



CONSTRUCTION

AT PC WE GO ABOVE AND BEYOND ON EVERY JOB, PERIOD.

November 14, 2016

Mr. Robert C. Carrier
Joint Building Committee Chair
DHS-CTC Building Project
McConnell Center
61 Locust St, Suite 409
Dover, NH 03820

Re: Letter of Recommendation – BP 09.1 Metal Framing and Drywall
Dover High School & Career Technical Center
PC Project No. 15027

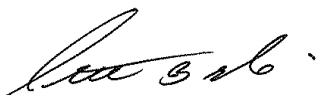
Dear Robert:

Listed below are the bid results for the above referenced procurement package.

Bidders	Bid Amount
Metro Walls, Inc.	\$5,800,000
Optimum Building Systems	\$6,001,350
Manganaro Northeast, LLC	\$7,330,000
North & South Construction Services, LLC	\$8,538,400
Scope Adjustments to Base Bid:	
Remove inner layer of GWB at exterior walls	(\$ 18,000)
Delete abuse resistant drywall to 16' AFF at Alt Gym	(\$ 8,000)
Credit for PC to provide Auditorium ceiling access	(\$ 10,000)
Change type 2A & 2C to 1A & 1C demising walls at classrooms	(\$ 50,000)
Change type 2A & 2C to 1A & 1C corridor walls	(\$ 40,000)
Change tile backer board to impact resistant in corridors	(\$ 21,250)
Delete nine skylights over the Forum stairs	(\$ 9,750)
Delete one skylight at library area	(\$ 8,000)
Delete GWB ceiling above wood slat ceiling at Auditorium Lobby	(\$ 2,000)
Metro Walls credit	(\$ 83,000)
Recommended subcontract value	\$5,550,000

Based upon our final analysis, we recommend the work be awarded to Metro Walls Inc. We request your authorization by signature below to notify Metro Walls Inc. that they are the apparent low bidder and that we will enter into a contract in the amount of \$5,550,000 with Metro Walls Inc., contingent upon execution of the GMP between PC and The Dover School District.

Sincerely,



Scott Blair
Project Manager

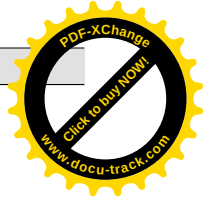
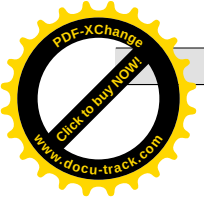
Joint Building Committee

Authorization

Date

cc: Garret Bertolini
Joe Picoraro
Melissa Henerberry (JBC)
Laura Wernick
Tina Stanislaski
Bobby Williams

Scope: Metal Stud Framing and Drywall				Company: Manganaro		North & South		Metro Walls		Optimum						
Job No: 15027				Contact: Joe Tardif		Brian D. Marshall		Carl Shultz		Kelley Burnham						
Project: Dover HS & CTC				Phone: 781.838.6746		603.664.0181		603.668.2648		603.424.2686						
Estimator:				Mobile: 781.937.8882		603.531.3710		603.315.1389								
Bid Date:				Fax: 781.937.8882						603.424.2686						
				Email: jtardif@manganaro.com		bmarshall@northsouthnh.com				kelley@obsnh.com						
Spec	Description	PC	UM	"PC" Estimate		A		B		C		D		CARRY		
		Quantity		U.P.	Total Price	U.P.	Total Price	U.P.	Total Price	U.P.	Total Price	U.P.	Total Price	U.P.	Total Price	
	Base Bid															
	F & I - All metal framing & blocking - AREA1 Complete							2,468,940		1,441,116			1,565,569			
	F & I - All insulation, gypsum, taping & sanding - AREA 1 Complete							2,062,600	correct	1,450,000			1,535,550			
	F & I - All Fire Caulking & Fire Safing - AREA 1 Complete							23,500		98,000			40,286			
	Miscellaneous Taping and Patching - AREA 1 Complete							5,000		2,442			2,990			
	Progress Clean-up - AREA 1 Complete							179,100		30,000	included					
	Bond - AREA 1							98,620		31,000			62,888			
	SUBTOTAL AREA 1 (bond Included)				2,221,899		4,368,000	4,837,760		3,052,558			3,207,283			
	F & I - All metal framing & blocking - AREA 2 Complete							1,665,840		1,362,000			1,491,950			
	F & I - All insulation, gypsum, taping & sanding - AREA 2 Complete (expansion Joints)							1,785,400		1,225,000			1,203,290			
	F & I - All Fire Caulking & Fire Safing - AREA 2 Complete							23,100		98,000			41,051			
	Miscellaneous Taping and Patching - AREA 2 Complete							5,000		2,442			2,990			
	Progress Clean-up - AREA 2 Complete							145,800		30,000	included					
	Bond - AREA 2							75,500		30,000			54,786			
	SUBTOTAL AREA 2 (bond Included)				2,221,898		2,962,000	3,700,640		2,747,442			2,794,067			
	ALT 3 - back out \$8,000.00 from # V.E. #1															
	Credit for Lift Not Staging Auditorium															
	TOTAL AREA 1 & 2 with Bond				4,443,797		7,330,000	8,538,400		5,800,000			6,001,350		5,800,000	
	Man Hours						60,000 Manhours	60,000		60,000						
	Alt 1. Wall Tile backer board to 7'-2" Area 1						10,000	N.I.C		15,000			-7,000			
	Alt 2. Wall Tile backer board to 7'-2" Area 2						8,000	N.I.C		29,000			-7,600			
	Alt3. Abuse resistantt at alt PE						10,000	5,200	already	-8,000			11,000			
	VE1 - Rmv Tape & Beads all areas						-950,000									
	BID SCOPE REVIEW:															
	Expansion Joints						included			included			included per 9/28 email			
	Access Doors installation						included 50 Ea			included			not included , view unit pricing provided			
	Seal of Penetrations (Fire/Sound caulking)						excluded			excluded pents, has top of wall			included			
	int. load framing for stepped risers & platforms						excluded			excluded (locker base)			included per 9/28 email			
	surface mounted blocking over sheathing						included			excluded, has locker banding in wall			included			
	Glass Fiber Reinforced Gypsum						included			included			included			
	spary foam						excluded			included			excluded, pricing as of 9/28			
	Gyp for exterior soffits						included			included			9/26 confirmed has page 2 in clarifications			
	FRP Paneling						included			included			refer to OBS proposal			
	Abuse board 16' in Alt Gym Alternate						included alt			carried in base to provide breakout			included alt			
	GWB Cloud stucco finsh per detail 17/A3.3						excluded			included			included carreid break out price			
	SAFETY EMR RATING						1.06			1.10			1.00			
	Clean-up						included to trash chute install by others not to dumpster			included			included			
	MBE/WBE/DBE															
	SUBTOTAL					Y	7,330,000	Y	8,364,280	Y	5,739,000	Y	5,883,676		5,800,000	
	Sales Tax (If Applicable) - Sub/Vendor Bond		N				included in #		174,120		61,000		117,674			
	TOTAL				\$	4,443,797	\$	7,330,000	\$	8,538,400	\$	5,800,000	\$	6,001,350	\$	5,800,000
Notes:																



