# Determination of the Cost of the Work

# for the following PROJECT:

(Name, location, and brief description)

### THE OWNER:

(Name, legal status, address, and other information)

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

#### THE CONTRACTOR:

(Name, legal status, address, and other information)

### THE ARCHITECT:

(Name, legal status, address, and other information)

### ARTICLE A.1 COSTS TO BE REIMBURSED

# § A.1.1 Cost of the Work

§ A.1.1.1 The term Cost of the Work shall mean costs necessarily incurred by the Contractor in the proper performance of the Work. The Cost of the Work shall include only the items set forth in this Article A.1.

§ A.1.1.2 Where, pursuant to the Contract Documents, any cost is subject to the Owner's prior approval, the Contractor shall obtain such approval in writing prior to incurring the cost.

### § A.1.2 Labor Costs

§ A.1.2.1 Wages or salaries of construction workers directly employed by the Contractor to perform the construction of the Work at the site or, with the Owner's prior approval, at off-site workshops.

§ A.1.2.2 Wages or salaries of the Contractor's supervisory and administrative personnel when stationed at the site and performing Work, with the Owner's prior approval.

§ A.1.2.2.1 Wages or salaries of the Contractor's supervisory and administrative personnel when performing Work and stationed at a location other than the site, but only for that portion of time required for the Work, and limited to the personnel and activities listed below:

(Identify the personnel, the type of activity, and, if applicable, any agreed percentage of time to be devoted to the Work.)

§ A.1.2.3 Wages or salaries of the Contractor's supervisory or administrative personnel engaged at factories, workshops or while traveling, in expediting the production or transportation of materials or equipment required for the Work, but only for that portion of their time required for the Work.

- § A.1.2.4 Costs paid or incurred by the Contractor, as required by law or collective bargaining agreements, for taxes, insurance, contributions, assessments and benefits, and, for personnel not covered by collective bargaining agreements, customary benefits such as sick leave, medical and health benefits, holidays, vacations, and pensions, provided such costs are based on wages and salaries included in the Cost of the Work under Section A.1.2.
- § A.1.2.5 If agreed rates for labor costs, in lieu of actual costs, are provided in this Agreement, the rates shall remain unchanged throughout the duration of this Agreement, unless the parties execute a Modification.

### § A.1.3 Subcontract Costs

Payments made by the Contractor to Subcontractors in accordance with the requirements of their subcontracts and this Agreement.

# § A.1.4 Costs of Materials and Equipment Incorporated in the Completed Construction

- § A.1.4.1 Costs, including transportation and storage at the site, of materials and equipment incorporated or to be incorporated in the completed construction.
- § A.1.4.2 Costs of materials described in the preceding Section A.1.4.1 in excess of those actually installed to allow for reasonable waste and spoilage. Unused excess materials, if any, shall become the Owner's property at the completion of the Work or, at the Owner's option, shall be sold by the Contractor. Any amounts realized from such sales shall be credited to the Owner as a deduction from the Cost of the Work.

### § A.1.5 Costs of Other Materials and Equipment, Temporary Facilities and Related Items

- § A.1.5.1 Costs of transportation, storage, installation, dismantling, maintenance, and removal of materials, supplies, temporary facilities, machinery, equipment, and hand tools not customarily owned by construction workers that are provided by the Contractor at the site and fully consumed in the performance of the Work. Costs of materials, supplies, temporary facilities, machinery, equipment, and tools that are not fully consumed shall be based on the cost or value of the item at the time it is first used on the Project site less the value of the item when it is no longer used at the Project site. Costs for items not fully consumed by the Contractor shall mean fair market value.
- § A.1.5.2 Rental charges for temporary facilities, machinery, equipment, and hand tools not customarily owned by construction workers that are provided by the Contractor at the site, and costs of transportation, installation, dismantling, minor repairs, and removal of such temporary facilities, machinery, equipment, and hand tools. Rates and quantities of equipment owned by the Contractor, or a related party as defined in Section A.1.8.1, shall be subject to the Owner's prior approval. The total rental cost of any such equipment may not exceed the purchase price of any comparable item.
- § A.1.5.3 Costs of removal of debris from the site of the Work and its proper and legal disposal.
- § A.1.5.4 Costs of the Contractor's site office, including general office equipment and supplies.

