



City of Bay Springs

Donald Brown
Mayor
Vickie Cargile
City Clerk
Joseph Sims
Attorney

Aldermen
Steve Breland, Ward 1
Mike Lucas, Ward 2
James Knotts, Ward 3
Ronald Keyes, Ward 4
Bob Cook, Ward 5

U.S. Congressman Michael Guest
450 Cannon HOB
Washington, DC 20515

Dear Congressman,

I am writing on behalf of the City of Bay Springs to express our strong support for Jones College's federal appropriations request for the Jasper County Center Expansion Project located just north of our city on Highway 15 in Jasper County, Mississippi.

Since Opening in 2014, the Jasper County Center has served as a vital workforce and education hub for Bay Springs and the surrounding communities. The partnership between Jones College, Jasper County, the City of Bay Springs, and regional development leaders has provided residents with meaningful access to job training, adult education, and academic coursework close to home. The impact of this facility is evident in the number of students who have been able to gain credentials, improve their skills, and secure employment without leaving our area.

Jones College's proposed 20,000-square-foot expansion will significantly increase instructional capacity and support high-demand programs in advanced manufacturing, healthcare training, utility line work, fiber optics, welding, machine shop technology, and other industry-recognized certifications. The expansion will also enhance GED and adult education services, creating additional pathways for residents seeking to re-enter the workforce or continue their education.

For a rural city like Bay Springs, workforce development is economic development. Local businesses consistently emphasize the need for a skilled, job-ready workforce, and employers in our region have already identified hiring needs aligned with the programs offered at this facility. Expanding the center will strengthen our ability to retain residents, attract industry, and build a stable and competitive local economy.

This project represents a thoughtful and strategic investment in rural Mississippi. It will expand opportunity, support local employers, and enhance the long-term economic vitality of our community.

We respectfully request your consideration and support for federal funding assistance for this important initiative. Thank you for your continued commitment to the communities of Mississippi's Fourth Congressional District.

Sincerely,

Donald Brown
Mayor
City of Bay Springs

HOL-MAC CORPORATION

POST OFFICE BOX 349 · 160 COMMERCE DRIVE
BAY SPRINGS, MISSISSIPPI 39422
PHONE: (601) 764-4121



March 3, 2026

The Honorable Michael Guest
U.S. House of Representatives
450 Cannon House Office Building
Washington, DC 20515

Dear Congressman Guest:

On behalf of Hol-Mac Corporation, headquartered in Bay Springs, Mississippi, I am writing to express our strong support for Jones College's federal appropriations request for the Jasper County Center Expansion Project.

As one of the largest manufacturing employers in Jasper County, Hol-Mac relies on a skilled, well-trained workforce to sustain our operations and remain competitive in today's industrial economy. The Jasper County Center has proven to be an essential workforce pipeline for our company. Graduates from its programs have entered our workforce prepared with practical training, industry certifications, and the technical skills required in advanced manufacturing environments.

The proposed 20,000-square-foot expansion will significantly enhance the Center's capacity to train students in high-demand fields such as advanced manufacturing, welding, machine shop technology, fiber optics, utility line work, and healthcare-related disciplines. These programs directly align with the types of technical competencies needed not only at Hol-Mac, but across the broader industrial base in this region.

In rural communities like Jasper County, accessible workforce training is critical. Without local training infrastructure, employers face workforce shortages and communities risk losing talent to larger metropolitan areas. The Jasper County Center allows residents to gain marketable skills and secure meaningful employment while remaining in their hometowns. That stability strengthens families, local businesses, and the regional economy.

Hol-Mac generates substantial economic activity in Jasper County and throughout Mississippi, and our continued growth depends on a steady pipeline of trained workers. Expansion of this facility represents a smart and strategic investment in rural workforce development that will produce measurable returns through job creation, economic expansion, and long-term industry sustainability.

We respectfully urge your support for federal funding assistance for this important project. Strengthening workforce education in rural Mississippi directly supports American manufacturing and ensures communities like ours remain competitive for generations to come.

Thank you for your leadership and continued support of Mississippi's workforce and economic development initiatives.

Sincerely,



Jeffrey Holder
Chief Financial Officer
Hol-Mac Corporation

Jasper County Economic Development

Jasper County
Board of Supervisors
Economic Development District



Haskins Montgomery
Director
of Economic Development

U.S. Congressman Michael Guest
450 Cannon HOB
Washington, DC 20515

Dear U.S. Congressman Michael Guest:

On behalf of the Jasper County Economic Development Department, I am writing to express our strong support for Jones College's federal appropriations request for the Jasper County Center Expansion Project located north of Bay Springs on Highway 15 in Jasper County, Mississippi.

Since its completion in 2014, the existing Jasper County Center has served as a vital hub for workforce development, adult education, and academic access in our rural community. The center was originally established through a partnership among Jones College, the Jasper County Board of Supervisors, and the East Central Planning and Development District, and it has proven to be a highly effective investment in our region's workforce.

Jones College now proposes a 20,000-square-foot expansion to increase instructional capacity and meet growing, documented local demand for workforce training. This expansion will support high-demand programs including advanced manufacturing, healthcare training, utility line work, fiber optics, welding, machine shop technology, and industry-recognized certifications. The project will also expand GED and adult education services, strengthening workforce re-entry pathways and increasing access to associate degree programs.

