



San Diego Unified School District

PHYSICAL PLANT OPERATIONS CENTER ANNEX
4860 Ruffner Street, San Diego, CA 92111-1522

(858) 496-1902
Fax: (858) 496-1953

Graham Champion
Labor Compliance and
Construction Contracts Supervisor

August 6, 2019

Mr. Stephen Thompson
Solpac Construction, Inc.
dba Soltek Pacific Construction Company
2424 Congress Street
San Diego, CA 92110

Dear Mr. Thompson:

Subject: CZ-19-0859-42 – Design Build Construction of Heating, Ventilation, and Air Conditioning (HVAC) at Multiple Sites – Package B (SDUSD Project #91030071.1)

Notice to Proceed: No. 06– HVAC Construction at Field Elementary School

This letter constitutes your notice to proceed with HVAC work at Field ES per your proposal with the scope of work breakdown to Radik Musin dated August 1, 2019, for the not-to-exceed amount of \$3,374,277.04.

NTP 06 Field ES Construction \$3,088,109.00
NTP 06 Field ES Contingency \$286,168.04

Work shall begin on August 7, 2019, and be completed by February 27, 2020.

Please refer to this NTP number on all your correspondence and invoices.

Original invoice should be sent to:

San Diego Unified School District
PPO Center, Attn: Catherine Bendixen
4860 Ruffner Street
San Diego, CA 92111

Please call your construction manager if you have any questions regarding this NTP. Invoicing inquiries should be directed to Catherine Bendixen at (858) 637-6246.

Sincerely,


Graham Champion
Labor Compliance and Construction Contracts Supervisor

GC: mf

Attachment

C: D. Nestor, D. Hollis, R. Musin, S. Hawkins, PSA



www.soltekpacific.com
 2424 Congress Street • San Diego • CA 92110
 P 619.296.6247 | F 619.296.7109
 Contractor License #886641 | EOE

August 1, 2019

San Diego Unified School District
 Construction Office
 4860 Ruffner Street
 San Diego, CA 92111

Attention: Mr. Radik Musin, Project Manager
 Contract No. CZ-19-859-42 HVAC Design Build Package B
 Reference: **Field Elementary School**
 Subject: Notice to Proceed for Construction Pricing - Revised

Mr. Shroyer,

This correspondence is sent to formally request the for-construction Notice to Proceed (NTP) in the amount of \$3,374,227.04. The NTP will allow Soltek Pacific Construction to commence construction activities at the referenced school site. The Budget, which will be the basis for the Field Elementary School project NTP is:

CONSTRUCTION - PHASE II	
General Requirements	\$ 155,209.00
Existing Conditions	\$ 170,550.00
Concrete	\$ 8,824.00
Metals	\$ 18,600.00
Wood, pLastics and Composites	\$ 300,000.00
Thermal and Moisture Protection	\$ 194,135.00
Openings	\$ -
Finishes	\$ 156,652.00
Specialties	
Equipment	\$ -
Furnishings	\$ -
Plumbing	\$ 150,000.00
Heating, Ventilating and Air Conditioning	\$ 696,250.00
Electrical	\$ 630,450.00
Earthwork	\$ 1,350.00
Exterior Improvements	\$ 5,300.00
Total Construction Costs	\$ 2,487,320.00
General Conditions	\$ 133,193.00
Overhead and Profit	\$ 183,142.00
Bonds and Insurance	\$ 32,704.00
Contractor Contingency	\$ 26,163.00
Screening of Existing Rooftop Equipment	\$ 225,587.00
SUBTOTAL	\$ 3,088,109.00
DESIGN CONTINGENCY ADJUSTMENTS	
HazMat Abatement/Repairs (see CAP 001)	\$ 286,168.04
FIELD ES TOTAL COST	\$ 3,374,277.04



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The cost and scope is based on the DSA approved Construction Documents, DSA approved CCDs and proposed CCDs and other documents provided under separate cover to, and reviewed and approved by the San Diego Unified School District Project Manager and its team of Criteria Architects and Engineers.

Additional Scope of Work requested or directed by the San Diego Unified School District, it's agents, employees and consultants is subject to the applicable provisions of the Contract.

Please do not hesitate to contact me with any questions or comments regarding this matter.

Best regards,

A handwritten signature in black ink, appearing to read 'Mark Hofmann', is written over a faint, larger version of the same signature.

Soltek Pacific Construction
Mark Hofmann
Senior Project Manager

Cc: file

Attachment



2424 Congress Street
San Diego CA, 92110
P 619.296.6247 | F 619.296.7109
Contractor License #886641 | EOE

CONTINGENCY ADJUSTMENT PROPOSAL

Attention: Mr. Radik Musin **Date:** 7/26/2019

Project: SDUSD HVAC Design Build Projects **Contingency Adjustment Proposal No:** Field ES 001r1
School: Field ES

Contract No: CZ-19-0859-42 **Subject:** Asbestos Abatement & Patchback

Date: 7/8/2019 **Reference:** Asbestos Abatement

Description of work to be performed:

Abatement and disposal of Asbestos Containing Materials (ACM) required to perform the HVAC installation/modifications per Limited Asbestos and Lead Paint Sampling Report, dated 6/2/17, prepared by Western Environmental & Safety Technologies LLC. This proposal includes the cost and time associated with the Abatement of ACMs and additional repairs and patchback associated with this added scope of work only, and specifically excludes cost and time associated with unforeseen or unknown conditions if encountered during the performance of this extra work.

Adjustment Total: \$ 286,168.04 **Additional Time To be Added to Contract:** 0 DAYS **Estimated Qty:** 1 LS

Please see attached breakdown of cost.

Approved:

Construction manager _____ Date _____

Please do not hesitate to contact me with any questions or comments regarding this matter.
Best regards,

Soltek Pacific Construction
Mark Hofmann
Sr. Project Manager

CC: File, Field, Subcontractor

SOLTEK PACIFIC

Subject: Asbestos Abatement & Patchback

Contingency Adjustment - Extra, Additional, or Deleted Work

Payment- Extra, Additional, or Deleted work	Extra or Credit
1. General Contractor Material	\$ -
2. General Contractor Labor	\$ -
3. Subtotal- (Item 1 plus Item #2)	\$ -
4. General Contractor's overhead, profit, bond fees A maximum aggregate total of 16% of Item #3.	\$ -
5. Total General Contractor (Item #3 plus Item #4)	\$ -
6. Subcontractor Material a. Attach itemized quantity and unit cost plus sales tax b. Include information where derived, i.e., "Means Building	\$ 220,328.75
7. Subcontractor Labor Attach itemized hours and rates per certified payrolls and prevailing wage	\$ 26,367.84
8. Subtotal – (Items #6 and #7)	\$ 246,696.59
9. General Contractors' overhead, bond fees and profit for Subcontractor Work: 16% of Item #8)	\$ 39,471.45
10. Subcontractor's Overhead and Profit 15% of Item #8. Not included for Work provided by General Contractor.	\$ -
11. Subtotal - (Items #9 & #10)	\$ 39,471.45
TOTAL (Item #5 plus Item #8 plus Item #11)	\$ 286,168.04

