COASTSIDE FIRE PROTECTION DISTRICT

ADDENDUM NO. 11
Dated Friday, November 13, 2026

FIRE STATION #44 REPLACEMENT PROJECT

Notice is hereby given to prospective bidders that the Project documents for the subject project are modified as set forth in the following addendum. This addendum must be attached to, and form a part of, the bid submitted by each bidder.

The deadline to submit bids is 2:00 PM on Thursday, November 19, 2026.

THE FOLLOWING CHANGES AND CLARIFICATIONS ARE MADE:

(None)

BELOW ARE RESPONSES TO QUESTIONS RECEIVED FROM BIDDERS:

(See **attached** spreadsheet of questions and responses. Note these responses refer to documents provided in Addendum 10.)

Attachments to this Addendum No. 11:

1. Spreadsheet of questions and responses.

If there are any questions regarding this addendum, please contact Sean Rose, Contract Project Manager for Coastside Fire District, at sean@srroseengineering.com.

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
1	Division 21 fire sprinkler specifications Reference: Addendum No. 6, Response #152; Addenda No. 7 and No. 8; C5 note 6; G0.00; G0.10 Response #152 states "See forthcoming Addendum for Division 21 specs." Addenda No. 7 and No. 8 contain no Division 21 specifications. Please issue the Division 21 specifications, or confirm for bidding: (a) the governing NFPA 13 edition (G0.10 cites 2013; G0.00 cites 2022); (b) hazard classification by area, and whether NFPA 13R is permitted at the second floor; (c) riser configuration; (d) hydrant flow test data (static, residual, flow, location and date); (e) the "Fire Protection Plan" referenced on C5 note 6; and (f) FDC and on-site hydrant locations.	See attached for Division 21 fire sprinkler specifications	Specification 210517, 210553, 211313
2	Final Completion time Reference: 00 5200 §1.03.B–C; Addendum No. 1, Response #3; Addendum No. 6, Responses #13, #99, #100 The response printed for Question #100 repeats the response to #99 and does not address the question. Addendum No. 1, Response #3 amended Substantial Completion to 560 Calendar Days but did not amend Agreement §1.03.C, which still states Final Completion "within five hundred 545 Calendar Days." Please confirm (1) that §1.03.C is amended to 605 Calendar Days from the Commencement Date, and (2) that the Commencement Date is the date of the Notice to Proceed issued at the Preconstruction Meeting (Addendum No. 6, Response #101), superseding the 60th- day-after-award provision of GC §5.02.	(1) Confirmed. (2) Confirmed.	
3	Fire, smoke and combination dampers Reference: Addendum No. 6, Response #174; M0.1 General Note 43; M2.1, M2.2, M3.1, E2.4 (Addendum No. 6) Response #174 states that dampers are required at rated wall penetrations and that "forthcoming addendum 6 will show SFDs." The Addendum No. 6 mechanical sheets do not tag any fire, smoke, combination or ceiling radiation dampers, and no damper schedule, specification, actuator power or fire alarm interface is shown. Please identify the location and type of each damper, actuator voltage and power source, and any duct smoke detector requirements.	See second floor for two SFDs. One is located near gridlines A.5 and 1.5 and the second is located near gridlines B.5 and 2. Power for smoke fire dampers are shown on E2.4 Plan #2. Fire alarm system and devices are deferred approval and the responsibility of the fire alarm contractor.	
4	Green Halo Waste Management Plan Reference: Addendum No. 6, Response #117; Addendum No. 6 attachment list Response #117 refers to an "attached WMP," but no Waste Management Plan is among the Addendum No. 6 attachments. Please issue the Green Halo Waste Management Plan the District submitted to the County, and state the required diversion percentage.	The District established a Green Halo account as required by the County Sustainability Department. After bid, the Green Halo account will be transferred to the awarded Contractor to use for submittal of its Waste Management Plan and reporting of construction and demolition debris diversion throughout construction. The County required diversion percentage is 65%, and other requirements apply. Go to https://www.smcsustainability.org/waste-reduction/construction-and-demolition/ for further information. Contractor is required to comply with	
5	Generator, Section 26 32 13 (Addendum No. 8) Reference: Addendum No. 8, Item 1, Section 26 32 13 §1.9, §2.3, §2.6, §3.3.H and cut sheet VD150 -04FT4- HSD; Addendum No. 6, Responses #160, #161, #173; revised E0.2; P1.1 Addendum No. 8 issued a revised Section 26 32 13 for a 150 kW Tier 4 generator. Please clarify the following: (a) the Blue Star cut sheet shows a 250 A generator breaker, while §2.6 and revised E0.2 call for an 800 A frame breaker set at 600 A; please confirm the breaker; (b) the cut sheet shows 3/8-inch fuel supply and return connections and "Tank: None," while P1.1 shows 3/4-inch supply and 1-inch return lines from the AST, and §3.3.H states that diesel storage tanks and fuel piping are "specified in the plumbing specifications," which contain no such section (see also the fuel system item below); (c) please confirm that 150 kW carries the 151.7 kVA calculated load on revised E0.2, and whether the elevator remains on the generator bus, given the response stating it is not required to operate on generator power.	Sizes per plan will use a reducer fitting at connection as needed to equipment. Disregard data sheet for 250kW generator. Refer to Addendum 6 Sheet E0.2 and Addendum 8 Section 263216 for generator kW rating and circuit breaker frame and trip ratings. Refer to Plumbing drawings for pipe type and sizes. 150kW generator is sized to carry the building load. Elevator is connected to the building's power distribution system, and the building is backed-up 100% by the generator.	Sheet E0.2
6	Alerting system and TEA Reference: Addendum No. 5, Item 4 and Attachment 1 (Exhibits B, C and E); Revised Bid Form; Addendum No. 6, Response #165; revised 27 51 30 §1.01.B, §1.01.D, §2.04.2 Addendum No. 5, Item 4 and Response #165 state that the District will contract with TEA directly. Addendum No. 5, Attachment 1 is a draft subcontract between the General Contractor and TEA that instructs bidders to list TEA and carry $122,669.04 as a separate bid line (Exhibit E-1, E-2), while Exhibit B totals $128,131.54, and the Revised Bid Form has no TEA line. Please confirm: (a) that bidders shall not list TEA or include any TEA price in the bid; (b) that Attachment 1 is provided for scope information only and its subcontract terms and Exhibit E do not apply; (c) that the Contractor's alerting scope is limited to the "Contractor" items in Exhibit C; (d) who furnishes and who installs alerting low-voltage cable, since Exhibit C, 27 51 30 §1.01.D and §2.04.2 assign it three different ways; and (e) that the Addendum No. 1 requirement for the Contractor to submit the full alerting design now rests with TEA. Please also provide TEA's anticipated onsite durations so they can be shown in the baseline schedule.	(a) Confirmed. (b) Confirmed. (c) Confirmed. (d) Contractor, as indicated in Exhibit C. (e) Confirmed. TEA's onsite durations are unknown. Refer to Section 6 of TEA's Proposal for their estimated timelines.	
7	PG&E fees and the permit allowance Reference: Addendum No. 5, Item 6; Revised Bid Form, Item 2; Addendum No. 6, Responses #15, #16, #91(b), #159(b); E1.1 Note 1 Response #91(b) states PG&E fees "have been and will continue to be paid directly by District." Response #159(b) states the "District will reimburse contractor at cost (no markup)" for PG&E fees paid by the Contractor. Please confirm (1) which party pays PG&E engineering, service and line - extension fees; (2) whether fees paid by the Contractor are reimbursed from the $50,000 "Allowance for Permit-Related Fees" or separately; (3) which fees the allowance is intended to cover (County permit and inspection fees per Response #15, CFPD, BAAQMD, PG&E or others); and	(1) District. (2) See response to (1) above. (3) Any permit and inspection fees, which could include fees from the County, Montara Water and Sewer District, BAAQMD, or others. (4) At cost upon valid receipt (no markup allowed).	

