

Cape Cod Lighthouse Charter School

Sewer Hookup Project at 195 Route 137, Harwich, MA 02645

Solicitation for Responses

The **Cape Cod Lighthouse Charter School**, a Commonwealth Charter School (the "Awarding Authority") located at 195 Route 137, Harwich, Massachusetts (the "Property"), invites proposals for the construction of a sewer connection to the Town of Harwich existing municipal sewer line that is adjacent to the Property in accordance with the sewer connection plan dated January 14, 2025, prepared and certified by **J.M. O'Reilly & Associates Inc.** of Brewster, MA (the "Final Plans"), and as described in the following Project Description/Scope of Work.

PROJECT DESCRIPTION / SCOPE OF WORK

The Project includes the following:

- Construction of a sewer connection from the Property to the Town of Harwich existing municipal sewer line in accordance with Final Plans. Sewer line is located on road adjacent to Property.
- Abandonment of existing septic system
- Paving and cleanup of disturbed area
- Work to be commenced end of June 2025 after the school has closed for summer.

DUE DATE

- Please email mgallucci@cclcs.info to obtain **Prevailing Wage Sheet** and **Final Plans**
- Responses are due by 3:00pm on March 5, 2025, and should be submitted in person to the office at the Property or to Michele Gallucci, Business Manager, via email mgallucci@cclcs.info.

REQUIREMENTS:

1. Project-related prior experience is preferred; please indicate in response any experience working on municipal sewer projects and include minimum of two references.
2. If selected, must furnish a 50% Payment bond if the cost of the work exceeds \$25,000. A certified or company check made payable to **Cape Cod Lighthouse Charter School**.
3. Massachusetts Labor Harmony and OSHA requirements and non-debarment (see attached)
4. Payment of Prevailing wages (Dept of Labor Standard wage sheet available upon request).
5. If selected, a Statement of Compliance with the tax laws of the Commonwealth of Massachusetts.
6. Proposals/pricing to be honored for 90 days; work shall commence in accordance with the dates above.
7. Parties to enter into contractual agreement after selection is made and prior to work commencing.

AWARDING AUTHORITY

The Awarding Authority reserves the right to reject any proposals, if it be in the public interest so to do or if it determines that such proposal does not represent a person competent to perform the work as specified or that less than three bids were received and that the prices are not reasonable for acceptance without further competition.

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Please sign and date and submit along with your response.

Harmony Law and OSHA Statement

The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards made subject to section 44A.