# § A.1.6 Miscellaneous Costs

- § A.1.6.1 Premiums for that portion of insurance and bonds required by the Contract Documents that can be directly attributed to this Contract.
- § A.1.6.1.1 Costs of self-insurance for either full or partial amounts of the coverages required by the Contract Documents, with the Owner's prior approval.
- § A.1.6.1.2 Costs of insurance through a captive insurer owned or controlled by the Contractor, with the Owner's prior approval.
- § A.1.6.2 Sales, use, or similar taxes, imposed by a governmental authority that are related to the Work and for which the Contractor is liable.
- § A.1.6.3 Fees and assessments for the building permit and for other permits, licenses, and inspections for which the Contractor is required by the Contract Documents to pay.
- § A.1.6.4 Fees of laboratories for tests required by the Contract Documents, except those related to defective or nonconforming Work for which reimbursement is excluded by Article 18 of the Agreement or by other provisions of the Contract Documents, and which do not fall within the scope of Section A.1.7.3.

- § A.1.6.5 Royalties and license fees paid for the use of a particular design, process, or product required by the Contract Documents.
- § A.1.6.5.1 The cost of defending suits or claims for infringement of patent rights arising from requirements of the Contract Documents, payments made in accordance with legal judgments against the Contractor resulting from such suits or claims, and payments of settlements made with the Owner's consent, unless the Contractor has reason to believe that the required design, process, or product was an infringement of a copyright or a patent, and the Contractor failed to promptly furnish such information to the Architect as required by Section 9.14 of this Agreement. The costs of legal defenses, judgments, and settlements, shall not be included in the Cost of the Work used to calculate the Contractor's Fee or subject to the Guaranteed Maximum Price.
- § A.1.6.6 Costs for communications services, electronic equipment, and software directly related to the Work and located at the site, with the Owner's prior approval.
- § A.1.6.7 Costs of document reproductions and delivery charges.
- § A.1.6.8 Deposits lost for causes other than the Contractor's negligence or failure to fulfill a specific responsibility in the Contract Documents.
- § A.1.6.9 Legal, mediation, and arbitration costs, including attorneys' fees, other than those arising from disputes between the Owner and Contractor, reasonably incurred by the Contractor after the execution of this Agreement in the performance of the Work and with the Owner's prior approval, which shall not be unreasonably withheld.
- § A.1.6.10 Expenses incurred in accordance with the Contractor's standard written personnel policy for relocation and temporary living allowances of the Contractor's personnel required for the Work, with the Owner's prior approval.
- § A.1.6.11 That portion of the reasonable expenses of the Contractor's supervisory or administrative personnel incurred while traveling in discharge of duties connected with the Work.

# § A.1.7 Other Costs and Emergencies

- § A.1.7.1 Other costs incurred in the performance of the Work with the Owner's prior approval.
- § A.1.7.2 Costs incurred in taking action to prevent threatened damage, injury or loss in case of an emergency affecting the safety of persons and property.
- § A.1.7.3 Costs of repairing or correcting damaged or nonconforming Work executed by the Contractor, Subcontractors, or suppliers, provided that such damaged or nonconforming Work was not caused by the negligence of, or failure to fulfill a specific responsibility by, the Contractor, and only to the extent that the cost of repair or correction is not recovered by the Contractor from insurance, sureties, Subcontractors, suppliers, or others.