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
8	BAAQMD and generator permit fees Reference: Addendum No. 8, Section 26 32 13 §1.9.A; Addendum No. 6, Response #161; Addendum No. 5, Item 6 Section 26 32 13 §1.9.A, as reissued in Addendum No. 8, makes the Contractor responsible to "pay for all fees" for the BAAQMD Authority to Construct, Permit to Operate and health risk screening analysis, a Planning Department environmental permit and a Fire Marshal hazardous materials permit. Addendum No. 6, Response #161 states "The Owner shall engage the required testing agency and pay the applicable permit fees." Please confirm which governs. If the Contractor pays, please confirm whether these fees are reimbursed under the $50,000 permit allowance, and whether preparation of the health risk screening analysis is Contractor scope.	Contractor pays all applicable fees, to be reimbursed under the $50,000 permit allowance. Contractor is responsible for health risk screening analysis, if required.	
9	Job trailer Reference: Addendum No. 1, Response #1; Addendum No. 5, Item 9; Addendum No. 6, Response #9; Section 01 50 00 Addendum No. 5, Item 9 requires an onsite job trailer and states it supersedes Addendum No. 1, Response #1. Addendum No. 6, Response #9, issued later, refers bidders back to Addendum No. 1, Response #1, which states no trailer is required "due to the site constraints." Please confirm (1) that Addendum No. 5, Item 9 governs; (2) whether the trailer must provide office space for the Owner, the Construction Manager and inspectors under 01 50 00, and if so the space and furnishings required; and (3) the on-site location the District has identified for it.	(1) Addendum No. 5, Item No 9 governs. (2) Bid per plans and specifications. (3) Bid per plans and specifications.	
10	CRC submittal timing Reference: Addendum No. 1, Response #13; Addendum No. 6, Response #184 Addendum No. 1, Response #13 states "CRCs are required to be submitted with the bid." Addendum No. 6, Response #184 answers "Yes" to submitting the bidder's and listed subcontractors' CRCs within 48 hours after bid opening. Please confirm which governs, so that all bidders submit on the same basis.	Addendum No. 6, Response #184 governs. Submit the bidder's and listed subcontractors' CRCs within 48 hours after bid opening.	
11	Oil pit verification Reference: Addendum No. 1, Response #2 (amended C2 Note 9); Addendum No. 6, Responses #83, #119 Response #83 states "No investigation is required" for an oil pit. Amended Sheet C2 Note 9 (Addendum No. 1, Response #2), which was not reissued, still requires the Contractor to "verify whether an existing oil pit, oil/water separator, or other underground oil-containing facility exists." Please confirm that C2 Note 9 is amended to delete the Contractor's verification obligation.	Confirmed.	
12	Elevator Section 14 21 00 Reference: Addendum No. 5, Item 5; Addendum No. 6, Responses #80, #142 and Attachment 6; Section 14 21 00 §1.1.B–C, §1.2.G, J, K, §2.2.C; revised E0.2; S3.3 Responses #80 and #142 refer to "updated spec section 14 21 23" and state 208 V 3-phase, 2,500lb, 150 fpm and 2 stops. Addendum No. 6 issued Section 14 21 00, superseding 14 21 23. Section 14 21 00 §1.2.G states "Main Power Supply: 480 V," §1.2.J calls for a remote control room while §2.2.C places the controller in the top landing entrance frame, and §1.2.K (seismic) is blank. Please confirm (a) that 14 21 00 governs and incorporates the criteria in Response #142; (b) 208 V 3- phase power; (c) whether Elevator Machine Room 112 is required; (d) the seismic design requirements; and (e) the structural provisions for the hoist beam, the two 5,000 lb lifeline anchors and guide-rail inserts in the 8-inch concrete hoistway walls, none of which are shown on the structural drawings.	As noted in Addendum 6: Basis of Design: KONE MonoSpace 500 DX Number of Stops: 2 Capacity: 2,500 lbs. Car Inside Dimensions: 6'-11 3/4" x 4'-4 7/16" Speed: 150 FPM Power: 208V, 3-phase Maintenance Period: 12 months Provide machine room as shown on the plans. Refer to Structural Drawings S2.3 and S3.3 for hoistway beam and guardrail connections. Provide all seismic components, restraints, supports, and anchorage required for a complete, code-compliant elevator installation, including applicable seismic provisions for the specified elevator and project location. Refer to Specification Section 14 21 00 for additional requirements.	
13	PV battery storage and PV breaker Reference: Addendum No. 6, Responses #1, #157, #162; revised 26 31 00 §1.01.A, §2.04.E; revised E0.2; E0.6 Responses #1 and #162 state that battery storage was removed from Section 26 31 00. The reissued 26 31 00 still requires a "design-build packaged PV system with battery storage" (§1.01.A), battery calculations and a battery cabinet, and E0.6 still shows battery compliance. Revised E0.2 shows a 40 A PV breaker and 10 kW inverter on the single-line diagram, but the switchboard schedule still lists "SOLAR 150A/3P." Please confirm (a) that no battery storage is required; (b) the PV breaker rating; and (c) whether the §2.04.E EMS connection is required, given Response #157.	Battery storage is not required. Refer to Addendum 6 Section 263100 (references to battery storage have been crossed out). Provide 40A PV circuit breaker as indicated on the Single Line Diagram (100A PV circuit breaker is not required). Connection to the EMS system is not required.	
14	MC cable Reference: Addendum No. 6, Response #164; revised 26 00 00 §2.1.E.8 –9, §3.1.A.5 Response #164 states "MC Cable is not allowed." The reissued Section 26 00 00 still permits MC cable (§2.1.E.8), requires MC luminaire cable for lighting circuits (§2.1.E.9) and allows MC luminaire whips under 6 feet (§3.1.A.5). Please confirm whether MC cable, including luminaire whips, is prohibited everywhere, and revise 26 00 00 accordingly.	MC cable is not allowed. Addendum 6 Section 260000, Part 2, Item 2.1.E.8 crossed out the MC cable requirements. Per Addendum 6 Section 260000, Part 2, Item 2.1.E.9, Luminary MC cable (cable with integral 0-10V. lead) are allowed for final connections to light fixtures.	
15	Building automation and commissioning scope Reference: Addendum No. 6, Responses #115, #157; revised M0.1 note 43.B Response #157 states LG standalone/VRF central controls meet the controls requirement. Response #115 lists "the building automation system (BAS)" among the systems to be commissioned, and M0.1 note 43.B refers to a controls contractor "retained by the Owner." Please confirm that no BAS, EMS or third-party controls contractor is in the Contract, and that commissioning is limited to the equipment shown.	Standalone LG controls will meet the controls requirement, no further controls are required, and comissioning is limited to the equipment on the drawing sets.	

