



ADDENDUM 2 – BID PACKAGE 2 PHASE B, C, D

DATE: January 12, 2022 M2 PROJECT #: 201001

PROJECT: Greater Peoria Mass Transit

OWNER: GPMTD/ Citylink
2105 N E Jefferson Ave, Peoria, IL

DATE OF ISSUE: January 12, 2021

CONTRACTOR: RIVER CITY CONSTRUCTION CO. (Construction Manager at Risk)
101 Hoffer Ln
East Peoria, IL 61611

ADDENDUM 2 – ISSUED FOR CLARIFICATIONS TO PRE-BID QUESTIONNAIRE ON GOOGLE DRIVE:

A. QUESTION AND ANSWERS:

Q: Is window type 'B' (W7) operable? Reference sheet A-604. (DIV 08- East Moline Glass)

A: Window type W7 is operable pivot window, Specification will be provided in future addendum

Q: Work category 8.1 Aluminum Storefront, Windows, & Curtain Walls mentions sliding doors. Where are these indicated at in the construction documents? (DIV 08-East moline Glass)

A: There is no sliding door in this project, However, there is a folding door system in room 336

Q: Could you please provide a spec section regarding all-glass doors? (DIV 08-East Moline Glass)

A: Basis of Design for all glass door is CRL Blumcraft series 250 Entrance Systems or equal. Specification will be provided in future addendum

Q: Could you please provide a spec. section regarding the chassis wash and all relative equipment? (NS Corp)

Q: Are non-union companies able to bid this project? (River City Roofing)

A: By RCC: Due to this project being Federally funded and a high DBE requirement, union is not required. However, prevailing wage and certified payroll is required.

Q: Can Siemens be added as an acceptable manufacturer for temperature controls under specification section 230900? (DIV 23 – Siemens)

Q: Table of Contents has Thermal Insulation and Air Barrier as 072100, please update Air Barriers to the specification section 072700 and there is not a section for 072600 Vapor Barrier. Should there be? (DIV 07 – RCC)

A:

Q: Spec Section 109010 & 109011 are missing from the specifications. (DIV 10 – RCC)

A:

Q: Please explain deduct Alternate #9 Retaining Walls. Does it affect the sheet pile retaining wall? Is the deduct a mixture of demo and new wall? Reference sheets C-101 Site Plan and C-180 Sheet Piling Wall Plan and Profile. (Commercial Metals Company)

A:

Q: Sheet A-136, Detail 1: Room 310 - Please provide details on the furniture within this room, specifically along the east wall and in the center of the room. Please verify whether these items are to be Owner furnished, contractor installed OR contractor furnished, contractor installed. (DIV 08 – RCC)

A: Furniture shown in room 310 will be part of FF&E

Q: Sections 2.2, B-3 and C-1 both call out different performances of the wood doors, but do not detail what species of wood the doors are to be. The spec also references the drawings in which no further details can be found. Please clarify the species of wood the doors are expected to be. (DIV 08 – RCC)

A: Basis of Design for wood species is clear prefinished white birch

Q: Sheet A-105, Detail 1: Room 228 - Please provide details on the furniture within this room, specifically along the west wall. Is it the intent of the Owner to have this fixture contractor furnished, contractor installed? (RCC)

A: Refer to sheet A-703 for FF& E. Rectangular box shown in A-105 will be deleted

Q: Please confirm locations or quantities of fire extinguishers throughout the facilities. (RCC)

A:

Q: Please provide a specification for the fencing material that is shown on the 2nd floor mezzanines. (RCC)

A:

Q: The project manual has a specification for coiling counter doors. However, none can be found. Please verify whether it is the intent of the Owner to have these doors as part of their project. (RCC)

A: Coiling counter door specification will be deleted.

Q: Please provide further clarifications as to what locker types are utilized in what locations. The different locker systems are not clarified on the drawings. (RCC)

A: All lockers at all locations to be metal locker.

Q: M Lockers 113 is to receive wall tile, but there are no elevation drawings. How many walls receive wall tile and how high is the wall tile going on those walls? (CIC Flooring)

A: Wall tile in room 113 to be similar to room 112. refer to elevations 11 and 12 on A525 for reference

Q: M Shower 113b and W Shower 114B receive wall tile, but there are no elevation drawings. The Finish Schedule notes say that the walls are to receive tile to ceiling. How high up is the ceiling in these rooms? (CIC Flooring)

A: Ceiling height is 9'-6". Refer to sheet A-122

Q: W Lockers 114 is to receive wall tile, but the elevation drawings on sheet A-525, Details 11 and 12, do not match the Room Finish Schedule. Additionally, only two walls are shown. How many walls receive wall tile and how high is the wall tile going on those walls? (CIC Flooring)

A: Ceiling height is 9'-6". Refer to sheet A-122

Q: Certain rooms are shown to receive UC flooring. What is UC flooring? (CIC Flooring)

A: UC is urethane coating. Refer to Resinous Flooring section 09 67 23

Q: Certain rooms are shown to receive TC flooring. What is TC flooring? (CIC Flooring)

A: TC is terrace coating. Refer to Resinous Flooring section 09 67 23

Q: 332 GM Admin is to receive carpet flooring, but the specific carpet is not listed. What carpet is going in 332 GM Admin? (CIC Flooring)

A: Please provide CPT-3 for room 332

Q: 334 Board Rm is to receive both CPT-1 and CPT-2 flooring, but there is no indication which portions of the room receive which carpet. Where is CPT-1 and CPT-2 going in 334 Board Rm? (CIC Flooring)

A:

Q: Is the concrete on the job new or existing? There is some existing concrete in the south garage. (CIC Flooring)

A: All site concrete is new except for two small areas adjacent to the rear building.

Q: There is an epoxy spec included for this job, but no epoxy is mentioned on the Room Finish Schedule or Material Finish Legend. Is epoxy going on this job, and if so, where is it going? (CIC Flooring)

A: UC and TC on finish schedule will be referenced to Resinous Flooring section 09 67 23

Q: Specific materials are not mentioned in the Material Finish Legend or in the spec sections, only manufacturers and styles on certain materials. Are there any specific selections for the materials on the project? (CIC Flooring)

A:

Q: The only information provided for the type of carpet is that it is Interface. Are we supposed to use a specific 'per SY' allowance? (CIC Flooring)

A:

Q: Please verify the profile of the metal composite wall panels. MCP-2 and MCP-3 appear to have a ribbed profile via the elevation drawings but the spec calls all ACM panels as being smoothed. There are also no sections/details that show what the profile will be. The ribbed profile look would be very costly due to the amount of panel fabrication and extrusions needed. We need clarification ASAP as it will take a while to put together accurate pricing.

(DIV 07 - Hein Construction)

A: Basis of design for MP-2 and MP-3 will be updated to exposed fastener VB-36 by Kingspan or equal

Q: Are we to assume panel size and joint spacing for the metal panels that do not show size/spacing? Panels MCP-2 and MCP-3 do now show joint lines.

(DIV 07 - Hein Construction)

A: Basis of design for MP-2 and MP-3 will be updated to exposed fastener VB-36 by Kingspan or equal

Q: What will the spacing be on the continuous insulation framing clips? 16" O.C. horizontal spacing is assumed. What would be the vertical spacing on these clips?

(DIV 07 - Hein Construction)

A:

Q: The ACM panel on Phase C: South C Building shows MCP-3. Will this be a smooth panel? Will the area behind this panel also receive continuous insulation clips and insulation?

(DIV 07 - Hein Construction)

A: Basis of design for MP-2 and MP-3 will be updated to exposed fastener VB-36 by Kingspan or equal

Q: Please note that TCB-01 and LJST-01 are to be provided by CityLink and installed.