Bid Form
Bid Package No. 09.1
Metal Framing and Drywall

Project: Dover High School and Career Technical Center
Bid Date: September 15, 2016
Bid Time: 03: 00 PM

To: Nicolas Rouleau
PC Construction Company
25 Alumni Drive
Dover, NH 03820

BIDDER: METRO WALLS
(Company Name)

ADDENDA
Bidder acknowledges receipt of Addenda # A , # B , # _____ , # _____ , # _____ , # _____

BASE BID PER MARKED UP SCOPE OF WORK- SEE CLARIFICATIONS IN SCOPE
FIVE MILLION EIGHT HUNDRED THOUSAND..... DOLLARS, \$ 5,800,000.00
(In Words)

EMR
Current EMR rating 1.1

BREAKOUT PRICING

Area 1 (IB Building Complete, Include the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

Area 2 (IIB Building Complete, not including the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / II B Building). Reference Code Drawings

\$ 1,441,116.00 F&I all metal framing & blocking - AREA 1 Complete AND GFRC COLUMNS

\$ 1,450,000.00 F&I all insulation, gypsum, taping & sanding - AREA 1 Complete AND FRP AND INSTALL EXP. JOINTS

\$ 98,000.00 F&I all Fire Caulking & Fire Safing - AREA 1 Complete

\$ 2,442.00 Miscellaneous Taping and Patching - AREA 1 Complete 40 hrs per scope

\$ 30,000.00 Progress Clean-up - AREA 1 Complete

\$ 31,000.00 Bond - AREA 1

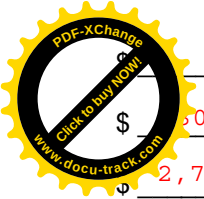
\$ 3,052,558.00 SUBTOTAL AREA 1

\$ 1,362,000.00 F&I all metal framing & blocking AREA 2 Complete densglass and HM frames

\$ 1,225,000.00 F&I all insulation, gypsum, taping & sanding - AREA 2 Complete AND FRP AND INSTALL EXP. JOINTS

\$ 98,000.00 F&I all Fire Caulking & Fire Safing - AREA 2 Complete

\$ 2,442.00 Miscellaneous Taping and Patching - AREA 2 Complete



30,000.00 Progress Clean-up - AREA 2 Complete
30,000.00 Bond - AREA 2
2,747,442.00 SUBTOTAL AREA 2
5,800,000.00 TOTAL

INCLUDES 2 ROWS OF 20 GA "IN WALL" FLAT STOCK AT LOCKERS

ALTERNATES

1. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 1 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

15,000.00
\$

2. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 2 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

29,000.00
\$

~~3. ADD: Provide abuse resistant drywall for 16' AFF around alternate PE Room. BREAKOUT COST = \$ 8,000.00~~

INCLUDED IN BASE NUMBER- NEED TO FIGURE OUT THE BREAKOUT COST
\$

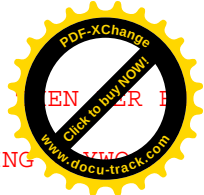
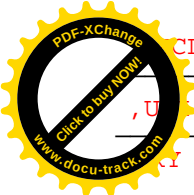
TOTAL MANHOURS

Total man-hours figured in the project # 60,000 MANHOURS

VALUE ENGINEERING List below any value engineering proposals you may.