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
16	Slab curing and warranty Reference: Addendum No. 6, Response #149; S1.1; S2.1; 03 30 00 §1.9, §3.3, §3.9, §3.10 Response #149 states both that the most stringent curing requirement governs (10 days per 03 30 00 §3.10) and that S1.1 and S2.1 "shall govern in the event of discrepancies with the specifications" (7 and 3 days). Please state the required curing duration and method for slabs-on- grade and elevated slabs, and answer the remaining parts of the question: sand layer over the vapor retarder; vapor retarder under the apparatus bay slab and at grade beams; whether FF/FL applies to the sloped apparatus bay slab; and whether the 15-year warranty and $1,000,000 product liability policy in 03 30 00 §1.9 remain required.	Provide a 10-day moisture curing duration in accordance with Section 03 30 00, as previously noted. Concrete floor slabs shall be constructed as indicated on Sheet S2.1, including the following: Concrete floor slabs shall be cast directly onto a 15-mil vapor retarder. No sand layer shall be provided over the vapor retarder. Slabs shall be reinforced and underlain as indicated on Sheet S2.1. Subgrade shall be prepared in accordance with the Geotechnical Report. FF/FL requirements do not apply to the sloped apparatus bay slab. The 15-year warranty and $1,000,000 product liability insurance requirement referenced in Section 03 30 00 §1.9 are not required and may be disregarded.	
17	Glazing design criteria Reference: Addendum No. 6, Response #140; S1.1; 08 41 13; 08 80 00; A8.1 Response #140 states the wind design criteria is 105 mph per S1.1 but does not state exposure, and 08 80 00 and A8.1 show Exposure C while S1.1 shows Exposure D. Please confirm that storefront, window and glazing design uses 105 mph (Vult), Exposure D, Risk Category IV, and that the impact-resistance requirements of 08 41 13 are deleted.	Design Criteria noted on S1.1 governs. Design wind speed is 105 mph. Exposure D as noted on structural plans. Windborne Debris Impact Resistance rating noted in 08 41 13 G.1. may be disregarded.	
18	Relocated apparatus bay skylights Reference: Addendum No. 6, Response #2; Addendum No. 8, Item 3; revised A4.1 (Addendum No. 8), A3.1; A9.2 detail 11; S2.3 (not reissued); 07 41 13 §2.5 Revised A4.1 (Addendum No. 8) shifts the apparatus bay skylights in one direction only; the dimensions from grid 3 are unchanged at 9'-0" and 28'-4" (9'-0" plus 19'-4"). S2.3, which was not reissued, shows 5-1/8" x 22-1/2" glulam girders at 8'-11-1/2" and 28'-7-1/2" from grid 3, so each relocated skylight falls on a girder. Response #2 states that "all associated structural and roofing details shall be coordinated accordingly," but no structural or roofing detail was revised. Please (a) provide skylight locations that clear the structural framing, or revised framing at the new openings; (b) issue a revised detail 11/A9.2 for a straight vertical tube through the standing seam roof, with the curb required by 07 41 13 §2.5; and (c) confirm whether the skylights or the PV array governs where the skylights now fall within PV solar access Options 2 and 3.	(a) Skylights are to be inset just plan east of the girders as shown on S2.4. (b) Detail 11/A9.2 shall remain applicable, where standing seam metal roofing occurs, provide appropriate penetration flashing. Provide straight vertical tube penetration with required curb in accordance with Section 07 41 13. Coordinate flashing and weatherproofing with the roofing manufacturer's requirements. (c) PV array is to occur at flat roof as shown on electrical drawings.	
19	HRU roof framing Reference: Addendum No. 8, Item 3; revised A4.1 (Addendum No. 8); revised M0.2; S2.3 Mechanical Unit Schedule and roof framing (not reissued); S1.4 detail 13 Addendum No. 8, Item 3 directs a new 4x12 under HRU-3 and relocation of the 4x12 beams to the center of the HRUs, but no structural sheet was issued, and S2.3 still lists only HRU-1/HRU-2 at 800 lb and SCU-1/SCU-2 at 200 lb. Please issue a revised S2.3 (or detail) showing the beam sizes, locations, spans and connections for HRU-1, HRU-2 and HRU-3, the design unit weights, and the curb or platform and roofing condition at each unit.	The (2) 2x10 roof joist framing @ 24”oc noted per plan on page S2.3 is structurally acceptable to support the HRU units. Anchorage for units shall be per 13/S1.4.	