Jasper County is a rural community where access to workforce training opportunities is essential to economic growth and labor force participation. Local employers have identified immediate hiring needs and have committed to providing job opportunities for graduates of these programs. The proposed expansion directly aligns education with workforce demand and will help ensure that local residents can train, credential, and work within their own community.

This project represents a strategic investment in rural Mississippi — strengthening economic development, improving workforce readiness, and expanding opportunity for individuals and families across Jasper County.

We respectfully urge your support for federal funding assistance for this important initiative.

Thank you for your continued commitment to Mississippi's rural communities and workforce development efforts.

Sincerely,

A handwritten signature in blue ink that reads "Haskins Montgomery".



3209 Highway 15 • Post Office Box 611 - Bay Springs, Mississippi 39422
601-764-2700 • 601-670-3692 • Email jcedd@hotmail.com

Mississippi House of Representatives

COMMITTEE ASSIGNMENTS:

County Affairs, Vice-Chairman
Enrolled Bills
Forestry
Public Property
Transportation



320 Smith Ridge Lane
Enterprise, MS 39330
Cell: 601.527.7991
tsmith@house.ms.gov

REPRESENTATIVE TROY SMITH District 84 Clarke, Jasper and Newton Counties

Dear Congressman Michael Guest:

As the State Representative for House District 84 and Vice Chairman of the House County Affairs Committee, I am proud to write in strong support of Jones College's federal appropriations request for the Jasper County Center Expansion Project located north of Bay Springs on Highway 15 in Jasper County, Mississippi. The Jasper County Center has been a tremendous asset to our community since its completion in 2014. Established through a partnership among Jones College, the Jasper County Board of Supervisors, and the East Central Planning and Development District, the center has provided critical access to workforce training, adult education, and academic coursework for residents of this rural region. I have seen firsthand the positive impact this facility has had on individuals seeking opportunity and on employers seeking skilled workers.

Jones College's proposed 20,000-square-foot expansion represents a strategic and forward-thinking investment in the future of Jasper County. The addition will increase instructional capacity and expand high-demand programs in advanced manufacturing, healthcare, utility line work, fiber optics, welding, machine shop technology, and other industry-recognized certifications. It will also create additional space for GED and adult education services, further strengthening workforce re-entry pathways and academic access.

In rural communities like ours, access to training opportunities can determine whether residents are able to remain in their hometowns and build meaningful careers. Local employers have identified hiring needs and have expressed commitment to employing graduates of these programs. Expanding this facility will help ensure that our workforce pipeline remains strong and aligned with real job opportunities.

This project builds upon existing state and local investments and directly supports workforce participation, economic growth, and long-term community stability. It is the type of practical, results-driven initiative that makes a measurable difference in rural Mississippi.

I respectfully urge your support for federal funding assistance for this important expansion. Thank you for your continued leadership and commitment to Mississippi's communities.

Sincerely,

A handwritten signature in black ink that reads "Troy Smith". The signature is written in a cursive style with a large, stylized "T" and "S".

Troy Smith
State Representative, House District 84
Vice Chairman, House County Affairs Committee
Mississippi House of Representatives"



Project Description and Outline

The Jasper County Center Expansion Project is a workforce and education facility expansion led by Jones College at its existing training center located north of Bay Springs on Highway 15 in Jasper County, Mississippi. Originally established through a partnership among Jones College, the Jasper County Board of Supervisors, and the East Central Planning and Development District, the current center was completed in 2014 and has served as a vital hub for credit, workforce, and adult education training. Jones College now proposes a 20,000-square-foot addition to expand instructional capacity and better meet documented local demand for workforce training and academic access. The expansion will support high-demand programs in areas such as advanced manufacturing, healthcare, utility line work, fiber optics, welding, machine shop technology, and industry-specific certifications, while also creating additional space for GED/adult education services and academic offerings supporting associate degrees. The project is designed to increase the number of skilled workers in Jasper County, strengthen pathways for adults re-entering the workforce, and support local employers that have already identified hiring needs and committed to job opportunities for trained graduates.



Jasper County Center

In 2012, Jones College, in partnership with the Jasper County Board of Supervisors and the East Central Planning and Development District, initiated a project to support workforce development in the region. With funding and support from these local entities, a training center was established in Jasper County. The building, completed in 2014, has since been a cornerstone for providing education and training services to the local community. Now, Jones College seeks to expand its offerings in Jasper County further by constructing a 20,000 square foot addition to the existing training facility, located north of Bay Springs on Highway 15.

This expansion aims to increase the number of highly qualified workers in the region, with a particular focus on advanced manufacturing skills, healthcare, line workers, and fiber optics. The expanded space will allow Jones College to offer a broader range of educational services that meet the needs of local employers and residents. In collaboration with local businesses, industries, and school districts, Jones College has identified a substantial demand for additional workforce training. This demand is based on several factors, including ongoing requests for current classes, the need for future training, the presence of major employers in the county, the training center’s convenient location, and demographic trends in Jasper County.