Description	\$ Amount
1. DELETE THE INNER LAYER OF BURRIED GWB AT EXTERIOR WALLS	IF INNER GWB IS REMOVED
WITH A FURRED WALL IN FRONT- SEE DETAILS	DEDUCT SAVINGS
SOME DETAILS SHOW THE DRYWALL LIKE - 1/A8.16	= (-\$ 18,000.00)
AND SOME DETAILS DO NOT SHOW THE INNER GWB LIKE -9/A7.2	
BOTH THESE DETAILS ARE PULLED OFF THE SAME WALL SECTION - 1/A5.5	

EXCEPTIONS, IF ANY List any clarifications or exceptions to the scope of work, terms and conditions, or other requirements under the Bid Package. Be specific and indicate items such as specific spec section and paragraph, attachment form number, name and paragraph, etc.

**INCLUDED WORK:**

PREVAILING WAGES , DAVIS BACON WAGES

, U STRUT, THREADED ROD, SPRAY FOAM, STUCCO, PLASTERING, LEVEL 5 FINISH OTHER

Y REGLET REVEALS, PLYWOOD AT STAGE FLOOR, AIR QUALITY PER SPEC?, PAINTING BACKING

18ga STUDS AT CORRIDOR WALLS FOR TILE??? I HAVE 33MIL CARRIED AT ALL WALLS.

STAGING/SCAFFOLD IN AUDITORIUM. IF STEPS/RAISER ARE IN PLACE BEFORE I CAN GET MY GWB CLOUDS

IN PLACE ABOVE I WILL NOT BE ABLE TO USE A MANLIFT. I HAVE NO MONEY IN MY BID FOR STAGING THE
ENTIRE AREA?**ADDITIONAL INFORMATION**

Names of any second-tier subcontractors or major suppliers Bidder intends to use:

Names of key personnel including projects of a similar size and nature performed by each person
PROJECT MANAGER

Project	Location
TBD	

ONSITE SUPERVISOR

Project	Location
TBD	

PRE-BID MEETINGS

Pre-Bid Meetings will be held at the following times at PC Construction Company's on-site office trailer.
Attendance is strongly encouraged.

8/24/16 @ 10:00am

8/24/16 @ 2:00pm

8/25/16 @ 2:00pm

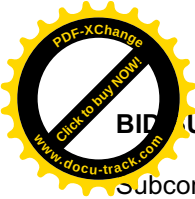
8/26/16 @ 10:00am

AWARD

The Bidder acknowledges and understands that PC Construction Company reserves the right to reject any or all Bids,
to waive any informality in any Bid, and generally take such action as shall be in the Owner's and PC Construction
Company's best interest.

INSURANCE REQUIREMENTS

Bidder has verified with insurance carrier that they can meet all PC requirements as called out on the attached sample
certificate of insurance including waiver of subrogation.



BID SUBMISSIONS Bidder is to submit the following documents along with the Bid Package and Bid Form.

Subcontractor Safety and Health Questionnaire (01/08)

PAYMENT AND PRICING TERMS

Bidder acknowledges that subcontract, if awarded, will be subject to the following payment and pricing terms.

a. A payment and performance bond is a requirement for all subcontractors whose contract value is in excess of \$100,000. For bid responses greater than \$100,000, the cost for the payment and performance bond must be identified separately as shown on the bid response form and also included in the total bid amount. For bid responses with an amount less than \$100,000, an add-alternate cost for a bond must be provided. PC reserves the right to require a bond on any subcontractor, regardless of contract amount.

b. Subcontractor to submit schedule of values to be approved by the Project Manager prior to the first payment.

c. Payment will be made in accordance with Article 9 of the P220 Subcontract Terms and Conditions, with 5% retainage.

d. To receive payment for the month's work, subcontractor must submit a requisition and a properly executed Waiver of Lien and Release of Claim (Form P-235) on or before the 25th of each month for work completed through the last day of the month. Payments will be forwarded to subcontractors by the last business day of each month.

e. This project is tax exempt. State and Local Taxes are not to be included.

f. HOURLY RATE PRICING.

For the purpose of evaluating or determining the cost of any additional work list hourly rates. Rates should include all costs including benefits, insurances, OH&P, etc. Rates shall be in effect for the duration of the project. Hourly Rates may be used in determining award of this subcontract.

Position	Hourly Rate	Premium Rate*	Overtime Rate**	Deduct Rate
FOREMAN	\$63.52	DBL	\$95.28	
CARPENTER	\$59.24	DBL	\$88.86	
TAPER	\$59.24	DBL	\$88.86	
LABORER	\$47.81	DBL	\$71.72	

*Premium Rate is off hours, not overtime

** Overtime Rate should reflect time and one half on the base hourly rate. Overtime Rate does not apply until 40 hours are worked, on this project, in a given week.

Deduct Rate shall be used for any reductions in scope made throughout the course of the project.

Mark up on change orders will be as follows. These markups also apply to any vendors and second tier subcontractors used on the project.

MATERIAL - Invoice cost plus 10% overhead and profit.

EQUIPMENT - Rental invoice cost plus 10% overhead and profit, or if owned equipment Bluebook rate without any additional mark up.

SECOND TIER SUBCONTRACTOR - Second tier subcontractor cost plus 5% overhead and profit.

g. UNIT PRICING.

For the purpose of evaluating or determining the cost of any additional work list unit prices for each item below. Unit



are the installed price, unless noted otherwise, and should include all costs including overhead and profit.

\$ _____ Unit Price Item 1

\$ _____ Unit Price Item 2

\$ _____ Unit Price Item 3

ATTACHMENTS INCORPORATED HEREIN BY REFERENCE

Bidder to initial next to each attachment representing that he has thoroughly examined each Attachment, that the amounts on the Bid Form reflect any and all costs associated with complying with terms, conditions and other requirements of the Attachments, and further represents that the bidder can and will enter into a subcontract, if awarded, that is subject to the same.

Initial

_____ Jobsite Orientations
_____ Sample Insurance Certificate
_____ AIA Sample Form
_____ E018b.Policy Regarding Discrimination and Harassment and Equal Employment Opportunity - Bilingual
_____ P220.Subcontract Terms and Conditions
_____ P220A.Subcontractor Safety Agreement
_____ P235.Waiver of Lien and Release of Claim
_____ P350.Subcontract Performance Bond
_____ P355.Subcontract Labor and Material Payment Bond
_____ SF060.Subcontractor Safety and Health Questionnaire
_____ Bid Schedule 081816
_____ 081216 Construction Drawings Volumes 1 thru 4
_____ 081216 Construction Specifications Volumes 1 & 2
_____ MEP Spatial Coordination Plan
_____ Project Specific Requirements

The undersigned agrees that Bidder shall enter into a subcontract, if awarded, in accordance with this Bid Package and subject to the terms, conditions, and other requirements of the Attachments hereto and of the Contract Documents, and shall do so within five days of receipt of said subcontract.

Company Name: _____ METRO WALLS

By: _____ CARL SCHULZ

Title: _____ CHIEF ESTIMATOR

Date: _____ 9/20/2016

ADD ALTERNATE- LOCKER BASE DEATIL

INCLUDES : FRAMING, BLOCKING AND PLYWOOD=\$37,651.00

ADD ALTERNATE- IF NEEDED 2 ROWS OF SURFACE MOUNTED 2X4 AT LOCKER DETAIL = \$12,000.00

Bid Form

Bid Package No. 09.1
Metal Framing and Drywall

Project: Dover High School and Career Technical Center
Bid Date: September 13, 2016
Bid Time: 03: 00 PM

To: Nicolas Rouleau
PC Construction Company
25 Alumni Drive
Dover, NH 03820

BIDDER: Optimum Building Systems LLC
(Company Name)

ADDENDA

Bidder acknowledges receipt of Addenda # A, # B, # _____, # _____, # _____, # _____

BASE BID

Six million One Thousand Three Hundred Fifty DOLLARS, \$ 6,001,350.-
(In Words)

EMR

Current EMR rating 1.0

BREAKOUT PRICING

Area 1 (IB Building Complete, Include the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

Area 2 (IIB Building Complete, not including the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

\$ 1,565,569.- F&I all metal framing & blocking - AREA 1 Complete
(Including Densglass Skth, Am Door Frames + GAG)
\$ 1,535,550.- F&I all insulation, gypsum, taping & sanding - AREA 1 Complete
(Including FRP + Stucco)
\$ 40,286.- F&I all Fire Caulking & Fire Safing - AREA 1 Complete
\$ 2,990.- Miscellaneous Taping and Patching - AREA 1 Complete
\$ included Progress Clean-up - AREA 1 Complete
\$ 62,888.- Bond - AREA 1
\$ 3,207,283.- SUBTOTAL AREA 1

\$ 1,491,950.- F&I all metal framing & blocking AREA 2 Complete
(Including Densglass Skth + Am Door Frames)
\$ 1,203,290.- F&I all insulation, gypsum, taping & sanding - AREA 2 Complete
(Including FRP)
\$ 41,051.- F&I all Fire Caulking & Fire Safing - AREA 2 Complete
\$ 2,990.- Miscellaneous Taping and Patching - AREA 2 Complete

\$ included Progress Clean-up - AREA 2 Complete
 \$ 54,786.- Bond - AREA 2
 \$ 2,794,067.- SUBTOTAL AREA 2
 \$ 6,001,350.- TOTAL

ALTERNATES

1. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 1 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

(\$ 7,000.-) Deduct

2. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 2 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

(\$ 7,600.-) Deduct

3. ADD: Provide abuse resistant drywall for 16' AFF around alternate PE Room.

\$ 11,000.- Add

TOTAL MANHOURS

Total man-hours figured in the project # _____

VALUE ENGINEERING List below any value engineering proposals you may.

Description	\$ Amount
1. _____	_____
2. _____	_____
3. _____	_____

EXCEPTIONS, IF ANY List any clarifications or exceptions to the scope of work, terms and conditions, or other requirements under the Bid Package. Be specific and indicate items such as specific spec section and paragraph, attachment form number, name and paragraph, etc.

See Optimum Building Systems LLC bid proposal
dated 9-19-16, copy attached

ADDITIONAL INFORMATION

Names of any second-tier subcontractors or major suppliers Bidder intends to use:

TBD

Names of key personnel including projects of a similar size and nature performed by each person

PROJECT MANAGER

TBD

Project

Location

ONSITE SUPERVISOR

TBD

Project

Location

PRE-BID MEETINGS

Pre-Bid Meetings will be held at the following times at PC Construction Company's on-site office trailer.

Attendance is strongly encouraged.

8/24/16 @ 10:00am

8/24/16 @ 2:00pm

8/25/16 @ 2:00pm

8/26/16 @ 10:00am

AWARD

The Bidder acknowledges and understands that PC Construction Company reserves the right to reject any or all Bids, to waive any informality in any Bid, and generally take such action as shall be in the Owner's and PC Construction Company's best interest.

INSURANCE REQUIREMENTS

Bidder has verified with insurance carrier that they can meet all PC requirements as called out on the attached sample certificate of insurance including waiver of subrogation.