(DIV 07 - Hein Construction)

A: Please note that TCB-01 and LJST-01 are to be provided and installed by CityLink.

Q: Can Technical Solutions and Services Inc. be added as an acceptable manufacturer under specification 23 09 00 - HVAC Instrumentation: Control Component Manufacturers? (DIV 23 - Technical Solutions and Services Inc.)

A:

Q: Can Steril-Koni be added as an acceptable manufacturer for the equipment list?

(Steril-Koni)

A: Provide substitution request form for further review

Q: Can Dimensional Metals Inc. be added as an acceptable manufacturer for the metal wall panels? (DIV 07 - Dimensional Metals Inc.)

A: Provide substitution request form for further review

Q: Can Fairview Architectural North America be an acceptable manufacturer? (DIV 07 - Fairview)

A: Provide substitution request form for further review

Q: Can you please provide a spec section regarding Sectional Doors? (DIV 08 - Wayne-Dalton)

A:

Q: Regarding Alternate 5, what foundation items apply to the deduct of the bridge crane? Is it just the four pads/peds: F4.0, F4.0, F4.5, and F4.5 per drawing S-101A? (Commercial Metals Company Rebar)

A: foundation for bridge crane are not shown on structural; therefore, there is nothing to delete at this point.

Q: Plan sheet C-500 Site Details (5) shows ROW asphalt pavement (6" aggregate, 6" PCC, and 4" HMA). This pavement section is for the "curb patching" along Van Buren and Jefferson Street. Could you please clarify the exact curb that will be removed and replaced/HMA patched? I am not sure what is "replaced" vs. "spot fix cracks & chips" on Jefferson Street. It appears curb is being replaced for the lower employee parking driveway approach area, but I am not sure about the area north near Van Buren. (Referring to note plan sheet C-103 (1/C-200 Enlarged View-1) (UCM)

A: Yes, The curb will be removed and replaced for the lower employee driveway approach area and for the upper employee along the Jefferson, the curb and gutter should stay as it is in a good condition. Along the Van Buren the entire curb and gutter will be replaced. During replacement 1 or few feet of asphalt pavement gets damaged or removed, In those areas use DTL-5 on C-500. The section view 1/(C-200) is for the upper employee parking along Jefferson, where the curb and gutter will be existing.

Q: There is a discrepancy on existing slab removal/replacement between what is shown on structural vs. architectural. Reference Keynote 8 on S-101C, as it calls for demolishing the entire existing SOG between column lines 1 & 13 and A & C. If you reference the demo plan, 2/AD-101 or the first floor plan on A-104, it shows the slab work terminating at column line 11. Can this please be clarified? (RCC)

A: Please follow AD-101 for extent of demolition of slab

Q: Are there enlarged plans for 2nd floor locker rooms? (Quality Erectors)

A:

Q: Please provide locations for the scissor lift and parallelogram lift that will be deleted per Alternate #4. (Commercial Metals Company)

A: Provide delete alternate for utilities and foundations between column grid 106 and 107. Delete alternate for each type of lift does not change.

Q: Has anyone else noticed that the scale is off on the drawings? Do the drawings have an error?
BMI Contractors

A:

Q: Per the Equipment Schedule on Sheet A-705, both Rotary Lifts (VL-01 and VL-02) are to be provided and installed as part of the General Works package. Would you please clarify whether the Owner's intent is to have a 60,000 lbs capacity lift or a 90,000 lbs capacity lift system for the scissor lift noted VL-01? The major difference would be going from a 2-post lift to a 3-post lift. (RCC)

A: 60,000 lbs

Q: Please provide any clarifications toward the style of lift that is classified as VL-02. The notes within the equipment schedule on Sheet A-705 reads that this is to be a vertical rise lift. However, Alternate #4 suggests that a parallelogram lift is included in this system. These lifts are completely different styles and have different installations along with load ratings, etc. (RCC)

A: Type of lifts listed on sheet A-705 are correct. Alternate #4 will be updated.

Q: Should any allowances be included or held for any of the accessories or optional equipment for either lift system: VL-01 or VL-02? (RCC)

A:

Q: Please clarify CMU and mezzanine floor demo in South Building. (RCC)

A: Please reference marked-up drawing (Demolition Plan - South Building Mezzanine). Areas marked in blue represent CMU that goes full height to the roof and areas marked in red represent the mezzanine floor demolition continuing beyond what is shown on the drawings.

Q: "The 3 coat kaynar coating is a special order and is currently not even able to get within a year. It was mentioned that industry standard is normally a 2 coat kaynar and is still currently 30 weeks out. Can the 3-coat kaynar system be changed to a 2-coat kaynar system? (Craft Builders)

A: Please provide 2 coats system. specification will be updated

Q: Per details found in the 1990 drawings, Sheet 110B, Details 10, 12, & 13 are modified to Detail 1, Attachment A4, Addendum #2 (1990 addendum #2). Showing that the CMU on column line C sets on the precast for the mezzanine slab. This is approximately 75' in length and 8'-8" in height from the interior roof panel and the eastern face of the building, with the exception of the area of the stairs that access the mezzanine level. Will the 2.1 Selective Demolition contractor be required to demo this 75' by 8'-8" high section of wall? Also, will the 4.1 Masonry contractor have to install a new 75' by 8'-8" CMU wall, consisting of 8"CMU?

A:

Q: Can Andover and Schneider Electric be acceptable manufacturers for temperature controls? (ESCI)

A:

Q: In what respect is this section (07 21 00) part of bid package 7.2 roofing? (Henson Robinson)

A:

Q: Is Firestone considered to be an equal to the PVC manufacturers listed in this section? (DIV 07 50 00 - Henson Robinson)

A:

Q: Are exterior hollow metal frames to be thermally broken per 081113.2.2.B.3? (DIV 08 11 13 - S&S Builders)

A:

Q: Are all interior hollow metal doors to be galvanized (A60 coating) per 081113.2.3.A.3? (DIV 08 11 13 - S&S Builders)

A:

Q: Please specify wood door veneer species, cut, and match. Spec 081416.2.3.A indicates "see drawings" but I cannot find the information on the door schedule or finish schedule. (DIV 08 14 16 - S&S Builders)

Q: Confirm that door 129A is to be a double acting traffic door per section 083800. It is still listed under hardware set 21, but no frame or door materials are listed in the schedule.

(DIV 08 38 00 - S&S Builders)

A:

Q: Confirm that door 230B is to be hollow metal. No material is listed in the door schedule.

