

Work Order Signature Document

EZIQC Contract No.: CA03CO-061416-WTC

☒

New Work Order



Modify an Existing Work Order

Work Order Number.: 055009.00

Work Order Date: 12/19/2018

Work Order Title: County of San Benito - Various Jail Repairs

Owner Name: County of San Benito - RMA

Contractor Name: William A. Thayer Construction, Inc.

Contact: Adam Goldstone

Contact: William Thayer

Phone: 8319022207

Phone:

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of Sourcewell EZIQC Contract No CA03CO-061416-WTC.

Brief Work Order Description:

At the Jail Facility replacement of In slap P-traps (approx 20), replace water softener system, repair faulty economizers on HVAC units

Time of Performance

Estimated Start Date: TBD Estimated Completion Date: TBD

Will apply:



Will not apply:



Liquidated Damages

Work Order Firm Fixed Price: \$134,540.41

Owner Purchase Order Number:

Approvals

County of San Benito - RMA

Date

Contractor

Date

Detailed Scope of Work

To: William Thayer
William A. Thayer Construction, Inc.
20 J San Benancio Road
Salinas, CA 93908
No Data Input

From: Adam Goldstone
County of San Benito - RMA
2301 Technology Pkwy
Hollister, CA 95023
8319022207

Date Printed: December 19, 2018

Work Order Number: 055009.00

Work Order Title: County of San Benito - Various Jail Repairs

Brief Scope: At the Jail Facility replacement of In slap P-traps (approx 20), replace water softener system, repair faulty economizers on HVAC units

☐**Preliminary**☐**Revised**☒**Final**

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

At the Jail Facility replacement of In slap P-traps (approx 20), replace water softener system, repair faulty economizers on HVAC units Remove existing drainage system in existing kitchen, Install new drains and piping. All piping below ground to be ABS solvent weld. Contractor to take mandatory 8 hour class before working on site All work during normal business hours No hazardous abatement Removal of kitchen equipment by others Saw cutting and removal of concrete by others Drainage Install scope: - Mobilize for 1 move-in. - Layout kitchen area for saw cutting. (Saw cutting is by General Contractor) - Safe off all utilities to kitchen equipment for others - Install misc gas line extension for temp use of oven. - Begin trenching to remove existing drainage piping. - Trench for new piping. All done by hand. - Trench spoils to be wheel harrowed out and removed off site. - Install new ABS piping and new floor, sink and trough drains. Back fill all trenches with engineered fill sand. - Tamp and compact all trenches and prepare for concrete to be poured by others. - Final hook up of utilities for kitchen equipment. Gas to stoves. Water lines to faucets and waste line to drainage.

Subject to the terms and conditions of JOC Contract **CA03CO-061416-WTC**.

Contractor

Date

County of San Benito - RMA

Date

Contractor's Price Proposal - Summary

Date: December 19, 2018

Re: IQC Master Contract #: CA03CO-061416-WTC
Work Order #: 055009.00
Owner PO #:
Title: County of San Benito - Various Jail Repairs
Contractor: William A. Thayer Construction, Inc.
Proposal Value: \$134,540.41

Bonds	\$2,860.00
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KITCHEN WASTE	\$120,564.06
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PREA TRAINING	\$8,681.25
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Section - 01	\$2,435.10
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Proposal Total	\$134,540.41
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This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: 1.81%

Contractor's Price Proposal - Detail

Date: December 19, 2018

Re: IQC Master Contract #: CA03CO-061416-WTC
 Work Order #: 055009.00
 Owner PO #:
 Title: County of San Benito - Various Jail Repairs
 Contractor: William A. Thayer Construction, Inc.
 Proposal Value: \$134,540.41

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		

Bonds

1	01 22 16 00 0002	EA		Reimbursable FeesReimbursable Fees will be paid to the contractor for eligible costs. The base cost of the Reimbursable Fee is \$1.00. Insert the appropriate quantity to adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, list each one separately and add a comment in the "note" block to identify the Reimbursable Fee (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be submitted with the Price Proposal.	\$2,860.00
			Installation	Quantity 2,600.00 x Unit Price 1.00 x Factor 1.1000 = Total 2,860.00	
				bond fees	

Subtotal for Bonds

\$2,860.00

KITCHEN WASTE

2	01 22 20 00 0015	HR		LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.	\$14,057.60
			Installation	Quantity 160.00 x Unit Price 69.78 x Factor 1.2591 = Total 14,057.60	
				2 LABORERS 2 WEEKS EACH TO WHEEL BARROW BROKEN CONCRETE, SOILS EXCAVATION, AND SAND BACKFILL IMPORT FROM BUILDING TO YARD	
3	01 22 23 00 0259	WK		2,400 LB Capacity, 72" Wide, Skid-Steer Loader (Bobcat) With Full-Time Operator	\$3,214.48
X			Installation	Quantity 2.00 x Unit Price 1,276.50 x Factor 1.2591 = Total 3,214.48	
				LOAD CONCRETE AND SPOILS, TRANSFER IMPORT SAND NO LABOR	
4	01 22 23 00 1214	WK		13 CY Rear Dump Truck With Full-Time Truck Driver	\$7,140.08
X			Installation	Quantity 2.00 x Unit Price 2,835.39 x Factor 1.2591 = Total 7,140.08	
				LOAD DEMO CONCRETE AND SPOILS, IMPORT SAND NO LABOR	
5	01 74 13 00 0002	CSF		Clean Miscellaneous Surfaces, Wipe Down With Mild Detergent	\$424.02
			Installation	Quantity 19.20 x Unit Price 17.54 x Factor 1.2591 = Total 424.02	
				30 x 32= 960 sf x 2 levels = 19.2 csf	
6	01 74 13 00 0003	CY		Collect Existing Debris And Load Into Truck Or DumpsterPer CY of debris removed.	\$1,008.61
			Installation	Quantity 39.00 x Unit Price 20.54 x Factor 1.2591 = Total 1,008.61	
				26, soil, 13 concrete	
7	01 74 19 00 0029	CY		Drop-Off Concrete At Recycling Center	\$163.68
			Installation	Quantity 13.00 x Unit Price 10.00 x Factor 1.2591 = Total 163.68	
				13 cy estimated at 6" reinforced	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 055009.00

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KITCHEN WASTE

8	01 74 19 00 0036	CY	Asphalt, Concrete, Gravel And Subgrade Material, Landfill Dump Fee						\$785.96
			Installation	Quantity		Unit Price		Factor	Total
				23.00	x	27.14	x	1.2591	= 785.96
			23 cy estimated						
9	01 74 19 00 0039	CYM	Hauling On Paved Roads, First 15 Miles						\$240.94
			Installation	Quantity		Unit Price		Factor	Total
				299.00	x	0.64	x	1.2591	= 240.94
			8.5 miles x 36 yards = 299 cym						
10	02 41 13 13 0042	SF	>6" To 8" By Hand, Break-up And Remove Concrete Paving						\$5,665.72
			Installation	Quantity		Unit Price		Factor	Total
				702.00	x	6.41	x	1.2591	= 5,665.72
			13 CY /. 6" = 702 SF						
11	02 41 19 13 0053	LF	Saw Cut Concrete Slab Or Paving Up To 4" Depth						\$1,267.56
			Installation	Quantity		Unit Price		Factor	Total
				484.00	x	2.08	x	1.2591	= 1,267.56
			484 LF INCLUDING CROSS CUTS						
12	02 41 19 13 0053 0030	MOD	For Each Additional Pass (Depth To 3"), Add						\$463.15
			Installation	Quantity		Unit Price		Factor	Total
				484.00	x	0.76	x	1.2591	= 463.15
13	02 41 19 13 0053 0031	MOD	For >250, Deduct						-\$53.03
			Installation	Quantity		Unit Price		Factor	Total
				234.00	x	-0.18	x	1.2591	= -53.03
14	02 41 19 13 0274	IN	3/4" Diameter Drilling In Concrete Per Inch Of Depth						\$1,474.66
			Installation	Quantity		Unit Price		Factor	Total
				480.00	x	2.44	x	1.2591	= 1,474.66
			80 x 6" = embed dowels = 480 "						
15	02 41 19 13 0329	SF	6" Thick Reinforced Concrete Slab On Grade Cutouts, <24 SF						\$3,336.92
			Installation	Quantity		Unit Price		Factor	Total
				64.00	x	41.41	x	1.2591	= 3,336.92
			4 @ 4X4= 64						
16	03 11 13 00 0009	LF	Up To 6" High Slab Edge and Block-Out Wood Formwork						\$1,331.72
			Installation	Quantity		Unit Price		Factor	Total
				234.00	x	4.52	x	1.2591	= 1,331.72
			234 LF GRADE AND BLOCKOUTS						
17	03 21 11 00 0128	LF	#4, Grade 60, Slab On Grade, Steel Reinforcement Bar						\$616.25
			Installation	Quantity		Unit Price		Factor	Total
				644.00	x	0.76	x	1.2591	= 616.25
			484 LF MAT, 160 SPLICES= 644						
18	03 21 11 00 0243	EA	5/8" Diameter x 24" Long, Deformed Straight Dowel						\$288.08
			Installation	Quantity		Unit Price		Factor	Total
				80.00	x	2.86	x	1.2591	= 288.08
			160 lf @ 24" oc = 80 pieces at new to old slab edges						
19	03 31 13 00 0038	CY	>6", By Concrete Pump, Place 3,000 PSI Concrete Slab On GradeExcludes pumping equipment.						\$2,548.54
			Installation	Quantity		Unit Price		Factor	Total
				13.00	x	155.70	x	1.2591	= 2,548.54

Contractor's Price Proposal - Detail Continues..

Work Order Number: 055009.00

Work Order Title: County of San Benito - Various Jail Repairs

KITCHEN WASTE

20	03	31	13	00	0038	0042	MOD	For Up To 20, Add												\$133.24
							Installation	Quantity	13.00	x		Unit Price	8.14	x		Factor	1.2591	=	Total	133.24
21	03	31	13	00	0104		HR	35 CY/HR, 66 HP Trailer Mounted Concrete PumpIncludes hoses												\$1,221.63
							Installation	Quantity	8.00	x		Unit Price	121.28	x		Factor	1.2591	=	Total	1,221.63
								2 POURS @ 4 HOURS EACH= 8 HRS												
22	03	35	16	00	0002		SF	Screed, Concrete Floor Finish												\$654.08
							Installation	Quantity	702.00	x		Unit Price	0.74	x		Factor	1.2591	=	Total	654.08
23	03	35	16	00	0003		SF	Darby, Concrete Floor Finish												\$777.82
							Installation	Quantity	702.00	x		Unit Price	0.88	x		Factor	1.2591	=	Total	777.82
24	03	35	16	00	0004		SF	Broom, Concrete Floor Finish												\$866.21
							Installation	Quantity	702.00	x		Unit Price	0.98	x		Factor	1.2591	=	Total	866.21
25	03	35	16	00	0005		SF	Final Float, Concrete Floor Finish												\$1,007.63
							Installation	Quantity	702.00	x		Unit Price	1.14	x		Factor	1.2591	=	Total	1,007.63
26	03	35	16	00	0006		SF	Steel Trowel, Concrete Floor Finish												\$1,140.22
							Installation	Quantity	702.00	x		Unit Price	1.29	x		Factor	1.2591	=	Total	1,140.22
27	09	93	23	53	0002		SF	Finish Concrete Floor, 1 Coat Polyurethane												\$644.66
							Installation	Quantity	800.00	x		Unit Price	0.64	x		Factor	1.2591	=	Total	644.66
								FLOOR SEALER AT NEW CONCRETE PLUS OVERLAP ONE COAT												
28	11	42	13	00	0015		EA	Floor Type Mixers, 80 Quart												\$450.46
						X	Installation	Quantity	2.00	x		Unit Price	178.88	x		Factor	1.2591	=	Total	450.46
								REMOVE AND REINSTALL = 2, NO MATERIAL												
29	11	42	16	00	0003		EA	4' Open Base Baker's Table												\$165.82
						X	Installation	Quantity	2.00	x		Unit Price	65.85	x		Factor	1.2591	=	Total	165.82
								REMOVE AND REINSTALL = 2, NO MATERIAL												
30	11	42	16	00	0004		EA	10' Open Base Baker's Table												\$325.43
						X	Installation	Quantity	2.00	x		Unit Price	129.23	x		Factor	1.2591	=	Total	325.43
								REMOVE AND REINSTALL = 2, NO MATERIAL												
31	11	42	16	00	0010		EA	30" x 72" Square Edge Stainless Steel Preparation Table With Undershelf												\$87.58
						X	Installation	Quantity	2.00	x		Unit Price	34.78	x		Factor	1.2591	=	Total	87.58
								REMOVE AND REINSTALL = 2, NO MATERIAL												
32	11	42	16	00	0012		EA	36" x 96" Marine Edge Stainless Steel Preparation Table With Undershelf												\$142.66
						X	Installation	Quantity	2.00	x		Unit Price	56.65	x		Factor	1.2591	=	Total	142.66
								REMOVE AND REINSTALL = 2, NO MATERIAL												

Contractor's Price Proposal - Detail Continues..