Student Education and Training from AY 2021 – AY 2024

Unduplicated Headcount		AY 2021	AY 2022	AY 2023	AY 2024	Grand Total
Jasper County Center	Credit Courses	161	139	184	106	590
Jasper County Center	Workforce Courses	149	246	193	159	747
Grand Total		310	385	377	265	1337

Ongoing Demand for Classes

Jones College currently offers a variety of training services in Jasper County that provide citizens with valuable skills and hands-on experience, enhancing their employability. Over the past five years, the demand for these services has steadily increased, underscoring the need for a larger facility. Expanding the training center will allow Jones College to meet this growing demand more effectively.

Future Demand for Classes

Jones College plans to expand its training services to offer a wider array of daytime and evening classes, especially those related to advanced manufacturing skills. The college

will also provide specialized training based on the skill requirements of local employers. Anticipated training programs include:

- Fiber Optics
- Forklift Certification
- Healthcare Assistant
- Licensed Practical Nursing (LPN)
- Machine Shop Technology
- OSHA Certifications
- Specialized Industry Training
- Utility Lineman
- Welding
- Academic offerings supporting Associate of Arts degrees

This expansion aligns with local workforce needs and industry projections, ensuring that the training programs remain relevant and impactful for the Jasper County labor market. Demographic Information



Jasper County, with a population of 16,167, is a rural area where 11,494 residents are of working age (18–64). Of these, 5,861 are employed in the civilian labor force, while an additional 5,632 are not engaged in the labor force. Jones College is specifically targeting this group of non-employed adults to help them acquire the skills needed to re-enter and

thrive in the workforce. In particular, the college aims to increase the enrollment of adults without a high school diploma, as 2,102 residents fall into this category.

The local school districts, East Jasper and West Jasper, have a combined total of 2,181 students. With nearly 250 residents already enrolled in courses at Jones College, the institution has set a goal to significantly increase the number of students earning vocational certificates, technical degrees, or associate degrees from Jasper County.

GED and Adult Education

Jones College is also focused on increasing the number of adults enrolled in GED programs. In 2021, 425 adults participated in GED services, with 96 earning their diplomas. The college plans to increase GED enrollment by 25% over the next three years. Moving adult education services to the new, larger facility will allow the college to better serve the 2,102 adults in Jasper County who do not possess a high school diploma, thus improving their chances of obtaining meaningful employment.

Employer Commitment

The expansion will directly support local businesses. Jones College has partnered with Jasper General Hospital, Hol-Mac, and TEC to provide targeted workforce training.

These companies have committed to creating new jobs for trained graduates from the center, with Jasper General Hospital committing to 20 jobs, Hol-Mac 84 jobs, and TEC 10 jobs.

Estimated Cost of Expansion

The estimated cost for the 20,000 square foot expansion is provided in an attachment. This investment enhances Jones College's ability to meet the growing educational and workforce training demands of Jasper County, while also providing a flexible, accessible location for residents to pursue their educational and career goals.

In conclusion, the expansion of the Jones College training center is pivotal to strengthening the local workforce and supporting economic growth in Jasper County. By providing a wider range of training programs and increasing access to education, Jones College is poised to meet both current and future workforce demands, while also improving the educational outcomes for the community.

Tuesday, February 18, 2025

**Probable Construction Cost Estimate
Jones College
Jasper County Career Technical Center Addition**

Construction SF	Area	24966.00
Division	\$/SF	\$295.50
1 General		\$1,725,351.42
2 Site/Environmental		\$222,754.40
3 Concrete		\$455,474.60
4 Masonry		\$114,030.55
5 Metals		\$4,032.00
7 Thermal and Moisture		\$504,799.58
8 Openings		\$311,654.80
9 Finishes		\$296,271.86
10 Specialties		\$60,735.00
13 Special Construction		\$749,176.11
15a Plumbing		\$127,964.02
15b Mechanical		\$1,147,187.70
16 Electrical		\$616,590.04
Subtotal		\$6,336,022.08
Construction Taxes @ 3.5%		\$221,760.77
Construction Sub Total		\$6,557,782.85
Bonds and Insurance @ 2.5%		\$163,944.57
Contingency @ 10%		\$655,778.29
Construction Total		\$7,377,505.71
A&E Fee @ 6.12%		\$451,163.83
Estimated Topo, Geotech, and Testing Fee @ 2%		\$147,550.11
Total		\$7,976,219.66

Note:

Evaluation of the Owner's Project Budget, the preliminary estimate of Construction Cost, and detailed estimates of Construction Cost, if any, prepared by the Architect, represent the Architect's judgment as a design professional familiar with the construction industry. It is recognized, however, that neither the Architect nor the Owner have control over the cost of labor, materials or equipment, over the Contractor's methods of determining bid prices, or over competitive bidding, market or negotiating conditions. Accordingly, the Architect cannot and does not warrant or represent that bids or negotiated prices will not vary from the Owner's Project budget or from any estimate of Construction Cost or evaluation prepared or agreed to by the Architect.

