ADDENDUM 5

Invitation to Bid Community Food Bank PROJECT NO. 16-HST-001

March 15, 2016

The City of Bullhead City, Arizona, previously extended an Invitation to Bid to construct a warehouse for the Praise Chapel Food for Families Community Food Bank. That previous Invitation to Bid is hereby changed by this Addendum as outlined below.

Failure to acknowledge, sign and return this Addendum with the submission of the bid package is grounds for the City to reject a proposal in accordance with Administrative Regulation 2-26.

THE INVITATION TO BID IS AMENDED AS FOLLOWS:

 Addendum 3 provided notice that revised civil plans for construction of the onsite retention area will be provided. Addendum 2 provided notice that the project plans will be revised in consideration of the project specifications called out in the bid documents. The revised Plans have been reviewed and approved by the City.

A comprehensive listing of the changes made to the Plans is included herewith as Attachment 1. The updated Plans make the previously issued set of Plans obsolete. This project needs to be bid based on the project specifications as amended, the civil plans sealed and signed 02/02/2016, and the architectural drawings sealed and signed 03/10/2016. The Plans are available at the following locations:

- (1) Public Purchase[™] at <u>www.publicpurchase.com</u>.
- (2) City of Bullhead City, 2355 Trane Road, Bullhead City, AZ 86442-5966, (928) 763-0197 Fax (928) 763-0131, www.bullheadcity.com/bidinfo.
- (3) Performance Graphics Blueprinting, 4140 S. Lynn Drive, Suite 107, Fort Mohave, AZ 86426, (928) 763-6860 Fax (928) 763-6835.
- (4) Jet Digital Printing, 2636 Highway 95, Bullhead City, AZ 86442, (928) 758-2727 Fax (928) 704-6262.
- (5) iSqFt/Grand Minority Contracts Planroom Partnership, 340 East Palm Ln., Suite A-100, Phoenix, AZ 85004, 800-364-2059 Fax (866) 570-8187.
- 2) ARTICLE 1.0 INVITATION TO BID Bid Due Date / Time: February 12, 2016 March 30, 2016 by 3:00 P.M. Arizona Time

SCHEDULE OF EVENTS: Invitation to Bid Issued: 01/19/2016 Pre-bid Conference/Site Visit: Bid Opening Date: 01/27/2016 02/12/2016-03/30/2016

Dates listed below are tentative: Complete Bids Review: Recommendation to Council: Contract Award

02/22/2016-04/15/2016 02/24/2016-04/22/2016 03/01/2016-05/03/2016

ARTICLE 1.1 – RECEIPTS AND OPENING OF BIDS: The City of Bullhead City, Arizona, ("City") invites Bids on the forms attached hereto for the Community Food Bank project. All blanks must be appropriately filled and complete. The Bidder shall also complete and submit a form listing proposed subcontractors. Bids for this project will be received by the City Clerk's Office at the City of Bullhead City, 2355 Trane Road, Bullhead City, Arizona 86442-5966 until 3:00 P.M. Arizona Time, February 12, 2016 March 30, 2016, where the Bids will be publicly opened and read aloud shortly thereafter.

- ARTICLE 3.0 BID SCHEDULE: Amended and included herewith as Attachment 2. Removed reference to an alternative bid. Updated Specification Numbers for Bid Item 4 Onsite Retention, Bid Item 5 Gated Trash Enclosure, and Bid Item 7 Screening / Fencing.
- 4) ARTICLE 10.2 PROJECT SPECIFICATIONS: What follows is the entire project specifications section of the published IFB with red line edits that incorporate all changes made to date with Addenda 1 through 5.
 - 10.2 Project Specifications
 - A. Project address: 590 Hancock Road, Bullhead City, Arizona 86442

Legal description: Parcel 2, Section 24, Township 20N, Range 23W, Mohave County Assessor No. 219-11-026

- B. Licenses: Contractor and all sub-contractors must have current licenses. Contractor to provide a list of sub-contractors to the Building Department before permits are issued.
- C. Project: Plans and specifications provide for the construction of a pre-engineered metal building of 4,000 square feet consisting of a warehouse, office, restroom, locker/break room, janitor space, and cool room, with all finish construction to certificate of occupancy. Contractor to provide all new equipment, fixtures, materials, controls, and other items that results in a complete and functional project as provided in the Plans and Specifications, including, but not limited to, HVAC, thermostats, outlets, vents, valves, lights, insulation, supports, switches, electrical, plumbing, and mechanical fixtures, water heater, sinks, toilet, fiberglass shower, telephone and data wiring/connections, interior and exterior doors, including electric operated roll-up <u>sectional</u> doors, and all other items required for a complete and functional building and project.

Where brands or models are specified in the Plans, it is understood that units of equivalent quality and performance standards may be substituted with other brands or models that comply with the standards met by the specified brands or models and meet Code. Equivalent substitutions must be authorized by Owner, unless the authorization authority is otherwise designated herein.

It is understood that Article 3 Bid Schedule categories are general in nature. Contractor will include all costs for each of the bid items listed in the Bid Schedule to provide a complete and fully functional building and project.

Section 9.15 clarifies precedence of any conflicts for standards and code compliance.

- D. Approved Plans with stipulations: <u>The civil site plan that is signed and dated 02/02/2016 and architectural drawings that are signed and dated 03/10/2016 represent the Project to be bid.</u> The site plan, <u>architectural site plan with landscaping-landscape plan</u>, floor plan, exterior elevations, building sections and details, accessibility notes and illustrations, electrical power plan, electrical lighting plan, plumbing supply plan, plumbing waste plan, plumbing waste illustration notes and details, mechanical plan, and mechanical notes and general details have been reviewed and approved by the City Public Works and Engineering Department, the Bullhead City Fire Department, and the Mohave County Environmental Health Department. The metal building, <u>and-foundation, and fire sprinkler system</u> are deferred submittals. Stipulations are attached to the City and Fire Department approvals. Review comments and stipulations are included in Attachment 4 of the Specifications and Contract Documents (Invitation for Bid (IFB) documents) and in Addendum 5.
- E. Permits and inspections:
 - 1. Contractor is responsible for acquiring and submitting all required permits and ensuring all inspections are conducted at the proper time. The cost of all permits needed to complete the project should be included in the Bid. Contractor shall obtain and post on site all permits and licenses necessary to complete this project. Permits and inspections may include and may not be limited to: Blue Stake, Bullhead City building and inspections, right-of-way, set back, grading, excavation and dirt moving, demolition, signs, fence, sewer, permanent power, relocation of existing freezer container with connection to three phase power and storage container, and finals for completion of entire project from start to finish. The City building permit is estimated to cost \$2,601.16. This amount does not include the cost of a fence permit. The Fire Department and the County Health Department will charge permit/review fees. Bidders should check with those agencies to determine the cost of those services.

