

COMPANY CONTACT
 Truebeck Construction, Inc.
 201 Redwood Shores Parkway
 Suite 125
 Redwood City, CA 94065
 Ph: 650-227-1957 Fax: 650-227-1958



PDU CONTRACT CONTACT:
 ANGIE HYDE
 ADMINISTRATIVE MANAGER
 (650) 295-3679
ahyde@smcgov.org
 555 County Center, Redwood City, CA 94063

TO: County of San Mateo, PDU
c_dgriffiths@smcgov.org
c_lbennion@smcgov.org

CC: ahyde@smcgov.org
pdu_invoices@smcgov.org

PDU PROJ. NO.(s) PDP01, P27P1, PDP02
 AGREEMENT NO: 84700-18-R075918
 PDP01
 20 08 00 - COB3 (2.0)
 00 08 00 - COB3 (1.0)
 P27P1 - 00 08 00
 PDP02 - 00 08 00

CHANGE AMOUNT: \$69,362,343.00
 CHANGE IN TIME: 0 cal. days

Amendment 019 (A+B+C)

*Note: This document represents the total contract value, which is allocated between the PDP01 County Office Building 3 (19A), P27P1 Parking Structure 2 (19B), and Lathrop House (19C) projects. Please see supporting 19A, 19B, and 19C change order summaries for subtotal contract impact for each project.

TITLE: COB3 Subcontractor Buyout

SCOPE OF WORK: PROVIDE ADDITIONAL CM SERVICES TO COUNTY OF SAN MATEO PROJECT DEVELOPMENT UNIT INCLUDING: PDP01 COB3 - Trade contractor scope of work items as indicated in the attached approved Letter of Authorization (LOA) document numbers 1 through 13 for various scope of work items as described therein. Supporting procurement documents for each LOA are incorporated by reference and have been omitted from this Amendment 19 for brevity.

In addition to the additional contract scope and value approved, for critical long-lead-time, pre-fabricated materials, and specialty items (i.e. structural steel, mass timber framing, elevators, etc.), this amendment authorizes material deposits, mobilization costs, and other early release payments as necessary to complete the work in accordance with contract payment procedures, and subject to the prior written approval of the Project Manager.

P27P1 PS2 - No Impact.
 PDP02 Lathrop - No Impact.
 SEE ENCLOSED EXHIBITS: Amendment 19 packet and Letters of Authorization for trade contractor bid awards.

SCHEDULE OF VALUES	CURRENT VALUE	CHANGE AMOUNT	ADJUSTED VALUE
PRE-CONSTRUCTION SERVICES	\$1,174,510.00	\$0.00	\$1,174,510.00
CMR FEE	\$4,468,931.00	\$0.00	\$4,468,931.00
CMR GENERAL CONDITIONS	\$5,994,970.00	\$0.00	\$5,994,970.00
CMR GENERAL REQUIREMENTS (GR-1)	\$663,063.00	(\$1,000.00)	\$662,063.00
CMR GENERAL REQUIREMENTS (GR-2)	\$5,175,128.00	\$1,000.00	\$5,176,128.00
DIRECT CONSTRUCTION COSTS (TRADES)	\$48,748,290.00	\$67,621,148.00	\$116,369,438.00
CONTRACTOR'S CONTINGENCY	\$4,202,390.00	\$0.00	\$4,202,390.00
BONDS, INSURANCE, AND TAXES	\$3,102,909.00	\$0.00	\$3,102,909.00
OWNER ALLOWANCES	\$0.00	\$1,741,195.00	\$1,741,195.00

CONTRACT VALUE SUMMARY	
ORIGINAL CONTRACT VALUE	\$19,349,663.00
PRIOR APPROVED CHANGES	\$ 54,180,528.00
THIS CHANGE AMOUNT	\$69,362,343.00
ADJUSTED CONTRACT VALUE	\$142,892,534.00

CONTRACT TIME SUMMARY	
ORIGINAL COMPLETION:	PER CONTRACT
PRIOR APPROVED DAYS:	0
THIS CHANGE APPROVED DAYS:	0
ADJUSTED COMPLETION DATE:	PER CONTRACT

I hereby certify, to the best of my knowledge, that (1) the information provided in this CHANGE ORDER is true and accurate, and in conformance with the terms of the Contract, and (2) the reported costs and time requested herein reflect the actual cost and time impacts related to the scope of work.

By signing below, I understand and agree that this CHANGE ORDER constitutes and full and final settlement for all direct, indirect, and related costs and impacts associated with this issue. Unless specifically modified in this change order approval, all terms and conditions of the contract remain in force, supersede any terms and conditions listed in Contractor's proposal, and under no circumstances are items listed in Contractor's proposal considered approved by this approved CHANGE ORDER unless specifically included in the County of San Mateo Project Development Unit standard CHANGE ORDER forms.

13-Jul-2021 | 16:28 PDT

Mike Anderson
 02D8706298714E0

13-Jul-2021 | 16:26 PDT

RECOMMENDED FOR APPROVAL BY Date
 PDU Project Manager
Sam Lin 13-Jul-2021 | 16:35 PDT

REQUESTED BY Date
 Contractor

RECOMMENDED FOR APPROVAL BY Date
 PDU Assistant Director
Adam Ely 13-Jul-2021 | 16:51 PDT

APPROVED BY Date
 President, Board of Supervisors, San Mateo County

RECOMMENDED FOR APPROVAL BY Date
 PDU Director

ATTEST Date
 Clerk of said Board

COMPANY CONTACT
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TO: County of San Mateo, PDU
c_dgriffiths@smcgov.org
c_lbennion@smcgov.org

CC: ahyde@smcgov.org
pdu_invoices@smcgov.org

PDU PROJ. NO.(s) PDP01
AGREEMENT NO: 84700-18-R075918
 20 08 00 - COB3 (2,0)
COST ACCOUNT: 00 08 00 - COB3 (1.0)

Amendment 019A (PDP01)

CHANGE AMOUNT: \$69,362,343.00
CHANGE IN TIME: 0 cal. days

*Note: This document represents PDP01-COB3 costs only. Please see main Change Order cover sheet for total contract impact.

TITLE: COB3 Subcontractor Buyout

SCOPE OF WORK: PROVIDE ADDITIONAL CM SERVICES TO COUNTY OF SAN MATEO PROJECT DEVELOPMENT UNIT INCLUDING: PDP01 COB3 - Trade contractor scope of work items as indicated in the attached approved Letter of Authorization (LOA) document numbers 1 through 13 for various scope of work items as described therein. Supporting procurement documents for each LOA are incorporated by reference and have been omitted from this Amendment 19 for brevity.

In addition to the additional contract scope and value approved, for critical long-lead-time, pre-fabricated materials, and specialty items (i.e. structural steel, mass timber framing, elevators, etc.), this amendment authorizes material deposits, mobilization costs, and other early release payments as necessary to complete the work in accordance with contract payment procedures, and subject to the prior written approval of the Project Manager.

P27P1 PS2 - No Impact.
 PDP02 Lathrop - No Impact.
 SEE ENCLOSED EXHIBITS: Amendment 19 packet and Letters of Authorization for trade contractor bid awards.

SCHEDULE OF VALUES	CURRENT VALUE	CHANGE AMOUNT	ADJUSTED VALUE
PRE-CONSTRUCTION SERVICES	\$475,150.00	\$0.00	\$475,150.00
CMR FEE	\$3,185,000.00	\$0.00	\$3,185,000.00
CMR GENERAL CONDITIONS	\$3,547,606.00	\$0.00	\$3,547,606.00
CMR GENERAL REQUIREMENTS (GR-1)	\$374,413.00	(\$1,000.00)	\$373,413.00
CMR GENERAL REQUIREMENTS (GR-2)	\$2,195,269.00	\$1,000.00	\$2,196,269.00
DIRECT CONSTRUCTION COSTS (TRADES)	\$8,187,378.00	\$67,621,148.00	\$75,808,526.00
CONTRACTOR'S CONTINGENCY	\$2,932,808.00	\$0.00	\$2,932,808.00
BONDS, INSURANCE, AND TAXES	\$3,028,200.00	\$0.00	\$3,028,200.00
OWNER ALLOWANCES	\$0.00	\$1,741,195.00	

CONTRACT VALUE SUMMARY	
ORIGINAL CONTRACT VALUE	\$13,544,764.00
PRIOR APPROVED CHANGES	\$ 10,381,060.00
THIS CHANGE AMOUNT	\$69,362,343.00
ADJUSTED CONTRACT VALUE	\$93,288,167.00

CONTRACT TIME SUMMARY	
ORIGINAL COMPLETION:	PER CONTRACT
PRIOR APPROVED DAYS:	0
THIS CHANGE APPROVED DAYS:	0
ADJUSTED COMPLETION DATE:	PER CONTRACT

I hereby certify, to the best of my knowledge, that (1) the information provided in this CHANGE ORDER is true and accurate, and in conformance with the terms of the Contract, and (2) the reported costs and time requested herein reflect the actual cost and time impacts related to the scope of work.

By signing below, I understand and agree that this CHANGE ORDER constitutes and full and final settlement for all direct, indirect, and related costs and impacts associated with this issue. Unless specifically modified in this change order approval, all terms and conditions of the contract remain in force, supersede any terms and conditions listed in Contractor's proposal, and under no circumstances are items listed in Contractor's proposal considered a part of this approved CHANGE ORDER unless specifically included in the County of San Mateo Project Development Unit standard CHANGE ORDER forms.

RECOMMENDED FOR APPROVAL BY DocuSigned by: PDU Project Manager 13-Jul-2021 16:35 PDT	REQUESTED BY DocuSigned by: Contractor 13-Jul-2021 16:28 PDT	RECOMMENDED FOR APPROVAL BY DocuSigned by: PDU Assistant Director 13-Jul-2021 16:51 PDT	APPROVED BY President, Board of Supervisors, San Mateo County	ATTEST Clerk of said Board
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NO IMPACT TO P27P1 - PARKING STRUCTURE 2

COMPANY CONTACT

Truebeck Construction, Inc.
201 Redwood Shores Parkway
Suite 125
Redwood City, CA 94065
Ph: 650-227-1957 Fax: 650-227-1958

**PDU CONTRACT CONTACT:**

ANGIE HYDE
ADMINISTRATIVE MANAGER
(650) 295-3679
ahyde@smcgov.org
555 County Center, Redwood City, CA 94063

TO: County of San Mateo, PDU
jgao@smcgov.org

CC: ahyde@smcgov.org
pdu_invoices@smcgov.org

PDU PROJ. NO.(s)
AGREEMENT NO:
COST ACCOUNT:

P27P1
84700-18-R075918
00 08 00

CHANGE AMOUNT: \$0.00
CHANGE IN TIME: 0 cal. days

Amendment 019B (P27P1)

*Note: This document represents P27P1-PS2 costs only. Please see main Change Order cover sheet for total contract impact.

TITLE: COB3 Subcontractor Buyout

SCOPE OF WORK: NO IMPACT TO P27P1 (PS2) PROJECT

SCHEDULE OF VALUES	CURRENT VALUE	CHANGE AMOUNT	ADJUSTED VALUE
PRE-CONSTRUCTION SERVICES	\$699,360.00	\$0.00	\$699,360.00
CMR FEE	\$1,248,466.00	\$0.00	\$1,248,466.00
CMR GENERAL CONDITIONS	\$2,246,682.00	\$0.00	\$2,246,682.00
CMR GENERAL REQUIREMENTS (GR-1)	\$262,670.00	\$0.00	\$262,670.00
CMR GENERAL REQUIREMENTS (GR-2)	\$2,906,095.00	\$0.00	\$2,906,095.00
DIRECT CONSTRUCTION COSTS (TRADES)	\$39,422,862.00	\$0.00	\$39,422,862.00
CONTRACTOR'S CONTINGENCY	\$1,269,582.00	\$0.00	\$1,269,582.00
BONDS, INSURANCE, AND TAXES	\$36,558.00	\$0.00	\$36,558.00

CONTRACT VALUE SUMMARY

ORIGINAL CONTRACT VALUE	\$5,804,899.00
PRIOR APPROVED CHANGES	\$ 42,287,376.00
THIS CHANGE AMOUNT	\$0.00
ADJUSTED CONTRACT VALUE	\$48,092,275.00

CONTRACT TIME SUMMARY

PS2 NTP DATE:	11/1/2019
PS2 CONSTRUCTION DURATION:	579 DAYS
PS2 FINAL COMPLETION:	6/1/2021
FINAL CONTRACT COMPLETION	PER CONTRACT

I hereby certify, to the best of my knowledge, that (1) the information provided in this CHANGE ORDER is true and accurate, and in conformance with the terms of the Contract, and (2) the reported costs and time requested herein reflect the actual cost and time impacts related to the scope of work.

By signing below, I understand and agree that this CHANGE ORDER constitutes and full and final settlement for all direct, indirect, and related costs and impacts associated with this issue. Unless specifically modified in this change order approval, all terms and conditions of the contract remain in force, supersede any terms and conditions listed in Contractor's proposal, and under no circumstances are items listed in Contractor's proposal considered a part of this approved CHANGE ORDER unless specifically included in the County of San Mateo Project Development Unit standard CHANGE ORDER forms.

RECOMMENDED FOR APPROVAL BY _____ Date _____
PDU Project Manager

REQUESTED BY _____ Date _____
Contractor

RECOMMENDED FOR APPROVAL BY _____ Date _____
PDU Assistant Director

APPROVED BY _____ Date _____
President, Board of Supervisors, San Mateo County

RECOMMENDED FOR APPROVAL BY _____ Date _____
PDU Director

ATTEST _____ Date _____
Clerk of said Board

NO IMPACT TO PDP02 - LATHROP HOUSE**COMPANY CONTACT**

Truebeck Construction, Inc.
201 Redwood Shores Parkway
Suite 125
Redwood City, CA 94065
Ph: 650-227-1957 Fax: 650-227-1958

**PDU CONTRACT CONTACT:**

ANGIE HYDE
ADMINISTRATIVE MANAGER
(650) 295-3679
ahyde@smcgov.org
555 County Center, Redwood City, CA 94063

TO: County of San Mateo, PDU
c_imosier@smcgov.org

CC: ahyde@smcgov.org
pdu_invoices@smcgov.org

PDU PROJ. NO.(s)
AGREEMENT NO:
COST ACCOUNT:

PDP02
84700-18-R075918
00 08 00

CHANGE AMOUNT: \$0.00
CHANGE IN TIME: 0 cal. days

Amendment 019C (PDP02)

*Note: This document represents PDP02-LATHROP costs only. Please see main Change Order cover sheet for total contract impact.

TITLE: COB3 Subcontractor Buyout

SCOPE OF WORK: NO IMPACT TO PDP02 (LATHROP) PROJECT

SCHEDULE OF VALUES	CURRENT VALUE	CHANGE AMOUNT	ADJUSTED VALUE
PRE-CONSTRUCTION SERVICES	\$0.00	\$0.00	\$0.00
CMR FEE	\$35,465.00	\$0.00	\$35,465.00
CMR GENERAL CONDITIONS	\$200,682.00	\$0.00	\$200,682.00
CMR GENERAL REQUIREMENTS (GR-1)	\$25,980.00	\$0.00	\$25,980.00
CMR GENERAL REQUIREMENTS (GR-2)	\$73,764.00	\$0.00	\$73,764.00
DIRECT CONSTRUCTION COSTS (TRADES)	\$1,138,050.00	\$0.00	\$1,138,050.00
CONTRACTOR'S CONTINGENCY	\$0.00	\$0.00	\$0.00
BONDS, INSURANCE, AND TAXES	\$38,151.00	\$0.00	\$38,151.00

CONTRACT VALUE SUMMARY

ORIGINAL CONTRACT VALUE	\$0.00
PRIOR APPROVED CHANGES	\$ 1,512,092.00
THIS CHANGE AMOUNT	\$0.00
ADJUSTED CONTRACT VALUE	\$1,512,092.00

CONTRACT TIME SUMMARY

ORIGINAL COMPLETION:	5/14/2019
PRIOR APPROVED DAYS:	0
THIS CHANGE APPROVED DAYS:	491
ADJUSTED COMPLETION DATE:	9/16/2020

I hereby certify, to the best of my knowledge, that (1) the information provided in this CHANGE ORDER is true and accurate, and in conformance with the terms of the Contract, and (2) the reported costs and time requested herein reflect the actual cost and time impacts related to the scope of work.

By signing below, I understand and agree that this CHANGE ORDER constitutes and full and final settlement for all direct, indirect, and related costs and impacts associated with this issue. Unless specifically modified in this change order approval, all terms and conditions of the contract remain in force, supersede any terms and conditions listed in Contractor's proposal, and under no circumstances are items listed in Contractor's proposal considered a part of this approved CHANGE ORDER unless specifically included in the County of San Mateo Project Development Unit standard CHANGE ORDER forms.

RECOMMENDED FOR APPROVAL BY _____ Date _____
PDU Project Manager

REQUESTED BY _____ Date _____
Contractor

RECOMMENDED FOR APPROVAL BY _____ Date _____
PDU Assistant Director

APPROVED BY _____ Date _____
President, Board of Supervisors, San Mateo County

RECOMMENDED FOR APPROVAL BY _____ Date _____
PDU Director

ATTEST _____ Date _____
Clerk of said Board

**Change Order Log
Truebeck Construction, Inc.**

**AGREEMENT NO.
84700-18-R075918**

TOTAL BASE CONTRACT	
TOTAL AMOUNT	COMPLETION
\$ 19,349,663.00	Pending GMP

#	C/O NO.	COR NO.	PROJ # AFFECTED	DESCRIPTION	TOTAL CHANGE AMOUNT	PDP01 SUBTOTAL	P27P1 SUBTOTAL	PDP02 SUBTOTAL	DAYS APPROVED	ADJUSTED COMPLETION	ADJUSTED CONTRACT AMT.
1	1	1R1	PDP01/P27P1	ELEVATOR BUYOUT	\$ 2,546,880.00	\$ 1,766,880.00	\$ 780,000.00	\$ -	0	PER CONTRACT	\$ 21,896,543.00
2	2	2	PDP02	LATHROP SCOPE ADD	\$ 1,271,672.00	\$ -	\$ -	\$ 1,271,672.00	0	PER CONTRACT	\$ 23,168,215.00
3	3	3R3	P27P1	GROUND IMPROVEMENT BUYOUT	\$ 805,820.00	\$ -	\$ 805,820.00	\$ -	0	PER CONTRACT	\$ 23,974,035.00
4	4	4R4	PDP01	ABATEMENT BUYOUT	\$ 74,285.00	\$ 74,285.00	\$ -	\$ -	0	PER CONTRACT	\$ 24,048,320.00
4	5	4R5	P27P1	SUBCONTRACTOR BUYOUT	\$ 12,478,247.00	\$ -	\$ 12,478,247.00	\$ -	0	PER CONTRACT	\$ 36,526,567.00
6	6	6R6	PDP01/P27P1	SUBCONTRACTOR BUYOUT	\$ 5,365,383.00	\$ 505,527.00	\$ 4,859,856.00	\$ -	0	PER CONTRACT	\$ 41,891,950.00
7	7	7R7	P27P1	SUBCONTRACTOR BUYOUT	\$ 16,196,801.00	\$ -	\$ 16,196,801.00	\$ -	0	PER CONTRACT	\$ 58,088,751.00
8	8	8R8	PDP01	SUBCONTRACTOR BUYOUT	\$ 432,812.00	\$ 432,812.00	\$ -	\$ -	0	PER CONTRACT	\$ 58,521,563.00
9	9	9R9	P27P1	SUBCONTRACTOR BUYOUT	\$ 174,531.00	\$ -	\$ 174,531.00	\$ -	0	PER CONTRACT	\$ 58,696,094.00
10	10	10R10	PDP01	SUBCONTRACTOR BUYOUT	\$ 304,275.00	\$ 304,275.00	\$ -	\$ -	0	PER CONTRACT	\$ 59,000,369.00
11	11	11R11	PDP01	SUBCONTRACTOR BUYOUT	\$ 273,802.00	\$ 273,802.00	\$ -	\$ -	0	PER CONTRACT	\$ 59,274,171.00
12	12	12R12	PDP01	SUBCONTRACTOR BUYOUT	\$ 4,398,000.00	\$ 4,398,000.00	\$ -	\$ -	0	PER CONTRACT	\$ 63,672,171.00
13	13	13R13	PDP01	SUBCONTRACTOR BUYOUT	\$ 2,500,148.00	\$ 2,500,148.00	\$ -	\$ -	0	PER CONTRACT	\$ 66,172,319.00
14	14	14R14	P27P1	SUBCONTRACTOR BUYOUT	\$ 161,761.00	\$ -	\$ 161,761.00	\$ -	0	PER CONTRACT	\$ 66,334,080.00
15	15	15R15	PDP01	SUBCONTRACTOR BUYOUT	\$ 125,331.00	\$ 125,331.00	\$ -	\$ -	0	PER CONTRACT	\$ 66,459,411.00
16	16	16R16	P27P1	PS2 FINAL GMP	\$ 6,077,943.00	\$ -	\$ 6,077,943.00	\$ -	SEE ATTACHED	PS2 (6/1/2021)	\$ 72,537,354.00
17	17	17R17	PDP02	LATHROP FINAL GMP	\$ 240,420.00	\$ -	\$ -	\$ 240,420.00	SEE ATTACHED	PDP02 (9/16/2020)	\$ 72,777,774.00
18	18	18R18	P27P1	PS2 PARKING GUIDANCE	\$ 752,417.00	\$ -	\$ 752,417.00	\$ -	0	PS2 (6/1/2021)	\$ 73,530,191.00
19	19	19R19	PDP01	SUBCONTRACTOR BUYOUT	\$ 69,362,343.00	\$ 69,362,343.00	\$ -	\$ -	0	PER CONTRACT	\$ 142,892,534.00
20											

	PDP01 - COB2	P27P1 - PS2	PDP02 - Lathrop	
SUM OF CHANGES BY PROJECT:	\$ 79,743,403.00	\$ 42,287,376.00	\$ 1,512,092.00	
BASE CONTRACT BY PROJECT:	\$13,544,764.00	\$5,804,899.00	\$ -	
ADJUSTED CONTRACT BY PROJECT:	\$ 93,288,167.00	\$ 48,092,275.00	\$ 1,512,092.00	ADJUSTED TOTAL CONTRACT: \$ 142,892,534.00
ADJUSTED COMPLETION DATE BY PROJECT:	PENDING GMP	6/1/2021	9/16/2021	

**San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)**

**AMENDMENT # 19 (COB-3 & PS2 & Lathrop House) TO AGREEMENT
BETWEEN COUNTY OF SAN MATEO AND
TRUEBECK CONSTRUCTION, INC.**

THIS 19th AMENDMENT TO THE AGREEMENT (AGREEMENT # 84700-18-R075918), entered this 23th of June 2021, by and between the COUNTY OF SAN MATEO, hereinafter called "County," and Truebeck Construction, Inc., hereinafter called "Contractor";

WITNESSETH

WHEREAS, pursuant to Government Code, Section 31000, County may contract with independent contractors for the furnishing of such services to or for the County or any Department thereof;

WHEREAS, the parties entered into an agreement for Construction Management at Risk services on June 26, 2018; and

WHEREAS, the parties wish to amend the Agreement to increase the contract amount by Sixty Nine Million Three Hundred Sixty Two Thousand Three Hundred Forty Three Dollars \$69,362,343 for incorporation of (13) previously executed Letters of Authorization into the County Office Building 3 Phase 2 project.

WHEREAS, Sixty Eight Million Eight Hundred Seventeen Thousand Three Hundred Thirty Three Dollars \$68,817,333 of the above total is for County Office Building 3 Phase 2 Subcontracted Costs.

WHEREAS, A deduct of One Million One Hundred Ninety Six Thousand One Hundred Eight Five Dollars (\$1,196,185) of the above total is for County Office Building 3 Phase 1 Subcontracted Costs. Note this deduct represents the reconciliation of the deep foundation costs previously authorized.

WHEREAS, One Million Seven Hundred Forty One Thousand One Hundred Ninety Five Dollars \$1,741,195 of the above total is for County Office Building 3 Phase 2 Allowances.

WHEREAS, Zero Dollars \$0 of the above total is for County Office Building 3 Phase 2 Contingency.

WHEREAS, Zero Dollars \$0 of the above total is for County Office Building 3 Phase 2 Insurance and Bonding.

WHEREAS, Zero Dollars \$0 of the above total is for County Office Building 3 Phase 2 Fee.

WHEREAS, PS2 is Zero dollars \$0 of the above total award.

WHEREAS, Lathrop House is Zero dollars \$0 of the above total award.

**San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)**

–

NOW, THEREFORE, IT IS HEREBY AGREED BY THE PARTIES HERETO AS FOLLOWS:

1. Original Appendix A of the Project Manual Contract Document 005201 (Agreement) is now replaced with the following revised Appendix A Rev 19:

Appendix A

**CALCULATION OF CONTRACT SUM – COB-3, PS2, & Lathrop House
CHANGE ORDER REQUEST #19 (Rev 19) 6/23/21
County Office Building 3 Phase 2 – Letters of Authorization**

San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)

Cost Item No.	Item	COB-3	PS-2 (\$)	Lathrop House (\$)	Total (\$)
1	Pre-Construction Services	\$ 475,150	\$ 699,360	\$ -	\$ 1,174,510
2	CMR Fee (3.25% of General Conditions, General Requirements, and Direct Cost of Construction)	\$ 3,185,000	\$ 1,248,466	\$ 35,465	\$ 4,468,931
3	CMR General Conditions	\$ 3,547,606	\$ 2,246,682	\$ 200,682	\$ 5,994,970
4	CMR General Requirements	\$ -			
	GR-1 (Lump Sum)	\$ 373,413	\$ 262,670	\$ 25,980	\$ 662,063
	GR-2	\$ 2,196,269	\$ 2,906,095	\$ 73,764	\$ 5,176,128
5	Subcontractor and self-perform subtrade work **	\$ 8,187,378	\$ 39,422,861	\$ 1,138,050	\$ 48,748,289
6	This CO: Bid/Award Value of all Subcontractors for Amendment 19 and agreed value of all authorized self perform subtrade work**	\$ 68,817,333	\$ -	\$ -	\$ 68,817,333
6a	This CO: Deep Foundation Amendment True Up (Amount Reconciled in conjunction with Line 6 above)	\$ (1,196,185)	\$ -	\$ -	\$ (1,196,185)
6b	This CO: Change Order Value of all CMR General Conditions for this Amendment 19.	\$ -	\$ -	\$ -	\$ -
6c	This CO: Bid/Award Value of all GR2s for this Amendment 19.	\$ -	\$ -	\$ -	\$ -
6d	This CO: Bid/Award Value of all GR1s for Amendment 19.	\$ -	\$ -	\$ -	\$ -
6e	This CO: Bid/Award Value of all Allowances for Amendment 19.	\$ 1,741,195	\$ -	\$ -	\$ 1,741,195
6f	This CO: Bid/Award Value of all Contingency for Amendment 19.	\$ -	\$ -	\$ -	\$ -
6g	This CO: Bid/Award Value for all Insurance/Bonds/Taxes for Amendment 19.	\$ -	\$ -	\$ -	\$ -
6h	This CO: Bid/Award Value for all CMR Fee Amendment 19.	\$ -	\$ -	\$ -	\$ -
7	Contingency (3% of Direct Cost of Construction)	\$ 2,932,808	\$ 1,269,582	\$ -	\$ 4,202,390
8	Bonds, Insurance and Taxes (3.09% of Direct Cost of Construction)	\$ 3,028,200	\$ 36,558	\$ 38,151	\$ 3,102,909
	REVISED CONTRACT SUM	\$ 93,288,167	\$ 48,092,275	\$ 1,512,092	\$ 142,892,534

** Subject to any Trade Subcontractor adjustments shown above. Scope of this Amendment is per attached back up.

San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)

2. For work related to this scope of work, a potential schedule extension is deferred to a later date once impacts can be further defined. Items included in this deferral include General Conditions, General Requirements, Liquidated Damages, and a future amendment to update the potential extension date.

END OF APPENDIX A

3. Original Appendix B of the Project Manual Contract Document 00 5201 (AGREEMENT) is now replaced with revised Appendix B Rev 19 on the following pages:

Appendix B

TRADE SUBCONTRACTORS LIST

Rev 19– 06/11/21

COUNTY OFFICE BUILDING 3 (COB-3)

<u>BP#</u>	<u>SUBCONTRACTOR NAME</u>	<u>DESCRIPTION</u>
1420-EL	Thyssen Krupp Elevator	Elevators
0250-AB	Eco Bay Services, Inc	Abatement
0210-BD	Silverado Contractors	Building & Tree Demolition
3231-EF	Nor Cal Portable Services	Temporary Fencing
3300-UL	Cruz Brothers Locators	Utility Locating
0154-SC	Platinum Specialty	Scaffolding Sidewalk Protection
2600-EL-TP	Intermountain Electric	Site Temp Power & Communication Line Relocation
	EarthCam.net	Construction WebCam
	Harris & Lee Environmental Sciences	Environmental Health & Safety Report
3163-DL	Foundation Constructors, Inc	Deep Foundations
0154-TC	Maxim Crane	Tower Crane
0154-MH	Cabrillo Hoist	Material Hoist
3122-GD	Ghilotti Construction Co. F3 & Associates, Inc Kier & Wright	Initial Grading & Site Demo Project Control Project Control Verification
3300-FL	Ghilotti Construction, Inc	Potholing
05212-SS	Concord Iron Works	Embedded Steel (Detailing Only)

PARKING STRUCTURE 2 (PS2)

<u>BP#</u>	<u>SUBCONTRACTOR NAME</u>	<u>DESCRIPTON</u>
1420-EL	Thyssen Krupp Elevator	Elevators
3163-DL	Condon-Johnson & Associates, Inc	Ground Improvements
0171-SS	BKF	Survey & Staking
0320-RS	Camblin Steel	Reinforcing Steel
0512-SS	Concord Iron Works, Inc	Steel, Misc Steel, Decking, Stairs

San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)

0742-MM	Pacific Erectors	Exterior Skin: Metal Mesh
0742-MP	Alumawall, Inc	Exterior Skin: Metal Panel
0760-FL	Omni Sheet Metal	Flashing & Sheet Metal
0991-PT	Valdez Painting	Painting & Coat
1115-PC	Amano McGann	Parking Control Equipment
1440-SI	Ad-Art Sign Company	Signage
2100-FP	Cosco Fire Protection	Fire Protection
2200-PL	Broadway Mechanical	Plumbing
2300-HV	Air Systems	HVAC Systems
3122-GD	O.C. Jones & Son	Earthwork, Grading, Paving, Site Demo
3216-SC	Ghilotti Constructions	Site Concrete
3291-LI	Eggli Landscape	Landscape & Irrigation
0742-VC	Eggli Landscape	Exterior Skin: Vine Cabling
3300-SU	Robert A. Bothman	Site Utilities
7310-ST	O.C. Jones & Son	Striping
0750-RF	Enterprise Roofing Service, Inc	Roofing & Waterproofing
0930-TL	California Tile Installers	Ceramic Tile
2600-EL	Del Monte Electric Co., Inc	Electrical
3231-FG	Truebeck Const / Nor Cal Port Svcs	Temp Fencing & Gates
3300-UL	Cruz Brothers Locators	Utility Locating
0154-MH	Cabrillo Hoist	Material Hoist
0331-SC	Largo Concrete	Structural Concrete
0920-DR	Level 5 Inc	Drywall & Metal Framing, Insulation
0154-SC	Platinum Specialty	Scaffolding Sidewalk Protection
0810-DS	Truebeck Construction	Door, Frame & Hardware
1020-MS	Truebeck Construction	Miscellaneous Specialties
2600-EL-TP	Intermountain Electric	Temporary Power

LATHROP HOUSE RELOCATION

<u>BP#</u>	<u>SUBCONTRACTOR NAME</u>	<u>DESCRIPTON</u>
1130-SS	Kier & Wright	Surveying
0241-SD	Duran and Venables	Site Demolition, Grading, Paving
0320-SC	McGuire and Hester	Structural & Site Concrete, Reinf. Steel
0550-MM	Westco Iron Works	Misc. Metals, Handrails
0991-PT	Valdez Painting	Painting
1344-MT	Montgomery Contractors	House Relocation/Moving
2200-PL	Accel Air Systems	Plumbing
2600-EL	Prime Electric	Electrical
3217-ST	Cee-Gee, Inc.	Parking Lot Striping
3290-LI	Eggli Landscaping	Landscape / Irrigation
3300-SU	Granite Rock Construction	Site Utilities

**San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)**

COUNTY OFFICE BUILDING 3 Phase 2 (COB-3 Phase 2)

<u>BP#</u>	<u>SUBCONTRACTOR NAME</u>	<u>DESCRIPTON</u>
LOA-1	Telemon Engineering Consultants	Survey
LOA-2	Foundation Constructors	Deep Foundations
LOA-3	Fast & Epp Consulting	Mass Timber Consulting
0512-SS	Olson Steel	Structural Steel
0613-MT	Western Wood Structures	Mass Timber
2600-E	CSI Electric	Design Build Electrical
2300-HV	Critchfield Mechanical	Design Build HVAC
2200-PL	JW McClenahan	Design Build Plumbing
2100-FP	Cosco Fire Protection	Design Build Fire Protection
0840-EG	Architectural Glass & Aluminum	Exterior Glazing
0320-RS	CMC Rebar West	Reinforcing Steel
0340-PC	Willis Construction	Precast
3122-GD	Ghilotti Construction Company	Make Ready Grading

END OF APPENDIX B

- All other terms and conditions of the Agreement dated June 26, 2018, between the County and Contractor shall remain in full force and effect.**

THIS CONTRACT IS NOT VALID UNTIL SIGNED BY ALL PARTIES. NO WORK WILL COMMENCE UNTIL THIS DOCUMENT HAS BEEN SIGNED BY THE COUNTY PURCHASING AGENT OR AUTHORIZED DESIGNEE.

For Contractor:

Truebeck Construction, Inc.

Contractor Signature

Date

Contractor Name (please print)

San Mateo County – Project Development Unit
San Mateo County Office Building 3 (COB-3) and Parking Structure 2 (PS2)

COUNTY OF SAN MATEO

By:
President, Board of Supervisors, San Mateo County

Date:

ATTEST:

By:
Clerk of Said Board

Summary of Amendment 19 Changes:

P27P1 - Parking Structure 2: No Impact

PDP02 - Lathrop House: No Impact

PDP01 - County Office Building 3: See below

GR-1: Correction, Reduce by \$(1,000), transferred to GR-2

GR-2: Correction, Increase by \$1,000, funded from GR-1

Direct Construction Costs: Increase by \$67,621,148.00 for various changes with additional \$1,741,195.00 in Owner Allowances included in Letters of Authorization for trade scopes of work, see below:

LOA Number (Except LOA 2, see below)	Scope	Contractor	Direct Cost Amount	Allowance	LOA Total
LOA 1	Survey	Telamon	\$ 9,018.00	\$ -	\$ 9,018.00
LOA 3	Mass Timber Detailing	Fast & Epp	\$ 85,000.00	\$ -	\$ 85,000.00
LOA 4	Structural Steel	Olson Steel	\$ 5,670,000.00	\$ 1,021,900.00	\$ 6,691,900.00
LOA 5	Mass Timber	Western Wood	\$ 9,738,748.00	\$ 328,000.00	\$ 10,066,748.00
LOA 6	D/B Electrical	CSI	\$ 13,613,922.00	\$ 150,000.00	\$ 13,763,922.00
LOA 7	D/B Mechanical	CMI	\$ 12,090,900.00	\$ -	\$ 12,090,900.00
LOA 8	D/B Plumbing	JW McClenahan	\$ 2,679,728.00	\$ 75,000.00	\$ 2,754,728.00
LOA 9	D/B Fire Protection	Cosco	\$ 1,424,600.00	\$ -	\$ 1,424,600.00
LOA 10	D/B Exterior Glazing	Architectural Glass	\$ 19,932,297.00	\$ -	\$ 19,932,297.00
LOA 11	Reinforcing Steel	CMC	\$ 774,320.00	\$ 166,295.00	\$ 940,615.00
LOA 12	Ext. Precast Concrete	Willis	\$ 2,210,000.00	\$ -	\$ 2,210,000.00
LOA 13	Make Ready Glazing	Ghilotti	\$ 588,800.00	\$ -	\$ 588,800.00
LOA TOTAL (Except LOA 2, see below))			\$ 68,817,333.00	\$ 1,741,195.00	\$ 70,558,528.00
LOA 2	Deep Foundations	Foundation Constructors	\$ 2,738,345.00	\$ -	\$ 2,738,345.00
Credit for Deep Foundations	Deep Foundations	Foundation Constructors	\$ (3,934,530.00)	\$ -	\$ (3,934,530.00)
Net Deep Foundations			\$ (1,196,185.00)	\$ -	\$ (1,196,185.00)
		Total Direct Costs	\$ 67,621,148.00		
		Total Owner Allowances		\$ 1,741,195.00	

TRUEBECK

CONSTRUCTION

February 18, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT

Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths 27-Feb-2021 | 08:53 PST

Reference: County of San Mateo County Office Building No 3: Revised Design

Subject: Letter of Authorization No 1

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal to provide building surveying/layout services in conjunction with the relocation of the existing underground communication line and infrastructure work as outlined in the "issued for AT&T Relocation Permit" dated 12-11-2020.

The scope of work for this request is to provide surveyor building corner layout on the site. This layout will serve as the base control for the building construction and will also serve as the control system for the underground communication line relocation, as well as the basis for analyzing any other underground utilities around the new building. We have requested a proposal from Telemon, the design Civil Engineer, to provide this survey work, a copy of their proposal is attached. The overall proposal from Telemon for this work at this time is \$ 9,018. This work will be included in the final GMP to be submitted at the completion of the 100% Design Development documents, and as such is included in the current project budget estimate.

There are a couple of items to note regarding this work:

- 1.) This layout is for preliminary layout and control only, there will be additional professional layout and survey services required prior to starting construction and during construction. These activities will be included in the overall GMP "layout and Survey" budget, which will be submitted for review and approval in the near future.
- 2.) Prior to starting construction, we will be hiring an additional surveyor, not affiliated with Telemon, to verify the layout of the Building control points and column lines in alignment with Truebeck Company Policy. These services will be competitively bid between a number of other survey companies. (This policy ensures that the building is laid out in the correct, legal location, and is in fact square, and to the correct dimensions. This process is not an indictment of Telemon's survey capabilities, it is simply a very cheap quality control measure that ensures a very expensive problem does not occur.) The cost of this process will also be included in the GMP Building Layout and Survey budget estimate.

RAISE THE BAR.

951 Mariners Island Blvd., Ste. 700, San Mateo, CA 94404

☎ 650.227.1957 ☎ 650.227.1958 CA License # 903798

truebeck.com

DocuSigned by:

Mike Anderson

The following items are NOT included in the proposal:

- 1.) Filing or preparation of Record of Survey, Lot Line Adjustment, Parcel Map , Subdivision Map are not included in this proposal.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work. the work will occur roughly with-in a week of authorization.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.



Mike Anderson
Vice President, Operations

Authorization to Proceed with
Telemon Engineering Consultants, Inc.
for general building layout services
In the amount of \$ 9,018.

By: _____

Name: Sam Lin

Title: Assistant Director

Date: 01-Mar-2021 | 07:35 PST

Cost to be included within upcoming GMP



TELAMON
ENGINEERING CONSULTANTS, INC.

SAN FRANCISCO
855 Folsom St, Unit 142
San Francisco, CA 94107
Tel: (415) 837-1336
Fax: (415) 837-1354

OAKLAND
1330 Broadway, Suite 952
Oakland, CA 94612
Tel: (510) 893-1668
Fax: (510) 893-1669

Proposal No. 21003.01.PO_v1

January 26, 2021

Mike Anderson
Vice President, Operations
Truebeck Construction
951 Mariners Island Blvd, Suite 700
San Mateo, Ca. 94404
T (650) 227-1957 M (650) 201-2696
Mike.Anderson@truebeck.com

**Re: Survey Services for Existing Site Conditions for COB3
Redwood City, CA**

Dear Mike,

Thank you for the opportunity for Telamon Engineering Consultants, Inc. (TECI) to provide surveying services for building gridline layout for the COB3 project.

TECI Scope of Services

Task 201: Project Control

TECI will set horizontal and vertical control at the site for the planned Gridline Layout. During this effort, two site benchmarks will also be set for later use during construction. The project horizontal and vertical control shall be based upon measurements to property boundary points & recovered city monuments as they relate to the project control established for the 2018 survey of the COB3 and Government Center by TECI.

Task 202: Gridlines Layout

Using a conventional robotic total station, TECI will establish gridline offset points for the following locations:

- 10' Offset from Gridline 1 @ Gridline A
- 10' Offset from Gridline 1 @ Gridline G
- 10' Offset from Gridline 1 @ Gridline E
- 10' Offset from Gridline 3 @ Gridline C
- 10' Offset from Gridline 13 @ Gridline E
- 10' Offset from Gridline 15 @ Gridline A
- 10' Offset from Gridline 15 @ Gridline C
- 10' Offset from Gridline 15 @ Gridline G
- 10' Offset from Gridline A @ Gridline 1
- 10' Offset from Gridline G @ Gridline 1
- 10' Offset from Gridline E @ Gridline 1
- 10' Offset from Gridline C @ Gridline 3
- 10' Offset from Gridline E @ Gridline 13
- 10' Offset from Gridline A @ Gridline 15
- 10' Offset from Gridline C @ Gridline 15

21003.01.PO_v1
01-26-2021

T E L A M O N E N G I N E E R I N G C O N S U L T A N T S I N C

10' Offset from Gridline G @ Gridline 15

Depending on the surface material at each location, the points will be set with either a hub & tac or scribed on the surface.

Assumptions & Exclusions:

- Client will provide access to the site.
- Client will provide an AutoCAD drawing of the latest design locations for the building's gridlines.
- The filing or preparation of a Record of Survey, Lot Line Adjustment, Parcel Map, Subdivision Map, is specifically excluded in this proposal. Surveying scope not expressly called out in this proposal can be provided at current TECI billing rates (Exhibit B) upon written request of client.
- All work will be performed during regular daylight hours. Work by written request of client for evening, night, and weekend hours is subject to additional fees.

Schedule & Deliverables

TECI crew will be scheduled to perform control and layout on three consecutive days within two working days following NTP, weather permitting.

TECI will generate and provide layout positions and will overlay these positions with As-Designed drawings in both CAD and PDF format. Truebeck Construction shall receive the data within (2) two business days after completion of the survey.

Budget:

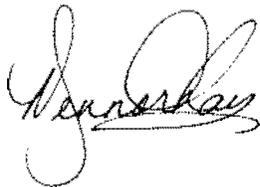
The proposed scope of survey services detailed above shall be billed as T&M NTE in the amount shown below.

<u>TASK NUMBER</u>	<u>TASK NAME</u>	<u>FEE</u>
201	Project Control	\$ 3,077.00
202	Gridline Layout	\$ 5,941.00
	TOTAL T&M NTE	\$ 9,018.00

I will be happy to provide any clarifications required on any of our proposed services or modify our scope of work if such modifications might better suit your needs. Thanks for the opportunity of presenting this proposal and we are looking forward to a pleasant and rewarding relationship with you and your firm.

Very truly yours,

Telamon Engineering Consultants, Inc.



Mennor Chan, PE, PLS, LEED AP
Principal

Attachment: Exhibit A- Fee Breakdown
 Exhibit B- TECI 2021 Billing Rates

Proposal No: 21003.01.PO
Project Name: COB3 Existing Conditions Survey

Prepared By: Paul DeCosta
Prepared Date: 1/26/2021

TASK Number	TASK	PERSONNEL	HOURS	RATE	TOTAL
201	Survey Control	2-PERSON CREW	8.0	\$315.00	\$2,520.00
		SURVEYOR - (OFFICE)	2.0	\$172.00	\$344.00
		SURVEYOR MANAGER	1.0	\$213.00	\$213.00
					\$3,077.00
202	Gridlines Layout	2-PERSON CREW	16.0	\$315.00	\$5,040.00
		SURVEYOR - (OFFICE)	4.0	\$172.00	\$688.00
		SURVEYOR MANAGER	1.0	\$213.00	\$213.00
					\$5,941.00
				T&M NTE TOTAL	<u><u>\$9,018.00</u></u>



TELAMON

ENGINEERING CONSULTANTS, INC.

SAN FRANCISCO
 855 Folsom St, Unit 142
 San Francisco, CA 94107
 Tel: (415) 837-1336
 Fax: (415) 837-1354

HAYWARD
 25551 Whitesell Street
 Hayward, CA 94545
 Tel: (510) 397-1321

PROFESSIONAL PERSONNEL SERVICE FEES January 01, 2021 through December 31, 2021

PERSONNEL	HOURLY RATE
MANAGEMENT	
Principal	\$ 295.00
Project Assistant/Coordinator	\$ 125.00
ENGINEERING	
Senior Project Manager	\$ 250.00
Project Manager	\$ 218.00
Senior Engineer	\$ 198.00
Engineer III	\$ 165.00
Engineer II	\$ 140.00
Engineer I	\$ 125.00
SWPPP	
QSD/QSP	\$ 198.00
QSP Assistant	\$ 125.00
CAD	
CAD Manager	\$ 160.00
CAD III (Mapping)	\$ 140.00
CAD Drafter II	\$ 130.00
CAD Drafter I	\$ 110.00
ADMINISTRATION	
Accounting	\$ 125.00
Administration	\$ 125.00
Clerical	\$ 100.00
SURVEYING & UTILITY LOCATING (UNION RATE)	
Surveyor Manager	\$ 213.00
Surveyor – Party Chief (Office)	\$ 172.00
Surveyor/Locator – 1-person Crew	\$ 192.00
Surveyor – 2-person Crew	\$ 315.00
Surveyor – 3-person Crew	\$ 414.00
Laser Scan – Per Person	\$ 220.00
MILEAGE	
Current IRS Rate	

Charges of outside services, equipment, and facilities not furnished directly by Telamon Engineering Consultants, Inc. will be billed at cost plus 10%. Such charges may include, but shall not be limited to, printing and reproduction services; shipping, delivery and courier charges; sub-consultant fees and expenses; special fees, permits and insurance; transportation on public carriers, meals and lodging and consumable materials all upon written consent of client.

TRUEBECK

CONSTRUCTION

March 4, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

19-Mar-2021 | 07:34 PDT Reference: County of San Mateo County Office Building No 3: Revised Design

Project Manager Subject: Letter of Authorization No 2 Deep Foundations

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal to provide the "Deep Foundation System" for the above referenced project as outlined in the "Issued for Pile and Pile Cap Permit" documents, dated

12-9-20

19-Mar-2021 | 13:53 PDT

PM/PDU The scope of work for this request is to furnish the final design, material procurement and fabrication, and all labor and materials to drill and install the Deep Foundation system for the project. As you may recall, the "Deep Foundation" scope of work was originally bid out amongst several specialty trade contractors in mid-2019 based upon the original building design by the Studio Gang team. Foundation Constructors, the lowest responsible bidder for the work, was awarded the contract and proceeded through the initial shop drawing and design stage for the project at that time. They also performed the "Indicator Pile" installation and testing program required in the specifications and completed the engineering revisions for the initial permit submittal based upon the results of the testing. Subsequent to the testing and engineering work by Foundation Constructors, the initial SGA design was terminated by the County due to budget concerns, and Foundation Constructors was stopped on the project. After discussions regarding how best to proceed with the new design "Deep Foundation" package, it was agreed between the County and Truebeck Construction that maintaining Foundation Constructors on board as the Deep Foundation trade partner was advantageous to the County, namely in that the foundation design performed by SOM Structural and ENGEO, the Soils Engineer, was based upon the results of the previous indicator pile program performed by Foundation Constructors and if the project was re-bid and another subcontractor were to perform the scope, then the County would incur the cost (approx. \$ 250,000) and time delay to perform an additional "Indicator Pile Program". It was decided that the work would be re-priced by Foundation Constructors, based upon their bid unit prices and other information, to establish a new contract amount for the revised scope of work. the costs incurred to date from Foundation were to be considered the "base scope", and the new work priced out according to the contract unit rates.

Based upon our agreement noted above, Truebeck directed Foundation Constructors to remove all of the non-incurred costs from their original contract, and then to provide a new proposal to perform the scope as outlined in the referenced documents. All other bid conditions from the original contract remain the same. A copy of Foundation Constructors proposal and back-up information is attached for your review/records.

RAISE THE BAR.

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t 650.227.1957 f 650.227.1958 CA License # 903798

truebeck.com

The proposal from Foundation Constructors for the new deep foundation design is \$ 2,738,345. This total is comprised of the following items: (a description as to what the item is and why it is included is noted adjacent to the line item.)

New Scope of Work:

Mobilization:	\$ 87,500	The original estimate included 2 mobilizations at \$70,000/ea. Foundation had invoiced and been paid for approx. 2/3 of the first mobilization upon suspension, this represents the balance of the original mobilization and a new mobilization when the new scope commences.
Engineering:	\$ 15,000	Required to provide the final deferred design of the new piles. This is required as the previous deferred design is no longer applicable.
Production Piles:	\$ 2,465,545	This is the new cost of the piles as noted in the Pile Permit set of documents. Please see explanation below for price verification.
Pile cut-offs:	\$ 90,300	This is for "chipping" out the concrete grout to cut the pile to its final top of pile elevation.
Testing/Close out:	\$ 80,000	This is for the quality control testing as specified and required by the Authority having Jurisdiction (AHJ)
Subtotal:	\$ 2,738,345	

The net total subcontract amount, including the amounts previously paid (less retention), is \$ 3,201,815

As this work is being formed under the Change Order rules for the contract, Truebeck has prepared a comparative estimate for the work to ensure that the County is receiving a fair value for the work. As you are aware, the work cannot be estimated just based upon the previously quoted unit prices, as the size of the piles has been reduced from 24 inches in diameter to 18 inches in diameter. And due to the nature of the work, you cannot simply reduce the unit price by approx. 25 % and that would be the new estimated unit rate cost, as there are some items that would not be affected by the pile diameter, such as the testing or mobilization process. Truebeck has analyzed the estimated cost of the production piles, which is the majority of the cost included in the estimate, to verify the value proposed. An outline of our analysis is detailed below and on the attached spreadsheet.

There are 301 production piles in the new design, and if we assume that the time it takes to move the equipment, set-up the drill rig, drill the hole, inject the grout and then set the rebar cage is essentially the same between the original design for a 24 inch pile and the new 18 inch pile, then the only variables to consider are the concrete volume and rebar quantity. (The time to drill a 24 inch pile and a 18 inch pile of the same depth is negligible, as the machine is the same and performs at the same speed. In this case, the original piles are slightly longer, but with the easy drilling soil, and the fact that the new design is more spread out than the original requiring more moving time, it is essentially a wash, so we are assuming in our analysis that the labor/equipment cost to drill the new piles is the same as the previous condition on a per pile basis.) The concrete volume and reinforcing steel amounts and costs do vary from the original contract. Based upon our analysis, the cost of the new piles, working under the assumption noted above and the contact unit prices, would be approx. \$ 2.65 million dollars. Thus, the proposed \$ 2.4 million dollars for this work from Foundation Constructors noted above is a fair value for the work in Truebeck's opinion.

The proposed price for the pile cut-off work and the final testing are also fair values compared to the original proposal. The cut-off work item has a reduced unit rate of \$ 50, approx. 14% of the original, due to the reduced diameter and depth of chipping out the piles. The testing costs, although slightly more intense than the previous tests required, have been maintained at the same cost as the original bid price.

Therefore, Truebeck Construction believes that the proposal from Foundation Constructors is a fair value for the work performed, based upon the current contract conditions and requirements, and would recommend proceeding forward with this work. The current budget includes \$ 2,766,203 for this scope of work (The budget does NOT include the previously paid amounts per PDU direction.)

The following items are NOT included in the proposal:

- 1.) Drilling through the existing "basement slab". As you may recall, the east side of the project (at the corner of Middlefield and Marshall) has a previous building's basement slab on grade remaining underground for a portion of the new work area. There are new piles that have to be installed through this slab. Foundation Constructors has not included the costs to drill through this slab in their proposal, they propose to perform this work on a Time and Material basis when it is required. (the drilling is done by a different machine than the normal pile drill rig.) Truebeck will carry an allowance \$ 50,000 in our GMP to cover this cost of the work.
- 2.) the removal of existing wood piles are not included in this proposal. Similar to the basement slab above, there are existing wood piles that remain from previous construction, where these existing piles conflict with the new piles, the existing will need to be removed (very difficult), or the new piles relocated. Foundation has not included the costs to either drill out or around the existing piles. Any work required due to the existing piles would be paid for on a Time and Material basis, similar to the concrete slab drilling above. Truebeck will carry an allowance of \$ 50,000 in the GMP to pay for removal/re-work around the existing piles.
- 3.) all other exclusions, clarifications, etc. noted in the original proposal and subsequent Amendment are unchanged, and remain in effect.

Foundation Constructors has noted that they can achieve the specified construction schedule using a single drill rig and crew. If the County would like to accelerate the work, Foundation Constructors can add a second drill rig and crew for approx. \$ 100,000, which would save approximately 10 working days on the deep pile foundation schedule. Truebeck would not recommend accepting this acceleration at this time, as the foundation work schedule has some flexibility to it, so timing is not a critical unless the permit to start the work is delayed.

Truebeck Construction is hereby requesting authorization to proceed with Foundation Constructors for the Deep Foundation scope of work on the project. Authorization to proceed is required by March 10, 2021 in order to maintain the current project schedule.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.



Mike Anderson
Vice President, Operations

Authorization to Proceed with
Foundation Constructors for the new
Deep Foundation Scope of work in the
Amount of \$ 2,738,345.

By: _____

Name: Sam Lin

Title: Assistant Director

Date: 22-Mar-2021 | 08:33 PDT



**AUGER CAST PILE ANALYSIS
ORIGINAL BID PROPOSAL FROM FOUNDATION CONSTRUCTORS**

October 23, 2020

ORIGINAL SGA DESIGN

COB3 - Pile Cap Length Analysis

Pile #	Location	Type	EA	Bid Depth (LF)*	Bid	
					Total Length	
1-49	NW Mega Cap	Fixed Head	49	111	5439	
50-98	NE Mega Cap	Fixed Head	49	108	5292	
99-161	CW Mega Cap	Fixed Head	63	105	6615	
162-224	CE Mega Cap	Fixed Head	63	105	6615	
225-273	SW Mega Cap	Fixed Head	49	111	5439	
274-322	SE Mega Cap	Fixed Head	49	112	5488	
					0	
1001-1015	PC1's	Free Head	10	54	540	
2001-2011	PC1's	Free Head	11	54	594	
3001-3010	PC1's	Free Head	10	54	540	
					0	
4001-4014	GB's	Free Head	14	100	1400	
					0	
Total			367		37962	

	ADD (\$/LF)	DEDUCT (\$/LF)
Free Head	\$ 115.00	\$ 60.00
Fixed Head	\$ 125.00	\$ 65.00

Excerpt from FCI's Attachment C:

UNIT COSTS

Overhead and Profit mark-ups are included within the unit costs. All costs, including but not necessarily limited to, labor, insurances, direct & indirect expense items such as home office administration, project management, clerks, purchasing, estimating, cartage, small tools, pick-up trucks, travel time, job-site trailers, phones, non-productive supervision, waste factors, all applicable taxes, sales taxes and all other direct and indirect job expenses are included within the following unit costs. Unit costs will be used for all future changes in scope, both additive and deductive for items noted.

	Additive	Deductive
A. Cost per Mobilization of each Single Crew/Equipment	+ \$ 70,000 / EA	- \$ 70,000 / EA
B. Add / Deduct 24" Auger Cast Piles, Free Head*	+ \$ 115 / LF	- \$ 60 / LF
C. Add / Deduct 24" Auger Cast Piles, Fixed Head*	+ \$ 125 / LF	- \$ 65 / LF
D. Furnish & Install Reinforcement Steel Cage for 24" Pile	+ \$ 2,500 / EA	- \$ 2,000 / EA
E. Furnish & Install Center Bar for 24" Pile	+ \$ 400 / EA	- \$ 200 / EA
F. Cost per Yard for disposal of Drilling Spoils as clean fill	+ \$ Excluded / YD	- \$ Excluded / YD
G. Cost per Yard for disposal of Drilling Spoils as Class 1 contaminated fill	+ \$ 200 / YD	- \$ 120 / YD

RAISE THE BAR.

*Bid Depths per FCI's attachment C. Item 6.a

Tower Crane	TC	TBD	5	75	375
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REVISED SOM DESIGN

COB3 - Pile Cap Length Analysis Permit Set Design

Pile Cap	Number of Piles	No. of Pile Caps	Total Piles	Design Length	Pile Cap Thick.	Top of Pile Cap	Depth of Top of Pile from Grade	Net effective length of Drilling	Total Drill Length	Bid						
										Total Pile Length	Rebar above Bottom of	Net length per pile	# of Long. Bars/Pile	Addtnl Long. Bars	Addtnl Long Length	Total Rebar Length
PC18-1A	1	23	23	68	2'6"	-1'0"	3.5	71.5	1644.5	1564	1.66	69.66	5	5	23.22	10681.2
PC 18-2A	2	34	68	68	3'0"	-1'8"	4.5	72.5	4930	4624	2	70	5	5	23.3333333	31733.3333
PC18-3A	3	6	18	68	3'0"	-1'8"	4.5	72.5	1305	1224	2	70	5	5	23.3333333	8400
PC18-4A	4	20	80	68	3'0"	-1'8"	4.5	72.5	5800	5440	2	70	5	5	23.3333333	37333.3333
PC18-6A	6	0	0	68	3'0"	-1'8"	4.5	72.5	0	0	2	70	5	5	23.3333333	0
PC18-7A	7	16	112	68	6'0"	-1'8"	7.5	75.5	8456	7616	2	70	5	5	23.3333333	52266.6667
Total			301						22,136	20,468						140,415

Original Cost Per LF for Piles: (Fixed Head) 24 inch dia. \$125/Lf Volume of pile: area x height: 3.14159 x 1 ft x1ft= 3.14159 CFT volume per LF Pile Original Concrete cost: \$ 171/Cyd x 1.0925= \$ 186.82/Cyd,

Concrete Cost per Lf of Pile: 3.1415159 Cft/Lf x 1 cyd/27 Cftx 186.82 \$/Cyd= \$ 21.74 per LF for Grout Material Rebar: \$ 393,382 for 322 piles orig. des. = \$ 1221.68 /pile. Piles were originally ave of 110 Lf ea, so rebar cost would be \$ 11.11 per LF

Net cost of Original unit price for labor/equipment: \$ 115/Lf - Concrete- Rebar= \$ 115-21.74-11.11= \$ 82.15 /Lf of Pile

New cost for Piles: Original labor/Equip. X Esc. + new concrete cost + new Rebar cost= new unit cost per LF of pile.

New Concrete Cost:
Volume per Lf: .75x.75x3.14159x1= 1.767 Cft/Lf New Concrete cost: \$ 195/Cyd x 1.0925= \$ 213.52/Cyd.

Concrete Cost/Lf: \$ 213.52 /Cyd x 1.767 Cft/Lf x 1 cyd/27 cft= \$ 13.97 per LF average cost

New Reinforcing Steel Cost:
Cost per cage: \$ 493,291 total cost /301 piles = \$ 1,638.84 per pile/ 73 LF/pile= \$ 22.45 /Lf average cost

Labor/Equipment Cost: Esc. 3% since 2020: Net new labor/Equip. Cost:= \$ 82.15 x 1.03= \$ 84.61/LF

Net total cost per LF: \$ 84.61 Labor/Equip. + \$ 22.45 Rebar + \$ 13.97 Rebar= \$ 121.03 /LF

Net total estimated production pile cost: 22,136 Lf x \$ 121.03 /Lf = \$ 2,679,120

TRUEBECK

CONSTRUCTION

March 14, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

29-Mar-2021 | 12:29 PDT 29-Mar-2021 | 12:53 PDT

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3: Revised Design

Subject: Letter of Authorization No 3: Fast & Epp Consulting

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal to provide this proposal for Mass Timber consulting services to be performed by Fast & Epp, Structural Engineers. A copy of Fast & Epp's proposal is attached for your records.

The scope of work for this request is to provide consulting services during the design, procurement and detailing of the Mass Timber structural frame. This will include design review, procurement support and meeting attendance as required. The total number of consulting hours included in this proposal is 250 hours. The proposal is a lump sum \$ 85,000. All clarifications/exclusions noted in the attached proposal are hereby included in this authorization request. Upon authorization, this work will added via change order to our Pre-Construction services portion of the work.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.



Mike Anderson
Vice President, Operations

Authorization to Proceed with
Fast & Epp Engineers for consulting
Services for the Mass Timber structure
In the amount of \$ 85,000.

By: _____

Name: Sam Lin _____

Title: Assistant Director _____

Date: 29-Mar-2021 | 13:09 PDT _____

RAISE THE BAR.

951 Mariners Island Blvd., Ste. 700, San Mateo, CA 94404
t 650.227.1957 f 650.227.1958 CA License # 903798

truebeck.com

Fast + Epp

603 Stewart Street
Seattle, WA
98101

T 206-775-8265
www.fastepp.com
mail@fastepp.com

March 25, 2021

Daniel Griffiths
Design Build Development Group
Via email: dgriffiths@dbdgin.com

Dear Daniel,

**Re: COB3 – San Mateo, CA
Proposal for Timber Procurement Services**

We are pleased to respond with our proposal to provide structural engineering services for the captioned project.

SCOPE OF WORK

This project is a 200,000sf 5-story commercial office building located in San Mateo, CA. This proposal is based on the 100% Concept Design drawings provided by SOM, the architect and structural engineer of record, and discussions with the Truebeck, San Mateo City staff, and DBDG. The superstructure is intended to be mass timber construction. This proposal outlines the scope of services our firm can provide to assist the design and construction team with procurement strategies, mass timber optimization, and timber engineering assistance.

SCOPE OF SERVICES

Timber procurement services are outlined below:

Procurement Services

- Review supplier list and provide recommendations for additional suppliers/installers
- Review proposed procurement path and provide recommendations
- Review schedule and provide recommendations
- Review preliminary costing and provide comment
- Help to identify key elements to be included in initial bid package
- Help to identify contingencies based on early bid package
- Review bid specifications
- Review modelling approach and shop drawing review process

Optimization and DFMA

- Review SOM drawings and provide comments for:
 - Grid optimization
 - Framing and grid systems
 - Lateral systems
 - Design for Manufacturing and Assembly (DFMA)
 - Detailing (incl. exposed fire connections, tolerances, lateral tie-in, etc.)
- Review milestone packages:
 - Initial review
 - Mass Timber bid package
 - ~75% DD package
 - ~75% CD package
 - Building Permit package

COB3 – San Mateo, CA
Proposal for Structural Engineering Services**2****ASSUMPTIONS**

We base our proposal on these assumptions:

- Attendance at coordination meetings assuming on a bi-weekly basis for the duration of design. It is assumed that meetings will be held through a web-based meeting platform.
- Fire engineering and code requirements are by others.
- Code compliance for structural system (i.e. member sizing, details, calculations, etc.) by others.
- Review of shop drawings or installation by others.
- Review supplier/installer bids for accuracy and inclusions/exclusions by others.
- Engineer of Record responsibilities by others.
- Construction Administration assistance can be provided per hourly rates in the attached terms (i.e. RFI response, site reviews, etc.).
- It is assumed that a mass timber supplier will be procured during the Design Development process. Our team will work with the design team and contractor in developing the most appropriate details for the project and the fabrication/erection teams.
- All drawings and details to be developed and provided by others. We will review and markup relevant sections where appropriate. Sketches/drawings will be provided using a combination of hand sketches and Bluebeam drafting, based on receiving appropriate up to date electronic files for this project.

KEY PERSONNEL

Key roles for this project are as follows (see appended resumes):

Design Lead: **Ian Boyle**
P.E., S.E., P.Eng, Struct.Eng, PRINCIPAL

As Design Lead and Engineer of Record, Ian will be responsible for overall design strategy, ensuring a consistent design approach to all phases of the project. He will liaise directly with the Client, Architect and design team consultants to ensure effective communication and collaboration throughout all stages of the project.

Technical Lead: **Dustin Willms**
P.E. P.Eng., ASSOCIATE

Dustin will act as the Technical Lead, providing overall guidance to design team on engineering-related technical issues. With his profound knowledge of mass timber applications, Dustin will ensure that technical aspects of the project are managed on a consistent basis.

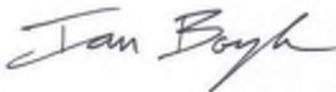
FEES + DISBURSEMENTS

Our fixed fee for the above noted scope of services is \$85,000 USD.

We thank you for the opportunity to submit our proposal, and look forward to hearing from you.

Kindest regards,

Fast + Epp



Ian Boyle
P. Eng., Struct.Eng., P.E., S.E.
PRINCIPAL

Appendices: Team Resumes, 2 pages; Fast + Epp Terms of Engagement, 1 page; Service Agreement; 1 page.

TRUEBECK CONSTRUCTION

March 23, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

DS
DG

24-Mar-2021 | 16:03 PDT

DS
JM

24-Mar-2021 | 16:08 PDT

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3: Revised Design

Subject: Letter of Authorization No 4 - Structural Steel

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for "Structural Steel" to be performed by Olson Steel for the above referenced project as outlined in the "50% DD" documents, dated 1-29-21.

The scope of work for this request is to furnish and install the structural steel for the project. This includes the four braced framed cores and associated metal decking. Truebeck solicited fourteen competitive bids from specialty trade contractors, two of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your records.

The proposal from Olson Steel for the structural steel is \$ 5,670,000. This value is contingent on PDU authorizing this LOA by Thursday 3/25/21. Otherwise, \$480,000 will be added to the total resulting in a \$6,150,000 value. The remaining steel scope (Mechanical Penthouse Enclosure, Roof Parapet Support, Elevator Lateral Bracing, Additional Beam Penetrations, etc.) will be carried as a suggested owner allowance to be reconciled at a later date. The total \$6,691,900 including suggested allowances is comprised of the following items:

New Scope of Work:

BP 0512-SS Structural Steel:	\$6,150,000
<u>Deduct to remove required 60 day guaranty and award by 3/25/21:</u>	<u>(\$480,000)</u>
Total Subcontract Value (Olson Steel):	\$5,670,000
Protection against Slag/Sparks during Welding Operation	\$107,900
Additional Beam Penetrations (Owner Allowance)	\$224,000
Mechanical Penthouse Enclosure (Owner Allowance)	\$210,000
Roof Parapet Wall Secondary Support (Owner Allowance)	\$120,000
Elevator Lateral Bracing (Owner Allowance)	\$60,000
PV Stanchions Support (Owner Allowance)	\$270,000
Elevator Machine Room Supports (Owner Allowance)	\$30,000
Total LOA 4 Authorization	\$6,691,900

RAISE THE BAR.

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r 650.227.1957 f 650.227.1958 CA License # 903798

truebeck.com

The following items are NOT included in the proposal:

1. Stairs and Railing.
2. Misc. Steel related to the Interior Build Out.
3. Misc. Steel related to the Sitework or Entry Canopy Structures.

Truebeck Construction is hereby requesting authorization to proceed with Olson Steel and suggest allowances for the Structural Steel scope of work on the project. Authorization to proceed is required by March 25, 2021 in order to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% design development documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Digitally signed by Mark Whiley
DN: C=US,
E=Mark.Whiley@truebeck.com,
O=Truebeck Construction,
CN=Mark Whiley
Reason: I agree to the terms
defined by the placement of my
signature on this document
Date: 2021.03.23 13:15:58-0700'

Mark Whiley
Project Executive

Authorization to Proceed with Structural
Steel Scope of work in the Amount of
\$6,691,900.

DocuSigned by:
By: Sam Lin
EE1B7F48372C432

Name: Sam Lin

Title: Assistant Director

Date: 24-Mar-2021 | 16:30 PDT



BP 0512-SS Structural Steel
 San Mateo County Office Building 3

BEST VALUE AWARD			Olson Steel & Co. Robert Moretti (510) 567-2217 rmoretti@olsonsteel.com	Gayle Manufacturing Tony Perea (503) 662-0284 tonyp@gmcx.com	
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Best Value Interview
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	65.0	48.6	
3	Evaluation of Overhead & Profit Markup Rates	5 Points	5.0	5.0	
4	Experience & Qualifications of Proposed Team Members	5 Points	4.7	5.0	
	Describe company and individual industry experience	P = PDU	P 5	P 5	P
	Is the team committed and available?	A = Design Team	A 5	A 5	A
		C = Truebeck	C 4	C 5	C
5	Response to Best Value Questions	15 Points	12.3	13.3	
	Describe your project approach including design assist		P 13	P 12	P
	How does your firm plan to comply with the basis of design?		A 12	A 13	A
	Describe any key value engineering ideas your firm proposes?		C 12	C 15	C
	How does your firm define quality and how will you ensure quality expectations are met?				
	How will your firm ensure schedule and cost control?				
	Does your firm have any schedule suggestions?				
	Any useful insight on safety, constructability, or change order concerns?				
6	Team Interview	10 Points	7.3	8.7	
	What is unique about your firm? Or team?		P 7	P 8	P
	Where are (3) key strengths your company brings as a trade partner for this project?		A 8	A 8	A
	Has your team worked on prior projects similar to this hybrid structure?		C 7	C 10	C
T	Total Points	100 Points	94.33	80.62	0.0



BP 0512-SS Structural Steel
San Mateo County Office Building 3 (COB-3)

UPDATED:

3/19/2021

BEST VALUE AWARD		Olson Steel & Co.	Gayle Manufacturing	Failed to Submit
COB-3 Budget (100% SD): \$ 7,321,405 Budget w/ Contingency & Escalation: \$ 8,071,849 Variance - Over / (Under) (NIC OFOI Allowances) \$ (1,379,949)		Robert Moretti (510) 567-2217 rmoretti@olsonsteel.com	Tony Perea (503) 662-0284 tonyp@gmcx.com	Lee's Imperial Welding, Glazier Steel, SME, Schuff
Line	Description			
Base Bids:		Bid Date: 3/11/2021		
1.1	BP 0512-SS	\$ 6,150,000	\$ 7,580,000	\$ -
Subtotal BP 0613-MT Base Bid		\$ 6,150,000	\$ 7,580,000	\$ -
Bid Alignments:				
1.2	VE-1: Deduct to remove required 60 day guaranty and award by 3/25/21	\$ (480,000)	N/A	\$ -
1.3		\$ -		\$ -
1.4		\$ -	\$ -	\$ -
Subtotal: Bid Alignments		\$ (480,000)	\$ -	\$ -
TOTAL SUBCONTRACT (Work Authorization) VALUE		\$ 5,670,000.00	\$ 7,580,000.00	\$ -
Truebeck Scope Coordination/Yet to Buys/Allowance				
2.1	Protection against Slag / Sparks during Welding Operation (Lab 40 hrs/wk; 26 wks; Material \$200/wk)	\$ 107,900	\$ 107,900	\$ -
2.2				
2.3				
2.4				
2.5				
2.6				
Subtotal: Truebeck Scope Coordination/YTBs		\$ 107,900	\$ 107,900	\$ -
TOTAL VALUE including Scope Coordination		\$ 5,777,900.00	\$ 7,687,900.00	\$ -
Owner Allowances (see attached quotations)				
2.3	Additional Beam Penetrations - 160 each at \$1,400/each	\$ 224,000	\$ 224,000	\$ -
2.3	Mechanical Penthouse Enclosure - 35 tons at \$6,000/ton	\$ 210,000	\$ 210,000	\$ -
2.4	Roof Parapet Wall Secondary Support - 20 tons at \$6,000/ton	\$ 120,000	\$ 120,000	\$ -
2.5	Elevator Lateral Bracing - 10 tons at \$6,000/ton	\$ 60,000	\$ 60,000	\$ -
2.6	PV Stanchions Support - 45 tons at \$6,000/ton	\$ 270,000	\$ 270,000	\$ -
2.7	Elevator Machine Room Supports - 5 tons at \$6,000/ton	\$ 30,000	\$ 30,000	\$ -
2.8		\$ -		\$ -

TRUEBECK CONSTRUCTION

DS
DG

DS
JM

March 23, 2021

24-Mar-2021 | 15:27 PDT 24-Mar-2021 | 15:28 PDT

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3: Revised Design

Subject: Letter of Authorization No 5 – Mass Timber

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for “Mass Timber” to be performed by Western Wood Structures for the above referenced project as outlined in the “50% DD” documents, dated 1-29-21.

The scope of work for this request is to furnish and install the Mass Timber for the project. This includes the CLT decking, glulam beam, columns, and associated steel connectors. Truebeck solicited six competitive bids from specialty trade contractors, three of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from Western Wood Structures for the Mass Timber is \$ 9,738,748. The total \$10,066,748 including suggested allowances is comprised of the following items:

New Scope of Work:

BP 0613-MT Mass Timber:	\$10,356,748
<u>SFI in lieu of FSC Certification:</u>	<u>(\$618,000)</u>
Total Subcontract Value (Western Wood Structures):	\$9,738,748
Additional Beam / Deck Penetrations Allowance – 160 each at \$175/each	\$28,000
<u>Additional Mass Timber Framing / Connection Allowance</u>	<u>\$300,000</u>
Total LOA 5 Authorization	\$10,066,748

There are a couple of items to note regarding this work:

1. Includes 8'-6" wide by 40' long CLT panels provided by SmartLam. The cost to increase the width to 10' wide by 40' is **\$29,736**.
2. Includes architectural grade glulam members per the specifications. The added cost to upgrade the glulam members to AITC premium grade is **\$22,800**.

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+ 650.227.1957 + 650.227.1958 CA License # 903798

truebeck.com

3. Sanskin KP-12W sealer is included in lieu of specified sealer. Sanksin sealer considered to be standard within the mass timber industry.
4. 40% down for the material is required no later than 5/3/21.
5. Western Wood Structures has included daily cleaning of standing water and taping of CLT joints. They will come back and touch up any stains/water marks prior to turn over. No other weather protection measures are included in their proposal.

The following items are NOT included in the proposal:

1. VE to utilize Simpson Strong-Tie Screws in lieu of specified ASSY screws. To be discussed in further detail post award.
2. VE to change wood species from specified Doug Fir to Select Structural Hemp Fir. To be discussed in further detail post award.
3. Truebeck OT supervision / Man lift Operator for the Western Wood Structures' intended work on multiple Saturdays. This cost will be included with the GR-2's submitted with the GMP.

Truebeck Construction is hereby requesting authorization to proceed with Western Wood Structures and suggest allowances for the Mass Timber scope of work on the project. Authorization to proceed is required by March 25, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% design development documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Digitally signed by Mark Whiley
DN: C=US,
E=Mark.Whiley@truebeck.com,
O=Truebeck Construction,
CN=Mark Whiley
Reason: I agree to the terms
defined by the placement of my
signature on this document
Date: 2021.03.23 12:56:45-07'00'

Mark Whiley
Project Executive

Authorization to Proceed with Mass
Timber Scope of work in the Amount of
\$10,066,748.

DocuSigned by:
By: Sam Lin

EE1B7F4B372C432...
Name: Sam Lin

Title: Assistant Director

Date: 24-Mar-2021 | 15:29 PDT



BP 0613-MT Mass Timber
San Mateo County Office Building 3

BEST VALUE AWARD			Western Wood Structures Mike Dyer (416) 579-5499 mdyer@westernwoodstructures.com	Swinerton Builders Erica Spiritos (503) 457-5823 erica.spirit@swinerton.com	Richard Handcock Inc. Isaac lamar (707) 528-4900 isaac@rhiframing.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Best Value Interview
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Fail
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	65.0	60.2	58.3
3	Evaluation of Overhead & Profit Markup Rates	5 Points	5.0	5.0	3.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.7	4.0	0.0
	Describe company and individual industry experience	P = PDU	P 5	P 5	P 0
	Is the team committed and available?	A = Design Team	A 4	A 3	A 0
		C = Truebeck	C 5	C 4	C 0
5	Response to Best Value Questions	15 Points	12.3	9.7	0.0
	Describe your project approach including design assist		P 14	P 10	P 0
	Describe moisture management plan from shop to enclosure.		A 10	A 5	A 0
	How does your firm plan to comply with the basis of design?		C 13	C 14	C 0
	Describe any key value engineering ideas your firm proposes?				
	How does your firm define quality and how will you ensure quality expectations are met?				
	How will your firm ensure schedule and cost control?				
	Does your firm have any schedule suggestions?				
	Any useful insight on safety, constructability, or change order concerns?				
6	Team Interview	10 Points	8.3	7.7	0.0
	What is unique about your firm? Or team?		P 9	P 7	P 0
	Where are (3) key strengths your company brings as a trade partner for this project?		A 8	A 7	A 0
	Has your team worked on prior projects similar to this hybrid structure?		C 8	C 9	C 0
T	Total Points	100 Points	95.3	86.52	61.31



BP 0613-MT Mass Timber
San Mateo County Office Building 3 (COB-3)

UPDATED:

3/11/2021

BEST VALUE AWARD		Western Wood Structures	Swinerton Builders	Richard Handcock Inc.
COB-3 Budget (100% SD): \$ 9,850,465 Budget w/ Contingency & Escalation: \$ 10,860,138 Variance - Over / (Under) (NIC OFOI Allowances) \$ (793,390)		Mike Dyer (416) 579-5499 mdyer@westernwoodstructures.com	Erica Spiritos (503) 457-5823 erica.spiritos@swinerton.com	Isaac lamar (707) 528-4900 isaac@rhiframing.com
REJECTED BID				
Line	Description			
Base Bids:		Bid Date: 3/11/2021		
1.1	BP 0613-MT	\$ 10,356,748	\$ 11,114,836	\$ 11,545,011
Subtotal BP 0613-MT Base Bid		\$ 10,356,748	\$ 11,114,836	\$ 11,545,011
Bid Alignments:				
1.2	SFI in lieu of FSC Certification	\$ (618,000)	Included	
1.3	Remove Steel Allowance	Excluded	\$ (598,000)	
1.4	Use Simpson Strong-Tie Screws	VE TBD Post Award	N/A	
1.5	Change wood species from Doug Fir to SPF (No DF Veneer)	VE TBD Post Award	N/A	\$ -
Subtotal: Bid Alignments		\$ (618,000)	\$ (598,000)	\$ -
TOTAL SUBCONTRACT (Work Authorization) VALUE		\$ 9,738,748.00	\$ 10,516,836.00	\$ 11,545,011.00
Truebeck Scope Coordination/Yet to Buys/Allowance				
2.1	Truebeck OT Supervision / Man lift Operator (6 Saturdays)	To be included w/ GR-2's	To be included w/ GR-2's	
2.2				
2.3				
Subtotal: Truebeck Scope Coordination/YTBs		\$ -	\$ -	\$ -
TOTAL VALUE including Scope Coordination		\$ 9,738,748.00	\$ 10,516,836.00	\$ 11,545,011.00
Owner Allowances				
2.3	Additional Beam / Deck Penetrations - 160 each @ \$175/each	\$ 28,000	\$ 28,000	
2.4	Additional Mass Timber Framing / Connection Allowance	\$ 300,000	\$ 300,000	
2.5		\$ -		
Subtotal: Truebeck Scope Coordination/YTBs		\$ 328,000	\$ 328,000	\$ -
TOTAL VALUE including Owner Allowances		\$ 10,066,748.00	\$ 10,844,836.00	\$ 11,545,011.00
Accounting Breakouts				
3.1	Total CUFT of Glulam Wood Fiber	39,118	37,116	36,460
3.2	Total Piece Count of Glulam	765	729	735
3.3	Total CUFT of CLT Wood Fiber	102,438	102,838	102,922
3.4	Total Piece Count of CLT	561	505	636
3.5	Approximate # of Hours for Detailing	200	1645	300
3.6	Approximate Cost of Preconstruction Services	\$ 80,000	\$ 147,396	TBD
3.7	Approximate Cost of Transportation from Fabrication Shop to Jobsite	\$ 453,000	\$ 284,544	\$ 300,000
3.8	Proposed Supplier/Manufacturer Included in Base Bid	Smartlam	Katerra, Rosboro, Timberlab	Structurlam



BP 0613-MT Mass Timber
San Mateo County Office Building 3 (COB-3)

UPDATED:

3/11/2021

BEST VALUE AWARD		Western Wood Structures	Swinerton Builders	Richard Handcock Inc.
COB-3 Budget (100% SD): \$ 9,850,465 Budget w/ Contingency & Escalation: \$ 10,860,138 Variance - Over / (Under) (NIC OFOI Allowances) \$ (793,390)		Mike Dyer (416) 579-5499 mdyer@westernwoodstructures.com	Erica Spiritos (503) 457-5823 erica.spiritos@swinerton.com	Isaac Iamar (707) 528-4900 isaac@rhiframing.com
REJECTED BID				
Line	Description			
Alternate Bids				
4.1	Alternate Bid No. 1: Value Engineering Suggestion	<i>See below</i>	<i>See below</i>	N/A
	SFI Certification in lieu of FSC	\$ (618,000)	N/A	N/A
	Use Simpson Strong-Tie Screws	\$ (35,000)	N/A	N/A
	Change wood species from Doug Fir to SPF	\$ (178,000)	N/A	N/A
	Added cost to go w/ 10' wide CLT Panels	\$ 29,736	N/A	N/A
	Utilize OSHA complaint controlled access zones in lieu of building handrail	N/A	\$ (229,312)	N/A
	Eliminate CLT sealer	N/A	\$ (89,572)	N/A
	Shared Crane w/ Iron Workers	N/A	\$ (160,110)	N/A
	FSC Certification in lieu of SFI	\$ 618,000	\$ 1,008,504	
4.2	Alternate Bid No. 2: AITC premium grade in lieu of Architectural Grade	\$ 22,800	\$ 151,581	\$ 18,328
4.3	Alternate Bid No. 3: Mass Timber Hoisting	\$ (315,000)	\$ (433,620)	No Bid
Unit Costs		<i>Additive</i>	<i>Additive</i>	<i>Additive</i>
5A	Additional Mobilization \$/EA	\$5,000.00	\$39,139.00	No Bid
5B	Typical Interior Glulam Column Connection per detail 3/S5.0 \$/EA	\$600.00	\$1,812.00	No Bid
5C	Typical Interior Column Splice Type A per Detail 3/S5.01 \$/EA	\$850.00	\$836.00	No Bid
5D	Typical Perimeter CLT Chord Splice Type A per detail 1/S5.11 \$/EA	\$350.00	\$390.00	No Bid
5E	Typical Perimeter CLT Chord Splice Detail Type B per detail 2/S5.1 \$/EA	\$240.00	\$222.00	No Bid
5F	Typical Perimeter Chord per detail 3/S5.11 \$/EA	\$360.00	\$301.00	No Bid
5G	CLT Panel (5 Ply) – Architectural Grad \$/SF	\$22.40	\$25.86	No Bid
5H	18x36 Glulam Beam – Architectural Grade \$/LF	\$150.00	\$204.35	No Bid
5I	12.25"x 12" Glulam Column – Architectural Grade \$/LF	\$45.00	\$45.41	No Bid
5J	12.25"x 25.5" Glulam Column – Architectural Grade \$/LF	\$60.00	\$90.82	No Bid
5K	Additional Openings in CLT (3" dia.) \$/EA	\$15.00	\$250.00	No Bid
5L	Additional Openings in Glulam Beams per detail 7A/S5.10 (3" dia.) \$/EA	\$25.00	\$280.00	No Bid
5M	Additional Openings in Glulam Beams per detail 7B/S5.10 (3") \$/EA	\$175.00	\$280.00	No Bid
5N	Lift CLT Panel from Ground to Final Location \$/EA	\$1,400.00	\$629.00	No Bid
Schedule				
6.1	Complies w/ Attachment E, dated 02/17/2021	Yes	Yes	No
6.2	Shop Drawings and Submittals (weeks)	6	15	8 to 10
6.3	Fabrication and Procurement	12	16	16 to 20
6.4	Field Installation (weeks)	12	13	12 to 16
6.5	Comments	<i>See bid form</i>	<i>See bid form</i>	<i>See bid form</i>
Manpower / Bid Quantities				



BP 0613-MT Mass Timber
San Mateo County Office Building 3 (COB-3)

UPDATED:

3/11/2021

BEST VALUE AWARD		Western Wood Structures	Swinerton Builders	Richard Handcock Inc.
COB-3 Budget (100% SD): \$ 9,850,465		Mike Dyer (416) 579-5499 mdyer@westernwoodstructures.com	Erica Spiritos (503) 457-5823 erica.spiritos@swinerton.com	Isaac lamar (707) 528-4900 isaac@rhiframing.com
Budget w/ Contingency & Escalation: \$ 10,860,138				
Variance - Over / (Under) (NIC OFOI Allowances) \$ (793,390)				
REJECTED BID				
Line	Description			
7.1	Estimated Man Hours	9,600	10,507	8,200
Markups				
8.1	Labor <i>Max: 15% Actual Wages + Surcharge</i>	12%	12%	15%
8.2	Material <i>Max is 15% on Actual Invoices</i>	10%	12%	15%
8.3	Equipment Purchase <i>Max is 5%</i>	5%	5%	5%
8.4	Equipment Rentals <i>Max is 15% on Actual Invoices</i>	10%	8%	15%
8.5	Sub-Contractors <i>Max is 5% on Actual Invoices</i>	5%	5%	5%
2nd Tier Subcontractors				
9.1	Proposed Sub-Subcontractors	None	Maxim Crane	Hatton
9.2				
Insurance				
10.1	Insurance Carrier	Travelers	Liberty Mutual	Sentry
10.1	Policy Adjustments	None	None	None
Acknowledgements / Misc.				
11.1	Bid Form Signed by Authorized Person	Yes	Yes	Yes
11.2	Signed & Certified Bid Bond Attached	Yes	Yes	No
11.3	Bid Expiration Date (actual date of expiration)	5/11/2021	5/11/2021	TBD
11.4	Acknowledges all Attachments per bid form	Yes	Yes	Yes
Notes:				
12.1				
12.2				



May 1, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 6 – Design Build Electrical

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for "Design Build Electrical" to be performed by CSI Electric for the above referenced project as outlined in the "100% DD" documents, dated 4-2-21.

The scope of work for this request is to engineer, furnish and install the design build electrical scope of work for the project. This includes but is not limited to the fire alarm, power, lighting and rough in only for the low voltage systems. Truebeck solicited seven competitive bids from specialty trade contractors, four of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from CSI Electric for the Design Build Electrical is \$13,613,922. The total \$13,763,922 including suggested allowances is comprised of the following items:

New Scope of Work:

<u>BP 2600-E Electrical Design Build:</u>	<u>\$13,613,922</u>
Total Subcontract Value (CSI Electric):	\$13,613,922
<u>Concrete Light Pole/Bollard Bases</u>	<u>\$150,000</u>
Total LOA 6 Authorization	\$13,763,922

Truebeck Construction is hereby requesting authorization to proceed with CSI Electric and suggest allowance for the Design Build Electric scope of work on the project. Authorization to proceed is required by May 3, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

RAISE THE BAR.

951 Mariners Island Blvd., Ste. 700, San Mateo, CA 94404
† 650.227.1957 † 650.227.1958 CA License # 903798

truebeck.com

DocuSigned by:

Mike Anderson

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Project Executive

Authorization to Proceed with Design
Build Electrical Scope of work in the
Amount of \$13,763,922.

By: _____

Name: Sam Lin

Title: Assistant Director

Date: 01-May-2021 | 21:48 PDT



BP 2600-EI Electrical Design Build
San Mateo County Office Building 3

BEST VALUE AWARD			CSI Troy Carlton (408) 641-2500 Troy.Carlton@csielectric.com	Intermountain Kira Bartlett (650) 591-7118 kira@im-electric.com	Decker David Chad (650) 516-8369 dchad@deckerelectric.com	WBE Kevin Dailey (415) 850-0761 kdailey@wbeinc.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Not Interviewed	Not Interviewed
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Pass	Pass
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	64.9	65.0	50.5	45.4
3	Evaluation of Overhead & Profit Markup Rates	5 Points	3.0	5.0	4.0	3.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.2	3.3	0.0	0.0
	Has this team worked on any previous PDU Projects?	P = PDU	P 4.3	P 3.9	P	P
	Has this team completed similar design build projects?	A = Design Team	A 4.0	A 3.6	A	A
	Please provide your largest design build project to date	C = Truebeck	C 4.2	C 2.3	C	C
	Is the Design Team committed and available?					
	Team is organized and has provided organizational chart?					
	Team demonstrated overall knowledge of project?					
	Firm has committed team we want to work with?					
	Firm has estimating professionals committed?					
5	Response to Best Value Questions	15 Points	14.3	7.5	0.0	0.0
	Who will be performing design services ? In-house?		P 14.8	P 7.3	P	P
	Team has been asequatly sized design staff to meet project demands?		A 13.9	A 9.6	A	A
	Demonstrated a thorough understanding of workflow		C 14.3	C 5.7	C	C
	Does this firm have in-house modeling capabilities?					
	What is their modeling platform?					
	Adequate Shop Facilities					
	Firm has workforce signatory with appropriate union local					
	Total quantity of qualified union workforce? Pulling crew from union hall?					
6	Team Interview	10 Points	8.9	3.9	0.0	1.0
	Demonstrated Complete understanding of schedule and scope?		P 9.5	P 2.3	P	P
	Firm is committed to schedule Success?		A 8.0	A 6.8	A	A
	Firm has made helpful schedule suggestions?		C 9.3	C 2.7	C	C
	Firm demonstrated overall understanding of required workforce?					
	What is unique about this firm?					
	Any useful insight on safety, constructability, or change order concerns?					
T	Total Points	100 Points	95.35	84.7	54.52	49.37



April 30, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 7 – Design Build HVAC

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for "Design Build HVAC" to be performed by CMI for the above referenced project as outlined in the "100% DD" documents, dated 4-2-21.

The scope of work for this request is to engineer, furnish and install the design build HVAC scope of work for the project. This includes but is not limited to air handling equipment, ductwork and building controls. Truebeck solicited seven competitive bids from specialty trade contractors, five of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from CMI for the Design Build HVAC is \$12,090,900. The total \$12,090,900 is comprised of the following items:

New Scope of Work:

<u>BP 2300-HV HVAC Design Build:</u>	<u>\$12,090,900</u>
Total Subcontract Value (CMI):	\$12,090,900
Total LOA 7 Authorization	\$12,090,900

Truebeck Construction is hereby requesting authorization to proceed with CMI. Authorization to proceed is required by May 3, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

RAISE THE BAR.

950 Marineros Island Blvd., Ste. 700, San Mateo, CA 94404
+650.227.1957 +850.227.1958 CA License # 903798

truebeck.com

DocuSigned by:

Mike Anderson

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Project Executive

Authorization to Proceed with Design
Build HVAC Scope of work in the
Amount of \$12,090,900.

By: _____

Name: Sam Lin

Title: Assistant Director

Date: 01-May-2021 | 15:24 PDT



BP 2300-HV HVAC
San Mateo County Office Building 3

BEST VALUE AWARD			CME Andrew Rooney (408) 427-0780 arooney@cmecorp.com	Bay City Nadia Hamade (415) 604-7660 nadia@baycitymech.com	Silicon Valley Mechanical Derrick Fellows (408) 560-6900 dfellows@svminc.com	ACCO Brandon Leggett (510) 346-4403 bleggett@accoes.com	FM Booth Lawrence Booth (916) 878-3817 lawrenceb@frankbooth.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Not Interviewed	Not Interviewed	Not Interviewed
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Pass	Pass	Pass
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	65.0	62.2	59.8	53.9	52.8
3	Evaluation of Overhead & Profit Markup Rates	5 Points	4.0	3.0	3.0	3.0	5.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.5	3.8	0.0	0.0	0.0
	Has this team worked on any previous PDU Projects?	P = PDU	P 4.4	P 3.9	P	P	P
	Has this team completed similar design build projects?	A = Design Team	A 4.3	A 3.2	A	A	A
	Please provide your largest design build project to date	C = Truebeck	C 4.8	C 4.4	C	C	C
	Is the Design Team committed and available?						
	Team is organized and has provided organizational chart?						
	Team demonstrated overall knowledge of project?						
	Firm has committed team we want to work with?						
	Firm has estimating professionals committed?						
5	Response to Best Value Questions	15 Points	14.3	12.4	0.0	0.0	0.0
	Who will be performing design services ? In-house?		P 13.9	P 12.9	P	P	P
	Team has been asequatly sized design staff to meet project demands?		A 14.1	A 10.7	A	A	A
	Demonstrated a thorough understanding of workflow		C 14.8	C 13.7	C	C	C
	Does this firm have in-house modeling capabilities?						
	What is their modeling platform?						
	Adequate Shop Facilities						
	Firm has workforce signatory with appropriate union local						
	Total quantity of qualified union workforce? Pulling crew from union hall?						
6	Team Interview	10 Points	9.3	6.6	0.0	0.0	0.0
	Demonstrated Complete understanding of schedule and scope?		P 10	P 5.3	P	P	P
	Firm is committed to schedule Success?		A 8.7	A 6.7	A	A	A
	Firm has made helpful schedule suggestions?		C 9.5	C 7.7	C	C	C
	Firm demonstrated overall understanding of required workforce?						
	What is unique about this firm?						
	Any useful insight on safety, constructability, or change order concerns?						
T	Total Points	100 Points	97.0	88.03	62.8	56.91	57.83



April 30, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 8 – Design Build Plumbing

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for “Design Build Plumbing” to be performed by J.W. McClenahan for the above referenced project as outlined in the “100% DD” documents, dated 4-2-21.

The scope of work for this request is to engineer, furnish and install the design build plumbing scope of work for the project. This includes but is not limited to rainwater leader piping, waste/vent piping, domestic water piping, plumbing fixtures, and fuel oil systems. Truebeck solicited seven competitive bids from specialty trade contractors, six of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from J.W. McClenahan for the Design Build Plumbing is \$2,679,728. The total \$2,754,728 is comprised of the following items:

New Scope of Work:

<u>BP 2200-PL Plumbing Design Build:</u>	<u>\$2,679,728</u>
Total Subcontract Value (J.W. McClenahan):	\$2,679,728
 <u>Truebeck Scope Coordination Allowances</u>	
Spoils Removal (300 CY @ \$250 /CY)	\$75,000
 Total LOA 8 Authorization	 \$2,754,728

Truebeck Construction is hereby requesting authorization to proceed with J.W. McClenahan. Authorization to proceed is required by May 3, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

RAISE THE BAR.

951 Mariners Island Blvd., Ste. 700, San Mateo, CA 94404
r 650.227.1957 f 650.227.1958 CA License # 903798

truebeck.com

DocuSigned by:

Mike Anderson

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Project Executive

Authorization to Proceed with Design
Build Plumbing Scope of work in the
Amount of \$2,754,728.

By: _____

Name: Sam Lin

Title: Assistant Director

Date: 01-May-2021 | 15:26 PDT



BP 2200-PL Plumbing
San Mateo County Office Building 3

BEST VALUE AWARD			J.W. McClenahan Stuart Roos (650) 345-1691 stu@jwmcco.com	FM Booth Lawrence Booth (916) 878-3817 lawrenceb@frankbooth.com	Broadway Mechanical Fred Nurisso (650) 399-6770 fnurisso@broadwaymechanical.com	Kinetics Mechanical Craig Kirk (925) 245-6220 ckirk@kms-inc.com	CMI Mike Turner (408) 437-7000 mturner@cnihvac.com	Silicon Valley Mechanical Bryon Wharton (408) 560-6900 bwharton@svmnc.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Not Interviewed	Not interviewed	Not interviewed	Not interviewed
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Pass	Pass	Pass	Pass
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	65.0	62.0	49.7	44.1	41.5	34.0
3	Evaluation of Overhead & Profit Markup Rates	5 Points	3.0	5.0	4.0	3.0	3.0	3.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.2	4.1	0.0	0.0	0.0	0.0
	Has this team worked on any previous PDU Projects?	P = PDU	P 4.8	P 3.9	P	P	P	P
	Has this team completed similar design build projects?	A = Design Team	A 3.7	A 4.1	A	A	A	A
	Please provide your largest design build project to date	C = Truebeck	C 4.2	C 4.2	C	C	C	C
	Is the Design Team committed and available?							
	Team is organized and has provided organizational chart?							
	Team demonstrated overall knowledge of project?							
	Firm has committed team we want to work with?							
	Firm has estimating professionals committed?							
5	Response to Best Value Questions	15 Points	13.4	12.6	0.0	0.0	0.0	0.0
	Who will be performing design services ? In-house?	P	P 14.8	P 13.5	P	P	P	P
	Team has been adequately sized design staff to meet project demands?	A	A 11.9	A 11.5	A	A	A	A
	Demonstrated a thorough understanding of workflow	C	C 13.5	C 12.9	C	C	C	C
	Does this firm have in-house modeling capabilities?							
	What is their modeling platform?							
	Adequate Shop Facilities							
	Firm has workforce signatory with appropriate union local							
	Total quantity of qualified union workforce? Pulling crew from union hall?							
6	Team Interview	10 Points	8.5	6.5	0.0	0.0	0.0	0.0
	Demonstrated Complete understanding of schedule and scope?	P	P 10.0	P 6.5	P	P	P	P
	Firm is committed to schedule Success?	A	A 6.7	A 6.8	A	A	A	A
	Firm has made helpful schedule suggestions?	C	C 8.8	C 6.2	C	C	C	C
	Firm demonstrated overall understanding of required workforce?							
	What is unique about this firm?							
	Any useful insight on safety, constructability, or change order concerns?							
T	Total Points	100 Points	94.13	90.1	53.74	47.11	44.48	37.00



April 30, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 9 – Design Build Fire Protection

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for “Design Build Fire Protection” to be performed by Cosco for the above referenced project as outlined in the “100% DD” documents, dated 4-2-21.

The scope of work for this request is to engineer, furnish and install the design build fire protection scope of work for the project. This includes but is not limited to the fire protection system and fire pump. Truebeck solicited five competitive bids from specialty trade contractors, four of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from Cosco for the Design Build Fire Protection is \$1,424,600. The total \$1,424,600 is comprised of the following items:

New Scope of Work:

BP 2100-FP Fire Protection Design Build:	\$1,424,600
Total Subcontract Value (Cosco):	\$1,424,600

Total LOA 9 Authorization **\$1,424,600**

Truebeck Construction is hereby requesting authorization to proceed with Cosco. Authorization to proceed is required by May 3, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

RAISE THE BAR.

951 Mariners Island Blvd., Ste. 700, San Mateo, CA 94404
† 650.227.1957 † 650.227.1958 CA License # 903798

truebeck.com

DocuSigned by:

Mike Anderson

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Project Executive

Authorization to Proceed with Design
Build Fire Protection scope of work in
the Amount of \$1,424,600.

By: _____

Name: Sam Lin

Title: Assistant Director

Date: 01-May-2021 | 15:28 PDT



BP 2100-FP Fire Protection
San Mateo County Office Building 3

BEST VALUE AWARD			Cosco Mark Peterson (925) 455-2751 mpeterson@coscofire.com	Superior Automatic John Horne (408) 690-5521 JHorne@Superior-Fire.com	Walshon FP Brandon Day (925) 580-2029 brandon@walschon.com	Allied Fire Sonny Bottari (510) 999-2624 lawrenceb@frankbooth.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Not Interviewed	Not Interviewed
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Pass	Pass
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	65.0	55.2	56.1	46.3
3	Evaluation of Overhead & Profit Markup Rates	5 Points	5.0	4.0	4.0	4.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.3	3.9	0.0	0.0
	Has this team worked on any previous PDU Projects?	P = PDU	P 4.7	P 3.6	P	P
	Has this team completed similar design build projects?	A = Design Team	A 3.8	A 3.8	A	A
	Please provide your largest design build project to date	C = Truebeck	C 4.4	C 4.3	C	C
	Is the Design Team committed and available?					
	Team is organized and has provided organizational chart?					
	Team demonstrated overall knowledge of project?					
	Firm has committed team we want to work with?					
	Firm has estimating professionals committed?					
5	Response to Best Value Questions	15 Points	12.3	11.8	0.0	0.0
	Who will be performing design services ? In-house?	P	13.3	12.0	P	P
	Team has been aequatly sized design staff to meet project demands?	A	10.6	11.5	A	A
	Demonstrated a thorough understanding of workflow	C	13.1	12.0	C	C
	Does this firm have in-house modeling capabilities?					
	What is their modeling platform?					
	Adequate Shop Facilities					
	Firm has workforce signatory with appropriate union local					
	Total quantity of qualified union workforce? Pulling crew from union hall?					
6	Team Interview	10 Points	8.2	7.0	0.0	0.0
	Demonstrated Complete understanding of schedule and scope?	P	9.7	6.2	P	P
	Firm is committed to schedule Success?	A	5.8	7.3	A	A
	Firm has made helpful schedule suggestions?	C	9.2	7.5	C	C
	Firm demonstrated overall understanding of required workforce?					
	What is unique about this firm?					
	Any useful insight on safety, constructability, or change order concerns?					
T	Total Points	100 Points	94.85	81.98	60.05	50.3



May 10, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 10 – Design Build Exterior Glazing

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for “Design Build Exterior Glazing” to be performed by Architectural Glass and Aluminum for the above referenced project as outlined in the “100% DD” documents, dated 4-2-21.

The scope of work for this request is to engineer, furnish and install the design build exterior glazing scope of work for the project. This includes but is not limited to metal panels, exterior glazing, exterior glass doors, operable windows, glass guardrail and precast windows. Truebeck solicited seven competitive bids from specialty trade contractors, four of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from Architectural Glass and Aluminum for the Design Build Exterior Glazing is \$17,568,370. The total of this LOA request is \$19,932,297 and comprised of the following items:

New Scope of Work:

<u>BP 0840-EG Exterior Glazing Design Build:</u>	<u>\$17,568,370</u>
Total Subcontract Value (Architectural Glass and Aluminum):	\$17,568,370
<u>Bid Adjustments</u>	
Anodized Aluminum Panels In lieu of Painted Finish	\$2,363,927
Total LOA 10 Authorization	\$19,932,297

Truebeck Construction is hereby requesting authorization to proceed with Architectural Glass and Aluminum. Authorization to proceed is required by May 11, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

RAISE THE BAR.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Project Executive

Authorization to Proceed with Design
Build Exterior Glazing Scope of work in
the Amount of \$19,932,297.

By: Sam Lin
EE187F48372C432

Name: Sam Lin

Title: Assistant Director

Date: 10-May-2021 | 18:36 PDT



BP 0840-EG Exterior Glazing
San Mateo County Office Building 3

BEST VALUE AWARD			Architectural Glass and Aluminum Matt Bare (510) 333-6195 mbare@aga-ca.com	Alcal Glass Systems Travis Downs (916) 631-6038 Travis.Downs@alcalglass.com	Royal Glass Ron Carter (209) 545-4700 ronc@royalglassco.com	Walters and Wolf Mike Gross (510) 719-3677 mikeg@waltersandwolf.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Not Interviewed	Not Interviewed
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Pass	Pass
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	65.0	57.5	53.6	41.4
3	Evaluation of Overhead & Profit Markup Rates	5 Points	5.0	5.0	5.0	4.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.9	2.5	0.0	0.0
	Has this team worked on any previous PDU Projects?	P = PDU	P 4.3	P 3.7		
	Is the team committed and available?	A = Design Team	A 3.6	A 1.9		
	Has this team provided an organizational chart?	C = Truebeck	C 6.7	C 2.0		
	Has this team demonstrated overall knowledge of the Project?					
	Does this firm have a committed team that we would like to work with?					
5	Response to Best Value Questions	15 Points	13.5	9.8	0.0	0.0
	Has this firm made helpful schedule suggestions?		P 13.4	P 10.2		
	What is unique about your firm? Or team?		A 14.3	A 9.8		
	Did this firm provide any useful insights on safety, constructability, or change order concerns?		C 12.8	C 9.3		
	What are (3) key strengths your company bring as a trade partner for this project?					
	Has your team worked on prior projects similar to this hybrid structure?					
6	Team Interview	10 Points	8.2	5.4	0.0	0.0
	This team demonstrated a thorough understanding of workflow		P 8.1	P 6.8		
	This firm has in-house modeling capabilities		A 8.8	A 4.0		
	What is this firm's default modeling platform		C 7.6	C 5.4		
	Does this firm have adequate shop facilities?					
	Does this firm have workforce signatory with appropriate union local					
	Does this firm have a large enough work force to complete this job					
T	Total Points	100 Points	96.52	80.20	58.63	45.4



**BP 0840-EG Exterior Glazing
San Mateo County Office Building 3 (COB-3)**

UPDATED:

5/7/2021

BEST VALUE AWARD		Architectural Glass and Aluminum	Alcal Glass Systems	Royal Glass	Walters and Wolf
		Matt Bare (510) 333-6195 mbare@aga-ca.com	Travis Downs (916) 631-6038 Travis.Downs@alcalglass.com	Ron Carter (209) 545-4700 ronc@royalglassco.com	Mike Gross (510) 719-3677 mikeg@waltersandwolf.com
Line	Description				
Base Bids:		<i>Bid Date:</i> 4/30/2021			
1.1	BP 0840-EG	\$ 17,568,370	\$ 21,848,393	\$ 24,850,609	\$ 31,322,060
BASE BID AMOUNT INCLUDING ADJUSTMENTS		\$ 19,932,297.00	\$ 22,530,954.00	\$ 24,158,360.00	\$ 31,322,060.00

TRUEBECK

CONSTRUCTION

May 11, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 11 – Reinforcing Steel

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for "Reinforcing Steel" to be performed by CMC Rebar West for the above referenced project as outlined in the "100% DD" documents, dated 4-2-21.

The scope of work for this request is to furnish and install the reinforcing steel scope of work for the project. This includes but is not limited to the building structure reinforcing steel. Truebeck solicited six competitive bids from specialty trade contractors, all of whom responded. Two of the trade contractors provided proposals which have been identified as non-responsive due to not completing the bid form and not providing the required bid bond. Such notification has been provided to these trade contractors (Camblin Steel and North Coast Steel).

The proposal from CMC Rebar West for the Reinforcing Steel is \$774,3200. The total of this LOA request is \$940,615 and comprised of the following items:

New Scope of Work:

<u>BP 0320-RS Reinforcing Steel:</u>	<u>\$774,320</u>
Total Subcontract Value (CMC Rebar West):	\$774,320

Bid Adjustments/Owner Allowances

Equipment Pads and Curbs – Reinforcing Steel Allowance:	\$18,750
MEP / Embed Trim Steel Allowance:	\$54,753
Stair - Reinforcing Steel / WWF Allowance:	\$17,000
Transformer Vault Walls and Lid – Reinforcing Steel Allowance:	\$9,375
3" Concrete Toppings / 5" Slabs – Reinforcing Steel Allowance:	\$66,417

Total LOA 11 Authorization:	\$940,615
------------------------------------	------------------

RAISE THE BAR.

951 Mariners Island Blvd., Ste. 700, San Mateo, CA 94404
+ 650.227.1957 + 650.227.1958 CA License # 903798

truebeck.com

DocuSigned by:

Mike Anderson

Truebeck Construction is hereby requesting authorization to proceed with CMC Rebar West. Authorization to proceed is required by May 13, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Digitally signed by Mark Whiley
DN: C=US,
E=Mark.Whiley@truebeck.com,
O=Truebeck Construction,
CN=Mark Whiley
Reason: I agree to the terms
defined by the placement of my
signature on this document
Date: 2021.05.11
17:03:28-07'00'

Mark Whiley
Project Executive

Authorization to Proceed with CMC
Rebar West for the Reinforcing Steel
Scope of work in the Amount of
\$940,615.

By: _____

Name: Sam Lin _____

Title: Assistant Director _____

Date: 12-May-2021 | 09:31 PDT _____



BP 0320-RS Reinforcing Steel
San Mateo County Office Building 3 (COB-3)

LUMP SUM LOW BID		COB-3 Budget (100% SD): \$ 851,141	CMC	Pacific Steel Group	Conco	Berkley Cement	Camblin Steel	North Coast Steel
		Budget w/ Contingency & Escalation: \$ 938,383	Andy Wulff (707) 759-1414 andrew.wulff@cmc.com	Mark Oda (707) 365-6306 m.oda@pacificsteelgroup.com	Andrew Valle (925) 681-6661 asauerwein@concnw.com	Billy Goode (510) 725-9867 Billy.Goode@bciconcrete.com	Tony Verdon (916) 886-6179 tony.verdon@camblinsteel.com	Rebecca Niles (707) 837-0225 rn@northcoaststeel.com
		Variance - Over / (Under) (NIC OFOI Allowances) \$ 2,232					Bid Rejected	Bid Rejected
Line	Description							
Base Bids:		<i>Bid Date: 4/23/2021</i>						
1.1	BP 0320-RS	\$ 774,320	\$ 811,904	\$ 925,756	\$ 1,388,750			
Subtotal BP 0320-RS Base Bid		\$ 774,320	\$ 811,904	\$ 925,756	\$ 1,388,750			
Bid Alignments:								
1.2								
1.3								
1.4								
1.5								
Subtotal: Bid Alignments		\$ -	\$ -	\$ -	\$ -			
TOTAL SUBCONTRACT (Work Authorization) VALUE		\$ 774,320.00	\$ 811,904.00	\$ 925,755.73	\$ 1,388,750.00			
Truebeck Scope Coordination/Yet to Buys/Allowance								
2.1								
2.2								
2.3								
Subtotal: Truebeck Scope Coordination/YTBS		\$ -	\$ -	\$ -	\$ -			
TOTAL VALUE including Scope Coordination		\$ 774,320.00	\$ 811,904.00	\$ 925,755.73	\$ 1,388,750.00			
Owner Allowances								
2.3	Equipment Pads and Curbs - Reinforcing Steel Allowance	\$ 18,750	\$ 18,750	\$ 18,750	\$ 18,750			
2.4	MEP / Embed Trim Steel Allowance	\$ 54,753	\$ 54,753	\$ 54,753	\$ 54,753			
2.5	Stair - Reinforcing Steel / WWF Allowance	\$ 17,000	\$ 17,000	\$ 17,000	\$ 17,000			
2.6	Transformer Vault Walls and Lid - Reinforcing Steel Allowance	\$ 9,375	\$ 9,375	\$ 9,375	\$ 9,375			
2.7	3" Concrete Toppings / 5" Slabs - Reinforcing Steel Allowance	\$ 66,417	\$ 66,417	\$ 66,417	\$ 66,417			
Subtotal: Truebeck Scope Coordination/YTBS		\$ 166,295	\$ 166,295	\$ 166,295	\$ 166,295			
TOTAL VALUE including Owner Allowances		\$ 940,615.00	\$ 978,199.00	\$ 1,092,050.73	\$ 1,555,045.00			
Accounting Breakouts								
3.1	Total LBS of Foundation Reinforcing	449,142	460,142	500,000	443,134			
3.2	Total LBS of L1 Slab Reinforcing	161,005	688	180,000	189,300			
3.3	Total LBS of Deck Reinforcing	79,788	162,098	50,000	213,330			
3.4	Total LBS of Non-Shear Wall Reinforcing	N/A	68,129	6,500	N/A			
3.5	Included Deck Allowance - 0.5 PSF	\$ 18,380	N/A	N/A	N/A			
3.6								
3.7								
3.8								
Alternate Bids								
4.1	Value Engineering	None		None	None			
4.2								
4.3								
Unit Costs								
5A	Additional Mobilization	\$/EA \$0.00	Additive \$ 2,500 /EA	Additive / Deductive \$1500 / \$(500)	Additive \$3,500.00			
5B	Furnish and Install Foundation Reinforcing	\$/lbs \$1.28/ \$(.95)	Additive \$1.15 / \$1.00	Additive / Deductive \$1.30 / \$(1.20)	Additive \$1.63			
5C	Furnish and Install L1 Slab Reinforcing	\$/lbs \$1.19/ \$(.88)	Additive \$1.17/ \$0.98	Additive / Deductive \$1.26 / \$(1.16)	Additive \$1.63			
5D	Furnish and Install Fill on Metal Deck Reinforcing	\$/lbs \$1.50 / \$(1.11)	Additive \$1.48 / \$1.25	Additive / Deductive \$1.67 / \$(1.57)	Additive \$1.63			
5E	Furnish and Install Non-Shear Wall Reinforcing	\$/lbs \$1.50 / \$(1.11)	Additive \$1.34 / \$1.15	Additive / Deductive \$1.72 / \$(1.62)	Additive N/A			
Schedule								
6.1	Complies w/ Attachment E, dated 04/13/2021	Yes	Yes	Yes	Yes			
6.2	Shop Drawings and Submittals (weeks)	2	4	TBD	2			
6.3	Fabrication and Procurement	4	2	TBD	TBD			
6.4	Field Installation (weeks)	Per Schedule	21	TBD	5555 Man Hours			
6.5	Comments							
Manpower / Bid Quantities								
7.1	Estimated Man Hours	2,950	3,400	3,121	5,555			
Markups								
8.1	Labor	Max: 15% Actual Wages + Surcharge 15%	15%	15%	15%			
8.2	Material	Max is 15% on Actual Invoices 15%	15%	15%	15%			
8.3	Equipment Purchase	Max is 5% 5%	5%	5%	5%			
8.4	Equipment Rentals	Max is 15% on Actual Invoices 15%	15%	15%	15%			
8.5	Sub-Contractors	Max is 5% on Actual Invoices 5%	5%	5%	5%			
2nd Tier Subcontractors								
9.1	Proposed Sub-Subcontractors	None	None	None	None			



BP 0320-RS Reinforcing Steel
San Mateo County Office Building 3 (COB-3)

UPDATED:

5/10/2021

LUMP SUM LOW BID		CMC	Pacific Steel Group	Conco	Berkley Cement	Camblin Steel	North Coast Steel
COB-3 Budget (100% SD): \$ 851,141 Budget w/ Contingency & Escalation: \$ 938,383 Variance - Over / (Under) (NIC OFOI Allowances) \$ 2,232		Andy Wulff (707) 759-1414 andrew.wulff@cmc.com	Mark Oda (707) 365-6306 m.oda@pacificsteelgroup.com	Andrew Valle (925) 681-6661 asauerwein@concnw.com	Billy Goode (510) 725-9867 Billy.Goode@bciconcrete.com	Tony Verdon (916) 886-6179 tony.verdon@camblinsteel.com	Rebecca Niles (707) 837-0225 rn@northcoaststeel.com
						Bid Rejected	Bid Rejected
Line	Description						
9.2							
Insurance							
10.1	Insurance Carrier	Zurich American Insurance Company	Zurich American Insurance Company	Travelers	Liberty		
10.1	Policy Adjustments						
Acknowledgements / Misc.							
11.1	Bid Form Signed by Authorized Person	Yes	Yes	Yes	Yes		
11.2	Signed & Certified Bid Bond Attached	Yes	Yes	yes	No		
11.3	Bid Expiration Date (actual date of expiration)	6/23/2021	6/23/2021	6/23/2021	6/23/2021		
11.4	Acknowledges all Attachments per bid form	Yes	Yes	Yes	Yes		
Notes:							
12.1							
12.2							



May 17, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 12 – Exterior Precast Concrete

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for “Exterior Precast Concrete” to be performed by Willis Construction for the above referenced project as outlined in the “100% DD” documents, dated 4-2-21.

The scope of work for this request is to furnish and install the Level 1 building exterior precast concrete scope of work for the project. This includes but is not limited to engineering of the panels, fabrication, and installation of the precast concrete panels. Truebeck solicited three competitive bids from specialty trade contractors, all of whom responded. The two low bidders were interviewed by the RFP Evaluation Committee and scored based on the criteria outlined by the Best Value Basis of Award. The best value scorecard, bid results, and copies of all proposals are attached for your reference.

The proposal from Willis Construction for the Exterior Precast Scope of Work is \$2,210,000. The total \$2,210,000 is comprised of the following items:

New Scope of Work:

BP 0340-PC Precast:	<u>\$2,210,000</u>
Total Subcontract Value (Willis Construction):	\$2,210,000
Total LOA 12 Authorization	\$2,210,000

Truebeck Construction is hereby requesting authorization to proceed with Willis Construction. Authorization to proceed is required by May 19, 2021 to maintain the current project schedule. This work will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

RAISE THE BAR.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley
Project Executive

Authorization to Proceed with the
Exterior Concrete Precast Scope of
work ~~in the Amount~~ of \$2,210,000.

By: Sam Lin
EE187F48372C492

Name: Sam Lin

Title: Assistant Director

Date: 17-May-2021 | 15:05 PDT



BP 0340-PC Precast
San Mateo County Office Building 3

BEST VALUE AWARD			Willis Construction Co. Jim Leahy (831) 623-2900 jleahy@willisconstruction.com	Dura Art Stone Sam Diesendruck (650) 965-7200 sam@duraartstone.com	Walters and Wolf Alex Liu (510) 376-3126 aliu@waltersandwolf.com
Line	Factors	Maximum Points	Best Value Interview	Best Value Interview	Not Interviewed
1	Completeness of Response Submission	Pass / Fail	Pass	Pass	Pass
2	Total Cost Proposal Complying with Base Bid Requirements	65 Points	62.5	65.0	56.8
3	Evaluation of Overhead & Profit Markup Rates	5 Points	5.0	5.0	3.0
4	Experience & Qualifications of Proposed Team Members	5 Points	4.1	3.4	0.0
	Has this team worked on any previous PDU Projects?	P = PDU	P 4.4	P 3.4	
	Is the team committed and available?	A = Design Team	A 4.1	A 2.9	
	Has this team provided an organizational chart?	C = Truebeck	C 3.9	C 3.8	
	Has this team demonstrated overall knowledge of the Project?				
	Does this firm have a committed team that we would like to work with?				
5	Response to Best Value Questions	15 Points	13.8	11.4	0.0
	Has this firm made helpful schedule suggestions?		P 15.0	P 11.8	
	What is unique about your firm? Or team?		A 13.0	A 11.3	
	Did this firm provide any useful insights on safety, constructability, or change order concerns?		C 13.5	C 11.3	
	What are (3) key strengths your company bring as a trade patern for this project?				
	Has your team worked on prior projects similar to this hybrid structure?				
6	Team Interview	10 Points	8.0	5.6	0.0
	This team demonstrated a thorough understanding of workflow		P 9.8	P 6.6	P
	This firm has in-house modeling capabilities		A 7.0	A 4.8	A
	What is this firm's default modeling platform		C 7.2	C 5.4	C
	Does this firm have adequate shop facilites?				
	Does this firm have workforce signatory with appropriate union local				
	Does this firm have a large enough work force to complete this job				
T	Total Points	100 Points	93.50	90.4	59.82



May 19, 2021

COUNTY OF SAN MATEO
PUBLIC DEVELOPMENT UNIT
555 County Center 2nd Floor
Redwood City, Ca. 94063

Attention: Mr. Daniel Griffiths

Reference: County of San Mateo County Office Building No 3

Subject: Letter of Authorization No 13 – Make Ready Grading

Dear Daniel:

Truebeck Construction, Inc. is pleased to provide this proposal for “Make Ready Grading” to be performed by Ghilotti Construction Company for the above referenced project as outlined in the “100% DD” documents, dated 4-2-21.

The scope of work for this request is to provide the make ready grading scope of work to facilitate foundation and slab on grade activities. This includes but is not limited to building mass grading, lime treatment, installing stabilized construction entrances, removal of (200) cubic yards of existing Class 1 Non-RCRA material, soil testing and supply of rumble plates for construction entrances. Truebeck solicited six competitive bids from specialty trade contractors of which two responded. The two low bidders were interviewed, and the low-cost provider was identified. The bid results, and copies of all proposals are attached for your reference.

The proposal from Ghilotti Construction Company for the Mark Ready Grading Scope of Work is \$528,500,000. The total \$588,800.00 is comprised of the following items:

New Scope of Work:

<u>BP 3122-GD Make Ready Grading:</u>	<u>\$528,500</u>
Total Subcontract Value (Ghilotti Construction Company):	\$528,500
<u>BP 3122-GD Make Ready Grading Bid Adjustments</u>	<u></u>
Removal of (200) Cubic Yards of Class 1 Non-RCRA Soil:	\$53,300
Rumble Plates for Construction Entrances:	\$7,000
Total LOA 13 Authorization	\$588,800

Truebeck Construction is hereby requesting authorization to proceed with Ghilotti Construction Company. Authorization to proceed is required by May 21, 2021 to maintain the current project schedule. This work

RAISE THE BAR.

will be included in the final GMP to be submitted at the completion of the 100% construction documents, and as such is included in the current project budget estimate.

Please sign in the space provided below and return a copy to me (electronic copy is acceptable) to authorize this work.

Please review the enclosed information and contact me if you have any questions or require additional information.

Very Truly Yours,
TRUEBECK CONSTRUCTION, INC.

Mark Whiley

Digitally signed by Mark Whiley
DN: C=US,
E=Mark.Whiley@truebeck.com,
O=Truebeck Construction, CN=Mark
Whiley
Reason: I agree to the terms defined
by the placement of my signature on
this document
Date: 2021.05.19 15:40:02-07'00'

Mark Whiley
Project Executive

Authorization to Proceed with the Make
Ready Grading Scope of Work in the
Amount of \$588,800.

By: Sam Lin
EE187F483726432

Name: Sam Lin

Title: Assistant Director

Date: 19-May-2021 | 21:52 PDT



**BP 3122-GD Make Ready Grading
San Mateo County Office Building 3 (COB-3)**

UPDATED:

4/30/2021

LUMP SUM LOW BID		COB-3 Budget (100% DD): \$ 604,608		Ghilotti Construction Company		Graniterock		Failed to Submit:	
		Variance - Over / (Under) (NIC OFOI Allowances) \$ (15,808)		Matt Morales (707) 806-7015 mattm@ghilotti.com		Joe Salamida (408) 574-1400 jsalamida@graniterock.com		Duran and Venables, JJ Alabanse, McGuire and Hester, OC Jones	
Line	Description								
Base Bids:		<i>Bid Date: 4/30/2021</i>							
1.1	BP 3123-GD	\$	528,500	\$	524,000				
Subtotal BP 3123-GD Base Bid		\$	528,500	\$	524,000			\$	-
Bid Alignments:									
1.2	Lime Treatment - 12" at 3% in lieu of 5%		Included	\$	(14,000)				
1.3	Stabilized Entrances		Included	\$	4,000				
1.4	Alternate 3: Remove 200 CY of Existing spoils (Class 1 Non-RCRA)	\$	53,300	\$	73,000				
1.5	Soil Testing		Included	\$	6,000				
1.6	Rumble Plates	\$	7,000	\$	22,000				
1.6									
1.8								\$	-
Subtotal: Bid Alignments		\$	60,300	\$	91,000			\$	-
TOTAL SUBCONTRACT (Work Authorization) VALUE		\$	588,800.00	\$	615,000.00			\$	-
Truebeck Scope Coordination/Yet to Buys/Allowance									
2.1									
2.2									
2.3									
Subtotal: Truebeck Scope Coordination/YTBs		\$	-	\$	-			\$	-
TOTAL VALUE including Scope Coordination		\$	588,800.00	\$	615,000.00			\$	-
Owner Allowances									
2.3									
2.4									
2.5									
Subtotal: Owner Allowances		\$	-	\$	-			\$	-
TOTAL VALUE including Owner Allowances		\$	588,800.00	\$	615,000.00			\$	-
Accounting Breakouts									
3.1	Total CUYD of Spoils Generated		1175 CUYD		870 CUYD				
3.2									
3.3									
Alternate Bids									
4.1	Value Engineering	\$	-						
4.2	Alternate 2: 18" of Compacted Gravel below 10" Structural Slab		No Bid	\$	115,000.00				
4.3	Alternate 3: Remove 200 CY of Existing spoils (Class 1 Non-RCRA)	\$	53,300	\$	73,000.00				



**BP 3122-GD Make Ready Grading
San Mateo County Office Building 3 (COB-3)**

UPDATED:

4/30/2021

LUMP SUM LOW BID		COB-3 Budget (100% DD): \$ 604,608	Ghilotti Construction Company	Graniterock	Failed to Submit:
		Variance - Over / (Under) (NIC OFOI Allowances) \$ (15,808)	Matt Morales (707) 806-7015 mattm@ghilotti.com	Joe Salamida (408) 574-1400 jsalamida@graniterock.com	Duran and Venables, JJ Alabanse, McGuire and Hester, OC Jones
Line	Description				
4.4	Alternate 3: Remove 200 CY of Existing spoils (Class 2 cover)		\$ 19,500		
4.5	Alternate to lime treat (12") 4% on lieu of 3%		\$ 9,300		
4.6	Alternate to lime treat (12") 5% on lieu of 3%		\$ 18,000		
Unit Costs			<i>Additive</i>	<i>Additive</i>	<i>Additive</i>
5A	Cost per Mobilization Single Crew/ Equipment	\$/EA	\$5,000.00	\$10,000.00	
5B	Cost per yard for disposal of spoild as clean fill	\$/CY	\$55.00	\$75.00	
5C	Cost per yard for disposal of spoils as class 1 contaminated fill	\$/CY	\$280.00	\$320.00	
5D	Cost per yard for disposal of spoils as class 2 contaminated fill	\$/CY	\$100.00	\$105.00	
5E	Cost per ton for gravel fill	\$/Ton	N/A	\$33.00	
Schedule					
6.1	Complies w/ Attachment E, dated 04/13/2021		<i>No</i>	<i>Yes</i>	
6.2	Shop Drawings and Submittals (weeks)		1	2	
6.3	Fabrication and Procurement		0	0	
6.4	Field Installation (weeks)		2-2.5	<i>Per Schedule</i>	
6.5	Comments		5 day duration shown is not enough to accomodate the demo, exc, o/exc & recompaction, and requisite lime treat		
Manpower / Bid Quantities					
7.1	Estimated Man Hours		770	970	
Markups					
8.1	Labor	<i>Max: 15% Actual Wages + Surcharge</i>	15%	10%	
8.2	Material	<i>Max is 15% on Actual Invoices</i>	15%	10%	
8.3	Equipment Purchase	<i>Max is 5%</i>	5%	5%	
8.4	Equipment Rentals	<i>Max is 15% on Actual Invoices</i>	15%	10%	
8.5	Sub-Contractors	<i>Max is 5% on Actual Invoices</i>	5%	5%	
2nd Tier Subcontractors					
9.1	Proposed Sub-Subcontractors		Pavemetn Recycling Systems / 12" lime treat (3%) / \$47,400 Kier & Wright / Survey / \$2,800	None	
9.2					
Insurance					
10.1	Insurance Carrier		<i>Executive Risk Indemnity</i>	<i>American Contractors Insurance Company RRG</i>	
10.1	Policy Adjustments				



BP 3122-GD Make Ready Grading
San Mateo County Office Building 3 (COB-3)

UPDATED:

4/30/2021

LUMP SUM LOW BID		COB-3 Budget (100% DD): \$ 604,608 <hr/> Variance - Over / (Under) (NIC OFOI Allowances) \$ (15,808)	Ghilotti Construction Company Matt Morales (707) 806-7015 mattm@ghilotti.com	Graniterock Joe Salamida (408) 574-1400 jsalamida@graniterock.com	Failed to Submit: Duran and Venables, JJ Alabanse, McGuire and Hester, OC Jones
Line	Description				
Acknowledgements / Misc.					
11.1	Bid Form Signed by Authorized Person	Yes	Yes		
11.2	Signed & Certified Bid Bond Attached	Yes	Yes		
11.3	Bid Expiration Date (actual date of expiration)	6/30/2021	6/30/2021		
11.4	Acknowledges all Attachments per bid form	Yes	Yes		
Notes:					
12.1					
12.2					