Item	Description	UM	Quantity	Unit Cost	Total	Book
01 - General Requirements						
1	01-31-13-20-0180	Field personnel, project manager, minimum	Week	52.0000	\$3,262.00	\$169,624.00 RSM24FAC L, O&P
2	01-31-13-20-0240	Field personnel, superintendent, minimum	Week	52.0000	\$3,224.00	\$167,648.00 RSM24FAC L, O&P
3	01-31-13-30-0020	Insurance, standard builders risk, minimum	Job	5,880,747.6600	0.2400%	\$14,113.79 RSM24FAC O&P
4	01-52-13-20-0550	Office trailer, furnished, rent per month, 50' x 12', excl. hookups	Ea.	12.0000	\$545.00	\$6,540.00 RSM24FAC M, O&P
5	01-52-13-40-0120	Field office expense, office supplies, average	Month	12.0000	\$109.00	\$1,308.00 RSM24FAC M, O&P
6	01-52-13-40-0160	Field office expense, field office lights & HVAC	Month	12.0000	\$196.00	\$2,352.00 RSM24FAC M, O&P
01 - General Requirements Total						\$361,585.79
03 - Concrete						
7	03-11-13-50-0150	C.I.P. concrete forms, grade beam, plywood, 4 use, includes erecting, bracing, stripping and cleaning	SFCA	4,817.5000	\$9.70	\$46,729.75 RSM24FAC M, L, O&P
8	03-11-13-65-3050	C.I.P. concrete forms, slab on grade, edge, wood, 7" to 12" high, 4 use, includes erecting, bracing, stripping and cleaning	SFCA	317.0000	\$8.15	\$2,583.55 RSM24FAC M, L, O&P
9	03-15-16-20-0120	Control joint, concrete floor slab, sawcut in green concrete, 1" depth	L.F.	2,080.5000	\$0.85	\$1,768.43 RSM24FAC M, L, E, O&P
10	03-15-16-30-2000	Expansion joint, premolded, bituminous fiber, 1/2" x 6"	L.F.	416.1000	\$2.59	\$1,077.70 RSM24FAC M, L, O&P
11	03-21-11-60-0502	Reinforcing steel, in place, footings, #4 to #7, A615, grade 60, incl labor for accessories, excl material for accessories	Lb.	25,397.8600	\$1.56	\$39,620.66 RSM24FAC Grn, M, L, O&P
12	03-21-11-60-0602	Reinforcing steel, in place, slab on grade, #3 to #7, A615, grade 60, incl labor for accessories, excl material for accessories	Lb.	10,485.7200	\$1.56	\$16,357.72 RSM24FAC Grn, M, L, O&P
13	03-22-11-10-0100	Welded wire fabric, plain, sheets, 6 x 6 - W1.4 x W1.4 (10 x 10) 121 lb./C.S.F., ASTM A185, incl labor for accessories, excl material for accessories	C.S.F.	249.6600	\$86.00	\$21,470.76 RSM24FAC Grn, M, L, O&P
14	03-31-13-35-0200	Structural concrete, ready mix, heavyweight, 3500 psi, includes local aggregate, sand, Portland cement (Type I) and water, delivered, excludes all additives and treatments	C.Y.	1,386.7513	\$206.00	\$285,670.77 RSM24FAC M, O&P
15	03-35-13-30-0200	Concrete finishing, fresh concrete flatwork, floors, basic finishing for unspecified flatwork, bull float, manual float & manual steel trowel, excl placing, striking off & consolidating	S.F.	24,966.0000	\$1.61	\$40,195.26 RSM24FAC L, O&P
03 - Concrete Total						\$455,474.60
04 - Masonry						

04 - Masonry

Item	Description	UM	Quantity	Unit Cost	Total	Book
16 04-05-19-16-0520	Masonry anchors, adjustable wall ties, anchor and tie, rectangular, mill galvanized, 4-1/8" wide, 3/16" wire, 2-3/4" eye, 5-1/2" tie	M	2.5760	\$1,175.00	\$3,026.80	RSM24FAC M, L, O&P
17 04-27-10-30-0500	Brick walls, estimating by number of brick, face brick, 6.75 brick per square foot, 4" thick wall, incl mortar, 3% brick waste and 25% mortar waste, vertical reinforcement and grout, excl scaffolding and horizontal joint reinforcement	M	31.0500	\$3,575.00	\$111,003.75	RSM24FAC M, L, O&P

04 - Masonry Total

\$114,030.55

05 - Metals

18 05-12-23-45-2900	Lintel angle, structural, unpainted, 5"x3-1/2"x5/16" T, 10'-0" long, shop fabricated	Ea.	18.0000	\$224.00	\$4,032.00	RSM24FAC Grn, M, L, O&P
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05 - Metals Total

\$4,032.00

07 - Thermal and Moisture Protection

19 07-21-16-20-1320	Blanket insulation, for walls or ceilings, mineral wool batts, 3-1/2" thick, R15	S.F.	21,704.0000	\$2.26	\$49,051.04	RSM24FAC Grn, M, L, O&P
20 07-26-13-10-1200	Vapor retarders, building paper, polyethylene vapor barrier, standard, 10 mil (.010" thick)	Sq.	249.6600	\$36.50	\$9,112.59	RSM24FAC Grn, M, L, O&P
21 07-41-13-20-0715	Steel roofing panels, on steel frame, flat profile, standard finish, 1-3/4" standing seams, 10" wide, 24 gauge	S.F.	24,966.0000	\$8.50	\$212,211.00	RSM24FAC M, L, O&P
22 07-42-13-30-0080	Steel siding, galvanized, corrugated or ribbed, on steel frame, 30 gauge, incl. fasteners	S.F.	12,702.0000	\$4.91	\$62,366.82	RSM24FAC M, L, O&P
23 07-42-13-30-0400	Steel siding, galvanized, corrugated or ribbed, on steel frame, 24 gauge, incl. fasteners	S.F.	21,012.5000	\$7.05	\$148,138.13	RSM24FAC M, L, O&P
24 07-65-10-10-2300	Sheet metal flashing, copper, flexible, over 4,000 lbs, 24 ounce sheets, including up to 4 bends	S.F.	920.0000	\$26.00	\$23,920.00	RSM24FAC M, L, O&P