- 2. Special inspection provisions: Metal buildings typically require tests by an independent third party inspection company. A Special Inspection Agreement provided by City will need to be signed by Contractor at permit issuance for high strength bolting, field welding, and epoxy installed anchors. Contractor will be responsible for the cost of the special inspector services and may include those fees in the Bid Schedule. The Special Inspection Provisions are included in Attachment 4 (Article 14.02, p. 95) of the IFB documents.
- F. Quality Assurance: Provide design analysis upon request. Use standards, specifications, recommendations, findings, and interpretations of professionally recognized groups as basis for establishing design, drafting, fabrication and quality criteria, practices, and tolerances. Applicable standards include and may not be limited to:
 - 1. American Institute of Steel Construction (AISC) *Specification for Structural Steel Buildings* (ANSI/AISC 360-10).
 - 2. Design structure in accordance with current Metal Building Manufacturers Association (MBMA) Practices and Manual.
 - 3. Design structural mill sections and welded plate sections in accordance with current AISC Specification.
 - 4. Design cold-formed steel structural members and panels in accordance with current American Iron and Steel Institute (AISI) Specification.
 - 5. Welding to conform to American Welding Society (AWS) D1.1 Structural Welding Code Steel. Provide verification letter stating welder certifications.
 - 6. Comply with HVAC duct construction standards of the Sheet Metal and Air Conditioning Contractors National Association, Inc. (SMACNA).
 - 7. Underwriters Laboratories (UL) 181 Standard for Factory-Made Air Ducts and Air Connectors.
 - 8. Conform to applicable standard specifications of ASTM International (ASTM).
 - 9. UL 580 Standard for Tests for Uplift Resistance of Roof Assemblies.
- G. Preparation and Site Work:
 - 1. <u>Contractor will construct onsite retention basin.</u>
 - 2. Contractor will construct gated trash enclosure.
 - Contractor will provide all <u>other preparation</u> and project site work. This may include but may not be limited to earthwork, grading, leveling, compaction, dust control, <u>onsite retention</u>, concrete <u>sidewalks to north and east of the</u> <u>new building and a concrete pad to the south (4 inches / 2500 PSI)</u>, asphalt (2 inches over 6 inches subgrade), gated masonry trash enclosure, accessible parking, delivery apron, landscaping with irrigation, lighting, and

signage. Some items may need to be cleared, removed, reused, sawcut and matched to existing, or demolished. Relocation of existing units: The existing slatted chain link fence along the east, south, and southwest property line will be removed. A portion of the slatted chain link fence will be reused for screening. Property Owner will supply materials for slatted chain link screening that is required in Specification Item 10.2(I)(1). The existing freezer container and storage container will be relocated from the present location and placed on a concrete pad just to the south end of the new warehouse building. The freezer container is to be connected to three phase power. The existing walk-in cooler will be relocated from the pantry, placed inside the new warehouse and connected to the existing condenser unit which is to be relocated outside the new warehouse.

H. Separation of Use Screening: <u>The Separation of Use Screening is removed from</u> this project. The Property Owner is constructing this wall separately and it will likely be in place prior to the food bank project construction. Provide approximately 1,139 linear feet of 6 foot high cedar wood screen wall to be constructed at property line to separate this commercial use from the neighboring residential use.

Provide alternate bid: Provide approximately 1,139 linear feet of 6 foot high masonry screen wall to be constructed at property line. Indicate on the Bid Schedule the full cost for the masonry screening on Bid Item #15 as Add Alternative #1.

- I. Screening / Fencing:
 - Use a portion of the existing slatted chain link fence that will be removed from the perimeter provided by the Property Owner for the following: (a) gated 6 foot high chain link fence to surround relocated containers with interlocking polyethylene vertical slats to be gated to provide full access; and (b) approximately 15 feet of 6 foot high slatted chain link fence to be a swing gate installed at the southeast end of the existing church building. The location of this fence differs from that indicated in the Plans. Place the fence at the corner of the existing building approximately 26 feet to the east. Provide gates in both fences.
 - 2. The 3 foot high slatted fencing at the street front has been removed from the <u>Plans. Plans call for 3 foot high slatted fencing at street front.</u> This is not required and not desired and is removed from the project.
 - The sound barrier wall is removed from this project. A masonry separation of use wall will be in place making this item unnecessary. Plans call for 25 linear feet of new (non-structural) 8/8/16 x 6 foot high CMU screen wall to the east of the relocated containers. This wall would provide a sound barrier for the refrigerated relocated freezer container. This wall will only be

required if a wood separation of use screening wall is constructed. It will not be required if a masonry separation of use screening wall is constructed.

- 4. <u>Temporary construction fencing is required. See Article 8.19 as amended in Addendum 2.</u>
- J. Metal building: Manufacturer's design, specifications, drawings, calculations, fabrication and quality criteria, practices, and tolerances take precedence and will govern, unless specifically required otherwise by Contract Documents.
 - 1. General specifications: Building dimensions 40 feet x 100 feet x 22 feet high to roof eave. Manufacturer to include in design a "knock-out" or removable end wall to accommodate future expansion of warehouse. Include full height metal liner panels inside perimeter. Building will have a commercial fire sprinkler system. R30 insulation. Building to have one exterior window, five exterior doors with accessible widths in both pathway and door size without obstructions or floor elevation changes, and one electric operated 12 feet wide x 14 feet high insulated motorized exterior <u>18</u> gauge steel roll-up sectional delivery door. Six 24 inch x 48 inch skylights. Clear, unobstructed working space about electrical equipment. ADA accessibility.
 - 2. Plans, specifications, and primary products to be procured from a single acceptable accredited manufacturer / fabricator with at least five years of experience. Acceptable accreditation may include International Accreditation Service (IAS) or Canadian CSA-A660. Acceptable accredited manufacturer / fabricator may include: A&S Building Systems, American Steel Buildings, Empire Steel Buildings, Rigid Global Buildings, or approved equal during bidding phase. Erector will be a single installer with at least five years of experience in installing product of same or similar type and scope.
 - 3. Warranties: Furnish manufacturer's warranty to include at least 20 years coverage against rupture, structural failure, and perforation of panels and coverage against cracking, flaking, chipping, fading, or delamination of panel finish.
 - 4. Deferred building and foundation submittals to include:
 - i. Shop drawings: Complete erection drawings with identification and assembly of building components. Show anchor bolt settings, transverse cross-sections, sidewall, end-all, and roof framing, flashing and sheeting, and accessory installation details. Bear seal and signature of Registered Professional Engineer responsible for system design.
 - ii. Product Data: Manufacturer's data sheets on each proposed product including preparation instructions and recommendations, storage and handling requirements and recommendations, and installation methods.

- iii. Samples: Submit color chips showing manufacturer's full range of available colors and patterns for each finish product; and after color selection, submit samples representing actual product, color, and patterns.
- 5. Materials:
 - i. Primary framing steel:
 - 1. Hot-rolled shapes: ASTM A36/A36M or ASTM A992/A992M, minimum yield of 36 or 50 ksi.
 - Built-up sections: ASTM A1011/A1011A, A1018, A529/A529M, A572/A572M, or A36/A36M, minimum yield of 42, 46, 50, or 55 ksi.
 - 3. Pipe: ASTM A53/A53M, Grade B, minimum yield strength of 35 ksi.
 - 4. Round tube: ASTM A500, Grade B with minimum yield strength of 42 ksi.
 - 5. Square and rectangular tube: ASTM A500, Grade B, minimum yield strength of 46 ksi.
 - 6. Cold-formed end-all "C" sections: ASTM A1011/A1011A, Grade 55, or ASTM A653/A653M, Grade 55.
 - X-bracing: ASTM A529/A529M, A572/A572M for rod bracing, ASTM A36/A36M for angle bracing, or ASTM A475 for cable bracing.
 - ii. Secondary framing steel:
 - 1. Purlins, girts, and eave struts: ASTM A1011/A1011A Grade 55, or ASTM A653/A653M, Grade 55.
 - 2. Thickness to be determined (16 gage minimum).
 - iii. Panels:
 - 1. UL 580, Class 90, roll-formed acrylic coated Galvalume or prepainted Galvalume.
 - 2. ASTM A792/A792M, minimum yield of 50 ksi, minimum 55 percent aluminum-zinc alloy coating.
 - 3. ASTM A792/A792M, minimum yield of 50 ksi, minimum 55 percent aluminum-zinc alloy coating.
 - 4. Finish to be siliconized polyester coating. Owner to select color from manufacturer's full color range.
 - 5. Through-fastened panels:
 - a. 26 gauge thickness.
 - b. ASTM A792/A792M, minimum yield of 50 ksi, minimum 50 percent aluminum-zinc alloy coating
 - c. ASTM A792/A792M, minimum yield of 50 ksi, minimum 55 percent aluminum-zinc alloy coating, or 50 percent minimum aluminum-zinc alloy coating with paint finish.
 - 6. Fasteners:
 - a. Through-fastened panels to be self-drilling with sealing washer.

- b. Ridge to be long-life self-drilling with sealing washer.
- 7. Sealants and closures:
 - a. Sidelaps: Factory applied, hot melt, foamable mastic.
 - b. Endlaps, eave, ridge assembly, and gable flashings: Field applied, 100 percent solids butyl-based elastomeric tape sealant, in roll form or precut to length.
 - c. Outside closures: 24 gauge steel sheet.
 - d. Inside closures: 18 gauge Galvalume or galvanized coated metal.
- 6. Primary framing:
 - i. Frame type: Rigid frame.
 - ii. Frame design: Gable symmetrical
 - iii. Sidewall column profile: Straight.
 - iv. Frame Span: Clear span.
 - v. Modular frame interior column profile: H Shape.
 - vi. Bracing: Standard X-Bracing and Portal Frames.
- 7. Secondary framing
 - i. Roof Zee Purlins (Excluding Long Bay):
 - 1. Horizontal structural members which support roof coverings.
 - 2. Depth: As required by design, 8 inches minimum.
 - 3. Gauge: As required by design, 16 gauge minimum.
 - ii. Wall Zee Girts:
 - 1. Horizontal structural members that support vertical panels.
 - 2. Depth: As required by design, 8 inches minimum.
 - 3. Gauge: As required by design, 16 gauge minimum.
 - iii. Spandrel Beams: Support of conventional wall systems, as required by design.
- 8. Accessory materials
 - i. Primary framing shop finish: Red oxide primer.
 - ii. Welding requirements: Standard or as required by design.
 - iii. Purlin and girt finishes: Red oxide primer.
 - iv. Bolts coating and finish: Standard black
- 9. Roof systems:
 - i. Through-fastened panels:
 - 1. Type: Single skin ribbed panels with exposed fasteners.
 - 2. Panel profile: PBR 1¼ inch ribs at 12 inch centers, 1:12 minimum slope.
 - 3. Finish: Modified silicon polyester. Owner to select color from standard colors.
 - 4. Panel fasteners: Long-life finish.
 - 5. Sidelap mastic: 1 inch x 3/32 inch.

- ii. Thermal vinyl-faced insulation:
 - 1. Install in accordance with manufacturer's recommended procedure, performed concurrently with installation of roof panels.
 - 2. Roof Insulation: Install blankets straight and true. Fasten tabs together or lap and glue to provide complete vapor barrier. Place insulation with facing exposed to interior of building unless recommended otherwise.
- 10. Wall and soffit panel systems:
 - i. Through-fastened panels:
 - 1. Type: Single skin ribbed panels with exposed fasteners.
 - 2. Panel profile: AW 1¼ inch ribs at 12 inch centers.
 - 3. Finish: Modified silicon polyester. Owner to select color from standard colors.
 - 4. Panel fasteners: Long-life finish.
 - 5. Sidelap mastic: 1 inch x 3/32 inch.
 - ii. Accessories:
 - 1. Base condition:
 - a. Base member: Angle.
 - b. Base member flashing: Drip.
 - 2. Framed openings:
 - a. Finish: Pre-galvanized
 - b. Framed opening trim: Standard jamb, head, sill trim package.
 - 3. Eave trim condition: Simple eave.
 - 4. Trip profiles: Manufacturer's standard profiles.
 - 5. Pipe flashing: Dektite® by ITW Buildex or approved equal.
 - iii. Walk doors:
 - 1. Source: Metal building system manufacturer.
 - 2. Size: 3 feet by 7 feet.
 - 3. Elevation: Solid.
 - 4. Type: Insulated
 - 5. Hardware: Provide Schlage S200 Series or approved equal cylindrical lockset with standard commercial keyway, weather stripping and threshold, closers, kick plate, and latch guard.
 - 6. Frame type: Self framing.
 - 7. Door assembly: Pre-assembled.
 - 8. Finish: Match wall adjacent.
- 11. Fabrication:
 - i. General:
 - 1. Shop fabricate framing members for field bolted assembly.
 - 2. Surfaces of bolted connections: Smooth and free from burrs and distortions.
 - 3. Shop connections to conform to manufacturer's standard design practices.

