

Business Services Contracts Office

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Janea Marking, Chief Business Officer Robert Aldama, Purchasing Manager II

ADDENDUM NO. 2

Date: May 7, 2024

Issued by: Sacramento City Unified School District

Project No.: **0521-470**

West Campus HS Baseball/Softball Field Improvements

This addenda shall supersede the original Information, attachments, and specifications regarding Project No. 0521-470 where it adds to, deletes from, clarifies or otherwise modifies them. All other conditions and any previous addenda shall remain unchanged.

BIDDING REQUIREMENTS: None

TECHNICAL REQUIREMENTS:

AD2.01 Specification section 13 34 23 Pre-Engineered Restroom Building shall be included in specification documents.

AD2.02 All previous specifications and DSA 103 shall be replaced with attached DSA approved specifications, and DSA 103.

DRAWINGS:

AD2.03 All previous plans shall be replaced with attached DSA approved plans. Changes include, but are not limited to;

C0.0- Table of Contents.

L0.2- Hydrant test sheets added.

L1.1 thru 1.3- stamp removed.

L5.1 & 5.2- no alternate French drain.

D4.3- section added to detail A & B. Base plate & anchor size updated in detail C.

S2.1, 2.2, & 8.2- general note updates, calculations, rebar sizes & bends, and roof attachment.

E0.2, 1.2 & 7.5- Added.

G1- notes updated.

A1.1- Mechanical exhaust updated.

A1.3- note modifications.

A2.1- callout updates.

A5.2- rebar locations and hooks updated.

S8.5- screw size updates.

S9.1- calculation updates.

\$10.1 & 10.2- no wetset.

S10.3- calculation updates.

R1- screw fastener updates.

M1- detail updates.

M2- added.

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BIDDER QUESTIONS:

Q1: Can you please provide lighting fixture or schedule? It is not in the plans.

A1: DSA approved plans include schedule.

Q2: Please confirm ductile iron fittings required at all mainline piping 3 inches and larger.

A2: Mainline piping 3" and larger shall have ductile iron fittings.

Q3: Please confirm irrigation booster pump is existing.

A3: Yes, irrigation booster pump is existing.

Q4: If new irrigation booster pump is required, please provide model, detail, and specs for installation.

A4: N/A. Existing booster pump to be used.

Q5: If it is existing irrigation booster pump, please provide its location.

A5: Location is south of the baseball field's first base.

Q6: Please confirm all quick couplers valves is on new 2 inches irrigation mainline.

A6: Yes, all quick coupler valves shall be on 2" irrigation mainline.

Q7: There are some locations required 5 inches irrigation mainline. There are no ductile iron fittings have 5 inches in size. Please clarify.

A7: Size mainline up to 6" at locations with 5" mainline.

Q8: Per A21 response to basis of award. Public contracting code requires the basis of award to be without ambiguity as "with or without the additive alternate as determined by the district" could potentially open up the district to being able to choose between two different bidders. This would open the project up to a protest of award after the bids are received.

A8: The District will award the additive alternate to the apparent low bidder at their discretion.

Q9: Per A30 response "Headerboard is shown on L7.3", can you please confirm where exactly it is shown on this plan sheet?

A9: South of track.

Q10: Per A10 response "Contractor to provide allowance to install new controller". District will not know what this allowance is as we're not allowed to clarify our bid form. Can the district give clear direction on what bidders should assume and bid for the irrigation wires and controller (i.e. should we assume new controllers per A23 and all new 2-wire, decoders, and conduit)? Most likely the most cost-effective direction would be to replace all of the wire and conduit as the mainline will be in a different path.

A10: Contractor to assume irrigation system with new controllers. Contractor to provide (2) New Hunter ACC2 controllers, conventional wiring, and conduit. There are a total of 64 stations. Please provide (1) 54-station controller and (1) 12-station controller.

Q11: As per preliminary/base line master project schedules provided in Addendum #1, project schedule is fairly aggressive with unrealistic milestones. In order to deliver a successful project

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with realistic timelines, we request 250 days from Start of construction to Substantial Completion. Please advise.

