City of Woburn
IFB 25-04 Hurld School Demolition

Addendum No. 1

To be considered as part of the Contract Documents for the HURLD SCHOOL ABATEMENT AND DEMOLITION project for the City of Woburn, Massachusetts, prepared for the Woburn Engineering Department by Weston & Sampson Engineers, Inc., dated October 2024.

Additions, Deletions, And Revisions To The Contract Drawings

DELETE Sheet C300 – Demolition Plan

REPLACE with attached Sheet C300 – Demolition Plan. Updates are bubbled in RED.

Questions and Answers

Q1: Could [the City] please confirm if a typical 6' portable panel/block fence is acceptable?

A1: Yes, 6-foot portable temporary construction fencing panels are acceptable. The Contractor is responsible for maintaining the fencing and securing the site at all times during the contract.

Q2. Spec section 01140 states that water hose will not be permitted across Bedford Road. There is a hydrant directly across the street. Can we get permission to access the hydrant for dust control measures if we provide our own fire hose and use rubber road bumps around the hose for protection?

A2: Hoses will not be permitted across Bedford Road. Contractor shall coordinate use of water trucks or other contractor-provided means and methods for project-related water use.

Q3. At the site walk, we were asked to factor in time for confirmatory PCB sampling. It appeared that sampling of brick around the impacted windows had already been conducted. Is this accurate?

A3: The Contractor shall factor in 3 weeks of confirmatory sampling of the brick/concrete by the Engineer around the windows of the building. Limited brick sampling has been conducted as part of the HBMI report but not at the frequency required for close-out reporting.

Q4. The spec states that uncoated brick and concrete can be crushed to 3" and placed as fill. Does the same apply to asphalt?

A4: Reuse of asphalt for backfilling is not permitted.

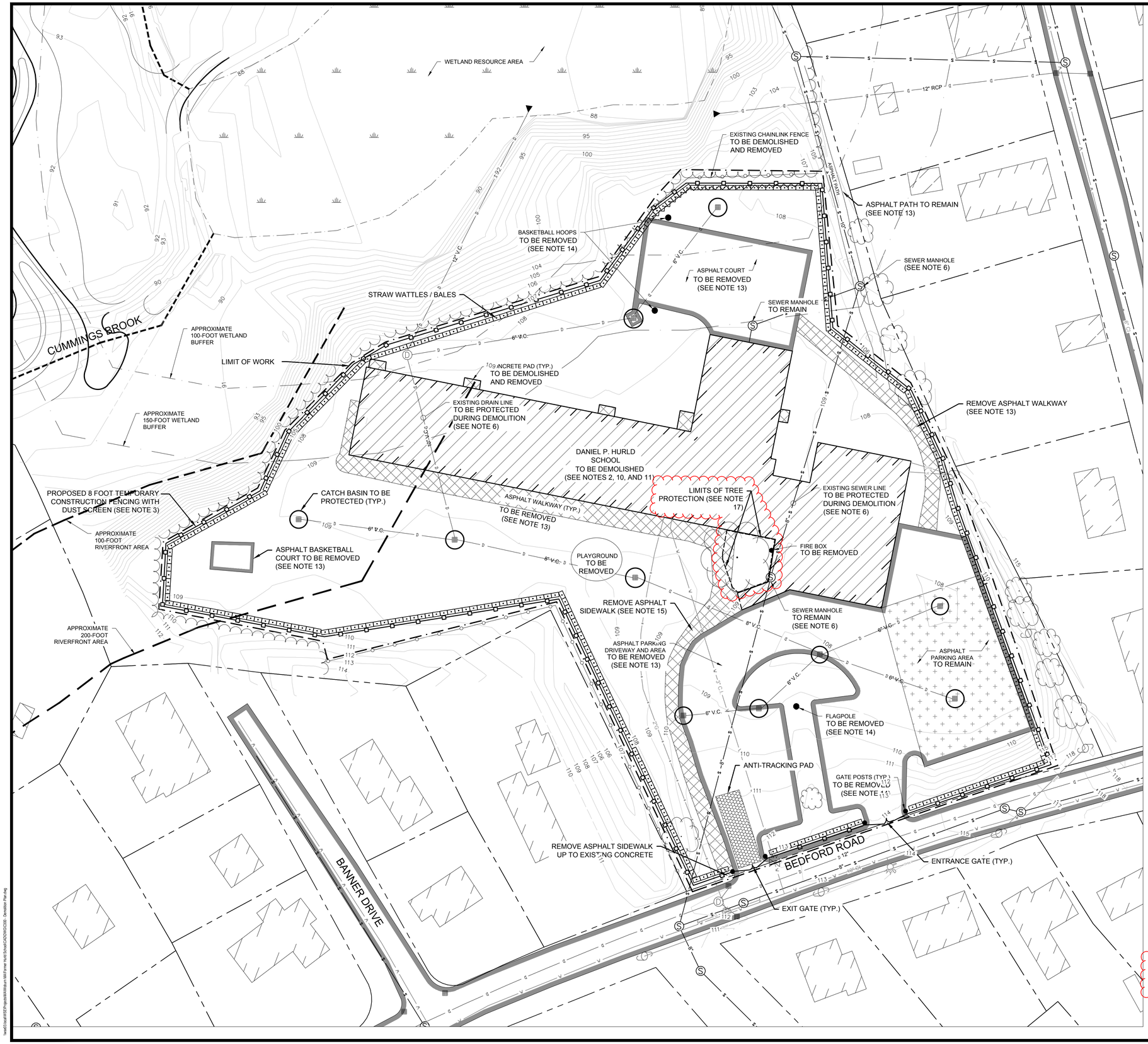
Attachments:

