

Request for Proposal
City of NPR Public Library
Interior Renovation
New Port Richey, FL
May 22, 2020





**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



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**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Business Organization

A. Firm Name, business address, and telephone.

Hennessy Construction Services Corp.
2300 22nd Street N | St. Petersburg, FL 33713
727-821-3223 | 727-463-0600

B. Name and Title of contact person.

Mark Stalker, President

C. Number of years your organization has been in business under its present business name.

45 years

D. Identify other names that the organization has done business under, if any.

1920 - 1948 A. P. Hennessy
1948 - 1975 A. P. Hennessy & Sons
1975 - 1986 Dara- Hennessy Construction Co.

E. Type of ownership: Partnership, Corporation, or Other.

Corporation

F. If a corporation, please provide the following:

1) **Date of incorporation:** 03/19/1975
2) **State of Incorporation:** Florida
3) **Principal officers:** Mark Stalker, President | Ken Nielsen, Vice President

G. If other than a corporation, describe the organization and name its principals.

Not applicable

H. Have you ever failed to complete work awarded to you? If so, explain when, where and why this happened.

No

I. Provide a statement of the company's financial condition and financial references.

Audited 2019 Financial Statements provided on the following pages.



HENNESSY CONSTRUCTION SERVICES CORP.

FINANCIAL STATEMENTS

DECEMBER 31, 2019 AND 2018

**HENNESSY CONSTRUCTION SERVICES CORP.
FINANCIAL STATEMENTS**

DECEMBER 31, 2019 AND 2018

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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Stockholders
Hennessy Construction Services Corp.
St. Petersburg, Florida

We have audited the accompanying financial statements of Hennessy Construction Services Corp. (a Florida S Corporation) which comprise the balance sheets as of December 31, 2019 and 2018, and the related statements of income and retained earnings, and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Hennessy Construction Services Corp. as of December 31, 2019 and 2018 and the results of its operations and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

A handwritten signature in black ink that reads "Friedman & Associates, PA". The signature is written in a cursive, flowing style.

Certified Public Accountants

February 26, 2020

HENNESSY CONSTRUCTION SERVICES CORP.
BALANCE SHEETS
DECEMBER 31, 2019 AND 2018

ASSETS

| | 2019 | 2018 |
|---|----------------------|----------------------|
| Current Assets | | |
| Cash and cash equivalents | \$ 2,276,896 | \$ 3,610,157 |
| Investment, at fair value | 115,060 | 92,404 |
| Contracts receivable, net of allowance | 6,335,221 | 8,536,595 |
| Contracts retainage receivable | 2,893,729 | 3,294,684 |
| Note receivable from shareholders | 69,870 | 65,647 |
| Cost and estimated earnings in excess of billings on uncompleted contracts | 105,450 | 31,251 |
| Prepaid expenses and other assets | 64,911 | 41,815 |
| Total Current Assets | 11,861,137 | 15,672,553 |
| Property and Equipment net of accumulated depreciation of \$429,476 and \$411,369, at December 31, 2019 and 2018, respectively | 40,567 | 42,275 |
| Non-current assets | | |
| Long term note receivable from shareholders | 644,463 | 713,042 |
| Total Assets | \$ 12,546,167 | \$ 16,427,870 |

LIABILITIES AND STOCKHOLDERS' EQUITY

| | | |
|--|----------------------|----------------------|
| Current Liabilities | | |
| Accounts payable | \$ 419,056 | \$ 135,298 |
| Sub-contracts payable | 5,641,765 | 9,689,904 |
| Sub-contracts retainage payable | 2,013,618 | 2,778,195 |
| Accrued expenses | 75,419 | 205,318 |
| Current maturities of long-term note payable | 69,870 | 65,647 |
| Billings in excess of cost and estimated earnings on uncompleted contracts | 1,708,780 | 1,676,201 |
| | 9,928,508 | 14,550,563 |
| Long Term Liabilities | | |
| Long-term note payable, less current maturities | 644,463 | 713,042 |
| Total Liabilities | 10,572,971 | 15,263,605 |
| Stockholders' Equity | | |
| Common shares; \$100 par value; 500 shares authorized; 100 issued and outstanding | 10,000 | 10,000 |
| Additional paid in capital | 340,426 | 340,426 |
| Retained Earnings | 1,622,770 | 813,839 |
| Total Stockholders' Equity | 1,973,196 | 1,164,265 |
| Total Liabilities and Stockholders' Equity | \$ 12,546,167 | \$ 16,427,870 |

Read Report of Independent Certified Public Accountants.
The accompanying notes are an integral part
of these financial statements.

HENNESSY CONSTRUCTION SERVICES CORP.
STATEMENTS OF INCOME AND RETAINED EARNINGS
FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

| | <u>2019</u> | <u>2018</u> |
|---|---------------------|-------------------|
| Contract revenues | \$ 51,633,638 | \$ 52,913,731 |
| Cost of Construction: | | |
| Materials | 5,178,341 | 3,599,203 |
| Labor and benefits | 2,235,146 | 2,183,130 |
| Subcontractors | 39,370,313 | 42,411,848 |
| Equipment | 106,760 | 86,701 |
| Other | 2,141,413 | 2,834,258 |
| Total | <u>49,031,973</u> | <u>51,115,140</u> |
| Revenue From Operations | <u>2,601,665</u> | <u>1,798,591</u> |
| General and Administrative Expenses: | | |
| Salaries and benefits | 953,817 | 797,174 |
| Rents | 95,321 | 93,444 |
| Taxes and licenses | 768 | 3,216 |
| Office expenses | 214,913 | 177,599 |
| Insurance expenses | 66,391 | 63,176 |
| Advertising | 270 | 350 |
| Telephone | 17,439 | 15,397 |
| Safety expense | 351 | 962 |
| Professional fees | 180,916 | 128,712 |
| Repairs and maintenance | 21,183 | 16,333 |
| Miscellaneous | 2,440 | 1,019 |
| Depreciation | 17,348 | 9,742 |
| | <u>1,571,157</u> | <u>1,307,124</u> |
| Income (loss) from operations | <u>1,030,508</u> | <u>491,467</u> |
| Other Income (Expense) | | |
| Interest income | 75,133 | 55,906 |
| Net gain (loss) on investments | 22,656 | (55,208) |
| Miscellaneous income (expense) | (11,972) | 20,744 |
| | <u>85,817</u> | <u>21,442</u> |
| Interest Expense | <u>(54,425)</u> | <u>(50,564)</u> |
| Net Income | 1,061,900 | 462,345 |
| Retained Earnings, beginning of year | 813,839 | 457,370 |
| Less shareholder distributions | (252,969) | (105,876) |
| Retained Earnings, end of year | <u>\$ 1,622,770</u> | <u>\$ 813,839</u> |

Read Report of Independent Certified Public Accountants.
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of these financial statements.

HENNESSY CONSTRUCTION SERVICES CORP.
STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

| | <u>12/31/2019</u> | <u>12/31/2018</u> |
|---|-------------------|-------------------|
| Cash flows from operating activities | | |
| Net income | \$ 1,061,900 | \$ 462,345 |
| <i>Adjustments to reconcile net income to net cash provided by operating activities:</i> | | |
| Depreciation | 18,505 | 10,899 |
| Net (gain) loss on investments | (22,656) | 55,208 |
| (Gain) loss on disposal of equipment | 511 | - |
| (Increase) decrease in contracts receivable | 2,201,374 | (4,330,262) |
| (Increase) decrease in contracts retainage receivable | 400,955 | (1,777,962) |
| (Increase) decrease in note receivable from shareholder | 64,356 | 55,311 |
| (Increase) decrease in cost and estimated earnings | (74,199) | (30,606) |
| (Increase) decrease in prepaid expenses and other assets | (23,096) | (6,300) |
| Increase (decrease) in accounts payable | 283,758 | (270,143) |
| Increase (decrease) in sub-contracts payable | (4,048,139) | 5,138,256 |
| Increase (decrease) in sub-contracts retainage payable | (764,577) | 1,077,630 |
| Increase (decrease) in accrued expenses | (129,899) | 73,248 |
| Increase (decrease) in billings in excess of costs and estimated earnings on uncompleted contracts | 32,579 | 15,037 |
| Total adjustments | (2,060,528) | 10,316 |
| Net cash provided (used) by operating activities | (998,628) | 472,661 |
| Cash flows from investing activities | | |
| Purchases of property and equipment | (17,308) | (24,964) |
| Shareholder distributions | (252,969) | (105,876) |
| Net cash provided (used) by investing activities | (270,277) | (130,840) |
| Cash flows from financing activities | | |
| Principal payments on long-term note payable | (64,356) | (55,311) |
| Net cash provided (used) by financing activities | (64,356) | (55,311) |
| Net increase (decrease) in cash | (1,333,261) | 286,510 |
| Cash and cash equivalents, beginning of year | 3,610,157 | 3,323,647 |
| Cash and cash equivalents, end of year | \$ 2,276,896 | \$ 3,610,157 |
| Disclosure of non-cash investing and financing activities: | | |
| Disposal of fully depreciated equipment | \$ 398 | \$ - |
| Cash paid for interest | \$ 54,425 | \$ 50,564 |

Read Report of Independent Certified Public Accountants.
The accompanying notes are an integral part
of these financial statements.

HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Company Activities

Hennessy Construction Services Corp. (the Company), a Florida S Corporation, is a general contractor for the construction and rehabilitation of various projects related to the educational, medical, leisure and other commercial industries. For more than nine decades, the Company has serviced complicated and unique projects throughout the state of Florida. Construction revenues are secured by construction loan agreements and certain lien rights. The average length of the Company's contracts is less than one year.

The Company is party to a joint venture with a South Florida developer known as HTG Hennessy, LLC (HTG Hennessy). The Company maintains a 50.1% interest in HTG Hennessy but does not have a controlling financial interest since both partners in the joint venture need to approve unanimously and HTG Hennessy maintains control as to the projects contracted. As such, HTG Hennessy is not consolidated into these financial statements.

Implementation of New Accounting Guidance

The Financial Accounting Standards Board (FASB) issued new guidance that created Topic 606, *Revenue from Contracts with Customers*, in the Accounting Standards Codification (ASC). Topic 606 supersedes the Company's current revenue recognition requirements as outlined in FASB ASC 605, *Revenue Recognition*, and requires the recognition of revenue when promised goods or services are transferred to customers in an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services. The New Guidance also added Subtopic 340-40, *Other Assets and Deferred Costs-Contracts with Customers*, to the ASC to require the deferral of incremental costs of obtaining a contract with a customer. Collectively, the new Topic 606 and Subtopic 340-40 are referred to as the "New Guidance."

The Company adopted the requirements of the New Guidance as of January 1, 2019, utilizing the full retrospective method of transition. Adoption of the new guidance resulted in changes to the Company's accounting policies for revenue and cost recognition, as noted below.

There were no material differences in revenue and cost recognition-related account balances at December 31, 2018, under the new guidance versus the prior revenue recognition guidance. Accordingly, no adjustment to beginning retained earnings was necessary as a result of the implementation of this New Guidance.

Revenue and Cost Recognition

The construction of a building or the rehabilitation of a facility is a single performance obligation that is satisfied over time. Payment is also due over time in installments, based on project phases as specified in the contract, with a final payment due at the time the project is completed and ready for occupancy or use and the customer accepts the property. The Company recognizes revenues from fixed-price and modified fixed-price construction contracts using the cost-to-cost input method, which measures progress toward completion based on the percentage of cost incurred to date to estimated total cost for each contract. That method is used because management considers total cost to be the best available measure of progress on the contracts. Because of inherent uncertainties in estimating costs, it is at least reasonably possible that estimates used will change within the near term. Contract costs include all direct material and labor costs and those indirect costs related to contract performance, such as indirect labor, supplies, tools, repairs, and depreciation. Costs of inefficiencies or wasted resources (material or labor) are excluded when measuring progress and are expensed as incurred.

Read Report of Independent Certified Public Accountants.

**HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018**

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Revenue and Cost Recognition (continued)

Selling, general, and administrative costs are charged to expense as incurred. Provisions for estimated losses on uncompleted contracts are made in the period in which such losses are determined. Changes in job performance, job conditions, and estimated profitability may result in revisions to costs and income, which are generally recognized in the period in which the revisions are determined. Changes in estimated job profitability resulting from variable consideration (such as incentives for completing a contract early or on time, penalties for not completing a contract on time, claims for which the Company has enforceable rights, or contract modifications/change orders in which the scope of modification has been approved, but the price has not been determined or approved) are accounted for as changes in estimates in the current period, but limited to an amount that will not result in a significant reversal of revenue in future periods.

The contract asset, "Costs and estimated earnings in excess of billings on uncompleted contracts," represents revenues recognized in excess of amounts billed. The contract liability, "Billings in excess of costs and estimated earnings on uncompleted contracts," represents billings in excess of revenues recognized.

Contract Receivables

Contract receivables are recorded when invoices are issued and are presented in the balance sheet net of the allowance for doubtful accounts. Contract receivables are written off when they are determined to be uncollectible. The allowance for doubtful accounts is estimated based on the Company's historical losses, the existing economic conditions in the construction industry, and the financial stability of its customers.

Cash Equivalents

For purposes of the statement of cash flows, the Company considers all highly liquid debt instruments with original maturities of three months or less to be cash equivalents.

Use of Estimates

Management uses estimates and assumptions in preparing these financial statements in accordance with generally accepted accounting principles. Those estimates and assumptions affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported revenues and expenses. Actual results could vary from the estimates that were used.

Fair Value of Financial Instruments

Professional standards require disclosure of fair value information about financial instruments for which it is practicable to estimate that value. The carrying amounts of cash and money market accounts approximate fair value due to the short maturity of those instruments. Investments, consisting of short-term bond funds are reported at fair value based on secondary bond markets. Additional investments, consisting of short-term mutual fund and stock received in the demutualization of an insurance company, are reported at fair value based on quoted market value. Net gains and losses are included in income.

Read Report of Independent Certified Public Accountants.

HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018

NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Property and Equipment

Property and equipment is recorded at historical cost. Depreciation of property and equipment is computed using the straight-line and accelerated methods based on their estimated useful lives as follows:

| | |
|---|-------------|
| Equipment, vehicles, furniture and fixtures | 3-10 years |
| Buildings and improvements | 12-31 years |

Maintenance and repairs are charged to operations when incurred. Improvements and renewals are capitalized and included in property and equipment accounts. When property and equipment is sold or otherwise disposed of, the asset account and related accumulated depreciation account are relieved, and any gain or loss is included in operations.

Concentration of Credit Risk

Financial instruments that potentially expose the Company to concentrations of credit risk consist principally of cash and trade receivables.

The Company places its cash with high credit quality financial institutions. At December 31, 2019, the Company had deposits in excess of federally insured limits totaling \$6,645,395 (\$4,012,545 at December 31, 2018). Historically, the Company has not experienced any losses on its deposits.

During the years ended December 31, 2019 and 2018, 52% and 65%, respectively, of total contract revenue was from jobs contracted with HTG Hennessy, a joint venture in which the Company is a member.

Trade accounts receivable are due primarily from government and commercial companies located in Florida. To reduce credit risk associated with trade receivables, the Company performs ongoing credit evaluations of its customers' financial conditions, but does not generally require collateral. At December 31, 2019, 86% of the contract receivables were from three customers (33%, 33%, and 20%, respectively). At December 31, 2018, 68% of the contract receivables were from a single customer.

Income Taxes

The Company has elected to be taxed as an S-Corporation under provisions of the Internal Revenue Code. These provisions provide that the income, or loss, generated by the Company will be passed through to the stockholder and taxed at his respective individual income tax rate. There is, therefore, no provision for income taxes included in these financial statements. The Company uses accelerated methods of depreciation and the percentage-of-completion method of accounting for income tax purposes.

The Company is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Company believes it is no longer subject to income tax examinations for fiscal years ending prior to December 31, 2016.

Read Report of Independent Certified Public Accountants.

**HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018**

NOTE B – CONTRACT RECEIVABLES

| | <u>2019</u> | <u>2018</u> |
|-------------------------------------|---------------------|---------------------|
| Billed: | | |
| Contracts in progress | \$ 6,347,054 | \$ 8,630,595 |
| Less allowance for doubtful amounts | <u>(11,833)</u> | <u>(94,000)</u> |
| | <u>\$ 6,335,221</u> | <u>\$ 8,536,595</u> |
| Retainage | <u>\$ 2,893,279</u> | <u>\$ 3,294,684</u> |

NOTE C – UNCOMPLETED CONTRACTS

| | <u>2019</u> | <u>2018</u> |
|---|------------------------|------------------------|
| Costs incurred on uncompleted contracts | \$ 112,923,554 | \$ 106,766,656 |
| Estimated earnings | 4,675,720 | 4,079,600 |
| Less billings to date | <u>(119,202,604)</u> | <u>(112,491,206)</u> |
| | <u>\$ (1,603,330)</u> | <u>\$ (1,644,950)</u> |

This information is included in the accompanying financial statements under the following captions at December 31:

| | <u>2019</u> | <u>2018</u> |
|---|-----------------------|-----------------------|
| Costs and estimated earnings in excess of billings on uncompleted contracts | \$ 105,450 | \$ 31,251 |
| Billings in excess of costs and estimated earnings on uncompleted contracts | <u>(1,708,780)</u> | <u>(1,676,201)</u> |
| | <u>\$(1,603,330)</u> | <u>\$(1,644,950)</u> |

It is the opinion of Management that the aggregate earnings on uncompleted contracts at December 31, 2019 will not be less at completion than the amounts reflected in the accompanying financial statements.

NOTE D – INVESTMENTS AND FAIR VALUE MEASUREMENTS

Professional standards establish a framework for measuring fair value. The framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy under Professional Standards are described below:

Level 1

Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Read Report of Independent Certified Public Accountants.

**HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018**

NOTE D – INVESTMENTS AND FAIR VALUE MEASUREMENT (continued)

Level 2

Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3

Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable input and minimize the use of unobservable inputs.

Fair values of assets measured on a recurring basis at December 31, 2019 are as follows:

| | <u>Fair Value</u> | <u>Level 1 Inputs</u> | <u>Level 2 Inputs</u> | <u>Level 3 Inputs</u> |
|--------------|-------------------|---------------------------|-----------------------|---------------------------|
| Common Stock | \$ 115,060 | \$ 115,060 | \$ - | \$ - |
| Total | <u>\$ 115,060</u> | <u>\$ 115,060</u> | <u>\$ -</u> | <u>\$ -</u> |

Fair values of assets measured on a recurring basis at December 31, 2018 are as follows:

| | <u>Fair Value</u> | <u>Level 1 Inputs</u> | <u>Level 2 Inputs</u> | <u>Level 3 Inputs</u> |
|--------------|-------------------|---------------------------|-----------------------|---------------------------|
| Common Stock | \$ 92,404 | \$ 92,404 | \$ - | \$ - |
| Total | <u>\$ 92,404</u> | <u>\$ 92,404</u> | <u>\$ -</u> | <u>\$ -</u> |

Gains and (losses) (realized and unrealized) included in retained earnings for the years ended December 31, 2019 and 2018 of \$22,656 and \$(55,208), respectively, are reported in net gain (loss) in fair value of investments.

All assets have been valued using a market approach. there have been no changes in valuation techniques and related inputs.

Read Report of Independent Certified Public Accountants.

HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018

NOTE E – NOTE RECEIVABLE FROM SHAREHOLDERS

At December 31, 2019 and 2018, the Company has a note receivable from its shareholders of \$778,689 and \$834,000, respectively, from an advance to purchase all outstanding shares of stock. The note is to be repaid in installments of principal and interest of \$9,364, maturing December 28, 2027. The initial interest on the note is prime rate plus 2%, adjusted quarterly, (7.25% and 6.25% at December 31, 2019 and 2018).

Expected collections are as follows:

| <u>Year Ended</u> | <u>Amount</u> |
|-------------------|-------------------|
| 2020 | \$ 69,870 |
| 2021 | 74,364 |
| 2022 | 79,147 |
| 2023 | 84,237 |
| 2024 and beyond | <u>406,715</u> |
| | <u>\$ 714,333</u> |

NOTE F – PROPERTY AND EQUIPMENT

Property and equipment consist of the following at December 31:

| | <u>2019</u> | <u>2018</u> |
|-------------------------------|------------------|------------------|
| Buildings and improvements | \$ 100,612 | \$ 87,268 |
| Construction equipment | 47,064 | 47,064 |
| Motor vehicles and equipment | 19,632 | 19,632 |
| Office furniture and fixtures | 96,181 | 96,181 |
| Computer and office equipment | <u>206,554</u> | <u>203,499</u> |
| | 470,043 | 453,644 |
| Less accumulated depreciation | (429,476) | (411,369) |
| | <u>\$ 40,567</u> | <u>\$ 42,275</u> |

NOTE G – NOTE PAYABLE

Long-term debt consists of an installment note payable to bank with aggregate monthly payments of principal and interest of \$9,364 and maturing December 28, 2027. The initial interest rate on the note is the prime rate in effect plus 2%, adjusted quarterly, (6.75% and 7.25% at December 31, 2019 and 2018).

Annual maturities of the debt are as follows:

| <u>Year Ended</u> | <u>Amount</u> |
|-------------------|-------------------|
| 2020 | \$ 69,870 |
| 2021 | 74,364 |
| 2022 | 79,147 |
| 2023 | 84,237 |
| 2024 and beyond | <u>406,715</u> |
| | <u>\$ 714,333</u> |

Read Report of Independent Certified Public Accountants.

**HENNESSY CONSTRUCTION SERVICES CORP.
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018**

NOTE G – NOTE PAYABLE (continued)

The carrying amounts of long-term debt approximate fair market value based on current interest rates available to the Company.

NOTE H- BACKLOG (unaudited)

The estimated gross revenue on work to be performed under existing contracts was approximately \$75,528,502 and \$21,695,206 at December 31, 2019 and 2018 respectively.

NOTE I- COMMITMENTS

Purchases

At December 31, 2019 and 2018, the Company had outstanding purchase commitments, principally for materials and subcontracts on construction contracts. Substantially all such commitments are recoupable under the terms of the related contracts.

Performance Bond Guarantees

The Owner of the Company is a guarantor of the Company's performance bonds.

Litigation

The Company from time to time may be involved as both plaintiff and as defendant in various litigated disputes related to contractual obligations and other matters. It is the opinion of the Company's management that the ultimate resolution of other such actions, if any, will not have a material effect on the Company's financial position.

NOTE J – 401(k) RETIREMENT PLAN

The Company has a profit sharing 401(k) savings plan. Participation in the plan is available to all employees who meet specified service and age requirements. Annually the Company may make a discretionary contribution at a rate equal to a percentage of each participant's contributions. Contributions may not exceed the amount deductible by the Company under federal income tax laws. For the years ended December 31, 2019 and 2018 the company made no contributions.

NOTE K– SUBSEQUENT EVENTS

Management has evaluated subsequent events through February 26, 2020 the date the financial statements were available to be issued.

Read Report of Independent Certified Public Accountants.



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Business Organization

- J. Provide information with respect to the firm's insurance coverage. Include General Liability insurance coverage limits, professional liability insurance coverage limits, errors and omissions insurance coverage limits, and claims/litigation history (including involvement with mediation and/or arbitration) for projects during the past 7 years.**

Certificate of insurance for the company provided on the following pages.

Hennessy Construction's claims/ litigation history during the past seven years includes a lawsuit filed by the City of St. Petersburg for alleged design deficiencies on The Mahaffey Theater Renovation Project. Hennessy Construction was one of four defendants named in the suit with litigation settled in mediation in 2017.



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Certificate of Insurance



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
4/27/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

| PRODUCER Commercial Lines - (813) 639-3000 USI Insurance Services LLC 2502 N. Rocky Point Drive, Suite 400 Tampa, FL 33607 | | CONTACT NAME: Certificate Department PHONE (A/C, No, Ext): 813.639.3000 E-MAIL ADDRESS: clw.certrequest@usi.com FAX (A/C, No): 610.537.2400 | | | | | | | | | | | | | | | |
|---|--------|---|--|-------------------------------|--------|---|-------|---------------------------------------|-------|--|-------|--|-------|-----------------------------------|-------|---|-------|
| INSURED Hennessy Construction Services Corp. 2300 - 22nd Street North St. Petersburg, FL 33713 | | <table border="1"> <thead> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Twin City Fire Insurance Company</td> <td>29459</td> </tr> <tr> <td>INSURER B: Trumbull Insurance Company</td> <td>27120</td> </tr> <tr> <td>INSURER C: Hartford Casualty Insurance Company</td> <td>29424</td> </tr> <tr> <td>INSURER D: Bridgefield Casualty Insurance Co</td> <td>10335</td> </tr> <tr> <td>INSURER E: AXIS Insurance Company</td> <td>37273</td> </tr> <tr> <td>INSURER F: Axis Surplus Insurance Company</td> <td>26620</td> </tr> </tbody> </table> | | INSURER(S) AFFORDING COVERAGE | NAIC # | INSURER A: Twin City Fire Insurance Company | 29459 | INSURER B: Trumbull Insurance Company | 27120 | INSURER C: Hartford Casualty Insurance Company | 29424 | INSURER D: Bridgefield Casualty Insurance Co | 10335 | INSURER E: AXIS Insurance Company | 37273 | INSURER F: Axis Surplus Insurance Company | 26620 |
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COVERAGES **CERTIFICATE NUMBER:** 14971166 **REVISION NUMBER:** See below

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

| INSR LTR | TYPE OF INSURANCE | ADDL SUBR INSD WVD | POLICY NUMBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS |
|----------|---|--|----------------|-------------------------|-------------------------|--|
| A | <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input checked="" type="checkbox"/> OTHER: \$5,000 Deductible | | 21UEADD0176 | 06/01/2019 | 06/01/2020 | EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 2,500 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$ |
| B | <input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY | | 21UEADD0177 | 06/01/2019 | 06/01/2020 | COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ |
| C | <input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ RETXX \$10,000 | | 21RHADD0036 | 06/01/2019 | 06/01/2020 | EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$ |
| D | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | Y/N <input checked="" type="checkbox"/> N / A | 83032377 | 06/01/2019 | 06/01/2020 | <input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000 |
| E | Professional Liability E&O | | CM002533022019 | 06/01/2019 | 06/01/2020 | 1,000,000 Per Claim/Annual Aggregate \$35,000 Deductible |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

New Port Richey Public Library
5939 Main Street
New Port Richey, FL 34652

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

B. M. Cantel

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**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Certificate of Insurance

Client Code: HENNECON3

SID: 14971166

Certificate of Insurance (Con't)

OTHER Coverage

| INSR LTR | TYPE OF INSURANCE | ADDL INSR | WVD SUBR | POLICY NUMBER | EFFECTIVE DATE (MM/DD/YY) | EXPIRATION DATE (MM/DD/YY) | LIMIT |
|-------------|---------------------|--------------|-------------|----------------|------------------------------|-------------------------------|-----------|
| F | Pollution Liability | | | CM002533022018 | 06/01/2019 | 06/01/2020 | 1,000,000 |



**RFP for Construction Management Services
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Similar Project Construction Management Experience

A. Please indicate what percentage of projects you do on the following basis:

- | | |
|--|-----|
| 1) Construction Management: | 75% |
| 2) Lump sum general contract - Design/Bid/Build: | 20% |
| 3) Design/Build: | 5% |

B. Please list the dollar value of work completed within 100 miles of the project site in the last five years under the Construction Management approach.

\$173,250,000

C. Please list the number of public sector/municipal projects you have completed within an individual construction cost of \$500,000 or more.

In the 100 years of business, Hennessy Construction has completed in excess of 100 public sector municipal projects. Recently, the number of completed projects is 17.

D. Using the criteria of public sector/municipal valued over \$500,000, list similar projects completed within the past five years where you have served as construction manager. (Do not list any projects where you have served as a lump sum general contractor or consultant).

- 1.) For each project listed, include project name and address, year completed, construction cost, type of project (New, Renovation, Addition, Replacement), a project reference (Name, Position, Telephone Number) and project architect.**

Projects of comparable size & quality completed in the past five years are provided on the following pages.

- 2.) For each project listed, indicate whether your company (or any wholly or partially owned subsidiaries) also acted as a trade contractor for any part of the project. Provide details regarding the scope and dollar value of work performed.**

Hennessy Construction Services did not act as a trade contractor in any capacity on the projects provided.



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Gulfport Public Library Renovation

Address
5501 28th Avenue S
Gulfport, FL 33707

Year Completed
2015

Construction Cost
\$294,998

Type of Project
Renovation

Project Reference:
Name
David Mather

Position
Library Director

Telephone Number
727-391-9951

Project Architect
Harvard Jolly

This project was an 11,840 sf renovation of the existing library, to include all new flooring finishes, wood trim, paint, custom built circulation desk, glass partitions, gang restrooms and new automatic bi-fold entry doors.





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East Lake Community Library Phase 1 Expansion

Address

4125 E Lake Rd S
Palm Harbor, FL 34685

Year Completed

2011

Construction Cost

\$496,728

Type of Project

Addition & Renovation

Project Reference:**Name**

Mark Pistillo

Telephone Number

727-464-4179

Project Architect

Williamson Dacar
Associates

This project consisted of renovations to 3 separate sections of the library, which remained in operation throughout the phased construction.

There is a new 1,000 square foot multipurpose room with new emergency exit, chair and table storage, additional open work space for staff, expanded circulation, reference and computer area with new circulation desk, additional offices, and a new entrance on the east side of the building.

Scope included new finishes throughout and some re-working of the mechanical, plumbing, and electrical systems to accommodate the new addition and renovations.





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New Port Richey Aquatic & Fitness Center

Address

6630 Van Buren St
NPR, FL 34653

Year Completed

2018

Construction Cost

\$1,685,940

Type of Project

Renovation

Project Reference:**Name**

Debbie Manns

Position

City Manager

Telephone Number

727-853-1022

Project Architect

Kimley-Horn and
Associates, Inc.

This project is an addition & renovation of select areas of the existing facility, in order to accommodate program expansions & administration efficiencies. The fitness area was relocated to the front of the building and expanded based on demand.

This state of the arts fitness facility will afford members after hours access. A child care room is also being provided in conjunction with the fitness facilities. An event room has been added adjacent to the pool area for party rentals. The administration area & front desk have been renovated to provide a much more efficient layout and user friendly check-in for the members.





