

VICINITY MAP

NTS



PROJECT LOCATION

NTS

SHEET INDEX

No.	SHEET TITLE
1	TITLE SHEET AND SHEET INDEX
2	EXISTING AND DEMOLITION PLAN
3	PROPOSED PLAN
4	EXISTING AND DEMOLITION SECTION A
5	PROPOSED SECTION A

PROJECT INFORMATION

OWNER:
ERIC PERRET

PARCEL:
2023039094

HORIZONTAL DATUM:
NAD83/2011 WASHINGTON STATE PLANE, NORTH ZONE, US SURVEY FEET

VERTICAL DATUM:
MEAN LOW LOW WATER (MLLW)
CONVERSION FACTOR: MLLW -2.34' = NAVD 88

TIDAL DATUM:
STATION ID: 9447130
STATION NAME: SEATTLE, WA

MEAN HIGHER HIGH WATER (MHHW) +11.36'
MEAN HIGH WATER (MHW) +10.49'
MEAN LOW WATER (MLW) +2.83'
MEAN LOWER LOW WATER (MLLW) 0.00'

HIGH TIDE LINE:
HIGH TIDE LINE (HTL) +13.30'
BASED ON HIGHEST ASTRONOMICAL TIDE (HAT) +13.30

TOPOGRAPHY AND BATHYMETRY:
CONTOUR INTERVAL = 1 FOOT



9706 4th Ave NE
Suite 300
Seattle, WA 98115
P: 206.523.0024
www.dcgengr.com

PURPOSE:
PROTECT THE EXISTING SINGLE FAMILY RESIDENCE (PRIMARY STRUCTURE) FROM EROSION AND LARGE STORM EVENTS.

DATUM: MLLW

APPLICATION BY:
ERIC PERRET

ADJACENT PROPERTY OWNERS:
SEE JARPA APPLICATION

**14502 GLEN ACRES RD SW
BULKHEAD REPLACEMENT**

**TITLE SHEET
AND SHEET INDEX**

14502 GLEN ACRES RD SW
VASHON, WA 98070

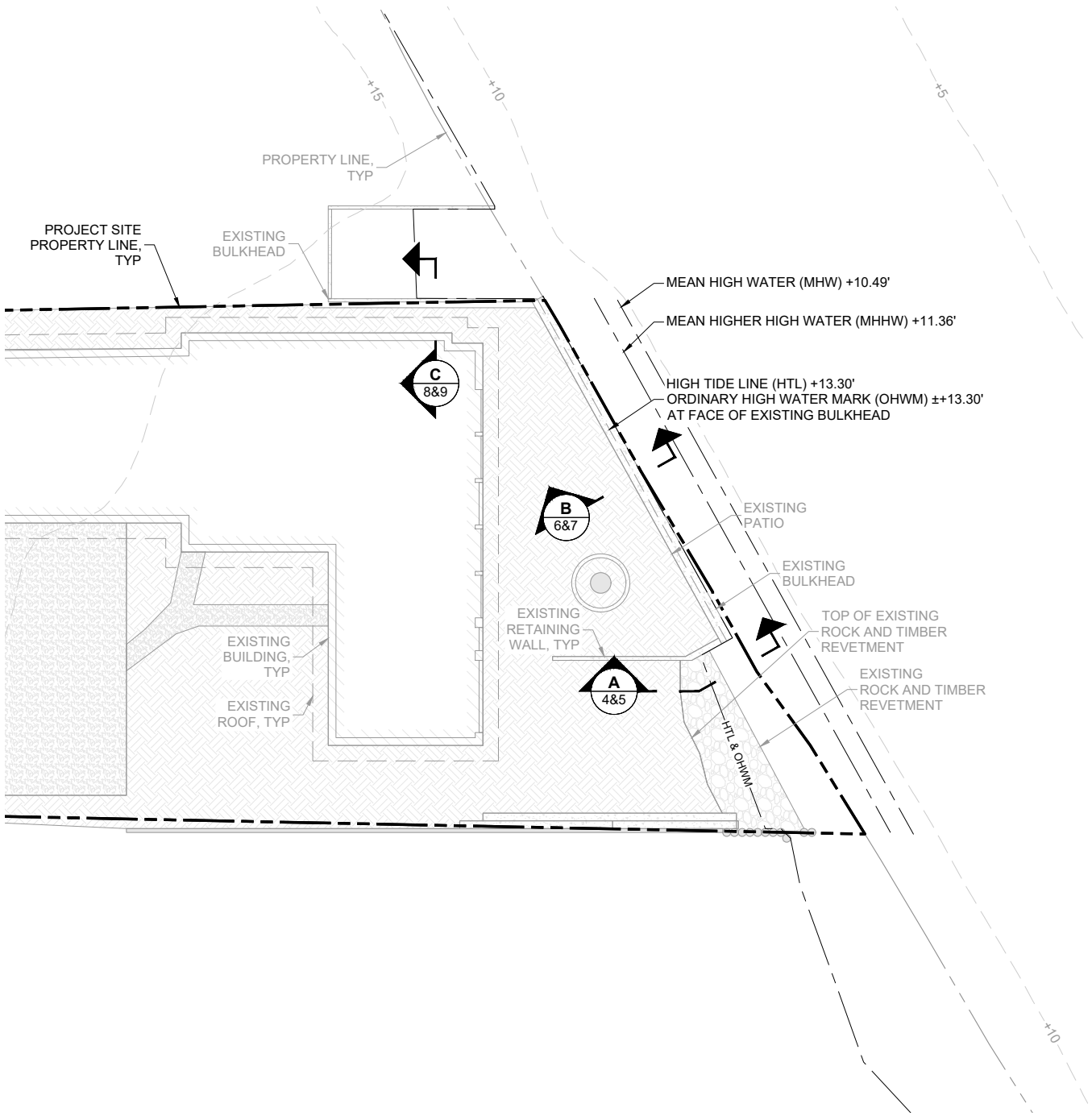
PROPOSED:
INSTALL UPLAND REVETMENT PROVIDING EROSION AND STORM EVENT PROTECTION.