07 - Thermal and Moisture Protection Total

\$504,799.58

08 - Openings

25 08-12-13-13-0100	Frames, steel, knock down, hollow metal, single, 16 ga., up to 5-3/4" deep, 3'-0" x 7'-0"	Ea.	14.0000	\$495.00	\$6,930.00	RSM24FAC M, L, O&P
26 08-12-13-13-0100-4900	Frames, steel, knock down, hollow metal, for welded frames, add (Modified using 08-12-13-13-4900)	Ea.	14.0000	\$145.00	\$2,030.00	RSM24FAC M, O&P
27 08-12-13-13-0140	Frames, steel, knock down, hollow metal, double, 16 ga., up to 5-3/4" deep, 7'-0" h x 6'-0" w	Ea.	5.0000	\$740.00	\$3,700.00	RSM24FAC M, L, O&P
28 08-12-13-13-0140-4900	Frames, steel, knock down, hollow metal, for welded frames, add (Modified using 08-12-13-13-4900)	Ea.	5.0000	\$145.00	\$725.00	RSM24FAC M, O&P

08 - Openings

Item	Description	UM	Quantity	Unit Cost	Total	Book
29 08-13-13-13-0475	Commercial steel door, hollow metal, flush, full panel, half glass, 1-3/8", 18 ga., 3'-0" x 7'-0"	Ea.	9.0000	\$915.00	\$8,235.00	RSM24FAC M, L, O&P
30 08-14-16-09-4040	Door, wood, exterior, flush, solid wood stave core birch, 3'-0" x 7'-0" x 1-3/4"	Ea.	15.0000	\$490.00	\$7,350.00	RSM24FAC M, L, O&P
31 08-33-23-10-0540	Doors, rolling service, steel, manual, 20 gauge, 14' x 20' high, incl. hardware	Opng.	4.0000	\$7,325.00	\$29,300.00	RSM24FAC M, L, O&P
32 08-33-23-10-0540-4000	Doors, rolling service, steel, manual, for weatherstripping, extruded rubber, jambs, add (Modified using 08-33-23-10-4000)	L.F.	112.0000	\$2.90	\$324.80	RSM24FAC M, O&P
33 08-33-23-10-0540-4100	Doors, rolling service, steel, manual, for weatherstripping, hood, extruded rubber, add (Modified using 08-33-23-10-4100)	L.F.	80.0000	\$60.50	\$4,840.00	RSM24FAC M, O&P
34 08-33-23-10-0540-4200	Doors, rolling service, steel, manual, for weatherstripping, sill, extruded rubber, add (Modified using 08-33-23-10-4200)	L.F.	80.0000	\$26.00	\$2,080.00	RSM24FAC M, O&P
35 08-51-13-10-0020	Windows, aluminum sash, stock, grade C, casement, excl. glazing and trim	S.F.	1,358.0000	\$60.00	\$81,480.00	RSM24FAC M, L, O&P
36 08-71-20-15-2250	Door hardware, school, single, exterior, incl. lever, panic device	Door	24.0000	\$2,900.00	\$69,600.00	RSM24FAC M, L, O&P
37 08-81-30-10-0500	Insulating glass, double glazed, tinted, 1/4" float, for 1" thick unit, 30-70 SF	S.F.	1,358.0000	\$70.00	\$95,060.00	RSM24FAC Grn, M, L, O&P
08 - Openings Total						\$311,654.80