**RFP for Construction Management Services
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Sims Park Renovation

Address
Grand Blvd & Bank St
NPR, FL 34652

Year Completed
2016

Construction Cost
\$2,564,292

Type of Project
Renovation

Project Reference:
Name
Debbie Manns

Position
City Manager

Telephone Number
727-853-1022

Project Architect
Kimley-Horn and
Associates, Inc.

Sims Park, which was deeded to the City of New Port Richey in 1924 and located directly on the Cotee River, has undergone major renovations.

This historic park's improvements feature a new grand entry, pedestrian walkways, shade structures, seating areas, toilet facilities, a splash pad, a kayak launch, two new playgrounds, a new paver brick parade route, and a new irrigation system. As well as sod, trees and plants to compliment the ancient growth of existing trees.





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Construction Management Capabilities and Services

- A. Describe your approach to a CM/Owner/Architect/Engineer Team and your relationship to each. If your firm or a division of your firm also provides architectural services, describe your approach to working with another architect and engineering team outside your company.**

Hennessy Construction Services' approach to this project will be to emphasize the importance of working together as a Team with open communication. When this method is employed, the contractor (builder), the architect (design team), and the client work together to control costs during design, and together find solutions to any challenges that arise. We are committed to working *with* the Project Team. *Together*, we can build each project within the budget and the time frame agreed to by the Project Team, which will meet the needs of the City of New Port Richey, without sacrificing quality.

- B. Briefly describe how your firm performs the following services:**

- 1.) Cost Estimating**
- 2.) Cost Control**
- 3.) Quality Control**
- 4.) Drawing and Specification Review**
- 5.) Developing a phasing plan to keep an existing facility operational during construction**
- 6.) Scheduling in Pre-Construction and Construction phases**
- 7.) Approach to bid packaging and Scoping**
- 8.) Approach to working with public owners on bidder qualification issues, including rejecting low bidders on the basis of either mistakes in bids submitted or failing to be a responsible or best bidder, depending upon the applicable standard of review**
- 9.) Coordination of various trade contractors**
- 10.) Safety Programs, Labor Relations, other items of interest**

Pre-construction and Construction Phase Services are provided on the following pages.



**RFP for Construction Management Services
for The City of New Port Richey
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Construction Management Capabilities and Services

PRE-CONSTRUCTION PHASE

| Technical Services | Pre-construction Phase | Hennessy Team Members | | | | Benefits |
|---------------------------------------|---|---------------------------|-----------------------------------|---|--|---|
| | | Mark Stalker President | Craig Hendrickson Estimator | Keith Hartsfield Sr. Project Manager | Tom Canning Project Superintendent | |
| Budget Estimating and Cost Control | Detailed milestone estimates, Constructibility reviews, identify procurement strategies, manage bid & award of trades, include background check requirements in subcontractor bid packages, finalize GMP | As needed | ✓ | ✓ | ✓ | Provides you with "real-time" updates so you always know the plan to stay on budget. |
| Value Engineering | Provide cost options for alternate construction techniques and materials | | ✓ | ✓ | ✓ | Provides pricing options to maintain budget. |
| Constructibility Review | Review documents for adequate design details, Review documents for potential scope gaps | | ✓ | ✓ | ✓ | Provides assurance the estimates are accurate, which facilitates the major decision making process. |
| Construction Scheduling | Develop overall project schedule, identify long-lead items, update schedule weekly, develop site logistics plan and phasing plan. | | | ✓ | ✓ | Keeps Project Team on task and accountable for milestone dates. |
| Project Management | Define quality goals, set-up Owner Direct Purchase program, comprehensive scoping of all trades, monitor and update program schedule, conduct budget update meeting | | | ✓ | ✓ | Project leadership that makes construction process effortless. |
| Deliverables | Master Schedule, Constructibility Review Report, Cost Estimating Reports at Design Milestones, GMP Proposal Book, Site Utilization Plan | | | | | Provides accurate record keeping in a transparent format. |



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Construction Management Capabilities and Services

PRE-CONSTRUCTION PHASE SERVICES

Team Kick-Off Meeting

As soon as we are notified that we are the successful construction manager for this project, Hennessy will hold a project kick-off meeting, to be attended by Hennessy, the design team and their consultants, and representatives from the City of New Port Richey. The intent of this meeting is to unify the TEAM, set the tone for the balance of the project and to share all available information about the most current level of design documents, criteria for the scope of the project, updated schedule information and the project budget. It is critical that all parties get on the same page and the communication channels are established.

Project Scheduling / Pre-Project Planning

Following the kick-off meeting, Hennessy will develop a detailed program schedule using Procore Construction Management software. The information from the kick-off meeting will be incorporated into this schedule, and the project manager will also contact the appropriate permitting agencies for input and confirmation of remaining durations. The schedule will then be transmitted to all team members for review and acceptance. Thereafter, all parties will have a very clear understanding of tasks that must be completed, and when they must be completed.

Cost Control During Design - See Cost Control Chart on next page

Cost control during design is crucial to any successful pre-construction program. All critical decisions regarding cost of the project are made during design/pre-construction. It is Hennessy's responsibility to provide the project team with accurate cost data in order for the team to make informed decisions. Once selected, Hennessy works with the team, using all information generated to date about the project, to verify the budget.

We work closely with the design team throughout the design phase, offering feedback on constructability issues and cost information for systems and details under consideration. We constantly study and evaluate different materials, systems and components of the project in an effort to offer the team additional cost data. This enables the team to further refine the design and/or budget as warranted. This detailed evaluation as the design develops results in conceptual budgets being met when the GMP is contracted.

We strongly recommend that at each design phase, Hennessy perform constructability reviews and provide the project team with a "milestone report" that includes a detailed cost estimate, qualifications/clarifications, a "shopping list" of alternates and Value Engineering options for consideration, schedule (based on that phase), and the list of documents on which the estimate is based. At the end of each design phase we will call for a team meeting, to be attended by all Team members. The purpose of this meeting is to thoroughly review the milestone report as a team and make the decisions necessary in order to move on to the next design phase.

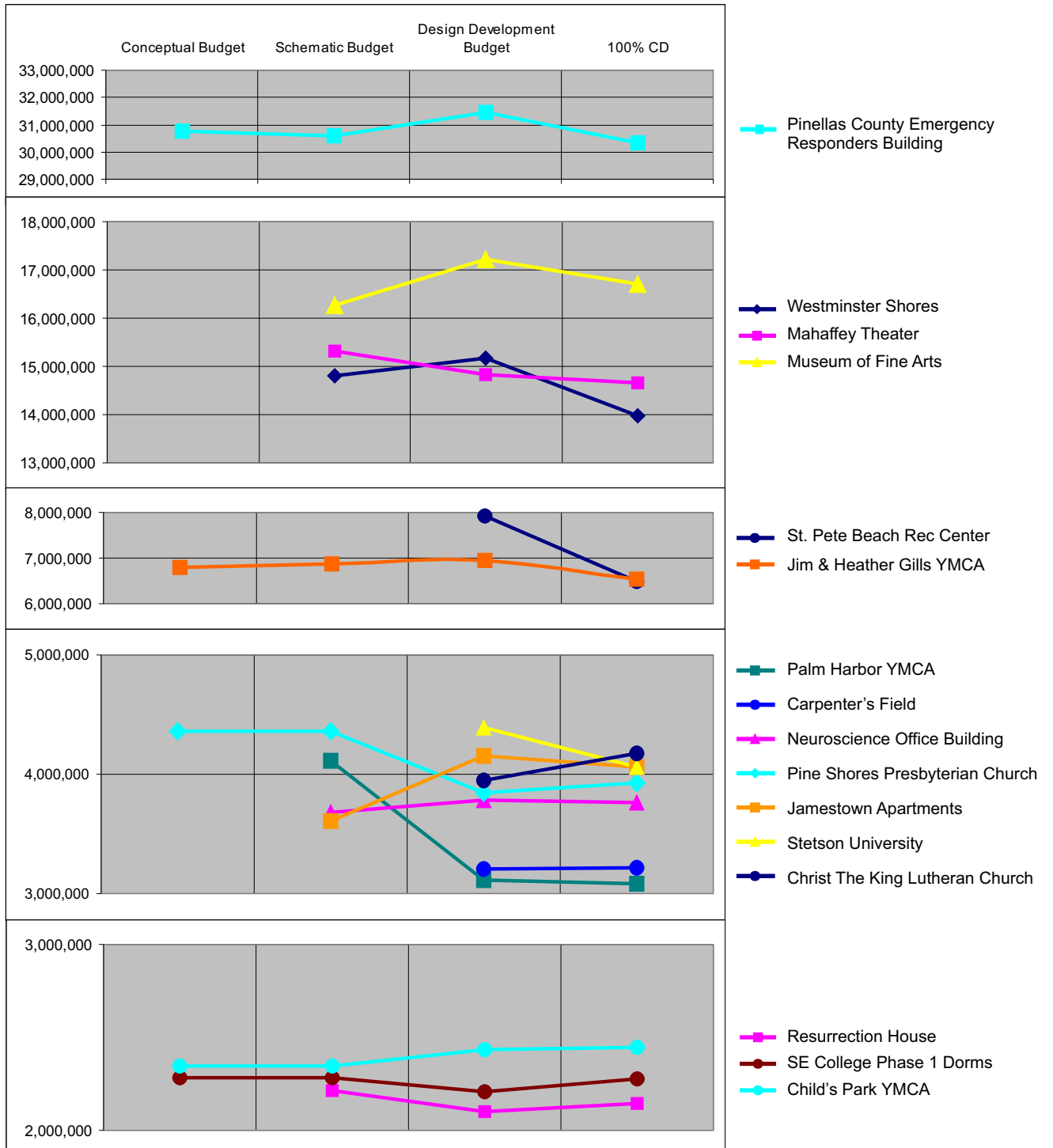


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Construction Management Capabilities and Services

Hennessy Construction's Ability to Control Project Budget During Design Phase *Historical Track Record*





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Construction Management Capabilities and Services

Bid Management for Subcontracted Trades

Prior to the final design documents being issued, Hennessy Construction's project manager, project estimator and project superintendent will develop a list of pre-qualified subcontractors (3 to 4 per trade) and submit the list to the project team for discussion, editing, and final approval. Our preliminary list includes only those subcontractors who have a *proven track record* with us and who have passed our pre-qualification process. When preparing our preliminary list we consider the size, location and complexity of the project. We want the project to fit the subcontractor and vice versa.

Once the bidders list has been approved, invitations to bid are sent out via Isqft, a web-based solicitation program. The bid packages, containing complete plans, specifications, schedule, scope of work, site utilization plan, jobsite rules, sample Hennessy subcontract with attachments, and other project specific information, are distributed electronically to those accepting the invitation. During the bid period all bidders are instructed to address RFI's to our project estimator for forwarding to the design team for a response. All RFI responses, addenda, etc., are distributed by Hennessy. We also conduct an on-site pre-bid meeting for the bidding subcontractors. This meeting is attended by the design team and representative(s) from the City of New Port Richey in order to offer the most timely responses to any questions that the bidding subcontractors may have.

After the bids are received, they are thoroughly reviewed and evaluated by the Hennessy team to check for accurate scope, absence of overlaps or omissions, and pricing. The two apparent low bidders for each trade are brought in to meet with the project manager, estimator and superintendent to more thoroughly review their proposals.

100% Construction Documents GMP Milestone Estimate Report

This 100% GMP Milestone Report will include a detailed cost estimate, qualifications and clarifications, a list of alternates for consideration, detailed construction phase schedule, and the list of documents on which the estimate is based. It will also include all of the bid matrices and the evaluated subcontractor proposals to substantiate the overall cost estimate. Once reviewed and approved, this final milestone estimate report will serve as the basis for the construction phase contract.



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Construction Management Capabilities and Services

CONSTRUCTION PHASE

| Technical Services | Construction Phase | Hennessy Team Members | | | | Benefits |
|---------------------------------------|---|---|--|--|---|---|
| | | Ken Nielsen VP of Operations/ Safety Director | Keith Hartsfield Sr. Project Manager | Tom Canning Project Superintendent | Ken Nielsen VP of Operations/ Safety Director | |
| Budget Estimating and Cost Control | Change management, On-site daily invoice tracking and maintenance, Open-book cost reporting | As needed | ✓ | ✓ | | Provides you with "real-time" updates so you always know the plan to stay on budget. |
| Construction Scheduling | Weekly subcontractor meetings, 2-wk. look-ahead schedules, Critical path management, Weekly updates | | ✓ | ✓ | | Keeps Project Team on task and accountable for milestone dates. |
| Project Management | Point of contact for administrative functions of project, Background checks for all construction employees, Establish project badging system, Performs project coordination with client, Conducts project team meetings | As needed | ✓ | ✓ | | Project leadership that makes construction process effortless. |
| Onsite Supervision | Implement Quality Assurance Plan, Strictly enforce subcontract agreements, Hold pre-task meetings, Inspect work daily | As needed | ✓ | ✓ | ✓ | Constant communication and coordination of subcontractors makes project run smoothly. |
| Project Closeout | Owner move-in coordination, Final punch list, Assemble LEED documentation, Submit for LEED Certification, Assemble closeout manual, Document as-built conditions, Provide video training | | ✓ | ✓ | | Effortless transition from construction to occupancy. |
| Deliverables | Project Safety Plan, Project Quality Control Plan, Meeting Minutes, Pending Items Log, RFI Log, Submittal Log, Direct Purchase Items Log, Long-Lead Items Log, Applications for Payment, LEED Documentation, Operations/Maintenance Training with Video Record, | | | | | Provides accurate record keeping in a transparent format. |



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Construction Management Capabilities and Services

CONSTRUCTION PHASE SERVICES

Methods and Tools for Successful Construction Phase Services

Hennessy Construction Services uses the web-based Procore Construction Management software to manage and distribute information throughout the project duration. This program coordinates information for each project in one database. Software modules include:

- Requests for Information (RFI) and Log
- Company Contacts/Project Directory
- Transmittal and Fax Cover Sheets and Log
- Submittal Cover Sheets and Log
- Requests for Proposal (RFP) and Log
- Meeting Minutes
- Daily Reports

Since this software is web-based, access is available to all staff, whether they are in the office or in the field, and critical correspondence such as RFI's and meeting minutes can be distributed to all team members promptly.

Submittals

Prior to issuing subcontract agreements, we secure commitments for dates and durations for preparation of all necessary submittals and coordination drawings, fabrication durations, and delivery dates. This information is incorporated into the construction schedule and enforced by Hennessy. Weekly review of the submittal log is a part of our weekly subcontractor coordination meetings. The log is also reviewed at our weekly owner meetings and included in our monthly report to the owner.

Once the submittals are received by Hennessy, they are thoroughly reviewed for accuracy by our project management team. They must comply with the design documents and must not conflict with other materials or systems. Once we are satisfied with our review, we then forward them to the design team for final review and approval. When the materials or equipment are delivered to the jobsite for installation, they are reviewed once again by the Superintendent against the approved submittals and design documents.

Requests for Information (RFI's)

In the spirit of open communication, requests for information can either be submitted to Hennessy verbally from the field or in writing via fax or e-mail. We log the request in Expedition and forward it to the design team and/or owner (depending on the nature of the question), along with a recommended solution, if appropriate. The responses are then forwarded to all affected parties.



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Construction Management Capabilities and Services

We maintain a log of all RFI's. This log is reviewed at our weekly subcontractor coordination meetings. Hennessy does not allow requests to grow stale - prompt response from the design team and/or owner is very important. The updated log is also reviewed at the weekly owner meetings and is included in our monthly report to the owner.

Safety Program

Hennessy takes great pride in our safety program and our "Zero Accidents" goal. We recognize our duty to provide a safe and healthy work place for all employees. Our policy statement is found in the front of our field safety manual, a copy of which is available for your review upon request.

Even in this day of outsourcing, we think it is more effective to have a full time safety manager on staff. Our safety director, Ken Nielsen, makes frequent jobsite visits to monitor safety practices and conditions, and provides continuing company wide safety training and instruction to ensure Hennessy employees and subcontractors work safely, every day. As a result, Hennessy has never undergone an OSHA inspection which resulted in any type of penalty.

Hennessy's safety director has worked hard to make our safety record one of the best in the business. Under his direction, Hennessy has been a consistent recipient of the Suncoast Safety Council's Worker and Vehicle Safety Merit Award. We have also received the Associated Builders & Contractors Business Roundtable Construction Industry Safety Excellence Award every year since 1996.

Site Utilization

Hennessy's project superintendent manages the site for traffic (both vehicular and pedestrian), staging, safety, security, erosion control and cleanliness. A project logistical plan (included in all bid packages and reviewed at the pre-bid meeting) is coordinated by the superintendent beginning at the pre-construction conference held for all contracted subcontractors and attended by the project team. The project superintendent is also responsible for communication and coordination with the surrounding areas of the campus about our construction activities.

Pre-Task Planning Meetings and Non-Compliant Work

The project superintendent conducts pre-task planning meetings with each subcontractor prior to the start of each new scope of work. During these pre-task meetings the project specific requirements, plans, specifications, shop drawings, staging, safety, schedule and quality requirements are discussed. Issues related to performance of each scope will be settled before work begins, thus ensuring a smooth operation.



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Construction Management Capabilities and Services

The project superintendent reviews all work for compliance with the documents each day. Our subcontract agreements include a 24-hour notice procedure for subcontractors. Any work not satisfactory to the project superintendent will be addressed with 24-hours or Hennessy will remedy the item.

Coordination Meetings

On a weekly basis, we conduct a jobsite meeting with all subcontractors currently on site. We review progress, schedule, quality, submittals, open RFI's, open cost issues, resolve conflicts, coordinate trades and discuss any new issues that may have come up since the prior meeting. All parties are given an opportunity to speak. Minutes of the meetings are distributed to all team members, including subcontractors not on site, along with the updated schedule and logs. We also meet on a weekly basis with the owner and design team to review the project status, the schedule, the logs for submittals, RFIs, the monthly pay application and any other issues that require discussion.

Throughout the duration of the construction phase, there will be numerous task coordination meetings, such as a pre-roofing conference, or a meeting to coordinate the plumbing, mechanical and electrical overhead rough-ins. These meetings are led by the project superintendent. Again, proper planning and coordination are critical to a smooth-running project. Our consistent pro-active approach is one reason we are known for quality work.

Inspections for Quality and Safety

At Hennessy, we do not just leave inspections to the building department and design team. Our project superintendent is in the field throughout every single work day, looking at the work and inspecting it to make sure it meets not only the criteria of the design documents, but also Hennessy's level of quality. Hennessy's president, Mark Stalker, and our Vice President of Operations, Ken Nielsen, are frequent visitors to the jobsite, making inspections, discussing the progress with the superintendent, and offering advice and guidance where needed.

Our full time safety director visits each site a minimum of once per week and more often during critical activities such as scaffolding erection, crane work, or setting of structural steel. He inspects the crews at work to ensure they understand and are in compliance with OSHA requirements and Hennessy's strict safety program.

Schedule Control During Construction

The development of a successful schedule begins with the bid management process, when the detailed construction schedule Hennessy prepares is issued to all bidding subcontractors. This schedule itemizes all work activities – including durations, responsibilities and logic for sequencing of tasks. We encourage feedback from the subcontractors during the bid phase so the schedule is a valid and good working schedule.



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Construction Management Capabilities and Services

The final construction phase schedule is an attachment to every subcontract agreement. By executing their subcontracts the trade contractors agree to build by this schedule and failure to do so is simply not tolerated. Our subcontracts include terms allowing us to terminate and/or supplement crews that fail to perform adequately, within a maximum of 48-hours of the notification. However, in general these terms rarely come into play because we have selected subcontractors with a proven record of performance to participate in the bid process.

During construction, the construction schedule is a major part of our weekly subcontractor coordination meetings. All team members are kept current on the progress, allowing for early starts when prudent. Updated schedules are included in the meeting meetings, which we distribute to all team members. Constant in-field supervision, coordination and oversight by Hennessy's superintendent ensures we deliver the project to our clients in the time frame planned.

Cost Control During Construction

Hennessy Construction's coordination to control cost also begins during the pre-construction phase with our comprehensive subcontractor bid management program. Our planning ensures success. By the time we award subcontract agreements, the subcontractors are very well educated on the scope and requirements of the project. Quality design documents are part of the bid packages, as well as scopes of work. We conduct pre-bid meetings and implement our RFI program to ensure all questions are answered in a timely manner. We conduct pre-award meetings with the two apparent low bidders for each trade, to ensure they understand their scope and the performance expected of them. When the subcontract agreements are issued there are no grey areas, no missing scope and no double coverage.

During the construction phase, the opportunity for change orders due to conflicts in the drawings is minimal because of our thorough review of the documents at each design milestone. We strictly enforce the executed subcontract agreements and inspect daily the trade contractors' work in place for quality and compliance with all contract documents. Any questions or conflicts that arise in the field are handled promptly to minimize both impact on schedule and potential cost to the project.

Our experience is that the majority of owner change orders during the construction phase are improvements or additions to the scope the owner wishes to add if more funding becomes available. We thoroughly review the change order proposals the subcontractors submit for both accuracy and fair pricing before we submit them to the owner and design team for review and final approval.



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Construction Management Capabilities and Services

Project Closeout

A critical step in the complete success of this project will be to guarantee you are fully aware, trained and comfortable with every system of the project before it is turned over to you. We want you to be satisfied for years to come.

Our project manager will develop a complete program for closing out the project, including:

1. Schedule subcontractors and vendor representatives for training with the operations staff.
2. Video tape each training session for your future use.
3. Provide closeout manuals bound, indexed and tabbed for easy reference.
4. Provide a complete set of as-built drawings.
5. Provide a complete record of all inspections, certifications, and approvals from all applicable agencies.
6. Provide copies of all completed punchlists.
7. Provide inventories, vendor lists, and catalog numbers for all materials that may be purchased in the future.
8. Provide attic stock materials.
9. All of the above will be in accordance with the contract documents.

Warranty

Hennessy Construction's warranty program is very simple. After occupancy, if you have any concerns about your building you only have to call one number - OURS.

The project manager will investigate, contact subcontractors, follow-up, and issue a report for each item. A warranty request form will be provided in the project closeout manual, which can be completed and faxed to our office. In addition, one month prior to the end of the warranty period, a building walk-through will be conducted with your staff and the architect to determine and resolve any final items that require attention.



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for The City of New Port Richey
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New Port Richey, FL
May 22, 2020**



Construction Management Capabilities and Services

QUALITY ASSURANCE CONTROL

Hennessy Construction's reputation rests on the quality of our work, and the large number of projects we perform for repeat clients is the greatest proof of our commitment to quality. We have developed a comprehensive quality control program over the years, and customize the program to suit the needs of each project. The main points of our program are:

We Define and Reinforce Your Expectations

In preparation for construction, we define accurate scopes of work for bidders including the expectations of quality for each trade. The steps we take are as follows:

- Define expectations with the Team during project's Team Kick-off Meeting
- Constructability reviews of the bid documents are performed by our Estimator, Project Manager and Superintendent - each bringing their unique perspective to the process

The project team then reinforces this by meeting with prospective subcontractors before they begin construction to review the scope, documents, specifications, shop drawings, quality requirements, safety requirements, jobsite housekeeping responsibilities, schedule, and the proper lines of communication.

- Conduct pre-bid meeting so subcontractors understand construction details and quality expected
- Conduct pre-award meeting with individual apparent low bid trade contractors, to verify scope and review quality expected
- Conduct pre-construction meeting with successful subcontractors, which includes quality control procedures
- Conduct pre-task meetings for each item of work
- Review & approve quality control plan of subcontractors before allowing them to work

We Monitor Progress & Verify Your Expectations Are Achieved

Once construction begins, our project superintendent is in the field throughout every single work day, looking at the work as it is put in place and inspecting it to make sure that it meets not only the criteria of the design documents and approved shop drawings/submittals, but also Hennessy's level of quality. In addition, Hennessy's vice president of operations, Ken Nielsen, is a frequent visitor to all of our jobsites, making inspections of the work in place. He discusses the progress with the superintendent, offering advice and guidance where needed.

- Daily review and acceptance of work - if the work is defective, our subcontracts include a clause that requires replacement/correction within a 24-hour period
- Develop, complete and inspect internal punchlist prior to notifying the Owner and architect to inspect for acceptance

Once an area of the building is completed, we generate a punchlist for that area, which is issued to all affected trade contractors, to correct any deficiencies in the work. Each subcontractor then completes the list prior to any owner/architect punchlist walkthroughs.



**RFP for Construction Management Services
for The City of New Port Richey
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New Port Richey, FL
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Construction Management Capabilities and Services

C. Describe your in-house capabilities to implement the above services related to this project.

We have assembled a talented team of professionals to implement the services related to this project:

Craig Hendrickson, Estimator

Keith Hartsfield, Senior Project Manager

Tom Canning, Superintendent

D. Describe your firm's experience with Mechanical/Electrical trades and equipment. Please indicate how you propose to handle Mechanical/Electrical estimating.

Hennessey Construction's experience with mechanical/electrical estimating relies on our long-standing relationship with a select group of subcontractors who assist us in budgeting. This ensures real-time cost data for labor, materials and equipment.

E. Please enclose examples of the following from a previous project similar in size and scope to this project:

1.) Design Phase Estimate: Example provided on the following pages.

2.) Construction Document Phase Estimate: Example provided on the following pages.

3.) Project Phasing Plan/Schedule: Example provided on the following pages.

4.) Interim Report to the Owner: Not applicable.



**RFP for Construction Management Services
for The City of New Port Richey
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Construction Management Capabilities and Services

DESIGN PHASE ESTIMATE EXAMPLE

St. Pete Beach
Public Library Renovation
DD Budget Summary
2.25.2020



| St. Pete Beach Public Library Renovation - (Rev2) DD Budget Summary | |
|---|--------------------|
| Description of Work | Cost |
| (Rev2) DD Budget w/Accepted Value Engineering (VE) | \$2,359,697 |
| Changes per City Email dated: 1.27.2020 | Included |
| Changes per Leased Space Job Walk: 1.30.2020 | Included |
| <u>Pricing Breakouts (Included in Overall Budget Above)</u> | |
| DD Budget for Patron-Funded Work | \$167,002 |
| DD Budget for Move & Associated Expenses | \$112,926 |
| DD Budget for Permit & Plan Review Costs | \$27,930 |
| DD Budget: 3% Contingency | \$64,839 |
| DD Budget without Pricing Breakouts | \$1,987,000 |

Library Renovation
St. Pete Beach, FL
DD Budget Rev2 (2.25.2020)

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|----------------|----------------|-----------------|----------------|--------------|--------------|--------------|----------------|
| 0 - GC's | | | | | | | | | | |
| 1000 GENERAL CONDITIONS | | | | | | | | | | |
| <i>1100 Project Managment</i> | | | | | | | | | | |
| Project Manager - KH (24 hrs/wk), 2020 *with Startup/Closeout | 34.00 week | 24.000 mh/week | 68,544 | 0.65 /hrs | 530 | 40.80 /week | 1,387 | 3.49 /hour | 2,846 | 73,308 |
| Project Engineer - AA (8 hrs/wk), 2020 | 32.00 week | 8.000 mh/week | 12,156 | 0.65 /hrs | 166 | 13.60 /week | 435 | 3.49 /hour | 893 | 13,650 |
| <i>Project Managment</i> | | | <u>80,700</u> | | <u>697</u> | <i>/week</i> | <u>1,822</u> | | <u>3,739</u> | <u>86,958</u> |
| <i>1101 Superintendent</i> | | | | | | | | | | |
| Superintendent - TC (Full-Time), 2020 *with Startup/Closeout | 34.00 week | 40.000 mh/week | 104,788 | 0.65 /hrs | 884 | 68.00 /week | 2,312 | 3.49 /hrs | 4,744 | 112,728 |
| <i>Superintendent</i> | | | <u>104,788</u> | | <u>884</u> | <i>/week</i> | <u>2,312</u> | | <u>4,744</u> | <u>112,728</u> |
| <i>1135 Watchman</i> | | | | | | | | | | |
| Fire Watch or Security | EXCL | | | - | - | - | - | /EXCL | | |
| <i>1150 Preconstruction</i> | | | | | | | | | | |
| Preconstruction Services | 1.00 lsum | | - | - | - | 2,000.00 /lsum | <u>2,000</u> | - | - | <u>2,000</u> |
| <i>Preconstruction</i> | | | | | | <i>/Lsum</i> | <u>2,000</u> | | | <u>2,000</u> |
| <i>1160 Safety Meetings</i> | | | | | | | | | | |
| Safety - KN (3 hrs/wk) 2020 | 31.00 week | 3.000 mh/week | <u>10,191</u> | 0.80 /hrs | <u>74</u> | 4.95 /week | <u>153</u> | 2.90 /hrs | <u>270</u> | <u>10,688</u> |
| <i>Safety Meetings</i> | | | <u>10,191</u> | | <u>74</u> | <i>/week</i> | <u>153</u> | | <u>270</u> | <u>10,688</u> |
| <i>1210 Temporary Electricity</i> | | | | | | | | | | |
| Temporary Electricity (by Owner) | **** | | - | - | - | | | - | - | |
| Electric Usage Meter (Rental) | EXCL | | - | - | - | | | - | - | |
| <i>1240 Temporary Water</i> | | | | | | | | | | |
| Temporary Water (by Owner) | **** | | - | - | - | | | - | - | |
| Water Usage Meter (Rental) | EXCL | | - | - | - | | | - | - | |
| <i>1301 Temporary Office</i> | | | | | | | | | | |
| Mobile Mini Rental *2.5.20 | 7.00 mnth | | - | - | - | 393.00 /mnth | 2,751 | /mnth | | 2,751 |
| Mobile Mini Setup/Pickup *2.5.20 | 1.00 lsum | | - | - | - | 463.00 /lsum | 463 | /lsum | | 463 |
| <i>Temporary Office</i> | | | | | | <i>/mnth</i> | <u>3,214</u> | | | <u>3,214</u> |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| 1315 Temporary Toilet | | | | | | | | | | |
| Temporary Toilet Rental - (2 each/mnth) | 7.00 mnth | | - | - | - | 215.00 /mnth | 1,505 | - | - | 1,505 |
| OSHA Hand Wash Temporary Toilet | 7.00 mnth | | - | - | - | 250.00 /mnth | 1,750 | - | - | 1,750 |
| | | | | | | /mnth | 3,255 | | | 3,255 |
| 1320 Temporary Fence | | | | | | | | | | |
| Laydown Panel Fence (Panelized w/Screen) | 811.00 lnft | | - | - | - | 7.80 /lnft | 6,326 | - | - | 6,326 |
| Swinging Gate | 1.00 each | | - | - | - | 375.00 /each | 375 | - | - | 375 |
| Man-Doors | 3.00 each | | - | - | - | 145.00 /each | 435 | - | - | 435 |
| Dropoff/Pickup Temporary Fence | 2.00 each | | - | - | - | 107.00 /each | 214 | - | - | 214 |
| | | | | | | /sub | 7,350 | | | 7,350 |
| 1330 Traffic Control | | | | | | | | | | |
| Traffic Control | EXCL | | - | - | - | | | - | - | |
| 1340 Safety Rails etc | | | | | | | | | | |
| Safety Barricades & Signs | 31.00 week | week/mh | | /week | | 40.00 /week | 1,240 | - | - | 1,240 |
| Safety Rails etc | | | | | | /each | 1,240 | | | 1,240 |
| 1345 First Aid Equip | | | | | | | | | | |
| First Aid Equip | 7.00 mnth | | - | - | - | - | - | 50.00 /mnth | 350 | 350 |
| First Aid Equip | | | | | | /mnth | | | 350 | 350 |
| 1370 Weather Protection | | | | | | | | | | |
| Dust Control (w/Direct Costs) | **** | ****/mh | | /**** | | - | - | - | - | |
| Tep Roof (w/Direct Costs) | **** | ****/mh | | /**** | | - | - | - | - | |
| 1510 Drinking Water | | | | | | | | | | |
| Drinking Water | 7.00 mnth | | - | - | - | 65.00 /mnth | 455 | - | - | 455 |
| Drinking Water | | | | | | /mnth | 455 | | | 455 |
| 1610 Permits | | | | | | | | | | |
| NIC - by Owner | NIC | | - | - | - | | | - | - | |
| 1620 Impact Fees | | | | | | | | | | |
| Impact Fees (by Owner) | NIC | | - | - | - | | | - | - | |
| 1705 Current Cleanup | | | | | | | | | | |
| Daily Clean (8 hrs/wk) | 31.00 week | 8.000 mh/week | 5,704 | 5.00 /week | 155 | - | - | - | - | 5,859 |
| Current Cleanup | | | 5,704 | | 155 | /week | | | | 5,859 |
| 1707 Haul Dumpster | | | | | | | | | | |