# § A.1.8 Related Party Transactions

- § A.1.8.1 For purposes of this Section A.1.8, the term "related party" shall mean (1) a parent, subsidiary, affiliate, or other entity having common ownership of, or sharing common management with the Contractor; (2) any entity in which any stockholder in, or management employee of, the Contractor holds any equity interest in excess of ten percent in the aggregate; (3) any entity which has the right to control the business or affairs of the Contractor; or (4) any person, or any member of the immediate family of any person, who has the right to control the business or affairs of the Contractor.
- § A.1.8.2 If any of the costs to be reimbursed arise from a transaction between the Contractor and a related party, the Contractor shall notify the Owner of the specific nature of the contemplated transaction, including the identity of the related party and the anticipated cost to be incurred, before any such transaction is consummated or cost incurred. If the Owner, after such notification, authorizes the proposed transaction in writing, then the cost incurred shall be included as a cost to be reimbursed, and the Contractor shall procure the Work, equipment, goods or service from the related party, as a Subcontractor, according to the terms of Article A.4. If the Owner fails to authorize the transaction in writing, the Contractor shall procure the Work, equipment, goods, or service from some person or entity other than a related party according to the terms of Article A.4.

### ARTICLE A.2 COSTS NOT TO BE REIMBURSED

§ A.2.1 The Cost of the Work shall not include the items listed below:

- Salaries and other compensation of the Contractor's personnel stationed at the Contractor's principal office or offices other than the site office, except as specifically provided in Section A.1.2.2;
- .2 Bonuses, profit sharing, incentive compensation, and any other discretionary payments, paid to anyone hired by the Contractor or paid to any Subcontractor or vendor, unless the Owner has provided written approval before such costs are incurred;
- .3 Expenses of the Contractor's principal office and offices other than the site office;
- .4 Overhead and general expenses, except as may be expressly included in Article A.1;
- .5 The Contractor's capital expenses, including interest on the Contractor's capital employed for the Work;
- .6 Except as provided in Section A.1.7.3 of this Agreement, costs due to the negligence of, or failure to fulfill a specific responsibility of the Contract by, the Contractor, Subcontractors and suppliers, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable;
- .7 Any cost not specifically and expressly described in Article A.1; and
- Where a Guaranteed Maximum Price is part of this Agreement, costs, other than costs included in Change Orders approved by the Owner, that would cause the Guaranteed Maximum Price to be exceeded.

# ARTICLE A.3 DISCOUNTS, REBATES AND REFUNDS

§ A.3.1 Cash discounts obtained on payments made by the Contractor shall accrue to the Owner if (1) before making the payment, the Contractor included the amount to be paid, less such discount, in an Application for Payment and received payment from the Owner, or (2) the Owner has deposited funds with the Contractor with which to make payments; otherwise, cash discounts shall accrue to the Contractor. Trade discounts, rebates, refunds, and amounts received from sales of surplus materials and equipment shall accrue to the Owner, and the Contractor shall make provisions so that they can be obtained.

§ A.3.2 Amounts that accrue to the Owner in accordance with Section A.3.1 shall be credited to the Owner as a deduction from the Cost of the Work.

### ARTICLE A.4 SUBCONTRACTS AND OTHER AGREEMENTS

§ A.4.1 Those portions of the Work that the Contractor does not customarily perform with the Contractor's own personnel shall be performed under subcontracts or other appropriate agreements with the Contractor. The Owner may designate specific persons from whom, or entities from which, the Contractor shall obtain bids. The Contractor shall obtain bids from Subcontractors and from suppliers of materials or equipment fabricated especially for the Work who are qualified to perform that portion of the Work in accordance with the requirements of the Contract Documents. The Contractor shall deliver such bids to the Architect and Owner with an indication as to which bids the Contractor intends to accept. The Owner then has the right to review the Contractor's list of proposed subcontractors and suppliers and, in consultation with the Architect, object to any subcontractor or supplier. Any advice of the Architect, or approval or objection by the Owner, shall not relieve the Contractor of its responsibility to perform the Work in accordance with the Contract Documents. The Contractor shall not be required to contract with anyone to whom the Contractor has reasonable objection.