Work Order Number: 055009.00

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KITCHEN WASTE

33	11	42	16	00	0016	EA	36" X 96" Square Edge Stainless Steel Preparation Table With Open Front											\$101.84	
					X	Installation	Quantity	2.00	x	Unit Price	40.44	x	Factor	1.2591	=		Total	101.84	
							REMOVE AND REINSTALL = 2, NO MATERIAL												
34	11	42	16	00	0033	LF	Table With Sink											\$1,632.55	
					X	Installation	Quantity	20.00	x	Unit Price	64.83	x	Factor	1.2591	=		Total	1,632.55	
							2- 10'=REMOVE AND REINSTALL = 2, NO MATERIAL												
35	11	42	23	00	0008	EA	Stainless Steel Scullery Sink 33" W x 99" L, TripleWith left and right table drainboard extensions and 6" backsplash with 45 degree return angle, rolled edges. Separated tubs to maintain water temperature.											\$3,036.80	
					X	Installation	Quantity	2.00	x	Unit Price	1,205.94	x	Factor	1.2591	=		Total	3,036.80	
							REMOVE AND REINSTALL = 2, NO MATERIAL												
36	11	44	13	00	0005	EA	Stainless Top Only Fry Top											\$417.72	
					X	Installation	Quantity	2.00	x	Unit Price	165.88	x	Factor	1.2591	=		Total	417.72	
							REMOVE AND REINSTALL = 2, NO MATERIAL												
37	11	44	16	00	0003	EA	Bake Oven - Double Deck											\$750.75	
					X	Installation	Quantity	2.00	x	Unit Price	298.13	x	Factor	1.2591	=		Total	750.75	
							REMOVE AND REINSTALL = 2, NO MATERIAL												
38	11	44	19	00	0021	EA	40 Gallon Kettle With Steam Jacket											\$466.85	
					X	Installation	Quantity	2.00	x	Unit Price	185.39	x	Factor	1.2591	=		Total	466.85	
							REMOVE AND REINSTALL = 2, NO MATERIAL												
39	22	13	13	00	0047	EA	Countertop Kitchen Sink, Single Fixture Rough-In, Polyvinyl Chloride (PVC) Waste And Vent PipeIncludes polyvinyl chloride (PVC) waste and vent pipe and copper domestic supply. Excludes fixture and faucet.											\$6,067.48	
						Installation	Quantity	15.00	x	Unit Price	321.26	x	Factor	1.2591	=		Total	6,067.48	
							7 FLOOR DRAINS, 6 FLOOR SINKS, 2 TROUGH DRAINS ROUGHIN												
40	22	13	16	00	0717	LF	2" Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe											\$2,081.04	
						Installation	Quantity	160.00	x	Unit Price	6.44	x	Factor	1.2591	=		Total	1,297.38	
						Demolition	Quantity	160.00	x	Unit Price	3.89	x	Factor	1.2591	=		Total	783.66	
							80 LF DRAINAGE, 80 LF UNDERFLOOR VENT PIPE												
41	22	13	16	00	0717	0152	MOD	For Work In Restricted Working Space, Add										\$352.55	
						Installation	Quantity	160.00	x	Unit Price	1.75	x	Factor	1.2591	=		Total	352.55	
42	22	13	16	00	0718	LF	3" Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe											\$1,150.57	
						Installation	Quantity	60.00	x	Unit Price	9.63	x	Factor	1.2591	=		Total	727.51	
						Demolition	Quantity	60.00	x	Unit Price	5.60	x	Factor	1.2591	=		Total	423.06	
							20 LF DRIAN, 40 LF UNDERFLOOR VENT												
43	22	13	16	00	0718	0152	MOD	For Work In Restricted Working Space, Add										\$189.62	
						Installation	Quantity	60.00	x	Unit Price	2.51	x	Factor	1.2591	=		Total	189.62	

Contractor's Price Proposal - Detail Continues..

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KITCHEN WASTE

44	22	13	16	00	0719	LF	4" Schedule 40 Acrylonitrile Butadiene Styrene (ABS) DWV "Foam-Core" Pipe									\$1,706.33
							Quantity		Unit Price		Factor	=	Total			
						Installation	80.00	x	10.87	x	1.2591	=	1,094.91			
						Demolition	80.00	x	6.07	x	1.2591	=	611.42			
							40 LF DRAINS, 40 LF UNDERFLOOR VENT									
45	22	13	16	00	0719	0152	MOD	For Work In Restricted Working Space, Add								\$273.98
							Quantity		Unit Price		Factor	=	Total			
						Installation	80.00	x	2.72	x	1.2591	=	273.98			
46	22	13	16	00	0724		EA	2" Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends								\$1,948.27
							Quantity		Unit Price		Factor	=	Total			
						Installation	35.00	x	27.63	x	1.2591	=	1,217.61			
						Demolition	35.00	x	16.58	x	1.2591	=	730.66			
							18 DRAINAGE, 17 VENT LINES									
47	22	13	16	00	0724	0152	MOD	For Work In Restricted Working Space, Add								\$329.19
							Quantity		Unit Price		Factor	=	Total			
						Installation	35.00	x	7.47	x	1.2591	=	329.19			
48	22	13	16	00	0725		EA	3" Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends								\$2,343.10
							Quantity		Unit Price		Factor	=	Total			
						Installation	29.00	x	41.92	x	1.2591	=	1,530.66			
						Demolition	29.00	x	22.25	x	1.2591	=	812.43			
							17 DRAINS, 12 VENT LINES									
49	22	13	16	00	0725	0152	MOD	For Work In Restricted Working Space, Add								\$366.60
							Quantity		Unit Price		Factor	=	Total			
						Installation	29.00	x	10.04	x	1.2591	=	366.60			
50	22	13	16	00	0726		EA	4" Acrylonitrile Butadiene Styrene (ABS) DWV 1/4 Bends								\$819.93
							Quantity		Unit Price		Factor	=	Total			
						Installation	8.00	x	55.49	x	1.2591	=	558.94			
						Demolition	8.00	x	25.91	x	1.2591	=	260.99			
							8 DRAINS									
51	22	13	16	00	0726	0152	MOD	For Work In Restricted Working Space, Add								\$117.55
							Quantity		Unit Price		Factor	=	Total			
						Installation	8.00	x	11.67	x	1.2591	=	117.55			
52	22	13	16	00	0735		EA	2" Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends								\$996.30
							Quantity		Unit Price		Factor	=	Total			
						Installation	18.00	x	27.38	x	1.2591	=	620.53			
						Demolition	18.00	x	16.58	x	1.2591	=	375.77			
							DRAINS 12 UNDERFLOOR VENTS 6									
53	22	13	16	00	0735	0152	MOD	For Work In Restricted Working Space, Add								\$169.30
							Quantity		Unit Price		Factor	=	Total			
						Installation	18.00	x	7.47	x	1.2591	=	169.30			
54	22	13	16	00	0736		EA	3" Acrylonitrile Butadiene Styrene (ABS) DWV 1/8 Bends								\$791.22
							Quantity		Unit Price		Factor	=	Total			
						Installation	10.00	x	40.59	x	1.2591	=	511.07			
						Demolition	10.00	x	22.25	x	1.2591	=	280.15			
							DRAINS 6 UNDERFLOOR VENTS= 4									
55	22	13	16	00	0736	0152	MOD	For Work In Restricted Working Space, Add								\$1,264.14
							Quantity		Unit Price		Factor	=	Total			
						Installation	100.00	x	10.04	x	1.2591	=	1,264.14			

Contractor's Price Proposal - Detail Continues..

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KITCHEN WASTE

56	22	13	16	00	0768	EA	2" Acrylonitrile Butadiene Styrene (ABS) DWV Wyes											\$1,390.25
							Installation	Quantity		Unit Price		Factor	=	Total				
								16.00	x	44.12	x	1.2591	=	888.82				
							Demolition	16.00	x	24.89	x	1.2591	=	501.42				
							DRAINS 8 UNDERFLOOR VENTS 8											
57	22	13	16	00	0768	0152	MOD	For Work In Restricted Working Space, Add										\$225.83
							Installation	Quantity		Unit Price		Factor	=	Total				
								16.00	x	11.21	x	1.2591	=	225.83				
58	22	13	16	00	0769		EA	3" Acrylonitrile Butadiene Styrene (ABS) DWV Wyes										\$1,986.56
							Installation	Quantity		Unit Price		Factor	=	Total				
								16.00	x	65.16	x	1.2591	=	1,312.69				
							Demolition	16.00	x	33.45	x	1.2591	=	673.87				
							DRAINS 12 UNDERFLOOR VENTS= 4											
59	22	13	16	00	0769	0152	MOD	For Work In Restricted Working Space, Add										\$303.19
							Installation	Quantity		Unit Price		Factor	=	Total				
								16.00	x	15.05	x	1.2591	=	303.19				
60	22	13	16	00	0770		EA	4" Acrylonitrile Butadiene Styrene (ABS) DWV Wyes										\$1,260.91
							Installation	Quantity		Unit Price		Factor	=	Total				
								8.00	x	86.28	x	1.2591	=	869.08				
							Demolition	8.00	x	38.90	x	1.2591	=	391.83				
							DRAINS 8											
61	22	13	16	00	0770	0152	MOD	For Work In Restricted Working Space, Add										\$176.37
							Installation	Quantity		Unit Price		Factor	=	Total				
								8.00	x	17.51	x	1.2591	=	176.37				
62	22	13	16	00	0816		EA	4" Acrylonitrile Butadiene Styrene (ABS) DWV Cleanout Adapters With Plug										\$225.66
							Installation	Quantity		Unit Price		Factor	=	Total				
								2.00	x	63.70	x	1.2591	=	160.41				
							Demolition	2.00	x	25.91	x	1.2591	=	65.25				
							TOTAL 2											
63	22	13	16	00	0816	0152	MOD	For Work In Restricted Working Space, Add										\$29.39
							Installation	Quantity		Unit Price		Factor	=	Total				
								2.00	x	11.67	x	1.2591	=	29.39				
64	22	13	16	00	0820		EA	2" Acrylonitrile Butadiene Styrene (ABS) DWV Couplings										\$866.46
							Installation	Quantity		Unit Price		Factor	=	Total				
								16.00	x	26.43	x	1.2591	=	532.45				
							Demolition	16.00	x	16.58	x	1.2591	=	334.01				
							DRAINS 8 UNDERFLOOR VENTS 8											
65	22	13	16	00	0820	0152	MOD	For Work In Restricted Working Space, Add										\$150.49
							Installation	Quantity		Unit Price		Factor	=	Total				
								16.00	x	7.47	x	1.2591	=	150.49				
66	22	13	16	00	0821		EA	3" Acrylonitrile Butadiene Styrene (ABS) DWV Couplings										\$603.36
							Installation	Quantity		Unit Price		Factor	=	Total				
								8.00	x	37.65	x	1.2591	=	379.24				
							Demolition	8.00	x	22.25	x	1.2591	=	224.12				
							DRAINS 4 VENTS 4											
67	22	13	16	00	0821	0152	MOD	For Work In Restricted Working Space, Add										\$101.13
							Installation	Quantity		Unit Price		Factor	=	Total				
								8.00	x	10.04	x	1.2591	=	101.13				

Contractor's Price Proposal - Detail Continues..

Work Order Number: 055009.00

Work Order Title: County of San Benito - Various Jail Repairs

KITCHEN WASTE

68	22	13	16	00	0822	EA	4" Acrylonitrile Butadiene Styrene (ABS) DWV Couplings									\$180.63
							Installation	Quantity	Unit Price	Factor	=	Total				
								2.00	45.82	x		115.38				
							Demolition	2.00	25.91	x		65.25				
							DRAINS 2									
69	22	13	16	00	0822	0152	MOD	For Work In Restricted Working Space, Add								\$58.77
							Installation	Quantity	Unit Price	Factor	=	Total				
								4.00	11.67	x		58.77				
70	22	13	16	00	0856		EA	1-1/2", Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe								\$273.20
							Installation	Quantity	Unit Price	Factor	=	Total				
								38.00	5.71	x		273.20				
							38 LOCATIONS									
71	22	13	16	00	0857		EA	2", Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe								\$253.03
							Installation	Quantity	Unit Price	Factor	=	Total				
								32.00	6.28	x		253.03				
							32 LOCATIONS									
72	22	13	16	00	0858		EA	3", Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe								\$241.45
							Installation	Quantity	Unit Price	Factor	=	Total				
								24.00	7.99	x		241.45				
							24									
73	22	13	16	00	0859		EA	4", Cut And Prepare Existing Acrylonitrile Butadiene Styrene (ABS) DWV Pipe								\$162.88
							Installation	Quantity	Unit Price	Factor	=	Total				
								12.00	10.78	x		162.88				
							12									
74	22	13	19	13	0011		EA	9" Round Top Floor Drain With 4" Outlet, Nikaloy Top								\$4,845.51
							Installation	Quantity	Unit Price	Factor	=	Total				
								7.00	435.33	x		3,836.87				
							Demolition	7.00	114.44	x		1,008.64				
							7 REQUIRED									
75	22	13	19	13	0100		EA	12" x 12" Floor Drain With Sediment Bucket, 4" Bottom Outlet, Bronze Top, Heavy Duty Loose-Set Cast Iron Grate								\$10,523.18
							Installation	Quantity	Unit Price	Factor	=	Total				
								10.00	721.33	x		9,082.27				
							Demolition	10.00	114.44	x		1,440.91				
							6 FLOOR SINKS USE 4 FOR FLOOR TROUGHS									
76	22	13	19	13	0100	0002	MOD	For Galvanized Cast Iron Parts, Add								\$2,297.86
							Installation	Quantity	Unit Price	Factor	=	Total				
								10.00	182.50	x		2,297.86				
77	22	13	19	13	0100	0182	MOD	For Vandal Proof Screws, Add								\$371.43
							Installation	Quantity	Unit Price	Factor	=	Total				
								10.00	29.50	x		371.43				
78	22	13	19	13	0100	0184	MOD	For Aluminum Bucket, Add								\$975.80
							Installation	Quantity	Unit Price	Factor	=	Total				
								10.00	77.50	x		975.80				
79	31	05	13	00	0002		CY	Sand, Bank Run								\$1,573.32
							Installation	Quantity	Unit Price	Factor	=	Total				
								26.00	48.06	x		1,573.32				
							352 SF TRENCH X 2' DEEP = 26 CY									

Contractor's Price Proposal - Detail Continues..

Work Order Number: 055009.00

Work Order Title: County of San Benito - Various Jail Repairs

KITCHEN WASTE

80	31	23	16	13	0008	CY	Excavation For Trenching By Hand In Loose RockIncludes stockpiling excess materials and trimming sides and bottom of trench.						\$5,904.05
						Installation	Quantity	Unit Price	Factor	=	Total		
							26.00	180.35	x	1.2591	=	5,904.05	
							352 SF TRENCH X 2' DEEP = 26 CY						
81	31	23	16	13	0011	CY	Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Hand						\$956.24
						Installation	Quantity	Unit Price	Factor	=	Total		
							26.00	29.21	x	1.2591	=	956.24	
							352 SF TRENCH X 2' DEEP = 26 CY						
82	31	23	16	13	0017	CY	Load Excess Material by Hand for Removal from Excavation for Trenching						\$2,523.99
						Installation	Quantity	Unit Price	Factor	=	Total		
							26.00	77.10	x	1.2591	=	2,523.99	
							352 SF TRENCH X 2' DEEP = 26 CY						
83	31	23	16	36	0019	CY	Backfilling Around Building Foundations And Other Structures By Hand						\$252.12
						Installation	Quantity	Unit Price	Factor	=	Total		
							4.00	50.06	x	1.2591	=	252.12	
							TO OUTSIDE POC						
84	31	23	16	36	0021	CY	Compaction Of Fill Or Subbase For Building Foundations and Other Structures by Vibratory Plate, Air Tamper, Etcetera						\$314.93
						Installation	Quantity	Unit Price	Factor	=	Total		
							26.00	9.62	x	1.2591	=	314.93	
85	31	23	16	36	0021 0019	MOD	For Up To 20, Add						\$242.25
						Installation	Quantity	Unit Price	Factor	=	Total		
							20.00	9.62	x	1.2591	=	242.25	
86	31	23	16	36	0021 0020	MOD	For >20 To 50, Add						\$54.54
						Installation	Quantity	Unit Price	Factor	=	Total		
							6.00	7.22	x	1.2591	=	54.54	
87	31	23	16	36	0028	CY	Load Excess Material For Removal From Excavation For Building Foundations and Other Structures by Machine						\$20.95
						Installation	Quantity	Unit Price	Factor	=	Total		
							4.00	4.16	x	1.2591	=	20.95	
							OUTSIDE POC						
88	31	23	16	36	0028 0023	MOD	For Up To 20, Add						\$20.95
						Installation	Quantity	Unit Price	Factor	=	Total		
							4.00	4.16	x	1.2591	=	20.95	
89	31	23	16	46	0007	CY	Excavation By Hand In Loose Rock To Expose Underground Pipes And StructuresIncludes stockpiling excess materials and trimming sides and bottom of trench.						\$1,482.59
						Installation	Quantity	Unit Price	Factor	=	Total		
							6.00	196.25	x	1.2591	=	1,482.59	
							OUTSIDE POC AND ALL INTERIOR POC						
90	31	23	16	46	0010	CY	Backfilling by Hand At Exposed Underground Pipes And Structures						\$450.10
						Installation	Quantity	Unit Price	Factor	=	Total		
							6.00	59.58	x	1.2591	=	450.10	
							OUTSIDE POC AND ALL INTERIOR POC						
91	31	23	16	46	0013	CY	Compaction of Fill or Subbase by Hand At Exposed Underground Pipe Or Structures						\$298.63
						Installation	Quantity	Unit Price	Factor	=	Total		
							6.00	39.53	x	1.2591	=	298.63	
							OUTSIDE POC AND INTERIOR POC						

Contractor's Price Proposal - Detail Continues..

Work Order Number: 055009.00
 Work Order Title: County of San Benito - Various Jail Repairs

Subtotal for KITCHEN WASTE **\$120,564.06**

PREA TRAINING

92	01	22	20	00	0008	HR	Cement MasonFor tasks not included in the Construction Task Catalog® and as directed by owner only.					\$2,002.88
							Installation	Quantity	Unit Price	Factor	=	Total
								24.00	66.28	1.2591	=	2,002.88
								x	x			
								3 @ 8 hours for prea training				
93	01	22	20	00	0010	HR	ElectricianFor tasks not included in the Construction Task Catalog® and as directed by owner only.					\$863.04
							Installation	Quantity	Unit Price	Factor	=	Total
								8.00	85.68	1.2591	=	863.04
								x	x			
								PREA TRAINING				
94	01	22	20	00	0015	HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.					\$4,217.28
							Installation	Quantity	Unit Price	Factor	=	Total
								48.00	69.78	1.2591	=	4,217.28
								x	x			
								2 @ 8 FOR CONCRETE DEMO, 2 @ 8 FOR EXCAVATION AND BACKFILL, 2 @8 FOR CONCRETE PLACEMENT FOR PREA TRAINING= 48 HRS				
95	01	22	20	00	0015	0001	MOD	For Foreman, Add				\$35.15
							Installation	Quantity	Unit Price	Factor	=	Total
								8.00	3.49	1.2591	=	35.15
								x	x			
96	01	22	20	00	0025	HR	PlumberFor tasks not included in the Construction Task Catalog® and as directed by owner only.					\$1,689.61
							Installation	Quantity	Unit Price	Factor	=	Total
								16.00	83.87	1.2591	=	1,689.61
								x	x			
								3@8 FOR PREA TRAINING				
97	01	22	20	00	0025	0001	MOD	For Foreman, Add				\$42.21
							Installation	Quantity	Unit Price	Factor	=	Total
								8.00	4.19	1.2591	=	42.21
								x	x			
98	01	22	20	00	0025	0002	MOD	For Apprentice, Deduct				-\$168.92
							Installation	Quantity	Unit Price	Factor	=	Total
								8.00	-16.77	1.2591	=	-168.92
								x	x			

Subtotal for PREA TRAINING **\$8,681.25**

Section - 01

99	01	00	00	00	0109	Is	add for plumbing and material increase from previous year quote					\$2,435.10
							Installation	Quantity	Unit Price	Factor	=	Total
								1.00	1,934.00	1.2591	=	2,435.10
								x	x			

Subtotal for Section - 01 **\$2,435.10**

Proposal Total **\$134,540.41**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