20	Standing seam roof assembly Reference: Addendum No. 6, Responses #24, #139; 07 41 13 §1.1.C.2, §2.2.A.3, §2.3.B, §3.2; revised A9.1 details 5, 6, 14, 17, 18, 23; revised A4.1; S2.3; 07 22 00; 07 22 19; 07 31 13 Section 07 41 13 is written for installation over metal deck (§3.2) with a DensDeck cover board and 40-mil SBS membrane (§2.3.B), and includes "structural roof deck" in the roofing scope. The structure is wood framing with 19/32" plywood acting as the roof diaphragm (S2.3). Clip screws must penetrate the substrate a minimum of 3/4" (§2.2.A.3). No panel profile or seam type is specified for the 1-1/4":12 slopes. Revised A9.1 details 17, 18 and 23, and the A4.1 roof plan as reissued again in Addendum No. 8, still show asphalt or composite shingles, and Section 07 31 13 has not been deleted. Please confirm the roof assembly from the deck up: (a) whether the plywood remains the structural deck and diaphragm; (b) whether the cover board and SBS membrane are required over plywood; (c) the location and section for roof insulation; (d) the panel profile and seam type at 1-1/4":12; and (e) whether clip fastening into 19/32" sheathing is acceptable or blocking is required. Please also reissue A9.1 details 17, 18 and 23 and the A4.1 callout	(a) Plywood to remain as structural deck and diaphragm (b) Densdeck coverboard and SBS membrane are not required. (c) Roof insulation is to be min. R30 rigid insulation as noted on plan (d) Provide AEP Span Span-Lok HP standing seam roofing in aluminum or equal. (e) clips may be fastened to roof sheathing (with appropriately lengthed fasteners), or provide blocking for attachment, coordinated with the retained insulation thickness. See updated sheet A9.1, updated specifications 07 41 13, and 07 22 19. 07 31 13 is deleted.	07 41 13, and 07 22 19
21	Section 07 41 13 requirements Reference: 07 41 13 §1.4.B.1, §1.5.A.1–2, §1.9.A.3, §2.1.E, §3.1.B; Addendum No. 6, Responses #90, #139(c); A4.1 Please confirm for Section 07 41 13: (a) no installer certification is due with the bid (§1.4.B.1 "Submit a copy with Proposal Form"); (b) or-equal requests follow ITB §6.08 per Response #90, not §2.1.E; (c) the required fire classification (Class A per §1.5.A.2, Class B per Response #139(c) and A4.1); (d) the uplift design basis is ASCE 7-16 per S1.1, not ASCE 7-22 (§1.5.A.1); (e) clip calculations are stamped by a California engineer (§3.1.B says Texas); and (f) whether the §1.9.A.3 two-year warranty held jointly with the bonding company is required.	a. No installer certification is due with the bid. b. Confirmed. c. Provide a Class B fire classification in accordance with Addendum No. 6, Response #139(c), and Architectural Sheet A4.1. This requirement supersedes the Class A reference in Section 07 41 13 §1.5.A.2. d. Wind uplift design shall be based on ASCE 7-16 in accordance with Structural Sheet S1.1. This requirement supersedes the ASCE 7-22 reference in Section 07 41 13 §1.5.A.1. e. Confirmed. Clip attachment calculations shall be prepared and stamped by a Professional Engineer licensed in the State of California. f. The separate two-year warranty jointly held with the bonding company is	
22	Low-slope roof slope and membrane Reference: Addendum No. 6, Responses #25, #26, #139(b), #139(d); revised A4.1 legend, callout and Roof Plan Note 5; revised 1/A9.2 Response #139(d) states a 1/4" per foot slope. A4.1 Note 5 (reissued in Addendum No. 8) and 1/A9.2 still require a minimum 1/2" per foot, and Response #25 makes the Contractor responsible for all tapered insulation and crickets. The revised A4.1 legend shows TPO, while the roof plan callout still reads "PVC single-ply roofing." Please confirm (a) the slope the structure provides at the low roofs; (b) the finished slope required; (c) that the membrane is TPO per 07 54 23; and (d) that the reference to "07 65 23" in Response #26 means 07 54 23.	a. structure is intended to slope at 1/4" per foot as noted on structural and architectural drawings. b. finish slope is 1/4" per foot as noted on plan. c. Confirmed. Membrane is TPO per 07 54 23 d. Confirmed.	

