



**Independent Accountants' Report
On Applying Agreed-Upon Procedures**

The School Board of Orange County, Florida

Corner Lake Middle School – Comprehensive Project

INDEPENDENT ACCOUNTANTS’ REPORT ON APPLYING AGREED-UPON PROCEDURES

Corner Lake Middle School – Comprehensive Project

The School Board of Orange County, Florida
Orlando, Florida

We have performed the procedures enumerated below on the final construction costs and the adjusted guaranteed maximum price of the Corner Lake Middle School – Comprehensive Project (the “Project”), as provided by Wharton-Smith, Inc. (the “Construction Manager”).

The School Board of Orange County, Florida (“OCPS” or the “District”) has agreed to and acknowledged that the procedures performed are appropriate to meet the intended purpose to assist in determining the final construction costs and the adjusted guaranteed maximum price of the Project, as provided by the Construction Manager. This report may not be suitable for any other purpose. The procedures performed may not address all the items of interest to a user of this report and may not meet the needs of all users of this report and, as such, users are responsible for determining whether the procedures performed are appropriate for their purposes.

The procedures and associated findings are as follows:

PROCEDURES	RESULTS
1. Inspect a copy of the Standard Construction Management Contract (the “Agreement”), dated July 12, 2017, between OCPS and the Construction Manager, and the Amendment #1, dated March 9, 2018 (collectively referred to as the “contract documents”), relative to the construction of the Project.	○ The contract documents were inspected by Carr, Riggs & Ingram, LLC (“CRI”) without exception.
2. Inquire of OCPS and the Construction Manager as to whether there are any disputed provisions between the two parties, relative to the contract documents or the Project’s costs as provided in 4. below, or if there are any other unresolved disputes.	○ The Construction Manager and OCPS stated there were no disputed provisions between the two parties, relative to the contract documents or the Project's cost. There are no unresolved disputes on the Project.
3. Inquire of the Construction Manager as to whether there are any disputes between the Construction Manager and its subcontractors.	○ Per inquiry of the Construction Manager, there are no disputes with subcontractors on the Project.

PROCEDURES	RESULTS
<p>4. Obtain from the Construction Manager, a copy of the final job cost detail, dated September 29, 2021 (the “final job cost detail”).</p>	<p>○ Obtained the final job cost detail without exception.</p>
<p>5. Obtain from the Construction Manager and OCPS, a copy of the final payment application request issued to OCPS, dated May 9, 2018 (“final pay application”).</p>	<p>○ Obtained the final pay application without exception.</p>
<p>6. Obtain from the Construction Manager a reconciliation between the final job cost detail and the final pay application.</p>	<p>○ Obtained the Construction Manager's reconciliation without exception.</p>
<p>7. From the final job cost detail, select all subcontractors with total costs in excess of \$50,000 (“selected subcontractors”) and perform the following:</p> <p>a. Obtain the subcontract and related change orders, executed between the selected subcontractors and the Construction Manager. Compare the total amount recorded in the final job cost detail to the original subcontract amount plus the related change orders.</p> <p>b. Obtain the labor and material pricing estimates, vendor invoices, and subcontractor markups, (“supporting documentation”) for the subcontractor change orders in 7.a. above. Compare the change order amounts to the supporting documentation.</p> <p>c. Obtain from the Construction Manager, the final lien releases or individual payment lien releases totaling the final subcontract value submitted by the selected subcontractor to the Construction Manager, or cancelled checks if lien releases are not available, for payments made by the Construction Manager to the selected subcontractor (“payment documentation”). Compare the final subcontract amount to the final job cost detail to the payment documentation.</p>	<p>○ Selected all 19 subcontractors from the final job cost detail with costs in excess of \$50,000.</p> <p>a. Obtained the subcontract agreements and the related change orders, and totaled the original subcontract amount, plus change orders, for each of the selected subcontractors. Compared these amounts to the amounts recorded in the final job cost detail for all selected subcontractors without exception.</p> <p>b. Obtained the supporting documentation for the change orders for the selected subcontractors and compared the supporting documentation to the change order amounts with the following exception:</p> <ul style="list-style-type: none"> ● Markup in excess of contractual limitation was included in a subcontractor change order in the amount of \$44. <p>This adjustment is reported in Exhibit A. Additionally, subcontractor change orders totaling \$53,520 were supported by lump sum amounts, of which \$51,520 were approved by the District through contingency and owner change orders.</p> <p>c. Obtained payment documentation and compared to the final subcontract amount without exception.</p>

