



PERMIT NO. 25075

CITY OF NEW BEDFORD  
SEWER AND/OR STORM DRAIN PERMIT

DATE 9-1-22  
Expire date: 9-1-23

This certifies that permission is granted to

Property Owner  
Address 24 Pamela Drive  
Tel. 508 889 2811  
To connect a sewer and/or storm drain located at 24 Pamela Drive  
Assessor's Plot 74 Lot 80, to the sewer and/or storm drain in 2025 existing  
No connection to city sewer for 2025  
TYPE OF USE: RESIDENTIAL  
COMMERCIAL INDUSTRIAL FLOW G.P.D.  
If applicant other than actual property owner, attach Letter of Authorization from Property Owner.

Name  
Mailing Address  
Tel. N/A  
The Bonded Contractor/Drain Layer authorized to perform this work is:

Name  
Address  
Tel. (1) which is a 12 inch diameter  
Type of Pipe Required: 12 inch  
PERMIT EXPIRES ONE YEAR AFTER DATE OF ISSUE

- Requires separate connections for sewage and storm drain where applicable. Storm water cannot be discharged to a sanitary sewer.
- All work must be inspected and approved by a D.P.L. inspector before backfilling.
- If this connection is to be part of a private service shared jointly with other building owners, attach copy of Recorded Joint Maintenance Agreement.
- Permits can be issued to Industrial and/or Commercial Applicants only upon receipt and approval by the Commissioner of Public Infrastructure of required plans and supplemental information.
- In addition, a City-issued Industrial User Discharge Permit and/or a Sewer Extension/Connection Permit issued by the Commonwealth of Massachusetts D.E.P. shall be required by the City for Industrial Discharge into the sewer system.
- Industrial User Discharge Permit No. \_\_\_\_\_ Date \_\_\_\_\_

Comm. Mass. Sewer Conn./Ext. Permit No. \_\_\_\_\_ Date \_\_\_\_\_  
A Filing and Inspection Fee of \$350, plus an Entrance Fee of \$50, where applicable, must accompany this application.  
Bank# New Bedford 430 Check# 430 Date 9-1-22 Receipt# 4056684  
Other requirements: Unsewer

Connection made to Sewer N/A Storm Drain  
Part of jointly-shared private line YES NO

Applicant agrees to abide by the above terms, as well as all pertinent ordinances of the City of New Bedford, and such other special rules as the Commissioner of Public Infrastructure and/or City Engineer may deem necessary  
Signature of Property Owner or Representative: Christopher H. Miller  
Assistant City Engineer: [Signature]

INSPECTOR'S REPORT

INSPECTED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

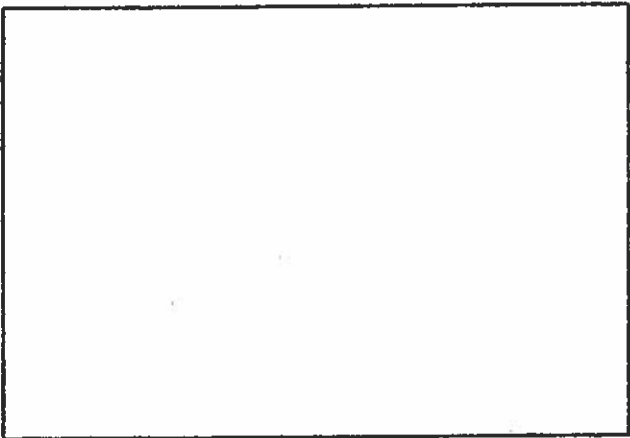
COMMENTS: \_\_\_\_\_

APPROVED \_\_\_\_\_

DISAPPROVED \_\_\_\_\_

SIGNATURE \_\_\_\_\_

SKETCH PLAN



MISCELLANEOUS PAYMENT RECPT#: 4056884  
 City of New Bedford  
 Office of the Treasurer  
 133 William Street  
 New Bedford, MA 02740  
 DATE: 09/01/22  
 CLERK: a450mmh  
 DEPT: TIME: 12:28:19  
 CUSTOMER#: 0  
 COMMENT:  
 CHG: DPISW CPI SEWER PERMI 300.00  
 REVENUE:  
 1 63906000 422185 Sewer Permit Fee 300.00  
 STORM WATER 25075 CASH:  
 TW05 101009 300.00  
 WEB5537  
 AMOUNT PAID: 300.00  
 PAID BY: CHRISTOPHER ANDRADE  
 PAYMENT METH: CHECK  
 MR430  
 REFERENCE:  
 AMT TENDERED: 300.00  
 AMT APPLIED: 300.00  
 CHANGE: .00

430  
 53-8469213  
 CHRISTOPHER M ANDRADE  
 ISABEL CV ANDRADE  
 17 WILLOW ST APT 2  
 NEW BEDFORD, MA 02740  
 Date 9/1/2022  
 PAY TO THE ORDER OF City of New Bedford \$ 300.00  
Three Hundred 00/100 Dollars  
 NEW BEDFORD CREDIT UNION  
 For Storm Water Sewer Permit  
Christy H. Hill  
 MICR: ⑆211384667⑆ 329192045⑈ 0430

ZENITH LAND SURVEYORS, LLC  
1162 ROCKDALE AVENUE  
NEW BEDFORD, MA 02740  
(508) 995-0100

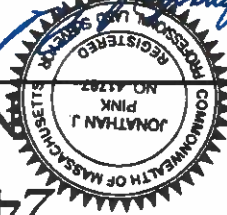
**ZLS**



PROFESSIONAL LAND SURVEYOR

THIS PLAN IS BASED ON AN INSTRUMENT  
SURVEY PERFORMED BY ZENITH LAND  
SURVEYORS, LLC ON 3/22/2021.

12-22-21



SCALE: 1" = 20'

DATE: DEC. 22, 2021

# 24 PAMELA DRIVE IN NEW BEDFORD, MA

## PLAN FOR PERMIT

OWNER  
Christopher & Isabel Andrade  
17 Willow Street  
New Bedford, MA 02740  
Deed BK. 13572, PG. 151

MAP 74  
LOT 30

MAP 74  
LOT 88

MAP 74  
LOT 84

RC/SET

RC/SET

MAP 74  
LOT 86  
12,562 S.F.

EXISTING  
DWELLING  
#24

PROPOSED  
& ADDITION  
GARAGE

EXISTING  
PAVED  
DRIVEWAY

RC/SET

RC/SET

90.00' N 82°27'30" E

EDGE OF PAVEMENT

DRIVE

( PUBLIC - 50' WIDE )

PAMELA



# CITY OF NEW BEDFORD

City Hall, Room 308, 133 William Street New Bedford, MA 02740 (508) 979-1540



## BUILDING PERMIT

9/1/2022

No. B-21-3696

MSBC Sect. 110.14 - Any permit issued shall be deemed abandoned and invalid unless the work authorized by it shall have been commenced within six (6) months after its issuance.

FEE PAID: **\$1,282.00**

This certifies that **ANDRADE CHRISTOPHER MANDRADE ISABEL C V** Contractor Lic. # \_\_\_\_\_  
owner/contractor has permission to: New Constr./Addition 1-2 Family  
on: 24 PAMELA DR ParcelID **74-86**

Providing that the person accepting this permit shall in every respect conform to the terms of application therefore on file in this office; to the provisions of the statute of the Commonwealth and to the by-laws of the City of New Bedford relating to the inspection, erection, enlarging, altering, raising, moving, repairing, or tearing down of a building.

Permit is issued subject to the following special requirements: (Restrictions)

### CITY DEPARTMENT/COMMISSION COMMENTS

The following department/commission has expressed concern about the issuance of this permit. You are advised to contact that agency and resolve this matter.

Department Commission: \_\_\_\_\_

### BUILDING DEPARTMENT COMMENTS

Basement - Open finished basement / 1/2 Bath  
1st Floor - Master bedroom with master bath with a tub & shower and with walk-in closet / Full bathroom / 2 bedrooms / Open Kitchen, Dining, & Living Room Area / Attached 2 Car Garage.

#### Addition

- 8" continuous concrete foundation is to be poured. 12" stainless steel #4 dowels are to be drilled into the existing foundation to tie in the existing foundation to the new. Dowels to be set at every 16".
- Minimum of 16"x8" footing with key way. 4" concrete slab is to sit on top of compacted crushed stone, and vapor barrier.
- Foundation insulation shall be installed in accordance with the 2015 IECC.
- Exterior walls and interior wet walls are to be constructed from 2x6's stock set at 16"OC.
- Interior walls are to be constructed from 2x4's stock set at 16"OC. / 2x6's stock set at 16"OC. for all wet walls
- Floor is to be constructed with 2x10's set at 16"OC
- New basement beam replacing rear existing foundation wall is to be constructed from (3) 2x12 LVL's.Engineered stamped paperwork from the lumber company is to be submitted to the building department before work is to start in this area. 3-1/2" concrete filled steel lolly columns spaced as shown on plan and supported by 36"x36"x12' footing
- Floor sheathing to be 3/4" T&G CDX Plywood glued and nailed as per plan / Finished flooring TBD



-The floor is to be supported by a girder beam running parallel to the face of the building and constructed from 2-2x10, with 12" over hang supported by (3) 4x4PT posts at each end and mid-point of the beam for the rear deck only  
-All new posts is to be anchored onto a minimum of 12"sonotube s filled with concrete, set at a depth 48" below grade at a minimum.  
-The minimum height of all guardrails is to be installed is 36" from the finished surface.  
-The acceptable height range for all handrails to be installed is 34"-38" from the finished surface.  
-Stair stringer are to be cut from 2x12 stock set at 12"oc. All stairways are to have an max. 8-1/4" rise and a min. 9" run. The bottom step is to be anchored on a 6" slab.  
-Rear deck stairway is to have 2-2x8 header at its mid-span for additional support and reduce deflection. Header is to be supported by two 4x4PT posts at each end  
-Minimum of three 2x4s are required along the entire length of the deck if lead is present

YOUR AREA INSPECTOR IS: **Matthew Silva**

Tel. (508) 979-1540 Between 8:00am - 9:00am

**NOTICE: NOTIFY INSPECTOR 48 HOURS IN ADVANCE OF APPLYING SHEATHING OR LATHING**

**OCCUPANCY PERMIT REQUIRED BEFORE OCCUPANCY**

No Building or Structure shall be used or occupied until the Certificate of Use and Occupancy shall have been issued by the Building Commissioner - MSBC, Sect 120.1

**This Card Must Be Displayed in a Conspicuous Place on the Premises and Not Torn Down or Removed Until Completion of Work**

SUBJECT TO MASSACHUSETTS  
STATE BUILDING CODE



Building Commissioner

**Plan Review Comments:** : An updated site plan must be submitted to D/S. ZBA approval based on site plan dated 03.14.22. Must address DPI comments

- : any plumbing work will require plumbing and/or gas permit/s.
- : NOTE: NEW CONSTRUCTION GARAGE,,, WILL NEED ELECTRICIAN AND ELECTRICAL PERMIT FOR ANY ELECTRICAL WORK ASSOCIATED WITH THIS NEW CONSTRUCTION.
- : 780 CMR 107.3.4 Deferred Submittal - For the purpose of this section, deferred submittals are defined as those portions of the design that are not submitted at the time of the application and that are to submitted to the building official within a specified period. Deferral of any submittal items shall have the prior approval of the building official. The deferred submittal items shall not be installed until the differed submittal document have been approved by the building official.
- : 780 CMR 107.4 Amended Construction Documents - work shall be installed in accordance with the approved construction documents, and any changes made during construction that are not in compliance with the approved construction documents shall be resubmitted for approval as amended set of construction documents.
- : 780 CMR 110.5 Inspection Requests - It shall be the duty of the holder of the building permit or their duly authorized agent to notify the building official when work is ready for inspection. It shall be the duty of the permit holder to provide access to and means for inspections of such work that are required by 780 CMR. The building official may require the permit holder or his or her representative to attend these inspections.

- The floor is to be supported by a girder beam running parallel to the face of the building and constructed from 2-2x10, supported by (4) 4x4PT posts spaced evenly at 6.5ft
- The floor is to be supported by a girder beam running parallel to the face of the building and constructed from 2-2x10, with 12" overhang supported by (3) 4x4PT posts at each end and mid-point of the beam for the rear deck only
- All new posts is to be anchored onto a minimum of 12" sonotube filled with concrete, set at a depth 48" below grade at a minimum.
- The minimum height of all guardrails is to be installed is 36" from the finished surface.
- The acceptable height range for all handrails to be installed is 34"-38" from the finished surface.
- Stair stringer are to be cut from 2x12 stock set at 12" oc. All stairways are to have an max. 8-1/4" rise and a min. 9" run. The bottom step is to be anchored on a 6" slab.
- Rear deck stairway is to have 2-2x8 header at its mid-span for additional support and reduce deflection. Header is to be supported by two 4x4PT posts at each end
- Minimum of type 2 lumber required throughout the project.

: ASR-DPI Engrg.

RE: TB-21-3696

24 Pamela Dr. (Purported Address)

Addition of Living Space to Existing House Footprint, