

2017 DEC 23 PM 2

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CONCRETE SLAB REMOVAL PERMITTING PLAN JEFFERSON MILL

LOCATED ON
1000 MAIN STREET
HOLDEN, MA
00101

OWNED BY & PREPARED FOR

WILL FORD REALTY TRUST
14 CLARENDON STREET SUITE 4
BOSTON, MA 02116

New
England
Environmental
Design, LLC

Environmental Consultants & Civil Engineering Consultants & Land Surveying Consultants
P.O. Box 776 Putnam, MA 01545 E Pln (508) 878-3500

DATE: 5/4/2017	JOB#: 1318-17	SHEET#: 1 of 2
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TOWN OF HOLDEN

CAUSEN STREET

MILL POND ROAD

MILL POND

EAGLE LAKE

CONCRETE STRUCTURE TO BE REMOVED

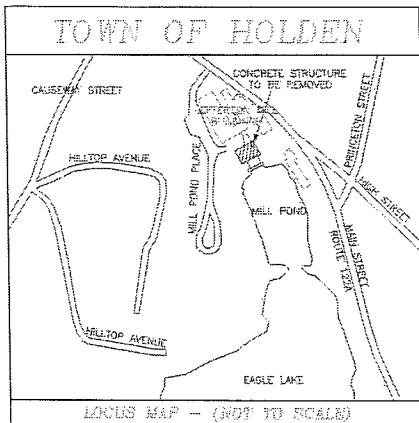
PRINCETON STREET

YVES AVENUE

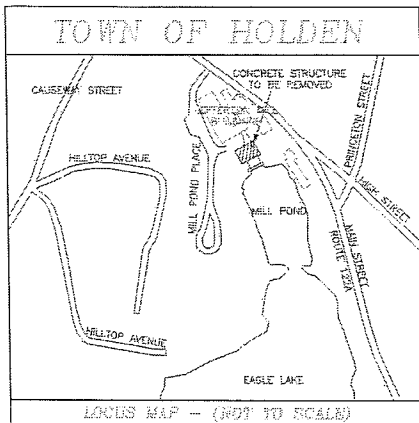
HILLTOP AVENUE

LOCUS MAP -- (NOT TO SCALE)

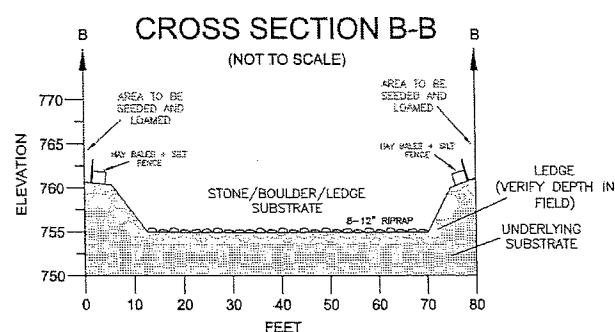
LANDS MAP - (GIST TO SCALE)



- 1) A SITE MEETING WITH ALL PARTIES INVOLVED SHALL TAKE PLACE A MINIMUM OF 2 WEEKS PRIOR TO THE START OF THE REMOVAL PROJECT. THE OWNER, OWNER'S CONSULTANT, TOWN OF HOLDEN CONSERVATION COMMISSION REPRESENTATIVE, AND DCR REPRESENTATIVE FROM THE WACHUSETT RESERVOIR STAFF SHALL BE PRESENT TO ENSURE THAT THE CORRECT PROCEDURES OF ALL PARTIES INVOLVED WILL BE FOLLOWED.
- 2) DRAW DOWN EAGLE LAKE WATER LEVEL APPROXIMATELY 18" PRIOR TO THE SLAB REMOVAL PROJECT. ELEVATION 774.95 OR INCREMENT CLOSE TO THIS.
- 3) ONCE ITEM 2 IS COMPLETE (THE WATER LEVEL HAS BEEN DRAWN DOWN 18"), THE DAM LOGS ARE TO BE SET AT THE MAXIMUM HEIGHT OF 776.45.
- 4) A 24" STEEL FLUME BYPASS PIPE AND SANDBAGS MUST BE INSTALLED PER THE SLAB REMOVAL PLAN AND SANDBAGS DETAILS. THE 12" LOWER FLUME PIPE IS TO BE INSTALLED WITH SANDBAGS PER THE PLAN. (SEE SHEET 1 OF 2).
- 5) EROSION CONTROL HAY BALES AND SILT FENCE MUST BE INSTALLED PER THE PLAN. (SEE SHEET 1 OF 2).
- 6) THE ACCESS ROAD TO THE SLAB MUST BE CLEARED OF DEBRIS AND REPAIRED TO ACCOMMODATE HEAVY EQUIPMENT AND DUMP TRUCK TRAFFIC.
- 7) WORK IS RECOMMENDED TO COMMENCE WHEN THE WEATHER FORECAST HAS A MINIMUM OF 3 TO 4 DAYS WITH NO EXPECTED HEAVY RAIN.
- 8) ALL EQUIPMENT USED MUST BE IN GOOD WORKING ORDER, FREE OF EXCESSIVE OIL AND GREASE LEAKS. NO REFUELING IS TO BE PERFORMED IN THE WORK ZONE.
- 9) THE DEMOLITION WILL START AT THE NORTH-EAST CORNER AND WORK SOUTH-WESTERLY UNTIL COMPLETE.
- 10) AFTER THE LARGE SECTIONS OF CONCRETE AND STEEL ARE REMOVED, A MINI EXCAVATOR LOADER AND DUMP TRUCK WILL REMOVE ALL SMALL PARTICLES AND SORT THROUGH THE EXISTING STREAMBED. STOCK PILING THE EXISTING STONES AND BOULDERS. ONCE THE CONCRETE SLAB DEBRIS IS REMOVED, THE STOCK PILED BOULDER & STONE MATERIAL WILL BE INSTALLED AS NEEDED TO ACCOMMODATE THE WATER FLOW ALONG THE ORIGINAL CHANNEL. THE STOCK PILED STONE AND BOULDER MATERIAL WILL BE CAREFULLY PLACED ON THE GRADED SURFACE. ADDITIONAL STONES OR 8" TO 18" RIP RAP WILL BE PLACED TO COVER THE ENTIRE DISTURBED AREA OF THE CHANNEL BED AND EDGE. THE AREA ADJACENT TO THE STREAM BED WILL BE LOAMED AND SEED. (SEE SHEET 2 OF 2).
- 11) SILT FENCE ON SHEET 2 OF 2 IS TO BE MAINTAINED UNTIL VEGETATION IS STABLE.