(DIV 08 – S&S Builders)

A:

Q: Please clarify door and frame material and type at 307A, 307B, and 316A. The schedule only lists door type GL and Frame type F1. If these are solid glass doors, then the hardware sets will need to be revised. (DIV 08 – S&S Builders)

A:

Q: Are any additional cylinders or padlocks needed for the overhead and coiling doors? This question is mentioned in the hardware specification 087100. (DIV 08 – S&S Builders)

A:

Q: Hardware set 21 is specified for pair doors with one active leaf. Openings 218A and 218B are listed at 6'-0" wide but appear 3'-0" single leaf in plan. Please clarify. (DIV 08 – S&S Builders)

A:

Q: Hardware set 21 does not seem to be appropriate for the aluminum pair opening 334A into the board room. Please verify if this is correct. (DIV 08 – S&S Builders)

A:

Q: Verify that hardware set 23 is also to be applied to the bifold wall system at 336B. (DIV 08 – S&S Builders)

A:

Q: May we add Glynn Johnson overhead stops at section 087100.2.11.A.1? (DIV 08 – S&S Builders)

A:

Q: Should the lock cylinders specification section 087100.2.6.B.1 be revised to Schlage 29R small format interchangeable cores - no substitutions as we are setting up the new key schedule in that system? (DIV 08 – S&S Builders)

A:

Q: Spec section 074213.23 2.1, A., 1., 2. Panel Thickness: 6mm. Is this thickness correct? 4mm is industry standard for ACM panels. (Hein Construction)

A:

Q: Detail 4/A403: Will the Alum Penetration Panel for the glass balcony rail attachment be installed after the ACM panel with a field cut into the face of the ACM panel? This will affect panel fabrication cost. (Hein Construction)

A:

Q: Some details show a 2" panel return and others show 1 1/4" panel return. Is there supposed to be two varying return sizes? (Hein Construction)

A:

Q: There are no details for the "Aluminum Composite Panel Clad Entry Canopy" as seen on 2/A310. What is the extent of panel on these canopies? Please provide details. (Hein Construction)

A:

Q: Which scope of work does spec section 057313: Glazed Decorative Metal Railings fall under? (RL-3) (DIV 05 – East Moline Glass)

A: Specification Section 057313 – Glazed Decorative Metal Railings in its entirety is the responsibility of this 8.1 Aluminum Storefront, Windows, & Curtain Walls bid package. Furnish and install all glazed decorative metal railings per contract documents.

Q: Are the metal decks part of the Building Concrete package? (Commercial Metals Company)

A: This contractor is responsible for all concrete, forming, finishing, reinforcing, etc. related to the metal decks, that are furnished and installed by the previously awarded 5.1 Structural Steel Package. (Hanley Steel).

Q: Please verify what package the Toilet Compartments scope resides in. (RCC)

A: Specification Section 102113 Toilet Compartments are on the 6.1 General Works scope of work, furnish and install in their entirety.

Q: Please verify whether the lube/oil hose reels are to be in General Works or with the HVAC package as suggested in 00 90 00-65. (RCC)

A: This is the responsibility of 23.1 Heating, Ventilating, Air Conditioning, & Temperature Controls. Furnish and install lube/oil hose reels in their entirety.

Q: Please add an alternate for TC Cameras. (City Link)

A:

Q: Should permit fees be included in the base bid? (RCC)

A: The City of Peoria has waived the permit fees for this project. All contractors are still required to pull a permit for your scope of work that is applicable, but no fees will be required to be paid. Please do not include permit fees in the base bid.

Note: The Sanitary District fees still apply and need to be included in bids if applicable to your scope of work.

Q: Whose scope of work does the steel canopy noted on sheet AD-101 and AD-201 go to? (RCC)

A: The demolition of the steel canopy noted on sheets AD-101 and AD-201 is the responsibility of the 13.1 Metal Framed Building Systems Bid Package.

Q: Whose scope of work does the 083513 Folding doors go to? (RCC)

A: Specification Section 083513 – Folding Doors – This has been moved to the 8.1 Aluminum Storefront, Windows, & Curtain Walls Bid Package scope of work.

Q: Whose scope of work does the 097756 Graphic Surfacing Films go to? (RCC)

A: Specification Section 097756 – Graphic Surfacing Films – This has been moved to the 9.2 Painting Bid Package scope of work.

Q: Whose scope of work does the site paving demolition belong to?

A: The Site Paving Demolition has been moved in it's entirety to the 31.1 Earthwork/Excavation/Site Demolition bid package.

Q: Is the demolition of the existing South Building roof by bid package 2.1 or bid package 7.2? Reference sheet 3/AD-101. (Hensen Robinson)

A: Demolition of the SOUTH Building Roof in it's entirety is the responsibility of the 13.1 Metal Framed Building System Contractor.

Q: Alternate #1 - Fuel Island: Demolition of metal ceiling panels and downspouts is by which bid package? Provide new metal ceiling panels and downspouts is by which bid package? (Hensen Robinson)

A: This is an Alternate and is open to any bid package, either as an all inclusive bid or as the individual scope items. Example: 9.2 Painting may provide a number to just complete the painting but the 6.1 General Works may provide a number to complete everything including the painting. Clarify what is included on the bid form for scope review.

Q: Alternate to be added for the north west lot by the railroad tracks to be set up for the ConEx storage containers.

A: Alternate #_: North West Lot: This alternate is for staging large ConEX Boxes for storage. Putting gravel base down on the North West lot, located by the railroad tracks. A new temporary gate will be needed for access.

Q: Please confirm that the support girt system and insulation behind the ACM panel is in this bid package. (Hein Construction)

A:

Q: Why do you show 2 FACPs in the same building/structure? The entire building can be serviced by one FACP and zoned however the Owner requires. Multiples FAAPs can be used if an interface is required in each space (1 shown on pg. FA-104 on the north side of the South Building & 1 shown on pg. FA-105 on the second floor of the Admin Building). The other option is for them to utilize the N16e panel that will be installed in the first phase to service the entire campus. It is expandable to as many zones as they would require. (Koener Electric)

A: The design intent is to provide (2) network-connected fire alarm control panels to provide redundancy and survivability. We will end up with a total of (3) FACPs due to Phase 1 (Rear Building) requirements.

Q: Speaker/Strobes are shown in the legend and on the plans. However, a voice system is not called for in the specifications. Should these all be horn/strobes instead?
(Koener Electric)

A: Speakers will be revised to horns.

Q: Detail #1 on page FA-601 references a permanent connection to the "temporary" fire alarm in the existing Admin Building. Does the existing Admin Building stay or get demolished? If it is staying, then no work should be required unless they want the annunciator moved to the new building. The monitor modules that will be added to tie into the existing system in the existing Admin Building will need to stay to continue to monitor that building.

A: The existing admin building including the new FAAP and monitor modules per Phase 1 will remain active. Temporary monitor modules required in South building Phase 1 will be removed and existing zones directed to new South building FACP. Fire Alarm Network Diagram will be revised to clarify.

B. SCOPE CLARIFICATIONS:

1. Per the equipment schedule shown on Sheet A-705, the components of the oil/lube lubrication systems are shown to be contractor furnished, contractor installed. The remarks are directing you towards the mechanical drawings. Within those drawings, you can find the lubrication schematic details as well as all the piping locations and drops for this system. According to the bid packages, this system is currently listed under the scope of work for the 6.1 General Works package. This system is to be moved to the 23.1 HVAC & Temperature Controls bid package and the 23.1 contractor is to furnish and install this system.
2. 6.1 General Works package is to install metal stud framing at all openings. An air barrier will need to be included as well.
3. Granular base under all site paving is by 31.1 Earthwork/Excavation/Site Demolition contractor.
4. The demolition of the 1978 Building and foundations has been moved to 31.1 Earthwork/Excavation/Site Demolition in its entirety.
5. **ASPHALT SCOPE: See below-**

Work Category: 32.2 Asphalt Paving

GENERAL CONDITIONS

Division 0 – Complete

Division 1 – Complete, including but not limited to the following:

Full time onsite supervisor for duration of this work

Clarification: Full time supervision can be working-foreman/superintendents not just

management/overseeing supervision.
All field verification of dimensions and/or site conditions associated with your work
Safety Barriers & Safety Equipment
Insurance
General cleaning and final cleaning
Disposal of all debris generated by your work
Legal disposition of materials offsite as necessary including all fees
Onsite material storage – coordinate location with CM
Jobsite trailers/tool trailers – coordinate location with CM
Layout & grades for your work
Warranty work/punch list
Hauling, unloading, and hoisting of materials/equipment
All equipment & miscellaneous tools
Record documents
Ice water
Permits & Inspections
Project Barricades & Traffic Control
Winter Protection
Utility Locates
Cleaning of public streets
Clean up of materials and placement into dumpster

Division 2 – Existing Conditions

Specification Section – 024119 - Selective Demolition – Complete as applicable to your site scope of work.