- 4. Mark framing members with identifying mark.
- 5. Welding to conform to AWS D1.1.
- ii. Primary framing:
 - 1. Plates, stiffeners, and related members: Factory weld base plates, splice plates, cap plates, and stiffeners into place on structural members.
 - 2. Bolt holes and related machining: Shop fabricate base plates, splices and flanges to include bolt connection holes. Shop fabricate webs to include bracing holes.
 - 3. Secondary structural connections (purlins and girts): Ordinary bolted connections; may include welded clips.
 - 4. Welding inspection: In accordance with IAS certifications.
 - 5. Non-destructive testing: Not required.
- iii. Zee purlins:
 - 1. Fabricate girts from cold-formed Z-shaped sections with stiffened flanges.
 - 2. Size flange stiffeners to comply with requirements of latest edition of AISI Specification.
 - 3. Purlin flanges unequal in width for easier nesting during erection.
 - 4. Purlins pre-punched at factory to provide for field bolting to rigid frames.
- iv. Girts: Simple or continuous span as required by design. Connection bolts will install through webs, not flanges.
- v. Bracing: Diagonal bracing:
 - 1. Wind bracing in roof and/or walls not required if can be shown that diaphragm strength of roof or wall covering is adequate to resist applied wind or seismic forces.
 - 2. Diagonal bracing in roof and sidewalls may be used to resist longitudinal loads in structure if diaphragm action cannot be used.
 - 3. Furnish to length and equipped with hillside washers and nuts at each end.
 - 4. Bracing may consist of rods threaded at each end or galvanized cable with suitable threaded end anchors.
 - 5. If load requirements dictate, bracing may be of structural angle or pipe, bolted in place.
- vi. Endlaps:
 - 1. Fabricate with 16 gauge backup plate and eight endlap joint fasteners installed in six pre-punched holes in flat and in dimples in trapezoidal legs.
 - 2. Apply mastic between panels and secure with self-drilling fasteners through panels and backup plate.
 - 3. Through roof fasteners may be used only at end laps and eaves.
- 12. Preparation: clean surfaces prior to installation. Prepare surfaces using methods recommended by manufacturer for best result for substrate.

- 13. Installation: Install system in accordance with manufacturer's instructions and approved Shop Drawings. Fit members square against abutting components. Position members plumb, square, and level. Temporarily brace members until permanently fastened. Do not splice load bearing members. Align and adjust various members forming parts of a complete frame or structure after assembly but before fastening. Welding to conform to AWS D1.1. Fasten panels to supports. Install trim to maintain visual continuity of system. Install joint sealers and gaskets to prevent water penetration. Flash penetrations through roofing with metal trim to match panels.
- 14. Protection: Protect installed products until completion of project.
- 15. Adjusting: Touch up, repair, or replace damaged products before Substantial Completion.
- K. Foundation: Foundation plans and specifications are a deferred submittal. Contractor to use calculations from the metal building manufacturer and construct in accordance with engineering requirements. The building is 22 feet high to roof eave because the food bank will stack three pallets high and a forklift will be operated inside the building and on the delivery apron. This type of use indicates fairly heavy loads. Slab to be six inches thick on three inches aggregate base or as specified by the metal building manufacturer.
- L. Interior construction: Rooms with the height of approximately 11–10 feet to be wood framed as specified and constructed with drywall inside the building include (all dimensions approximate): 10 foot x 17 foot office, 10³/₄ foot x 9 foot restroom, 5¹/₂ foot x 9 foot janitor closet, 11³/₄ foot x 9 foot locker/break room, and 18 foot x 15 foot cool room with a motorized 6 foot x 9 foot <u>18 gauge</u> steel roll up <u>sectional</u> door. The cool room walls and door will be R21 insulated. PVC or vinyl strip curtain will be installed to cover entire entrance to help contain the cool temperature when the large roll up <u>sectional</u> door is opened. Insulate the wall between the office and restroom. <u>Specifications for the counter and cabinets in the locker/break room are provided in the Plans.</u> In addition to the Door Schedule specifications indicated in the Plans, Office door and locker/break room door to have a narrow light window. Provide Schlage S Series locking lever door handles on interior doors. Use standard commercial keyway.

Interior warehouse floor and wall surfaces to have a smooth, easily cleanable and non-absorbent surface. A forklift will be used inside the warehouse. The concrete floor will be sealed throughout with Armor Poxy Armorultra sealer or approved equivalent. Owner to select color. For the following items, the Plans may indicate differently. These specifications prevail: Provide resilient wall base in office, restroom, janitor closet, locker/breakroom, and cool room. Ceiling and walls in restroom, janitor closet, and cool room to be water resistant drywall painted. Ceiling and walls in office and locker/breakroom to be drywall painted with semi-gloss. Follow Room Finish Schedule on Sheet A-1.0 in the revised Plans. Color of all paint to be off-white.

- M. Shelving: Twelve units of 16 gauge steel storage racks to be 8 feet wide x 44 inches deep x 12 feet high, affixed and placed as indicated in Plans.
- N. Electrical: Local electric utility requires power to be fed underground to the new building with a new transformer. Existing overhead power to the existing church to be changed to underground from the new transformer. Transformer pad to be constructed per electric utility specifications. Interior and exterior lighting and electrical service. 400 AMP, 120/240 Volt three phase service. One electrical panelboard for general power and lighting and one electrical panelboard for mechanical equipment. Both panelboards to be three phase. Main service disconnect to be provided at panelboard locations. Minimum wire size to be 12 AGW and all wiring must be in approved conduit. All wiring to be overhead. Outlets within six feet of sinks or other wet locations and all countertop outlets to be GFIC. Provide two each wired telephone and data outlets in office and two each in locker/breakroom. Provide duplex outlet and light inside mechanical equipment locations. Provide 125V service receptacle within 25 feet of all serviceable equipment (i.e., HVAC equipment). Service lateral conductors to be sized per NEC Article 220, but shall not be smaller than 8 AWG copper or 6 AWG aluminum or copper-clad aluminum (2005 NEC). Provide interlock smoke detectors so that all smoke detectors will alarm at the same time if set off. Provide junction box for overhead roll-up sectional door openers. See Plans for lighting fixture schedule, which includes lensed florescent and LED lighting fixtures to be Phillips or approved equivalent. Lighting package should be value engineered while maintaining photometrics of specified fixtures. Note: City ordinance requires a minimum of two means of grounding. The local utility provider requires that at least one of the grounding methods be a driven ground rod.
- O. Plumbing: Cold water supply to be connected to <u>existing new</u> site service. Provide drainage fixtures in: (a) accessible hot water closet with wall mount flush valve with 3 inch waste line and 2 inch vent line; (b) accessible lavatory, sink, and one-piece prefab fiberglass shower with 2 inch waste line and 1½ inch vent line; (c) 40 gallon commercial electric water heater with 2 inch waste line and 1½ inch vent line; (d) two eye wash stations with 1½ inch waste line and 1½ inch vent line; (e) mop sink with 2 inch waste line and 1½ inch vent line; (e) mop sink with 2 inch waste line and 1½ inch vent line; (f) floor drain 2 inch waste line and 1½ inch vent line; and (g) sewer connected to existing sewer lateral with sewer cleanout and 4 inch waste line. Provide backflow prevention. Provide piping in compliance with approved Plans and per Code, including wrapping, sleeves, supports, and hangers. Provide pressure regulators, pressure reducers, and pressure boosters to achieve minimum pressure and specified flow rates.