09 - Finishes

38 09-22-16-13-3200	Metal stud partition, non-load bearing, galvanized, 12'high, 3-5/8" wide, 20 gauge, 16" OC, includes top & bottom track	S.F.	13,372.0000	\$3.82	\$51,081.04	RSM24FAC M, L, O&P
39 09-29-10-30-2090	Gypsum wallboard, on walls, standard, w/compound skim coat (level 5 finish), 5/8" thick	S.F.	21,028.0000	\$2.62	\$55,093.36	RSM24FAC M, L, O&P
40 09-31-13-10-1300	Ceramic tile, sanitary cove base, thin set, 6" x 4-1/4" h	L.F.	188.0000	\$17.15	\$3,224.20	RSM24FAC M, L, O&P
41 09-31-13-10-3310	Ceramic tile, floors, glazed, porcelain type, thin set, 1 color, color group 2, 2" x 2" or 2" x 1"	S.F.	546.0000	\$14.70	\$8,026.20	RSM24FAC M, L, O&P
42 09-31-13-10-3310-3380	Ceramic tile, for abrasive non-slip tile, add (Modified using 09-31-13-10-3380)	S.F.	546.0000	\$0.56	\$305.76	RSM24FAC M, O&P
43 09-31-13-10-3310-4610	Ceramic tile, 1/8" joint, 8" x 8" x 3/8" tile or larger, add for epoxy grout (Modified using 09-31-13-10-4610)	S.F.	546.0000	\$2.18	\$1,190.28	RSM24FAC M, L, O&P
44 09-31-13-10-5400	Ceramic tile, walls, interior, thin set, 4-1/4" x 4-1/4"	S.F.	1,692.0000	\$10.60	\$17,935.20	RSM24FAC M, L, O&P
45 09-51-23-30-0800	Complete suspended ceilings, mineral fiber, lay-in board, 2' x 2' x 3/4", on 15/16" T bar suspension, include standard suspension system, excl. 1-1/2" carrier channels	S.F.	12,264.0000	\$7.20	\$88,300.80	RSM24FAC M, L, O&P
46 09-65-13-13-1100	Wall base, rubber, straight or cove, standard colors, 4" high, 1/8" thick	L.F.	1,394.0000	\$4.12	\$5,743.28	RSM24FAC M, L, O&P

09 - Finishes

Item	Description	UM	Quantity	Unit Cost	Total	Book
47 09-65-19-19-7400	Flooring, vinyl composition tile, solid, 12" x 12" x 1/8"	S.F.	11,718.0000	\$3.21	\$37,614.78	RSM24FAC M, L, O&P
48 09-91-23-72-1340	Paints & coatings, walls & ceilings, interior, concrete, drywall or plaster, latex paint, 3 coats, sand finish, roller	S.F.	21,028.0000	\$1.32	\$27,756.96	RSM24FAC M, L, O&P
09 - Finishes Total						\$296,271.86

10 - Specialties

49 10-11-13-13-4600	Chalkboards, porcelain enameled steel, wall hung, aluminum frame & chalktrough, 4' x 12'	Ea.	14.0000	\$990.00	\$13,860.00	RSM24FAC M, L, O&P
50 10-11-23-10-2160	Bulletin board, prefabricated, aluminum frame, 1/4" cork, 4' x 4'	Ea.	28.0000	\$325.00	\$9,100.00	RSM24FAC M, L, O&P
51 10-21-14-19-0130	Toilet compartment components, pilaster, floor anchored, polymer plastic, 7" wide x 70" high	Ea.	32.0000	\$300.00	\$9,600.00	RSM24FAC M, L, O&P
52 10-21-14-19-0250	Toilet compartment components, panel, polymer plastic, 63" wide x 55" high	Ea.	12.0000	\$1,050.00	\$12,600.00	RSM24FAC M, L, O&P
53 10-21-14-19-0310	Toilet compartment components, door, polymer plastic, 24" wide x 55" high	Ea.	10.0000	\$535.00	\$5,350.00	RSM24FAC M, L, O&P
54 10-21-14-19-0370	Toilet compartment components, door, polymer plastic, 36" wide x 55" high	Ea.	2.0000	\$695.00	\$1,390.00	RSM24FAC M, L, O&P
55 10-28-13-13-0800	Toilet accessories, grab bars, straight, stainless steel, 1-1/4" diameter x 18" long	Ea.	2.0000	\$56.00	\$112.00	RSM24FAC M, L, O&P
56 10-28-13-13-1100	Toilet accessories, grab bars, straight, stainless steel, 36" long	Ea.	2.0000	\$87.50	\$175.00	RSM24FAC M, L, O&P
57 10-28-13-13-1105	Toilet accessories, grab bars, straight, stainless steel, 42" long	Ea.	2.0000	\$88.00	\$176.00	RSM24FAC M, L, O&P
58 10-28-13-13-3100	Toilet accessories, mirror, 36" x 24", with stainless steel 3/4" square frame	Ea.	8.0000	\$145.00	\$1,160.00	RSM24FAC M, L, O&P
59 10-28-13-13-4600	Toilet accessories, soap dispenser, chrome, surface mounted, liquid	Ea.	8.0000	\$100.00	\$800.00	RSM24FAC M, L, O&P
60 10-28-13-13-6240	Toilet accessories, toilet tissue dispenser, plastic, surface mounted, twin/jumbo double roll	Ea.	8.0000	\$70.00	\$560.00	RSM24FAC M, L, O&P
61 10-28-13-13-6900	Toilet accessories, towel dispenser, plastic, touchless, battery operated	Ea.	8.0000	\$219.00	\$1,752.00	RSM24FAC M, L, O&P
62 10-44-13-53-1000	Fire equipment cabinets, portable extinguisher, single, steel box, recessed, D.S. glass in door, aluminum door & frame, 8" x 12" x 27", excludes equipment	Ea.	10.0000	\$410.00	\$4,100.00	RSM24FAC M, L, O&P
10 - Specialties Total						\$60,735.00

13 - Special Construction

63 13-34-19-50-2800	Pre-engineered steel building, single post 2-span frame, 30 psf roof and 20 psf wind load, 80' W x 20' eave H, incl. 26 ga. colored ribbed roofing & siding, excl. footings, slab, anchor bolts	SF Flr.	12,264.0000	\$24.00	\$294,336.00	RSM24FAC M, L, E, O&P
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13 - Special Construction