A

BID SUBMISSIONS Bidder is to submit the following documents along with the Bid Package and Bid Form.

Subcontractor Safety and Health Questionnaire (01/08)

PAYMENT AND PRICING TERMS

Bidder acknowledges that subcontract, if awarded, will be subject to the following payment and pricing terms.

- a. A payment and performance bond is a requirement for all subcontractors whose contract value is in excess of \$100,000. For bid responses greater than \$100,000, the cost for the payment and performance bond must be identified separately as shown on the bid response form and also included in the total bid amount. For bid responses with an amount less than \$100,000, an add-alternate cost for a bond must be provided. PC reserves the right to require a bond on any subcontractor, regardless of contract amount.
- b. Subcontractor to submit schedule of values to be approved by the Project Manager prior to the first payment.
- c. Payment will be made in accordance with Article 9 of the P220 Subcontract Terms and Conditions, with 5% retainage.
- d. To receive payment for the month's work, subcontractor must submit a requisition and a properly executed Waiver of Lien and Release of Claim (Form P-235) on or before the 25th of each month for work completed through the last day of the month. Payments will be forwarded to subcontractors by the last business day of each month.
- e. This project is tax exempt. State and Local Taxes are not to be included.

f. HOURLY RATE PRICING.

For the purpose of evaluating or determining the cost of any additional work list hourly rates. Rates should include all costs including benefits, insurances, OH&P, etc. Rates shall be in effect for the duration of the project. Hourly Rates may be used in determining award of this subcontract.

Position	Hourly Rate	Premium Rate*	Overtime Rate**	Deduct Rate
See Attached Labor Rate Sheet				

*Premium Rate is off hours, not overtime

** Overtime Rate should reflect time and one half on the base hourly rate. Overtime Rate does not apply until 40 hours are worked, on this project, in a given week.

Deduct Rate shall be used for any reductions in scope made throughout the course of the project.

Mark up on change orders will be as follows. These markups also apply to any vendors and second tier subcontractors used on the project.

MATERIAL - Invoice cost plus 10% overhead and profit.

EQUIPMENT - Rental invoice cost plus 10% overhead and profit, or if owned equipment Bluebook rate without any additional mark up.

SECOND TIER SUBCONTRACTOR - Second tier subcontractor cost plus 5% overhead and profit.

g. UNIT PRICING.

For the purpose of evaluating or determining the cost of any additional work list unit prices for each item below. Unit

prices are the installed price, unless noted otherwise, and should include all costs including overhead and profit.

\$ n/a Unit Price Item 1

\$ n/a Unit Price Item 2

\$ n/a Unit Price Item 3

ATTACHMENTS INCORPORATED HEREIN BY REFERENCE

Bidder to initial next to each attachment representing that he has thoroughly examined each Attachment, that the amounts on the Bid Form reflect any and all costs associated with complying with terms, conditions and other requirements of the Attachments, and further represents that the bidder can and will enter into a subcontract, if awarded, that is subject to the same.

Initial

_____ Jobsite Orientations
_____ Sample Insurance Certificate
_____ AIA Sample Form
_____ E018b.Policy Regarding Discrimination and Harassment and Equal Employment Opportunity - Bilingual
_____ P220.Subcontract Terms and Conditions
_____ P220A.Subcontractor Safety Agreement
_____ P235.Waiver of Lien and Release of Claim
_____ P350.Subcontract Performance Bond
_____ P355.Subcontract Labor and Material Payment Bond
_____ SF060.Subcontractor Safety and Health Questionnaire
_____ Bid Schedule 081816
_____ 081216 Construction Drawings Volumes 1 thru 4
_____ 081216 Construction Specifications Volumes 1 & 2
_____ MEP Spatial Coordination Plan
_____ Project Specific Requirements

The undersigned agrees that Bidder shall enter into a subcontract, if awarded, in accordance with this Bid Package and subject to the terms, conditions, and other requirements of the Attachments hereto and of the Contract Documents, and shall do so within five days of receipt of said subcontract.

Company Name: Optimum Building Systems LLC

By: Sylvain Theroux

Title: Sylvain Theroux, Vice President

Date: 9-19-16

Bid Form

**Bid Package No. 09.1
Metal Framing and Drywall**

Project: Dover High School and Career Technical Center
Bid Date: September 13, 2016
Bid Time: 03: 00 PM

To: Nicolas Rouleau
PC Construction Company
25 Alumni Drive
Dover, NH 03820

BIDDER: Manganaro Northeast, LLC
(Company Name)

ADDENDA

Bidder acknowledges receipt of Addenda # A , # B , # _____ , # _____ , # _____ , # _____

BASE BID

Seven Million Three Hundred Thirty Thousand DOLLARS, \$ 7,330,000
(In Words)

EMR

Current EMR rating 1.06

BREAKOUT PRICING

Area 1 (IB Building Complete, Include the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

Area 2 (IIB Building Complete, not including the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

\$ _____ F&I all metal framing & blocking - AREA 1 Complete
\$ _____ F&I all insulation, gypsum, taping & sanding - AREA 1 Complete
\$ _____ F&I all Fire Caulking & Fire Safing - AREA 1 Complete
\$ _____ Miscellaneous Taping and Patching - AREA 1 Complete
\$ _____ Progress Clean-up - AREA 1 Complete - Cleanup to Trash Chute (installed by others)
\$ _____ Bond - AREA 1
\$ 4,368,000 SUBTOTAL AREA 1