Library Renovation
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| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|----------------|----------------|-----------------|---------------|---------------|-------------|--------------|----------------|
| <i>1707 Haul Dumpster</i> | | | | | | | | | | |
| Haul Dumpsters 30 CY - Demo (w/Demo) | **** | | - | - | - | | | - | - | |
| Haul Dumpsters 30 CY - Construction (35 each) (by Owner) | NIC | | - | - | - | | | - | - | |
| *11.6.19 | | | | | | | | | | |
| <i>1710 Final Cleanup</i> | | | | | | | | | | |
| Final Cleanup - Bldg. Interior | 9,451.00 gsf | | - | - | - | 0.60 /gsf | 5,671 | - | - | 5,671 |
| Final Cleanup - Exterior Glazing | 2,458.00 sqft | | | /sqft | | 0.70 /sqft | 1,721 | - | - | 1,721 |
| Final Cleanup - Site/Misc. Exterior | 24.00 hrs | | 696 | 5.00 /hrs | 120 | | | - | - | 816 |
| <i>Final Cleanup</i> | | | <u>696</u> | | <u>120</u> | <i>/lsum</i> | <u>7,391</u> | | | <u>8,207</u> |
| <i>1725 Punchlist, Etc</i> | | | | | | | | | | |
| Procore PM Software | 8.00 mnth | mh/mnth | | /mnth | | 275.00 /mnth | 2,200 | - | - | 2,200 |
| <i>Punchlist, Etc</i> | | | | | | <i>/lsum</i> | <u>2,200</u> | | | <u>2,200</u> |
| <i>1730 Office Supplies</i> | | | | | | | | | | |
| Office Supplies | 175.00 days | | - | 1.00 /days | 175 | - | - | - | - | 175 |
| <i>Office Supplies</i> | | | | | <u>175</u> | <i>/lsum</i> | | | | <u>175</u> |
| <i>1735 Blue Prints</i> | | | | | | | | | | |
| Construction Printing | 1.00 lsum | | - | /shts | | 600.00 /lsum | 600 | - | - | 600 |
| As-Built Package | 1.00 lsum | | - | /shts | | 375.00 /lsum | 375 | - | - | 375 |
| <i>Blue Prints</i> | | | | | | <i>/lsum</i> | <u>975</u> | | | <u>975</u> |
| <i>1745 Job Photographs</i> | | | | | | | | | | |
| Survey (e) Conditions (w/PE) | **** | | - | - | - | | | - | - | |
| <i>1750 Job Sign</i> | | | | | | | | | | |
| Project Signs | 3.00 each | 2.000 mh/each | 270 | 235.00 /each | 705 | - | - | - | - | 975 |
| *Exterior Wayfinding Signage @ Both Library Locations (by City) | **** | mh/**** | | /**** | | - | - | - | - | |
| <i>Job Sign</i> | | | <u>270</u> | | <u>705</u> | <i>/lsum</i> | | | | <u>975</u> |
| GENERAL CONDITIONS | | | 202,349 | | 2,810 | /1310 | 32,368 | | 9,103 | 246,629 |
| 0 - GC's | | | 202,349 | | 2,810 | | 32,368 | | 9,103 | 246,629 |

1 - MOVE**8000 DOORS & WINDOWS**

8810 Glass & Glazing

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|--------------------|-----------------|-----------------|------------|-------------|--------------|--------------|
| <i>8810 Glass & Glazing</i> | | | | | | | | | | |
| **ADA Operator for (e) Exterior Doors @ Leased Space/Warehouse | EXCL | | | /EXC L | | | | - | - | |
| 10000 SPECIALTIES | | | | | | | | | | |
| <i>10430 Building Signage</i> | | | | | | | | | | |
| *Temp Signage @ Library & Leased Space (by City) | NIC | mh/NIC | | 2.50 /NIC | | | | - | - | |
| 12000 FURNISHINGS | | | | | | | | | | |
| <i>12010 Leased Space Work</i> | | | | | | | | | | |
| *Pack & Move Into Leased Space (LIF) | 1.00 | Isum | - | - | - | 32,625.00 /Isum | 32,625 | - | - | 32,625 |
| *Break-down FF&E & Re-Assemble @ Leased Space | INCL | | - | 10.00 /INCL | | | | - | - | |
| *Pack & Move Back to Library (LIF) | 1.00 | Isum | - | - | - | 39,875.00 /Isum | 39,875 | - | - | 39,875 |
| *Break-down FF&E & Re-Assemble @ Library | INCL | | - | 10.00 /INCL | - | | | - | - | |
| **Rough Clean Leased Space | 6,170.00 | gsf | - | - | - | 0.09 /gsf | 555 | - | - | 555 |
| **10-TON Split DX w/Power for Warehouse - Allowance *2.5.20 | 1.00 | Isum | - | - | - | 8,000.00 /Isum | 8,000 | - | - | 8,000 |
| **Final Clean Leased Space for Use | 2,850.00 | gsf | - | - | - | 0.25 /gsf | 713 | - | - | 713 |
| **Rough Clean Leased Space after Exit | 6,170.00 | gsf | - | - | - | 0.09 /gsf | 555 | - | - | 555 |
| ***Misc. Power & Lighting @ Leased Space (1.27.20) | 1.00 | Isum | - | - | - | 5,000.00 /Isum | 5,000 | - | - | 5,000 |
| ***Misc. Phone/Data/Cable @ Leased Space (1.27.20) (BY CITY) | **** | | - | - | - | | | - | - | |
| **Relocate Book Drop *11.6.19 | 1.00 | each | - | - | - | 600.00 /each | 600 | - | - | 600 |
| **Cubicle Office *11.6.19 (1.27.20) | DEL | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|---------------|----------------|-------------|--------------|----------------|
| <i>12010 Leased Space Work</i> | | | | | | | | | | |
| **New Carpet & Base (2,850 GSF) *11.6.19 (1.27.20) | 2,850.00 sqft | | - | - | - | 4.38 /sqft | 12,483 | - | - | 12,483 |
| **Paint (2,850 GSF) (1.27.20) | EXCL | | - | - | - | | | - | - | |
| **Furnish Temp Shelves for Perim. Books (1.27.20) | 228.00 lnft | | - | - | - | 28.00 /lnft | 6,384 | - | - | 6,384 |
| **Install/Remove Temp Shelves for Perim. Books (228 LF) (1.27.20) (AG+3 Laborers) | 40.00 hrs | | - | - | - | 121.20 /hrs | 4,848 | - | - | 4,848 |
| **Floor Prep at Leased Space Vanilla Box (2.5.20) | 2,850.00 sqft | | - | - | - | 0.40 /sqft | 1,140 | - | - | 1,140 |
| *Install/Uninstall Door Counter (2.5.20) | 2.00 hrs | | - | - | - | 74.00 /hrs | 148 | - | - | 148 |
| <i>Leased Space Work</i> | | | | | | /lsum | 112,926 | | | 112,926 |
| FURNISHINGS | | | | | | /lsum | 112,926 | | | 112,926 |
| 1 - MOVE | | | | | | | 112,926 | | | 112,926 |

2 - SITE**2000 DEMOLITION***2005 Building & Select Exterior Demolition*

| | | | | | | | | | | |
|---|-------------|--|---|---|---|-------------|-------|---|---|-------|
| *Demo | NIC | | - | - | - | | | - | - | |
| Landscaping: | | | | | | | | | | |
| Shrubs/Irrigation | | | | | | | | | | |
| (3,629 SF) (by | | | | | | | | | | |
| Owner) | | | | | | | | | | |
| *Demo | NIC | | - | - | - | | | - | - | |
| Landscaping: Trees | | | | | | | | | | |
| (15 each) (by Owner) | | | | | | | | | | |
| Dumpspters for Misc. | NIC | | - | - | - | | | - | - | |
| Site/Landscape | | | | | | | | | | |
| Demo (2 each) (by | | | | | | | | | | |
| Owner) | | | | | | | | | | |
| *Demo (e) ADA Ramp Railing | 38.00 lnft | | - | - | - | 9.00 /lnft | 342 | - | - | 342 |
| *Demo (e) ADA Ramp CIP Back Wall | 152.00 sqft | | - | - | - | 10.00 /sqft | 1,520 | - | - | 1,520 |
| *Misc. Site Demo (crew of 3) | 8.00 hrs | | - | - | - | 105.00 /hrs | 840 | - | - | 840 |
| *Demo (e) Trash Enclosure Screen | 4.00 hrs | | - | - | - | 105.00 /hrs | 420 | - | - | 420 |
| **Demo-Replace (e) HVAC Chiller Screen | 8.00 hrs | | - | - | - | 150.00 /hrs | 1,200 | - | - | 1,200 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|----------------|--------------|-------------|--------------|--------------|
| <i>Building & Select Exterior Demolition</i> | | | | | | /lsum | 4,322 | | | 4,322 |
| 2015 Finish Protection | | | | | | | | | | |
| *Site Protection | 1.00 lsum | lsum/mh | | - | - | 375.00 /lsum | 375 | /lsum | | 375 |
| Finish Protection | | | | | | /ea | 375 | | | 375 |
| DEMOLITION | | | | | | | 4,697 | | | 4,697 |
| 2800 LANDSCAPE & IRRIGATION | | | | | | | | | | |
| <i>2810 Landscaping</i> | | | | | | | | | | |
| Cut/Cap Irrigation (by Owner) | NIC | | - | - | - | | | - | - | |
| *Misc. Irrigation Demo (by Owner) | NIC | | - | - | - | | | - | - | |
| **New Landscaping & Irrigation (by Owner) | NIC | | - | - | - | | | - | - | |
| 3000 CONCRETE | | | | | | | | | | |
| <i>3004 Concrete Systems</i> | | | | | | | | | | |
| *Demo/Fix 5' Turn @ (e) | 1.00 lsum | | | /lsum | | 2,800.00 /lsum | 2,800 | - | - | 2,800 |
| ADA Ramp Bottom | | | | | | | | | | |
| *Excavate, Backfill/Compact | 17.00 cuyd | | | /cuyd | | 43.00 /cuyd | 731 | - | - | 731 |
| *Ramp Wall Footing Work | 38.00 lnft | | | /lnft | | 35.00 /lnft | 1,330 | - | - | 1,330 |
| *Patch/Repair Concrete @ Main Entrance | 1.00 lsum | | | /lsum | | 1,500.00 /lsum | 1,500 | - | - | 1,500 |
| *Clean/Acid Wash (e) | 1,766.00 sqft | | | /sqft | | 0.50 /sqft | 883 | - | - | 883 |
| Sidewalks & Entry Concrete Concrete Systems | | | | | | /lsum | 7,244 | | | 7,244 |
| CONCRETE | | | | | | | 7,244 | | | 7,244 |
| 5000 STEEL | | | | | | | | | | |
| <i>5500 Metal Fabrications</i> | | | | | | | | | | |
| New Prefinished Aluminum | 76.00 lnft | | - | - | - | 85.00 /lnft | 6,460 | - | - | 6,460 |
| ADA Ramp Rail (3-Line) | | | | | | | | | | |
| Metal Fabrications | | | | | | /sub | 6,460 | | | 6,460 |
| STEEL | | | | | | | 6,460 | | | 6,460 |
| 10000 SPECIALTIES | | | | | | | | | | |
| <i>10432 Site Signage</i> | | | | | | | | | | |
| Site Signage (by Owner) | NIC | | | /NIC | | | | - | - | |
| <i>10810 Lump Sum Toilet Accessory</i> | | | | | | | | | | |
| (e) Flag Pole to Remain 'as is' | **** | | | /**** | | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|-----------------|---------------|-------------|--------------|---------------|
| 12000 FURNISHINGS | | | | | | | | | | |
| 12600 Furnishings | | | | | | | | | | |
| Replace (2) Exterior Benches (by Owner) | NIC | | | /NIC | | | | - | - | |
| New Bike Rack | EXCL | | | /EXCL | | | | - | - | |
| | | | | L | | | | | | |
| 15400 PLUMBING SYSTEMS | | | | | | | | | | |
| 15410 Plumbing Subcontractor | | | | | | | | | | |
| *Tie-in Work @ 5' Out | 1.00 | Isum | - | - | - | 1,500.00 /Isum | 1,500 | - | - | 1,500 |
| Plumbing Subcontractor | | | | | | /Isum | 1,500 | | | 1,500 |
| PLUMBING SYSTEMS | | | | | | /Isum | 1,500 | | | 1,500 |
| 16000 ELECTRICAL SYSTEMS | | | | | | | | | | |
| 16001 Electrical | | | | | | | | | | |
| ***Relocate Conduit/Wiring @ SW Bldg Corner | 1.00 | Isum | - | - | - | 2,300.00 /Isum | 2,300 | - | - | 2,300 |
| ***Relocate Fiber SES (BY CITY) (1.27.20) | DEL | | - | - | - | | | - | - | |
| Electrical | | | | | | /Isum | 2,300 | | | 2,300 |
| ELECTRICAL SYSTEMS | | | | | | /Isum | 2,300 | | | 2,300 |
| 2 - SITE | | | | | | | 22,201 | | | 22,201 |
| 3 - BLDG | | | | | | | | | | |
| 2000 DEMOLITION | | | | | | | | | | |
| 2005 Building & Select Exterior Demolition | | | | | | | | | | |
| Demolition Subcontract (ADS) | 1.00 | Isum | - | - | - | 61,750.00 /Isum | 61,750 | - | - | 61,750 |
| Demo (e) Flooring & Wall Base | incl | | - | - | - | | | - | - | |
| Demo (e) Drywall: Interior/Exterior Soffits, Column Wraps | incl | | - | - | - | | | - | - | |
| Demo (e) Doors & Frames per Plans | incl | | - | - | - | | | - | - | |
| Demo (e) Casework | incl | | - | - | - | | | - | - | |
| Demo (e) ACT Ceilings | incl | | - | - | - | | | - | - | |
| Demo (e) Windows/Storefront | incl | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-----------------|------------|--------------|--------------|--------------|
| <i>2005 Building & Select Exterior Demolition</i> | | | | | | | | | | |
| Demo (e) HVAC Ductwork & GRD's | incl | | - | - | - | | | - | - | |
| Demo (e) Lights per Plans | incl | | - | - | - | | | - | - | |
| Misc. Interior Demo (crew of 2) *Signage, etc. | 8.00 hrs | | - | - | - | 75.00 /hrs | 600 | - | - | 600 |
| *Demo Roofing, Flashing, Metal Deck down to Joists (ADS) | 1.00 lsum | | - | - | - | 99,650.00 /lsum | 99,650 | - | - | 99,650 |
| GPR Floors | EXCL | | - | - | - | | | - | - | |
| **Salvage Roof Hatch & Ladder | 4.00 hrs | | - | - | - | 80.00 /hrs | 320 | - | - | 320 |
| ***Open Exterior Soffit for Structural Inspection | 8.00 hrs | | - | - | - | 65.00 /hrs | 520 | - | - | 520 |
| ***Temp Closures @ Soffit Demo | 5.00 each | | - | - | - | 95.00 /each | 475 | - | - | 475 |
| *Misc. Exterior Demo (crew of 3) | 12.00 hrs | | - | - | - | 105.00 /hrs | 1,260 | - | - | 1,260 |
| <i>Building & Select Exterior Demolition</i> | | | | | | /lsum | 164,575 | | | 164,575 |
| <i>2015 Finish Protection</i> | | | | | | | | | | |
| Protect (e) Restroom Floors & Walls | 1,136.00 sqft | sqft/mh | | - | - | 1.15 /sqft | 1,306 | /sqft | | 1,306 |
| Protect (e) Restroom Accessories & Fixtures | 12.00 each | each/mh | | - | - | 25.00 /each | 300 | /each | | 300 |
| Protect (e) Wall Mural | 702.00 sqft | sqft/mh | | - | - | 2.00 /sqft | 1,404 | /sqft | | 1,404 |
| Protect New Flooring @ 35% of Total Area | 3,308.00 sqft | sqft/mh | | - | - | 0.75 /sqft | 2,481 | /sqft | | 2,481 |
| HEPA Filters/Negative Air Temp HVAC Filters (w/HVAC) | EXCL | EXCL/mh | | - | - | - | - | /EXCL | | |
| | **** | ****/mh | | - | - | - | - | /**** | | |
| Walk-off Mats (4-pads) | 6.00 each | each/mh | | - | - | 60.00 /each | 360 | /each | | 360 |
| **Casual Water Remediation Allowance | 1.00 lsum | lsum/mh | | - | - | 9,500.00 /lsum | 9,500 | /lsum | | 9,500 |
| <i>Finish Protection</i> | | | | | | /ea | 15,351 | | | 15,351 |
| <i>2023 Cut/Remove Slab on Grade</i> | | | | | | | | | | |
| SOG Demo/Patch - Allowance | 352.00 sqft | sqft/mh | | /sqft | | 16.00 /sqft | 5,632 | - | - | 5,632 |
| <i>Cut/Remove Slab on Grade</i> | | | | | | /cuft | 5,632 | | | 5,632 |
| <i>2180 Hazardous Materials Abate</i> | | | | | | | | | | |
| *ACM Survey (by Owner) *11.6.19 | NIC | | 0 | 0.00 /NIC | 0 | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|------------------|----------------|--------------|--------------|----------------|
| <i>2180 Hazardous Materials Abate</i> | | | | | | | | | | |
| *ACM Remediation - Allowance | 1.00 | Isum | | /Isum | | 7,500.00 /Isum | 7,500 | - | - | 7,500 |
| <i>Hazardous Materials Abate</i> | | | | | | /Isum | 7,500 | | | 7,500 |
| DEMOLITION | | | | | | | 193,058 | | | 193,058 |
| 2200 EARTHWORK | | | | | | | | | | |
| <i>2203 Site Layout & Engineering</i> | | | | | | | | | | |
| Verify Bldg Location, Verify New Roof & Fascia | 1.00 | days | - | - | - | 1,040.00 /days | 1,040 | - | - | 1,040 |
| Misc. Site + Site/Bldg As-Built's | 1.00 | days | - | - | - | 1,040.00 /days | 1,040 | - | - | 1,040 |
| FEMA Flood Cert | 1.00 | Isum | - | - | - | 750.00 /Isum | 750 | - | - | 750 |
| <i>Site Layout & Engineering</i> | | | | | | /days | 2,830 | | | 2,830 |
| <i>2372 Termite Treatment</i> | | | | | | | | | | |
| Soil Poisoning @ New Concrete | 652.00 | sqft | - | - | - | 0.17 /sqft | 111 | - | - | 111 |
| *Trip Charges | 1.00 | each | - | - | - | 150.00 /each | 150 | - | - | 150 |
| <i>Termite Treatment</i> | | | | | | /sf | 261 | | | 261 |
| EARTHWORK | | | | | | | 3,091 | | | 3,091 |
| 3000 CONCRETE | | | | | | | | | | |
| <i>3004 Concrete Systems</i> | | | | | | | | | | |
| Concrete Subcontract (Joswig) | 1.00 | Isum | | /Isum | | 8,085.00 /Isum | 8,085 | - | - | 8,085 |
| Replace Rear ADA Ramp Wall | incl | | | /incl | | | | - | - | |
| Grout Precast Wll Embeds (w/DIV-7920) | **** | | | /**** | | | | - | - | |
| **Select Grouting of (e) Central Vac System | 1.00 | Isum | | /Isum | | 600.00 /Isum | 600 | - | - | 600 |
| <i>Concrete Systems</i> | | | | | | /Isum | 8,685 | | | 8,685 |
| CONCRETE | | | | | | | 8,685 | | | 8,685 |
| 4000 MASONRY | | | | | | | | | | |
| <i>4005 Masonry Subcontractor</i> | | | | | | | | | | |
| CMU Work | N/A | | - | - | - | | | - | - | |
| 5000 STEEL | | | | | | | | | | |
| <i>5105 Structural Steel Sub</i> | | | | | | | | | | |
| Structural Steel Subcontract (Southern) | 1.00 | Isum | | /Isum | | 219,495.00 /Isum | 219,495 | /Isum | | 219,495 |
| New Roof B-Deck w/Deck Angle (Welded & Screwed) | incl | | | /incl | | | | /incl | | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|-----------------|----------------|--------------|--------------|----------------|
| <i>5105 Structural Steel Sub</i> | | | | | | | | | | |
| Joist Bridging per Plans | incl | | | /incl | | | | /incl | | |
| Precast Wall Panel Steel Embed Repair (58 Sets) | INCL | | | /INCL | | | | /INCL | | |
| Precast Wall Panel: | 399.00 | Inft | | /Inft | | 50.00 /Inft | 19,950 | /Inft | | 19,950 |
| Perimeter Top-of-Wall Angle Bracing | | | | | | | | | | |
| *Repair (e) Unforeseen Cracked Welds - Allowance (was \$7k) | DEL | | | /DEL | | | | /DEL | | |
| *Misc. Unforeseen Repairs - Allowance (was \$5k) | DEL | | | /DEL | | | | /DEL | | |
| *Additional Joist Bridging @ Top Chord to Prevent Overturn (Single Angle @ 48" o.c.) | 3,336.00 | Inft | | /Inft | | 8.00 /Inft | 26,688 | /Inft | | 26,688 |
| **TS @ Storefront Entrance | 1.00 | Isum | | /Isum | | 1,950.00 /Isum | 1,950 | /Isum | | 1,950 |
| ***Temp Shoring Allowance (Steel/Precast) | 1.00 | Isum | | /Isum | | 10,000.00 /Isum | 10,000 | /Isum | | 10,000 |
| **Jack-up/Level Precast Wall or Fascia Panels | EXCL | | | /EXCL | | | | /EXCL | | |
| **Engineering of Steel/Precast | EXCL | | | /EXCL | | | | /EXCL | | |
| <i>Structural Steel Sub</i> | | | | | | /Isum | 278,083 | | | 278,083 |
| STEEL | | | | | | | 278,083 | | | 278,083 |
| 6000 WOOD & PLASTICS | | | | | | | | | | |
| <i>6128 Blocking</i> | | | | | | | | | | |
| In-Wall Blocking & Backing (w/Drywall) | **** | | | - /**** | - | | | - | - | |
| Roof Perimeter Blocking | 448.00 | Inft | | /Inft | | 11.00 /Inft | 4,928 | - | - | 4,928 |
| Window/Storefront PT Bucks | 703.00 | Inft | | /Inft | | 2.50 /Inft | 1,758 | - | - | 1,758 |
| Misc. Blocking | 9,451.00 | gsf | 0 | /gsf | | 0.05 /gsf | 473 | - | - | 473 |
| <i>Blocking</i> | | | | | | /Isum | 7,158 | | | 7,158 |
| <i>6701 Custom Casework/ Shelving</i> | | | | | | | | | | |
| Custom Casework (N/A) | N/A | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|------------------|--------------|-------------|--------------|--------------|
| WOOD & PLASTICS | | | | | | | 7,158 | | | 7,158 |
| 7000 THERMAL-MOIST PROTECTION | | | | | | | | | | |
| <i>7505 Roof Accessories</i> | | | | | | | | | | |
| *Reinstall Roof Hatch & Ladder | 8.00 hrs | | - | 15.00 /hrs | 120 | 90.00 /hrs | 720 | - | - | 840 |
| <i>Roof Accessories</i> | | | | | 120 | /sqft | 720 | | | 840 |
| <i>7508 Temporary Roofing</i> | | | | | | | | | | |
| Temporary Roofing (Quality) | 1.00 lsum | | | /lsum | | 58,000.00 /lsum | 58,000 | - | - | 58,000 |
| Movable Tarp System | incl | | | /incl | | | | - | - | |
| <i>Temporary Roofing</i> | | | | | | /lsum | 58,000 | | | 58,000 |
| <i>7520 Modified Bitumen Roofing</i> | | | | | | | | | | |
| Modified Bit Roofing Subcontract (Quality) | 1.00 lsum | | | /lsum | | 302,000.00 /lsum | 302,000 | - | - | 302,000 |
| R30 Minimum Insulation w/Crickets | incl | | | /incl | | | | - | - | |
| Coverboard | incl | | | /incl | | | | - | - | |
| Scuppers, Flashings, Fascia/Gravel Stop | incl | | | /incl | | | | - | - | |
| <i>Modified Bitumen Roofing</i> | | | | | | /sq | 302,000 | | | 302,000 |
| <i>7920 Caulking & Sealants</i> | | | | | | | | | | |
| WKM Mobilization | 1.00 lsum | mh/lsum | | /lsum | | 2,000.00 /lsum | 2,000 | - | - | 2,000 |
| **Excavate (58) Locations for Precast Wall Embeds (47 CY) | 40.00 hrs | mh/hrs | | 20.00 /hrs | 880 | 140.00 /hrs | 5,600 | - | - | 6,480 |
| Grout 2 CF per Embed Location (116 CF) (WKM) | 1.00 lsum | mh/lsum | | /lsum | | 42,000.00 /lsum | 42,000 | - | - | 42,000 |
| *Grout Overage @ 20% *11.6.19 | 24.00 cuft | mh/cuft | | /cuft | | 350.00 /cuft | 8,400 | - | - | 8,400 |
| *Tamped Backfill @ Embed Areas (58 ea) (over Grout) (29 CY) | 20.00 hrs | mh/hrs | | 20.00 /hrs | 440 | 140.00 /hrs | 2,800 | - | - | 3,240 |
| Caulk New Stucco Soffit-to-Bldg (WKM) | 1.00 slum | mh/slum | | /slum | | 2,140.00 /slum | 2,140 | - | - | 2,140 |
| Recaulk Precast Wall Panels & Precast Fascia (WKM) | 1.00 lsum | mh/lsum | | /lsum | | 12,150.00 /lsum | 12,150 | - | - | 12,150 |
| Epoxy Precast Panel Crack Repair per Plans (WKM Unit \$) | 11.00 lnft | mh/lnft | | /lnft | | 7.50 /lnft | 83 | - | - | 83 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|------------------|------------|-------------|--------------|--------------|
| <i>7920 Caulking & Sealants</i> | | | | | | | | | | |
| Epoxy Precast Panel Crack Repair @ 2LF per Panel (WKM Unit \$) | 112.00 | lnft | mh/lnft | /lnft | | 7.50 /lnft | 840 | - | - | 840 |
| HS Grout Precast Panel Spall Repair per Plans (1 CF/Area) (WKM Unit \$) | 12.00 | cuft | mh/cuft | /cuft | | 350.00 /cuft | 4,200 | - | - | 4,200 |
| HS Grout Precast Panel Spall Repair Overage @ 20% (WKM Unit \$) (1.27.20) | 3.00 | cuft | mh/cuft | /cuft | | 350.00 /cuft | 1,050 | - | - | 1,050 |
| Misc. Caulking | 9,451.00 | gsf | mh/gsf | /gsf | | 0.50 /gsf | 4,726 | - | - | 4,726 |
| *Man-Lift for Fascia | 1.00 | week | mh/week | /week | | 2,800.00 /week | 2,800 | - | - | 2,800 |
| Interior Caulking (w/Trades) | **** | mh/**** | | /**** | | | | - | - | |
| <i>Caulking & Sealants</i> | | | | | 1,320 | /sub | 88,788 | | | 90,108 |
| THERMAL-MOIST PROTECTION | | | | | 1,440 | | 449,508 | | | 450,948 |
| 8000 DOORS & WINDOWS | | | | | | | | | | |
| <i>8120 Hollow Metal Frames</i> | | | | | | | | | | |
| Doors, Frames, & Hardware (FOB w/Tax) (Gulf Coast) | 1.00 | Isum | | /Isum | | 6,270.00 /Isum | 6,270 | - | - | 6,270 |
| - (2) Exterior HM Doors, Frames, Hardware; (1) Door Louvered | incl | | | /incl | | | | - | - | |
| *Unpack, Sort, & Install (2) New Doors | 8.00 | hrs | | /hrs | | 65.00 /hrs | 520 | - | - | 520 |
| *Adjust/Tweak (e) Doors & Hardware | 8.00 | hrs | | /hrs | | 65.00 /hrs | 520 | - | - | 520 |
| *Kox Box (Assumed Existing) | **** | | | /**** | | | | - | - | |
| <i>Hollow Metal Frames</i> | | | | | | /each | 7,310 | | | 7,310 |
| <i>8305 Access Doors / Louvers</i> | | | | | | | | | | |
| Access Doors (w/Trades) | **** | 1.000 mh/**** | | /**** | | | | - | - | |
| Exterior HM Louvers | N/A | mh/N/A | | /N/A | | | | - | - | |
| <i>8810 Glass & Glazing</i> | | | | | | | | | | |
| Glazing Subcontract (Bay Glass) | 1.00 | Isum | | /Isum | | 105,675.00 /Isum | 105,675 | - | - | 105,675 |
| Storefront: Windows, Swing Doors w/Fixed Lites | incl | | | /incl | | | | - | - | |
| Auto-Slider (Bay Glass) | 1.00 | Isum | | /Isum | | 10,500.00 /Isum | 10,500 | - | - | 10,500 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-----------------|----------------|-------------|--------------|----------------|
| <i>8810 Glass & Glazing</i> | | | | | | | | | | |
| *Clear Anodized Frames / Low-e Impact Glazing | INCL | | | /INCL | | | | - | - | |
| *Brake Metal Flashing & Sill Pan | INCL | | | /INCL | | | | - | - | |
| **Temp Window Closure for Bldg Dry-in | 2,458.00 sqft | | | /sqft | | 1.50 /sqft | 3,687 | - | - | 3,687 |
| <i>Glass & Glazing</i> | | | | | | /sub | 119,862 | | | 119,862 |
| DOORS & WINDOWS | | | | | | | 127,172 | | | 127,172 |
| 9000 FINISHES | | | | | | | | | | |
| <i>9135 Stucco</i> | | | | | | | | | | |
| Exterior Stucco (w/Drywall) | **** | | - | - | - | | | - | - | |
| <i>9200 Gypsum Drywall</i> | | | | | | | | | | |
| Drywall/Stucco Subcontract (Cornerstone) | 1.00 Isum | | | /Isum | | 80,535.00 /Isum | 80,535 | - | - | 80,535 |
| Interior: Column Wraps, Soffits | incl | | | /incl | | | | - | - | |
| Exterior: Framed Soffit + Window Head | incl | | | /incl | | | | - | - | |
| *Sheathing, Vapor Barrier, & Batt Insulation @ Exterior Soffit | incl | | | /incl | | | | - | - | |
| *Interior General Drywall Patch | incl | | | /incl | | | | - | - | |
| *Exterior Framing Engineering / Scaffold for Work | INCL | | | /INCL | | | | - | - | |
| *Misc Drywall Patch/Punch | 1.00 Isum | | | /Isum | | 600.00 /Isum | 600 | - | - | 600 |
| **Selective Demo @ (e) Restrooms | 8.00 hrs | | | /hrs | | 60.00 /hrs | 480 | - | - | 480 |
| **Replace Ceilings at Restrooms (CCS) | 1.00 Isum | | | /Isum | | 3,600.00 /Isum | 3,600 | - | - | 3,600 |
| *New Exterior Stucco: Soffits & Window Head | incl | | | /incl | | | | - | - | |
| <i>Gypsum Drywall</i> | | | | | | /sqft | 85,215 | | | 85,215 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-----------------|------------|-------------|--------------|--------------|
| 9905 Painting | | | | | | | | | | |
| Painting Subcontract (Wintergreen) | 1.00 | Isum | - | - | - | 33,301.00 /Isum | 33,301 | - | - | 33,301 |
| Caulking for Painted Surfaces | incl | | - | - | - | 0.00 /incl | 0 | - | - | 0 |
| New Doors & Frames | incl | | - | - | - | | | - | - | |
| (e) Doorframes | incl | | - | - | - | | | - | - | |
| Interior Drywall | incl | | - | - | - | | | - | - | |
| Soffits & Column Wraps | | | | | | | | | | |
| Exterior: Stucco | incl | | - | - | - | | | - | - | |
| Window Head + Soffit | | | | | | | | | | |
| *Powerwash & Seal | incl | | - | - | - | | | - | - | |
| Exterior Precast Wall Panels & (4) Columns | | | | | | | | | | |
| *Misc. Painting | 1.00 | Isum | - | - | - | 900.00 /Isum | 900 | - | - | 900 |
| *Touch-up/Punch Painting | 1.00 | Isum | - | - | - | 1,000.00 /Isum | 1,000 | - | - | 1,000 |
| *Touch-up Painting @ Restrooms | 1.00 | Isum | - | - | - | 600.00 /Isum | 600 | - | - | 600 |
| Painting | | | | | | /sqft | 35,801 | | | 35,801 |
| FINISHES | | | | | | | 121,016 | | | 121,016 |
| 15400 PLUMBING SYSTEMS | | | | | | | | | | |
| 15410 Plumbing Subcontractor | | | | | | | | | | |
| Plumbing Subcontract (Pasadena) | 1.00 | Isum | - | - | - | 49,700.00 /Isum | 49,700 | - | - | 49,700 |
| (8) New 6" Roof Drains w/Overflows | incl | | - | - | - | 0.00 /incl | 0 | - | - | 0 |
| *Insulate Roof Drain Horizontals | incl | | - | - | - | | | - | - | |
| *Upsize (e) Bldg Underslab Storm Piping to 5' out | EXCL | | - | - | - | | | - | - | |
| Plumbing Subcontractor | | | | | | /Isum | 49,700 | | | 49,700 |
| PLUMBING SYSTEMS | | | | | | /Isum | 49,700 | | | 49,700 |
| 15500 FIRE PROTECTION | | | | | | | | | | |
| 15510 Fire Protection System | | | | | | | | | | |
| Fire Protection (N/A) | N/A | | - | - | - | | | - | - | |
| 15600 H.V.A.C. SYSTEMS | | | | | | | | | | |
| 15610 H.V.A.C. | | | | | | | | | | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-------------------|------------|-------------|--------------|--------------|
| 15610 H.V.A.C. | | | | | | | | | | |
| HVAC Subcontract (Prime Air) | 1.00 lsum | | | /lsum | | 122,882.00 /lsum | 122,882 | - | - | 122,882 |
| Demo/Remove (e) Chiller | incl | | | /incl | | | | - | - | |
| New 35-ton Chiller, Reuse (e) CW Piping | incl | | - | - | - | | | - | - | |
| Salvage & Reinstall: Exhaust Fans, Dampers, etc. | incl | | - | - | - | | | - | - | |
| New Ductwork & GRD's | incl | | - | - | - | | | - | - | |
| Clean AHU Coils | incl | | - | - | - | | | - | - | |
| New Test & Balance | incl | | - | - | - | | | - | - | |
| *Temp Filters | 31.00 week | | - | - | - | 35.00 /week | 1,085 | - | - | 1,085 |
| H.V.A.C. | | | | | | /lsum | 123,967 | | | 123,967 |
| H.V.A.C. SYSTEMS | | | | | | /lsum | 123,967 | | | 123,967 |
| 16000 ELECTRICAL SYSTEMS | | | | | | | | | | |
| 16001 Electrical | | | | | | | | | | |
| Electrical Subcontract (J&K) | 1.00 lsum | | - | - | - | 200,800.00 /lsum | 200,800 | - | - | 200,800 |
| New LED Light Fixtures per Plans | incl | | - | - | - | 0.00 /incl | 0 | - | - | 0 |
| New Exterior Wall Paks | incl | | - | - | - | | | - | - | |
| Relamp Interiro Perimeter Strip Lights w/LED's | incl | | - | - | - | | | - | - | |
| Basic Lighting Controls | incl | | - | - | - | | | - | - | |
| *Electrical Service Remains 'as is' | incl | | - | - | - | | | - | - | |
| New Fire Alarm per Code | incl | | - | - | - | | | - | - | |
| Disconnect/Reconnect Power for New Chiller | incl | | - | - | - | | | - | - | |
| *Make-Safe for Demo | incl | | - | - | - | | | - | - | |
| *All Low Voltage Free Wired Plenum-Rated Cable | incl | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|----------------|------------------|-------------|--------------|------------------|
| 16001 Electrical | | | | | | | | | | |
| **Phone/Data/Cable Allowance (REDUCED from \$5k to \$3k) (1.27.20) | 1.00 lsum | | - | - | - | 3,000.00 /lsum | 3,000 | - | - | 3,000 |
| **CCTV/Security Allowance (by Owner) *11.6.19 | NIC | | - | - | - | | | - | - | |
| **Access Control Work (by Owner) *11.6.19 | NIC | | - | - | - | | | - | - | |
| **A/V Cabling & Devices Allowance | 1.00 lsum | | - | - | - | 2,500.00 /lsum | 2,500 | - | - | 2,500 |
| ***Relocate (e) Roof Antenna | 1.00 lsum | | - | - | - | 500.00 /lsum | 500 | - | - | 500 |
| **HCS: Remove/Replace (e) Security/Access Control (1.27.20) | 16.00 hrs | | - | - | - | 74.00 /hrs | 1,184 | - | - | 1,184 |
| **Repair/Extend (e) Circuits @ Perimeter Walls: Surveyed - N/A | **** | | - | - | - | | | - | - | |
| *Salvage/Reinstall (e) Door Counter (2.5.20) | 2.00 hrs | | - | - | - | 74.00 /hrs | 148 | - | - | 148 |
| **New Outlets/Light Switches w/New Cover Plates | 100.00 each | | - | - | - | 11.00 /each | 1,100 | - | - | 1,100 |
| <i>Electrical</i> | | | | | | /lsum | 209,232 | | | 209,232 |
| ELECTRICAL SYSTEMS | | | | | | /lsum | 209,232 | | | 209,232 |
| 3 - BLDG | | | | | 1,440 | | 1,570,670 | | | 1,572,110 |