Item	Description	UM	Quantity	Unit Cost	Total	Book
64 13-34-19-50-2900	Pre-engineered steel building, single post 2-span frame, 30 psf roof and 20 psf wind load, 80' W x 24' eave H, incl. 26 ga. colored ribbed roofing & siding, excl. footings, slab, anchor bolts	SF Flr.	12,702.0000	\$26.00	\$330,252.00	RSM24FAC M, L, E, O&P
65 13-34-19-50-5350	Pre-engineered steel building accessory items, eave overhang, with soffit, 26 gauge, 4' w	L.F.	146.0000	\$97.50	\$14,235.00	RSM24FAC M, L, E, O&P
66 13-34-19-50-6250	Pre-engineered steel building accessory items, flashings, corner or eave, painted, 26 gauge	L.F.	60.0000	\$15.40	\$924.00	RSM24FAC M, L, O&P
67 13-34-19-50-6350	Pre-engineered steel building accessory items, flashings, rake, painted, 26 gauge	L.F.	488.0000	\$8.80	\$4,294.40	RSM24FAC M, L, O&P
68 13-34-19-50-6450	Pre-engineered steel building accessory items, flashings, ridge, painted, 18" W, 26 gauge	L.F.	146.0000	\$13.95	\$2,036.70	RSM24FAC M, L, O&P
69 13-34-19-50-6550	Pre-engineered steel building accessory items, gutter, eave type, painted, 26 gauge	L.F.	292.0000	\$17.95	\$5,241.40	RSM24FAC M, L, O&P
70 13-34-19-50-7450	Pre-engineered steel building accessory items, insulation, vinyl/scrim/foil (VSF) faced, rated .6 lb density, R10, 3" thick	S.F.	38,678.5000	\$2.53	\$97,856.61	RSM24FAC M, L, O&P

13 - Special Construction Total

\$749,176.11

31 - Earthwork

71 31-14-13-23-0020	Topsoil stripping and stockpiling, topsoil, sandy loam, ideal conditions, 200 HP dozer	C.Y.	577.9167	\$1.18	\$681.94	RSM24FAC L, E, O&P
72 31-22-13-20-0160	Rough grading sites, 8,100-10,000 S.F., skid steer & labor	Ea.	1.0000	\$4,725.00	\$4,725.00	RSM24FAC L, E, O&P
73 31-22-16-10-1100	Fine grading, fine grade for slab on grade, machine	S.Y.	2,774.0000	\$2.55	\$7,073.70	RSM24FAC L, E, O&P
74 31-22-16-10-3300	Fine grading, slopes, gentle, finish grading	S.Y.	1,411.1111	\$0.30	\$423.33	RSM24FAC L, E, O&P
75 31-23-16-13-0050	Excavating, trench or continuous footing, common earth, 3/8 C.Y. excavator, 1' to 4' deep, excludes sheeting or dewatering	B.C.Y.	428.2222	\$11.65	\$4,988.79	RSM24FAC L, E, O&P
76 31-23-16-13-2300	Excavating, trench or continuous footing, hardpan, trim sides and bottom for concrete pours, excludes sheeting or dewatering	S.F.	7,708.0000	\$3.42	\$26,361.36	RSM24FAC L, E, O&P
77 31-23-23-13-0015	Backfill, light soil, by hand, no compaction	L.C.Y.	214.1111	\$44.50	\$9,527.94	RSM24FAC L, O&P
78 31-23-23-13-0015-0300	Backfill, 6" layers, compaction in layers, hand tamp, add (Modified using 31-23-23-13-0300)	B.C.Y.	214.1111	\$30.00	\$6,423.33	RSM24FAC L, O&P
79 31-23-23-13-0015-0400	Backfill and compact, by hand, 6" layers, compaction in layers, roller compaction with operator walking, add to above (Modified using 31-23-23-13-0400)	B.C.Y.	214.1111	\$13.10	\$2,804.86	RSM24FAC L, E, O&P
80 31-23-23-17-0600	Fill, gravel fill, compacted, under floor slabs, 6" deep	S.F.	24,966.0000	\$1.04	\$25,964.64	RSM24FAC M, L, E, O&P

31 - Earthwork

Item	Description	UM	Quantity	Unit Cost	Total	Book
31 - Earthwork Total						\$88,974.89

32 - Exterior Improvements

81	32-06-10-10-0350	Sidewalks, driveways, and patios, sidewalk, concrete, cast-in-place with 6 x 6 - W1.4 x W1.4 mesh, broomed finish, 3,000 psi, 5" thick, excludes base	S.F.	3,200.0000	\$8.35	\$26,720.00	RSM24FAC M, L, O&P
82	32-06-10-10-0350-0450	Sidewalks, driveways, and patios, sidewalks, concrete, excludes base, for 4" thick bank run gravel base, add (Modified using 32-06-10-10-0450)	S.F.	3,200.0000	\$1.21	\$3,872.00	RSM24FAC M, L, E, O&P
32 - Exterior Improvements Total						\$30,592.00	

RSMMeans Assemblies (D - Services)

