SECTION 18 – APPENDICES

The following Appendices attached hereto are referenced in the General Conditions and are incorporated herein.

Appendix 1 – Policy Statement for Contract/Permit Construction Safety

Appendix 2 - Policy Statement for Calculating Delays and Damages

Appendix 3 - Cost Reduction Incentive Proposals for Design Bid Build Contracts

Appendix 4 – Contractor's Affidavit Regarding Settlement of Claims

Appendix 5 – Asbestos-Free Material Certification Form

Appendix 6 - Forms of Performance Bond

Appendix 6.1 – Construction Services (Design-Bid-Build)

Appendix 6.2 - CMAR and JOC

Appendix 7 - Forms of Payment Bond

Appendix 7.1 – Construction Services (Design-Bid-Build)

Appendix 7.2 - CMAR and JOC

Appendix 8 - Dispute Resolution

Appendix 9 – Costs of the Work

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City of Mesa Policy Statement No. 1

For

CONTRACT/PERMIT CONSTRUCTION SAFETY

Revised

I. BACKGROUND:

The construction industry has historically experienced one of the highest accident rates of any profession across the United States. In the past years, the City of Mesa has experienced accidents resulting in serious injuries and/or fatalities to construction workers, motorists, and pedestrians, which were directly related to construction activity.

The City of Mesa is concerned that its Construction and Maintenance Contractors, both those under contract with the City and those doing work in the City right-of-way by permit, may not be fulfilling the obligation to provide a safe working environment for workers, City employees, the motoring public, and pedestrians. The City is also concerned about the liability which may accrue to the City as a result of the unsafe acts performed by Contractors. However, the law is very clear and the City is proscribed, by the terms of the Contract/Permit, from controlling the means, methods, and sequences of operations as well as the Contractor's safety precautions and programs.

Consequently, the City has developed a Contract/Permit Construction Safety Policy, which is applicable to all Contractors performing work within the City's rights-of-way, easements or City owned property. This Policy is in addition to the terms of the Contract or Permit, does not negate any of the terms of the Contract or Permit and when there is an apparent conflict between this Policy and the terms of the Contract or Permit, the strictest rule governs.

NOTE: As used herein, the term "Contractor" shall refer to the Prime Contractor or the Permit Holder, if different from the Prime Contractor. The term "Engineer" shall refer to the City of Mesa City Engineer or his/her designated representative. The "Project Area" shall refer to the Work Site on City-owned property or within the City's right-of-way or easements. It also includes the Contractor's employee parking area, equipment and materials storage areas, plus that area required for establishment of warning signs, barricades and other traffic control devices.

II. POLICY:

A. General:

It is the City's policy that the responsibility for all aspects of safety within the Project Area rests with the Prime Contractor. In order to comply with this policy, the Contractor shall:

- 1. Comply with all Federal and State laws, County and City ordinances, Maricopa Association of Governments (M.A.G.) Uniform Standard Specifications for Public Works Construction, the City Traffic Barricade Manual and the terms of the Contract or Permit;
- 2. Employ such individuals, with the necessary authority, to develop, implement and maintain the safety precautions and programs required by the laws, ordinances, etc. in paragraph II, A, 1 to protect the Contractor's work force, City employees, the motoring public and pedestrians;
- Obtain and maintain the insurance policies required by the Contract or Permit; indemnify, defend, and hold harmless the City of Mesa and its employees as required by the Contract or Permit; and report all lost-time accidents and injuries, as well as accidents and incidents involving the general public, and public or private agency employees, to his/her workers and the Risk Management Office (480-644-3330); and

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4. Certify in writing to the Engineer, on the Contractor's letterhead, that the Contractor has read the Policy and will comply with its requirements in full and without reservation.

B. Specific Requirements:

In addition to the general requirements in Section II, A, the Contractor is responsible for the following specific requirements when they are applicable to the project:

Trench Safety: The Contractor shall employ a "competent person" in compliance with the Occupational Safety and Health Administration (OSHA) Standards for the Construction Industry (29 CFR 1926.650) and shall provide the name of that person to the Engineer prior to commencement of excavating. The competent person shall maintain records of the required inspections and shall provide copies of those records when requested by a City Employee.

NOTE: City workers are prohibited from entering an unshored trench four feet or greater in depth. The Contractor shall shore, or bench or slope the side walls back to the angles required by the OSHA Standards (29 CFR 1926 Subpart P). Failure to the Contractor to comply with this section will result in cancellation of the installation, inspection, or test and may require the Contractor to obtain a new permit and/or pay for rescheduling.

- 2. Confined Spaces: The City has a Confined Spaces Entry Permit Procedure, which is applicable to City employees. In the event of an accident, City of Mesa Fire Department personnel would be required to respond to extricate the victim(s). Consequently, the Contractor shall develop a Confined Space Entry Procedure (City procedure may be used as a guide) and maintain at the job site the equipment required for safe entry, extraction and communications; and train the workers as to the nature of the hazards involved, necessary precautions to be taken, use the protective and emergency equipment, and procedures for obtaining help. The Contractor shall also secure all confined spaces at the end of the workday to preclude entry by unauthorized personnel. The Contractor shall assign a "competent person" to administer his/her confined spaces program.
- 3. Traffic Control and Barricades: The Contractor shall employ a "designated person" who shall be responsible for ensuring that all barricades, signs, safety fences, safety barriers, barricade lights, signals, and other traffic control devices are established and maintained in strict compliance with the City of Mesa Traffic Barricade Manual and the Contract or Permit requirements. The designated person shall:
 - a. Inspect all barricading and traffic control devices on a regular, recurring basis and submit a daily (including weekends and holidays) report, in writing, to the Engineer of such inspections the next workday;
 - b. Ensure that existing City-owned traffic signals do not conflict with barricades and signs or give misleading signals to pedestrians and motorists. The Contractor shall immediately bring conflicting conditions to the attention of the City Inspector. The Inspector will coordinate with the City's Traffic Signals Group for any required changes to traffic signal sequencing, timing, or outages;
 - c. Ensure that flagmen, when employed, are trained in accordance with the OSHA Regulations (29 CFR 1926 Subpart G); and

d. Immediately respond to all call-outs by the City Inspector, the Stand-by Inspector or City of Mesa Radio Dispatch (Base Operations); cooperate with Police or Fire Department Investigators and/or emergency personnel; and on his/her own responsibility, reestablish barricades and traffic control devices as necessary.

The "designated person" required by this section may be the same as the "competent person" required for trench safety (OSHA Regulations – 29 CFR 1926.650) provided such person is qualified in accordance with OSHA Regulation (29 CFR 1926.32) for these duties.

The Contractor shall certify, by letter, that he/she has read and will comply with the requirements of the City of Mesa Traffic Barricade Manual. The Safety Certification Letter (paragraph II, A, 4 and this paragraph) must be received by the Engineer prior to start of construction. The Safety Certification should include the name of the "designated person", the name of the "competent person" (if different from the designated), telephone numbers where they can be reached 24 hours per day, and any restrictions or limitations on their duties and authorities.

- Electric Transmission and Distribution Lines: The Contractor shall comply with the provisions of OSHA 29 CFR 1926 Subpart V – Power Transmission, OSHA Standards and the following specific requirements:
 - a. Underground: The Contractor shall use extreme caution when working in the vicinity of any underground electric lines. NOTE: All lines shall be considered lethal regarding electrical shock.

The Contractor shall ensure that its firms, as well as all Subcontractors, comply fully with the Arizona Blue Stake Law (A.R.S. Chapter 2, Article 6.3, Sections 40-360.21-31). The Contractor shall call the Blue Stake Center (602-263-1100) prior to any excavation.

The Contractor shall ensure that all employees are instructed in the proper methods of excavation in and around any underground utility lines or equipment. The Contractor shall not allow an individual to be left unsupervised while excavating the vicinity of any underground power line for any reason.

The Contractor shall notify the electric utility anytime it has uncovered or exposed any underground electric lines. The Contractor or its Subcontractors shall not under any circumstances open or enter an electric utility vault or manhole. Arrangements shall be made with the electric utility for any work necessary under the Contract to move or relocate any electrical underground facilities.

NOTE: The City of Mesa Parks Recreation and Commercial Facilities Department is not a member of Blue Stake. The Contractor shall contact this Department prior to excavating in the City park or park retention basin.

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- b. Overhead: A number of electric utility companies have overhead power lines within the City of Mesa. The Contractor shall visually inspect the Project Site prior to commencement of construction and ascertain which of these agencies have overhead power in the area. The Contractor shall contact the serving agency to arrange a meeting on-site to discuss the requirements of the Contractor and the utility. The on-site meeting shall include discussions of, but not limited to, the following.
 - (1.) Pole bracing
 - (2.) Stand-off distances
 - (3.) De-energizing or insulating power lines
 - (4.) Ground clearance
 - (5.) Working or line clearances with utility dispatchers
 - (6.) Notification

If the work involves issuance of a license or clearance from the electric utility, the Contractor shall comply with the requirements of the license or clearance. A.R.S. Chapter 2, Article 6.4, Sections 40-360.41-45 govern safety around high voltage lines. The Contractor shall comply with the law or the requirements of the utility company whichever is most stringent.

5. Gas Lines: Several natural and nitrogen gas utility companies operate and maintain underground gas lines within the City of Mesa. The Contractor shall call the Blue Stake Center (602-263-1100) prior to excavation. The Contractor shall ascertain which gas company is responsible for the line in the Work Area and arrange an on-site meeting to discuss the project.

