DEPARTMENT OF ENVIRONMENTAL PROTECTION WATERWAYS REGULATION PROGRAM

Notice of License Application pursuant to M.G.L. Chapter 91 Waterways Application Number 24-WW01-0114-APP

Applicant: City of Pittsfield

Project Location: 0 Wachonah Street (Property ID H130006020) and Wachonah Street (Property

ID: H120012021), Pittsfield, Berkshire County

Notification date: August 23, 2024

Public Comments Deadline: September 23, 2024

Public notice is hereby given of the Chapter 91 License application by the City of Pittsfield for stream restoration along an approximately 1,500 linear feet, including dredging and backfilling with scour protection stone, and placement of additional fill material for scour protection within an approximately 39,850-square foot area of the West Housatonic River between approximately 400 Wachonah Street and Taconic Park Drive in the City of Pittsfield, Berkshire County (the "project site"). The proposed project has been determined to be a water-dependent use project.

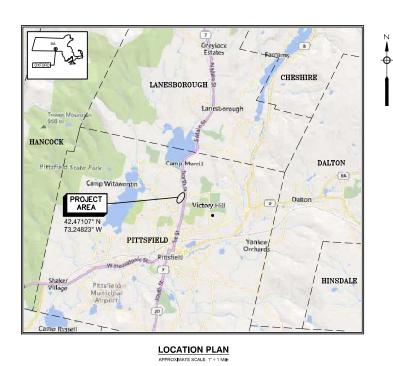
The Department will consider all written comments on this application received by September 23, 2024 (Public Comments Deadline). Failure of any aggrieved person or group of ten (10) citizens or more to submit written comments to the Waterways Regulation Program by the Public Comments Deadline will result in the waiver of any right to an adjudicatory hearing in accordance with 310 CMR 9.13(4)(c). The group of citizens must include at least five (5) citizens who are residents of the municipality in which the proposed project is located. A public hearing may be held at the request of the Municipal Official.

Project plans and documents for the application are on file for public viewing electronically at: https://eeaonline.eea.state.ma.us/EEA/PublicApp/ (enter 24-WW01-0114-APP in the Search Page as the Record ID). If you need assistance, please contact donald.e.giard@mass.gov or if you do not have access to email, please leave a voicemail at (617) 292-5929 and you will be contacted with information on alternative options.

It is recommended that documents and correspondence be filed electronically with the email address specified above when possible. Alternatively, comments may be mailed to Donald Giard at MassDEP Waterways Regulation Program, 100 Cambridge Street, 9th Floor, Boston, MA 02114.

MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION BEL AIR DAM REMOVAL PITTSFIELD, MA

JUNE 2024



SCALE: 1" = 1 MILE

INDEX OF DRAWINGS

DRAWING NO. DRAWING TITLE

GENERAL

00 G-001 COVER SHEET, LOCATION PLAN AND INDEX OF DRAWINGS

CIVIL

LEGEND, ABBREVIATIONS AND GENERAL NOTES 00 C-101 EXISTING CONDITIONS AND IMPACTED WOTUS PLAN

00 C-102 STAGING AND SITE ACCESS PLAN PROPOSED CHANNEL GRADING PLAN

00 C-201 PROPOSED CHANNEL PROFILE

00 C-301 SECTIONS 1 OF 3 SECTIONS 2 OF 3

SECTIONS 3 OF 3

99 C-502 DETAILS II

99 C-503 DETAILS III

99 C-504 DETAILS IV

AECOM

MASS DCR ABANDONED DAMS BEL AIR DAM REMOVAL CONTRACT NO. P19-3264-D4A

CLIENT

Massachusetts Department of Conservation and

Recreation

251 Causeway Street, Suite 600 Boston, MA 02114-2119 617-626 1250 tel 617-626 1351 fax

CONSULTANT

AECOM TECHNICAL SERVICES, INC. 250 APOLLO DRIVE CHELMSFORD, MA 01824 PHONE: (978) 905-2100 www.aecom.com

REGISTRATION

PERMIT REVIEW SET

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NOTE: This document is preliminary only and is not intended for any purpose except review and comment by the owner and its agents.