Contingency Allowance Request Estimate

**SDUSD HVAC Design Build Projects
Field ES**

Contract No. CZ-19-0859-42

Contingency Adjustment # Number: Field ES 001r1	Subject: Abatement & Patchback at Field ES	Date: 7/26/2019
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Items of Work for Subcontractor	Quan	Unit	Material		Labor		Subcontract		Equipment	
			Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total	Unit Cost	Total
Abatement	1	LS	\$ -	\$ -	\$ -	\$ -	\$ 161,000.00	\$ -		
Patchback of Abated Areas in Excess										
Plaster Ceiling	265	SF	\$ -	\$ -	\$ -	\$ -	\$ 24.82	\$ 6,577.30		
1' x 1' Ceiling Tiles (inc. wood substrate)	1095	SF	\$ -	\$ -	\$ -	\$ -	\$ 27.79	\$ 30,430.05		
Mastic Penetrations	40	EA	\$ -	\$ -	\$ -	\$ -	\$ 237.00	\$ 9,480.00	\$ -	
Paint	1430	SF	\$ -	\$ -	\$ -	\$ -	\$ 8.98	\$ 12,841.40		
Misc. Labor	18	DAY	\$ -	\$ -	\$ 590.16	\$ 10,622.88				
Misc. Supervision	21	DAY	\$ -	\$ -	\$ 749.76	\$ 15,744.96				
			\$ -	\$ -	\$ -	\$ -				
			\$ -	\$ -	\$ -	\$ -				
			\$ -	\$ -	\$ -	\$ -				
Direct Subcontractor Totals			\$ -	\$ -	\$ 26,367.84	\$ 26,367.84		\$ 220,328.75		\$ -

Items of Work for Prime Contractor	Quan	Unit	Material		Labor		Equipment	
			Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total
Direct Prime Contractors Totals			\$ -	\$ -	\$ -	\$ -		\$ -

LOCATION: Field ES--Asbestos Abatement
DATE: 7/2/19
CONTRACTOR: Soltek Pacific
PM: Mark Hofmann
SUBCONTRACTOR: Watkins Environmental

Building	Activity	QTY	Unit	Wood Substrate	Plaster Ceiling	Ceiling tile	Mastic Penetrations	Paint
Areas of Abatement Requiring Patchback				Total Square Footage for Categories				
01-01								
	a. Wood Substrate	400	SF	200				
	b. Ceiling tile (1 x 1)	400	SF			200		
	c. Ceiling Plaster	120	SF		60			
	d. Paint	600	SF					300
	e. Roofing mastic patchback at penetrations	8	EA				8	
01-02								
	a. Wood Substrate	50	SF	25				
	b. Ceiling tile (1 x 1)	50	SF			25		
	c. Ceiling Plaster	260	SF		130			
	d. Paint	300	SF					150
	e. Roofing mastic patchback at penetrations	8	EA				8	
01-03								
	a. Wood Substrate	510	SF	260				
	b. Ceiling tile (1 x 1)	510	SF			260		
	c. Wall Plaster	148	SF		75			
	d. Paint	750	SF					400
	e. Roofing mastic patchback at penetrations	8	EA				8	
01-04								
	a. Wood Substrate	768	SF	400				
	b. Ceiling tile (1 x 1)	768	SF			400		
	c. Wall Plaster		SF					
	d. Paint	850	SF					450
	e. Roofing mastic patchback at penetrations	8	EA				8	
02-05								
	a. Wood Substrate	408	SF	210				
	b. Ceiling tile (1 x 1)	408	SF			210		
	c. Interior Drywall		SF					
	d. Paint	250	SF					130
	e. Roofing mastic patchback at penetrations	8	EA				8	
			Total Square Footage	1095	265	1095	40	1430



July 15, 2019

Quote #Q-5470PB

Mr. Mark Hoffman
Soltek Pacific Construction
2424 Congress Street
San Diego, CA 92110

Phone: (619) 296-6247
Fax: (619) 296-4314
E-mail: MHoffman@soltekpacific.com

Project: Field Elementary School IDIQ Phase 2
Subject: Asbestos Abatement

Dear Mr. Hoffman,

Watkins Environmental is pleased to provide you with the following quote for work on your project. Our quote is based on the following Work to be Performed, Items Included in Quote, Items Excluded from Quote, and General Conditions of Quote.

Work to be Performed

Cut, remove, and dispose of the impacted trace asbestos wall and ceiling plaster, asbestos roofing mastic (only if disturbed), wood substrate, and vacuum and wet-wipe the asbestos fallout debris from the exposed roof bays as marked out in Attachment A. Excludes the removal of any actual roofing.

Any work not shown in Attachment A will need to be done on a man-day basis or a new lump sum price will need to be submitted for the additional work.

2 man crew minimum per additional mobilization of work not in scope. Price for 2 man crew will be \$2,400.00 per day with each additional laborer being \$1,100.00 per day.

Our Price for this Work

\$161,000.00

Based off the Limited Asbestos and Lead Paint Sampling Report prepared by WEST dated 6/2/17.

This quote is valid for 30 days from the date of the quote. If you do not notify Watkins Environmental, Inc. with a notice of intent to award or issue a contract within the 30-day period, we retain the right to revise our price and re-submit. This quote is subject to any regulatory cost changes and industry cost increases that would require a modification to the quote. All work will be performed in strict compliance with all Federal, State and Local regulations.

We appreciate the opportunity to quote on your project. If I can be of any further assistance, please do not hesitate to call me at (858) 268-1500.

Sincerely,

Pierce Barone



**Inclusions, Exclusions, and General Conditions
of Quote Q-5470PB, dated July 15, 2019**

Items Included in Quote:

- Only the specific scope of work identified under Work to be Performed.
- Prevailing wages.
- All required hazardous material notifications to proper agencies prior to our start of work.

Items Excluded from Quote:

GENERAL EXCLUSIONS: Any work not specifically identified under Work to be Performed, including, but not limited to: providing water or power, shoring/bracing, toilets, fencing, traffic control, security, scaffolding, work outside of normal business hours, payment or performance bonds, retention, de-nailing, weather protection, mark out, disconnecting, cutting, capping, redirecting, or removal of any utilities, commencement of any extra work without a mutually agreed upon lump sum price, permits of any kind, prevailing wages, removal of more than one layer of material, SWPPP requirements of any kind, removal of any items to be salvaged, saved, or stored, removal or the moving of any furniture, equipment, or other items required to access Watkins' work areas, layout of any kind, preparation of any kind for any new work, repair or replacement of any items or surfaces removed or damaged by a result of our work, including damaged paint, walls, doors, surfaces, ceilings, blinds, wallpaper, scratches to surfaces, scrapes, holes, chips, or discoloration, any third party air clearances, reports, inspections, air monitoring/sampling, wipe sampling, or bulk sampling, infectious control, responsibility of any new items not adhering to surfaces as a result of any materials, chemicals, or means and methods used by Watkins to complete their work.