The Contractor shall comply with all necessary safety standards as dictated by the particular job but at no time any less than the minimum Federal Safety Standards (49 CFR 192.615) when working around gas lines.

When working in the vicinity of City of Mesa gas lines, the Contractor shall comply with the City of Mesa Gas Procedures Manual. At a minimum, the Contractor shall pothole well ahead of its excavation operation, expose the gas line to ascertain its location and elevation, and call (480-644-2261) for a check-and-wrap. The Contractor shall not cover the gas line until the City of Mesa Utilities Construction Gas Inspector has inspected it. The Contractor shall notify Utility Construction of any interruptions to service and shall not attempt to relight any pilot lights.

Failure to comply with the requirements of this section mandates a report to the Arizona Corporation Commission (A.C.C.). The Contractor may be cited by the A.C.C.

6. Flooding: There is a potential for flooding, particularly of streets, easements, parks, etc. in many parts of Mesa. Flooding of streets is particularly hazardous to motorists and shall be avoided whenever possible. Consequently, the Contractor shall protect its work from flooding and shall not, by its means, methods, or sequence of operations, increase the flood potential or severity either in the public right-of-way, easement, and City property or on private property.

7. Hazardous Materials: "Hazardous Materials" means a substance which, by reason of being explosive, radioactive, flammable, poisonous, corrosive, oxidizing, irritating, or otherwise harmful, is likely to cause death or injury. The Contractor shall properly dispose of all hazardous material in accordance with EPA and ADEQ guidelines and shall not dispose of hazardous material in the City's sanitary or storm sewer system (A.R.S. 49-261-263 and 49-923-925).

In the event of an accidental spill, the Contractor shall notify the Fire Department by the most expeditious means possible (dial 911). The Contractor shall attempt to contain the spill, prevent it from entering the storm sewer system or natural drainage, and cooperate with the Fire Department in mitigating the damage and protecting the public.

- 8. Miscellaneous: The following miscellaneous safety practices involving Contract Construction are designed to provide a measure of protection to the public:
 - a. Streetlights: Through the construction, a close approximation of the existing level of illumination must be maintained. If the project involves installing new streetlights and removing the old, the existing streetlights shall not be removed until the new lights are energized. The old streetlights shall not be de-energized without the express consent of the Streetlight Systems Supervisor. Pole base excavations shall be suitably covered and barricaded with lighted barricades until concrete is poured and shall remain barricaded until the pole is erected. NOTE: The Contractor or its Subcontractor shall notify the electric utility during the removal or erection of any streetlight poles in the immediate vicinity of any overhead power lines. (See paragraph II, B, 4, b above).
 - b. Traffic Signals: Existing traffic signals shall remain in service during construction unless the plans specifically require otherwise or the express consent has been given by the Signal Systems Supervisor. Traffic signal base excavations shall be covered and barricaded until the concrete is poured and shall remain barricaded until the pole is erected.
 - c. Repairs to curbs, gutters, sidewalks, and driveways: To eliminate tripping hazards, the Contractor shall be required to remove and replace any concrete which has displaced vertically ¼ inch or more. The Contractor shall also remove and replace any existing concrete, which has been cracked or broken during, and due to, the Contractor's operation whether it has displaced vertically or not.
 - d. Water valves and fire hydrants: Except in emergencies, the Contractor shall not turn any valves that are a part of the City's system or inter-tie valves between the City system and the new installation. Newly installed fire hydrants and out-of-service fire hydrants will be denoted by an Out-of-Service ring. The ring will be installed by the Inspector and shall not be removed until directed by the Inspector.
 - e. Emergency Access: The Contractor shall at all times maintain access to all medical treatment facilities in the project area. The Contractor shall also maintain, in good, all weather conditions, access to all parts of the project area to permit ambulances and fire rescue vehicles ingress and egress.

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- f. Potential Hazardous Energy Sources: Hazardous Energy Sources include but are not limited to electrical, pneumatic, hydraulic, gas, and water pressure. Contractors shall have a program and procedures that meet the needs of their particular work. This program shall require energy control procedures to be used to control potentially hazardous energy sources whenever workers perform activities covered by this program. The Contractor shall inform the City of Mesa of his/her work on potentially hazardous energy sources, and ensure that his/her personnel understand and comply with requirements of the Contractor's program and procedures.
- g. Maintenance of driving surfaces: For job sites that include public roadways or other vehicular public access, the contractor shall maintain durable driving surfaces free of debris and abrupt grade changes. This maintenance may include, but is not limited to, prompt filling of potholes and providing temporary, stable transitions at driveways.

This policy shall become effective 27th Day of February, 2013.

s/ Elizabeth Huning s/ Elizabeth Huning, P.E. City Engineer City of Mesa

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City of Mesa Policy Statement No. 2

For

CALCULATING DELAYS AND DAMAGES

Revised

The purpose of this policy statement is to establish guidelines and procedures for negotiation between the Contractor and City of Mesa relating to compensation for delays pursuant to Arizona Revised Statutes (A.R.S.) 34-221(F). This policy statement contains notice requirements in addition to those set forth in the Contractor Documents, and shall be the Contract Provision contemplated by that statute.

NOTE: As used herein, the term "Engineer" shall refer to the City of Mesa City Engineer or his/her designated representative. Nothing in this Policy Statement shall be construed to void any provision in the Contract which requires timely notice of delays or provides for arbitration or any other procedure for settlement or provides for liquidated damages.

I. TYPES OF DELAYS:

For the purposes of this document, there are essentially four types of delays encountered by City of Mesa Construction Contractors; excusable/compensable, excusable/non-compensable, non-excusable, and concurrent. Only delays that extend Contract Completion Time set forth in the Contract Document will be considered for issues relating to Contract extensions or additional compensation. All other delays are considered to be activity delays and do not entitle the Contractor to either time extensions or additional compensation. Contract Completion Time shall be defined as the date set forth in Maricopa Association of Governments (MAG) Uniform Standard Specification Section 101 and as may be modified by the Contract Documents.

A. Excusable/Compensable:

These are delays caused solely by the City's actions or inactions, are unreasonable under the circumstances, and which were not within the contemplation of the parties to the Contract at or prior to the time of execution of the Contract. Since the Contractor presumably has no control over the events causing the delay, he may be entitled to both contract time extensions and additional compensation for delay damages. Further, he/she may be entitled to additional compensation from the impact of that delay on other work. Examples of excusable/compensable (E/C) delays include: failure to properly locate/Blue Stake an underground City-owned utility within 2 feet of the actual location; failure to relocate City-owned utilities far enough in advance of construction in an area where the Contractor is scheduled to work that it delays start or completion of the Contractor's regularly scheduled work; failure to provide City-furnished equipment or materials in a timely manner if required by the Contract; failure to acquire necessary Right-of-Way or Public Utility Easements prior to the Contractor beginning Work in the area; failure to timely return Shop Drawings or other Contract Submittals in accordance with the Contract; unreasonable delay by the City in making decisions which affect critical activities; surveying errors when the City is contractually responsible for providing Project Surveying. This list is not meant to be all inclusive but is intended merely as examples of the type of City action or inaction which can result in a Contractor's claim for additional time and compensation.

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B. Excusable/Non-compensable:

These are delays over which neither the City nor the Contractor had control. Since both parties to the Contract have been potentially damaged by the delay but neither have caused it, only Time Extensions are warranted. Examples of excusable, non-compensable (E/N) delays include: unusually severe weather; fire; acts of God; failure of non-City owned utilities (SRP, CenturyLink, Cable TV, Union Pacific Railroad, El Paso Natural Gas and Southwest Gas, etc.) to properly or timely locate/Blue Stake accurately; failure of non-City owned utilities to relocate in advance of construction; the voluntary or involuntary filing for Bankruptcy protection by a Supplier or Subcontractor which causes the Supplier/Subcontractor to fail to meet a contractual deadline provided the Contractor can provide documentation that he/she executed the required Purchase Orders/Subcontract Agreements and received delivery schedules which, if met, would have eliminated the delay; delays as a result of an incomplete shutdown of a City or non-City owned utility main (the City does not guarantee a complete shutdown). This list also is not necessarily all inclusive but merely indicative of type and class of E/N delays.

C. Non-excusable/Non-compensable:

These are delays caused by the actions or inactions of Contractor or an officer, employee, agent, Subcontractor, Supplier or any other party for whom the Contractor is responsible. Since the Contractor has assumed responsibility for the risks associated with the events that caused the delay, he/she are not entitled to either time extensions or monetary delay damages. All non-excusable delays are also non-compensable. Examples of nonexcusable, non-compensable (N/N) delays include: failure to perform by the Contractor, its Subcontractors and/or Suppliers (except as noted in section I.B above); failure to provide adequate labor, materials, and/or equipment on the Project; failure to perform contractually-required coordination with utilities, agencies and other Contractors; failure to notify the Engineer, in writing, of delay impacts within two working days, as required by MAG 104.2.3, or the next work day, as required by MAG 109.8.2; failure to timely submit Shop Drawings; failure to pothole or otherwise visually locate utilities sufficiently ahead of the Work to allow the Engineer to direct corrective action when necessary; delays due to retesting of previously failed work, re-inspection, and/or restaking resulting from faulty workmanship, poor quality control, or lack of compliance with Contract Specifications. Again this list is not necessarily all inclusive.

