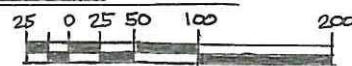


NOTES:

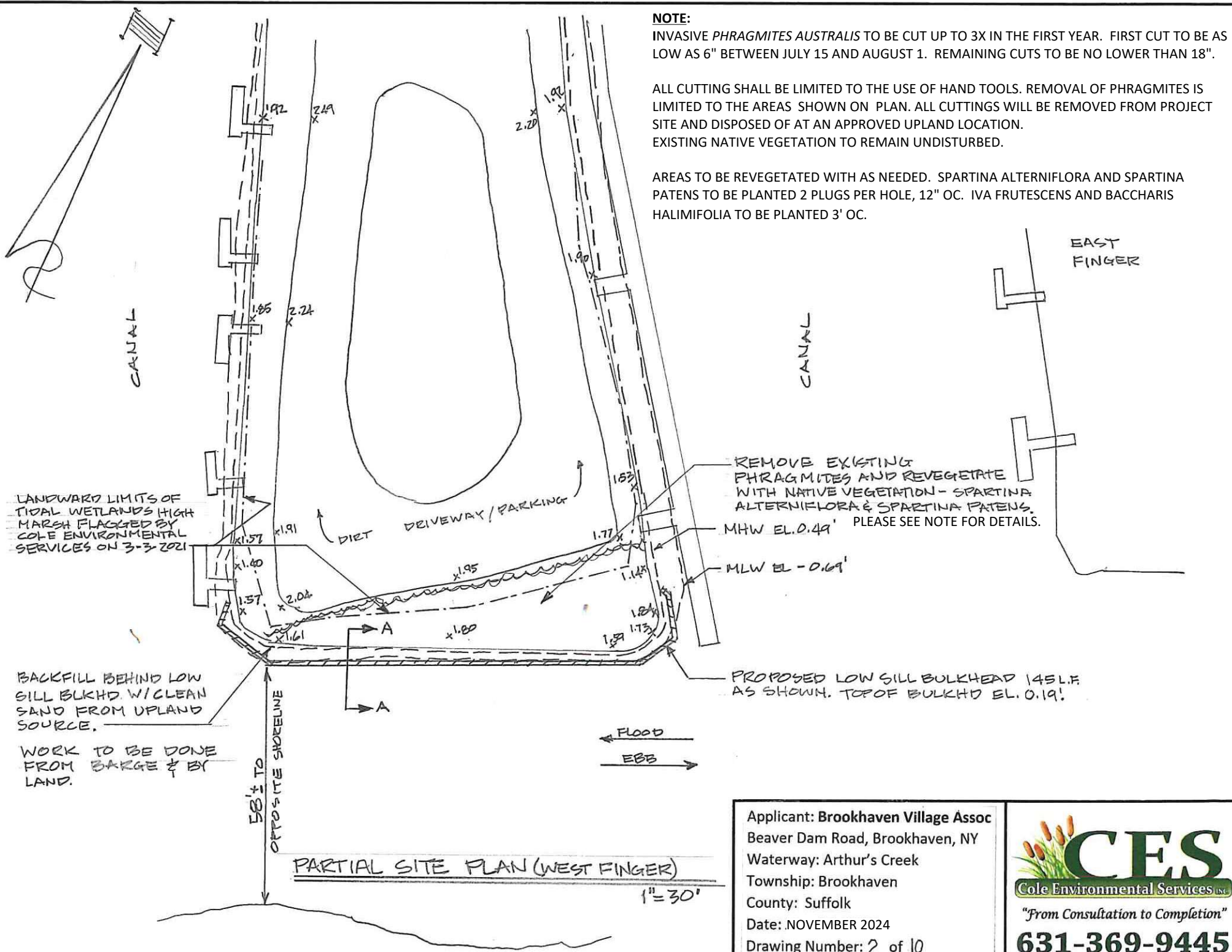
- SURVEY INFORMATION TAKEN FROM SURVEY PREPARED BY GdB GEOSPATIAL, MELVILLE, NY, JOB # 10823, DATED 5-12-2021.
- PROPERTY AREA = 12.4925 ACRES.
- DATUM FOR ELEVATIONS IS N.A.V.D. 1988.
- SUFFOLK TAX MAP # 0200-976.40-01.00-024.000.
- WORK TO BE DONE FROM BARGE AND BY LAND.

OVERALL SITE PLAN



Applicant: Brookhaven Village Assoc
 Beaver Dam Road, Brookhaven, NY
 Waterway: Arthur's Creek
 Township: Brookhaven
 County: Suffolk
 Date: NOVEMBER 2024
 Drawing Number: 1 of 10

CES
 Cole Environmental Services INC.
 "From Consultation to Completion"
631-369-9445



NOTE:

INVASIVE *PHRAGMITES AUSTRALIS* TO BE CUT UP TO 3X IN THE FIRST YEAR. FIRST CUT TO BE AS LOW AS 6" BETWEEN JULY 15 AND AUGUST 1. REMAINING CUTS TO BE NO LOWER THAN 18".

ALL CUTTING SHALL BE LIMITED TO THE USE OF HAND TOOLS. REMOVAL OF *PHRAGMITES* IS LIMITED TO THE AREAS SHOWN ON PLAN. ALL CUTTINGS WILL BE REMOVED FROM PROJECT SITE AND DISPOSED OF AT AN APPROVED UPLAND LOCATION. EXISTING NATIVE VEGETATION TO REMAIN UNDISTURBED.

AREAS TO BE REVEGETATED WITH AS NEEDED. *SPARTINA ALTERNIFLORA* AND *SPARTINA PATENS* TO BE PLANTED 2 PLUGS PER HOLE, 12" OC. *IVA FRUTESCENS* AND *BACCHARIS HALIMIFOLIA* TO BE PLANTED 3' OC.

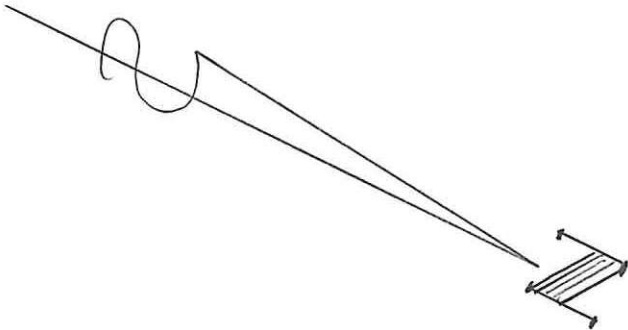
REMOVE EXISTING
PHRAGMITES AND REVEGETATE
WITH NATIVE VEGETATION - *SPARTINA*
ALTERNIFLORA & *SPARTINA PATENS*.
MHW EL. 0.49' PLEASE SEE NOTE FOR DETAILS.

MLW EL. -0.69'

PROPOSED LOW SILL BULKHEAD 145 L.F.
AS SHOWN. TOP OF BULKHD EL. 0.19'

Applicant: **Brookhaven Village Assoc**
Beaver Dam Road, Brookhaven, NY
Waterway: Arthur's Creek
Township: Brookhaven
County: Suffolk
Date: NOVEMBER 2024
Drawing Number: 2 of 10

CES
Cole Environmental Services INC.
"From Consultation to Completion"
631-369-9445



 **CES**
Cole Environmental Services Inc.
"From Consultation to Completion"
631-369-9445

BEAVER DAM ROAD

EDGE OF P.V.M.T.

#2

CUT EXIST. PHRAGMITES IN THIS AREA AND REPLANT W/ NATIVE VEGETATION AS NEEDED. PLEASE SEE NOTE ON PAGE 2 FOR DETAILS.

PROPOSED LIVING SHORELINE PLEASE SEE COIR LOG CROSS SECTION FOR DETAILS.

LANDWARD LIMITS OF TIDAL WETLANDS HIGH MARSH - FLAGGED BY COLE ENVIRONMENTAL SERVICES 3-3-2021.

DIRT DRIVEWAY/PARKING

REMOVE EXIST. PHRAGMITES & REVEGETATE W/ NATIVE VEG - SPARTINA ALTERNIFLORA & SPARTINA PATENS. PLEASE SEE NOTE ON PAGE 2 FOR DETAILS.

ELECTRIC BOX (TYPICAL)

NOTE: DISASSEMBLE SECTION OF DOCKS AS REQ'D. TO CONSTRUCT BULKHEAD.

PROPOSED LOW SILL BULKHD. 123 LF. THIS DWG. TOP OF BULKHEAD EL. 0.19'

CARMANS RIVER

FLOOD
EBB

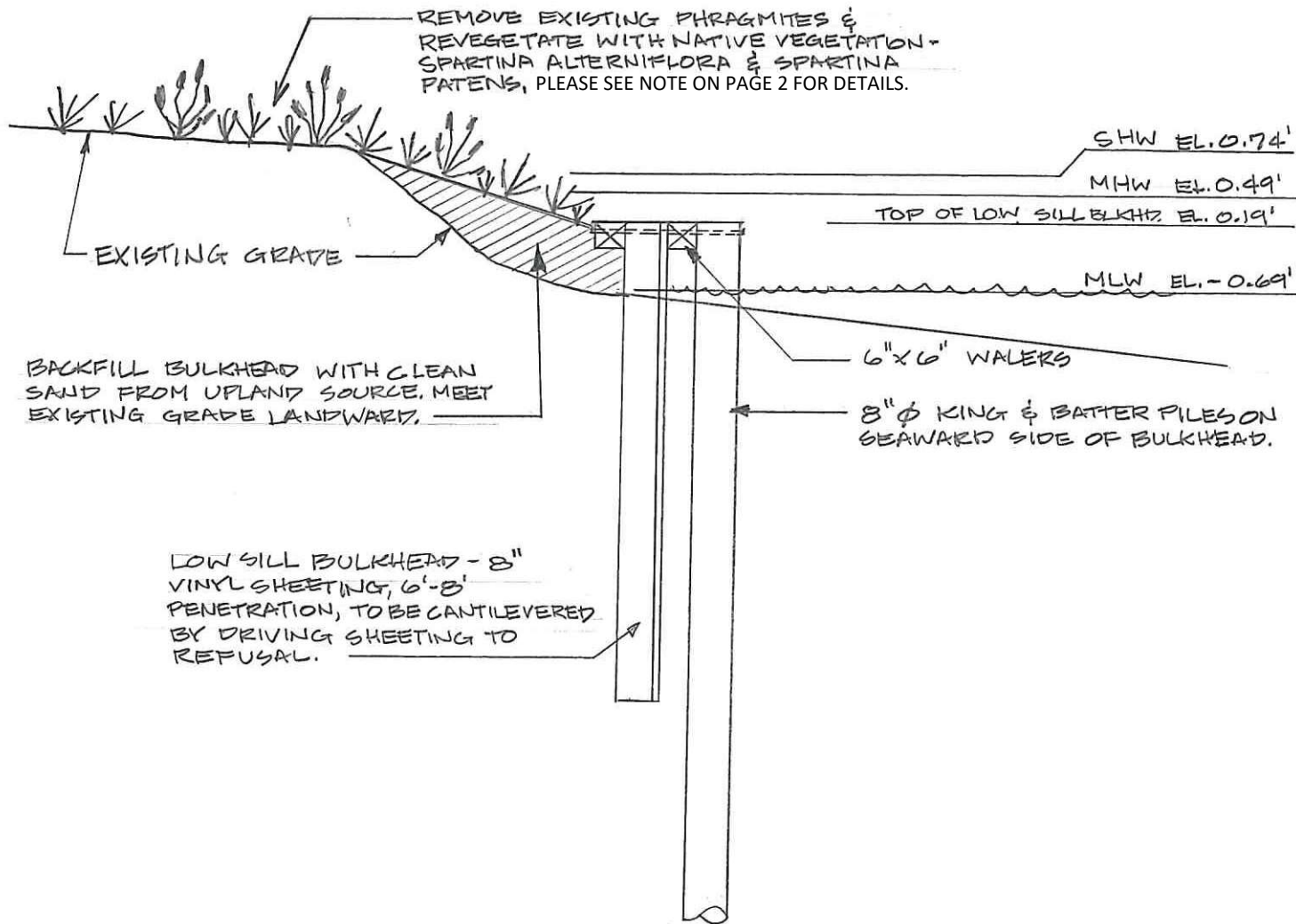
MATCH LINE
DRAWING # 5

PARTIAL SITE PLAN

1"=30'

Applicant: Brookhaven Village Assoc
Beaver Dam Rd, Brookhaven, NY
Waterway: Arthur's Cr/ Carmans River
Township: Brookhaven
County: Suffolk
Date: NOVEMBER 2024
Drawing Number: 6 of 10

CES
Cole Environmental Services, Inc.
"From Consultation to Completion"
631-369-9445