ISSUE/REVISION

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I/R	DATE	DESCRIPTION

PROJECT NUMBER

60604936

Designed By:	JDB
Drawn By:	SN
Dept Check:	СВ
Proj Check:	D. GOVE
Date:	JUNE 2024
Scale:	AS NOTED

DISCIPLINE GENERAL

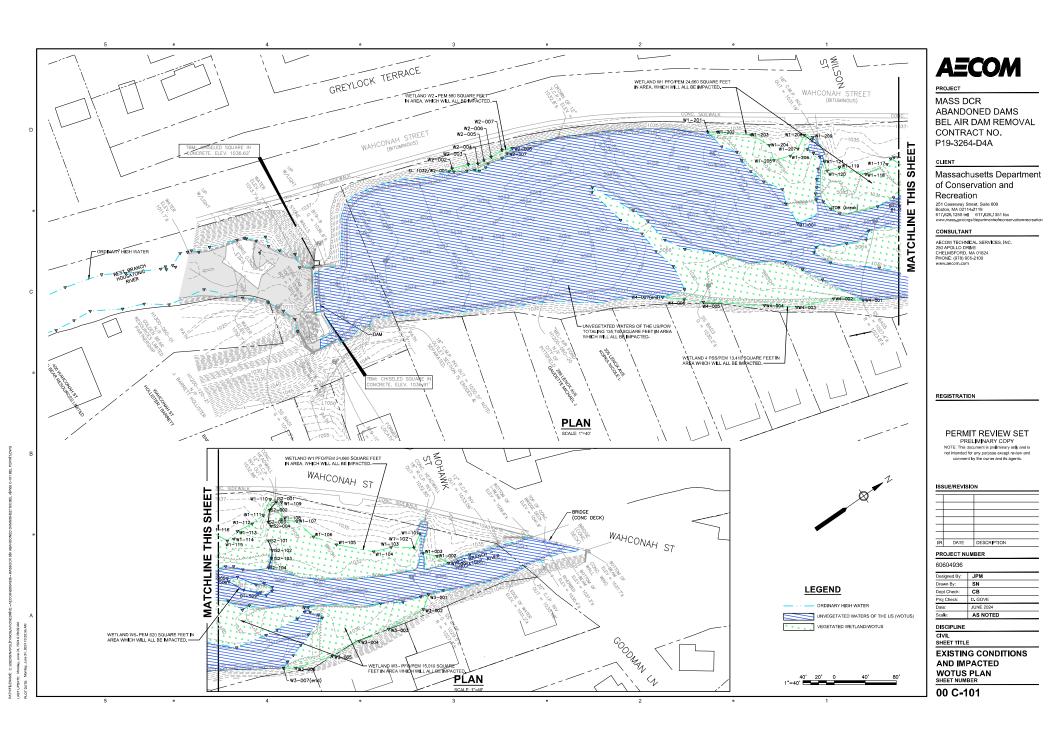
SHEET TITLE

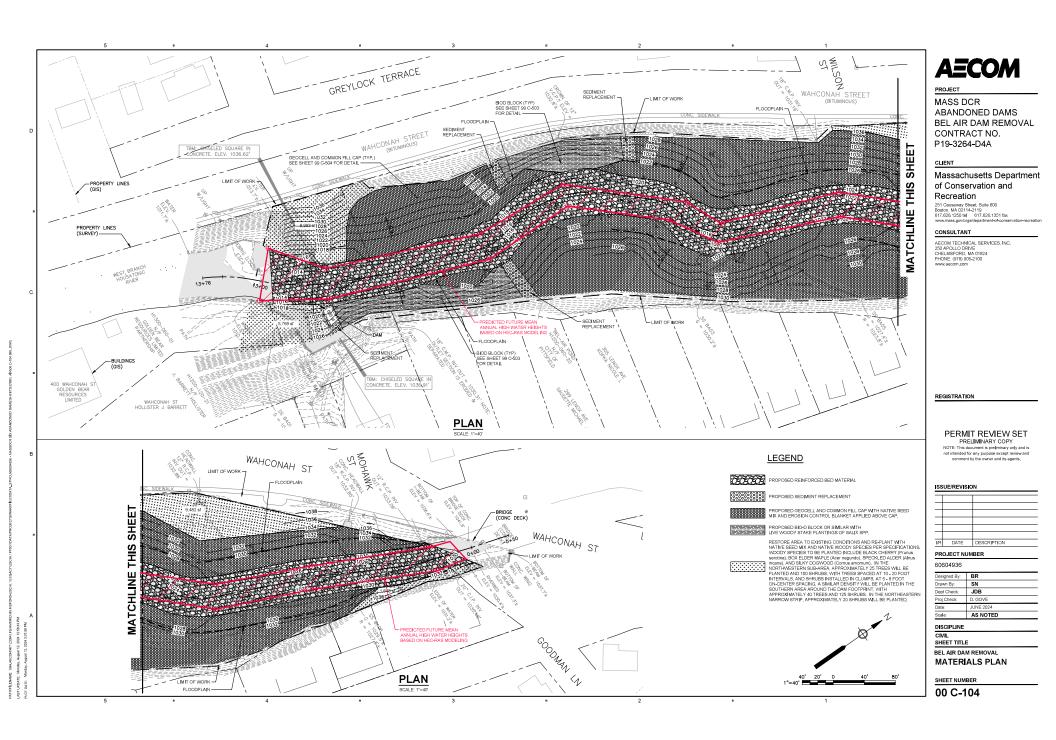
BEL AIR DAM REMOVAL

COVER SHEET, LOC. PLAN

AND INDEX OF DRAWINGS SHEET NUMBER

00 G-001





- WOOD STAKES MASS DCR BANKFULL - NATIVE FILL TOP FABRIC BIOD BLOCK KEY IN FABRIC COIR FABRIC CLIENT FOLD BACK UPPER LAYER OF COIR FABRIC AND FILL BEHIND BIOD-BLOCK WITH NATIVE FILL. THEN FOLD BACK UPPER LAYER OF COIR FABRIC TO NATIVE FILL MATERIAL NATIVE FILL MATERIAL COVER TOP OF FILL. Recreation CONSULTANT 250 APOLLO DRIVE CHELMSFORD, MA 01824 PHONE: (978) 905-2100 www.secom.com MIN, 12" DEPTH CLASS I RIPRAP KEY IN FABRIC - KEY IN FABRIC 6" MIN. STEP 3 STEP 1 NATIVE VEGETATION SEED AND MUCH LIVE STAKES (2' OC)
PLACED IN PLANTING
HOLES BY REMOVING COIR
PLUGS NATIVE ELL MATERIAL BANKFULL REGISTRATION BIOD-BLOCK - LIVE STAKES (2' OC AND PRELIMINARY COPY

NOTE: This document is preliminary only and is
not intended for any purpose except review and
comment by the owner and its agents. ISSUE/REVISION STEP 4 STEP 2 PROJECT NUMBER 60604936 TO MAKE 12-IN TALL SOIL LIFTS, USE BIOD-BLOCK 12-300, TO MAKE 16 IN TALL SOIL LIFTS, USE BIOD-BLOCK 16-300 OR BIOD-BLOCK 16-400 WHICH HAS LONGER FABRIC AND WILL INCREASE THE SAFETY OF THE CONSTRUCTED SOIL LIFTS. 