

**COMPREHENSIVE AGREEMENT
HENRICO INDOOR SPORTS FACILITY**

THIS COMPREHENSIVE AGREEMENT (the "**Agreement**"), dated as of January 10, 2022 (the "**Effective Date**"), is between **HENRICO COUNTY, VIRGINIA**, a political subdivision of the Commonwealth of Virginia (the "**County**"), and **THE REBKEE COMPANY**, a Virginia corporation (the "**Developer**").

RECITALS:

A. On October 7, 2019, the County received three detailed proposals under the Virginia Public-Private Education Facilities and Infrastructure Act of 2002 ("**PPEA**") and the County's PPEA Guidelines ("**Guidelines**") pursuant to Request for Detailed Proposal 18-1714-7JOK-PPEA-Rev. 1 (the "**RFP**"), for an Indoor Sports and Convocation Center (the "**Facility**").

B. On November 12, 2019, the Henrico County Board of Supervisors (the "**Board**") conducted a public hearing and authorized the County Manager and the Working Group, as his designee, to proceed to sole negotiations with Developer for the acquisition of necessary land and the design, construction, and operation of the Facility.

C. On December 9, 2019, the Board authorized the execution of an interim agreement (the "**First Interim Agreement**") with Developer for the purchase of 24.5 acres at Virginia Center Commons for the Facility.

D. On October 13, 2020, the Board authorized the execution of an interim agreement (the "**Second Interim Agreement**") with Developer for demolition and design services, including the preparation of final construction plans for the Facility.

E. On September 14, 2021, the Board approved final construction plans submitted by Developer for the Facility and authorized the execution of an interim agreement (the "**Third Interim Agreement**") with Developer for the acquisition, delivery, and storage of materials required for construction of the Facility on the land purchased under the First Interim Agreement and additional demolition work to prepare for the construction of the Facility.

F. The Facility is a "qualifying project" (as that term is used under the PPEA and the Guidelines), and the County and Developer have negotiated this Comprehensive Agreement for the construction and all related services necessary to deliver the Facility.

AGREEMENT

The County and Developer (each, a "**Party**" and together, the "**Parties**") agree as follows:

1. Comprehensive Agreement: Purpose.

a. **Comprehensive Agreement.** This Agreement is a "comprehensive agreement" (as that term is used under the PPEA and the Guidelines) between the County and Developer.

b. **Purpose.** The purpose of this Agreement is to provide for the Construction, labor, Materials, equipment, and all related services necessary to deliver the Facility in accordance with the final construction plans approved by the Board.

2. **Definitions.**

“Abnormal Weather” means adverse weather in a calendar month, in excess of the ten-year averages of adverse weather in Richmond, Virginia for the applicable calendar month, that materially affects Developer’s adherence to the Contract Schedule.

“Architect” means Aria Group Architects, Inc., an Illinois corporation authorized to transact business in Virginia, or any successor architect approved by the County.

“As-Built Drawings” means all Plans, Specifications, addenda, approved shop and setting drawings, and Change Orders and other modifications, all as updated by the Construction Contractor during performance of the Work to contemporaneously record all changes and variations made during Construction. The representation of such variations shall be neatly and clearly marked in color and shall include such supplementary notes, symbols, legends, and details as may be necessary to clearly show the as-built Facility.

“Change Order” means a written instrument executed by Developer and the County stating their agreement to a change in the Work, a change to the Guaranteed Maximum Price (if any), and a change to the Completion Date (if any).

“Claim” means a demand or assertion by Developer seeking payment of money, a change to the Guaranteed Maximum Price or the Completion Date, or other relief with respect to the Contract Documents and includes causes of action of the Developer arising out of or relating to the Contract Documents.

“Codes and Standards” means all local, state, and federal regulations, ordinances, codes, laws, and requirements applicable to the Work, including, by way of example and not of limitation, the Virginia Uniform Statewide Building Code, and all generally accepted standards of the applicable industry.

“Completion Date” means the date by which Developer must achieve Substantial Completion. This date is September 4, 2023.

“Construction” includes the provision of labor, Materials, equipment, and related services required by the Contract Documents to build, alter, repair, improve, or demolish any structure, building, or roadway (including parking areas) related to the delivery of the Facility, including any draining, dredging, excavation, grading, or similar work on or about the real property purchased by the County under the First Interim Agreement. Construction also refers to the structure, building, or roadway constructed, or a portion thereof, whether completed or partially completed.

“Construction Contract” means the contract dated October 2021 between Construction Contractor and Developer for the project known as the Indoor Sports and Convocation Center in Glen Allen, VA. The Construction Contract consists of (1) AIA Document A101-2017, Standard Form of Agreement Between Developer and Construction Contractor, (2) AIA Document A101-

2017, Exhibit A, Insurance and Bonds, (3) AIA Document A201-2017, General Conditions of the Contract for Construction, (4) Exhibit B, EDC Bid Proposal, Clarifications and Exclusions, dated 7/30,2021 and FFE and VE List dated 8/19/2021, (5) Exhibit C, Schedule, and (6) Exhibit D, Drawing List.

“Construction Contractor” means Eilerson Development Corporation (dba EDC), a Virginia corporation, or any successor contractor approved by the County.

“Contract Documents” means this Agreement and the following documents which are incorporated into and made part of this Agreement: (i) Guaranteed Maximum Price Schedule (**“Exhibit A”**), (ii) the Contract Schedule (**“Exhibit B”**), (iii) the Plans and Specifications (**“Exhibit C”**), (iv) the Third Interim Agreement (**“Exhibit D”**), (v) the Second Interim Agreement (**“Exhibit E”**), (vi) the First Interim Agreement (**“Exhibit F”**), and (vii) any Change Orders or other modifications executed by the Parties (**“Exhibit G”**).

“Contract Schedule” means the schedule set forth in **Exhibit B**.

“Day” means a calendar day, unless otherwise noted.

“Defect” or **“Defective”** mean Work that fails to conform to applicable Codes and Standards or the Plans, Specifications, or other Contract Documents in any material respect.

“Design” means the Plans and Specifications collectively with all other work product resulting from Design Services.

“Design Professional” means any architect, engineer, or consultant engaged by Developer that provides (or provided) any Design Services relating to the Work and any firm that employs them.

“Design Services” includes all services provided under the Contract Documents relating to the design of the Facility, and any architectural or engineering services related to the Plans and Specifications.

“Developer” means The Rebkee Company, a Virginia corporation.

“Facility” means the indoor sports and convocation center (including all accessories and appurtenances to the center) to be delivered to the County by Developer in accordance with the Plans, Specifications, and other Contract Documents. The Facility shall be constructed on land purchased by the County from Developer under the First Interim Agreement.

“Final Completion” means completion of all Work, including all punch-list items, and full satisfaction by Developer of all prerequisites to the County’s acceptance of the Facility, which will be marked by issuance by the County of a letter of Final Completion.

“Guaranteed Maximum Price” means the maximum compensation that the County will pay to Developer for the Work to deliver the Facility complete, finished, and ready-for-use by the County in accordance with the Plans, Specifications and other Contract Documents, all applicable Codes and Standards, and all generally accepted construction practices. The Guaranteed Maximum Price is calculated as the sum of the costs shown on **Exhibit A**.

“Materials” includes all concrete, masonry, steels and metals, joists and decking materials, carpentry (rough and finish) materials, furnishings, conveying systems, fire suppression materials, plumbing materials, HVAC materials, electrical materials, storm drain system materials, water and sewer system materials, and other materials, equipment, and fixtures required for Construction of the Facility in accordance with the Plans and Specifications.

“Plans” means the group or set of drawings and sheets listed in Exhibit C, which show the design, location, and dimensions of the Work, including elevations, sections, details, schedules, and diagrams. The Plans are incorporated into and made a part of this Agreement.

“Record Drawings” means the final compilation set of drawings certified by the Architect and showing the “as built” condition of the Facility, including all conditions, locations, and dimensions based on the As-Built Drawings. The Record Drawings shall contain the Plans, Specifications, addenda, approved shop drawings, and any other information needed to show the final condition of the Facility, actual location of piping and utilities, the depths of pilings or caissons if pilings or caissons were used, and the integration of all Change Orders.

“Request for Payment” means an application for payment submitted by Developer to the County pursuant to subsection 10(c) of this Agreement.

“Specifications” means the documents listed in Exhibit C, or the portions of such documents, containing the written administrative requirements and the technical descriptions of Materials, equipment, construction systems, standards, and workmanship for the Work, and performance of related services. The Specifications are incorporated into and made a part of this Agreement.

“Substantial Completion” means the stage of the Work at which a Certificate of Occupancy is issued for the Facility.

“Work” includes all responsibilities of the Developer under the Contract Documents, including the conveyance of land for the Facility under the First Interim Agreement, and all Design Services, Construction, labor, Materials, equipment, supervision, management, and other services necessary for Developer to deliver the Facility complete, finished, and ready-for-use by the County and in accordance with the Plans and Specifications and other Contract Documents, all applicable Codes and Standards, and all generally accepted standards of the applicable industry.

3. **Developer's Obligations; Construction Contract; Storage; Permits.**

a. **General.** Developer shall obtain and provide all Work necessary to deliver the Facility to the County complete, finished, and ready-for-use by the County and in accordance with the Plans and Specifications, other Contract Documents, and all applicable Codes and Standards. Developer shall pay for all testing, sampling, field tests, laboratory results, and inspection services required by the Plans, Specifications, other Contract Documents, and the Codes and Standards. Developer shall obtain all necessary approvals relating to all features of the Facility whether such approvals arise out of regulatory requirements or private agreements or restrictions running with the land.

b. **Construction Contract.** Developer shall ensure compliance with the terms of the Construction Contract by all parties to the Construction Contract and shall enforce the terms of the Construction Contract to the full extent of its rights thereunder.

c. **Storage of Materials.** Developer shall ensure safe, orderly, and suitable storage of the Materials at the storage location agreed upon by Developer and Construction Contractor. Developer shall protect the Materials from damage, injury, or loss, and Developer shall be obligated to timely furnish the Materials for Construction of the Facility. Developer shall indemnify and hold harmless the County from and against all claims, causes of action, losses, costs, expenses, or damages of any kind or nature, including but not limited to reasonable attorneys' fees, resulting from or arising out of Developer's negligent acts, errors, or omissions in storing the Materials.

d. **Permits.** Developer shall obtain all permits and other regulatory approvals necessary to complete the Work, including, without limitation, building permits, environmental permits, and zoning permits. Developer shall ensure compliance with all such permits and all applicable laws and regulations and shall demonstrate compliance upon request by the County.

4. **Time for Completion; Project Schedule; Liquidated Damages.**

a. **Time for Completion.** Developer shall achieve Substantial Completion on or before the Completion Date. Developer shall achieve Final Completion within 30 Days after the Completion Date.

b. **Contract Schedule.** Developer shall perform Work in accordance with the Contract Schedule, which is attached to this Agreement as **Exhibit B**. Developer will meet with the County at least once per month. At each meeting, Developer shall provide to the County an updated Contract Schedule accurately reflecting the progress of the Work as of the date of the meeting.

c. **Liquidated Damages.** The Parties agree that (i) time is of the essence, (ii) the County is relying on the Completion Date for planning the occupancy and use of the Facility, and (iii) the County will suffer financial loss if Substantial Completion is not achieved by the Completion Date. If Developer fails to achieve Substantial Completion by the Completion Date, Developer shall be liable for the sum of Five Hundred Dollars (\$500.00) as liquidated damages, and not as a penalty, for each Day that expires after the Completion Date without Substantial Completion achieved by Developer. The Parties agree that this amount is intended to compensate the County for its lost occupancy and use of the Facility and is not a penalty. Developer waives any defense as to the validity of the liquidated damages set forth in this Agreement on the ground that such liquidated damages are void as a penalty or are not reasonably related to actual damages. The Parties agree that the County's entitlement to liquidated damages will be determined at the time of Substantial Completion and will not be subject to the Claims procedure set out in Section 20 of this Agreement. The County may offset any liquidated damages accrued under this Agreement against any amounts due to Developer.

5. **Change Orders; Interpretation; Matters Not Subject to Change Orders.**

a. **Modifications to Guaranteed Maximum Price.** The Guaranteed Maximum Price may be modified only in writing by the Parties. The Board must approve any modification

that will increase the Guaranteed Maximum Price.

Any work undertaken or directed by Developer with respect to the Facility shall be presumed to be within the scope of the Contract Documents and fully compensated by the Guaranteed Maximum Price. If Developer reasonably believes any instructions given by the County require a deviation from the scope of Work under the Contract Documents and the deviation will increase Developer's cost to perform the Work, Developer shall provide the County with written notice of its position and shall submit a written request for additional compensation. Developer shall submit the notice and request required under this subsection 5(a) within 10 Days of receiving the instructions. The notice required under this subsection 5(a) shall describe with specificity the required deviation from the scope of Work and provide a not-to-exceed price quote to perform the additional work. Developer shall not proceed with the work in question until it obtains the County's written approval. If the County agrees with Developer's position, the County will issue a Change Order and request Board approval to increase the Guaranteed Maximum Price by the agreed amount. If the County and Developer cannot agree, Developer shall perform in accordance with the County's instructions and proceed under the Claims procedure set out in Section 20 of this Agreement. Except as set forth in this subsection 5(a), there shall be no additive Change Orders under this Agreement. Nothing in this Agreement shall be construed to prohibit agreed-upon, deductive Change Orders.

b. **Modifications to Completion Date.** The Completion Date may be modified only in writing by the Parties. Any work undertaken or directed by Developer with respect to the Facility shall be presumed to be within the scope of the Contract Documents and is to be completed by the Completion Date. If (i) Developer reasonably believes any instructions given by the County require a deviation from the scope of Work under the Contract Documents and the deviation will require an extension of time, or (ii) Developer receives differing interpretations of applicable Codes and Standards from authorized inspectors and reasonably believes the more stringent interpretation requires a deviation from the scope of Work under the Contract Documents and the deviation will require an extension of time, Developer shall provide the County with written notice of its position and shall submit a written request for additional time. Developer shall submit the notice and request required under this subsection 5(b) within 10 Days of receiving the instructions. The notice required under this subsection 5(b) shall describe with specificity the required deviation from the scope of Work and propose an extension period. If the County agrees with Developer's position, the County will issue a Change Order to extend the Completion Date by the agreed amount. If the County and Developer cannot agree, the Developer shall perform in accordance with the County's instructions and proceed under the Claims procedure set out in Section 20 of this Agreement. Except as set forth in this subsection 5(b), there shall be no time-extending Change Orders under this Agreement. Nothing in this Agreement shall be construed to prohibit agreed-upon, time-reducing Change Orders.

c. **Interpretation of Change Orders.** Each Change Order will state the Parties' agreement to (i) additional compensation, if any, and (ii) extension of time, if any, allocable to the deviation from the scope of Work covered by the Change Order. If a Change Order increases the Guaranteed Maximum Price, but does not extend the Completion Date, then no extension of time is allocable to the additional work covered by the Change Order, and any future request for an extension of time related to the additional work covered by the Change Order is prohibited. Likewise, if a Change Order extends the Completion Date, but does not increase the Guaranteed Maximum Price, then no additional compensation is allocable to the additional work covered by the Change Order, and any future request for additional compensation related to the

additional work covered by the Change Order is prohibited.

d. **Matters Not Subject to Change Orders.** Except as provided in subsections 5(a) and 5(b) above, there shall be no additive or time-extending Change Orders under this Agreement. By way of illustration, and without limitation, no Change Order may be based on any of the following matters:

1. Errors, omissions, inconsistencies, or other Defects in Design;
2. Any Design change required for consistency within the Plans and Specifications;
3. Any Design change required for consistency with applicable Codes and Standards, except to the extent the change is necessary to address changes in the applicable Codes and Standards that take effect after the Effective Date;
4. Defects in the Contract Schedule;
5. Correction of Defective Work;
6. Compliance with applicable Codes and Standards in effect as of the Effective Date;
7. Failure of Developer, Construction Contractor, or any subcontractor to comply with the Plans, Specifications, or other Contract Documents; or
8. Failure of Developer, Construction Contractor, or any subcontractor to ascertain the conditions affecting the Work, including any site conditions or other conditions of the property.

6. **Warranties; Materials; Workmanship; Separate and Independent; Remedies.**

a. **General.** Developer shall ensure that (i) all Design Services are performed in accordance with applicable Codes and Standards and conform to generally accepted standards of the applicable industry in the Commonwealth of Virginia, and (ii) all Construction is in accordance with applicable Codes and Standards and the requirements of the Plans, Specifications, and other Contract Documents.

The parties acknowledge that Developer will not construct the Facility but has instead contracted with the Construction Contractor for the portion of the Work consisting of Construction. Accordingly, Developer shall assign to the County or otherwise cause the Construction Contractor to grant to the County all warranties and indemnities provided by the Construction Contractor. Without limiting the generality of the preceding sentence, Developer shall cause Construction Contractor to deliver to the County a written warranty covering all Materials and workmanship provided for Construction of the Facility. The Construction Contractor's warranty must warrant that that all Construction is in accordance with applicable Codes and Standards and the Plans, Specifications, and other Contract Documents, and free from Defect in Materials, equipment, and workmanship for a period of two years after the date of Substantial Completion. The Construction Contractor's warranty is in addition to the

warranties of Developer set out in this Section 6. Developer must satisfy this obligation prior to Final Completion.

b. **Materials.** Developer warrants that all Materials incorporated into the Facility will be new, in first-class condition, and shall not contain any material known to be hazardous to the health of construction workers, maintenance workers, or occupants, or harmful to other components or materials.

If a brand name, material, product, or model number referenced in the Plans, Specifications, or other Contract Documents is not available, the Construction Contractor may propose alternative equal materials, products, or model numbers for approval by the County. The County may request that the Developer submit a determination from the appropriate Design Professional that any proposed alternative equal material, product, or model number will perform the same function and have equal capabilities, service life, economy of operations, and suitability for the intended purpose. The County shall have the right to limit or reject substitutions at its sole discretion. Developer shall be responsible for making all changes necessary to adapt and accommodate any approved equal or substitute material, product, or model number at Developer's expense.

Developer shall ensure that the Construction Contractor notifies Developer immediately if the Construction Contractor becomes aware that a Material contains hazardous or harmful materials. In such event, Developer shall ensure Construction Contractor takes no further steps to acquire any such Material without Developer first obtaining the County's approval. Likewise, if Developer becomes aware that a Material contains hazardous or harmful materials, it shall notify the Construction Contractor and ensure that no further steps to acquire any such Material are taken without first obtaining the County's approval.

Developer represents that it has the right to reject Material failing to conform to the Plans, Specifications, or other Contract Documents and require the Construction Contractor to replace rejected Material with conforming Material without charge and to promptly separate and remove rejected Material from the site of the Facility. Further, Developer represents that it has the right to procure conforming Material and charge the cost to Construction Contractor if the Construction Contractor fails to replace rejected Material immediately.

c. **Workmanship.** Developer warrants (i) that the Work shall be of the highest quality and in accordance with the Plans, Specifications, and other Contract Documents, (ii) that the Work shall be performed or provided by persons qualified at their respective trades, and (iii) that the Work will be free from Defect for a period of two years after the date of Substantial Completion.

d. **Warranties Separate and Independent.** The warranties under this Section 6 shall be separate and independent from and in addition to any other guarantees and obligations of the Construction Contractor and the Developer in their submittals to the County and under Virginia law.

e. **Remedies.** If, within the applicable warranty period, Work requires repair, reperformance, or modification due to errors, omissions, or other Defects in Design, or because Material, equipment, or workmanship were Defective, inferior, or not in accordance

with the Plans, Specifications, other Contract Documents, or Codes and Standards, Developer shall promptly, and without additional expense to the County:

1. Repair, replace, reperform, or modify the Work to comply with the Plans, Specifications, other Contract Documents, and Codes and Standards;
 2. Correct all damage to equipment and the County's property, including the Facility and its contents, caused by the Defective Work;
 3. Correct any Work, equipment, or County property, including the Facility and its contents, disturbed by the corrective work; and
 4. Reimburse the County for all reasonable and documented costs to repair, replace, reperform, or modify the Work, if, after reasonable notice from the County, Developer fails to promptly correct the Defective Work covered under the warranties in this Agreement and the County corrects the Defective Work itself or through others.
7. **Performance and Payment Bonds.** Upon execution of this Agreement, Developer shall deliver to the County AIA Document A312 Performance and Payment Bonds fully executed by Construction Contractor and one or more surety companies legally licensed to do business in Virginia and in an amount equal to one hundred percent (100%) of the Construction Contract. The bonds must include the County as a dual obligee with Developer, with rights equal to the Developer under the bonds. If more than one surety executes the bond, each shall be jointly and severally liable to the County for the entire amount of the bond. Sureties shall be selected by Developer, subject to approval by the County. Approval of the bonds shall be a precondition to payment under this Agreement.
8. **Mechanic's Liens.** Mechanic's liens may not be filed or recorded on County property. Developer shall keep the County's property and Materials free and clear from all mechanic's liens. Developer shall, upon notice from the County, cause any liens filed or recorded to be released within thirty (30) Days from the date of notice at Developer's cost and expense. If Developer fails to do so, the County shall have the right, but not the obligation, to cause such lien to be released by bonding or otherwise, and Developer shall indemnify and hold harmless the County from all costs and expenses incurred or to be incurred as a result, including bond premiums, court costs, and reasonable attorneys' fees arising from or related to such liens. The County may withhold payment of any sums due to Developer until any such liens are released and may deduct such costs or expenses from any payment then due or thereafter becoming due to Developer.
9. **Inspections; Destructive Inspection; Inspections Required by Law.**
 - a. **County's Right to Inspect.** The County may inspect the Materials and Construction, so long as such monitoring and inspection does not unreasonably interfere with any business of the Developer or its contractors or subcontractors. Notwithstanding any monitoring or inspection by the County, Developer is not relieved of its duty to comply with the Plans, Specifications, other Contract Documents, and all Codes and Standards. No inspection by the County shall be deemed to waive any right of the County to require Developer to fulfill all of the terms and conditions of the Contract Documents, and no inspection shall constitute acceptance of

Work not in accordance with the Plans, Specifications, other Contract Documents, or Codes and Standards.

b. **County's Right to Reject Non-Conforming Materials.** Developer shall notify the County when Materials have been delivered and stored at the storage site agreed to by the Construction Contractor and Developer. The County will have five business days from receipt of such notice to inspect the delivered Materials. If the County determines that the delivered Materials do not conform to the Plans, Specifications, or other Contract Documents, it may reject the non-conforming Materials and require Developer to replace rejected Materials with conforming Materials without charge. Developer shall promptly separate and remove rejected Materials from the site. If Developer fails to replace rejected Materials immediately, the County may procure conforming Materials and charge the cost to Developer. In addition, if any inspection reveals non-conforming Materials, Developer shall reimburse the County for the cost of inspection. The County may offset the costs of any such inspection against any amounts due to Developer.

c. **County's Right to Reject Non-Conforming Construction.** The County may reject Construction not conforming to the Plans, Specifications, other Contract Documents, or Codes and Standards, and Developer shall correct the rejected Construction with conforming Construction without charge. If Developer fails to correct rejected Construction immediately, the County may correct the rejected Construction and charge the cost to Developer. If the County rejects Construction as non-conforming, Developer shall stop similar Construction in other areas of the project until the County has approved corrective measures. In addition, when certain Construction is related to or dependent on non-conforming Construction, Developer shall stop such related or dependent Construction until the non-conforming Construction is corrected, or until Developer presents an alternative solution to the satisfaction of the County. In addition, if any inspection reveals non-conforming Construction, Developer shall reimburse the County for the cost of inspection. The County may offset the costs of any such inspection against any amounts due to Developer.

d. **Destructive Inspection.** If the County reasonably believes that a Defect exists, the County may inspect completed Construction by removing or tearing out a portion of the Construction. If the County removes or tears out completed Construction for inspection and some or all of the inspected Construction is found not to conform to the Plans, Specifications, other Contract Documents, or Codes and Standards, Developer must replace or correct without charge to the County all of the Construction that was removed or torn out for the inspection, including any portions of the removed or torn out Constructions that conformed to the Plans, Specifications, other Contract Documents, or Codes and Standards. If the County removes or tears out completed Construction that is found to conform entirely to the Plans, Specifications, other Contract Documents, and Codes and Standards, the County will issue an additive Change Order for Developer's replacement of the removed or torn out Construction.

e. **Inspections Required by Law.** Notwithstanding subsection 9(d) above, when the Plans and Specifications, other Contract Documents, or the Codes and Standards require certain Construction to be inspected before the Construction is covered or completed, and the Construction is covered or completed without the required inspection, the County may perform, or cause to be performed, destructive inspection and testing, and Developer shall replace or correct all of the Construction that was removed or torn out for the inspection regardless of whether the inspected Construction conformed to the requirements of the Plans, Specifications, other Contract

Documents, and Codes and Standards.

10. **Compensation: Payments: Limitations: Audit.**

a. **Guaranteed Maximum Price.** As compensation for the Work (including the land purchased by the County for the Facility) pursuant to the Contract Documents, the County will pay the Developer a total amount not to exceed \$50,000,000. For clarity, the Guaranteed Maximum Price includes sums already paid by (or due from) the County to Developer pursuant to the First Interim Agreement (for the land purchased by the County for the Facility), the Second Interim Agreement (for demolition and Design Services), and the Third Interim Agreement (for additional demolition work and the acquisition, delivery, and storage of Materials), as shown on **Exhibit A.**

b. **Construction Cost.** As total compensation for the Construction, the County will pay the Developer an amount not to exceed \$39,786,653 ("Construction Cost"). For clarity, the Construction Cost includes sums already paid by (or due from) the County to Developer pursuant to the Third Interim Agreement, as shown on **Exhibit A.**

c. **Requests for Payment.** To request a payment, Developer shall submit a Request for Payment including the following items:

1. A copy of the Certificate for Payment issued to Developer by the Architect under the Construction Contract; and
2. The data relied upon by the Architect to issue the Certificate for Payment, including the then-current schedule of values and the itemized application for payment and all supporting data submitted by Construction Contractor. If the Request for Payment includes amounts for Materials, the supporting data must include written or electronic evidence of delivery and receipt, the suppliers' written or electronic invoices for the Materials delivered, an indication of the identification markings used on the delivered Materials (which must clearly indicate that the Materials are for Construction of the Facility), and documentation establishing that the delivered Materials are covered by all-risk builder's risk insurance procured by the Construction Contractor in an amount not less than the fair market value of the Materials and that the insurance includes the County as an additional insured. If the Request for Payment includes amounts for soft costs, such soft costs must be itemized and the supporting data must include sufficient information to justify the allocation of such soft costs to Construction completed during the period covered by the Request for Payment.

Each Request for Payment shall cover one calendar month ending on the last day of the month. A Request for Payment constitutes a representation by Developer to the County that, to the best of Developer's knowledge, information, and belief, Construction has progressed to the point indicated, the Construction is in accordance with applicable Codes and Standards and the requirements of the Plans, Specifications, and other Contract Documents, and that the amount requested is appropriate. A Request for Payment may include only that portion of the

Construction Cost properly allocable to Construction completed during the period covered by the Request for Payment and that portion of the Construction Cost properly allocable to Materials delivered during the period covered by the Request for Payment and suitably stored at the storage site agreed to by the Construction Contractor and Developer. Each Request for Payment made prior to Substantial Completion must reflect retainage of five percent (5%). Prior to submitting a Request for Payment, Developer shall deduct any amounts certified by the Architect that are in addition to the Construction Cost and not the subject of a Change Order approved under Section 5 of this Agreement. The cumulative amount of payments under this Agreement and the Third Interim Agreement shall not exceed the Construction Cost except as provided in a Change Order approved under Section 5 of this Agreement.

The County will have five business days from receipt of a Request for Payment to verify the information in the Request for Payment and to notify Developer if the County disapproves of the Request for Payment or any part thereof. If the County does not disapprove of the Request for Payment, the County will make payment in an amount supported by the Request for Payment (less any amounts the County may withhold pursuant to its rights under this Agreement) not later than the date specified in the Request for Payment, provided that the County received the Request for Payment not less than 15 Days before such date. No payment by the County shall be deemed to waive any right of the County to require Developer to fulfill all of the terms and conditions of the Contract Documents, and no payment shall constitute acceptance of Work not in accordance with the Plans, Specifications, other Contract Documents, or Codes and Standards.

If the County disapproves of the Request for Payment, or any part thereof, it will state the reasons for disapproval within the five-business-day review period. Developer shall promptly supplement its Request for Payment as necessary to address the County's objections and resubmit the Request for Payment to the County for approval. Within two business days of receipt of any supplemental information, the County will notify Developer whether the County approves or disapproves of the Request for Payment as supplemented. This process shall be repeated, if necessary, until the County's objections have been addressed.

Developer warrants that title to all Work covered by a Request for Payment will pass to the County no later than the time of payment. Developer further warrants that upon submittal of a Request for Payment all Work for which payments have been received from the County shall, to the best of Developer's knowledge, information, and belief, be free and clear of liens, claims, security interests, or encumbrances, in favor of Developer, Construction Contractor, subcontractors, suppliers, or other persons or entities that provided labor, materials, equipment, or services relating to the Work. Nonetheless, risk of loss or damage to the Materials and the Construction remains with Developer until Substantial Completion, unless such loss or damage is caused solely by the County or its agents.

d. **Payment at Substantial Completion.** Following Substantial Completion, and consent of surety if any, the County will make payment of retainage applying to the Construction less any amounts the County may withhold pursuant to its rights under this Agreement and any amounts for Work that is incomplete or not in accordance with the requirements of the Contract Documents.

e. **Audit.** For a period of three years after the last payment is made to Developer

under this Agreement, Developer shall keep and maintain complete and accurate records, books of account, reports, and other data pertaining to its performance under the Contract Documents. Upon reasonable notice from the County, Developer shall make such records, books of account, reports, and other data available during normal business hours for inspection and audit by the County and its designee.

11. **Project Closeout; Punch-List; Manuals; As-Built Drawings; Transfer of Warranties.**

a. **Punch-List Work.** Developer shall notify the County in writing after achieving Substantial Completion. Upon receipt of such notice, the County will inspect the Work and issue a written punch-list setting forth all remaining Work to be performed by Developer before Final Completion.

When Developer contends it has completed all punch-list work, it shall notify the County in writing. Upon receipt of such notice, the County will inspect the Work and either generate a second punch-list of items unresolved from the first list or issue a letter of Final Completion to Developer. If a second punch-list is required, the process shall be repeated until the County issues a letter of Final Completion to Developer. After the County issues a letter of Final Completion to Developer, the County will make payment of any remaining retainage less any amounts the County may withhold pursuant to its rights under this Agreement.

b. **Operation and Maintenance Manuals.** The County will not issue a letter of Final Completion to Developer until Developer has provided all normal and customary operation and maintenance manuals to the County for all mechanical, electrical, plumbing, structural, roofing, windows, door treatments, HVAC, and exterior components.

c. **As-Built Drawings.** During the Work, Developer shall maintain a master set of drawings on the job site containing a complete, up-to-date, and legible record of the As-Built Drawings marked to record all revisions and changes made during the Work. The County reserves the right to review the contemporaneous As-Built Drawings at any time during the Work.