- P. Mechanical: Where there are differences between the Plans and these specifications, these specifications prevail. Where these specifications are silent, the Plans govern.
 - 1. The following new condenser units to be located to east side of building: (a) three 230V 5 ton 14 SEER three phase condenser units (Model #T4BD060C or approved equivalent) to serve the warehouse air handler units 1, 2, and 3; (b) one 230V 2 ton 18 SEER one phase condenser unit (Panasonic Model #CU-E18KUA or approved equivalent) to serve the air handler in the cool room; and (c) one 230V 2 ton 14 SEER one phase condenser unit to serve the air handler above the office. The existing 230V one phase walk-in cooler condensing unit (Trenton Model #TEHA025H2-HS2B-B) is to be relocated from the present onsite location to the east side of the new warehouse and connected to the existing air handler that is mounted inside the Carroll Coolers Inc. 120V one phase walk-in cooler (Serial #21210).
 - 2. Three warehouse air handler units to be 5 ton 14 SEER heat pump (model number specified in Plans or approved equivalent) installed overhead inside the warehouse. Cool room 2 ton 18 SEER wall mounted air handler (Panasonic Model #CU-18NKUA or approved equivalent). Office 2 ton 14 SEER A/C heat pump (model numbers specified in Plans or approved equivalent) mounted above the dropped ceiling and ducted to the supply registers in office, restroom, janitor closet, and locker/break room. Item 5.A. on Mechanical Plan should read 2 ton not 1½ ton.
 - 3. Provide 20 inch box with 20 inch spiral #20 Series Hart & Cooley duct supply air system with duct liner and foil-back duct wrap or approved equivalent as specified in Plans and 90 degree adjustable elbow at sharp turns. All ducts to be constructed per SMACNA Standards and supported with approved hangers at intervals not to exceed 10 feet or by another approved method as approved by City Building Official. Ductwork to be insulated and lined as specified in approved Plans. Maximum ½ inch sag per foot of span. All flexible air duct connectors shall be tested in accordance with UL 181 and listed and labeled as Class 0 or Class 1. All flexible air duct connectors shall be limited in maximum length to 14 feet and shall not pass through any wall, floor, or ceiling. Smoke detection in duct system. Paint all exposed ductwork to match surrounding construction.
 - 4. Office air handler to be ducted to provide supply air and return air in each constructed room as indicated on Sheet M-1.0 of the revised Plans. An oversight in the Mechanical Plan omits HVAC ventilation to the locker/break room. Owner intends to duct the locker/break room. Owner also specifies additional supply air and return air in the constructed rooms as follows: Office air handler to be ducted to provide two supply air in each room:

office, restroom, and locker/ breakroom. Duct to provide one return air in each room: office, restroom, janitor closet, and locker/breakroom.

- 5. Furnish and install access door or panels within working distance of all dampers, valves, coils, boxes or devices that may require maintenance, adjustment, or reading.
- 6. Provide TruAire curved blade or equivalent registers, adjustable supply grills, and diffusers in the size, type and capacity for their intended use. Provide opposed blade dampers at each diffuser. Provide extractors behind all supply registers.
- 7. Temperature controls to be furnished as recommended by the HVAC equipment supplier. Restroom exhaust fans sized to deliver a minimum of four air changes per hour.
- 8. Air handling systems will be balanced for even performance for both heating and cooling.
- Q. Fire Sprinkler System: Complete commercial fire sprinkler system plans and specifications are a deferred submittal. A commercial fire sprinkler system is required due to inadequate flows from the fire hydrant.
 - 1. Refer to the Bullhead City Fire Department, Office of the Fire Marshal, for the results of the February 2016 flow calculation test.
 - 2. Provide commercial fire sprinkler system plans for review and approval that will satisfy the stipulations of the Bullhead City Fire Marshal. The Fire Department will require an application, three sets of plans, and a permit fee.
 - 3. Provide a fire line that is connected to the water utility company.
 - 4. The need for a booster pump is to be determined.
 - 5. Install complete commercial fire sprinkler system in the new building.
 - 6. If the approved fire sprinkler system will have more than 20 heads, the system must be monitored by an independent monitoring company.

5) ARTICLE 14.0 – CITY REVIEW COMMENTS AND STIPULATIONS

BUILDING DIVISION

DATE: 09/08/15-03/14/16

Approved with the following stipulations:

• Deferred Submittals:

- To be submitted to the City for review and approval prior to permit issuance.
 - Metal Building & Foundation: Provide plans and structural calculations for building and foundation.
- To be submitted to the City for review and approval prior to start of construction.
 - Cooler: Provide specific manufacturer specifications and installation instructions.
 - Storage Racks: Provide specific manufacturer specifications and installation instructions.
- <u>To be submitted to the Bullhead City Fire Department prior to installation.</u>
 <u>Fire sprinkler system plans and specifications.</u>
- Metal buildings typically require tests by an independent third party inspection company. A Special Inspection Agreement provided by the City will need to be signed by the contractor at permit issuance for: high strength bolts, field welding, epoxy installed anchors.
- Relocation of existing freezer container and storage container requires separate permits.