§ A.4.2 When the Contractor has provided a Guaranteed Maximum Price, and a specific subcontractor or supplier (1) is recommended to the Owner by the Contractor; (2) is qualified to perform that portion of the Work; and (3) has submitted a bid that conforms to the requirements of the Contract Documents without reservations or exceptions, but the Owner requires that another bid be accepted, then the Contractor may require that a Change Order be issued to adjust the Guaranteed Maximum Price by the difference between the bid of the person or entity recommended to the Owner by the Contractor and the amount of the subcontract or other agreement actually signed with the person or entity designated by the Owner.

§ A.4.3 Subcontracts or other agreements shall conform to the applicable payment provisions of this Agreement, and shall not be awarded on the basis of cost plus a fee without the Owner's prior written approval. If a subcontract is awarded on the basis of cost-plus a fee, the Contractor shall provide in the subcontract for the Owner to receive the same audit rights with regard to the Subcontractor as the Owner receives with regard to the Contractor in Article A.5.

# ARTICLE A.5 ACCOUNTING RECORDS

§ A.5.1 The Contractor shall keep full and detailed records and accounts related to the Cost of the Work and exercise such controls as may be necessary for proper financial management under this Contract and to substantiate all costs incurred. The accounting and control systems shall be satisfactory to the Owner. The Owner and the Owner's auditors shall, during regular business hours and upon reasonable notice, be afforded access to, and shall be permitted to audit

and copy, the Contractor's records and accounts, including complete documentation supporting accounting entries, books, job cost reports, correspondence, instructions, drawings, receipts, subcontracts, Subcontractor's proposals, Subcontractor's invoices, purchase orders, vouchers, memoranda, and other data relating to this Contract. The Contractor shall preserve these records, for a period of three years after final payment, or for such longer period as may be required by law.

§ A.5.2 When the Contractor believes that all the Work required by the Agreement has been fully performed, the Contractor shall deliver to the Owner's auditors a final accounting of the Cost of the Work.

§ A.5.3 The Owner's auditors will review and report in writing on the Contractor's final accounting within 30 days after delivery of the final accounting to the Architect by the Contractor. Based upon such Cost of the Work as the Owner's auditors report to be substantiated by the Contractor's final accounting, and provided the other conditions of Section 4.2.1 of the Agreement have been met, the Architect will, within seven days after receipt of the written report of the Owner's auditors, either issue to the Owner a final Certificate for Payment with a copy to the Contractor, or notify the Contractor and Owner in writing of the Architect's reasons for withholding a certificate as provided in Section 15.4.3 of the Agreement. The Architect is not responsible for verifying the accuracy of the Contractor's final accounting.

§ A.5.4 If the Owner's auditors' report concludes that the Cost of the Work as substantiated by the Contractor's final accounting is less than claimed by the Contractor, the Contractor shall be entitled to request mediation of the dispute without a further decision of the Architect. A request for mediation shall be made by the Contractor within 30 days after the Contractor's receipt of a copy of the Architect's final Certificate for Payment. If the Contractor fails to request mediation within this 30-day period, the substantiated amount reported by the Owner's auditors shall become binding on the Contractor. Pending a final resolution of the disputed amount, the Owner shall pay the Contractor the amount, if any, determined by the Owner's auditors to be due the Contractor.

§ A.5.5 If, subsequent to final payment and at the Owner's request, the Contractor incurs costs in connection with the correction of defective or non-conforming work as described in Article A.1, Costs to be Reimbursed, and not excluded by Article A.2, Costs Not to be Reimbursed, the Owner shall reimburse the Contractor such costs and the Contractor's Fee applicable thereto on the same basis as if such costs had been incurred prior to final payment, but not in excess of the Guaranteed Maximum Price, if any. If the Contractor has participated in savings, the amount of such savings shall be recalculated and appropriate credit given to the Owner in determining the net amount to be paid by the Owner to the Contractor.