IN: CENTRAL PUGET SOUND
AT: VASHON, WA, 98070
KING COUNTY
NE S20, T23, R3

PARCEL: 2023039094

DATE: JANUARY 2023
SHEET: 1 OF 9

13023 - DREW - C:\P\0\0\0\C\CLIENTS - MARINE\2022\210.03\4.00 - 14502 GLEN ACRES RD VASHON - ERIC PERRET\DWG\DRAWING\14502 GLEN ACRES RD VASHON_JARPA_DM.DWG



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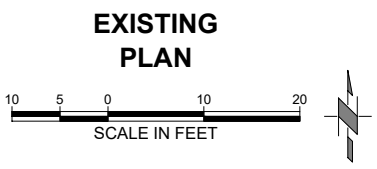
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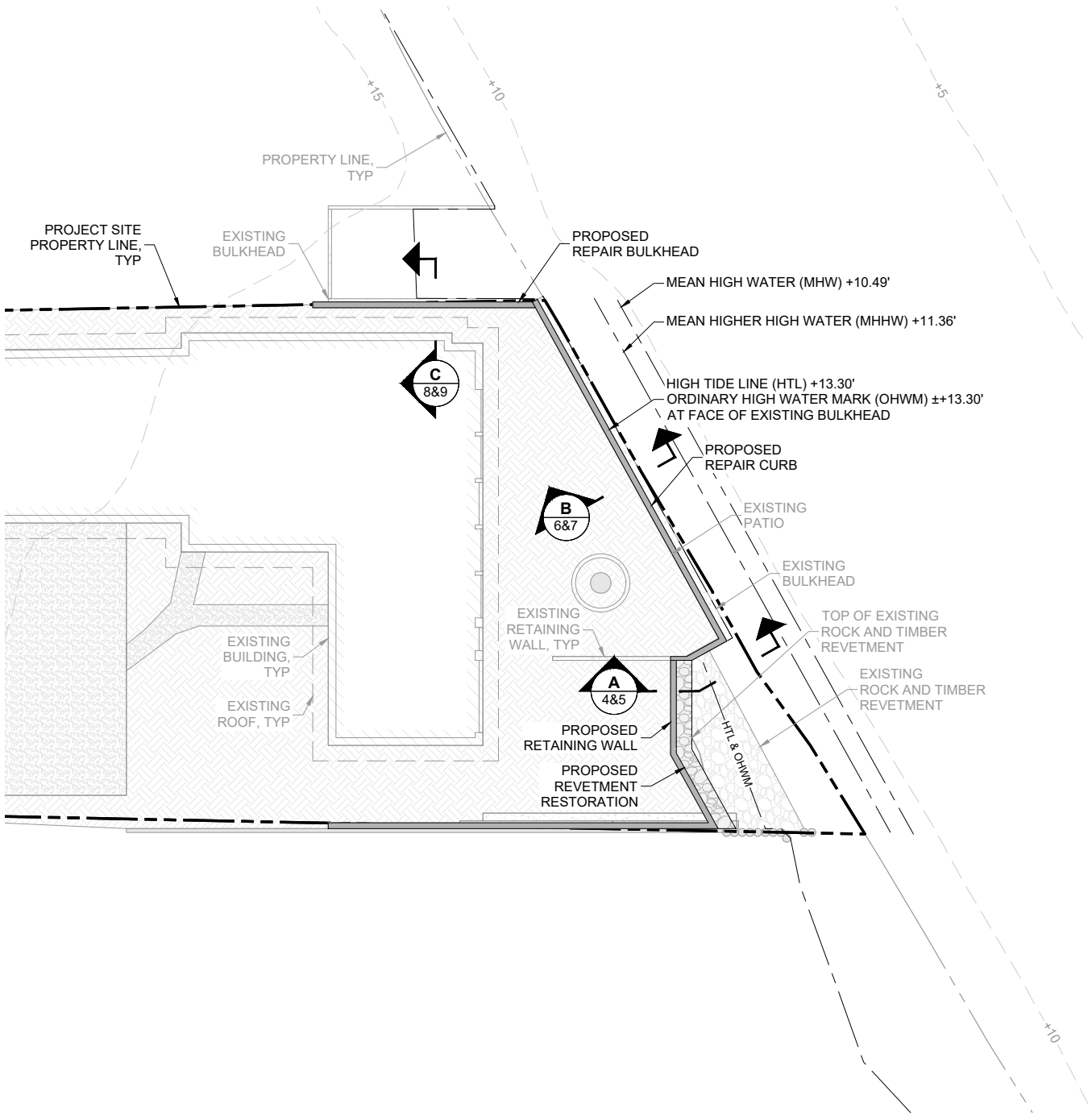