PLANNING DIVISION

DATE: 09/23/15 03/14/16

Approved with the following stipulations:

- Outdoor illumination must be directed away from adjoining residential lots.
- Any landscape areas located within the 25ft sight obstruction triangle for corner lots or driveway entrances shall be no more than three feet in height.
- All areas of the project property not occupied by structures or parking areas shall be landscaped. Any areas not covered by buildings or paved parking areas shall be covered in min. 1-1/2" decomposed granite.
- Provide protection from vehicular traffic to landscape areas.
- Other:
 - Separate permits are required for:
 - Signs
 - Fences or screening devices
 - Future construction or installations

ENGINEERING DIVISION

DATE: 9/4/2015 (Revised Civils reviewed and approved 2/5/2016)

- Approved.
- <u>At final approval, provide 3 complete sets of civil plans for the Engineering</u> <u>Department off site permit.</u>
- Building:
 Wendy Lewis, Senior Plans Examiner
 928-763-0124
 WLewis@bullheadcity.com

 Glen Wiltse, Building Official
 GWiltse@bullheadcity.com

Planning:	Johnny Loera, Planning Specialist	928-763-0123	JLoera@bullheadcity.com
	Clinton Stevens, Planning Manager		CStevens@bullheadcity.com
Engineering:	Bill Avery, Civil Engineer Associate	928-763-0128	BAvery@bullheadcity.com

OUTSIDE AGENCY REVIEW COMMENTS:

It is the responsibility of the applicant to submit plans and obtain approval from all applicable outside agencies.

BULLHEAD CITY FIRE DEPARTMENT:

Jim Dykens, Fire Marshal, (928) 754-2001, Ext 4222, firemarshal@bullheadfire.org DATE: 09/09/15

- Approved with comments on letter dated 09/09/15 (see Section 14.01 below).
- <u>Approval revised 02/09/2016. Fire sprinklers are now required due to inadequate fire flow.</u>

MOHAVE COUNTY ENVIRONMENTAL HEALTH DEPARTMENT: Bree Daugherty, Sanitarian, (928) 758-0704, Ext 2043 DATE: 09/15/15

• Approved.

6) ARTICLE 14.1 – BULLHEAD CITY FIRE DEPARTMENT PLAN REVIEW COMMENTS

Bullhead City Fire Marshal Jim Dykens reviewed and approved the Plans with the following stipulations. Questions in this regard can be directed to Mr. Dykens at 928-754-2001.

- A. There are multiple buildings located on the property. All buildings must have its own designation such as Building A, B, C, etc. Approved addressing shall be located on all buildings and must be approved by the City and the Fire Department. All address numbers or letters shall be a minimum of six inches in height and shall contrast with the background.
- B. Fire extinguishers with a minimum rating of 2A10BC shall be located so the travel distance does not exceed 50 feet from any location within the facility to an extinguisher.
- C. Smoke detectors shall be installed in return air systems with a design capacity greater than 2,000 cfm. Where multiple air-handling systems share common supply or return air ducts or plenums with a combined design capacity greater than 2,000 cfm, the return air system shall be provided with smoke detectors. The detectors shall be installed in accordance with NFPPA 72 and the 2006 International Mechanical Code.

- D. A final fire inspection shall be conducted by the Office of the Fire Marshal.
- E. A complete commercial fire sprinkler system shall be installed in this facility.

Correspondence, questions, or requests for clarifications must be received in writing no later than March 21, 2016. Bids shall be publicly opened Wednesday, March 30, 2016 at 3:00 PM, Arizona time in the City Clerk's Office. The City of Bullhead City reserves the right to accept or reject any or all bids or parts thereto. **Bidders are instructed to acknowledge receipt of this Addendum by signing below and including it with their bid submittal.**

Company Name	Authorized Signature f	or Offeror
Address	Printed Name/Title	
City	State	Zip Code

PRAISE CHAPEL COMMUNITY FOOD BANK LISTING OF CHANGES TO PLANS Site Plan

New Civil Site Plan dated 02/02/2016 with retention area relocated to the southeast portion of the parcel reviewed and approved by Engineering Division 02/05/2016.

ASP-1.0 Architectural Site Plan with Landscaping (previously labeled Landscape Plan) Illustration

Removed the image of Existing Structure Building F, which has been removed from the parcel.

Moved the retention area image to the southeast area of the parcel, which coordinates with the approved Civil Site Plan dated 02/02/2016.

Moved the label on the drawing to indicate Key Note Item 11 surrounds the relocated storage containers. It was previously indicated for the screening fence to be installed at the southeast corner of existing Building A.

Moved the 6 foot high chain link fence with interlocking polyethylene vertical slats approximately 26 feet to the north of the location previously indicated on the drawing. This item is now indicated in Key Notes #16.

Added the notation indicating length and width of the parking stalls to the south of Building B.

Separate Permits Required:

5. Added reference to need for a permit for relocation of existing freezer and storage containers.

General Landscape Notes

- 5. Added reference to any landscape areas located within the 25ft sight obstruction triangle for corner lots or driveway entrances shall be no more than three feet in height.
- 6. Added reference to provide protection from vehicular traffic to landscape areas.

Site Plan Key Notes

- 2. Indicated 3 Phase power for relocated existing freezer container.
- 4. Removed 25 linear feet screen wall, which is now not required since the separation of use screening at the property line is constructed of masonry.
- 5. Provided specs for the different uses of concrete. Delivery apron to be 6 inch concrete flatwork with #3 rebar at 24 inch O/C E.W. Pad to the south of the new building to be 4 inches designed for 2500 psi. Sidewalks to the north and east of the new building to be 4 inches designed for 2500 psi.
- 9. Provided code reference for accessible route and note per City that striping the accessible route is not necessary.
- 10. Indicated the separation of use screen wall at the property line will be an existing structure since the wall is presently being built and removed from the scope of the food bank construction project.

- 12A. Added reference to the existing code compliant 6 foot high chain link fence that runs along the north boundary line to the rear of the neighboring commercial lot.
- 12B. Removed the reference to slats in the existing four foot high chain link fence that runs along the west property line that separates two commercial lots.
- 13. Removed the 3 foot high slatted chain link fence that is not required by code and not desired by the owner.
- 15. Indicates minimum 1½ inch decomposed granite is required to cover all areas of the project property not occupied by structures or parking areas per City Code Chapter 17.48.060(B)(2)(d).
- 16. Added reference to the screening fence to be installed at the southeast corner of existing Building A that will be a swing gate to span approximately 15 feet from the corner of the existing building to the property line.

General Notes

- 8. Moved verbiage regarding areas to be covered with minimum 1½" of decomposed granite to Site Plan Key Notes #15. Added verbiage giving Civil Site Plan precedence over the Architectural Site Plan with Landscaping (Sheet ASP-1.0) in the event of conflicts between the two.
- 9. Added a note about temporary fencing to be used during construction. Illustration provided on Sheet A-2.1.
- 10. Added a note about outdoor lighting, where it occurs, must be directed away from all adjoining residential lots.

Code Basis

Corrected the reference to the Bullhead City Building Standards that are being used for this project: 2005-2006 (IFC) International Fire Code 2010-2005 National Electric Code

Schedule of Structures on the Property

Removed Building F. This structure has been removed.

Deferred Submittals

- 1. Added to the note that calculations and foundations plans are required to accompany the sealed metal building plans.
- 2. Added to the note a reference to Sheet A-1.0 (Floor Plan), Note 2 that specifies the existing cooler will be relocated from its current onsite location and placed inside the new building.
- 5. Removed reference to the Landscape Plan as a deferred submittal since the Landscape Plan is included as part of the Architectural Site Plan with Landscaping (Sheet ASP-1.0). Added the Commercial Fire Sprinkler System as a deferred submittal prior to installation, which is a result of the 02/09/2016 stipulation issued by the Fire Marshal.
- 6a. Added to the note a reference to Sheet A-1.0 (Floor Plan), Note 2.

Special Inspections:

Added to the note that a special inspection agreement will be required at permit issuance for the high strength bolts, field welding and epoxy installed anchors.

A-1.0 Floor Plan

Illustration

Adjusted the illustration to be clear that the existing freestanding walk-in refrigerator will be set inside the open area of the warehouse next to the north wall of the cool room that is to be constructed. It will not be boxed in any other room as noted in Key Note #9.

Floor Plan General Notes

- 4. Provided specs for roll-up doors to be insulated sectional doors with opener, 18 gauge or standard.
- 5. Provided specs for cabinets and counter in locker/break room.
- 6. Added note for required sprinklers.

Floor Plan Key Notes

- 6. Specified that Cool Room walls and ceiling to be R21 insulted.
- 7. Specified the wall between Office and Toilet Room to be R11 insulated to minimize bathroom noise in the office.
- 8. Specified that a PCV or vinyl strip curtain will be installed to cover the entire entrance of the Cool Room.

Window Schedule

Added window schedule.

Door Schedule

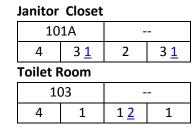
Door 3 and Door 10 are roll up doors. Added reference to General Note #4 for door specifications.

Specified Door 5 and Door 11 to have a narrow light window.

Room Finish Schedule

Changed base, walls, and ceiling as indicated:

Locker/Lounge							
10)1	-	-				
4	3 <u>1</u>	2	3 <u>1</u>				
Office							
10)4	-	-				
4	3 <u>1</u>	1	1				



Cool Room								
10)5							
4	3 <u>1</u>	1 <u>2</u>	1					

A-2.1 Exterior Elevations

Added illustration and specifications for temporary construction fencing.

IFB 16-HST-001 ADDENDUM 5, ATTACHMENT 1

A-3.0 Building Sections & Details

Added illustrations of exterior walls where interior studs are attached.

Illustration 1, Note 1: added specification for grade of plywood sheathing over ceiling joist.

E-1.0 Electrical Power Plan

Illustration

Added illustration of proposed transformer location in reference to Key Note #4.

Corrected notation of circuit numbers to correspond to the corrected Panelboard Schedule:

Electric water heater: CIRC 20,22 PB-A

Rear C.U. for Warehouse Unit No. 1: CIRC 2,4,6 PB-B

Rear C.U. for Warehouse Unit No. 2: CIRC 5,7,9 PB-B

Rear C.U. for Warehouse Unit No. 3: CIRC 6,8,10,12 PB-B

Rear C.U. for Office: CIRC 9,11,13 PB-B

Rear C.U. for Cool Room: CIRC-10,12 14,16 PB-B

A/H Warehouse Unit No. 1: CIRC-13_15 PB-B

A/H Warehouse Unit No.-12: CIRC-1417 PB-B

A/H Warehouse Unit No.-1_3: CIRC-15_18 PB-B

A/H Office: CIRC-16_20 PB-B

A/H Walk-in Ref.: CIRC-18 22 PB-B

Moved Plan Symbol 3 from previous location on front wall, which was near Column Line 4 north of Door 01, to the rear wall near Column Line 3 just south of Door 07.

Add two wired telephone and two wired data outlets in the locker/lounge room.

Since the freestanding walk-in refrigerator will be set in the open area of the warehouse—not inside of any other room, removed the north and west facing walls from around the walk-in refrigerator.

Removed the counter and three electrical outlets that were previously indicated on Panel A, Circuit 6 at the north side of the freestanding walk-in refrigerator.

Sheet Key Notes

3C. Added note to verify panelboard location prior to beginning of construction.

4. Added note regarding proposed transformer location per MEC specifications.

Sheet General Notes

- 1. Added note to indicate the transformer pad is to be constructed per MEC electric utility specifications. MEC will specify location of pad.
- 2. Added note to indicate power will be fed underground with a new transformer to the new building. The existing overhead power to the church will be changed to underground feed from the new transformer.

Panel Board Schedule

Revised as indicated:

PANEL A	200 AMP	3Ø	MAIN			NEMA	SUR	FACE MTD
LOCATION FRONT-REAR WALL		TYPE	ТҮРЕ			BREAKER RATING	A.I.C.	
USE OR AREA S	ERVED		СВ	NO	NO	CB	USE OR AREA SERVED	
EXTERIOR W.P.	DUPLEX OUTLETS		20	1	2	20	J.B. @ ROOL UP DOORS	
PACKAGING RO	OM DUPLEX		20	3	4	20	TOILET/HALL DUPLEX	
OFFICE DUPLEX			20	5	6	-	COUNTER AT REAR DOOR SPARE	
WAREHOUSE D	UPLEX OUTLETS		20 1	7	8	_	SPARE	
EXTERIOR FLOC	DD LIGHTS		20	9	10	20	EXTERIOR AREA LIGHTS	
ILLUMINATED E	EXIT SIGNS		20	11	12	20	PACKAGING LIGHTING	
2X4 O'HD. EME	RGENCY LIGHTING		20	13	14	20	TOILET ROOM LIGHTING	
OFFFICE LIGHTI	NG		20 1	15	16	20	COOL ROOM LIGHTING	
WALK-IN REF. L	IGHTING		20	17	18	20	WAREHOUSE LIGHTS @ CL. 3	
WAREHOUSE LI	GHTS @ COL. 1/2		20	19	20	30	ELECTRIC WATER HEATER	
SPARE				21	22	2		
SPARE				23	24	_	SPARE	
SPARE				25	24	_	SPARE	
SPARE				27	28	_	SPARE	
SPARE				29	30	_	SPARE	
SPARE				31	30	_	SPARE	
SPARE				33	32	_	SPARE	
SPARE				35		_	SPARE	
SPARE				37	36	_	SPARE	
SPARE				39	38	_	SPARE	
SPARE				41	40		SPARE	
					42			

