

ADDENDUM NO. 1

COUNTY OF KAUA'I
DEPARTMENT OF WATER

PLANS, BID PROPOSAL, SPECIFICATIONS
CONTRACT AND BOND
FOR

JOB NO. 17-10, WP2020 #KW-07
Rehabilitate Paua Valley Tank No. 1, 0.5 MG Concrete
Kekaha Water System
Kekaha, Kaua'i, Hawai'i

NOTICE TO PROSPECTIVE PROPOSERS

This addendum is hereby made a part of the PLANS, BID PROPOSAL, SPECIFICATIONS, CONTRACT AND BOND for the subject project and it shall amend the said contract documents in the following respects:

Item 1

Prebid conference meeting minutes.

End of Addendum No. 1

If there are any questions, please contact Mr. Dustin Moises by email at dmoises@kauaiwater.org.



Bryan Wienand, P.E.
Manager and Chief Engineer
October 2, 2019

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM NO. 1

Receipt Acknowledged:

Organization

Received by

Date

Title

(Please sign and return this acknowledgement.)

ADDENDUM NO. 1

Item 1: Pre-Bid Conference Meeting Minutes

PRE-BID CONFERENCE MEETING MINUTES
October 1, 2019 @ 8:30 AM – DOW Board Room

JOB NO. 17-10, WP2020 #KW-07
Rehabilitate Paua Valley Tank No. 1, 0.5 MG Concrete
Kekaha Water System
Kekaha, Kaua'i, Hawai'i

- Introduction
 - Chief of Construction Management –Dustin Moises, P.E.
- Notice of Intent (Deadline October 21, 2019 @ 4:30 PM) *Advised contractors to submit Notice of Intent to Propose on time because it is required in order to submit a bid. You can submit NOI and not bid later but you can't submit bid without NOI submitted on time.*
- **Bid Proposal Due Date** (October 31, 2019 at 2:00 PM) [All items must be submitted by this date and time.] [Failure to submit all required information by date and time is reason for disqualification]

Note: Prime Contractor must list all subcontractors during this submission (if their scope of work price is over 1% of total lump sum bid proposal price).

- Invitation for Bids (IFB):
 - SCOPE OF WORK: (Specs, Page 2-3)
 - RESPONSIBILITY OF PROPOSERS TO STUDY SITE (Will be visiting site after meeting, if needed)
 - IMPORTANT: Reference the General Provisions for construction contracts of the Department of Water, updated April 25, 2016 (GPCC). **Read thoroughly to avoid any guessing.**
 - TIME OF COMPLETION (Four hundred fifty five-455) calendar days from Notice to Proceed) Note: 90 of the calendar days are meant for submittal approvals prior to preconstruction meeting
Anticipate **January 2020 NTP date or earlier.**
 - Permits – See Specs, Page 18, item 2.3 Instructions to Bidders for all permits needed to complete the project. The contractor shall attain and pay for all requirements, required charges and fees associated with these permits, including but not limited to any overtime inspection fees associated with these permits.
 - **See IFB document/attachments for additional information**
- SPECIAL PROVISIONS – General Requirements
 - FAILURE TO COMPLETE ON TIME AND PENALTY FOR LIQUIDATED DAMAGES
 - \$1,000/day. .
 - **No substantial completion.** There is no contract language defining substantial completion on Department of Water projects. Thus, contractor

ADDENDUM NO. 1

must complete the project 100%, within the contract end date to avoid liquidated damages. This includes attaining other department agency sign offs and any punch list items that are given to the contractor during prefinal and/or final inspection.

DOW makes every effort to complete projects within contract timelines and enforce the contract requirements on project completion.

- IFB docs were revised for this particular project. Review thoroughly.
- Contractors and their subs are advised to submit required forms. Bid proposals submitted without required items to be deemed responsive will be disqualified.
- Contractors are advised that portions of construction for this project might be done at night, except for during Shearwater Season (September 15 through December 15 annually). ***Waterline connections might be done at night. Shearwater Season and night work has to be taken into consideration and reflected when creating proposed schedules.***
- Construction Schedule needs to be realistic and based on IFB calendar days allowed.
- Read Section 2.3 of GPCC for health & safety requirements.
- Read Appendix D of IFB for insurance requirements.
- The contractor will be required to utilize the DOW's PMWEB project management software for this project. Training will be provided to the general contractor prior to use if necessary.
- The DOW **will not** allow the awarded contractor to request the preconstruction conference prior to all project submittals being approved by the DOW in order to expedite completion of the project. Contractor shall schedule project submittals and allow 28 working days DOW review time for each submittal review in meeting the contract end date. See IFB, section 2.2.2 for details. All submittals shall be approved by DOW prior to scheduling preconstruction meeting and beginning installation on the project. Contractor to plan accordingly.