ASBESTOS EXCLUSIONS: Unless otherwise stated, the removal of any in-wall or inaccessible asbestos materials, removal of any non-visible asbestos containing materials, removal of any drywall that is not taped and/or textured, all friable/non-friable asbestos waste being transported and disposed of to any landfill not chosen by Watkins, and any items identified as "assumed" to be asbestos in the survey are excluded.

General Conditions of Quote:

GENERAL TERMS AND CONDITIONS: All required parking for Watkins employees and work vehicles shall be provided by Owner/Client. Watkins will not accept any back charges for damages as a result of their work. Owner/Client hereby acknowledges that the nature of the work being performed requires destructive means and methods. Owner/Client acknowledges damage to surfaces and items left behind may occur. Owner/Client acknowledges they have been advised that all furniture and furnishings shall be completely removed from the work area by Owner/Client prior to Watkins arrival and will not hold Watkins responsible for any damage to any items left in the work area. Access to work areas shall be provided as described at time of bid. Watkins shall retain all rights to any salvage materials/items relating to its work. In the event Owner/Client has Watkins proceed with work in any manner without a mutually signed contract, Owner/Client hereby agrees that this Quote shall be a binding contract.

Owner/Client agrees that payment is due 100% net 30 days of invoice date. An interest rate of 15% per annum, or the maximum amount allowed by law, shall be charged on all past due amounts. Owner/Client hereby agrees that Watkins shall have the right to offset from any amount payable hereunder any amount that Owner/Client owes to Watkins.



AUTHORIZATION TO PROCEED

By signing this Authorization to Proceed, you agree that you have read the attached description of the **Work to be Performed** and you understand the **Items Included in Quote, Items Excluded from Quote, and General Conditions of Quote for Quote #Q-5470PB, dated July 15, 2019.** You are authorizing Watkins Environmental, Inc. to proceed. If you are not the Owner/Client, you warrant that you are duly authorized to sign on behalf of the Owner/Client listed. You agree to the quote amount and the payment terms. Any discrepancy or claim arising out of or relating to this project shall be settled in the County of San Diego by arbitration in accordance with construction industry arbitration rules of the American Arbitration Association. Prevailing party shall have the right to collect from the other party its reasonable costs and necessary disbursements and attorney's fees incurred in enforcing its agreement. If this Quote Price is greater than \$25,000, then this Authorization to Proceed must be signed by a corporate officer of Watkins Environmental, Inc.

Soltek Pacific Construction ("Owner/Client")

Authorized Signatory

Print Authorized Signatory

Date

Watkins Environmental Inc. ("Watkins")

Authorized Corporate Signatory

Date

PROJECT NO: SD58-PFES-02
 ALL SHEETS: []
 DATE: 10/13/17
 SHEET NO: A4.2
 CHECKED: []
 DESIGNED: []
 DRAWN: []

BOARD OF EDUCATION
 SAN DIEGO UNITED SCHOOL DISTRICT
 SAN DIEGO, CALIFORNIA
 WC-AE
 4375 BANNOCK AVE., SAN DIEGO, CA 92117

BUILDINGS 01-03 & 01-04 ROOF PLANS
 FIELD ELEMENTARY SCHOOL
 HVAC 2000 PHASE 2
 EDUCATIONAL SUPPORT SPACES
 4375 BANNOCK AVE., SAN DIEGO, CA 92117

ROOF PLAN KEYNOTES

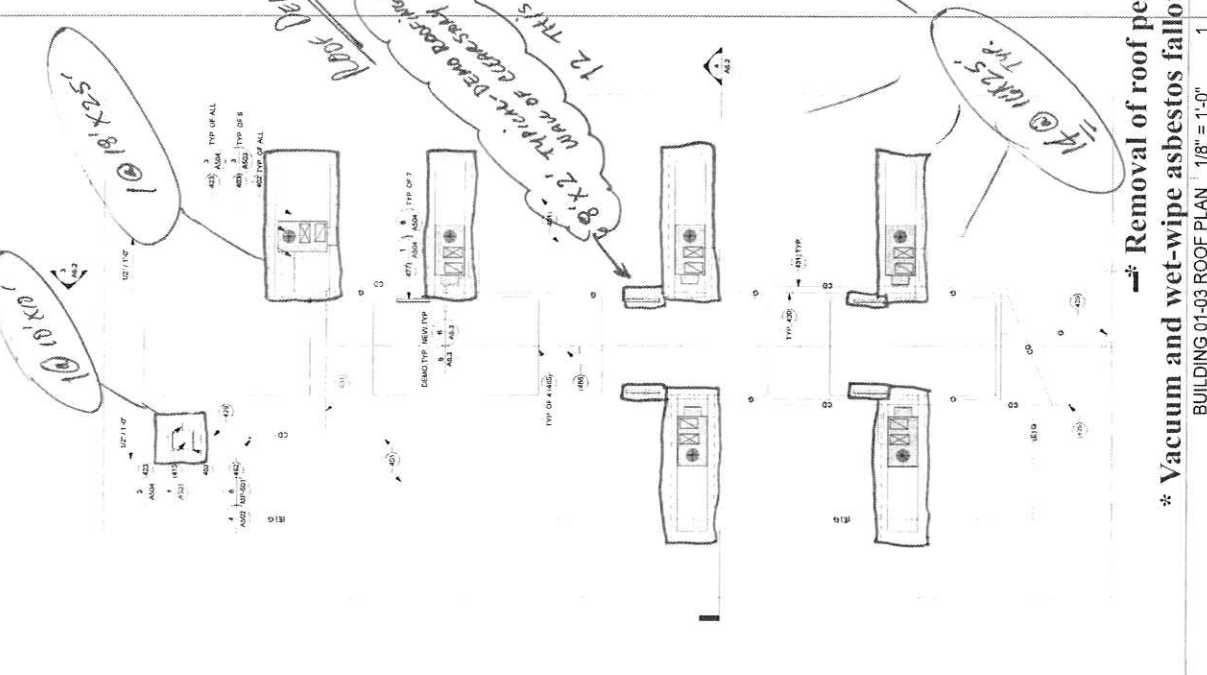
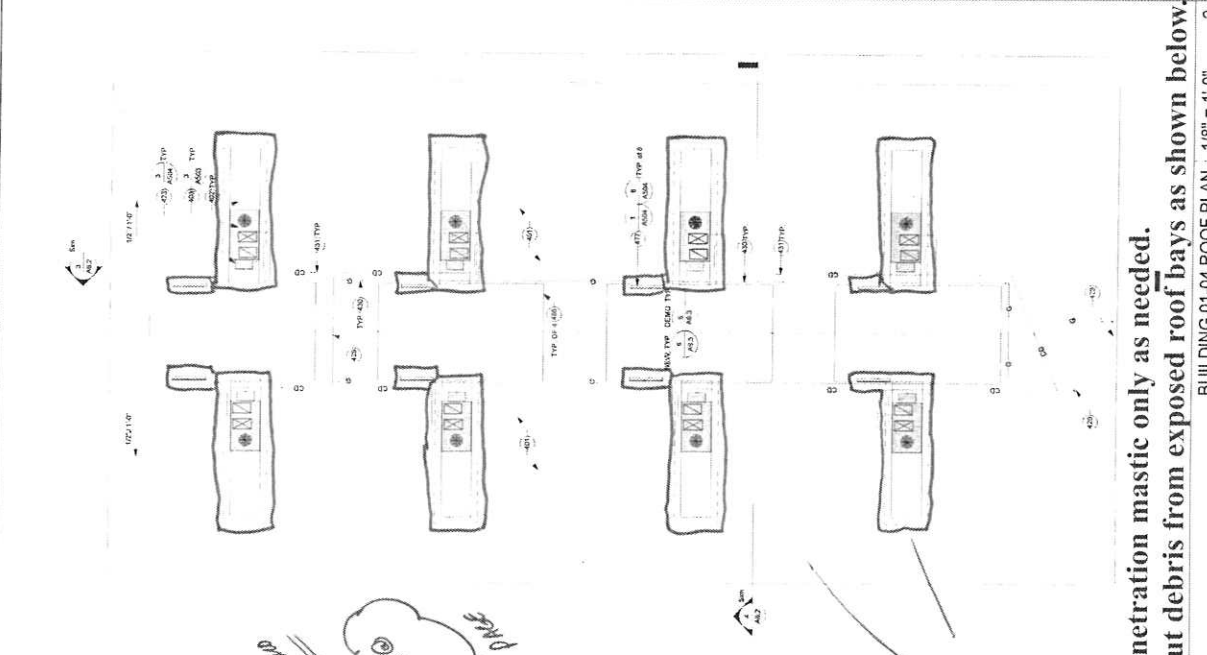
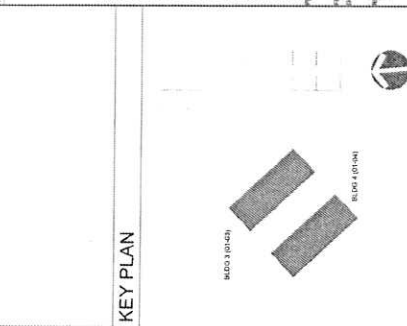
- 401 IF FIELD CURF ROOF WITH GRAVEL BALLAST TO REMAIN, TYP. UNLZ.
- 402 IF FIELD CURF ROOF WITH GRAVEL BALLAST TO REMAIN, TYP. UNLZ.
- 403 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.
- 404 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.
- 405 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.
- 406 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.
- 407 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.
- 408 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.

ROOF PLAN GENERAL NOTES

- 1 MECHANICAL UNIT NETWORK MAY BE SHOWN ON ROOF PLANS. REFER TO MECHANICAL, ELECTRICAL & STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 2 REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 3 REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 4 REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 5 REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 6 REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 7 REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

ROOF PLAN LEGEND

MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.
 MECHANICAL UNIT TO BE REMOVED FROM THIS ROOF. SEE MECHANICAL & STRUCTURAL DRAWINGS FOR REMOVAL DETAILS.



* Removal of roof penetration mastic only as needed.
 * Vacuum and wet-wipe asbestos fallout debris from exposed roof bays as shown below.

CEILING

30 HANGERS @ 24" X 24"

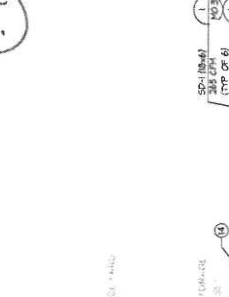
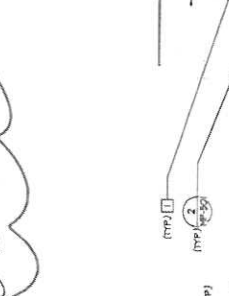
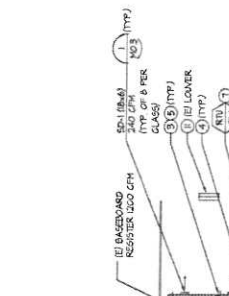
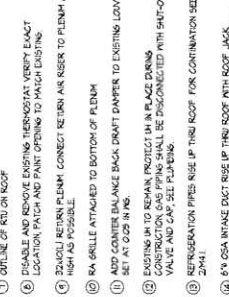
3 LARGE @ 10' X 10'

4 @ 48" X 48"

4 @ 48" X 48"

- GENERAL NOTES**
- DO NOT INSTALL OR REMOVE ANY EQUIPMENT OR MATERIALS IN THIS ROOM WITHOUT THE ARCHITECT'S APPROVAL. COORDINATE WITH ARCHITECT FOR EXACT LOCATION AND SIZE OF ALL EQUIPMENT AND MATERIALS.
 - INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS.
 - COORDINATE ALL WORK WITH ARCHITECT, STRUCTURAL, ELECTRICAL, PLUMBING AND MECHANICAL CONTRACTORS.
 - IF THERE ARE ANY DISCREPANCIES IN THE DRAWINGS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESOLVING THEM.
 - ALL WORK AND INSTALLATION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS.

- SHEET NOTES**
- SHOULD SUPPLY AIR DUCT RISE UP THIS ROOF AND TRANSITION TO CONNECT TO THE WHOLE CONNECTION.
 - SHOULD RETURN AIR DUCT RISE UP THIS ROOF AND TRANSITION TO CONNECT TO THE WHOLE CONNECTION.
 - INSTALL SUPPLY RETURN AIR DUCTS AS HIGH AS POSSIBLE AND MAINTAIN A MINIMUM OF 20 INCHES FROM FINISHED FLOOR BRANCHES.
 - PROVIDE AND INSTALL MANUAL VOLUME DAMPERS AT ALL DUCT BRANCHES.
 - INSTALL DUCTWORK AS HIGH AS POSSIBLE FOR ATTACHMENT REFER TO DETAIL 3145-2 AND 4145-2 PROVIDE SEISMIC BRACING AT THE END OF EACH DUCT AT ELEVATION AND AT TEES.
 - PROVIDE ROOM TEMPERATURE SENSOR/THERMOSTAT WITH CALIBRATED BACKLATE COORDINATE EXACT LOCATION WITH ARCHITECT.
 - OUTLINE OF RISER ON ROOF.
 - DISABLE AND REMOVE EXISTING THERMOSTAT VERIFY EXACT LOCATION PATCH AND PAINT OPENING TO MATCH EXISTING.
 - SHOULD RETURN PLUMBING CONNECT RETURN AIR RISER TO PLUMB AS HIGH AS POSSIBLE.
 - RA GRILLE ATTACHED TO BOTTOM OF PLENUM.
 - NEW COUPLER BALANCE BACK DRAFT DAMPER TO EXISTING LOWER AIR AS PER R/W.
 - CONDUIT TO REMAIN PROTECT IN PLACE DURING CONSTRUCTION TO BE DISCONNECTED WITH SHUT-OFF VALVE AND CAP SEE PLUMBING.
 - REFRIGERATION PIPES RISE UP THIS ROOF FOR CONTINUATION SEE 2141.
 - 40 OSA WRAPE DUCT RISE UP THIS ROOF WITH ROOF JACK MAINTAIN A MINIMUM OF 10 FEET BETWEEN OSA WRAPE PLUMBING AND EXHAUST AIR DISCHARGE. ADJUST LOCATION AS REQUIRED.
 - OUTLINE OF EQUIPMENT ON ROOF. SEE 2141.
 - REMOVE THE CEILING GRILLE AND COUPLER BALANCE BACK DRAFT DAMPER SET PRESSURE AT 0.05 IN. WG AND RE-INSTALL THE GRILLE.
 - WIRELESS COORDINATOR POWERED BY ELECTRICAL.
 - REPLACE THE LOWER WITH APPROXIMATELY 6.5 SQUARE FEET LOWER WITH 20% FREE AREA WITH COUPLER BALANCE RELIEF AIR BACKDRAFT DAMPER AND SHALL BE SET AT 0.05 IN.
 - REFRIGERATION PIPES THROUGH WALL TO CONNECT TO CONDENSING UNITS (A) AND (B); FOR CONTINUATION SEE 141 THE LINE REPRESENT A SET OF REFRIGERATION PIPES.
 - REFRIGERATION PIPES TO CONNECT TO FAUCET-1 AND (B)-2. THE LINE REPRESENT A SET OF REFRIGERATION PIPES.