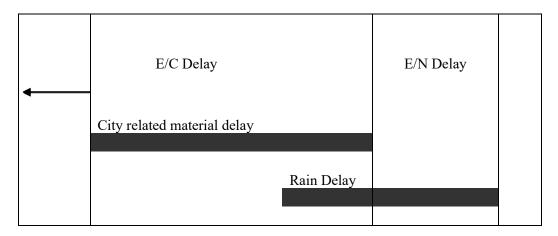
D. Concurrent:

When two or more delays occur simultaneously or overlap, each delay is analyzed separately to determine its impact on the overall project completion date based on when that delay started. Once again, only those delays which actually extend the contract completion time are considered as delays. The concurrent delay is considered an additional delay only to the extent it prolongs the delay to the Contract Completion Time beyond the date that the one it is concurrent with had already delayed that date. For example, if two delays are concurrent, and one is five days long and the second is seven days long, the second concurrent delay will only extend the Contract Completion Time by two days. The same method of analysis is used when there are multiple concurrent delays. Only those extending the Project Completion Date are considered to be delays for the purposes of this policy. The portion of each concurrent delay that delays the completion of the work is classified in the same manner as described previously for individual delays and being either E/C, E/N or N/N.

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An example of a concurrent delay is where the City delays furnishing material but the Contractor could not have installed it anyway due to unusually severe weather. The effect of the first delaying activity will extend for the full duration and shall be considered controlling on the Contractor's schedule. A subsequent, concurrent delay shall thereafter only be considered to affect the project completion (if at all) once the first delaying activity has ceased to impact the project completion. In this case, if the unusually severe weather continued and delayed the work after the material was delivered, the first portion of the delay would be classified E/C (delay for material) and the second as E/N (delay due to unusually severe weather). Using the procedure set forth above, the entire concurrent portion would be considered E/C as shown in the chart which follows.

Example of a Concurrent Delay:



II. ANALYZING THE DELAY:

The Contractor shall provide all documents required or requested by the Engineer to analyze the delay(s). It is important to understand that, prior to the delay analysis, delays and their impacts are alleged issues. The information the Contractor provides will be compared with the Inspector's Daily Log, Schedules and other available Project information and together they will support or refute that delays occurred and, if so, how they impact other work and the overall project completion. The Contractor's delay in providing these documents shall be considered prima facie evidence that either the delay did not occur or it did not impact the Project Completion Date and any claim for time extension or damages shall be denied.

The Engineer will accept delay analyses in CPM format, as these may demonstrate to his/her satisfaction whether or not Project Completion has been impacted by a specific event. If the Contractor chooses not to use CPM scheduling procedures, then the burden will be on the Contractor to prove to the Engineer's satisfaction that the Project Completion has been impacted. The procedures below assume that the Contractor is using CPM scheduling methods. As a minimum the Contractor shall provide the following materials to the Engineer:

- A. As Planned Schedule. The initial construction schedule, required by the Contract Documents, shall be considered the baseline schedule. It is to the Contractor's advantage that the as-planned (baseline) schedule be as detailed as possible in order for delays, as they occur, to be incorporated into the schedule in representative locations. It is also to the Contractor's advantage to use a computer software program to generate the schedule since updated schedules are required monthly by the Contract Documents and since updated schedules are required to support delays and requests for additional compensation for delays. The as-planned (baseline) schedule shall be presented in network format which clearly shows the interrelationships of the activities. The Contractor shall also provide a printout of the activities showing early start, early finish, late start, late finish, duration and float. The activity list printout shall also indicate predecessor and successor activities.
- B. As-Built Schedules. The as planned (baseline) schedule shall be updated with complete progress-to-date information (actualized) up to the date of the start of the alleged delay. Each updated schedule will serve as the as-built schedule for analyzing the alleged delay and provide a new baseline as-planned schedule for the next delay. This process shall be repeated for each alleged delay as it occurs. In updating the baseline schedule, the alleged delay shall be treated as an activity and inserted into the schedule as a predecessor to the impacted activity (ies). When an activity that has already started is impacted, it is preferable to divide this activity into two parts and show the impact affecting the second part. For schedules which incorporate a timeline (or data date), the delay activity shall be inserted at the time it actually occurred. Some software scheduling programs have a PAUSE-RESUME feature that can be used to facilitate the requirements. The updated schedule shall also be accompanied by a listing of activities as with the baseline schedule. This activities list shall contain the alleged delay as an activity showing the duration and the activities which are predecessors and successors to it. When computer generated schedules are used, the Contractor shall provide, in electronic media format, the complete data files for the updated schedule that included the delay activity, preferably either in Microsoft Project or other format approved by the City. Each electronic media shall contain a label identifying the Project name, Contractor's name, program name and version number, data date and project finish date.
- C. Other Documents: In order to determine the amount of the alleged delay and if it is compensable, the Contractor shall provide all backup documentation germane to the issue and as required by the Engineer. This documentation shall include copies of such items as: purchase orders; delivery schedules; correspondence; memoranda of telephone calls; force account daily worksheets (initialed by the Inspector); payroll data; estimating (bid) worksheets; and any other materials which may be requested by the Engineer.
- D. Procedure: Only after receipt of sufficient documentation will the Engineer analyze each alleged delay and determine if it is supported or refuted. If supported, the Engineer will determine if it is excusable or non-excusable, compensable or non-compensable. If the Engineer determines that the delay did not affect the Project Completion, the as-planned schedule, which has been updated to the date of the alleged delay, shall be revised to indicate this. If the Engineer determines the delay did occur but was N/N, then no time extension shall be granted. It is imperative that an actualized schedule be submitted as soon as the occurrence of the alleged delay is known. In no event shall the Contractor submit an actualized updated schedule later than 60 days after the occurrence of the alleged delay becomes known.

If the Engineer determines the delay did occur and was excusable but, due to a reason listed in section I.B. is non-compensable, he/she will determine the length of the E/N delay and prepare a Change Order to add that time to the Contract. The Engineer's decision shall be final.

If the Engineer determines the delay was excusable and compensable, he/she will determine the length of the E/C delay and proceed to review the Contractor's damage calculations in accordance with Section III. The Engineer will check the Contractor's calculations, review the backup documentation provided, and prepare a Change Order to cover both the additional compensation and the time extension. The Engineer's decision on both the time extension and additional compensation for the delay shall be final.

If the issue involves a concurrent delay, the Engineer will analyze available data to determine the portions which are E/C, E/N, and/or N/N as described above. The Engineer will proceed to determine the length of E/C delay and verify the Contractor's delay damage calculations, if any are provided. Upon completion of this review, the Engineer will prepare a Change Order for the Contractor's review and signature. The Engineer's decision regarding excusable delay and additional compensation for the delay is final.

The amount of time the Engineer will require to analyze the alleged delay(s) will depend upon the Engineer's workload, the complexity of the delay analysis, availability of supporting data, extent of cooperation by the Contractor, and other factors beyond the Engineer's control. It is entirely possible other delay(s) may occur while the Engineer is analyzing particular claim for delay(s). The Engineer's failure to respond to the Contractor in a set period of time shall not be used as the basis for a further delay claim or as justification for extending and existing delay claim. The time required for delay analysis by the Engineer shall not be counted against the time allotted for processing Final Payment as required by (MAG Section 109.7(B)) or the release of retention and Final Payment as prescribed by A.R.S. Arizona Revised Statutes §34-221.

III. CALCULATING MONETARY DELAY DAMAGES:

Additional compensation for delay, when authorized by the Engineer, will be calculated in accordance with MAG Section 109.5 ACTUAL COST WORK with the following exceptions:

- A. No additional compensation or other monetary damages shall be awarded or paid for any loss of anticipated profits by the Contractor, Subcontractors or Suppliers.
- B. No additional compensation or other monetary damages shall be awarded for home office overhead or non-project general conditions of the Contractor, Subcontractors or Suppliers.

C. Equipment:

- 1. Contractor-owned equipment rate calculations shall be computed in accordance with Section 109.04(D)(3), Arizona Department of Transportation "Standard Specifications for Road and Bridge Construction," 2008 or latest edition and as modified herein. Year and regional adjustment factors shall be based on the most recent publications of the Rental Rate Blue Book for Construction Equipment, published by the Equipment Guide-Book Company, San Jose, CA, same as provided by ADOT and in print as of the date of alleged delay. In no event shall the compensation for Contractor-owned equipment exceed the purchase price, including tax, paid by the Contractor for the equipment. Compensation shall not be allowed for small tools or equipment that show a daily equipment rental rate of less than \$5.00 per day or for unlisted equipment that has a value of less than four hundred dollars (\$400.00).
- 2. For leased and rented equipment or equipment not otherwise listed in the Blue Book, rental contracts, or other supporting data will be used to establish the hourly rate. No hourly operating expense shall be allowed for delay on standby equipment. In no case will equipment be considered for rental which exceeds the hourly rate for the first eight hours and the daily rate divided by eight for all additional hours as compared with similar equipment listed in the Blue Book. The hourly standby rate shall be computed as the lesser of:

- a. Dividing the monthly invoice or rental value by 176 hours per month when the equipment is utilized by the Contractor for more than three weeks;
- b. Dividing the monthly invoice or rental value by 40 hours per week when the equipment is utilized by the Contractor for more than three days.

In no event shall compensation be paid for delay at more than 8 hours per day or 40 hours per week.

- 3. Except for vehicles used by supervisory personnel, all equipment shall be paid at the "standby" rate during the delay period.
- 4. Equipment brought solely to mitigate the delay (such as pumps, light plants, etc.) may be paid in accordance with ADOT section 109.04(D) (3).
- 5. The Blue Book regional adjustment shall apply in determining rental rates.

D. Material:

Allowable material charges may include, in addition to material incorporated in the work material used to mitigate the delay such as barricades, plates, shoring, cold mix, etc. Except in emergencies the Contractor shall not employ such material without the prior written approval of the Engineer.

E. Labor:

- 1. Except for Supervisory Personnel (Superintendent, Project Engineer, and Foremen), labor wages shall not be paid after the first one-half day of claimed delay or impact. It is expected the Contractor will reassign or layoff unneeded employees.
- 2. For Foreman wages to be included, that Foreman must have been actively employed on the project prior to the commencement of the delay and be directly responsible for the activity being delayed.
- 3. Labor burden shall be actual amounts incurred but shall not exceed the ADOT approved rate.
- F. All costs (equipment, material, and labor) shall be substantiated by the City of Mesa's Daily Work Reports.

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IV. DOCUMENT REQUIRED FOR CLAIM ANALYSIS:

For purposes of reviewing the Contractor's request for additional compensation, it will be required that the Contractor submit the following listed information. Information requested shall be prepared on forms which are substantially similar to the City of Mesa's Daily Work Report form, a copy of which is attached as an exhibit.

A. Labor:

For each employee, laborer, and foreman, for which compensation is requested: Name, classification, dates of work performed, daily hours worked, total hours worked, labor rates, labor burden rates, overtime or premium time charges. Further, the Contractor shall make available for inspection and copying to the Engineer the following listed documentation.

- 1. Certified payroll reports for the period of work claimed.
- 2. Accounting of Fringe Benefits certified by a CPA.
- 3. Contractor's and Subcontractor's daily field reports and daily diaries.

B. Materials:

For all materials for which compensation is requested, if any, total quantities of materials, prices, extensions and transportation costs shall be provided on a daily basis. Further, the Contractor shall make available for inspection and copying to the Engineer the following listed documentation.

- 1. Invoices for all materials incorporated.
- 2. Weigh tickets.
- 3. Purchase orders.
- 4. Delivery schedules.
- 5. Quotes or proposals from manufacturers or supplier.
- 6. Freight bills. Bills of Lading, or other documentation to show transportation costs.
- 7. Restocking charges-invoices from vendor.

C. Equipment:

For all equipment, the Contractor shall provide the Engineer with the designation, dates and hours of usage, dates and hours of standby, if any, daily hours, total hours, rental rates and extension for each unit of equipment and machinery. Rental rates shall be as established in Section III. Further, the Contractor shall make available for inspection and copying to the Engineer the following listed documentation.

1. Owned:

- a. Purchase contracts(s).
- b. Depreciation schedule(s).
- c. Invoices for fuel, lube, repairs and other operating costs.

2. Leased:

- a. Lease agreement with hourly rate, overtime rate, double shift rate, etc.
- Invoices or other documentation showing hours worked on a daily basis.

D. Subcontractors/Owner-Operators:

In the event the Contractor submits a claim which includes requests for compensation for Subcontractors of Owner-Operators, the same information requested of the Contractor shall be provided by the Subcontractor/Owner-Operator. Further, the Contractor shall make available for inspection and copying to the Engineer the following listed documentation.

- Bid/Estimate work sheets and/or spreadsheets.
- 2. Subcontract Agreements or Agreements with Owner-Operator.
- 3. All invoices and billing statements received from the Subcontractor/Owner-Operator which relates to the amount requested.

E. Miscellaneous:

Further, the Contractor shall make available for inspection and copying to the Engineer the following listed documentation.

- 1. Evidence of payment for bonds and insurance premiums (MAG 109.5.6).
- 2. Taxes unless the Contractor can show otherwise, taxes are reimbursable at 65% of the total cost (less bonds and insurance).

V. TIME LIMIT ON SUBMISSIONS OF CLAIM FOR DELAY OR IMPACT DAMAGES:

No claims for delay or impact damages shall be considered or allowed more than 45 days after the event or occurrence which the Contractor claims gives rise to the delay or impact. In no event will a claim for delay or impact damages be considered after submission by the Contractor of the Final Payment Request.

Attachment - Daily Work Report Sheet

Approved as to form and content this 27th day of February, 2013.

s/ Elizabeth Huning s/Elizabeth Huning, P.E.City EngineerCity of Mesa

Write to: City of Mesa Engineering Construction PO Box 1466

Mesa, AZ 85211-1466

or

Call: 480-644-2253

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City of Mesa Policy Statement No. 3

For

COST REDUCTION INCENTIVE PROPOSALS FOR DESIGN BID BUILD CONTRACTS Revised

The Contractor may submit to the Engineer proposals for modifying the Plans, Specifications, or other requirements of the Contract for the sole purpose of reducing the total cost of Project construction. The proposals shall not impair in any manner the essential functions or characteristics of the project; including but not limited to service life, economy of operations, ease of maintenance, desired appearance, compatibility with existing or planned equipment, standardization of systems, or design and safety standards.

It shall not be inferred from this <u>Policy</u> that the Engineer is required to consider any proposal submitted.

Submissions that propose changes in the basic design of a bridge, propose changes in pipeline size, materials, bedding conditions, pipe specifications; or that propose any change in pavement design will not be considered.

Proposals submitted pursuant to this Policy shall be identified as Cost Reduction Incentive Proposals. They shall be submitted in writing and, at a minimum, contain the following.

- 1. Complete the attached <u>or similar</u> cost reduction incentive proposal form.
- 2. A description of both the existing Contract Requirements for performing the work and the proposed changes.
- 3. All Engineering Drawings and computations necessary for the thorough and expeditious evaluation.
- 4. An itemization of the existing Contract Requirements that must be changed if the Proposal is adopted and a recommendation as to the manner in which the change should be made.
- 5. A detailed estimate of the cost of performing the Work under the existing Contract and under the proposed changes, including the cost of developing and implementing the changes.
- 6. The Contract items affected by the proposed changes and any variations in quantities resulting from the changes.
- 7. An objective estimate of any effects the proposal will have on collateral cost to the City, costs of related items, and cost of maintenance and operation.
- 8. A statement as to the effect that the Proposal will have on the time for the completion of the Project.
- 9. A statement as to the time by which a Change Order adopting the Proposal must be executed or when the Engineer must have given verbal approval.

Proposals will be processed expeditiously; however, the City will not be liable for any delay in acting upon any Proposal nor for any failure to accept any Proposal pursuant to this Special Provision.

The Engineer will be the sole judge of the acceptability of a Proposal and of the estimated net savings in construction costs from the adoption of all or any part of the Proposal. The Contractor will be notified in writing by the Engineer as to whether his/her Proposal has been accepted. The decision by the Engineer is final.

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When the City deems such action to be appropriate, it reserves the right to require the Contractor to share equally in the cost to the City of investigating, evaluating, and processing the proposal as a condition for the consideration of such Proposal. Such cost shall be shared whether the Proposal is accepted or rejected. When such a condition is imposed, the City shall estimate these costs and the Contractor shall indicate his acceptance thereof in writing. Such acceptance shall authorize the City to deduct the Contractor's share of the costs from any monies due or that may become due to the Contractor under the Contract.

If the Contractor's Proposal is accepted in whole or in part, the necessary Contract Modifications and Contract Price Adjustments will be affected by the execution of a Change Order which will specifically state that it is executed pursuant to this Special Provision.

The Contractor shall continue to perform the work in accordance with the requirements of the Contract until a Change Order incorporating the Proposal has been executed or until he/she has been given verbal approval by the Engineer that his/her Proposal has been accepted. If the Change Order has not been executed or he/she has not been given verbal approval on or before the date specified on the attached cost reduction incentive proposal form or on or before such other date as the Contractor may have subsequently specified in writing, the Proposal shall be deemed to be rejected.

The executed Change Order shall incorporate the changes in the Plans, Specifications, or other requirements of the Contract which are necessary to permit the Proposal, or such part of it which has been accepted, to be put into effect, and shall include any condition – upon which the City's approval thereof is based, if such approval is conditional. The executed Change Order shall also extend the time for the completion of the Contract if such an extension has been deemed to be warranted by the Engineer as a result of his evaluation of the Proposal.

The executed Change Order shall also establish the estimated net savings in the cost of performing the Work attributable to the Proposal effectuated by the Change Order. In determining the net savings, the right is reserved to the Engineer to disregard the Contract bid prices if, in his/her judgment, such prices do not represent a fair measure of the value of the Work to be performed or to be deleted. The net savings will be established by determining the Contractor's cost of performing the Work, taking into account his/her cost of developing the Proposal and implementing the change, and reducing this amount by any ascertainable collateral costs to the City. The executed Change Order shall provide that the Contractor be paid 50 percent of the estimated net savings amount.

The executed Change Order shall also provide for the adjustment in Contract prices. Contract prices shall be adjusted by subtracting the City's share of the accrued net savings.

The amount specified to be paid to the Contractor in the executed Change Order which effectuates a Cost Reduction Proposal shall constitute full compensation to the Contractor for the Cost Reduction Proposal and the performance of the work thereof pursuant to the said Change Order.

Upon acceptance of a Cost Reduction Incentive Proposal, any restrictions imposed by the Contractor on its use or on disclosure of the information shall become void, and the City thereafter shall have the right to use all or any part of the Proposal without obligation or compensation of any kind to the Contractor.

