

The School Board of Orange County, Florida

Various Schools Rubberized Track Program District Capital Project – GMP 1



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INDEPENDENT ACCOUNTANTS' REPORT ON APPLYING AGREED-UPON PROCEDURES

Various Schools Rubberized Track Program District Capital Project – GMP 1

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 Various Schools Rubberized Track Program District Capital Project – GMP 1 (the "Project"), as provided by Wharton-Smith, Inc. (the "Construction Manager"). The Construction Manager is responsible for the final construction costs that support the adjusted guaranteed maximum price.

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 Management Contract (the "Agreement"), dated January 8, 2019, between OCPS and the Construction Manager, and the Amendment #1, dated March 8, 2019 (collectively referred to as the "contract documents"), relative to the construction of the Project.	0	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.	0	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.	0	Per inquiry of the Construction Manager, there are no disputes with subcontractors on the Project.

	PROCEDURES	RESULTS			
4.	Obtain from the Construction Manager, a copy of the final job cost detail, dated July 18, 2022 (the "final job cost detail").	Obtained the final job cost detail without			
5.	Obtain from the Construction Manager and OCPS, a copy of the final payment application request issued to OCPS, dated October 31, 2020 ("final pay application").	exception.			
6.	Obtain from the Construction Manager a reconciliation between the final job cost detail and the final pay application.				
7.	From the final job cost detail, select all subcontractors with total costs in excess of \$50,000 ("selected subcontractors") and perform the following:	cost detail with costs in excess of \$50,000.			
	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.	related change orders, and totaled the original subcontract amount, plus change orders, for each of the selected subcontractors. Compared these amounts to the amounts			
	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.	the change orders for the selected subcontractors and compared the supporting documentation to the change order amounts without exception.			
	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. If the Construction Manager does not have lien releases available, obtain cancelled checks reflecting such payments made by the Construction Manager to the selected subcontractor (collectively the "payment documentation"). Compare the final subcontract amount to the payment documentation.	compared to the final subcontract amount without exception.			
	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.	Project.			

	PROCEDURES		DECLUTO
•	PROCEDURES		RESULTS
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.	0	No reimbursable labor charges were identified in the final job cost detail.
9.	From the final job cost detail, select amounts	0	Selected the payment and performance bond
	for payment and performance bond, worker's compensation, and builder's risk insurance costs (as applicable) and perform the following:		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.
	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.	a.	Obtained 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.
	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.	b.	Obtained the Burden Registers (detail of worker's compensation charges for the Project) from the Construction Manager and compared the worker's compensation costs per the Burden Registers to the amount in the final job cost detail. The amount per the Burden Registers supported the amounts charged in the final job cost detail without exception.
10.	From the final job cost detail, select amounts for general liability insurance and perform the following:	0	Selected all general liability insurance charges from the final job cost detail.
	a. Where applicable, obtain the Construction Manager's internal allocation for general liability insurance charges.	a.	Obtained the Construction Manager's internal allocation for general liability insurance charges without exception.
	 Inspect the internal allocation method and calculation. Compare the documentation obtained in 10.a. above to the amounts recorded to the final job cost detail. 	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.
	c. If applicable, obtain third party invoices for internal allocation amounts.	C.	Obtained the general liability insurance proposal from the Construction Manager's insurance agent, Bouchard Insurance, for the applicable fiscal year.

PROCEDURES	RESULTS
(10. Continued)	
 d. If applicable, obtain supporting documentation for the allocation base, i.e. annual company-wide revenue for the Construction Manager. e. If applicable, recalculate the Construction Manager's internal allocations and compare the recalculation to the amounts in the final job cost detail. 	 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 the applicable fiscal year. 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
11. 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.	exception. 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.
12. 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:	 Selected all computer, cellphone, and vehicle charges in the final job cost detail.
a. Obtain vendor invoices or third party supporting documentation, and Construction Manager calculations for internal charge rates.	 a. Obtained supporting documentation for the internal charges as follows: Obtained internal allocations and third party invoices supporting the computer hardware costs allocated for the computer equipment charges. Obtained third party invoices supporting the cellphone costs. 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.
b. Compare the internal charge rates recorded in the final job cost detail to the supporting documentation obtained in 12.a. above.	b. Compared the internal charge rates for the cellphone and the computer equipment charges in the final job cost detail to the supporting documentation noted in 12.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.

PROCEDURES		RESULTS
13. Obtain the Project's Notice to Proceed ("NT from OCPS and inspect the dates of charges in the final job cost detail for record costs with dates prior to the date on the NT	ne ed	The Project's NTP was obtained from the District. CRI inspected the dates of the charges in the final job cost detail and found no costs incurred prior to the NTP date of March 11, 2019.
14. Inquire of the Construction Manager determine whether they are using subcontractor default insurance progr ("subguard") for subcontractor bond requirements.	a m	Per inquiry of the Construction Manager, a subcontractor default insurance program was not used on the Project.
15. Obtain all signed and executed change ord between OCPS and the Construction Mana for the duration of the Project.		Obtained all signed and executed change orders between OCPS and the Construction Manager without exception.
16. Obtain from OCPS, a log of the ODPs plus sa tax savings for the Project.	es o	As noted in 7.d. above, there were no owner direct purchases on this Project.
17. Utilizing the not-to-exceed general requirements detail from the control documents in 1. above, compare to general requirements charges noted in final job cost detail.	ct ne	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.
18. Recalculate the adjusted guarante maximum price ("GMP") as follows: a. Obtain the original GMP amount, include any fixed or percentage-base Construction Manager fees or lump sufrom the contract documents noted in above.	ng a. ed	Obtained the original GMP amount without exception.
b. Add the original GMP amount (from above) plus additive change orders a minus deductive change orders from above to get the "adjusted guarante maximum price".	nd 5.	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.
19. Obtain the final contract value, per the final pay application (noted in 5. above) a compare it to the adjusted GMP amo recalculated in 18.b. above.	nd	Obtained the final contract value, per the final pay application, and compared the adjusted guaranteed maximum price to the final contract value without exception.
20. Recalculate the final construction costs follows: a. Starting with the final job cost det adjust for any reductions identified in application of the above procedures (subcontractor markup differences, n reimbursable items, repair/rework items, as applicable) to reach the "adjustinal job costs".	il, a. ne e. n-	The results of performing this procedure are reported in Exhibit A as adjusted final job costs. There were no adjustments reported.

PROCEDURES	RESULTS
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 b. Utilizing the adjusted final job costs, add any fixed fees or lump sum amounts to reach the "final construction costs". c. Compare the adjusted GMP amount calculated in 18.b. above to the final construction costs amount from 20.b. above. 	b. The results of performing this procedure are reported in Exhibit A as final construction costs.c. The results of this procedure are reported in Exhibit A.
21. Using the General Conditions attachment in the contract documents, obtain the raw rates for the Construction Manager's personnel.	 Obtained the raw rate for the Construction Manager's personnel per the contract documents without exception.
 a. Obtain from the Construction Manager a listing of the personnel that filled the positions listed in the General Conditions attachment. 	a. Obtained a listing of the personnel that filled the positions listed in the General Conditions attachment from the Construction Manager.
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.	b. From the listing of Construction Manager personnel entries, CRI chose a sample of 16 payroll entries and obtained the Proof Report (Payroll register) for each of the items selected.
c. Compare the actual pay rate obtained in 21.b. above to the raw rate included in the General Conditions attachment.	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 14 of the 16 samples tested. Overall, the average actual pay rate is 23% 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.
22. 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.
23. Compare the ending balances in the contingency fund, per the contingency log obtained in 22. above, to the change order amount of the funds returning to OCPS, as obtained in 15. above.	 The remaining balance in the contingency fund was returned to OCPS in the final change order without exception.

PROCEDURES	RESULTS		
24. 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 Certificate of Substantial Completion without exception. The substantial completion date, as reported on the Certificate, was compared to the time requirements contained in the contract documents without exception.		
25. 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.	 A Certificate of Final Inspection was not completed for GMP #1, as there was a later GMP #2. The Certificate of Final Completion will be inspected while performing the procedures for GMP #2. 		
26. 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.

Orlando, Florida September 26, 2022

Carr, Riggs & Ungram, L.L.C.

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Exhibit A – Project Costs

Calculation of the final construction costs

Calculation of adjusted final job costs: Construction Manager job costs Adjusted final job costs	\$	2,982,535 2,982,535
Calculation of the lump sum general conditions: Original lump sum general conditions General conditions added through contingency		353,628 5,875 359,503
Calculation of the construction management fee: Original construction management fee Adjustment to fee in the final owner change order #4		198,330 517 198,847
Final construction costs	\$	3,540,885
Calculation of adjusted guaranteed maximum price		
Calculation of adjusted guaranteed maximum price Original guaranteed maximum price Adjustments from change orders	\$	3,584,309 (43,424)
Original guaranteed maximum price	\$ \$	
Original guaranteed maximum price Adjustments from change orders		(43,424)