A11: Bidders shall bid the schedule provided in ADD #1.

Q12: What size is the existing water main at the new domestic water point of connection?

A12: Existing information is unknown. Contractor shall verify per L5.1-3 sheet note 9, "9.

PRIOR TO ALL DRAINAGE AND UTILITY WORK, CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL POTENTIAL DRAINAGE CONNECTIONS AND EXISTING UTILITY BY POTHOLING. IN ADDITION, ALL DOWNSTREAM CONNECTIONS TO EXISTING STRUCTURES SHALL BE THE START OF THESE OPERATIONS, AND GRADES SHALL BE VERIFIED."

Q13: What size is the existing sewer main at the new sanitary sewer point of connection? *A13:* See *A12 response.*

Q14: Please confirm that the fire hydrant is to be installed and not existing. The symbol is not bolded at its location on L5.1.

A14: Fire hydrant is new per detail D/1.2.

Q15: There is no call out for 5 row bleacher on plan but listed in specification, is this to be included?

A15: Note #42 on Materials Plan references 5 row bleachers that are located at the existing soccer field.

END OF ADDENDUM NO. 2
Acknowledgement of this Addendum will be required at time of bid.

SECTION 13 34 23

PRE-ENGINEERED RESTROOM BUILDING

SECTION 1: BUILDING PACKAGE OVERVIEW

1.1 SUMMARY

- A. Owner will provide a pre-engineered Romtec building package for onsite installation by the building installer and/or contractor (see definitions and scope of work in sections below).
- B. The following is an overview of the scope and products included in the *Romtec* building package.

1.2 OVERVIEW

- A. Building package design, engineering, and furnishing all specified building package components shall be provided by Romtec, Inc.
- B. The building and its concrete footings, foundation, and slab shall be engineered by *Romtec* to meet site specific conditions including wind and snow loading, local frost depth, and ground conditions.
- C. Building shall be designed to meet local codes and permitting authority approvals for permanent structures.
- D. The reviewing authority reserves the right to review or reject all submittals at its sole discretion.
- E. All work and materials shall comply with the latest industry building codes and regulations for the state where the project is located.
- F. Americans with Disabilities Act Accessibility Guidelines (ADAAG) will be followed in design, manufacture, and construction.

1.3 DESIGN & SUBMITTAL DOCUMENTATION

- A. **Romtec's** work shall include the design of the architectural, mechanical, structural, and electrical components that will be required for this building.
- B. The building will be designed as a complete building package to be delivered to the job site for construction onsite by the **building installer** and/or **contractor**.
- C. Romtec shall submit the packaged restroom building preliminary Scope of Supply and Design Submittal (SSDS), including the building plan view and elevation drawings.
- D. Romtec will provide complete submittal documentation in the Romtec's standard electronic submittal format for review.
- E. The preliminary SSDS will be reviewed by relevant parties and returned to *Romtec* with any required revisions to the terms, product data sheets, and/or building plan view and elevation drawings noted as comments.
- F. Romtec shall make any required corrections or revisions and resubmit the preliminary SSDS until the preliminary SSDS is approved by the relevant parties.
- G. Once the preliminary SSDS has been approved, *Romtec* will provide full sealed plan sets stamped by an engineer licensed in the state that the building is located for review by the permitting authority.
- H. Up to three (3) wet stamped sets of the plans and structural calculations shall be provided by *Romtec* before any additional fees apply. Standard plan set size is 11" x 17".
- Permitting authority will review the full sealed plan set and return with any required revisions or corrections noted
 as comments.
- J. **Romtec** shall provide one full round of sealed plan revisions in response to permitting authority comments before any additional fees are allowed.
- K. The following sections shall be included in *Romtec's* preliminary Scope of Supply and Design Submittal. Incomplete submittals will be rejected and returned for revision.
 - 1. INTRODUCTION
 - 2. BUILDING DESIGN,
 - (a) SUPPLIED ITEMS
 - (b) EXCLUDED ITEMS
 - (c) PLAN VIEW AND ELEVATION DRAWINGS
 - 3. PRODUCT DATA
 - 4. WARRANTY & LIMITATIONS

Note: Overall site plan is not part of Romtec's scope.

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Romtec's freight shall be based on delivering the product on a 48' to 53' flatbed or van truck and trailers, or as close to those dimensions as can legally access the site. Overall dimensions of the truck and trailers are: 70' overall length, 102" wide and 168" high.
- B. Romtec shall deliver organized building package components in stages as shrink-wrapped pallets that correspond to a typical sequence of construction. A bill of material stating the stages of palletized components shall be included with every delivery. All stages as applicable.

- Stage 1 pallets shall include structural components such as block, frames, vents, beams, connectors, trusses, etc.
- Stage 2 pallets shall include second stage structural components such as filler wall material, windows, skylights, roofing, etc.
- 3. Stage 3 pallets shall include structural finish components such as siding material, tile, doors etc.
- 4. Stage 4 pallets shall include plumbing and electrical fixtures and other finish materials such as toilets, sinks, drinking fountains, electrical fixtures, accessories, etc.
- C. Romtec shall coordinate the delivery with the receiving entity (owner, building installer, and/or contractor) as appropriate.

1.5 WARRANTY

- A. The building package and all associated components provided by **Romtec** shall be warranted against defects in materials and workmanship for a period of not less than one (1) year from the date of acceptance. Acceptance is the date of delivery of the building package, or, if delivery is delayed for any reason beyond **Romtec's** control, the date that the building and all its associated components were ready to deliver.
- B. **Romtec** shall pass through to owner all relevant manufacturers warranties for individual products and components of the building package.

SECTION 2: BUILDING PACKAGE PRODUCTS

2.1 APPROVED BUILDING SUPPLIER OR EQUAL

A. Romtec, Inc.,

18240 North Bank Road, Roseburg, OR 97470

Tel: 541-496-3541; Fax: 541-496-0803; Email: Risales@romtec.com

Web: www.Romtec.com

2.2 BUILDING DESCRIPTION

- A. Refer to plans for quantities, dimensions, locations, and installation methods for the materials and items described in this section.
- B. Building dimensions shall match what is indicated on drawings.
- C. Romtec will supply the building package products to owner.
- D. Owner will supply the Romtec building package products to building installer and/or contractor.

2.3 PLUMBING FIXTURES & ACCESSORIES

- A. Toilet shall be wall mount, top supply, stainless steel fixtures.
 - 1. Flush valve shall be a chrome, manual lever with ADA compliant metal oscillating non-hold-open handle.
- B. Lavatory shall be stainless steel, wall hung fixtures.
 - 1. Faucets shall be deck mounted single hole single supply metering, sink faucet.
- C. Grab bars shall be stainless steel.
- D. Freestanding waste receptacle shall be fabricated of heavy gauge stainless steel with exposed surfaces in satin finish. Capacity 36 gal. No lid.
- E. Mirror shall be 18" x 36", framed with one-piece, roll-formed stainless steel with 3/4" face and neatly mitered corners.
- F. Recessed dual roll toilet tissue dispenser shall be heavy gauge satin finish stainless steel and hold tow standard core toilets tissue rolls.
- G. Surface-mounted napkin disposal shall be fabricated of 22-gauge stainless steel with exposed surfaces in satin finish. Top attached by piano hinge.
- H. Surface-mounted towel dispenser shall be fabricated of type heavy duty, 22 gauge stainless steel with exposed surfaces in satin finish. Refill indicator on face of cabinet. Tumbler lock to secure hinged front panel. Towel dispenser capacity 525 multi-fold or 400 C-fold towels.
- I. Surface mounted automatic soap/sanitizer dispenser, with face formed with contemporary contours. Capacity shall be 27 oz (800 ml). Dispenser shall accommodate liquid soap, liquid hand sanitizer, and/or gel sanitizer, and shall be equipped with hinged cover and completely concealed mounting plate. Vandal resistant filler hole cover and sight gauge. Corrosion-resistant liquid soap/gel sanitizer valve; peristaltic tube with self-contained valve/nozzle.
- J. Floor mount, Mustee mop service basin 63m with service sink 63.600A faucet, holder and guard.
- K. Woodford model 24, anti-siphon protected wall faucet.
- L. Woodford model 67, backflow protected automatic draining freezeless wall hydrant.
- M. Drinking fountain shall be stainless steel, vandal-resistant EZH20 bottle filling station with bi-level vandal-resistant cooler, model VRCTLDDWS non-chilled drinking water.
 - 1. Wall mount, stainless steel drinking fountain guard rails.
- N. All Gender Restroom signage with California Title 24 Unisex restroom door symbol sign.