83	D2010-110-2120	Water closet, vitreous china, bowl only with flush valve, floor mount	Ea.	6.0000	\$2,175.00	\$13,050.00	RSM24ASM M, L, O&P
84	D2010-110-2160	Water closet, vitreous china, bowl only with flush valve, floor mount, 18" high bowl, ADA compliant	Ea.	2.0000	\$2,250.00	\$4,500.00	RSM24ASM M, L, O&P
85	D2010-210-2000	Urinal, vitreous china, wall hung	Ea.	2.0000	\$1,910.00	\$3,820.00	RSM24ASM M, L, O&P
86	D2010-310-2240	Lavatory w/trim, wall hung, vitreous china, 24" x 20"	Ea.	8.0000	\$1,980.00	\$15,840.00	RSM24ASM M, L, O&P
87	D2010-440-4260	Service sink w/trim, PE on CI, corner floor, 28" x 28", w/rim guard	Ea.	1.0000	\$5,250.00	\$5,250.00	RSM24ASM M, L, O&P
88	D2010-820-1880	Water cooler, electric, wall hung, dual height, 14.3 GPH	Ea.	2.0000	\$4,470.00	\$8,940.00	RSM24ASM M, L, O&P
89	D2020-240-1980	Electric water heater, commercial, 100< F rise, 150 gal, 120 KW 490 GPH	Ea.	1.0000	\$58,875.00	\$58,875.00	RSM24ASM M, L, O&P
90	D3020-108-1320	Heating systems, CI boiler, gas, terminal unit heaters, 163 MBH, 2,140 SF bldg	S.F.	24,966.0000	\$21.25	\$530,527.50	RSM24ASM M, L, O&P
91	D3050-155-4360	Rooftop, multizone, air conditioner, schools and colleges, 15,000 SF, 57.50 ton	S.F.	24,966.0000	\$24.70	\$616,660.20	RSM24ASM M, L, O&P
92	D5010-130-1250	Underground service installation, includes excavation, backfill, and compaction, 100' length, 4' depth, 3 phase, 4 wire, 277/480 volts, 1200 A w/groundfault switchboard	Ea.	1.0000	\$92,100.00	\$92,100.00	RSM24ASM M, L, E, O&P
93	D5010-250-1000	Panelboard, 4 wire w/conductor & conduit, NQOD, 120/208 V, 100 A, 0 stories, 0' horizontal	Ea.	2.0000	\$6,300.00	\$12,600.00	RSM24ASM M, L, O&P
94	D5010-250-4020	Panelboard, 4 wire w/conductor & conduit, NEHB, 277/480 V, 100 A, 0 stories, 0' horizontal	Ea.	2.0000	\$9,175.00	\$18,350.00	RSM24ASM M, L, O&P
95	D5010-250-5080	Panelboard, 4 wire w/conductor & conduit, NEHB, 277/480 V, 400 A, 0 stories, 0' horizontal	Ea.	2.0000	\$19,050.00	\$38,100.00	RSM24ASM M, L, O&P
96	D5020-110-0680	Receptacles incl plate, box, conduit, wire, 20 per 1000 SF, 2.4 watts per SF	S.F.	24,966.0000	\$5.51	\$137,562.66	RSM24ASM M, L, O&P

RSMean Assemblies (D - Services)

Item	Description	UM	Quantity	Unit Cost	Total	Book
97 D5020-130-0280	Wall switches, 2.0 per 1000 SF	S.F.	24,966.0000	\$0.64	\$15,978.24	RSM24ASM M, L, O&P
98 D5020-210-0520	Fluorescent fixtures recess mounted in ceiling, 1.6 watt per SF, 40 FC, 10 fixtures @32watt per 1000 SF	S.F.	24,966.0000	\$8.63	\$215,456.58	RSM24ASM M, L, O&P
99 D5030-920-0110	Internet wiring, 8 data/voice outlets per 1000 S.F.	M.S.F.	24.9660	\$3,160.00	\$78,892.56	RSM24ASM M, L, O&P
RSMean Assemblies (D - Services) Total					\$1,866,502.74	

RSMean Assemblies (G - Building Sitework)

100 G2010-232-3050	Bituminous roadway, two lanes, 5" thick pavement, 6" thick crushed stone, 24' wide	L.F.	529.1667	\$195.00	\$103,187.51	RSM24ASM M, L, E, O&P
101 G3010-110-5150	Water distribution piping, PVC class 160, SDR 26, 2" diameter, excludes excavation and backfill	L.F.	339.0000	\$3.58	\$1,213.62	RSM24ASM M, L, O&P
102 G3020-110-2130	Drainage and sewage piping, 4" diameter, plain, PVC, excavation and backfill excluded	L.F.	339.0000	\$10.70	\$3,627.30	RSM24ASM M, L, O&P
103 G3020-110-2160	Drainage and sewage piping, 8" diameter, plain, PVC, excavation and backfill excluded	L.F.	678.0000	\$18.95	\$12,848.10	RSM24ASM M, L, O&P
104 G4020-110-2320	Site lighting, high pressure sodium, 400 watt, aluminum pole, 20' high	Ea.	2.0000	\$3,775.00	\$7,550.00	RSM24ASM M, L, E, O&P
RSMean Assemblies (G - Building Sitework) Total					\$128,426.53	