Non-debarment Statement

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

Company Name: _____

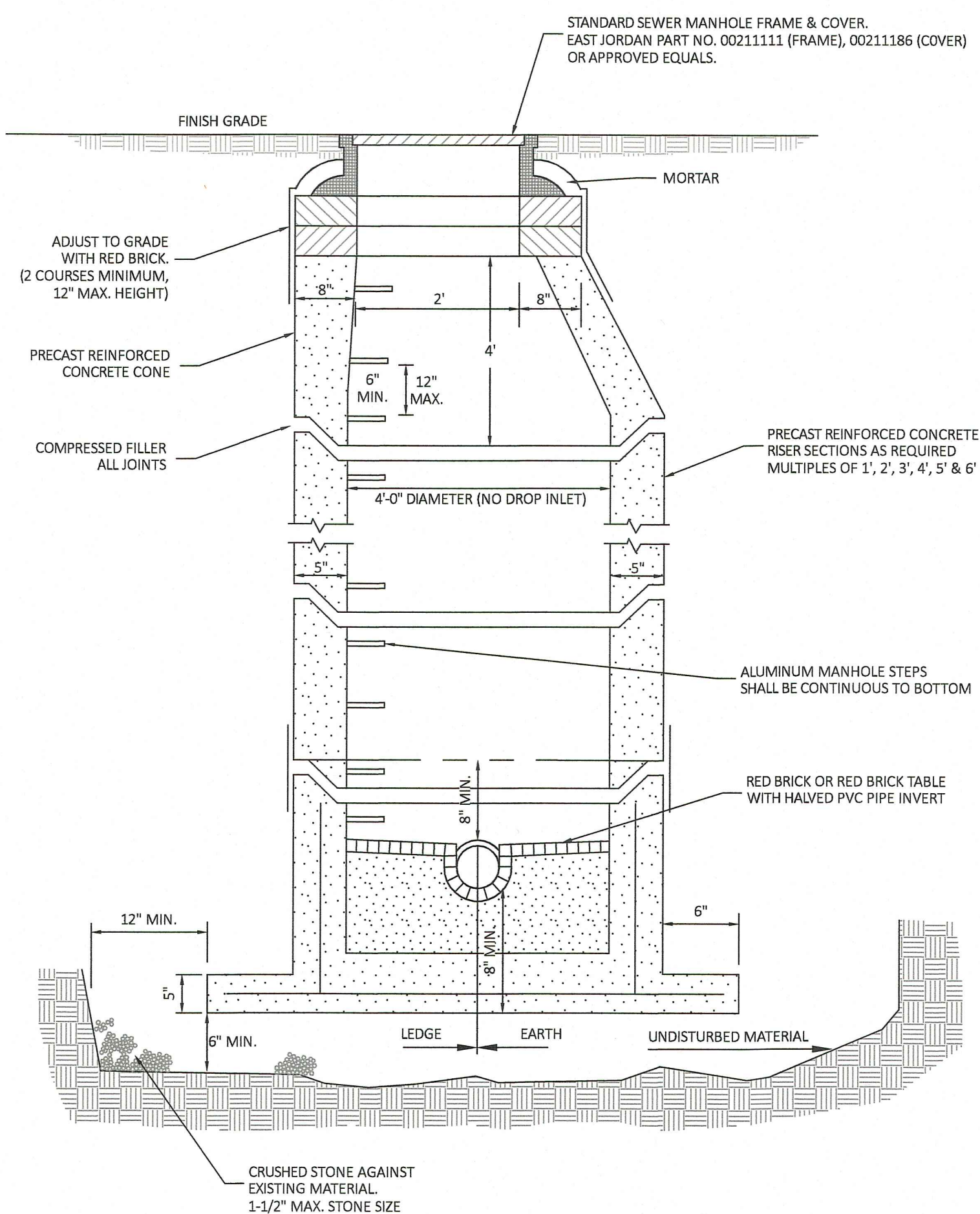
Name of Company Representative: _____

Signature of Company Representative _____

Date: _____

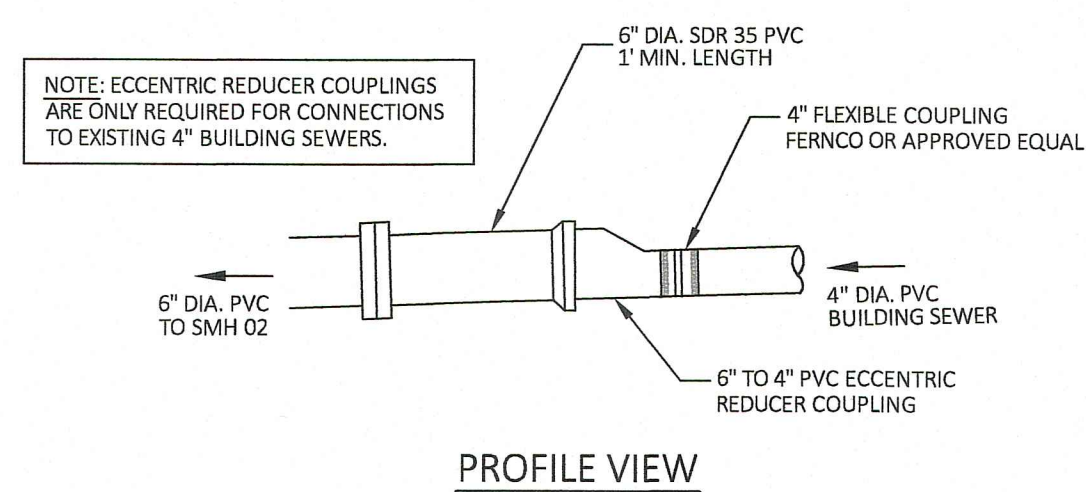
PRECAST CONCRETE SEWER MANHOLE DETAIL

NOT TO SCALE



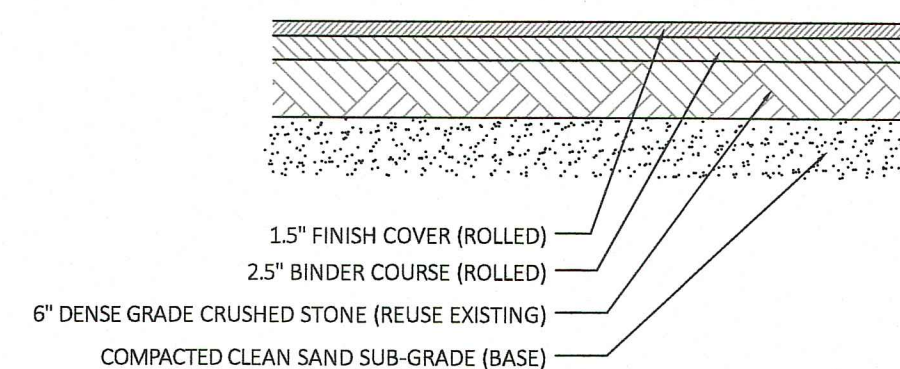
BUILDING SEWER CONNECTION DETAIL

NOT TO SCALE



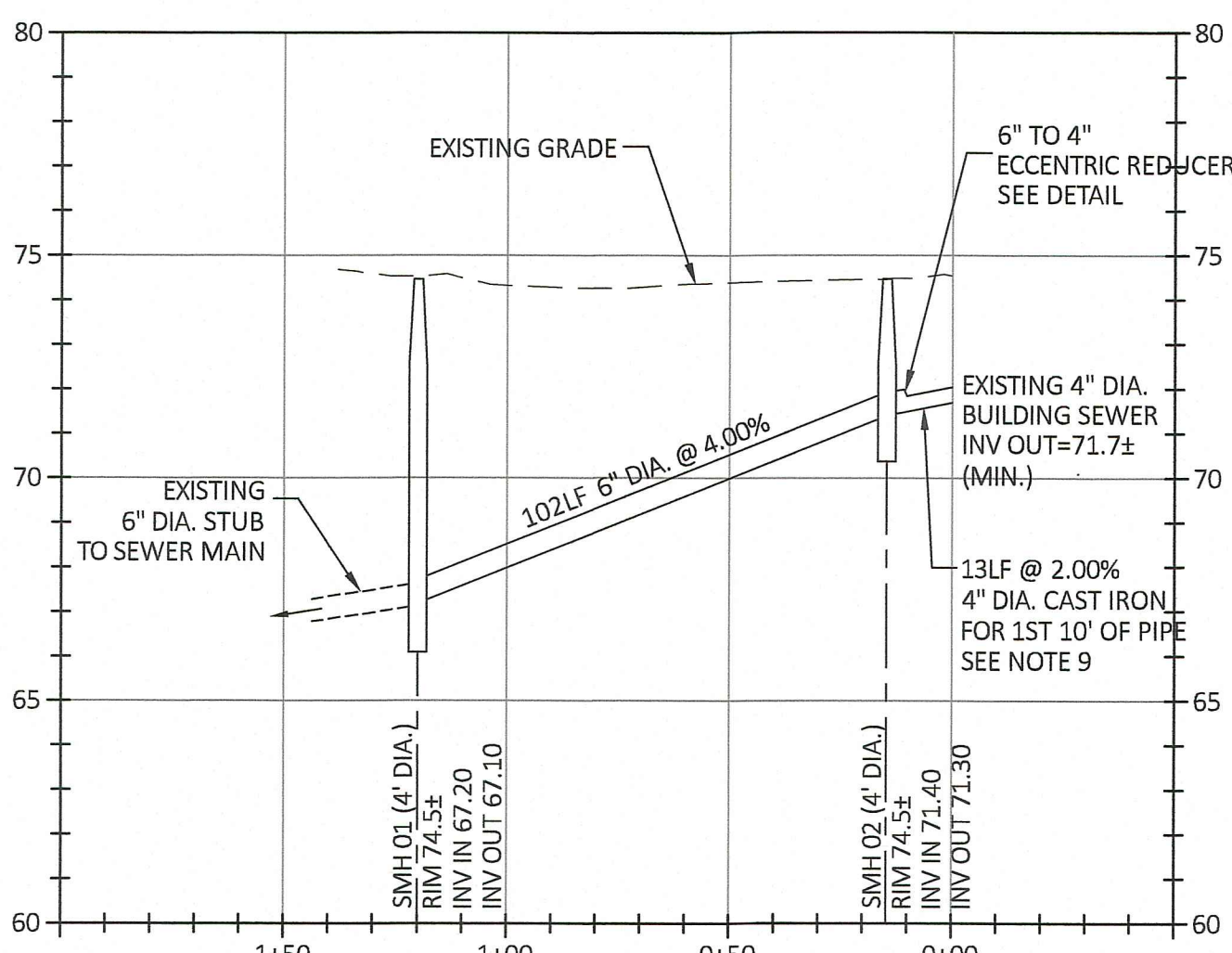
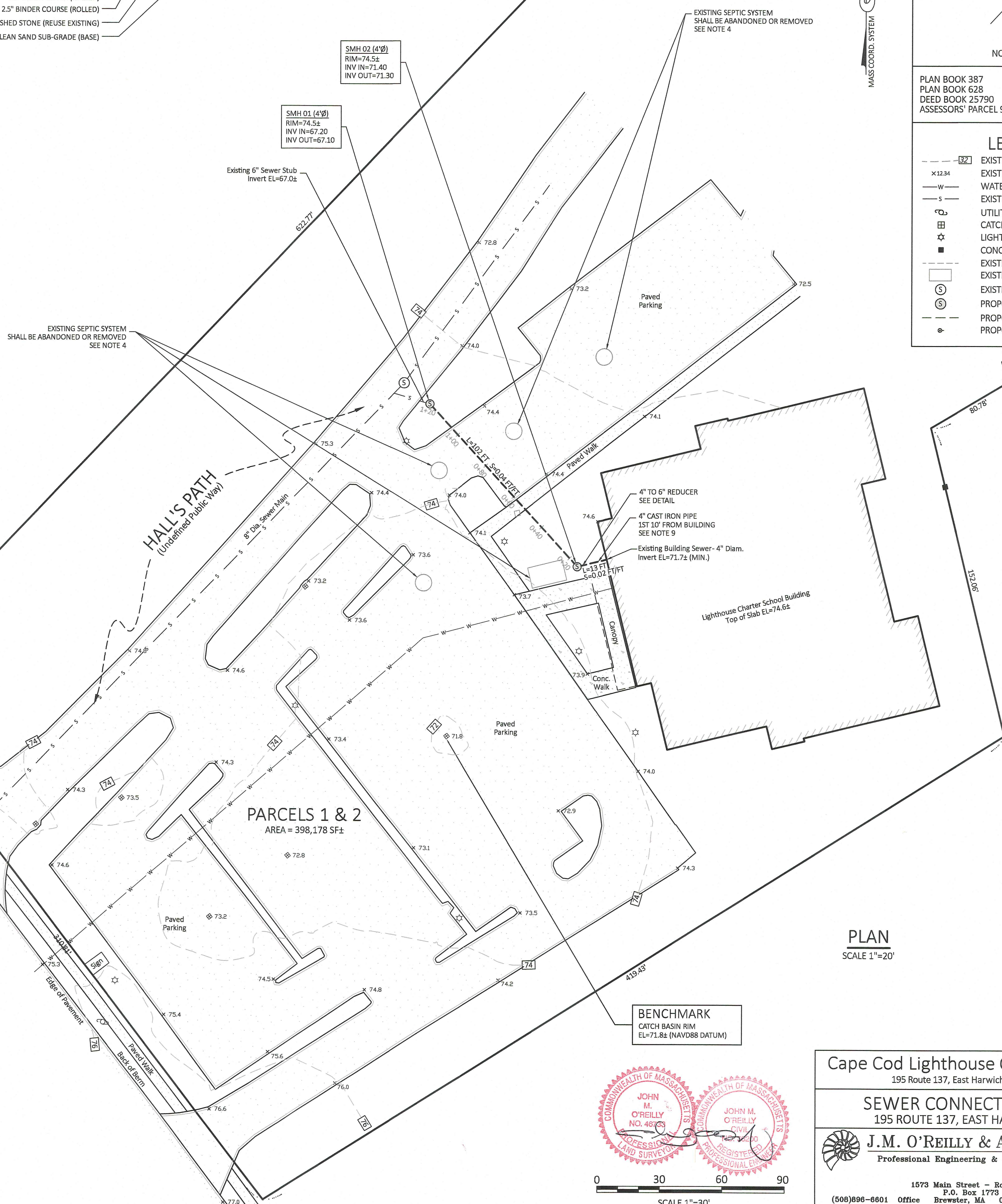
PAVEMENT SECTION:

NOT TO SCALE



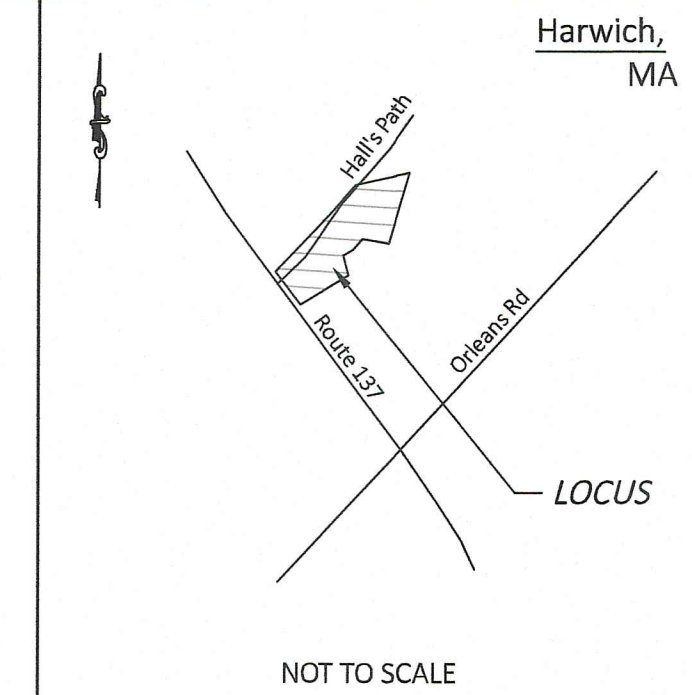
CONSTRUCTION NOTES:

1. A SEWER CONNECTION PERMIT WILL BE REQUIRED PRIOR TO SEWER CONNECTION CONSTRUCTION.
2. SEWER CONNECTION CONSTRUCTION SHALL BE IN CONFORMANCE WITH HARWICH WATER AND SEWER DEPARTMENT REGULATIONS.
3. CONTRACTOR SHALL VERIFY EXISTING SEWER SERVICE STUB AND BUILDING SEWER INVERT ELEVATIONS PRIOR TO THE PLACEMENT OF ANY PIPE OR STRUCTURES. SEWER LATERAL STUB LOCATION AND ELEVATION BASED ON RECORD INFORMATION PROVIDED BY THE HARWICH WATER AND SEWER DEPARTMENT.
4. ABANDONMENT OF EXISTING SEWAGE DISPOSAL SYSTEM(S) SHALL BE IN CONFORMANCE WITH MASSACHUSETTS TITLE 5 AND HARWICH BOARD OF HEALTH SEWAGE DISPOSAL SYSTEM REGULATIONS.
5. UNLESS OTHERWISE SPECIFIED, GRAVITY SEWER CONNECTION PIPING SHALL CONSIST OF 6" DIA. PVC SDR 35 PVC PIPE. PIPE SHALL BE INSTALLED WITH A MINIMUM SLOPE OF 0.02 FT/FT.
6. UNLESS OTHERWISE SPECIFIED, PRESSURIZED SEWER CONNECTION PIPING SHALL CONSIST OF 1-1/4" DIA. PIPE, USING EITHER SDR 11 HDPE 200 PSI PRESSURE PIPE OR SDR 21 PVC PRESSURE PIPE.
7. NO BACKFILLING OF ANY PIPES, MANHOLES OR SEWER SERVICE CONNECTIONS SHALL TAKE PLACE UNTIL THE INSTALLATION HAS BEEN INSPECTED AND/OR APPROVED BY THE DEPARTMENT OF PUBLIC WORKS OR THEIR REPRESENTATIVE.
8. CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING WATER SERVICE(S) AND ANY OTHER UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION OF ANY PORTION OF THE SEWER COLLECTION SYSTEM.
9. PER THE MASSACHUSETTS STATE PLUMBING CODE, FOR ALL COMMERCIAL ESTABLISHMENTS, THE FIRST 30 FEET OF EACH BUILDING SEWER PIPE EXITING THE BUILDING SHALL BE 4 INCH CAST IRON PIPE.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAVING ALL DISTURBED PAVEMENT AREAS. ALL PAVEMENT EDGES SHALL BE SAW CUT TO AVOID RAGGED EDGES. FINISH GRADE OF REPAVED AREAS SHALL MATCH EXISTING GRADES. SEE PAVEMENT SECTION FOR FURTHER DETAILS.



SEWER PROFILE

HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'



PLAN BOOK 387
PLAN BOOK 628
DEED BOOK 25790
ASSESSORS' PARCEL 97-R1-1C

PAGE 65
PAGE 98
PAGE 2

LEGEND

--- (with square symbol)	EXISTING CONTOUR
x 12.34	EXISTING SPOT GRADE
W	WATER SERVICE
S	EXISTING SEWER MAIN / LATERAL
U	UTILITY POLE
⊞	CATCH BASIN
*	LIGHTPOST
■	CONCRETE BOUND
---	EXISTING BUILDING SEWER
---	EXISTING SEPTIC COMPONENT
⊙	EXISTING SEWER MANHOLE
⊙	PROPOSED SEWER MANHOLE
---	PROPOSED SEWER LINE
⊙	PROPOSED SEWER CLEANOUT

Cape Cod Lighthouse Charter School
195 Route 137, East Harwich, MA 02645

SEWER CONNECTION PLAN
195 ROUTE 137, EAST HARWICH, MA

J.M. O'REILLY & ASSOCIATES, INC.
Professional Engineering & Land Surveying Services

1573 Main Street - Route 6A
P.O. Box 1773
(508)896-6601 Office Brewster, MA 02631 (508)896-6602 Fax

DATE:	SCALE:	CHECK:	JOB NUMBER:
1/14/2025	As Noted	RF	JMO-9706