2.4 ELECTRICAL

- A. Interior and exterior light fixtures
 - Exterior lights to be LED downlights with cast-aluminum housing with corrosion-resistant paint in dark bronze. Polycarbonate lens.
 - 2. Exterior lights controlled by photocell.
 - 3. Interior restroom lights to be LED up & downlight with cast-aluminum housing with corrosion-resistant paint in dark bronze. Polycarbonate lens.
 - 4. Interior surface mount, 48" LED light fixtures.
 - 5. Restroom lights controlled by motion sensor.
 - 6. Mech room lights controlled by switch (switches by installer).
- B. LavAdvantage tankless electric water heater, SPEX95T ML.
- C. Mechanical exhaust package with TD-100 inline fans.
- D. Wall mount, ThinAir TA-SB brushed stainless steel hand dryers.
- E. Main breaker panel.
 - 1. Breaker Panel shall be 200 Amp, single-phase.

<u>Note</u>: Breaker panel shall be sized to accept only the loads of the **Romtec** electrical fixture package. **Romtec** should modify the main breaker panel as needed to be most efficient based on any design changes.

2.5 STRUCTURE

- A. Concrete Masonry Units (CMU).
 - Walls shall be constructed of 8"W x 16"L x 8"H split-face mortar joint concrete masonry units (concrete blocks).
 - 2. Blocks shall be manufactured to ASTM C90 designation for load bearing concrete masonry units.
 - 3. Block color to be Gray.
- B. Sanitary tile cove base on interior restroom walls.
- C. Wire weave gable vents for natural ventilation located above each restroom door.
 - 1. Pre-assembled steel frame with 10-gauge, 1" square lock joint wire weave mesh integral insect screen.
 - 2. Steel frame is powder coated black.
- D. Door system components
 - 1. Doors shall be Steelcraft® L14 standard laminated honeycomb core and 14-gauge galvanized steel.
 - 2. Door frame shall be pre-welded Steelcraft® 3-Sided flush frame, 14-gauge galvannealed A-60 steel.
 - 3. Masonry door clips (3/16" dia.) for door frame shall be fitted between the doorframe and concrete blocks to bond frame to wall. Door clips allow full internal grouting of the frame during installation.
 - 4. Hinges shall meet ANSI A5112 with non-removable pin and two ball bearings.
 - 5. Hager 5100 Series Grade 1 door closer is constructed of cast iron, which makes it ideal for heavy duty, high use and abusive environments.
 - 6. Restroom doors to have Hager 3700 series interconnected locks with occupancy indicator with Schlage B561 one-way deadbolt lock.
 - 7. Door lock shall be Grade 2, standard duty commercial cylindrical lever locks with no exposed mounting
 - (i) Hager 341C latch protection plate with lock cut out.

2.6 ROOFING

- E. Roof system.
 - 1. Glulam beam shall be 24F-V4 and architectural grade, Alaskan Cedar.
 - 2. Simpson GLB5A and HGLBA brackets.
 - 3. Tongue & groove decking shall be 2x6 V-edge deck boards, select deck Douglas fir.
- Roofing shall be Custom-Bilt Metals, SL-1750 standing seam panels, ICC-ES Listing Report ESL-1491.
 - 1. Roofing package shall include inside and outside foam closures, matching trim (eaves, gables, and ridge) and fasteners, sheet metal flashing (all sides), and 30# felt (under metal).
 - 2. Roofing color to be **Storm Gray**.

SECTION 3: BUILDING INSTALLER SCOPE

The installing contractor or subcontractor, hereafter designated as the *building installer*, is responsible for building package installation. *Building installer* work will generally include foundation/pad construction and building package assembly/construction.

<u>Note</u>: **Romtec's** scope is separate from the **building installer's** scope. Romtec, Inc., is the approved building package supplier, not a designated **building installer**.

3.1 CONSTRUCTION SUBMITTALS

A. If required by **owner** and/or reviewing authority, **building installer** shall submit product data sheets and relevant information about the specified **building installer** supplied products below for review and approval.

3.2 WARRANTY

- A. **Building installer's** work shall be warranted against defects in materials and workmanship for a period of not less than one (1) year from the date of acceptance. Acceptance is the date that installation work for the building package is completed, including any relevant final punch list. If final acceptance of the completed building is delayed for reasons beyond **building installer's** control, the warranty shall be one (1) year from the completion of **building installer's** installation work and demobilization.
- B. **Building installer** shall pass through to owner all relevant manufacturers warranties for individual products and components supplied by **building installer**.

3.3 STRUCTURE

- A. Masonry (concrete) grout shall be supplied and installed by building installer.
 - 1. Grout shall have a minimum compressive strength of 2,500 psi at 28 days, 9+/-1" slump, with max $\frac{1}{2}$ " aggregate, or as required in final approved plans.
 - 2. Fine or coarse grout may be used in accordance with 2009 UBC.
 - 3. All CMU block must be fully grouted and may not be wetted.

<u>Note</u>: If required for installation, **building installer** will be responsible for providing appropriate equipment and labor for notching CMU block for bond beams, cutting CMU block to make any required shapes, and/or grinding CMU block for fixture mounting.

- B. Rebar for walls shall be supplied and installed by building installer.
 - 1. All walls shall have # 4 and # 5 rebar. See final approved plans for spacing.
 - 2. All rebar used in the building must meet ASTM A615 manufacturing standards and is to be placed per the final approved plans.
- C. Interior block wall finish shall be latex epoxy paint supplied and installed by building installer.
- D. Interior floors to be sealed concrete finish supplied by **building installer**.
- E. Sealant for all exposed wood shall be supplied and installed by **building installer**.
- F. Sealant for all exterior CMU block is required, to be supplied and installed by building installer.
- G. Doors and frames are factory primed to be painted on-site by **building installer**.
- H. Rain gutters and downspouts are supplied and installed by building installer.

3.4 ELECTRICAL

- A. Electrical rough-in, installation and trim shall be provided by **building installer**.
 - 1. All underground and/or overhead service to building shall be as specified in the final site plan.
 - 2. **Building installer** is responsible for all necessary wire, connectors, grounding, conduit, and related items to install the building package electrical components and meet all relevant national, state, and local codes.
 - Building installer shall supply and install all switches and outlets required to complete the building package installation.

3.5 CAST IN-PLACE CONCRETE FOR BUILDING PACKAGE

- A. All equipment, labor, trades, and materials for cast-in-place concrete shall be provided by building installer.
 - 1. Includes all materials and labor for building package foundations/footings and interior slabs.
- B. Footings for the building package are to be dug by the building installer and poured on-site to meet local code for permanent structures. A prefabricated, modular mat placed on compacted base is not an accepted equal to a site specific, site poured, engineered foundation.
- C. Engineered fill shall be 3/4" minus crushed aggregate around footings, foundations, and slabs, or as required in the final approved plans.
- D. Slab vapor barrier shall be 6-mil continuous plastic under the concrete slab, or as required in the final approved plans.
- E. The foundation shall be installed as designed with all cast in-place concrete poured to dimensions specified, or as required in the final plans.
 - 1. Footings will be built to minimum 24" depth or greater if required by local frost depth or permitting authority.
 - 2. Minimum compressive strength of foundation concrete shall be 3,000 psi at 28 days, 4" +/-1" slump, with max 3/4" aggregate, cured in accordance with ACI 308, or as required in approved final plans.
 - 3. Slabs shall have a fine broom finish with joints required in flat work as shown on plans.
 - 4. Steel rebar shall be installed as specified in final plans.
- F. Building installer shall supply and install concrete slab sealer.
 - 1. Concrete slab sealer shall be a water-based, transparent curing, sealing and dust proofing compound with two (2) coats to be applied per manufacturer's instructions.

