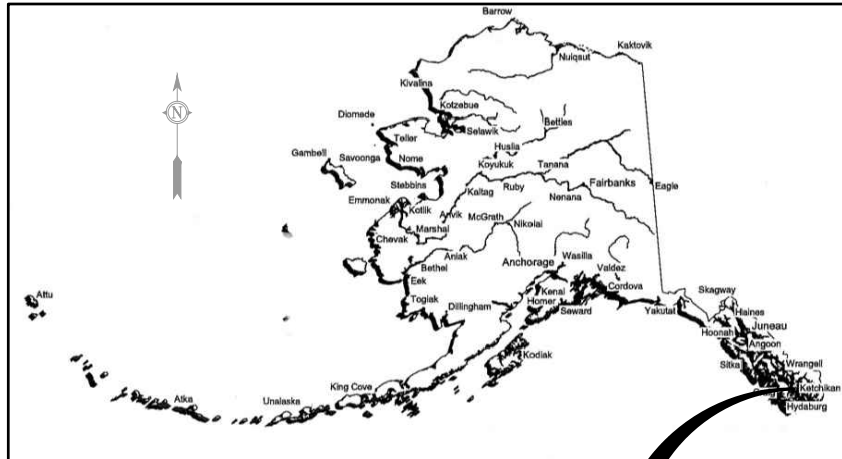
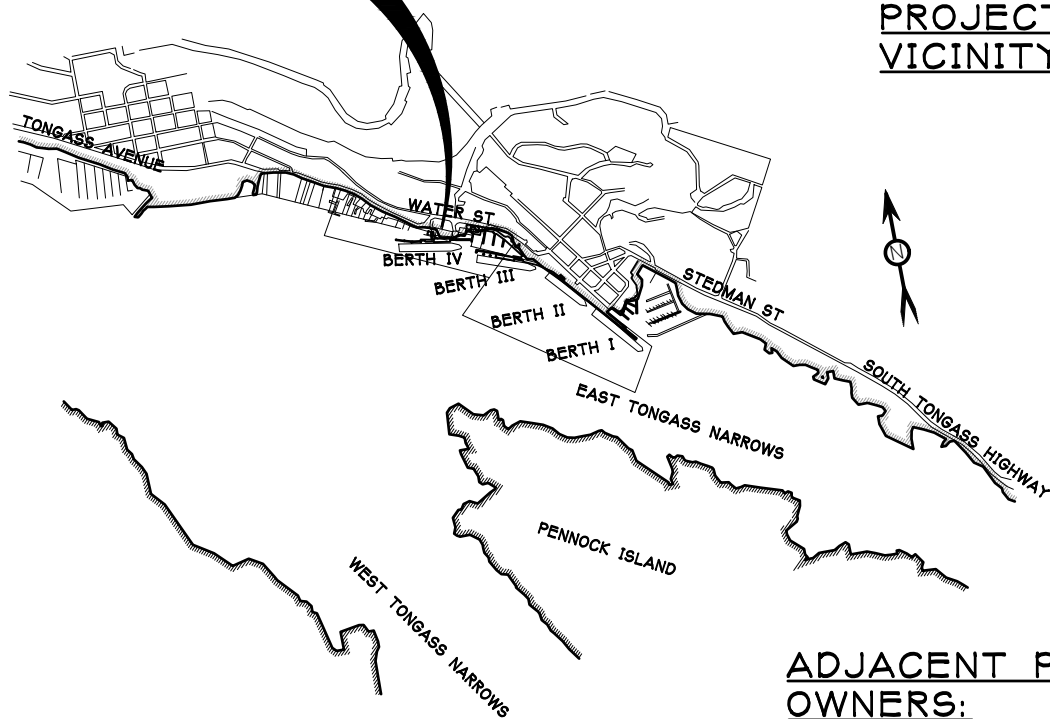




PROJECT LOCATION



PROJECT VICINITY

ADJACENT PROPERTY OWNERS:

CITY OF KETCHIKAN
1000 WATER STREET
KETCHIKAN, AK

TALBOTS INC
1101 TONGASS
KETCHIKAN, AK

PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

VICINITY MAP & LOCATION MAP

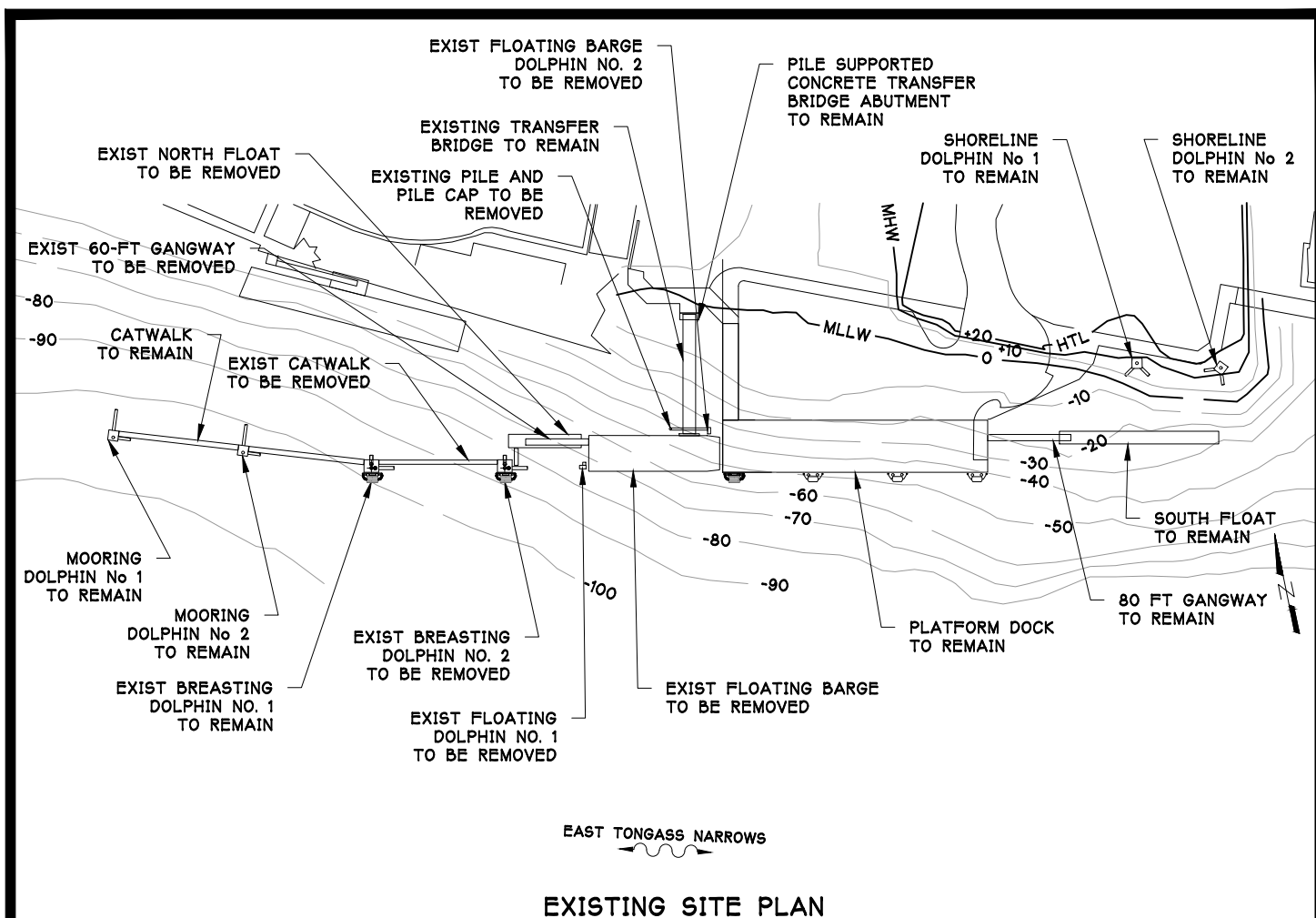
PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

JOB NO. 17_124_A

DATE: 23 MAY '25

SHEET: 1 OF 8



PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

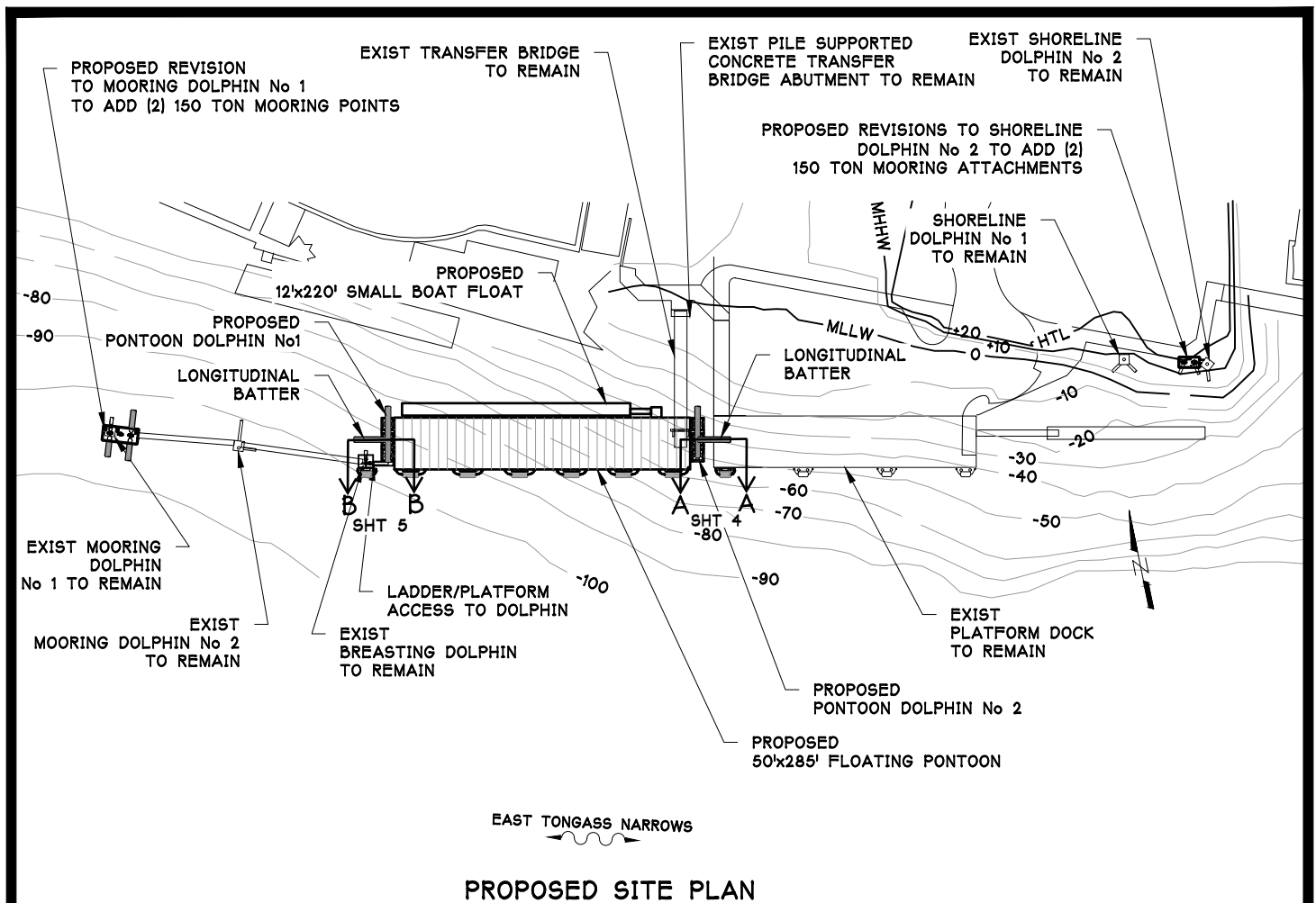
EXISTING CONDITION SITE PLAN

JOB NO. 17_124_A

PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATE: 23 MAY '25

SHEET: 2 OF 8



PROPOSED PILE SCHEDULE

DOLPHIN LOCATION	PROPOSED ADDITIONAL PILES
EXISTING MOORING DOLPHIN No 1	(4) 36" BATTER
EXISTING SHORELINE DOLPHIN No 2	(2) 48" PLUMB & (2) 48" BATTER
PONTON DOLPHIN No 1	(2) 48" BATTER & (3) 48" PLUMB
PONTON DOLPHIN No 2	(2) 48" BATTER & (3) 48" PLUMB

PURPOSE: INCREASE CAPACITY OF EXISTING BERTH IV

PROPOSED SITE PLAN

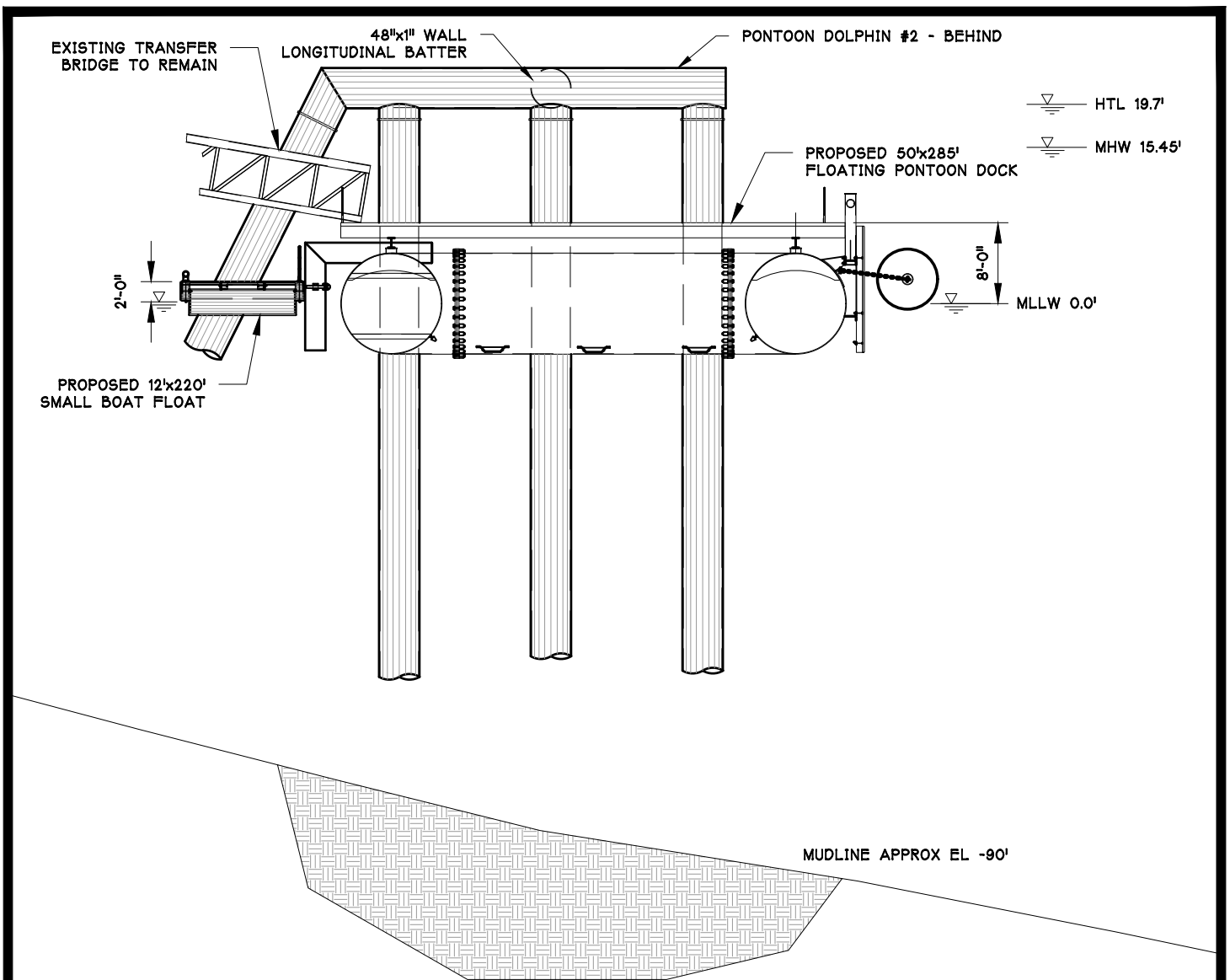
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IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

JOB NO. 17_124_A

DATE: 23 MAY '25

SHEET: 3 OF 8



TYPICAL SECTION - A-A SH 3

PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

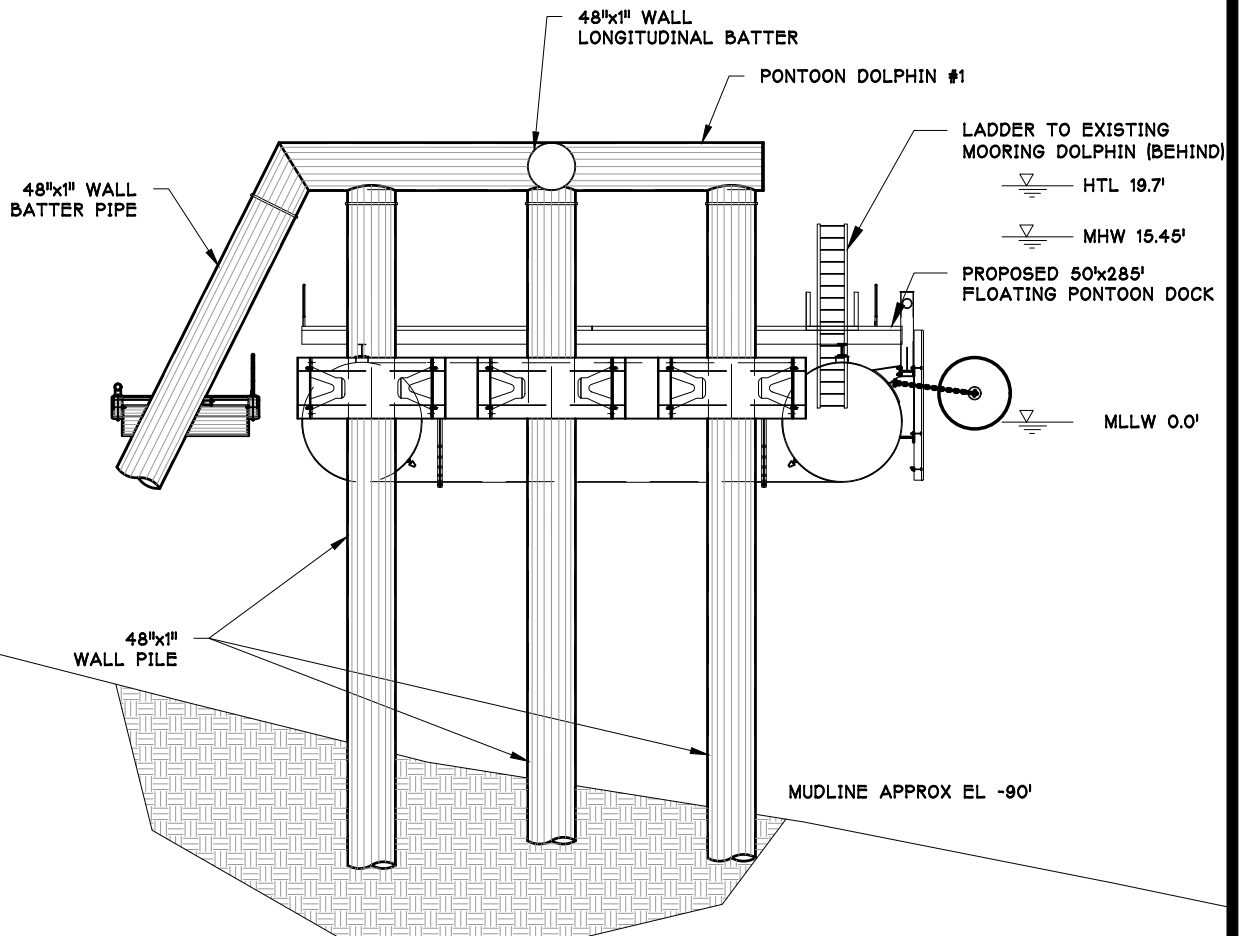
PROPOSED
TYPICAL SECTION

JOB NO. 17_124_A

PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATE: 23 MAY '25

SHEET: 4 OF 8



TYPICAL ELEVATION AT PONTON DOLPHIN #1 - B-B SH 3

PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

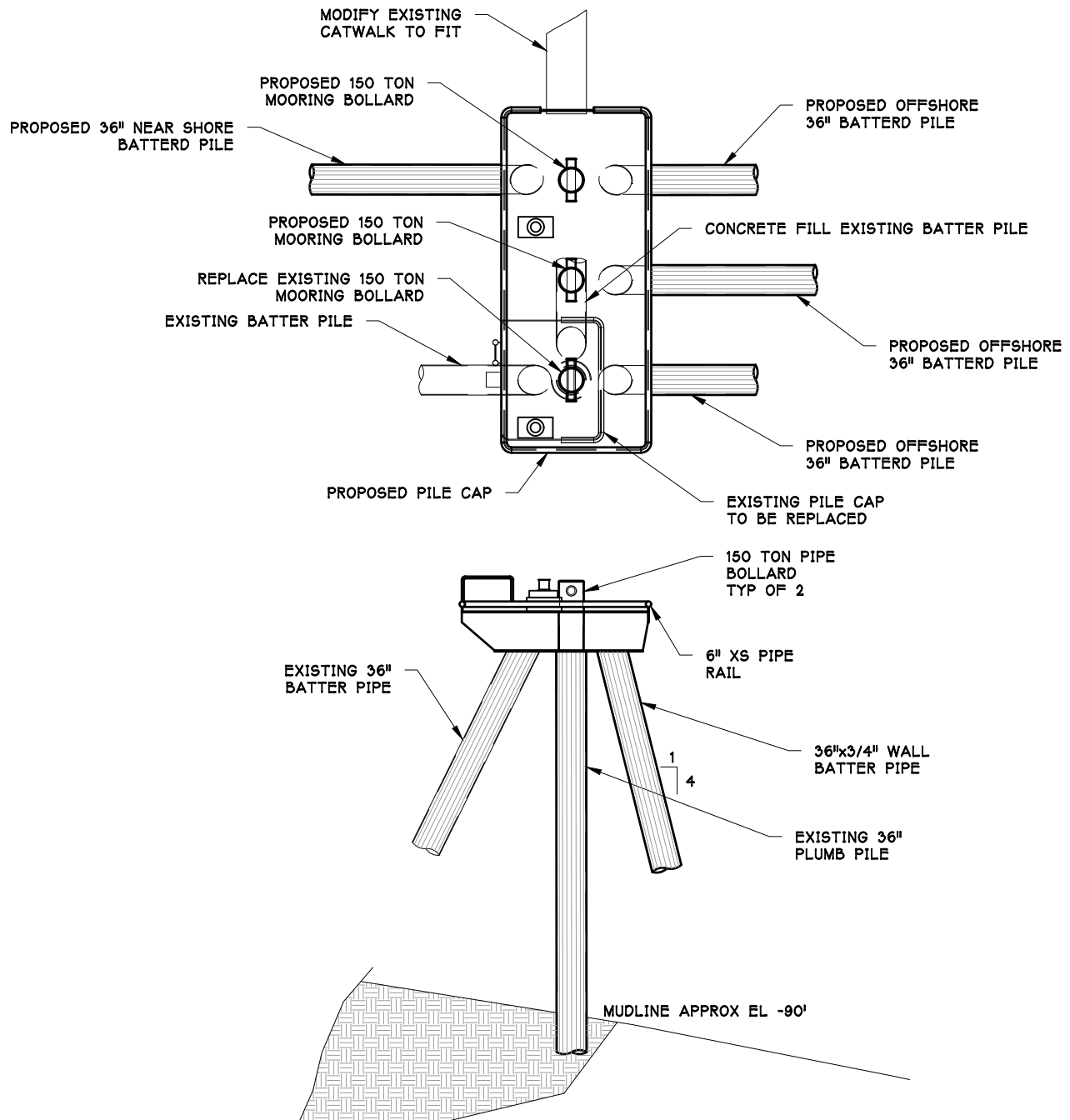
PROPOSED
TYPICAL SECTION

JOB NO. 17_124_A

PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATE: 23 MAY '25

SHEET: 5 OF 8



DETAIL AT EXISTING MOORING DOLPHIN No 1

PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

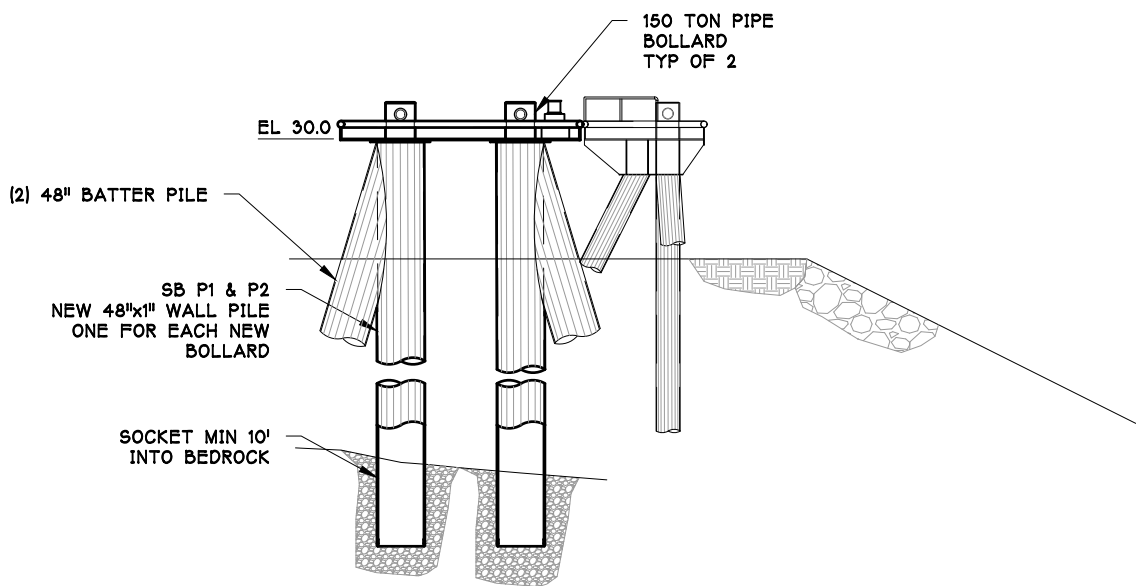
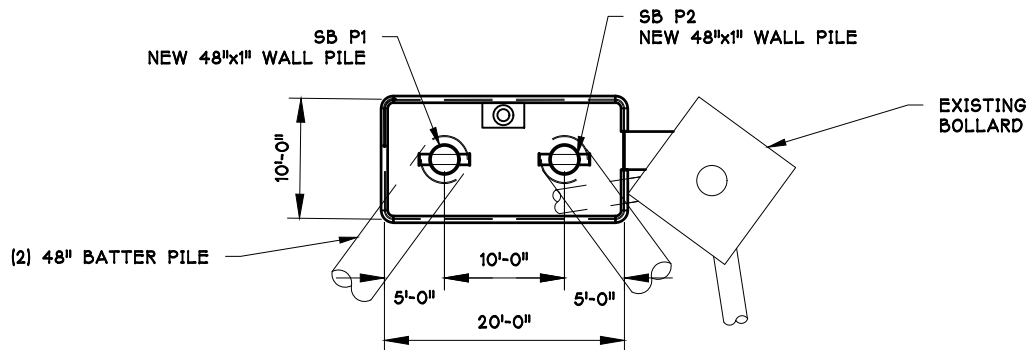
PROPOSED
DOLPHIN PILE DETAILS

JOB NO. 17_124_A

PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATE: 23 MAY '25

SHEET: 6 OF 8



ELEVATION

DETAIL AT EXISTING SHORELINE DOLPHIN No 2

PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

DATUM: 0.0' HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

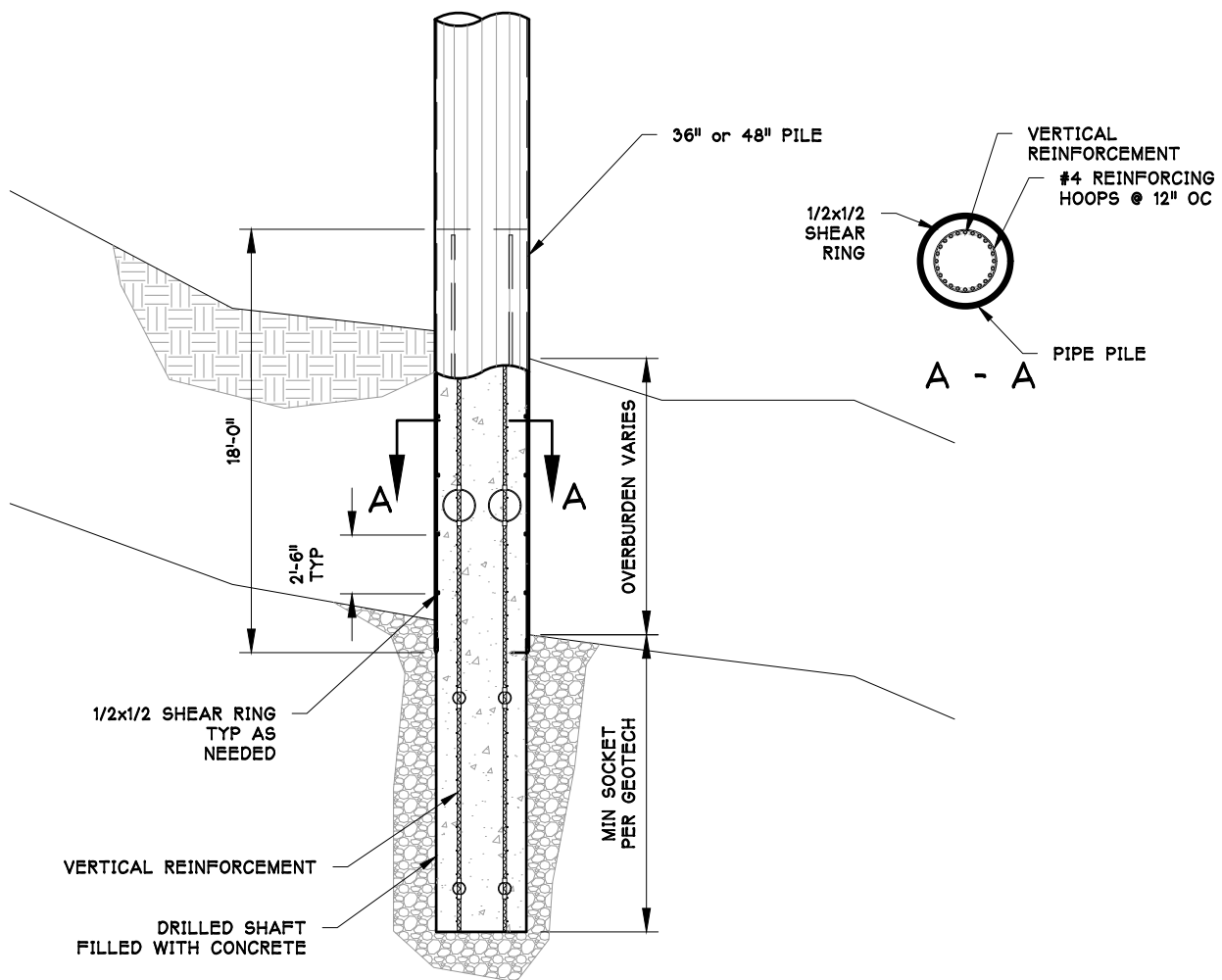
PROPOSED
SHORELINE DOLPHIN 2

JOB NO. 17_124_A

PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATE: 23 MAY '25

SHEET: 7 OF 8



TYPICAL ELEVATION AT ROCK ANCHOR

PURPOSE: INCREASE CAPACITY
OF EXISTING BERTH IV

PROPOSED PILE DETAILS

PROPOSED: KETCHIKAN BERTH IV
IN: TONGASS NARROWS
AT: KETCHIKAN, AK
APPLICATION BY: KETCHIKAN DOCK COMPANY LLC

DATUM: 0.0'
HTL = 19.7'
MHW = 15.45'
MLLW = 0.0'

JOB NO. 17_124_A

DATE: 19 MAY '25

SHEET: 8 OF 8