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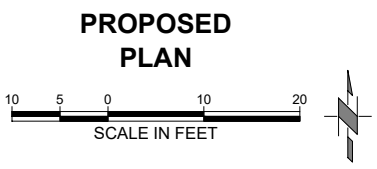
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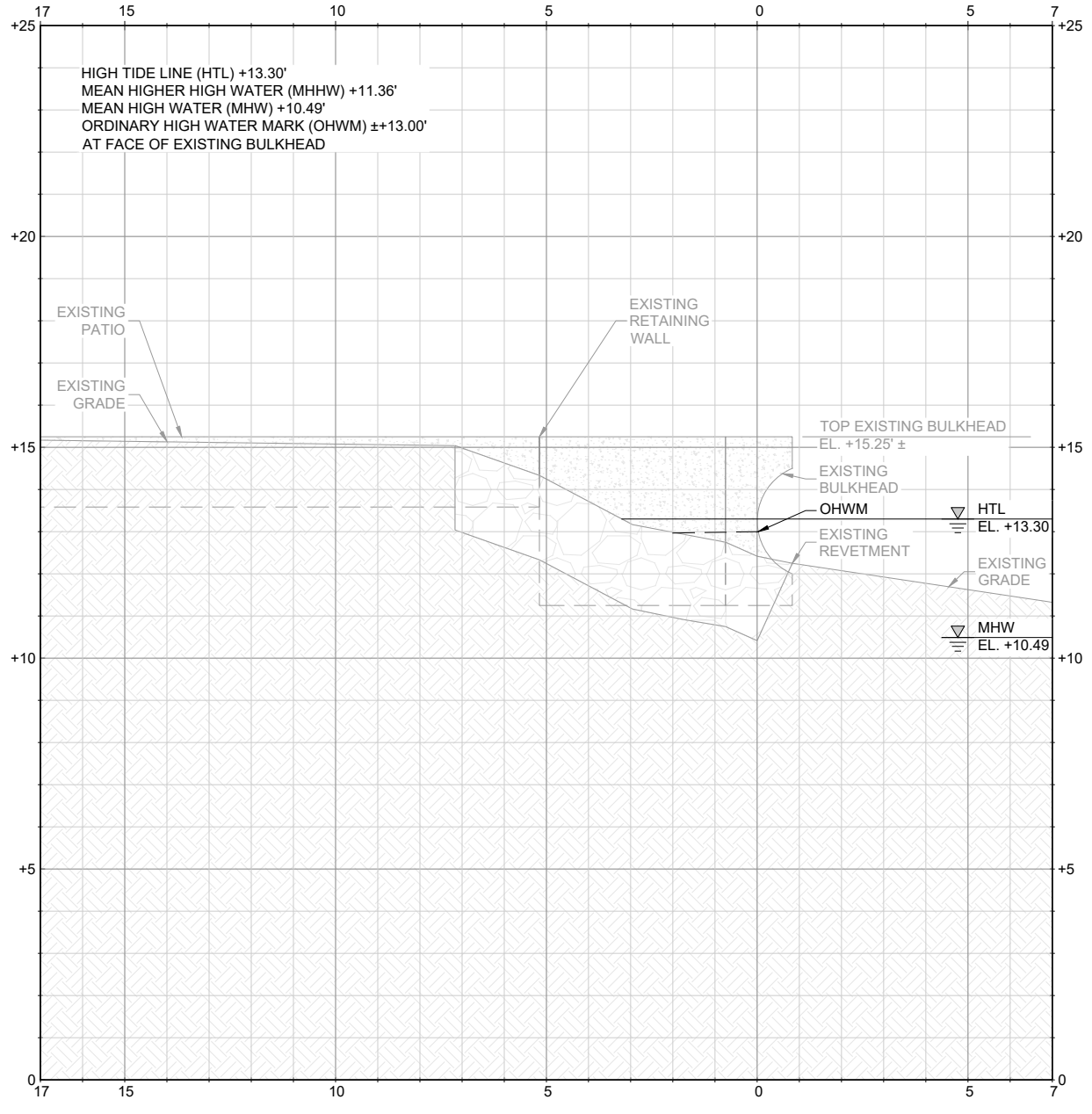
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HIGH TIDE LINE (HTL) +13.30'
 MEAN HIGHER HIGH WATER (MHHW) +11.36'
 MEAN HIGH WATER (MHW) +10.49'
 ORDINARY HIGH WATER MARK (OHWM) ±+13.00'
 AT FACE OF EXISTING BULKHEAD