*CONTRACTORS' RESPONSIBILITY TO READ ALL SECTIONS IN IFB, PLANS, SPECS. & CURRENT WATER SYSTEM STANDARDS. CONTRACTOR SHALL BID ACCORDINGLY.

**CONTRACTORS' RESPONSIBILITY TO CONTACT ALL OTHER GOVERNMENT AGENCIES OR UTILITIES INVOLVED WITH CONSTRUCTION OF THIS PROJECT PRIOR TO BIDDING, TO ATTAIN DETAILS TO THE REQUIREMENTS SHOWN IN PLANS, SPECS. & CURRENT STANDARDS.

***CONTRACTOR SHALL BID ACCORDINGLY PER IFB REQUIREMENTS AND PROVIDE APPROPRIATE COSTS NECESSARY TO COMPLETE THE PROJECT.

ADDENDUM NO. 1

Meeting Commenced @ 8:30am
Meeting Adjourned @ 8:45am
Site visit to follow. Site visit ended @ 10:20am

Frequently Asked Questions (FAQ)/ COMMENTS / QUESTIONS:

FAQ: What is the engineers estimate for the project?

Answer: We do not provide that information but contractors should not let the engineers estimate have an effect on the bid price; however, project budget for this project is \$1.4M.

FAQ: Can I request a copy of the plan holders list?

Answer: We do not provide this information until after the award has been issued.

FAQ: Who is the engineer/design team for this project?

Answer: Department of Water engineers along with KAI Hawai'i, Inc.

FAQ: Do you require union workers for all your projects?

Answer: No, but Certified Payroll reports are required by all contractors to be submitted for adherence to State wage bulletin regardless of union affiliation. See IFB for details.

Q: Where to do we physically break the waterline to isolate tank work?

A: See attached sheet "Site and Grading Plan", Sheet 3.

Q: Can we use deNeef or equal for tank leak repair?

A: Please submit substitution request for review and approval.

Q: Can we utilize a different interior coating?

A: Please submit substitution request for review and approval.



Water has no substitute.....Conserve it

**Job No. 17-10, WP2020 Project No. KW-07
 Rehabilitate Paua Valley Tank No. 1, 0.5 mg Concrete
 Kekaha Water System
 Lihu'e, Kaua'i, Hawai'i**

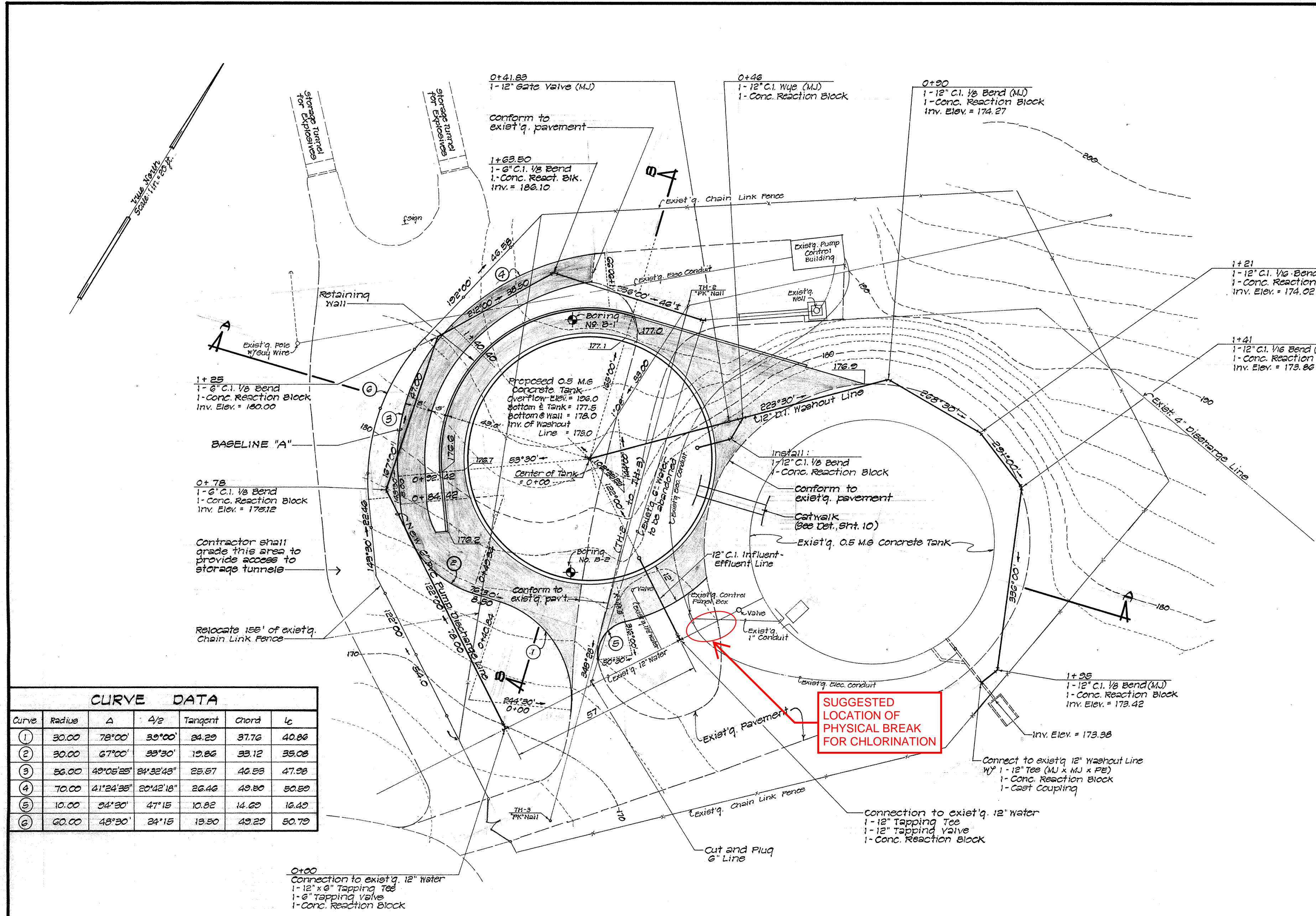
PRE-BID CONFERENCE

PLACE: DEPT. OF WATER

Date/Time: Tuesday, October 1, 2019 @ 8:30 AM

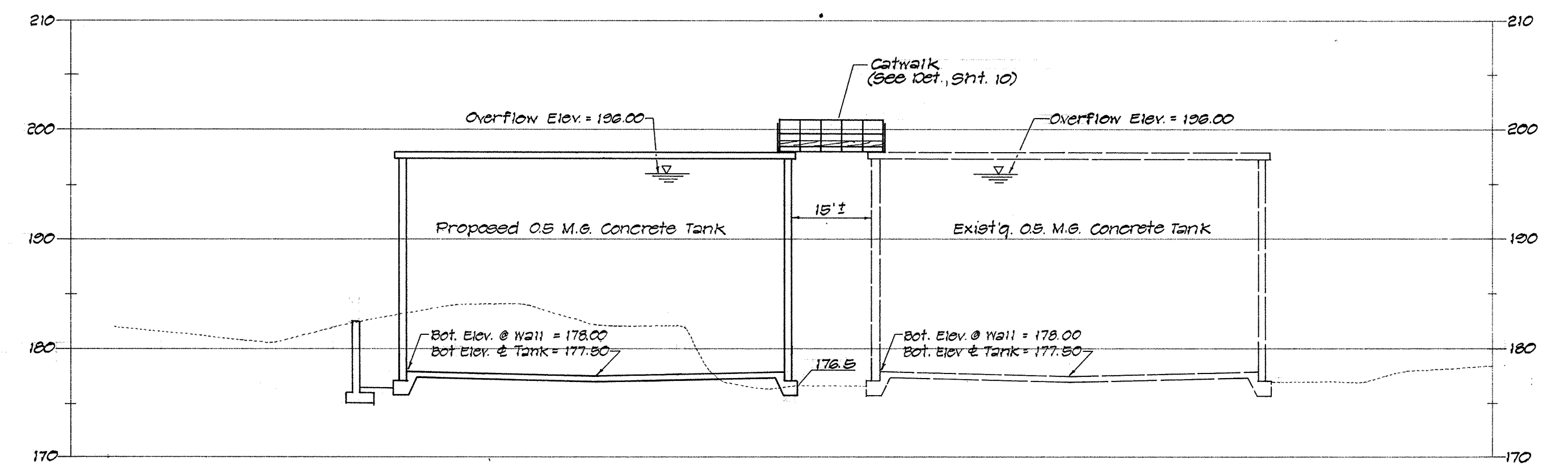
ATTENDANCE:

NAME	COMPANY	PHONE	FAX	E-MAIL
Dustin Moises	DOW	245-5459	245-5459 246-8628	dmoises@kauaiwater.org
Alyssa Carver	EARTHWORKS PACIFIC, INC	246-8680	246-9812	alyssa@earthworks-pacific.com
MARK STIGLMEIER	COATING WORKS HAWAII, INC.	(808)-3904		mark@coatingworkshawaii.com
Michael de la Rosa DELA ROSA	' '	348-1985		MIKE@coatingworkshawaii.com
David Lein	Abhe + Svoboda Inc	801-682-4833		David.Lein@abheonline.com
Mark Bohn	Pacific Lines Painting			PacificLinesPainting@hotmail.com
CLAUS BOLLMANN	DOW	2455413		cbollmann@kauaiwater.org
BEKKI DEE MALAPIT	DOW	2455433		bmalapit@kauaiwater.org

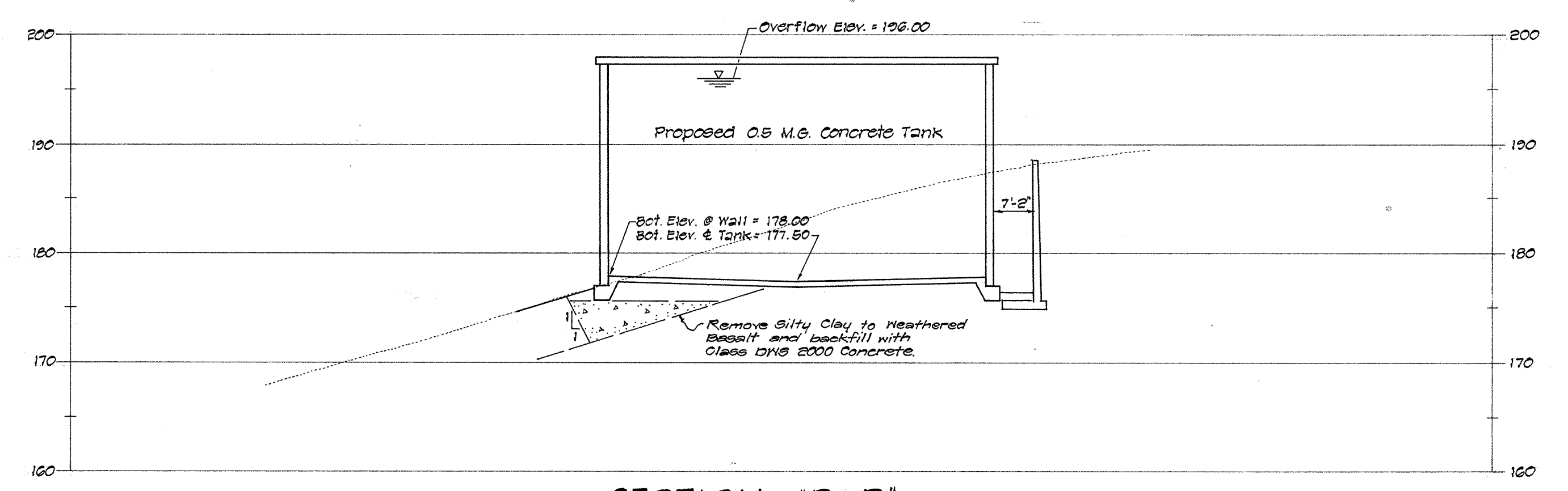


Curve	Radius	Δ	4/2	Tangent	Chord	Lc
1	30.00	78°00'	39°00'	34.29	37.76	40.86
2	30.00	67°00'	33°30'	19.86	33.12	35.08
3	50.00	48°06'28"	24°03'14"	25.87	40.53	47.98
4	70.00	41°24'38"	20°42'19"	26.44	49.30	50.89
5	10.00	34°30'	17°15'	10.82	14.60	16.40
6	60.00	48°30'	24°15'	19.50	43.29	50.79