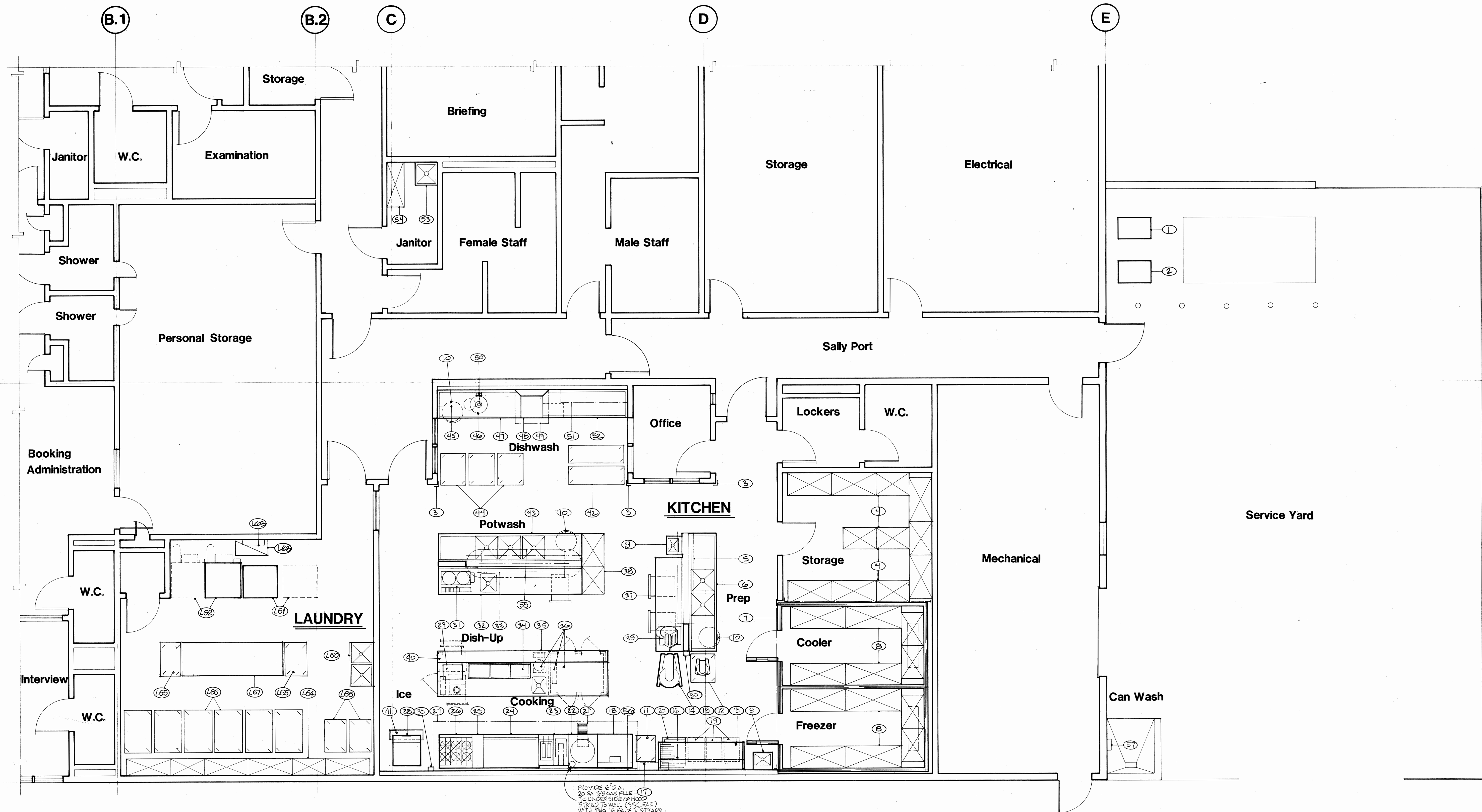
The Percentage of NPP on this Proposal: **1.81%**

Subcontractor Listing

Date: December 19, 2018

Re: IQC Master Contract #: CA03CO-061416-WTC
Work Order #: 055009.00
Owner PO #:
Title: County of San Benito - Various Jail Repairs
Contractor: William A. Thayer Construction, Inc.
Proposal Value: \$134,540.41

Name of Contractor	Duties	Amount	%
LOMBARDO DIAMOND CORE DRILLING	SAWCUT AND REMOVE CONCRETE	\$427.00	0.32
VAL'S PLUMBING	DEMO EXISTING WASTE AND DRAINS, EXCAVATE AND INSTALL NEW, RECONNECT RELOCATED KITACHEN EQUIPMENT	\$89,003.00	66.15



SMACNA PAGE NO. IN LBS.	NO	QTY	DESCRIPTION	MANUFACTURER	MODEL NUMBER
150	1	1	COOLER COMPRESSOR	BALLY	REMOTE
200	2	1	FREEZER COMPRESSOR	BALLY	REMOTE
3	3	3	3/8 CORNER GUARD	CUSTOM	SEE DETAILS
TOTAL 900	4	11	SHELVING	NEW AGE	S3 SERIES
70	5	1	OVERSHELF	CUSTOM	SEE DETAILS
#2 #20	6	1	PREP SINK	CUSTOM	SEE DETAILS
3500	7	1	WALK-IN COOLER/FREEZER	BALLY	MODULAR
TOTAL 1020	8	12	SHELVING	NEW AGE	T3 SERIES
35	9	2	HAND SINK	BY DIV. 15	N.I.C.
10	3	3	TRASH RECEPTACLE	BY OWNER	N.I.C.
80	11	1	PAN RACK CART	CARTER HOFF.	TO-3020
60	12	1	MIXER CART	SECO	MX-29-TSS
#18	13	1	MIXER	HOBART	A-200
#19	14	1	MIXER	HOBART	H-600
#20	15	1	BAKERS TABLE	CUSTOM	SEE DETAILS
#17	16	1	WALL SHELF	CUSTOM	SEE DETAILS
#17	17	1	FIRE PROT. SYSTEM	ANGUL	R-102
#16 C#20	18	1	CONVECTION OVEN	BUDGET	DFG-100-3
EA. 50	19	3	150# CAP. MOBILE BIN	SECO	47-150
60	20	1	MOBILE SOAK SINK	SECO	3474
—	21	1	FLOOR TROUGH W/GRATE	M.C. TEDDY	FT-SEC/SQ-SEC
FL#20	22	1	KETTLE	CLEVELAND	KM-40
FL#20	23	1	FRYER W/FILTER & DUMP	FRYMASTER	FM145ESC
FL#20	24	1	GRIDDLE W/OVEN	MONTAGUE	136-8/24-B
FL#20	25	1	SPREADER	MONTAGUE	125 W/TEE GAS CONN.

SMACNA PAGE NO. IN LBS.	NO	QTY	DESCRIPTION	MANUFACTURER	MODEL NUMBER
FL#20	26	1	RANGE/OVEN	MONTAGUE	136-S
#14	27	1	EXHAUST HOOD	CLAYLORD	FX-8DL-MA
FL#20	28	1	ICE MACHINE	MANTONOC	CAT 0804A/C-700
#18	29	1	VERTICAL TOASTER	BAVORY	C-20VE
15	30	2	WALL MTD. POT FILLER	T&S	B-610
#18	31	1	COFFEE BREWER	BY PURVEYOR	N.I.C.
#20	32	1	WORKTABLE	CUSTOM	SEE DETAILS
90	33	1	OVERSHELF	CUSTOM	SEE DETAILS
100	34	1	HOT FOOD WELLS	ATLAS	WILL-3-D-M
#20	35	1	DISH-UP COUNTER	CUSTOM	SEE DETAILS
600	36	1	W.C. REFRIGERATOR	CUSTOM	SEE DETAILS
#20	37	1	WORKTABLE	CUSTOM	SEE DETAILS
TOTAL 100	38	2	SHELVING	NEW AGE	T3 SERIES
#18	39	1	SLICER	HOBART	1012
125	40	1	2-DNR. ROLL/TOAST WARMER	TOASTMASTER	3880A
—	41	1	FLUID TROUGH W/GRATE	I.M.C. BOODY	FT-SEC/SQ-SEC
EA. 100	42	2	TRAY DRYING RACK	CARTER HOFF.	TD-40
#20	43	1	POT SINK	CUSTOM	SEE DETAILS
EA. 150	44	3	TRAY TRUNK CART	CARTER HOFF.	IT-40
#17	45	1	GLASS RACK SHELF	CUSTOM	SEE DETAILS
FL#20	46	1	DISPOSER	MASTER	CS-0-BC-CITING
#20	47	1	COILED DISHABLE	CUSTOM	SEE DETAILS
FL#20	48	1	DISHMACHINE	STERO	SDRA-PRQ
#14	49	1	CONDENSATE HOOD	CUSTOM	SEE DETAILS
30	50	1	PRE-RINSE SPRAY W/ THERMO-VALVE	T&S	B-116/B-109-1

