

FORM A

DELTA TEAM BY PHASES

FORM A PHASE 11000 TEAM Design 30% Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 30% Phase II Form A			
DELTA	5.00	244.00	\$43,820.00
POPLI	4.00	207.00	\$31,315.00
RYAN-BIGGS	5.00	126.00	\$17,520.00
SIENNA	3.00	39.00	\$4,491.97
TROPHY POINT	5.00	208.00	\$26,000.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	8.00	61.00	\$11,340.00
Total this Page	30.00	885.00	\$134,486.97
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 11100 TEAM Design 30% Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: DELTA-TEAM	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11100 Design 30% Phase III DEMO Form A			
DELTA	5.00	74.00	\$13,350.00
POPLI	4.00	34.00	\$5,097.50
RYAN-BIGGS	5.00	38.00	\$5,520.00
SIENNA	3.00	19.00	\$2,258.97
TROPHY POINT	5.00	52.00	\$6,500.00
ATL			
KENNEY			
RMF			
Total this Page	22.00	217.00	\$32,726.47
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 11200 TEAM Design 30% Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11200 Design 30% Phase III Form A			
DELTA	5.00	208.00	\$38,380.00
POPLI	4.00	172.00	\$26,015.00
RYAN-BIGGS	5.00	126.00	\$17,520.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	5.00	192.00	\$24,000.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	8.00	61.00	\$11,340.00
Total this Page	27.00	759.00	\$117,255.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 12000 TEAM Design 60% Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12000 Design 60% Phase II Form A			
DELTA	5.00	320.00	\$59,100.00
POPLI	4.00	345.00	\$52,232.50
RYAN-BIGGS	5.00	186.00	\$25,620.00
SIENNA	3.00	26.00	\$2,902.90
TROPHY POINT	5.00	280.00	\$35,000.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	3.00	11.50	\$2,042.50
Total this Page	25.00	1,168.50	\$176,897.90
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 12100 TEAM Design 60% Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12100 Design 60% Phase III DEMO Form A			
DELTA	5.00	90.00	\$16,710.00
POPLI	4.00	58.00	\$8,817.50
RYAN-BIGGS	5.00	50.00	\$7,160.00
SIENNA	3.00	8.00	\$893.20
TROPHY POINT	5.00	60.00	\$7,500.00
ATL			
KENNEY			
RMF			
Total this Page	22.00	266.00	\$41,080.70
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 12200 D_RMF 60% Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12200 Design 60% Phase III Form A			
DELTA	5.00	300.00	\$56,300.00
POPLI	4.00	172.00	\$43,302.50
RYAN-BIGGS	5.00	246.00	\$33,720.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	5.00	232.00	\$29,000.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	3.00	11.50	\$2,042.50
Total this Page	22.00	961.50	\$164,365.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 13000 TEAM Design 100% Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13000 Design 100% Phase II Form A			
DELTA	5.00	504.00	\$87,620.00
POPLI	4.00	412.00	\$62,315.00
RYAN-BIGGS	5.00	306.00	\$41,120.00
SIENNA	3.00	28.00	\$3,126.20
TROPHY POINT	5.00	248.00	\$31,000.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	6.00	48.00	\$8,205.00
Total this Page	28.00	1,546.00	\$233,386.20
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 13100 TEAM Design 100% Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13100 Design 100% Phase III DEMO Form A			
DELTA	5.00	130.00	\$22,830.00
POPLI	4.00	68.00	\$10,285.00
RYAN-BIGGS	5.00	86.00	\$11,720.00
SIENNA	3.00	16.00	\$1,786.40
TROPHY POINT	5.00	48.00	\$6,000.00
ATL			
KENNEY			
RMF			
Total this Page	22.00	348.00	\$52,621.40
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 13200 TEAM Design 100% Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13200 Design 100% Phase III Form A			
DELTA	5.00	464.00	\$83,020.00
POPLI	4.00	342.00	\$51,682.50
RYAN-BIGGS	5.00	206.00	\$28,120.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	5.00	212.00	\$26,500.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	6.00	48.00	\$8,205.00
Total this Page	25.00	1,272.00	\$197,527.50
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 14000 TEAM Bid Docs Phase II Form A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14000 Bid Docs Phase II Form A			
DELTA	5.00	128.00	\$22,560.00
POPLI	4.00	103.00	\$15,527.50
RYAN-BIGGS	5.00	86.00	\$11,720.00
SIENNA	3.00	22.00	\$2,590.76
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	17.00	339.00	\$52,398.26
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 14100 TEAM Bid Docs Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14100 Bid Docs Phase III DEMO Form A			
DELTA	4.00	88.00	\$17,200.00
POPLI	4.00	18.00	\$2,767.50
RYAN-BIGGS	5.00	28.00	\$4,160.00
SIENNA	3.00	16.00	\$1,894.16
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	16.00	150.00	\$26,021.66
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 14200 TEAM Bid Docs Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
State Agency Department ID: B071093 Agency Business Unit:
Contractor Name: DELTA-TEAM Contract Number:
Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14200 Bid Docs Phase III Form A			
DELTA	5.00	104.00	\$19,040.00
POPLI	4.00	86.00	\$13,052.50
RYAN-BIGGS	5.00	86.00	\$11,720.00
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	14.00	276.00	\$43,812.50
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 20000 TEAM Biding Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20000 Biding Phase II Form A			
DELTA	5.00	96.00	\$16,880.00
POPLI	4.00	34.00	\$5,097.50
RYAN-BIGGS	5.00	38.00	\$5,520.00
SIENNA	3.00	8.00	\$893.20
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	17.00	176.00	\$28,390.70
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President *Richard R. Sanguinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

(Use additional pages, if necessary)

FORM A PHASE 20100 TEAM Biding Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20100 Biding Phase III DEMO Form A			
DELTA	5.00	64.00	\$12,880.00
POPLI	4.00	6.00	\$952.50
RYAN-BIGGS	5.00	24.00	\$3,520.00
SIENNA	3.00	8.00	\$893.20
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	17.00	102.00	\$18,245.70
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20200 Bidding Phase III Form A			
DELTA	5.00	88.00	\$16,160.00
POPLI	4.00	28.00	\$4,235.00
RYAN-BIGGS	5.00	28.00	\$4,160.00
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	14.00	144.00	\$24,555.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 30000 TEAM Construction Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30000 Construction Phase II Form A			
DELTA	5.00	320.00	\$62,000.00
POPLI	4.00	207.00	\$31,315.00
RYAN-BIGGS	5.00	146.00	\$20,020.00
SIENNA	3.00	30.00	\$3,349.50
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	5.00	357.50	\$50,617.50
Total this Page	22.00	1,060.50	\$167,302.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 30100 TEAM Construction Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30100 Construction Phase III DEMO Form A			
DELTA	5.00	116.00	\$22,400.00
POPLI	4.00	34.00	\$5,097.50
RYAN-BIGGS	5.00	38.00	\$5,520.00
SIENNA	3.00	20.00	\$2,233.00
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	17.00	208.00	\$35,250.50
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 30200 TEAM Construction Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30200 Construction Phase III Form A			
DELTA	5.00	284.00	\$56,560.00
POPLI	4.00	172.00	\$26,015.00
RYAN-BIGGS	5.00	126.00	\$17,520.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	5.00	357.50	\$50,617.50
Total this Page	19.00	939.50	\$150,712.50
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 32000 TEAM Close out Docs Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32000 Close out Docs Phase II Form A			
DELTA	5.00	112.00	\$18,480.00
POPLI	4.00	68.00	\$10,285.00
RYAN-BIGGS	5.00	38.00	\$5,520.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	5.00	346.00	\$40,935.00
Total this Page	19.00	564.00	\$75,220.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 32100 TEAM Close out Docs Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
State Agency Department ID: B071093 Agency Business Unit:
Contractor Name: DELTA-TEAM Contract Number:
Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32100 Close out Docs Phase III DEMO Form A			
DELTA	5.00	56.00	\$10,000.00
POPLI	4.00	12.00	\$1,815.00
RYAN-BIGGS	5.00	24.00	\$3,520.00
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	14.00	92.00	\$15,335.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
Title: Vice President Phone #: 607-231-6605
Preparer's Signature: *Richard R. Sanguinito*
Date Prepared: 11/30/2023

FORM A PHASE 32200 TEAM Close out Docs Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32200 Close out Docs Phase III Form A			
DELTA	5.00	112.00	\$18,480.00
POPLI	4.00	58.00	\$8,817.50
RYAN-BIGGS	5.00	30.00	\$4,560.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	0.00	0.00	\$0.00
RMF	5.00	346.00	\$40,935.00
Total this Page	19.00	546.00	\$72,792.50
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 40000 TEAM LUM LAB Admin Phase Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
State Agency Department ID: B071093 Agency Business Unit:
Contractor Name: DELTA-TEAM Contract Number:
Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 40000 TEAM LUM LAB Admin Phase Form A			
DELTA	4.00	14.00	\$2,910.00
POPLI			
RYAN-BIGGS			
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	4.00	14.00	\$2,910.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President *Richard R. Sanguinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 41000 TEAM LUM LAB 100% Phase Form A			
DELTA	4.00	78.00	\$11,870.00
POPLI			
RYAN-BIGGS			
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	4.00	78.00	\$11,870.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A

PHASE 42000 TEAM LUM LAB IFB Phase Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 42000 TEAM LUM LAB IFB Phase Form A			
DELTA	4.00	25.00	\$4,190.00
POPLI			
RYAN-BIGGS			
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	4.00	25.00	\$4,190.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 50000 TEAM GEOTECH Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 50000 TEAM GEOTECH Form A			
DELTA	1.00	24.00	\$5,760.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$0.00
KENNEY	2.00	100.00	\$9,885.00
RMF			
Total this Page	3.00	124.00	\$15,645.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 51000 TEAM SURVEY II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 51000 TEAM SURVEY II Form A			
DELTA	2.00	12.00	\$2,480.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$2,233.08
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	2.00	12.00	\$4,713.08
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 52000 TEAM SURVEY III DEMO Form A

**New York State Consultant Services
Contractor’s Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 52000 TEAM SURVEY III DEMO Form A			
DELTA	2.00	12.00	\$2,480.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$2,233.08
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	2.00	12.00	\$4,713.08
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer’s Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A

<p>New York State Consultant Services Contractor's Planned Employment</p> <p>From Contract Start Date Through the End of the Contract Term</p>

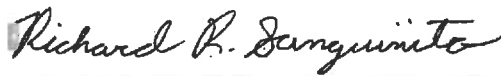
State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: DELTA-TEAM	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32200 Close out Docs Phase III Form A			
DELTA	2.00	12.00	\$2,080.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$1,952.00
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	2.00	12.00	\$4,032.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Preparer's Signature:



Phone #: 607-231-6605

Date Prepared: 11/30/2023

(Use additional pages, if necessary)

FORM A PHASE 54000 TEAM LAB III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: DELTA-TEAM	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 54000 TEAM LAB III DEMO Form A			
DELTA	2.00	12.00	\$2,080.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$3,492.00
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	2.00	12.00	\$5,572.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 55000 TEAM SI II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 55000 TEAM SI II Form A			
DELTA	2.00	48.00	\$9,120.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$40,000.00
KENNEY			
RMF			
Total this Page	2.00	48.00	\$49,120.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A PHASE 56000 TEAM SI III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 56000 TEAM SI III Form A			
DELTA	4.00	48.00	\$9,120.00
POPLI	0.00	0.00	\$0.00
RYAN-BIGGS	0.00	0.00	\$0.00
SIENNA	0.00	0.00	\$0.00
TROPHY POINT	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
ATL	0.00	0.00	\$40,000.00
KENNEY			
RMF			
Total this Page	4.00	48.00	\$49,120.00
Grand Total			

Name of person who prepared this report: Richard R. Sanquinito, PE
 Title: Vice President *Richard R. Sanquinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A PHASE 57000 TEAM Air Monitoring Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA-TEAM Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 57000 TEAM Air Monitoring Phase II Form A			
DELTA	4.00	464.00	\$44,520.00
POPLI			
RYAN-BIGGS			
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	4.00	464.00	\$44,520.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: Richard R. Sanguinito
 Date Prepared: 11/30/2023

FORM A PHASE 58000 TEAM Air Monitoring Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: DELTA-TEAM	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 58000 TEAM Air Monitoring Phase III Form A			
DELTA	4.00	464.00	\$44,520.00
POPLI			
RYAN-BIGGS			
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	4.00	464.00	\$44,520.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President *Richard R. Sanguinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A PHASE 60000 TEAM EO-22 Report Form A

<p>New York State Consultant Services Contractor's Planned Employment From Contract Start Date Through the End of the Contract Term</p>

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: DELTA-TEAM	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 60000 EO-20 documentaiton Form A			
DELTA	8.00	2,040.00	\$354,400.00
POPLI			
RYAN-BIGGS			
SIENNA			
TROPHY POINT			
ATL			
KENNEY			
RMF			
Total this Page	8.00	2,040.00	\$354,400.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 12/13/2023

FORM A

DELTA ENGINEERS

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 30% Phase II Form A			
2024			
Principal	1.00	4.00	\$1,020.00
Senior Project Manager	1.00	80.00	\$19,200.00
Senior Project Architect/Engineer	1.00	80.00	\$14,400.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	40.00	\$5,600.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	40.00	3600
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	244.00	\$43,820.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Richard R. Sanguinito

Phone #: 607-231-6605

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11100 Design 30% Phase III DEMO Form A			
2024			
Principal	1.00	2.00	\$510.00
Senior Project Manager	1.00	24.00	\$5,760.00
Senior Project Architect/Engineer	1.00	24.00	\$4,320.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	12.00	\$1,680.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	12.00	\$1,080.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	74.00	\$13,350.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

(Use additional pages, if necessary)

FORM A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11200 Design 30% Phase III Form A			
2025			
Principal	1.00	4.00	\$1,020.00
Senior Project Manager	1.00	80.00	\$19,200.00
Senior Project Architect/Engineer	1.00	60.00	\$10,800.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	32.00	\$4,480.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	32.00	\$2,880.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	208.00	\$38,380.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Preparer's Signature: _____

Richard R. Sanguinito

Phone #: 607-231-6605

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12000 Design 60% Phase II Form A			
2024			
Principal	1.00	4.00	\$1,020.00
Senior Project Manager	1.00	120.00	\$28,800.00
Senior Project Architect/Engineer	1.00	96.00	\$17,280.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	60.00	\$8,400.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	40.00	\$3,600.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	320.00	\$59,100.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

(Use additional pages, if necessary)

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12100 Design 60% Phase III DEMO Form A			
2024			
Principal	1.00	2.00	\$510.00
Senior Project Manager	1.00	32.00	\$7,680.00
Senior Project Architect/Engineer	1.00	32.00	\$5,760.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	12.00	\$1,680.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	12.00	\$1,080.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	90.00	\$16,710.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature:



Date Prepared: 11/30/2023

FORM A PHASE 12200 DELTA SCI III Design 60% Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12200 Design 60% Phase III Form A			
2025			
Principal	1.00	4.00	\$1,020.00
Senior Project Manager	1.00	120.00	\$28,800.00
Senior Project Architect/Engineer	1.00	96.00	\$17,280.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	40.00	\$5,600.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	40.00	\$3,600.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	300.00	\$56,300.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13000 Design 100% Phase II Form A			
2024			
Principal	1.00	4.00	\$1,020.00
Senior Project Manager	1.00	160.00	\$38,400.00
Senior Project Architect/Engineer	1.00	140.00	\$25,200.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	100.00	\$14,000.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	100.00	\$9,000.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	504.00	\$87,620.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13100 Design 100% Phase III DEMO Form A			
2024			
Principal	1.00	2.00	\$510.00
Senior Project Manager	1.00	40.00	\$9,600.00
Senior Project Architect/Engineer	1.00	40.00	\$7,200.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	24.00	\$3,360.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	24.00	\$2,160.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	130.00	\$22,830.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature:



Date Prepared: 11/30/2023

FORM A PHASE 13200 DELTA SCI III Design 100% Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13200 Design 100% Phase III Form A			
2025			
Principal	1.00	4.00	\$1,020.00
Senior Project Manager	1.00	160.00	\$38,400.00
Senior Project Architect/Engineer	1.00	140.00	\$25,200.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	80.00	\$11,200.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	80.00	\$7,200.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	464.00	\$83,020.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 14000 DELTA SCI III Bid Docs Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14000 Bid Docs Phase II Form A			
2024			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	40.00	\$9,600.00
Senior Project Architect/Engineer	1.00	40.00	\$7,200.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	24.00	\$3,600.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	24.00	\$2,160.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	128.00	\$22,560.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Richard R. Sanguinito

Phone #: 607-231-6605

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A PHASE 14100 DELTA SCI III Bid Docs Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14100 Bid Docs Phase III DEMO Form A			
2025			
Principal			
Senior Project Manager	1.00	40.00	\$9,600.00
Senior Project Architect/Engineer	1.00	32.00	\$5,760.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	8.00	\$1,120.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	1.00	8.00	\$720.00
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	4.00	88.00	\$17,200.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: *Richard R. Sanguinito*

Date Prepared: 11/30/2023

FORM A PHASE 14200 DELTA SCI III Bid Docs Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14200 Bid Docs Phase III Form A			
2025			
Principal			
Senior Project Manager	1.00	0.00	\$0.00
Senior Project Architect/Engineer	1.00	40.00	\$9,600.00
Project Architect/Engineer	1.00	32.00	\$5,760.00
Senior Architect/Engineer	0.00	0.00	\$0.00
Architect/Engineer	1.00	16.00	\$2,240.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	16.00	\$1,440.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	104.00	\$19,040.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20000 Biding Phase II Form A			
2024			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	40.00	\$9,600.00
Senior Project Architect/Engineer	1.00	16.00	\$2,880.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	16.00	\$2,240.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	24.00	\$2,160.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	96.00	\$16,880.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: *Richard R. Sanguinito*