EAGLE LAKE



LOCATED ON
1665 MAIN STREET
HOLDEN, MA.
1st-2nd

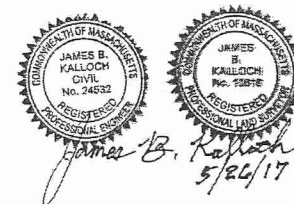
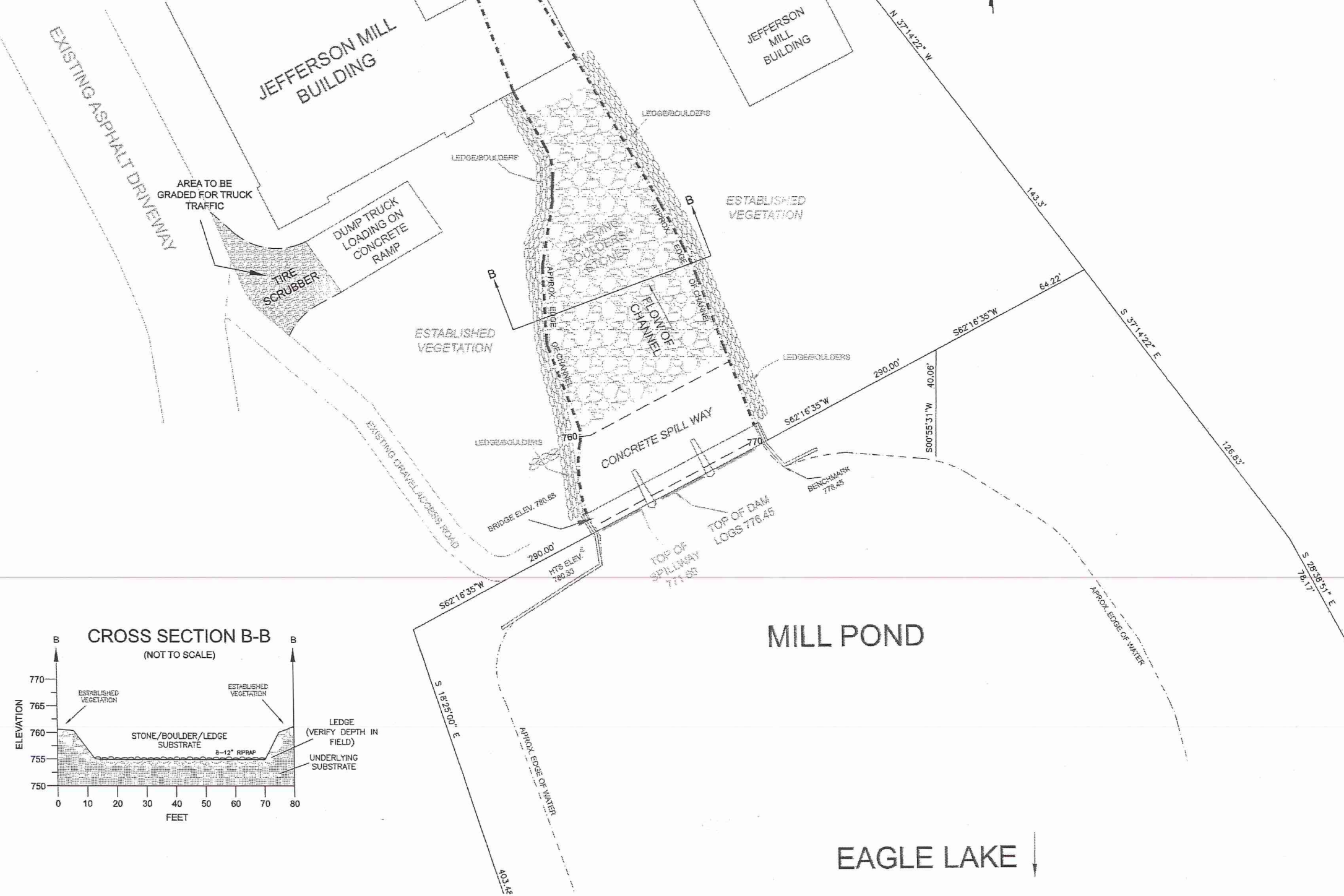
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DATE: 5/4/2017	JOB#: 131B-17	SHEET#: 2 of 2
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