2. PLACE BIOD-BLOCK UNIT ON LEVEL SURFACE, KEEPING THE FEMALE END TOWARDS BIOD-BLOCK COIR BLOCK SYSTEM 3. USE MINIMUM 2 IN X 2 IN X 24 IN WOOD STAKES AT EVERY 2 FT. TO ANCHOR THE BOTTOM FABRIC TO THE GROUND BEFORE FILLING WITH SOIL AND 2 IN X 2 IN X 36 IN WOOD STAKES ON THE TOP FABRIC AFTER FILLING WITH SOIL. NOT TO SCALE DISCIPLINE 4. REPEAT THE COIR BLOCK INSTALLATION PROCEDURE DESCRIBED ABOVE TO MAKE SOIL LIFT LAYERS AS NEEDED TO BANKFULL ELEVATION. CIVIL SHEET TITLE 5. EACH PLANTING HOLE IS PRE-FILLED WITH A COIR FIBER PLUG. LIVE PLANT CUTTING CAN BE PLANTED THROUGH THESE HOLES DURING CONSTRUCTION OR LATER. COIR FIBER PLUGS CAN BE EASK PULLED OUT DE APPOSE THE HOLE IN THE MIDDLE OF THE FIBER BLOCK. WHEN PLANTING THROUGH THE BLOCK IS NECESSARY, REMOVE THE COIR PLUG AND INSERT LIVE PLANT THROUGH THE HOLE INTO THE MIDDLE OF THE SOIL LAYER. BEL AIR DAM REMOVAL CIVIL DETAILS III 6. REINFORCED SOIL COIR LIFT MAY BE USED IN PLACE OF BIOD-BLOCK WHERE APPLICABLE. SHEET NUMBER

AECOM

ABANDONED DAMS BEL AIR DAM REMOVAL CONTRACT NO. P19-3264-D4A

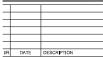
Massachusetts Department of Conservation and

251 Causeway Street, Suite 600 Boston, MA 02114-2119 617-626, 1250 tel 617-626, 1351 fax

AECOM TECHNICAL SERVICES, INC.

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Scale:	AS NOTED
Date:	JUNE 2024
Proj Check:	D. GOVE
Dept Check:	СВ
Drawn By:	SN
Designed By:	BR

99 C-503