EXISTING PATIO
 EXISTING GRADE

EXISTING RETAINING WALL

TOP EXISTING BULKHEAD
 EL. +15.25' ±

EXISTING BULKHEAD

OHWM

EXISTING REVETMENT

HTL
 EL. +13.30

EXISTING GRADE

MHW
 EL. +10.49

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**14502 GLEN ACRES RD SW
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**EXISTING
 SECTION A**



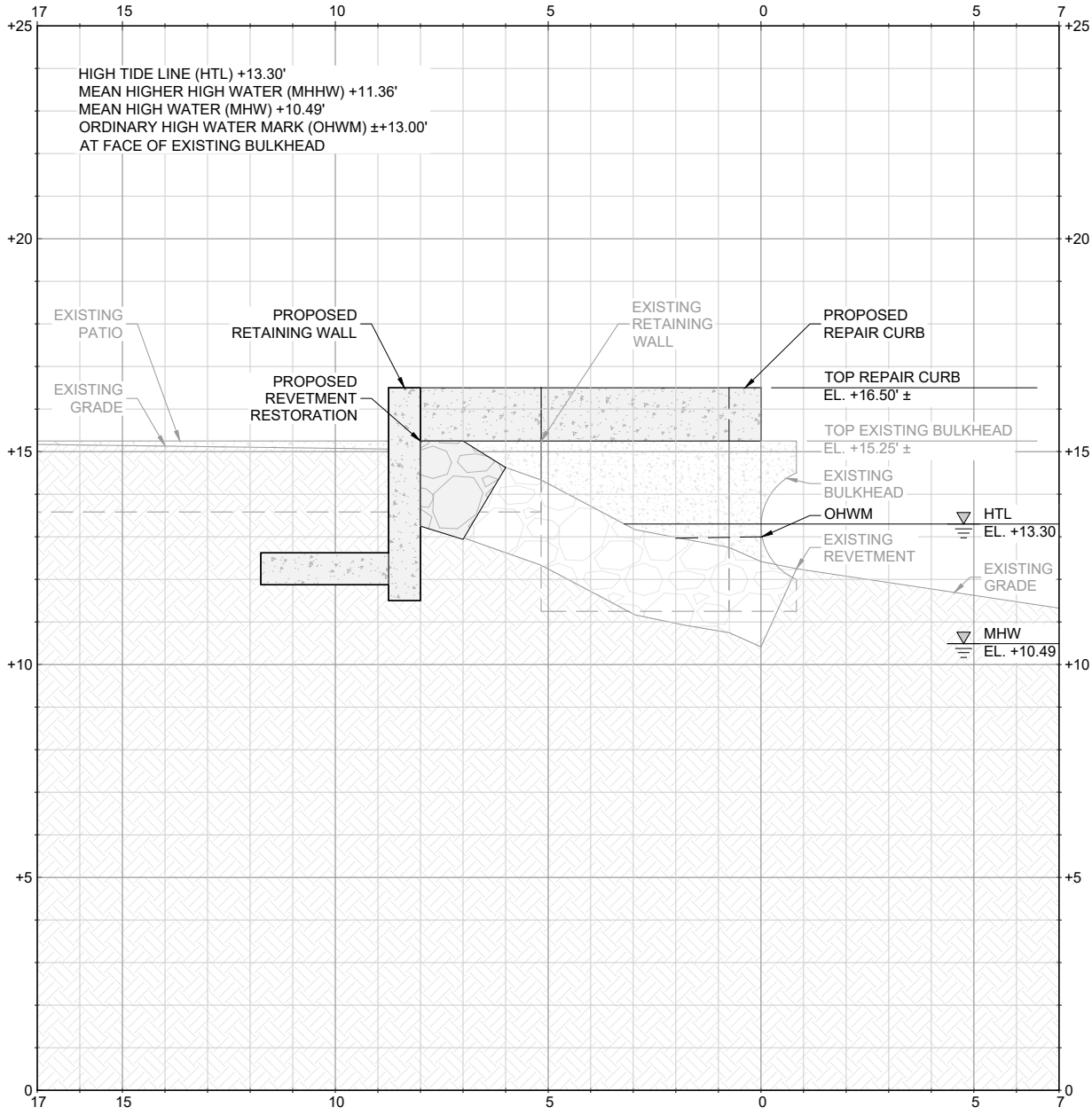
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**PROPOSED
SECTION A**