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20100 Biding Phase III DEMO Form A			
2025			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	40.00	\$9,600.00
Senior Project Architect/Engineer	1.00	8.00	\$1,440.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	8.00	\$1,120.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	8.00	\$720.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	64.00	\$12,880.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 20200 DELTA SCI III Biding Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20200 Biding Phase III Form A			
2025			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	40.00	\$9,600.00
Senior Project Architect/Engineer	1.00	16.00	\$2,880.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	16.00	\$2,240.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	16.00	\$1,440.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	88.00	\$16,160.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 30000 DELTA SCI III Construction Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30000 Construction Phase II Form A			
2025			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	160.00	\$38,400.00
Senior Project Architect/Engineer	1.00	80.00	\$14,400.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	40.00	\$5,600.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	40.00	\$3,600.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	320.00	\$62,000.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President
 Preparer's Signature: *Richard R. Sanguinito* Phone #: 607-231-6605
 Date Prepared: 11/30/2023

FORM A PHASE 30100 DELTA SCI III Construction Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: 2025
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30100 Construction Phase III DEMO Form A			
2025			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	60.00	\$14,400.00
Senior Project Architect/Engineer	1.00	24.00	\$4,320.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	16.00	\$2,240.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	16.00	\$1,440.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	116.00	\$22,400.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30200 Construction Phase III Form A			
2026			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	160.00	\$38,400.00
Senior Project Architect/Engineer	1.00	60.00	\$10,800.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	32.00	\$4,480.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	32.00	\$2,880.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	284.00	\$56,560.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 32200 DELTA SCI III Close out Docs Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32200 Close out Docs Phase III Form A			
2026			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	24.00	\$5,760.00
Senior Project Architect/Engineer	1.00	40.00	\$7,200.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	24.00	\$3,360.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	24.00	\$2,160.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	112.00	\$18,480.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 32100 DELTA SCI III Close out Docs Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32100 Close out Docs Phase III DEMO Form A			
2025			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	16.00	\$3,840.00
Senior Project Architect/Engineer	1.00	24.00	\$4,320.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	8.00	\$1,120.00
Architect/Engineer Assistant	0.00	0.00	\$0.00
Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	8.00	\$720.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	56.00	\$10,000.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 11/30/2023

FORM A PHASE 32000 DELTA SCI III Close out Docs Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32000 Close out Docs Phase II Form A			
2026			
Principal	1.00	0.00	\$0.00
Senior Project Manager	1.00	24.00	\$5,760.00
Senior Project Architect/Engineer	1.00	40.00	\$7,200.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	24.00	\$3,360.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	0.00	0.00	\$0.00
Senior Technician	0.00	0.00	\$0.00
Technician	1.00	24.00	\$2,160.00
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	5.00	112.00	\$18,480.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President Phone #: 607-231-6605
 Preparer's Signature: *Richard R. Sanguinito*
 Date Prepared: 11/30/2023

FORM A

PHASE 40000 DELTA LUM LAB Admin Phase Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab Admin Phase Services
 State Agency Department ID: _____ Agency Business Unit: _____
 Contractor Name: DELTA Contract Number: _____
 Contract Start Date: 12/15/2023 Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 40000 LUM ADMIN Phase Form A			
2024			
Principal	1.00	2.00	\$510.00
Senior Project Manager	1.00	12.00	\$2,400.00
Senior Project Architect/Engineer	1.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	0.00	\$0.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	4.00	14.00	\$2,910.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: _____



Date Prepared: 12/01/2023

FORM A PHASE 41000 DELTA LUM LAB 100% Phase Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 100% Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 41000 LUM 100% Phase Form A			
2024			
Principal	1.00	2.00	\$510.00
Senior Project Manager	1.00	4.00	\$960.00
Senior Project Architect/Engineer	1.00	8.00	\$1,440.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	64.00	\$8,960.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	4.00	78.00	\$11,870.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President *Richard R. Sanguinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 12/01/2023

FORM A PHASE 42000 DELTA LUM LAB IFB Phase Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 4200LUM IFB Phase Form A			
2024			
Principal	1.00	2.00	\$510.00
Senior Project Manager	1.00	3.00	\$720.00
Senior Project Architect/Engineer	1.00	4.00	\$720.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	16.00	\$2,240.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	4.00	25.00	\$4,190.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: *Richard R. Sanguinito* _____

Date Prepared: 12/01/2023

FORM A PHASE 50000 DELTA GEOTECH Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services
 State Agency Department ID: Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: 12/15/2023 Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 50000 Geotech Admin Phase Form A			
2024			
Principal			
Senior Project Manager	1.00	24.00	\$5,760.00
Senior Project Architect/Engineer			
Project Architect/Engineer			
Senior Architect/Engineer			
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	0.00	24.00	\$5,760.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Preparer's Signature: *Richard R. Sanguinito*

Phone #: 607-231-6605

Date Prepared: 12/01/2023

FORM A PHASE 51000 DELTA SURVEY II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 51000 Building Survey Admin Science III Phase II Phase Form A 2024			
Principal	0.00		
Senior Project Manager	1.00	8.00	\$1,920.00
Senior Project Architect/Engineer	0.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	4.00	\$560.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	2.00	12.00	\$2,480.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President *Richard R. Sanguinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 12/01/2023

FORM A PHASE 52000 DELTA SURVEY III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services
 State Agency Department ID: Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: 12/15/2023 Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 52000 Building Survey Admin Science III Phase III Demo Form A			
2025			
Principal	0.00		
Senior Project Manager	1.00	8.00	\$1,920.00
Senior Project Architect/Engineer	0.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	4.00	\$560.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	2.00	12.00	\$2,480.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 12/01/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 53000 LAB ADMIN Science III Phase II Phase Form A 2024			
Principal	0.00		
Senior Project Manager	1.00	4.00	\$960.00
Senior Project Architect/Engineer	0.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	8.00	\$1,120.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	2.00	12.00	\$2,080.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 12/01/2023

FORM A PHASE 54000 DELTA LAB III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 11FB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 54000 LAB Admin Science III Phase III Demo Form A			
2025			
Principal			
Senior Project Manager	1.00	4.00	\$960.00
Senior Project Architect/Engineer	0.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	8.00	\$1,120.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	2.00	12.00	\$2,080.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: *Richard R. Sanguinito*

Date Prepared: 12/01/2023

FORM A PHASE 55000 DELTA SI II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services
 State Agency Department ID: Agency Business Unit:
 Contractor Name: DELTA Contract Number:
 Contract Start Date: 12/15/2023 Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 55000 Special Inspections Admin Science III Phase II Form A 2025			
Principal	0.00	0.00	
Senior Project Manager	1.00	24.00	\$5,760.00
Senior Project Architect/Engineer	0.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	24.00	\$3,360.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	2.00	48.00	\$9,120.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Richard R. Sanguinito

Phone #: 607-231-6605

Preparer's Signature: _____

Date Prepared: 12/01/2023

FORM A PHASE 56000 DELTA SI III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 56000 Special Inspections Admin Science III Phase III Form A 2026			
Principal	1.00		
Senior Project Manager	1.00	24.00	\$5,760.00
Senior Project Architect/Engineer	1.00	0.00	\$0.00
Project Architect/Engineer	0.00	0.00	\$0.00
Senior Architect/Engineer	1.00	24.00	\$3,360.00
Architect/Engineer			
Assistant Architect/Engineer			
Senior Technician			
Technician			
Administrative Assistant			
Senior Environmental Scientist			
Industrial Hygienist			
Total this Page	4.00	48.00	\$9,120.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE
 Title: Vice President *Richard R. Sanguinito* Phone #: 607-231-6605
 Preparer's Signature: _____
 Date Prepared: 12/01/2023

FORM A PHASE 57000 DELTA Air Monitoring Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 57000 Air Monitoring Science III Phase II Form A 2024			
Principal	0.00		
Senior Project Manager	1.00	8.00	\$1,920.00
Senior Project Architect/Engineer	0.00		\$0.00
Project Architect/Engineer	0.00		\$0.00
Senior Architect/Engineer	0.00		\$0.00
Architect/Engineer	0.00		\$0.00
Assistant Architect/Engineer	0.00		\$0.00
Senior Technician	0.00		\$0.00
Technician	0.00		\$0.00
Administrative Assistant	0.00		\$0.00
Senior Environmental Scientist	1.00	24.00	\$4,200.00
Environmental Scientist	1.00	40.00	\$4,400.00
Industrial Hygienist	1.00	400.00	\$34,000.00
Total this Page	4.00	464.00	\$44,520.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Richard R. Sanguinito

Phone #: 607-231-6605

Preparer's Signature: _____

Date Prepared: 12/01/2023

FORM A PHASE 58000 DELTA Air Monitoring Phase III Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services	
State Agency Department ID:	Agency Business Unit:
Contractor Name: DELTA	Contract Number:
Contract Start Date: 12/15/2023	Contract End Date: 12/15/2024

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 58000 Air Monitoring Science III Phase III Form A			
2024			
Principal	0.00		
Senior Project Manager	1.00	8.00	\$1,920.00
Senior Project Architect/Engineer	0.00		\$0.00
Project Architect/Engineer	0.00		\$0.00
Senior Architect/Engineer	0.00		\$0.00
Architect/Engineer	0.00		\$0.00
Assistant Architect/Engineer	0.00		\$0.00
Senior Technician	0.00		\$0.00
Technician	0.00		\$0.00
Administrative Assistant	0.00		\$0.00
Senior Environmental Scientist	1.00	24.00	\$4,200.00
Environmental Scientist	1.00	40.00	\$4,400.00
Industrial Hygienist	1.00	400.00	\$34,000.00
Total this Page	4.00	464.00	\$44,520.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: Richard R. Sanguinito

Date Prepared: 12/01/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science II Lab 1IFB Phase Services
 State Agency Department ID: _____ Agency Business Unit: _____
 Contractor Name: DELTA Contract Number: _____
 Contract Start Date: 12/15/2023 Contract End Date: 12/15/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 60000 EO-20 documentaiton			
2026			
Principal	1.00	40.00	\$11,400.00
Senior Project Manager	1.00	200.00	\$54,000.00
Senior Project Architect/Engineer	1.00	400.00	\$80,000.00
Project Architect/Engineer	1.00	400.00	\$68,000.00
Senior Architect/Engineer	1.00	400.00	\$64,000.00
Architect/Engineer	0.00	0.00	\$0.00
Assistant Architect/Engineer	2.00	400.00	\$56,000.00
Senior Technician	0.00	0.00	\$0.00
Technician	0.00	0.00	\$0.00
Administrative Assistant	1.00	200.00	\$21,000.00
Senior Environmental Scientist	0.00	0.00	\$0.00
Environmental Scientist	0.00	0.00	\$0.00
Industrial Hygienist	0.00	0.00	\$0.00
Total this Page	8.00	2,040.00	\$354,400.00
Grand Total			

Name of person who prepared this report: Richard R. Sanguinito, PE

Title: Vice President

Phone #: 607-231-6605

Preparer's Signature: _____

Date Prepared: 12/13/2023

FORM A
RYAN BIGGS (\$290,480) WBE
STRUCTURAL ENGINEERING



December 1, 2023

Mr. Richard Sanguinito, P.E.
DELTA Engineers, Architects, & Surveyors
860 Hooper Road
Endwell, NY 13760

**Re: Binghamton University Science III Phase 2 & 3 Renovations
Ryan Biggs | Clark Davis Project 14939**

Dear Rick:

We are pleased to submit this proposal for limited professional services to be performed for Phase 2 & 3 Renovations at the existing Science III building at Binghamton University in Binghamton, New York. The project scope includes a full gut renovation of the interior spaces, with MEP upgrades and reskinning of the exterior façade.

Ryan Biggs | Clark Davis Engineering & Surveying, D.P.C., (Ryan Biggs | Clark Davis) and DELTA Engineers, Architects, & Surveyors (Client) agree as set forth below.

A. PROJECT UNDERSTANDING

1. The project has an overall construction budget of \$60,000,000 for the two phases of work.
2. The project scope includes structural design of a new elevator tower at the west side of the building as well as structural engineering as required to facilitate MEP and Architectural upgrades to the building. MEP upgrades may require dunnage framing and/or penthouse space to house new equipment.
3. The design will follow provisions of the *2020 New York State Uniform Code (NYSUC)*, which includes the *2020 Building Code of New York State (BCNYS)* and the *2020 Existing Building Code of New York State (EBCNYS)*, hereafter called the Code. The elevator addition will follow these provisions and will be isolated from the existing building by an expansion joint.
4. The structure will be regular in shape as defined by ASCE 7-16, 26.2, and wind tunnel testing will not be required to establish wind loads.
5. The Seismic Design Category will be no higher than C, and the Seismic Response Modification Coefficient (R) for structural steel framing systems will be no higher than 3.

6. The Code Compliance Phase will evaluate the proposed alterations to the existing building in accordance with the EBCNYS.

The following classifications of work are anticipated: Level 3 Alterations and Additions. The building is not anticipated to undergo a Substantial Structural Alteration, as defined in Chapter 2 of the EBCNYS.

7. Reinforcing of structural elements of the building is not anticipated beyond localized structural work at new openings in slabs and walls and new equipment as required for MEP upgrades
8. Existing structural drawings are available and field verification of structure is not required.
9. The following items will be delegated designs in accordance with SUCF Directive 1C-13, as applicable to the project:
 - Cold-Formed Metal Framing
 - Metal Pan Stairs
 - Excavation Support Systems
 - Shoring

Ryan Biggs | Clark Davis will provide performance criteria and specifications.

10. A Geotechnical Engineer will be retained by the Client or Owner to provide recommendations for the foundation design. They will also be retained to review Specification 31 23 01, "Excavation, Backfill, and Compaction (Building Area)," review the geotechnical testing requirements provided in the Special Inspection Specification and Schedule of Special Inspection, and review submittals for soil fill materials.
11. The proposed structure will be supported by a conventional reinforced concrete spread footing system and reinforced concrete slab on grade. If the geotechnical report provided indicates a deep foundation system or a structural concrete slab on grade is required, the proposed scope and fee will be modified accordingly.
12. Existing utilities within the building area will be relocated or coordinated with proposed foundation locations and foundation transfer structures will not be required.
13. The project will be completed using Revit. Deliverables are limited to 2-D Construction Documents and the model level of development (LOD) will be 300, as defined in the AIA G202 "Project Building Information Modeling Protocol Form," and the current BIM Forum LOD Specification. Modeling with a higher LOD will be considered additional services and billed at standard hourly rates. See Appendix A.
14. Modeling the existing building structure is required.
15. Drawing preparation and organization will be based on a single design-bid-build set of Contract Documents for each phase of the project.
16. Our attendance at prebid and preconstruction meetings will not be required.
17. Record drawings are not required.

18. An Opinion of Probable Construction Cost is not required.

B. SCOPE OF SERVICES

The scope of services provided by Ryan Biggs | Clark Davis will be to:

Code Compliance Phase for Existing Structures

1. Evaluate the proposed alterations to the existing building based on the Work Area Compliance Method of the EBCNYS.
2. The following is a summary of Code requirements and included scope:
 - a. Level 3 Alterations:
 - 1) Perform analysis of existing gravity structural system for compliance with the Code if dead, live, or snow loads are increased by more than 5 percent.
 - 2) Determine whether the proposed alterations will increase the demand-capacity ratio of the existing lateral system by more than 10 percent. This is not anticipated.
 - b. Additions:
 - 1) Perform analysis of the existing gravity structural system for compliance with the Code if gravity loads are increased by more than 5 percent, including additional snow drift loads caused by the addition.

Design Phase

1. Review drawings of original structure.
2. Make site observations and take measurements of existing conditions as required for our work.
3. Recommend geotechnical investigations or topographic surveys required for our work. Ryan Biggs | Clark Davis will prepare geotechnical scope of work for investigation pertaining to the building area. Client will prepare request for proposal.
4. Design Services (Elevator Tower):
 - a. Design foundations and slabs on grade, based on recommendations contained in the geotechnical report provided to us.
 - b. Design structural components for the primary frame and lateral force resisting system.
 - c. Provide design and performance criteria for delegated design components identified in the proposal.
 - d. Design structural frame to laterally brace and support exterior walls systems.
 - e. Design and detail primary structural components of the exterior masonry backup walls.
 - f. Design miscellaneous structural components: stair stringers, masonry lintels, elevator rail supports, and elevator hoist beams. Client will include this information in architectural details where appropriate.
 - g. Provide structural design criteria for exterior curtain wall or cold-formed metal framed wall systems.

- h. Assist in coordinating attachment details to the structural frame or backup wall for masonry veneer, curtain wall, stone, precast panels, or other cladding materials. Design of connections is excluded. Client will draft these details.
5. Design Services (Existing Buildings):
 - a. Analyze existing floor and roof systems for Code required gravity loads.
 - b. Design localized reinforcing of existing floor and roof systems for Code required gravity loads at new openings for MEP items and new MEP equipment.
 - c. Design structural wall framing at the exterior of the building to support a new façade system.
 - d. Design dunnage or penthouse space as required for MEP upgrades.
 6. Attend web conferencing meetings for coordination as required.
 7. Prepare drawings and technical construction specifications for the structural components we design.
 8. Prepare a schedule of submittals for the structural components we specify.
 9. Prepare Statement of Special Inspections as required by the code. The statement includes a Division One specification and a Schedule of Special Inspections.
 10. Prepare separate submissions for review at the completion of the Schematic Design, Design Development, and Construction Document Phases.
 11. Review opinion of probable construction costs prepared by others.

Bid Phase

1. Assist Client in identifying potential bidders.
2. Assist Client in answering bidders' questions and preparing clarification addenda for the structural work we design.
3. Assist Client in reviewing and assessing bids received.
4. Submit conformed documents incorporating all changes made to the structural drawings by addendum.