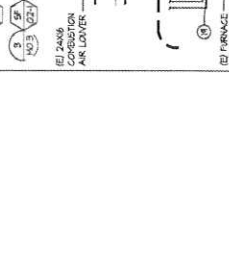
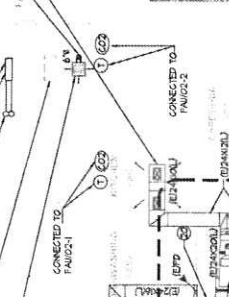
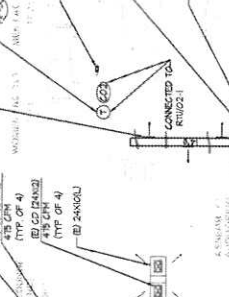
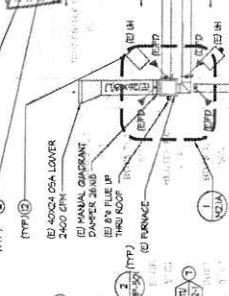
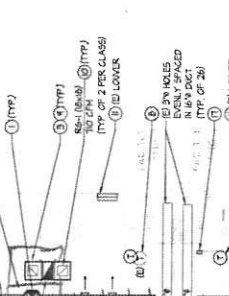
BOARD OF EDUCATION
SAN DIEGO UNIFIED SCHOOL DISTRICT
4375 BANNOCK AVE. SAN DIEGO, CA 92117

FIELD ELEMENTARY SCHOOL
HVAC 2000 PHASE 2
BUILDING 01-01 & 01-02 HVAC FLOOR PLANS

PROJECT NO: SDUSD/PES/02
DATE: APR 21, 2016
DRAWN: [Signature]
CHECKED: [Signature]
DATE: APR 21, 2016

PM/PEC Consultants
1000 LA JOLLA VILLAGE CENTER DRIVE
SAN DIEGO, CA 92108
TEL: (619) 442-0900
FAX: (619) 442-0902

M2.1





DATE: 08/08/2011
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]

PROJECT: FIELD ELEMENTARY SCHOOL
 ADDRESS: 4375 BARNOCK AVE., SAN DIEGO, CA 92117

CLIENT: BOARD OF EDUCATION
 SAN DIEGO UNIFIED SCHOOL DISTRICT
 SAN DIEGO, CALIFORNIA

PROJECT NO: 01-03 RENOVATION HVAC
 SHEET NO: M2.2A

DATE: 08/08/2011

SHEET NOTES

1. SHIELD SUPPLY AIR DUCT RISER UP THRU ROOF AND TRANSITION TO CONNECT TO RTU WITH FLEX CONNECTION
2. SHIELD RETURN AIR DUCT RISE UP THRU ROOF AND TRANSITION TO CONNECT TO RTU WITH FLEX CONNECTION
3. INSTALL SUPPLY RETURN AIR DUCTS AS HIGH AS POSSIBLE AND MAINTAIN A MINIMUM OF 80 INCHES FROM FINISHED FLOOR.
4. PROVIDE AND INSTALL MANUAL VOLUME DAMPERS AT ALL DUCT BRANCHES.
5. INSTALL DUCTWORK AS HIGH AS POSSIBLE FOR ATTACHMENT REFER TO DETAIL 314S-2 AND 414S-2. PROVIDE BEARING BRACING AT THE END OF EACH DUCT AT ELBOWS AND AT TEES.
6. PROVIDE ROOM TEMPERATURE SENSORS THERMOSTAT WITH INSULATED BALUNATE COORDINATE EXACT LOCATION WITH ARCHITECT.

7. OUTLINE OF RTU ON ROOF.
8. DISABLE AND REMOVE EXISTING THERMOSTAT VERIFY EXACT LOCATION PATCH AND PAINT OPENING TO MATCH EXISTING.
9. 200GDU RETURN PLenum CONNECT RETURN AIR RISER TO PLenum AS HIGH AS POSSIBLE.
10. RA SHIELD ATTACHED TO BOTTOM OF PLenum.
11. PROVIDE APPROXIMATELY 6 SQUARE FEET LOWER WITH 80% FREE AREA FOR AIR FLOW THROUGH DAMPER. VERIFY DAMPER PRESSURE AT OUSTING FOR EXACT LOCATION AND DIMENSIONS SEE ARCHITECTURAL PLANS.
12. RETURN AIR PIPES CONNECTED TO FINISH-RISE UP THRU ROOF.
13. FLEX VENT COORDINATOR AIR INTAKE PIPES THRU ROOF. PROVIDE CONCENTRIC FLEX VENT FITTING RISE UP THRU EXISTING ROOF OPENING.
14. WIRELESS COORDINATOR POWERED BY ELECTRICAL.

GENERAL NOTES

1. DO NOT INSTALL THERMOSTATS ON OUTSIDE WALL. INSTALL COORDINATE WITH ARCHITECT FOR EXACT LOCATION.
2. GENERALLY BRACE EXPOSURE INSIDE THE ROOFS AT THE END OF EACH RUN AND AT ELBOWS & TEES.
3. COORDINATE ALL WORK WITH ARCHITECT, STRUCTURAL, ELECTRICAL, PLUMBING AND GAS/LEAD.
4. PRIOR TO BID CONTRACTOR SHALL VERIFY EXISTING CONDITIONS IF ANY DISCREPANCIES ARE FOUND CONTRACTOR SHALL BE RESPONSIBLE FOR ATTENTION OF ARCHITECT OF RECORD IN SUFFICIENT TIME TO BE INCORPORATED INTO THE CONSTRUCTION DOCUMENTS.
5. ALL SQUARE AND RECTANGULAR DUCTS SHALL BE LINED.