Contractor shall complete their portion of work in accordance with the project schedule as set forth by River City Construction. Should contractor fail to meet this schedule, contractor will undertake any and all efforts to bring the project back on schedule at no additional cost to River City Construction or the Owner. These efforts will include but are not limited to overtime, additional manpower, additional tools, additional equipment, etc.

SPECIFICATION SECTIONS

- Division 0 – Procurement & Contracting Requirements – Complete
- Division 1 – General Requirements – Complete
- Division 2 – Existing Conditions – Complete as applicable to your site scope of work.
 - Specification Section 024119 – Selective Demolition
- Division 31 – Earthwork – As is applicable to your site scope of work.
 - Specification Section 312000 – Earth Moving – As is applicable to your site scope of work.
- Division 32 – Exterior Improvements – As applicable to your site scope of work.
 - Specification Section 321216 – Asphalt Paving

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- Specification Section 321313 – Concrete Paving – As applicable to your site scope of work.

SUBMITTAL SCHEDULE

- Complete submittal package for 32.2 Asphalt Paving, including all product data, shop drawings, samples, etc. shall be received by the Construction Manager within two (2) weeks of receipt of the Subcontractor Agreement.
- Established time frames and dates will be strictly adhered to. Bidder acknowledges receipt of these dates and confirms ability to meet these dates by submitting their bid for this Work Category.

MILESTONES SCHEDULE

- Bid Package Award: Feb. 2022
- Project Completion:
 - Phase B – May 9, 2023
 - Phase C & D – December 12, 2023

SCOPE OF WORK

NOTE: This Contractor is REQUIRED to visit the site and fully understand that the facility will be in full operations during construction and multiple mobilizations will be required.

- Furnish and install a complete bituminous paving package for this project per the contract documents.
- Furnish and install 8" of CA-6 gravel base.
- Perform all work for shaping and compaction that is required per plans and specifications.
- Perform all work associated with the new parking lots, new access road, and any existing road widening/improvements, per contract documents.
- Furnish, install, grade and compact granular base for bituminous paving for all areas that receive bituminous paving.
- Provide proof roll/shaping of subgrade and base course prior to the installation of your materials.
- Furnish and install prime coat.
- Furnish and install bituminous binder course and surface course.
- Furnish and install pavement striping where shown on the asphalt pavement, roads and walks.
- Furnish and install all required wheel stops per contract documents.
- This contractor is responsible for all testing that is required per the specifications for this scope of work.
- Traffic control in conjunction with your operations is your responsibility.

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- Clean public streets as necessary to remove mud, dust, etc. tracked onto these streets by your equipment.
 - All permits/fees etc. that may be required to perform this work are the responsibility of this subcontractor.
 - Review local hauling requirements to ensure compliance to weight restrictions as well as include any special fees required by IDOT for heavy truck traffic.
 - It is this contractor's responsibility to provide the proper tools, ladders, equipment, etc. to install your portion of work. This included all safety equipment consistent with OSHA standards.
 - It is this contractor's responsibility to provide any small tools used in conjunction with your work.
 - It is this contractor's responsibility to provide labor and equipment to unload and hoist the material deliveries to predetermined staging areas and to within working proximity. Coordinate staging locations with onsite River City Construction superintendent.
 - Removal of excess material from the site is this contractor's responsibility.
 - It is this contractor's responsibility for any costs associated with damage of any finished products (painted walls, frames, doors, flooring, sidewalks, curbs, fencing etc).
 - Area for storage, stockpiling, and sorting of material and equipment at site is very limited. Storage shall be permitted onsite, only to the extents approved in advance by the CM, or the storage shall be offsite. Stored materials that obstruct the progress of any work shall be promptly removed or relocated by contractor without reimbursement.
 - Contractor shall supervise and coordinate their work with Construction Manager's on-site superintendent for the duration of the project.
 - Coordinate all deliveries and installation sequence with Construction Manager's on-site superintendent.
 - Contractor shall not progress on work that it believes is in addition to the contract until first notifying Construction Manager's on-site superintendent.
 - Design mix approval will be required prior starting any work.
 - Final shaping of subgrade and base course prior to the installation of materials shall be by this contractor.
 - All work associated with weather protection for this work.
 - o Weather protection shall be per ACI standards (blankets, tenting, heating, temperature monitoring & recording, etc.) and included in the base bid as incidental to this scope of work.
 - All work associated with sealers, curing agents, bonding agents, etc. shall be included.
 - This contractor needs to fully understand that multiple mobilizations will need to be completed to install all of this scope of work due to this facility being fully operational and areas of pavement will need to be divided up accordingly. Refer to G-008 drawing to review phasing.
 - All small tools, shall be furnished as needed by contractor. This includes laser screeds, conveyors, pumps, power buggies, power trowels, saws, etc.

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- All work associated with joints shall be included by this contractor. Construct joints to ensure a continuous bond between adjoining paving sections. Construct joints free of depressions, with same texture and smoothness as other sections of hot-mix asphalt course.
 - All dust control as required and as directed by River City Construction.

MISCELLANEOUS

- Traffic control in conjunction with your operations is your responsibility.
- Clean public streets as necessary to remove mud, dust, etc. tracked onto these streets by your equipment.
- All permits/fees etc. that may be required to perform this work are the responsibility of this subcontractor.
- o Review local hauling requirements to ensure compliance to weight restrictions as well as include any special fees required by the local municipality for heavy truck traffic.
- It is this contractor's responsibility to coordinate material deliveries and installation sequence with River City Construction's onsite superintendent. Expedite all submittal time frames and material deliveries to meet project schedule. Out of sequence work or overtime required due to late deliveries is the responsibility of this contractor.
- It is this contractor's responsibility to provide the proper tools, ladders, equipment, etc. to install your portion of work. This includes all safety equipment consistent with OSHA standards.
- All OSHA required handrails, guardrails, scaffolding, etc. required to perform this work, including that required for access around formwork, over the top of foundation walls, etc. is the responsibility of this contractor.
- It is this contractor's responsibility to provide any small tools used in conjunction with your work.
- It is this contractor's responsibility to provide labor and equipment to unload and hoist the material deliveries to predetermined staging areas and to within working proximity. Coordinate staging locations with onsite River City Construction superintendent.
- Removal of excess material from the site is this contractor's responsibility.
- Storage shall be permitted onsite, only to the extents approved in advance by the CM or the storage shall be offsite. Stored materials that obstruct the progress of any work shall be promptly removed or relocated by contractor without reimbursement.
- Coordination of your work includes but is not limited to the following: attendance and participation at required coordination meetings held by the Construction Manager.
- All closeout documentation and warranties for this scope of work is the responsibility of this contractors.
- This project is tax exempt. All taxes should be excluded from the base bid, alternates, and unit prices. A tax exempt certificate will be issued with the awarded Contract.

C. ATTACHEMENTS:

1. See Attached Cover Sheet G-001 Issued for Addendum 2
2. See Attached G-002 Sheet Index for Addendum 2
3. See Attached G-008 Sheet with added Alternate # 10 Northwest Parking/ Staging Area and revised Phase B – Construction Site Logistics Plan.
4. See attached Substitution request forms and PDF attachments from Summit lockers.

END OF ADDENDUM 2 – BID PKG 2 SUMMARY

DIST: Adrian Fernandez, Civil Engineering, Infrastructure Engineering Inc.
Nirav Patel, Thomas Schilling, MEP Engineering, Clark Dietz
Robert Raabe, Terry Lindsay, Lindsay and Associates

Prepared By: **VIJAY HUDOCK/ BROOK SAE-CHUA**
PROJECT ARCHITECT, MULLER 2



GPMTD CITYLINK NEW MAINTENANCE FACILITY & RENOVATION: PHASES B, C & D

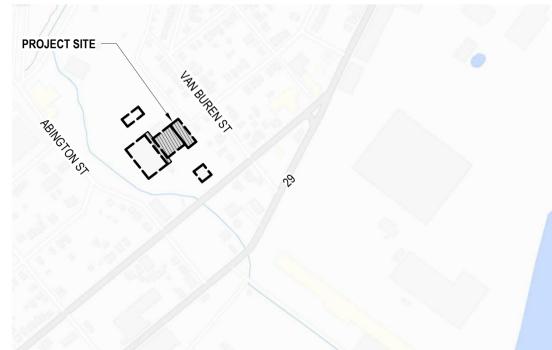
2105 NE JEFFERSON ST
PEORIA, IL 61603

ISSUED FOR BID PACKAGE 2 - ADDENDUM 2

LOCATION MAP: 



SITE MAP: 



SCOPE OF WORK

PHASE B
DEMOLITION OF EXISTING NORTH MAINTENANCE GARAGE. CONSTRUCTION OF NEW THREE STORIES ADMINISTRATIVE BUILDING AND ONE STORY MAINTENANCE GARAGE. WORKS INCLUDE ARCHITURAL AND ASSOCIATED CIVIL, LANDSCAPE, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, FIRE PROTECTION, AND COMMUNICATION.

PHASE C
RENOVATION OF EXISTING ONE STORY SOUTH GARAGE. WORKS REPLACEMENT OF EXISTING EXTERIOR WALL PANELS, EXTERIOR DOORS, AND ROOF PANELS. INCLUDING ASSOCIATED CIVIL, MECHANICAL, PLUMBING, ELECTRICAL, FIRE PROTECTION, AND COMMUNICATION.

PHASE D
CONSTRUCTION OF NEW ANNEX GARAGE. CONSTRUCTION OF NEW ONE STORY ANNEX GARAGE. WORKS INCLUDE ARCHITURAL AND ASSOCIATED CIVIL, LANDSCAPE, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, FIRE PROTECTION, AND COMMUNICATION.

Project
GPMTD CITYLINK
NEW MAINTENANCE
FACILITY & RENOVATION:
PHASES B, C & D

Prepared For
GREATER PEORIA MASS TRANSIT
DISTRICT



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Issue
PHASE B, C, D - PERMIT

Issue Date: 01/12/2022

Professional Seals

No.	Description	Date
1	30% DESIGN REVIEW	02/12/2021
2	70% DESIGN REVIEW	05/24/2021
3	PHASE B - BID PKG 1 - ADD 1	08/24/2021
4	100% DESIGN REVIEW	09/17/2021
5	PHASE B - STEEL PKG RE-BID	09/28/2021
6	100% DESIGN REVIEW	11/08/2021
7	PHASE B, C, D - BID PKG 2	12/15/2021
8	PHASE B, C, D - PERMIT	12/17/2021
9	PHASE B, C, D - BID PKG 2 - ADD 1	01/07/2022
10	PHASE B, C, D - BID PKG 2 - ADD 2	01/12/2022

Designed: BS Drawn: AD Checked: MS
Project No: 20-1001

Sheet Title
COVER SHEET

Sheet Number
G-001

Table with columns: Sheet Number, Sheet Name, and a grid of design review phases (70%, 100%, etc.) for various sheets (01 GENERAL, 02 CODE ANALYSIS, 03 CIVIL, 04 LANDSCAPE, 05A ARCHITECTURE DEMOLITION, 05B ARCHITECTURE).

Table with columns: Sheet Number, Sheet Name, and a grid of design review phases for sheets A-404 through A-403.

Table with columns: Sheet Number, Sheet Name, and a grid of design review phases for sheets P-103 through P-601.

A-200 SHEET NUMBERING LEGEND

* = FOR REFERENCE ONLY

- DISCIPLINE
C - CIVIL
L - LANDSCAPE
LS - LIFE SAFETY
A - ARCHITECTURAL
S - STRUCTURAL
M - MECHANICAL
P - PLUMBING
FP - FIRE PROTECTION
COM - COMMUNICATIONS
E - ELECTRICAL
FA - FIRE ALARM

SERIES NUMBER
DRAWING TYPE

Project
GPMTD CITYLINK
NEW MAINTENANCE
FACILITY & RENOVATION:
PHASES B, C & D

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Issue
PHASE B, C, D - PERMIT