\$ _____ F&I all metal framing & blocking AREA 2 Complete
\$ _____ F&I all insulation, gypsum, taping & sanding - AREA 2 Complete
\$ _____ F&I all Fire Caulking & Fire Safing - AREA 2 Complete
\$ _____ Miscellaneous Taping and Patching - AREA 2 Complete

\$ _____ Progress Clean-up - AREA 2 Complete

\$ _____ Bond - AREA 2

\$ 2,962,000 SUBTOTAL AREA 2

\$ 7,330,000 TOTAL

ALTERNATES

1. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 1 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

\$ 10,000

2. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 2 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

\$ 8,000

3. ADD: Provide abuse resistant drywall for 16' AFF around alternate PE Room.

\$ 10,000

TOTAL MANHOURS

Total man-hours figured in the project # _____

VALUE ENGINEERING List below any value engineering proposals you may.

Description	\$ Amount
1. <u>REMOVE Tape + BEADS (All Areas)</u>	<u>(\$950,000)</u>
2. _____	_____
3. _____	_____

EXCEPTIONS, IF ANY List any clarifications or exceptions to the scope of work, terms and conditions, or other requirements under the Bid Package. Be specific and indicate items such as specific spec section and paragraph, attachment form number, name and paragraph, etc.

SEE ATTACHED

ADDITIONAL INFORMATION

Names of any second-tier subcontractors or major suppliers Bidder intends to use:

D+W Construction

Names of key personnel including projects of a similar size and nature performed by each person
PROJECT MANAGER

Project

Location

TBD

ONSITE SUPERVISOR

Project

Location

TBD

PRE-BID MEETINGS

Pre-Bid Meetings will be held at the following times at PC Construction Company's on-site office trailer.
Attendance is strongly encouraged.

8/24/16 @ 10:00am

8/24/16 @ 2:00pm

8/25/16 @ 2:00pm

8/26/16 @ 10:00am

AWARD

The Bidder acknowledges and understands that PC Construction Company reserves the right to reject any or all Bids, to waive any informality in any Bid, and generally take such action as shall be in the Owner's and PC Construction Company's best interest.

INSURANCE REQUIREMENTS

Bidder has verified with insurance carrier that they can meet all PC requirements as called out on the attached sample certificate of insurance including waiver of subrogation.

BID SUBMISSIONS Bidder is to submit the following documents along with the Bid Package and Bid Form.

Subcontractor Safety and Health Questionnaire (01/08)

PAYMENT AND PRICING TERMS

Bidder acknowledges that subcontract, if awarded, will be subject to the following payment and pricing terms.

a. A payment and performance bond is a requirement for all subcontractors whose contract value is in excess of \$100,000. For bid responses greater than \$100,000, the cost for the payment and performance bond must be identified separately as shown on the bid response form and also included in the total bid amount. For bid responses with an amount less than \$100,000, an add-alternate cost for a bond must be provided. PC reserves the right to require a bond on any subcontractor, regardless of contract amount.

b. Subcontractor to submit schedule of values to be approved by the Project Manager prior to the first payment.

c. Payment will be made in accordance with Article 9 of the P220 Subcontract Terms and Conditions, with 5% retainage.

d. To receive payment for the month's work, subcontractor must submit a requisition and a properly executed Waiver of Lien and Release of Claim (Form P-235) on or before the 25th of each month for work completed through the last day of the month. Payments will be forwarded to subcontractors by the last business day of each month.

e. This project is tax exempt. State and Local Taxes are not to be included.

f. HOURLY RATE PRICING.

For the purpose of evaluating or determining the cost of any additional work list hourly rates. Rates should include all costs including benefits, insurances, OH&P, etc. Rates shall be in effect for the duration of the project. Hourly Rates may be used in determining award of this subcontract.

Position	Hourly Rate	Premium Rate*	Overtime Rate**	Deduct Rate
SEE ATTACHMENT				

*Premium Rate is off hours, not overtime

** Overtime Rate should reflect time and one half on the base hourly rate. Overtime Rate does not apply until 40 hours are worked, on this project, in a given week.

Deduct Rate shall be used for any reductions in scope made throughout the course of the project.

Mark up on change orders will be as follows. These markups also apply to any vendors and second tier subcontractors used on the project.

MATERIAL - Invoice cost plus 10% overhead and profit.

EQUIPMENT - Rental invoice cost plus 10% overhead and profit, or if owned equipment Bluebook rate without any additional mark up.

SECOND TIER SUBCONTRACTOR - Second tier subcontractor cost plus 5% overhead and profit.

g. UNIT PRICING.

For the purpose of evaluating or determining the cost of any additional work list unit prices for each item below. Unit

prices are the installed price, unless noted otherwise, and should include all costs including overhead and profit.

\$ _____ Unit Price Item 1

\$ _____ Unit Price Item 2

\$ _____ Unit Price Item 3

ATTACHMENTS INCORPORATED HEREIN BY REFERENCE

Bidder to initial next to each attachment representing that he has thoroughly examined each Attachment, that the amounts on the Bid Form reflect any and all costs associated with complying with terms, conditions and other requirements of the Attachments, and further represents that the bidder can and will enter into a subcontract, if awarded, that is subject to the same.