Construction Phase

1. Attend Special Inspection preconstruction meeting.
2. Review Contractor's submittals for the work we design.
3. Ryan Biggs | Clark Davis will process submittals electronically. Submittals shall be in pdf format and e-mailed to RBCDClerk@ryanbiggs.com. Ryan Biggs | Clark Davis will return marked up submittals in pdf format.
4. Review connection design and details prepared by the fabricator for structural components designed by Ryan Biggs | Clark Davis.

5. Review submittals for delegated design components identified in this proposal.
6. Review change order requests related to the structural work we design.
7. Make up to 15 field observations of construction to review the work for general conformance with the Contract Plans and Specifications. Since we will only be at the site intermittently, we request you notify us on the progress of construction so we can schedule our observations. The suggested construction observations will be noted in the drawings.
8. Review and respond to Contractor's questions and requests for information pertaining to the work designed by Ryan Biggs | Clark Davis.

The following services are not included in Ryan Biggs | Clark Davis' proposed fee. If requested, Ryan Biggs | Clark Davis can be retained to provide additional scope items as noted in the Additional Services section of the Terms and Conditions.

1. Provide geotechnical testing and engineering services.
2. Perform wind tunnel testing.
3. Perform analysis or load rating of existing building gravity and lateral systems unless specifically stated in the Code Compliance Phase.
4. Design reinforcing of existing structure to support increased seismic loads, increased wind loads, increased snow loads, or drifted snow loads except as noted in Scope of Services.
5. Design modifications to existing building except as noted in Scope of Services.
6. Design foundation transfer structures to accommodate existing utilities within the footprint of the building addition that conflict with footing locations.
7. Design deep foundation system or structural concrete slab on grade.
8. Design retaining walls or other site structures.
9. Design connections for stone, precast panels, curtain walls, or pre-engineered wall systems to the structural frame. This is typically the responsibility of the supplier.
10. Design and detail miscellaneous attachments for interior partitions, suspended ceilings, access floors, and other architectural components as required by the code.
11. Design special ceilings, soffits, building lifeline anchors, etc.
12. Design and detail attachments for mechanical and electrical equipment as required by the code.
13. BIM Model Management, including establishing protocols for model origins and units, processes for transferring and accessing model files, and clash detection.

14. Develop an opinion of probable construction cost.
15. Prepare full bidding package and front-end documents.
16. Perform value engineering after Construction Documents are issued for bid.
17. Make changes to the structural design to coordinate with multiple bid packages after the structural Design Documents have been bid for each phase of work.
18. Assist Client in applying for and obtaining permits.
19. Attend public review meetings or hearings.
20. Perform Special Inspections required by Section 1704 of the code.
21. Prepare Request for Proposal for Special Inspection services.
22. Attend pre-bid meetings.
23. Attend job construction meetings.
24. Prepare Record Drawings.
25. Perform contract administration.

C. COMPENSATION FOR PROFESSIONAL SERVICES

Ryan Biggs | Clark Davis will perform the listed services on an hourly basis with the maximum fee not exceeding \$285,480 plus the reimbursable expenses listed in D below.

D. COMPENSATION FOR EXPENSES

Reimbursable expenses incurred by Ryan Biggs | Clark Davis for the project are in addition to the fee and shall include the following: travel mileage and transportation fares; meals and lodging; premiums for special insurance requirements requested by the Client; survey information; equipment rental; and material testing and analysis.

1. Reimbursable expenses will be billed monthly for the actual cost of expenditures plus a 10 percent administrative fee.
2. Reimbursable expenses are estimated to be \$2000, but the amount invoiced may be greater depending upon the costs incurred.

E. STANDARD HOURLY RATES

1. Ryan Biggs | Clark Davis' current rates are as follows:

<u>Personnel</u>	<u>Hourly Rates</u>
Principal/Principal Consultant	\$260
Principal Associate	220
Senior Associate	200
Associate	180
Senior Engineer	160
Chief Surveyor	140
Professional/Restoration Engineer	140
Design Engineer II	125
Design Engineer I	115
Designer II	120
Designer I	100
Technician	100
Non-Technical	55

Thank you for considering us for this project. We look forward to working with you.

Your signature in the space provided indicates your understanding and acceptance of the provisions set forth herein. Please return (1) one signed copy of this proposal to:

Ryan Biggs | Clark Davis Engineering & Surveying, D.P.C.
257 Ushers Road
Clifton Park, New York 12065
by mail or contracts@ryanbiggs.com by e-mail.

Agreed to by:

RYAN BIGGS | CLARK DAVIS
ENGINEERING & SURVEYING, D.P.C.

DELTA ENGINEERS, ARCHITECTS
& SURVEYORS



Authorized Signature

Authorized Signature

Christopher N. Latreille, P.E., Principal
Print Name & Title

Print Name & Title

December 1, 2023
Date

Date

CNL/jtb/01

Client Project Number or Purchase Order
Number



STANDARD HOURLY RATES

Ryan Biggs | Clark Davis' current rates are as follows:

<u>Personnel</u>	<u>Hourly Rates</u>
Principal/Principal Consultant	\$260
Principal Associate	220
Senior Associate	200
Associate	180
Senior Engineer	160
Chief Surveyor	140
Professional/Restoration Engineer	140
Design Engineer II	125
Design Engineer I	115
Designer II	120
Designer I	100
Technician	100
Non-Technical	55

After 6 months, the hourly rates may increase at the discretion of Ryan Biggs | Clark Davis and may increase annually thereafter.

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	8.00	\$1,280.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	16.00	\$1,920.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	38.00	\$5,520.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	40.00	\$6,400.00
Design Engineer I	1.00	40.00	\$5,000.00
Designer II	1.00	40.00	\$4,800.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	126.00	\$17,520.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal Phone #: 315-685-4732
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	60.00	\$9,600.00
Design Engineer I	1.00	60.00	\$7,500.00
Designer II	1.00	60.00	\$7,200.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	186.00	\$25,620.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal Phone #: 315-685-4732
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	12.00	\$1,920.00
Design Engineer I	1.00	16.00	\$2,000.00
Designer II	1.00	16.00	\$1,920.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	50.00	\$7,160.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal Phone #: 315-685-4732
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	80.00	\$12,800.00
Design Engineer I	1.00	80.00	\$10,000.00
Designer II	1.00	80.00	\$9,600.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	246.00	\$33,720.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal Phone #: 315-685-4732
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: Ryan Briggs Clark Davis	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	80.00	\$12,800.00
Design Engineer I	1.00	120.00	\$15,000.00
Designer II	1.00	100.00	\$12,000.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	306.00	\$41,120.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	16.00	\$2,560.00
Design Engineer I	1.00	32.00	\$4,000.00
Designer II	1.00	32.00	\$3,840.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	86.00	\$11,720.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	60.00	\$9,600.00
Design Engineer I	1.00	80.00	\$10,000.00
Designer II	1.00	60.00	\$7,200.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	206.00	\$28,120.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	16.00	\$2,560.00
Design Engineer I	1.00	32.00	\$4,000.00
Designer II	1.00	32.00	\$3,840.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	86.00	\$11,720.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

Phone #: 315-685-4732

FORM A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	2.00	\$400.00
Senior Engineer	1.00	8.00	\$1,280.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	8.00	\$960.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	28.00	\$4,160.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

(Use additional pages, if necessary)

Page of

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	16.00	\$2,560.00
Design Engineer I	1.00	32.00	\$4,000.00
Designer II	1.00	32.00	\$3,840.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	86.00	\$11,720.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

PHASE 20100 B_RBCD Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
State Agency Department ID: B071093 Agency Business Unit:
Contractor Name: Ryan Briggs | Clark Davis Contract Number:
Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	2.00	\$400.00
Senior Engineer	1.00	4.00	\$640.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	8.00	\$960.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	24.00	\$3,520.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	2.00	\$400.00
Senior Engineer	1.00	8.00	\$1,280.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	8.00	\$960.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	28.00	\$4,160.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal Phone #: 315-685-4732
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

PHASE 30000 C_RBCD Phase II Form A

FORM A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	40.00	\$6,400.00
Design Engineer I	1.00	60.00	\$7,500.00
Designer II	1.00	40.00	\$4,800.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
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	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	146.00	\$20,020.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

(Use additional pages, if necessary)

Page of

FORM A

**New York State Consultant Services
Contractor’s Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	8.00	\$1,280.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	16.00	\$1,920.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	38.00	\$5,520.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer’s Signature: _____

Date Prepared: 11/30/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	40.00	\$6,400.00
Design Engineer I	1.00	40.00	\$5,000.00
Designer II	1.00	40.00	\$4,800.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	126.00	\$17,520.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

FORM A

New York State Consultant Services
Contractor's Planned Employment
 From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	8.00	\$1,280.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	16.00	\$1,920.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	38.00	\$5,520.00
Grand Total			

Name of person who prepared this report: Christopher Latreille

Title: Principal

Phone #: 315-685-4732

Preparer's Signature: _____

Date Prepared: 11/30/2023

(Use additional pages, if necessary)

Page of

FORM A

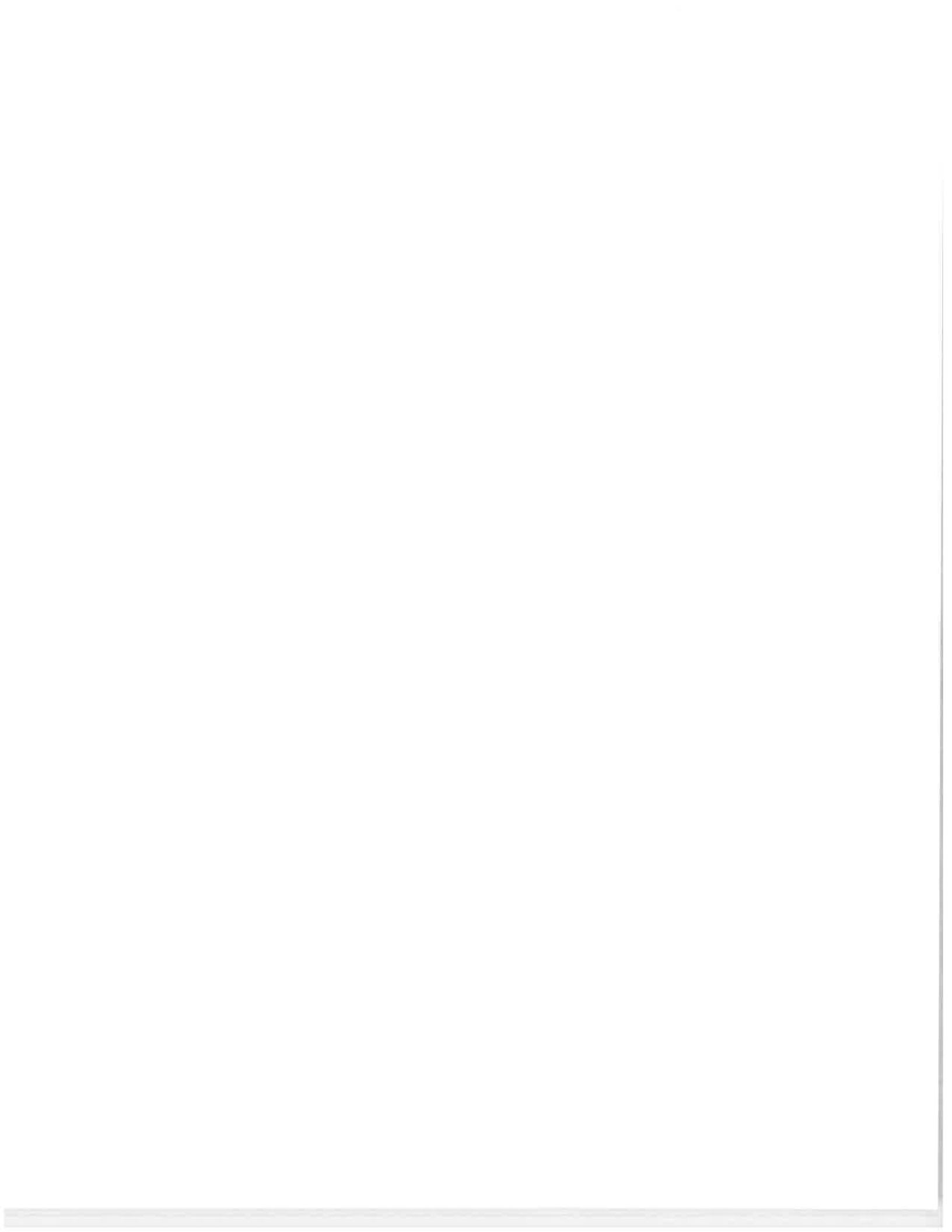
**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Ryan Briggs | Clark Davis Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Principal	1.00	2.00	\$520.00
Senior Associate	1.00	4.00	\$800.00
Senior Engineer	1.00	8.00	\$1,280.00
Design Engineer I	1.00	8.00	\$1,000.00
Designer II	1.00	8.00	\$960.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
	0.00	0.00	\$0.00
Total this Page	5.00	30.00	\$4,560.00
Grand Total			

Name of person who prepared this report: Christopher Latreille
 Title: Principal Phone #: 315-685-4732
 Preparer's Signature: _____
 Date Prepared: 11/30/2023

FORM A
POPLI (\$431,040) MBE
FIRE PROTECTION ENGINEERING



November 20, 2023

Richard Sanguinito
Vice President/Director of Facilities Services
Delta Engineers, Architects, & Surveyors
860 Hooper Road
Endwell, NY 13760

Re: Proposal for Professional Engineering Services
Fire Protection Design
Binghamton University Science III - Phase II & III

Popli Design Group (PDG) is pleased to provide this Fee Proposal and Scope of Services for Professional Engineering services associated with the Phase II and III renovation project of the Binghamton University Science III building in Binghamton, New York.

PROJECT UNDERSTANDING

The renovation of the Science III Building Phase II and III is the completion of a critical maintenance renovation project of the existing Biology teaching/research lab and office building. Phase 1 was the work associated with the center one third of the building. Phase II work includes the continuation of the renovation of existing space in the east and west portions of the building, totaling approximately 65% of the total building area. The project will begin with the demolition and abatement of existing hazardous materials in the building across all floors of the project area. The majority of interior partitions will be reconfigured to meet new programmatic requirements. The MEP updates include but are not limited to: new HVAC systems, new plumbing systems, new electrical systems and upgrades, continuation of phase 1 sprinkler system design, and minor structural modifications. When completed this project will have Upgraded approximately 85,000 SF of office, lab, classroom and bathroom areas.

SCOPE OF SERVICES

PDG will provide Professional Fire Protection Engineering services associated with the building renovation phases II and III. Based on our understanding of the project, PDG's scope of services is summarized as follows:

General

- **Field Investigation:** Perform up to (2) detailed field investigation to investigate and document the existing conditions. Our investigation would be limited to typical, readily-observable and accessible elements and features without removing finishes, sound panels, and other obstructions to expose concealed conditions.
- **Review existing background and record information, including plans and reports, historical data, and related information.**

Design/Construction Documents Phase:

- **Prepare Design Development plans (30%, %60, %100 design).**
- **Construction documents are to be completed and coordinated with Revit 2024**
- **Review with University and coordinate with architectural, electrical, plumbing and HVAC drawings.**
- **Prepare final plans, specifications.**
- **Conduct fire protection peer review.**
- **Review completed package with University.**
- **Revise and issue electronic copies of plans and specifications.**

Bidding and Award Phase:

(There will be 2 separate bids, One for phase 1 and then following 1 for phase 2)

- Assist the University in responding to bidder's questions.
- Prepare sketches, and verbiage for inclusion in addenda and clarifications to be issued to bidders by University.

Construction Phase:

(There will be 2 separate construction time periods One for phase 1 and then following 1 for phase 2)

- Assist University in reviewing Contractor's proposed price break down.
- Attend pre-construction meeting.
- Shop drawings review. We have allowed for a maximum of 2 submittals per spec section.
- Prepare material for change orders as required.
- Attend construction progress meetings as required per mutual agreement.
- Perform periodic (as mutually agreed) quality control inspections and review project quality assurance records regarding fire protection inspections
- Answer contractor questions as they arise during construction
- At completion of construction, conduct inspection and prepare punch-list of incomplete or unsatisfactory work.

Deliverables:

- Construction plans, details, specifications.
- Addenda and change order material as required.
- Responses to inquiries during bidding or construction.
- Final Punch-list.

SERVICES NOT INCLUDED

- Professional services except as indicated herein.
- Cost Estimation is assumed to be provided by others.
- Hard Copies of documents if required are assumed to be provided by others.
- Destructive and non-destructive materials sampling, testing and inspections.
- Hazardous materials surveys, abatement design and monitoring, environmental investigations and permitting.
- Construction phasing analysis and design including preparation of construction phasing plans
- Renderings, visual aids, and other marketing materials.

ASSUMPTIONS

1) General

- a. We assume that Phase 2 and Phase 3 will be contracted in full through close-out with the full budget. The full budget is lump sum and will be invoiced monthly on a percent complete basis. We have prepared the Form A's as a rough breakdown of the total quoted budget.

SCHEDULE

We are prepared to begin work immediately following receipt of your authorization to proceed and will work to meet defined and mutually agreed project milestones.

PROFESSIONAL SERVICES FEE

The lump sum fee for professional services associated with the scope of work identified above is included in the attached Proposal Form.

FEE

Phase 2 - Total Design Fee	\$ 208,087.50
Phase 3 Demo – Total Design Fee	\$ 34,832.50
<u>Phase 3 – Total Design Fee</u>	<u>\$173,120.00</u>
Total Fee	\$416,040.00

Our Lump Sum fee (invoiced on a percent complete basis per phase) for the above work indicated shall be \$416,040.00 (Four Hundred Sixteen Thousand Forty Dollars)

Reimbursable expenses are not included in the budget and will be invoiced separately at cost.

We hope you will find our proposal complete and responsive to your needs. If you have any questions or require additional information, please do not hesitate to contact me directly. I will be available throughout the course of this project as the Principal-in-Charge.

Thank you for this opportunity to provide this proposal. We look forward to working with you on this project.

Sincerely,

Sean Evans, PE, PMP
Senior Vice President

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	207.00	\$31,315
Total this Page	4.00	207.00	\$31,315.00
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	34	\$5,097.50
Total this Page	4.00	34.00	\$5,097.50
Grand Total			

Name of person who prepared this report: Sean Evans

Title: SVP

Phone #: 585.364.1640

Preparer's Signature: _____

Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	172	\$26,015
Total this Page	4.00	172.00	\$26,015.00
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: Popli Design Group	Contract Number:
Contract Start Date: 12/01/2023	Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	345	\$52,232.50
Total this Page	4.00	345.00	\$52,232.50
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	58	\$8,817.50
Total this Page	4.00	58.00	\$8,817.50
Grand Total			

Name of person who prepared this report: Sean Evans

Title: SVP

Phone #: 585.364.1640

Preparer's Signature: _____

Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	172	\$43,302.50
Total this Page	4.00	172.00	\$43,302.50
Grand Total			

Name of person who prepared this report: Sean Evans

Title: SVP

Phone #: 585.364.1640

Preparer's Signature: _____

Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	412.00	\$62,315.00
Total this Page	4.00	412.00	\$62,315.00
Grand Total			

Name of person who prepared this report: Sean Evans
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 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	68.00	\$10,285.00
Total this Page	4.00	68.00	\$10,285.00
Grand Total			

Name of person who prepared this report: Sean Evans
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 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	342.00	\$51682.50
Total this Page	4.00	342.00	\$51,682.50
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A

<p>New York State Consultant Services Contractor's Planned Employment From Contract Start Date Through the End of the Contract Term</p>

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: Popli Design Group	Contract Number:
Contract Start Date: 12/01/2023	Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	103.00	\$15,527.50
Total this Page	4.00	103.00	\$15,527.50
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	18.00	\$2,767.50
Total this Page	4.00	18.00	\$2,767.50
Grand Total			

Name of person who prepared this report: Sean Evans

Title: SVP

Phone #: 585.364.1640

Preparer's Signature: _____

Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: Popli Design Group	Contract Number:
Contract Start Date: 12/01/2023	Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	86.00	\$13,052.50
Total this Page	4.00	86.00	\$13,052.50
Grand Total			

Name of person who prepared this report: Sean Evans

Title: SVP

Phone #: 585.364.1640

Preparer's Signature: _____

Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
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From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	34.00	\$5,097.50
Total this Page	4.00	34.00	\$5,097.50
Grand Total			

Name of person who prepared this report: Sean Evans

Title: SVP

Phone #: 585.364.1640

Preparer's Signature: _____

Date Prepared: 11/20/2023

(Use additional pages, if necessary)

Page of

FORM A

**New York State Consultant Services
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From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	28.00	\$4,235.00
Total this Page	4.00	28.00	\$4,235.00
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
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FORM A

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 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	207.00	\$31,315
Total this Page	4.00	207.00	\$31,315.00
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
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 Date Prepared: 11/20/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	Agency Business Unit:
State Agency Department ID: B071093	Contract Number:
Contractor Name: Popli Design Group	Contract End Date: 12/31/2026
Contract Start Date: 12/01/2023	

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	34.00	\$5,097.50
Total this Page	4.00	34.00	\$5,097.50
Grand Total			

Name of person who prepared this report: Sean Evans
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Contractor Name: Popli Design Group	Contract Number:
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Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	172.00	\$26,015.00
Total this Page	4.00	172.00	\$26,015.00
Grand Total			

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 Contractor Name: Popli Design Group Contract Number:
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Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
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Total this Page	4.00	68.00	\$10,285.00
Grand Total			

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FORM A

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 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Popli Design Group Contract Number:
 Contract Start Date: 12/01/2023 Contract End Date: 12/31/2026

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
17-2141.00 Mechanical Engineers	4.00	12.00	\$1,815.00
Total this Page	4.00	12.00	\$1,815.00
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A

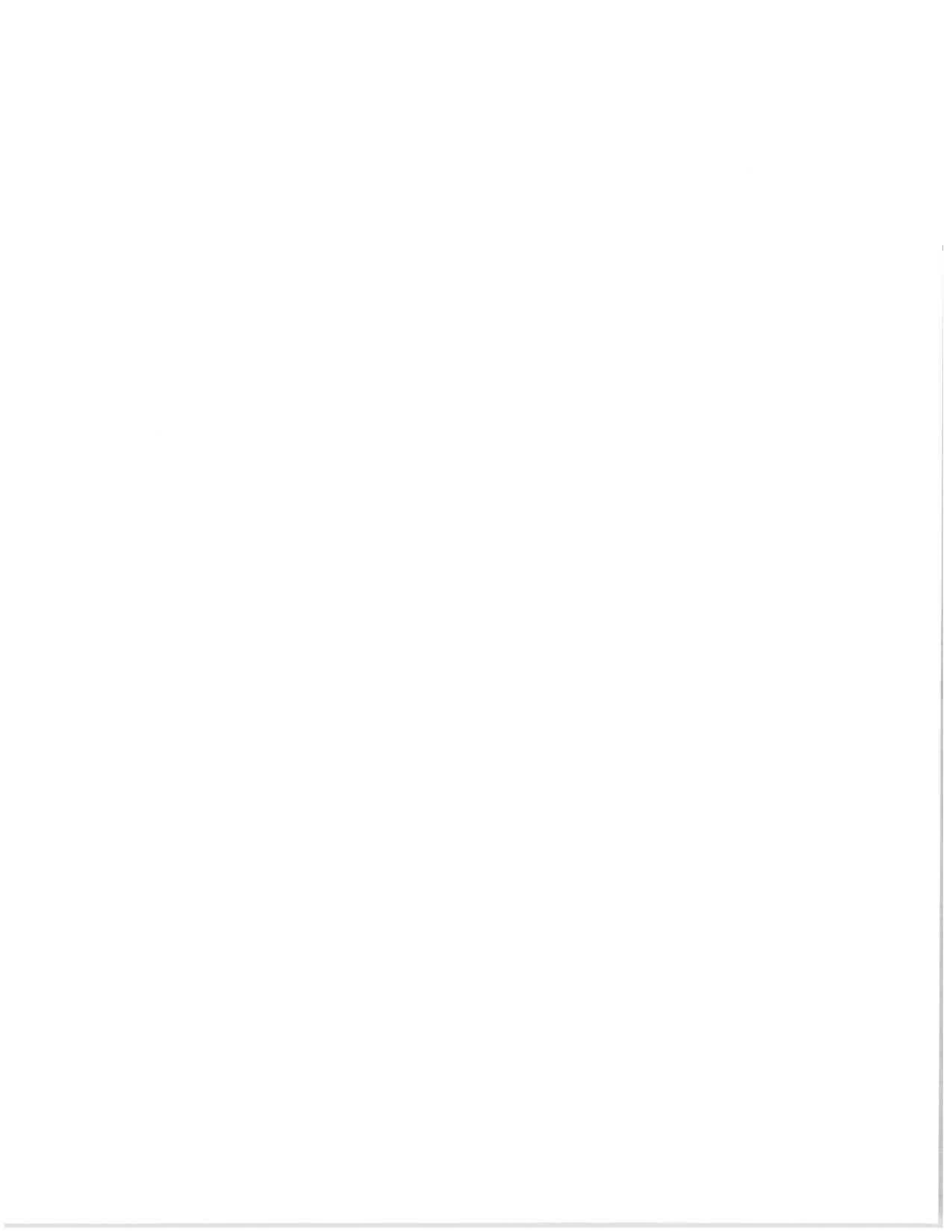
**New York State Consultant Services
Contractor's Planned Employment**
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State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
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Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
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Total this Page	4.00	58.00	\$8,817.50
Grand Total			

Name of person who prepared this report: Sean Evans
 Title: SVP Phone #: 585.364.1640
 Preparer's Signature: _____
 Date Prepared: 11/20/2023

FORM A
SIENNA (\$38,273) MBE
ENVIRONMENTAL ENGINEERING



November 29, 2023

Richard Sanguinito, PE, LEED AP
Delta Engineers, Architects & Surveyors
860 Hooper Road
Endwell, New York 13760

**Re: Proposal for Hazardous Materials Inspection and Design Services
Binghamton University
Science III Phase II & III Design Services
Project No. B071093**

Dear Richard Sanguinito:

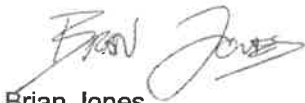
Sienna is pleased to submit this proposal in regards to conducting a hazardous materials inspection and preparation of abatement documents for the above referenced project.

This proposal will reference the information contained in the various documents supplied by client on November 17, 2023 that included Addendum Number 1, documents from Phase I currently under construction, and a memo of understanding regarding the scope of work for these next phases.

Please review the attached and advise any questions and/or comments you may have. Thank you for allowing us the opportunity to submit this proposal.

Sincerely,

Sienna Environmental Technologies, LLC



Brian Jones
Sr. Project Manager

PROPOSAL ACCEPTANCE:

By signing below Client acknowledges and accepts the attached proposal and hereby authorizes Sienna to proceed with the scope of work as outlined herein.

Signature

Printed Name/Title

Date

1.0 PROJECT OBJECTIVES

The scope is: Design Services to provide Fire Protection, Structural, and Hazardous Material Inspection services for the Science III Building Phase 2 and Phase 3 of the renovation project.

2.0 STUDY / EVALUATION PHASE - PHASE II CENTER

2.1 ASBESTOS

- a. Review current project scope of work and conduct an asbestos inspection that shall include a thorough inspection for and identification of all suspect asbestos-containing materials within the project's area of work.
- b. Review existing asbestos inspection reports and analytical results as provided by the client. Inspection and abatement removal plans from Phase I of the renovation project has been provided. Materials previously sampled and analyzed per current state and federal protocols in available records/reports shall not be resampled by Sienna.
- c. Review of original construction, as-built or existing drawings if provided by the client. As of the date of this proposal, no original construction or as-built drawings have been provided.
- d. All building inspection work shall be coordinated with the building owner / operator.
- e. All asbestos inspection work will be conducted by EPA and NYS certified asbestos inspectors overseen by a certified asbestos project designer.
- f. The asbestos inspection shall identify and assess the locations, quantities, friability and conditions of all confirmed asbestos-containing materials in the project's area of work.
- g. Samples of suspect asbestos-containing materials within the project's area of work shall be collected in accordance with NYS Code Rule 56, OSHA and EPA NESHAPS guidelines.
- h. Destructive, intrusive sampling of inaccessible materials shall be performed unless otherwise directed by client using proper bulk sampling methodology.
- i. Temporary patching of sample locations shall be provided by Sienna. Permanent patching of sample locations shall not be performed as part of this contract.
- j. Materials that cannot be accessed but are observed as suspect asbestos-containing materials shall be quantified to the extent possible.
- k. Sample locations shall be plotted out on client-provided drawings, if no drawings are provided locations shall be plotted on a hand drawn layout.
- l. Samples shall be analyzed by an ELAP approved laboratory.
- m. All laboratory results, certifications, sample locations, and summary of findings to be issued in a final report.

2.2 LEAD

- a. The firm conducting the lead-based paint inspection shall be certified by EPA to conduct lead-based paint activities.
- b. Conduct a lead inspection of all suspect lead-based painted materials which may be disturbed during the project, utilizing a XRF (X-Ray Fluorescence) Spectrum Analyzer, in general accordance with HUD Guidelines.
- c. The lead inspection shall identify and assess the locations and conditions of all confirmed lead-based painted and/or containing materials within the project's area of work.
- d. All findings to be issued in a final report.

2.3 POLYCHLORINATED BIPHENYLS (PCBS)

- a. Sample representative suspect exterior building materials for PCB contamination (does not include soil, air or wipe sampling).
- b. Samples shall be analyzed by accredited laboratory for PCB's via EPA Method 8082.
- c. The PCB inspection shall identify the locations and quantities of materials confirmed to contain PCBs at concentrations above the EPA regulatory limit of 50 ppm.
- d. All findings to be issued in a final report.

2.4 MOLD SCREENING

- a. Review existing data, including previously recorded issues with water intrusion, if provided by client or client's representative. As of the date of this proposal, no past records have been provided.

- b. Conduct a visual mold assessment in every interior space of the project's scope, per the NYCDOH visual assessment protocol.
- c. Evaluate building conditions to identify sources of water infiltration, leakage or condensation. Evidence of water damage or suspect fungal growth shall be photographically documented if possible. Methods destructive to finishes shall not be utilized.
- d. Provide line drawings indicating locations of microbial growth on floor plans provided by client.
- e. All findings to be issued in a final report.

2.5 UNIVERSAL / HAZARDOUS WASTE

- a. Perform a tabular inventory of and categorization of potentially hazardous materials within the project's area of work, as determined by EPA standard 40 CFR part 273.
 - i. Batteries, pesticides, mercury-containing equipment, lamps, non-leaking PCB-ballasts.
- b. Perform a tabular inventory of and categorization of CFC-containing equipment or lithium bromide-containing equipment.
- c. Perform visual assessment for bird droppings (birds/pigeons/bats) and provide recommended remedial action.
- d. All findings to be issued in a final report.

3.0 SCOPE OF DESIGN SERVICES – PHASE II CENTER

3.1 30% DESIGN PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Provide feedback on abatement budget estimate by others.
- c. Specify hazardous materials abatement/hazard control procedures for areas to be impacted during the project, and provide technical specifications as applicable.
- d. Provide electronic AutoCAD drawings indicating locations of hazardous materials abatement. Locations of materials to be abated shall be identified, plotted on AutoCAD drawings (base plans provided by client) and submitted electronically with specification documents. Narrative information regarding lead-based paint will be plotted onto asbestos AutoCAD drawings.

3.2 60% DESIGN PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Provide updated feedback on abatement budget estimate by others.
- c. Provide one revision of technical specifications and drawings to accommodate changes and incorporate comment responses from the 30% Design submission review period.

3.3 100% DESIGN PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Conduct one (1) site visit for field verification of scope of work.
- c. Provide updated feedback on abatement budget estimate by others.
- d. Provide one revision of technical specifications and drawings to accommodate changes and incorporate comment responses from the 100% Design submission review period.
- e. All professional design services will be performed by an independent entity authorized to provide professional engineering services in New York State.

3.4 BID DOCUMENTS PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Provide one (1) revision of technical specifications and drawings to accommodate changes and incorporate comment responses from the 100% Design Phase review period.
- c. All professional design services will be performed by an independent entity authorized to provide professional engineering services in New York State.

3.5 BID PHASE

- a. Provide up to two (2) addenda for materials to be removed.
- b. Clarify scope of work and respond to bidder questions/RFIs.
- c. Provide comments on bid results and assist with recommending award.

3.6 CONSTRUCTION PHASE

- a. Clarify scope of work and respond to RFIs.
- b. Provide review and approval of contractor submittal package (up to 2 reviews).
- c. Provide review and approval of contractor closeout package (up to 2 reviews).
- d. Attend one (1) pre-abatement kickoff meeting at the project site.

4.0 STUDY / EVALUATION PHASE - PHASE III WEST EXTERIOR DEMO

4.1 ASBESTOS

- a. Review current project scope of work and conduct an asbestos inspection that shall include a thorough inspection for and identification of all suspect asbestos-containing materials within the project's area of work.
- b. Review existing asbestos inspection reports and analytical results as provided by the client. Inspection and abatement removal plans from Phase I of the renovation project has been provided. Materials previously sampled and analyzed per current state and federal protocols in available records/reports shall not be resampled by Sienna.
- c. Review of original construction, as-built or existing drawings if provided by the client. As of the date of this proposal, no original construction or as-built drawings have been provided.
- d. All building inspection work shall be coordinated with the building owner / operator.
- e. All asbestos inspection work will be conducted by EPA and NYS certified asbestos inspectors overseen by a certified asbestos project designer.
- f. The asbestos inspection shall identify and assess the locations, quantities, friability and conditions of all confirmed asbestos-containing materials in the project's area of work.
- g. Samples of suspect asbestos-containing materials within the project's area of work shall be collected in accordance with NYS Code Rule 56, OSHA and EPA NESHAPS guidelines.
- h. Destructive, intrusive sampling of inaccessible materials shall be performed unless otherwise directed by client using proper bulk sampling methodology.
- i. Temporary patching of sample locations shall be provided by Sienna. Permanent patching of sample locations shall not be performed as part of this contract.
- j. Materials that cannot be accessed but are observed as suspect asbestos-containing materials shall be quantified to the extent possible.
- k. Sample locations shall be plotted out on client-provided drawings, if no drawings are provided locations shall be plotted on a hand drawn layout.
- l. Samples shall be analyzed by an ELAP approved laboratory.
- m. All laboratory results, certifications, sample locations, and summary of findings to be issued in a final report.

4.2 LEAD

- a. The firm conducting the lead-based paint inspection shall be certified by EPA to conduct lead-based paint activities.
- b. Conduct a lead inspection of all suspect lead-based painted materials which may be disturbed during the project, utilizing a XRF (X-Ray Fluorescence) Spectrum Analyzer, in general accordance with HUD Guidelines.
- c. The lead inspection shall identify and assess the locations and conditions of all confirmed lead-based painted and/or containing materials within the project's area of work.
- d. All findings to be issued in a final report.

4.3 POLYCHLORINATED BIPHENYLS (PCBS)

- a. Sample representative suspect exterior building materials for PCB contamination (does not include soil, air or wipe sampling).
- b. Samples shall be analyzed by accredited laboratory for PCB's via EPA Method 8082.
- c. The PCB inspection shall identify the locations and quantities of materials confirmed to contain PCBs at concentrations above the EPA regulatory limit of 50 ppm.
- d. All findings to be issued in a final report.