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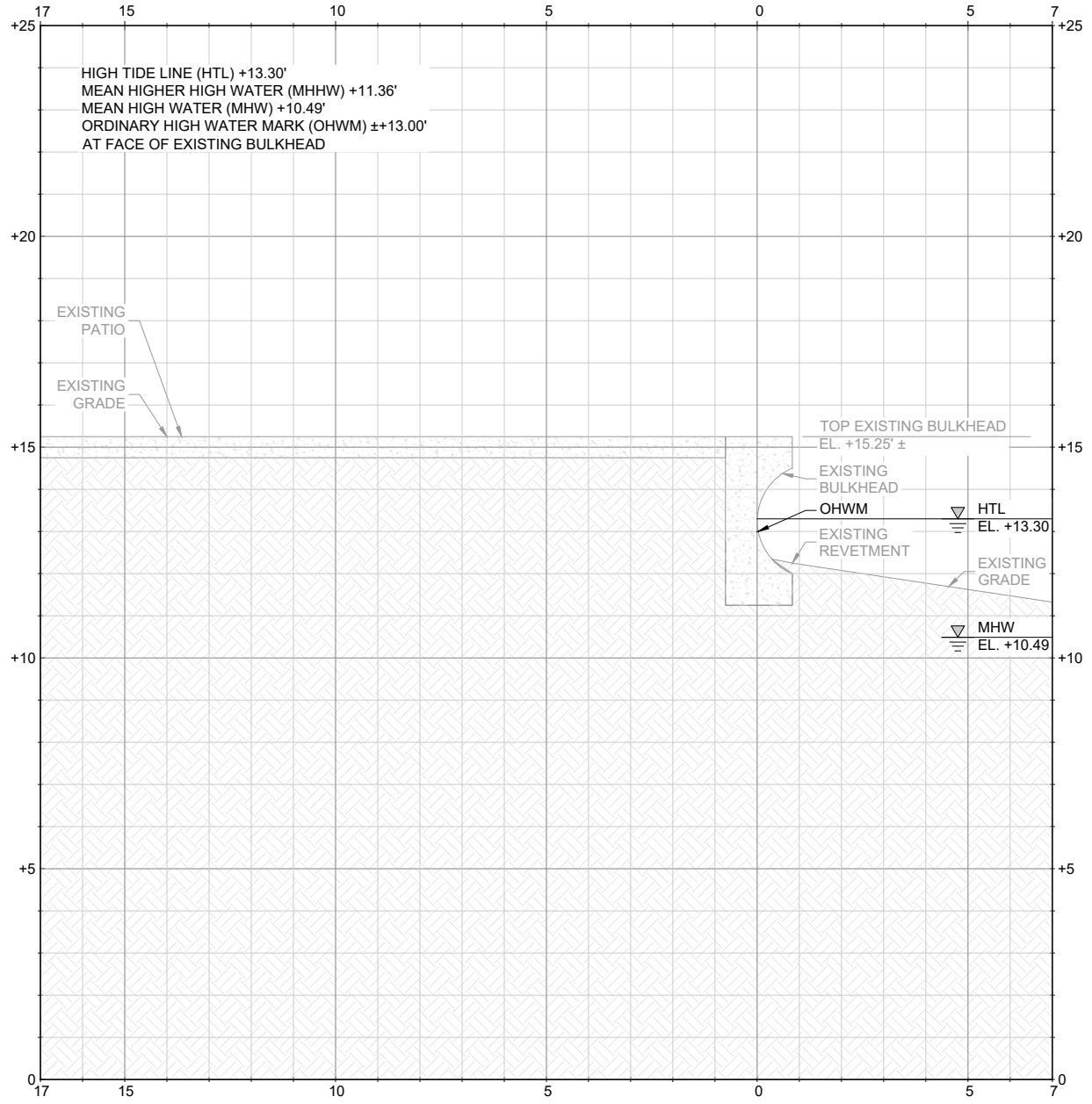
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BULKHEAD REPLACEMENT**