IFB 16-HST-001 ADDENDUM 5, ATTACHMENT 1

PANEL B	200 AMP	3Ø	MAIN			NEMA		SURFACE	MTD
LOCATION FROM	NT-REAR WALL		ТҮРЕ				BREAK	ER RATING	A.I.C.
USE OR AREA SER	VED		CB	NO	NO	CB	USE OR	AREA SERVED	
REAR C.U. FOR W	ALK-IN		30	1	2	30		U. FOR WAREHOUSE 0. 1 (previously indicated on CB 2,4)	
			12	3	4				
REAR C.U. FOR WA	AREHOUSE pusly indicated on CB	5,7)	30	5	6	3			
				7	8	30		U. FOR WAREHOUSE D. 3 (previously indicated on CB 6,8)	
			3	9	10	7/			
REAR C.U. FOR OF (previously indicat			30	11	12	3			
			12	13	14	30		U. FOR COOL ROOM Isly indicated on CB 10,12)	
A/H WAREHOUSE			20	15	16	$\left \right _{12}$			
A/H WAREHOUSE	UNIT No. 1 2		20	17	18	20		REHOUSE UNIT No. 1- 3 Isly indicated on CB 14)	
SPARE				19	20	20	A/H OFF		
SPARE				21	20	20	A/H WA	LK-IN REF. Isly indicated on CB 18)	
SPARE				23	24		SPARE		
SPARE				25	26		SPARE		
SPARE				27	28		SPARE		
SPARE				29	30		SPARE		

E-2.0 Electrical Lighting Plan

Illustration

Removed the counter that was previously indicated on the north side of the freestanding walk-in refrigerator.

Added switches for Circuit 18 and Circuit 19.

Corrected the circuit for the Emergency Light A1 that is located near Column 3. It was previously included in Circuit 18, but is now appropriately connected to Circuit 13.

Sheet Notes

5. Added note to indicate lighting package should be value engineered while maintaining photo metrics of specified fixtures.

P-1.0 Plumbing Supply Plan

Illustration

Added illustration for Key Note #1.

Sheet Key Notes

1. Added notes to indicated cold water supply is to be connected to new water service to be established and meet specifications per utility company.

M-1.0 Mechanical Plan

Illustration

Added two supply air registers and one return air from the Office air handler to the locker/lounge room.

Sheet Key Notes

Added specification of mechanical units as follows:

- 1. Warehouse Units
 - A. Philco/Nordyn B6BMM060K
 A/H= 231V-1PH. 5-ton <u>14 SEER</u> Heat pump.
 R/A= Filgter Filter rack /20 in. box Hart & Cooler Cooley #20 Series
 S/A= 20 in. box w/20 in. spiral & 90° elbow. Hart & Cooley #20 Series

3. Mechanical Units: Rear of Building

- A. 230V, 1 PH. C.U. relocate existing unit
- B. 230V, 3 PH. 5 ton 14 SEER C.U. to warehouse Unit #1
- C. 230V, 3 PH. <u>5 ton 14 SEER</u> C.U. to warehouse Unit #2
- D. 230V, 3 PH. 5 ton 14 SEER C.U. to warehouse Unit #3
- E. 230V, 1 PH. 2 ton 14 SEER C.U. to Office, Space No. 104. (See also 5A. below)
- F. 230V, 1 PH. 2 ton 18 SEER C.U. to Cool Room, Space No. 105, A/H. (also see 5B below).
- 4. Cool Room: M# CU18 230V/1PH 2 ton 18 SEER Panasonic CS 1P
- 5. Office Mechanical Notes:
 - A. $\frac{112}{2}$ ton $\frac{14 \text{ SEER}}{2}$ A/C heat pump in office.

ARTICLE 3 – BID SCHEDULE

3.0 BID SCHEDULE

PROJECT NUMBER: 16-HST-001

PROJECT NAME: Community Food Bank

Bidder, having examined and determined the scope of the Contract Documents, hereby proposes to perform the work described for the following unit prices or lump sum amounts.

Note: Bids shall include sales tax and all other applicable taxes and fees <u>but award will be made on</u> <u>Cost less tax</u>. All bids shall be checked for errors. If errors are made, unit prices shall govern and corrections will be made according to the unit price and totals will be revised to reflect the corrections.

Bid Item	Spec #	Quantity	Unit	Description	Unit Cost	Total Cost
1	10.1	1	Lump Sum	Mobilization / Demobilization		
2	10.2(E)(1)	1	Lump Sum	Permits		
3	10.2(E)(2)	1	Lump Sum	Special Inspections		
4	10.2(G)(1) & Plans	1	Lump Sum	Onsite Retention		
5	10.2(G)(2) & Plans	1	Lump Sum	Gated Trash Enclosure		
6	10.2(G)(3) & Plans	1	Lump Sum	All Other Preparation and Site Work		
7	10.2(I) & Plans	1	Lump Sum	Screening / Fencing		
8	10.2(J) & Plans	1	Lump Sum	Metal Building		
9	10.2(K) & Plans	1	Lump Sum	Foundation		
10	10.2(L) & Plans	1	Lump Sum	Interior Construction		
11	10.2(M) & Plans	1	Lump Sum	Affixed Shelving		
12	10.2(N) & Plans	1	Lump Sum	Electrical		
13	10.2(O) & Plans	1	Lump Sum	Plumbing		
14	10.2(P) & Plans	1	Lump Sum	Mechanical		
15	10.2(Q) & Plans	1	Lump Sum	Commercial Fire Sprinkler System		

16	8.37	1	Lump Sum	Sales Tax		
17	9.19	1	Lump Sum	City Contingency	\$ 30,000.00	\$ 30,000.00
(You may add more lines by separate sheet if necessary)						\$
					TOTAL BID	

Total Bid Amount (items 1 through _____ above – in words) _____

.00). Calendar Days Bidder requires to complete the total project: Calendar days or							
less after Notice to Proceed. This Proposal is submitted by, a							
corporation/limited liability company/partnership/sole prop	prietorship organized under the laws of the State						
of Arizona and is the holder of Arizona Contractor's Lice	nse No,						
DUNS No, and Bullhead City Busine	ss License No: (City						
Business License not required at time of Bid, but mu	ust be obtained prior to issuance of Notice to						
Proceed.)							
City Contingency Amount: <u>\$30,000.00</u>							
Respectfully submitted,							
Company Name	Signature of Authorized Person						
Address	Printed Name						
City, State, Zip Title							
Telephone Mobile Telephone							
Fax Email							