4 - PATRON \$**9000 FINISHES****9310 Flooring**

| | | | | | | | | | | |
|-----------------------------------|---------------|----------------|--|--------------|--|-----------------|--------|---|---|--------|
| Flooring Subcontractor (DiMarino) | 1.00 lsum | lsum/mh | | /lsum | | 36,625.00 /lsum | 36,625 | - | - | 36,625 |
| New Carpet | incl | incl/mh | | /incl | | - | - | - | - | |
| New VCT | incl | incl/mh | | /incl | | - | - | - | - | |
| New Vinyl Base | incl | incl/mh | | /incl | | - | - | - | - | |
| Throughout Transitions | incl | incl/mh | | /incl | | - | - | - | - | |
| *Unforseen Floor Prep - VCT | 308.00 sqft | sqft/mh | | /sqft | | 0.50 /sqft | 154 | - | - | 154 |
| *Unforseen Floor Prep - Carpet | 6,080.00 sqft | sqft/mh | | /sqft | | 0.10 /sqft | 608 | - | - | 608 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| 9310 Flooring | | | | | | | | | | |
| *Flooring - Punch Flooring | 1.00 Isum | Isum/mh | | /Isum | | 350.00 /Isum | 350 | - | - | 350 |
| | | | | | | /sqft | 37,737 | | | 37,737 |
| 9510 Acoustical Ceiling System | | | | | | | | | | |
| New ACT | 2,533.00 sqft | | - | - | - | 4.35 /sqft | 11,019 | - | - | 11,019 |
| New Scored ACT | 5,249.00 sqft | | - | - | - | 5.00 /sqft | 26,245 | - | - | 26,245 |
| (16) 48" Round LED Trim Rings @ New ACT | 16.00 each | | - | - | - | 25.00 /each | 400 | - | - | 400 |
| *Patch/Punch ACT @ 2% | 160.00 sqft | | - | - | - | 5.00 /sqft | 800 | - | - | 800 |
| Acoustical Ceiling System | | | | | | /sqft | 38,464 | | | 38,464 |
| FINISHES | | | | | | | 76,201 | | | 76,201 |
| 10000 SPECIALTIES | | | | | | | | | | |
| 10430 Building Signage | | | | | | | | | | |
| Exterior Bldg Signage (by Owner) | NIC | mh/NIC | | 2.50 /NIC | | | | - | - | |
| Interior Signage: Code Required | 7.00 each | mh/each | | /each | | 65.00 /each | 455 | - | - | 455 |
| Interior Signage: Wayfinding | 6.00 each | mh/each | | /each | | 95.00 /each | 570 | - | - | 570 |
| Interior Signage: Rooms | 11.00 each | mh/each | | /each | | 38.00 /each | 418 | - | - | 418 |
| Building Signage | | | | | | /each | 1,443 | | | 1,443 |
| 10522 Fire Extinguisher | | | | | | | | | | |
| New FEC's (10-lb.) | 3.00 each | mh/each | | /each | | 247.00 /each | 741 | - | - | 741 |
| Fire Extinguisher | | | | | | /each | 741 | | | 741 |
| 10810 Lump Sum Toilet Accessory | | | | | | | | | | |
| Toilet Accessories (N/A) | N/A | | | /N/A | | | | - | - | |
| SPECIALTIES | | | | | | | 2,184 | | | 2,184 |
| 11000 EQUIPMENT | | | | | | | | | | |
| 11050 Library Shelving & Equip. | | | | | | | | | | |
| Relocate (e) Book Drop back to Library *2.5.20 | 1.00 Isum | | - | - | - | 700.00 /Isum | 700 | - | - | 700 |
| Library Shelving & Equip. | | | | | | /Isum | 700 | | | 700 |
| EQUIPMENT | | | | | | | 700 | | | 700 |
| 12000 FURNISHINGS | | | | | | | | | | |
| 12510 Blinds | | | | | | | | | | |
| Tint or Blinds @ Ribbon Windows | EXCL | mh/EXC L | | /EXC L | | - | - | - | - | |
| Tint Storefront: Door, Sidelites, & Auto-Slider | 181.00 sqft | mh/sqft | | /sqft | | 10.00 /sqft | 1,810 | - | - | 1,810 |
| Blinds | | | | | | /each | 1,810 | | | 1,810 |
| 12600 Furnishings | | | | | | | | | | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|----------------------------------|------------------|--------------------|--------------|----------------|-----------------|---------------|----------------|-------------|--------------|----------------|
| 12600 Furnishings | | | | | | | | | | |
| New FF&E Allowance | 9,451.00 | gsf | | /gsf | | 7.00 /gsf | 66,157 | - | - | 66,157 |
| New Perimeter Shelving Allowance | 399.00 | lnft | | /lnft | | 50.00 /lnft | 19,950 | - | - | 19,950 |
| Furnishings | | | | | | /lsum | 86,107 | | | 86,107 |
| FURNISHINGS | | | | | | /lsum | 87,917 | | | 87,917 |
| 4 - PATRON \$ | | | | | | | 167,002 | | | 167,002 |

Library Renovation
St. Pete Beach, FL
DD Budget Rev2 (2.25.2020)

Estimate Totals

| Description | Amount | Totals | Hours | Rate | Cost Basis | Cost per Unit | Percent of Total | |
|-----------------------------|------------------|------------------|---------------|---------|------------|--------------------|------------------|---------------|
| Labor | 202,349 | | 2,779.000 hrs | | | 21.410 /SF | 8.58% | |
| Material | 4,250 | | | | | 0.450 /SF | 0.18% | |
| Subcontract | 1,905,167 | | | | | 201.584 /SF | 80.74% | |
| Equipment | 9,103 | | 3,498.620 hrs | | | 0.963 /SF | 0.39% | |
| Other | | | | | | | | |
| | 2,120,869 | 2,120,869 | | | | 224.407 /SF | 89.88 | 89.88% |
| Sales Tax | 298 | | | 7.000 % | C | 0.031 /SF | 0.01% | |
| General Liability Insurance | 12,193 | | | 0.640 % | C | 1.290 /SF | 0.52% | |
| P&P Bond - EXCLUDED | | | | | B | | | |
| Builder's Risk (by Owner) | | | | | L | | | |
| Bldg Permit - Allowance | 27,930 | | | 1.184 % | T | 2.955 /SF | 1.18% | |
| Contingency | 64,839 | | | 3.000 % | T | 6.861 /SF | 2.75% | |
| Overhead & Profit | 133,568 | | | 6.000 % | T | 14.133 /SF | 5.66% | |
| Total | | 2,359,697 | | | | 249.677 /SF | | |

St. Pete Beach Library Renovation

Alternates (2.25.2020)

| ALT # | Alternates | Alternates w/GC Markups |
|-------|--|-------------------------|
| 01a | ADD to Provide Insulated (Low-e) Impact-Rated Mullion-Less Butt-Glazed Windows ILO Storefront Windows | \$289,638 |
| 01b | DELETE New Storefront Ribbon Windows; Re-Glaze Existing Ribbon Windows to Remain; Furnish & Install New Exterior Storefront Doors at Main & Side Entrances | (\$75,536) |
| 2 | ADD to Provide a Payment & Performance Bond for this Project | \$27,512 |

Comments:

All Alternate pricing based upon work being performed concurrently with main project, additional General Conditions Have Not been included.



St. Pete Beach Library Renovation
DD Budget Qualifications
Rev2 (2.25.2020)

General Information

Hennessy Construction Services presents this DD Budget Proposal for The Library Renovation located at 365 73rd Avenue St Pete Beach, Florida. This Budget is based upon Architectural & Structural Drawings from *Mason Blau & Associates* dated 12.14.2018.

Qualifications

Division 1 – General Conditions

1. This Budget is based upon a 31-week Construction Schedule.
2. Pricing Breakouts are for Informational Purposes Only.
3. General Liability Insurance has been Included.
4. Builder's Risk Insurance has been Excluded.
5. Payment & Performance Bond has been Excluded.
6. Impact Fees & Utility Tap &/or connection fees have been Excluded.
7. All Plan Review, Permit, & Inspection Fees have been Excluded.
8. All Geotech Investigation & Materials Testing costs have been Excluded.
9. Special Inspection Costs have been Excluded.
10. Temporary Construction Water & Electric supplied by Owner; metering has been Excluded.
11. All Leasing Costs Associated with a Temporary Library/Warehouse Space have been Excluded.
12. This Budget Includes a 3% Contingency.
13. Dumpsters for Construction Debris Provided by the Owner.
14. **An Allowance has been Included for Permit & Plan Review Fees.**

Division 2 – Site & Existing Conditions

15. ACM Identification has been Excluded (by Owner); an Allowance has been Included for the Removal of Hazardous Materials at the Existing Library.
16. Removal of Existing Landscaping Immediately Adjacent to the Library has been Excluded (by Owner).
17. New Landscaping & Irrigation have been Excluded (by Owner).
18. All Parking Lot Work (Paving, Striping, Lighting, etc.) has been Excluded (by Owner).
19. Site Signage has been Excluded (by Owner).
20. Cost for New FEMA Floor Elevation Certificate has been Included.
21. New/Relocation of Benches & Bike Racks have been Excluded (by Owner).
22. Demo of the Existing Dumpster Enclosure Screen has been Included; New Screen by Owner.
23. Chiller Enclosure Screen to Remain 'as is'.

Divisions 3, 4, & 5 – Concrete, Masonry, Metals

24. Existing ADA Ramp to Remain; New Prefinished Aluminum Railing has been Included; Bottom Ramp Landing to be Reworked for Code Compliance.
25. Cleaning Existing Concrete Paving Adjacent to the Library (Sidewalks, etc.) has been Included.
26. Budget Includes Leveling & Replacing Metal Roof Deck per Plans; Bent Plate Utilized in lieu of Angle where Possible; Steel Angles Resized per Structural Steel Vendor to Reduce Weight & Cost; New Welds at Joists are 3/16" Thick, Installation Details set by Steel Erector for Budgeting Purposes.
27. Precast Panel Crack & Spall Repair have been Included as Detailed in the Estimate; Spall Repair will Match Average Color of Panel, but Not Texture/Aggregate.
28. Grouting of Precast Wall Panels has been Included as Detailed in the Estimate.
29. Exterior Precast Includes Power Washing & Clear Sealing.

Division 6 – Woods & Plastics

30. New Roof Blocking has been Included.
31. Custom Casework has been Excluded (All Casework to be Pre-manufactured Furniture).

Division 7 – Thermal & Moisture Protection

32. Re-Caulking of Exterior Precast has been Included.
33. Waterproofing of Existing Building has been Excluded.
34. Exterior Wall Insulation to Remain 'as is'.



St. Pete Beach Library Renovation
DD Budget Qualifications
Rev2 (2.25.2020)

- 35. New 3-ply Modified Bitumen Roof with R30 Minimum Insulation & 20-year NDL Warranty has been Included.
- 36. Existing Roof Hatch & Ladder to be Salvaged & Reinstalled.

Division 8 – Doors & Windows

- 37. (2) New Exterior HM Doors have been Included at Rooms: 105 & 109; All other Doors, Frames, Hardware to Remain 'as is'.
- 38. Budget Includes New Thermally-Broken YKK Storefront Entrances & Windows; Storefront Doors are Medium-Stile; All Glazing is Insulated Low-e Impact-Rated; Mullion-less Window Option is an Add Alternate.
- 39. Leased Space Work Included at Interiors Only; ADA Provisions have been Excluded.**

Division 9 – Finishes

- 40. All Drywall Included with a Level-4 Finish.
- 41. All Stucco Included with a Sand Finish.
- 42. New (Framed) Painted-Stucco Exterior Soffits have been Included.
- 43. New (Framed) Painted-Stucco Exterior Window Heads have been Included.
- 44. An Allowance has been Included for Select Finishes at the Temporary Library Space: Carpet & Base **& Paint Touch-up** Only.
- 45. Protection of Existing Wall Mural during construction has been Included; Repairing Mural has been Excluded.
- 46. New Library Carpet Included as \$29.50/SY Broadloom.

Divisions 10-13 – Specialties, Equipment & Special Construction (Temp Leased Space)

- 47. Costs to Pack & Relocate the Library into a Temporary Leased Space have been Included.
- 48. Costs to Break Down & Reinstall Existing Library Furnishings for Moving have been Included.
- 49. Costs to Rough & Final Clean the Temporary Library Space have been Included.
- 50. Interior Signage Included: Code, Wayfinding, & Room.
- 51. Exterior Building Signage has been Excluded (by Owner).
- 52. New Fire Extinguishers have been Included.
- 53. Window Blinds have been Excluded.
- 54. Film-Tinting has been Included at the New Storefront Entrance Glazing, Excluded at the Windows.
- 55. An Allowance has been Included for New Library FF&E, to Include the Perimeter Shelving.
- 56. Existing Flag Pole to Remain 'as is'.
- 57. Temporary Library Directional Signage by Owner.**
- 58. Knox Box Assumed to be Existing.**
- 59. Per Owner, Cubicle at Temporary Leased Space has been Excluded.**
- 60. An Allowance has been Included for 228 LF of 72" high Temporary Shelving at the Leased Space.**
- 61. Existing Central Vacuum System to be Abandoned In-Place 'as is'.**

Divisions 14 – Conveyance & Trash Chutes

- 62. N/A

Division 15 – Mechanical

- 63. A **Reduced Allowance for a 10-Ton Split System** ~~Roof Top Unit~~ (w/T-Stat) has been Included at the Leased Warehouse Space.
- 64. Fire Sprinkler Systems have been Excluded.
- 65. All Plumbing Included as Plastic Pipe (PVC, CPVC, ABS).
- 66. Replacement of Existing Chiller has been Included with New Ductwork & GRD's; Chiller: Pad, AHU, Dampers, & Piping to be Reused.
- 67. Cleaning of Air Handler (AHU) Coils has been Included.
- 68. HVAC System to Reuse Existing Controls 'as is'.
- 69. HVAC System to Utilize Plenum Return (per Current Design).
- 70. Existing HVAC Roof Hoods to be Reused 'as is'.



St. Pete Beach Library Renovation
DD Budget Qualifications
Rev2 (2.25.2020)

Division 16 – Electrical Systems

71. An Allowance has been Included for Select Power & ~~Lighting, & Low-Voltage~~ Work at the Temporary Library Space; **All Temp Space Low-Voltage Work by the Owner.**
72. ~~Allowances have been Included to Relocate~~ Relocating the Existing Fiber Service Entrance, & (1) Low Voltage Rough-in Located in the SW Corner of the Building **(by Owner).**
73. Design-Build Fire Alarm System has been Included.
74. Existing Building Electrical Service & Power Distribution to be Reused 'as is'.
75. New Exterior Building Wall Packs have been Included.
76. Re-lamping Existing Interior Perimeter Light Fixtures with LED's has been Included.
77. Low Voltage Allowances have been Included for Phone/Data/Cable & Audio/Visual; CCTV/Security & Access Control have been Excluded (by Owner).
78. All Low Voltage Systems will be Free-Wired using Plenum-Rated Cable.
79. **Existing Power & Data to Remain at Exterior Library Walls; An Allowance has been Included for New Electrical Trim (Outlets, Switches, & Cover Plates) at these Areas.**



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Construction Management Capabilities and Services

CONSTRUCTION DOCUMENT PHASE ESTIMATE EXAMPLE



| St. Pete Beach Public Library Renovation - GMP Master Summary | |
|---|-------------|
| Description of Work | Cost |
| GMP Estimate | \$2,121,771 |
| <u>Pricing Breakouts (Included in GMP Amount)</u> | |
| Patron-Funded Work | \$189,457 |
| Move & Associated Expenses | \$81,710 |
| 3.77% Construction Contingency | \$72,855 |
| GMP without Pricing Breakouts | \$1,777,749 |
| Leased Space Work Invoiced Directly | \$23,200 |
| GMP Total Including Invoiced Work | \$2,144,971 |
| GMP Total with Invoiced Work, but without Pricing Breakouts | \$1,800,949 |

Bldg GSF: 9,451

| | | | (Rev2) Feb-2020 DD Budget | (Rev2) April-2020 GMP (CURRENT) | | CURRENT DELTA | |
|----------------------------------|---|--|------------------------------|---------------------------------|-------------------|---|---|
| CSI DIV | CSI DESCRIPTION | SCOPE OF WORK | BUILDING | BUILDING | COST (\$) per GSF | DELTA \$ | Notes |
| 01 | General Conditions <i>Pro Rata</i> | Project Staff | \$212,374 | \$174,772 | \$18.49 GSF | (\$37,602) | *Changed Superintendent |
| | | Temp Utilities | - | \$750 | \$0.08 GSF | \$750 | |
| | | Temp Office | \$4,194 | \$5,615 | \$0.59 GSF | \$1,421 | *Added Connex for Storage |
| | | Daily & Final Clean | \$14,066 | \$10,475 | \$1.11 GSF | (\$3,591) | |
| | | Dumpsters for Construction Debris | by Owner | by Owner | | - | |
| | | Static/Qty Based Costs/Project Safety | \$15,995 | \$15,995 | \$1.69 GSF | \$0 | |
| | | Subtotal | \$246,629 | \$207,607 | | (\$39,022) | |
| 02 | Site Construction | Site Demolition | \$4,322 | \$4,368 | \$0.46 GSF | \$46 | |
| | | ACM/Lead Removal - Allowance | \$7,500 | \$7,500 | \$0.79 GSF | \$0 | |
| | | Layout & Survey | \$2,830 | \$3,870 | \$0.41 GSF | \$1,040 | *Added Cost to Verify New Steel Elevations |
| | | Selective Bldg Demolition | \$164,575 | \$101,439 | \$10.73 GSF | (\$63,136) | |
| | | Finish Protection & Dust Control | \$15,726 | \$17,902 | \$1.89 GSF | \$2,176 | *Added Interior Tarps for Extra Protection from Water |
| | | Landscape/Irrigation Demo & Replacement | by Owner | by Owner | | - | |
| 03 | Concrete | Concrete (Site & Bldg) | \$21,822 | \$31,588 | \$3.34 GSF | \$9,766 | *Replacing Entire ADA Ramp & Stair w/New Concrete |
| 04 | Masonry | Masonry | N/A | N/A | | - | |
| 05 | Metals | Structural Steel | \$278,083 | \$218,074 | \$23.07 GSF | (\$60,009) | |
| | | Aluminum Railing | \$6,460 | \$7,004 | \$0.74 GSF | \$544 | |
| 06 | Woods & Plastics | Wood Blocking & Backing | \$7,158 | \$7,158 | \$0.76 GSF | \$0 | |
| 07 | Thermal & Moisture Protection | Waterproofing | w/Trades | w/Trades | | - | |
| | | Temporary Roof for Construction | \$58,000 | \$75,000 | \$7.94 GSF | \$17,000 | *Phasing of Roof Construction Increased from 3 to 5 Areas |
| | | New Roofing & Flashing | \$302,840 | \$208,307 | \$22.04 GSF | (\$94,533) | |
| | | Caulking, Grouting, & Precast Repair | \$90,108 | \$91,408 | \$9.67 GSF | \$1,300 | |
| 08 | Doors & Windows | Doors, Frames, & Hardware | \$7,310 | \$10,061 | \$1.06 GSF | \$2,751 | *Added Pulling & Replacing Exist. Wood Doors for Build |
| | | Access Doors | w/Trades | \$1,880 | \$0.20 GSF | \$1,880 | *Added Access Doors @ Restrooms & Exterior Soffits |
| | | Storefront Windows & Doors | \$119,862 | \$117,679 | \$12.45 GSF | (\$2,183) | |
| 09 | Finishes | Stucco | w/Drywall | w/Drywall | | - | |
| | | Drywall, Insulation, & Vapor Barrier | \$85,215 | \$122,538 | \$12.97 GSF | \$37,323 | *More Scope @ Exterior Soffits |
| | | Acoustical Ceilings | \$38,464 | \$37,870 | \$4.01 GSF | (\$594) | |
| | | Flooring & Base | \$37,737 | \$35,421 | \$3.75 GSF | (\$2,316) | |
| 10 | Specialties | Painting | \$35,801 | \$39,111 | \$4.14 GSF | \$3,310 | *Added Painting Interior of Perimeter Precast Walls |
| | | Fire Extinguishers & Cabinets | \$741 | \$801 | \$0.08 GSF | \$60 | |
| 11 | Equipment | Bldg Signage Allowance: Code, Room, Wayfinding, & Shelving | \$1,443 | \$5,915 | \$0.63 GSF | \$4,472 | *Scope & Quality of Package Increased |
| 12 | Furnishings | Move/Relocate Equipment | w/Moving | w/Moving | | - | |
| 15 | Mechanical | Moving Expenses/Leased Space Work | \$113,626 | \$82,410 | \$8.72 GSF | (\$31,216) | *Some Costs Invoiced Separately (See Master Summary) |
| | | Window Blinds & Tinting | \$1,810 | \$3,127 | \$0.33 GSF | \$1,317 | *Scope Increased |
| 16 | Electrical | FF&E - Allowance | \$86,107 | \$105,623 | \$11.18 GSF | \$19,516 | *Scope Greatly Increased |
| | | Plumbing | \$51,200 | \$38,835 | \$4.11 GSF | (\$12,365) | |
| 17 | Markups | HVAC | \$123,967 | \$126,935 | \$13.43 GSF | \$2,968 | |
| | | Electrical & Lighting | \$211,532 | \$184,573 | \$19.53 GSF | (\$26,959) | |
| | | Fire Alarm w/Voice Evacuation | Reuse Existing | Included | | - | *New Fire Alarm w/Voice Evac Added from Plan Review |
| | | Phone/Data/Cable - Allowance | Included | Included | | - | |
| Totals | | CCTV/Security/Access Control | by Owner | by Owner | | - | |
| | | Audio/Visual Package - Allowance | Included | Included | | - | |
| | | Sales Tax | \$298 | \$296 | \$0.03 GSF | (\$2) | |
| | | Builder's Risk Insurance | by Owner | by Owner | | - | |
| | | General Liability Insurance | \$12,193 | \$10,981 | \$1.16 GSF | (\$1,212) | |
| | | Permit & Plan Review Costs | \$27,930 | by Owner | | (\$27,930) | |
| | | Payment & Performance Bond | Excluded | \$23,535 | \$2.49 GSF | \$23,535 | *P&P Bond Cost Added Back into Project |
| GC Fee (6%) | \$133,568 | \$120,100 | \$12.71 GSF | (\$13,468) | | | |
| Construction Contingency (3.77%) | | \$64,839 | \$72,855 | \$7.71 GSF | \$8,016 | *DD Budget Contingency was 3%, Increased to 3.77% for GMP | |

St. Pete Beach Public Library Renovation Alternates (3.27.2020)

| ALT # | Alternates | Alternates w/GC Markups |
|-------|--|----------------------------|
| 01a | ADD to Provide FAOUR Insulated (Low-e) Impact-Rated Mullion-Less Butt-Glazed Windows ILO Storefront Windows; Main Entrance Doors & Fixed Lites to Remain Storefront | \$344,059 |
| 01b | ADD to Provide ALDORA FS300-NL Insulated (Low-e) Impact-Rated Mullion-Less Butt-Glazed Windows ILO Storefront Windows; Framing is 2.25" x 3.5" & Glass is 1.1875" Thick; Main Entrance Doors & Fixed Lites to Remain Storefront | \$294,035 |
| 01c | ADD to Provide SLIMPACT Insulated (Low-e) Impact-Rated Mullion-Less Butt-Glazed Windows & Main Entrance Doors w/Fixed Lites ILO Storefront Windows & Main Entrance Doors w/Fixed Lites | \$245,273 |
| 01d | DELETE New Storefront Ribbon Windows; Re-Glaze Existing Ribbon Windows to Remain; Furnish & Install New Exterior Storefront Doors at Main & Side Entrances | NO BID |
| 2 | ADD to Provide 7-Month Rental on Temporary Book Carts for Perimeter Media | \$6,398 |
| 3 | ADD to Move Current Media Shelving Back to Library from Retail Space | \$9,265 |
| 4 | ADD to Paint Exterior of Building's Precast Wall & Fascia Panels ILO Clear Sealing | \$4,563 |
| 5 | DELETE New Exterior Soffits; Existing Soffits to Remain & be Repaired & Painted | NO BID |

Comments:

All Alternate pricing based upon work being performed concurrently with main project, Additional General Conditions Have Not been included.



St. Pete Beach Public Library Renovation
GMP Allowances - Rev2 (4.1.20)

| | |
|------------------------------|-----------|
| ACM/Lead Paint Remediation | \$7,500 |
| Steel Joist Bridging | \$10,000 |
| Welding Repairs | \$5,000 |
| Temporary Structural Shoring | \$6,000 |
| Building Signage | \$5,915 |
| Furnishings | \$105,623 |
| Phone/Data/Cable | \$6,100 |
| Audio Visual Package | \$3,500 |

***Pricing Shown are Direct Costs & Do Not Include Markups.**



St Pete Beach Public Library Renovation
GMP Qualifications
Rev2 (4.1.20)

General Information

Hennessy Construction Services presents this GMP Proposal for The Library Renovation located at 365 73rd Avenue St Pete Beach, Florida. This GMP is based upon Architectural & Structural Drawings from *Mason Blau & Associates* dated 2.14.2020.

Qualifications

Division 1 – General Conditions

1. This **GMP** is based upon a 31-week Construction Schedule.
2. Pricing Breakouts are for Informational Purposes Only.
3. General Liability Insurance has been Included.
4. Builder's Risk Insurance has been Excluded.
5. Payment & Performance Bond has been **Included**.
6. Impact Fees & Utility Tap &/or connection fees have been Excluded.
7. **Permit & Inspection Fees by Owner.**
8. All Geotech Investigation & Materials Testing costs **by Owner.**
9. Special Inspection Costs **by Owner.**
10. Temporary Construction Water & Electric supplied by Owner; metering has been Excluded.
11. All Leasing Costs Associated with a Temporary Library/Warehouse Space have been Excluded.
12. This **GMP** Includes a **3.77%** Contingency.
13. Dumpsters for Construction Debris Provided by Owner.
14. Permit & Plan Review Fees **by Owner.**
15. Costs for Plan Review Changes to the Scope of Work have been Excluded.

Division 2 – Site & Existing Conditions

16. ACM/Lead Paint Identification has been Excluded (by Owner); an Allowance has been Included for the Removal of Hazardous Materials & Lead Paint at the Existing Library.
17. Removal of Existing Landscaping Immediately Adjacent to the Library has been Excluded (by Owner).
18. New Landscaping & Irrigation have been Excluded (by Owner).
19. All Parking Lot Work (Paving, Striping, Lighting, etc.) has been Excluded (by Owner).
20. Site Signage has been Excluded (by Owner).
21. Cost for New FEMA Floor Elevation Certificate has been Included.
22. New/Relocation of Benches & Bike Racks have been Excluded (by Owner).
23. Chiller & Dumpster Enclosure Screens to Remain 'as is'.
24. Demo of Flooring Includes Removal of a Single Layer of Floor Finish.

Divisions 3, 4, & 5 – Concrete, Masonry, Metals

25. New ADA Ramp & Stair Railing Included as Powder-Coated Aluminum.
26. Cleaning Existing Concrete Paving Adjacent to the Library (Sidewalks, etc.) has been Included.
27. **This GMP** Includes Leveling & Replacing Metal Roof Deck per Base Bid (Plate) Option, No Mechanical Fasteners have been Included (Fully-Welded); Details for Weld Sizes, Type, & Quantities are Subject to Approval.
28. Costs for Weld Inspections by Owner.
29. Precast Panel Crack & Spall Repair have been Included as Detailed in the Estimate; Spall Repair will Match Average Color of Panel, but Not Texture/Aggregate.
30. Grouting of Precast Wall Panels has been Included as Detailed in the Estimate.
31. Exterior Precast Includes Power Washing & Clear Sealing.
32. Allowances have been Included for Temporary Shoring (Steel & Precast) & Cracked Weld Repairs.
33. All Joist X-Bracing is Existing & will Remain; an Allowance has been Included to Provide 2,100 LF of New Top Chord Linear Bridging at Select Locations where the new roof deck is shimmed over 3".

Division 6 – Woods & Plastics

34. New Roof Blocking has been Included.
35. Custom Casework has been Excluded (All Casework to be Pre-manufactured Furniture).



St Pete Beach Public Library Renovation
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Division 7 – Thermal & Moisture Protection

- 36. Re-Caulking of Interior & Exterior Precast has been Included.
- 37. Waterproofing of Existing Building has been Excluded.
- 38. Exterior Wall Insulation to Remain 'as is'.
- 39. New 3-ply Modified Bitumen Roof with R30 Average Insulation & 20-year NDL Warranty has been Included.
- 40. Existing Roof Hatch & Ladder to be Salvaged & Reinstalled.

Division 8 – Doors & Windows

- 41. (2) New Exterior HM Doors have been Included at Rooms: 105 & 109; All other Doors, Frames, Hardware to Remain 'as is'.
- 42. Storefront Included w/Black Anodized Finish; Storefront Doors are Medium-Stile; All Glazing is Insulated Low-e Impact-Rated; Mullion-less Window Options are an Add Alternate.
- 43. (2) Interior Ceiling Access Doors Included at Restrooms.
- 44. (4) Exterior 24x36 Aluminum Access Doors Included at Soffits.

Division 9 – Finishes

- 45. All Drywall Included with a Level-4 Finish.
- 46. Stucco Soffits Included with a Smooth Finish.
- 47. Protection of Existing Wall Mural during construction has been Included; Repairing Mural has been Excluded.
- 48. Acoustical Ceilings Exclude Ceiling Batt Insulation.
- 49. Pony Walls at Plenum are Fire-Taped Only.
- 50. *Densglass* (Exterior-Grade) Sheathing Only Included at Walls Exposed to Exterior Conditions; All Interior Faces of Framed Walls Included as Gypsum Board; Plywood Sheathing has been Excluded at the Window Head & Soffit Assemblies (*Densglass*).
- 51. Power-Washing & Sealing of Horizontal Precast Surfaces has been Excluded.

Divisions 10-13 – Specialties, Equipment & Special Construction (Temp Leased Space)

- 52. Costs to Pack & Relocate the Library into a Temporary Leased Space have been Included; Providing Rental Carts for (Perimeter) Media have been Excluded (Add Alternate).
- 53. Costs to Pack & Move the Library back into the Original Building have been Included; Moving existing Library Shelving back has been Excluded (Add Alternate).
- 54. Costs to Rough & Final Clean the Temporary Library Space have been Included; Removal of Any Installed Items (Finishes, MEP, etc.) has been Excluded.
- 55. An Allowance has been Included for Interior Signage: Code, Wayfinding, Room, & Library Shelving.
- 56. Exterior Building Signage has been Excluded (by Owner).
- 57. New Fire Extinguishers have been Included.
- 58. Film-Tinting has been Included at the New Storefront Entrance Glazing, Excluded at the Windows.
- 59. New 2" Horizontal Blinds have been Included at the Office Storefront.
- 60. New Library Media Shelving has been Excluded.
- 61. An Allowance has been Included for New End Caps & Top Covers for Existing Library Shelving.
- 62. An Allowance has been Included for New Perimeter Media Shelving at Exterior Walls.
- 63. An Allowance has been Included for New Tables, Desks, & Chairs.
- 64. Existing Flagpole to Remain 'as is'.
- 65. Temporary Library Directional Signage by Owner.
- 66. Per Owner, Cubicle at Temporary Leased Space has been Excluded.
- 67. Existing Central Vacuum System to be Abandoned In-Place 'as is'.

Divisions 14 – Conveyance & Trash Chutes

- 68. N/A

Division 15 – Mechanical

- 69. \$13,298 has been Included for (2) 5-Ton Split Systems at the Leased Warehouse Space.
- 70. Fire Sprinkler Systems have been Excluded.



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- 71. Chiller: Pad, AHU, Dampers, & Piping to be Reused.
- 72. Cleaning of Air Handler (AHU) Coils has been Included.
- 73. HVAC System to Reuse Existing Controls 'as is'.
- 74. Existing HVAC Roof Hoods to be Reused 'as is'.
- 75. Cast Iron Piping Includes Standard No-Hub Fittings.

Division 16 – Electrical Systems

- 76. All Temp Leased Space Low-Voltage Work by Owner.
- 77. Relocating the Existing Fiber Service Entrance at the Library by Owner.
- ~~78. Existing Power Distribution to be Reused 'as is'.~~
- 79. Re-lamping Existing Interior Perimeter Light Fixtures with LED's has been Included.
- 80. Low Voltage Allowances have been Included for Phone/Data/Cable & Audio/Visual; CCTV/Security & Access Control have been Excluded (by Owner).
- 81. All Low Voltage Systems will be Free-Wired using Plenum-Rated Cable.
- 82. Existing Power & Data to Remain at Exterior Library Walls; New Electrical Trim (Outlets, Switches, & Cover Plates) has been Included at these Areas.
- 83. All Phone/Data/Power Conduit Included as ¾".
- 84. Fire Alarm System Includes Voice Evacuation.
- 85. Lighting Controls are Included as an 'or Equal' Product.

Public Library Renovation
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| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|----------------|------------|-------------|--------------|--------------|
| 0 - GC's | | | | | | | | | | |
| 1000 GENERAL CONDITIONS | | | | | | | | | | |
| 1100 Project Managment | | | | | | | | | | |
| Project Manager - KH (24 hrs/wk), 2020 *with Startup/Closeout | 34.00 week | 24.000 mh/week | 68,887 | 0.65 /hrs | 530 | 40.80 /week | 1,387 | 3.49 /hour | 2,846 | 73,651 |
| Project Engineer - AA (8 hrs/wk), 2020 | 32.00 week | 8.000 mh/week | 12,710 | 0.65 /hrs | 166 | 13.60 /week | 435 | 3.49 /hour | 893 | 14,205 |
| Project Managment | | | 81,597 | | 697 | /week | 1,822 | | 3,739 | 87,855 |
| 1101 Superintendent | | | | | | | | | | |
| Superintendent - JE (Full-Time), 2020 *with Startup/Closeout | 34.00 week | 40.000 mh/week | 68,843 | 0.65 /hrs | 884 | 68.00 /week | 2,312 | 3.49 /hrs | 4,744 | 76,783 |
| Superintendent - JE 1-Week \$2,259 INVOICED | -1.00 week | 40.000 mh/week | (2,025) | 0.65 /hrs | (26) | 68.00 /week | (68) | 3.49 /hrs | (140) | (2,258) |
| Superintendent | | | 66,818 | | 858 | /week | 2,244 | | 4,604 | 74,525 |
| 1135 Watchman | | | | | | | | | | |
| Fire Watch or Security | EXCL | | | - | - | - | - | /EXCL | | |
| 1150 Preconstruction | | | | | | | | | | |
| Preconstruction Services | 1.00 lsum | | - | - | - | 2,000.00 /lsum | 2,000 | - | - | 2,000 |
| Preconstruction | | | | | | /Lsum | 2,000 | | | 2,000 |
| 1160 Safety Meetings | | | | | | | | | | |
| Safety - KN (3 hrs/wk) 2020 | 31.00 week | 3.000 mh/week | 9,894 | 0.80 /hrs | 74 | 4.95 /week | 153 | 2.90 /hrs | 270 | 10,392 |
| Safety Meetings | | | 9,894 | | 74 | /week | 153 | | 270 | 10,392 |
| 1210 Temporary Electricity | | | | | | | | | | |
| Temporary Electricity (by Owner) | **** | | - | - | - | | | - | - | |
| Electric Usage Meter (Rental) | EXCL | | - | - | - | | | - | - | |
| Temp Electric for bldg Meter Relocate | 3.00 mnth | | - | - | - | 250.00 /mnth | 750 | - | - | 750 |
| Temporary Electricity | | | | | | /mnth | 750 | | | 750 |
| 1240 Temporary Water | | | | | | | | | | |
| Temporary Water (by Owner) | **** | | - | - | - | | | - | - | |
| Water Usage Meter (Rental) | EXCL | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| 1301 Temporary Office | | | | | | | | | | |
| Mobile Mini Rental *2.5.20 | 7.00 | mnth | - | - | - | 393.00 /mnth | 2,751 | /mnth | | 2,751 |
| Mobile Mini Setup/Pickup *2.5.20 | 1.00 | Isum | - | - | - | 463.00 /Isum | 463 | /Isum | | 463 |
| *Connex for Storage | 5.00 | mnth | - | - | - | 275.00 /mnth | 1,375 | /mnth | | 1,375 |
| *Locks | 2.00 | each | - | - | - | 23.00 /each | 46 | /each | | 46 |
| Temporary Office | | | | | | /mnth | 4,635 | | | 4,635 |
| 1315 Temporary Toilet | | | | | | | | | | |
| Temporary Toilet Rental - (2 each/mnth) | 7.00 | mnth | - | - | - | 215.00 /mnth | 1,505 | - | - | 1,505 |
| OSHA Hand Wash | 7.00 | mnth | - | - | - | 250.00 /mnth | 1,750 | - | - | 1,750 |
| Temporary Toilet | | | | | | /mnth | 3,255 | | | 3,255 |
| 1320 Temporary Fence | | | | | | | | | | |
| Laydown Panel Fence (Panelized w/Screen) | 811.00 | lnft | - | - | - | 7.80 /lnft | 6,326 | - | - | 6,326 |
| Swinging Gate | 1.00 | each | - | - | - | 375.00 /each | 375 | - | - | 375 |
| Man-Doors | 3.00 | each | - | - | - | 145.00 /each | 435 | - | - | 435 |
| Dropoff/Pickup | 2.00 | each | - | - | - | 107.00 /each | 214 | - | - | 214 |
| Temporary Fence | | | | | | /sub | 7,350 | | | 7,350 |
| 1330 Traffic Control | | | | | | | | | | |
| Traffic Control | EXCL | | - | - | - | | | - | - | |
| 1340 Safety Rails etc | | | | | | | | | | |
| Safety Barricades & Signs | 31.00 | week | week/mh | /week | | 40.00 /week | 1,240 | - | - | 1,240 |
| Safety Rails etc | | | | | | /each | 1,240 | | | 1,240 |
| 1345 First Aid Equip | | | | | | | | | | |
| First Aid Equip | 7.00 | mnth | - | - | - | - /mnth | - | 50.00 /mnth | 350 | 350 |
| First Aid Equip | | | | | | /mnth | | | 350 | 350 |
| 1370 Weather Protection | | | | | | | | | | |
| Dust Control (w/Direct Costs) | **** | ****/mh | | /**** | | - | - | - | - | |
| Temp Roof (w/Direct Costs) | **** | ****/mh | | /**** | | - | - | - | - | |
| 1510 Drinking Water | | | | | | | | | | |
| Drinking Water | 7.00 | mnth | - | - | - | 65.00 /mnth | 455 | - | - | 455 |
| Drinking Water | | | | | | /mnth | 455 | | | 455 |
| 1610 Permits | | | | | | | | | | |
| Permits & Plan Review (by Owner) | NIC | | - | - | - | | | - | - | |

1620 Impact Fees

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|----------------|------------|-------------|--------------|--------------|
| 1620 Impact Fees | | | | | | | | | | |
| Impact Fees (by Owner) | NIC | | - | - | - | | | - | - | |
| 1705 Current Cleanup | | | | | | | | | | |
| Daily Clean (8 hrs/wk) | 31.00 week | 8.000 mh/week | 5,704 | 5.00 /week | 155 | - | - | - | - | 5,859 |
| Current Cleanup | | | 5,704 | | 155 | /week | | | | 5,859 |
| 1707 Haul Dumpster | | | | | | | | | | |
| Haul Dumpsters 30 CY - Demo (w/Demo) | **** | | - | - | - | | | - | - | |
| Haul Dumpsters 30 CY - Construction (35 each) (by Owner) | NIC | | - | - | - | | | - | - | |
| *11.6.19 | | | | | | | | | | |
| 1710 Final Cleanup | | | | | | | | | | |
| Rough, Final, & Touch-up Clean - Bldg. Interior (9,451 GSF) (All-Klean) | 1.00 lsum | | - | - | - | 3,800.00 /lsum | 3,800 | - | - | 3,800 |
| Final Clean - Exterior Glazing (2,458 SF) | INCL | | | /INCL | | | | - | - | |
| Final Cleanup - Site/Misc. Exterior | 24.00 hrs | | 696 | 5.00 /hrs | 120 | | | - | - | 816 |
| Final Cleanup | | | 696 | | 120 | /lsum | 3,800 | | | 4,616 |
| 1725 Punchlist, Etc | | | | | | | | | | |
| Procore PM Software | 8.00 mnth | mh/mnth | | /mnth | | 275.00 /mnth | 2,200 | - | - | 2,200 |
| Punchlist, Etc | | | | | | /lsum | 2,200 | | | 2,200 |
| 1730 Office Supplies | | | | | | | | | | |
| Office Supplies | 175.00 days | | - | 1.00 /days | 175 | - | - | - | - | 175 |
| Office Supplies | | | | | 175 | /lsum | | | | 175 |
| 1735 Blue Prints | | | | | | | | | | |
| Construction Printing | 1.00 lsum | | - | /shts | | 600.00 /lsum | 600 | - | - | 600 |
| As-Built Package | 1.00 lsum | | - | /shts | | 375.00 /lsum | 375 | - | - | 375 |
| Blue Prints | | | | | | /lsum | 975 | | | 975 |
| 1745 Job Photographs | | | | | | | | | | |
| Survey (e) Conditions (w/PE) | **** | | - | - | - | | | - | - | |
| 1750 Job Sign | | | | | | | | | | |
| Project Signs | 3.00 each | 2.000 mh/each | 270 | 235.00 /each | 705 | - | - | - | - | 975 |

Public Library Renovation
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| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-----------------|------------|-------------|--------------|--------------|
| 1750 Job Sign | | | | | | | | | | |
| *Exterior Wayfinding Signage @ Both Library Locations (by City) | **** | mh/**** | | /**** | | - | - | - | - | |
| Job Sign | | | 270 | | 705 | /lsum | | | | 975 |
| GENERAL CONDITIONS | | | 164,980 | | 2,784 | /1310 | 30,880 | | 8,963 | 207,607 |
| 0 - GC's | | | 164,980 | | 2,784 | | 30,880 | | 8,963 | 207,607 |
| 1 - MOVE | | | | | | | | | | |
| 8000 DOORS & WINDOWS | | | | | | | | | | |
| 8810 Glass & Glazing | | | | | | | | | | |
| **ADA Operator for (e) Exterior Doors @ Leased Space/Warehouse | EXCL | | | /EXCL | | | | - | - | |
| 10000 SPECIALTIES | | | | | | | | | | |
| 10430 Building Signage - Allowance | | | | | | | | | | |
| *Temp Signage @ Library & Leased Space (by City) | NIC | mh/NIC | | 2.50 /NIC | | | | - | - | |
| 12000 FURNISHINGS | | | | | | | | | | |
| 12010 MOVE / Leased Space Work | | | | | | | | | | |
| *Pack & Move Into Leased Space (PMI) | 1.00 | Isum | - | - | - | 35,200.00 /lsum | 35,200 | - | - | 35,200 |
| *Provide 7-Month Rental Book Carts for Perim. Media - ALTERNATE | ALT | | - | 10.00 /ALT | | | | - | - | |
| *Pack & Move Back to Library (PMI) | 1.00 | Isum | - | - | - | 27,400.00 /lsum | 27,400 | - | - | 27,400 |
| *Move (e) Media Shelving Back to Library - ALTERNATE | ALT | | - | 10.00 /ALT | - | | | - | - | |
| **Rough Clean Leased Space (6,170 SF) \$619 INVOICED | INV | | - | - | - | | | - | - | |
| **10-TON Split DX w/Power for Warehouse (Prime Air) | 1.00 | Isum | - | - | - | 13,298.00 /lsum | 13,298 | - | - | 13,298 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| 12010 MOVE / Leased Space Work | | | | | | | | | | |
| **Final Clean Leased Space for Use | 2,850.00 gsf | | - | - | - | 0.20 /gsf | 570 | - | - | 570 |
| **Rough Clean Leased Space after Exit | 6,170.00 gsf | | - | - | - | 0.06 /gsf | 370 | - | - | 370 |
| ***Misc. Power & Lighting @ Leased Space (J&K) \$8,850 INVOICED | INV | | - | - | - | | | - | - | |
| ***Misc. Phone/Data/Cable @ Leased Space (1.27.20) (BY CITY) | **** | | - | - | - | | | - | - | |
| **Relocate Book Drop | 1.00 each | | - | - | - | 600.00 /each | 600 | - | - | 600 |
| *11.6.19 | | | | | | | | | | |
| **Cubicle Office | DEL | | - | - | - | | | - | - | |
| *11.6.19 (1.27.20) | | | | | | | | | | |
| **New Carpet & Base (2,850 GSF) \$9,041 (Spectra) INVOICED | INV | | - | - | - | | | - | - | |
| **Paint (2,850 GSF) (1.27.20) | DEL | | - | - | - | | | - | - | |
| **Furnish Temp Shelves for Perim. Books 228 LF (1.27.20) - DELETED | DEL | | - | - | - | | | - | - | |
| **Install/Remove Temp Shelves for Perim. Books (40 hrs) (1.27.20) (AG+3 Laborers) | DEL | | - | - | - | | | - | - | |
| **Additional Floor Prep at Leased Space Vanilla Box (2.5.20) | 2,850.00 sqft | | - | - | - | 0.20 /sqft | 570 | - | - | 570 |
| *Install/Uninstall Door Counter (2.5.20) | 3.00 hrs | | - | - | - | 74.00 /hrs | 222 | - | - | 222 |
| (2) FEC's \$170 INVOICED | INV | | - | - | - | | | - | - | |
| **Temp Shelf Labor (Install @ Leased Space) | 16.00 hrs | | - | - | - | 145.00 /hrs | 2,320 | - | - | 2,320 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|---------------|---------------|-------------|--------------|---------------|
| 12010 MOVE / Leased Space Work | | | | | | | | | | |
| **Temp Shelf Labor (Break-Down & Move) | 8.00 hrs | | - | - | - | 145.00 /hrs | 1,160 | - | - | 1,160 |
| **Rough Clean | INV | | - | - | - | | | - | - | |
| Leased Space (6,170 SF) \$619 INVOICED | | | | | | | | | | |
| MOVE / Leased Space Work | | | | | | /lsum | 81,710 | | | 81,710 |
| FURNISHINGS | | | | | | /lsum | 81,710 | | | 81,710 |
| 1 - MOVE | | | | | | | 81,710 | | | 81,710 |