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
23	PV attachment Reference: Revised A4.1 keynote 13 64.01; revised 26 31 00; 07 41 13 §1.9; Addendum No. 6, Response #5; revised E2.6 Keynote 13 64.01 still requires PV attachments secured through the roofing to rafters, with clearance to "shingles." Please confirm the required attachment for (a) standing seam areas, including whether non-penetrating seam clamps are required to preserve the 07 41 13 warranty, and (b) the TPO roof at the E2.6 preferred location.	(a) PV panels to be installed at TPO roof as shown on electrical drawings. No standing seam metal installation at this time. (b) At the TPO roof, provide engineered attachments anchored to the supporting structure, with roof-manufacturer-approved flashing and membrane detailing to maintain watertightness and the specified warranty. Coordinate attachment locations with the roof framing. E2.6 identifies the preferred PV location; this response does not change that designation.	
24	Apparatus bay door supports, wind load and power Reference: Addendum No. 2, 08 33 23 and 08 35 00; Addendum No. 6, Responses #3, #79, #138; A8.1; A8.3 details 19, 25, 28; S2.3; 10/S6.4; revised E0.2, E2.2, E3.3 S2.3 and 10/S6.4 provide hung track supports suited to a sectional door, while 08 33 23 specifies a high-speed springless coiling door at 116D (28'-0" x 14'-0") and 08 35 00 specifies four-fold doors at 116E/F. Revised E0.2 provides a single 120 V, 20 A circuit ("RUD-1") and no power for 106C or 117A, and 08 33 23 allows 120 V operation only at 1 HP. Revised E3.3 details 1 and 2 show a sectional door wiring diagram and an interface to exhaust fan "EF-16," which does not exist. Please (a) provide the structural header, coil-box support and jamb attachment for 116D, 106C and 117A, and confirm whether the 10/S6.4 hangers are deleted; (b) confirm four-fold frame anchorage to the 12-inch concrete jambs; (c) state the design wind pressure for the apparatus doors (08 33 23 says "as indicated on Drawings," and none is shown); (d) provide operator voltage, phase and circuit for each door, including whether 106C and 117A are motorized; and (e) confirm the E3.3 references (EF-11 rather than EF-16, coiling rather than sectional).	(a) See 25, 28/A8.3 for rolll-up door head and jamb details. (b) Four-fold door to be anchored per detail 19/A8.3. Jambs and header are to be L4x4x3/8 with 3/4"ø x 5-1/2" strong bolt 2 expansion anchors @ 12"oc and welded to the four-fold door frame tube with a minimum of a 2" long flare bevel weld at 12"oc. See updated detail 19/A8.3 (c) Design criteria is shown on S1.1. (d) Door 106C 117A do not require power. Door 116D has a 1HP operator on 120V. circuit (e) Confirmed, exhaust reference is EF-11 not EF-16, coiling not sectional.	A8.1, A8.3, E2.2
25	Generator enclosure and canopy Reference: Addendum No. 8, Item 1; revised A1.1.1 and A1.2 (Addendum No. 8); 26 32 13 §2.9; structural and civil sheets (not reissued) Revised A1.1.1 and A1.2 change the generator enclosure dimensions and delete the reference to structural drawings for the canopy framing, adding: "Fully engineered canopy eave drawings will be required as part of deferred generator submittal" and "HSS 4x8 (to be verified as part of deferred submittal)." Please confirm (a) that the canopy structure, its foundations and connections are a Contractor-engineered deferred submittal, and the design criteria (wind, seismic importance factor, roof covering); (b) the revised CMU enclosure wall, footing and generator pad dimensions, since no structural or civil sheet was revised for the new layout; and (c) the required clearances between the generator, fuel tank and property line under NFPA 30 and 37.	a. Confirmed. canopy structure, its foundations and connections are a Contractor-engineered deferred submittal, and the design criteria is as shown on S1.1. b. Revised generator wall and enclosure dimensions were previously issued in addendum 8 (see sheet A1.1.1)	
26	Vehicle exhaust system Reference: Revised A3.1; Addendum No. 6, Response #145 and Plymovent data sheets; M2.2, M3.1, A4.1 (Addendum No. 6); S2.3 note 10; 9/S6.4; revised E0.2 Revised A3.1 shows a TEV-559 5 HP fan, 5-foot silencer, "12-inch exhaust stack location TBD" and "exhaust duct thru roof," and refers to the mechanical and structural drawings. The Addendum No. 6 mechanical sheets and roof plan show no fan, duct, silencer or roof penetration, and S2.3 note 10 still shows duct supports for the prior design. E0.2 shows a 7.5 HP motor on a 50 A/3P circuit, while the Plymovent data sheet is 5 HP, 20 A. Please provide (a) the fan location, stack location and roof termination detail; (b) motor horsepower and circuit size; (c) the structural support for the rails, fan and silencer; and (d) whether ductwork, silencer and stack are furnished by the Plymovent vendor or under Division 23.	Install 50A. circuit as shown on E0.2 for the Plymovent system. The Plymovent vehicle exhaust system shall be furnished and installed complete by the Plymovent system supplier, including exhaust ductwork, silencer, exhaust stack extending through the roof, and a no-loss weather cap at the termination. Exhaust system ductwork is specified under Section 11 14 60 §2.4 and is not part of Division 23 ductwork. Structural supports for the exhaust system rails are indicated on Detail 9/S6.4. Provide duct roof penetration and roof cap as required in accordance with Sheet M5.1. Roof curbs and associated roofing flashings/weatherproofing shall be provided by the roofing Contractor. Coordinate the exhaust stack penetration and termination with the roofing Contractor to maintain the integrity and warranty of the roofing system. Reference previously issued sheet A3.1 (Addendum 6) for rail, exhaust stack, silencer, and exhaust duct through roof locations. The Contractor shall coordinate final fan and stack locations, electrical requirements, and installation with the Plymovent supplier and applicable trades. Submit equipment data, electrical requirements, and coordinated installation	E0.2
27	Fuel tank and fuel management system Reference: Revised P1.1 detail 2 and key notes 2–4; revised E1.1 Note 10; revised E0.2 Panel A; E3.2 detail 12; E3.4 detail 8; Addendum No. 6, Responses #158, #185 –190 Revised P1.1 and E1.1 call for a "FuelMaster 2500 Plus" fuel management system, while revised E0.2 and E3.2 show a "PetroNet" pedestal and fuel island terminal. No specification covers the 1,000-gallon AST, dispenser, fuel management system or Veeder-Root monitor (P1.1 cites Section 25 32 13, which is not in the Project Manual, and reissued 26 32 13 §3.3.H refers to plumbing specifications that do not exist). Please (a) identify the required fuel management system and issue a specification for the tank, dispenser, pump and monitoring; (b) with the subbase tank deleted, confirm how the generator is fed (direct from the AST, day tank or transfer pump) and whether a low-level dispensing cutoff is required to preserve generator run time; (c) confirm whether the E3.4 detail 8 hazardous area classification applies to this diesel installation; (d) correct the E0.2 generator auxiliary circuit numbers (A-40, A-42, A-44), which conflict with Panel A; and (e) confirm the P1.1 reference to "A1.5 details 3-5" should read A1.2. Please also confirm whether the District will furnish the initial	(a) FuelMaster with a Veeder-Root monitor to be used. P1.1 does not cite section 25 32 13 on drawings. (b) Fuel tank will connect directly to Generator (no day tank). Call out reference to A1.5 detail 3-5 has been updated. (c) Confirmed, E3.4 Detail #8 applies. (d) Per Panel A Schedule: Circuit A-12,14 for Block Heater, Circuit A-18 for the battery charger. (e) Contractor to provide fuel for testing and provide full tank at conpletion of construction. Refer ot Plumbing drawings for fuel piping requirements.	