Approved by:	s/ Elizabeth Huning s/	Date	
	City Engineer		
		Date	
	Assistant City Engineer		

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COST REDUCTION INCENTIVE PROPOSAL FORM

From:			
То:			
Project	Name and Number:		
Date:			
Summa	ary of Change (Brief description of proposed change includ	ing advantages and disadvantages):	_
ESTIM	ATED COST SUMMARY (Attached detailed estimate):		
ESTIIVI.	ATED COST SOMMART (Attached detailed estimate).		
A. B. C. D. E.	Original Cost: Proposed Cost: Construction Savings (A-B): Gross Savings (Included OH %, Bond %) Contractor Implementing Costs: City Implementing Cost: Reduction in Contract Price (C+D-E-F) x 50%:	\$ \$ \$ \$ \$	

Date by which a Change Order must be issued so as to obtain maximum cost reduction:

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CITY OF MESA, ARIZONA ENGINEERING DEPARTMENT

CONTRACTOR'S AFFIDAVIT REGARDING

SETTLEMENT OF CLAIMS

MAG Part 100, Section 109

			Mesa, <i>I</i> Date	
Project No.			Date	
To the City of Mesa, Arizona				
This is to certify that all lawful of the construction of the above discharged.				
The undersigned, for the considual and complete payment understrains or right-of-lien undersigned further agrees to claims of liens, suits, actions, arising out of the failure of the uperformance of said installation	nder, in connection indemnify and sav damages, charges indersigned to pay	with, or as a result of re harmless the City of and expenses whats	the above described Proje of Mesa against any and s oever which said City ma	ect. The all liens, ay suffer
Signed and dated at	, this	day of	, 20	
		Contractor		
		Ву		
STATE OF ARIZONA)) ss County of Maricopa)				
The foregoing instrument was s	subscribed and swo	orn to before me this _	, day of	, 20
·		Notary Public		
My Commission Expires:				

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ASBESTOS-FREE FACILITY MATERIAL CERTIFICATION

PROJECT NAME PROJECT ADDRESS

CITY OF MESA F	PROJECT NO.					
l	,	AS THE	DULY	AUTHORIZED	REPRESENTATIVE	FOR
FACILITY PURS DETECTABLE AI IN APPENDIX E, THIS CERTIFICA ALL SUBCONTR	SUANT TO THIS MOUNTS OF ASBI SUBPART E OF 4 ATION INCLUDES	CITY OF I ESTOS CO 40 CFR PA ALL MATEI _ OTHER C	MESA PR NTAINING RT 763 SE RIALS* INS ONTRACT	OJECT ARE FR MATERIAL USIN ECTION 1, POLAF STALLED AND US ORS PERFORMI	IDERSIGNED IN THE EE OF ANY LABOR IG THE METHOD SPE RIZED LIGHT MICROS SED BY THE CONTRA NG WORK IN CITY O	RATORY ECIFIED SCOPY. ACTOR,
ITS SUBCONTRA		CTED BEGI			BY THE CONTRACTO	
SIGNED:						
Print Name			Title			
Signature						
Date						
Name of General	Contractor					
Type of Incorpora	ation					
AZ Contractor Lic	ense Number					
Name of Other C	ontractor or Subco	ntractor (if r	ecessary)			
AZ Contractor Lic	ense Number					
	This certification do				os Cement Pipe (ACP). ACP
STATE OF ARIZO	· · · · · · · · · · · · · · · · · · ·					
County of Marico)ss pa)					
	strument was subsc		worn to be	fore me this	_ day of,2	20,
Notary Public My Commission I	Expires:					

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STATUTORY PERFORMANCE BOND PURSUANT TO TITLE 34 CHAPTER 2, ARTICLE 2, OF THE ARIZONA REVISED STATUTES

(Penalty of this Bond must be 100% of the Contract Amount)

KNOW ALL MEN BY THESE PRESENTS:

That, "Contractor Name" (hereinafter called t	he Principal), as Principal, and "Bond Company",
a corporation organized and existing under the	laws of the State of and duly nority to transact surety business in the State of
	of (hereinafter called the
Surety) as Surety, are held and firmly bound ur	nto the City of Mesa (hereinafter called the Obligee)
	nct Amount") for the payment whereof, the said
	r heirs, administrators, executors, successors, and
assigns, jointly and severally, firmly by these p	presents.
	certain written Contract with the Obligee dated the
Contract is bereby referred to and made a part	struct "Project Title," "Project Number," which hereof as fully and to the same extent as if copied
at length herein.	Thereor as fully and to the same extent as it copied
	THIS OBLIGATION IS SUCH, that if the principal
	indertakings, covenants, terms, conditions and
	al term of the Contract and any extension of the and during the life of any guaranty required under
	of the undertakings, covenants, terms, conditions
	ations of the Contract that may hereafter be made,
	eing hereby waived, the above obligation is void.
Otherwise it remains in full force and effect.	
PROVIDED, HOWEVER, that this bond is exec	cuted pursuant to the provisions of Title 34, Chapter
	all liabilities on this bond shall be determined in
	napter 2, Article 2, Arizona Revised Statues to the
extent as if it were copied at length in this Agre	
The prevailing party in a suit on this bond shattorney fees that may be fixed by a judge of the	hall recover as a part of the judgment reasonable he court.
Witness our hands this day of	
withess our rialius this day or	
	"Contractor Name" PRINCIPAL SEAL
AGENCY OF RECORD	Ву
A OFNOV ADDDEGO/DUONE/FAV	"Bond Company"
AGENCY ADDRESS/PHONE/FAX	SURETY
	Bv

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STATUTORY PERFORMANCE BOND PURSUANT TO TITLE 34 CHAPTER 6, ARTICLE 1, OF THE ARIZONA REVISED STATUTES

(Penalty of this Bond must be 100% of the Contract Amount)

KNOW ALL MEN BY THESE PRESENTS:

a corporation organized and existing unduly licensed and possessing a certificationa, with its principal office in the Surety) as Surety, are held and firmly be in the amount of "Currency Text" ("	called the Principal), as Principal, and "Bond Company", ader the laws of the State of and ate of authority to transact surety business in the State of City of (hereinafter called the bund unto the City of Mesa (hereinafter called the Obligee) (Contract Amount") for the payment whereof, the said and their heirs, administrators, executors, successors, and these presents.
day of	into a certain written contract with the Obligee dated the, 20, to construct <u>"Project Title,"</u> <u>"Project erred</u> to and made a part hereof as fully and to the same
shall promptly perform and fulfill all agreements of the contract during the or with or without notice to the Surety, and and also performs and fulfills all of the up of all duly authorized modifications of the modifications to the Surety being hereby in full force and effect. PROVIDED, HOWEVER, that this bond 6, Article 1, of the Arizona Revised State accordance with the provisions, of Title	OF THIS OBLIGATION IS SUCH, that if the said Principal of the undertakings, covenants, terms, conditions and iginal term of the contract and any extension of the contract during the life of any guaranty required under the contract indertakings, covenants, terms, conditions and agreements the contract that may hereafter be made, notice of which waived; the above obligation is void. Otherwise it remains its executed pursuant to the provisions of Title 34, Chapter tutes, and all liabilities on this bond shall be determined in 34, Chapter 6, Article 1, Arizona Revised Statutes to the
extent as if it were copied at length in the	
The prevailing party in a suit on this bond fees that may be fixed by a judge of the	shall recover as a part of the judgment reasonable attorney court.
Witness our hands this day o	f, 20
	"Contractor Name" PRINCIPAL SEAL
AGENCY OF RECORD	Ву
	"Bond Company"
AGENCY ADDRESS/PHONE/FAX	SURETY
	Ву

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STATUTORY PAYMENT BOND PURSUANT TO TITLE 34 CHAPTER 2, ARTICLE 2, OF THE ARIZONA REVISED STATUTES

(Penalty of this Bond must be 100% of the Contract Amount)

KNOW ALL MEN BY THESE PRESENTS:

a corporation organized and existing under licensed and possessing a certificate of a Arizona, with its principal office in the C Surety) as Surety, are held and firmly bound in the amount of "Currency Text" ("Cor	ed the Principal), as Principal, and "Bond Company", the laws of the State of and duly authority to transact surety business in the State of ity of (hereinafter called the d unto the City of Mesa (hereinafter called the Obligee) ntract Amount") for the payment whereof, the said their heirs, administrators, executors, successors, and se presents.
day of, 20, to c	a certain written Contract with the Obligee dated the construct <u>"Project Title,"</u> <u>"Project Number,"</u> which part hereof as fully and to the same extent as if copied
promptly pays all monies due to all person	OF THIS OBLIGATION IS SUCH, that if the principal ns supplying labor or materials to the principal or the ution of the Work provided for in the Contract, this ull force and effect.
2, Article 2, Arizona Revised Statutes, a	executed pursuant to the provisions of Title 34, Chapter nd all liabilities on this bond shall be determined in , Chapter 2, Article 2, Arizona Revised Statues to the Agreement.
The prevailing party in a suit on this bond attorney fees that may be fixed by a judge	d shall recover as a part of the judgment reasonable of the court.
Witness our hands this day of	, 20
	"Contractor Name" PRINCIPAL SEAL
AGENCY OF RECORD	Ву
A OFFICE A PROPERTY OF THE PRO	"Bond Company"
AGENCY ADDRESS/PHONE/FAX	SURETY
	By

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STATUTORY PAYMENT BOND PURSUANT TO TITLE 34 CHAPTER 6, ARTICLE 1, OF THE ARIZONA REVISED STATUTES

(Penalty of this Bond Must be 100% of the Contract Amount)