**EXISTING
SECTION B**



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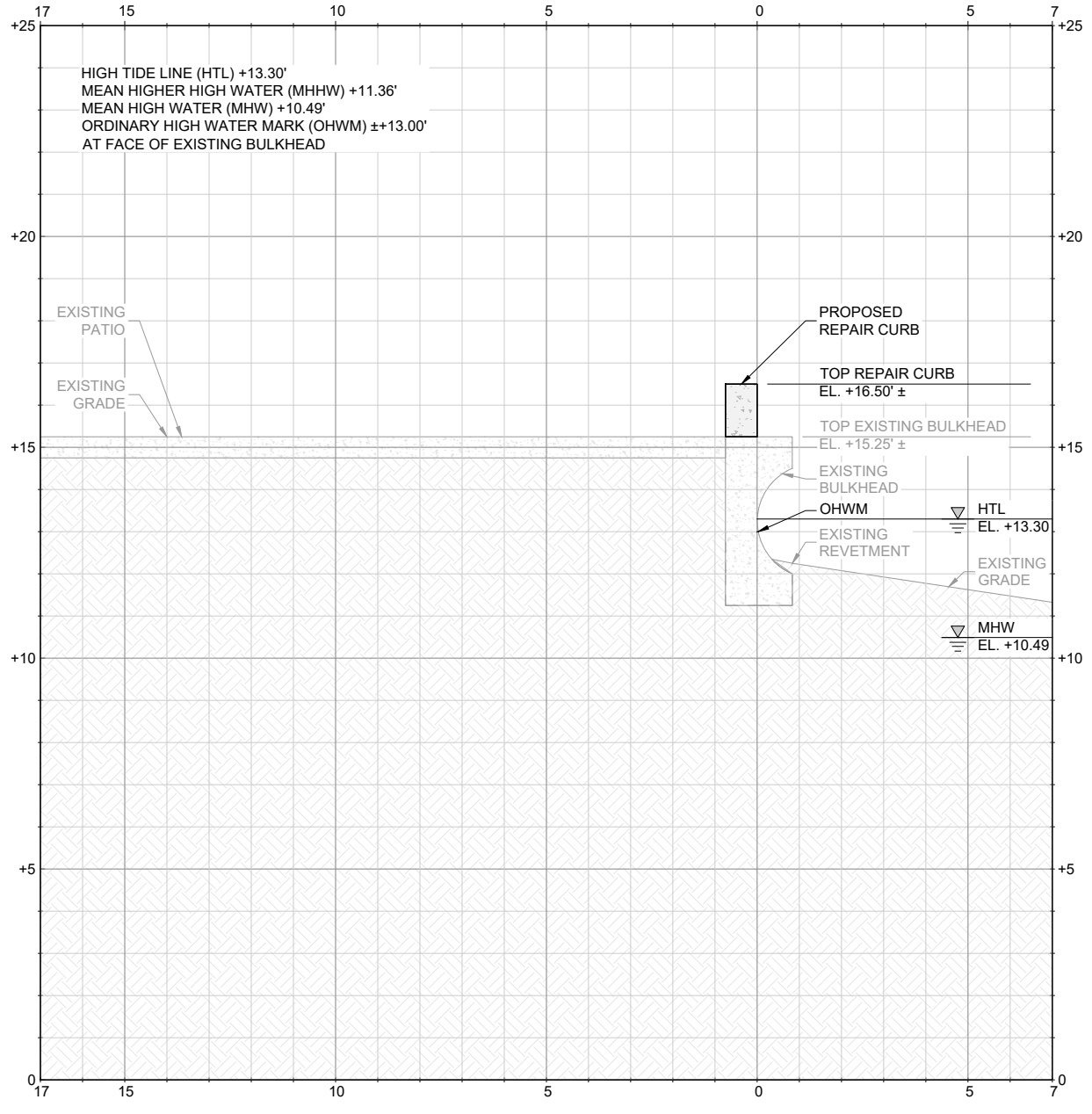
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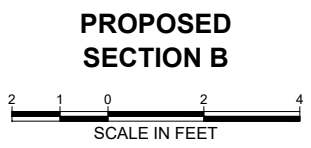
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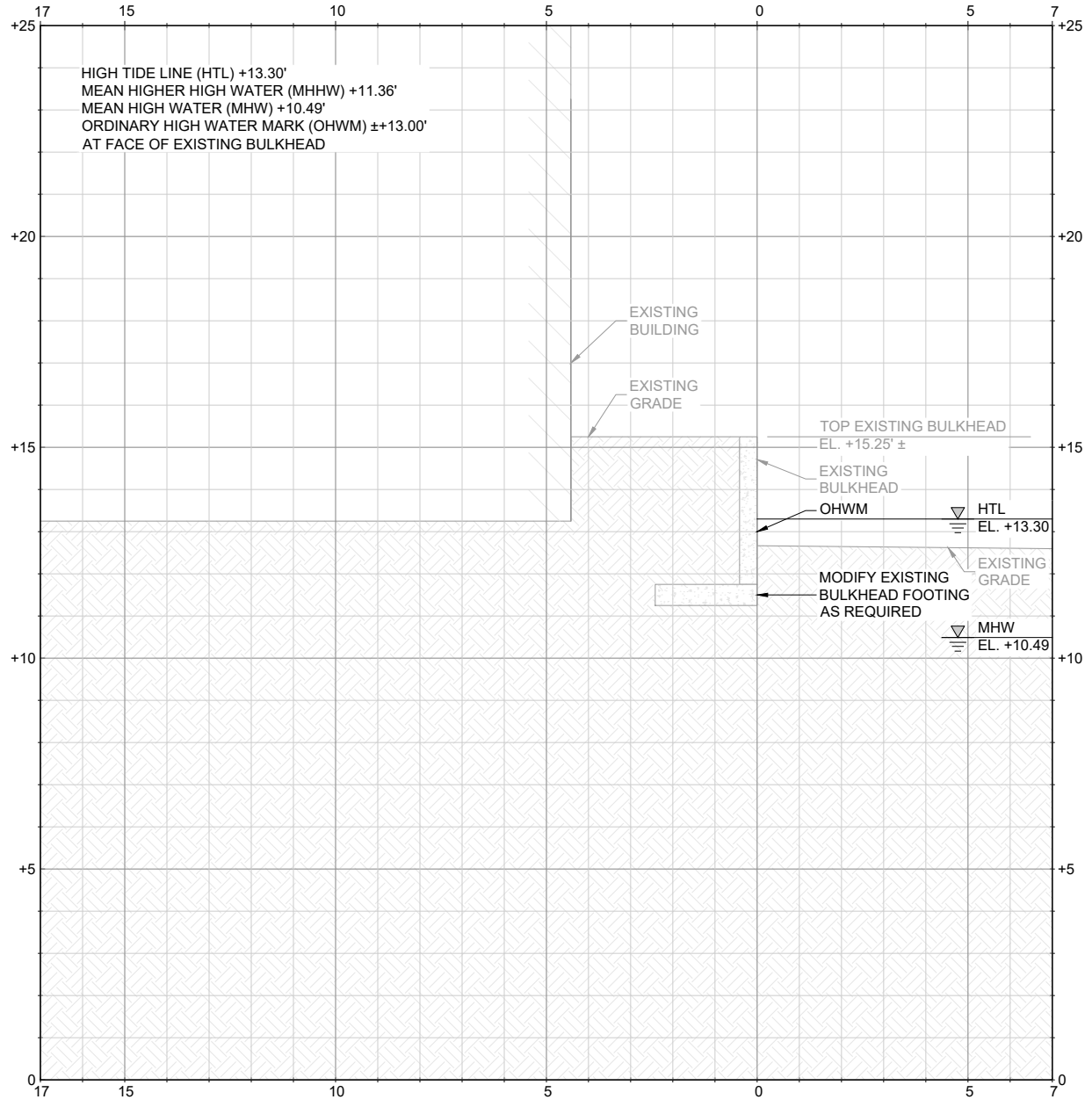
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**EXISTING
SECTION C**