FOR CONTINUATION SEE SHEET M2.2

CEILING & WALLS

2000' x 16' x 2"

20\"/>

36\"/>

24\"/>

1. BUILDING 01-03 RENOVATION HVAC FLOOR PLAN
 SCALE: 1/8" = 1'-0"
 NORTH

PROJECT: FIELD ELEMENTARY SCHOOL
 ADDRESS: 4375 BARNOCK AVE., SAN DIEGO, CA 92117

CLIENT: BOARD OF EDUCATION
 SAN DIEGO UNIFIED SCHOOL DISTRICT
 SAN DIEGO, CALIFORNIA

PROJECT NO: 01-03 RENOVATION HVAC
 SHEET NO: M2.2A

DATE: 08/08/2011

CONTRACTOR: [Blank]
 ARCHITECT: [Blank]

SCALE: 1/8" = 1'-0"

NORTH

PROJECT: FIELD ELEMENTARY SCHOOL
 ADDRESS: 4375 BARNOCK AVE., SAN DIEGO, CA 92117

CLIENT: BOARD OF EDUCATION
 SAN DIEGO UNIFIED SCHOOL DISTRICT
 SAN DIEGO, CALIFORNIA

PROJECT NO: 01-03 RENOVATION HVAC
 SHEET NO: M2.2A

DATE: 08/08/2011

CONTRACTOR: [Blank]
 ARCHITECT: [Blank]

SCALE: 1/8" = 1'-0"

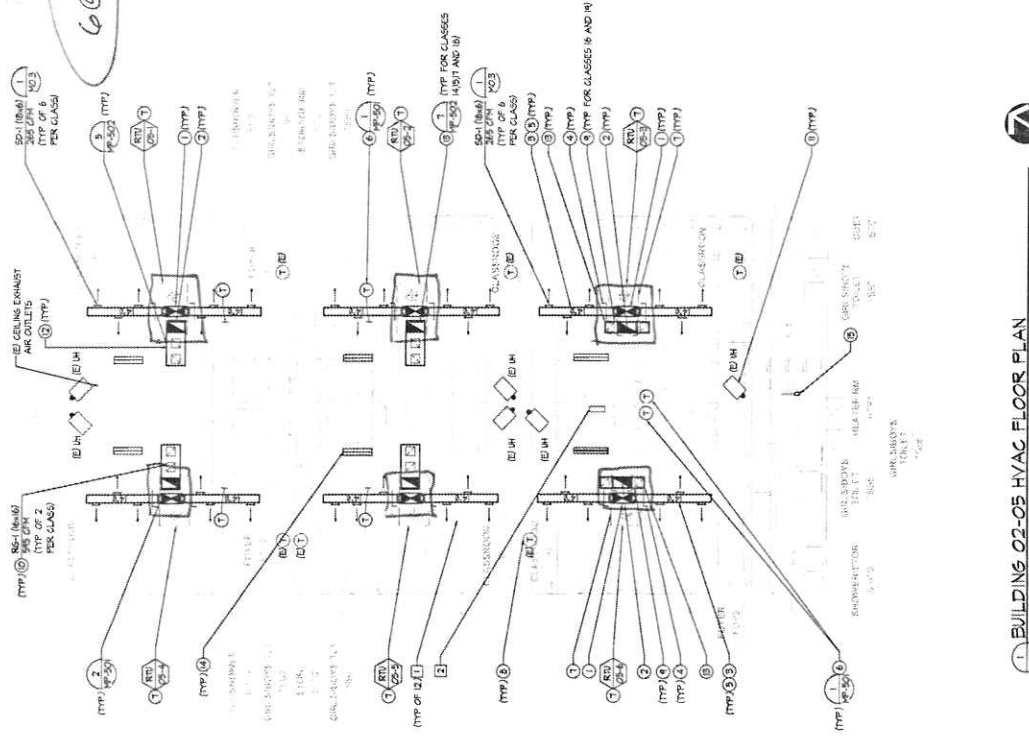
NORTH

PROJECT: FIELD ELEMENTARY SCHOOL
 ADDRESS: 4375 BARNOCK AVE., SAN DIEGO, CA 92117

• VENT LOCATIONS ARE IN CONSIDER of DEMONSTRATE

Ceiling

6 @ 6' x 6'



- SHEET NOTES**
1. SHALL VERIFY AIR FLOWER UP THE ROOF AND TRANSITION TO CONNECT TO RTU INTAKE CONNECTION
 2. SHALL RETURN AIR DUCT RISE UP THRU ROOF AND TRANSITION TO CONNECT TO RTU INTAKE CONNECTION
 3. INSTALL SUPPLY RETURN AIR DUCTS AS HIGH AS POSSIBLE AND MAINTAIN A MINIMUM OF 20 INCHES FROM FINISHED FLOOR BRANCHED.
 4. PROVIDE AND INSTALL MANUAL VOLUME DAMPERS AT ALL DUCT BRANCHED.
 5. INSTALL DUCTWORK AS HIGH AS POSSIBLE FOR ATTACHMENT RETIK TO DETAIL 316-2 AND 416-2. PROVIDE BEARING BRACING AT THE END OF EACH DUCT AT ELBOWS AND AT TEES.
 6. PROVIDE ROOM TEMPERATURE SENSORY THERMOSTAT WITH WIRE BACKLATE COORDINATE EXACT LOCATION WITH ARCHITECT.
 7. OUTLINE OF RTU ON ROOF.
 8. DISABLE AND REMOVE EXISTING THERMOSTAT VERIFY EXACT LOCATION PATCH AND PAINT OPENING TO MATCH EXISTING.
 9. SHALL RETURN FLENUM CONNECT FLENUM TO RETURN AIR RISER AS HIGH AS POSSIBLE.
 10. RA GRILLE ATTACHED TO BOTTOM OF FLENUM.
 11. EXISTING RA TO REMAIN PROJECT IN PLACE DURING CONSTRUCTION GAS PIPING SHALL BE DISCONNECTED WITH SHUT-OFF VALVE AND CAP. SEE PUMPING.
 12. NOT USED.
 13. SHALL RETURN AIR FLENUM CONNECT RA RISER TO FLENUM AS HIGH AS POSSIBLE.
 14. INSTALL APPROXIMATELY 6 SQUARE FEET LOWER WITH 50% FREE AREA FOR AIR FLOW. VERIFY EXISTING THERMOSTAT LOCATION SET PRECISE AT 0.275" FOR EXACT LOCATION AND DIMENSIONS SEE ARCHITECTURAL PLAN.
 15. INTERLESS COORDINATOR FORSEVED BY ELECTRICAL.