2 - SITE**2000 DEMOLITION**

2005 Building & Select Exterior Demolition

| | | | | | | | | | | |
|---|-------------|---------|---|---|---|--------------|--------------|-------|---|--------------|
| *Demo | NIC | | - | - | - | | | - | - | |
| Landscaping: | | | | | | | | | | |
| Shrubs/Irrigation | | | | | | | | | | |
| (3,629 SF) (by Owner) | | | | | | | | | | |
| *Demo | NIC | | - | - | - | | | - | - | |
| Landscaping: Trees | | | | | | | | | | |
| (15 each) (by Owner) | | | | | | | | | | |
| Dumpspters for Misc. | NIC | | - | - | - | | | - | - | |
| Site/Landscape | | | | | | | | | | |
| Demo (2 each) (by Owner) | | | | | | | | | | |
| *Demo (e) ADA | incl | | - | - | - | | | - | - | |
| Ramp Railing | | | | | | | | | | |
| *Demo (e) ADA | incl | | - | - | - | | | - | - | |
| Ramp CIP Back Wall | | | | | | | | | | |
| (152 SF) | | | | | | | | | | |
| *Misc. Site Demo (crew of 3) | 8.00 hrs | | - | - | - | 105.00 /hrs | 840 | - | - | 840 |
| *Demo-Replace Part of (e) Trash Enclosure Screen | 16.00 hrs | | - | - | - | 78.00 /hrs | 1,248 | - | - | 1,248 |
| **Demo-Replace Part of (e) HVAC Chiller Screen | 24.00 hrs | | - | - | - | 95.00 /hrs | 2,280 | - | - | 2,280 |
| Building & Select Exterior Demolition | | | | | | /lsum | 4,368 | | | 4,368 |
| 2015 Finish Protection | | | | | | | | | | |
| *Site Protection | 1.00 lsum | lsum/mh | | - | - | 375.00 /lsum | 375 | /lsum | | 375 |
| Finish Protection | | | | | | /ea | 375 | | | 375 |
| DEMOLITION | | | | | | | 4,743 | | | 4,743 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|----------------|--------------|-------------|--------------|--------------|
| 2800 LANDSCAPE & IRRIGATION | | | | | | | | | | |
| <i>2810 Landscaping</i> | | | | | | | | | | |
| Cut/Cap Irrigation (by Owner) | NIC | | - | - | - | | | - | - | |
| *Misc. Irrigation Demo (by Owner) | NIC | | - | - | - | | | - | - | |
| **New Landscaping & Irrigation (by Owner) | NIC | | - | - | - | | | - | - | |
| 3000 CONCRETE | | | | | | | | | | |
| <i>3004 Concrete Systems</i> | | | | | | | | | | |
| *Patch/Repair Concrete @ Main Entrance | 1.00 Isum | | | /Isum | | 1,300.00 /Isum | 1,300 | - | - | 1,300 |
| *Clean/Acid Wash (e) Sidewalks & Entry Concrete | 1,766.00 sqft | | | /sqft | | 0.50 /sqft | 883 | - | - | 883 |
| <i>Concrete Systems</i> | | | | | | /Isum | 2,183 | | | 2,183 |
| CONCRETE | | | | | | | 2,183 | | | 2,183 |
| 5000 STEEL | | | | | | | | | | |
| <i>5500 Metal Fabrications</i> | | | | | | | | | | |
| Aluminum Railing Subcontract (Seaside) | 1.00 Isum | | - | - | - | 7,004.00 /Isum | 7,004 | - | - | 7,004 |
| New ADA Ramp Railing | incl | | - | - | - | | | - | - | |
| New Stair Railing Engineered Shop | incl | | - | - | - | | | - | - | |
| Dwg's | INCL | | - | - | - | | | - | - | |
| <i>Metal Fabrications</i> | | | | | | /sub | 7,004 | | | 7,004 |
| STEEL | | | | | | | 7,004 | | | 7,004 |
| 10000 SPECIALTIES | | | | | | | | | | |
| <i>10432 Site Signage</i> | | | | | | | | | | |
| Site Signage (by Owner) | NIC | | | /NIC | | | | - | - | |
| <i>10810 Lump Sum Toilet Accessory</i> | | | | | | | | | | |
| (e) Flag Pole to Remain 'as is' | **** | | | /**** | | | | - | - | |
| 12000 FURNISHINGS | | | | | | | | | | |
| <i>12600 Furnishings - Allowance</i> | | | | | | | | | | |
| Replace (2) Exterior Benches (by Owner) | NIC | | | /NIC | | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|-------------------|---------------|-------------|--------------|---------------|
| 12600 Furnishings - Allowance | | | | | | | | | | |
| New Bike Rack | EXCL | | | | | /EXC L | | - | - | |
| 15400 PLUMBING SYSTEMS | | | | | | | | | | |
| 15410 Plumbing Subcontractor | | | | | | | | | | |
| *Tie-in Work @ 5' Out | 1.00 | Isum | - | - | - | 1,900.00 /Isum | 1,900 | - | - | 1,900 |
| Plumbing Subcontractor | | | | | | /Isum | 1,900 | | | 1,900 |
| PLUMBING SYSTEMS | | | | | | /Isum | 1,900 | | | 1,900 |
| 16000 ELECTRICAL SYSTEMS | | | | | | | | | | |
| 16001 Electrical | | | | | | | | | | |
| ***Relocate Conduit/Wiring @ SW Bldg Corner | 1.00 | Isum | - | - | - | 2,300.00 /Isum | 2,300 | - | - | 2,300 |
| ***Relocate Fiber SES (BY CITY) (1.27.20) | DEL | | - | - | - | | | - | - | |
| Electrical | | | | | | /Isum | 2,300 | | | 2,300 |
| ELECTRICAL SYSTEMS | | | | | | /Isum | 2,300 | | | 2,300 |
| 2 - SITE | | | | | | | 18,130 | | | 18,130 |
| 3 - BLDG | | | | | | | | | | |
| 2000 DEMOLITION | | | | | | | | | | |
| 2005 Building & Select Exterior Demolition | | | | | | | | | | |
| Demolition Subcontract (Forristall) | 1.00 | Isum | - | - | - | 96,400.00 /Isum | 96,400 | - | - | 96,400 |
| Demo (e) Flooring & Wall Base | incl | | - | - | - | | | - | - | |
| Demo (e) Drywall: Interior/Exterior Soffits, Column Wraps | incl | | - | - | - | | | - | - | |
| Demo (e) Doors & Frames per Plans | incl | | - | - | - | | | - | - | |
| Demo (e) Casework | incl | | - | - | - | | | - | - | |
| Demo (e) ACT Ceilings | incl | | - | - | - | | | - | - | |
| Demo (e) Windows/Storefront | incl | | - | - | - | | | - | - | |
| Demo (e) HVAC Ductwork & GRD's | incl | | - | - | - | | | - | - | |
| Demo (e) Lights per Plans | incl | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|----------------|------------|--------------|--------------|--------------|
| <i>2005 Building & Select Exterior Demolition</i> | | | | | | | | | | |
| Misc. Interior Demo (crew of 2) | 24.00 hrs | | - | - | - | 75.00 /hrs | 1,800 | - | - | 1,800 |
| *Demo Roofing, Roof Topping, Flashing, Metal Deck down to Joists | INCL | | - | - | - | | | - | - | |
| GPR Floors | EXCL | | - | - | - | | | - | - | |
| **Salvage Roof Hatch & Ladder | incl | | - | - | - | | | - | - | |
| ***Open Exterior Soffit for Structural Inspection | 8.00 hrs | | - | - | - | 65.00 /hrs | 520 | - | - | 520 |
| ***Temp Closures @ Soffit Demo | 5.00 each | | - | - | - | 95.00 /each | 475 | - | - | 475 |
| *Misc. Exterior Demo (crew of 3) | 12.00 hrs | | - | - | - | 105.00 /hrs | 1,260 | - | - | 1,260 |
| **Misc. Demo of FF&E | 8.00 hrs | | - | - | - | 123.00 /hrs | 984 | - | - | 984 |
| **Misc. Demo Dumpster | CITY | | - | - | - | | | - | - | |
| *Salvage (e) Perimeter Light Valance | INCL | | - | - | - | | | - | - | |
| *Remove SOG per E-Dwg's | INCL | | - | - | - | | | - | - | |
| <i>Building & Select Exterior Demolition</i> | | | | | | /lsum | 101,439 | | | 101,439 |
| <i>2015 Finish Protection</i> | | | | | | | | | | |
| Protect (e) Restroom Floors & Walls | 1,136.00 sqft | sqft/mh | | - | - | 1.15 /sqft | 1,306 | /sqft | | 1,306 |
| Protect (e) Restroom Accessories & Fixtures | 12.00 each | each/mh | | - | - | 25.00 /each | 300 | /each | | 300 |
| Protect (e) Wall Mural | 702.00 sqft | sqft/mh | | - | - | 2.00 /sqft | 1,404 | /sqft | | 1,404 |
| Protect New Flooring @ 35% of Total Area | 3,308.00 sqft | sqft/mh | | - | - | 0.75 /sqft | 2,481 | /sqft | | 2,481 |
| HEPA Filters/Negative Air Temp HVAC Filters (w/HVAC) | EXCL | EXCL/mh | | - | - | - | - | /EXCL | | |
| | **** | ****/mh | | - | - | - | - | /**** | | |
| Walk-off Mats (4-pads) | 6.00 each | each/mh | | - | - | 60.00 /each | 360 | /each | | 360 |
| **Casual Water Remediation | 1.00 lsum | lsum/mh | | - | - | 9,500.00 /lsum | 9,500 | /lsum | | 9,500 |
| ***Tarp Restrooms (30x40) | 1.00 lsum | lsum/mh | | - | - | 345.00 /lsum | 345 | /lsum | | 345 |
| 12-mil Poly | | | | | | | | | | |
| ***Tarp Mech. Room (40x40) 12-mil Poly | 1.00 lsum | lsum/mh | | - | - | 365.00 /lsum | 365 | /lsum | | 365 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|------------------|-----------------|-----------------|----------------|-------------|--------------|----------------|
| <i>2015 Finish Protection</i> | | | | | | | | | | |
| ***Tarp Offices 2 x (40x40) | 1.00 Isum | Isum/mh | | - | - | 730.00 /Isum | 730 | /Isum | | 730 |
| 12-mil Poly | | | | | | | | | | |
| ***Tarp Labor (2 Laborers + Super) | 16.00 hrs | hrs/mh | | - | - | 46.00 /hrs | 736 | /hrs | | 736 |
| Finish Protection | | | | | | /ea | 17,527 | | | 17,527 |
| <i>2180 Hazardous Materials Abate</i> | | | | | | | | | | |
| *ACM Survey (by Owner) *11.6.19 | NIC | | 0 | 0.00 /NIC | 0 | | | - | - | |
| *ACM & Lead Paint | 1.00 Isum | | | /Isum | | 7,500.00 /Isum | 7,500 | - | - | 7,500 |
| Remediation - Allowance | | | | | | /Isum | 7,500 | | | 7,500 |
| Hazardous Materials Abate | | | | | | | 126,466 | | | 126,466 |
| DEMOLITION | | | | | | | | | | |
| 2200 EARTHWORK | | | | | | | | | | |
| <i>2203 Site Layout & Engineering</i> | | | | | | | | | | |
| Verify Bldg Location, Verify New Roof & Fascia | 1.00 days | | - | - | - | 1,040.00 /days | 1,040 | - | - | 1,040 |
| Misc. Site + Site/Bldg | 1.00 days | | - | - | - | 1,040.00 /days | 1,040 | - | - | 1,040 |
| As-Built's | | | | | | | | | | |
| FEMA Flood Cert | 1.00 Isum | | - | - | - | 750.00 /Isum | 750 | - | - | 750 |
| **Assist Steel Sub Verifying Elevations | 1.00 days | | - | - | - | 1,040.00 /days | 1,040 | - | - | 1,040 |
| Site Layout & Engineering | | | | | | /days | 3,870 | | | 3,870 |
| <i>2372 Termite Treatment</i> | | | | | | | | | | |
| Soil Poisioning @ New Concrete (w/Concrete) | **** | | - | - | - | | | - | - | |
| *Trip Charges (w/Concrete) | **** | | - | - | - | | | - | - | |
| EARTHWORK | | | | | | | 3,870 | | | 3,870 |
| 3000 CONCRETE | | | | | | | | | | |
| <i>3004 Concrete Systems</i> | | | | | | | | | | |
| Concrete Subcontract (Joswig) | 1.00 Isum | | | /Isum | | 18,311.00 /Isum | 18,311 | - | - | 18,311 |
| New ADA Ramp & Back Wall | incl | | | /incl | | | | - | - | |
| SOG Demo (per E Dwg's) (w/DEMO) (352 SF) | **** | | | /**** | | | | - | - | |
| SOG Pourbacks (per E Dwg's) (Joswig) | 1.00 Isum | | | /Isum | | 4,466.00 /Isum | 4,466 | - | - | 4,466 |
| *New Stairs @ ADA Ramp | 1.00 Isum | | | /Isum | | 3,500.00 /Isum | 3,500 | - | - | 3,500 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|------------------|------------|-------------|--------------|--------------|
| 3004 Concrete Systems | | | | | | | | | | |
| Grout Precast WII Embeds (w/DIV-7920) | **** | | | /**** | | | | - | - | |
| **Select Grouting of (e) Central Vac System | 1.00 Isum | | | /Isum | | 600.00 /Isum | 600 | - | - | 600 |
| SOG Demo & Patch 4x12 for Electrical Feeders | 48.00 sqft | | | /sqft | | 36.00 /sqft | 1,728 | - | - | 1,728 |
| SOG Demo & Patch 4x12 for Electrical Feeders - Exterior Cut & Patch | 1.00 Isum | | | /Isum | | 800.00 /Isum | 800 | - | - | 800 |
| Concrete Systems | | | | | | /Isum | 29,405 | | | 29,405 |
| CONCRETE | | | | | | | 29,405 | | | 29,405 |
| 4000 MASONRY | | | | | | | | | | |
| 4005 Masonry Subcontractor | | | | | | | | | | |
| CMU Work | N/A | | - | - | - | | | - | - | |
| 5000 STEEL | | | | | | | | | | |
| 5105 Structural Steel Sub | | | | | | | | | | |
| Structural Steel Subcontract (Capital) | 1.00 Isum | | | /Isum | | 195,474.00 /Isum | 195,474 | /Isum | | 195,474 |
| New Roof B-Deck w/Deck Angle (Welded & Screwed) | incl | | | /incl | | | | /incl | | |
| Joist Bridging - Allowance (Capital Confirmed #) | 1.00 Isum | | | /Isum | | 10,000.00 /Isum | 10,000 | /Isum | | 10,000 |
| Precast Wall Panel Steel Embed Repair (56 Sets) | INCL | | | /INCL | | | | /INCL | | |
| Precast Wall Panel: Perimeter Top-of-Wall Angle Bracing | N/A | | | /N/A | | | | /N/A | | |
| *Repairs/Cracked Welds - Allowance (Capital Confirmed #) | 1.00 Isum | | | /Isum | | 5,000.00 /Isum | 5,000 | /Isum | | 5,000 |
| *Additional Joist Bridging @ Top Chord (3,336 LF) (Single Angle @ 48" o.c.) | N/A | | | /N/A | | | | /N/A | | |
| **TS @ Storefront Entrance | INCL | | | /INCL | | | | /INCL | | |

Public Library Renovation
St. Pete Beach, FL
Rev2 GMP (4.1.20)

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|---------------|---------------|--------------|--------------|--------------|
| 5105 Structural Steel Sub | | | | | | | | | | |
| ***Temp Shoring - Allowance (Steel/Precast) | 1.00 | Isum | | /Isum | | 6,000.00 | /Isum 6,000 | /Isum | | 6,000 |
| **Jack-up/Level Precast Wall or Fascia Panels | EXCL | | | /EXCL | | | | /EXCL | | |
| **Engineering of Steel/Precast | EXCL | | | /EXCL | | | | /EXCL | | |
| ***Small Tools*** | 1.00 | Isum | | /Isum | | 1,600.00 | /Isum 1,600 | /Isum | | 1,600 |
| Structural Steel Sub | | | | | | | 218,074 | | | 218,074 |
| STEEL | | | | | | | 218,074 | | | 218,074 |
| 6000 WOOD & PLASTICS | | | | | | | | | | |
| 6128 Blocking | | | | | | | | | | |
| In-Wall Blocking & Backing (w/Drywall) | **** | | | - /**** | - | | | - | - | |
| Roof Perimeter Blocking | 448.00 | Inft | | /Inft | | 11.00 | /Inft 4,928 | - | - | 4,928 |
| Window/Storefront PT Bucks | 703.00 | Inft | | /Inft | | 2.50 | /Inft 1,758 | - | - | 1,758 |
| Misc. Blocking | 9,451.00 | gsf | 0 | /gsf | | 0.05 | /gsf 473 | - | - | 473 |
| Blocking | | | | | | | 7,158 | | | 7,158 |
| 6701 Custom Casework/ Shelving | | | | | | | | | | |
| Custom Casework (N/A) | N/A | | - | - | - | | | - | - | |
| WOOD & PLASTICS | | | | | | | 7,158 | | | 7,158 |
| 7000 THERMAL-MOIST PROTECTION | | | | | | | | | | |
| 7505 Roof Accessories | | | | | | | | | | |
| *Reinstall Roof Hatch & Ladder | 8.00 | hrs | - | 15.00 | /hrs 120 | 90.00 | /hrs 720 | - | - | 840 |
| Roof Accessories | | | | | | | 120 | | | 840 |
| 7508 Temporary Roofing | | | | | | | | | | |
| Temporary Roofing / Dry-in | 1.00 | Isum | | /Isum | | 75,000.00 | /Isum 75,000 | - | - | 75,000 |
| Movable TPO & Temp Curb System | incl | | | /incl | | | | - | - | |
| Temporary Roofing | | | | | | | 75,000 | | | 75,000 |
| 7520 Modified Bitumen Roofing | | | | | | | | | | |
| Modified Bit Roofing Subcontract (Southern) | 1.00 | Isum | | /Isum | | 207,467.00 | /Isum 207,467 | - | - | 207,467 |
| 3-Layer Torch-Down R30 Avg Insulation w/Crickets | incl | | | /incl | | | | - | - | |
| Coverboard | incl | | | /incl | | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|---------------------|--------------|----------------|-----------------|-----------------|------------|-------------|--------------|--------------|
| 7520 Modified Bitumen Roofing | | | | | | | | | | |
| Scuppers, Flashings, Fascia/Gravel Stop PT Blocking/Nailers | incl | | | /incl | | | | - | - | |
| Modified Bitumen Roofing | incl | | | /incl | | /sq | 207,467 | - | - | 207,467 |
| 7920 Caulking & Sealants | | | | | | | | | | |
| Caulk Bldg, Grout Embeds, Precast Repair Subcontract (WKM) | 1.00 lsum | mh/lsum | | /lsum | | 58,440.00 /lsum | 58,440 | - | - | 58,440 |
| **Excavate (58) Locations for Precast Wall Embeds (47 CY) | 40.00 hrs | mh/hrs | | 20.00 /hrs | 880 | 140.00 /hrs | 5,600 | - | - | 6,480 |
| Grout 2 CF per Embed Location (116 CF) (WKM) | INCL | mh/INC L | | /INCL | | | | - | - | |
| *Grout Overage @ 20% *11.6.19 | 24.00 cuft | mh/cuft | | /cuft | | 350.00 /cuft | 8,400 | - | - | 8,400 |
| *Tamped Backfill @ Embed Areas (58 ea) (over Grout) (29 CY) | 20.00 hrs | mh/hrs | | 20.00 /hrs | 440 | 140.00 /hrs | 2,800 | - | - | 3,240 |
| Caulk New Stucco Soffit-to-Bldg (WKM) | INCL | mh/INC L | | /INCL | | | | - | - | |
| Recaulk Precast Wall Panels & Precast Fascia (WKM) | INCL | mh/INC L | | /INCL | | | | - | - | |
| Epoxy Precast Panel Crack Repair per Plans (WKM Unit \$) | 11.00 lnft | mh/lnft | | /lnft | | 7.50 /lnft | 83 | - | - | 83 |
| Epoxy Precast Panel Crack Repair @ 2LF per Panel (WKM Unit \$) | 112.00 lnft | mh/lnft | | /lnft | | 7.50 /lnft | 840 | - | - | 840 |
| HS Grout Precast Panel Spall Repair per Plans (1 CF/Area) (WKM Unit \$) | 12.00 cuft | mh/cuft | | /cuft | | 350.00 /cuft | 4,200 | - | - | 4,200 |
| HS Grout Precast Panel Spall Repair Overage @ 20% (WKM Unit \$) (1.27.20) | 3.00 cuft | mh/cuft | | /cuft | | 350.00 /cuft | 1,050 | - | - | 1,050 |
| Misc. Caulking | 9,451.00 gsf | mh/gsf | | /gsf | | 0.50 /gsf | 4,726 | - | - | 4,726 |
| *Man-Lift for Fascia | 1.00 week | mh/week | | /week | | 2,800.00 /week | 2,800 | - | - | 2,800 |
| Interior Caulking (w/Trades) | **** | mh/**** | | /**** | | | | - | - | |
| Misc. Precast Panel Repair | 1.00 lsum | mh/lsum | | /lsum | | 1,150.00 /lsum | 1,150 | - | - | 1,150 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|------------------|------------|-------------|--------------|--------------|
| Caulking & Sealants | | | | | 1,320 | /sub | 90,088 | | | 91,408 |
| THERMAL-MOIST PROTECTION | | | | | 1,440 | | 373,275 | | | 374,715 |
| 8000 DOORS & WINDOWS | | | | | | | | | | |
| 8120 Hollow Metal Frames | | | | | | | | | | |
| Doors, Frames, & Hardware (FOB w/Tax) (Gulf Coast) | 1.00 Isum | | | /Isum | | 6,250.00 /Isum | 6,250 | - | - | 6,250 |
| - (2) Exterior HM Doors, Frames, Hardware; (1) Door Louvered | incl | | | /incl | | | | - | - | |
| **Install Doorframes (P&D), Doors, & Hardware (Redeye) | 1.00 Isum | | | /Isum | | 830.00 /Isum | 830 | - | - | 830 |
| *Adjust/Tweak (e) Doors & Hardware | 16.00 hrs | | | /hrs | | 65.00 /hrs | 1,040 | - | - | 1,040 |
| *Kox Box | 1.00 each | | | /each | | 525.00 /each | 525 | - | - | 525 |
| **Pull & Replace (11) (e) Wood Door Leaves (to Protect) (JF Rate) | 24.00 hrs | | | /hrs | | 59.00 /hrs | 1,416 | - | - | 1,416 |
| Hollow Metal Frames | | | | | | /each | 10,061 | | | 10,061 |
| 8305 Access Doors / Louvers | | | | | | | | | | |
| Exterior Soffit Access Doors - 24x36 Aluminum | 4.00 each | 1.000 mh/each | | /each | | 371.00 /each | 1,484 | - | - | 1,484 |
| Exterior HM Louvers | N/A | mh/N/A | | /N/A | | | | - | - | |
| *Restroom Ceiling Access Doors | 2.00 each | mh/each | | /each | | 198.00 /each | 396 | - | - | 396 |
| Access Doors / Louvers | | | | | | /each | 1,880 | | | 1,880 |
| 8810 Glass & Glazing | | | | | | | | | | |
| Glazing Subcontract (Countryside) | 1.00 Isum | | | /Isum | | 103,200.00 /Isum | 103,200 | - | - | 103,200 |
| Storefront: Windows, Swing Doors w/Fixed Lites | incl | | | /incl | | | | - | - | |
| *Black Anodized Frames / Low-e Impact Glazing | INCL | | | /INCL | | | | - | - | |
| *Brake Metal Flashing & Sill Pan | INCL | | | /INCL | | | | - | - | |
| **Temp Window Closure for Bldg Dry-in | 2,458.00 sqft | | | /sqft | | 1.50 /sqft | 3,687 | - | - | 3,687 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|------------------|----------------|-------------|--------------|----------------|
| <i>8810 Glass & Glazing</i> | | | | | | | | | | |
| **Brake Metal Cover @ Main Entrance over Tubesteel | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| **Brake Metal Cover @ New Window Heads (E3/A15-1) | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| ***Grout (e) Precast Panel Recess - Head & Sill | 792.00 Inft | | | /Inft | | 2.95 /Inft | 2,336 | - | - | 2,336 |
| Auto-Slider (Stanley) | 1.00 Isum | | | /Isum | | 7,956.00 /Isum | 7,956 | - | - | 7,956 |
| Impact Glazing | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| Black Anodized Frames | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| **Low Voltage Work Glass & Glazing | 1.00 Isum | | | /Isum | | 500.00 /Isum | 500 | - | - | 500 |
| DOORS & WINDOWS | | | | | | <i>/sub</i> | <u>117,679</u> | | | <u>117,679</u> |
| | | | | | | | 129,620 | | | 129,620 |
| 9000 FINISHES | | | | | | | | | | |
| <i>9135 Stucco</i> | | | | | | | | | | |
| Exterior Stucco (w/Drywall) | **** | | - | - | - | | | - | - | |
| <i>9200 Gypsum Drywall</i> | | | | | | | | | | |
| Drywall/Stucco Subcontract (Raynor) | 1.00 Isum | | | /Isum | | 104,341.00 /Isum | 104,341 | - | - | 104,341 |
| Interior: Column Wraps, Soffits | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| Exterior: Framed Soffit + Window Head | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| *Sheathing, Vapor Barrier, & Batt Insulation @ Exterior Soffit | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| *Interior General Drywall Patch | <i>incl</i> | | | <i>/incl</i> | | | | - | - | |
| *Exterior Framing Engineering / Scaffold for Work | <i>INCL</i> | | | <i>/INCL</i> | | | | - | - | |
| *Misc Drywall/Stucco Patch/Punch | 1.00 Isum | | | /Isum | | 2,400.00 /Isum | 2,400 | - | - | 2,400 |
| **Selective Demo @ (e) Restrooms | 16.00 hrs | | | /hrs | | 60.00 /hrs | 960 | - | - | 960 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-------------------|----------------|-------------|--------------|----------------|
| 9200 Gypsum Drywall | | | | | | | | | | |
| **Replace Ceilings at Restrooms (CCS) | 1.00 Isum | | | /Isum | | 3,600.00 /Isum | 3,600 | - | - | 3,600 |
| *New Exterior Stucco: Soffits & Window Head | incl | | | /incl | | | | - | - | |
| **Engineering: Exterior Soffits & Window Head | 1.00 Isum | | | /Isum | | 3,000.00 /Isum | 3,000 | - | - | 3,000 |
| **Interior Office Work | 1.00 Isum | | | /Isum | | 2,800.00 /Isum | 2,800 | - | - | 2,800 |
| ***Membrane WP @ (Exposed) Exterior Window Head & Soffits | 3,198.00 sqft | | | /sqft | | 1.70 /sqft | 5,437 | - | - | 5,437 |
| Gypsum Drywall | | | | | | /sqft | 122,538 | | | 122,538 |
| 9905 Painting | | | | | | | | | | |
| Painting Subcontract (Wintergreen) | 1.00 Isum | | - | - | - | 34,111.00 /Isum | 34,111 | - | - | 34,111 |
| Caulking for Painted Surfaces | incl | | - | - | - | 0.00 /incl | 0 | - | - | 0 |
| New Doors & Frames (e) Doorframes | incl | | - | - | - | | | - | - | |
| Interior Drywall Soffits & Column Wraps + Interior of Perim. Walls | incl | | - | - | - | | | - | - | |
| Exterior: Stucco Soffit | INCL | | - | - | - | | | - | - | |
| *Powerwash & Seal Exterior Precast Wall Panels & (4) Columns | incl | | - | - | - | | | - | - | |
| *Misc. Painting | 1.00 Isum | | - | - | - | 900.00 /Isum | 900 | - | - | 900 |
| *Touch-up/Punch Painting | 1.00 Isum | | - | - | - | 3,500.00 /Isum | 3,500 | - | - | 3,500 |
| *Touch-up Painting @ Restrooms | 1.00 Isum | | - | - | - | 600.00 /Isum | 600 | - | - | 600 |
| Painting | | | | | | /sqft | 39,111 | | | 39,111 |
| FINISHES | | | | | | | 161,649 | | | 161,649 |
| 15400 PLUMBING SYSTEMS | | | | | | | | | | |
| 15410 Plumbing Subcontractor | | | | | | | | | | |
| Plumbing Subcontract (Scotto's) | 1.00 Isum | | - | - | - | 36,935.00 /Isum | 36,935 | - | - | 36,935 |
| (8) New 6" Roof Drains w/Overflows | incl | | - | - | - | 0.00 /incl | 0 | - | - | 0 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| 15410 Plumbing Subcontractor | | | | | | | | | | |
| *Insulate Roof Drain Horizontals | incl | | - | - | - | | | - | - | |
| **Temp Roof Drains During Construction | INCL | | - | - | - | | | - | - | |
| *Upsize (e) Bldg Underslab Storm Piping to 5' out | EXCL | | - | - | - | | | - | - | |
| Plumbing Subcontractor | | | | | | /lsum | 36,935 | | | 36,935 |
| PLUMBING SYSTEMS | | | | | | /lsum | 36,935 | | | 36,935 |
| 15500 FIRE PROTECTION | | | | | | | | | | |
| 15510 Fire Protection System | | | | | | | | | | |
| Fire Protection (N/A) | N/A | | - | - | - | | | - | - | |
| 15600 H.V.A.C. SYSTEMS | | | | | | | | | | |
| 15610 H.V.A.C. | | | | | | | | | | |
| HVAC Subcontract (Prime Air) | 1.00 | lsum | | /lsum | | 125,850.00 | /lsum | 125,850 | - | 125,850 |
| Demo/Remove (e) Chiller | incl | | | /incl | | | | - | - | |
| New 35-ton Chiller, Reuse (e) CW Piping inc/Sound Att. Package | incl | | - | - | - | | | - | - | |
| Salvage & Reinstall: Exhaust Fans, Dampers, etc. | incl | | - | - | - | | | - | - | |
| New Ductwork & GRD's | incl | | - | - | - | | | - | - | |
| Clean AHU Coils | incl | | - | - | - | | | - | - | |
| New Test & Balance w/CW Flow Test | incl | | - | - | - | | | - | - | |
| Coil Coating, Iso Pads + CW Pipe Flush | incl | | - | - | - | | | - | - | |
| *Temp Filters | 31.00 | week | - | - | - | 35.00 | /week | 1,085 | - | 1,085 |
| Salvage & Reinstall: Exhaust Fans, Dampers, etc. | incl | | - | - | - | | | - | - | |
| H.V.A.C. | | | | | | /lsum | 126,935 | | | 126,935 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|-------------------|------------|-------------|--------------|--------------|
| H.V.A.C. SYSTEMS | | | | | | /lsum | 126,935 | | | 126,935 |
| 16000 ELECTRICAL SYSTEMS | | | | | | | | | | |
| 16001 Electrical | | | | | | | | | | |
| Electrical Subcontract (J&K) | 1.00 | lsum | - | - | - | 151,355.00 /lsum | 151,355 | - | - | 151,355 |
| New LED Light Fixtures per Plans | incl | | - | - | - | 0.00 /incl | 0 | - | - | 0 |
| New Exterior Wall Paks | incl | | - | - | - | | | - | - | |
| Relamp Interiro Perimeter Strip Lights w/LED's | incl | | - | - | - | | | - | - | |
| Basic Lighting Controls | incl | | - | - | - | | | - | - | |
| *Electrical Service Remains 'as is' | incl | | - | - | - | | | - | - | |
| New Fire Alarm per Code inc/Voice Evac | 1.00 | lsum | - | - | - | 16,150.00 /lsum | 16,150 | - | - | 16,150 |
| Disconnect/Reconnect Power for New Chiller | incl | | - | - | - | | | - | - | |
| *Make-Safe for Demo | incl | | - | - | - | | | - | - | |
| *All Low Voltage Free Wired Plenum-Rated Cable | incl | | - | - | - | | | - | - | |
| **Phone/Data/Cable - Allowance | 1.00 | lsum | - | - | - | 6,100.00 /lsum | 6,100 | - | - | 6,100 |
| **CCTV/Security (by Owner) *11.6.19 | NIC | | - | - | - | | | - | - | |
| **Access Control Work (by Owner) *11.6.19 | NIC | | - | - | - | | | - | - | |
| **A/V Cabling & Devices - Allowance | 1.00 | lsum | - | - | - | 3,500.00 /lsum | 3,500 | - | - | 3,500 |
| ***Relocate (e) Roof Antenna | 1.00 | lsum | - | - | - | 650.00 /lsum | 650 | - | - | 650 |
| **HCS: Remove/Replace (e) Security/Access Control | 16.00 | hrs | - | - | - | 74.00 /hrs | 1,184 | - | - | 1,184 |
| **Repair/Extend (e) Circuits @ Perimeter Walls: Surveyed - N/A | **** | | - | - | - | | | - | - | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| <i>16001 Electrical</i> | | | | | | | | | | |
| *Salvage/Reinstall (e) Door Counter (2.5.20) | 3.00 hrs | | - | - | - | 74.00 /hrs | 222 | - | - | 222 |
| **New Outlets/Light Switches w/New Cover Plates | 100.00 each | | - | - | - | 16.00 /each | 1,600 | - | - | 1,600 |
| ***Re-Install Light Valance | 8.00 hrs | | - | - | - | 115.00 /hrs | 920 | - | - | 920 |
| ***Re-Install (2) | 8.00 hrs | | - | - | - | 74.00 /hrs | 592 | - | - | 592 |
| Ceiling-Mounted Projectors | | | | | | | | | | |
| <i>Electrical</i> | | | | | | /lsum | 182,273 | | | 182,273 |
| ELECTRICAL SYSTEMS | | | | | | /lsum | 182,273 | | | 182,273 |
| 3 - BLDG | | | | | 1,440 | | 1,395,660 | | | 1,397,100 |