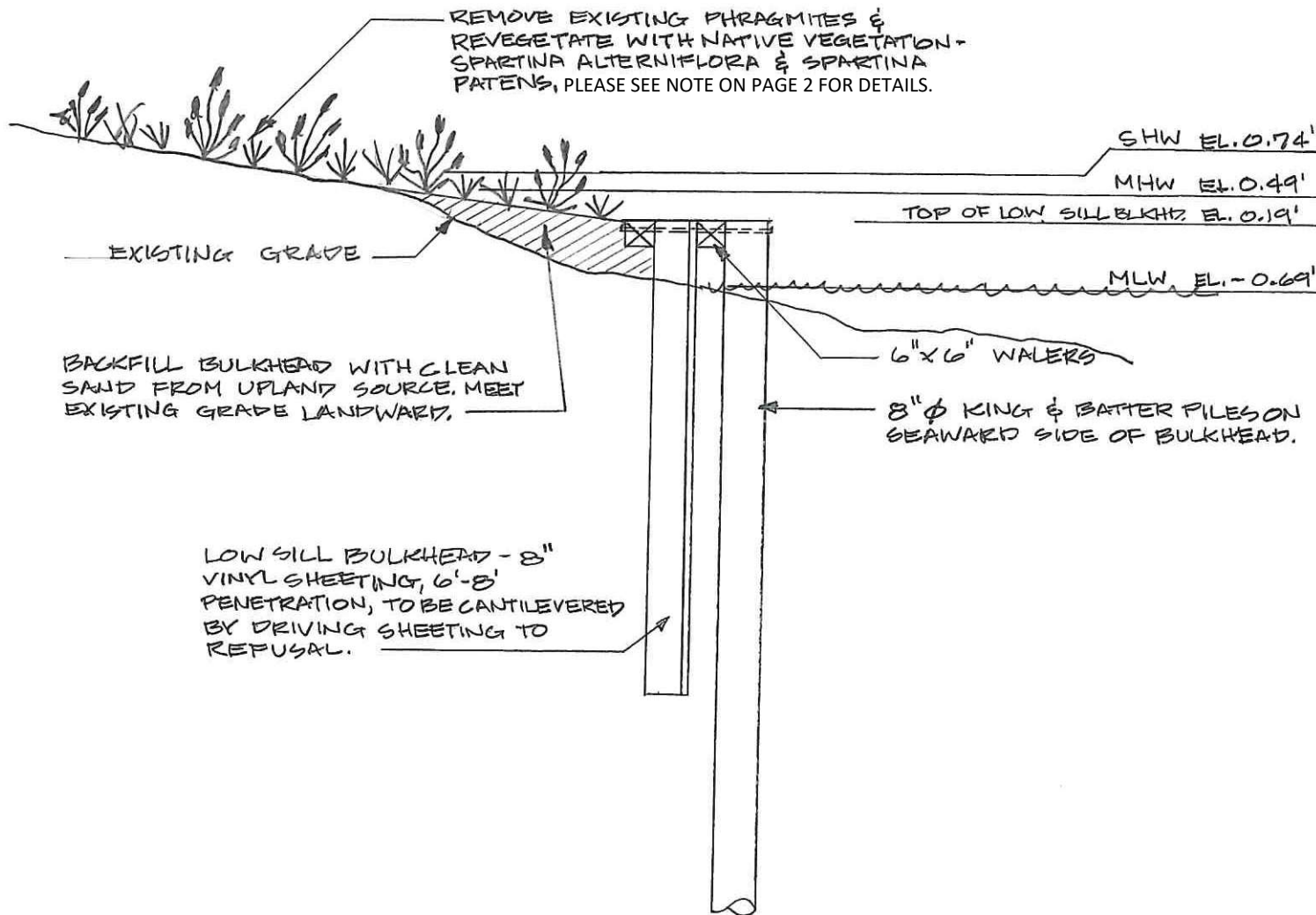


CROSS SECTION A-A

3/8" = 1'-0"

Applicant: **Brookhaven Village Assoc**
 Beaver Dam Road, Brookhaven, NY
 Waterway: Arthur's Creek
 Township: Brookhaven
 County: Suffolk
 Date: NOVEMBER 2024
 Drawing Number: 7 of 10


CES
 Cole Environmental Services INC.
 "From Consultation to Completion"
631-369-9445



CROSS SECTION B-B

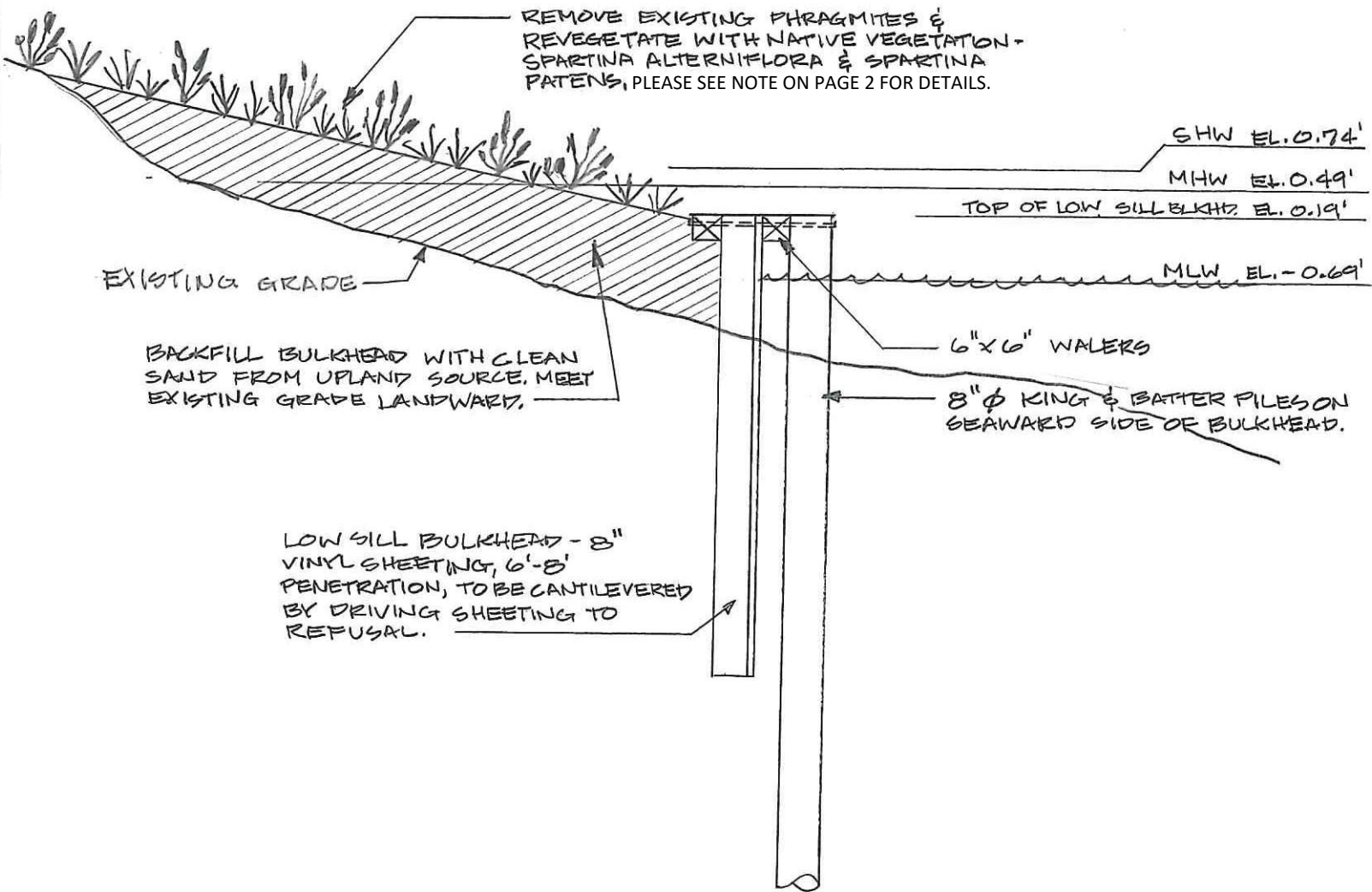
3/8" = 1'-0"

Applicant: Brookhaven Village Assoc
 Beaver Dam Road, Brookhaven, NY
 Waterway: Arthur's Creek
 Township: Brookhaven
 County: Suffolk
 Date: NOVEMBER 2024
 Drawing Number: 8 of 10



"From Consultation to Completion"