Upon completion of the Work, Developer shall provide the County with one final, complete, reproducible set of the As-Built Drawings incorporating all revisions and changes made during Construction. Developer shall certify to the County the correctness of the final As-Built Drawings and the consistency of the final As-Built Drawings with the Plans and Specifications and other Contract Documents.

Before the County will issue a letter of Final Completion to Developer, Developer shall obtain a set of Record Drawings prepared from the final As-Built Drawings and deliver the Record Drawings to the County. Developer and Architect shall certify to the County the correctness of the Record Drawings and that the Record Drawings are consistent with the Plans and Specifications and other Contract Documents.

d. **Transfer of Warranties.** Developer shall obtain each transferable guarantee or warranty of equipment, Materials, or installation furnished by any supplier, manufacturer, or installer. Developer shall obtain and furnish to the County all information required to make any such guarantee or warranty legally binding and enforceable by the County and shall submit such information and the guarantee or warranty to the County in sufficient time to allow the County

to meet any time limitation specified in the guarantee or warranty or, if no time limitation is specified, before Final Completion. The County will not issue a letter of Final Completion until Developer has completed its obligation under this subsection 11(d) and its obligation under subsection 6(a).

e. **Clean-up.** Before the County will issue a letter of Final Completion to Developer, Developer shall remove all construction equipment, machinery and tools, surplus Material, false Work, and waste and debris of every nature resulting from the Work and shall put the County's property in a neat, orderly condition, including removing all paint and mortar splatters and other defacements. If Developer fails to clean up as required by this subsection, the County may do so and charge the costs to Developer, or may offset such costs against any amounts due to Developer.

12. **Financial Information and Statements.** During the term of this Agreement, Developer shall provide monthly up-to-date financial statements detailing Developer's draws on the loans, if any, financing Developer's implementation of its obligations under this Agreement and up-to-date information regarding payments to contractors and subcontractors. If Developer fails to furnish information regarding payments to contractors and subcontractors within seven Days of a request for such information by the County, the County shall have the right to contact contractors, subcontractors, and suppliers to ascertain whether they have been properly paid.
13. **Accuracy of Information: Representation & Warranties.** Developer represents to the County that (i) to the best of Developer's knowledge and belief as of the Effective Date all factual statements made in Developer's submissions to the County evidencing the Facility (including those pertaining to prior experience and expertise) are true, accurate, and not misleading in any material respects, (ii) Developer has the expertise and capacities to perform its obligations under this Agreement and to produce and provide the Work under the Contract Documents, (iii) that all Work shall be performed by appropriately licensed and qualified entities or individuals, and (iv) Developer has full power and authority to enter into this Agreement, and the person[s] signing this Agreement on behalf of Developer has full power and authority to bind Developer under this Agreement.
14. **Indemnification.** Developer will indemnify and hold harmless the County (and the members of its Board of Supervisors and its officers, employees, and agents) from and against any loss, damage, liability and expense (including reasonable attorneys' fees) arising from (i) bodily injury or property damage caused by the negligent or wrongful act, error, or omission of Developer, or any of Developer's employees, officers, contractors, agents or others for which Developer is legally responsible or who were otherwise acting on Developer's behalf, or (ii) the claims of third parties against the County to the extent they arise because of the Developer's failure to perform the Developer's obligations, or its breach of any representation or warranty made, under the Contract Documents, or (iii) the violation of any applicable law or regulation by Developer, or any of Developer's employees, officers, contractors, agents or others for which Developer is legally responsible or who were otherwise acting on Developer's behalf. This indemnification provision will survive the expiration of the Agreement or its earlier termination, and is not, and is not to be construed as, a limitation of liability.
15. **Independent Contractors.** Developer is an independent contractor for all purposes of this Agreement. Neither Developer nor any of its employees, agents, subsidiaries or subcontractors is an employee, servant, agent, partner, or joint venture of, or with, the County by reason of this

Agreement, the Contract Documents, or any other reason. Neither the County, nor any of its employees, agents, or subcontractors is an employee, servant, agent, partner, or joint venture of, or with, Developer by reason of this Agreement, the Contract Documents, or any other reason. Nothing in the Contract Documents shall create any contractual relationship between the County and any contractor and/or supplier of Developer, nor shall the Contract Documents create any obligation on the part of the County to pay for or to see to the payment of any amounts due any contractor and/or supplier of Developer, except as expressly provided in this Agreement or as may otherwise be required by law.

16. **No Liability of Officials, Employees or Agents.** No director, officer, official, employee, agent or representative of the County is, or will be, personally liable to Developer or any successor in interest to Developer as a consequence of any default or breach by the County for any sum that may become due to Developer or any successor in interest to Developer, or on any obligation incurred under the Contract Documents. No officer, official, employee, agent or representative of Developer will be personally liable to the County, or any successor in interest, as a consequence of any default or breach by Developer for any amount which may become due to the County or any successor in interest, or on any obligation incurred under the Contract Documents.

17. **Insurance.**

a. **Coverages.** Developer must carry the following insurance coverages at its expense: Workers' compensation insurance; commercial general liability insurance (on an occurrence basis); automobile liability insurance for any automobile owned or hired; and umbrella/excess liability insurance. The commercial general liability policy must be for a combined single limit for personal injury and property damage of not less than \$1,000,000, and it must provide coverage, at a minimum, for (i) broad form contractual liability specifically covering this Agreement, (ii) products liability and completed operations, and (iii) broad form property damage coverage. The automobile liability policy must be a combined single limit policy for bodily injury and property damage of not less than \$1,000,000. The umbrella/excess liability policy must be for a maximum single limit of \$10,000,000 for supplementing the commercial general liability policy, workers' compensation coverage, and automobile liability policy. Workers' compensation coverage must conform to statutory requirements.

In addition, Developer shall cause Construction Contractor to procure and maintain, at its cost, all-risk Builder's Risk insurance (or similar coverage acceptable to the County) covering all Construction and Materials in an amount equal to one hundred percent (100%) of the Construction Cost set forth in subsection 10(b) above to represent the total value of the Construction and Materials on a replacement cost basis. Any loss payable under the Builder's Risk insurance shall be payable to the County, in accordance with its interests, and then to any other persons insured under such coverage.

b. **Insurers; Insureds; Certificates.** Insurance policies required under this Agreement must be issued by companies authorized to do insurance business in the Commonwealth of Virginia and reasonably acceptable to the County. Those policies must be primary and non-contributory with any other insurance coverage or self-insurance carried by the County with respect to any claims arising out of or in connection with this Agreement. The commercial general liability, automobile liability, and umbrella/excess liability insurance

policies must name the County, its officers, employees and agents as additional insureds. All insurers shall waive rights of subrogation against the County for any claims covered by the insurance required in this Agreement. Upon the Effective Date, and as may be reasonably required by the County until Final Completion, Developer must furnish certificates of insurance evidencing the required coverages. All insurance policies shall be in form, amounts, and with such companies as are reasonably acceptable to the County.

c. **Insurance Related Covenants.** Developer must (i) notify the County promptly after Developer learns of any loss, damage, or injury related to or in connection with the Work or the performance or non-performance thereof under the Contract Documents; (ii) notify any applicable insurance carrier in compliance with the policy terms, (iii) take no action (such as admission of liability) that might bar the County from obtaining any protection afforded by any policy the County may hold, or that might prejudice the County in its defense to any claim, demand, or suit within limits prescribed by the policy or policies of insurance; and (iv) aid and cooperate with the County in every reasonable respect with respect to such insurance and any covered loss.

d. **Minimum Requirements.** The required insurance coverages specified in this provision are minimum insurance coverages and coverage amounts, and those specifications are only for the purposes of this Agreement. The County has not assessed the risk to which Developer may be exposed, or the liability Developer may incur, in connection with this Agreement, nor has the County represented in any fashion that such coverages or coverage amounts are prudent or otherwise sufficient to protect Developer's interests.

18. **Default: Remedies: Limitations.** If Developer is adjudged bankrupt, or makes a general assignment for the benefit of its creditors, or if a receiver is appointed on account of Developer's insolvency, or if Developer persistently or repeatedly refuses or fails, except in cases for which an extension of time is provided, to perform the Work and its obligations under the Contract Documents within the time periods specified in the Contract Documents, or if Developer otherwise materially defaults in its performance of the Agreement, the County may, without prejudice to any other right or remedy, terminate this Agreement after giving Developer 30 Days' written notice. Upon any termination of this Agreement, the County shall be entitled to take immediate possession of the Work for which the County has made payment, and, within 30 Days of termination, the County will proceed to remove from Developer's storage facility any paid-for Materials not yet incorporated into the Facility.

Notwithstanding anything in this Agreement, neither the County nor Developer will be liable to the other Party for any punitive, indirect, or consequential damages arising in connection with this Agreement (including lost profits, opportunity costs, or any other damages).

19. **Notices.** To be effective, each notice, consent, approval, waiver, or similar communication or action required or permitted to be given under this Agreement (a "Notice") must be in writing and must be delivered either by private messenger service (including a nationally recognized overnight courier) or by email with delivery confirmation, addressed as provided in this provision. Each Notice will be considered given on the date it is confirmed received, unless delivery is evaded, in which case, the date delivery is attempted will be considered the date the Notice is received. Each address set forth in this provision will continue in effect for all

purposes under this Agreement unless a Party replaces its address information by appropriate new information by a Notice to the other Party in compliance with this provision:

To the County:

Oscar Knott, Director of Purchasing
County of Henrico Department of Finance
P.O. Box 90775
Henrico, VA 23273
Email: kno008@henrico.us

Required copy to:

lut08@henrico.us and tok@henrico.us

To the Developer:

Robert W Hargett
2800 Patterson Avenue
Suite 200
Richmond, VA 23221
Email: rhargett@rebkee.com

Required copy to:

Email: bmcneal@rebkee.com and tpeake@peakelawgroup.com

20. Claims.

a. **Notice of Claims; Filing; Time Limits.** Developer shall submit to the County a written notice of intent to file a Claim within 21 Days of the occurrence upon which the Claim is based. The notice of intent must state that it is a “notice of intent to file a Claim” and must include a written statement describing the occurrence upon which the Claim is based and the relief sought. For purposes of this Section 20, the term “occurrence” means the condition, event, act or omission of the County, or other basis that allegedly caused or may cause damage to Developer.

Developer shall submit the Claim and any supporting information reasonably available to it within 21 Days of submitting its notice of intent to file a Claim. Unless otherwise agreed by the parties, the County will respond in writing to a Claim within 30 Days of receiving the Claim. If the County does not respond within such 30-Day period (or such other period as agreed to by the parties), the Claim will be deemed denied. The failure of Developer to comply with the time limits in this subsection with respect to any Claim shall bar such Claim. Developer waives all Claims and related causes of action not commenced in accordance with this section.

The decision of the County shall be final and conclusive unless Developer initiates legal action in the Circuit Court for the County of Henrico, Virginia within 1 year from the date of Final Completion.

For the avoidance of doubt, this Section 20 does not require the County to file a claim, demand, or other assertion prior to exercising any of its remedies in accordance with this

Agreement (including imposing liquidated damages) or seeking other relief. Neither the process nor the limitations set forth in this section apply to claims, demands, assertions, or related causes of action of the County.

b. **Continuing Performance.** Pending final resolution of any Claim, Developer shall proceed diligently with performance of the Agreement and the County will continue to make payments in accordance with Section 10 of this Agreement, less any amounts the County may withhold pursuant to its rights under this Agreement.

21. **Delays.** If Work is delayed by (i) the County's failure to comply with its obligations under this Agreement or (ii) epidemics, fires, floods, Abnormal Weather, hurricanes, tornadoes, or similar events beyond the control and without the fault or negligence of Developer or its contractors (including subcontractors of any tier), Developer will be entitled to an extension of the Completion Date equal to the period of delay as determined pursuant to the Claims procedure in Section 20 of this Agreement. For the avoidance of doubt, clause (ii) of this section expressly excludes labor disputes.

If Developer claims a delay due to Abnormal Weather, it must substantiate the delay with weather data for Richmond, Virginia from the National Oceanic and Atmospheric Administration.

In the event of a delay under clause (i) of this section, Developer may seek additional compensation by filing a Claim pursuant to Section 20 of this Agreement. Except for a delay under clause (i) of this section, Developer may not seek additional compensation (including for extended project overhead) in connection with a delay.

22. **Ownership of Work Product.** Developer shall deliver to the County all rights of ownership or license(s) for use of any work product provided to Developer by any Design Professional providing Design Services for the Facility. Developer warrants that the County will have all necessary rights to use such work product in connection with its occupancy and use of the Facility, including for maintenance and repairs, future renovations and expansions, and for other purposes the County deems appropriate.

23. **General.**

a. **Governing Law; Binding Contract; Waiver.** This Agreement is governed by the laws of the Commonwealth of Virginia without giving effect to its choice of law principles. This Agreement is binding upon, and inures to the benefit of, each of the Parties and their respective permitted legal successors and permitted assigns. The failure of a Party to demand strict performance of any provision, or to exercise any right conferred, under this Agreement is not, and is not to be construed as, a waiver or relinquishment of that Party's right to assert or rely on that provision or right in the future. Either Party, however, may elect to waive any right or benefit to which it is entitled under this Agreement.

b. **No Third-Party Beneficiary or Other Similar Rights.** There are no third-party beneficiaries to this Agreement. Accordingly, no third-party is entitled to make any claim under this Agreement for failure to perform or other breach under this Agreement. Only the Parties (and their respective permitted successors and permitted assigns) are entitled to rely upon the provisions of this Agreement.

c. **Compliance with Laws.** Developer must comply, and must cause Developer's agents, contractors, and subcontractors to comply, with all federal, state and local laws, rules, regulations and ordinances applicable to the performance of its obligations under this Agreement.

d. **Prior Agreements and Discussions.** Except as provided otherwise in this Agreement, the Parties agree that all proposals, recommendations, discussions, understandings, and agreements (whether in writing or oral) between the County and Developer regarding the subject matter of this Agreement are expressly superseded by this Agreement. Moreover, the Parties agree that all proposals, recommendations, discussions, understandings, and agreements (whether in writing or oral) between the County and Developer regarding construction of the Facility or operation of the Facility after the completion of its construction are expressly superseded by this Agreement. The submission of any unexecuted copy of this Agreement does not constitute an offer to be legally bound by the provisions of the document submitted; and no Party will be bound by this Agreement until it is approved, executed and delivered by both of the Parties. However, for the avoidance of doubt, nothing in this Agreement shall be construed to affect the validity of the First Interim Agreement, the Second Interim Agreement, or the Third Interim Agreement, or any of the obligations in those agreements.

e. **Assignment.** Developer is not entitled to assign its rights, nor delegate its duties, under this Agreement without the prior consent of the County, which consent the County may withhold in its sole discretion.

f. **Entire Agreement; Amendment; Counterparts.** This Agreement constitutes the entire agreement of the Parties. This Agreement may only be amended or modified by a writing signed on behalf of each of the Parties. This Agreement may be signed in any number of counterparts, and, so long as each Party signs at least one counterpart, each signed counterpart evidences an original Agreement, but all signed counterparts together constitute but one Agreement.

g. **Rules of Usage and Interpretation.** The captions in this Agreement are for convenience only and are not to be used in its interpretation. This Agreement shall not be construed against one Party, or the other Party, on the basis that its counsel drafted it or participated in its drafting. The words "include," "including," or words to similar purport are not to be construed to be words of limitation. References to a Party means and includes that Party and its permitted successors and permitted assigns.

h. **Venue.** Any legal action, equitable cause, or other judicial proceeding with respect to this Agreement must be brought in the courts of the Commonwealth of Virginia in the County of Henrico and in no other courts. By signing this Agreement, each Party accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of those courts.

i. **Annual Appropriations.** The parties acknowledge that this Agreement is subject to annual appropriations by the Henrico County Board of Supervisors.

j. **Filing.** The County will file a copy of this Agreement with the Commonwealth of Virginia's Auditor of Public Accounts in accordance with the PPEA and Guidelines.

k. **Equal Opportunity Employment.** During the performance of this Agreement, Developer agrees as follows:

1. **No Discrimination** — Developer will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or other basis prohibited by federal or state law relating to discrimination in employment, except where there is a bona-fide occupational qualification reasonably necessary to the normal operation of the Developer. Developer agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

2. **Identification as Equal Opportunity Employer** — Developer, in all solicitations or advertisements for employees placed by or on behalf of the Developer, will state that Developer is an equal opportunity employer.


l. **Inclusion in Subcontracts.** Developer will include or cause the Construction Contractor to include the provisions of the foregoing subsection 23(k) (substituting the subcontractor or vendor for Developer or Construction Contractor as the obligated party) in its contracts with the subcontractor or vendor and require the subcontractor to include such provisions in every subcontract or purchase order of over \$ 10,000 so that the provisions will be binding upon each subcontractor or vendor.

m. **Drug-free Workplace.** During the performance of this Agreement, Developer agrees to (i) provide a drug-free workplace for Developer's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in Developer's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of Developer that Developer maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses (substituting the subcontractor or vendor for Developer as the obligated party) in every subcontract or purchase order of over \$10,000 so that the provisions will be binding upon each subcontractor or vendor. For the purposes of this paragraph, "drug-free workplace " means a site for the performance of work done in connection with this Agreement by Developer where its employees are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the Agreement.


n. **Unauthorized Aliens.** Developer does not, and shall not during the performance of this Agreement, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986.


WITNESS the following signatures and seals.

APPROVED AS TO FORM


Assistant **COUNTY ATTORNEY** 01/07/22
Item No. 429-21
December 14, 2021

COUNTY OF HENRICO

By: 
Name: John A. Vithoulkas
Title: County Manager
Date: 1/10/2022

ATTEST: 

Clerk

THE REBKEE COMPANY

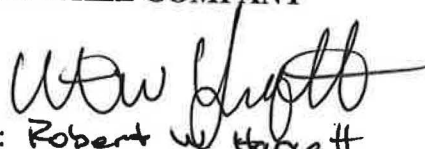
By: 
Name: Robert W. Hargett
Title: V.P.
Date: 01/05/2022

Exhibit A: Guaranteed Maximum Price Schedule

Exhibit B: Contract Schedule

Exhibit C: Plans and Specifications

Exhibit D: Third Interim Agreement

Exhibit E: Second Interim Agreement

Exhibit F: First Interim Agreement

Exhibit G: Change Orders and other modifications (if any)

Exhibit A: Guaranteed Maximum Price Schedule

Henrico County Indoor Sports Complex Glen Allen, VA

DESCRIPTION OF WORK	1st Interim Agreement ¹	2nd Interim Agreement ²	3rd Interim Agreement ³	Comprehensive Agreement ⁴	Total Scheduled Value ⁵
Property Acquisition	\$8,300,000	\$0	\$0	\$0	\$8,300,000
Soft Cost					
Survey (Alta & Topo)	\$0	\$54,030	\$0	\$0	\$54,030
Property Condition Assessment	\$0	\$8,178	\$0	\$0	\$8,178
Preliminary Geotechnical Investigation	\$0	\$11,600	\$0	\$0	\$11,600
Building Construction Documents	\$0	\$535,930	\$0	\$180,386	\$716,316
Civil Plan of Development	\$0	\$162,604	\$0	\$0	\$162,604
Operational Pre construction Services	\$0	\$73,405	\$0	\$0	\$73,405
Contractor Pre Construction Services	\$0	\$80,000	\$0	\$0	\$80,000
Pre Demolition Services	\$0	\$249,299	\$0	\$0	\$249,299
Construction Management Fee	\$0	\$25,000	\$0	\$1,725,000	\$1,750,000
Construction Testing Services	\$0	\$0	\$0	\$125,000	\$125,000
Other Soft Costs/Contingency	\$0	\$178,301	\$0	\$269,973	\$448,274
Subtotal	\$0	\$1,378,347	\$0	\$2,300,359	\$3,678,706
Hard Cost					
Demolition	\$0	\$535,000	\$75,000	\$339,217	\$949,217
General Conditions	\$0	\$0	\$233,100	\$666,620	\$899,720
Supervision	\$0	\$0	\$0	\$548,750	\$548,750
Project Management	\$0	\$0	\$61,680	\$318,680	\$380,360
Sitework	\$0	\$0	\$500,000	\$1,839,346	\$2,339,346
Concrete	\$0	\$0	\$630,000	\$3,109,380	\$3,739,380
Masonry	\$0	\$0	\$35,000	\$79,760	\$114,760
Steels & Metals	\$0	\$0	\$1,420,000	\$1,412,599	\$2,832,599
Joist & Decking Materials	\$0	\$0	\$5,350,000	\$1,335,526	\$6,685,526
Rough Carpentry	\$0	\$0	\$15,000	\$59,450	\$74,450
Finish Capentry	\$0	\$0	\$0	\$826,592	\$826,592
Roofing	\$0	\$0	\$550,000	\$1,027,964	\$1,577,964
Caulking/Damproofing	\$0	\$0	\$0	\$67,500	\$67,500
Acoustics	\$0	\$0	\$0	\$1,090,754	\$1,090,754
EFIS	\$0	\$0	\$0	\$135,000	\$135,000
Glass & Glazing	\$0	\$0	\$0	\$669,440	\$669,440
Doors, Frames & Hardware	\$0	\$0	\$75,000	\$175,025	\$250,025
Drywall & Metals Studs	\$0	\$0	\$425,000	\$1,264,150	\$1,689,150
Floor Coverings	\$0	\$0	\$0	\$548,835	\$548,835
Accoustical Ceilings	\$0	\$0	\$0	\$173,635	\$173,635
Painting	\$0	\$0	\$0	\$300,000	\$300,000

FRP	\$0	\$0	\$0	\$58,175	\$58,175
Wood Flooring	\$0	\$0	\$0	\$1,263,291	\$1,263,291
Specialties	\$0	\$0	\$0	\$202,000	\$202,000
Equipment	\$0	\$0	\$0	\$4,500	\$4,500
Furnishings	\$0	\$0	\$0	\$40,000	\$40,000
Conveying Systems	\$0	\$0	\$0	\$89,165	\$89,165
Fire Sprinkler	\$0	\$0	\$0	\$304,220	\$304,220
Plumbing	\$0	\$0	\$150,000	\$1,158,100	\$1,308,100
HVAC	\$0	\$0	\$300,000	\$2,940,000	\$3,240,000
Electrical	\$0	\$0	\$1,000,000	\$3,488,250	\$4,488,250
Fee	\$0	\$0	\$340,352	\$790,238	\$1,130,590
Subtotal	\$0	\$535,000	\$11,160,132	\$26,326,162	\$38,021,294
GRAND TOTALS	\$8,300,000	\$1,913,347	\$11,160,132	\$28,626,521	\$50,000,000

Note 1. See pages A-3 to A-4 for a description of the Real Estate.

Note 2. See **Exhibit E** for additional description of the deliverables, including fee schedule.

Note 3. See **Exhibit D** for additional description of the deliverables, including fee schedule.

Note 4. The Construction Cost (defined in Section 10(b) of the Comprehensive Agreement) consists of the costs listed in the above table under the columns for the Third Interim Agreement and the Comprehensive Agreement.

Note 5. The “Grand Total” of the “Total Scheduled Value” column is the Guaranteed Maximum Price.

First Interim Agreement: Deliverables (Real Estate)

Effective Until Recordation of Deed of Boundary Line Adjustment, as Described in Board of Supervisors Resolution No. 421-21 (December 14, 2021)

Henrico County Indoor Sports Complex
Glen Allen, VA

Facility Parcel

Those certain lots, pieces or parcels of land, lying and being in Henrico County, Virginia, known and designated as "Parcel 2", containing 15.482 acres, more or less, as shown on that certain plat entitled "PLAT SHOWING A BOUNDARY LINE ADJUSTMENT OF SEVERAL PARCELS OF LAND LYING ON THE EAST SIDE OF BROOK ROAD," dated January 7, 2020, made by Jennings Stephenson P.C., and duly recorded in the Clerk's Office of the Circuit Court for the County of Henrico, Virginia, in Plat Book 135, pages 21 & 22.

BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Virginia Center Common Realty Holding, LLC, a Virginia limited liability company, dated January 13, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia in Deed Book 5943, Page 951.

ALSO BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Sears, Roebuck and Co., a New York corporation, dated January 10, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 935.

ALSO BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Impact Investments Group LLC, a Virginia limited liability company, dated January 3, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 898.

Road Parcel

Those certain lots, pieces or parcels of land, lying and being in Henrico County, Virginia, known and designated as "Parcel 7", containing 9.267 acres, more or less, as shown on that certain plat entitled "PLAT SHOWING A BOUNDARY LINE ADJUSTMENT OF SEVERAL PARCELS OF LAND LYING ON THE EAST SIDE OF BROOK ROAD", dated January 7, 2020, made by Jennings Stephenson P.C., and duly recorded in the Clerk's Office of the Circuit Court for the County of Henrico, Virginia in Plat Book 135, page 21 & 22.

BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from

Virginia Center Common Realty Holding, LLC, a Virginia limited liability company, dated January 13, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 951.

ALSO BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Impact Investments Group LLC, a Virginia limited liability company, dated January 3, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 898.

First Interim Agreement: Deliverables (Real Estate)

Effective Upon Recordation of Deed of Boundary Line Adjustment, as Described in Board of Supervisors Resolution No. 421-21 (December 14, 2021)

Henrico County Indoor Sports Complex
Glen Allen, VA

Facility Parcel

Those certain lots, pieces or parcels of land, lying and being in Henrico County, Virginia, known and designated as "Parcel 2 New Area", containing 15.451 acres, more or less, as shown on that certain plat entitled "PLAT SHOWING A BOUNDARY LINE ADJUSTMENT OF LAND LYING ON THE EAST SIDE OF BROOK ROAD," dated March 13, 2021, made by Jennings Stephenson P.C., and duly recorded in the Clerk's Office of the Circuit Court for the County of Henrico, Virginia, in Plat Book ___, pages _____.

BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Virginia Center Common Realty Holding, LLC, a Virginia limited liability company, dated January 13, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia in Deed Book 5943, Page 951.

ALSO BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Sears, Roebuck and Co., a New York corporation, dated January 10, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 935.

ALSO BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Impact Investments Group LLC, a Virginia limited liability company, dated January 3, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 898.

Road Parcel

Those certain lots, pieces or parcels of land, lying and being in Henrico County, Virginia, known and designated as "Parcel 7 New Area", containing 8.673 acres, more or less, as shown on that certain plat entitled "PLAT SHOWING A BOUNDARY LINE ADJUSTMENT OF LAND LYING ON THE EAST SIDE OF BROOK ROAD", dated March 13, 2021, made by Jennings Stephenson P.C., and duly recorded in the Clerk's Office of the Circuit Court for the County of Henrico, Virginia in Plat Book ___, page _____.

BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from

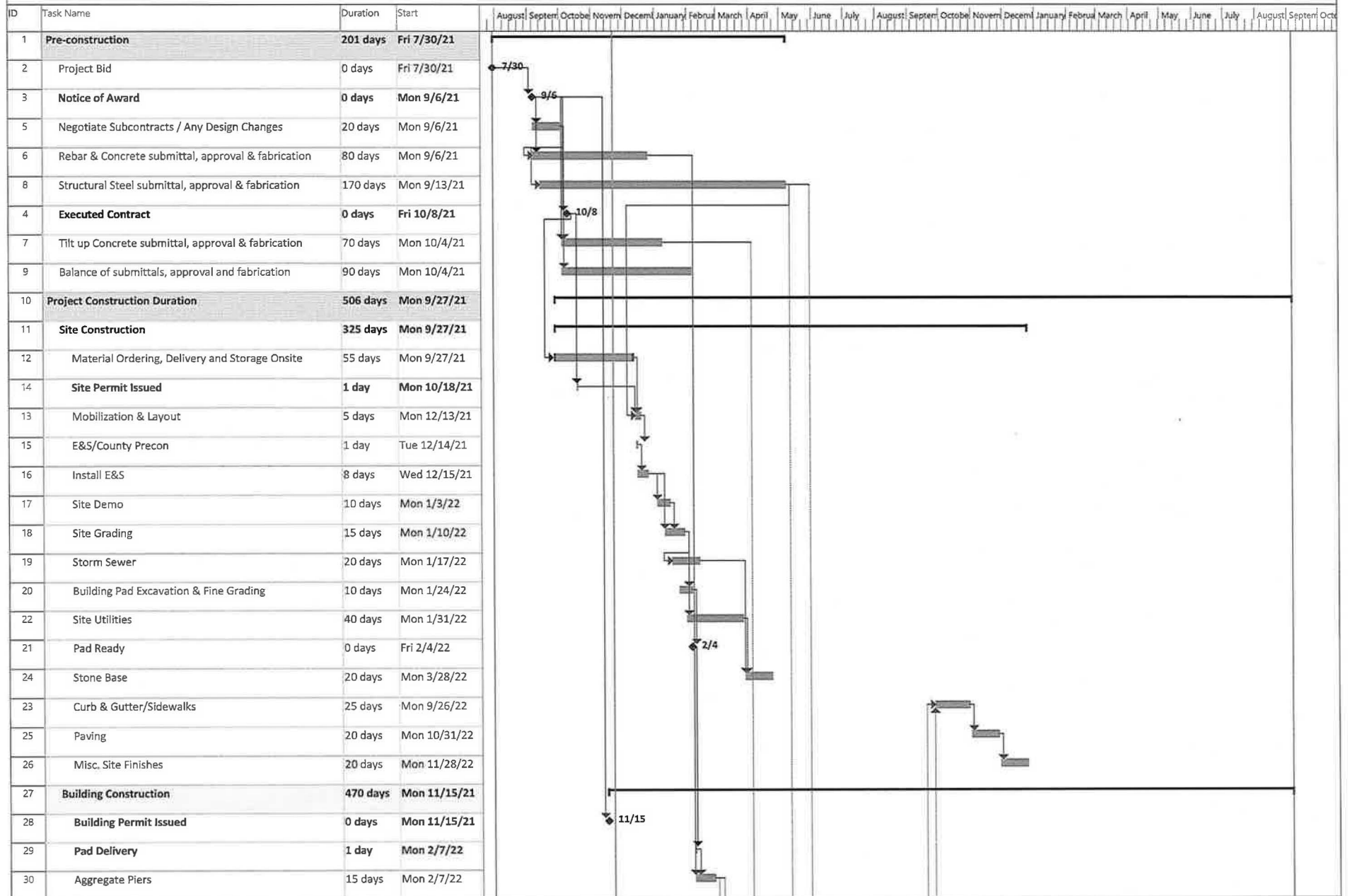
Virginia Center Common Realty Holding, LLC, a Virginia limited liability company, dated January 13, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 951.

