

# Subcontractor's Pre-Job Conference Form: ACH MECHANICAL CONTRACTORS, INC.

**Status**

Published

**Version**

1

**Assigned PSA Specialist**

Rey Pedregon

**Email**

rpedregon@sandi.net

**Phone Number**

(619) 288-5592

## Subcontractor's Information

**Contractor**ACH MECHANICAL CONTRACTORS, INC. SP**Company Address**411 BUSINESS CENTER  
COURT REDLANDS, CA  
92373**Phone Number****Fax Number****CSLB License Number**

780560

**DIR Number**

1000003396

**Contractor License Classification**

C20 - WARM-AIR HEATING, VENTILATING AND AIR-CONDITIONING

## Pre-Award & Contract Information

**Bid Number**

CC22-0414-39.A1.G1

**Bid Title**

Lewis MS WSM

**Prevailing Wage Determination**

2023-2

**Contract Number**

CC22-0414-39.A1.G1

**Contract Title**

Lewis MS WSM

**DIR Project Number****Contract Amount**

\$28,000,000.0  
0

## Overall Scope of Work for Which Your Company is Responsible

### Overall Scope of Work

Building 01-01: Services Specifically Included: • Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 • Mobilization/preparations for mechanical rough-in • (1) Carrier Rooftop Package Heat Pump Units Per Plans – Furnished and Installed • (2) Relocate Existing Rooftop Package Unit Per Plans • (1) Carrier Split System Per Plans – Furnished and Installed • (1) Exhaust Fans Per Plans – Furnished and Installed • (2) Gravity Ventilator – Furnished and Installed • (1) Inline Mounted Supply Fan Per Plans – Furnished and Installed • Safe Off – Demolition by Others • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Insulation • Independent Test and Balance • Air distribution – supply diffusers, return and exhaust registers, linear bar diffusers per mechanical drawings • Galvanized supply, return and exhaust ductwork built per Latest SMCNA Construction Standards • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system Building 01-10: Services Specifically Included: • Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 • Mobilization/preparations for mechanical rough-in • (1) Carrier Rooftop Package Heat Pump Units Per Plans – Furnished and Installed • (1) Carrier Rooftop Package Gas / Electric Unit Per Plans – Furnished and Installed (Gas piping by Others) • (2) Relocate Existing Rooftop Package Unit Per Plans • (5) Carrier VRF Split Systems Per Plans – Furnished and Installed • (4) Exhaust Fans Per Plans – Furnished and Installed • (4) Gravity Ventilator – Furnished and Installed • (1) Inline Supply Fan Per Plans – Furnished and Installed • Safe off – Demolition by Others • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Insulation • Independent Test and Balance • Air distribution – supply diffusers, return and exhaust registers, linear bar diffusers per mechanical drawings • Galvanized supply, return and exhaust ductwork built per Latest SMCNA Construction Standards • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-

up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system

**Site Work:**

**Services Specifically Included:** • Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 • Mobilization/preparations for mechanical rough-in • (1) Relocate Existing Condensing Units Per Plans – Furnished and Installed – Condensing Unit By Others • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Underground DX Piping in PVC Per Plans a. Trenching and Backfill By Others b. Concrete Trench By Others c. Trench Plating By Others d. Hardscape by Others • Insulation • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system

**Building 02-12: 2 - Story Services**

**Specifically Included:** • Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 • Mobilization/preparations for mechanical rough-in • (14) Carrier Rooftop Package Heat Pump Units Per Plans – Furnished and Installed • (1) Carrier Rooftop Package Gas / Electric Unit Per Plans – Furnished and Installed (Gas piping by Others) • (8) Carrier VRF Split Systems Per Plans – Furnished and Installed • (10) Exhaust Fans Per Plans – Furnished and Installed • (2) Gravity Ventilator – Furnished and Installed • (1) Inline Mounted Supply Fan Per Plans – Furnished and Installed • (3) Fire / Smoke Dampers Per Plans – Furnished and Installed • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Refrigerant Piping in CPVC per plans where Required • Insulation • Independent Test and Balance • Air distribution – supply diffusers, return and exhaust registers, linear bar diffusers per mechanical drawings • Galvanized supply, return and exhaust ductwork built per Latest SMCNA Construction Standards • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system

## Jobsite Scheduling Information

**Expected Start Date**

**Estimated Duration(Days)**

9/5/2023

0

**Number of Shifts**

1

**Shift Description**

6:00am - 2:30pm

**Pay Day**

Friday

**Pay Period End Day**

Tuesday

### Jobsite Administration

JOBSITE CONTACT ?	ADMISTRATIVE ROLE	FIRST NAME	LAST NAME	EMAIL	PHONE
Yes	Superintendent	Marco	Vargas	mvargas@achmechanical.com	(368) 647-7408
Yes	Lead	Brian	Chaparro	bchaparro@achmechanical.com	(909) 991-4291
Yes	Lead	Brian	Chaparro	bchaparro@achmechanical.com	(909) 991-4291

