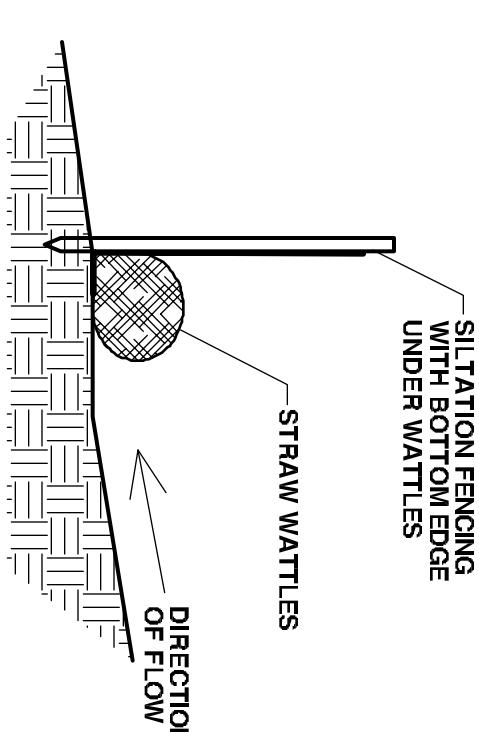


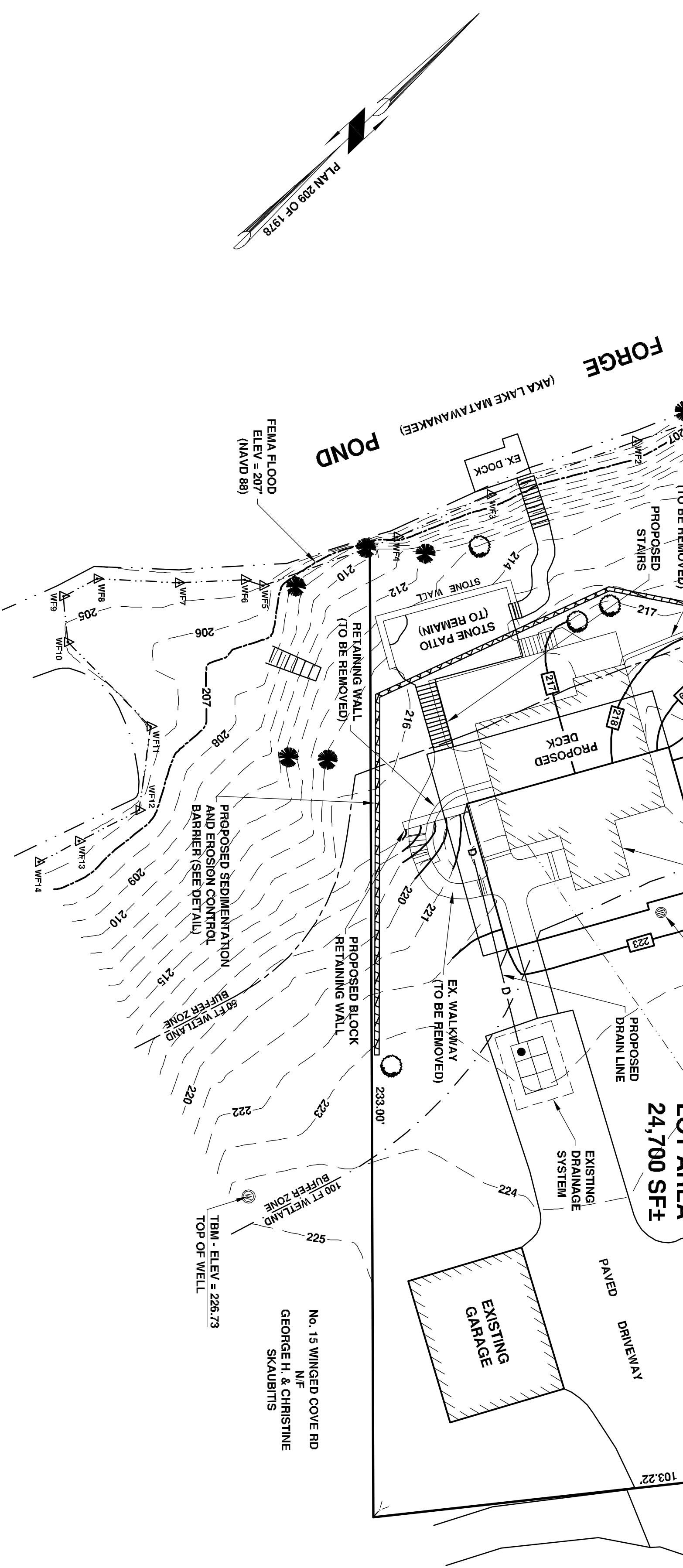
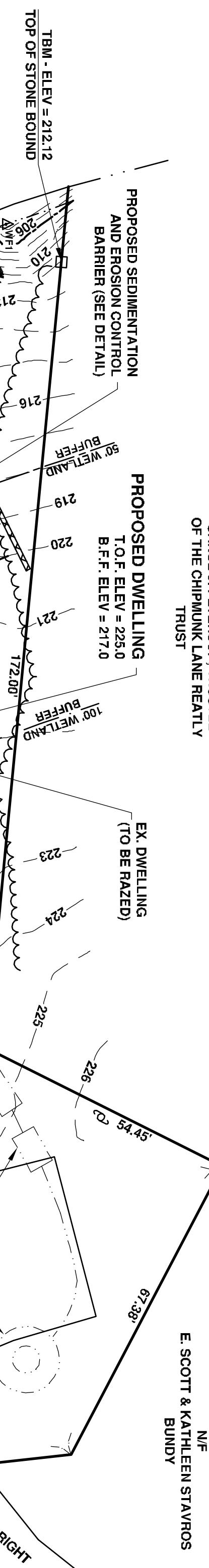
## SEDIMENT AND EROSION CONTROL DETAIL