PROCEDURES	RESULTS
<p>(7. Continued)</p> <p>d. Obtain a listing of owner direct purchases (“ODP”) from the District related to each subcontract selected. Compare the ODP amounts to the sum of the deductive ODP change orders, per the selected subcontractor.</p>	<p>d. Obtained the listing of ODPs from the District and compared the amounts to the sum of the deductive ODP change orders for each of the selected subcontractors without exception.</p>
<p>8. If there are reimbursable labor charges included in the final job cost detail, from the total number of Construction Manager employee payroll transactions listed in the final job cost detail, haphazardly select a sample of at least 15 Construction Manager payroll transactions. Each sampled payroll transaction will be for a specific, identified time period of the Project.</p>	<p>o Selected all 7 reimbursable Construction Manager payroll transactions from the final job cost detail.</p>
<p>9. From the items selected in 8. above, perform the following:</p> <p>a. Obtain copy of or access to, the original timesheet and a payroll register, for the time period of the selected transaction, showing gross pay to the employee for each employee selected.</p> <p>b. Compare the amount listed for each sample in the final job cost detail to the items obtained in 9.a. above.</p>	<p>a. Obtained copies of the original time sheets for all but one of the selections. For that selection, obtained a time sheet report from the Construction Manager's old accounting system dated at the time of the payroll entry, that evidenced the time charged to the Project. Additionally, obtained the Proof report (payroll register) for each sample selected.</p> <p>b. Compared the amount listed for each sample in the final job cost detail to the items obtained in 9.a., resulting in an adjustment of \$111 as reported in Exhibit A. The adjustment was primarily the result of overtime being charged to the project when the timesheet indicated an employee worked only regular hours during the period.</p>
<p>10. If labor burden is included in reimbursable labor (if any), recalculate the labor burden percentage and compare it to the fixed rate per the contract documents, of 35%.</p>	<p>o Recalculated the labor burden percentage included in the charges for reimbursable labor and compared it to the fixed rate per the contract documents (35%) without exception.</p>
<p>11. From the final job cost detail, select any non-subcontractor line items that exceed \$50,000 and perform the following:</p> <p>a. Obtain a copy of or access to, the original invoice, pricing document, and a copy of the cancelled check, or other evidence of payment, for each item selected. If there are more than 10 entries for the non-subcontractor in the final job cost detail, select a sample of at least 5 items.</p>	<p>o Selected all 3 non-subcontractor vendors from the final job cost detail with costs in excess of \$50,000.</p> <p>a. Selected five line items for each vendor that was in excess of \$50,000 and obtained the invoices and cancelled checks or Electronic Payment Advisory forms to MasterCard for each of the selections.</p>

PROCEDURES	RESULTS
<p>(11. Continued)</p> <p>b. Compare the documents obtained in 11.a. to the amount recorded in the final job cost detail.</p>	<p>b. The supporting documentation obtained in 11.a. was compared to the amounts recorded in the final job cost detail without exception.</p>
<p>12. From the final job cost detail, select amounts for payment and performance bond, worker's compensation, and builder's risk insurance costs (as applicable) and perform the following:</p> <p>a. Relative to payment and performance bond costs, obtain a copy of or access to the original invoices and a copy of the cancelled check or other proof of payment paid directly to a third party. Compare the documentation obtained to the amounts recorded in the final job cost detail.</p> <p>b. Relative to worker's compensation, obtain the Burden Register from the Construction Manager. Compare the amount of the worker's compensation costs for the Project on the Burden Register to the amount in the final job cost detail.</p>	<p>o Selected the payment and performance bond and worker's compensation charges from the final job cost detail. No builder's risk insurance charges were noted in the final job cost detail.</p> <p>a. Obtained a copies of the invoices from a third party and cancelled checks relative to the charges for the payment and performance bond. Compared the documentation to the amount recorded in the final job cost detail without exception.</p> <p>b. Obtained the Burden Registers (detail of worker's compensation charges for the Project) from the Construction Manager and compared the workers compensation costs per the Burden Registers to the amount in the final job cost detail. The amounts per the Burden Registers were higher than the amounts charged in the final job cost detail; therefore, CRI will not make an adjustment.</p>
<p>13. From the final job cost detail, select amounts for general liability insurance and perform the following:</p> <p>a. Where applicable, obtain the Construction Manager's internal allocation for general liability insurance charges.</p> <p>b. Inspect the internal allocation method and calculation. Compare the documentation obtained in 13.a. above to the amounts recorded to the final job cost detail.</p> <p>c. If applicable, obtain third party invoices for internal allocation amounts.</p> <p>d. If applicable, obtain supporting documentation for the allocation base, i.e. annual company-wide revenue for the Construction Manager.</p>	<p>o Selected all general liability insurance charges from the final job cost detail.</p> <p>a. Obtained the Construction Manager's internal allocation for general liability insurance charges without exception.</p> <p>b. Inspected the internal allocation method and the calculation and compared to the amounts in the final job cost detail. CRI confirmed with the Construction Manager that the internal allocation received was used to support the amounts in the final job cost detail.</p> <p>c. Obtained the general liability insurance proposal from the Construction Manager's insurance agent, Bouchard Insurance, for fiscal years 2019 and 2020.</p> <p>d. Obtained and traced the revenue base amounts used in the internal allocations to the insurance proposal from the Construction Manager's insurance agent, Bouchard Insurance for fiscal years 2019 and 2020.</p>

