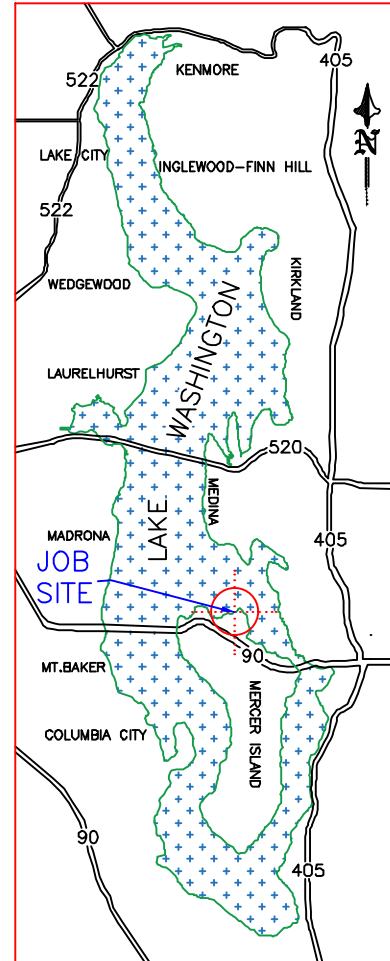


VICINITY MAP/NO SCALE



AREA MAP/NO SCALE



LEGAL DESCRIPTION

SECTION: SE-01-24-04 LAT: 47.594030 (47° 35' 38.508" N)
 TAXLOT #: 544930-0092 LONG: -122.229640 (122° 13' 46.704" W)

MERCER BEACH PARK PORTION OF LOTS 17 & 18 DAF: COMMENCING AT MOST SLY CORNER COMMON TO LOTS 17 & 18 TH WESTERLY ALONG SLY LINE OF SAID LOT 17 ALONG ARC OF CURVE TO LEFT WITH RADIUS OF 80 FT DISTANCE OF 14.02 FT TH N04-51-41W 75.99 FT TH N11-23-33W 170.68 FT TO POB TH S38-08-44W 77.69 FT TO POINT ON CURVE RADIAL CENTER OF WHICH BEARS S63-11-00E 120.00 FT TH SOUTHERLY ALONG ARC OF SAID CURVE TO LEFT 56.53 FT TO POINT OF TANGENCY TH S00-10-30E 58.52 FT TO POINT OF CURVATURE TH SOUTHERLY ALONG ARC OF CURVE TO LEFT HAVING RADIUS OF 100.00 FT DISTANCE OF 19.98 FT TH N89-43-00W 57.57 FT TO E LINE OF W 10 FT OF SAID LOT 17 TH N00-17-00W ALONG SAID E LINE 293 FT MORE OR LESS TO SHORELINE OF LAKE WASHINGTON TH EASTERLY ALONG SAID SHORELINE TO POINT FROM WHICH TPOB BEARS S11-23-33E TH S11-323-33E 141 FT MORE OR LESS TO POB; TGW PORTION OF LOT 18 DAF: COMMENCING AT MOST SLY CORNER COMMON TO LOTS 17 & 18 TH WESTERLY ALONG SLY LINE OF SAID LOT 17 ALONG ARC OF CURVE TO LEFT WITH RADIUS OF 80 FT DISTANCE OF 14.02 FT TH N04-51-41W 75.99 FT TH N11-23-33W 133.82 FT TO POB TH N39-00-00E 29.34 FT TH N70-00-00E 78.00 FT TH N20-00-00W 55 FT TH N02-45-00W 106.00 FT MORE OR LESS TO SHORE LINE OF LAK WASHINGTON TH WESTERLY ALONG SAID SHORE LINE TO POINT WHICH BEARS N11-23-33W OF POB TH S11-23-33E 177.66 FT MORE OR LESS TO POB; TGW SECOND CLASS SHORE LANDS IN FRONT OF, ADJACENT TO OR ABUTTING THEREON (PER CITY OF MERCER ISLAND LOT CONSOLIDATION NO SUB 15-006 RECORDING NO 20170419900004)

PROJECT DESIGNED BY:

Waterfront Construction Inc.