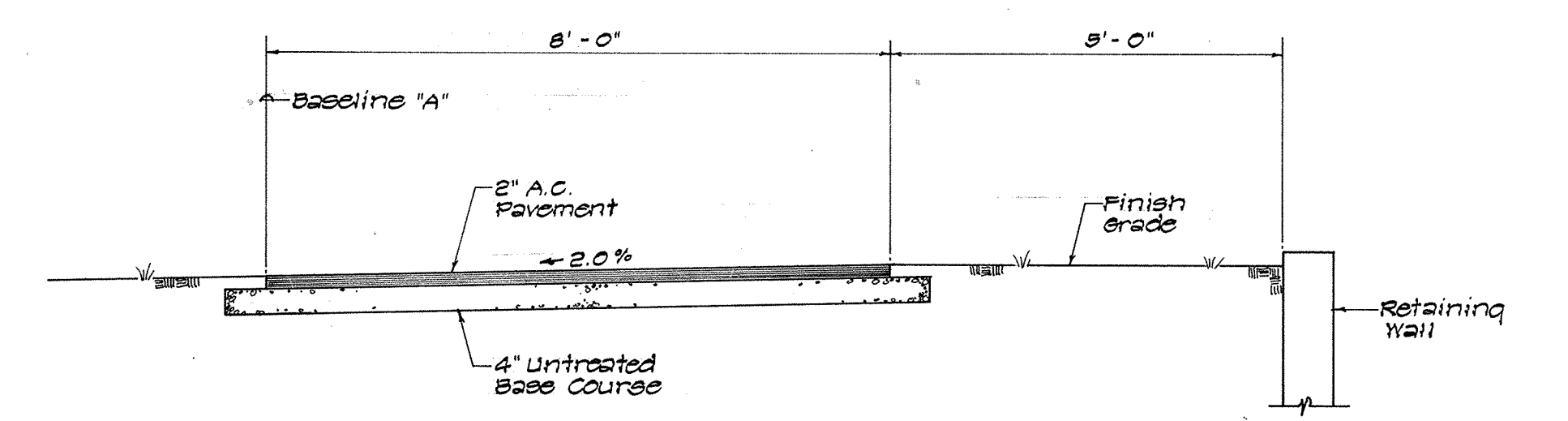
TANK SITE PLAN
Scale: 1 in. = 20 ft.



SECTION "A-A"
Scale: Horiz. - 1 in. = 20 ft.
Vert. - 1 in. = 10 ft.