3.6 PLUMBING

- A. Plumbing rough-in, installation and trim within 10' of the building footprint shall be provided by building installer.
 - 1. All underground water service and sewer drain(s) from building to be as specified in final approved site plan.
 - 2. Building water shutoff valve, drain, and all rough piping shall be as shown on final building plans. Final installation location to be determined onsite.
 - 3. Install the building package plumbing fixtures per the final approved plans.
 - 4. Piping shall be installed per the final approved plans with minimum pipe sizing per 2009 Uniform Plumbing Code Section 610.
- B. Floor drains in the building shall be supplied and installed by **building installer**.
 - 1. All floor drains shall be as shown on final approved plans.

3.7 OTHER MATERIALS & EQUIPMENT

- A. Unless otherwise specified, the following products and materials are supplied by building installer (if applicable).
 - 1. Building package installation
 - 2. Cast-in-place concrete foundations, footings, interior slabs
 - 3. Concrete slab sealer
 - 4. Mortar
 - 5. Concrete grout
 - 6. Rebar
 - 7. Latex epoxy paint
 - 8. Caulk for siding
 - 9. Plumbing rough in, installation and trim
 - 10. Electrical rough in, installation and trim
 - 11. Switches & outlets
 - 12. Typical fasteners; for example: roofing nails, staples, etc.
 - 13. Fasteners not included in product packaging
 - 14. Wood sealant for all decking, glulam beams, posts, and extensions
 - 15. All other items within the building footprint indicated on final plans or required by building codes to complete installation of the building package which are not specifically stated as supplied by owner or contractor.

3.8 DELIVERY, STORAGE, AND HANDLING

- A. The **building installer** will coordinate with **owner** and/or **Romtec** to receive delivery of the building package onsite. This includes all equipment and labor required for off-loading of the delivered building package.
- B. The **building installer** will assume responsibility for adequate protection and maintenance of delivered building package materials from weather, damage, and pilferage during installation work. Any failure to adequately protect building package materials that affects the warranty of those materials will be at **building installer's** expense.
- C. **Building installer** shall collect and maintain for final delivery to owner any operation & maintenance manuals included by individual product manufacturers with their respective product packaging. Any failure to collect, maintain, and/or deliver these O&M manuals to the **owner** that results in fees from **Romtec** for additional copies shall be at **building installer**'s expense.

SECTION 4: CONTRACTOR SCOPE ITEMS

The items in this section may be provided by the same *building installer* as defined in Section 3 above (typically when a single entity is acting as both the *building installer* and *contractor*), or the items in this section may be provided by a separate entity such as a general contractor or site contractor, hereafter designated as *contractor* (typically when the *building installer* is a separate subcontractor). *Contractor* work will generally include site preparation and grading, excavations for structures, backfill and/or structural backfill, and any site or utility work outside the building package footprint.

Items in this section are generally to be completed prior to *building installer* beginning its installation work described in Section 3 above.

4.1 CONSTRUCTION SUBMITTALS

A. If required by owner and/or reviewing authority, contractor shall submit product data sheets and relevant information about the specified contractor supplied products below for review and approval.