KNOW ALL MEN BY THESE PRESENTS:

a corporation organized and existing under duly licensed and possessing a certificate Arizona, with its principal office in the Cit Surety) as Surety, are held and firmly bound in the amount of <u>"Currency Text"</u> ("Cor	led the Principal), as Principal, and "Bond Company", the laws of the State of and of authority to transact surety business in the State of ty of (hereinafter called the d unto the City of Mesa (hereinafter called the Obligee) tract Amount") for the payment whereof, the said their heirs, administrators, executors, successors, and e presents.
	a certain written contract with the Obligee dated the , 20_, to construct <u>"Project Title," "Project</u> ed to and made a part hereof as fully and to the same
promptly pays all moneys due to all perso	THIS OBLIGATION IS SUCH, that if the said Principal ns supplying labor or materials to the Principal or the of the work provided for in the contract, this obligation I effect.
6, Article 1, of the Arizona Revised Statutes accordance with the provisions, conditions	executed pursuant to the provisions of Title 34, Chapter s, and all liabilities on this bond shall be determined in and limitations of Title 34, Chapter 6, Article 1, Arizona sey were copied at length in this Agreement.
The prevailing party in a suit on this bond sha fees that may be fixed by a judge of the cou	all recover as a part of the judgment reasonable attorney irt.
Witness our hands this day of	, 20
	"Contractor Name" PRINCIPAL SEAL
AGENCY OF RECORD	By
A OFNOV ADDDEGO (DUONE /FA)	"Bond Company"
AGENCY ADDRESS/PHONE/FAX	SURETY
	6

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DISPUTE RESOLUTION

A. GENERAL

When changes are initiated by the City, or as a result of decisions rendered by the City, inaction of the City or changed conditions unknown to all parties at the time of bid or acceptance of Job Order proposal or CMAR GMP, the Contractor (or where applicable, Design Professional) may request an adjustment to the contract amount and/or contract time (i.e., a Change Order). This Section does not preclude the use of legal remedies in the event of claims or litigation brought by third parties. The procedure for this adjustment is a two-step process, (1) Initial Notification and Dispute Resolution and (2) Administrative Process for Dispute Resolution, as discussed below. Additionally, any of the deadlines set forth in the process below may be extended by consent of the City and Contractor:

B. INITIAL NOTIFICATION AND DISPUTE RESOLUTION

1. Notification

As required by these Specifications or any time the Contractor believes that the action or decision of the City, lack of action by the City, or for some other reason will result in or necessitate the revision of the Contract, the Engineer must be notified immediately. If within two calendar days the identified issue has not been resolved between the City and the Contractor, the Contractor shall provide a written notice. At a minimum, the written notice shall provide a description of the nature of the issue, the time and date the problem was discovered, and if appropriate, the location of the issue.

2. Dispute Resolution:

No sooner than ten calendar days of the date of the initial written notice, the Contractor must take the following steps to initiate the Dispute Resolution Process (DRP):

- (a) The Contractor shall provide the following information about the dispute to the Engineer in writing. If known, a cost analysis may be included with the information.
 - (1) The date of occurrence and the nature and circumstances of the issue for which initial notice was given.
 - (2) Name, title, and activity of each City representative or other persons knowledgeable of the issue.
 - (3) Identity of any documents and the substance of any oral communication related to the issue.
 - (4) Basis for an assertion that the work required is a change from the original Work or Project Schedule.
 - (5) Identity of particular elements of Contract performance for which a change in compensation and/or time may be sought, including:
 - (i) Pay item(s) that have been or may be affected by the issue and any adjustments to unit price(s) that are required;

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- (ii) Labor and/or materials that will be added, deleted, or wasted by the problem and what equipment will be idled or required;
- (iii) Delay and disruption in the manner and sequence of performance that has been or will be caused;
- (iv) Adjustments to delivery Schedule(s), staging, and Contract time due to the dispute.
- (6) Any other items or information germane to the dispute.
- (7) The Contractor's written certification, attesting to the following:
 - (i) The request is made in good faith;
 - (ii) Supportive data is accurate and complete to the Contractor's best knowledge and belief and;
 - (iii) When provided, the amount requested accurately reflects the Contractor's actual cost incurred. In complying with this request, the Contractor shall use the City's Certification Form.
- (b) Within ten calendar days after the Contractor's submission in accordance with the above paragraph, the Engineer will respond in writing to the Contractor to:
 - (1) Confirm that a Change Order is necessary and, when necessary, give appropriate direction for further performance, or
 - (2) Deny that the Contract needs to be revised and, when necessary, direct the Contractor to proceed with the contract Work, or
 - (3) Advise the Contractor that adequate information has not been submitted to decide whether (1) or (2) applies and indicate the needed information and date it is to be received by the Engineer for further review. The City will respond to such additional information within ten calendar days of receipt from the Contractor.

C. CONDITIONS

The failure of the Contractor to comply with the requirements of this subsection constitutes a waiver of entitlement to additional compensation or a time extension.

D. ADMINISTRATIVE PROCESS FOR DISPUTE RESOLUTION

1. General

If the Contractor rejects the decision of the Engineer to deny the request for a change order in Section B above, the Contractor may begin the Administrative Process for Dispute Resolution (APDR).

The APDR is sequential in nature and includes the following levels:

Level I. Deputy Engineer

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Level II. Assistant City Engineer

Level III. City Engineer

The equivalent information regarding the Contractor's organization shall be provided as a submittal upon Contract execution.

Unless specifically permitted by the City, submission of additional information by the Contractor or Engineer, at any level of the review process shall cause the process to revert to Level I.

2. Required Information

To begin the APDR, the Contractor shall address a letter to the Level I Representative, which shall, at a minimum, contain the information described in Section B. If any of the following topics are applicable to the dispute, then the Contractor shall supplement the Section B notice with the information set forth below:

- (a) If additional compensation is sought, the Contractor shall submit the exact amount broken down into the following categories:
 - (1) Labor;
 - (2) Equipment;
 - (3) Materials;
 - (4) Subcontractor's Work (broken down as 1, 2, and 3 above)
 - (5) Labor burden, if applicable;
 - (6) Overhead and profit and
 - (7) Other categories as specified by the Contractor.
- (b) If additional time is sought, the Contractor shall provide a comprehensive time impact analysis showing the delay(s) and how they affect the Critical Path. The time impact analysis must include both the original and as-built Critical Path Schedules and must be supported by documentation such as delivery schedules, invoices, correspondence, email, payroll data, daily work schedules, etc.
- (c) No formal action will be taken by the Level I Representative until the above-referenced information is received in writing. The documentation provided to the Level I Representative shall serve as the basis for evaluating the Contractor's position regarding the dispute throughout the ADRP.

Process:

The City's Level I Representative will render a written decision regarding the matter in dispute within ten calendar days of receipt of the Contractor's notification to begin the ADPR.

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The Contractor shall, upon receipt of the decision by the Level I Representative, either accept or reject the decision in writing. If the Contractor does not reject the Level I Representative's decision within ten calendar days of its receipt, the decision will be deemed to have been accepted by the Contractor and the dispute will be considered withdrawn from the ADPR. There will be no further remedy.

If the Contractor rejects the decision of the Level I Representative, the dispute will be forwarded to the Level II Representative. Within ten calendar days, the Level II Representative will schedule and hold a meeting to review the dispute with the Contractor. This time limit may be extended by consent of the parties. The Level II Representative will issue a written decision with justification within ten calendar days.

The Contractor shall, within ten calendar days of receipt of the decision, either accept or reject it in writing. If the Contractor does not reject the Level II Representative's decision within ten calendar days of its receipt, the decision will be deemed to have been accepted by the Contractor and the dispute will be considered withdrawn from the ADPR. There will be no further remedy.

If the Contractor rejects the decision of the Level II Representative, the Level II Representative will forward the dispute to the Level III Representative. Within ten calendar days, the Level III Representative will schedule and hold a meeting to review the dispute with the Contractor. This time limit may be extended by consent of the parties. The Level III Representative will, issue a written decision with justification within ten calendar days.

The Contractor shall, within ten calendar days of the receipt of the decision of the Level III Representative, either accept or reject it in writing. If the Contractor does not reject the Level III Representative's decision within ten calendar days of its receipt, the decision will be deemed to have been accepted by the Contractor and the dispute will be considered withdrawn from the ADPR. There will be no further remedy.

If the Contractor rejects the decision of the Level III Representative, there will be no further administrative review of the dispute.

E. MEDIATION

Prior to filing a notice of claim with the City to initiate litigation, the Contractor may request non-binding mediation by filing a request for mediation in writing with the Engineer. If agreeable, the Engineer will then arrange for a mutually agreeable mediator. Such request for mediation shall be made within thirty calendar days from the date of the Level III Representative's decision as provided for in this subsection.

Each party shall bear its own costs, attorney's fees, and expert fees in connection with any mediation. Any fees and expenses assessed by the mediator shall be borne equally by the parties.

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F. FINAL DOCUMENTATION AND PAYMENT

If at any step in the process a dispute is resolved, the Contractor must sign a supplemental agreement setting forth the resolution of the dispute and including an unconditional release as to any and all matters arising from the dispute. In addition, when the agreement results in a change in contract amount and/or time, a change order shall be prepared by the City for said changes and signed by both parties within thirty days from the date of the agreement. Payment of the change order will be made to the appropriate party(s) in accordance with Section 8 of the General Conditions.

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COSTS OF THE WORK

SECTION 1 - COSTS TO BE REIMBURSED

1.1 Cost of the Work

The term Cost of the Work shall mean costs necessarily incurred by Contractor in the proper performance of the Work. Such costs shall be at rates not higher than the standard paid at the place of the Project except with prior consent of City. The Cost of the Work shall include only the items set forth in this Section 1.