4.4 MOLD SCREENING

- a. Review existing data, including previously recorded issues with water intrusion, if provided by client or client's representative. As of the date of this proposal, no past records have been provided.

- b. Conduct a visual mold assessment in every interior space of the project's scope, per the NYCDOH visual assessment protocol.
- c. Evaluate building conditions to identify sources of water infiltration, leakage or condensation. Evidence of water damage or suspect fungal growth shall be photographically documented if possible. Methods destructive to finishes shall not be utilized.
- d. Provide line drawings indicating locations of microbial growth on floor plans provided by client.
- e. All findings to be issued in a final report.

4.5 UNIVERSAL / HAZARDOUS WASTE

- a. Perform a tabular inventory of and categorization of potentially hazardous materials within the project's area of work, as determined by EPA standard 40 CFR part 273.
 - i. Batteries, pesticides, mercury-containing equipment, lamps, non-leaking PCB-ballasts.
- b. Perform a tabular inventory of and categorization of CFC-containing equipment or lithium bromide-containing equipment.
- c. Perform visual assessment for bird droppings (birds/pigeons/bats) and provide recommended remedial action.
- d. All findings to be issued in a final report.

5.0 SCOPE OF DESIGN SERVICES – PHASE III WEST EXTERIOR DEMO

5.1 30% DESIGN PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Provide feedback on abatement budget estimate by others.
- c. Specify hazardous materials abatement/hazard control procedures for areas to be impacted during the project, and provide technical specifications as applicable.
- d. Provide electronic AutoCAD drawings indicating locations of hazardous materials abatement. Locations of materials to be abated shall be identified, plotted on AutoCAD drawings (base plans provided by client) and submitted electronically with specification documents. Narrative information regarding lead-based paint will be plotted onto asbestos AutoCAD drawings.

5.2 60% DESIGN PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Provide updated feedback on abatement budget estimate by others.
- c. Provide one revision of technical specifications and drawings to accommodate changes and incorporate comment responses from the 30% Design submission review period.

5.3 100% DESIGN PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Conduct one (1) site visit for field verification of scope of work.
- c. Provide updated feedback on abatement budget estimate by others.
- d. Provide one revision of technical specifications and drawings to accommodate changes and incorporate comment responses from the 100% Design submission review period.
- e. All professional design services will be performed by an independent entity authorized to provide professional engineering services in New York State.

5.4 BID DOCUMENTS PHASE

- a. Attend one (1) virtual coordination meeting.
- b. Provide one (1) revision of technical specifications and drawings to accommodate changes and incorporate comment responses from the 100% Design Phase review period.
- c. All professional design services will be performed by an independent entity authorized to provide professional engineering services in New York State.

5.5 BID PHASE

- a. Provide up to two (2) addenda for materials to be removed.
- b. Clarify scope of work and respond to bidder questions/RFIs.
- c. Provide comments on bid results and assist with recommending award.

5.6 CONSTRUCTION PHASE

- a. Clarify scope of work and respond to RFIs.
- b. Provide review and approval of contractor submittal package (up to 2 reviews).
- c. Provide review and approval of contractor closeout package (up to 2 reviews).
- d. Attend one (1) pre-abatement kickoff meeting at the project site.

6.0 EXCLUSIONS

- a. Rental of an aerial lift is not included in this proposal. All exterior building components scheduled for replacement shall be investigated from the roof hatch or an extension ladder.
- b. Costs to obtain a certified roofing contractor to provide permanent patching is not included in this proposal. Sienna shall solely provide temporary patching of the roof core samples and provide locations on sample map. It is recommended that the client contract with a certified roofing contractor to provide permanent patching/repair. Cost to obtain a roofing contractor has been provided if necessary.
- c. Costs to obtain a licensed electrician is not included in this proposal. Sienna shall not conduct sampling of energized components unless power can be properly de-energized or locked out by client or client's representative. Electrically energized suspect materials shall be assumed asbestos-containing unless client supplies assistance by a licensed electrician.
- d. Costs to obtain a certified elevator technician is not included in this proposal. The client shall provide safe access to the elevator shaft, pit, doors, and cab exterior.
- e. Sienna shall solely provide investigation and sampling of suspect asbestos-containing building components that are accessible to inspectors with components in-situ, unless temporary protection or permanent patching of openings is provided by others.
- f. No testing of radiological, biological, heavy metals, or other environmental contaminants shall be conducted under this proposal. Additional fees shall apply for investigation out of this proposed scope of work.
- g. Costs of TCLP testing for the purpose of disposal is not included in this proposal, all testing conducted was for screening purposes only, with components in-situ.
- h. Costs for bulk sample analysis via method 198.8 for vermiculite identified in surfacing or fireproofing material is not included in this proposal.

7.0 DELIVERABLES

- a. One electronic .pdf copy of Sienna's inspection report shall be submitted to the client within 20 business days of inspection completion.
- b. Abatement construction documents shall include abatement drawings on AutoCAD with base plans provided by client, and specification sections.
- c. Submissions shall be delivered electronically to client by client's requested submission dates. Adherence to timely submissions require Sienna's receipt of updated base plans, title block, and coordination set five business days prior to each submission's due date.
- d. Addenda and submittal reviews shall be delivered electronically to client within five business days of receipt of documents..

8.0 SCHEDULE

- a. Sienna shall commence inspection within 15 business days of notice to proceed.
- b. Sienna shall begin design work within 20 business days from receipt of written notice to proceed, and receipt of current renovation plans and base plans.

9.0 FEES

9.1 FEE TABLES – PHASE II CENTER

STUDY / EVALUATION PHASE

INSPECTION SERVICES – LABOR	COST
Conduct inspection and provide summary report of findings, including project management	\$2233.08
ESTIMATED TOTAL	\$2233.08

INSPECTION SERVICES – LABORATORY ANALYSIS COSTS	UNITS / SAMPLES	UNIT COST	COST
Asbestos (Friable) Bulk Sample Analysis by Polarized Light Microscopy (PLM – 198.1)	14	\$10.00	\$140.00
Asbestos (Non-friable) Bulk Sample Analysis by Polarized Light Microscopy (PLM – 198.6)	20	\$20.00	\$400.00
Asbestos (Non-friable) Bulk Sample Analysis by Transmission Electron Microscopy (TEM – 198.4)	20	\$45.00	\$900.00
Lead XRF Readings per day	1	\$200.00	\$200.00
PCB Bulk Sample Analysis (EPA Method 8082)	3	\$104.00	\$312.00
ESTIMATED TOTAL			\$1952.00

INSPECTION SERVICES – REIMBURSABLES	COST
Travel (mileage/lodging/meals)	\$262.50
ESTIMATED TOTAL	\$262.50

INSPECTION SERVICES – GRAND TOTAL	4,447.58	\$4447.08
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DESIGN SERVICES – PHASE II CENTER	COST
30% Design Phase	\$4491.97
60% Design Phase	\$2902.90
100% Design Phase	\$3126.20
Bid Documents	\$1590.76
Bid Phase	\$893.20
Construction Phase	\$3349.50
Independent PE Services	\$1000.00
ESTIMATED TOTAL	\$17354.53

DESIGN SERVICES – REIMBURSABLES – PHASE II CENTER	COST
Travel (mileage/lodging/meals)	\$262.50
ESTIMATED TOTAL	\$262.50

DESIGN SERVICES – GRAND TOTAL	17,617.03	\$17622.69
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9.2 FEE TABLES – PHASE III WEST EXTERIOR DEMO

STUDY / EVALUATION PHASE

INSPECTION SERVICES – LABOR	COST
-----------------------------	------

Conduct inspection and provide summary report of findings, including project management	\$2233.08
ESTIMATED TOTAL	\$2233.08

INSPECTION SERVICES – LABORATORY ANALYSIS COSTS	UNITS / SAMPLES	UNIT COST	COST
Asbestos (Friable) Bulk Sample Analysis by Polarized Light Microscopy (PLM – 198.1)	12	\$10.00	\$120.00
Asbestos (Non-friable) Bulk Sample Analysis by Polarized Light Microscopy (PLM – 198.6)	36	\$20.00	\$720.00
Asbestos (Non-friable) Bulk Sample Analysis by Transmission Electron Microscopy (TEM – 198.4)	36	\$45.00	\$1620.00
Lead XRF Readings per day	1	\$200.00	\$200.00
PCB Bulk Sample Analysis (EPA Method 8082)	104	\$104.00	\$832.00
ESTIMATED TOTAL			\$3492.00

INSPECTION SERVICES – REIMBURSABLES	COST
Travel (mileage/lodging/meals)	\$262.00
ESTIMATED TOTAL	\$262.00

INSPECTION SERVICES – GRAND TOTAL	\$5987.08
--	------------------

DESIGN SERVICES – PHASE III WEST EXTERIOR DEMO	COST
30% Design Phase	\$2258.97
60% Design Phase	\$893.20
100% Design Phase	\$1786.40
Bid Documents	\$1144.16
Bid Phase	\$893.20
Construction Phase	\$2233.00
Independent PE Services	\$750.00
ESTIMATED TOTAL	\$9958.93

DESIGN SERVICES – REIMBURSABLES – PHASE III WEST EXTERIOR DEMO	COST
Travel (mileage/lodging/meals)	\$262.00
ESTIMATED TOTAL	\$262.00

DESIGN SERVICES – GRAND TOTAL	\$10220.93
--------------------------------------	-------------------

9.3 ASSUMPTIONS

- a. All fees are based on the scope of work as provided to Sienna as of the date of this proposal.
- b. No other services and/or meetings are included in this proposal.
- c. Up to two (2) revisions are included with each deliverable. Additional revisions shall incur additional charges.
- d. Additional services, if requested, shall be billed at Sienna's current billing rates unless otherwise negotiated in writing.
- e. Additional samples shall only be analyzed with the client's knowledge and authorization. Actual number of samples collected may be less than estimated amounts. Sienna shall bill only for samples collected. NOB samples analyzed as <1% asbestos by PLM require analysis by TEM, or must be assumed to contain asbestos, according to NYS regulations.



- f. 3-day TAT on 198.1/198.6/198.4 samples. 5-day TAT on PCB 8082 samples.
- g. Fees will be billed monthly due Net 30 days.
- h. This proposal is valid through December 2025.



FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 30% Phase II Form A			
11-1011 Chief Exec	1.00	1.00	\$221.61
11-1021 Op Mgr	1.00	2.00	\$250.96
19-2041 Professional	1.00	36.00	4019.40
Total this Page	3.00	39.00	\$4,491.97
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: *Susanne Kelley*

Date Prepared: 11/28/2023

FORM A

**New York State Consultant Services
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 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 30% Phase III DEMO Form A			
11-1011 Chief Exec	1.00	1.00	\$221.61
11-1021 Op Mgr	1.00	2.00	\$250.96
19-2041 Professional	1.00	16.00	\$1,786.40
Total this Page	3.00	19.00	\$2,258.97
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: *Susanne Kelley*

Date Prepared: 11/28/2023

FORM A

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 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 60% Phase II Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	26.00	\$2,902.90
Total this Page	3.00	26.00	\$2,902.90
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: *Susanne Kelley*

Date Prepared: 11/28/2023

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 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 60% Phase III DEMO Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	8.00	\$893.20
Total this Page	3.00	8.00	\$ 893.20
Grand Total			

Name of person who prepared this report: Susanne Kelley
 Title: President Phone #: 716-332-3134
 Preparer's Signature: *Susanne Kelley*
 Date Prepared: 11/28/2023

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 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 100% Phase II Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	28.00	\$3,126.20
Total this Page	3.00	28.00	\$3,126.20
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: 

Date Prepared: 11/28/2023

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 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 100% Phase III DEMO Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	16.00	\$1,786.40
Total this Page	3.00	16.00	\$1,786.40
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: *Susanne Kelley*

Date Prepared: 11/28/2023

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 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design Bid Docs Phase II Form A			
11-1011 Chief Exec \$ 1,000.00	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	2.00	\$250.96
19-2041 Professional	1.00	12.00	\$1,339.80
Professional Engineer	1.00	8.00	\$1,000.00
Total this Page	3.00	22.00	\$2,590.76
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: 

Date Prepared: 11/28/2023

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 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design Bid Docs Phase III DEMO Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	2.00	\$250.96
19-2041 Professional	1.00	8.00	\$893.20
Professional Engineer	1.00	6.00	\$750.00
Total this Page	3.00	16.00	\$1,894.16
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: 

Date Prepared: 11/28/2023

FORM A

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 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design Bid Phase Phase II Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	8.00	\$893.20
Total this Page	3.00	8.00	\$ 893.20
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: 

Date Prepared: 11/28/2023

FORM A

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 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design Bid Phase Phase III DEMO Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	8.00	\$893.20
Total this Page	3.00	8.00	\$ 893.20
Grand Total			

Name of person who prepared this report: Susanne Kelley

Title: President

Phone #: 716-332-3134

Preparer's Signature: 

Date Prepared: 11/28/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design Construction Phase Phase II Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	30.00	\$3,349.50
Total this Page	3.00	30.00	\$3,349.50
Grand Total			

Name of person who prepared this report: Susanne Kelley
 Title: President Phone #: 716-332-3134
 Preparer's Signature: *Susanne Kelley*
 Date Prepared: 11/28/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Sienna Environmental Technologies Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design Construction Phase Phase III DEMO Form A			
11-1011 Chief Exec	1.00	0.00	\$0.00
11-1021 Op Mgr	1.00	0.00	\$0.00
19-2041 Professional	1.00	20.00	\$2,233.00
Total this Page	3.00	20.00	\$2,233.00
Grand Total			

Name of person who prepared this report: Susanne Kelley
 Title: President Phone #: 716-332-3134
 Preparer's Signature: *Susanne Kelley*
 Date Prepared: 11/28/2023

FORM A
RMF (\$246,780)
COMMISSIONING

November 29, 2023

Richard Sanguinito
Vice President/Director of Facilities Services
DELTA Engineers, Architects and Land Surveyors
860 Hooper Rd. Endwell, NY 13760

Reference: Project No. 071069A – Science III Phase 2 and 3 – Commissioning Services

Dear Mr. Sanguinito,

RMF Engineering, Inc., PC (RMF) is pleased to submit this proposal in response to your selection of RMF as your commissioning provider for the above-mentioned project.

The following documents were provided by DELTA and reviewed by RMF to reference in developing this proposal:

- SUNY Binghamton Science III Building Renovation
- B071093 Sci III Phase 2 & 3 Design Services Addendum No 1 (2)
- 20230830 CONSTRUCTION SET FAHS, PROGRAMMED PLANS, and Science III Phasing sheets
- 20231109 BU Science III Project Schedule-B and 20230905 Simple Three phase scedule_23_9_5
 - Phase 2 Center begins 12/01/23 and will occupy on 01/30/26.
 - Phase 3 West exterior demo begins 06/24/24 and will occupy on 09/30/25.
 - Phase 3 West exterior begins 03/03/25 and will occupy on 01/29/27.

Project Background Information:

RMF was awarded Phase 1 work which is associated with the center one third of the building. Phases 2 and 3 will continue the renovation of the remaining two thirds of the building.

Phase 2 Center consists of both the east side interior and west side elevator renovation with an estimated construction budget of \$30M.

Phase 3 West Interior Demo consists of a demo package to prepare and save time for phase 3 with an estimated construction budget of \$5M.

Phase 3 West Exterior consists of the west side, exterior work (roof, window, façade), loading dock, windows, and site work with an estimated construction budget of \$25M.

The combined square footage is approximately 85,000 total square feet of office, lab, classroom, and bathroom areas.

Commissioning Services Scope:

The commissioning Services scope of work consists of the following. The tasks below, unless noted otherwise, will be completed for both Phase 2 and 3 “projects” respectively. Quantities for meetings, site visits, etc. below reflect both phases. Benchmarking of TAB may be required during phase 3 demo and should be reflected under the TAB contractor’s scope.

The MEP commissioned systems include new HVAC systems, new plumbing systems, new electrical systems, and upgrades.

1. Project Initiation
 - a. Establish Commissioning Process
 - b. Owner Project Requirements (OPR) Review
 - c. Define Commissioning Scope
2. Design
 - a. Basis of Design Review
 - b. Design Review (x2)
 - i. 35%
 - ii. 65%
 - iii. 95%
 - iv. Develop Cx specifications
 - v. Attend meetings (x8)
 - c. Review for OPR Compliance
 - d. Prepare Commissioning Plan
3. Construction
 - a. Update Commissioning Plan
 - b. Contractor’s schedule Integration
 - c. Construction phase kickoff meeting (1)
 - d. Reviewed Commissioned system submittals
 - e. Attend periodic project meetings (x12)
 - f. Develop PFCs and FPTs
 - g. Conduct progress Site Visits (20)
 - h. Conduct Cx meetings (12)
 - i. Witness major equipment start-ups (10)
 - j. Maintain Cx software and Cx issues log
 - k. Review TAB report (2)
 - l. Witnesses Functional Performance Testing
 - i. Final completed BAS graphics review
4. Occupancy and Operations
 - a. Review O&M Training
 - b. Witness Deferred Testing (seasonal)
 - c. Final Commissioning Report
 - d. Warranty Review (10-month x2)
 - i. Update Cx report

**Commissioning Services Fee:**

RMF has included an itemized fee breakdown following this summary that is based on the commissioning tasks detailed within the provided documentation.

<u>Fee Breakdown</u>	<u>Hours</u>	<u>Fee</u>
Design Phase	241	\$43,175.00
Construction Phase	715	\$101,235.00
Acceptance Phase	506	\$54,600.00
Warranty Phase	186	\$27,270.00
Total	1,648	\$226,280.00

Reimbursables for this project are to include vehicle mileage (@ federal rate), hotel stays, meals (w/receipts) and tolls. RMF discussed this approach with Binghamton on 3/25/21 via conference call.