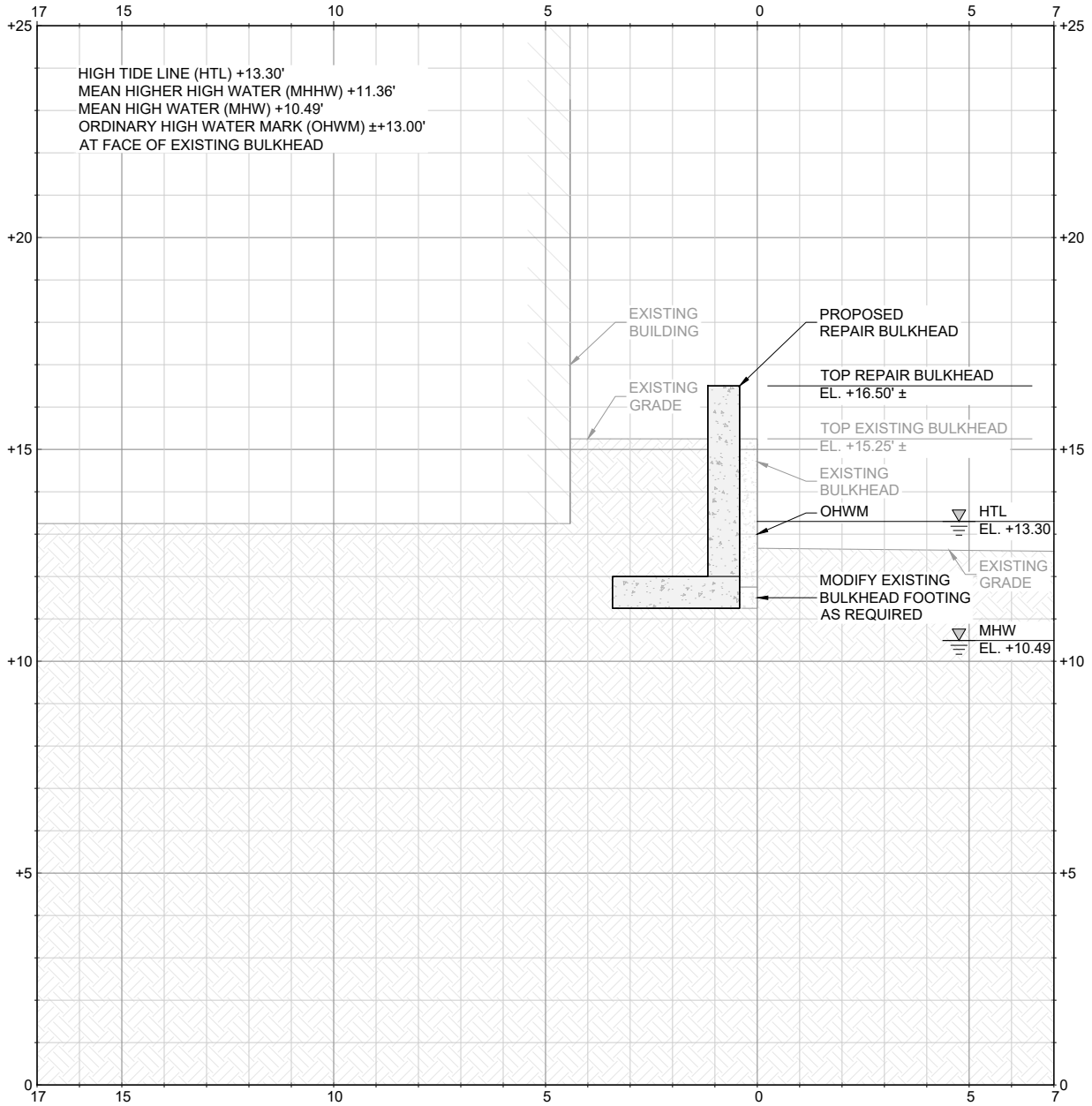
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**PROPOSED
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