1.2 Labor Costs

- 1.2.1 Wages of construction workers directly employed by the Contractor to perform the construction of the Work at the site or, with City's approval, at off-site workshops. Cost to be reimbursed will be the actual wages paid to the individuals performing the work.
- 1.2.2 Wages or salaries of the Contractor's supervisory and administrative personnel when stationed at the site with City's approval. No Contractor personnel stationed at the Contractor's home or branch offices shall be charged to the Cost of the Work. Non-field office-based Contractor management and support personnel are expected to provide service and advice from time to time throughout the job and his/her time devoted to Project matters is considered to be covered by the Contractor's Fee.
- 1.2.3 Wages and salaries of Contractor's supervisory or administrative personnel who would normally be stationed at the field office in accordance with Section 1.2.2 but who become engaged, at factories, workshops or on the road, in expediting the production or transportation of materials or equipment required for the Work, but only for that portion of his/her time required for the Work. Employee bonuses and/or costs associated with Employee Stock Ownership Plans ("ESOP") will not be considered reimbursable labor or labor burden costs and will be considered non-reimbursable costs considered to be covered by the Contractor's Fee.
- 1.2.4 Costs paid or incurred by Contractor for taxes, insurance, contributions, assessments and benefits required by law or collective bargaining agreements and, for personnel not covered by such agreements, customary benefits such as sick leave, medical and health benefits, holiday, vacations and pensions, provided such costs are based on wages and salaries included in the Cost of the Work under Subparagraphs 1.2.1 through 1.2.3.
- 1.2.4.1 Cost of the Work shall include the actual net cost to Contractor for worker's compensation insurance attributable to the wages chargeable to the Cost of Work per this Agreement. The actual net cost of worker's compensation shall take into consideration all cost adjustments due to experience modifiers, premium discounts, policy dividends, retrospective rating plan premium adjustments, assigned risk pool rebates, any applicable weekly maximums, etc. Contractor may charge an estimated amount for worker's compensation insurance costs, but will make appropriate cost adjustments to actual costs within 45 days of receipt of actual cost adjustments from the insurance carrier.
- 1.2.4.3 Overtime wages paid to salaried personnel (if approved in advance in writing by City) will be reimbursed at the actual rate of overtime pay paid to the individual. No time charges for overtime hours worked on the Project will be allowed if the individual is not paid for the overtime worked.
- 1.2.4.4 Any overtime premium or shift differential expense to be incurred by Contractor for hourly workers shall require City's advance written approval before the incremental cost of the overtime premium or shift differential will be considered a reimbursable cost. If the Contractor is required to work overtime as a result of an inexcusable delay or other coordination problems caused by the Contractor or anyone he/she is responsible for, the overtime premium and/or shift differential expense portion of the payroll expense and related labor burden costs will be considered as cost not to be reimbursed.

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1.2.4.5 Reimbursable labor burden costs will be limited to payroll taxes, worker's compensation insurance, the employer's portion of union benefit costs for union employees working on the Project, and the actual verifiable fringe benefit costs incurred by Contractor for non-union individuals working on the Project subject to the following maximum percentages for the following reimbursable non-union fringe benefit costs. The following maximums (as a percentage of reimbursable actual wages by individual) shall apply for each of the following types of fringe benefit costs specifically attributable to each of the non-union personnel working on the Project:

Medical Insurance, Dental, Life and AD&D Insurance: 12.00%
 Holiday, vacation and other paid time not worked: 10.00%

Pension Plan Contributions to Vested Employee Account,
 Simplified Employee Pension Plans, or 401K matching plans
 (Note: ESOP related costs are covered by the Contractor Fee)

For non-union personnel, no other fringe benefit costs (other than the three specific categories listed immediately above, shall be considered reimbursable Cost of Work. Any labor burden costs that are in excess of the amounts considered reimbursable or are otherwise not considered reimbursable under the terms of this agreement are intended to be covered by the Contractor Fee.

1.3 Subcontract Costs

- 1.3.1 Payments made by Contractor to Subcontractors in accordance with the requirements of the subcontracts.
- 1.3.2 For Scope of Work Bid Packages typically performed by Subcontractors, Contractor may "self-perform" such work on an actual cost basis subject to an agreed upon Guaranteed Maximum Price for the "self-performed work". The Contractor shall, unless agreed to by City in writing, bid his/her proposed guaranteed Maximum Price for the work to be "self-performed" against at least three other interested trade Contractors. All savings under any such Subcontract for "self-performed work" shall be applied to reduce the Cost of Work under the Contract and the Guaranteed Maximum Price. For purposes of defining "self-performed work" subject to this provision, any division of Contractor, or any separate Contractor or Subcontractor that is partially owned or wholly owned by the Contractor or any of his/her employees or employee's relatives will be considered a related party entity and will be subject to this provision regarding "self-performed work". No self-performed work will be allowed to be performed on a Fixed Price basis.
- 1.3.3 Contractor (with respect to its Suppliers, Subcontractors and all lower tier Subcontractors) shall provide City advance written notice and shall obtain City's approval for any proposed Subcontract Change Order, Material Purchase Order, or other financial commitment in an amount in excess of \$5,000 prior to placing such order or entering into such agreement (regardless of whether or not any such commitment will affect the prime contract Guaranteed Maximum Cost). It is agreed that sums applicable to any Subcontract Change Order, Purchase Order or other financial commitment entered into in violation of the above notice and approval requirement shall not be included in the amounts owning to Contractor, Subcontractors or Suppliers whether as Costs of the Work or as reasonable termination costs in the event of termination.

1.4 Costs of Material and Equipment Incorporated in the Completed Construction

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

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1.4.3 Proceeds from the sale of recyclable materials, scrap, waste, etc. shall be credited to job cost.

1.5 Costs of Other materials and Equipment, Temporary Facilities and Related Items

- 1.5.1 Costs, including transportation and storage, installation, maintenance, dismantling 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; and cost (less salvage value) of such items if not fully consumed, whether sold to others or retained by Contractor. Cost for items previously used by Contractor shall mean fair market value.
- 1.5.2 Rental charges for temporary facilities, machinery, equipment, and hand tools not customarily owned by construction workers that are provided by Contractor at the site, whether rented from Contractor or others, and costs of transportation, installation, minor repairs and replacements, dismantling and removal thereof. Rates and quantities of equipment rented shall be subject to City's prior written approval.
- 1.5.2.1 The Projected usage for each piece of equipment to be rented for use on the Project and the estimated total rentals shall be considered by Contractor before the piece of equipment is rented so that an appropriate rent versus buy decision can be made. Purchased equipment shall be considered "job owned". At the completion of the Project, Contractor shall transfer title and possession of all remaining job-owned equipment to City, or Contractor may keep any such equipment for an appropriate fair market value credit to job cost, which will be mutually agreed to by City and Contractor.
- 1.5.2.2 Each piece of equipment to be rented shall have hourly, daily, weekly and monthly rates and the most economical rate available shall be reimbursed based on the circumstances of actual need and usage of the piece of equipment while it is stationed at the jobsite. When the piece of equipment is no longer needed for the work, no rental charges will be reimbursed if the piece of equipment remains at the jobsite for the convenience of Contractor.

1.5.2.3 Equipment Rental Rates

- 1.5.2.3.1 Compensation for equipment used on the Project shall be paid in accordance with the Equipment Plan submitted by Contractor in the accepted GMP Proposal and no payments will be made in excess of the rates set forth in the Equipment Plan, or actual documented costs, whichever is less.
- 1.5.2.3.2 All equipment rental rates and costs are subject to City's right to audit when submitted as part of Equipment Plan and/or at any time during the Project.
- 1.5.2.4 The aggregate rentals chargeable for each piece of Contractor owned tools or equipment shall not exceed 50% of the fair market value of such equipment at the time of its commitment to the Work. The original purchase price and date of purchase of the equipment will be documented with a copy of the purchase invoice for the piece of equipment. Such aggregate limitations will apply and no further rentals shall be charged even if a piece of equipment is taken off the job and is later replaced by a similar piece of equipment. For purposes of computing the aggregate rentals applicable to aggregate rental limitations, rental charges for similar pieces of equipment will be combined if the pieces of equipment were not used at the same time.
- 1.5.2.5 Fair market value for used material and equipment as referred to in the Contract Documents shall mean the estimated price a reasonable purchaser would pay to purchase the used material or equipment at the time it was initially needed for the job. Note: This is usually lower than the price a reasonable purchaser would pay for similar new construction material or construction equipment.

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- 1.5.2.6 All losses resulting from lost, damaged or stolen tools and equipment shall be the sole responsibility of Contractor, and not City, and the cost of such losses shall not be reimbursable under the Contract.
- 1.5.2.7 Contractor shall be required to maintain a detailed equipment inventory of all job-owned equipment (either purchased and charged to job cost or job-owned through aggregate rentals) and such inventory shall be submitted to City each month. For each piece of equipment, such inventory should contain at a minimum (1) original purchase price or acquisition cost (2) acquisition date (3) approved Fair Market Value at the time the piece of equipment was first used on the job and (4) final disposition.
- 1.5.2.8 All costs incurred for minor maintenance and repairs shall be reimbursed at actual cost. Such costs include routine and preventative maintenance, minor repairs and other incidental costs. Repairs and/or replacement of a capital nature are considered to be covered by the rental rates. Major repairs and overhauls are not considered routine and ordinary; consequently such costs are not reimbursable and are intended to be covered by the rental rates.
- 1.5.3 Costs of removal of debris from the Site.
- 1.5.4 That portion of the reasonable expenses of Contractor's personnel incurred while traveling in discharge of duties connected with the Work.
- 1.5.4.1 No travel expenses will be reimbursed to Contractor's representatives unless Project related travel required them to travel to or from a destination outside of the State of Arizona. Any travel involving airfare will require advance written approval by an authorized City's representative.