The estimated costs of reimbursables for this project are **Twenty Thousand Five-Hundred dollars (\$20,500)**.

Our lump sum price to provide the Commissioning Services for this project as described above is **Two hundred forty-six thousand seven hundred and eighty dollars (\$246,780.00)**.

Exclusions / Assumptions:

The following are either excluded from or assumed to be part of our scope of work:

- Systems not mentioned above.
- LEED services are not required or being provided as part of this project.
- Existing building or campus network BAS verification.
- Building Envelope Commissioning services.
- Retesting of FAILED Commissioned systems. Failed FPTs that require retesting will be billed at an hourly rate to the responsible contractor (What constitutes a failed FPT will be defined in the Cx spec).
- Life safety equipment commissioning (with exception of fire alarm interlock to any HVAC component) is not included.
- Testing, adjusting, and balancing services are provided by others.
- Off hours. Work is limited to normal business hours (6am-5pm Monday-Friday).



11/29/23

If you have any questions or need any additional information, please do not hesitate to contact me at (410) 576-0505.

Respectfully submitted,

RMF ENGINEERING, INC.

A handwritten signature in black ink, appearing to read 'J. Logue', with a long horizontal flourish extending to the right.

Jon Logue, BCxP, CQM
Project Manager / Cx Specialist
RMF Field Services



RMF Engineering

Reliability. Efficiency. Integrity.

Binghamton Science Reno Ph2&3 Cx services

**Commissioning Services
Proposal November 29, 2023**

Management

Principal

Project

\$ 220.00 \$ 1

Total Hrs

Cost

Design Phase 2&3

Management and Quality Control	40	\$ 8,800	40
Review BOD and OPR	14	\$ 2,340	1
Project kickoff meeting with client(s)	20	\$ 3,380	
Design Phase Cx Plan	9	\$ 1,275	
Design review at 30%	33	\$ 5,795	
Attend meeting 30% review	6	\$ 1,090	
Design review at 60%	17	\$ 2,995	
Attend meeting 60% review	6	\$ 1,090	
Design review 95%	73	\$ 12,795	
Attend meeting 95% review	6	\$ 980	
Develop Cx specs	17	\$ 2,635	
Subtotal	241	\$ 43,175	41

Construction Phase 2&3

Construction phase Cx Plan	13	\$ 1,875	
Construction Schedule Integration	14	\$ 2,220	
Construction Phase Cx Kickoff mtg (1)	36	\$ 5,580	
Review submittals (Cx only)	100	\$ 15,360	
Monitor RFI and ASIs	10	\$ 1,260	
Project periodic meetings (12)	80	\$ 12,720	
Review and comment on TAB plan & prelim reports	8	\$ 1,200	
Assist contractor w/start-up and training plan	12	\$ 1,560	



RMF Engineering

Reliability. Efficiency. Integrity.

Binghamton Science Reno Ph2&3 Cx services

**Commissioning Services
Proposal November 29, 2023**

Management

Principal \$ 220,000 \$ 1

Total Hrs Cost

Subtotal 715 \$ 101,235

Acceptance Phase 2&3

Update Cx Plan	6	\$	780
Review final TAB report (2)	4	\$	780
Review training plan	8	\$	600
Verify Owner training	56	\$	960
Witness FPTs	288	\$	6,960
Review & comment on O&M training and review docs	32	\$	39,480
Maintain FG software	8	\$	4,080
Complete Cx report and record	104	\$	960
Subtotal	506	\$	54,600

Closeout/Warranty 2&3

Seasonal testing	56	\$	8,520
Systems manual	64	\$	9,180
Conduct 10-month warranty review	52	\$	7,620
Update Cx report and record reflecting warranty phase	14	\$	1,950
Subtotal	186	\$	27,270

TOTAL COMMISSIONING SERVICES

1,648 \$ 226,280


Reimbursable Expenses (vehicle mileage (@ federal rate), hotel stays, meals (w/receipts) and tolls) \$20,500

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	Agency Business Unit:
State Agency Department ID: B071093	Contract Number:
Contractor Name: RMF Engineering Inc.	Contract End Date: / /
Contract Start Date: / /	

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11000 Design 30% Phase II Form A	8.00	61.00	\$11,340.00
Total this Page	8.00	61.00	\$11,340.00
Grand Total	8.00	61.00	\$11,340.00

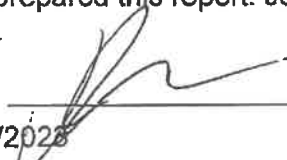
Name of person who prepared this report: Jon Logue
 Title: Project Manager
 Preparer's Signature: 
 Date Prepared: 11/29/2023
 Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 11200 Design 30% Phase III Form A	8.00	61.00	\$11,340.00
Total this Page	8.00	61.00	\$11,340.00
Grand Total	8.00	61.00	\$11,340.00


Name of person who prepared this report: Jon Logue
 Title: Project Manager Phone #: 4433415289
 Preparer's Signature: 
 Date Prepared: 11/29/2028

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: RMF Engineering Inc.	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12000 Design 60% Phase II Form A	3.00	11.50	\$2,042.50
Total this Page	3.00	11.50	\$2,042.50
Grand Total	3.00	11.50	\$2,042.50

Name of person who prepared this report: Jon Logue
 Title: Project Manager
 Preparer's Signature: 
 Date Prepared: 11/29/23


Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 12200 Design 60% Phase III Form A	3.00	11.50	\$2,042.50
Total this Page	3.00	11.50	\$2,042.50
Grand Total	3.00	11.50	\$2,042.50

Name of person who prepared this report: Jon Logue
 Title: Project Manager
 Preparer's Signature:  _____
 Date Prepared: 11/29/23
 Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13000 Design 100% Phase II Form A	6.00	48.00	\$8,205.00
Total this Page	6.00	48.00	\$8,205.00
Grand Total	6.00	48.00	\$8,205.00

Name of person who prepared this report: Jon Logue

Title: Project Manager

Phone #: 4433415289

Preparer's Signature: 

Date Prepared: 11/29/23

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 13200 Design 100% Phase III Form A	6.00	48.00	\$8,205.00
Total this Page	6.00	48.00	\$8,205.00
Grand Total	6.00	48.00	\$8,205.00

Name of person who prepared this report: Jon Logue

Title: Project Manager

Phone #: 4433415289

Preparer's Signature: 

Date Prepared: 11/29/23

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14000 Bid Docs Phase II Form A	0.00	0.00	n/a
Total this Page	0.00	0.00	\$ 0.00
Grand Total			


Name of person who prepared this report: Jon Logue
 Title: Project Manager Phone #: 4433415289
 Preparer's Signature: _____
 Date Prepared: 11/29/23

FORM A

<p>New York State Consultant Services Contractor's Planned Employment From Contract Start Date Through the End of the Contract Term</p>

State Agency Name: 1Binghamton University Science III Phase II & III Design Services	Agency Business Unit:
State Agency Department ID: B071093	Contract Number:
Contractor Name: RMF Engineering Inc	Contract End Date: / /
Contract Start Date: / /	

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 14200 Bid Docs Phase III Form A	0.00	0.00	\$0.00
Total this Page	0.00	0.00	\$ 0.00
Grand Total			

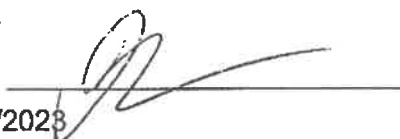
Name of person who prepared this report: Jon Logue
 Title: Project Manager
 Preparer's Signature: 
 Date Prepared: 11/29/23
 Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20000 Biding Phase II Form A	0.00	0.00	\$0.00
Total this Page	0.00	0.00	\$ 0.00
Grand Total			

Name of person who prepared this report: Jon Logue
 Title: Project Manager
 Preparer's Signature: 
 Date Prepared: 11/29/2023

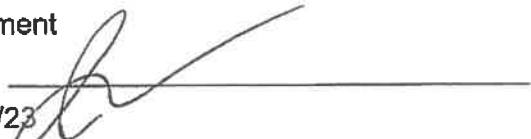
Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: RMf Engineering Inc.	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 20200 Biding Phase III Form A			
Total this Page	0.00	0.00	\$ 0.00
Grand Total			


Name of person who prepared this report: Jon Logue
 Title: Project Management
 Preparer's Signature: 
 Date Prepared: 11/29/23
 Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	Agency Business Unit:
State Agency Department ID: B071093	Contract Number:
Contractor Name: RMF Engineering Inc.	Contract End Date: / /
Contract Start Date: / /	

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 30000 Construction Phase II Form A	5.00	357.50	\$50,617.50
Total this Page	5.00	357.50	\$50,617.50
Grand Total	5.00	357.50	\$50,617.50

Name of person who prepared this report: Jon Logue
 Title: Project Manager
 Preparer's Signature:  _____
 Date Prepared: 11/29/23
 Phone #: 4433415289

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32000 Close out Docs Phase II Form A	5.00	346.00	\$40,935.00
Total this Page	5.00	346.00	\$40,935.00
Grand Total	5.00	346.00	\$40,935.00

Name of person who prepared this report: Jon Logue

Title: Project manager

Phone #: 4433415289

Preparer's Signature: 


Date Prepared: 11/29/23

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: RMF Engineering Inc. Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
PHASE 32200 Close out Docs Phase III Form A	5.00	346.00	\$40,935.00
Total this Page	5.00	346.00	\$40,935.00
Grand Total	5.00	346.00	\$40,935.00

Name of person who prepared this report: Jon Logue
 Title: Project Manager Phone #: 443-341-5289
 Preparer's Signature:  _____
 Date Prepared: 11/29/23

FORM A
TROPHY POINT (\$191,500) SDVOB
COST ESTIMATING

SUNY Binghamton

Science III Phase 2 & 3 Renovations Fire Protection, Structural & Hazardous Material Inspections

For Delta Engineers, Architects, &
Surveyors

Attn: Rick Sanguinito
860 Hooper Road
Endwell, NY 13760

In Response To:
Request for Proposal
Email from Rick Sanguinito on 11/10/2023



Fee Proposal for Cost Estimating Services

11/13/2023

Trophy Point, LLC

Blasdell, NY

Pittsburgh, PA

New York, NY

Downers Grove, IL

Contact: Rich Chudzik
Phone: 716-823-0006
Email: rchudzik@trophypoint.com

Fee Proposal



In direct response to the referenced solicitation, Trophy Point proposes to provide **Construction Cost Estimating** services in support of the **SUNY Binghamton – Science III Phase 2 & 3 Renovations Fire Protection, Structural & Hazardous Material Inspections** project for the following:

Fixed Fee Amounts

Phase II	Fee
30% Design Estimate	\$26,000
60% Design Estimate	\$35,000
100% Design Estimate	\$31,000
Total	\$92,000

Phase III - Demolition	Fee
30% Design Estimate	\$6,500
60% Design Estimate	\$7,500
100% Design Estimate	\$6,000
Total	\$20,000

Phase III – New Construction	Fee
30% Design Estimate	\$24,000
60% Design Estimate	\$29,000
100% Design Estimate	\$26,500
Total	\$79,500

The estimates will be prepared in CSI format.

This proposal does not include time for Trophy Point attendance at meetings. Should Trophy Point’s participation be required at meetings, our Commercial Rates will be applied.

The pricing above does not include site walkthroughs. If required, Trophy Point will provide such services against our Commercial Rates. Travel expenses will be billed at cost to the client for such visits.

Value Engineering / Scope Reduction pricing is not included in this proposal and, if required, will be billed on an hourly basis against our Commercial Rates.



This proposal does not include the reconciliation of the estimates with a construction manager, third party estimating firm, or another party at any point in time.

This proposal is based on estimates for any loose FF&E being provided by others, if required.

In the event that an estimate for a given phase is no longer required, Trophy Point reserves the right to provide an updated quote.

Reimbursable expenses (i.e. printing of plans, travel, mileage), if required, will be billed at cost to the client.

Upon receipt of the drawings and the authorization-to-proceed, a deliverable schedule will be mutually agreed upon.

Should you have any questions, please do not hesitate to contact me directly.

We are excited to work with you in achieving your vision!

Respectfully,

Richard G. Chudzik



President & Owner
Trophy Point, LLC
4588 South Park Avenue
Blasdell, NY 14219
Phone: 716-823-0006
Email: rchudzik@trophypoint.com

Signature of this proposal below represents the acceptance of all pricing and terms as noted above.

AUTHORIZED BY:

Printed Name	Title
Signature	Date



FORM A

PHASE 11000 D_TP 30% Phase II Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	208.00	\$26,000.00
Total this Page	5.00	208.00	\$26,000.00
Grand Total	5.00	208.00	\$26,000.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

PHASE 11100 D_TP 30% Phase III DEMO Form A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	52.00	\$6,500.00
Total this Page	5.00	52.00	\$6,500.00
Grand Total	5.00	52.00	\$6,500.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: Trophy Point, LLC	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	192.00	\$24,000.00
Total this Page	5.00	192.00	\$24,000.00
Grand Total	5.00	192.00	\$24,000.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	280.00	\$35,000.00
Total this Page	5.00	280.00	\$35,000.00
Grand Total	5.00	280.00	\$35,000.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	60.00	\$7,500.00
Total this Page	5.00	60.00	\$7,500.00
Grand Total	5.00	60.00	\$7,500.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services	
State Agency Department ID: B071093	Agency Business Unit:
Contractor Name: Trophy Point, LLC	Contract Number:
Contract Start Date: / /	Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	232.00	\$29,000.00
Total this Page	5.00	232.00	\$29,000.00
Grand Total	5.00	232.00	\$29,000.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	248.00	\$31,000.00
Total this Page	5.00	248.00	\$31,000.00
Grand Total	5.00	248.00	\$31,000.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	48.00	\$6,000.00
Total this Page	5.00	48.00	\$6,000.00
Grand Total	5.00	48.00	\$6,000.00

Name of person who prepared this report: Rich Chudzik
 Title: President Phone #: 716-823-0006
 Preparer's Signature: Richard Chudzik
 Date Prepared: 11/13/2023

FORM A

**New York State Consultant Services
Contractor's Planned Employment**
From Contract Start Date Through the End of the Contract Term

State Agency Name: Binghamton University Science III Phase II & III Design Services
 State Agency Department ID: B071093 Agency Business Unit:
 Contractor Name: Trophy Point, LLC Contract Number:
 Contract Start Date: / / Contract End Date: / /

Employment Category	Number of Employees	Number of Hours to be Worked	Amount Payable Under the Contract
Cost Estimating	5.00	212.00	\$26,500.00
Total this Page	5.00	212.00	\$26,500.00
Grand Total	5.00	212.00	\$26,500.00

Name of person who prepared this report: Rich Chudzik

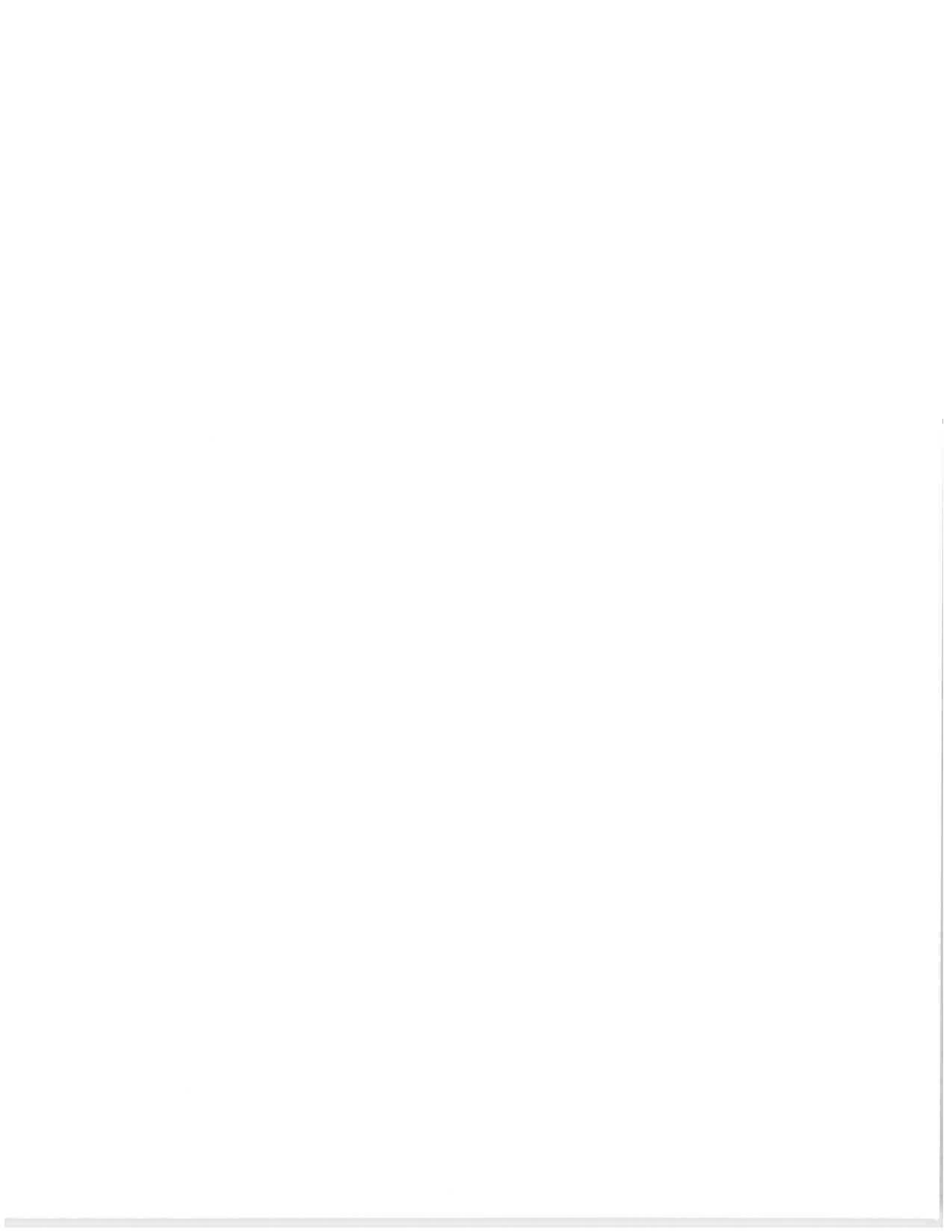
Title: President

Phone #: 716-823-0006

Preparer's Signature: Richard Chudzik

Date Prepared: 11/13/2023

**ATL (\$80,000) WBE
SPECIAL INSPECTIONS**





ATLANTIC TESTING LABORATORIES

Binghamton
126 Park Avenue, Suite 1B
Binghamton, NY 13903
607-773-1812 (T)
atlantictesting.com

WBE certified company

November 29, 2023

Delta Engineers, Architects & Land Surveyors, DPC
860 Hooper Road
Endwell, New York 13760

Telephone: 607-222-3509
Email: rsanguinito@delta-eas.com

Attn: Richard Sanguinito

Re: Special Inspection and Construction Materials Engineering and Testing Services
Binghamton University Science III Building Phase III 2023.631.001
Binghamton, New York
ATL No. ET998-3193-11-23

Thank you for the opportunity to submit a proposal for the referenced services. In accordance with your request, please find enclosed the following items for review:

- ◆ Scope of Services
- ◆ Fee Schedule
- ◆ AGREEMENT for Special Inspection and Construction Materials Engineering and Testing Services
- ◆ Standard Terms and Conditions

ATL is WBE certified by the New York State Department of Economic Development, Division of Minority & Women's Business Development.