4 - PATRON \$**9000 FINISHES**

| | | | | | | | | | | |
|---|---------------|----------------|---|--------------|---|-----------------|--------|---|---|--------|
| <i>9310 Flooring</i> | | | | | | | | | | |
| Flooring Subcontractor (DiMarino) | 1.00 lsum | lsum/mh | | /lsum | | 33,016.00 /lsum | 33,016 | - | - | 33,016 |
| New Shaw Carpet (Roll Goods) | incl | incl/mh | | /incl | | - | - | - | - | |
| New Shaw LVT | incl | incl/mh | | /incl | | - | - | - | - | |
| New 4" Coved Vinyl | incl | incl/mh | | /incl | | - | - | - | - | |
| Base Throughout Transitions | incl | incl/mh | | /incl | | - | - | - | - | |
| *Unforseen Floor Prep - LVT | 803.00 sqft | sqft/mh | | /sqft | | 0.85 /sqft | 683 | - | - | 683 |
| *Unforseen Floor Prep - Carpet | 8,226.00 sqft | sqft/mh | | /sqft | | 0.10 /sqft | 823 | - | - | 823 |
| *Flooring - Punch | 1.00 lsum | lsum/mh | | /lsum | | 900.00 /lsum | 900 | - | - | 900 |
| *Epoxy Green Concrete @ SOG Pourbacks | INCL | INCL/mh | | /INCL | | - | - | - | - | |
| <i>Flooring</i> | | | | | | /sqft | 35,421 | | | 35,421 |
| <i>9510 Acoustical Ceiling System</i> | | | | | | | | | | |
| ACT Subcontract (Acousti) | 1.00 lsum | | - | - | - | 32,170.00 /lsum | 32,170 | - | - | 32,170 |
| 9/16" Fine Grid + LA1, LA2, & LA3 Tile | incl | | - | - | - | | | - | - | |
| 2% Attic Stock per Spec | incl | | - | - | - | | | - | - | |
| *Patch/Punch ACT @ 5% | 400.00 sqft | | - | - | - | 5.00 /sqft | 2,000 | - | - | 2,000 |
| (16) 48" Round LED Trim Rings @ New ACT | 16.00 each | | - | - | - | 25.00 /each | 400 | - | - | 400 |
| **Ceiling Wires for other Trades | 1.00 lsum | | - | - | - | 3,300.00 /lsum | 3,300 | - | - | 3,300 |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|---|------------------|--------------------|--------------|----------------|-----------------|---------------|------------|-------------|--------------|--------------|
| Acoustical Ceiling System | | | | | | /sqft | 37,870 | | | 37,870 |
| FINISHES | | | | | | | 73,291 | | | 73,291 |
| 10000 SPECIALTIES | | | | | | | | | | |
| 10430 Building Signage - Allowance | | | | | | | | | | |
| Exterior Bldg Signage (by Owner) | NIC | mh/NIC | | 2.50 /NIC | | | | - | - | |
| Interior Signage: Code Required | 7.00 each | mh/each | | /each | | 75.00 /each | 525 | - | - | 525 |
| Interior Signage: Wayfinding | 9.00 each | mh/each | | /each | | 150.00 /each | 1,350 | - | - | 1,350 |
| Interior Signage: Rooms | 11.00 each | mh/each | | /each | | 65.00 /each | 715 | - | - | 715 |
| Interior Signage: Shelving/Media Area Designation | 19.00 each | mh/each | | /each | | 175.00 /each | 3,325 | - | - | 3,325 |
| Building Signage - Allowance | | | | | | /each | 5,915 | | | 5,915 |
| 10522 Fire Extinguisher | | | | | | | | | | |
| New FEC's (10-lb.) | 3.00 each | mh/each | | /each | | 267.00 /each | 801 | - | - | 801 |
| FEC @ Mechanical Room | INCL | mh/INCL | | /INCL | | | | - | - | |
| Fire Extinguisher | | | | | | /each | 801 | | | 801 |
| 10810 Lump Sum Toilet Accessory | | | | | | | | | | |
| Toilet Accessories (N/A) | N/A | | | /N/A | | | | - | - | |
| SPECIALTIES | | | | | | | 6,716 | | | 6,716 |
| 11000 EQUIPMENT | | | | | | | | | | |
| 11050 Library Shelving & Equip. | | | | | | | | | | |
| Relocate (e) Book Drop back to Library *2.5.20 | 1.00 Isum | | - | - | - | 700.00 /Isum | 700 | - | - | 700 |
| Library Shelving & Equip. | | | | | | /Isum | 700 | | | 700 |
| EQUIPMENT | | | | | | | 700 | | | 700 |
| 12000 FURNISHINGS | | | | | | | | | | |
| 12510 Blinds | | | | | | | | | | |
| Tint or Blinds @ Ribbon Windows | EXCL | mh/EXC | | /EXC | | - | - | - | - | |
| Tint Storefront: Door, Sidelites, & Auto-Slider | 181.00 sqft | mh/sqft | | /sqft | | 10.00 /sqft | 1,810 | - | - | 1,810 |
| New 2" Horizontal PVC Blinds @ Interior Office Storefront (19 ea x 18 SF) | 342.00 sqft | mh/sqft | | /sqft | | 3.85 /sqft | 1,317 | - | - | 1,317 |
| Blinds | | | | | | /each | 3,127 | | | 3,127 |
| 12600 Furnishings - Allowance | | | | | | | | | | |

| Spreadsheet Level | Takeoff Quantity | Labor Productivity | Labor Amount | Material Price | Material Amount | Sub Cost/Unit | Sub Amount | Equip Price | Equip Amount | Total Amount |
|--|------------------|--------------------|--------------|----------------|-----------------|-----------------|----------------|-------------|--------------|----------------|
| <i>12600 Furnishings - Allowance</i> | | | | | | | | | | |
| New FF&E: (End Caps & Covers for Shelving) | 9,451.00 gsf | | | /gsf | | 7.00 /gsf | 66,157 | - | - | 66,157 |
| New Perimeter Shelving | 399.00 Inft | | | /Inft | | 70.00 /Inft | 27,930 | - | - | 27,930 |
| New Desk, Table, & Chair (Demco) *Layout #3 | 1.00 Isum | | | /Isum | | 69,670.00 /Isum | 69,670 | - | - | 69,670 |
| *Conference Room 3.5'x9' Table w/(10) Fixed Chairs - MATERIALS | 1.00 Isum | | | /Isum | | 2,705.00 /Isum | 2,705 | - | - | 2,705 |
| *Conference Room 3.5'x9' Table w/(10) Fixed Chairs - LABOR | 8.00 hrs | | | /hrs | | 82.00 /hrs | 656 | - | - | 656 |
| *Misc. Office Furniture - MATERIALS | 1.00 Isum | | | /Isum | | 3,350.00 /Isum | 3,350 | - | - | 3,350 |
| *Misc. Office Furniture - LABOR | 16.00 hrs | | | /hrs | | 82.00 /hrs | 1,312 | - | - | 1,312 |
| New FF&E: (End Caps & Covers for Shelving) | -9,451.00 gsf | | | /gsf | | 7.00 /gsf | (66,157) | - | - | (66,157) |
| *DELETED (3.31.20) | | | | | | | | | | |
| <i>Furnishings - Allowance</i> | | | | | | /Isum | 105,623 | | | 105,623 |
| FURNISHINGS | | | | | | /Isum | 108,750 | | | 108,750 |
| 4 - PATRON \$ | | | | | | | 189,457 | | | 189,457 |

Public Library Renovation
St. Pete Beach, FL
Rev2 GMP (4.1.20)

Estimate Totals

| Description | Amount | Totals | Hours | Rate | Cost Basis | Cost per Unit | Percent of Total |
|--------------------------------|-----------|-----------|---------------|---------|------------|---------------|------------------|
| Labor | 164,980 | | 2,743.000 hrs | | | 17.456 /SF | 7.78% |
| Material | 4,224 | | | | | 0.447 /SF | 0.20% |
| Subcontract | 1,715,837 | | | | | 181.551 /SF | 80.87% |
| Equipment | 8,963 | | 4,365.270 hrs | | | 0.948 /SF | 0.42% |
| Other | | | | | | | |
| | 1,894,004 | 1,894,004 | | | | 200.402 /SF | 89.27 89.27% |
| Sales Tax | 296 | | | 7.000 % | C | 0.031 /SF | 0.01% |
| General Liability Insurance | 10,981 | | | 0.640 % | C | 1.162 /SF | 0.52% |
| P&P Bond | 23,535 | | | | B | 2.490 /SF | 1.11% |
| Builder's Risk (by Owner) | | | | | L | | |
| Permit & Plan Review(by Owner) | | | | | T | | |
| Contingency | 72,855 | | | 3.777 % | T | 7.709 /SF | 3.43% |
| Overhead & Profit | 120,100 | | | 6.000 % | T | 12.708 /SF | 5.66% |
| Total | | 2,121,771 | | | | 224.502 /SF | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Final Clean | | | | | | | | | |
|---|----------------|----------------|----------------|----------------|--|--|--|--|--|
| Item | Izsam | All-Klean | Spectra | | | | | | |
| 1 Base Bid | \$2,220 | \$3,800 | \$2,300 | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 <u>Rough Clean</u> | \$810 | - | - | | | | | | |
| 5 Floors | Included | Included | Included | | | | | | |
| 6 Wash Windows (Interior) | Included | Included | Included | | | | | | |
| 7 Dust | Included | Included | Included | | | | | | |
| 8 | | | | | | | | | |
| 9 <u>Final Clean</u> | | | | | | | | | |
| 10 Flooring | Included | Included | Included | | | | | | |
| 11 Window Interiors | Included | Included | Included | | | | | | |
| 12 General Dusting | Included | Included | Included | | | | | | |
| 13 Restrooms inc/Mirrors | Included | Included | Included | | | | | | |
| 14 Light Fixtures & HVAC Grilles | Included | Included | \$450 | | | | | | |
| 15 Doorframes | Included | Included | Included | | | | | | |
| 16 Remove Adhesives from Windows & Appliances | Included | Included | Included | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 <u>Touch-up Clean</u> | \$800 | Included | \$800 | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 <u>Exterior Windows</u> | \$300 | Included | \$300 | | | | | | |
| 23 | | | | | | | | | |
| 24 <u>Pressure Wash Exteriors</u> | w/Painting | w/Painting | w/Painting | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| Total | | \$4,130 | \$3,800 | \$3,850 | | | | | |
| Best Value | | \$3,800 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Selective Demolition | | | | | | | | | |
|--|--------------|--------------|--------------|--|--|--|--|--|--|
| Item | ADS | Forristall | Dynamite | | | | | | |
| 1 Base Bid | - | - | - | | | | | | |
| 2 | | | | | | | | | |
| 3 **Acknowledge HCS Project Schedule | YES | YES | YES | | | | | | |
| 4 **Acknowledge HCS Roof Phasing Plan | YES | YES | YES | | | | | | |
| 5 **Acknowledge HCS Trade Scope | YES | YES | YES | | | | | | |
| 6 **Demo Email: Select Furniture Thrown Out | Included | \$2,814 | \$2,814 | | | | | | |
| 7 Demo (w/Own Dumpsters): | YES | YES | YES | | | | | | |
| 8 SITE: | - | - | - | | | | | | |
| 9 ADA Ramp, Planter Wall @ Turnaround Only, & Ramp + Stair Railing | Included | \$1,000 | \$1,000 | | | | | | |
| 10 Landscaping & Irrigation Removal | By Owner | By Owner | By Owner | | | | | | |
| 11 ROOF: | \$96,350 | \$45,850 | \$45,850 | | | | | | |
| 12 *(5) Mobilizations Minimum | Included | \$5,000 | \$5,000 | | | | | | |
| 13 Roof Down to Bare Joists (5-Phases) inc/Scuppers (Exist Roof: Gravel over Built-up) | Included | Included | Included | | | | | | |
| 14 Salvage Roof Hatch & Antenna | \$500 | \$500 | Included | | | | | | |
| 15 Remove Existing Roof Drains & Vents | Included | Included | Included | | | | | | |
| 16 *Salvage of HVAC Roof Equipment | w/HVAC | w/HVAC | w/HVAC | | | | | | |
| 17 | | | | | | | | | |
| 18 INTERIOR/EXTERIOR: | \$62,250 | \$39,950 | \$40,725 | | | | | | |
| 19 *Pull & Hang Existing Fire Alarm & Security Cameras | w/Electrical | w/Electrical | w/Electrical | | | | | | |
| 20 *Demo Casework & Furniture per HCS Email | YES | YES | YES | | | | | | |
| 21 *Salvage per Keynotes | Included | Included | Included | | | | | | |
| 22 (2) Doors & Frames | Included | Included | Included | | | | | | |
| 23 ACT & Drywall Ceilings/Soffits + Exit Signs + HVAC GRD's | Included | Included | Included | | | | | | |
| 24 **All Above-Ceiling MEP inc/Old roof Drains | Included | Included | Included | | | | | | |
| 25 Storefront Doors & Windows, inc/Slider | Included | Included | Included | | | | | | |
| 26 **Slab-on-Grade per Plans for Electrical | YES | YES | YES | | | | | | |
| 27 Flooring & Wall Base | Included | Included | Included | | | | | | |
| 28 *Protect Bottom of Perimeter Shelving per Keynotes | Included | Included | Included | | | | | | |
| 29 *Salvage Perimeter Light Valance | Included | \$936 | \$936 | | | | | | |
| 30 - Reinstall Light Valance | HCS | HCS | HCS | | | | | | |
| 31 *Protec Wall Mural | HCS | HCS | HCS | | | | | | |
| 32 Signage | \$350 | \$350 | \$350 | | | | | | |
| 33 Remove Exist. Bldg Soffit | Included | Included | Included | | | | | | |
| 34 | | | | | | | | | |
| 35 *Remove Existing HVAC Chiller (w/HVAC) | w/HVAC | w/HVAC | w/HVAC | | | | | | |
| 36 *Library Shelving Removal (by Movers) | w/Movers | w/Movers | w/Movers | | | | | | |
| 37 | | | | | | | | | |
| Total | \$159,450 | \$96,400 | \$96,675 | | | | | | |
| Best Value | \$96,400 | | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Concrete | | | | | | | | | |
|----------|--------------------------------------|----------|---------|--------|---------------------|--|--|--|--|
| | Item | Joswig | Perkins | CCC | FL Block & Concrete | | | | |
| 1 | Base Bid | \$18,311 | NO BID | NO BID | DECLINED | | | | |
| 2 | **Acknowledge HCS Trade Scope | YES | | | | | | | |
| 3 | | | | | | | | | |
| 4 | Site Concrete | | | | | | | | |
| 5 | ADA Ramp & Back Wall | Included | | | | | | | |
| 6 | ADA Ramp Turnaround | Included | | | | | | | |
| 7 | *Planter Walls @ New Turnaround | Included | | | | | | | |
| 8 | *Stairs | \$3,500 | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| 11 | Bldg Concrete | \$4,466 | | | | | | | |
| 12 | SOG Pourbacks per Plans (w/Doweling) | Included | | | | | | | |
| 13 | Termite Treatment | Included | | | | | | | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
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| 26 | | | | | | | | | |
| | Total | \$26,277 | \$0 | \$0 | | | | | |
| | Best Value | \$26,277 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

Structural & Misc. Steel

| | Item | Capital Steel | Fabricated Products | Southern | United Steel | Advantage | Orange State | HMB | All-Steel |
|-------------------|--|------------------|---------------------|------------------|------------------|---------------|-----------------|-----------------|-----------------|
| 1 | Base Bid | \$195,474 | \$178,650 | \$248,980 | \$216,590 | NO BID | DECLINED | DECLINED | DECLINED |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | YES | | | | |
| 3 | **Acknowledge HCS Roof Phasing Plan | YES | YES | YES | YES | | | | |
| 4 | **Acknowledge HCS Trade Scope | YES | YES | YES | YES | | | | |
| 5 | *RFI 001 Steel Reviewed? | YES | YES | YES | YES | | | | |
| 6 | <u>Roof:</u> | | | | | | | | |
| 7 | New Metal Roof Deck w/Welding | Included | Included | Included | Included | | | | |
| 8 | Leveling of Roof Deck (name option) | PLATE | ANGLE | PLATE | PLATE | | | | |
| 9 | New Bridging Not Shown | - | - | | | | | | |
| 10 | Roof Hatch Frame / Roof frames | Included | Included | Included | \$1,600 | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | | | | | |
| 13 | <u>Exterior:</u> | | | | | | | | |
| 14 | Steel @ Storefront Entrance | Included | Included | Included | Included | | | | |
| 15 | Lower Precast Embeds (Furnish & Install) | Included | \$18,655 | \$18,655 | \$18,655 | | | | |
| 16 | - Galvanized or Stainless Materials? | STAINLESS | STAINLESS | STAINLESS | STAINLESS | | | | |
| 17 | **Temp Shoring - Allowance | \$6,000 | \$6,000 | \$6,000 | \$6,000 | | | | |
| 18 | | | | | | | | | |
| 19 | **Cracked Weld Repair - Allowance | \$5,000 | \$5,000 | \$5,000 | \$5,000 | | | | |
| 20 | **Joist Bridging - Allowance | \$10,000 | \$10,000 | \$10,000 | \$10,000 | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | Aluminum Railings | - | - | -\$8,490 | - | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| 28 | | | | | | | | | |
| Total | | \$216,474 | \$218,305 | \$280,145 | \$257,845 | \$0 | | | |
| Best Value | | \$216,474 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Aluminum Handrail | | | | | | | | | |
|---|-----------------|----------------|----------------|---------------|---------------------------|--|--|--|--|
| Item | GRECO | Seaside | Barfab | Gulf Aluminum | Mullet's | | | | |
| 1 Base Bid | \$7,192 | \$5,504 | \$0 | NO BID | LATE \$0 | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 New Aluminum Railing @ ADA Ramp | Included | Included | \$5,800 | | | | | | |
| 7 *Core, Install & Grout @ Existing Concrete Ramp | | | | | | | | | |
| 8 3-Line Rail w/Cane Detection ? | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 New Stair Railing | \$1,190 | Included | \$1,190 | | | | | | |
| 11 | | | | | | | | | |
| 12 Submittal Dwg's | \$2,500 | \$1,500 | \$1,500 | | | | | | |
| 13 | | | | | | | | | |
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| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| Total | \$10,882 | \$7,004 | \$8,490 | \$0 | | | | | |
| Best Value | \$7,004 | | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Roofing | | | | | | | | | |
|---------|--|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|
| | Item | Crown | Aderhold | Southern | Quality | McMullen | Latite | Ramcon | Crowther |
| 1 | Base Bid | \$194,396 | \$186,000 | \$207,467 | \$217,000 | \$211,620 | DECLINED | DECLINED | DECLINED |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | YES | YES | | | |
| 3 | **Acknowledge HCS Roof Phasing Plan | YES | YES | YES | YES | YES | | | |
| 4 | **Acknowledge HCS Trade Scope | YES | YES | YES | YES | YES | | | |
| 5 | | | | | | | | | |
| 6 | Temp Roof: | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$75,000 | | | |
| 7 | Temp Roof System per Phasing Plan & Schedule | Included | Included | Included | Included | Included | | | |
| 8 | inc/Temp Curbs as Required | Included | Included | Included | Included | Included | | | |
| 9 | *inc/Working with New Roof Drains | Included | Included | Included | Included | Included | | | |
| 10 | | | | | | | | | |
| 11 | Roof Demo: | w/Demo | w/Demo | w/Demo | w/Demo | w/Demo | | | |
| 12 | Roof Down to Metal Deck (Exist: Gravel over Built-up) | w/Demo | w/Demo | w/Demo | w/Demo | w/Demo | | | |
| 13 | Demo Metal Deck | w/Demo | w/Demo | w/Demo | w/Demo | w/Demo | | | |
| 14 | | | | | | | | | |
| 15 | New Roof: | | | | | | | | |
| 16 | Modified Bit Torch-Down per Spec's | Included | Included | Included | Included | Included | | | |
| 17 | - 3 Layer System | Included | Included | Included | Included | Included | | | |
| 18 | Flashing & Gravel Stop/Fascia Trim (.040 Aluminum 1x9) | Included | Included | Included | Included | Included | | | |
| 19 | *Roof Nailers/Blocking Required | - | - | - | - | - | | | |
| 20 | *Rigid Insulation per Spec (R30 Avg) | \$23,800 | \$23,800 | R30 Min | R30 Avg | R30 Avg | | | |
| 21 | Crickets for (8) New Roof Drains | Included | Included | Included | Included | Included | | | |
| 22 | *Re-Install Salvaged Roof Hatch | HCS | HCS | HCS | HCS | HCS | | | |
| 23 | *Coverboard | Included | Included | Included | Included | Included | | | |
| 24 | Scuppers | Included | Included | Included | Included | Included | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| | Total | \$293,196 | \$284,800 | \$282,467 | \$292,000 | \$286,620 | | | |
| | Best Value | \$282,467 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

Caulking, Grouting, & Precast Repair

| Item | WKM | Alpha | Budget Painting | Economy | Above-All | | | |
|---|-----------------|--------|--------------------|----------|-----------|--|--|--|
| 1 Base Bid | | | | | | | | |
| 2 **Acknowledge HCS Project Schedule | YES | NO BID | NO BID | DECLINED | DECLINED | | | |
| 3 | | | | | | | | |
| 4 <u>Exterior:</u> | | | | | | | | |
| 5 Grout New Wall Panel Embed Locations (56) (2 CF per Location) | \$42,000 | | | | | | | |
| 6 Precast Spall Repair | w/Detailed EST | | | | | | | |
| 7 Epoxy-Inject Precast Wall Cracks | w/Detailed EST | | | | | | | |
| 8 Caulk Exterior Precast Wall Panel Seams | \$12,300 | | | | | | | |
| 9 Caulk @ Precast Fascia Panels | Included | | | | | | | |
| 10 *Clean Precast Wall Panels & Clear Seal | w/Painting | | | | | | | |
| 11 Caulk New Stucco Soffit | \$2,140 | | | | | | | |
| 12 *Mobilization | \$2,000 | | | | | | | |
| 13 | | | | | | | | |
| 14 <u>Interior:</u> | | | | | | | | |
| 15 Caulk Interior of Exterior Precast Wall Panel Seams | Included | | | | | | | |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 | | | | | | | | |
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| 26 | | | | | | | | |
| Total | \$58,440 | | | | | | | |
| Best Value | \$58,440 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Doors, Frames, & Hardware | | | | | | | | | |
|---------------------------|------------------------------------|----------------------------|--------------|----------------------|--|------------------------|--|--|--|
| Item | | Furnish Only Gulf Coast | F & I IDS | Furnish Only DHOI | | Install Only Redeye | | | |
| 1 | Base Bid | \$6,250 | NO BID | NO BID | | - | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | Door & Hardware Furnish: | | | | | | | | |
| 7 | (2) HM Doors | Included | | | | | | | |
| 8 | (1) Flush / (1) w/Hurricane Louver | Included | | | | | | | |
| 9 | (2) Welded HM Doorframes | Included | | | | | | | |
| 10 | Door Hardware | Included | | | | | | | |
| 11 | | | | | | | | | |
| 12 | *FOB w/Sales Tax | YES | | | | | | | |
| 13 | | | | | | | | | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
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| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | Installation (2 Openings) | \$440 | | | | \$440 | | | |
| 20 | Door Frames (Punched & Dimpled) | \$390 | | | | \$390 | | | |
| 21 | Door Leaves | Included | | | | Included | | | |
| 22 | Door Hardware | Included | | | | Included | | | |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| Total | | \$7,080 | \$0 | \$0 | | \$830 | | | |
| Best Value | | \$7,080 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

Storefront & Glazing / Auto Sliding-Door

| | | Storefront | | | | | | Auto-Door | |
|------------|---|------------------|------------------|------------------|-----------------|-----------------|-----------------|----------------|--|
| | Item | Bay | Countryside | Rhyno | City | Impact Windows | Key | Stanley | |
| 1 | Base Bid | \$119,452 | \$103,200 | \$104,598 | DECLINED | DECLINED | DECLINED | - | |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | <u>Storefront (Turnkey):</u> | | | | | | | - | |
| 7 | Fixed Exterior Windows | Included | Included | Included | | | | - | |
| 8 | Main Entrance Fixed Lites w/New Pair of Doors | Included | Included | Included | | | | - | |
| 9 | - Door Hardware | Included | Included | Included | | | | - | |
| 10 | - Brake Metal Cover for Tube-Steel | YES | YES | YES | | | | - | |
| 11 | - Brake Metal Cover @ New Window Head | YES | YES | YES | | | | - | |
| 12 | Impact Glazing per Spec | Included | Included | Included | | | | - | |
| 13 | *Manufacturer Bid | YKK | YKK | YKK | | | | - | |
| 14 | *Frame Color | Black Ano | Black Ano | Black Kynar | | | | - | |
| 15 | | | | | | | | | |
| 16 | <u>Auto Sliding-Door:</u> | | | | | | | | |
| 17 | Furnish & Install | \$7,956 | \$7,956 | \$7,956 | | | | \$7,956 | |
| 18 | - Includes Impact-Rated Glazing Installed | YES | YES | YES | | | | YES | |
| 19 | Finish Color | Black Anodized | Black Anodized | Black Anodized | | | | Black Anodized | |
| 20 | **Low-Voltage Work | \$500 | \$500 | \$500 | | | | \$500 | |
| 21 | | | | | | | | | |
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| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| Total | | \$127,908 | \$111,656 | \$113,054 | | | | \$8,456 | |
| Best Value | | \$111,656 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Drywall & Stucco | | | | | | | | | |
|--|------------------|------------------|------------------|------------------|-----------------|------------------|------------------|---------------|--|
| Item | Drywall & Stucco | | | | Drywall Only | | Stucco Only | | |
| | Cornerstone | Raynor | KHS&S | Superior | CCS | GulfShore | JS Plastering | SH Exteriors | |
| 1 Base Bid | \$109,215 | \$104,341 | \$191,505 | DECLINED | - | \$41,960 | NO BID | NO BID | |
| 2 **Acknowledge HCS Project Schedule | YES | YES | YES | | YES | YES | | | |
| 3 **Acknowledge HCS Trade Scope | YES | YES | YES | | YES | YES | | | |
| 4 | | | | | | | | | |
| 5 <u>Drywall:</u> | | | | | | | | | |
| 6 Exterior Soffits (inc/Areas Around Existing Columns) w/Cement Plaster Finish | Included | Included | Included | | \$47,600 | Included | | | |
| 7 - Dens Sheathing, Vapor Barrier, & Batt Insulation | Included | Included | Included | | Included | Included | | | |
| 8 Exterior Vertical Window Head | Included | Included | Included | | Included | Included | | | |
| 9 - Dens Ext. Sheathing, Vapor Barrier, & Batt Insulation | Included | Included | Included | | Included | Included | | | |
| 10 Interior/Exterior Plenum Pony Walls | Included | Included | Included | | Included | Included | | | |
| 11 - Dens Ext. Sheathing, Vapor Barrier, & Batt Insulation | Included | Included | Included | | Included | Included | | | |
| 12 **Exterior Engineering (Soffit & Window Head) | \$3,000 | \$3,000 | \$3,000 | | \$3,000 | \$3,000 | | | |
| 13 Interior Drywall | Included | Included | Included | | \$16,800 | \$19,900 | | | |
| 14 - Batt Insulation | Included | Included | Included | | Included | Included | | | |
| 15 Interior Drywall Soffits (A1, A2, & A6) | Included | Included | Included | | Included | Included | | | |
| 16 | | | | | | | | | |
| 17 General Drywall Patch - Sub | Included | Included | Included | | Included | \$2,320 | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 <u>Stucco:</u> | | | | | | | | | |
| 21 Exterior Soffits (inc/Areas Around Existing Columns) | Included | Included | Included | | \$30,079 | \$30,079 | | | |
| 22 - Weep Screeds per Details (Black Aluminum) | Included | Included | Included | | \$10,998 | \$10,998 | | | |
| 23 | | | | | | | | | |
| 24 *Sheet Waterproofing @ Exposed Soffit & Window Head Sheathing | HCS | HCS | HCS | | HCS | HCS | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| 28 | | | | | | | | | |
| Total | | \$112,215 | \$107,341 | \$194,505 | | \$108,477 | \$108,257 | | |
| Best Value | | \$107,341 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