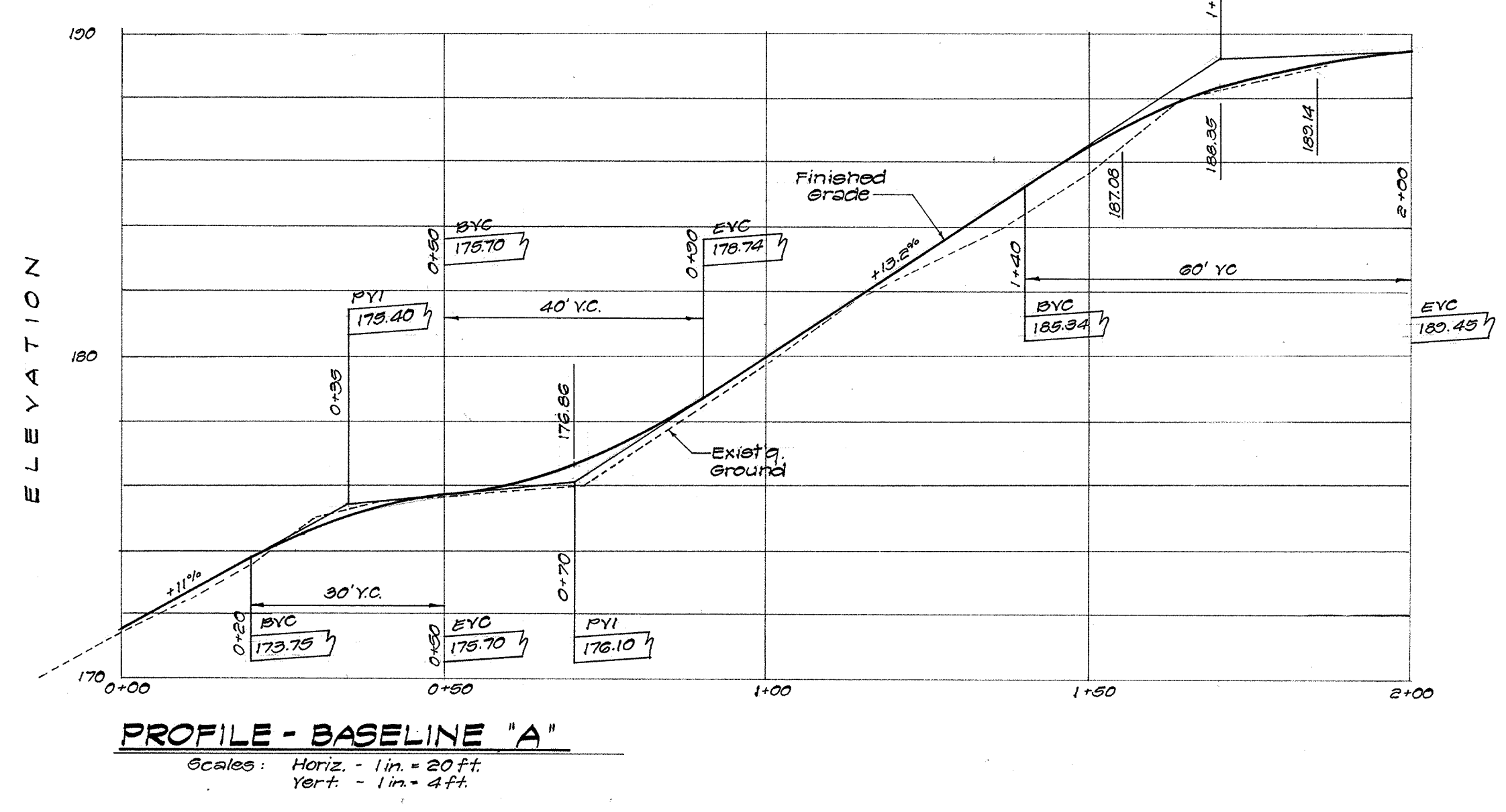
SECTION "B-B"
Scale: Horiz. - 1 in. = 20 ft.
Vert. - 1 in. = 10 ft.



TYPICAL PAYEMENT SECTION
Scale: 1/2" = 1'-0"

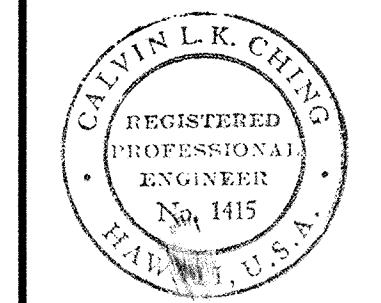
ELEVATION AND DESCRIPTION	ELEVATION AND DESCRIPTION
Elev. = 189.52 Silty clay - brown, slightly moist, medium stiff to stiff, with sand, gravels, and cobbles.	Elev. = 177.1 Silty clay - brown, moist, medium stiff to stiff, with gravels and cobbles.
Elev. = 188.01 Weathered basalt - mottled gray, dense, vesicular, with highly weathered seams.	Elev. = 176.52 Weathered basalt - mottled gray, medium hard, vesicular, with highly weathered seams.
Elev. = 188.80 ± End of boring	Elev. = 182.01 End of boring

BORING LOGS
Scale: 1 in. = 6 ft.



PROFILE - BASELINE "A"
Scale: Horiz. - 1 in. = 20 ft.
Vert. - 1 in. = 4 ft.

REVISION	DATE	DESCRIPTION	BY	APPROVED



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

COUNTY OF KAUAI
DEPARTMENT OF WATER

KEKAHA WATER SYSTEM
0.5 MILLION GALLON TANK

SITE AND GRADING PLAN

APPROVED: [Signature]
COUNTY ENGINEER, DEPT. OF PUBLIC WORKS, COUNTY OF KAUAI

APPROVED: [Signature]
MANAGER, CHIEF ENGINEER, DEPT. OF WATER, COUNTY OF KAUAI

CALVIN CHING & ASSOCIATES, INC.
LIHUE, KAUAI, HAWAII 96766

DESIGNED BY: CC DRAWN BY: JF/CT CHECKED BY: CC SHEET 3 OF 23 SHEETS