To accept ATL's proposal, return one original signed AGREEMENTs with attachments to:

**Atlantic Testing Laboratories, Limited
Contracts Department
6431 US Highway 11
Canton, New York 13617**

One countersigned AGREEMENT will be returned via email, unless otherwise directed.

This proposal is valid for 90 days from the date of issuance. Thereafter, ATL reserves the right to declare the proposal null and void and/or adjust the proposed fees.

If you have any questions or require additional information, please contact me at your convenience. We look forward to your response.

Sincerely,
ATLANTIC TESTING LABORATORIES, Limited

Gary W. Gates
Operations Manager

GWG/lmf

Enclosures

SCOPE OF SERVICES

Binghamton University Science III Building Phase III 2023,631.001, 4400 Vestal Parkway East, Binghamton, New York

Based on information provided to ATL by representatives of Delta Engineers, Architects & Land Surveyors, DPC, it is our understanding that the project consists of the above referenced project. It is further understood that the project is scheduled to begin fiscal year 2025.

The following Scope of Services for providing Special Inspection and Construction Materials Engineering and Testing services is based on available predesign documents.

Professional Engineering services, required to perform the Scope of Services outlined below, will be provided by ATL Engineering, P.C.

CLIENT will be responsible for determining, requesting, authorizing, and scheduling services. CLIENT agrees that ATL is not responsible for performing services that are neither requested nor authorized by CLIENT, including but not limited to, services that are required by the construction documents and/or outlined in the following Scope of Services.

A. Field Services:

1. Fireproofing:

Provide a **Special Inspector** to perform the following services, as required in Section 1705.14 of the Building Code of New York State:

- ◆ ASTM E 605: Thickness and Density of Sprayed Fire-Resistive Material (SFRM) Applied to Structural Members
- ◆ ASTM E 736: Cohesion/Adhesion of Sprayed Fire-Resistive Materials (SFRM) Applied to Structural Members
- ◆ Examine surfaces to receive SFRM for preparation in accordance with the approved fire-resistance design and the approved manufacturer's written instructions
- ◆ Observe ambient temperature, before and after application, for compliance with the approved manufacturer's written instructions

2. Structural Steel:

The CLIENT, OWNER, and/or contractor will ensure that steel fabrication shop inspection and material verifications are performed to satisfy the building code and project document requirements.

Provide a **Special Inspector** to observe the following field items, as required in Section 1705.2 of the Building Code of New York State:

- ◆ Review material certifications, Welder Performance Qualification Records (WPQR), Welding Procedure Specifications (WPS), and Procedure Qualification Records (PQR) for conformance with project documents and application during erection
- ◆ Compare filler metals and welded joints used for conformance with project documents and approved WPS
- ◆ High strength bolted connections
- ◆ Welding of structural steel, including complete and partial penetration groove welds, singlepass and multiplepass fillet welds, and deck welds
- ◆ Steel frame joint details for compliance with approved construction documents, including details for bracing and stiffening, member locations, and application of joint details

B. Laboratory Services:

1. Fireproofing:

- ◆ ASTM E 605: Thickness and Density of Sprayed Fire-Resistive Material (SFRM)

C. Additional Services:

1. Transport samples, as required, for laboratory analysis.
2. Provide a **Project Manager and/or Professional Engineer** to perform the following:
 - ◆ Review project plans and specifications, as provided to ATL, which are relevant to the services outlined in this Exhibit.
 - ◆ Review test data generated by ATL.
 - ◆ Attend project meetings as directed by CLIENT.
 - ◆ Prepare and distribute reports. Reports will be distributed to CLIENT by email.

D. Client Responsibilities:

1. Prior to project initiation, provide ATL with copies of the PROJECT plans and specifications, all revisions and addenda, the statement of special inspections, approved material submittals, approved shop drawings and other applicable documents.
2. Provide safe access, conforming to applicable OSHA and other pertinent regulations, to sampling and testing locations.
3. Provide contact information for report distribution.

NOTES TO THE SCOPE OF SERVICES

ATL's representatives will not accept or reject construction materials, means and methods, material quantities, and/or completed construction.

Untested portions of fireproofing samples will be discarded two weeks after completion of the testing.

We require a minimum of two days advance notice prior to project initiation and one day advance notice for subsequent scheduling of field services. Notice of cancellation must be received by 5:00 PM, Monday through Friday, the day prior to scheduled services, or a minimum charge in accordance with the Fee Schedule will be applicable.

AGREEMENT
SPECIAL INSPECTION AND CONSTRUCTION MATERIALS ENGINEERING AND TESTING
SERVICES

This AGREEMENT is by and between

Delta Engineers, Architects & Land Surveyors, DPC
860 Hooper Road
Endwell, New York 13760

Herein referred to as "CLIENT" and

Atlantic Testing Laboratories, Limited
6431 US Highway 11
Canton, New York 13617

Herein referred to as "ATL", who agree as follows:

- A. **DECLARATIONS:** CLIENT by virtue of the mutual execution of this AGREEMENT retains ATL to provide Special Inspection and Construction Materials Engineering and Testing Services associated with CLIENT's project (herein referred to as the "PROJECT"), and described as follows:

Binghamton University Science III Building Phase III 2023.631.001
4400 Vestal Parkway East
Binghamton, Broome County, New York

- B. **SERVICES:** ATL will provide Special Inspection and Construction Materials Engineering and Testing Services for the PROJECT in accordance with the attached Scope of Services.
- C. **FEES:** All services provided for the PROJECT will be invoiced in accordance with the attached Fee Schedule.
- D. **PAYMENT TERMS:** Invoices will be submitted in accordance with the attached Scope of Services and Fee Schedule for the actual services rendered. Invoices are due when rendered and payable in US dollars. Accounts past due 10 days are subject to a service charge of 1.5% per month or an annual percentage rate of 18%.
- E. **CONTRACT DURATION:** This AGREEMENT shall continue in force until ATL has completed its Scope of Services for the PROJECT and has received final payment in full, unless terminated earlier by mutual agreement or as described hereinafter.
- F. **STANDARD TERMS AND CONDITIONS:** The attached Standard Terms and Conditions are a part of this AGREEMENT and are incorporated herein by reference.

This AGREEMENT and its attachments represent the complete and final agreement between CLIENT and ATL. All prior negotiations, representations, and understandings are integrated herein. This AGREEMENT may be amended only by written instrument, signed by authorized representatives of both CLIENT and ATL.

This AGREEMENT and its attached Scope of Services, Fee Schedule, and Standard Terms and Conditions are hereby accepted, agreed upon, and signed by an authorized representative of each party.

ACCEPTED BY:

ATLANTIC TESTING LABORATORIES, Limited

ACCEPTED BY:

**Delta Engineers, Architects & Land Surveyors,
DPC**

Signature

Marijean B. Remington, CEO
Printed Name and Title

Date

Signature

Printed Name and Title

Date

STANDARD TERMS AND CONDITIONS

1. Definitions.

ATL – Atlantic Testing Laboratories, Limited, with its Corporate Offices located at 6431 US Highway 11, Canton, New York 13617. The firm retained to provide the services under this AGREEMENT.

CLIENT – The Entity or person with whom ATL has entered into this AGREEMENT for the services to be provided under this AGREEMENT.

OWNER – The Entity or person that possesses ownership rights and control over the PROJECT.

2. Right of Entry. CLIENT will provide or arrange for right of entry of the employees, agents, or subcontractors of ATL to perform and complete the work that is the subject of this AGREEMENT.

CLIENT authorizes and/or will coordinate authorization for ATL and/or its representatives to enter and examine the subject property and/or subject building(s) and if applicable, to extract samples for subsequent laboratory analysis, in accordance with the Scope of Services made part of this AGREEMENT.

Further, CLIENT authorizes ATL to make oral and/or written inquiry of appropriate federal, state, and local government agencies or authorities in respect to the services being rendered.

3. Jobsite Activities. In no event shall ATL be responsible or liable for construction means and methods, jobsite superintendence, construction sequencing and/or coordination, or general safety in, on, or about the jobsite.

4. Health and Safety. ATL and its employees, agents, and subcontractors shall be afforded safe access to and on the project site in accordance with all applicable federal and state safety laws and regulations, including, but not limited to, relevant provisions of the OSHA standards. The more stringent of those or any site specific health and safety programs and procedures shall prevail.

In addition to the laws, standards, and regulations above, the OWNER, or CLIENT, as the OWNER's representative, and any agents thereof, including contractors and subcontractors, shall adhere to all applicable safety requirements while within the exclusion zone work area established by ATL.

5. Standard of Care. Services provided by ATL under this AGREEMENT will be performed in a manner consistent with the level of care and skill ordinarily exercised by members of the industry performing similar services using recognized methodologies in the same or comparable locality.

6. Tests, Data, and Reports. In accepting reports of tests, data, and/or observations provided pursuant to this AGREEMENT, CLIENT acknowledges that the extent of ATL's obligation with respect thereto is limited to furnishing of such tests, data, and/or observations which shall not be used by others to determine acceptance of any construction work, nor shall it relieve the contractor in any way from his obligations and responsibilities to conduct the work in conformance with the PROJECT plans and specifications.

7. Ownership and Reuse of Instruments of Service. All data compilation, reports, photographs, and/or drawings produced by ATL as instruments of service, in accordance with this AGREEMENT, shall not be used or reused for

unrelated extrinsic purposes by either CLIENT or ATL, without the prior written consent of the other party.

CLIENT agrees to compensate ATL, in accordance with the terms of this AGREEMENT, for all documents and other work produced by ATL as instruments of service. Failure to compensate ATL for services rendered under this AGREEMENT forfeits CLIENT's right to Ownership and use of ATL's instruments of service for any purpose.

ATL shall not be responsible for the interpretation and/or misuse by others of the instruments of services furnished by it. CLIENT agrees to release and hold ATL harmless from and against all claims, damages, losses, and expenses arising from the interpretation and/or misuse by others of instruments of service provided by ATL.

ATL will retain all pertinent records relating to the services performed in accordance with ATL's record retention policy. The records will be made available to CLIENT at all reasonable times, upon written request, and for the cost of retrieval and reproduction.

8. Hidden Conditions. A condition is hidden if it is concealed or is not capable of detection by reasonable visual observation. If ATL recognizes that a hidden condition may exist, ATL will notify CLIENT. ATL shall not be responsible for any costs or liabilities resulting from hidden conditions.

9. Hazardous Wastes. CLIENT shall advise ATL of any known hazardous wastes or hazardous substances existing at or near the site at which ATL is to perform work. If ATL discovers hazardous wastes or hazardous substances after it undertakes the PROJECT, or if ATL discovers the nature or extent of hazardous wastes or hazardous substances differs materially from what CLIENT initially advised, ATL's Scope of Services, Schedule, and Fees made part of this AGREEMENT shall be adjusted, as mutually agreed by CLIENT and ATL.

If reportable quantities of petroleum product and/or chemical contamination are discovered on the PROJECT site during performance of the work tasks described herein, or during any subsequent work completed at the PROJECT site, the appropriate local, state, and/or federal agencies must be notified, as required by law. ATL will make a reasonable attempt to notify CLIENT when reportable quantities are discovered. The OWNER, or CLIENT, as the OWNER's representative, is responsible for providing notification to the proper authorities.

ATL shall have no responsibility for the presence, discovery, handling, removal, or disposal of, or exposure of persons to, hazardous wastes or hazardous substances at the PROJECT site. CLIENT shall indemnify and hold harmless ATL from any liability, loss, damage, or expense arising out of or related to the presence or discovery of hazardous wastes or hazardous substances on the PROJECT site.

The ownership of and responsibility for all contaminated materials, hazardous materials, hazardous wastes, and hazardous substances generated, released, uncovered, transported, and/or collected during the work tasks referred to herein will remain with the OWNER.

10. Limitations of Liability. To the fullest extent permitted by law, CLIENT agrees to limit the liability of ATL and its directors, officers, consultants, agents, employees, subcontractors, and respective shareholders for any and all claims, losses, damages, expenses or claim expenses (including attorneys' fees) arising out of this AGREEMENT, from any cause or causes whatsoever, so that the total aggregate liability of ATL and its directors, officers, consultants, agents, employees, subcontractors, and respective shareholders shall not exceed ATL's total fee for services rendered under this AGREEMENT, or \$50,000, whichever is greater and regardless of the legal theory under which liability is imposed. Such causes by way of example include, but are not limited to: (a) professional negligence, including errors, omissions, or other professional acts; (b) strict liability; (c) breach of contract; (d) environmental contamination resulting from handling, transport, storage, discharge, dispersal or release of hazardous materials; and (e) including without limitation, CLIENT claims of contribution and indemnification with respect to third-party claims.

ATL will not be responsible for any loss, damage, or liability arising from acts or omissions by the CLIENT or OWNER, or any agents, staff, contractors, or other consultants thereof.

Relevant to ATL services provided under this AGREEMENT, CLIENT shall provide ATL with immediate written notification of event or actions that may result in any liability claims, damages, losses, and expenses.

11. Waiver of Consequential Damages. Notwithstanding any other provision of this AGREEMENT, and to the fullest extent permitted by law, CLIENT and ATL waive incidental, indirect, and consequential damages (such as loss of business, loss of income, lost revenues, lost profits, loss of financing, loss of use, and loss of reputation) for claims, disputes, or other matters arising out of or relating in any way to the PROJECT or to this AGREEMENT. This mutual waiver is applicable, without limitation, to all consequential damages that either party may have incurred or may incur, whether arising in contract, tort (including negligence), warranty, strict liability, equity, or that may arise out of or be asserted as a part of a third-party claim.

12. Insurance. ATL represents that it, together with its agents and staff, are protected by worker's compensation insurance, and that ATL has such coverage under public liability and property damage insurance policies ATL deems to be adequate. Certificates for any such policies of insurance will be provided to CLIENT upon written request.

CLIENT recognizes that ATL's insurance policies may contain certain exclusions, including, but not limited to, those for certain claims arising from the discharge, dispersal, release, or escape of pollutants.

13. Dispute Resolution. If a dispute arises out of this AGREEMENT, CLIENT and ATL agree to pursue resolution through good faith discussion and negotiation or other mutually agreed dispute resolution process, including mediation, before instituting litigation.

In the event legal action is necessary to enforce the payment terms of this AGREEMENT, ATL shall be entitled to collect from CLIENT any judgment or settlement sums due plus reasonable attorney's fees, court costs, and other expenses incurred by ATL for such collection action.

14. Termination. ATL or CLIENT may terminate this AGREEMENT for convenience and without cause. Upon receipt of termination notice, ATL will stop work on all services included in this AGREEMENT. CLIENT shall pay ATL for all services performed up to the date of termination notice, plus reasonable termination expenses and fees. Receipt of final payment is a condition precedent to delivery of instruments of service owed up to the date of termination notice. Upon termination for convenience, the terminating party shall have no further rights or remedies.

In the event of failure by either party to perform in accordance with the terms hereof, either party may terminate this AGREEMENT for cause, upon written notice. Such termination may be rescinded by the terminating party if that substantial failure has been remedied within a reasonable period of time.

15. Delay. Neither CLIENT nor ATL will be liable to perform services provided for under this AGREEMENT when such performance is delayed or prevented by an occurrence beyond the control and without fault or negligence of either CLIENT or ATL.

In no event shall ATL be liable or responsible to the CLIENT, its respective shareholders, directors, officers, employees, consultants, contractors, and agents, or OWNER, for or on the account of any stoppage or delay to the PROJECT resulting from the tests, data, results, and/or findings furnished by ATL through performance of the services under this AGREEMENT.

In the event of PROJECT suspension, or delay for more than three months, ATL may elect to finalize all tests, data compilation, analysis, and reports to complete services performed to the date of suspension or delay. CLIENT agrees to compensate ATL, in accordance with the terms of the agreement, for all services completed and other work produced by ATL as instruments of service.

16. Successor and Assigns. CLIENT and ATL each bind themselves, their partners, successors, assigns, and legal representatives to the other party of this AGREEMENT and to the partners, successors, assigns, and legal representatives of such other party, in respect to all covenants of this AGREEMENT. Neither CLIENT nor ATL shall assign, sublet, or transfer its interest in the AGREEMENT without the written consent of the other.