PROCEDURES	RESULTS
<p>(13. Continued)</p> <p>e. If applicable, recalculate the Construction Manager’s internal allocations and compare the recalculation to the amounts in the final job cost detail.</p>	<p>e. Recalculated the Construction Manager's internal allocations of general liability insurance charges and compared the recalculation to the amounts in the final job cost detail. The recalculation supported the charges in the final job cost detail without exception.</p>
<p>14. Inquire of the Construction Manager to determine if there are any expenditures, in the final job cost detail, to entities related by common ownership or management to the Construction Manager.</p>	<p>o Inquired of the Construction Manager regarding expenditures in the final job cost detail to entities related by common ownership or management to the Construction Manager. The Construction Manager stated there were none.</p>
<p>15. From the final job cost detail, haphazardly select at least five transactions determined to be the Construction Manager’s internal charges to the Project, and perform the following:</p> <p>a. Obtain vendor invoices or third party supporting documentation, and Construction Manager calculations for internal charge rates.</p> <p>b. Compare the internal charge rates recorded in the final job cost detail to the supporting documentation obtained in 15.a. above.</p>	<p>o Selected all computer, software, vehicle charges and 2 equipment rental charges in the final job cost detail.</p> <p>a. Obtained supporting documentation for the internal charges as follows:</p> <ul style="list-style-type: none"> • Obtained comparable trailer and vehicle rental rates from United Rental's website for the equipment rental charges. • Obtained internal allocations and invoices supporting the computer hardware and software costs allocated for the computer equipment and software charges. • For the vehicle charges, the charges are set at \$850 per month for a contractually limited number of vehicles. Obtained the schedule of values for the general requirements, which includes the vehicles, for the allowable monthly charge and number of vehicles allowed. <p>b. Compared the internal charge rates for the software, equipment rentals and the computer equipment charges in the final job cost detail to the supporting documentation noted in 15.a. above without exception. The vehicle charges in the final job cost detail agreed to the amount included in general requirements schedule of values in Amendment #1 to the Agreement.</p>
<p>16. Obtain the Project’s Notice to Proceed (“NTP”) from OCPS and inspect the dates of the charges in the final job cost detail for recorded costs with dates prior to the date on the NTP.</p>	<p>o Obtained the NTP and did not identify any charges in the final job cost detail prior to the NTP date.</p>

PROCEDURES	RESULTS
17. Inquire of the Construction Manager to determine whether they are using a subcontractor default insurance program ("subguard") for subcontractor bonding requirements.	○ Per inquiry of the Construction Manager, a subcontractor default insurance program was not used on the Project.
18. Obtain all signed and executed change orders between OCPS and the Construction Manager for the duration of the Project.	○ Obtained signed and executed change orders between OCPS and the Construction Manager without exception.
19. Obtain from OCPS, a log of the ODPs plus sales tax savings for the Project and perform the following: a. Using the total ODPs spent on the Project, from the log obtained above, compare the amount to the original contract value (including ODPs) plus or minus any change orders (not including ODP change orders) to obtain the "actual ODP percentage". b. If the above recalculated percentage is below 25% (as per section 20.3 of the General Conditions to the Agreement), inquire of the District regarding whether it was determined the Construction Manager failed to obtain any tax savings that could have been achieved. If so, inquire if the District will seek to recover the amount of any such missed tax savings from the Construction Manager.	○ Obtained the ODP log from OCPS without exception. a. Calculated the actual ODP percentage by comparing the total ODPs spent on the Project to the original contract value (including ODPs) plus or minus any change orders (not including ODP change orders). b. Per Inquiry of the District, the District does not intend to recover any missed sales tax savings for the Project. The recalculated percentage was 22.3%
20. Compare the ODP log plus sales tax savings amount obtained in 19. above, to the total signed and executed change order amounts obtained in 18. above relative to ODPs.	○ Compared the owner direct purchases plus sales tax savings per the ODP log to deductive amounts relative to ODPs included in the signed and executed owner change orders without exception.
21. Utilizing the not-to-exceed general requirements detail from the contract documents in 1. above, compare to the general requirements charges noted in the final job cost detail.	○ Compared the not-to-exceed general requirements per the contract documents with the actual general requirements charged in the final job cost detail without exception.
22. Recalculate the adjusted guaranteed maximum price ("GMP") as follows: a. Obtain the original GMP amount, including any fixed or percentage-based Construction Manager fees or lump sums from the contract documents noted in 1. above.	a. Obtained the original GMP amount without exception.

PROCEDURES	RESULTS
<p>(22. Continued)</p> <p>b. Add the original GMP amount (from 1. above) plus additive change orders and minus deductive change orders from 18. above to get the "adjusted guaranteed maximum price".</p>	<p>b. The net amount of change orders was deducted from the original GMP amount and is reported in Exhibit A as the adjusted guaranteed maximum price.</p>
<p>23. Obtain the final contract value, per the final pay application (noted in 5. above) and compare it to the adjusted GMP amount recalculated in 22.b. above.</p>	<p>o Obtained the final contract value, per the final pay application, and compared the adjusted guaranteed maximum price to the final contract value without exception.</p>
<p>24. Recalculate the final construction costs as follows:</p> <p>a. Starting with the final job cost detail, adjust for any reductions identified in the application of the above procedures (i.e. subcontractor markup differences, non-reimbursable items, repair/rework items, etc., as applicable) to reach the "adjusted final job costs".</p> <p>b. Utilizing the adjusted final job costs, add any fixed fees or lump sum amounts to reach the "final construction costs".</p> <p>c. Compare the adjusted GMP amount calculated in 22.b. above to the final construction costs amount from 24.b. above.</p>	<p>a. The results of performing this procedure are reported in Exhibit A as adjusted final job costs.</p> <p>b. The results of performing this procedure are reported in Exhibit A as final construction costs.</p> <p>c. The results of this procedure are reported in Exhibit A.</p>
<p>25. Using the General Conditions attachment in the contract documents, obtain the raw rates for the Construction Manager's personnel.</p> <p>a. Obtain from the Construction Manager a listing of the personnel that filled the positions listed in the General Conditions attachment.</p> <p>b. From the listing of Construction Manager personnel that filled the positions in the General Conditions attachment, choose a sample of at least 15 payroll entries and obtain documentation of the selected persons actual pay rate for the period selected.</p> <p>c. Compare the actual pay rate obtained in 25.b. above to the raw rate included in the General Conditions attachment.</p>	<p>o Obtained the raw rate for the Construction Manager's personnel per the contract documents without exception.</p> <p>a. Obtained a listing of the personnel that filled the positions listed in the General Conditions attachment from the Construction Manager.</p> <p>b. From the listing of Construction Manager personnel entries, CRI chose a sample of 15 payroll entries and obtained the Proof Report (Payroll register) for each of the items selected.</p> <p>c. The results of this procedure indicate the actual pay rate is less than the raw rate per the General Conditions attachment ("raw rate") in all 15 samples tested. Overall, the average actual pay rate is 15% under the raw rate for the samples selected. CRI did not see evidence OCPS was notified the labor rates paid were lower than the raw rates, in accordance with Section 5.A.1.d. of the Agreement.</p>

PROCEDURES	RESULTS
26. Obtain, from OCPS and/or the Construction Manager, the Project's contingency log and usage documents and inspect all contingency usage forms for OCPS's designated representative's signature of approval.	○ Obtained the Project's contingency log and usage documents and observed that all the contingency usage forms evidenced approval of an OCPS designated representative.
27. Compare the ending balances in the contingency funds, per the contingency log obtained in 26. above, to the change order amount of the funds returning to OCPS, as obtained in 18. above.	○ The remaining balances in the contingency funds were returned to OCPS in the final change order without exception.
28. Obtain a listing of assets acquired by the Construction Manager for the Project and verify the assets were turned over to OCPS.	○ Obtained a listing of assets which verified the assets were transferred to OCPS Maintenance and another project without exception.
29. Obtain the Certificate of Substantial Completion, signed by the Architect, and compare the date of this document to the time requirements contained in the contract documents.	○ Obtained the Certificates of Substantial Completion without exception. The substantial completion dates, as reported on the Certificates, were compared to the time requirements contained in the contract documents and owner change orders without exception for Phases 1 through 4. However, the date of substantial completion, per the Certificate of Substantial Completion for Phase 5, was dated 5 days after the contractually required date.
30. Obtain the Certificate of Final Inspection, signed by the Architect, and compare the date of this document to the time requirements contained in the contract documents.	○ Obtained the Certificate of Final Inspection ("CFI") without exception. The final completion date, as reported on the CFI, indicated the Construction Manager achieved final completion 458 days after the contractually required date. Final completion is to be achieved within 120 days after the final date of substantial completion, which for this Project was February 23, 2020. The CFI was signed by the Architect on May 26, 2021.
31. Utilizing the Certificate of Final Inspection obtained in 30. above, inspect the dates of the charges in the final job cost detail for recorded costs with dates subsequent to the date of the Certificate of Final Inspection.	○ Inspected the dates of the charges in the final job cost detail for recorded costs with dates subsequent to the date of the Certificate of Final Inspection. None were noted.
32. Obtain the SAP/Purchase Order reconciliation from OCPS and compare the guaranteed maximum price on the reconciliation to the guaranteed maximum price on the Construction Manager's final pay application, as noted in 5. above.	○ Obtained the SAP/Purchase Order reconciliation from OCPS and agreed the guaranteed maximum price on the reconciliation to the guaranteed maximum price on the final pay application, without exception.

We were engaged by The School Board of Orange County, Florida, to perform this agreed-upon procedures engagement and conducted our engagement in accordance with attestation standards established by the American Institute of Certified Public Accountants. We were not engaged to and did not conduct an examination or review engagement, the objective of which would be the expression of an opinion or conclusion, respectively, on the final construction costs and the adjusted guaranteed maximum price. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

We are required to be independent of Wharton-Smith, Inc. and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

This report is intended solely for the information and use of The School Board of Orange County, Florida, and is not intended to be and should not be used by anyone other than the specified party.

Carr, Riggs & Ingram, L.L.C.

Orlando, Florida
May 11, 2022

**The School Board of Orange County, Florida
Corner Lake Middle School – Comprehensive Project**

Exhibit A – Project Costs

Calculation of the final construction costs

Calculation of adjusted final job costs:	
Construction Manager job costs	\$ 10,264,815
Subcontractor pricing adjustments	(44)
Adjustment to reduce reimbursable labor to actual costs	(111)
Adjusted final job costs	10,264,660
Calculation of lump sum general conditions:	
Original lump sum general conditions	819,204
General conditions added through owner change orders	62,555
General conditions from Construction Change Directive #1 which were included in reimbursable costs	(16,800)
	864,959
Calculation of the construction management fee:	
Original construction management fee	579,479
Fee earned through contingency use	6,986
Reimbursement for material testing	(162)
	586,303
Final construction costs	\$ 11,715,922

Calculation of adjusted guaranteed maximum price

Original guaranteed maximum price	\$ 13,851,636
Adjustments from change orders	(2,331,518)
Adjustments from construction change directives	195,958
	195,958
Adjusted guaranteed maximum price	\$ 11,716,076
Construction costs, lesser of final construction costs and adjusted guaranteed maximum price	\$ 11,715,922
Owner direct purchases	2,422,824
	\$ 14,138,746