NOT TO SCALE

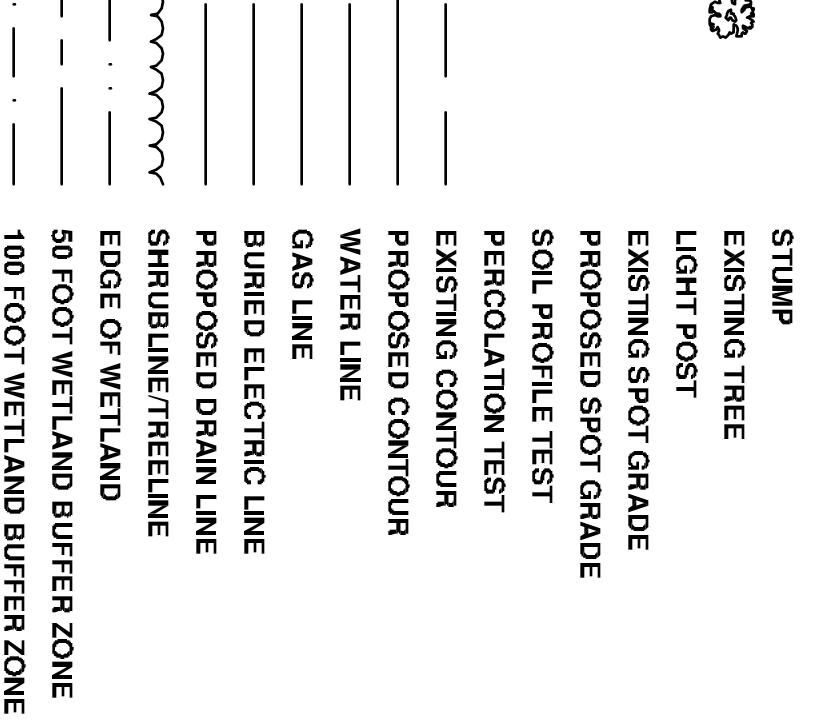


No. 11 CHIPMUNK LN  
N.F.  
CAROL J. PETERS, TRUSTEE  
OF THE CHIPMUNK LANE HEATLY  
TRUST

No. 8 WINGED COVE RD  
N.F.  
E. SCOTT & KATHLEEN STAVROS



## LEGEND



## CONSERVATION/DRIVEWAY PLAN

### 13 WINGED COVE ROAD LITTLETON, MASSACHUSETTS

JUNE 13, 2024

#### ASSESSOR'S MAP U-48, PARCEL 16

#### CIVIL SOLUTIONS, INC.

P.O. BOX 107, 285 LITTLETON ROAD, UNIT 2, WESTFORD, MA

PHONE: (978) 682-5000 FAX: (978) 682-4386

E-MAIL: [civilsolutionsinc@outlook.com](mailto:civilsolutionsinc@outlook.com)

SQUARE FOOTAGE OF EXISTING DWELLING: 1,431 SF

SQUARE FOOTAGE OF EXISTING DWELLING WITHIN THE 50 FT. WETLAND BUFFER ZONE: 55 SF

SQUARE FOOTAGE OF EXISTING DWELLING WITHIN THE 100 FT. WETLAND BUFFER ZONE: 1,431 SF

SQUARE FOOTAGE OF PROPOSED DWELLING: 1,778 SF

SQUARE FOOTAGE OF PROPOSED DWELLING WITHIN THE 50 FT. WETLAND BUFFER ZONE: 0 SF

SQUARE FOOTAGE OF PROPOSED DWELLING WITHIN THE 100 FT. WETLAND BUFFER ZONE: 1,598 SF

50 FOOT WETLAND BUFFER ZONE

100 FOOT WETLAND BUFFER ZONE

50 FT  
WETLAND  
BUFFER  
ZONE

100 FT  
WETLAND  
BUFFER  
ZONE

0  
40  
80  
120

## GENERAL NOTES

1. BOUNDARY LINE, TOPOGRAPHIC, AND SITE SPECIFIC INFORMATION TAKEN FROM PLAN ENTITLED TOPOGRAPHIC PLAN IN LITTLETON, MA, AT 13 WINGED COVE ROAD" BY SUMMIT SURVEYING INC. DATED JUNE 5, 2024.
2. CONTRACTOR SHALL NOTIFY DIGSAFE (888) 344-7233 AT LEAST 72 HOURS PRIOR TO INITIATING WORK. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY UTILITIES NOT DELINEATED BY DIGSAFE.
3. CONTRACTOR SHALL STAKE SILTATION FENCING AND STRAW WATTLES IN THE AREAS SHOWN HEREON. NO CONSTRUCTION SHALL BEGIN UNTIL THE SILTATION FENCING AND STRAW WATTLES ARE IN PLACE AND HAVE BEEN INSPECTED AND APPROVED BY THE LITTLETON CONSERVATION COMMISSION.
4. THE EDGE OF WETLAND SHOWN HEREON WAS DELINEATED BY MATT MARRO OF MARRO CONSULTANTS JANUARY 2024.
5. VERTICAL ELEVATION DATUM IS NAVD 88.
6. FEMA FLOOD ELEVATION (207 FT) TAKEN FROM FEMA FLOOD INSURANCE RATE MAP NUMBER 2501760228E EFFECTIVE DATE JUNE 4, 2010.
7. DIMENSIONS AND ELEVATIONS PERTAINING TO THE PROPOSED DWELLING SHOWN HEREON ARE APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER/CONTRACTOR TO SITE THE PROPOSED DWELLING IN CONFORMANCE WITH APPLICABLE ZONING REQUIREMENTS OR OBTAIN ANY NECESSARY VARIANCES. ARCHITECTURAL DRAWINGS SHOULD BE CONSULTED FOR ALL SPECIFICATIONS PERTAINING TO THE PROPOSED STRUCTURE.

## CONSTRUCTION SEQUENCE

1. CONTRACTOR SHALL NOTIFY DIGSAFE (888) 344-7233 AT LEAST 72 HOURS PRIOR TO INITIATING WORK.
2. ALL CONSTRUCTION EQUIPMENT SHALL BE STORED AND REFUELED OUTSIDE THE 100-FOOT BUFFER ZONE AND ALL CONSTRUCTION MATERIALS SHALL BE STORED OUTSIDE THE 100-FOOT BUFFER.
3. CONTRACTOR SHALL STAKE SILTATION FENCING AND STRAW WATTLES IN THE AREAS SHOWN HEREON. NO WORK SHALL BEGIN UNTIL THE EROSION CONTROL BARRIER IS IN PLACE AND HAS BEEN INSPECTED AND APPROVED BY THE LITTLETON CONSERVATION COMMISSION.
4. THE EXISTING DWELLING SHALL BE POURED. AFTER CURING, IT SHALL BE BACKFILLED AND ROUGH GRADED AS SHOWN HEREON.
5. FOUNDATION OF THE NEW DWELLING SHALL BE EXCAVATED. MATERIAL TO BE USED FOR BACKFILL OF THE FOUNDATION SHALL BE STOCKPILED OUTSIDE THE 100 FT WETLAND BUFFER ZONE.
6. THE FOUNDATION SHALL BE POURED. AFTER CURING, IT SHALL BE BACKFILLED AND ROUGH GRADED AS SHOWN HEREON.
7. THE NEW DWELLING SHALL THEN BE CONSTRUCTED.
8. FOOTINGS FOR THE PROPOSED DECK SHALL BE INSTALLED AND THE DECK AND STAIRCASE CONNECTING TO THE EXISTING PATIO SHALL BE BUILT.
9. EXISTING DRAINAGE STRUCTURE IN THE EXISTING DRIVEWAY WITH 4 INCH SCHEDULE 40 SOLID PVC PIPE.
10. FINAL LANDSCAPING SHALL THEN BE DONE. ALL DISTURBED AREAS SHALL BE STABILIZED VIA LOAM AND SEEDING.
11. ONCE ALL AREAS HAVE BEEN FULLY STABILIZED, A CERTIFICATE OF COMPLIANCE SHALL BE REQUESTED FROM THE LITTLETON CONSERVATION COMMISSION. AFTER A CERTIFICATE OF COMPLIANCE HAS BEEN ISSUED, THE SILTATION FENCING AND STRAW WATTLES MAY BE REMOVED. ANY SEDIMENT DEPOSITS FOUND ALONG THE EROSION CONTROL BARRIER LINE SHALL BE REMOVED AT THAT TIME.