LETTER OF TRANSMITTAL - C.C.O. No. 024

March 1, 2022 Page 1 of 12

TO:

Steven White, Director

Public Works and Planning

West Annex Jail

ATTN:

Will Kettler

Division Manager

CONTRACT NO. 16-S-04

FROM:

Jim Anderson, Sr. Project Manager

Kitchell CEM

STATUS OF FUNDS

Contract Items	\$ 81,756,000.00	Original Allotment	\$ 85,843,800.00
Co. Furnished Materials	\$ 0.00	Supplemental Allotment	\$ 0.00
Previous CCO's	\$ 3,535,651.00	Total Allotment	\$ 85,843,800.00
This CCO	\$ 85,862.00	Obligated Funds	\$ 85,377,513.00
Total Obligated Fund	\$ 85,377,513.00	Unobligated Balance	\$ 466,287.00

Note: 1. Total allotment is the bid amount plus the Board Chairman's limit to authorize Change Orders \$4,087,800.00

DESCRIPTION (PCO 0171)

RFI 47.1 - Missing Gate Details

WHY.

Contract documents did not provide details for a required gate replacement

HOW:

Lump Sum

COST:

A \$2,181.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0272)

ASI 073 - Trench Drain at Loading Dock

WHY:

A trench drain was required to be installed at the exterior entrance to the loading dock for drainage.

HOW:

Time and Material

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COST:

A \$20,171.00 Increase

<u>TIME</u>:

No time extension requested by contractor.

DESCRIPTION (PCO 0318)

RFI 695 - HVAC Duct Penetrating Fire Rated Walls

WHY:

(2) Fire/Smoke Dampers were not shown on the Contract Documents and were required to be installed to include electrical and fire alarm interface scope.

HOW:

Lump Sum

COST:

A \$8,530.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0359)

RFI 703 & 703.1 – Sewage Grinder Pump (Horn and Strobe)

WHY:

An emergency horn and strobe was requested to be installed by Facilities in the event of failure on the grinder pump.

HOW:

Lump Sum

COST:

A \$8,151.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0278.1)

ASI 74 - Added Data and Communications within Room 1114

WHY:

The Sheriff Dept. requested added data and communication ports installed within Program Room 1114.

HOW:

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Time & Material

COST:

A \$6,100.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0373)

ASI 90 - Fuel Tank Relocation and Added Day Tank

WHY:

The only non-contract portion of ASI 90 is for fuel pipe covers at grade level in maintenance walkways.

HOW:

Lump Sum

COST:

A \$577.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0376)

RFI 815 - Fire Sealant at Shaft Wall

WHY:

Contract Documents did not show the requirement for fire caulking at a new shaft wall assembly.

HOW:

Lump Sum

COST:

A \$1,944.00 Increase

TIME:

No time extension requested by contractor

DESCRIPTION (PCO 0408)

RFI 791 & 791.1 - Grinder Pump Electrical Outlet and Light

WHY:

In order to maintenance the grinder pump within the vault, an electrical outlet and light was installed

HOW:

Lump Sum

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COST:

A \$1,671.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0427)

RFI 951 - Tamper Switch Monitoring at Fire Sprinkler Risers

WHY:

(5) tamper switches were shown on the drawings but did not have corresponding direction to provide monitoring by the fire alarm drawings.

HOW:

Lump Sum

COST:

A \$8,168.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0473)

RFI 1001 – Staff Station Metal Shroud at Fire Sprinkler Piping

WHY:

Exposed fire sprinkler piping at Level 2 & 3 Staff Station is a ligature issue.

HOW:

Lump Sum

COST:

A \$2,559.00 Increase

IIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0481)

RFI 1010 - CMU Wall Repair

WHY:

Contract documents showed the routing of ductwork that encroached into a door swing. The duct needed to be removed and the cored hole patched

HOW:

Time and Material

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COST:

A \$4,544.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0486)

RFI 1011, 1011.1 - Deletion of Traffic Coating in Cell Chases

WHY:

Due to the complex mechanical and electrical work within the chases behind the cells, the Owner elected to remove the traffic coating within all of the cell chases.

HOW:

Lump Sum

COST:

A \$(53,373.00) Decrease

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0495)

RFI 1035, .1 & .2 – Penetration Fire Sealant (FS-One Max)

WHY:

The SFM rejected the use of a penetration fire sealant (FS-One Max) due to the material drying too rigid. The contractor was required to hire a 3rd party consultant to perform engineering and analysis to prove to the SFM that the fire sealant complied with the State Code. The product was eventually approved by the SFM.

HOW:

Lump Sum

COST:

A \$9,280.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0518)

RFI 1070 - Vertical Conduit in Guard Stations

WHY:

Exposed conduit was installed vertically in both the 2nd and 3rd floor guard stations. The Owner

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elected to have the conduit enclosed within a stud framed wall.

HOW:

Lump Sum

COST:

A \$6,151.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0251.1)

RFI's 589 & 590 - Basement and 1st Floor Fire Sprinkler Standpipes

WHY:

Credit related to the framing of sprinkler standpipes at the basement and 1st floors.

HOW:

Lump Sum

COST:

A (\$2,504.00) Decrease

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0539)

RFI 1093 - Electrical Outlet Conflict with Mirror

WHY:

An electrical outlet was in conflict with the placement of a mirror in the basement locker room. The contractor was directed to install (2) smaller mirrors in lieu of relocation of the outlet.

HOW:

Lump Sum

COST:

A \$368.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0541)

ASI 107 - Sub-Dayroom Detention Furniture

WHY:

Due to space restrictions for ADA, adjustments were necessary to the tables and stools in Rooms

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2111, 3111, 2121 & 3121. The Sheriff elected to have a removeable seat in the sub-dayrooms to accomodate both handicap and non-handicap inmates.

HOW:

Lump Sum

COST:

A \$16,460.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0545)

RFI 1100 - Custody Admin Outlet Relocation

WHY:

Electrical outlet in room 1149 was shown incorrectly on a fire rated shaft wall and was required to be relocated.

HOW:

Lump Sum

COST:

A \$618.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0547)

RFI 1103 Paint Type Clarification in Room 1146B

WHY:

The room finish schedule did not indicate a paint type within this room.

HOW:

Lump Sum

COST:

A \$2,068.00 Increase

DESCRIPTION (PCO 0507.1)

RFI 1043 - Main Jail Roof Patch for Vent from Diesel Day Tanks

WHY:

The vent piping for the new diesel fuel tanks in the Main Jail were required to penetrate the roof which required the penetrations to be patched.

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HOW:

Lump Sum

COST:

A \$2,221.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0551)

RFI's 1091, .1 & .2 - Fan Coil Electrical

WHY:

Rewire fan coils at an external Variable Frequency Drive to be compatible with the specified inverter motor.

HOW:

Lump Sum

COST:

A \$1,216.00 Increase

TIME

No time extension requested by contractor.

DESCRIPTION (PCO 0553)

RFI 1116 - VAV Controller Power @ Room 1170

WHY:

The Variable Air Volume Controller in the mechanical room 1170 did not show power on the Contract Documents

HOW:

Lump Sum

COST:

A \$959.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0554)

ASI 108 - Install a stud framed wall at the Basement tunnel to the NAJ

WHY:

The exterior wall on the NAJ within the new tunnel had vapor membrane on it that could not be removed. The Sheriff requested that the wall be stud framed and drywalled.

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HOW:

Lump Sum

COST:

A \$6,467.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0555)

RFI 1119 - Deletion of Asphaltic Seal at new Parking Lot

WHY:

Contract documents required an asphaltic sealer on the new asphalt at the parking lot which was not necessary.

HOW:

Lump Sum

COST:

A (\$3,275.00) Decrease

DESCRIPTION (PCO 0561)

RFI 1121 - Irrigation Connection to Existing NAJ

WHY:

The existing irrigation system at the NAJ was connected to irrigation prior to the WAJ construction and needed to be re-connected.

HOW:

Lump Sum

COST:

A \$2,146.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0562)

RFI 1122 - Power to Water heater in Basement

WHY:

Power was not shown for the water heater in the basement on the Contract Documents

HOW:

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Lump Sum

COST:

A \$3,544.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0569)

RFI 1126 & .1 - 120V Power to Door Hold Open Devices

WHY:

120V power was not shown for (4) door hold open devices on the Contract Documents

HOW:

Lump Sum

COST:

A \$3,071.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0570)

RFI 1141 - Relay for Smoke Purge

WHY:

The variable frequency drive within the motor control system did not have the means to control the speed of the fans for smoke purge. A control relay was required to be added.

HOW:

Time & Material

COST:

A \$4,733.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0581) (Reference PCO 541)

ASI 107.1 - Table and Stool Modifications in Rooms 2090 & 3090

WHY:

Rooms 2090 & 3090 were not listed in the original ASI 107 and require the same adjustments as shown in PCO 541.

HOW:

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Lump Sum

COST:

A \$3,878.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0554.1)

ASI 108 - Paint and Wall Guards at Tunnel Wall

WHY:

(Reference PCO 554) – This PCO is directly related to the painting and added wall guards on the new stud framed wall in the tunnel.

HOW:

Lump Sum

COST:

A \$3,731.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0587)

RFI 1160 - East Alley Gate Hardware

WHY:

The specified electric door strike at the north and south metal gates did not work with the framing. A surface mounted strike was required.

HOW:

Lump Sum

COST:

A \$1,117.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0588)

RFI 1142 - Fans for Fire Alarm Control Missing

WHY:

Fan coils shown on the mechanical drawings were not shown on the fire alarm drawings to be interfaced with the smoke evacuation system.

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HOW:

Lump Sum

COST:

A \$2,876.00 Increase

TIME

No time extension requested by contractor.

DESCRIPTION (PCO 0596)

RFI 1163 – TV Receptacle Faceplates

WHY:

The power receptacle faceplate for the TV's in the dayrooms was too large affecting the installation of the TV mounting bracket. The faceplates needed to be changed.

HOW:

Lump Sum

COST:

A \$487.00 Increase

TIME:

No time extension requested by contractor.

DESCRIPTION (PCO 0601)

Main Jail CATV Equipment Upgrade

WHY:

An upgrade to the system was required for the system to provide the Sheriff requested messaging as the initial components were not compatible with the existing system.

HOW:

Lump Sum

COST

A \$9,027.00 Increase

TIME:

No time extension requested by contractor.

NET COST THIS CCO: \$85,862.00 INCREASE AND 0 CALENDAR DAY EXTENSION



Prime Contract Change Order

Detailed

Date: 1/27/2022 To Contractor: Bernards

1781 E Fir Ave, #205 Fresno, CA 93720 Contract Number: 16-S-004 Change Order Number: 024

The Contract is hereby revised by the following items:

Contract Change Order #024

PCO	Description	Amount
0171	RFI 47.1 - Missing Gate & CMU Wall Details	\$2,181.00
0272	ASI 073 - Trench Drain at Dock	\$20,171.00
0318	RFI 0695 - F1 - HVAC Duct Penetrating Fire Rated Walls	\$8,530.00
0359	RFI 0703, 703.1 - Site - Sewage Grinder Pump Ethernet (Horn and Strobe)	\$8,151.00
0278.1	ASI 74 - Program Room 1114 - Low Voltage Only	\$6,100.00
0373	ASI 90 - Fuel Tank Relocation and Added Day Tank	\$577.00
0376	RFi 815 - Building Shaft Wall Fire Rated Assembly	\$1,944.00
0408	RFI 791, 791.1 - Grinder Pump Vault - Light and Outlet	\$1,671.00
0427	RFI 951 - L0_Tamper Switches - FA Monitoring	\$8,168.00
0473	RFI 1001 - L2_L3 - Staff Computer Station Shroud	\$2,559.00
0481	RFI 1010 - L2-L3 Tier-CMU Wall Repair (ASI-098)	\$4,544.00
0486	RFI 1011, 1011.1 - L2-L3_Cell Chases - Traffic Coating_Clarification	\$(53,373.00)
0495	RFI 1035, 1035.1, 1035.2 - Bldg_Thru Sprinkler Pipe Penetrations - Flexible Sealant	\$9,280.00
0518	RFI 1070 - L2-L3 Tier_Guard Station - Vertical Conduit - Enclosed Chase	\$6,151.00
0251.1	RFI 589, 590 - First Floor and Basement Standpipe Locations	\$(2,504.00)
0539	RFI 1093 - Bldg-Electrical Outlet Conflict Room 0007	\$368.00
0541	ASI 107 - 2111, 3111, 2121 and Sub-Dayroom Detention Furniture	\$16,460.00
0545	RFI 1100 - Bldg_1149 Custody Admin Outlet Relocation	\$618.00
0547	RFI 1103 - L1_HPC-1 Paint Clarification @ 1146B	\$2,068.00
0507.1	RFI 1043 - Main Jail Fuel Day Tank Venting - Roof Patch	\$2,221.00
0551	RFI 1090, 1090.1, 1090.2 - Bldg-Fan Coil Electrical Requirements	\$1,216.00
0553	RFI 1116 - L1_VAV Controller Box - Power @ Mech Rm 1170	\$959.00
0554	ASI 108_ Tunnel Connection Furred Wall	\$6,467.00
0555	RFI 1119 - Site_Asphaltic Seal Coat (Guardtop)	\$(3,275.00)
0561	RFI 1121 - Site_Irrigation Connection to Existing - NE Corner	\$2,146.00
0562	RFI 1122 - Bldg_Basement Room 0032 WH-1 Power	\$3,544.00
0569	RFI 1126, 1126.1 - Door Holder - 120v Power	\$3,071.00
0570	RFI 1141 - Relay for Smoke Purge	\$4,733.00
0581	ASI 107.1 - L2-L3 Sub-Dayroom Detention Furniture-Reference ASI 107 and RFI 1053.1	\$3,878.00
0554.1	ASI 108_Tunnel Connection Furred Wall Paint and Guards	£2 724 00
0587	RFI 1160 - Ext_East Alley Gate Hardware (G1B & G2A)	\$3,731.00 \$1,117.00
0588	RFI 1142 - Bidg_Fans for FA Control Missing	\$1,117.00
0596	RFI 1163 - L2-L3_TV Receptacles in Dayrooms	\$2,876.00 \$487.00
0601	Main Jall CATV Equip Upgrade	\$9,027.00



Prime Contract Change Order Detailed

The original Contract Value was	\$81,756,000,00
Sum of changes by prior Prime Contract Change Orders	\$3,535,651,00
The Contract Value prior to this Prime Contract Change Order was	\$85,291,651,00
The Contract Value will be changed by this Prime Contract Change Order in the amount of	\$85,862,00
The new Contract Value including this Prime Contract Change Order will be	\$85 377 543 00
The Contract duration will be changed by	0 Davs
The revised Completion date as of this Prime Contract Change Order is	September 18, 2020

MIGHE

DATE

	Approval Recommended
Bernards	Kitchell CEM
CONTRACTOR	PROJECT MANAGER
By Bruce Waltz	By Jim Anderson
SIGNATURE Sm. R. Water	SIGNATURE COLUMN
DATE 2/9/2022	DATE 3/1/2022
Approval Recommended	Approved By
DLR	Fresno County
PROJECT MANAGER	DIRECTOR
By Gregg Williams .	By Steven White
SIGNATURE THEY WILL	SIGNATURE
DATE 2/14/22	DATE 4/3/22
Approved By Fresno County Daniel Cedebay	Fresno County
COUNTY COUNSEL	COUNTY ADMINISTRATIVE OFFICER
By Daniel C. Cederborg	By Paul Nerland
SIGNATURE	SIGNATURE Taul WW
DATE	DATE 5/8/22
Fresno County	
CHAIRMAN, BOARD OF SUPERVISORS	
By Brian Pacheco	
SIGNATURE LILL	

Prime Contract Change Order Detailed



Prime Contract Change Order Detailed

We the above-signed contractor, have given careful consideration to the change proposed and hereby agree, when this proposal is approved that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

If the Contractor does not sign acceptance of this order, his attention is directed to the requirements of the Specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

By accepting a Change Order, Contractor agrees to the changes, if any, in the Contract Price specified for each item and to the specified Extension of Time allowed, if any, for completion of the entire Work on account of such Change Order, and agrees to furnish all labor and materials and perform all Work necessary to complete all additional Work specified therein for the price adjustment and within the time specified therein. Contractor shall make no additional claim for adjustment to the Contract Price or Contract Time, nor for additional costs or damages, on account of the work referenced in such Change Order. A Change Order duly Issued by the Owner and accepted by the Contractor shall constitute a complete accord and satisfaction as to the Work, Contract Price, and Contract Time changed thereby. Contractor shall defend and indemnify the Owner, its officers, employees, agents and consultants, if any Subcontractor asserts any claim against the Owner that contradicts, or is inconsistent with, a duly issued Change Order accepted by Contractor. Section 01 26 00, 1.9