1. **Sheet C300 – Demolition Plan**
2. **Boiler Room Photographs**
3. **Pre-Bid Site Walk Sign-in Sheet**

END OF ADDENDUM NO. 1

CITY OF WOBURN, MASSACHUSETTS
BY ITS ENGINEERING DEPARTMENT

WESTON & SAMPSON ENGINEERS, INC.
READING, MASSACHUSETTS



NOTES:

1. PRIOR TO COMMENCEMENT OF DEMOLITION ACTIVITIES, THE CONTRACTOR SHALL OBTAIN A DEMOLITION PERMIT FROM THE CITY OF WOBURN. CONTRACTOR SHALL PAY ALL FEES ASSOCIATED WITH PERMIT.

2. THE CONTRACTOR SHALL PERFORM ABATEMENT OF HAZARDOUS BUILDING MATERIALS IN ACCORDANCE WITH SPECIFICATION SECTION 02051 - ASBESTOS ABATEMENT, SECTION 02075 - UNIVERSAL AND HAZARDOUS WASTES AND SECTION 02090 - ABATEMENT OF PCB-CONTAINING MATERIALS.

3. THE CONTRACTOR SHALL MAINTAIN A TEMPORARY 6-FOOT CONSTRUCTION CHAIN LINK FENCE WITH MESH FABRIC/WIND SCREEN THROUGHOUT THE PROJECT DURATION AND IN ACCORDANCE OF SPECIFICATION SECTION 02821 - TEMPORARY CHAIN LINK FENCE. PROPOSED FENCE ALIGNMENT SHOWN IS APPROXIMATE AND CONTRACTOR MAY ADJUST ALIGNMENT AS NECESSARY TO COMPLETE THE WORK OF THE PROJECT WHILE ADEQUATELY SECURING THE WORK AREA.

4. THE CONTRACTOR SHALL INSTALL TEMPORARY EROSION/SEDIMENTATION CONTROL MEASURES AS INDICATED AND IN ACCORDANCE WITH SPECIFICATION SECTION 01570 - ENVIRONMENTAL PROTECTION. CONTRACTOR SHALL PROTECT CATCH BASINS WITH STRAW WATTLES/BALES AND SEDIMENT CONTROL FABRIC.

5. THE CONTRACTOR SHALL MAKE ALL NECESSARY APPLICATIONS AND ARRANGEMENTS FOR TEMPORARY ELECTRICAL UTILITY SERVICE. THE CONTRACTOR SHALL PROVIDE AND PAY FOR ALL TEMPORARY WIRING, SWITCHES, CONNECTIONS, METERS, AND SERVICE. THE CONTRACTOR SHALL INSTALL TEMPORARY ELECTRICAL SERVICE, AS NEEDED, AT A LOCATION APPROVED BY THE ENGINEER AND OWNER. DEMOLITION CONTRACTOR IS RESPONSIBLE FOR PROVIDING ANY SUPPLEMENTAL POWER AND LIGHTING NEEDED TO PERFORM WORK. DEMOLITION CONTRACTOR IS RESPONSIBLE TO DISCONNECT AND REMOVE ALL TEMPORARY LIGHTING AND POWER BACK TO THE POINT OF SOURCE.