ALSO BEING a portion of the same real estate conveyed to Shamin VCC, LLC, a Virginia limited liability company, and VCC Partners LLC, a Virginia limited liability company, by Deed from Impact Investments Group LLC, a Virginia limited liability company, dated January 3, 2020, recorded January 16, 2020, in the Clerk's Office of the Circuit Court of Henrico, Virginia, in Deed Book 5943, Page 898.

Exhibit B: Contract Schedule

Henrico County Indoor Sports Complex
Glen Allen, VA

Indoor Sports & Convocation Center Glen Allen, VA



Indoor Sports & Convocation Center Glen Allen, VA

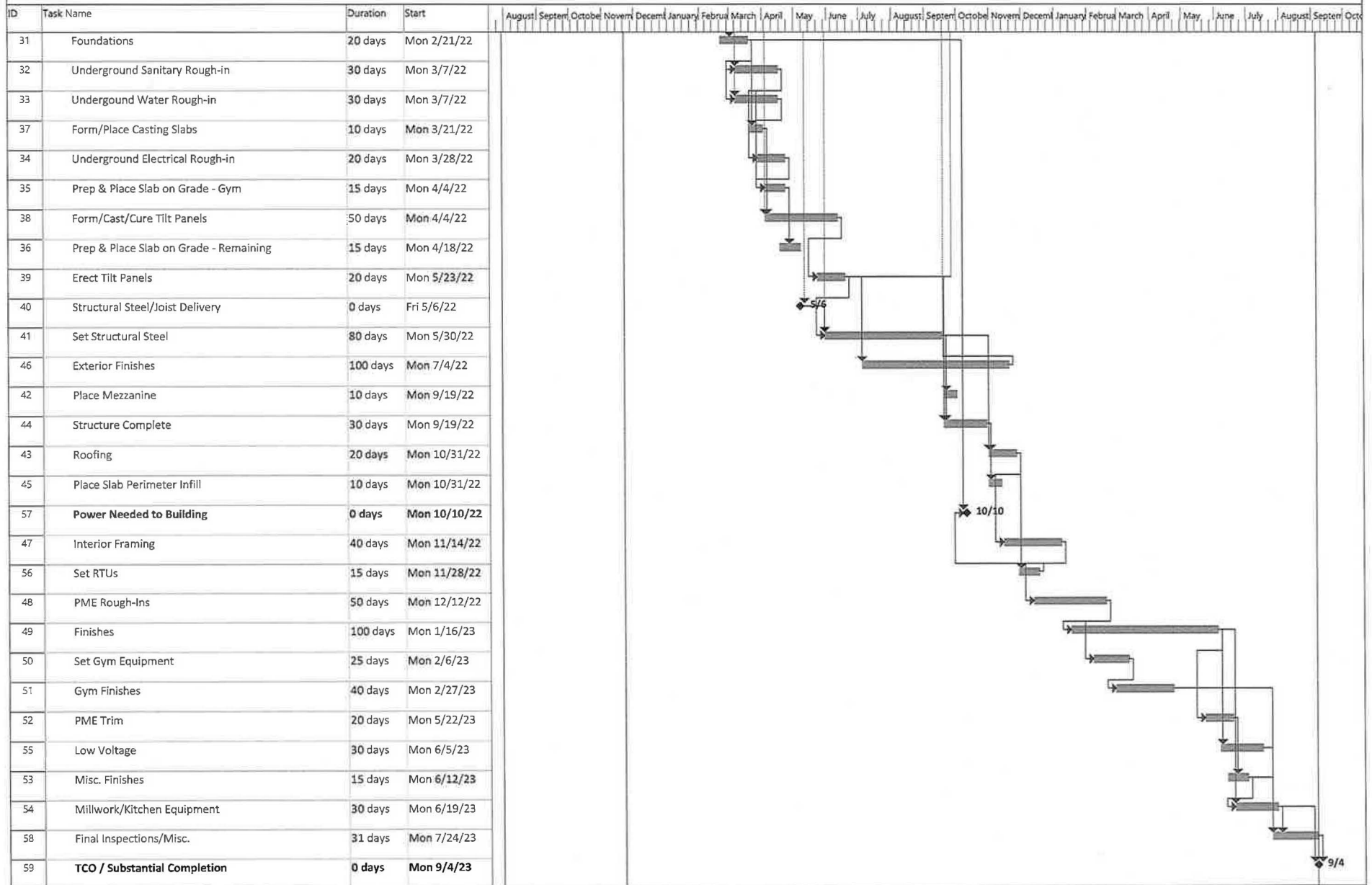


Exhibit C: Plans and Specifications

Henrico County Indoor Sports Complex
Glen Allen, VA

The Plans and Specifications listed on the following pages, as revised and updated, are incorporated into and made a part of this Exhibit C and the Agreement.



Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name
	GENERAL				
T1.1	TITLE SHEET	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.2	OCCUPANCY PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.3	EGRESS PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.4	ABBREVIATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.5	RESPONSIBILITY SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.6	FIRE STOPPING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.7	FIRE STOPPING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.8	FIRE STOPPING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.9	FIRE STOPPING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.10	FIRE STOPPING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.11	ACCESSIBILITY DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
T1.12	FIRE STOPPING DETAILS	0	7/19/2021	7/19/2021	Pre-Bld Addendum 1
SP1.2	ENLARGED TRASH ENCLOSURE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
	ARCHITECTURAL				
A1.0	CURB AND SLAB PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.1a	GROUND LEVEL FLOOR PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.1b	GROUND LEVEL PARTIAL PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.1c	GROUND LEVEL PARTIAL PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.1d	GROUND LEVEL DIMENSIONED PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.1e	GROUND LEVEL PARTIAL DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.1f	GROUND LEVEL PARTIAL DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.2a	MEZZANINE FLOOR PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.2b	MEZZANINE PARTIAL PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.2c	MEZZANINE PARTIAL PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.2d	MEZZANINE DIMENSIONED PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.2e	MEZZANINE PARTIAL DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A1.2f	MEZZANINE PARTIAL DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.1a	GROUND LEVEL REFLECTED CEILING PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.1b	GROUND LEVEL PARTIAL RCP	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.1c	GROUND LEVEL PARTIAL RCP	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.1d	GROUND LEVEL LIGHTING DIMENSION PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.1e	GROUND LEVEL PARTIAL LIGHT DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.1f	GROUND LEVEL PARTIAL LIGHT DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.2a	MEZZANINE REFLECTED CEILING PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.2b	MEZZANINE PARTIAL RCP	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.2c	MEZZANINE PARTIAL RCP	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.2d	MEZZANINE LIGHTING DIMENSION PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.2e	MEZZANINE PARTIAL LIGHT DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.2f	MEZZANINE PARTIAL LIGHT DIM. PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A2.3	LIGHT FIXTURE SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A3.1	ROOF PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A3.2	ROOF DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A3.3	ROOF DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A4.1	EXTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A4.2	EXTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A4.3	EXTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A5.1	BUILDING SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A6.1	WALL SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A6.2	WALL SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A6.3	WALL SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A6.4	WALL SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A6.5	WALL SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A6.6	WALL SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A7.1	TYPICAL TILTUP WALL DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A7.2	EXTERIOR DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A7.3	EXTERIOR DETAIL	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A7.4	CANOPY DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.1a	ENLARGED TOILET ROOM PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.1b	ENLARGED TOILET ROOM PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.1c	ENLARGED TOILET ROOM PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.2a	TOILET ROOM ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.2b	TOILET ROOM ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.2c	TOILET ROOM ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.3	ENLARGED STAIR PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.4	STAIR SECTIONS & DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.5	ELEVATOR PLANS & SECTIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A8.6	STAIR SECTIONS & DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A9.1	ROOM AND FINISH SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A9.2	DOOR SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A9.3	WINDOW SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A9.4	DOOR AND WINDOW DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A10.1	INTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A10.2	INTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A10.3	INTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A10.4	INTERIOR ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A11.1	INTERIOR DETAILS & WALL TYPES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A11.2	GENERAL BRACING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
A11.3	BAR PLANS & DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name
A11.4	MEETING ROOM PLANS & DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A11.5	LOBBY DESK PLAN & DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A11.6	EVENT GYM ENLARGED PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A11.7	CONCESSIONS PLAN & DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A11.8	WOOD SLAT DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.1a	GROUND LEVEL FLOOR FINISH PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.1b	GROUND LEVEL PARTIAL FLOOR FINISH PLANS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.1c	GROUND LEVEL PARTIAL FLOOR FINISH PLANS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.1d	GROUND LEVEL FURNITURE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.1e	GROUND LEVEL PARTIAL FURNITURE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.1f	GROUND LEVEL PARTIAL FURNITURE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.2a	MEZZANINE FLOOR FINISH PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.2b	MEZZANINE PARTIAL FLOOR FINISH PLANS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.2c	MEZZANINE PARTIAL FLOOR FINISH PLANS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.2d	MEZZANINE LEVEL FURNITURE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.2e	MEZZANINE PARTIAL FURNITURE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.3	FLOOR TRANSITION & DRAIN DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
A12.4	FURNITURE SCHEDULE		7/19/2021	7/19/2021	Pre-Bid Addendum 1
G1.1	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
G1.2	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
G1.3	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
G1.4	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
G1.5	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
G1.6	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K1	KITCHEN				
K1	GENERAL NOTES		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K2	KITCHEN EQUIP. PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K2.1	3D VIEWS KITCHEN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K2.2	CATERING KITCHEN - BAR EQUIP. PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K2.3	CATERING KITCHEN - BAR 3D VIEWS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K3	KITCHEN ELECTRIC PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K3.1	CATERING KITCHEN - BAR ELECTRIC PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K4	KITCHEN GAS & PLUMBING PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K4.1	CATERING KITCHEN - BAR GAS & PLUMBING		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K5	KITCHEN WASTE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K5.1	CATERING KITCHEN - BAR WASTE PLAN		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K6	BLOCKING LAYOUT		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.1	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.2	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.3	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.4	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.5	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.6	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.7	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K7.8	KITCHEN EXHAUST HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.1	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.2	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.3	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.4	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.5	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.6	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K8.7	CATERING KITCH. & BAR HOOD DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K9	WALK-IN COOLER /FREEZER DETAILS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K10	SCORING DETAIL		7/19/2021	7/19/2021	Pre-Bid Addendum 1
K11	SODA CHASE DETAIL		7/19/2021	7/19/2021	Pre-Bid Addendum 1
	STRUCTURAL				
S0.1	NOTES		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.2	NOTES		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.3	NOTES		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.4	NOTES		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.5	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.6	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.7	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.8	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S0.9	SPECIFICATIONS		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1	FOUNDATION - OVERALL		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1a	FOUNDATION PARTIAL PLAN - NORTHEAST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1b	FOUNDATION PARTIAL PLAN - SOUTHEAST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1c	FOUNDATION PARTIAL PLAN - NORTHWEST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1d	FOUNDATION PARTIAL PLAN - SOUTHWEST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1e	FOUNDATION PARTIAL PLAN - GYM SOUTH		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1f	FOUNDATION PLAN - GYM		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.1g	FOUNDATION PARTIAL PLAN - GYM NORTH		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.2	MEZZANINE PLAN - OVERALL		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.2a	MEZZANINE PARTIAL PLANS - NORTHEAST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.2b	MEZZANINE PARTIAL PLAN - SOUTHEAST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.2c	MEZZANINE PARTIAL PLANS - NORTHWEST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.2d	MEZZANINE PARTIAL PLAN - SOUTHWEST		7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3	ROOF FRAMING - OVERALL		7/19/2021	7/19/2021	Pre-Bid Addendum 1



Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set Name
S1.3a	ROOF FRAMING PARTIAL PLANS - NORTHEAST	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3b	ROOF FRAMING PARTIAL PLANS - SOUTHEAST	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3c	ROOF FRAMING PARTIAL PLANS - NORTHWEST	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3d	ROOF FRAMING PARTIAL PLANS - SOUTHWEST	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3e	ROOF FRAMING PARTIAL PLANS - GYM SOUTH	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3f	ROOF FRAMING PARTIAL PLANS - GYM	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S1.3g	ROOF FRAMING PARTIAL PLANS - GYM NORTH	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S2.1	TILT-UP WALL ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S2.2	TILT-UP WALL ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S2.3	TILT-UP WALL ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S2.4	TILT-UP WALL ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S2.10	ENLARGED FRAMING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S3.0	TYPICAL CONCRETE AND SOG DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S3.1	FOUNDATION DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S3.2	FOUNDATION DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S3.10	TYP TILT-UP PANEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.1	TYP STEEL BEAM CONNS - LRFD	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.2	TYP STEEL BEAM CONNS - LRFD	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.3	CONCRETE SUPPORTING STEEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.4	STEEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.5	STEEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.6	STEEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.10	TYPICAL JOIST DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.20	TYPICAL SLAB ON METAL DECK DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.21	TYPICAL ROOF DECK DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.22	CONCRETE SUPPORTING METAL DECK	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.30	SCREENWALL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.40	CF FRAMING DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.41	EXTERIOR CF WALL AND STEEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
S5.42	EXTERIOR CF WALL AND STEEL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
	MECHANICAL				
M1.1a	FIRST FLOOR MECHANICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.1b	FIRST FLOOR MECHANICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.1c	FIRST FLOOR MECHANICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.1d	FIRST FLOOR MECHANICAL PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.1e	FIRST FLOOR MECHANICAL PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.2a	MEZZANINE MECHANICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.2b	MEZZANINE MECHANICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.2c	MEZZANINE MECHANICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.2d	MEZZANINE MECHANICAL PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M1.2e	MEZZANINE MECHANICAL PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M2.1a	ROOF MECHANICAL PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M2.1b	ROOF MECHANICAL PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M3.1a	FIRST FLOOR GAS PIPING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M3.1b	FIRST FLOOR GAS PIPING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M3.1c	FIRST FLOOR GAS PIPING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M3.2a	MEZZANINE GAS PIPING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M3.2b	MEZZANINE GAS PIPING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M3.2c	MEZZANINE GAS PIPING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M4.1	MECHANICAL SCHEDULES	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M4.2	MECHANICAL DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M4.3	MECHANICAL AIR BALANCE SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.1	HOOD DETAILS	0	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.2	HOOD DETAILS	0	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.3	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.4	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.5	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.6	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.7	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.8	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.9	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.10	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.11	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.12	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.13	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.14	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.15	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.16	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
M5.17	HOOD DETAILS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
	PLUMBING				
P1.0a	UNDERGROUND PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.0b	UNDERGROUND PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.0c	UNDERGROUND PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.0d	UNDERGROUND PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.0e	UNDERGROUND PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.1a	FIRST FLOOR PLUMBING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.1b	FIRST FLOOR PLUMBING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.1c	FIRST FLOOR PLUMBING PLAN	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.1d	FIRST FLOOR PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.1e	FIRST FLOOR PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1
P1.2d	MEZZANINE PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bid Addendum 1



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P1.2e	MEZZANINE PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
P1.3d	ROOF PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
P1.3e	ROOF PLUMBING PLANS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
P2.1	PLUMBING SYMBOLS, NOTES & SCHEDULES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
	ELECTRICAL				
E1.1a	GROUND LEVEL GYM POWER PLAN - WEST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.1b	GROUND LEVEL GYM POWER PLAN - CENTER	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.1c	GROUND LEVEL GYM POWER PLAN - EAST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.1d	GROUND LEVEL POWER PLAN - SW/SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.1e	GROUND LEVEL POWER PLAN - NW/NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.2a	MEZZANINE LEVEL POWER PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.2b	MEZZANINE LEVEL POWER PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.3a	ROOF POWER PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E1.3b	ROOF POWER PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.1a	GROUND LEVEL GYM LIGHTING PLAN - WEST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.1b	GROUND LEVEL GYM LIGHTING PLAN - CENTER	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.1c	GROUND LEVEL GYM LIGHTING PLAN - EAST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.1d	GROUND LEVEL LIGHTING PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.1e	GROUND LEVEL LIGHTING PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.2a	MEZZANINE LEVEL LIGHTING PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E2.2b	MEZZANINE LEVEL POWER PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.1a	GROUND LEVEL GYM FIRE ALARM - WEST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.1b	GROUND LEVEL GYM FIRE ALARM PLAN - CENTER	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.1c	GROUND LEVEL GYM FIRE ALARM - EAST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.1d	GROUND LEVEL FIRE ALARM PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.1e	GROUND LEVEL FIRE ALARM PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.2a	MEZZANINE LEVEL FIRE ALARM PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.2b	MEZZANINE LEVEL FIRE ALARM PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.3a	ROOF FIRE ALARM PLAN - SW / SE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E3.3b	ROOF FIRE ALARM PLAN - NW / NE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.1	RISER DIAGRAM	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.2	RISER DIAGRAM	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.3	PANEL SCHEDULES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.4	PANEL SCHEDULES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.5	SYMBOL LIST, SPECIFICATION, DETAILS & NOTES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.6	ELECTRICAL DETAILS & NOTES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
E4.7	LIGHTING COMCHECK REPORT	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
SE1.1	SITE ELECTRICAL PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
	AUDIOVISUAL				
AV000	TITLE SHEET	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV001	TECHNICAL POWER AND CONDUIT	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV002	TYPICAL EQUIPMENT RACK INSTALLATION	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV003	TYPICAL SPEAKER DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV004	TYPICAL DISPLAY MOUNTING	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV101	GROUND AND MEZZ OVERALL FLOOR PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV101b	GROUND LEVEL PARTIAL FLOOR PLAN - SE / SW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV101c	GROUND LEVEL PARTIAL FLOOR PLAN - NE / NW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV101d	GROUND LEVEL PARTIAL FLOOR PLAN - GYM EAST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV101e	GROUND LEVEL PARTIAL FLOOR PLAN - GYM WEST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV102b	MEZZANINE PARTIAL FLOOR PLAN - SE / SW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV102c	MEZZANINE PARTIAL FLOOR PLAN - NE / NW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV111	GROUND AND MEZZ OVERALL RCP	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV111b	GROUND LEVEL PARTIAL RCP - SE / SW	1	7/19/2021	7/19/2021	Permit Comments
AV111c	GROUND LEVEL PARTIAL RCP - NE / NW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV112b	MEZZ LEVEL PARTIAL RCP - SE / SW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV112c	MEZZ LEVEL PARTIAL RCP - NE / NW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV112d	MEZZ LEVEL PARTIAL RCP - GYM EAST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV112e	MEZZ LEVEL PARTIAL RCP - GYM WEST	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV401	BROADCAST & COACHES ROOM ENLARGED	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV402	MEETING ROOMS ENLARGED	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV403	EVENT RIGGING POINTS AND LOADS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV501	MIXER CART DETAIL	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV550	TERMINATION STANDARDS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV601	BOX SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV602	BOX SCHEDULE	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV701	AV PLATES AND PANELS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AV702	BROADCAST CABLING PLATES AND PANELS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
	ACOUSTIC				
AC0.0	GENERAL NOTES	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC1.0	PLAN VIEW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC3.0	ACOUSTIC DESIGN ELEVATIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC5.1	WALL DETAIL	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC5.2	WALL DETAIL	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC8.0	ACOUSTIC CURTAIN PLAN VIEW	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC8.1	CURTAIN RIGGING	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC8.2	CURTAIN DIMENSIONS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
AC8.3	CUT SHEETS	1	7/19/2021	7/19/2021	Pre-Bld Addendum 1
	CIVIL				
C0.0	COVER	0	5/10/2021	6/28/2021	Bld Sel
C1.1	GENERAL NOTES	0	5/10/2021	6/28/2021	Bld Sel
C1.2	OVERALL EXISTING CONDITIONS	0	5/10/2021	6/28/2021	Bld Sel

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C1.3	OVERALL METES & BOUNDS	0	5/10/2021	6/28/2021	Bld Sel
C1.4	EXISTING UTILITIES AND STORM SEWER	0	5/10/2021	6/28/2021	Bld Sel
C1.5	EXISTING CONDITIONS	0	5/10/2021	6/28/2021	Bld Sel
C1.6	EXISTING CONDITIONS	0	5/10/2021	6/28/2021	Bld Sel
C1.7	DEMOLITION PLAN	0	5/10/2021	6/28/2021	Bld Sel
C1.8	DEMOLITION PLAN	0	5/10/2021	6/28/2021	Bld Sel
C2.1	OVERALL LAYOUT - COVERAGE & PARKING SUMMARY	0	5/10/2021	6/28/2021	Bld Sel
C2.2	OVERALL LAYOUT	0	5/10/2021	6/28/2021	Bld Sel
C2.3	SITE PLAN	0	5/10/2021	6/28/2021	Bld Sel
C2.4	SITE PLAN	0	5/10/2021	6/28/2021	Bld Sel
C3.1	UTILITY PLAN	0	5/10/2021	6/28/2021	Bld Sel
C4.1	GRADING AND DRAINAGE PLAN	1	7/19/2021	7/19/2021	Pre-Bld Addendum I
C4.2	GRADING DETAILS	0	5/10/2021	6/28/2021	Bld Sel
C4.3	GRADING DETAILS	0	5/10/2021	6/28/2021	Bld Sel
C4.4	GRADING DETAILS	1	7/19/2021	7/19/2021	Pre-Bld Addendum I
C5.1	E&S PHASE 1A	1	7/19/2021	7/19/2021	Pre-Bld Addendum I
C5.2	E&S PHASE 1B	1	7/19/2021	7/19/2021	Pre-Bld Addendum I
C5.3	E&S PHASE 2	1	7/19/2021	7/19/2021	Pre-Bld Addendum I
C5.4	E&S STANDARD NOTES & DETAILS	0	5/10/2021	6/28/2021	Bld Sel
C5.5	E&S STANDARD NOTES	0	5/10/2021	6/28/2021	Bld Sel
C5.6	E&S DETAILS	0	5/10/2021	6/28/2021	Bld Sel
C5.7	POLLUTION PREVENTION PLAN	0	5/10/2021	6/28/2021	Bld Sel
C6.1	PROFILES - STORMSEWER	0	5/10/2021	6/28/2021	Bld Sel
C6.2	PROFILES - STORMSEWER	0	5/10/2021	6/28/2021	Bld Sel
C6.3	PROFILES - STORMSEWER	0	5/10/2021	6/28/2021	Bld Sel
C6.4	PROFILES - WATERLINE	0	5/10/2021	6/28/2021	Bld Sel
C7.1	DRAINAGE AREA MAP - STORMSEWER (PRE-DEVELOPMENT)	0	5/10/2021	6/28/2021	Bld Sel
C7.2	DRAINAGE AREA MAP - STORMSEWER (POST-DEVELOPMENT)	0	5/10/2021	6/28/2021	Bld Sel
C7.3	DRAINAGE AREA MAP - WATER QUANTITY	0	5/10/2021	6/28/2021	Bld Sel
C7.4	DRAINAGE AREA MAP - WATER QUALITY	0	5/10/2021	6/28/2021	Bld Sel
C7.5	WATER QUALITY COMPLIANCE & SWM SUMMARY	0	5/10/2021	6/28/2021	Bld Sel
C7.6	WATER QUALITY COMPLIANCE & SWM SUMMARY	0	5/10/2021	6/28/2021	Bld Sel
C7.7	WATER QUALITY COMPLIANCE & SWM SUMMARY	0	5/10/2021	6/28/2021	Bld Sel
C7.8	WATER QUALITY COMPLIANCE & SWM SUMMARY	0	5/10/2021	6/28/2021	Bld Sel
C7.9	WATER QUALITY COMPLIANCE & SWM SUMMARY	0	5/10/2021	6/28/2021	Bld Sel
C8.1	CALCULATIONS - STORM SEWER (PRE-DEVELOPMENT)	0	5/10/2021	6/28/2021	Bld Sel
C8.2	CALCULATIONS - STORM SEWER (POST-DEVELOPMENT)	0	5/10/2021	6/28/2021	Bld Sel
C8.3	CALCULATIONS - STORM SEWER (POST-DEVELOPMENT)	0	5/10/2021	6/28/2021	Bld Sel
C8.4	CALCULATIONS - MS-19 - E&S (POST-DEVELOPMENT)	0	5/10/2021	6/28/2021	Bld Sel
C9.1	DETAILS - SITE	0	5/10/2021	6/28/2021	Bld Sel
C9.2	DETAILS - SITE	0	5/10/2021	6/28/2021	Bld Sel
C9.3	DETAILS - SITE	0	5/10/2021	6/28/2021	Bld Sel
C9.4	DETAILS - UTILITIES	0	5/10/2021	6/28/2021	Bld Sel
C9.5	DETAILS - UTILITIES	0	5/10/2021	6/28/2021	Bld Sel
C9.6	DETAILS - UTILITIES	0	5/10/2021	6/28/2021	Bld Sel
C9.7	DETAILS - DRAINAGE	0	5/10/2021	6/28/2021	Bld Sel
C9.8	DETAILS - DRAINAGE	0	5/10/2021	6/28/2021	Bld Sel
C10.1	PROFFERS	0	5/10/2021	6/28/2021	Bld Sel
C10.2	POD APPROVAL	0	5/10/2021	6/28/2021	Bld Sel
L1.1	LIGHTING PLAN	0	5/10/2021	6/28/2021	Bld Sel
L1.2	LIGHTING PLAN	0	5/10/2021	6/28/2021	Bld Sel
L1.3	LIGHTING PLAN DETAILS	0	5/10/2021	6/28/2021	Bld Sel
L1.4	LIGHTING PLAN DETAILS	0	5/10/2021	6/28/2021	Bld Sel
L2.1	LANDSCAPE PLAN	0	5/10/2021	6/28/2021	Bld Sel
L2.2	LANDSCAPE PLAN	0	5/10/2021	6/28/2021	Bld Sel
L2.3	LANDSCAPE SPECIFICATIONS, NOTES & DETAILS	0	5/10/2021	6/28/2021	Bld Sel
SPECIFICATIONS					
98000	ACOUSTICAL TREATMENT	0	7/19/2021	7/19/2021	Bld Sel
210500	COMMON WORK RESULTS FOR FIRE SUPPRESSION	0	7/19/2021	7/19/2021	Bld Sel
210548	VIBRATION & SEISMIC CONTROLS FOR FIRE-SUPPRESSION PIPING & EQUIP	0	7/19/2021	7/19/2021	Bld Sel
211313	WET-PIPE SPRINKLER SYSTEMS	0	7/19/2021	7/19/2021	Bld Sel
220500	COMMON WORK RESULTS FOR PLUMBING	0	7/19/2021	7/19/2021	Bld Sel
220519	METERS AND GAGES FOR PLUMBING PIPING	0	7/19/2021	7/19/2021	Bld Sel
220523	GENERAL-DUTY VALVES FOR PLUMBING PIPING	0	7/19/2021	7/19/2021	Bld Sel
220529	HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT	0	7/19/2021	7/19/2021	Bld Sel
220548	VIBRATION & SEISMIC CONTROLS FOR FIRE-SUPPRESSION PIPING & EQUIPMENT	0	7/19/2021	7/19/2021	Bld Sel
220553	IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT	0	7/19/2021	7/19/2021	Bld Sel
220700	PLUMBING INSULATION	0	7/19/2021	7/19/2021	Bld Sel
221116	DOMESTIC WATER PIPING	0	7/19/2021	7/19/2021	Bld Sel
221119	DOMESTIC WATER PIPING SPECIALTIES	0	7/19/2021	7/19/2021	Bld Sel
221316	SANITARY WASTE AND VENT PIPING	0	7/19/2021	7/19/2021	Bld Sel
221319	SANITARY WASTE PIPING SPECIALTIES	0	7/19/2021	7/19/2021	Bld Sel
221413	FACILITY STORM DRAINAGE PIPING	0	7/19/2021	7/19/2021	Bld Sel
221423	STORM DRAINAGE PIPING SPECIALTIES	0	7/19/2021	7/19/2021	Bld Sel
230500	COMMON WORK RESULTS FOR HVAC	0	7/19/2021	7/19/2021	Bld Sel
230529	HANGERS AND SUPPORTS FOR HVAC PIPING EQUIPMENT	0	7/19/2021	7/19/2021	Bld Sel
230548	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	0	7/19/2021	7/19/2021	Bld Sel
230593	TESTING, ADJUSTING AND BALANCING FOR HVAC	0	7/19/2021	7/19/2021	Bld Sel
230700	HVAC INSULATION	0	7/19/2021	7/19/2021	Bld Sel
231123	FACILITY NATURAL - GAS PIPING	0	7/19/2021	7/19/2021	Bld Sel



Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Sol Name
233113	METAL DUCTS	0	7/19/2021	7/19/2021	Bld Sel
233300	AIR DUCT ACCESSORIES	0	7/19/2021	7/19/2021	Bld Sel
233423	HVAC POWER VENTILATORS	0	7/19/2021	7/19/2021	Bld Sel
233713	DIFFUSERS, REGISTERS, GRILLES	0	7/19/2021	7/19/2021	Bld Sel
237413	PACKAGES, OUTDOOR, CENTRAL STATION AIR HANDLING UNITS	0	7/19/2021	7/19/2021	Bld Sel
260500	COMMON WORK RESULTS FOR ELECTRICAL	0	7/19/2021	7/19/2021	Bld Sel
260519	LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES	0	7/19/2021	7/19/2021	Bld Sel
260526	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS	0	7/19/2021	7/19/2021	Bld Sel
260529	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	0	7/19/2021	7/19/2021	Bld Sel
260533	RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS	0	7/19/2021	7/19/2021	Bld Sel
260548	VIBRATION AND SEISMIC CONTROLS FOR ELECTRICAL SYSTEMS	0	7/19/2021	7/19/2021	Bld Sel
260553	IDENTIFICATION FOR ELECTRICAL SYSTEMS	0	7/19/2021	7/19/2021	Bld Sel
260923	LIGHTING CONTROL DEVICES	0	7/19/2021	7/19/2021	Bld Sel
262416	PANELBOARDS	0	7/19/2021	7/19/2021	Bld Sel
262726	WIRING DEVICES	0	7/19/2021	7/19/2021	Bld Sel
262813	FUSES	0	7/19/2021	7/19/2021	Bld Sel
262816	ENCLOSED SWITCHES AND CIRCUIT BREAKER	0	7/19/2021	7/19/2021	Bld Sel
262913	ENCLOSED CONTROLLERS	0	7/19/2021	7/19/2021	Bld Sel
265119	INTERIOR LIGHTING	0	7/19/2021	7/19/2021	Bld Sel
265619	EXTERIOR LIGHTING	0	7/19/2021	7/19/2021	Bld Sel
283111	DIGITAL, ADDRESSABLE FIRE-ALARM SYSTEM	0	7/19/2021	7/19/2021	Bld Sel

Exhibit D: Third Interim Agreement

Henrico County Indoor Sports Complex
Glen Allen, VA

**THIRD INTERIM AGREEMENT
HENRICO INDOOR SPORTS FACILITY**

THIS THIRD INTERIM AGREEMENT (the "**Agreement**"), dated as of September 14, 2021 (the "**Effective Date**"), is between **HENRICO COUNTY, VIRGINIA**, a political subdivision of the Commonwealth of Virginia (the "**County**"), and **THE REBKEE COMPANY**, a Virginia corporation (the "**Developer**").