1.6 Miscellaneous Costs

- 1.6.1 That portion of insurance and bond premiums that can be directly attributed to the Contract. The City will reimburse Contractor for contractually required bond at time of first pay application for GMP and Cost-Based contracts upon receipt of proof of payment from the Contractor. If the Contractor completes Work for less than the Contract Price, Contractor shall credit the City a prorated amount for the unused portion of the bond payment
- 1.6.1.1 Contractor's actual cost for insurance shall be considered to be included within the Maximum limit for General Conditions Costs. All premiums for any insurance and bonds required for the Project shall reflect the net actual costs to Contractor after taking into consideration cost adjustments due to experience modifiers, premium discounts, policy dividends, retrospective rating plan premium adjustments, assigned risk pool rebates, refunds, etc.
- 1.6.1.2 The amount to be reimbursed to Contractor for all contractually required insurance will be actual costs not to exceed a total of 2% of the Contract Value, unless Contractor establishes to City's satisfaction that the actual cost is higher and City agrees to such actual higher cost in writing. If Contractor's cost of contractually required insurance is greater than the amount agreed to be reimbursed per this Contract Provision, the difference shall be considered to be covered by the Contractor's Fee. The City will reimburse Contractor for contractually required insurance on a monthly basis for GMP and Cost-Based contracts. If Contractor can demonstrate substantial savings by paying for all insurance in advance, the City may agree to reimburse all insurance costs at time of first pay application for GMP and Cost-Based contracts with proof of payment from Contractor.
- 1.6.2 Sales, use or similar taxes imposed by a governmental authority that are related to the Work.
- 1.6.3 Fees and assessments for the building permit and for other permits, licenses and inspections for which Contractor is required by the Contract Documents to pay.
- 1.6.4 Fees of laboratories for tests required by the Contract Documents, except those related to defective or nonconforming Work and which do not fall within the scope of ¶ 1.7.3 below.

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- 1.6.5 Royalties and license fees paid for the use of a particular design, process or product required by the Contract Documents; the cost of defending suits or claims for infringement of patent rights arising from such requirement of the Contract Documents; and payments made in accordance with legal judgments against Contractor resulting from such suits or claims and payments of settlements made with City's consent. However, such costs of legal defenses, judgments and settlements shall not be included in the calculation of the Contractor's Fee or subject to the Guaranteed Maximum Price.
- 1.6.6 Data processing costs related to the Work. However, any such data processing costs will be limited to the cost of personal computer hardware used at the field office in the normal day to day administration, management and control of the Project. The aggregate charges for any such hardware shall not exceed the Fair Market Value of the hardware at the time it was brought to the field office. If the total charges for any particular piece of hardware reach an amount equal to the Fair Market Value, that particular piece of hardware shall be turned over to City whenever it is no longer needed for the Project. If Contractor elects to keep the particular piece of hardware, the job costs shall be credited with a mutually agreeable amount which shall represent the Fair Market Value of the particular piece of hardware at the time it was no longer needed for the job. Software or other costs associated with the use of computer programs shall not be considered to be a reimbursable cost and will be considered to be covered by the Contractor's Fee.
- 1.6.7 Deposits lost for causes other than Contractor's negligence or failure to fulfill a specific responsibility to City as set forth in the Contract Documents.
- 1.6.8 Legal, mediation and arbitration costs, including attorneys' fees, other than those arising from disputes between City and Contractor, reasonably incurred by Contractor in the performance of the Work and with City's prior written approval; which approval shall not be unreasonably withheld.
- 1.6.9 Expenses incurred in accordance with Contractor's standard personnel policy for relocation and temporary living allowances of personnel required for the Work, if pre-approved by City in writing. If City authorizes the reimbursement of relocation costs, the reimbursable relocation expenses will be limited to a maximum of \$50,000 per person. Any relocation cost incurred by Contractor in excess of the amount reimbursed by City will be considered to be covered by the Contractor's Fee.

1.7 Other Costs and Emergencies

- 1.7.1 Other costs incurred in the performance of the Work if and to the extent approved in advance in writing by City.
- 1.7.2 Costs due to emergencies incurred in taking action to prevent threatened damage, injury or loss in case of an emergency affecting the safety of persons and property.
- 1.7.3 Costs of repairing or correcting damaged or nonconforming Work executed by Contractor, Subcontractors or Suppliers, provided that such damaged or nonconforming Work was not caused by negligence or failure to fulfill a specific responsibility of Contractor and only to the extent that the cost of repair or correction is not recoverable by Contractor from insurance, sureties, Subcontractors or Suppliers.

1.8 Related Party Transactions

- 1.8.1 The term "related party" shall mean a parent, subsidiary, affiliate or other entity having common ownership or management with Contractor; any entity in which any stockholder in, or management employee of, Contractor owns any interest in excess of ten percent in the aggregate; or any person or entity which has the right to control the business or affairs of Contractor. The term "related party" includes any member of the immediate family of any person identified above.
- 1.8.2 If any of the costs to be reimbursed arise from a transaction between Contractor and a related party, Contractor shall notify City in writing 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

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transaction is consummated or cost incurred. If City, after such notification, authorizes in writing the proposed transaction, then the cost incurred shall be included as a cost to be reimbursed, and Contractor shall procure the Work, equipment, goods or service from the related party, as a Subcontractor. If City fails to authorize the transaction, Contractor shall procure the Work, equipment, goods or service from some person or entity other than a related party.

SECTION 2 - COSTS NOT TO BE REIMBURSED

- 2.1 The Cost of Work shall not include:
- 2.1.1 Salaries and other compensation of Contractor's personnel stationed at Contractor's principal office or offices other than the site office, except as specifically provided in Subparagraphs 1.2.2 and 1.2.3.
- 2.1.2 Expenses of Contractors' principal office and offices other than the site office.
- 2.1.3 Overhead and general expenses, except as may be expressly included in Section 1.
- 2.1.3.1 Costs of Contractor's home office computer services or other outside computer processing services shall be considered overhead and general expense. Accordingly, Contractor should not plan to perform any such computer related services or alternatives at the field office when such services or functions can be performed at Contractor's home or branch offices, or other outside service locations.
- 2.1.4 Contractor's capital expenses, including interest on Contractor's capital employed for the Work.
- 2.1.5 Rental costs of machinery and equipment, except as specifically provided in subparagraph 1.5.2.
- 2.1.6 Except as provided in Subparagraph 1.7.3 of the Agreement, costs due to the negligence or failure to fulfill a specific responsibility of Contractor, Subcontractors and Suppliers or anyone directly or indirectly employed by any of them or for whose acts of them may be liable.
- 2.1.7 Any cost not specifically and expressly described in Section 1.
- 2.1.8 Costs, other than costs included in Change Orders approved by City that would cause the GMP to be exceeded.
- 2.1.9 Costs for obtaining an Arizona Department of Public Safety (DPS) Identity Verified Prints (IVP) Clearance Card, including staff time, overhead, travel, and other associated costs.

SECTION 3 - DISCOUNTS, REBATES, REFUNDS AND SAVINGS

- 3.1 Cash discounts obtained on payments made by Contractor shall accrue to City if (1) before making the payment, Contractor included them in an Application for Payment and received payment therefore from City, or (2) City has deposited funds with Contractor with which to make payments; otherwise, cash discounts shall accrue to Contractor. Trade discounts, rebates, refunds and amounts received from sales or surplus materials and equipment shall accrue to City, and Contractor shall make provisions so that they can be secured.
- 3.1.1 Cost of the Work will be credited with all insurance policy discounts, performance and payment bond rebates or refunds, refunds or return premiums from any Subcontractor default insurance, refunds or rebates from any Contractor controlled insurance programs applicable to the Project, merchandise rebates of any nature, refunds of any nature, insurance dividends; and a portion of any volume rebates or free material credits earned with purchase of material or other goods and services charged to the job.

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- 3.1.2 "Cash" discounts which may accrue to Contractor will be limited to a maximum of 1.5% of invoice cost. Any portion of "Cash" discounts greater than 1.5% shall automatically accrue to City if Contractor is eligible to take advantage of the discounts.
- 3.2 Amounts that accrue to City in accordance with the provisions of Paragraph 3.1 shall be credited to City as a deduction from the Cost of the Work.
- Any and all savings on the GMP, or any separately guaranteed items comprising the GMP, shall belong to City, subject to any express right in the Contract for Contractor to share in savings. Savings are subject to City's right to audit, and may be audited separately.

SECTION 4 – GENERAL CONDITIONS COSTS

- 4.1 General Conditions Costs may include, but are not limited to, the following types of costs incurred by Contractor during construction of the Work to the extent they are reimbursable Costs of the Work as delineated above: payroll costs for Work conducted at the site, payroll costs for the superintendent and full-time general foremen, payroll costs for management personnel resident and working on the site (Project Manager, Project Engineer, Construction Manager, etc.), workers not included as direct labor costs engaged in support (e.g. loading/unloading, clean-up, etc.), administrative office personnel, costs of offices and temporary facilities including office materials, office supplies, office equipment, minor expenses, utilities, generator fuel, sanitary facilities at the site, telecommunications, costs of consultants not in the direct employ of Contractor or Subcontractors, and fees for permits and licenses.
- 4.2 For JOC contracts, General Conditions Costs will be paid on a percentage of work completed.
- 4.3 For CMAR contracts, General Conditions will be paid monthly, the amount of which will be based on the construction duration, in months. The total approved General Condition amount will be divided by the number of months of construction, and this amount will be paid on the monthly progress payment.

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