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
28	Extractor, turnout dryer and slide pole Reference: Revised 11 90 00 §2.1.P, §2.1.V, §2.1.X; Addendum No. 6, Responses #143, #144; revised A10.1; revised E0.2, E2.2, E2.4; S2.1 Revised Section 11 90 00 requires a new UniMac UW65 hard-mount extractor and a 208 V, 3- phase, 35 A turnout dryer, and a slide pole landing mat recessed into the slab. The Addendum No. 6 electrical sheets show no extractor circuit and only a 30 A, 2-pole dryer circuit, and the structural drawings show no extractor foundation or slab recess. Please provide (a) circuits, voltage and phase for the extractor and turnout dryer; (b) the extractor location and foundation or anchorage detail; (c) the slab depression and reinforcing detail for the slide pole landing mat; and (d) updated panel and generator loads.	a - Refer to revised Sheet E2.2 for extractor and dryer circuits. b - Extractor location as shown on previously issued sheet A2.1. Provide raised concrete pad as shown on 4/S1.4, and anchors as shown on 3/S1.4 (Simpson Strong Bolt - 5/8" dia., w/5-1/8" embed). c - See 5/S1.4 for typical depressed slab detail. d - Refer to revised Sheet E0.2 for loads.	E2.2
29	VRF voltage and refrigerant Reference: Revised M0.2, M5.3; Addendum No. 6, Response #153; revised E0.2 Revised M5.3 lists condensing units ZRUM216DTE6 and ZRUM072DTE6 at 3/460/60, while revised M0.2 and Response #153 require the 208 V, 3-phase models, and the building has only 208Y/120 V service. Please confirm M0.2 governs. With R-32 now scheduled, please also confirm that the engineer of record has verified that no refrigerant detection or mitigation is required in the dormitory and other small occupied rooms, given the system charges shown on M5.3.	M0.2 governs. 208V/3ph will be the voltage of the VRF condensing units. No additional refrigerant detection or mitigation is required.	
30	Sliding gate G01 Reference: Revised A1.1.0, A1.2, A1.3; Addendum No. 6, Response #146; SS - 201, SS-301 Revised A1.1.0 changes G01 to a 16'-0" x 6'-0" sliding gate with a rolling track and operator, and A1.3 refers to the retaining wall drawings for footings ("CIP footing, see retaining wall dwgs"), which show none. Please provide the track embedment, post and operator footing details, the operator basis of design (UL 325 class and voltage), the Knox and keypad requirements, detail "11/-", and confirm the 6'-0" height.	G01 shall be a 16'-0" wide x 6'-0" high sliding tube steel gate. Clarifications are as follows: Gate track anchorage is indicated on Detail 4/A1.3, including 3/8-inch diameter anchor bolts at 24 inches on center. Provide gate post footing in accordance with Detail 3/A1.3. Provide gate operator concrete pad in accordance with Detail 1/S1.4. Operator pad dimensions shall be 20" x 20" x 8". Basis of design gate operator shall be LiftMaster Model CSL24UL commercial slide gate operator, UL 325 listed for applicable vehicular gate usage classifications. Provide 120V/230V single-phase power in accordance with manufacturer's requirements. Operator shall include radio transmitter capability and be compatible with the specified card reader/access control system through appropriate interface. Provide Knox access provisions and keypad as indicated in the Contract Documents. Coordinate final access control interfaces with the Owner. Gate height shall be 6'-0" as indicated on sheet A1.1.0. Provide complete gate operator installation, including required safety devices, controls, accessories, and connections, in accordance with the manufacturer's requirements and applicable UL 325 provisions. Submit coordinated gate and	
31	Cold-formed framing Section 05 40 00 Reference: Revised 05 40 00 §1.2.A, §1.3.A; Addendum No. 6, Response #23; revised A9.1 details 5, 7, 15; revised A9.3 Reissued Section 05 40 00 requires delegated-design cold-formed steel soffit framing, but the revised details show wood soffit framing per structural, and Response #23 directs wood furring per S3.2. Revised A9.1 details 7 and 15 still show metal furring. Please identify where cold-formed framing is required, or confirm that 05 40 00 applies only where explicitly shown, and that A9.1 details 7 and 15 are superseded by	No cold-formed steel framing is anticipated for this project. Provide wood framing throughout, including soffit framing and furring, in accordance with the Structural Drawings and Addendum No. 6, Response #23. Section 05 40 00 and the metal furring shown in A9.1 Details 7 and 15 are not applicable and are superseded by the referenced clarification.	
32	Window types G, K and Q Reference: Revised A8.1; Addendum No. 2, Response #8; Addendum No. 6, Response #45; 08 51 13 Revised A8.1 labels window types K and Q "AWNING." Response #45 states G and K are awning and Q remains a slider, and Addendum No. 2, Response #8 identifies Q as both a slider and interior storefront. Please confirm the operation and system for types G, K and Q.	G and K are to be awnings and Q is to be a slider. See attached sheet A8.1.	A8.1
33	Fiber cement cladding details Reference: Addendum No. 2, 07 46 47; Addendum No. 6, Responses #81, #82; revised A9.1 details 5, 14, 16 Revised A9.1 details 5, 14 and 16 still show battens at 24 inches on center, face-nailed panels with filled and painted nail holes, and Hardie trim, while 07 46 47 specifies Nichiha panels on the Ultimate Clip system and Response #82 requires factory finish. Please confirm (a) that the clip system governs, with no battens or face nailing; (b) that no field painting of panels is required; and (c) the trim material and finish.	a. The Nichiha panel system utilizing the Ultimate Clip System, as specified in Section 07 46 47 and previously clarified, governs. Battens and face-nailing of panels are not required. b. Factory-finished panels shall be provided. Field painting of panels is not required. c. Provide fiber cement trim in sizes indicated on the Drawings. Trim shall be factory-finished to match the adjacent fiber cement panel color.	