RECITALS:

A. On October 7, 2019, the County received three detailed proposals under the Virginia Public-Private Education Facilities and Infrastructure Act of 2002 ("**PPEA**") and the County's PPEA Guidelines ("**Guidelines**") pursuant to Request for Detailed Proposal 18-1714-7JOK-PPEA-Rev. 1 (the "**RFP**"), for an Indoor Sports and Convocation Center (the "**Facility**").

B. On November 12, 2019, the Henrico County Board of Supervisors (the "**Board**") conducted a public hearing and authorized the County Manager and the Working Group, as his designee, to proceed to sole negotiations with the Developer for the acquisition of necessary land and the design, construction, and operation of the Facility.

C. On December 9, 2019, the Board authorized the execution of an interim agreement (the "**First Interim Agreement**") with the Developer for the purchase of 24.5 acres at Virginia Center Commons for the Facility.

D. On October 13, 2020, the Board authorized the execution of an interim agreement (the "**Second Interim Agreement**") with the Developer for demolition and design services, including the preparation of final construction plans for the Facility.

E. Developer has submitted final construction plans for the Facility, and the County's Board of Supervisors approved them on September 14, 2021.

AGREEMENT

The County and the Developer (each, a "**Party**" and together, the "**Parties**") agree as follows:

1. **Interim Agreement: Purpose.**

a. **Interim Agreement.** This Agreement is an "interim agreement" (as that term is used under the PPEA and the Guidelines) between the County and Developer.

b. **Purpose.** The purpose of this Agreement is to provide for the acquisition, delivery, and storage of materials required for construction of the Facility shown in the approved construction plans (the "**Materials**") and the authorization of certain demolition work to prepare for the commencement of the construction of the Facility (the "**Demo Work**"). The Materials are listed in **Exhibit A**, the Demo Work is described in **Exhibit B**,

and a description of management services pertaining to the acquisition, delivery, and storage of the Materials and the authorization and management of the Demo Work (the "Management Services") is provided in Exhibit C. Pricing for the Materials, the Demo Work, and the Management Services is set forth in Exhibit D. The cost of the Materials, the Demo Work, and the Management Services will be included or incorporated by reference in the Comprehensive Agreement that the Parties will negotiate to establish the terms and conditions for construction of the Facility.

2. **Materials Contract; Delivery Schedule; Storage; Monitoring; Security.**

a. **Contract with Construction Contractor.** Developer shall enter into a contract (the "Materials Contract") with the contractor it has selected to construct the Facility (the "Construction Contractor") under which (i) the Construction Contractor shall order the Materials listed on Exhibit A as directed by the Developer for delivery to a storage location on which the Developer and the Construction Contractor mutually agree, and (ii) the Construction Contractor shall commence the Demo Work as described in Exhibit B as further directed by the Developer. The Materials Contract shall be a Standard Form AIA Agreement ("AIA Contract") which provides that the Developer shall pay for the Materials upon the Developer's receipt of (1) written or electronic evidence of delivery and receipt at the agreed upon storage location and (2) the supplier's written or electronic invoices for the Materials that have been delivered. The Materials Contract shall further provide that upon the Construction Contractor's submission of items (1) and (2) for each purchase Developer will promptly pay the materials supplier for the Materials that have been delivered.

b. **Additional Provisions of Materials Contract.** The Materials Contract shall provide that the Construction Contractor shall not order or purchase any Materials subject to any security interest, installment or sales contract, or any other agreement or lien by which an interest in the materials or supplies is retained by the seller or is given to a secured party.

The Materials Contract shall provide that if a brand name, material, product, or model number in Exhibit A is not available, the Construction Contractor may propose alternative equal materials, products, or model numbers for approval by the County. The County may request the Developer to submit a determination from its A/E team that any proposed alternative equal material, product, or model number will perform the same function and have equal capabilities, service life, economy of operations, and suitability for the intended purpose. The County shall have the right to limit or reject substitutions at its sole discretion. Developer shall be responsible for making all changes necessary to adapt and accommodate any approved equal or substitute material, product, or model number at Developer's expense.

The Materials Contract shall contain a warranty that unless otherwise specified, all Materials for construction of the Facility will be new, in first-class condition, and shall not contain any material known to be hazardous to the health of construction workers, maintenance workers, or occupants, or harmful to other components or materials. Developer shall assign to the County or otherwise cause the Construction Contractor to grant to the County this warranty and all other warranties and indemnities provided by the Construction Contractor and the materials suppliers. The warranty of Materials required in this paragraph shall be separate and independent from and in addition to any other guarantees and obligations

of the Construction Contractor and the Developer in its submittals to the County and under Virginia law.

The Materials Contract shall provide that if the Construction Contractor becomes aware that a Material contains hazardous or harmful materials, it shall notify the Developer immediately and take no further steps to acquire any such Material without the Developer first obtaining the County's approval. Likewise, if Developer becomes aware that a Material contains hazardous or harmful materials, it shall notify the Construction Contractor and ensure that no further steps to acquire any such Material are taken without first obtaining the County's approval.

The Materials Contract shall provide that the Developer may reject non-conforming Material and require the Construction Contractor to replace rejected Material with conforming Material without charge and to promptly separate and remove rejected Material from the site of the Facility. If Construction Contractor fails to replace rejected Material immediately, the Developer may procure conforming Material and charge the cost to Construction Contractor.

The Materials Contract shall provide that Construction Contractor shall keep the Materials free and clear from all mechanic's liens. Construction Contractor shall, upon notice from the Developer, cause any liens filed or recorded to be released within thirty (30) days from the date of notice at the Construction Contractor's cost and expense. If Construction Contractor fails to do so, the Developer shall have the right, but not the obligation, to cause such lien to be released by bonding or otherwise, and Construction Contractor shall indemnify and hold harmless the Developer from all costs and expenses incurred or to be incurred as a result, including bond premiums, court costs, and reasonable attorneys' fees arising from or related to such liens. The Developer may withhold payment of any sums due to the Construction Contractor until any such liens are released and may deduct such costs or expenses from any payment then due or thereafter becoming due to the Construction Contractor.

c. **Intent of Materials Contract.** The intent of the requirements in subsections 2(a) and 2(b) above is to provide a clear delineation of the respective rights and obligations of the Construction Contractor and the Developer with respect to the ordering, payment, and ownership of the Materials in the Materials Contract. The requirement to delineate the respective rights and obligations of the Construction Contractor and the Developer as set forth in subsections 2(a) and 2(b) above is a material term of this Agreement, and the Developer shall strictly comply. To evidence its compliance, Developer shall provide the County a copy of the executed Materials Contract within 10 days of its execution by both parties.

d. **Delivery Schedule.** Developer shall cause the Construction Contractor to order the Materials as soon as commercially practicable and ensure delivery of the Materials to the storage site agreed to by the Developer and Construction Contractor. Time for ordering and furnishing the Materials is of the essence.

e. **Storage.** Developer shall ensure safe, orderly, and suitable storage of the Materials after delivery. Risk of loss for any Materials shall remain with Developer until the Materials are incorporated into the Facility during construction or until the Developer and County agree upon the delivery of the Materials to a different location. Developer shall protect

the Materials from damage, injury, or loss, and Developer shall be obligated to timely furnish the Materials for construction of the Facility. Developer shall indemnify and hold harmless the County from and against all claims, causes of action, losses, costs, expenses, or damages of any kind or nature, including but not limited to reasonable attorneys' fees, resulting from or arising out of Developer's negligent acts, errors, or omissions in storing the Materials.

f. **Monitoring.** The County is entitled to monitor the storage of Materials by the Developer after delivery and to inspect any Materials, so long as such monitoring and inspection does not unreasonably interfere with any business of the Developer or its contractors or subcontractors. The County may reject non-conforming Materials in the manner set forth in subsection 3(b) below and require Developer to replace rejected Materials with conforming Materials without charge and to promptly separate and remove rejected Materials from the site of the Facility. If Developer fails to replace rejected Materials immediately, the County may procure conforming Materials and charge the cost to Developer. In addition, if any inspection reveals non-conforming Materials, Developer shall reimburse the County for the cost of inspection.

Notwithstanding any monitoring or inspection by the County, Developer is not relieved of its duty to comply with the Agreement and all applicable local, state and federal regulations, ordinances, codes, laws, or requirements (including, without limitation, the Virginia Uniform Building Code).

g. **Security.** At the time of execution of the Materials Contract, Developer shall deliver to the County an AIA Document A312 – 2010 Payment Bond fully executed by Construction Contractor which includes the County as a dual obligee with Developer and one or more surety companies legally licensed to do business in Virginia and in an amount equal to one hundred percent (100%) of the Compensation set forth in Section 3 of this Agreement. If more than one surety executes the bond, each shall be jointly and severally liable to the County for the entire amount of the bond. Sureties shall be selected by Developer, subject to approval by the County. Approval of the bond shall be a precondition to payment under this Agreement.

Mechanic's liens may not be filed or recorded on County property. Developer shall keep the County's property free and clear from all mechanic's liens. Developer shall, upon notice from the County, cause any liens filed or recorded to be released within thirty (30) days from the date of notice at Developer's cost and expense. If Developer fails to do so, the County shall have the right, but not the obligation, to cause such lien to be released by bonding or otherwise, and Developer shall indemnify and hold harmless the County from all costs and expenses incurred or to be incurred as a result, including bond premiums, court costs, and reasonable attorneys' fees arising from or related to such liens. The County may withhold payment of any sums due to Developer until any such liens are released and may deduct such costs or expenses from any payment then due or thereafter becoming due to Developer.

3. **Compensation: Payments: Limitations: Audit.**

a. **Compensation.** As compensation for the Developer's provision of Materials, Demo Work, and Management Services in accordance with this Agreement, the County will pay the Developer an amount not to exceed \$11,160,132.00 pursuant to the procedures set forth in

subsections 3(b)-(d) below.

b. **Payment for the Materials.** To request a payment, Developer shall submit notification to the County that certain Materials have been delivered to and stored at the storage site agreed to by the Construction Contractor and Developer, and the Developer or Construction Contractor, as applicable, is requesting to be paid in full for such Materials. Developer's notification shall include the items specified in the AIA Contract which include the following:

1. A copy of (1) written or electronic evidence of delivery and receipt, and (2) the suppliers' written or electronic invoices for the Materials that have been delivered;
2. An indication of the identification markings used on the delivered and stored Materials, which must clearly indicate that the Materials are for construction of the Facility; and
3. Documentation establishing that the delivered and stored Materials are covered by all-risk builder's risk insurance procured by the Construction Contractor in an amount not less than the fair market value of the Materials and that the insurance includes the County as an additional insured.

The County will have five business days from receipt of notification to inspect the delivered Materials and verify the information in the notification submitted by Developer and to notify Developer if the County disapproves of the notification or any part thereof. If the County does not disapprove of the notification, the County will promptly (and in any event not later than the earlier of thirty days from notification or the payment date specified in the AIA Contract) make payment in an amount supported by the notification for the delivered and stored Materials; provided, however, that the cumulative amount of payments under this subsection shall not exceed the amount set forth for the Materials in **Exhibit D**. If the County disapproves of the notification, or any part thereof, it will state the reasons for disapproval within such five-business-day period. Developer shall promptly supplement its notification as necessary to address the County's objections and resubmit the notification to the County for approval. Within two business days of receipt of any supplement notification, the County will notify Developer whether the County approves or disapproves of the notification as supplemented. This process shall be repeated, if necessary, until the County's objections have been addressed.

Materials for which the County has made payment shall be the sole property of the County, but the Developer shall remain responsible for the safe, orderly, and suitable storage of the Material in accordance with subsection 2(e) above. No payment by the County shall be deemed to waive any right of the County to require Developer to fulfill all of the terms and conditions of this Agreement.

c. **Payment for the Demo Work.** Construction Contractor shall perform the demolition and deliver to the County via Developer an approved final inspection of the demolition performed by the County's Department of Building Inspections. The approved final inspection will serve as the Certificate of Completion. Following receipt of the

Certificate of Completion, the County will promptly (and in any event not later than the earlier of thirty days from notification or the payment date specified in the AIA Contract) make payment in an amount not to exceed the amount shown for the Demo Work on Exhibit D.

d. Payment for the Management Services. Upon acceptance by the County of Developer's final notification for the Materials or receipt by the County of the Certificate of Completion for the Demo Work, whichever occurs last, the County will promptly (and in any event not later than thirty days) make payment in an amount not to exceed the amount shown for the Management Services on Exhibit D.

e. Audit. For a period of three years after the last payment is made to Developer under this Agreement, Developer shall keep and maintain complete and accurate records, books of account, reports and other data (the "Books and Records") pertaining to its performance under this Agreement. Upon reasonable notice from the County, Developer shall make the Books and Records available during normal business hours for inspection and audit by the County and its designee.

4. Other Agreements.

a. Approval Status. Because the County's execution of interim and comprehensive agreements requires approval by the Board of Supervisors, its execution of this Agreement is not a promise or assurance that the County will execute a subsequent interim or comprehensive agreement for construction and operation of the Facility. The County is not obligated, and will not be obligated, to enter into a comprehensive agreement, another interim agreement, a partnership or joint venture agreement, or any other form of contract, arrangement or relationship with Developer; any Developer Principal; any Developer employee, manager, member, officer, owner, or principal; any entity in which Developer (or any Developer affiliate, manager, member, officer, owner, or principal) is a member or owner; any contractor or subcontractor of Developer; or any other person or party with respect to the Facility. Moreover, the Parties agree that negotiations with respect to the construction and operation of the Facility are ongoing. The County is not, and will not be, obligated to complete such negotiations, and the County may terminate the negotiations for any reason, at its sole discretion without liability, except for compensation expressly provided under this Agreement that may have been earned, and therefore due and payable, on or before such termination.

b. Negotiation of Further Agreements. At any time after execution of this Agreement, the County may determine that it is appropriate to attempt to negotiate the form of another interim agreement or a comprehensive agreement with the Developer (or a Developer-designated affiliate or other Developer-designated party) that is acceptable to the County and the Developer for the construction of the Facility. Such an agreement will be based upon the final construction plan, construction schedule, and Guaranteed Maximum Price negotiated by the Parties.

5. Accuracy of Information; Representation & Warranties. Developer represents to the County that (i) to the best of Developer's knowledge and belief as of the date of this Agreement all factual statements made in Developer's submissions to the County evidencing the Facility (including those pertaining to prior experience and expertise) are true, accurate, and not misleading in any material respects, (ii) Developer has the expertise and capacities to produce

and provide the Materials, Demo Work, and Management Services, and to perform its other obligations under this Agreement, and (iii) Developer has full power and authority to enter into this Agreement, and the person[s] signing this Agreement on behalf of Developer has full power and authority to bind Developer under this Agreement.

6. **Indemnification.** Developer will indemnify and hold harmless the County (and the members of its Board of Supervisors and its officers, employees, and agents) from and against any loss, damage, expense, liability and expense (including reasonable attorneys' fees) arising from (i) bodily injury or property damage caused by the negligent or wrongful act, error, or omission of Developer, or any of Developer's employees, officers, contractors, agents or others for which Developer is legally responsible or who were otherwise acting on Developer's behalf, or (ii) the claims of third parties against the County to the extent they arise because of the Developer's failure to perform the Developer's obligations, or its breach of any representation or warranty made, under this Agreement, or (iii) the violation of any applicable law or regulation by Developer, or any of Developer's employees, officers, contractors, agents or others for which Developer is legally responsible or who were otherwise acting on Developer's behalf. This indemnification provision will survive the expiration of the Agreement or its earlier termination, and is not, and is not to be construed as, a limitation of liability.
7. **Independent Contractors.** Developer is an independent contractor for all purposes of this Agreement. Neither Developer nor any of its employees, agents, subsidiaries or subcontractors is an employee, servant, agent, partner, or joint venture of, or with, the County by reason of this Agreement, or any other reason. Neither the County, nor any of its employees, agents, or subcontractors is an employee, servant, agent, partner, or joint venture of, or with, Developer by reason of this Agreement. Nothing in this Agreement shall create any contractual relationship between the County and any contractor and/or supplier to Developer, nor shall the Agreement create any obligation on the part of the County to pay for or to see to the payment of any amounts due any contractor and/or supplier to Developer, except as expressly provided in this Agreement or as may otherwise be required by law.
8. **No Liability of Officials, Employees or Agents.** No director, officer, official, employee, agent or representative of the County is, or will be, personally liable to Developer or any successor in interest to Developer as a consequence of any default or breach by the County for any sum that may become due to Developer or any successor in interest to Developer, or on any obligation incurred under this Agreement. No officer, official, employee, agent or representative of Developer will be personally liable to the County, or any successor in interest, as a consequence of any default or breach by Developer for any amount which may become due to the County or any successor in interest, or on any obligation incurred under this Agreement.
9. **Insurance.**
 - a. **Coverages.** Developer must carry the following insurance coverages at its expense: Workers' compensation insurance; commercial general liability insurance (on an occurrence basis); automobile liability insurance for any automobile owned or hired; and umbrella/excess liability insurance. The commercial general liability policy must be for a combined single limit for personal injury and property damage of not less than \$1,000,000, and it must provide coverage, at a minimum, for (i) broad form contractual liability specifically covering this Agreement, (ii) products liability and completed operations, and (iii) broad form

property damage coverage. The automobile liability policy must be a combined single limit policy for bodily injury and property damage of not less than \$1,000,000. The umbrella/excess liability policy must be for a maximum single limit of \$10,000,000 for supplementing the commercial general liability policy, workers' compensation coverage, and automobile liability policy. Workers' compensation coverage must conform to statutory requirements.

In addition, Developer shall cause Construction Contractor to procure and maintain, at its cost, all-risk Builder's Risk insurance (or similar coverage acceptable to the County) covering all Demo Work and Materials in an amount equal to one hundred percent (100%) of the Compensation set forth in subsection 3(a) above to represent the total value of the Demo Work and Materials on a replacement cost basis. Any loss payable under the Builder's Risk insurance shall be payable to the County, in accordance with its interests, and then to any other persons insured under such coverage.

b. **Insurers; Insureds; Certificates.** Insurance policies required under this Agreement must be issued by companies authorized to do insurance business in the Commonwealth of Virginia and reasonably acceptable to the County. Those policies must be primary and non-contributory with any other insurance coverage or self-insurance carried by the County with respect to any claims arising out of or in connection with this Agreement. The commercial general liability, automobile liability, and umbrella/excess liability insurance policies must name the County, its officers, employees and agents as additional insureds. Upon the Effective Date, and as may be reasonably required by the County during the Term, Developer must furnish certificates of insurance evidencing the required coverages. All insurance policies shall be in form, amounts, and with such companies as are reasonably acceptable to the County.

c. **Insurance Related Covenants.** Developer must (i) notify the County promptly after Developer learns of any loss, damage, or injury related to or in connection with the Project or the performance or non-performance thereof under this Agreement; (ii) notify any applicable insurance carrier in compliance with the policy terms, (iii) take no action (such as admission of liability) that might bar the County from obtaining any protection afforded by any policy the County may hold, or that might prejudice the County in its defense to any claim, demand, or suit within limits prescribed by the policy or policies of insurance; and (iv) aid and cooperate with the County in every reasonable respect with respect to such insurance and any covered loss.

d. **Minimum Requirements.** The required insurance coverages specified in this provision are minimum insurance coverages and coverage amounts, and those specifications are only for the purposes of this Agreement. The County has not assessed the risk to which Developer may be exposed, or the liability Developer may incur, in connection with this Agreement, nor has the County represented in any fashion that such coverages or coverage amounts are prudent or otherwise sufficient to protect Developer's interests.

10. **Default; Remedies; Limitations.**

a. **Default.** If a Party fails to perform any of its obligations under this Agreement (a "Default"), the other Party is entitled to give notice to the defaulting Party, which must

specify the Default and demand of performance. The defaulting Party must cure the specified Default within 30 calendar days after it receives the notice of Default.

b. **Remedies.** If the defaulting Party does not cure the Default within that 30-day period, the non-defaulting Party will be entitled to (i) terminate this Agreement immediately by giving notice of termination to the defaulting Party and (ii) pursue all other available remedies subject to the pre-conditions and limitations specified in this Agreement.

Upon any termination of this Agreement as provided above, the County shall be entitled to take immediate possession of all Materials for which the County has made payment pursuant to subsection 3(b) above and will proceed to remove such Materials from Developer's storage facility within thirty (30) days of such termination notice.

c. **Limitations.** Notwithstanding anything in this Agreement, neither the County nor Developer will be liable to the other Party for any punitive, indirect, or consequential damages arising in connection with this Agreement (including lost profits, opportunity costs, or any other damages).

11. **Notices.** To be effective, each notice, consent, approval, waiver, or similar communication or action required or permitted to be given under this Agreement (a "Notice") must be in writing and must be delivered either by private messenger service (including a nationally recognized overnight courier) or by email with delivery confirmation, addressed as provided in this provision. Each Notice will be considered given on the date it is confirmed received, unless delivery is evaded, in which case, the date delivery is attempted will be considered the date the Notice is received. Each address set forth in this provision will continue in effect for all purposes under this Agreement unless a Party replaces its address information by appropriate new information by a Notice to the other Parties in compliance with this provision:

To the County:

Oscar Knott, Director of Purchasing
County of Henrico Department of Finance
P.O. Box 90775
Henrico, VA 23273
Email: kno008@henrico.us

Required copy to:

lut08@henrico.us and tok@henrico.us

To the Developer:

Robert W Hargett
2800 Patterson Avenue
Suite 200
Richmond, VA 23221
Email: rhargett@rebkee.com

Required copy to:

Email: bmcneal@rebkee.com and tpeake@peakelawgroup.com

12. General.

a. Governing Law; Binding Contract; Waiver. This Agreement is governed by the laws of the Commonwealth of Virginia without giving effect to its choice of law principles. This Agreement is binding upon, and inures to, the benefit of each of the Parties and their respective permitted legal successors and permitted assigns. The failure of a Party to demand strict performance of any provision, or to exercise any right conferred, under this Agreement is not, and is not to be construed as, a waiver or relinquishment of that Party's right to assert or rely on that provision or right in the future. Either Party, however, may elect to waive any right or benefit to which it is entitled under this Agreement.

b. No Third-Party Beneficiary or Other Similar Rights. There are no third-party beneficiaries to this Agreement. Accordingly, no third-party is entitled to make any claim under this Agreement for failure to perform or other breach under this Agreement. Only the Parties (and their respective permitted successors and permitted assigns) are entitled to rely upon the provisions of this Agreement.

c. Compliance with Laws. Developer must comply, and must cause Developer's agents, contractors, and subcontractors to comply, with all federal, state and local laws, rules, regulations and ordinances applicable to the performance of its obligations under this Agreement.

d. Prior Agreements and Discussions. The Parties agree that all proposals, recommendations, discussions, understandings, and agreements (whether in writing or oral) between the County and Developer regarding the subject matter of this Agreement are expressly superseded by this Agreement. Moreover, the Parties agree that all proposals, recommendations, discussions, understandings, and agreements (whether in writing or oral) between the County and Developer regarding construction of the Facility or operation of the Facility after the completion of its construction are expressly superseded by this Agreement and will be the subject of future agreements between the Parties. The submission of any unexecuted copy of this Agreement does not constitute an offer to be legally bound by the provisions of the document submitted; and no Party will be bound by this Agreement until it is approved, executed and delivered by both of the Parties. However, for the avoidance of doubt, nothing in this Agreement shall be construed to affect the validity of the First Interim Agreement or the Second Interim Agreement, or any of the obligations in those agreements.

e. Assignment. Developer is not entitled to assign its rights, nor delegate its duties, under this Agreement without the prior consent of the County, which consent the County may withhold in its sole discretion.

f. Entire Agreement; Amendment; Counterparts. This Agreement constitutes the entire agreement of the Parties. This Agreement may only be amended or modified by a writing signed on behalf of each of the Parties. This Agreement may be signed in any number of counterparts, and, so long as each Party signs at least one counterpart, each signed counterpart evidences an original Agreement, but all signed counterparts together constitute but one Agreement.

g. **Rules of Usage and Interpretation.** The captions in this Agreement are for convenience only and are not to be used in its interpretation. This Agreement shall not be construed against one Party, or the other Party, on the basis that its counsel drafted it or participated in its drafting. The words "include," "including," or words to similar purport are not to be construed to be words of limitation. References to a Party means and includes that Party and its permitted successors and permitted assigns.

h. **Venue.** Any legal action, equitable cause, or other judicial proceeding with respect to this Agreement must be brought in the courts of the Commonwealth of Virginia in the County of Henrico and in no other courts. By signing this Agreement, each Party accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of those courts.

i. **Annual Appropriations.** The parties acknowledge that this agreement is subject to annual appropriations by the Henrico County Board of Supervisors.

j. **Equal Opportunity Employment.** During the performance of this Agreement, Developer agrees as follows:

1. **No Discrimination** — Developer will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or other basis prohibited by federal or state law relating to discrimination in employment, except where there is a bona-fide occupational qualification reasonably necessary to the normal operation of the Developer. Developer agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

2. **Identification as Equal Opportunity Employer** — Developer, in all solicitations or advertisements for employees placed by or on behalf of the Developer, will state that Developer is an equal opportunity employer.

k. **Inclusion in Subcontracts.** Developer will include or cause the Construction Contractor to include the provisions of the foregoing subsection 13(j) (substituting the subcontractor or vendor for Developer or Construction Contractor as the obligated party) in its contracts with the subcontractor or vendor and require the subcontractor to include such provisions in every subcontract or purchase order of over \$ 10,000 so that the provisions will be binding upon each subcontractor or vendor.

l. **Drug-free Workplace.** During the performance of this Agreement, Developer agrees to (i) provide a drug-free workplace for Developer's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in Developer's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of Developer that Developer maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses (substituting the subcontractor or vendor for Developer as the obligated party) in every subcontract or purchase order of over \$10,000 so that the

provisions will be binding upon each subcontractor or vendor. For the purposes of this paragraph, "drug-free workplace " means a site for the performance of work done in connection with this Agreement by Developer where its employees are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the Agreement.

m. Unauthorized Aliens. Developer does not, and shall not during the performance of this Agreement, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986.

[Signatures appear on following page]

WITNESS the following signatures and seals.

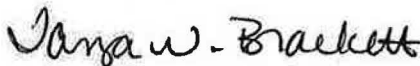
APPROVED AS TO FORM


ASSISTANT COUNTY ATTORNEY 09/30/2021

Res. No. 294-21
09/14/2021

ATTEST:

Clerk



THE REBKEE COMPANY

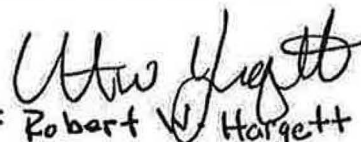
By: 
Name: Robert W. Hargett
Title: PARTNER
Date: 9/29/21

Exhibit A: List of Materials (including Schedule A-1)

Exhibit B: Description of Demo Work

Exhibit C: Description of Management Services

Exhibit D: Fee Schedule

Exhibit A: List of Materials

Henrico County Indoor Sports Complex
Glen Allen, VA

	Description	Quantity	Unit
2-000 Sitework – Storm drainage, water and sewer materials	Water & Sewer		
	12" CL52 Ductile Iron Pipe	210	lf
	8" CL52 Ductile Iron Pipe	40	lf
	6" CL52 Ductile Iron Pipe	110	lf
	4" CL52 Ductile Iron Pipe	60	lf
	12" MJ 90 Bend Ductile Iron	2	ea.
	12"x6" MJ Tee Ductile Iron	1	ea.
	8" MJ 45 Bend Ductile Iron	2	ea.
	6" MJ 45 Bend Ductile Iron	3	ea.
	8"x6" MJ Tee Ductile Iron	3	ea.
	8" MJ Plug Ductile Iron	2	ea.
	6" MJ Gate Valve	4	ea.
	3 Pc. Valve Box Henrico	4	ea.
	8" MJ Gate Valve	3	ea.
	3 Pc. Valve Box Henrico	3	ea.
	4-1/2" Hydrant	2	ea.
	6" DI Megalug Acc Set	20	ea.
	8" DI Megalug Acc Set	16	ea.
	12" DI Megalug Acc Set	6	ea.
	8" MJ Acc Set	2	ea.
	8" Cleanout	2	ea.

	6"x14" SDR35 PVC Sewer Pipe	84	lf
	1500 Gallon Grease Trap	1	ea.
	Storm Drainage		
	Doghouse Manhole	2	ea.
	DI-3A	1	ea.
	DI-3C – 6'	2	ea.
	DI-1	8	ea.
	DI-3C – 10'	1	ea.
	Storm Manhole	3	ea.
	DI-3C – 8'	1	ea.
	DI-7	1	ea.
	DI-3C – 12'	1	ea.
	DI-3A	1	ea.
	15" RCP	456	lf
	18" RCP	456	lf
	24" RCP	752	lf
	30" RCP	448	lf
	36" RCP	112	lf
3-000 Concrete – Rebar materials for foundations, slab and tilt	Foundation & Slab Reinforcing Bar	128	tons
	Tilt Wall Reinforcing Bar	217	tons
	6x6 W2.1xW2.1 WWF	31,300	sf
	Bar Supports	5,000	ea.
4-000 Masonry – Brick formliner materials	Brick Pattern Formliner	10,300	sf

5-000 Steels & Metals – Steel beams, columns and anchor bolt – 300 tons	Anchor Bolts	242	ea.
	Columns	62	ea.
	Beams	356	ea.
	Bearing Plates	954	ea.
	Embed Plates	1,574	ea.
	Composite Studs	3,315	ea.
5-000 Joist & Decking Materials	Bar Joists – 753.892 tons	202	ea.
	1.5B 18 Gauge Decking	14,000	sf
	2VLI 18 Gauge Decking	26,000	sf
	3PLNA-32 18 Gauge Decking	119,600	sf
	3NL-32 18 Gauge Decking	100	sf
	1.5B 20 Gauge Decking	25,200	sf
6-000 Rough Carpentry – 2x wood blocking	2"x12" FRT	1,800	lf
	2"x10" FRT	1,140	lf
	2"x6" FRT	840	lf
	2"x4" FRT	2,280	lf
7-000 Roofing – Roofing insulation	2.6" Isocyanurate Insulation Board	316,000	sf.
8-000 Doors, Frames & Hardware – Metal stud framing	HM Door Frames (Tilt Walls)	22	ea.
	HM Doors (Exterior)	37	lvs
	Storefront Hardware Sets	36	ea.
9-000 Drywall & Metal Studs – Metal stud framing	2" 20 gauge z furring 24" O.C.	93,057	sf
	3-5/8" 22 gauge 16" O.C.	71,646	sf
	4" 18 gauge 16" O.C.	8,812	sf
	6" 22 gauge 16" O.C.	4,313	sf

	6" 20 gauge 16" O.C.	93,057	sf
	6" 18 gauge 16" O.C.	12,830	sf
	6" 16 gauge 16" O.C.	2,218	sf
	6" 2" flange 16 gauge 16" O.C.	9,390	sf
	6" 2" flange 16 gauge 12" O.C.	1,630	sf
	6" 14 gauge 16" O.C.	2,083	sf
	8" 20 gauge 16" O.C.	1,753	sf
	16 gauge cold rolled wall bridging	32,889	lf
15-000 Plumbing – Plumbing piping	Underground Storm & Sanitary Pipe	5,690	lf
	Floor Cleanouts	39	ea.
	Floor Drains	72	ea.
	Floor Sinks	21	ea.
	Trench Drains	3	ea.
	Sump Pump Pit	1	ea.
	Hub Drains	9	ea.
15-000 HVAC – Prefabricated ductwork and transitions	See Howell's Heating & A/C List Report attached as <u>Schedule A-1</u> and incorporated by reference into this table.		
16-000 Electrical – Electrical gear and light fixtures	Swbd-QED-2 Switchboard	1	ea.
	NF-ML Panel	3	ea.
	NF-MB PNLB Panel	3	ea.
	NF-MB Panel	1	ea.
	NQ-MB Panel	6	ea.
	NQ-ML Panel	5	ea.
	I-Line MB Panel	1	ea.

	EXN75T3H-Transformer Dry Type	2	ea.
	EX225T3H-Transformer Dry Type	1	ea.
	EXN112T3H-Transformer Dry Type	2	ea.
	Type P2 Fixture	320	ea.
	Type A Fixture	2	ea.
	Type B Fixture	12	ea.
	Type C Fixture	15	ea.
	Type D Fixture	5	ea.

Henrico County Indoor Sports Complex
Glen Allen, VA



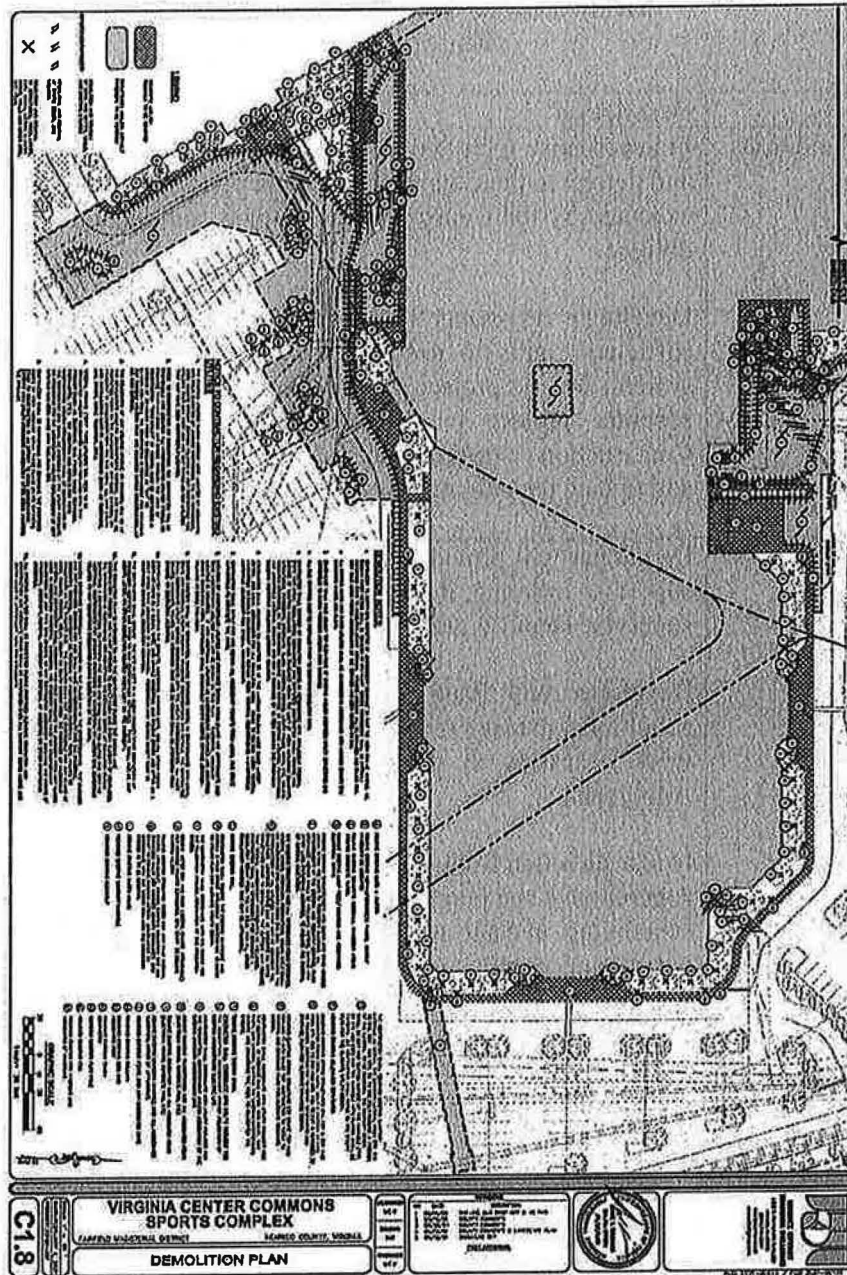
Exhibit B: Description of Demo Work (cont.)

Exhibit C: Description of Management Services

Henrico County Indoor Sports Complex
Glen Allen, VA

	Description
1-000 General Conditions	<p>In accordance with Section 2(g) of the Agreement, Developer will obtain and deliver to the County appropriate performance and payment bonds fully executed by the Construction Company and including the County as dual obligee.</p> <p>Developer represents to the County that Construction Contractor has sufficient rights to use Procore, a cloud-based document management system, for the project and will ensure Construction Contractor creates a separate project in the system. Under direction from Developer, Construction Contractor will perform all necessary work to set up the system and update the system as necessary for construction of the Facility.</p>
1-000 Project Management	<p>Developer will provide all necessary direction to coordinate, monitor, and supervise ordering, delivery, and storage of Materials and coordinate and supervise Demo Work.</p> <p>Developer will issue subcontracts and purchase orders, review initial submittals, manage scheduling, manage site logistics, and manage all other work necessary to complete the Demo Work in accordance with the Agreement.</p> <p>Under direction from Developer, Construction Contractor will issue subcontracts and purchase orders, review initial submittals, manage scheduling, manage site logistics for delivery and storage solutions, perform accounting, inventory materials delivered, and manage all other work necessary to complete acquisition, delivery, and storage of Materials in accordance with the Agreement.</p> <p>Developer will review and confirm all invoices for Materials and Demo Work are correct and certify that all amounts are proper for payment.</p>
20-000 Fee	<p>This item represents profit to Construction Contractor for services necessary to perform in accordance with the Agreement.</p>

Exhibit D: Fee Schedule

Henrico County Indoor Sports Complex
Glen Allen, VA

Third Interim Agreement BudgetMaterials – Listed in Exhibit A

2-000 Sitework – Storm drainage, water and sewer materials	\$500,000.00
3-000 Concrete – Rebar materials for foundations, slab and tilt	\$630,000.00
4-000 Masonry – Brick formliner materials	\$35,000.00
5-000 Steels & Metals – Steel beams, columns and anchor bolt	\$1,420,000.00
5-000 Joist & Decking Materials	\$5,350,000.00
6-000 Rough Carpentry – 2x wood blocking	\$15,000.00
7-000 Roofing – Roofing insulation	\$550,000.00
8-000 Doors, Frames & Hardware – Metal stud framing	\$75,000.00
9-000 Drywall & Metal Studs – Metal stud framing	\$425,000.00
15-000 Plumbing – Plumbing piping	\$150,000.00
15-000 HVAC – Prefabricated ductwork and transitions	\$300,000.00
16-000 Electrical – Electrical gear and light fixtures	\$1,000,000.00
Subtotal	\$10,450,000.00

Demo Work – Described in Exhibit B

2-000 Sitework – Demolition of existing slab and foundations	\$75,000.00
Subtotal	\$75,000.00

Management Services – Described in Exhibit C

1-000 General Conditions	\$233,100.00
1-000 Project Management	\$61,680.00
20-000 Fee	\$340,352.00
Subtotal	\$635,132.00

Total: \$11,160,132.00

Schedule A-1
15-000 HVAC

Howell's Heating & A/C
List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bldg and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
1	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
2	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
3	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
4	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
5	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
6	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
7	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
8	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
9	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
10	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
11	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
12	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
13	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
14	Square To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
15	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
16	Square To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
17	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
18	Square To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
19	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
20	Square To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
21	Duct	36.00	36.00	1 - 3	1.07	1.53	0.00	29.25 22	1 1
22	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
23	Transition 2 Way	24.00	14.00	16 - 8	1.73	1.00	0.00	13.10 26	1 1
24	Duct	24.00	14.00	37 - 4	7.65	12.01	0.00	240.58 26	1 1
25	Variable Square Elbow	16.00	8.00	16.00	1.43	0.57	0.00	7.95 26	1 1
26	Duct	16.00	8.00	23 - 4	3.12	4.57	0.00	94.43 26	1 1
27	End Cap	16.00	8.00	2.00	0.25	0.39	0.00	2.89 26	1 1
28	Duct	16.00	8.00	15 - 5	2.48	3.66	0.00	63.25 26	1 1
29	Angle Tap In	16.00	8.00	6.00	1.41	0.57	0.00	4.53 26	1 1
30	End Cap	16.00	8.00	2.00	0.25	0.39	0.00	2.89 26	1 1
31	Duct	16.00	8.00	32 - 8	4.36	6.40	0.00	132.21 26	1 1
32	Tap In	14.00	14.00	6.00	1.30	0.55	0.00	4.61 26	1 1
33	Tap In	18.00	18.00	6.00	1.31	0.80	0.00	5.92 26	1 1
34	Tap In	18.00	18.00	6.00	1.31	0.80	0.00	5.92 26	1 1
35	Tap In	14.00	14.00	6.00	1.30	0.55	0.00	4.61 26	1 1
36	Tap In	14.00	14.00	6.00	1.30	0.55	0.00	4.61 26	1 1
37	Tap In	14.00	14.00	6.00	1.30	0.55	0.00	4.61 26	1 1
38	Tap In	14.00	14.00	6.00	1.30	0.55	0.00	4.61 26	1 1
39	90° Square Elbow	14.00	14.00	24.00	1.65	0.76	0.00	16.03 26	1 1
40	Transition 2 Way	24.00	14.00	14 - 12	1.65	1.00	0.00	11.53 26	1 1
41	Duct	24.00	14.00	46 - 8	9.57	15.01	0.00	300.72 26	1 1
42	Transition 2 Way	14.00	12.00	8 - 10	1.32	0.55	0.00	6.11 26	1 1
43	Duct	14.00	12.00	4 - 8	0.60	0.87	0.00	20.83 26	1 1
44	90° Square Elbow	8.00	10.00	8.00	1.58	0.75	0.00	5.75 26	1 1
45	Duct	8.00	10.00	19 - 8	2.30	3.46	0.00	57.15 26	1 1
46	End Cap	8.00	10.00	2.00	0.25	0.35	0.00	1.34 26	1 1
47	Duct	8.00	10.00	19 - 8	2.30	3.46	0.00	57.15 26	1 1
48	Angle Tap In	16.00	12.00	6.00	1.31	0.55	0.00	5.24 26	1 1
49	Transition 2 Way	16.00	12.00	12 - 10	1.32	0.55	0.00	6.75 26	1 1
50	Duct	16.00	12.00	30 - 6	4.16	6.06	0.00	146.88 26	1 1
51	90° Square Elbow	12.00	10.00	12.00	1.59	0.76	0.00	8.21 26	1 1
52	Duct	12.00	10.00	4 - 11	0.57	0.87	0.00	17.37 26	1 1
53	Square To Round	12.00	10.00	8.00	1.34	0.55	0.00	6.25 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
54	Duct	12.00	10.00	23 - 1	2.87	4.33	0.00	81.63 26	1 1
55	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
56	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
57	Duct	24.00	12.00	4 - 8	0.66	1.59	0.00	28.53 26	1 1
58	End Cap	24.00	12.00	2.00	0.26	0.44	0.00	4.95 26	1 1
59	Duct	24.00	12.00	18 - 8	2.63	6.36	0.00	114.13 26	1 1
60	Register Box - Side Dkt	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
61	Register Box - Side Dkt	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
62	Register Box - Side Dkt	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
63	Register Box - Side Dkt	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
64	90° Square Elbow	12.00	12.00	16.00	1.59	0.76	0.00	10.25 26	1 1
65	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
66	Duct	16.00	12.00	1 - 10	0.57	0.87	0.00	10.23 26	1 1
67	Transition 1 Way	16.00	12.00	10.00	1.40	0.55	0.00	10.49 26	1 1
68	Duct	16.00	12.00	5 - 10	1.16	1.73	0.00	29.04 26	1 1
69	End Cap	10.00	12.00	2.00	0.25	0.35	0.00	1.77 26	1 1
70	Duct	10.00	12.00	13 - 3	1.72	2.60	0.00	46.89 26	1 1
71	90° Square Elbow	10.00	18.00	30.00	1.65	0.76	0.00	17.67 26	1 1
72	Transition 2 Way	30.00	18.00	20 - 12	1.73	1.00	0.00	21.27 24	1 1
73	Duct	30.00	18.00	20 - 5	4.85	7.52	0.00	212.83 24	1 1
74	Transition 1 Way	20.00	12.00	14.00	1.41	0.80	0.00	12.01 26	1 1
75	Duct	20.00	12.00	23 - 4	3.03	5.99	0.00	127.26 26	1 1
76	Transition 2 Way	14.00	12.00	8 - 10	1.32	0.55	0.00	6.11 26	1 1
77	Duct	14.00	12.00	23 - 4	2.98	4.33	0.00	104.16 26	1 1
78	End Cap	8.00	10.00	2.00	0.25	0.35	0.00	1.34 26	1 1
79	Duct	8.00	10.00	45 - 5	5.73	8.64	0.00	132.16 26	1 1
80	Angle Tap In	22.00	14.00	6.00	1.32	0.80	0.00	6.57 26	1 1
81	Transition 2 Way	22.00	14.00	20 - 12	1.33	0.80	0.00	8.89 26	1 1
82	Duct	22.00	14.00	18 - 8	2.43	4.80	0.00	114.13 26	1 1
83	Transition 1 Way	20.00	12.00	16.00	1.34	0.80	0.00	8.81 26	1 1
84	Duct	20.00	12.00	14 - 0	1.82	3.60	0.00	76.36 26	1 1
85	Transition 1 Way	16.00	12.00	14.00	1.32	0.55	0.00	6.31 26	1 1
86	Duct	16.00	12.00	1 - 11	0.57	0.87	0.00	10.63 26	1 1
87	Transition 1 Way	14.00	12.00	12.00	1.32	0.55	0.00	5.88 26	1 1
88	Duct	14.00	12.00	20 - 10	2.96	4.33	0.00	93.71 26	1 1
89	Angle Tap In	12.00	12.00	6.00	1.31	0.55	0.00	3.61 26	1 1
90	Transition 2 Way	12.00	12.00	8 - 10	1.32	0.55	0.00	4.79 26	1 1
91	Duct	12.00	12.00	34 - 5	4.02	6.07	0.00	132.36 26	1 1
92	End Cap	8.00	10.00	2.00	0.25	0.35	0.00	1.34 26	1 1
93	Duct	8.00	10.00	14 - 9	1.72	2.59	0.00	42.86 26	1 1
94	90° Square Elbow	8.00	16.00	24.00	1.75	0.77	0.00	13.47 26	1 1
95	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
96	Duct	24.00	16.00	4 - 8	0.96	1.50	0.00	31.61 26	1 1
97	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
98	Duct	24.00	16.00	16 - 3	3.90	6.01	0.00	111.14 26	1 1
99	Tap In	24.00	14.00	6.00	1.81	1.00	0.00	6.24 26	1 1
100	Tap In	24.00	14.00	6.00	1.81	1.00	0.00	6.24 26	1 1
101	Tap In	24.00	14.00	6.00	1.81	1.00	0.00	6.24 26	1 1
102	Tap In	24.00	14.00	6.00	1.81	1.00	0.00	6.24 26	1 1
103	Tap In	20.00	12.00	6.00	1.31	0.80	0.00	5.26 26	1 1
104	90° Square Elbow	20.00	12.00	20.00	1.66	1.33	0.00	16.63 26	1 1
105	Duct	20.00	12.00	1 - 11	0.58	1.20	0.00	12.09 26	1 1
106	Transition 1 Way	20.00	12.00	14.00	1.41	0.80	0.00	12.01 26	1 1
107	Duct	20.00	12.00	11 - 5	1.79	3.60	0.00	83.18 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
108	End Cap	14.00	12.00	2.00	0.25	0.39	0.00	3.32 26	1 1
109	Duct	14.00	12.00	9 - 4	1.19	1.73	0.00	41.66 26	1 1
110	Tap In	24.00	12.00	6.00	1.61	0.70	0.00	5.92 26	1 1
111	End Cap	24.00	12.00	2.00	0.26	0.44	0.00	4.95 26	1 1
112	Duct	24.00	12.00	17 - 2	2.61	6.02	0.00	105.55 26	1 1
113	Angle Tap In	16.00	12.00	6.00	1.31	0.55	0.00	5.24 26	1 1
114	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
115	Duct	16.00	12.00	9 - 4	1.19	1.73	0.00	44.74 26	1 1
116	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
117	Duct	16.00	12.00	20 - 10	2.96	4.33	0.00	100.64 26	1 1
118	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 3
119	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 3
120	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
121	End Cap	30.00	14.00	2.00	0.31	0.61	0.00	8.30 24	1 1
122	Duct	30.00	14.00	15 - 7	4.20	6.37	0.00	149.72 24	1 1
123	Duct	24.00	14.00	63 - 11	13.48	20.49	0.00	412.48 26	1 1
124	Transition 2 Way	24.00	14.00	20 - 12	1.63	1.00	0.00	9.21 26	1 1
125	Transition 1 Way	20.00	12.00	12.00	1.48	0.80	0.00	15.00 26	1 1
126	Duct	20.00	12.00	14 - 0	1.82	3.60	0.00	76.36 26	1 1
127	Transition 2 Way	12.00	12.00	8 - 10	1.32	0.55	0.00	4.79 26	1 1
128	Duct	12.00	12.00	49 - 2	5.75	8.67	0.00	189.08 26	1 1
129	Sqaure To Round	8.00	10.00	10.00	1.34	0.55	0.00	4.43 26	1 1
130	Duct	8.00	10.00	31 - 11	4.01	6.05	0.00	92.87 26	1 1
131	Angle Tap In	12.00	12.00	6.00	1.31	0.55	0.00	3.61 26	1 1
132	End Cap	12.00	12.00	2.00	0.25	0.35	0.00	2.02 26	1 1
133	Duct	12.00	12.00	42 - 6	5.16	7.81	0.00	163.55 26	1 1
134	Angle Tap In	12.00	8.00	6.00	1.31	0.55	0.00	3.06 26	1 1
135	Duct	12.00	8.00	13 - 4	1.72	2.60	0.00	43.00 26	1 1
136	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 3
137	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 3
138	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
139	Transition 1 Way	28.00	14.00	16.00	2.01	1.05	0.00	27.08 24	1 1
140	Duct	28.00	14.00	18 - 8	4.23	6.37	0.00	169.20 24	1 1
141	Duct	16.00	14.00	18 - 8	2.39	3.47	0.00	95.85 26	1 1
142	90° Square Elbow	14.00	28.00	14.00	2.05	1.57	0.00	22.86 24	1 1
143	Transition 1 Way	14.00	28.00	16.00	1.73	1.05	0.00	12.38 24	1 1
144	Duct	14.00	28.00	29 - 3	7.36	10.62	0.00	267.15 24	1 1
145	End Cap	16.00	28.00	2.00	0.31	0.50	0.00	8.54 24	1 1
146	Duct	16.00	28.00	18 - 8	3.83	6.01	0.00	177.06 24	1 1
147	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 3
148	Duct	30.00	16.00	4 - 8	0.96	1.50	0.00	48.23 24	1 3
149	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
150	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
151	Duct	30.00	16.00	0 - 5	1.01	1.50	0.00	7.28 24	1 1
152	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
153	Duct	30.00	16.00	25 - 1	5.81	9.02	0.00	250.38 24	1 1
154	90° Square Elbow	30.00	14.00	28.00	2.08	1.57	0.00	35.20 24	1 1
155	Duct	30.00	16.00	7 - 8	2.00	3.01	0.00	77.03 24	1 1
156	Transition 1 Way	28.00	14.00	20.00	1.92	1.05	0.00	25.39 24	1 1
157	Duct	28.00	14.00	12 - 5	3.15	4.78	0.00	113.48 24	1 1
158	Transition 1 Way	20.00	14.00	12.00	1.48	0.80	0.00	15.99 26	1 1
159	Duct	20.00	14.00	12 - 4	1.80	3.60	0.00	71.96 26	1 1
160	End Cap	12.00	14.00	2.00	0.25	0.39	0.00	3.32 26	1 1
161	Duct	12.00	14.00	7 - 9	1.18	1.73	0.00	35.05 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In job

9/14/2021

#	Name	Dimensions	Fab	Install	Other	Lbs. Ga.	Mult Qty
162	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
163	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
164	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
165	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
166	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
167	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
168	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
169	Register Box - Side D12.00	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
170	90° Square Elbow	12.00 14.00 28.00	1.65	0.76	0.00	16.31 26	1 1
171	Transition 1 Way	28.00 14.00 16.00	2.01	1.05	0.00	27.08 24	1 1
172	Duct	28.00 14.00 17 - 3	4.21	6.37	0.00	157.20 24	1 1
173	90° Square Elbow	16.00 14.00 16.00	1.65	0.76	0.00	13.90 26	1 1
174	Duct	16.00 14.00 18 - 8	2.39	3.47	0.00	95.65 26	1 1
175	Transition 2 Way	16.00 14.00 12 - 12	1.32	0.55	0.00	7.25 26	1 1
176	Duct	16.00 14.00 14 - 0	1.79	2.60	0.00	71.73 26	1 1
177	End Cap	12.00 12.00 2.00	0.25	0.35	0.00	2.02 26	1 1
178	Duct	12.00 12.00 14 - 9	1.72	2.60	0.00	56.73 26	1 1
179	Angle Tap In	16.00 14.00 6.00	1.31	0.55	0.00	5.60 26	1 1
180	Transition 2 Way	16.00 14.00 12 - 12	1.32	0.55	0.00	7.25 26	1 1
181	Duct	16.00 14.00 14 - 0	1.79	2.60	0.00	71.73 26	1 1
182	End Cap	12.00 12.00 2.00	0.25	0.35	0.00	2.02 26	1 1
183	Duct	12.00 12.00 14 - 9	1.72	2.60	0.00	56.73 26	1 1
184	Duct	30.00 18.00 4 - 11	1.97	2.48	0.00	53.75 24	1 3
185	Duct	30.00 18.00 4 - 11	1.97	2.48	0.00	53.75 24	1 3
186	90° Square Elbow	24.00 14.00 24.00	1.97	1.52	0.00	21.76 26	1 1
187	Transition 2 Way	24.00 14.00 16 - 8	1.73	1.00	0.00	13.10 26	1 1
188	Duct	24.00 14.00 37 - 4	7.65	12.01	0.00	240.58 26	1 1
189	Variable Square Elbow	16.00 8.00 16.00	1.43	0.57	0.00	7.95 26	1 1
190	Duct	16.00 8.00 23 - 4	3.12	4.57	0.00	94.43 26	1 1
191	End Cap	16.00 8.00 2.00	0.25	0.39	0.00	2.89 26	1 1
192	Duct	16.00 8.00 15 - 5	2.48	3.66	0.00	63.25 26	1 1
193	Angle Tap In	16.00 8.00 6.00	1.41	0.57	0.00	4.53 26	1 1
194	End Cap	16.00 8.00 2.00	0.25	0.39	0.00	2.89 26	1 1
195	Duct	16.00 8.00 32 - 8	4.36	6.40	0.00	132.21 26	1 1
196	Tap In	14.00 14.00 6.00	1.30	0.55	0.00	4.61 26	1 1
197	Tap In	18.00 18.00 6.00	1.31	0.80	0.00	5.92 26	1 1
198	Tap In	18.00 18.00 6.00	1.31	0.80	0.00	5.92 26	1 1
199	Tap In	14.00 14.00 6.00	1.30	0.55	0.00	4.61 26	1 1
200	Tap In	14.00 14.00 6.00	1.30	0.55	0.00	4.61 26	1 1
201	Tap In	14.00 14.00 6.00	1.30	0.55	0.00	4.61 26	1 1
202	Tap In	14.00 14.00 6.00	1.30	0.55	0.00	4.61 26	1 1
203	90° Square Elbow	14.00 14.00 24.00	1.65	0.76	0.00	16.03 26	1 1
204	Transition 2 Way	24.00 14.00 14 - 12	1.65	1.00	0.00	11.53 26	1 1
205	Duct	24.00 14.00 46 - 8	9.57	15.01	0.00	300.72 26	1 1
206	Transition 2 Way	14.00 12.00 8 - 10	1.32	0.55	0.00	6.11 26	1 1
207	Duct	14.00 12.00 4 - 8	0.60	0.87	0.00	20.83 26	1 1
208	90° Square Elbow	8.00 10.00 8.00	1.58	0.75	0.00	5.75 26	1 1
209	Duct	8.00 10.00 19 - 8	2.30	3.46	0.00	57.15 26	1 1
210	End Cap	8.00 10.00 2.00	0.25	0.35	0.00	1.34 26	1 1
211	Duct	8.00 10.00 19 - 8	2.30	3.46	0.00	57.15 26	1 1
212	Angle Tap In	16.00 12.00 6.00	1.31	0.55	0.00	5.24 26	1 1
213	Transition 2 Way	16.00 12.00 12 - 10	1.32	0.55	0.00	6.75 26	1 1
214	Duct	16.00 12.00 30 - 6	4.16	6.06	0.00	146.88 26	1 1
215	90° Square Elbow	12.00 10.00 12.00	1.59	0.76	0.00	8.21 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
 Zone Name: All Base Blds and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
216	Duct	12.00	10.00	4 - 11	0.57	0.87	0.00	17.37 26	1 1
217	Sqaure To Round	12.00	10.00	8.00	1.34	0.55	0.00	6.25 26	1 1
218	Duct	12.00	10.00	23 - 1	2.87	4.33	0.00	81.63 26	1 1
219	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
220	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
221	Duct	24.00	12.00	4 - 8	0.66	1.59	0.00	28.53 26	1 1
222	End Cap	24.00	12.00	2.00	0.26	0.44	0.00	4.95 26	1 1
223	Duct	24.00	12.00	18 - 8	2.63	6.36	0.00	114.13 26	1 1
224	Register Box - Side Dk	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
225	Register Box - Side Dk	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
226	Register Box - Side Dk	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
227	Register Box - Side Dk	2.00	5.00	4.00	1.93	1.36	0.00	4.51 26	1 1
228	90° Square Elbow	12.00	12.00	16.00	1.59	0.76	0.00	10.25 26	1 1
229	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
230	Duct	16.00	12.00	1 - 10	0.57	0.87	0.00	10.23 26	1 1
231	Transition 1 Way	16.00	12.00	10.00	1.40	0.55	0.00	10.48 26	1 1
232	Duct	16.00	12.00	5 - 10	1.16	1.73	0.00	29.04 26	1 1
233	End Cap	10.00	12.00	2.00	0.25	0.35	0.00	1.77 26	1 1
234	Duct	10.00	12.00	13 - 3	1.72	2.60	0.00	46.89 26	1 1
235	90° Square Elbow	10.00	18.00	30.00	1.65	0.76	0.00	17.67 26	1 1
236	Transition 2 Way	30.00	18.00	20 - 12	1.73	1.00	0.00	21.27 24	1 1
237	Duct	30.00	18.00	20 - 5	4.85	7.52	0.00	212.83 24	1 1
238	Transition 1 Way	20.00	12.00	14.00	1.41	0.80	0.00	12.01 26	1 1
239	Duct	20.00	12.00	23 - 4	3.03	5.99	0.00	127.26 26	1 1
240	Transition 2 Way	14.00	12.00	8 - 10	1.32	0.55	0.00	6.11 26	1 1
241	Duct	14.00	12.00	23 - 4	2.98	4.33	0.00	104.16 26	1 1
242	End Cap	8.00	10.00	2.00	0.25	0.35	0.00	1.34 26	1 1
243	Duct	8.00	10.00	45 - 5	5.73	8.64	0.00	132.16 26	1 1
244	Angle Tap In	22.00	14.00	6.00	1.32	0.80	0.00	6.57 26	1 1
245	Transition 2 Way	22.00	14.00	20 - 12	1.33	0.80	0.00	8.89 26	1 1
246	Duct	22.00	14.00	18 - 8	2.43	4.80	0.00	114.13 26	1 1
247	Transition 1 Way	20.00	12.00	16.00	1.34	0.80	0.00	8.81 26	1 1
248	Duct	20.00	12.00	14 - 0	1.82	3.60	0.00	76.36 26	1 1
249	Transition 1 Way	16.00	12.00	14.00	1.32	0.55	0.00	6.31 26	1 1
250	Duct	16.00	12.00	1 - 11	0.57	0.87	0.00	10.63 26	1 1
251	Transition 1 Way	14.00	12.00	12.00	1.32	0.55	0.00	5.88 26	1 1
252	Duct	14.00	12.00	20 - 10	2.96	4.33	0.00	93.71 26	1 1
253	Angle Tap In	12.00	12.00	6.00	1.31	0.55	0.00	3.61 26	1 1
254	Transition 2 Way	12.00	12.00	8 - 10	1.32	0.55	0.00	4.79 26	1 1
255	Duct	12.00	12.00	34 - 5	4.02	6.07	0.00	132.36 26	1 1
256	End Cap	8.00	10.00	2.00	0.25	0.35	0.00	1.34 26	1 1
257	Duct	8.00	10.00	14 - 9	1.72	2.59	0.00	42.86 26	1 1
258	Tap In	20.00	12.00	6.00	1.31	0.80	0.00	5.26 26	1 1
259	90° Square Elbow	20.00	12.00	20.00	1.66	1.33	0.00	16.63 26	1 1
260	Duct	20.00	12.00	1 - 11	0.58	1.20	0.00	12.09 26	1 1
261	Transition 1 Way	20.00	12.00	14.00	1.41	0.80	0.00	12.01 26	1 1
262	Duct	20.00	12.00	11 - 5	1.79	3.60	0.00	63.18 26	1 1
263	End Cap	14.00	12.00	2.00	0.25	0.39	0.00	3.32 26	1 1
264	Duct	14.00	12.00	9 - 4	1.19	1.73	0.00	41.66 26	1 1
265	Tap In	24.00	12.00	6.00	1.61	0.70	0.00	5.92 26	1 1
266	End Cap	24.00	12.00	2.00	0.26	0.44	0.00	4.95 26	1 1
267	Duct	24.00	12.00	17 - 2	2.61	6.02	0.00	105.55 26	1 1
268	Angle Tap In	16.00	12.00	6.00	1.31	0.55	0.00	5.24 26	1 1
269	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Blds and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
270	Duct	16.00	12.00	9 - 4	1.19	1.73	0.00	44.74 26	1 1
271	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
272	Duct	16.00	12.00	20 - 10	2.86	4.33	0.00	100.64 26	1 1
273	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 3
274	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 3
275	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	38.73 24	1 1
276	End Cap	30.00	14.00	2.00	0.31	0.51	0.00	8.30 24	1 1
277	Duct	30.00	14.00	15 - 7	4.20	6.37	0.00	149.72 24	1 1
278	Duct	24.00	14.00	63 - 11	13.48	20.49	0.00	412.48 26	1 1
279	Transition 2 Way	24.00	14.00	20 - 12	1.63	1.00	0.00	9.21 26	1 1
280	Transition 1 Way	20.00	12.00	12.00	1.48	0.80	0.00	15.00 28	1 1
281	Duct	20.00	12.00	14 - 0	1.82	3.60	0.00	76.36 28	1 1
282	Transition 2 Way	12.00	12.00	8 - 10	1.32	0.55	0.00	4.79 26	1 1
283	Duct	12.00	12.00	49 - 2	5.75	8.67	0.00	189.08 26	1 1
284	Square To Round	8.00	10.00	10.00	1.34	0.55	0.00	4.43 26	1 1
285	Duct	8.00	10.00	31 - 11	4.01	6.05	0.00	92.87 26	1 1
286	Angle Tap In	12.00	12.00	6.00	1.31	0.55	0.00	3.61 26	1 1
287	End Cap	12.00	12.00	2.00	0.25	0.35	0.00	2.02 26	1 1
288	Duct	12.00	12.00	42 - 6	5.16	7.81	0.00	163.55 26	1 1
289	Angle Tap In	12.00	8.00	6.00	1.31	0.55	0.00	3.08 26	1 1
290	Duct	12.00	8.00	13 - 4	1.72	2.60	0.00	43.00 28	1 1
291	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 3
292	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 3
293	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
294	Transition 1 Way	28.00	14.00	16.00	2.01	1.05	0.00	27.08 24	1 1
295	Duct	28.00	14.00	18 - 8	4.23	6.37	0.00	169.20 24	1 1
296	Duct	16.00	14.00	18 - 8	2.39	3.47	0.00	95.65 26	1 1
297	90° Square Elbow	14.00	28.00	14.00	2.05	1.57	0.00	22.86 24	1 1
298	Transition 1 Way	14.00	28.00	16.00	1.73	1.05	0.00	12.38 24	1 1
299	Duct	14.00	28.00	29 - 3	7.36	10.82	0.00	267.15 24	1 1
300	End Cap	16.00	28.00	2.00	0.31	0.50	0.00	8.54 24	1 1
301	Duct	16.00	28.00	18 - 8	3.83	6.01	0.00	177.06 24	1 1
302	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 3
303	Duct	30.00	16.00	4 - 8	0.96	1.50	0.00	46.23 24	1 3
304	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
305	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
306	Duct	30.00	16.00	0 - 5	1.01	1.50	0.00	7.28 24	1 1
307	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
308	Duct	30.00	16.00	25 - 1	5.81	9.02	0.00	250.38 24	1 1
309	90° Square Elbow	30.00	14.00	28.00	2.08	1.57	0.00	35.20 24	1 1
310	Duct	30.00	16.00	7 - 8	2.00	3.01	0.00	77.03 24	1 1
311	Transition 1 Way	28.00	14.00	20.00	1.92	1.05	0.00	25.39 24	1 1
312	Duct	28.00	14.00	12 - 5	3.15	4.78	0.00	113.48 24	1 1
313	Transition 1 Way	20.00	14.00	12.00	1.48	0.80	0.00	15.99 26	1 1
314	Duct	20.00	14.00	12 - 4	1.80	3.60	0.00	71.96 26	1 1
315	End Cap	12.00	14.00	2.00	0.25	0.39	0.00	3.32 26	1 1
316	Duct	12.00	14.00	7 - 9	1.18	1.73	0.00	35.05 26	1 1
317	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1
318	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1
319	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1
320	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1
321	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1
322	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1
323	Register Box - Side D12.00	12.00	12.00	1.34	0.81	0.00	0.00	7.05 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions	Fab	Install	Other	Lbs. Ga.	Mult Qty
324	Register Box - Side Dis	12.00 12.00	1.34	0.81	0.00	7.05 26	1 1
325	90° Square Elbow	12.00 14.00 28.00	1.65	0.76	0.00	16.31 26	1 1
326	Transition 1 Way	28.00 14.00 16.00	2.01	1.05	0.00	27.08 24	1 1
327	Duct	28.00 14.00 17 - 3	4.21	6.37	0.00	157.20 24	1 1
328	90° Square Elbow	16.00 14.00 16.00	1.65	0.76	0.00	13.90 26	1 1
329	Duct	16.00 14.00 18 - 8	2.39	3.47	0.00	95.65 26	1 1
330	Transition 2 Way	16.00 14.00 12 - 12	1.32	0.55	0.00	7.25 26	1 1
331	Duct	16.00 14.00 14 - 0	1.79	2.60	0.00	71.73 26	1 1
332	End Cap	12.00 12.00 2.00	0.25	0.35	0.00	2.02 26	1 1
333	Duct	12.00 12.00 14 - 9	1.72	2.60	0.00	56.73 26	1 1
334	Angle Tap In	16.00 14.00 6.00	1.31	0.55	0.00	5.60 26	1 1
335	Transition 2 Way	16.00 14.00 12 - 12	1.32	0.55	0.00	7.25 26	1 1
336	Duct	16.00 14.00 14 - 0	1.79	2.60	0.00	71.73 26	1 1
337	End Cap	12.00 12.00 2.00	0.25	0.35	0.00	2.02 26	1 1
338	Duct	12.00 12.00 14 - 9	1.72	2.60	0.00	56.73 26	1 1
339	Duct	30.00 18.00 4 - 11	1.97	2.48	0.00	53.75 24	1 3
340	Duct	30.00 18.00 4 - 11	1.97	2.48	0.00	53.75 24	1 3
341	Duct	24.00 14.00 7 - 7	2.00	3.00	0.00	49.60 26	1 1
342	90° Square Elbow	24.00 14.00 24.00	1.97	1.52	0.00	21.76 26	1 1
343	Duct	24.00 14.00 15 - 0	3.89	5.48	0.00	98.19 26	1 1
344	Duct	24.00 14.00 10 - 9	2.94	4.50	0.00	70.63 26	1 1
345	Duct	24.00 14.00 15 - 0	3.89	5.48	0.00	98.19 26	1 1
346	Duct	24.00 14.00 15 - 0	3.89	5.48	0.00	98.19 26	1 1
347	Duct	24.00 14.00 15 - 0	3.89	5.48	0.00	98.19 26	1 1
348	Duct	28.00 14.00 15 - 0	3.89	5.48	0.00	103.23 26	1 1
349	Duct	24.00 14.00 4 - 8	0.96	1.50	0.00	30.07 26	1 1
350	90° Square Elbow	24.00 14.00 24.00	1.97	1.52	0.00	21.76 26	1 1
351	Duct	24.00 14.00 32 - 8	6.70	10.51	0.00	210.51 28	1 1
352	90° Square Elbow	24.00 14.00 24.00	1.97	1.52	0.00	21.76 26	1 1
353	90° Square Elbow	24.00 14.00 24.00	1.97	1.52	0.00	21.76 26	1 1
354	Duct	14.00 14.00 17 - 7	2.38	3.46	0.00	84.63 26	1 1
355	Angle Tap In	12.00 10.00 6.00	1.31	0.55	0.00	3.34 28	1 1
356	Duct	12.00 10.00 6 - 4	1.13	1.73	0.00	22.57 26	1 1
357	Bullhead Tee	12.00 10.00 8 - 8	1.59	1.02	0.00	7.88 26	1 1
358	Duct	8.00 10.00 13 - 3	1.72	2.59	0.00	38.57 26	1 1
359	Angle Tap In	12.00 12.00 6.00	1.31	0.55	0.00	3.61 26	1 1
360	Duct	12.00 12.00 14 - 9	1.72	2.60	0.00	56.73 26	1 1
361	Duct	12.00 12.00 19 - 8	2.30	3.47	0.00	75.63 26	1 1
362	90° Square Elbow	12.00 12.00 12.00	1.59	0.76	0.00	8.89 26	1 1
363	90° Square Elbow	12.00 12.00 12.00	1.59	0.76	0.00	8.89 26	1 1
364	Transition 2 Way	12.00 12.00 10 - 8	1.33	0.55	0.00	5.44 26	1 1
365	Duct	10.00 8.00 83 - 7	9.77	14.69	0.00	242.89 26	1 1
366	Duct	14.00 12.00 15 - 5	2.35	3.46	0.00	69.75 26	1 1
367	Duct	14.00 12.00 20 - 6	2.96	4.33	0.00	92.32 26	1 1
368	90° Square Elbow	14.00 12.00 14.00	1.59	0.76	0.00	11.40 26	1 1
369	Duct	28.00 14.00 9 - 4	1.91	3.00	0.00	63.23 26	1 1
370	Duct	28.00 14.00 7 - 10	2.00	3.00	0.00	53.72 26	1 1
371	Duct	26.00 14.00 21 - 11	4.87	7.51	0.00	149.09 26	1 1
372	Duct	26.00 14.00 15 - 10	3.90	6.01	0.00	108.50 26	1 1
373	Bullhead Tee	26.00 14.00 14 - 13	2.71	2.13	0.00	17.82 26	1 1
374	Sqaure To Round	24.00 14.00 14.00	1.85	1.00	0.00	23.50 26	1 1
375	Sqaure To Round	24.00 14.00 14.00	1.85	1.00	0.00	23.50 26	1 1
376	Duct	24.00 14.00 37 - 4	7.65	12.01	0.00	240.58 26	1 1
377	Duct	24.00 14.00 7 - 2	1.99	3.00	0.00	47.09 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
378	90' Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
379	Duct	14.00	24.00	14 - 0	2.87	4.50	0.00	90.22 26	1 1
380	Duct	24.00	14.00	14 - 0	2.87	4.50	0.00	90.22 26	1 1
381	Duct	24.00	14.00	9 - 4	1.91	3.00	0.00	60.14 26	1 1
382	Duct	24.00	14.00	14 - 0	2.87	4.50	0.00	90.22 26	1 1
383	Transition 2 Way	24.00	14.00	20 - 12	1.63	1.00	0.00	9.21 26	1 1
384	Duct	20.00	12.00	62 - 7	8.47	16.25	0.00	342.30 26	1 1
385	90' Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
386	90' Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
387	Duct	24.00	14.00	2 - 4	1.03	1.50	0.00	16.95 26	1 1
388	90' Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
389	90' Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
390	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
391	Transition 2 Way	24.00	14.00	10 - 12	1.73	1.00	0.00	14.54 26	1 1
392	Duct	10.00	12.00	24 - 7	2.87	4.33	0.00	86.84 26	1 1
393	Angle Tap In	18.00	12.00	8.00	1.31	0.55	0.00	5.57 26	1 1
394	Duct	18.00	12.00	18 - 8	2.39	3.47	0.00	95.65 26	1 1
395	Bullhead Tee	18.00	12.00	10 - 8	1.59	1.02	0.00	11.58 26	1 1
396	Duct	8.00	12.00	32 - 8	4.01	6.06	0.00	105.25 26	1 1
397	Duct	12.00	10.00	47 - 9	5.74	8.66	0.00	168.76 26	1 1
398	Sqaure To Round	12.00	10.00	8.00	1.34	0.55	0.00	6.25 26	1 1
399	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
400	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
401	Bullhead Tee	20.00	14.00	12 - 10	1.91	1.35	0.00	13.95 26	1 1
402	Bullhead Tee	20.00	14.00	12 - 10	1.91	1.35	0.00	13.95 26	1 1
403	Duct	12.00	14.00	32 - 8	4.18	6.08	0.00	145.82 26	1 1
404	Transition 2 Way	12.00	14.00	8 - 10	1.33	0.55	0.00	6.76 26	1 1
405	Duct	8.00	10.00	26 - 9	3.43	5.19	0.00	77.86 26	1 1
406	Duct	12.00	12.00	17 - 4	2.29	3.47	0.00	66.81 26	1 1
407	Sqaure To Round	12.00	12.00	8.00	1.34	0.55	0.00	6.58 26	1 1
408	Duct	12.00	12.00	27 - 6	3.44	5.20	0.00	105.88 26	1 1
409	Duct	14.00	12.00	39 - 8	5.35	7.58	0.00	177.73 26	1 1
410	Transition 2 Way	14.00	12.00	12 - 8	1.33	0.55	0.00	6.97 26	1 1
411	Duct	10.00	8.00	16 - 11	2.29	3.46	0.00	49.29 26	1 1
412	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
413	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
414	Bullhead Tee	20.00	12.00	10 - 10	1.91	1.35	0.00	13.14 26	1 1
415	Bullhead Tee	20.00	12.00	10 - 10	1.91	1.35	0.00	13.14 26	1 1
416	Duct	12.00	12.00	24 - 7	2.87	4.34	0.00	94.54 26	1 1
417	Duct	12.00	12.00	24 - 7	2.87	4.34	0.00	94.54 26	1 1
418	Duct	12.00	12.00	34 - 5	4.02	6.07	0.00	132.36 26	1 1
419	Duct	12.00	12.00	31 - 10	4.01	6.07	0.00	122.59 26	1 1
420	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
421	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
422	Bullhead Tee	22.00	12.00	11 - 11	1.91	1.35	0.00	14.34 26	1 1
423	Bullhead Tee	22.00	12.00	16 - 16	1.91	1.35	0.00	16.85 26	1 1
424	Duct	18.00	12.00	30 - 8	4.16	6.07	0.00	157.79 26	1 1
425	Transition 2 Way	18.00	12.00	12 - 12	1.32	0.55	0.00	7.27 26	1 1
426	Duct	12.00	12.00	39 - 4	4.60	6.94	0.00	151.27 26	1 1
427	Sqaure To Round	12.00	12.00	8.00	1.34	0.55	0.00	6.58 26	1 1
428	Duct	16.00	12.00	42 - 0	5.37	7.79	0.00	201.34 26	1 1
429	Transition 2 Way	16.00	12.00	12 - 10	1.32	0.55	0.00	6.75 26	1 1
430	Duct	12.00	10.00	24 - 7	2.87	4.33	0.00	86.84 26	1 1
431	Sqaure To Round	12.00	10.00	8.00	1.34	0.55	0.00	6.25 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
 Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimenals			Fab	Install	Other	Lbs. Ga.	Mult Qty
432	Duct	24.00	14.00	7 - 7	2.00	3.00	0.00	49.60 26	1 1
433	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
434	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
435	Duct	24.00	14.00	10 - 9	2.94	4.50	0.00	70.63 26	1 1
436	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
437	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
438	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
439	Duct	24.00	14.00	4 - 8	0.96	1.50	0.00	30.07 26	1 1
440	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
441	Duct	24.00	14.00	32 - 8	6.70	10.51	0.00	210.51 26	1 1
442	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
443	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
444	Duct	14.00	14.00	17 - 7	2.38	3.46	0.00	84.63 26	1 1
445	Angle Tap In	12.00	10.00	6.00	1.31	0.55	0.00	3.34 26	1 1
446	Duct	12.00	10.00	6 - 4	1.13	1.73	0.00	22.57 26	1 1
447	Bullhead Tee	12.00	10.00	8 - 8	1.59	1.02	0.00	7.88 26	1 1
448	Duct	8.00	10.00	13 - 3	1.72	2.59	0.00	38.67 26	1 1
449	Angle Tap In	12.00	12.00	6.00	1.31	0.55	0.00	3.61 26	1 1
450	Duct	12.00	12.00	14 - 9	1.72	2.60	0.00	56.73 26	1 1
451	Duct	12.00	12.00	19 - 8	2.30	3.47	0.00	75.63 26	1 1
452	90° Square Elbow	12.00	12.00	12.00	1.59	0.76	0.00	8.89 26	1 1
453	90° Square Elbow	12.00	12.00	12.00	1.59	0.76	0.00	8.89 26	1 1
454	Transition 2 Way	12.00	12.00	10 - 8	1.33	0.55	0.00	5.44 26	1 1
455	Duct	10.00	8.00	83 - 7	9.77	14.69	0.00	242.89 26	1 1
456	Duct	14.00	12.00	15 - 5	2.35	3.46	0.00	69.75 26	1 1
457	Duct	14.00	12.00	20 - 6	2.96	4.33	0.00	92.32 26	1 1
458	90° Square Elbow	14.00	12.00	14.00	1.59	0.76	0.00	11.40 26	1 1
459	Bullhead Tee	26.00	14.00	14 - 13	2.71	2.13	0.00	17.82 26	1 1
460	Sqaure To Round	24.00	14.00	14.00	1.85	1.00	0.00	23.50 26	1 1
461	Sqaure To Round	24.00	14.00	14.00	1.85	1.00	0.00	23.50 26	1 1
462	Duct	24.00	14.00	37 - 4	7.65	12.01	0.00	240.58 26	1 1
463	Duct	24.00	14.00	7 - 2	1.99	3.00	0.00	47.09 26	1 1
464	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
465	Duct	14.00	24.00	14 - 0	2.87	4.50	0.00	90.22 26	1 1
466	Duct	24.00	14.00	14 - 0	2.87	4.50	0.00	90.22 26	1 1
467	Duct	24.00	14.00	9 - 4	1.91	3.00	0.00	60.14 26	1 1
468	Duct	24.00	14.00	14 - 0	2.87	4.50	0.00	90.22 26	1 1
469	Transition 2 Way	24.00	14.00	20 - 12	1.63	1.00	0.00	9.21 26	1 1
470	Duct	20.00	12.00	62 - 7	8.47	16.25	0.00	342.30 26	1 1
471	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
472	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
473	Duct	24.00	14.00	2 - 4	1.03	1.50	0.00	16.95 26	1 1
474	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
475	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
476	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
477	Transition 2 Way	24.00	14.00	10 - 12	1.73	1.00	0.00	14.54 26	1 1
478	Duct	10.00	12.00	24 - 7	2.87	4.33	0.00	86.84 26	1 1
479	Angle Tap In	18.00	12.00	6.00	1.31	0.55	0.00	5.57 26	1 1
480	Duct	18.00	12.00	18 - 8	2.39	3.47	0.00	95.85 26	1 1
481	Bullhead Tee	18.00	12.00	10 - 8	1.59	1.02	0.00	11.56 26	1 1
482	Duct	8.00	12.00	32 - 8	4.01	6.06	0.00	105.25 26	1 1
483	Duct	12.00	10.00	47 - 9	5.74	8.66	0.00	168.76 26	1 1
484	Sqaure To Round	12.00	10.00	8.00	1.34	0.55	0.00	6.25 26	1 1
485	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
486	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
487	Bullhead Tee	20.00	14.00	12 - 10	1.91	1.35	0.00	13.95 26	1 1
488	Bullhead Tee	20.00	14.00	12 - 10	1.91	1.35	0.00	13.95 26	1 1
489	Duct	12.00	14.00	32 - 8	4.18	6.06	0.00	145.82 26	1 1
490	Transition 2 Way	12.00	14.00	8 - 10	1.33	0.55	0.00	6.76 26	1 1
491	Duct	8.00	10.00	26 - 9	3.43	5.19	0.00	77.86 26	1 1
492	Duct	12.00	12.00	17 - 4	2.29	3.47	0.00	66.81 26	1 1
493	Square To Round	12.00	12.00	8.00	1.34	0.55	0.00	6.58 26	1 1
494	Duct	12.00	12.00	27 - 6	3.44	5.20	0.00	105.88 26	1 1
495	Duct	14.00	12.00	39 - 8	5.35	7.58	0.00	177.73 26	1 1
496	Transition 2 Way	14.00	12.00	12 - 8	1.33	0.55	0.00	6.97 26	1 1
497	Duct	10.00	8.00	16 - 11	2.29	3.46	0.00	49.29 26	1 1
498	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
499	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
500	Bullhead Tee	20.00	12.00	10 - 10	1.91	1.35	0.00	13.14 26	1 1
501	Bullhead Tee	20.00	12.00	10 - 10	1.91	1.35	0.00	13.14 26	1 1
502	Duct	12.00	12.00	24 - 7	2.87	4.34	0.00	94.54 26	1 1
503	Duct	12.00	12.00	24 - 7	2.87	4.34	0.00	94.54 26	1 1
504	Duct	12.00	12.00	34 - 5	4.02	6.07	0.00	132.36 26	1 1
505	Duct	12.00	12.00	31 - 10	4.01	6.07	0.00	122.59 26	1 1
506	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
507	Duct	20.00	14.00	15 - 0	2.39	4.27	0.00	88.13 26	1 1
508	Bullhead Tee	22.00	12.00	11 - 11	1.91	1.35	0.00	14.34 26	1 1
509	Bullhead Tee	22.00	12.00	16 - 16	1.91	1.35	0.00	16.65 26	1 1
510	Duct	18.00	12.00	30 - 8	4.16	6.07	0.00	157.79 26	1 1
511	Transition 2 Way	18.00	12.00	12 - 12	1.32	0.55	0.00	7.27 26	1 1
512	Duct	12.00	12.00	39 - 4	4.60	6.94	0.00	151.27 26	1 1
513	Square To Round	12.00	12.00	8.00	1.34	0.55	0.00	6.58 26	1 1
514	Duct	16.00	12.00	42 - 0	5.37	7.79	0.00	201.34 26	1 1
515	Transition 2 Way	16.00	12.00	12 - 10	1.32	0.55	0.00	6.75 26	1 1
516	Duct	12.00	10.00	24 - 7	2.87	4.33	0.00	86.84 26	1 1
517	Square To Round	12.00	10.00	8.00	1.34	0.55	0.00	6.25 26	1 1
518	Duct	26.00	18.00	30 - 0	9.35	10.00	0.00	224.32 26	1 1
519	Duct	24.00	16.00	1 - 8	1.03	1.50	0.00	13.35 26	1 1
520	Duct	24.00	16.00	2 - 7	1.04	1.50	0.00	19.50 26	1 1
521	Duct	24.00	16.00	1 - 2	1.02	1.50	0.00	10.00 26	1 1
522	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
523	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
524	Angle Tap In	24.00	16.00	6.00	1.82	1.00	0.00	7.25 26	1 1
525	Duct	26.00	16.00	30 - 0	9.35	10.00	0.00	224.32 26	1 1
526	Tap In	24.00	16.00	6.00	1.61	1.00	0.00	6.57 26	1 1
527	Duct	24.00	16.00	6 - 8	1.99	3.00	0.00	46.33 26	1 1
528	Tap In	20.00	12.00	6.00	1.31	0.80	0.00	5.28 26	1 1
529	Tap In	20.00	12.00	6.00	1.31	0.80	0.00	5.28 26	1 1
530	Duct	20.00	12.00	16 - 0	2.40	4.79	0.00	88.20 26	1 1
531	Tap In	16.00	14.00	6.00	1.30	0.65	0.00	4.94 26	1 1
532	Duct	16.00	14.00	14 - 0	1.79	2.60	0.00	71.73 26	1 1
533	Duct	24.00	12.00	60 - 0	8.53	19.80	0.00	367.11 26	1 1
534	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
535	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
536	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
537	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
538	Duct	24.00	12.00	2 - 11	0.64	1.25	0.00	19.62 26	1 1
539	Duct	24.00	12.00	8 - 1	1.30	2.84	0.00	49.92 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
540	Duct	24.00	12.00	21 - 6	3.27	7.61	0.00	132.18 26	1 1
541	Duct	24.00	12.00	11 - 9	1.95	4.43	0.00	72.73 26	1 1
542	Duct	24.00	12.00	6 - 7	1.29	2.84	0.00	41.34 26	1 1
543	Duct	24.00	12.00	21 - 11	3.27	7.61	0.00	134.56 26	1 1
544	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
545	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
546	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
547	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
548	Duct	16.00	12.00	60 - 0	7.75	11.05	0.00	287.84 26	1 1
549	Duct	16.00	12.00	3 - 6	0.59	0.87	0.00	18.15 26	1 1
550	Duct	16.00	12.00	23 - 4	2.98	4.33	0.00	111.86 26	1 1
551	Duct	16.00	12.00	4 - 8	0.80	0.87	0.00	22.37 26	1 1
552	Duct	16.00	12.00	14 - 0	1.79	2.60	0.00	67.11 26	1 1
553	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
554	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
555	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
556	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
557	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
558	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
559	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
560	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
561	Duct	24.00	14.00	2 - 9	1.04	1.50	0.00	19.61 26	1 1
562	Angle Tap In	18.00	12.00	6.00	1.31	0.55	0.00	5.57 26	1 1
563	Duct	18.00	12.00	9 - 4	1.19	1.73	0.00	47.82 26	1 1
564	Transition 2 Way	18.00	12.00	12 - 6	1.40	0.55	0.00	10.32 26	1 1
565	Duct	12.00	6.00	13 - 2	1.87	2.74	0.00	38.34 26	1 1
566	Angle Tap In	20.00	12.00	6.00	1.32	0.80	0.00	5.89 26	1 1
567	Duct	20.00	12.00	9 - 4	1.21	2.40	0.00	50.90 26	1 1
568	Angle Tap In	18.00	12.00	6.00	1.31	0.55	0.00	5.57 26	1 1
569	Duct	18.00	12.00	14 - 0	1.79	2.60	0.00	71.73 26	1 1
570	Sqaure To Round	18.00	12.00	12.00	1.36	0.55	0.00	13.02 26	1 1
571	Duct	24.00	16.00	30 - 0	6.77	9.99	0.00	204.40 26	1 1
572	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
573	Duct	24.00	16.00	2 - 0	1.03	1.50	0.00	15.59 26	1 1
574	Duct	18.00	12.00	30 - 0	4.15	5.86	0.00	154.60 26	1 1
575	90° Square Elbow	18.00	12.00	18.00	1.65	0.76	0.00	14.78 26	1 1
576	Duct	18.00	12.00	11 - 0	1.76	2.60	0.00	57.35 26	1 1
577	Duct	30.00	14.00	60 - 0	13.73	20.18	0.00	569.55 24	1 1
578	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 1
579	Duct	30.00	14.00	5 - 9	2.08	3.19	0.00	56.76 24	1 1
580	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 1
581	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 1
582	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
583	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
584	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
585	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
586	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
587	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
588	Duct	24.00	16.00	30 - 0	6.77	9.99	0.00	204.40 26	1 1
589	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
590	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
591	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
592	Duct	24.00	16.00	10 - 10	2.94	4.51	0.00	74.78 26	1 1
593	Duct	24.00	16.00	3 - 2	1.04	1.50	0.00	23.41 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
594	Duct	42.00	20.00	30 - 0	7.72	12.08	0.00	488.12 22	1 1
595	90° Square Elbow	42.00	20.00	42.00	2.45	3.23	0.00	78.69 22	1 1
596	Duct	42.00	20.00	18 - 0	4.40	7.11	0.00	261.65 22	1 1
597	Tap In	36.00	16.00	6.00	1.81	1.68	0.00	13.24 22	1 1
598	Duct	36.00	16.00	7 - 0	2.09	3.19	0.00	97.38 22	1 1
599	Transition 2 Way	36.00	16.00	34 - 14	1.83	1.68	0.00	19.97 22	1 1
600	Duct	34.00	14.00	9 - 4	2.11	3.19	0.00	117.52 22	1 1
601	Duct	34.00	14.00	28 - 0	6.34	9.57	0.00	352.55 22	1 1
602	90° Square Elbow	34.00	14.00	34.00	2.14	1.68	0.00	63.04 22	1 1
603	Angle Tap In	26.00	14.00	6.00	1.62	1.00	0.00	7.23 26	1 1
604	Duct	26.00	14.00	10 - 10	2.94	4.51	0.00	74.78 26	1 1
605	Transition 2 Way	26.00	14.00	18 - 14	1.64	1.00	0.00	10.62 26	1 1
606	Duct	18.00	14.00	11 - 6	1.80	3.60	0.00	63.60 26	1 1
607	Duct	18.00	14.00	18 - 8	2.43	4.79	0.00	101.81 26	1 1
608	90° Square Elbow	18.00	14.00	18.00	1.66	1.33	0.00	15.70 26	1 1
609	Angle Tap In	14.00	12.00	6.00	1.31	0.55	0.00	4.91 26	1 1
610	Duct	14.00	12.00	23 - 4	2.98	4.33	0.00	104.16 26	1 1
611	Duct	34.00	20.00	40 - 0	8.69	13.04	0.00	586.96 22	1 1
612	90° Square Elbow	34.00	20.00	34.00	2.04	2.07	0.00	59.37 22	1 1
613	90° Square Elbow	34.00	20.00	34.00	2.04	2.07	0.00	59.37 22	1 1
614	Duct	34.00	20.00	11 - 2	2.94	4.52	0.00	160.37 22	1 1
615	Angle Tap In	30.00	18.00	6.00	1.62	1.00	0.00	10.96 24	1 1
616	Duct	30.00	18.00	12 - 11	2.96	4.51	0.00	134.13 24	1 1
617	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
618	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
619	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
620	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
621	Duct	24.00	14.00	5 - 9	1.98	3.00	0.00	38.55 26	1 1
622	Tap In	16.00	12.00	6.00	1.30	0.55	0.00	4.61 26	1 1
623	Duct	16.00	12.00	9 - 4	1.19	1.73	0.00	44.74 26	1 1
624	Tap In	12.00	8.00	6.00	1.30	0.55	0.00	2.49 26	1 1
625	Duct	12.00	8.00	4 - 11	0.57	0.87	0.00	15.83 26	1 1
626	Duct	28.00	14.00	15 - 0	4.19	5.84	0.00	138.13 24	1 1
627	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
628	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
629	Duct	28.00	14.00	11 - 8	3.15	4.78	0.00	107.13 24	1 1
630	Duct	30.00	16.00	15 - 0	3.89	5.49	0.00	150.97 24	1 1
631	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
632	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
633	Duct	30.00	16.00	11 - 1	2.94	4.51	0.00	111.68 24	1 1
634	Duct	28.00	14.00	30 - 0	7.37	10.62	0.00	273.51 24	1 1
635	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
636	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
637	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
638	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
639	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 1
640	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 1
641	Duct	28.00	14.00	30 - 0	7.37	10.62	0.00	273.51 24	1 1
642	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
643	Duct	28.00	14.00	3 - 4	1.04	1.59	0.00	32.82 24	1 1
644	Duct	24.00	16.00	30 - 0	6.77	9.99	0.00	204.40 26	1 1
645	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
646	Duct	24.00	16.00	2 - 2	1.03	1.50	0.00	16.71 26	1 1
647	Duct	26.00	18.00	30 - 0	9.35	10.00	0.00	224.32 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
648	Duct	24.00	16.00	1 - 8	1.03	1.50	0.00	13.35 26	1 1
649	Duct	24.00	16.00	2 - 7	1.04	1.50	0.00	19.50 26	1 1
650	Duct	24.00	16.00	1 - 2	1.02	1.50	0.00	10.00 26	1 1
651	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
652	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1
653	Angle Tap In	24.00	16.00	6.00	1.62	1.00	0.00	7.25 26	1 1
654	Duct	26.00	18.00	30 - 0	9.35	10.00	0.00	224.32 26	1 1
655	Tap In	24.00	16.00	6.00	1.61	1.00	0.00	6.57 26	1 1
656	Duct	24.00	16.00	6 - 8	1.99	3.00	0.00	46.33 26	1 1
657	Tap In	20.00	12.00	6.00	1.31	0.80	0.00	5.26 26	1 1
658	Tap In	20.00	12.00	6.00	1.31	0.80	0.00	5.26 26	1 1
659	Duct	20.00	12.00	16 - 0	2.40	4.79	0.00	88.20 26	1 1
660	Tap In	16.00	14.00	6.00	1.30	0.55	0.00	4.94 26	1 1
661	Duct	16.00	14.00	14 - 0	1.79	2.60	0.00	71.73 26	1 1
662	Duct	24.00	12.00	60 - 0	8.53	19.80	0.00	367.11 26	1 1
663	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
664	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
665	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
666	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
667	Duct	24.00	12.00	2 - 11	0.64	1.25	0.00	19.62 26	1 1
668	Duct	24.00	12.00	8 - 1	1.30	2.84	0.00	49.92 26	1 1
669	Duct	24.00	12.00	21 - 6	3.27	7.61	0.00	132.18 26	1 1
670	Duct	24.00	12.00	11 - 9	1.95	4.43	0.00	72.73 26	1 1
671	Duct	24.00	12.00	6 - 7	1.29	2.84	0.00	41.34 26	1 1
672	Duct	24.00	12.00	21 - 11	3.27	7.61	0.00	134.56 26	1 1
673	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
674	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
675	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
676	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
677	Duct	16.00	12.00	60 - 0	7.75	11.05	0.00	287.84 26	1 1
678	Duct	16.00	12.00	3 - 6	0.59	0.87	0.00	18.15 26	1 1
679	Duct	16.00	12.00	23 - 4	2.98	4.33	0.00	111.86 26	1 1
680	Duct	16.00	12.00	4 - 8	0.60	0.87	0.00	22.37 26	1 1
681	Duct	16.00	12.00	14 - 0	1.79	2.80	0.00	67.11 26	1 1
682	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
683	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
684	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
685	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
686	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
687	90° Square Elbow	16.00	12.00	16.00	1.60	0.76	0.00	13.03 26	1 1
688	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
689	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
690	Duct	24.00	14.00	2 - 9	1.04	1.50	0.00	19.61 26	1 1
691	Angle Tap In	18.00	12.00	6.00	1.31	0.55	0.00	5.57 26	1 1
692	Duct	16.00	12.00	9 - 4	1.19	1.73	0.00	47.82 26	1 1
693	Transition 2 Way	16.00	12.00	12 - 6	1.40	0.55	0.00	10.32 26	1 1
694	Duct	12.00	6.00	13 - 2	1.87	2.74	0.00	38.34 26	1 1
695	Angle Tap In	20.00	12.00	6.00	1.32	0.80	0.00	5.89 26	1 1
696	Duct	20.00	12.00	9 - 4	1.21	2.40	0.00	50.90 26	1 1
697	Angle Tap In	18.00	12.00	6.00	1.31	0.55	0.00	5.57 26	1 1
698	Duct	18.00	12.00	14 - 0	1.79	2.60	0.00	71.73 26	1 1
699	Sqaure To Round	18.00	12.00	12.00	1.36	0.55	0.00	13.02 26	1 1
700	Duct	24.00	16.00	30 - 0	6.77	9.99	0.00	204.40 26	1 1
701	90° Square Elbow	24.00	16.00	24.00	1.97	1.52	0.00	22.84 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
702	Duct	24.00	16.00	2 - 0	1.03	1.50	0.00	15.59 26	1 1
703	Duct	18.00	12.00	30 - 0	4.15	5.86	0.00	154.60 26	1 1
704	90° Square Elbow	18.00	12.00	18.00	1.65	0.76	0.00	14.78 26	1 1
705	Duct	18.00	12.00	11 - 0	1.76	2.60	0.00	57.35 26	1 1
706	Duct	30.00	14.00	60 - 0	13.73	20.18	0.00	569.55 24	1 1
707	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 1
708	Duct	30.00	14.00	5 - 9	2.08	3.19	0.00	56.76 24	1 1
709	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 1
710	Duct	30.00	14.00	4 - 8	1.06	1.59	0.00	44.27 24	1 1
711	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
712	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
713	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
714	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
715	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
716	90° Square Elbow	30.00	14.00	30.00	2.08	1.57	0.00	36.73 24	1 1
717	Duct	24.00	16.00	30 - 0	6.77	9.99	0.00	204.40 26	1 1
718	Duct	42.00	20.00	30 - 0	7.72	12.08	0.00	488.12 22	1 1
719	90° Square Elbow	42.00	20.00	42.00	2.45	3.23	0.00	78.89 22	1 1
720	Duct	42.00	20.00	16 - 0	4.40	7.11	0.00	261.65 22	1 1
721	Tap In	36.00	16.00	6.00	1.81	1.68	0.00	13.24 22	1 1
722	Duct	36.00	16.00	7 - 0	2.09	3.19	0.00	97.38 22	1 1
723	Transition 2 Way	36.00	16.00	34 - 14	1.83	1.68	0.00	19.97 22	1 1
724	Duct	34.00	14.00	9 - 4	2.11	3.19	0.00	117.52 22	1 1
725	Duct	34.00	14.00	28 - 0	8.34	9.57	0.00	352.55 22	1 1
726	90° Square Elbow	34.00	14.00	34.00	2.14	1.68	0.00	53.04 22	1 1
727	Angle Tap In	26.00	14.00	6.00	1.62	1.00	0.00	7.23 26	1 1
728	Duct	26.00	14.00	10 - 10	2.94	4.51	0.00	74.78 26	1 1
729	Transition 2 Way	26.00	14.00	18 - 14	1.64	1.00	0.00	10.62 26	1 1
730	Duct	18.00	14.00	11 - 6	1.80	3.60	0.00	63.60 26	1 1
731	Duct	18.00	14.00	18 - 8	2.43	4.79	0.00	101.81 26	1 1
732	90° Square Elbow	18.00	14.00	18.00	1.86	1.33	0.00	15.70 26	1 1
733	Angle Tap In	14.00	12.00	6.00	1.31	0.55	0.00	4.91 26	1 1
734	Duct	14.00	12.00	23 - 4	2.98	4.33	0.00	104.16 26	1 1
735	Duct	34.00	20.00	40 - 0	8.69	13.04	0.00	566.96 22	1 1
736	90° Square Elbow	34.00	20.00	34.00	2.04	2.07	0.00	59.37 22	1 1
737	90° Square Elbow	34.00	20.00	34.00	2.04	2.07	0.00	59.37 22	1 1
738	Duct	34.00	20.00	11 - 2	2.94	4.52	0.00	160.37 22	1 1
739	Angle Tap In	30.00	18.00	6.00	1.62	1.00	0.00	10.96 24	1 1
740	Duct	30.00	18.00	12 - 11	2.96	4.51	0.00	134.13 24	1 1
741	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
742	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
743	Duct	24.00	14.00	30 - 0	6.77	9.98	0.00	194.44 26	1 1
744	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
745	Duct	24.00	14.00	5 - 9	1.98	3.00	0.00	38.55 26	1 1
746	Tap In	16.00	12.00	6.00	1.30	0.55	0.00	4.81 26	1 1
747	Duct	16.00	12.00	9 - 4	1.19	1.73	0.00	44.74 26	1 1
748	Tap In	12.00	8.00	6.00	1.30	0.55	0.00	2.49 26	1 1
749	Duct	12.00	8.00	4 - 11	0.57	0.87	0.00	15.83 26	1 1
750	Duct	28.00	14.00	15 - 0	4.19	5.84	0.00	138.13 24	1 1
751	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
752	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
753	Duct	28.00	14.00	11 - 8	3.15	4.78	0.00	107.13 24	1 1
754	Duct	30.00	16.00	15 - 0	3.89	5.49	0.00	150.97 24	1 1
755	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Blds and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
756	90° Square Elbow	30.00	16.00	30.00	1.98	1.52	0.00	38.33 24	1 1
757	Duct	30.00	16.00	11 - 1	2.94	4.51	0.00	111.68 24	1 1
758	Duct	28.00	14.00	30 - 0	7.37	10.62	0.00	273.51 24	1 1
759	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
760	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
761	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
762	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
763	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 1
764	Duct	28.00	14.00	4 - 8	1.06	1.59	0.00	42.30 24	1 1
765	Duct	28.00	14.00	30 - 0	7.37	10.62	0.00	273.51 24	1 1
766	90° Square Elbow	28.00	14.00	28.00	2.08	1.57	0.00	33.60 24	1 1
767	Duct	28.00	14.00	3 - 4	1.04	1.59	0.00	32.82 24	1 1
768	Duct	24.00	18.00	30 - 0	6.77	9.99	0.00	204.40 26	1 1
769	90° Square Elbow	24.00	18.00	24.00	1.97	1.52	0.00	22.84 26	1 1
770	Duct	24.00	16.00	2 - 2	1.03	1.50	0.00	16.71 26	1 1
771	Duct	24.00	14.00	2 - 5	1.03	1.50	0.00	17.49 26	1 1
772	Variable Square Elbow	24.00	14.00	24.00	1.65	1.00	0.00	14.07 26	1 1
773	Duct	24.00	14.00	2 - 11	1.04	1.50	0.00	20.68 26	1 1
774	Duct	24.00	14.00	25 - 10	5.82	9.01	0.00	167.38 26	1 1
775	Variable Square Elbow	24.00	14.00	24.00	1.65	1.00	0.00	14.07 26	1 1
776	Duct	24.00	30.00	15 - 0	3.89	5.50	0.00	176.65 24	1 1
777	Transition 2 Way	24.00	30.00	24 - 14	2.15	1.54	0.00	51.13 24	1 1
778	90° Square Elbow	24.00	30.00	24.00	2.02	2.07	0.00	38.86 24	1 1
779	Duct	24.00	14.00	32 - 8	6.70	10.51	0.00	210.51 26	1 1
780	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
781	Duct	24.00	14.00	4 - 8	0.96	1.50	0.00	30.07 26	1 1
782	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
783	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
784	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
785	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
786	Transition 2 Way	40.00	18.00	24 - 14	2.04	1.68	0.00	39.48 22	1 1
787	90° Square Elbow	40.00	18.00	40.00	2.30	2.21	0.00	71.24 22	1 1
788	Duct	40.00	18.00	15 - 0	4.19	5.87	0.00	230.91 22	1 1
789	Duct	14.00	12.00	3 - 7	0.59	0.87	0.00	17.26 26	1 1
790	90° Square Elbow	14.00	12.00	14.00	1.59	0.76	0.00	11.40 26	1 1
791	Duct	14.00	12.00	4 - 8	0.60	0.87	0.00	20.83 26	1 1
792	90° Square Elbow	14.00	12.00	14.00	1.59	0.76	0.00	11.40 26	1 1
793	90° Square Elbow	14.00	12.00	14.00	1.59	0.76	0.00	11.40 26	1 1
794	Duct	14.00	12.00	15 - 0	2.35	3.26	0.00	68.01 26	1 1
795	Duct	14.00	12.00	15 - 0	2.35	3.26	0.00	68.01 26	1 1
796	Duct	30.00	14.00	15 - 0	4.19	5.85	0.00	144.55 24	1 1
797	Duct	30.00	14.00	15 - 0	4.19	5.85	0.00	144.55 24	1 1
798	Duct	24.00	14.00	9 - 4	1.91	3.00	0.00	60.14 26	1 1
799	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
800	Duct	24.00	14.00	29 - 6	6.77	9.98	0.00	191.42 26	1 1
801	Duct	24.00	14.00	3 - 10	1.05	1.50	0.00	28.52 26	1 1
802	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
803	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
804	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
805	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
806	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
807	Duct	24.00	14.00	8 - 3	1.98	3.00	0.00	41.56 26	1 1
808	Duct	24.00	14.00	25 - 4	5.81	9.01	0.00	164.37 26	1 1
809	Duct	24.00	14.00	2 - 6	1.03	1.50	0.00	18.02 26	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
810	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
811	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
812	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
813	90° Square Elbow	24.00	14.00	24.00	1.97	1.52	0.00	21.76 26	1 1
814	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
815	Duct	24.00	14.00	15 - 0	3.89	5.48	0.00	98.19 26	1 1
816	Duct	18.00	14.00	1 - 1	0.57	1.20	0.00	7.59 26	1 1
817	Variable Square Elbow	18.00	14.00	18.00	1.34	0.80	0.00	10.80 26	1 1
818	Duct	18.00	14.00	2 - 2	0.58	1.20	0.00	13.44 26	1 1
819	Duct	18.00	14.00	0 - 9	0.57	1.20	0.00	5.79 26	1 1
820	Variable Square Elbow	18.00	14.00	18.00	1.34	0.80	0.00	10.80 26	1 1
821	90° Square Elbow	18.00	14.00	18.00	1.66	1.33	0.00	15.70 26	1 1
822	Duct	18.00	14.00	15 - 0	2.39	4.27	0.00	83.10 26	1 1
823	Transition 2 Way	24.00	12.00	18 - 14	1.64	0.70	0.00	9.93 26	1 1
824	90° Square Elbow	24.00	12.00	24.00	1.97	1.23	0.00	20.67 26	1 1
825	Duct	24.00	12.00	15 - 0	2.59	5.49	0.00	83.16 26	1 1
826	Duct	18.00	14.00	0 - 11	0.57	1.20	0.00	6.69 26	1 1
827	Duct	18.00	14.00	3 - 1	0.59	1.20	0.00	18.40 26	1 1
828	Duct	18.00	14.00	0 - 7	0.57	1.20	0.00	4.89 26	1 1
829	Variable Square Elbow	18.00	14.00	18.00	1.34	0.80	0.00	10.80 26	1 1
830	Variable Square Elbow	18.00	14.00	18.00	1.34	0.80	0.00	10.80 26	1 1
831	90° Square Elbow	18.00	14.00	18.00	1.66	1.33	0.00	15.70 26	1 1
832	90° Square Elbow	18.00	14.00	18.00	1.66	1.33	0.00	15.70 26	1 1
833	90° Square Elbow	18.00	14.00	18.00	1.66	1.33	0.00	15.70 26	1 1
834	Duct	18.00	14.00	15 - 0	2.39	4.27	0.00	83.10 26	1 1
835	Duct	18.00	14.00	15 - 0	2.39	4.27	0.00	83.10 26	1 1
836	Duct	26.00	14.00	17 - 7	3.92	6.01	0.00	119.69 26	1 1
837	Duct	26.00	14.00	6 - 8	1.99	3.00	0.00	46.33 26	1 1
838	90° Square Elbow	26.00	14.00	26.00	1.97	1.52	0.00	23.99 26	1 1
839	90° Square Elbow	26.00	14.00	26.00	1.97	1.52	0.00	23.99 26	1 1
840	90° Square Elbow	26.00	14.00	26.00	1.97	1.52	0.00	23.99 26	1 1
841	Duct	26.00	14.00	15 - 0	3.89	5.48	0.00	103.23 26	1 1
842	Duct	26.00	14.00	15 - 0	3.89	5.48	0.00	103.23 26	1 1
843	Duct	36.00	12.00	1 - 4	1.11	2.01	0.00	20.67 22	1 1
844	90° Square Elbow	36.00	12.00	36.00	2.84	2.01	0.00	55.17 22	1 1
845	Duct	36.00	12.00	15 - 0	4.55	7.49	0.00	191.87 22	1 1
846	Duct	36.00	12.00	15 - 0	4.55	7.49	0.00	191.87 22	1 1
847	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
848	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
849	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
850	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
851	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
852	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
853	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
854	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
855	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
856	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
857	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
858	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
859	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
860	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
861	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
862	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
863	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
864	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
865	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
866	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
867	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
868	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
869	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
870	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
871	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
872	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
873	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
874	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
875	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
876	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
877	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
878	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
879	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
880	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
881	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
882	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
883	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
884	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
885	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
886	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
887	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
888	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
889	Duct	36.00	36.00	6 - 2	2.08	3.07	0.00	119.44 22	1 1
890	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
891	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
892	Duro Dyne Neoprene	36.00	16.00		0.95	1.35	0.00	0.00 0	1 1
893	Duct	96.00	16.00	6 - 0	40.50	40.26	0.00	220.73 20	1 1
894	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
895	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
896	Duct	36.00	36.00	6 - 6	2.09	3.07	0.00	125.28 22	1 1
897	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
898	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
899	Duro Dyne Neoprene	36.00	16.00		0.95	1.35	0.00	0.00 0	1 1
900	Duct	96.00	16.00	4 - 8	17.22	16.63	0.00	165.67 20	1 1
901	Duct	96.00	16.00	4 - 8	17.22	16.63	0.00	165.67 20	1 1
902	Duct	36.00	36.00	6 - 6	2.09	3.07	0.00	125.28 22	1 1
903	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
904	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
905	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
906	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
907	Duro Dyne Neoprene	36.00	16.00		0.95	1.35	0.00	0.00 0	1 1
908	Duct	96.00	16.00	6 - 0	40.50	40.26	0.00	220.73 20	1 1
909	Duct	36.00	36.00	6 - 2	2.08	3.07	0.00	119.44 22	1 1
910	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
911	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
912	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
913	Variable Radius Elbow	36.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
914	Duro Dyne Neoprene	36.00	16.00		0.95	1.35	0.00	0.00 0	1 1
915	Duct	96.00	16.00	4 - 8	17.22	16.63	0.00	165.67 20	1 1
916	Duct	36.00	36.00	6 - 6	2.09	3.07	0.00	125.28 22	1 1
917	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates in Job

9/14/2021

#	Name	Dimensions	Fab	Install	Other	Lbs. Ga.	Mult Qty
918	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
919	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
920	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
921	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
922	Duct	96.00 16.00 6 - 0	40.50	40.26	0.00	220.73 20	1 1
923	Duct	36.00 36.00 6 - 2	2.08	3.07	0.00	119.44 22	1 1
924	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
925	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
926	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
927	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
928	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
929	Duct	96.00 16.00 4 - 8	17.22	16.63	0.00	165.67 20	1 1
930	Duct	36.00 36.00 6 - 6	2.09	3.07	0.00	125.28 22	1 1
931	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
932	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
933	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
934	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
935	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
936	Duct	96.00 16.00 6 - 0	40.50	40.26	0.00	220.73 20	1 1
937	Duct	36.00 36.00 6 - 2	2.08	3.07	0.00	119.44 22	1 1
938	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
939	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
940	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
941	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
942	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
943	Duct	96.00 16.00 4 - 8	17.22	16.63	0.00	165.67 20	1 1
944	Duct	36.00 36.00 6 - 6	2.09	3.07	0.00	125.28 22	1 1
945	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
946	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
947	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
948	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
949	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
950	Duct	96.00 16.00 6 - 0	40.50	40.26	0.00	220.73 20	1 1
951	Duct	36.00 36.00 6 - 2	2.08	3.07	0.00	119.44 22	1 1
952	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
953	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
954	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
955	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
956	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
957	Duct	96.00 16.00 4 - 8	17.22	16.63	0.00	165.67 20	1 1
958	Duct	36.00 36.00 6 - 6	2.09	3.07	0.00	125.28 22	1 1
959	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
960	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
961	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
962	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
963	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
964	Duct	96.00 16.00 6 - 0	40.50	40.26	0.00	220.73 20	1 1
965	Duct	36.00 36.00 6 - 2	2.08	3.07	0.00	119.44 22	1 1
966	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
967	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
968	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
969	Variable Radius Elbow	36.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
970	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
971	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
 Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
972	Duct	42.00	42.00	6 - 2	3.31	3.28	0.00	139.04 22	1 1
973	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
974	Duct	42.00	42.00	6 - 6	3.49	3.28	0.00	145.83 22	1 1
975	Duct	42.00	42.00	6 - 6	3.49	3.28	0.00	145.83 22	1 1
976	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
977	Duct	42.00	42.00	6 - 2	3.31	3.28	0.00	139.04 22	1 1
978	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
979	Duct	42.00	42.00	6 - 6	3.49	3.28	0.00	145.83 22	1 1
980	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
981	Duct	42.00	42.00	6 - 2	3.31	3.28	0.00	139.04 22	1 1
982	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
983	Duct	42.00	42.00	6 - 6	3.49	3.28	0.00	145.83 22	1 1
984	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
985	Duct	42.00	42.00	6 - 2	3.31	3.28	0.00	139.04 22	1 1
986	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
987	Duct	42.00	42.00	6 - 6	3.49	3.28	0.00	145.83 22	1 1
988	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
989	Duct	42.00	42.00	6 - 2	3.31	3.28	0.00	139.04 22	1 1
990	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
991	Duct	42.00	42.00	6 - 6	3.49	3.28	0.00	145.83 22	1 1
992	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
993	Duct	42.00	42.00	6 - 2	3.31	3.28	0.00	139.04 22	1 1
994	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
995	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
996	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
997	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
998	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
999	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,000	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,001	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,002	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,003	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,004	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,005	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,006	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,007	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,008	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,009	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,010	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,011	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,012	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,013	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,014	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,015	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,016	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,017	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,018	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,019	90° Square Elbow	96.00	36.00	36.00	17.03	17.09	0.00	205.75 20	1 1
1,020	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,021	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 1
1,022	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,023	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,024	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,025	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
 Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions		Fab	Install	Other	Lbs. Ga.	Mult Qty	
1,026	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,027	Duct	36.00	36.00	6 - 1	2.08	3.07	0.00	117.98 22	1 1
1,028	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,029	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,030	Duro Dyne Neoprene	22.00		2.17	1.92	0.00	0.00 0	1 1	
1,031	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 1
1,032	90° Square Elbow	96.00	36.00	36.00	17.03	17.09	0.00	205.75 20	1 1
1,033	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,034	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,035	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,036	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,037	Duct	36.00	36.00	6 - 1	2.08	3.07	0.00	117.98 22	1 1
1,038	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,039	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,040	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,041	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,042	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,043	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 1
1,044	90° Square Elbow	96.00	36.00	36.00	17.03	17.09	0.00	205.75 20	1 1
1,045	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,046	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,047	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,048	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,049	Duct	36.00	36.00	6 - 1	2.08	3.07	0.00	117.98 22	1 1
1,050	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,051	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,052	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,053	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,054	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,055	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 1
1,056	90° Square Elbow	96.00	36.00	36.00	17.03	17.09	0.00	205.75 20	1 1
1,057	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,058	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,059	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,060	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,061	Duct	36.00	36.00	6 - 1	2.08	3.07	0.00	117.98 22	1 1
1,062	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,063	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,064	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,065	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,066	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,067	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 1
1,068	90° Square Elbow	96.00	36.00	36.00	17.03	17.09	0.00	205.75 20	1 1
1,069	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,070	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,071	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,072	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,073	Duct	36.00	36.00	6 - 1	2.08	3.07	0.00	117.98 22	1 1
1,074	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,075	Transition 2 Way	36.00	36.00	96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,076	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,077	Variable Radius Elbow	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1	
1,078	Duro Dyne Neoprene	16.00		0.95	1.35	0.00	0.00 0	1 1	
1,079	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Blds and Deductive Alternates in job

9/14/2021

#	Name	Dimensions	Fab	Install	Other	Lbs. Ga.	Mult Qty
1,080	90° Square Elbow	96.00 36.00 36.00	17.03	17.09	0.00	205.75 20	1 1
1,081	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,082	Variable Radius Elbow	96.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
1,083	Variable Radius Elbow	96.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
1,084	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
1,085	Duct	36.00 36.00 6 - 1	2.08	3.07	0.00	117.98 22	1 1
1,086	90° Square Elbow	36.00 36.00 36.00	2.19	3.06	0.00	81.49 22	1 1
1,087	Transition 2 Way	36.00 36.00 96 - 16	2.88	2.54	0.00	124.93 22	1 1
1,088	Variable Radius Elbow	96.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
1,089	Variable Radius Elbow	96.00 16.00 16.00	17.32	16.17	0.00	360.36 20	1 1
1,090	Duro Dyne Neoprene	96.00 16.00	0.95	1.35	0.00	0.00 0	1 1
1,091	90° Square Elbow	102.00 42.00 42.00	20.10	17.09	0.00	235.03 20	1 1
1,092	Duct	42.00 42.00 4 - 8	1.85	1.64	0.00	101.78 22	1 1
1,093	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1
1,094	Duct	42.00 42.00 6 - 1	3.29	3.28	0.00	137.34 22	1 1
1,095	Duct	42.00 42.00 4 - 8	1.85	1.64	0.00	101.78 22	1 1
1,096	90° Square Elbow	102.00 42.00 42.00	20.10	17.09	0.00	235.03 20	1 1
1,097	Duct	42.00 42.00 6 - 1	3.29	3.28	0.00	137.34 22	1 1
1,098	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1
1,099	Duct	42.00 42.00 4 - 8	1.85	1.64	0.00	101.78 22	1 1
1,100	90° Square Elbow	102.00 42.00 42.00	20.10	17.09	0.00	235.03 20	1 1
1,101	Duct	42.00 42.00 6 - 1	3.29	3.28	0.00	137.34 22	1 1
1,102	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1
1,103	Duct	42.00 42.00 4 - 8	1.85	1.64	0.00	101.78 22	1 1
1,104	90° Square Elbow	102.00 42.00 42.00	20.10	17.09	0.00	235.03 20	1 1
1,105	Duct	42.00 42.00 6 - 1	3.29	3.28	0.00	137.34 22	1 1
1,106	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1
1,107	Duct	42.00 42.00 4 - 8	1.85	1.64	0.00	101.78 22	1 1
1,108	90° Square Elbow	102.00 42.00 42.00	20.10	17.09	0.00	235.03 20	1 1
1,109	Duct	42.00 42.00 6 - 1	3.29	3.28	0.00	137.34 22	1 1
1,110	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1
1,111	Duct	42.00 42.00 4 - 8	1.85	1.64	0.00	101.78 22	1 1
1,112	90° Square Elbow	102.00 42.00 42.00	20.10	17.09	0.00	235.03 20	1 1
1,113	Duct	42.00 42.00 6 - 1	3.29	3.28	0.00	137.34 22	1 1
1,114	90° Square Elbow	42.00 42.00 42.00	4.12	4.25	0.00	105.60 22	1 1
1,115	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,116	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,117	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,118	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,119	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,120	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,121	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,122	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,123	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,124	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,125	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,126	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,127	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,128	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,129	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,130	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,131	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,132	Duro Dyne Neoprene	42.00 66.00	1.24	1.10	0.00	0.00 0	1 1
1,133	Duct	42.00 66.00 4 - 8	17.54	16.61	0.00	158.18 20	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
1,134	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,135	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,136	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,137	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,138	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,139	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,140	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,141	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,142	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,143	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,144	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,145	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,146	Duct	36.00	36.00	4 - 8	1.01	1.53	0.00	87.44 22	1 7
1,147	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,148	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,149	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,150	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,151	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,152	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,153	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,154	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,155	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,156	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,157	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,158	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,159	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,160	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,161	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,162	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,163	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,164	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,165	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,166	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,167	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,168	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,169	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,170	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,171	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,172	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,173	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,174	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,175	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,176	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,177	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,178	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,179	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,180	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,181	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,182	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,183	Duro Dyne Neoprene	96.00	16.00		0.95	1.35	0.00	0.00 0	1 1
1,184	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,185	Variable Radius Elbow	96.00	16.00	16.00	17.32	16.17	0.00	360.36 20	1 1
1,186	Transition 2 Way	96.00	16.00	36 - 36	21.38	16.17	0.00	160.92 20	1 1
1,187	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7

List Report

Job Name: Henrico County Sports Complex 7-29-21
Zone Name: All Base Bids and Deductive Alternates In Job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
1,188	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,189	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,190	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,191	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,192	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,193	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,194	Duct	42.00	42.00	4 - 8	1.85	1.64	0.00	101.78 22	1 7
1,195	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,196	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,197	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,198	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,199	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,200	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,201	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,202	90° Square Elbow	42.00	42.00	42.00	4.12	4.25	0.00	105.60 22	1 1
1,203	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,204	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,205	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,206	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,207	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,208	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,209	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,210	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,211	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,212	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,213	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,214	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,215	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,216	Duro Dyne Neoprene	42.00	66.00		1.24	1.10	0.00	0.00 0	1 1
1,217	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,218	Duct	42.00	66.00	4 - 8	17.54	16.61	0.00	158.18 20	1 1
1,219	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,220	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
1,221	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
1,222	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
1,223	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,224	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
1,225	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
1,226	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,227	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
1,228	Duct	36.00	36.00	14 - 0	3.02	4.60	0.00	262.32 22	1 1
1,229	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,230	End Cap	36.00	36.00	2.00	0.36	0.75	0.00	22.88 22	1 1
1,231	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,232	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
1,233	Duct	36.00	36.00	2 - 7	1.09	1.53	0.00	53.96 22	1 1
1,234	Duct	36.00	36.00	2 - 7	1.09	1.53	0.00	53.96 22	1 1
1,235	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,236	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
1,237	Duct	36.00	36.00	2 - 7	1.09	1.53	0.00	53.96 22	1 1
1,238	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1
1,239	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1
1,240	Duct	36.00	36.00	2 - 7	1.09	1.53	0.00	53.96 22	1 1
1,241	90° Square Elbow	36.00	36.00	36.00	2.19	3.06	0.00	81.49 22	1 1

List Report

Job Name: Henrico County Sports Complex 7-29-21
 Zone Name: All Base Bids and Deductive Alternates in job

9/14/2021

#	Name	Dimensions			Fab	Install	Other	Lbs. Ga.	Mult Qty
1,242	Sqaure To Round	36.00	36.00	40.00	1.74	2.54	0.00	40.54 22	1 1

Job Summary	<u>Labor Breakdown</u>		<u>Pounds</u>	<u>Item Count</u>	
	Fab	5,138.28	118,321.30	1,370	
	Install	5,582.72			
	Other	0.00			

* Discounts and Markups are not included.

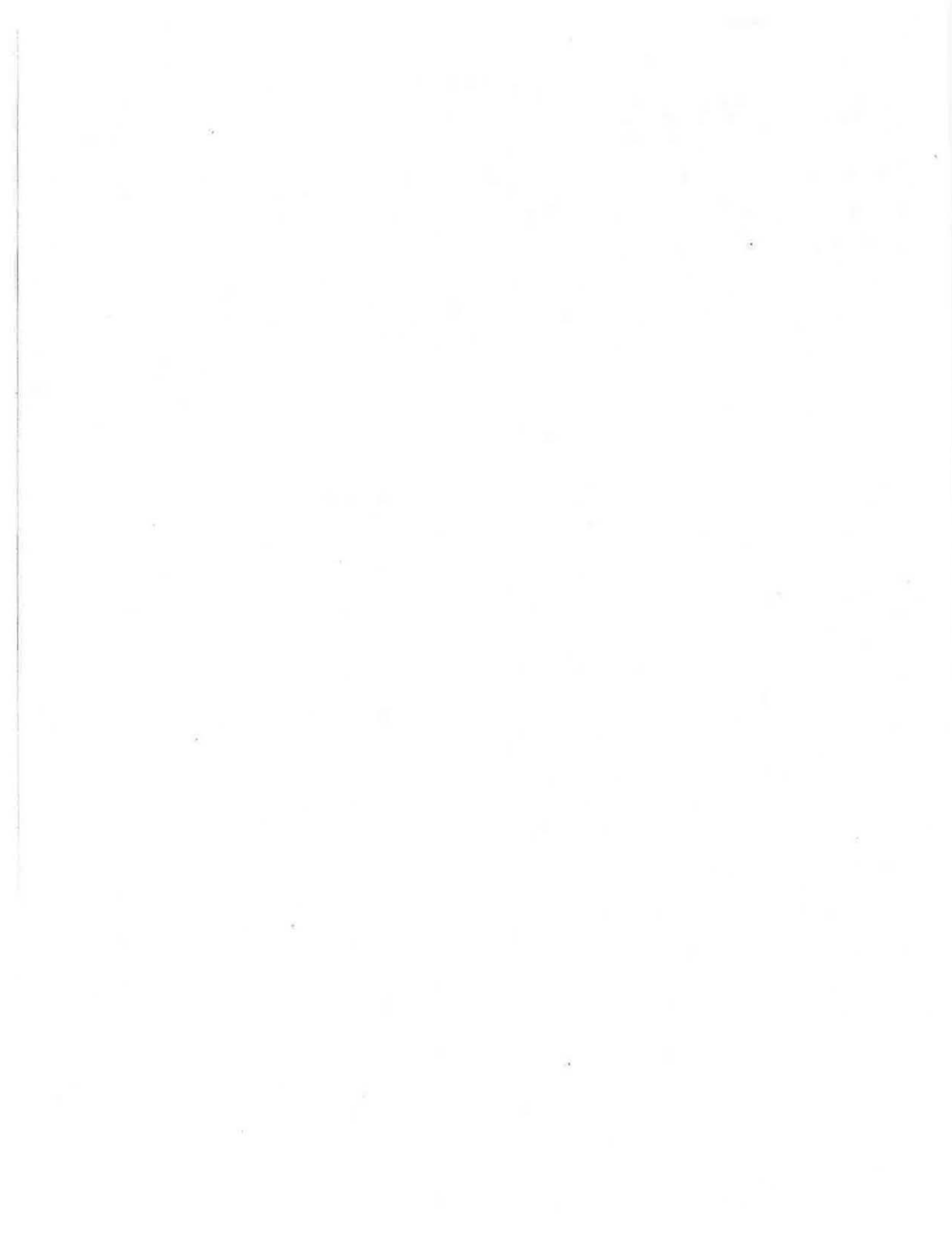


Exhibit E: Second Interim Agreement

Henrico County Indoor Sports Complex
Glen Allen, VA

SECOND INTERIM AGREEMENT HENRICO INDOOR SPORTS FACILITY

THIS SECOND INTERIM AGREEMENT (the "Agreement"), dated as of October 27, 2020, (the "Effective Date"), is between HENRICO COUNTY, VIRGINIA, a political subdivision of the Commonwealth of Virginia (the "County"), and THE REBKEE COMPANY, a Virginia corporation (the "Developer").

RECITALS:

A. On October 7, 2019, the County received three detailed proposals under the Virginia Public-Private Education Facilities and Infrastructure Act of 2002 ("PPEA") and the County's PPEA Guidelines ("Guidelines") pursuant to Request for Detailed Proposal 18-1714-7JOK-PPEA-Rev. 1 (the "RFP"), for an Indoor Sports and Convocation Center (the "Facility").

B. On November 12, 2019, the Henrico County Board of Supervisors (the "Board") conducted a public hearing and authorized the County Manager and the Working Group, as his designee, to proceed to sole negotiations with the Developer for the acquisition of necessary land and the design, construction, and operation of the Facility.

C. On December 9, 2019, the Board authorized the execution of an interim agreement (the "First Interim Agreement") with the Developer for the purchase of 24.5 acres at Virginia Center Commons for the Facility.

AGREEMENT

The County and the Developer (each, a "Party" and together, the "Parties") hereby agree as follows:

1. Interim Agreement: Purpose.

a. Interim Agreement. This Agreement is an "interim agreement" (as that term is used under the PPEA and the Guidelines) between the County and Developer. Major required components of the Facility are outlined on the attached Exhibit A.

b. Purpose. The purpose of this Agreement is to provide for the specific demolition, investigation, testing, engineering, and design services necessary for development and approval of final construction plans (collectively, the "Deliverables") required for construction of the Facility. The Deliverables are listed in Exhibit B. The Parties anticipate that the County will use the Deliverables for negotiation of a third Interim Agreement with the Developer to establish the terms and conditions for actual construction of the Facility at a Guaranteed Maximum Price.

2. Deliverables: Work Schedule: Reports: Meetings: Monitoring.

a. Design Services. The Developer shall develop and furnish the Design of the Facility, up to and including the final construction plans, in accordance with the Agreement

Documents, applicable Codes and Standards, restrictive covenants governing the use of the property, and all generally accepted engineering and architectural standards. At a minimum, the Design shall incorporate the requirements established in Exhibit A. The Design shall also include the operational best practices suggested in the Operational Pre-Construction Services listed in Exhibit B to the maximum extent practical. The Developer shall be solely responsible for the actions and work product of the Design Professionals under this Agreement. The Developer is responsible for correction of all defects in the Plans and Specifications, all errors or omissions by the Design Professionals, and all other defects in the Design Services, without any change to the Purchase Price or Contract Time. The Developer agrees to indemnify and hold harmless the County for any negligent acts, errors, omissions, or breach of the applicable standard of care by any Design Professional.

As part of the Design Services, the Developer shall prepare a complete POD application that meets the requirements of Henrico County Code § 24-106. The parties agree and acknowledge that the POD application will go to the Henrico County Board of Supervisors for approval. The Developer shall revise the POD application as necessary to obtain the Board's approval.

As part of the Design Services, the Developer shall deliver to the County a completed (100%) Design as well as final construction plans. The County will have the right to review the completed Design and final construction plans to ensure that they comply with the Agreement Documents. Within 10 business days of receipt of the completed Design and final construction plans, the County will review them and notify the Developer whether the County approves or disapproves the Design and final construction plans or any component thereof. In the event the County disapproves of the Design or final construction plans or any component thereof, the County will state the reasons therefor in writing. The Developer shall promptly cause to be made such revisions to the Design or final construction plans as may be necessary to address the County's objections and shall resubmit the Design or final construction plans, or any component thereof, to the County for approval. Within five business days, the County will review such revisions and notify Developer whether the County approves or disapproves the Design or final construction plans as modified. This process shall be repeated, if necessary, until the County's objections have been addressed and the County Representative has approved a final version of the Design and final construction plans in writing. The County will not unreasonably withhold approval of the Design and final construction plans furnished by the Developer.

Notwithstanding the County's review and approval of the Design and final construction plans, the Developer is not relieved of its duty to comply with the Agreement Documents and with the applicable Codes and Standards.

Upon the Developer's submission and the County's approval of the completed Design and final construction plans, the completed Design and final construction plans shall be fully incorporated into this Agreement as Agreement Documents.

b. **Demolition Services.** Developer shall provide the pre-demolition and demolition services set forth on Exhibit B. Such services shall comply with all state and local laws and regulations.

c. **Deliverables and Work Schedule.** Developer will provide the Deliverables set forth on Exhibit B to the County as provided in the schedule set forth in **Exhibit C** (the "Work Schedule").d. **Reports and Meetings.** Developer will hold weekly progress meetings with the County's designated project management team (the "County Project Team") beginning the week following the execution of this Agreement and continuing weekly until the Developer completes the Deliverables and provides them to the County. These meetings may be in person or by virtual means as required by the COVID-19 pandemic and as agreed by the Parties. Developer's designees as project managers for the Facility, along with its other principal development team members, consultants and subcontractors (collectively, the "Developer Project Team"), as appropriate, will participate in meetings with all or portions of the County Project Team. The participants in progress meetings will review (i) the then-current status of the Deliverables; (ii) new information related to the Deliverables or the Facility; (iii) the Developer's general performance under this Agreement; and (d) other matters necessary for completion of the Deliverables.

e. **Monitoring.** Members of the County Project Team will be entitled to monitor any of the work undertaken by, or for, Developer under this Agreement, so long as such monitoring does not unreasonably interfere with that work or with any applicable contractor's or subcontractor's business.

3. **Developer Compensation and Reimbursements; Payments; Limitations; Audit.**

a. **Compensation.** As compensation for the Developer's performance, creation, and delivery of the Deliverables, the County will pay the Developer the amounts set forth in **Exhibit D** upon verification of each Deliverable's successful completion.

b. **Payments.** Developer will present an invoice to the County upon completion of each Deliverable listed on **Exhibit B** for the price set forth on **Exhibit D**. The County will make payment in full within 15 days of the County's receipt of each invoice for which the Developer has complied with this Agreement.

c. **Audit.** For a period of three years after the last payment is made to Developer under this Agreement, Developer will keep and maintain complete and accurate records, books of account, reports and other data (the "**Books and Records**") pertaining to its performance under this Agreement. Upon reasonable notice from the County, Developer will make the Books and Records available during normal business hours for inspection and audit by the County and its designee.

4. **Other Agreements.**

a. **Approval Status.** Because the County's execution of interim and comprehensive agreements requires approval by the Board of Supervisors, its execution of this Agreement is not a promise or assurance that the County will execute a subsequent interim or comprehensive agreement for construction and operation of the Facility. The County is not obligated, and will not be obligated, to enter into a comprehensive agreement, another interim agreement, a partnership or joint venture agreement, or any other form of contract, arrangement or relationship with Developer; any Developer Principal; any Developer employee, manager, member, officer, owner, or principal; any entity in which Developer (or any Developer affiliate, manager, member, officer, owner, or principal) is a member or owner;

any member of Developer's Project Team; or any other person or party with respect to the Facility. Moreover, the parties agree that negotiations with respect to the construction and operation of the Facility will be required upon completion of the construction plans contemplated by this Agreement. In addition, the County is not, and will not be, obligated to complete such negotiations, and the County may terminate any subsequent negotiations for any reason, at its sole discretion without liability, except for compensation expressly provided under this Agreement that may have been earned, and therefore due and payable, on or before such termination.

b. **Negotiation of Further Agreements.** At any time after execution of this Agreement, the County may determine that it is appropriate to attempt to negotiate the form of another interim agreement or a comprehensive agreement with the Developer (or a Developer-designated affiliate or other Developer-designated party) that is acceptable to the County and the Developer for the construction of the Facility. Such an agreement will be based upon the final construction plan, construction schedule, and Guaranteed Maximum Price negotiated by the Parties.

5. **Designated Project Personnel.**

a. **Developer.** Developer's Project Principals, and the members of the Developer Project Team are listed on **Exhibit E**. While this Agreement is in effect, Developer will cause each of Developer's Project Principals to devote sufficient time and attention to directing and overseeing Developer's performance under this Agreement, participate in all meetings and conferences required under this Agreement, and to interact with members of the County Project Team and representatives for purposes of this Agreement. Developer may change the composition of Developer's Project Principals upon receiving the prior consent of the County, which will not be unreasonably withheld.

b. **County.** The members of the County Project Team are listed on **Exhibit E**. While this Agreement is in effect, the County will cause its Project Team to devote sufficient time and attention to directing and overseeing the County's performance under this Agreement, and to interact with members of Developer's Project Principals for performance of this Agreement.

6. **Accuracy of Information; Representation & Warranties.** Developer represents to the County that (i) to the best of Developer's knowledge and belief as of the date of this Agreement all factual statements made in Developer's submissions to the County evidencing the Facility (including those pertaining to prior experience and expertise) are true, accurate, and not misleading in any material respects, (ii) Developer has the expertise and capacities to produce and provide the Deliverables and to perform its other obligations under this Agreement, (iii) the data and other information contained within the Deliverables will be accurate and complete and its use for the purposes of this Agreement will not violate any law or infringe or violate any property right, and (iv) Developer has full power and authority to enter into this Agreement, and the person[s] signing this Agreement on behalf of Developer has full power and authority to bind Developer under this Agreement.

7. **Indemnification.** Developer will indemnify the County (and the members of its Board of Supervisors and its officers, employees and authorized representatives) from and against any loss, damage, expense, liability and expense (including reasonable attorneys' fees) arising from (i) bodily injury or property damage caused by the negligent or wrongful act, error, or

omission of Developer, any member of Developer's Project Team, or any of Developer's or any of Developer's Project Team's employees, officers, contractors, agents or others for which Developer is legally responsible or who were otherwise acting on Developer's behalf, or (ii) the claims of third parties against the County to the extent they arise because of the Developer's failure to perform the Developer's obligations, or its breach of any representation or warranty made, under this Agreement. This indemnification provision will survive the expiration of the Term or its earlier termination, and is not, and is not to be construed as, a limitation of liability.

8. **Independent Contractors.** Developer and each member of the Developer Project Team are each independent contractors for all purposes of this Agreement. Neither Developer, each member of the Developer Project Team, nor any of their employees, agents, subsidiaries or subcontractors is an employee, servant, agent, partner, or joint venture of, or with, the County by reason of this Agreement, or any other reason. Neither the County, nor any of its employees, agents, or subcontractors is an employee, servant, agent, partner, or joint venture of, or with, Developer by reason of this Agreement.
9. **No Liability of Officials, Employees or Agents.** No director, officer, official, employee, agent or representative of the County is, or will be, personally liable to Developer, any of Developer's Project Team, or any successor in interest of any of them, as a consequence of any default or breach by the County for any sum that may become due to Developer, any of the Developer Project Team, or any successor in interest of any of them, or on any obligation incurred under this Agreement. No officer, official, employee, agent or representative of Developer or Developer's Project Team will be personally liable to the County, or any successor in interest, as a consequence of any default or breach by Developer or Developer's Project Team for any amount which may become due to the County or any successor in interest, or on any obligation incurred under this Agreement.
10. **Insurance.**
 - a. **Coverages.** Developer must carry the following insurance coverages at its expense: Workers' compensation insurance; commercial general liability insurance (on an occurrence basis); automobile liability insurance for any automobile owned or hired; and umbrella/excess liability insurance. The commercial general liability policy must be for a combined single limit for personal injury and property damage of not less than \$1,000,000, and it must provide coverage, at a minimum, for (i) broad form contractual liability specifically covering this Agreement, (ii) products liability and completed operations, and (iii) broad form property damage coverage. The automobile liability policy must be a combined single limit policy for bodily injury and property damage of not less than \$1,000,000. The umbrella/excess liability policy must be for a maximum single limit of \$10,000,000 for supplementing the commercial general liability policy, workers' compensation coverage, and automobile liability policy. Workers' compensation coverage must conform to statutory requirements.
 - b. **Insurers; Insureds; Certificates.** Developer's insurance policies required under this Agreement must be issued by companies authorized to do insurance business in the Commonwealth of Virginia and reasonably acceptable to the County. Those policies must be primary and non-contributory with any other insurance coverage or self-insurance carried by the County with respect to any claims arising out of or in connection with this Agreement. The commercial general liability, automobile liability, and umbrella/excess liability insurance policies must name the County, its officers, employees and agents as additional insureds.

Upon the Effective Date, and as may be reasonably required by the County during the Term, Developer must furnish certificates of insurance evidencing the required coverages. All insurance policies shall be in form, amounts, and with such companies as are reasonably acceptable to the County.

c. **Insurance Related Covenants.** Developer must (i) notify the County promptly after Developer learns of any loss, damage, or injury related to or in connection with the Project or the performance or non-performance thereof under this Agreement; (ii) notify any applicable insurance carrier in compliance with the policy terms; (iii) take no action (such as admission of liability) that might bar the County from obtaining any protection afforded by any policy the County may hold, or that might prejudice the County in its defense to any claim, demand, or suit within limits prescribed by the policy or policies of insurance; and (iv) aid and cooperate with the County in every reasonable respect with respect to such insurance and any covered loss.

d. **Minimum Requirements.** The required insurance coverages specified in this provision are minimum insurance coverages and coverage amounts, and those specifications are only for the purposes of this Agreement. The County has not assessed the risk to which Developer may be exposed, or the liability Developer may incur, in connection with this Agreement, nor has the County represented in any fashion that such coverages or coverage amounts are prudent or otherwise sufficient to protect Developer's interests.

11. Default; Remedies; Limitations.

a. **Default.** If a Party fails to perform any of its obligations under this Agreement (a "Default"), the other Party is entitled to give notice to the defaulting Party, which must specify the Default and demand of performance. The defaulting Party must cure the specified Default within 30 calendar days after it receives the notice of Default.

b. **Remedies.** If the defaulting Party does not cure the Default within that 30-day period, the non-defaulting Party will be entitled to (i) terminate this Agreement immediately by giving notice of termination to the defaulting Party and (ii) pursue all other available remedies subject to the pre-conditions and limitations specified in this Agreement.

c. **Limitations.** Notwithstanding anything in this Agreement, neither the County nor Developer will be liable to the other Party for any punitive, indirect, or consequential damages arising in connection with this Agreement (including lost profits, opportunity costs, or any other damages).

12. **Notices.** To be effective, each notice, consent, approval, waiver, or similar communication or action required or permitted to be given under this Agreement (a "Notice") must be in writing and must be delivered either by private messenger service (including a nationally recognized overnight courier), or by USPS mail, addressed as provided in this provision. Each Notice will be considered given on the date it is provided to the applicable messenger, or to the USPS, as the case may be, and will be considered received on the date actually received, unless delivery is evaded, in which case, the date delivery is attempted will be considered the date the Notice is received. Each address set forth in this provision will continue in effect for all purposes under this Agreement unless a Party replaces its address information by appropriate new information by a Notice to the other Parties in compliance with this provision:

To the County:
Oscar Knott, Director of Purchasing
County of Henrico Department of Finance
P.O. Box 90775
Henrico, VA 23273

To the Developer:
Robert W Hargett
2800 Patterson Avenue
Suite 200
Richmond, VA 23221

13. Various Contract Matters.

a. Governing Law; Binding Contract; Waiver. This Agreement is governed by the laws of the Commonwealth of Virginia without giving effect to its choice of law principles. This Agreement is binding upon, and inures to, the benefit of each of the Parties and their respective permitted legal successors and permitted assigns. The failure of a Party to demand strict performance of any provision, or to exercise any right conferred, under this Agreement is not, and is not to be construed as, a waiver or relinquishment of that Party's right to assert or rely on that provision or right in the future. Either Party, however, may elect to waive any right or benefit to which it is entitled under this Agreement.

b. No Third-Party Beneficiary or Other Similar Rights. There are no third-party beneficiaries to this Agreement. Accordingly, no third-party is entitled to make any claim under this Agreement for failure to perform or other breach under this Agreement. Only the Parties (and their respective permitted successors and permitted assigns) are entitled to rely upon the provisions of this Agreement.

c. Compliance with Laws. Developer must comply, and must cause Developer Project Team, Developer's agents, and subcontractors to comply, with all federal, state and local laws, rules, regulations and ordinances applicable to the performance of its obligations under this Agreement.

d. Prior Agreements and Discussions. The Parties agree that all proposals, recommendations, discussions, understandings, and agreements (whether in writing or oral) between the County and Developer regarding the subject matter of this Agreement are expressly superseded by this Agreement. Moreover, the Parties agree that all proposals, recommendations, discussions, understandings, and agreements (whether in writing or oral) between the County and Developer regarding construction of the Facility or operation of the Facility after the completion of its construction are expressly superseded by this Agreement and will be the subject of future agreements between the Parties. The submission of any unexecuted copy of this Agreement does not constitute an offer to be legally bound by the provisions of the document submitted; and no Party will be bound by this Agreement until it is approved, executed and delivered by both of the Parties.

e. Assignment. Developer is not entitled to assign its rights, nor delegate its duties, under this Agreement without the prior consent of the County, which consent the County may withhold in its sole discretion.

f. **Entire Agreement; Amendment; Counterparts.** This Agreement constitutes the entire agreement of the Parties. This Agreement may only be amended or modified by a writing signed on behalf of each of the Parties. This Agreement may be signed in any number of counterparts, and, so long as each Party signs at least one counterpart, each signed counterpart evidences an original Agreement, but all signed counterparts together constitute but one Agreement.

g. **Rules of Usage and Interpretation.** The captions in this Agreement are for convenience only and are not to be used in its interpretation. This Agreement shall not be construed against one Party, or the other Party, on the basis that its counsel drafted it or participated in its drafting. The words "include," "including," or words to similar purport are not to be construed to be words of limitation. References to a Party means and includes that Party and its permitted successors and permitted assigns.

h. **Venue.** Any legal action, equitable cause, or other judicial proceeding with respect to this Agreement must be brought in the courts of the Commonwealth of Virginia in the County of Henrico and in no other courts. By signing this Agreement, each Party accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of those courts.

i. **Annual Appropriations.** The parties acknowledge that this agreement is subject to annual appropriations by the Henrico County Board of Supervisors.

j. **Equal Opportunity Employment** — During the performance of this Agreement, the Developer agrees as follows:

1. **No Discrimination** — The Developer will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or other basis prohibited by federal or state law relating to discrimination in employment, except where there is a bona-fide occupational qualification reasonably necessary to the normal operation of the Developer. The Developer agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

2. **Identification as Equal Opportunity Employer** — The Developer, in all solicitations or advertisements for employees placed by or on behalf of the Developer, will state that Developer is an equal opportunity employer.

k. **Inclusion in Subcontracts** — The Developer will include the provisions of the foregoing subparagraph j (substituting the subcontractor or vendor for Developer as the obligated party) in its contract with the General Contractor and require the General Contractor to include such provisions in every subcontract or purchase order of over \$ 10,000 so that the provisions will be binding upon each subcontractor or vendor.

l. **Drug-free Workplace** — During the performance of this Agreement, the Developer agrees to (i) provide a drug-free workplace for the Developer's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement

notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the Developer's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the Developer that the Developer maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses (substituting the subcontractor or vendor for the Developer as the obligated party) in every subcontract or purchase order of over \$10,000 so that the provisions will be binding upon each subcontractor or vendor. For the purposes of this paragraph, "drug-free workplace" means a site for the performance of work done in connection with this Agreement by Developer where its employees are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the Agreement.

m. **Unauthorized Aliens.** Developer does not, and shall not during the performance of this Agreement, knowingly employ an unauthorized alien as defined in the federal Immigration Reform and Control Act of 1986.

WITNESS the following signatures and seals.

APPROVED AS TO FORM

COUNTY ATTORNEY

COUNTY OF HENRICO

By:

Name: John A. Vithoukas

Title: County Manager

Date: 10/20/2020

ATTEST:

Clerk

Dana Brackett Harding

THE REBKEE COMPANY

By:

Name:

Title:

Date:

Robert Hargrett

Manager

10/27/2020

Exhibit A: Project Requirements

Exhibit B: Scope of Services – Deliverables

Exhibit C: Scope of Services – Work Schedule

Exhibit D: Scope of Services – Fee Schedule

Exhibit E: Scope of Services – Project Team

Exhibit A: Project Requirements

Henrico County Indoor Sports Complex Glen Allen, VA

- A. Twelve basketball courts with hardwood flooring sized in accordance with Virginia High School League requirements. Convertible to six basketball courts with NCAA dimensions or 24 indoor volleyball courts with additional floor covering options for wrestling, gymnastics, cheering, dance and other activities;
- B. Sufficiently sized overall court space to accommodate additional sports such as pickle ball, futsal, field hockey, etc.;
- C. Court cover and court cover rack to support non-sporting events, including convocations, conventions and expos, on the floor area;
- D. Adequate space for moveable, court-level spectator seating to support crowd viewing for all on-court sports and activities;
- E. An area with a combination of retractable and floor seating to accommodate a minimum of 4,500 Spectators. Provide space for a center stage layout option in this configuration suitable for high school graduations, concerts, or other stage activities. All retractable seating for the convocation/center court layout must provide high-quality, individual seats/seat backs for spectators;
- F. Elevated area in court space to provide spectator viewing for on-court activity that meets NCAA recruiting requirements for physical separation of coaches and scouts;
- G. Remotely-operated floor-to-ceiling dividers to separate courts for all sports configurations;
- H. Court area that is open without columns;
- I. High-quality hardwood flooring;
- J. Appropriate ceiling heights for basketball and volleyball;
- K. Ceiling-mounted and remotely operated basketball hoops and backboards including automatic rim-height adjustment;
- L. Ceiling mounted and remotely operated volleyball stanchions/bets that can be raised and lowered into playing position;
- M. Ceiling mounted wrestling mat hoist system that can raise and lower wrestling mats electronically (if possible, with other ceiling mounted items);
- N. Proper sound system, wireless technology, and video/scoreboard package for individual courts, center courts, convocation space, team rooms, etc.;
- O. A lobby/entrance area designed for high-visibility to the court space;
- P. Separate team/participant entrance and check-in area;
- Q. Adequate storage space to support multi-sport equipment, maintenance material, supply, vendor items and concessions items;
- R. Load-in/access doors that are easily accessible to all areas of the court space;

Exhibit B: Scope of Services: Deliverables

Henrico County Indoor Sports Complex
Glen Allen, VA

1. Survey (both Alta & Topographical):

Site Alta and topographical survey prepared by Jennings Stevenson will be delivered to Henrico County immediately upon approval of the second interim agreement. Survey will also be provided to the design team for use in both building and civil plan creation. **Deliverable due to Henrico County on or about 10/14/2020.**

2. Property Condition Assessment:

Written report of the overall property condition (including both buildings and site) by ECS Mid-Atlantic, LLC, will be delivered to Henrico County immediately upon approval of the second interim agreement. This report will also be used by the design team for use in both building and civil plan creation. **Deliverable due to Henrico County on or about 10/14/2020.**

3. Pre-Demolition Services:

The existing structure on Henrico County property will be fully permitted and ready for demolition. Existing utilities will be disconnected including removal of services from Dominion Power, Richmond Gas Works, Henrico County water and sanitary sewer disconnection, safety fencing around the property, all necessary permitting, bonds and county inspections as required. Rebkee will manage all necessary work and include monthly progress invoices from the various utility companies and utility contractor on the monthly summary AIA request for payment documentation from Rebkee. **An approved demolition permit will be delivered to Henrico County on 11/13/2020.**

4. Preliminary Geotechnical Investigation:

Written report of the Preliminary Geotechnical Investigation by ECS Mid-Atlantic, LLC. **Deliverable due to Henrico County on or about 11/30/2020.**

5. Building Demolition:

Existing building will be demolished, footers and slabs to remain in order to protect the sub grade from weather until construction commences. Contractor is Metro Industrial Wrecking & Environmental Contractors, Inc. Building contractor will perform the demolition and deliver to Henrico County via Rebkee an approved final inspection of the demolition. This will serve as the Certificate of Completeness. **Demolition completion is currently scheduled for 03/31/2021.**

6. Plan of Development Documents:

Henrico County approved civil Plan of Development, in full compliance with Exhibit A unless otherwise mutually agreed upon will be delivered to Henrico County upon completion of the permitting period, currently scheduled for 05/17/2021. Ownership of the final and approved Plan of Development documents resides with Henrico County as long as the civil engineer of record and under contract to Rebkee under the terms of the approved interim agreement is paid in full for their services. Progress sets will be reviewed with Henrico County on a 30%, 80% and 100% completeness level. Consultant AIA billings will be made on a monthly basis for work in place. This service includes all disciplines required for plan of development creation, including but not limited to civil engineering, surveying, geotechnical engineering, etc. The Civil Engineer will provide a single invoice for all services on a monthly basis, which will be included on the monthly summary AIA request for payment documentation from Rebkee. Civil engineer is to be determined. **Final deliverable of 100% complete and approved Plan of Development due to Henrico County 5/17/2021.**

Exhibit B: Scope of Services: Deliverables (continued)

7. Construction Documents:

Henrico County approved Building Construction Documents, in full compliance with Exhibit A unless otherwise mutually agreed upon, will be prepared and provided by **Aria Group Architects** and delivered to Henrico County upon completion of the building permitting period, currently scheduled for 06/14/2021. Ownership of the construction documents resides with Henrico County as long as the architect of record, Aria Group, and all subdiscipline consultants under contract to Rebkee, are paid in full for their services. Progress sets will be reviewed with Henrico County on a 30%, 80% and 100% completeness level. Consultant billings will be made on a monthly basis to Aria Group for work in place. This comprehensive building service includes all disciplines required for construction document creation, including but not limited to architectural and structural engineering, mechanical, electrical & plumbing engineering, kitchen consulting, acoustical consulting, etc. Aria Group will provide a single invoice for all services on a monthly basis, which will be included on the monthly summary AIA request for payment documentation submitted to Henrico County by Rebkee. **Final deliverable of 100% complete and approved Construction Documents due to Henrico County 6/14/2021.**

8. Operational Pre-Construction Services: Operational best practices will be incorporated into the building construction documents via continued and routine input from **Sports Facility Advisors/Sports Facility Management** under contract to Rebkee. Schematic Design consulting hours to be provided by SFA are estimated at 120 hours. Design Development and Construction Document consulting hours to be provided by SFA are estimated at 150 hours. All design development services provided under contract by SFA will be incorporated in the final Approved Building Construction Documents, in compliance with Exhibit A unless otherwise mutually agreed, and these final plans will be operationally vetted by SFA under their contract terms for all applicable best practices upon completion of the building permitting period. **Final deliverable due to Henrico County on 06/14/2021.**

A separate Detailed Financial Forecast (Pro Forma) and Economic Impact Analysis report will also be prepared by **Sports Facility Advisors/ Sports Facility Management** and be delivered to Henrico County on or about January 6, 2021. Included in the written report will be a pro forma with a projection of estimated economic impact of the facility, which is tied to projections for tournaments and events throughout the pro forma and primarily results in a projection of new spending and room night generation. Ultimately, this report can be used to determine the overall economic impact of the facility to Henrico County and surrounding areas. **Final deliverable due to Henrico County on 01/06/2021.**

Sports Facility Advisors/ Sports Facility Management will provide a single monthly invoice for all services provided which will be included on the monthly summary AIA request for payment documentation from Rebkee.

9. Contractor Pre-Construction Services:

Arco/Murray will provide consulting services to establish a baseline target construction cost which includes an expectation of total cost with a specific scope and responsibility matrix. A separate Furniture, Fixtures and Equipment (FF&E) Budget will also be included for adequate facility operation. This FF&E budget will be prepared in consultation with review services provided by SFA. Arco/Murray will provide a single invoice for all services provided on a monthly basis, which will be included on the monthly summary AIA request for payment documentation from Rebkee. **Final deliverable due to Henrico County concurrent with 100% complete and approved Construction Documents on 6/14/2021.**