6. THE CONTRACTOR SHALL PROTECT ALL UTILITIES DESIGNATED TO REMAIN FROM DAMAGE AND UNDERMINING DURING DEMOLITION ACTIVITIES BY MEANS AND METHODS ACCEPTABLE TO OWNER AND ENGINEER. THE CONTRACTOR SHALL PERFORM A PRE- AND POST-CONSTRUCTION VIDEO SURVEY OF THE DRAIN AND SEWER PIPING TO REMAIN. THE SURVEY SHALL BE PERFORMED BETWEEN THE MANHOLES NEAREST THE BUILDING AS INDICATED.

7. THE CONTRACTOR SHALL PROVIDE WATER TRUCKS FOR DUST CONTROL PURPOSES DURING ABATEMENT AND DEMOLITION.

9. PRIOR TO DEMOLITION OF THE BUILDING, THE DEMOLITION CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES HAVE BEEN DISCONNECTED TO THE BUILDING. DEMOLITION CONTRACTOR SHALL LOCATE, ABANDON/REMOVE, AND DISPOSE OF SUCH PRIOR TO COMMENCING WORK. UTILITY DEMOLITION/ABANDONMENT SHALL BE AS INDICATED ON SHEET C200 - UTILITY DISCONNECTION PLAN.

10. ALL BUILDING CONTENTS SHALL BE REMOVED AND TRANSPORTED TO APPROPRIATE DISPOSAL OR RECYCLING FACILITIES AS SPECIFIED IN SPECIFICATION SECTION 02220-DEMOLITION OR AS PROPOSED IN THE APPROVED CONTRACTOR'S SUBMITTAL FOR DEMOLITION PLAN. MECHANICAL EQUIPMENT, HVAC SYSTEMS, BOILERS, PIPING, STORAGE TANKS, AND MISCELLANEOUS DEBRIS AND OTHER BUILDING CONTENTS NOT SHOWN ON THIS SHEET SHALL BE REMOVED, DISPOSED OR RECYCLED PER APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS AND SECTION 02220 - DEMOLITION.

11. THE BUILDING SHALL BE REMOVED IN ITS ENTIRETY, INCLUDING SUBSURFACE STRUCTURES (BASEMENTS, CRAWL SPACES, FOUNDATIONS, FLOOR SLABS, RETAINING WALLS, FOOTINGS, AND FROST WALLS). THE CONTRACTOR SHALL ALSO DEMOLISH AND REMOVE ALL IMPROVEMENTS AND APPURTENANCES ASSOCIATED WITH THE STRUCTURES (E.G., PLATFORMS, STAIRS, PORCHES, BUILD-OUTS, ENTRANCE WAYS, RETAINING WALLS, FENCING, ANCILLARY ITEMS, ETC.) THAT MAY EXIST BEYOND THE HATCHING SHOWN, AS INDICATED ON THE DRAWING. DEMOLITION WORK SHALL BE DONE IN ACCORDANCE WITH SPECIFICATION SECTION 02220-DEMOLITION.

12. THE CONTRACTOR SHALL BACKFILL, COMPACT AND GRADE DEMOLISHED AREAS/VOIDS WITH BACKFILL PER SPECIFICATION SECTION 02300-EARTHWORK. CONTRACTOR MAY CRUSH CLEAN (UNCOATED) CONCRETE/BRICK DEMOLITION DEBRIS TO SIZE 3-INCH MINUS AND USE FOR BACKFILLING PURPOSES. BACKFILL BUILDING FOOTPRINT TO A MAXIMUM SLOPE OF 3:1 AND TO WITHIN 4 INCHES OF EXISTING GRADE AT THE FILL PERIMETER. FOR SURFACE RESTORATION, PLACE 4 INCHES OF LOAM AND SEED IN ACCORDANCE WITH SPECIFICATION SECTION 02920 - LOAMING AND SEEDING.

13. THE CONTRACTOR SHALL REMOVE PAVED AREAS WITHIN THE LIMIT OF WORK AS INDICATED. RESTORE WITH 4 INCHES OF LOAM AND SEED IN ACCORDANCE WITH SECTION 02920. GRADE TO EXISTING CATCHBASINS TO REMAIN (MIN 2%). THE SOUTHEAST CORNER OF THE PARKING AREA AND ASPHALT PATH NORTHEAST OF THE SITE SHALL REMAIN AS NOTED.