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
34	WRB over XCI Ply at Type E walls Reference: 07 21 15 §1.3.A; Addendum No. 6, Responses #30, #31(b) Response #31 did not answer part (b). Please identify the weather-resistive barrier over the XCI Ply panel at Type E walls receiving fiber cement, and confirm that the assembly is within a tested NFPA 285 assembly per 07 21 15 §1.3.A.	This question references Addendum 6 Responses #30 and #31(b). Those references are incorrect. Response #30 addresses CPM scheduling and Response #31 addresses hazmat abatement. The applicable Addendum 6 responses are #43 and #44. The weather resistive barrier at Type E (E8/E12) concrete walls receiving fiber cement finish is the fluid applied DuPont Tyvek Fluid Applied WB+ per Section 07 27 26, applied in two locations: (1) On the exterior face of the concrete wall, behind the XCI Ply panel (per 07 21 15 §1.3.A.7 and Addendum 6 Response #43). (2) Over the exterior face of the XCI Ply panel, behind the Nichiha fiber cement cladding (per Addendum 6 Response #44 and the project wide WRB direction established in Responses #41, #42, and #98). Regarding the specification discrepency in 07 21 15 §1.3.A.8: The base specification lists "DuPont Tyvek Commercial Wrap" and "Dryline Building Wrap CP" as the weather resistive underlayment over the exterior insulation. These sheet products are superseded at fiber cement walls by the Addendum 6 fluid applied WB+ direction above. Tyvek CommercialWrap remains applicable at stone veneer locations only, as the secondary WRB layer per 04 73 00 §2.4.B and §3.3.B and Addendum 6 Responses #42 and #98. Section 07 21 15 §1.3.A.8 will be revised by addendum to reflect the fluid applied	
35	Blank detail references on reissued sheets Reference: Addendum No. 6, Response #99; revised A1.3, A7.3, A9.1, A9.2, A9.3, A10.1, A10.2 The Addendum No. 6 reissued sheets still contain blank detail references, including in newly clouded details: A1.3 (11/-, 10/-, 9,10/-, A/-); A7.3 ("see 2/"); A9.1 (2/-, 24/-, 15/-, A/-); A9.2 ("penetration flashing per"); A9.3 (12/-, 13/-, 8, 10, 14/-); A10.1 note 6.2 (-/); and A10.2 (12/-). Please identify the intended detail for each.	Detail references shown in the format "#/-" indicate the referenced detail number on the same sheet. For example, 11/- referenced in Detail 8/A1.3 indicates Detail 11 on Sheet A1.3. References shown in this format are intentional and do not require a separate sheet number. For the missing reference in note 6.2 on sheet A10.1, see detail 5/A10.2. On 15/A9.2 disregard missing reference. Penetration flashing is shown within that detail utilizes a quick-flash collar integrated with WRB.	
36	Building permit timing and Owner removals Reference: Addendum No. 5, Items 10–12; Addendum No. 6, Response #101; Addendum No. 7, Item 3(b); Addendum No. 8, Item 2 Addendum No. 5 states that the Demo and Building Permits will not issue until PG&E disconnects the existing service, that PG&E has not provided a schedule, and that PG&E will not begin new- service design until then. Response #101 states the Notice to Proceed will be issued at the Preconstruction Meeting. Please confirm whether the District will schedule the Preconstruction Meeting and Notice to Proceed after the Demo and Building Permits are issued. Addendum No. 8, Item 2 also makes removal of the existing generator, fuel tank and air compressor the Owner's work; please state when the District will complete that removal relative to the Notice to Proceed.	The District does not know if it will schedule the Preconstruction Meeting after the Demo and Building Permits are issued, since the schedule for the PG&E disconnecting the existing electrical wires from the existing station is currently unknown. Schedule for owner's removal of generator, fuel tank, and air compressor are unknown at this time.	
37	PG&E street crossing Reference: Addendum No. 6, Response #159(c)–(d); revised E0.2, E1.1; C5, C6 Response #159 assigns the PG&E primary conduit crossing Stetson Street, including the pole riser, to the Contractor. Please confirm the quantity and size of primary conduits from the pole (E1.1 shows one 5-inch) versus the secondary conduits (E0.2 shows three 5-inch), and provide the street crossing alignment and pavement restoration requirements, since the civil sheets were not revised.	Install conduits per E1.1. If required, the conduit routing and quantity of conduits will be adjusted during construction to match the PG&E final design.	
38	Builder's risk coverage Reference: Document 00 7316 §1.01; Addendum No. 6, Response #107 Document 00 7316 does not state whether builder's risk must include earthquake or flood coverage. Please confirm that earthquake and flood coverage are not required.	Bid per plans and specifications.	
39	Access control and fire alarm monitoring Reference: Addendum No. 6, Responses #146, #166, #167; 08 71 00 hardware sets; 28 31 00 Response #167 addresses video and intrusion but not access control. Please confirm whether card readers, access control panels and programming (including at gate G01 and at doors whose hardware sets note "by Security Supplier") are Owner-furnished and Owner-installed, with the Contractor providing conduit, back-boxes, power and electrified hardware. For the design-build fire alarm system, please confirm whether the Contractor's scope includes a central-station monitoring contract and its duration, and the required communicator type.	Confirmed that card readers, access control panels and programming (including at gate G01 and at doors whose hardware sets note "by Security Supplier") are Owner-furnished and Owner-installed, with the Contractor providing conduit, back-boxes, power and electrified hardware. Contractor's scope does not include a central-station monitoring contract.	
40	Glulam and MWSD pipe materials Reference: Addendum No. 6, Responses #98, #134(c); C6; 33 00 00 Response #98 did not issue specifications for glulam members. Please confirm the glulam grade, stress class and appearance grade. Please also confirm that the pipe materials on MWSD-approved Sheet C6 (HDPE DR17 sewer, C900 DR14 water) govern over Section 33 00 00 (PVC SDR35, C900 DR18).	1 - See wood notes on S1.1 for Glulam specifications. 2 - Confirmed. Pipe materials on Sheet C6 govern.	