- DEMOLITION NOTES**
1. REMOVE AND DEMOLISH SUPPLY FAN INCLUDING FILTERS, HANDSERS, SUPPORTS AND POWER COORDINATE WITH ELECTRICAL PATCH AND PAINT CEILING TO MATCH EXISTING.
 2. REMOVE AND DEMOLISH EXISTING DUCTLESS SPLIT SYSTEM ALONG WITH EXISTING FLENUM ON ROOF WITH ALL PIPEL HANDERS AND DISCONNECT FLENUM CONNECTION.

- GENERAL NOTES**
1. DO NOT INSTALL THERMOSTATS ON OUTSIDE WALL. INSTALL THERMOSTATS ON INSULATED BACK PLATE FOR EXACT LOCATION COORDINATE WITH ARCHITECT OF RECORD.
 2. SEPARATELY BRACE DUCTWORK INSIDE THE ROOMS AT THE END OF EACH RUN AND AT ELBOWS / TEES.
 3. COORDINATE ALL WORK WITH ARCHITECT STRUCTURAL ELECTRICAL PLUMBING, AND CONTROLS.
 4. PRIOR TO BID CONTRACTOR SHALL VERIFY EXISTING CONDITIONS. IF THERE ARE ANY DISCREPANCIES IT SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT IMMEDIATELY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY DISCREPANCIES PRIOR TO BEING INCORPORATED INTO THE CONSTRUCTION DOCUMENTS.
 5. ALL SQUARE AND RECTANGULAR DUCTS SHALL BE LINED.

KEY PLAN

PMPEC Consultants
 1000 S. GARDEN ST. SUITE 102
 SAN DIEGO, CA 92104
 TEL: (619) 642-0800
 FAX: (619) 642-0802

FIELD ELEMENTARY SCHOOL
 HVAC 2000 PHASE 2
 4575 BANNOCK AVE. SAN DIEGO, CA 92117

BOARD OF EDUCATION
 SAN DIEGO UNIFIED SCHOOL DISTRICT
 SAN DIEGO, CALIFORNIA

W-C-A-E
 4155 LA JOLLA VILLAGE DRIVE, SUITE 100
 SAN DIEGO, CALIFORNIA 92131

PROJECT NO. 15045-FES-02
 DATE: JAN 21, 2014
 SHEET NO. M2.3

1 BUILDING 02-05 HVAC FLOOR PLAN
 SCALE: 1/8" = 1'-0"

PMPEC Consultants
 1000 S. GARDEN ST. SUITE 102
 SAN DIEGO, CA 92104
 TEL: (619) 642-0800
 FAX: (619) 642-0802

Subject: DB Packages A, B & C
Date: Wednesday, July 31, 2019 at 2:24:10 PM Pacific Daylight Time
From: Nestor Don
To: Clark Adrian, Hollis Darren, Osterberger Les, Suydam Dave, Wisniewski Anthony, Sandera Sean, Urena Salvador, Nestor Lindsay
CC: Hawkins Sydney, Shroyer Kenneth, Musin Radik
Attachments: image001.jpg, image002.jpg

All

Based on my conversation with Syd today, the Soltek DB construction NTPs , are to be issued as submitted, by the PM.

At this time please, request written confirmation from the PMs as to acceptability of pricing as submitted, then process all Construction NTPs, (exclusive of any site which contains a construction trailer).

Don Nestor

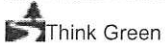
Lead Construction Manager
San Diego Unified School District, Prop S & Z.



Harris & Associates.

Shaping the future, One project at a timeSM

4860 Ruffner St.
San Diego, CA. 92111
Cell (858) 668-6106
www.harris-assoc.com



Flores Mayra

From: Musin Radik
Sent: Thursday, August 1, 2019 8:24 AM
To: Hollis Darren
Cc: Nestor Don; Hawkins Sydney
Subject: RE: Field ES - HVAC Construction NTP (Design Build Package B)

Thank you Darren.

Yes confirmed, the total construction cost including contingency cost is within the budget.



Radik Musin P.E., LEED AP BD+C

Project Manager

Facilities Planning and Construction

4860 Ruffner Street San Diego, CA 92111

(951) 445-7213 | rmusin@sandi.net

From: Hollis Darren
Sent: Thursday, August 1, 2019 7:34 AM
To: Musin Radik <rmusin@sandi.net>
Cc: Nestor Don <dnestor@sandi.net>; Hawkins Sydney <shawkins@sandi.net>
Subject: Field ES - HVAC Construction NTP (Design Build Package B)

Hi Radik,

Please confirm that the total construction cost of \$3,374,277.04 (including Soltek's CAP 001 proposal design contingency cost of \$286,168.04 for Hazmat Abatement/repairs) is acceptable and within budget.

I will request the Field ES Construction NTP upon written confirmation of the construction costs and that you approve of the use of the design contingency.

Thanks,

Darren Hollis
Senior Building Systems Project Manager
Project Management, Facilities Planning & Construction
4860 Ruffner Street, San Diego, CA 92111
Cell: 619-608-7404
Fax: 858-496-1698
dhollis@sandi.net

Flores Mayra

From: Mark Hofmann <mhofmann@soltekpacific.com>
Sent: Thursday, August 1, 2019 9:31 AM
To: Hollis Darren
Cc: Sabrina Gallo; Adam Benjamin; Mike Welch
Subject: RE: SDUSD HVAC Design Build/Field Start Date

Darren,

So confirmed. 2/27/2020.

Mark Hofmann
Sr. Project Manager
mhofmann@soltekpacific.com

From: Hollis Darren <dhollis@sandi.net>
Sent: Thursday, August 1, 2019 9:27 AM
To: Mark Hofmann <mhofmann@soltekpacific.com>
Cc: Sabrina Gallo <sgallo@soltekpacific.com>; Adam Benjamin <ABenjamin@soltekpacific.com>; Mike Welch <mwelch@soltekpacific.com>
Subject: RE: SDUSD HVAC Design Build/Field Start Date

Mark,

I assume you mean completion being 2/27/20?

Please confirm.

DH

From: Mark Hofmann [<mailto:mhofmann@soltekpacific.com>]
Sent: Thursday, August 1, 2019 8:24 AM
To: Hollis Darren
Cc: Sabrina Gallo; Adam Benjamin; Mike Welch
Subject: FW: SDUSD HVAC Design Build/Field Start Date

Darren,

Below please find the dates for Field ES. A copy of the updated schedule will be provided under separate cover.

Please let us know if you have any further questions.

Mark Hofmann
Sr. Project Manager
mhofmann@soltekpacific.com

From: Sabrina Gallo <sgallo@soltekpacific.com>
Sent: Thursday, August 1, 2019 8:03 AM
To: Mark Hofmann <mhofmann@soltekpacific.com>; Mike Welch <mwelch@soltekpacific.com>

Cc: Adam Benjamin <ABenjamin@soltekpacific.com>
Subject: RE: SDUSD HVAC Design Build/Field Start Date

Field

Start: 8/7/19
Finish: 2/27/19
Duration: 151 Days

Sabrina Gallo
Project Engineer
sgallo@soltekpacific.com



P (619)-296-6247 ext. 218 | F 619.296.4314
2424 Congress Street, San Diego, CA 92110
www.soltekpacific.com | License #886641 EOE

From: Mark Hofmann <mhofmann@soltekpacific.com>
Sent: Thursday, August 1, 2019 7:31 AM
To: Mike Welch <mwelch@soltekpacific.com>
Cc: Sabrina Gallo <sgallo@soltekpacific.com>; Adam Benjamin <ABenjamin@soltekpacific.com>
Subject: RE: SDUSD HVAC Design Build/Field Start Date

Mike,

I think it will take a couple days for the NTP to come out from the District, and I would hate to burn even a day on the contract. How about 8/7 to be safe?

How about for Barnard?

Mark Hofmann
Sr. Project Manager
mhofmann@soltekpacific.com

From: Mike Welch <mwelch@soltekpacific.com>
Sent: Thursday, August 1, 2019 7:26 AM
To: Mark Hofmann <mhofmann@soltekpacific.com>
Cc: Sabrina Gallo <sgallo@soltekpacific.com>; Adam Benjamin <ABenjamin@soltekpacific.com>
Subject: Re: SDUSD HVAC Design Build/Field Start Date

I am ready to start
Would Monday 8-5- 19 be realistic

Sent from my iPhone

On Jul 31, 2019, at 5:26 PM, Mark Hofmann <mhofmann@soltekpacific.com> wrote:

Mike, I just got a call from Darren Hollis. He is preparing the NTP for Field ES and is looking for a hard start date. Can you please get us the REAL start date that you would like so we can put that into the schedule and get the finish date to Darren.

Sabrina, once you have the start date from Mike, please plug it in like you did today. I will need the start date, completion date and duration.

Thank you.

Mark Hofmann <image001.jpg> <image002.jpg> <image001.jpg>
Sr. Project Manager
mhofmann@soltekpacific.com

O: 619.876.4722 ext. 133 **C:**
858.888.3975
2424 Congress Street, San Diego, CA
92110
www.soltekpacific.com | Contra
License #886641 EOE

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NTP Request (No PO Exists) **Upper Form**

Record Information

Record Number: NTP-000006

Creator: Darren Hollis

Project Name: Field ES HVAC Phase 2

Creation Date: 08/01/2019 09:36 AM (UTC-8)

Project Number: 91030071.1

Status: Approved

Record Last Update Date: 08/06/2019 03:22 PM (UTC-8)

NTP Information

Peoplesoft PO Number:

PS Requisition ID:

Title: Design Build Const. of HVAC Package B at Field ES

NTP Number: NTP 06 Field ES

Estimated Task Order Amount: \$3,374,277.04

Contract Details

Reference Contract: CON-000261

Effective Date: 02/28/2019 12:00 AM (UTC-8)

Contract Number: CZ19-0859

Expiration Date: 03/31/2020

Contract Title: D/B Construction of HVAC at
Multiple Sites PKG B

Contract Type: Standard

Vendor Name: Soltek Pacific

Full Contact Name:

Doing Business As (DBA):

E-Mail:

Vendor ID: 0000006355

NTP Processing (Informational Only)

Contract Specialist: Mayra Flores

FPC Director / PPO: Don Webb

PPO Lead:

Job Order Contract (JOC) Required Fields

To activate these fields, verify a JOC Contract has been selected above.

Is a completed Job Order Cost Evaluation PDF attached and does it demonstrate the contractor's proposed fee for this project is reasonable and cost effective?:

Is contractor's complete list of employees and signed background check certification statement attached?:

Is contractor's complete list of subcontractors and signed certification statement attached?:

Is contractor's proposal attached and is it complete and accurate?:

Task Order Description

Description: Design Build Construction of HVAC Package B at Field ES
Justification: Construction of Design Build HVAC, negotiated Proposals/ letters attached from Soltek Pacific, based on drawings and specifications provided by Studio WC / Soltek and reviewed/provided by Radik Musin

Task Order Location

Proposed Task Order Start 08/07/2019 Date: Final Task Order Start Date: 08/07/2019
Proposed Task Order End 02/27/2020 Date: Final Task Order End Date: 02/27/2020
Original Completion Date: 02/27/2020

Project Costing Data

Business Unit: SDUSD Peoplesoft Activity ID: (H) Construction
Project Name: Field ES HVAC Phase 2 Project Costing Resource: SVCS
Project ID: 91030071.1

Budget Journal (PS)

Budget Transfer Journal: 430709 Ledger Group:
Budget Journal: 430712 Budget Period:

 Task Details

Record has been closed.

Workflow Progress

Step Name	Assignee	Company	Status	Action	Completion Date
Creation (CM)	Darren Hollis	SDUSD	Completed	Request NTP	08/01/2019 09:36 AM
01 Contracts Specialist	Linda Weekly	SDUSD	Closed	Return to Creator for Revision	08/01/2019 09:42 AM
01x Creator Revision	Darren Hollis	SDUSD	Completed	Return to Contracts Specialist	08/01/2019 10:18 AM
01 Contracts Specialist	Linda Weekly	SDUSD	Completed	Send to CSE	08/01/2019 11:34 AM
02 CSE	Wazira Salem	SDUSD	Completed	Send to PM	08/02/2019 10:53 AM
03 PM	Radik Musin	SDUSD	Completed	Send to CM Director	08/02/2019 11:55 AM
04 CM Director	Don Webb	SDUSD	Completed	Send for Funding	08/05/2019 11:30 AM
05 Lead CSE	Greg McFarlane	SDUSD	Completed	Send to Budget Analyst	08/05/2019 12:16 PM
06 Budget Analyst	Linda Bravo	SDUSD	Completed	Send to Contracts Specialist	08/06/2019 11:55 AM
07 Contracts Specialist	Linda Weekly	SDUSD	Completed	Send to Contracts Supervisor	08/06/2019 02:27 PM
08 Contracts Supervisor	Graham Champion	SDUSD	Completed	Approve	08/06/2019 03:11 PM
09 CS Add Pplsoft Fields	Linda Weekly	SDUSD	Completed	Close NTP, Create Unifier PO	08/06/2019 03:22 PM

 **Standard**

2 Item(s)

No.	Budget String	Code Name	Short Description	Amount	Fund-Resource Code Name	Line Type (for IDIQ)
001	9103-90403-00-6200-8500-0000-21500-8611	Z.FPC Construction NHVAC	NTP 06 Field ES Construction	\$3,088,109.00	Measure YY - 90403	Base Item
002	9103-90403-00-6200-8500-0000-21500-8611	Z.FPC Construction NHVAC	NTP 06 Field ES Contingency	\$286,168.04	Measure YY - 90403	Allowance

Total Amount \$3,374,277.04

Attachments (4)

Linked Records (0)

Linked Mail (0)