14. THE CONTRACTOR SHALL REMOVE THE FLAG POLE, BASKETBALL HOOPS, GATE POSTS, AND ASSOCIATED CONCRETE FOUNDATIONS. THE FLAG POLE FOUNDATION IS CONSTRUCTED OF REINFORCED CONCRETE AND IS APPROXIMATELY 4 FEET IN DIAMETER MOUNTED TO A 6-FOOT DIAMETER FOOTING AT APPROXIMATELY 7-FEET BELOW GRADE.

15. THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE EXISTING VERTICAL GRANITE CURBING DURING DEMOLITION OF THE SIDEWALK. GRANITE CURBING SHALL REMAIN THE PROPERTY OF THE OWNER. CONTRACTOR SHALL REMOVE, HANDLE, AND STAGE ON-SITE GRANITE CURBING (APPROXIMATELY 250 LINEAR FEET) PENDING REMOVAL BY THE OWNER.

16. ALL HAULING VEHICLES/TRUCKS SHALL EXIT FROM GATE WITH ANTI-TRACKING PAD.

17. PROTECT THE INDICATED TREE TO THE LIMITS SHOWN ON THIS PLAN AND AS NOTED WITH FENCING PER DETAIL SHEET C500 AND SPECIFICATION SECTION 01110 - CONTROL OF WORK AND MATERIALS. CONTRACTOR SHALL COVER ANY EXPOSED ROOTS IMMEDIATELY WITH MULCH TO PRESERVE THE VITALITY OF THE TREE.

Project:

FORMER HURLD SCHOOL DEMOLITION

75 BEDFORD ROAD
WOBURN, MA 01801

Weston & Sampson Engineers, Inc.
55 Walkers Brook Drive, Suite 100
Reading, MA 01867
978.532.1900 800.SAMPSON
www.westonandsampson.com

Applicant:

Revisions:

No.	Date	Description

Seal:

COMMONWEALTH OF MASSACHUSETTS
BRIAN J McCORMACK
ENVIRONMENTAL
No. 47895
REGISTERED PROFESSIONAL ENGINEER

Issued For:

CONSTRUCTION

Scale:	AS SHOWN
Issued Date:	OCTOBER 2024
Drawn By:	ACE/NWA
Reviewed By:	PML
Approved By:	BJM
W&S Project No.:	ENG22-1120
W&S File No.:	-

Drawing Title:

DEMOLITION PLAN

Sheet Number:

C300

COPYRIGHT © 2024 WESTON & SAMPSON, INC.

\\wsfs\Users\MSE\Projects\Woburn MA\Former Hurld School\ACAD\NV\C300 - Demolition Plan.dwg

BOILER ROOM PHOTOS


BOILER BUILDER CO
COSMICOS
FOUNDRY
BOSTON
MASS




MCCRAMICK
FOUNDRY
BOSTON
Q5001




FIRE



PRE-BID MEETING SIGN IN SHEET

HURLD SCHOOL DEMOLITION

WOBURN, MA

IFB 25-04

October 9, 2024

PRE-BID MEETING

CONTRACTOR NAME	CONTACT NAME	ADDRESS	PHONE	EMAIL
S&R Corp.	Pat Barry			pbarry@sandrcorp.com
J.R. Vinagro	Eric Askew		401-369-0086	easkew@jrvinagro.com
Alpine Environmental	Jesse Hettig		978-735-3302	jhettig@alpine-environmental.com
Select Demolition	Michelle Mezzetti		508-404-3550	mmezzetti@selectdemo.com
Select Demolition	Alexa Demers		603-235-8357	ademers@selectdemo.com
Costello Dismantling	Gabriel Casado		339-832-6264	gabe@costellodismantling.com
Costello Dismantling	Alex Clegg		774-384-3412	alex@costellodismantling.com
Pasquazzi Bros.	Austin Cannon		(401) 942-2250	austin@pasquzzi.com
Banner Environmental	Darren Johnson		508-944-2201	djohnson@bannerenvironmental.com
RB Hammer Demoliton	Ricardo Souza		617-803-7482	estimator@hammercs.com may@hammercs.com
KN Environmental Inc.		87 Commonwealth Ave. North Attleboro, MA	617-596-3534	kruykroch@gmail.com
American Environmental	Greg Gray	18 N Canal Holyoke, MA	508-869-8257	ggray@amerenviro.com