Coastside Fire Protection District Fire Statoin 44 Replacement - Addendum 10			
Item	**Question**	**Response**	**Attachment/ Exhibit**
41	Shoring Straps Reference: Addendum No. 6, Responses #180 Response #180 did not answer the question. Approved structural design shown in detail 13 on SS- 003 tells us to “Locate per Elevation”. Elevation drawings on SS-301 do not show strap locations. Please advise on the location and quantity of straps to install. If any straps are required, please advise how waterproofing can be installed with installed straps interfering. Additionally, do straps need to be coated and with what product?	Refer to revised Sheet SS-003 for shoring strap locations and structural requirements. Waterproofing shall be continuous across and over shoring straps and associated projections. Waterproofing contractor shall coordinate installation with shoring strap installation and provide manufacturer-approved detailing to maintain a continuous, watertight membrane at all straps, attachment points, and penetrations. Provide compatible flashing, reinforcement, and sealants as required by the waterproofing manufacturer. Provide prefabricated high-flow drainage composite chimney drain mat installed vertically between piles, with continuous strip drain at the base of the wall and 2-inch diameter PVC weep holes at the bottom of the wall, in accordance with Detail 17/A1.2. Install waterproofing protection and drainage layers in accordance with the specified waterproofing system. Coordinate installation sequencing to prevent damage to the waterproofing membrane and drainage components. Submit proposed waterproofing details at shoring straps for review by the	SS-003
42	Regarding the finish on the soldier pile retaining wall. Details 17 on sheet A1.2 specs shotcrete placement with a Spec Formliners Thermospec Concrete Form System, Pattern # 5554A finish. This material is a 4'x8' form liner not intended for a shotcrete application. Can you provide clarification for this detail? What finish should be provided in lieu of the form liner finish?	Detail 17/A1.2 shall be revised to eliminate the Spec Formliners Thermospec Concrete Form System, Pattern #5554A. Provide an architectural shotcrete finish with a hand-sculpted fieldstone appearance, generally consistent with the intent of the originally specified pattern. Shotcrete shall be properly screeded and sculpted to achieve a consistent, natural stone appearance. Provide a representative mockup for Architect review and approval prior to proceeding with installation. Mockup shall demonstrate the proposed texture, pattern, and overall appearance. No change to structural shotcrete thickness, reinforcement, or placement requirements is permitted.	
43	Please provide a revised bid form, first page with enough room for these addendum acknowledgements.	See attached revised Bid Form (Addendum 10).	Revised Bid Form DOCUMENT 00 4113
44	General Electrical Sheet Revisions	• Change breaker feeding panel “C” to 225A. • Change breaker feeding panel “D” to 200A. • Change feeder wire size for panel “D”. • Change Solar breaker in MSBD to 40A. • Coordinated battery charger and block heater circuits. • Changed plymovent horsepower to 5HP. • Revised Panel A schedule. • Revised Panel C schedule. • Revised Panel D schedule.	E0.2
45	General Electrical Sheet Revisions	• Added plan #5 to sheet for control station and solenoid valves power coordination. • Added receptacles for washer and dryer. • Changed air compressor wire size to #8 wire. • Added 60A disconnect and power wire for extractor. • Added 30A disconnect and power wire for PPE dryer. • Added power for trap primer 3. • Added GFI to receptacle in room 214.	E2.2