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REVISED
01/29/2024

TO REFLECT NEW CUBIC YARDS OF MATERIAL TO BE REMOVED.

ADJACENT OWNERS:

- ① ROBIN PHILLIPS
 2003 82ND AVE SE
 MERCER ISLAND, WA 98040
- ② YANG IRREVOCABLE TRUST
 1950 82ND AVE SE
 MERCER ISLAND, WA 98040

APPLICATION#:

PROPOSED: EAST PIER DREDGING
 PURPOSE: REMOVAL OF SEDIMENTS TO PRESERVE WILDLIFE & THE ECOSYSTEM
 DATUM: C.O.E. MLLW=0.0'
 DWG#: 23-35018-A3-1

APPLICANT: KEN & ROBIN PHILLIPS

SITE ADD. 1945 82ND AVE SE
 MERCER ISLAND, WA 98040

MAIL ADD. (SAME AS ABOVE)

PAGE: 1 OF: 5 DATE: 07/11/2023



NOTE:
ALL ADJACENT PIERS TO
REMAIN UNALTERED.

LAKE WASHINGTON

EAST PIER TO REMAIN
(NO WORK PROPOSED)
OHWL = 21.85'
⊙ ROCK BULKHEAD
ROCK BULKHEAD TO REMAIN
(NO WORK PROPOSED)
WEST PIER TO REMAIN
(NO WORK PROPOSED)

PROPOSED AREA
TO BE DREDGED

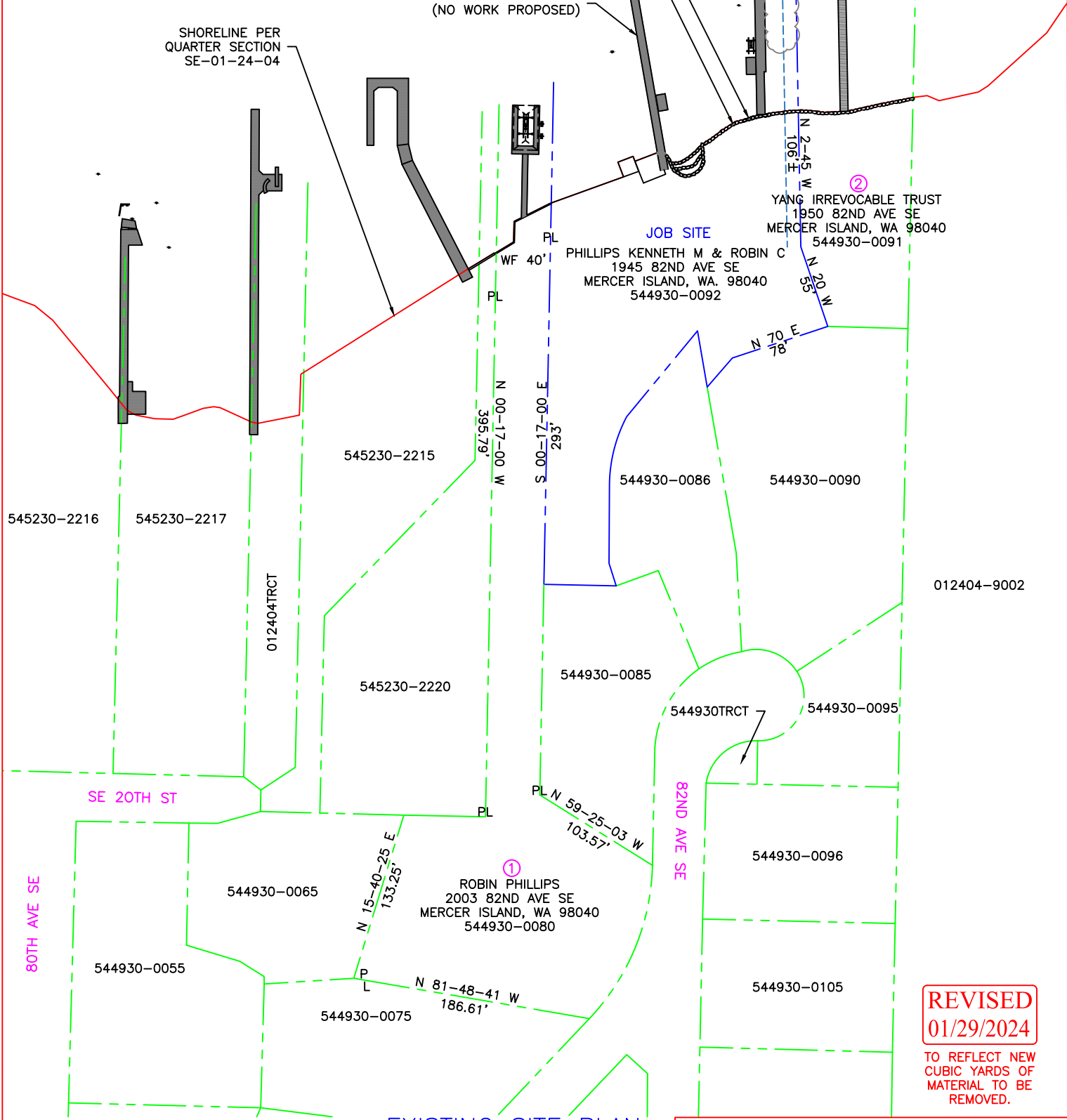
10' SETBACK

SHORELINE PER
QUARTER SECTION
SE-01-24-04

JOB SITE

PHILLIPS KENNETH M & ROBIN C
1945 82ND AVE SE
MERCER ISLAND, WA. 98040
544930-0092

YANG IRREVOCABLE TRUST
1950 82ND AVE SE
MERCER ISLAND, WA 98040
544930-0091



REVISED
01/29/2024

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CUBIC YARDS OF
MATERIAL TO BE
REMOVED.

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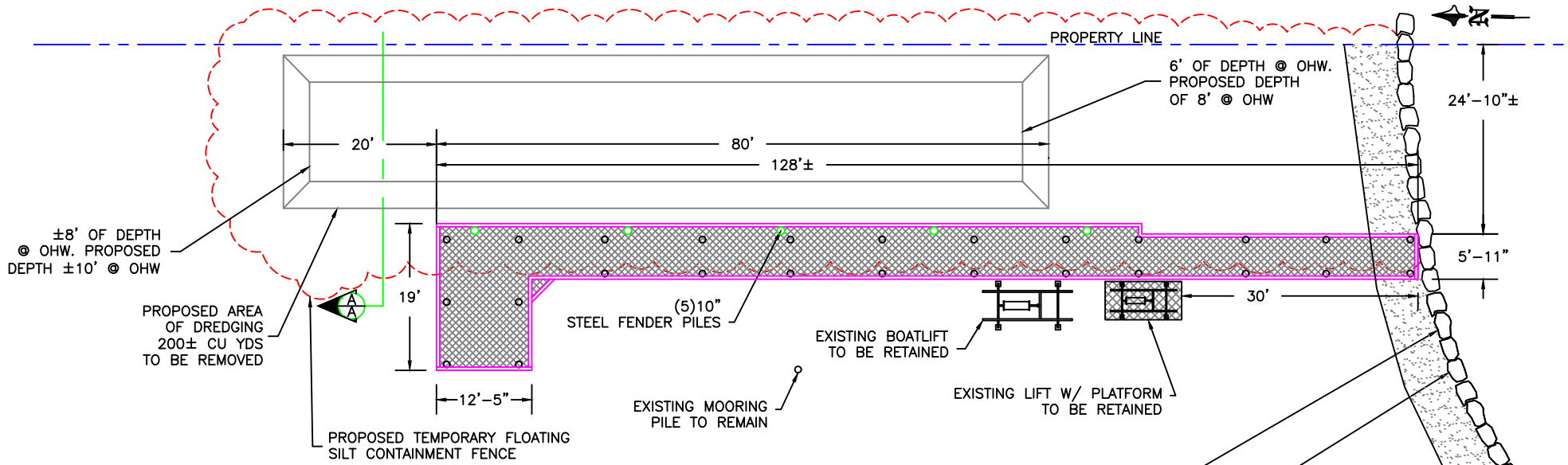
EXISTING SITE PLAN

100' 50' 20' 0' 100'

SCALE: 1"=100'

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REFERENCE #:	
APPLICANT: KEN & ROBIN PHILLIPS	
PROPOSED: EAST PIER DREDGING	
SHEET: 2 OF: 5	NEAR/AT: LAKE WASHINGTON
DATE: 07/11/2023	DWG#: 23-35018-A3-2

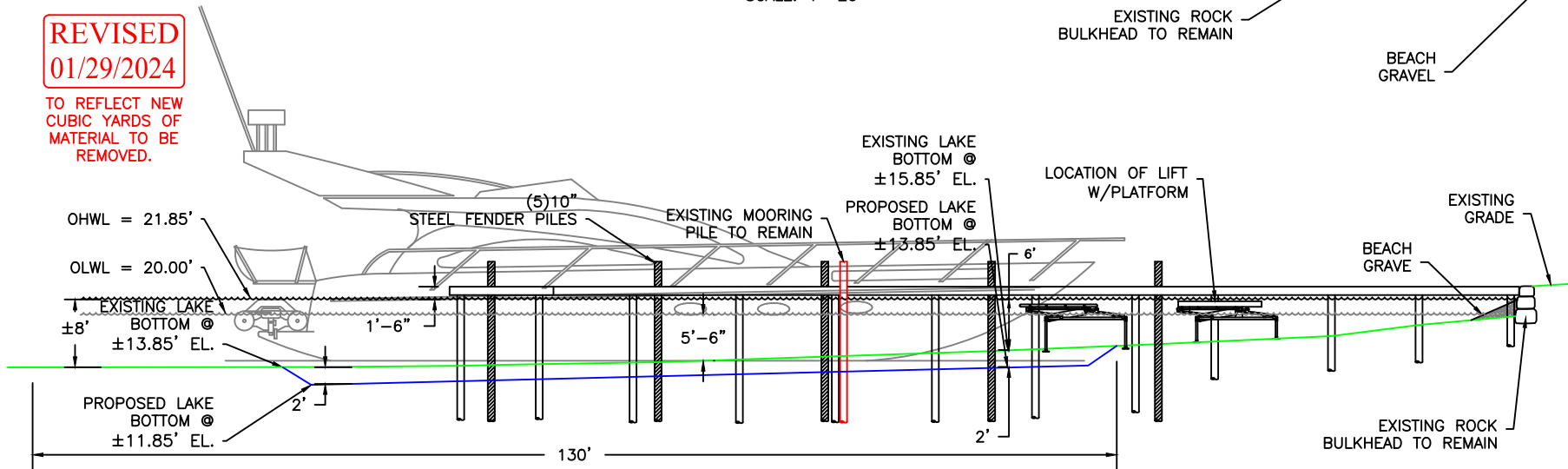


EAST PIER DETAIL VIEW

SCALE: 1"=20'

REVISED
01/29/2024

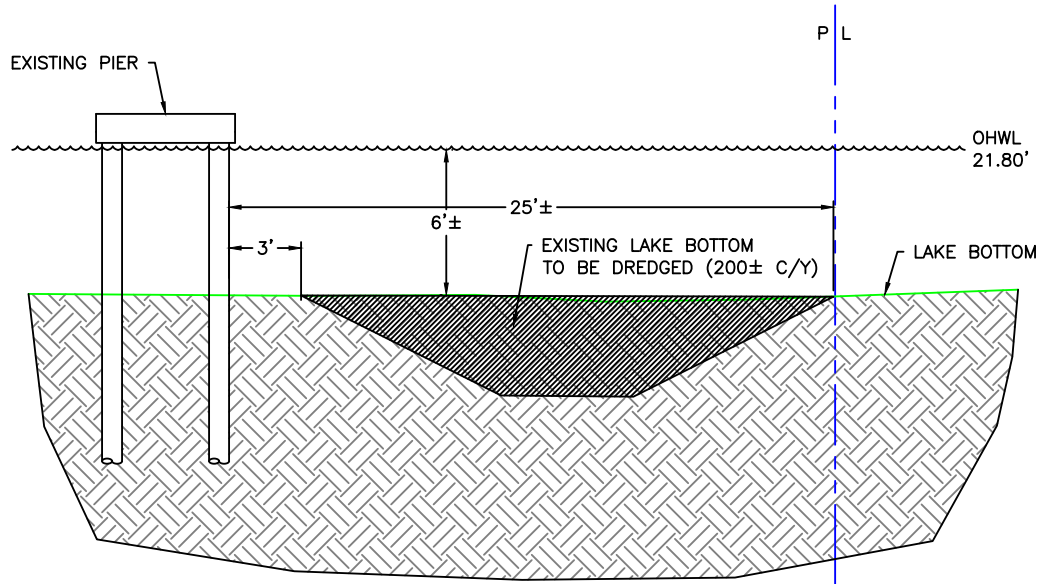
TO REFLECT NEW
CUBIC YARDS OF
MATERIAL TO BE
REMOVED.



PROPOSED ELEVATION VIEW

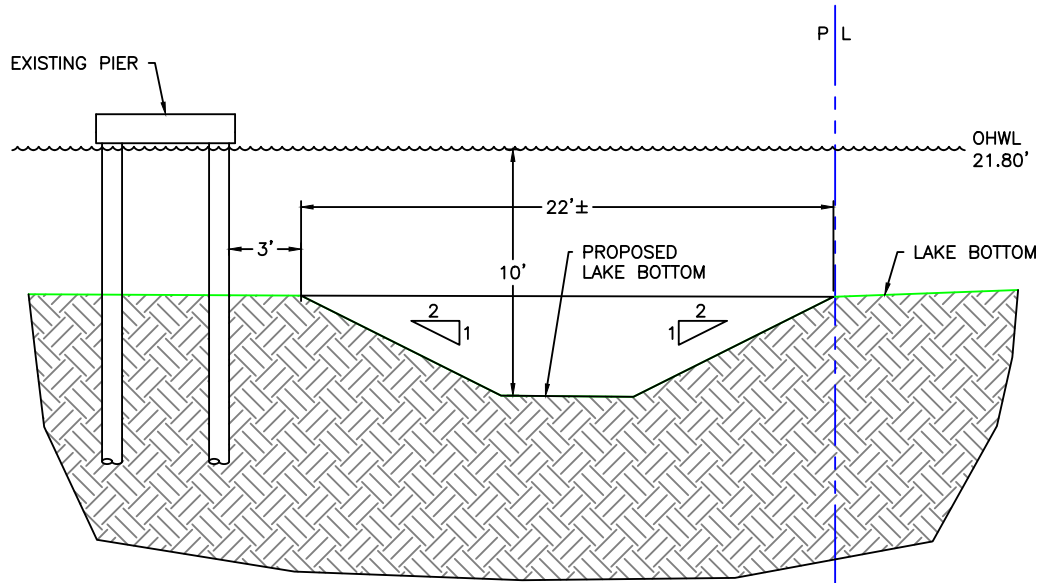
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REFERENCE #:	
APPLICANT:	KEN & ROBIN PHILLIPS
PROPOSED:	EAST PIER DREDGING
SHEET: 3 OF: 5	NEAR/AT: LAKE WASHINGTON
DATE: 07/11/2023	DWG#: 23-35018-A3-3

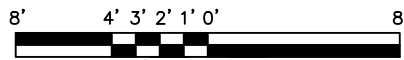


EXISTING SECTION A-A

SCALE: 1/8"=1'



PROPOSED SECTION A-A



SCALE: 1/8"=1'

REVISED
01/29/2024

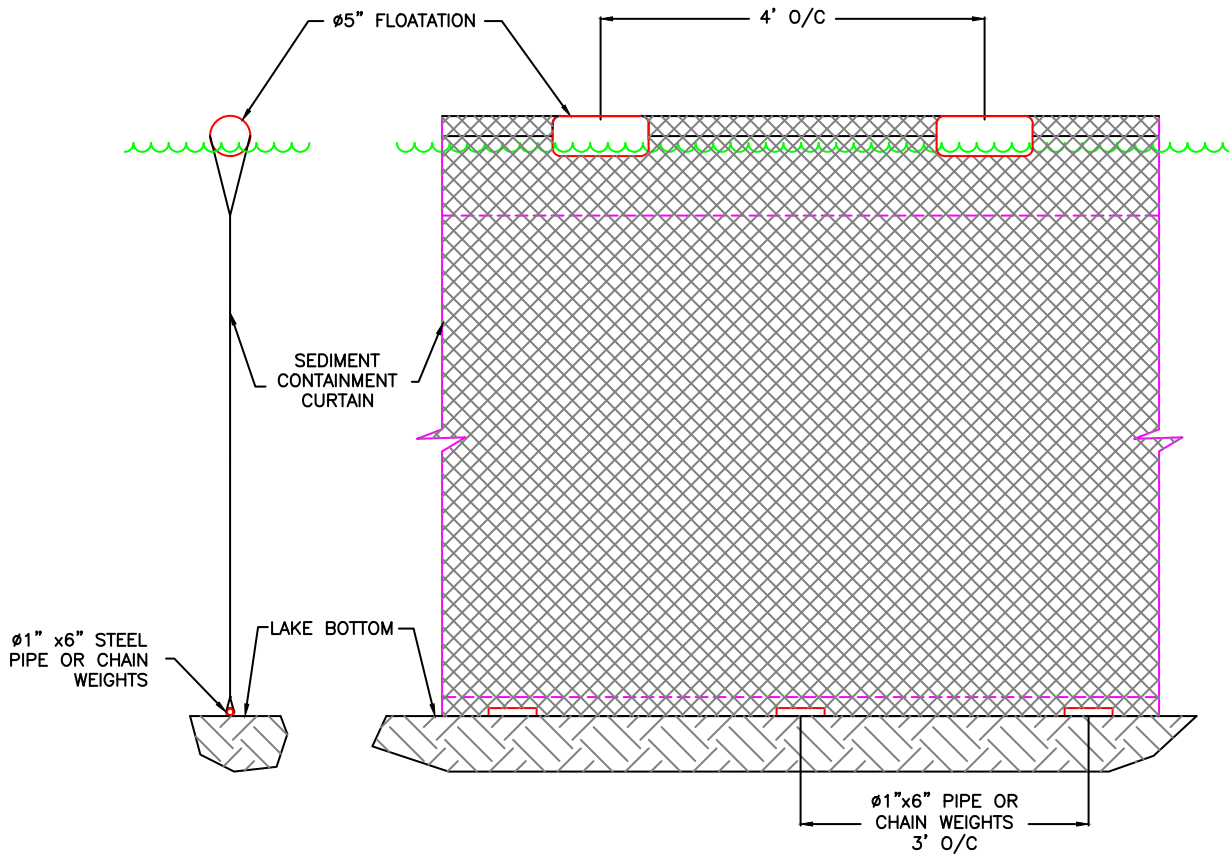
TO REFLECT NEW CUBIC YARDS OF MATERIAL TO BE REMOVED.

PROJECT DESIGNED BY:

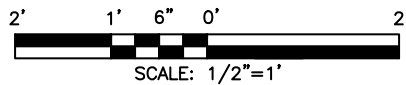
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REFERENCE #:	
APPLICANT: KEN & ROBIN PHILLIPS	
PROPOSED: EAST PIER DREDGING	
SHEET: 4 OF 5	NEAR/AT: LAKE WASHINGTON
DATE: 07/11/2023	DWG#: 23-35018-A3-4



TEMP. FLOATING SILT CONTAINMENT FENCE



REVISED
01/29/2024

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REFERENCE #:	
APPLICANT: KEN & ROBIN PHILLIPS	
PROPOSED: EAST PIER DREDGING	
SHEET: 5 OF: 5	NEAR/AT: LAKE WASHINGTON
DATE: 07/11/2023	DWG#: 23-35018-A3-5