631-369-9445



CROSS SECTION C-C

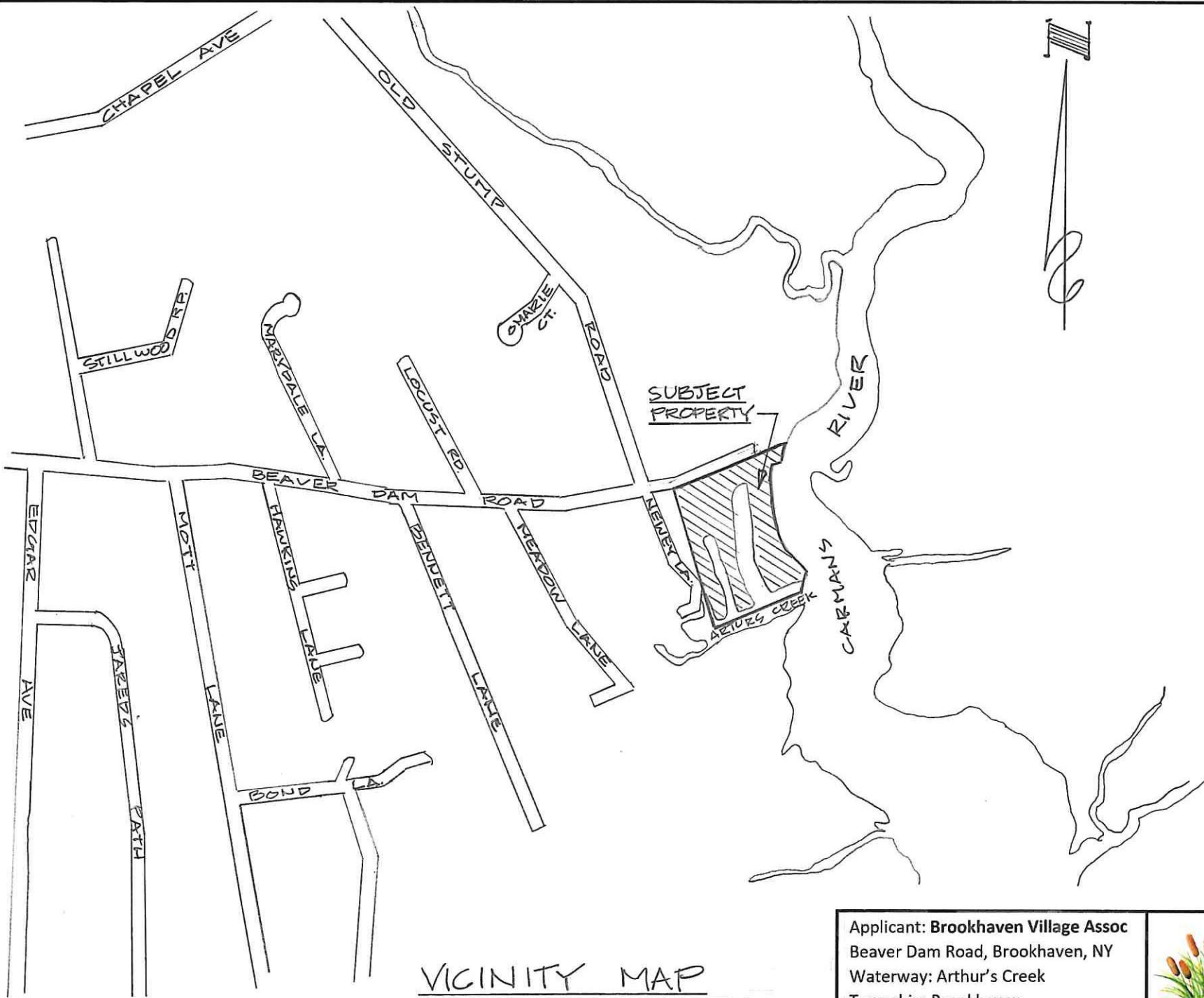
3/8" = 1'-0"

Applicant: Brookhaven Village Assoc
 Beaver Dam Road, Brookhaven, NY
 Waterway: Arthur's Creek
 Township: Brookhaven
 County: Suffolk
 Date: NOVEMBER 2024
 Drawing Number: 9 of 10



"From Consultation to Completion"

631-369-9445



VICINITY MAP

Applicant: **Brookhaven Village Assoc**
Beaver Dam Road, Brookhaven, NY
Waterway: Arthur's Creek
Township: Brookhaven
County: Suffolk
Date: NOVEMBER 2024
Drawing Number: 10 of 10

CES
Cole Environmental Services INC
"From Consultation to Completion"
631-369-9445