SMACNA PAGE NO. IN LBS.	NO	QTY	DESCRIPTION	MANUFACTURER	MODEL NUMBER
#17	51	1	WALL SHELF	CUSTOM	SEE DETAILS
#20	52	1	CLEAN DISHTABLE	CUSTOM	SEE DETAILS
—	53	1	MOP SINK	BY DIV. 15	N.I.C.
60	54	1	SHELVING	NEW AGE	S3 SERIES
SEE #23	55	1	UTENSIL RACK	CUSTOM	SEE DETAILS (CLG. MNTD.)
—	56	1	WALL FLASHING	CUSTOM	SEE DETAILS
—	57	1	HOSE BIBB	BY DIV. 15	N.I.C.
—	58	—	SPARE	—	—
—	59	—	SPARE	—	—
#19	60	1	LAUNDRY SINK	M.L. MUSTEE	27 F
SEE #12	61	2	WASHER (1 FUTURE)	WASCOMAT	S-230
600	62	2	DRYER (1 FUTURE)	CUSSEL	L360R-36G
—	63	1	DETERGENT DISP.	BY PURVEYOR	N.I.C.
TOTAL 400	64	7	SHELVING	NEW AGE	S3 SERIES
EA. 30	65	4	LAUNDRY CART	CHEM-TAINER	M2013
EA. 60	66	6	TRANSPORT CART	CHEM-TAINER	M2020
#20	67	1	FOLDING TABLE	CUSTOM	SEE DETAILS
100	68	1	PUNHAGE RACK	NEW AGE	2020
—	69	—	SPARE	—	—
—	70	—	SPARE	—	—
—	71	—	SPARE	—	—
—	72	—	SPARE	—	—
—	73	—	SPARE	—	—
—	74	—	SPARE	—	—
—	75	—	SPARE	—	—

PROJECT NUMBER 816-101		
Drawn By	Chk'd By	Date
Date	MAY 15, 1991	
Scale	1/4"=1'-0"	
Title	FOODSERVICE EQUIPMENT PLAN	
Number	FS1.1	

The Marshall Associates, Inc.
 FOODSERVICE & LAUNDRY CONSULTANTS/DESIGNERS
 675 MARINERS ISLAND BOULEVARD SUITE 109
 SAN MATEO, CA 94404
 415/341-9082 FAX 415/341-7434