Initial

<u>JM</u>	Jobsite Orientations
<u>JM</u>	Sample Insurance Certificate
<u>JM</u>	AIA Sample Form
<u>JM</u>	E018b.Policy Regarding Discrimination and Harassment and Equal Employment Opportunity - Bilingual
<u>JM</u>	P220.Subcontract Terms and Conditions
<u>JM</u>	P220A.Subcontractor Safety Agreement
<u>JM</u>	P235.Waiver of Lien and Release of Claim
<u>JM</u>	P350.Subcontract Performance Bond
<u>JM</u>	P355.Subcontract Labor and Material Payment Bond
<u>JM</u>	SF060.Subcontractor Safety and Health Questionnaire
<u>JM</u>	Bid Schedule 081816
<u>JM</u>	081216 Construction Drawings Volumes 1 thru 4
<u>JM</u>	081216 Construction Specifications Volumes 1 & 2
<u>JM</u>	MEP Spatial Coordination Plan
<u>JM</u>	Project Specific Requirements

The undersigned agrees that Bidder shall enter into a subcontract, if awarded, in accordance with this Bid Package and subject to the terms, conditions, and other requirements of the Attachments hereto and of the Contract Documents, and shall do so within five days of receipt of said subcontract.

Company Name: Manganaro Northeast, LLC

By: Jeff Machonski

Title: Director of Preconstruction

Date: 9/22/16

Bid Form

**Bid Package No. 09.1
Metal Framing and Drywall**

Project: Dover High School and Career Technical Center
Bid Date: September 13, 2016
Bid Time: 03: 00 PM

To: Nicolas Rouleau
 PC Construction Company
 25 Alumni Drive
 Dover, NH 03820

BIDDER: NORTH & SOUTH CONSTRUCTION SERVICES, LLC
 (Company Name)

ADDENDA

Bidder acknowledges receipt of Addenda # A, # B, # _____, # _____, # _____, # _____

BASE BID

NINE MILLION, FORTY-EIGHT THOUSAND, EIGHT HUNDRED DOLLARS, \$ 9,048,800.00
 (In Words)

EMR

Current EMR rating .75 (.70 EFFECTIVE JAN. 1, 2017 - ANTICIPATED)

BREAKOUT PRICING

See revised value on next sheet

Area 1 (IB Building Complete, Include the Three Hour Fire Rated walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

Area 2 (IIB Building Complete, not including the Three Hour Fire Rated Walls that are Part of Area 2 (intersection of IB / IIB Building). Reference Code Drawings

\$ 2,423,400.00 F&I all metal framing & blocking - AREA 1 Complete

\$ 2,213,600.00 F&I all insulation, gypsum, taping & sanding - AREA 1 Complete

\$ 25,200.00 F&I all Fire Caulking & Fire Safing - AREA 1 Complete

\$ 5,500.00 Miscellaneous Taping and Patching - AREA 1 Complete

\$ 202,500.00 Progress Clean-up - AREA 1 Complete

\$ 102,400.00 Bond - AREA 1

\$ 5049,100.00 SUBTOTAL AREA 1

\$ 1,716,800.00 F&I all metal framing & blocking AREA 2 Complete

\$ 1,917,400.00 F&I all insulation, gypsum, taping & sanding - AREA 2 Complete

\$ 24,800.00 F&I all Fire Caulking & Fire Safing - AREA 2 Complete

\$ 5,500.00 Miscellaneous Taping and Patching - AREA 2 Complete

INSTALL HM DOOR FRAMES
 \$23,500.00
 Mock-ups \$2700.00
 Shop Drawings \$53,300.00

NORTH & SOUTH CONSTRUCTION SERVICES				
DOVER HIGH SCHOOL-Schedule of Values including MOF 9-26-16				
Description-Area 1	Quantity	UM	Unit Bid Price	Total Bid Price
Metal Frame, LG Materials Framing & Blocking Area 1	1	EACH	\$819,182.67	\$819,200.00
Metal Frame, LG Install Framing And Blocking Area 1	1	EACH	\$1,601,305.82	\$1,601,300.00
Drywall, Hang Materials All Insulation, Gypsum, Taping & Sanding Area 1	1	EACH	\$832,138.50	\$832,100.00
Drywall, Hang Install all insulation, Gypsum, Taping & Sanding Area 1	1	EACH	\$1,230,519.40	\$1,230,500.00
Firestopping, Materials All Fire Caulking And Fire Safing	1	EACH	\$10,696.46	\$10,700.00
	1	EACH	\$12,784.51	\$12,800.00
Drywall, Tape & Plaster, Miscellaneous Taping And Patching Area 1	1	EACH	\$5,001.14	\$5,000.00
Progress Clean-up Area 1	1	EACH	\$179,063.79	\$179,100.00
Install HM Door Frames, Area 1	1	EACH	\$20,618.10	\$20,600.00
	1	EACH	\$25,140.00	\$25,140.00
	1	EACH	\$2,681.54	\$2,700.00
Subtotal				\$4,739,140.00
Bond				\$98,620.00
Total Area 1				\$4,837,760.00
Description-Area 2				
Metal Frame, LG Materials Framing And Blocking Area 2	1	EACH	\$705,628.11	\$705,600.00
Metal Frame, LG Install Framing And Blocking Area 2	1	EACH	\$900,529.82	\$900,500.00
Drywall, Hang Materials Area 2	1	EACH	\$717,999.73	\$718,000.00
Drywall, Hang Install Area 2	1	EACH	\$1,067,351.71	\$1,067,400.00
Firestopping Materials Area 2	1	EACH	\$10,543.78	\$10,500.00
Firestopping Install Area 2	1	EACH	\$12,622.68	\$12,600.00
Drywall, Tape & Plaster, Miscellaneous Taping And Patching Area 2	1	EACH	\$5,001.14	\$5,000.00
Progress Clean-up Area 2	1	EACH	\$145,799.63	\$145,800.00
Install HM Door Frames, Area 2	1	EACH	\$31,951.82	\$31,900.00
Shop Drawings	1	UNIT	\$25,140.00	\$25,140.00
Mock Ups Area 2	1	EACH	\$2,681.54	\$2,700.00
Subtotal				\$3,625,140.00
Bond				\$75,500.00
Total Area 2				\$3,700,640.00
Bid Total				\$8,538,400.00