Acoustical Ceilings

| Item | Riehl | Hanlon | Acousti | GulfShore | Precision | Lotspeich | | |
|---|-----------------|------------------|------------------|------------------|-----------------|-----------------|--|--|
| 1 Base Bid | \$36,500 | \$34,830 | \$32,170 | \$43,850 | DECLINED | DECLINED | | |
| 2 **Acknowledge HCS Project Schedule | YES | YES | YES | YES | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 ACT: | | | | | | | | |
| 7 New Grid per Spec (9/16") | Included | Included | Included | Included | | | | |
| 8 Tile | | | | | | | | |
| 9 - 2x2 LA1 | Included | Included | Included | Included | | | | |
| 10 - 2x4 LA2 | Included | Included | Included | Included | | | | |
| 11 - 2x4 LA3 | Included | Included | Included | Included | | | | |
| 12 *ACT Batt Insulation in Plenum (Not Shown) | HCS EXCLUDES | HCS EXCLUDES | HCS EXCLUDES | HCS EXCLUDES | | | | |
| 13 Brand Bid | USG | Armstrong | Armstrong | Armstrong | | | | |
| 14 | | | | | | | | |
| 15 Attic Stock Per Spec (2%) | Included | Included | Included | Included | | | | |
| 16 | | | | | | | | |
| 17 ***HANGER WIRES for Other Trades | \$3,300 | \$3,300 | \$3,300 | \$3,300 | | | | |
| 18 | | | | | | | | |
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| 26 | | | | | | | | |
| Total | \$39,800 | \$38,130 | \$35,470 | \$47,150 | | | | |
| Best Value | \$35,470 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Flooring & Base | | | | | | | | | |
|-----------------|--|----------|----------|----------|--------------------|-------------------|--|--|--|
| | Item | Spectra | DiMarino | Torres | Flooring Solutions | One-Stop Flooring | | | |
| 1 | Base Bid | \$34,900 | \$32,027 | \$47,052 | DECLINED | DECLINED | | | |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | | | | | |
| 3 | **Acknowledge HCS Trade Scope | YES | YES | YES | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | Floor Prep: | | | | | | | | |
| 7 | Fill Minor Cracks | Included | Included | Included | | | | | |
| 8 | *Fill Large Cracks + Slab Divots | Excluded | Excluded | Excluded | | | | | |
| 9 | **Epoxy of New Concrete @ Electrical Trenches | Included | \$989 | \$989 | | | | | |
| 10 | | | | | | | | | |
| 11 | Flooring & Base: | | | | | | | | |
| 12 | Carpet (Shaw Broadloom); 12-foot Rolls | Included | Included | Included | | | | | |
| 13 | Shaw LVT | Included | Included | Included | | | | | |
| 14 | Johnsonite 4" Vinyl Cove Base | Included | Included | Included | | | | | |
| 15 | - New Base Included Throughout (Perimeter Walls) | Included | Included | Included | | | | | |
| 16 | Transitions | Included | Included | Included | | | | | |
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| 26 | | | | | | | | | |
| Total | | \$34,900 | \$33,016 | \$48,041 | | | | | |
| Best Value | | \$33,016 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Painting | | | | | | | | | |
|----------|--|-------------|----------|----------|----------|-----------|----------|--------|----------|
| | Item | Wintergreen | Sourini | Ganster | WKM | Paramount | RCDC | Budget | Merit |
| 1 | Base Bid | \$33,301 | \$11,550 | \$13,300 | \$2,000 | \$31,980 | DECLINED | NO BID | DECLINED |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | YES | YES | | | |
| 3 | **Acknowledge HCS Trade Scope | YES | YES | YES | YES | YES | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | Painting & Staining: | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | Exterior: | | | | | | | | |
| 9 | New Stucco Soffits | Included | \$4,500 | \$4,500 | \$4,500 | Included | | | |
| 10 | New Window Head (Brake Metal) | N/A | N/A | N/A | N/A | N/A | | | |
| 11 | HM Doorframes | Included | Included | Included | Included | Included | | | |
| 12 | *Powerwash Exterior Precast Wall Panels | Included | Included | Included | Included | Included | | | |
| 13 | *Clear Seal Precast Wall Panels | Included | \$7,500 | \$7,500 | \$7,500 | Included | | | |
| 14 | *Clear Seal Precast Fascia | Included | \$3,768 | \$3,768 | \$3,768 | \$3,768 | | | |
| 15 | Interior: | | | | | | | | |
| 16 | New Drywall Soffits | Included | Included | Included | \$6,870 | Included | | | |
| 17 | Existing Drywall: Walls, Ceilings, & Soffits (Any Drywall below Finishes Ceilings) | Included | \$3,900 | \$3,900 | \$3,900 | Included | | | |
| 18 | New Door: Frames & Leaves | Included | Included | Included | \$400 | Included | | | |
| 19 | Existing Doorframes | Included | \$2,600 | \$2,600 | \$2,600 | Included | | | |
| 20 | *Paint Interior of Exterior Precast Wall Panels | \$810 | \$1,260 | \$1,100 | \$4,125 | \$1,100 | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| | Total | \$34,111 | \$35,078 | \$36,668 | \$35,663 | \$36,848 | | \$0 | |
| | Best Value | \$34,111 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Furniture, Fixtures, & Equipment | | | | | | | | | |
|----------------------------------|--------------------------------|----------|--|--|--|--|--|--|--|
| | Item | Demco | | | | | | | |
| 1 | Base Bid | \$65,585 | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | Furniture: | | | | | | | | |
| 6 | FL Sales Tax | \$4,085 | | | | | | | |
| 7 | Furnish & Install | YES | | | | | | | |
| 8 | **Layout 3 | YES | | | | | | | |
| 9 | **P Lam Finish, Standard Color | YES | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | T1 & T2 PC Desks | Included | | | | | | | |
| 13 | T3 PC Desks | Included | | | | | | | |
| 14 | C1 Chairs | Included | | | | | | | |
| 15 | L1 Haven Pod | Included | | | | | | | |
| 16 | L2 Haven Pod | Included | | | | | | | |
| 17 | D1 (48") Open Desk | Included | | | | | | | |
| 18 | D2 Pedestal, 2-Drawer | Included | | | | | | | |
| 19 | D3 ADA Table | Included | | | | | | | |
| 20 | D4 Curved Open Desk | Included | | | | | | | |
| 21 | D5 Pedestal, 2-Drawer | Included | | | | | | | |
| 22 | D6 ADA Desk | Included | | | | | | | |
| 23 | D7 72x30 Curved Desk | Included | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| | Total | \$69,670 | | | | | | | |
| | Best Value | \$69,670 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Moving | | | | | | | | | |
|------------|---|-----------------|-----------------|-----------------|--|--|--|--|--|
| | Item | PMI Corp. | Move w/Class | FLD | | | | | |
| 1 | Base Bid | - | \$59,972 | - | | | | | |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | | | | | |
| 3 | **Acknowledge HCS Trade Scope | YES | YES | YES | | | | | |
| 4 | **Acknowledge HCS Emails w/FF&E Pics | YES | YES | YES | | | | | |
| 5 | *Includes Corner & Opening Protection @ Move Spaces | YES | YES | YES | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | Move to Retail Space: | \$35,200 | - | \$23,985 | | | | | |
| 9 | Library Shelving: Move Ganged Units if Possible | Included | Included | Included | | | | | |
| 10 | - Disassemble & Re-Assemble as Required | Included | Included | Included | | | | | |
| 11 | Catalog & Move Media: Books, DVD's, etc. | Included | Included | \$14,000 | | | | | |
| 12 | Desks, Chairs, Tables | Included | Included | Included | | | | | |
| 13 | (4) Office Cubicles & Office Chairs | Included | \$1,100 | Included | | | | | |
| 14 | Demountable Partition | Included | \$500 | Included | | | | | |
| 15 | Conference Room Table & Chairs | Included | Included | Included | | | | | |
| 16 | *Remove Trash from Bldg After Loaded Up | Included | Included | Included | | | | | |
| 17 | **Rent Rolling Book Carts for Perimeter Media (7-Month Rental) | ALTERNATE | ALTERNATE | ALTERNATE | | | | | |
| 18 | | | | | | | | | |
| 19 | Exterior Book Drop | HCS | HCS | HCS | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | Move Back to Library (7-Months Later): | \$27,400 | - | \$11,610 | | | | | |
| 23 | Library Shelving: Move Ganged Units if Possible (ALTERNATE) | ALTERNATE | ALTERNATE | ALTERNATE | | | | | |
| 24 | - Disassemble & Re-Assemble as Required (ALTERNATE) | ALTERNATE | ALTERNATE | ALTERNATE | | | | | |
| 25 | Catalog & Move Media: Books, DVD's, etc. | Included | Included | \$14,000 | | | | | |
| 26 | Desks, Chairs, Tables | Included | Included | Included | | | | | |
| 27 | (4) Office Cubicles & Office Chairs | Included | \$1,100 | Included | | | | | |
| 28 | Demountable Partition | Included | \$500 | Included | | | | | |
| 29 | Conference Room Table & Chairs | Included | Included | Included | | | | | |
| 30 | *Remove Trash from Retail Space/Warehouse After Loaded Up | Included | Included | Included | | | | | |
| 31 | | | | | | | | | |
| 32 | Exterior Book Drop | HCS | HCS | HCS | | | | | |
| 33 | | | | | | | | | |
| 34 | | | | | | | | | |
| Total | | \$62,600 | \$63,172 | \$63,595 | | | | | |
| Best Value | | \$62,600 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| Plumbing | | | | | | | | | |
|---|-----------|----------------|----------------|----------|----------------|------------|----------|--|--|
| Item | Scotto's | Ross | Pasadena | Pinellas | Royal Aire | Clearwater | Premium | | |
| 1 Base Bid | \$36,935 | \$43,090 | \$29,953 | NO BID | \$43,090 | DECLINED | DECLINED | | |
| 2 **Acknowledge HCS Project Schedule | YES | YES | YES | | YES | | | | |
| 3 **Acknowledge HCS Roof Phasing Plan | YES | YES | YES | | YES | | | | |
| 4 *RFI 002 Plumbing Reviewed? | YES | YES | YES | | YES | | | | |
| 5 | | | | | | | | | |
| 6 Plumbing: | | | | | | | | | |
| 7 Cut, Cap, & Mark | Included | Included | Included | | Included | | | | |
| 8 Plumbing Demo | w/Demo | w/Demo | w/Demo | w/Demo | w/Demo | | | | |
| 9 (8) New Roof Drains | Included | Included | Included | | Included | | | | |
| 10 *Qualify Plastic Pipe w/Insulation or Cast Iron @ Plenum | Cast Iron | Cast Iron | Cast Iron | | Cast Iron | | | | |
| 11 *Qualify Pipe Insulation | per Code | All New Piping | All New Piping | | All New Piping | | | | |
| 12 | | | | | | | | | |
| 13 **TEMP DRAINAGE DURING ROOF CONSTRUCTION | Included | Included | \$7,200 | | Included | | | | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
| 16 | | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| Total | \$36,935 | \$43,090 | \$37,153 | \$0 | \$43,090 | | | | |
| Best Value | \$36,935 | | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

| HVAC | | | | | | | | | |
|------|---|------------|------------|------------|---------------|------------|------------|---------|----------|
| | Item | Prime Air | Peninsular | Royal Aire | KB Mechanical | Colwill | Energy Air | Reliant | Polk |
| 1 | Base Bid | \$124,850 | \$179,895 | \$222,000 | \$130,000 | \$191,960 | DECLINED | NO BID | DECLINED |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | YES | YES | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | HVAC: | | | | | | | | |
| 7 | Cut, Cap, & Mark | Included | Included | Included | Included | Included | | | |
| 8 | Demo | w/Demo | w/Demo | w/Demo | w/Demo | w/Demo | | | |
| 9 | Remove Existing HVAC Chiller (inc/Equipment) | Included | Included | Included | Included | Included | | | |
| 10 | New 35-TON Chiller w/Sound Attenuating Package | Dakin | Dakin | Dakin | Dakin | Dakin | | | |
| 11 | Coil Coating | Included | Included | Included | Included | Included | | | |
| 12 | Ductwork | Included | Included | Included | Included | Included | | | |
| 13 | Remove & Re-Install: Fire Dampers, Volume Dampers, & Exhaust Fans | Included | Included | Included | Included | Included | | | |
| 14 | GRD's | Included | Included | Included | Included | Included | | | |
| 15 | *Re-Program Existing Controls / Re-Use T-Stat's | Included | Included | Included | Included | Included | | | |
| 16 | *Clean Existing AHU & Coils | Included | Included | Included | Included | Included | | | |
| 17 | *Roof Curbs & Equipment | Included | Included | Included | Included | Included | | | |
| 18 | Test & Balance | Included | Included | Included | Included | Included | | | |
| 19 | - includes Water Flow Testing | \$600 | Included | Included | \$600 | Included | | | |
| 20 | *Flush CW Piping | \$400 | Included | Included | \$400 | Included | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | PLUMBING: | w/Plumbing | w/Plumbing | -\$43,090 | w/Plumbing | w/Plumbing | | | |
| 24 | | | | | | | | | |
| 25 | | | | | | | | | |
| 26 | | | | | | | | | |
| 27 | | | | | | | | | |
| | Total | \$125,850 | \$179,895 | \$178,910 | \$131,000 | \$191,960 | | | |
| | Best Value | \$125,850 | | | | | | | |



St Pete Beach
Public Library Renovation
BID TABS
3.27.2020

Electrical & Fire Alarm

| | Item | J&K | JN Electric | JDP | Clark | APG | Southern Integrated | Henriquez | |
|----|---|-----------|-------------|-----------|-----------|-----------|---------------------|-----------|--|
| 1 | Base Bid | \$151,355 | \$153,680 | \$136,727 | \$151,000 | \$224,900 | DECLINED | DECLINED | |
| 2 | **Acknowledge HCS Project Schedule | YES | YES | YES | YES | YES | | | |
| 3 | **Email Regarding Fire Alarm Voice Evac | YES | YES | YES | YES | YES | | | |
| 4 | *RFI 003 Electrical Reviewed? | YES | YES | YES | YES | YES | | | |
| 5 | **Email Regarding Temp/Trailer Power | YES | YES | - | YES | YES | | | |
| 6 | Electrical: | | | | | | | | |
| 7 | *Make-Safe for Demo | Included | Included | Included | Included | Included | | | |
| 8 | Cut, Cap, & Mark | Included | Included | Included | Included | Included | | | |
| 9 | Above-Ceiling Electrical Demo | w/Demo | w/Demo | w/Demo | w/Demo | w/Demo | | | |
| 10 | Selective Demo: Panels, Feeders, Ext Wall Paks, etc | Included | Included | \$3,600 | Included | Included | | | |
| 11 | Drop & Reinstall Cameras & Fire Alarm Devices per Key Notes | Included | Included | \$1,680 | Included | Included | | | |
| 12 | New 600A MDP | Included | Included | Included | Included | Included | | | |
| 13 | New Conduit & Feeders per One-Line Diagram | Included | Included | Included | Included | Included | | | |
| 14 | New Sub-Power w/Disconnects / New Circuits | Included | Included | Included | Included | Included | | | |
| 15 | LED Interior Lights w/Trim Rings / Exterior Wall Paks | Included | Included | Included | Included | Included | | | |
| 16 | New LCP | Included | Included | Included | Included | Included | | | |
| 17 | New Power Distribution & Phone/Data Raceways | Included | Included | Included | Included | Included | | | |
| 18 | - Floor Boxes + Furniture-Mounted Phone/Data | Included | Included | Included | Included | Included | | | |
| 19 | New Fire Alarm System w/Voice Evac | \$16,150 | \$17,738 | \$17,000 | \$17,738 | \$16,900 | | | |
| 20 | - inc/(2) Duct Smokes | Included | Included | Included | Included | Included | | | |
| 21 | ***NO HANGER WIRES TO DECK PER MBA SPEC | YES | YES | \$4,878 | \$4,878 | YES | | | |
| 22 | *Temp/Trailer Power | Included | Included | \$4,600 | Included | Included | | | |
| 23 | | | | | | | | | |
| 24 | **Phone/Data/Cable Wiring & Devices - Allowance | \$6,100 | \$6,100 | \$6,100 | \$6,100 | \$6,100 | | | |
| 25 | **Audio/Visual Package - Allowance | \$3,500 | \$3,500 | \$3,500 | \$3,500 | \$3,500 | | | |
| 26 | | | | | | | | | |
| | Total | \$177,105 | \$181,018 | \$178,085 | \$183,216 | \$251,400 | | | |
| | Best Value | \$177,105 | | | | | | | |

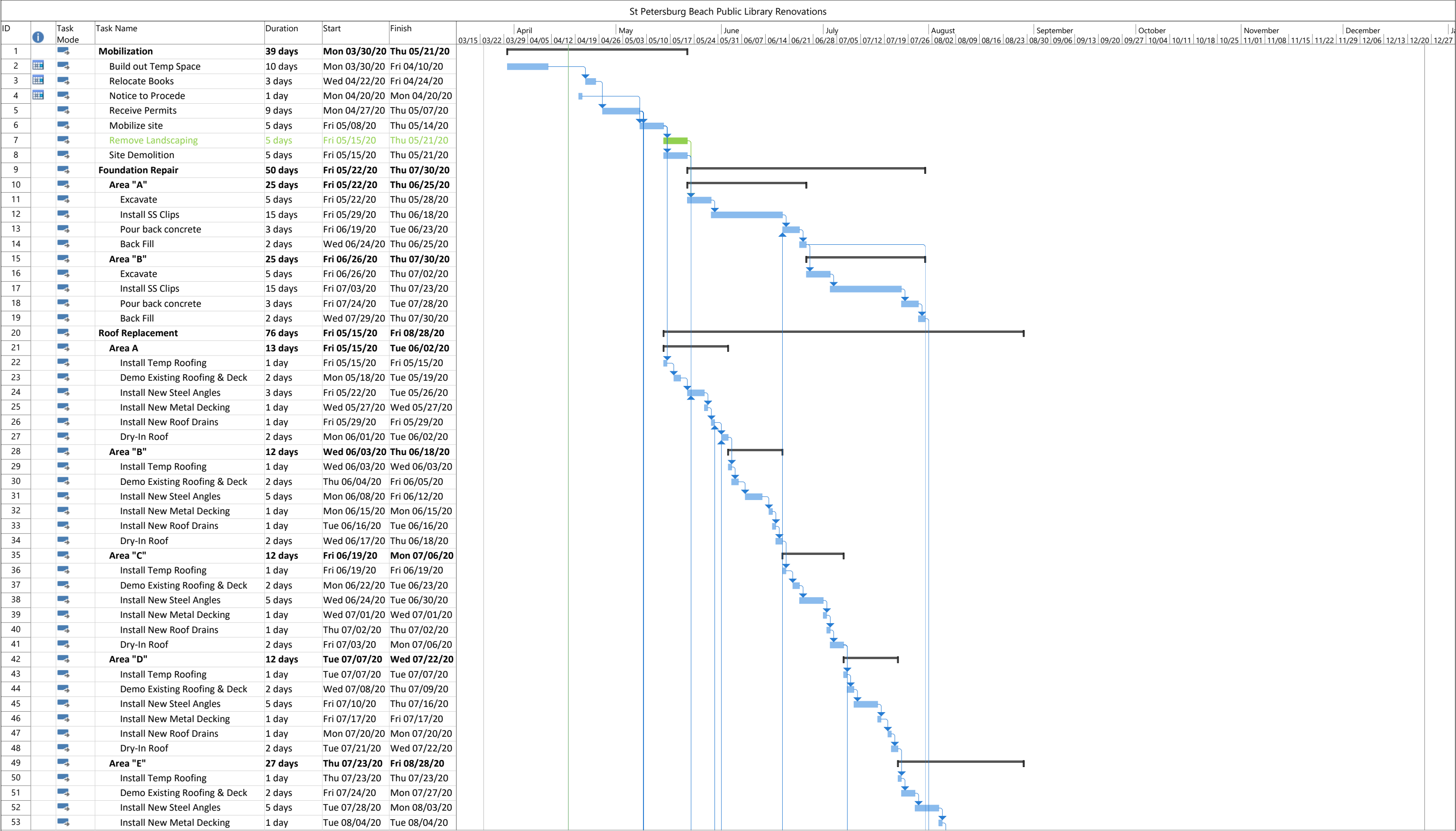


**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Construction Management Capabilities and Services

PROJECT PHASING PLAN/SCHEDULE





**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Project Organization

- A. Provide a project organization chart showing your key professionals who would be assigned to this project for both the Pre-Construction and Construction phases. For each key professional, please provide the following information:**
- 1.) Percentage of involvement for each project phase:**
 - (a) Preliminary Design**
 - (b) Construction Documents**
 - (c) Bidding**
 - (d) Construction**
 - 2.) Provide a brief description of their responsibilities on the project and their role within the project team.**
 - 3.) Provide detailed resumes of these key professionals showing work experience and education.**

Project organization chart and key personnel resumes provided on the following pages.

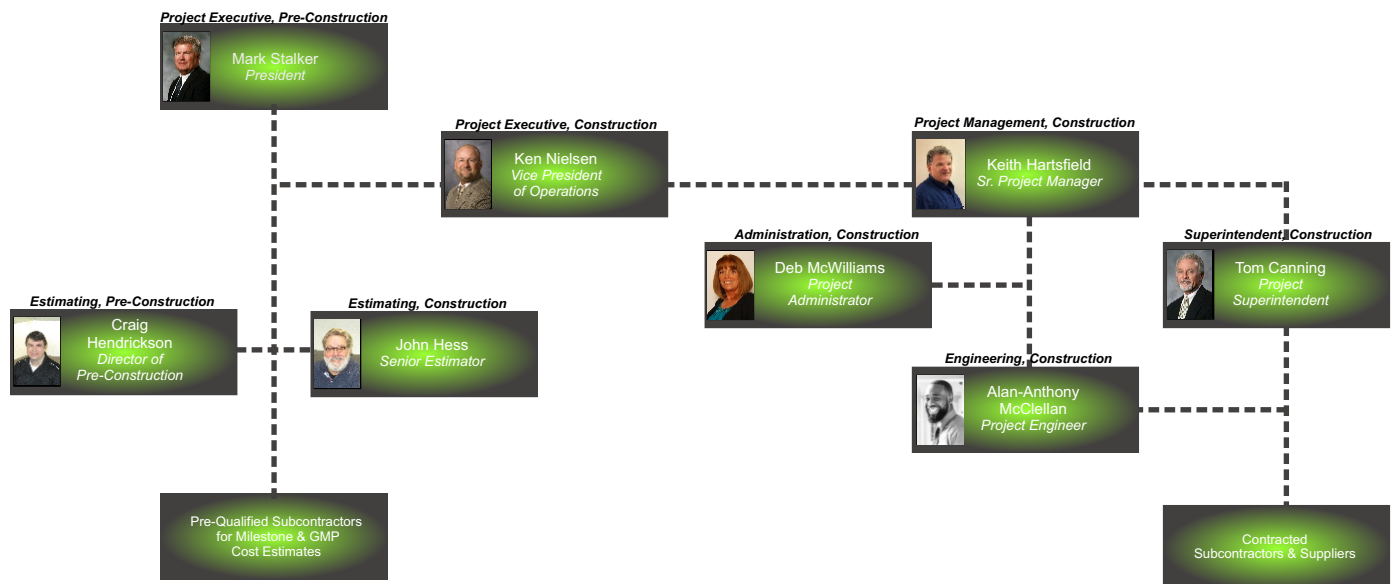


**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Project Organization Chart

| PROJECT TEAM | PERCENTAGE OF INVOLVEMENT | | | |
|------------------------|---------------------------|------------|---------|-------|
| | Preliminary Design | Const Docs | Bidding | Const |
| Mark Stalker | 20% | 20% | 20% | 5% |
| Ken Nielsen | 5% | 5% | 5% | 20% |
| Craig Hendrickson | 75% | 75% | 75% | - |
| John Hess | 25% | 25% | 25% | - |
| Keith Hartsfield | 5% | 5% | 5% | 50% |
| Tom Canning | 5% | 5% | 5% | 100% |
| Alan-Anthony McClellan | - | - | - | 15% |
| Deb McWilliams | - | - | - | 20% |





**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Project Resumés

MARK STALKER
President



EDUCATION

University of Florida
Bachelor of Building Construction

PROFESSIONAL REGISTRATION

State of Florida Certified GC

CREDENTIALS & CERTIFICATIONS

11+ years with Hennessy Construction
31+ years of construction experience in Tampa Bay

Mark Stalker, a native of St. Petersburg, has built some of the largest projects completed in the area, most notable as the Project Manager for construction of Raymond James Stadium. He is familiar with all of the project delivery methods: design/build, construction management and general contracting. As President, Mark leads the day-to-day operations and pre-construction functions for the firm. His involvement with a project starts with early design and estimating phases, through start of construction.

KEN NIELSEN
*Vice President
of Operations*



EDUCATION

St. Petersburg College, Building Construction Program

PROFESSIONAL REGISTRATION

State of Florida Certified GC

CREDENTIALS & CERTIFICATIONS

11+ years with Hennessy Construction
31+ years of construction experience
Coast Guard Captains License OUPV

In 2009, Ken Nielsen joined Hennessy, only his third employer during his 31+ years construction career. Ken has worked not only as a superintendent, but also as an estimator and project manager. His experience includes everything from tenant build-out of a doctor's office to 6-story, 33,000 sf condominiums. In 2014, Ken was promoted to Vice President of Operations. He monitors the progression and quality of construction on all projects, ensuring that all contract obligations are met for our clients' complete satisfaction.



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Project Resumés

KEITH HARTSFIELD III
Sr. Project Manager



EDUCATION

Auburn University
Bachelor of Science, Building Science

CREDENTIALS & CERTIFICATIONS

1+ years with Hennessy Construction
37+ years of diverse construction experience
Class AA/C FL CAC 1813481 | GC FL CGC 37596

Keith joined the Hennessy Team in late 2019. Keith's a versatile professional with over 37 years in the construction industry. He's experienced in a broad range of trades, project types and construction techniques. One of his strengths includes building and motivating project teams and establishing strong client & subcontractor relationships. He is a results orientated individual with strong communication skills.

ROLE IN PROJECT

- Responsible for complete project management & coordination
- Main point of contact for Owner
- Provides on-site project supervision
- Performs constructability reviews
- Develops project schedule
- Conducts Project Team meetings
- Responsible for project record keeping, (RFIs, meeting minutes, monthly progress reports)

PRIOR PROFESSIONAL EXPERIENCE

Northeast High School Media Center Renovation - CM
St. Petersburg, FL | 40,000 gsf | \$18,000,000

Polk State College Utility Plant - CM
Winter Haven, FL | 20,000 sf | \$2,600,000

Clearwater High School Field House Renovation - CM
Clearwater, FL | 12,000 sf | \$1,280,000

Pasco County Schools GNC Fueling Facility - CM
Odessa, FL | 5,000 sf | \$3,800,000

Lynch Elementary - Mechanical Contract
St. Petersburg, FL | \$1,200,000

Pasco Hernando State College - Mechanical Contract
Wesley Chapel, FL | \$2,500,000

Harbor Place Condominiums - GC
Safety Harbor, FL | 80,000 sf | \$16,000,000

Citrus Park ILF - GC
Tampa, FL | 20,000 sf | \$21,000,000



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
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Project Resumés

TOM CANNING
Superintendent



EDUCATION

University of South Florida
Bachelor of Arts, Business

CREDENTIALS & CERTIFICATIONS

17+ years with Hennessy Construction
40+ years of construction experience
Experience managing projects at facilities with ongoing operations

Tom Canning has more than 40 years working in the construction industry. He owned and operated his own company for many years, building custom homes, office buildings and retail centers in the local area. Tom possesses excellent scheduling and project management skills and his attention to detail facilitates his delivery of quality projects on time and within budget.

ROLE IN PROJECT

- Full time on-site supervision
- Develops logistical construction approach
- Develops site utilization plan
- Develops (with PM) and maintains project schedule
- Inspects work daily for quality & compliance with contract documents

PROFESSIONAL EXPERIENCE

Bay Hope Church Addition & Renovation - GC
Lutz, FL | 31,617 gsf | \$3,405,713

New Port Richey Aquatic & Fitness Center Addition - CM
New Port Richey, FL | 25,000 sf | \$1,857,965

St. Mary's Church ADA Ramp, Wall and Landscaping - GC
St. Petersburg, FL | 12,000 sf | \$306,657

Eckerd College Iota Lounge - CM
Gulfport, FL | 3,083 sf | \$988,293

Christ The King Lutheran Church New Christian Ministry - CM
Largo, FL | 15,000 sf | \$4,174,998

Whispering Palms Apartments - GC
Largo, FL | 73,735 sf | \$7,215,515

Florida Presbyterian Homes New ALF - CM
Lakeland, FL | 28,000 sf | \$4,840,325

Neuroscience Office Building - CM
St. Petersburg, FL | 21,000 sf | \$3,531,137

Don Cesar Beach Resort Spa Oceana Addition - GC
St. Pete Beach, FL | 15,000 sf | \$7,897,852



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



References

Provide the last five (5) clients in Florida for which the firm has provided construction management services with contact names and phone numbers, for similar type projects.

1. **David Mather**
Library Director
City of Gulfport
727-391-9951
2. **Debbie Manns**
City Manager
City of New Port Richey
727-853-1022
3. **David Jazek**
President/CEO
St. Petersburg YMCA
727-895-9622
4. **Frank Fralick**
President
Fralick Construction Services, LLC
813-600-7535
5. **Shania Bent**
Director of Food Program
St. Pete Free Clinic
727-821-1200



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Additional Information

- A. Please describe what distinguishes your firm from others in the field. Please identify what makes your firm a good candidate for this project.**

Hennessy Construction's culture of client service, our experienced and talented staff, and the decades of providing construction services to municipal clients distinguishes our firm from others in the field.

Hennessy successfully completing two projects for the City of New Port Richey utilizing the construction management delivery system is what makes our firm a good candidate for this project. And, our excellent, diverse local subcontractor relationships that have developed over many years, which leads to competitive pricing and quality workmanship, is another.

- B. Describe specific examples of how your firm's approach to phasing a project maximized availability of spaces during a construction project and minimized inconvenience to building users and staff.**

East Lake Community Library Phase 1 Expansion

Renovated three separate sections of the library, which remained in operation throughout the phased construction.

New Port Richey Aquatic & Fitness Center

The new fitness area addition and interior renovations creating an event space, administration area and front desk were phased so that the facility could remain open to the public during construction.



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Fees and Reimbursable Expenses

- A. The proposed Construction Management fees and proposed allowance for reimbursable expenses should be submitted in a separate, sealed envelope using “Form B” of this Request for Qualifications. The envelope should be identified with the name of this project and the name of your company.**
- Included with Form B in separate, sealed envelope.
- B. The above fees should include all personnel time anticipated for all phases of the project including the project manager, estimators and clerical, and the field representative.**
- Included with Form B in separate, sealed envelope.
- C. Provide proposed allowances for reimbursable expenses (General Conditions including a detailed list with an anticipated dollar amount for each line item and a total for the entire project).**
- Included with Form B in separate, sealed envelope.



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



Addenda Acknowledgment

Hennessy Construction Services Corp. acknowledges Addendum No. 1 - Construction Management RFP, dated 8 May 2020.

Addendum No. 1 Acknowledgment Form is provided on the following page.

**City of New Port Richey Public Library Interior Renovation
Construction Management Request for Proposal
Addendum #1 Acknowledgement Form**

I hereby acknowledge receipt of this Addendum #1 and have accounted for its contents in our firm's proposal and submission materials.


Signature

Mark Stalker

Printed Name

President

Title

Hennessy Construction Services Corp.

Company

05/22/2020

Date



**RFP for Construction Management Services
for The City of New Port Richey
Public Library Interior Renovation
New Port Richey, FL
May 22, 2020**



OTHER REQUIREMENTS

Form A is provided on the following page.

Request for Proposal for Construction Management Services
Form A

Please complete this form and attach it to your RFP Submittal.

The Full name of our firm is: **Hennessy Construction Services Corp.**
Name

| | | | |
|---|------------------------------|------------------|---------------------|
| <u>2300 22nd Street N</u> | <u>St. Petersburg</u> | <u>FL</u> | <u>33713</u> |
| Address | City | State | Zip |


| | | |
|----------------------------|----------------------------|----------------------------|
| <u>727-821-3223</u> | <u>727-822-5726</u> | <u>727-463-0600</u> |
| Office Phone No. | Fax No. | Cell/Mobile No. |

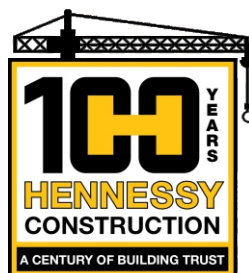
Mark Stalker
Contact Person

Our firm has performance bond capabilities in the amount of:
\$75,000,000 Aggregate | \$25,000,000 Single Project

The successful construction management form will not be considered as a trade contractor or subcontractor for any of the proposed construction/renovations.

We have read and we understand the RFP a presented and have read and understand any addenda that were issued during the RFP process. We agree to comply the City of New Port Richey Policy and applicable State laws related to sexual harassment. If chosen as a semi-finalist, we agree the City of New Port Richey may conduct any investigation it deems appropriate to investigate previous projects our firm has worked on. My signature represents compliance and understanding of this RFP.


_____, President
Signature and Title



2300 22nd Street N | St. Petersburg, FL 33713
727-821-3223 office | 727-463-0600 cell
CGC 1526056 | www.HCSFL.com