Issue Date: 01/12/2022

Professional Seals

NOT FOR CONSTRUCTION

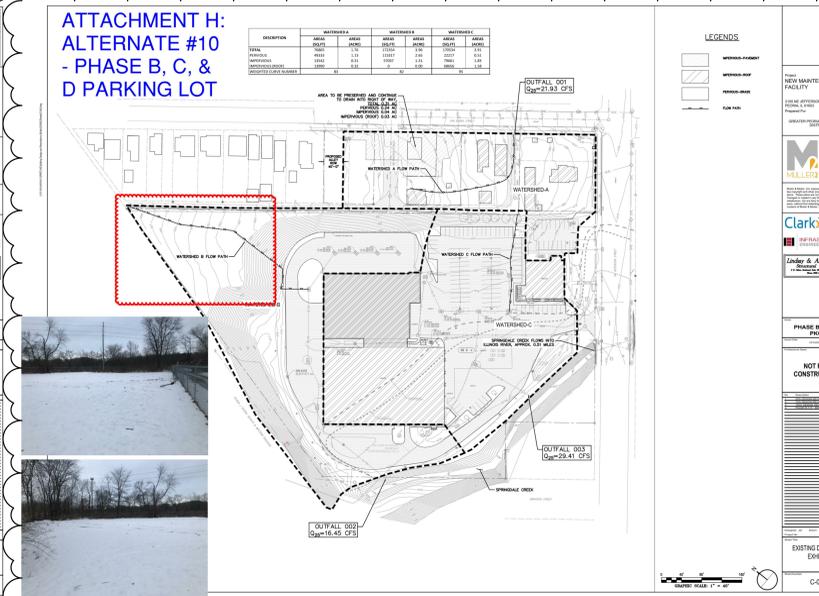
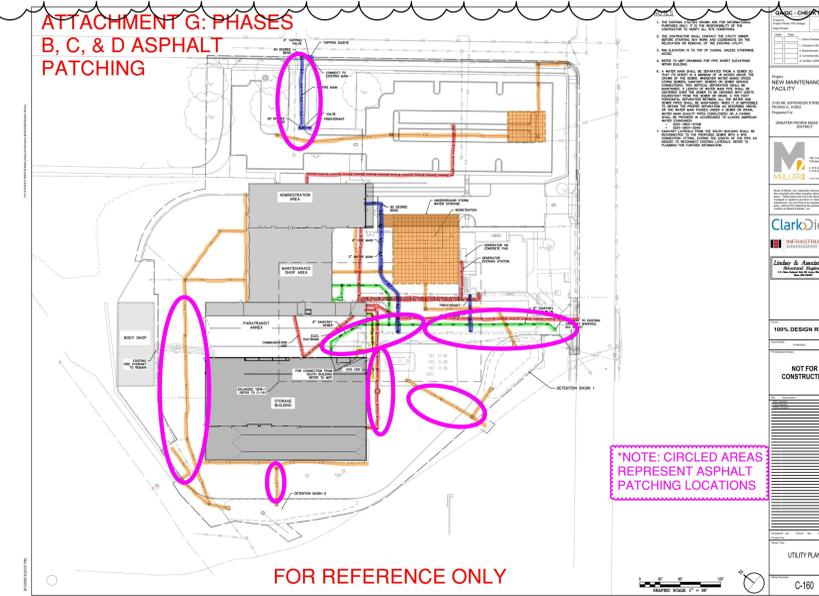
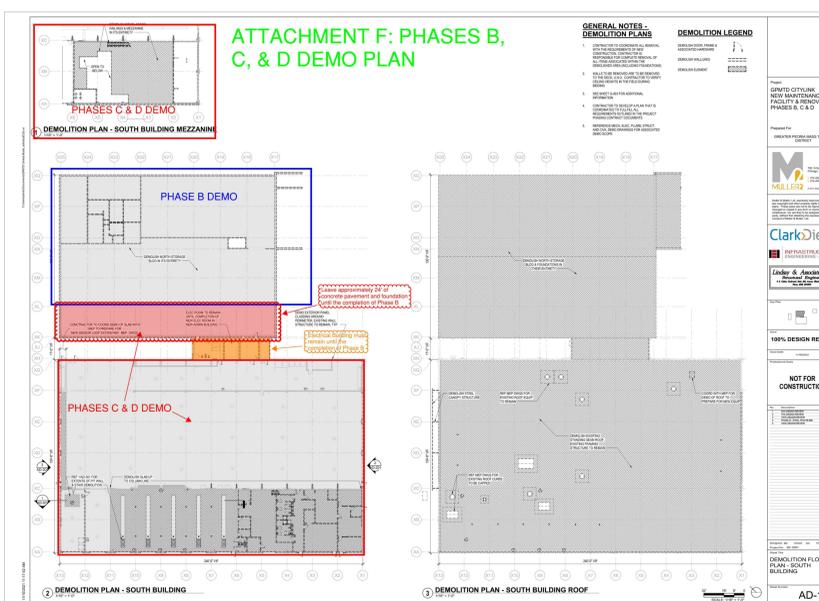
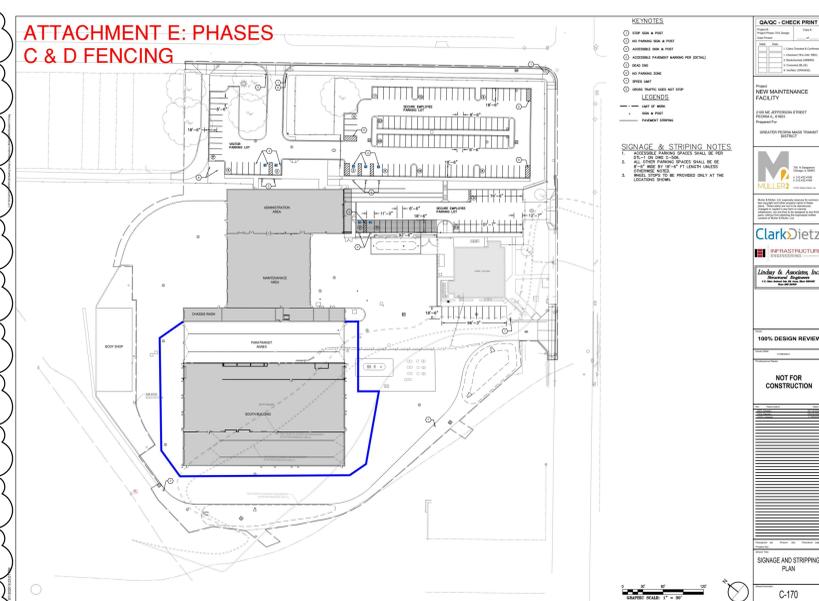
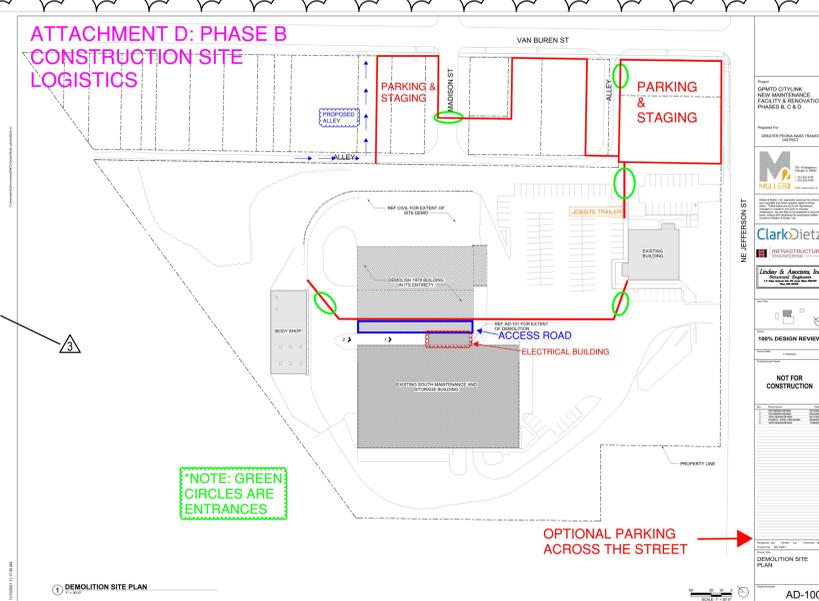
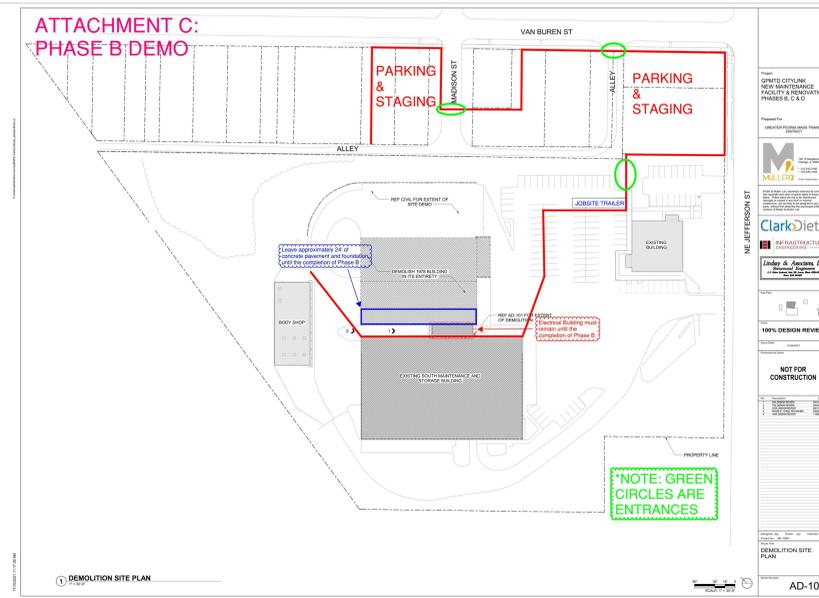
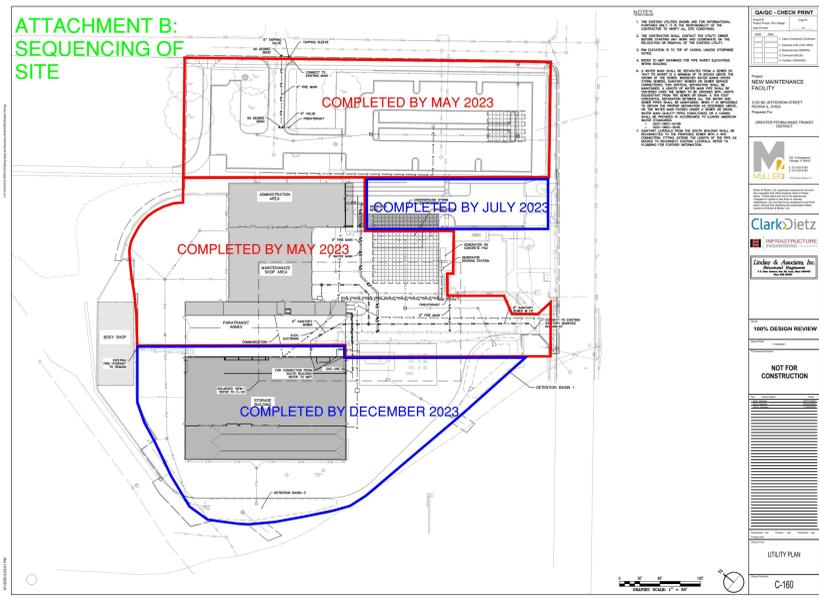
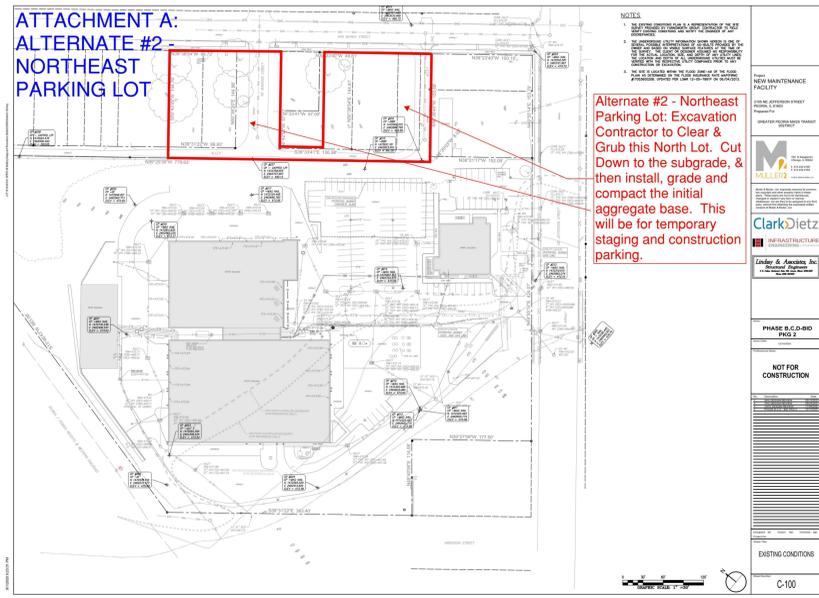
Table with columns: No., Description, Date. Lists design review milestones from 1 to 10.