17. Governing Law and Venue. This AGREEMENT shall be governed and construed in accordance with the laws of the State of New York without regard to any conflicts of law provisions. All claims, disputes, and lawsuits arising out of or in connection with this AGREEMENT shall be resolved or adjudicated in the State of New York.

End of Standard Terms and Conditions

KENNEY (\$9,855)
GEOTECHNICAL ENGINEERING
SERVICES

Kenney Geotechnical Engineering Services, PLLC

Office: 6901 Herman Road, Syracuse, NY 13209

Mail: P.O. Box 117, Warners, N.Y. 13164

Phone: (315) 638-2706 Fax: (315) 638-1544



November 30, 2023

Delta Engineers, Architects, Land Surveyors, & Landscape Architects, DPC
860 Hooper Road
Endwell, NY 13760
<via email>

Attn: Richard Sanguinito, P.E.
Vice President

Re.: Geotechnical Investigation Services Proposal
Binghamton University
New Elevator
Science III

Dear Rick,

Kenney Geotechnical Engineering Services, PLLC is pleased to present this proposal to perform geotechnical investigation services for your project. This proposal will present our scope of services, estimated cost, and business terms. This proposal does not include environmental services.

Scope of Services

We understand the proposed project will consist of the renovation of the existing Science III building at Binghamton University. The geotechnical investigation will be performed to explore subsurface conditions for a new elevator to be located at the west wall of the existing building.

We propose to perform the following scope of services:

Geotechnical Investigation

1. We will coordinate our on-site activities with you unless otherwise directed.
2. We assume boring location(s) will be available concurrently and that parking for our equipment will be available on-site. We assume no parking or permit fees will be incurred.
3. We will contact DIGSAFE and clear public utilities. We assume that we will need to retain a private utility locator to identify utilities that will not be located by DIGSAFE. Please notify us if this is not necessary as a reduction in cost will be realized (see our Fees for Service).

4. Rutting of lawn areas may occur from our equipment. We propose to utilize lawn mats while moving equipment on lawn areas to significantly reduce rutting. We have included the price for utilizing lawn mats in our fee for service.
5. We will establish a site benchmark and measure relative ground elevations at boring locations.
6. We assume boring(s) will not be performed in concrete sidewalks/parking areas.
7. We will mobilize a drill rig, drilling crew, and Field Representative. The Field Representative will observe drilling activities and classify soil samples in conformance with the New York State Building Code.
8. The geotechnical investigation will consist of performing one soil boring and installing one temporary piezometer.
9. We will position investigation locations based on the drawings provided and with your consultation. Based on satellite imagery, the proposed elevator will be located at an existing exterior staircase between a large generator and the existing Science III building. The boring location may need to be offset to allow for access to our equipment.
10. The soil boring will be advanced to a maximum depth of 30 feet below existing ground surface unless practical refusal occurs at a shallower depth. Standard Penetration Testing will be performed continuously to a depth of 10 feet and at five feet thereafter.
11. A temporary piezometer will be installed in the borehole to facilitate groundwater measurements. Groundwater level measurements will be recorded from the piezometer weekly over a 30 day period from the date of installation.
12. If competent bedrock or glacial till is not encountered while drilling, and with your consultation, we will perform a refraction-microtremor survey to measure the shear wave velocity to a depth of 100 feet to establish the seismic site classification as according to NYS Building Code. The refraction-microtremor is far less expensive than a 100-foot boring and provides a direct shear wave velocity measurement that is not dependent on overly conservative Standard Penetration Testing correlations.
13. Testing locations will be backfilled with auger cuttings. We will backfill the boreholes to the best of our ability, but the boring locations should be monitored for settlement. We will not be liable for repairing settled boreholes after our equipment demobilizes.
14. Laboratory testing will be performed to assist in defining the engineering characteristics of the soil. Anticipated laboratory testing will include particle size analysis, Atterberg limits, natural moisture content. Laboratory testing will be performed in accordance with the pertinent ASTM Standards.

15. We will classify samples in accordance with the Unified Soil Classification System.
16. Findings will be presented in a geotechnical report. The report will be presented in PDF format and include boring logs, laboratory testing, an analysis of the subsurface conditions encountered, and the information/recommendations requested in the RFP.

Design/Construction Phase Services

17. We will review design and bid documents as they pertain to the geotechnical investigation including, but not limited to building foundation design, review of project drawings and earthwork and special inspection specifications. Comments will be shared with the Architect and pertinent design consultants.
18. We will provide geotechnical construction phase services (coordinated by others) as requested in the RFP and as necessary based on the geotechnical investigation.
19. Design and construction phase services are not included in the lump sum cost for the geotechnical investigation. A unit fee schedule for these services is attached.

We will be happy to quote additional services upon request.

Fee For Service

Geotechnical Investigation Services:

We propose to perform the geotechnical investigation services described above for the **lump sum of \$9,885**. Please note the following potential cost deductions:

- If private utilities are cleared by others, **deduct \$1500.00**. We will require written confirmation that the private utilities have been cleared prior to mobilization of equipment.
- If the use of lawn mats is not necessary and rutting of lawn areas is acceptable, **deduct \$600.00**.
- If water level readings are measured by others, **deduct \$900.00**

Please note the following unit fee schedule for additional/optional services.

Item	Unit Rate	Units
Refraction Microtremor Survey	\$ 1,500.00	Lump Sum
Snow Removal for Private Utility Locating	\$ 250.00	Lump Sum

Design/Construction Phase Services:

The following unit fee schedule will be utilized for design review and construction phase services.

Item	Unit Rate	Units
Geotechnical Engineer/P.E.	\$ 150.00	hour
Staff Engineer/E.I.T.	\$ 90.00	hour
Field Engineer – Half Day	\$ 350.00	Half day
Field Engineer – Full Day	\$ 650.00	Full day
Laboratory Compaction Characteristics (Proctor)	\$ 150.00	test
Particle Size Analysis (sieve only)	\$ 75.00	test
Lab. CBR Test	\$ 350.00	test
Geotechnical Observation Report Publication	\$ 35.00	report
Travel Charge	\$ 80.00	Round trip
Other services quoted upon request		

Additional services will be quoted upon request.

Pricing assumes payment within 30 days of invoicing.

Schedule

We understand that field work is anticipated to start in December 2023. We are available to initiate services approximately two weeks following authorization to proceed. We estimate field work will be completed in approximately one day following mobilization. Our estimate and schedule assume that we may work Monday through Friday between 7 a.m. and 4 p.m. We have not included costs associated with weekend or holiday work, night work, or expedited services in our estimate.

Terms and Conditions

Our standard terms and conditions are attached. Payment is due within 30 days of invoicing. If payment is not made within 45 days, interest will accrue at a monthly rate of 1.5%. Please note that our estimated cost is premised upon our standard insurance coverage, which is as follows:

- Professional Liability: \$2 Million Per Occurrence/\$2 Million Aggregate
- Comprehensive General Liability: \$1 Million Per Occurrence/\$2 Million Aggregate.

Insurance certificates will be provided upon request.

Closing

Thank you for the opportunity to present this proposal. We look forward to answering any questions you may have.

Respectfully submitted,
KENNEY GEOTECHNICAL ENGINEERING SERVICES, PLLC

Christopher Kenney

Christopher M. Kenney, P.E.
President

AGREED AND ACCEPTED:

**Delta Engineers, Architects, Land Surveyors,
& Landscape Architects, DPC**

Date

Terms and Conditions

Kenney Geotechnical Services (“Consultant”) will perform the services described in the attached proposal to Delta Engineers, Architects, Land Surveyors, & Landscape Architects, DPC. (“Client”) under the following terms and conditions:

STANDARD OF CARE

CONSULTANT and its employees, subsidiaries, independent professional associates, subconsultants, and subcontractors will exercise that degree of care and skill ordinarily practiced under similar circumstances by professionals providing similar services. Client agrees that services provided will be rendered without any warranty, express or implied.

CONSULTANT shall exercise usual and customary professional care in its efforts to comply with applicable codes, regulations, laws rules, ordinances, and such other requirements in effect as of the date of execution of this Agreement.

When required as part of its work, CONSULTANT will furnish opinions of probable cost, but does not guarantee the accuracy of such estimates. Opinions of probable cost, financial evaluations, feasibility studies, economic analyses of alternate solutions, and utilitarian considerations of operations and maintenance costs prepared by CONSULTANT hereunder will be made on the basis of CONSULTANT's experience and qualifications and will represent CONSULTANT's judgment as an experienced and qualified design professional. However, users of the probable cost opinions must recognize that CONSULTANT does not have control over the cost of labor, material, equipment, or services furnished by others or over market conditions or contractors' methods of determining prices or performing the work

OWNERSHIP OF DOCUMENTS

Plans, specifications, reports, boring logs, calculations, field data, field notes, laboratory test data, estimates, and similar documents and materials (other than samples) prepared by or for Consultant as instruments of professional service are Consultant's property. Consultant shall retain these instruments of professional service for six years following submission of final project deliverable, during which period Consultant's instruments of professional service will be made available for Client's review at any reasonable time.

Any reuse or distribution to third parties without such express written permission or project-specific adaptation by CONSULTANT will be at the Client's sole risk and without liability to CONSULTANT or its employees, subsidiaries, independent professional associates, subconsultants, and subcontractors. Client shall, to the fullest extent permitted by law, defend, indemnify, and hold harmless CONSULTANT from and

against any and all costs, expenses, fees, losses, claims, demands, liabilities, suits, actions, and damages whatsoever arising out of or resulting from such unauthorized reuse or distribution.

RIGHT OF ENTRY

The Client will provide for right of entry of the employees, agents, or subcontractors of Consultant to perform and complete the work that is the subject of this Agreement.

UTILITY CLEARANCE AND UNDERGROUND STRUCTURES

The Client shall advise Consultant of the presence of any privately owned underground utilities or structures that are on site and potentially in conflict with boring locations. Consultant will bear no responsibility for any damages or losses due to damage caused by subsurface exploration. Client recognizes that failure to notify Consultant of the presence of utilities may cause severe injury, death, and financial loss to Consultant and shall be responsible for compensating Consultant as appropriate.

Private utilities include any underground utility that is not located and marked through UDigNY. Some examples of private utilities include but are not limited to electric/gas laterals, water laterals, stormwater/drainage systems, exterior lighting conduits, septic and irrigation systems, and pet containment systems. Private utility preservation is the responsibility of the landowner. It is the owner's responsibility to locate and mark private utilities in the area where excavation will be performed. Consultant will maintain an appropriate distance from utility markings during excavation.

Consultant will not be responsible for damage to privately owned utilities that are unmarked or inaccurately marked. If damage is recognized while on-site, the property owner and/or The Client will be notified. The property owner is responsible for making repairs to damaged utilities and all costs associated with them. The owner will be responsible for any expenses incurred by Consultant if private utility damage results in the need for emergency response, injury to our personnel, or damages to our equipment. The Property Owner and/or Client hereby agrees to Release and Indemnify Consultant any responsibility for damage to underground utilities associated with our services.

HAZARDOUS WASTES

The Client shall advise Consultant of any hazardous waste existing at or near the site at which Consultant is to perform work. If Consultant discovers hazardous wastes after it undertakes a project, or if Consultant discovers the nature or extent of hazardous waste differs materially from what the Client advised Consultant, the Client and Consultant agree that the scope of services, schedule and estimated fee budget shall be adjusted as needed to complete the work.

If reportable quantities of petroleum product and/or chemical contamination are discovered on the project site during performance of the work tasks described herein, or during any subsequent work completed at the project site, the appropriate local, state, and/or federal agencies will be notified immediately, as required by law.

The ownership of and responsibility for all contaminated materials, hazardous materials, and hazardous substances generated, released, uncovered, transported, and/or collected during the work tasks referred to herein will remain with the Client.

PAYMENT

Payment is due in full within 30 days of receipt of invoice. The Client will be liable for all court costs, disbursements, and reasonable attorney's fees incurred by Consultant in the collection of any outstanding invoices.

INSURANCE

Insurance certificate will be supplied upon request that illustrate Consultant's current policy limits. Requests to maintain insurance limits above Consultant's current limits will only be honored if Client compensates Consultant for the additional cost of the higher policy limits.

TERMINATION

This Agreement may be terminated by either party upon seven (7) days written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof. Such termination shall not be effective if that substantial failure has been remedied before expiration of the period specified in the written notice.

ASSIGNS

Neither party may delegate, assign, sublet or transfer its duties or interest in this agreement without the written consent of the other party. Any assignee, successor or legal representative of any of the parties to this agreement shall be bound by the terms of this agreement.

INDEMNIFICATIONS

To the fullest extent permitted by law, and notwithstanding any other provision of this Agreement, the total liability, in the aggregate, of Kenney Geotechnical and its officers, directors, partners, members, managers, employee, agents and subconsultants, and any of them, to the Client and anyone claiming by, through or under the Client, for any and all claims, losses, cost or damages of any nature whatsoever arising out of, resulting from or in any way related to the Project or this Agreement from any cause or causes, including but not limited to the negligence, professional errors or omissions, strict liability, breach of contract or warranty, express or implied, of Kenney Geotechnical or its officers, directors, employees, agents or subconsultants, or any of them, shall not exceed the total compensation received by the Kenney Geotechnical under this Agreement.

To the fullest extent permitted by law and subject to this Agreement's limitations on liability and damages Kenney Geotechnical shall indemnify and hold harmless Client, Client's officers, directors, partners, and employees from and against any and all costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolutions costs) caused solely by the negligent acts or omissions of Kenney Geotechnical in the performance and furnishing of services under this Agreement as finally determined by a court of competent jurisdiction.

To the fullest extent permitted by law, Client shall indemnify and hold harmless Kenney Geotechnical from and against any and all costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolutions costs) caused solely by the negligent acts or omissions of Client with respect to this Agreement or the Project.

To the fullest extent permitted by law and subject to this Agreement's limitations on liability and damages, Kenney Geotechnical's total liability to Client and anyone claiming by, through, or under Client for any costs, losses or damages caused in part by the negligence of Kenney Geotechnical as finally determined by a court of competent jurisdiction and in part by the negligence of a third party other than Client or any other negligent entity or individual shall not exceed the percentage share that Kenney Geotechnical's negligence bears to the total negligence of Kenney Geotechnical, and all other negligent entities and individuals. In the event that the client, its officers, directors, shareholders, partners, members, managers, agents and employees are found to be liable, in whole or in part, for its negligent acts or omissions or willful acts, the client shall not be entitled to be indemnified and held harmless under this provision.

To the fullest extent permitted by law, Client shall indemnify and hold harmless Kenney Geotechnical from and against any and all costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolutions costs) arising out of or resulting from a Hazardous Environmental Condition, Sick Building Syndrome and Building Related Illnesses provided that (i) any such cost, loss, or damage is attributable to bodily injury, sickness, disease, or death, or to injury or destruction of tangible property (other than completed Work), including the loss of use resulting therefrom, and (ii) nothing shall obligate Client to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence or willful misconduct.

SAMPLES

CONSULTANT will discard samples upon completion of the work covered under this Agreement, unless the Client instructs otherwise in writing.

CHANGES AND DELAYS

Unless the accompanying Proposal provides otherwise, the proposed fees constitute CONSULTANT's estimate to perform the services required to complete the Project. Required services often are not fully definable in the initial planning; accordingly, developments may dictate a change in the scope of services to be performed. Where this occurs, changes in the Agreement shall be negotiated and an equitable adjustment shall be made.

Costs and schedule commitments shall be subject to renegotiation for unreasonable delays caused by the Client's failure to provide specified facilities, direction, or information, or if CONSULTANT's failure to perform is due to any act of God, labor trouble, fire, inclement weather, act of governmental authority, failure of transportation, accident, power failure, or interruption or any other cause beyond the reasonable control of CONSULTANT. Temporary work stoppage caused by any of the above may result in additional cost beyond that outlined in the accompanying Proposal.

CONFLICT OF INTEREST

This assignment may involve parties with adverse interests to clients with whom CONSULTANT has current or past relationships. It is CONSULTANT policy to make reasonable attempts to identify such relationships

prior to acceptance of a professional assignment, but CONSULTANT cannot assure that conflicts or perceived conflicts will not arise, and CONSULTANT does not accept responsibility for such occurrences.

ADDITIONAL TERMS AND CONDITIONS

The laws of the state in which the CONSULTANT office executing this Agreement is located shall govern the validity and interpretation of this Agreement.

In the event any of these Contract Provisions are found to be illegal or otherwise unenforceable, the unenforceable Contract Provision will be stricken. Striking such a Contract Provision shall have no effect on the enforceability of the remaining Contract Provisions and those remaining Contract Provisions shall continue in full force and effect as if the unenforceable Contract Provision were never included in the Agreement.

CONSULTANT shall be entitled to rely, without liability, on the accuracy and completeness of any and all information provided by Client, Client's consultants and contractors, and information from public records, without the need for independent verification.

CONSULTANT shall not be required to sign any documents, no matter by whom requested, that would result in CONSULTANT's having to certify, guaranty, or warrant the existence of conditions that CONSULTANT cannot ascertain.

Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action in favor of, a third party against either the Client or CONSULTANT. CONSULTANT's services hereunder are being performed solely for the benefit of the Client, and no other entity shall have any claim against CONSULTANT because of this Agreement or CONSULTANT's performance of services hereunder.

Neither the Client nor the CONSULTANT shall be liable to the other or shall make any claim for any incidental, indirect or consequential damages arising out of, or connected in any way to the Project or this Agreement. This mutual waiver includes, but is not limited to, damages related to loss of use, loss of profits, loss of income, loss of reputation, unrealized savings or diminution of property value and shall apply to any cause of action including negligence, strict liability, breach of contract and breach of warranty.