNESS**

The Principal and Surety(ies) executed this performance bond and affixed their seals on the above date.

**PRINCIPAL**

SIGNATURE(S)	1. _____ (Seal)	2. _____ (Seal)	3. _____ (Seal)	Corporate Seal
NAME(S) & TITLE(S) (Typed)	1. _____	2. _____	3. _____	

**INDIVIDUAL SURETY(IES)**

SIGNATURE(S)	1. _____ (Seal)	2. _____ (Seal)
NAME(S) (Typed)	1. _____	2. _____

**CORPORATE SURETY(IES)**

<b>SURETY A</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1. _____	2. _____		
	NAME(S) & TITLE(S) (Typed)	1. _____	2. _____		

ATTACHMENT #8 – PAYMENT BOND

**PAYMENT BOND**  
(See instructions on reverse)

DATE BOND EXECUTED (Must be same or later than date of contract)

OMB No.: 9000-0045

Public reporting burden for this collection of information is estimate to average 25 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the FAR Secretariat (MVR), Federal Acquisition Policy Division, GSA, Washington, DC 20405

PRINCIPAL (Legal name and business address)	TYPE OF ORGANIZATION ("X" one) <input type="checkbox"/> INDIVIDUAL <input type="checkbox"/> PARTNERSHIP <input type="checkbox"/> JOINT VENTURE <input type="checkbox"/> CORPORATION STATE OF INCORPORATION																				
SURETY(IES) (Name(s) and business address(es))	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: center;">PENAL SUM OF BOND</th> </tr> <tr> <th style="width:25%;">MILLION(S)</th> <th style="width:25%;">THOUSAND(S)</th> <th style="width:25%;">HUNDRED(S)</th> <th style="width:25%;">CENTS</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <th colspan="2">CONTRACT DATE</th> <th colspan="2">CONTRACT NO.</th> </tr> <tr> <td colspan="2"> </td> <td colspan="2"> </td> </tr> </table>	PENAL SUM OF BOND				MILLION(S)	THOUSAND(S)	HUNDRED(S)	CENTS					CONTRACT DATE		CONTRACT NO.					
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CONTRACT DATE		CONTRACT NO.																			

**OBLIGATION:**

We, the Principal and Surety(ies), are firmly bound to the United States of America (hereinafter called the Government) in the above penal sum. For payment of the penal sum, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally. However, where the Sureties are corporations acting as co-sureties, we, the Sureties, bind ourselves in such sum "jointly and severally" as well as "severally" only for the purpose of allowing a joint action or actions against any or all of us. For all other purposes, each Surety binds itself, jointly and severally with the Principal, for the payment of the sum shown opposite the name of the Surety. If no limit of liability is indicated, the limit of liability is the full amount of the penal sum.

**CONDITIONS:**

The above obligation is void if the Principal promptly makes payment to all persons having a direct relationship with the Principal or a subcontractor of the Principal for furnishing labor, material or both in the prosecution of the work provided for in the contract identified above, and any authorized modifications of the contract that subsequently are made. Notice of those modifications to the Surety(ies) are waived.

**WITNESS:**

The Principal and Surety(ies) executed this payment bond and affixed their seals on the above date.

PRINCIPAL					
SIGNATURE(S)	1.  (Seal)	2.  (Seal)	3.  (Seal)	Corporate Seal	
NAME(S) & TITLE(S) (Typed)	1.	2.	3.		
INDIVIDUAL SURETY(IES)					
SIGNATURE(S)	1.  (Seal)	2.  (Seal)			
NAME(S) (Typed)	1.	2.			
CORPORATE SURETY(IES)					
SURETY A	NAME & ADDRESS			STATE OF INC.	LIABILITY LIMIT \$
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) (Typed)	1.	2.		

**CORPORATE SURETY(IES) (Continued)**

<b>SURETY B</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT	Corporate Seal
	SIGNATURE(S)	1.	2.	\$	
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY C</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT	Corporate Seal
	SIGNATURE(S)	1.	2.	\$	
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY D</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT	Corporate Seal
	SIGNATURE(S)	1.	2.	\$	
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY E</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT	Corporate Seal
	SIGNATURE(S)	1.	2.	\$	
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY F</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT	Corporate Seal
	SIGNATURE(S)	1.	2.	\$	
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY G</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT	Corporate Seal
	SIGNATURE(S)	1.	2.	\$	
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		

**INSTRUCTIONS**

1. This form, for the protection of persons supplying labor and material, is used when a payment bond is required under the Act of August 24, 1935, 49 Stat. 793 (40 U.S.C. 270a-270e). Any deviation from this form will require the written approval of the Administrator of General Services.

2. Insert the full legal name and business address of the Principal in the space designated "Principal" on the face of the form. An authorized person shall sign the bond. Any person signing in a representative capacity (e.g., an attorney-in-fact) must furnish evidence of authority if that representative is not a member of the firm, partnership, or joint venture, or an officer of the corporation involved.

3. (a) Corporations executing the bond as sureties must appear on the Department of the Treasury's list of approved sureties and must act within the limitation listed therein. Where more than one corporate surety is involved, their names and addresses shall appear in the spaces (Surety A, Surety B, etc.) headed "CORPORATE SURETY(IES)." In the space designated

"SURETY(IES)" on the face of the form, insert only the letter identification of the sureties.

(b) Where individual sureties are involved, a completed Affidavit of Individual Surety (Standard Form 28) for each individual surety, shall accompany the bond. The Government may require the surety to furnish additional substantiating information concerning their financial capability.

4. Corporations executing the bond shall affix their corporate seals. Individuals shall execute the bond opposite the word "Corporate Seal", and shall affix an adhesive seal if executed in Maine, New Hampshire, or any other jurisdiction requiring adhesive seals.

5. Type the name and title of each person signing this bond in the space provided.

**CORPORATE SURETY(IES) (Continued)**

<b>SURETY B</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY C</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY D</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY E</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY F</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		
<b>SURETY G</b>	NAME & ADDRESS		STATE OF INC.	LIABILITY LIMIT (\$)	Corporate Seal
	SIGNATURE(S)	1.	2.		
	NAME(S) & TITLE(S) <i>(Typed)</i>	1.	2.		

<b>BOND PREMIUM</b> 	RATE PER THOUSAND (\$)	TOTAL (\$)
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**INSTRUCTIONS**

1. This form is authorized for use in connection with Government contracts. Any deviation from this form will require the written approval of the Administrator of General Services.

2. Insert the full legal name and business address of the Principal in the space designated "Principal" on the face of the form. An authorized person shall sign the bond. Any person signing in a representative capacity (e.g., an attorney-in-fact) must furnish evidence of authority if that representative is not a member of the firm, partnership, or joint venture, or an officer of the corporation involved.

3. (a) Corporations executing the bond as sureties must appear on the Department of the Treasury's list of approved sureties and must act within the limitation listed therein. Where more than one corporate surety is involved, their names and addresses shall appear in the spaces (Surety A, Surety B, etc.) headed "CORPORATE

SURETY(IES)." In the space designated "SURETY(IES)" on the face of the form, insert only the letter identification of the sureties.

(b) Where individual sureties are involved, a completed Affidavit of Individual Surety (Standard Form 28) for each individual surety, shall accompany the bond. The Government may require the surety to furnish additional substantiating information concerning their financial capability.

4. Corporations executing the bond shall affix their corporate seals. Individuals shall execute the bond opposite the words "Corporate Seal", and shall affix an adhesive seal if executed in Maine, New Hampshire, or any other jurisdiction requiring adhesive seals.

5. Type the name and title of each person signing this bond in the space provided.