Designed: BS Drawn: AD Checked: MS
Project No: 20-1001

Sheet Title
SHEET INDEX

Sheet Number
G-002

C:\Users\mudock\Documents\GPMTD Central Model_E19_r_hudock.rvt

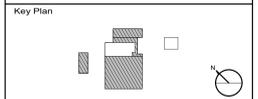


Project
GPMTD CITYLINK
NEW MAINTENANCE
FACILITY & RENOVATION:
PHASES B, C & D

Prepared For
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DISTRICT



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Issue
PHASE B, C, D - PERMIT

Issue Date: 01/12/2022

Professional Seals

No.	Description	Date
1	PHASE B, C, D - BID PKG 2	12/15/2021
2	PHASE B, C, D - PERMIT	12/17/2021
3	PHASE B, C, D - BID PKG 2 - ADD 2	01/12/2022

Designed: Design/Drawn: Author Checked: Check
Project No: 20-1001

Sheet Title
**SITE LOGISTICS AND
SEQUENCING - RCC
EXHIBIT**

Sheet Number
G-008

1/12/2022 1:45:32 PM

PRIOR APPROVAL / SUBSTITUTION REQUEST FORM

Date: 1/11/2020

Company Submitting Request: Summit Lockers, Inc.
(Name and Address)
138 McLeod Road, Columbia, SC 29203

Contact Name: Taylor Whalen Phone: 803-403-8816 Fax: N/A

E-Mail: taylor@summitlockers.com

PROJECT NAME: New Maintenance Facility & Renovations

SPECIFIED ITEM: Phenolic Lockers 10 50 00 Manufacturer
(Section) (Page) (Description)

The undersigned requests consideration of the following product substitution:

PROPOSED SUBSTITUTION: Summit Lockers - Phenolic Lockers
Provide Product Name / Model /Manufacturer

- 1. Attached data includes: Product Description Performance and Test Data
 Drawings Specifications Photographs
- 2. No Yes / No changes will be required to the Contract Documents for the proper installation of proposed product substitution. If yes, then attach data that includes description of changes.

The undersigned states that the following paragraphs, unless modified by attachments, are correct:

- 1. The proposed substitution does not affect dimensions shown on the drawings.
- 2. No changes to the building design, engineering design, or detailing are required by the proposed substitution.
- 3. The proposed substitution will have no adverse effect on other trades, the construction schedule, or **specified warranty requirements**.
- 4. No maintenance is required by the proposed substitution other than that required for originally specified product.
- 5. Other Information

The undersigned further states that they have read the corresponding specification section in the project manual and confirms that the function, appearance and quality of the proposed substitution are equivalent or superior to the originally specified product. TW initial.

Signature: Taylor Whalen Printed Name: Taylor Whalen
Fax Number: N/A

For Architect's Use:

Not Accepted Received Too Late No Substitutions Accepted For This Product

Reviewed By / Date: _____

Processed by Addendum No. _____

Comments: _____



SUMMIT LOCKERS PHENOLIC LOCKER

Completely Customizable | Durable | Low Maintenance | Luxurious Look



Overlay Doors

Full sized / overlay doors increase the usable size of each locker for optimal usage.

Hygienic

Non-porous surfaces which make Summit's lockers safe and easy to clean.

Mortised Joints

Mortise and tenon joints lock pieces together using stainless steel screws for superior strength and durability.

Ventilation

Our lockers are designed with ventilation in mind with space around the doors to provide multi-directional ventilation.

Water Resistant



Summit Lockers Inc., 138 McLeod Road, Columbia, SC 29203, www.summitlockers.com

Section 10 51 29 Phenolic Lockers

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Phenolic Lockers
- B. Phenolic Benches

1.2 RELATED REQUIREMENTS

- A. Project drawings, meetings, and general provisions of the contract. This includes but is not limited to general materials, supplementary materials, and material testing.

1.3 SUBMITTALS

- A. Comply with procedures and quantities as indicated in Division 1 'Submittal Procedure Section'.
- B. Shop Drawings: Submit shop drawings indicating room sizes, layout, locker dimensions, material thickness, trim, hardware, finishes, locks, base, doors, accessories, and installation details.
- C. Product Data: Submit manufacturer's technical data for materials, fabrication, finishing, fastenings, hardware, and installation details.
- D. Samples: Submit samples of edge details, colors, patterns, finishes, and textures.

1.4 QUALITY ASSURANCE

- A. Qualifications:
 - 1. Fabricator shall be capable of providing field service representation.
 - 2. Installer shall be approved by the manufacturer and have experience in performing work of similar size and scope.
 - 3. Parts shall be structurally sound and clear of defects, in material as well as construction covered under the full warranty period.
- B. Pre-Installation Meeting: Conduct pre-installation meeting prior to installation to verify project requirements and conditions.

1.5 DELIVERY, STORAGE, and HANDLING

- A. Storage and Handling: Store materials in an enclosed shelter providing protection from damage, temperature, humidity, and exposure to the elements.
- B. Delivery: Deliver materials in the manufacturer's original protective packaging and store lockers until ready for installation.

1.6 PROJECT CONDITIONS AND COORDINATION

- A. Field Measurements: Before material fabrication, verify actual field measurements and show actual measurements on shop drawings.
- B. Coordination: Coordinate field measurements with fabrication schedule and construction progress to avoid construction delays.

1.7 WARRANTY

- A. Manufacturer's Warranty: Manufacturer agrees to replace phenolic locker components that fail in materials or workmanship within specified warranty period.
 - 1. Submit executed copy of Summit Lockers 20-year warranty against defects in material signed by an authorized representative of Summit Lockers.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Phenolic Lockers
 - 1. Basis of Design: Drawings and specifications are based on Summit Phenolic Lockers; 138 McLeod Road, Columbia, SC 29203, Phone: (803)403-8816, Email: info@summitlockers.com
 - 2. Substitutions: Not permitted.

2.2 MATERIALS

- A. Decorative papers impregnated with a melamine resin on faces with a clear protective overcoat and integrally compression molded within a core consisting of solid phenolic impregnated kraft papers.
 - 1. Fire Rating: Core or panel material shall meet fire Class B resistance per ASTM E84.
- B. Material Thickness:
 - 1. Doors, End Panels, Filler Panels, Sloped Top – 1/2" (13mm)
 - 2. Tops, Bottoms, Shelves – 3/8" (10mm)
 - 3. Sides, Backs – Minimum 5/16" (8mm)
 - 4. Wall Mounting Cleats – 1/2" (13mm)
- C. Locker Bodies:
 - 1. Solid phenolic composite material with ventilation holes.

2. Mortise and Tenon Joints: All tops, bottoms, and shelves use mortised joints and are secured with mechanical fasteners.
 3. Exposed Edges: Straight profile; eased edges to remove sharpness, machine polished and free from tooling imperfections.
 4. Body Color: Summit's standard Frosty White unless other color specified.
- D. Locker Doors:
1. Full overlay, covering full width and height of locker body; eased edge corners.
 2. Door Fastening: Blind fastening unless through bolts are requested.
 3. Door Color: As selected by Architect from manufacturer's full range of standard colors.

2.3 HARDWARE

- A. Hinges: Concealed 6-Knuckle Stainless Steel hinge. Opens 90°. Include three (3) hinges for doors > 36" tall or two (2) for all other heights.
- B. Hooks: (2) Stainless Steel hooks per opening for all openings 30" tall or greater. Plastic and nylon are not acceptable.
- C. Fasteners: All fasteners shall be Stainless Steel.
- D. Locks: Stainless Steel hasp bar for customer supplied padlock.
 1. Other locks as specified. Options include but are not limited to: Digital Day Use, Digital Assigned Use, Mechanical Day Use, Mechanical Assigned Use, Key Lock, Coin Retain Lock, Coin Return Lock, Combination Lock, Card Locks, Smart Locks.
- E. Number Identification Plates:
 1. Material: 1.75" x 6.25" black plastic with reverse engraved numbers and surface mounted with permanent adhesive.
 2. Fonts to be a minimum of ½" high and up to four characters.
 3. Numbering sequence to be provided by Architect.

2.4 VENTILATION

- A. Vertical Ventilation: Provide six 5/16" (8mm) diameter ventilation holes on tops, bottoms, and intermediate shelves. Provide three 5/16" (8mm) diameter ventilation holes on "Z" type intermediary shelves.
- B. Horizontal Ventilation: Provide ventilation around the edge of the door equal to at least 1.43 square inches of ventilation surface area per linear foot of door perimeter.

2.5 BENCHES

- A. Phenolic Benches: Decorative papers impregnated with a melamine resin on faces with a clear protective overcoat and integrally compression molded within a core consisting of solid phenolic impregnated kraft papers.
 1. Bench Tops: ¾" thick solid phenolic composite material

2. *Choose all that apply:*

- i. Powder coated steel pedestal locker bench: 3/4" thick by 12" wide solid phenolic top installed on powder coated steel pedestals.
- i. Stainless steel pedestal locker bench: 3/4" thick by 12" wide solid phenolic top installed on stainless steel pedestals.
- ii. ADA pedestal locker bench: 3/4" thick, 24" wide by 48" long solid phenolic top installed on four (4) black powder coated aluminum pedestals.
- iii. ADA pedestal locker bench: 3/4" thick, 24" wide by 48" long solid phenolic top installed on four (4) stainless steel pedestals.
- iv. ADA pedestal locker bench with backrest: 3/4" thick, 24" wide by 48" long solid phenolic top installed on four (4) black powder coated aluminum brackets with solid phenolic back rests attached with aluminum brackets.

PART 3 – EXECUTION

3.1 EXAMINATION

- A. Examine site conditions before locker installation. Notify architect of unacceptable areas.
- B. Do not install lockers until unacceptable conditions have been corrected.

3.2 INSTALLATION

- A. Install lockers in locations as shown on shop drawings per manufacturer's instructions.
- B. Install lockers installed secured, plumb, level, square, and flush. Base by others must be flat and level.
- C. Install all required trim, fillers, end panels, and closures per manufacturer's instructions.
- D. Use hardware supplied or recommended by the manufacturer.
- E. Attach number plates to doors as indicated on shop drawings.
- F. Correct and/or replace damaged components as directed by architect.

3.3 ADJUSTMENT

- A. Adjust doors and locks for smooth operation without binding.
- B. Lubricate door hinges and locks per manufacturer's instructions.

3.4 CLEANING

- A. Clean all surfaces in accordance with manufacturer's instructions. Do not use abrasive cleaners.
- B. Dry surfaces with a soft, clean, non-abrasive cotton cloth.

END OF SECTION 10 51 29



WILSONART PHENOLIC

Completely Customizable | Durable | Low Maintenance | Luxurious Look



7938- New Aged Oak



7911- Manitoba Maple



7981- Landmark Wood



7924- Biltmore Cherry



7921- Tuscan Walnut



7964- Skyline Walnut



7975- Raw Chestnut



7943- Columbian Walnut



7966- 5th Ave Elm



7909- Fusion Maple



7936- Williamsburg Cherry



7965- Walnut Heights



1573- Frosty White



1595- Black



D92- Dove Grey



D431- Alabaster



D501- Orange Grove



D12- Regimental Red



D498- Island



D502- Ocean



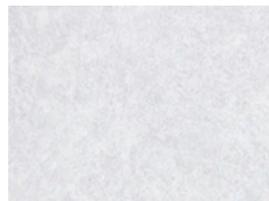
4941- Cosmic Strandz



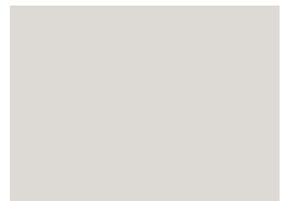
4939- Vapor Strandz



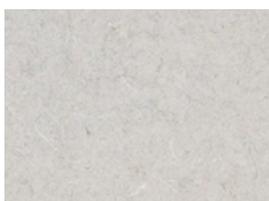
4143- Neutral Glace



4168- Grey Pampas



1500- Grey



4783- White Tigris



4943- Classic Linen



4878- Pewter Mesh



4623- Graphite Nebula



4651- Navy Legacy





2081

2082

2083

2084

2085

32

31

34

33

LOCKER