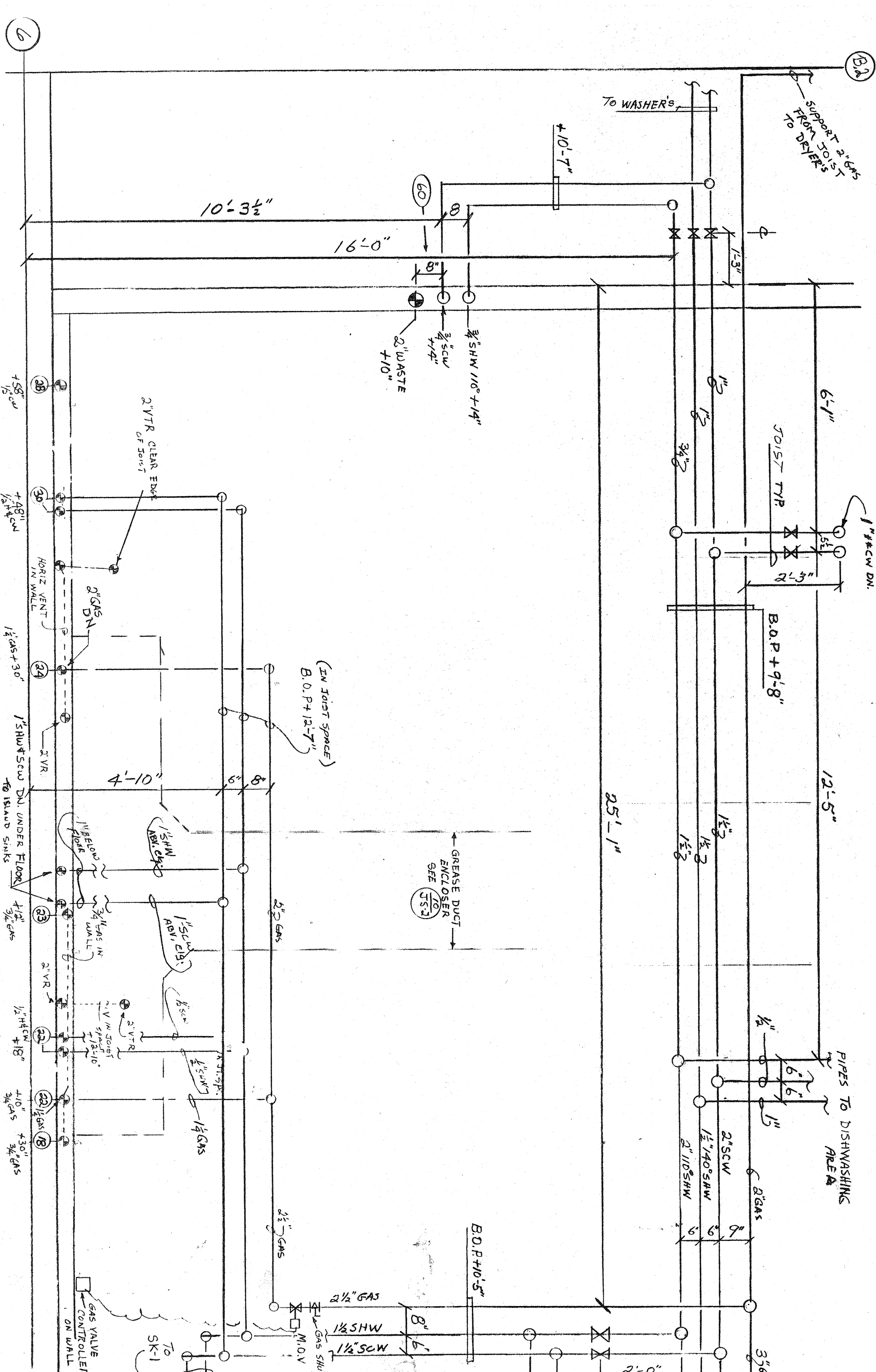
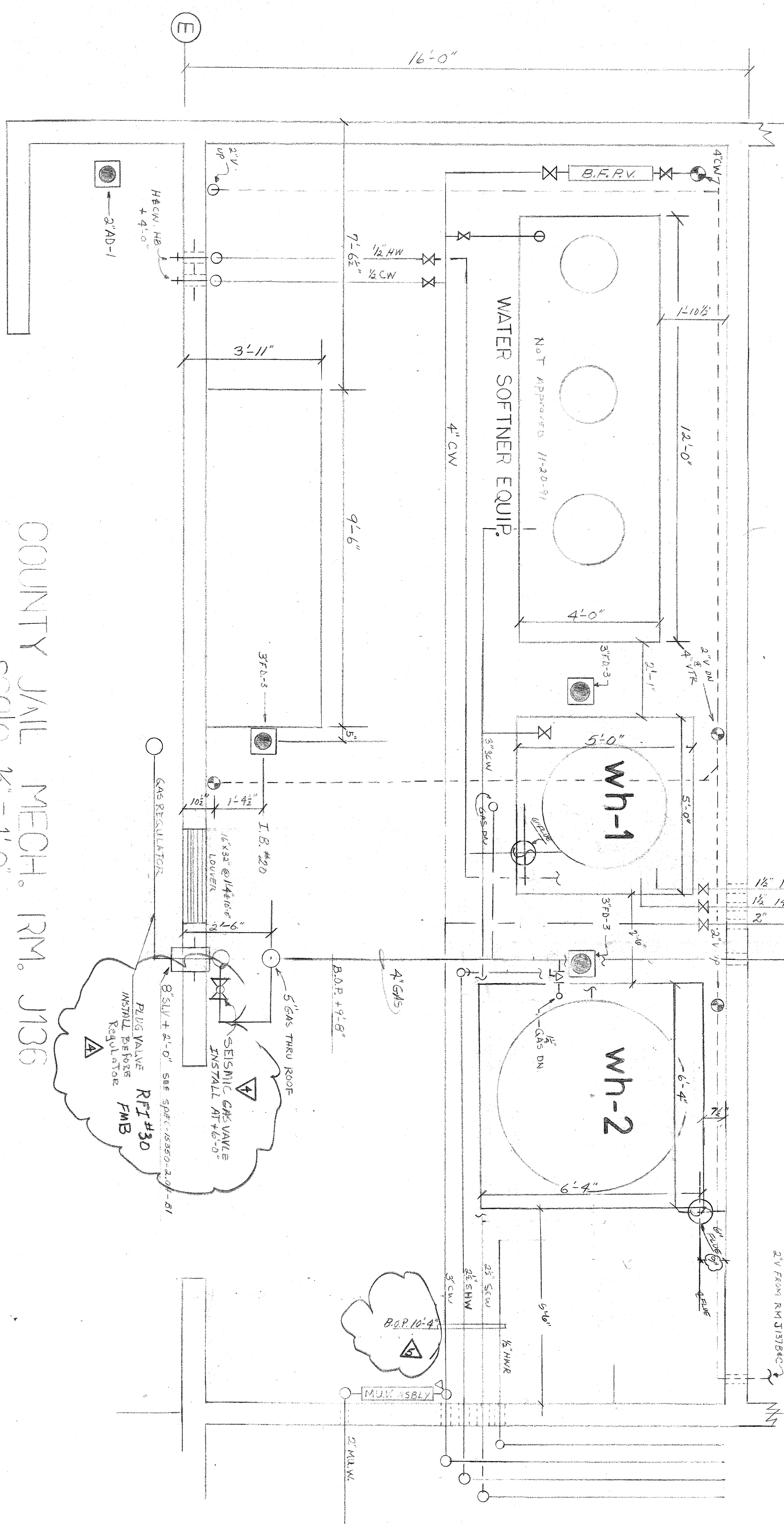
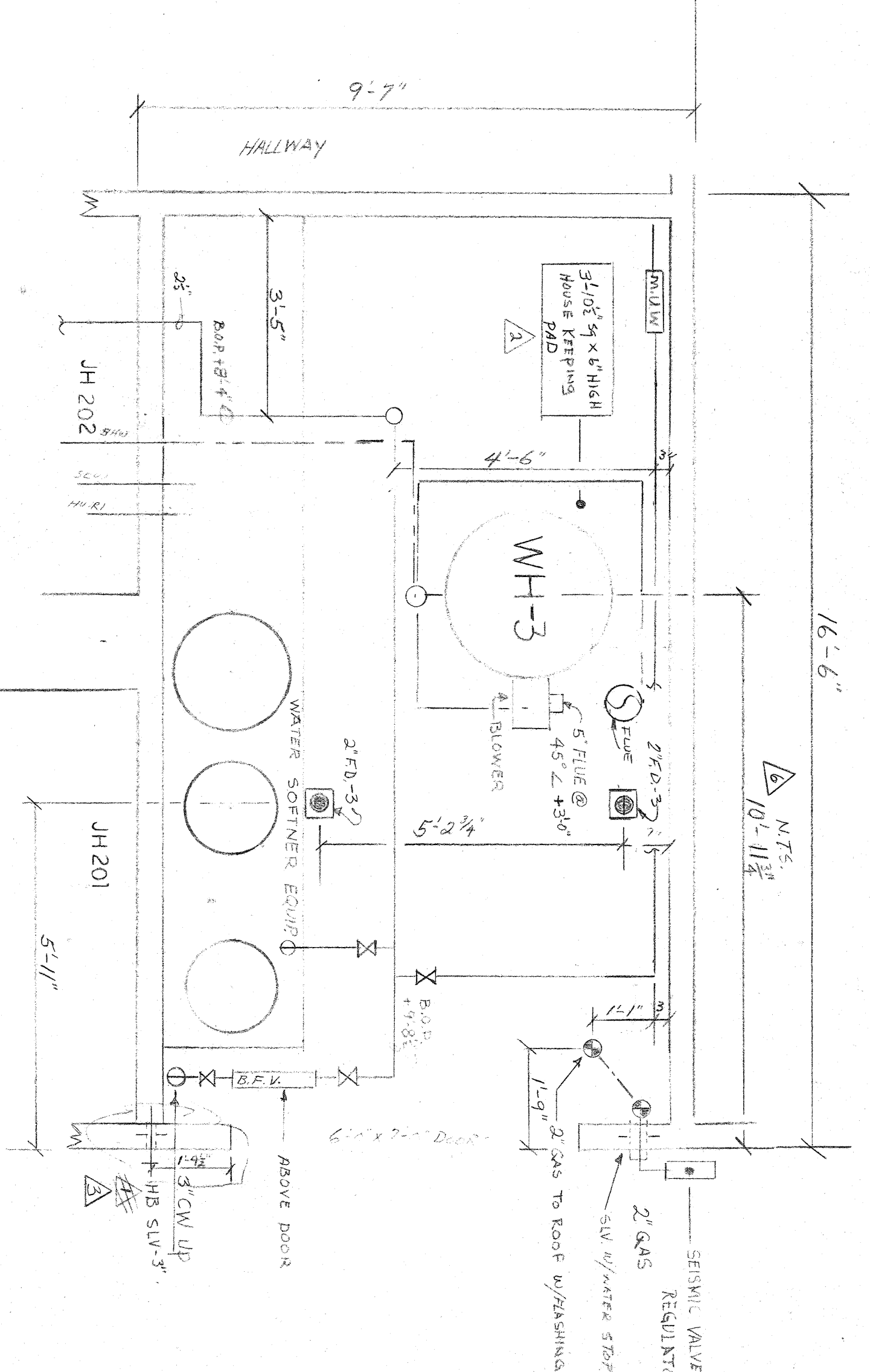
SAN BENITO COUNTY
JAIL & JUVENILE HALL
HOLLISTER, CALIFORNIA

FRANK M. BOOTH, INC.

MECHANICAL CONTRACTORS SINCE 1912

LICENSE NO. 142219

222 THIRD STREET
MARTINEVILLE, CA 95901
(916) 742-7134



COUNTY JAIL KITCHEN RM. 137

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