\$ 1164,900.00 Progress Clean-up - AREA 2 Complete
 \$ 81,100.00 Bond - AREA 2
 \$ 3999,700 SUBTOTAL AREA 2
 \$ 9,048,800.00 TOTAL

INSTALL HM DOOR FRAMES \$ 36,200.00
 SHOP DRAWINGS # 50,300.00
 MOCK UPS # 2,700.00

ALTERNATES

1. ADD: Alternate - Provide Wall Tile Backer Board at all areas in Area 1 to 7'-2" in lieu of 4'-0". This will allow wall tile to be installed at 7'-2" AFF in-lieu of 4'-0"

\$ Ø

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\$ Ø

3. ADD: Provide abuse resistant drywall for 16' AFF around alternate PE Room.

\$ 5200.00

TOTAL MANHOURS

Total man-hours figured in the project # 60,000

VALUE ENGINEERING List below any value engineering proposals you may.

Description	\$ Amount
1. _____	_____
2. _____	_____
3. _____	_____

EXCEPTIONS, IF ANY List any clarifications or exceptions to the scope of work, terms and conditions, or other requirements under the Bid Package. Be specific and indicate items such as specific spec section and paragraph, attachment form number, name and paragraph, etc.

PRICING REFLECTS 10% MATERIAL ESCALATION COST
JANUARY 1ST, 2017.
ALL VENDORS HAVE THIS IN THEIR FORECAST

ADDITIONAL INFORMATION

Names of any second-tier subcontractors or major suppliers Bidder intends to use:

Names of key personnel including projects of a similar size and nature performed by each person
PROJECT MANAGER

Project	Location
MARK WHITE	SPAC, STOWE, VT
BRUCE ALLAIN	KENNEBUNK HIGH SCHOOL

ONSITE SUPERVISOR

Project	Location
ERIC GLIDDEN	SPAC, STOWE, VT

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8/24/16 @ 2:00pm
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- d. To receive payment for the month's work, subcontractor must submit a requisition and a properly executed Waiver of Lien and Release of Claim (Form P-235) on or before the 25th of each month for work completed through the last day of the month. Payments will be forwarded to subcontractors by the last business day of each month.
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Position	Hourly Rate	Premium Rate*	Overtime Rate**	Deduct Rate
FOREMAN	\$ 80.00	\$ 85.00	\$ 120.00	
JOURNEYMAN	\$ 75.00	\$ 80.00	\$ 112.50	
CARPENTER	\$ 70.00	\$ 75.00	\$ 105.00	

*Premium Rate is off hours, not overtime

** Overtime Rate should reflect time and one half on the base hourly rate. Overtime Rate does not apply until 40 hours are worked, on this project, in a given week.

Deduct Rate shall be used for any reductions in scope made throughout the course of the project.

Mark up on change orders will be as follows. These markups also apply to any vendors and second tier subcontractors used on the project.

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EQUIPMENT - Rental invoice cost plus 10% overhead and profit, or if owned equipment Bluebook rate without any additional mark up.

SECOND TIER SUBCONTRACTOR - Second tier subcontractor cost plus 5% overhead and profit.

g. UNIT PRICING.

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prices are the installed price, unless noted otherwise, and should include all costs including overhead and profit.

\$ _____ Unit Price Item 1

\$ _____ Unit Price Item 2

\$ _____ Unit Price Item 3

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Initial

<u>BM</u>	Jobsite Orientations
<u>BM</u>	Sample Insurance Certificate
<u>BM</u>	AIA Sample Form
<u>BM</u>	E018b.Policy Regarding Discrimination and Harassment and Equal Employment Opportunity - Bilingual
<u>BM</u>	P220.Subcontract Terms and Conditions
<u>BM</u>	P220A.Subcontractor Safety Agreement
<u>BM</u>	P235.Waiver of Lien and Release of Claim
<u>BM</u>	P350.Subcontract Performance Bond
<u>BM</u>	P355.Subcontract Labor and Material Payment Bond
<u>BM</u>	SF060.Subcontractor Safety and Health Questionnaire
<u>BM</u>	Bid Schedule 081816
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<u>BM</u>	081216 Construction Specifications Volumes 1 & 2
<u>BM</u>	MEP Spatial Coordination Plan
<u>BM</u>	Project Specific Requirements

The undersigned agrees that Bidder shall enter into a subcontract, if awarded, in accordance with this Bid Package and subject to the terms, conditions, and other requirements of the Attachments hereto and of the Contract Documents, and shall do so within five days of receipt of said subcontract.

Company Name: NORTH & SOUTH CONSTRUCTION SERVICES, LLC

By: BRIAN D. MARSHALL

Title: ESTIMATOR

Date: 9/15/16