4.2 WARRANTY

C. Building installer's work shall be warranted against defects in materials and workmanship for a period of not less than one (1) year from the date of acceptance. Acceptance is the date that installation work for the building package is completed, including any relevant final punch list. If final acceptance of the completed building is

- delayed for reasons beyond *building installer's* control, the warranty shall be one (1) year from the completion of *building installer's* installation work and demobilization.
- A. Building installer shall pass through to owner all relevant manufacturers warranties for individual products and components supplied by building installer.

4.3 ELECTRICAL

- A. Incoming electrical utility lines to within approximately 10' of the building shall be provided by contractor.
 - 1. All underground and/or overhead service to building shall be as specified in the final site plan.
 - Electric meter base and all rough wiring, switches, plugs and circuit breakers shall be as shown on final plans.
 - 3. Contractor supplies and installs the meter base and meter.

4.4 CAST IN-PLACE CONCRETE FOR BUILDING EXTERIOR

- B. All equipment, labor, trades, and materials shall be supplied by contractor.
 - 1. Includes all materials and labor for exterior/entry slabs and sidewalks.
- C. Refer to drawings for sidewalks and entry slabs.
 - 1. Minimum concrete compressive strength of 2,500 psi at 28 days.
 - 2. Remesh or rebar reinforcement shall be used in sidewalks.
 - 3. All sidewalks shall be finished with a fine broom with control joints installed per the final approved site plan.

4.5 PLUMBING

- A. Incoming plumbing to within approximately 10' of the building shall be provided by **contractor**.
 - All underground water service and sewer drain(s) from building to be as specified in final approved site plan.
 - 2. Building water shutoff valve is to be supplied and installed by contractor.
 - Contractor is responsible to ensure that incoming water pressure is sufficient to meet building package fixture demands.
 - 4. Minimum water pressure at toilet and urinal flush valves shall be 40 psi with minimum pipe sizing as per 2009 Uniform Plumbing Code Section 610, or as required in final approved plans.
- B. Water line drain valve shall be supplied and installed by contractor.
- C. Sewer line backflow check valve shall be supplied and installed by contractor.

4.6 OTHER MATERIALS & EQUIPMENT

- A. Unless otherwise specified, the following products and materials are supplied by contractor.
 - 1. All items not specifically listed as supplied by **owner** or **building installer**.
 - 2. Any item listed as supplied by "contractor" or "others".
- B. Unless specified in the plans or submittals, contractor supplies the following (if applicable):
 - 1. Incoming electrical, water, sewer, and gas utilities.
 - 2. Asphalt paving
 - 3. Masonry pavers
 - 4. Sidewalks
 - 5. Landscaping
 - 6. Site grading
 - 7. Exterior/entry slabs
 - 8. Drain valves and backflow check valves
 - 9. Branch circuit breakers
 - 10. Irrigation Equipment
 - 11. Fire alarm and fire suppression equipment
 - 12. Lighting equipment not attached to the building.
 - 13. All other items exterior of the building footprint indicated on final plans or required by building codes which are not specifically stated as supplied by **owner** or **building installer**.

4.7 DELIVERY, STORAGE, AND HANDLING

B. The contractor will assume responsibility for adequate protection and maintenance of the installed building package materials after completion of installation work by building installer. Any failure to adequately protect building package materials that affects the warranty of those materials will be at contractor's expense.

SECTION 5: OWNER'S SCOPE

5.1 ONGOING MAINTENANCE

A. Owner is responsible for ongoing maintenance of the completed restroom building after completion of work by building installer and contractor.

5.2 SITE PLAN

A. Owner (or owner's site engineer) is responsible for providing the final approved site plan to Romtec and/or building installer.

5.3 SPECIAL INSPECTION

- A. If required, special inspection(s) services shall be provided by **owner**.
- B. If special inspection(s) are required by the permitting authority or relevant agency(ies), then *Romtec*, *building installer*, and/or *contractor* shall provide reasonable assistance to the *owner* to accommodate the special inspection(s).

5.4 DELIVERY, STORAGE, AND HANDLING

C. Owner will coordinate with Romtec, building installer, and/or contractor to receive delivery of the building package onsite.

END OF SECTION