### Crew: Sheet Metal

**Scope of Work your firm will perform on this project**

Building 01-01: Services Specifically Included:  
 • Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 •  
 Mobilization/preparations for mechanical rough-in • (1) Carrier Rooftop Package Heat Pump Units Per Plans – Furnished and

**Equipment to be utilized in performing work on this Project**

scissor lifts, grade-all, ladders, basic power

Installed • (2) Relocate Existing Rooftop Package Unit Per Plans • (1) Carrier Split System Per Plans – Furnished and Installed • (1) Exhaust Fans Per Plans – Furnished and Installed • (2) Gravity Ventilator – Furnished and Installed • (1) Inline Mounted Supply Fan Per Plans – Furnished and Installed • Safe Off – Demolition by Others • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Insulation • Independent Test and Balance • Air distribution – supply diffusers, return and exhaust registers, linear bar diffusers per mechanical drawings • Galvanized supply, return and exhaust ductwork built per Latest SMCNA Construction Standards • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system Building 01-10: Services Specifically Included: • Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 • Mobilization/preparations for mechanical rough-in • (1) Carrier Rooftop Package Heat Pump Units Per Plans – Furnished and Installed • (1) Carrier Rooftop Package Gas / Electric Unit Per Plans – Furnished and Installed (Gas piping by Others) • (2) Relocate Existing Rooftop Package Unit Per Plans • (5) Carrier VRF Split Systems Per Plans – Furnished and Installed • (4) Exhaust Fans Per Plans – Furnished and Installed • (4) Gravity

Ventilator – Furnished and Installed • (1) Inline Supply Fan Per Plans – Furnished and Installed • Safe off – Demolition by Others • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Insulation • Independent Test and Balance • Air distribution – supply diffusers, return and exhaust registers, linear bar diffusers per mechanical drawings • Galvanized supply, return and exhaust ductwork built per Latest SMCNA Construction Standards • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system Site Work: Services Specifically Included: •

Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 •

Mobilization/preparations for mechanical rough-in • (1) Relocate Existing Condensing Units Per Plans – Furnished and Installed – Condensing Unit By Others • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Underground DX Piping in PVC Per Plans a. Trenching and Backfill By Others b. Concrete Trench By Others c. Trench Plating By Others d. Hardscape by Others • Insulation • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All

labor, material, equipment, and taxes for a complete and operable HVAC system Building 02-12: 2 - Story Services Specifically Included:

- Mechanical Sheets M-001, M-002, M-003, M-004, M-005, M-006, M-011, M-012, M-101A, M-101B, M-102A, M-102B, 102C. M-102D. M-103A, M-103B, M-104A, M-104B, M-104C, M-301, M-401 \* M-501 •

Mobilization/preparations for mechanical rough-in • (14) Carrier Rooftop Package Heat Pump Units Per Plans – Furnished and Installed • (1) Carrier Rooftop Package Gas / Electric Unit Per Plans – Furnished and Installed (Gas piping by Others) • (8) Carrier VRF Split Systems Per Plans – Furnished and Installed • (10) Exhaust Fans Per Plans – Furnished and Installed • (2) Gravity Ventilator – Furnished and Installed • (1) Inline Mounted Supply Fan Per Plans – Furnished and Installed • (3) Fire / Smoke Dampers Per Plans – Furnished and Installed • Controls Per Plan and Spec – EMT Wiring and Conduit Where Required • Refrigerant Piping in CPVC per plans where Required • Insulation • Independent Test and Balance • Air distribution – supply diffusers, return and exhaust registers, linear bar diffusers per mechanical drawings • Galvanized supply, return and exhaust ductwork built per Latest SMCNA Construction Standards • Crane • Daily cleanup as well as Composite Clean Up per Scope of Work • Supervision of subcontractors • Commissioning assist • Check, test and start-up • Submittals, shop drawings, operation & maintenance manuals, as-built drawings • All labor, material, equipment, and taxes for a complete and operable HVAC system

### Referral and Jurisdictional Assignment

UNION	DIR CLASSIFICATION	ASSIGNMENT STATUS	ASSIGNMENT ACTIVITIES	ASSIGNMENT ACTIVITIES STATUS	ESTIMATED START - END DATE	ESTIMATED WORKFORCE AVERAGE	ESTIMATED WORKFORCE PEAK
Sheet Metal Workers Local 206	Sheet Metal Technician	Pending	Install HVAC duct supports, duct work, HAVC equipment, and start up	Pending	9/3/2024 - 9/2/2026	6	10

### Add other direct Subcontractors not included on the Division of Work

TBD?	TIERED SUBCONTRACTOR	TIERED SUBCONTRACTOR'S SCOPE
No	PENN AIR CONTROL INC	Test, Adjusting, and Balancing
No	SCOT-THERM INSULATION, INC	Insulation
Yes		Controls for HVAC System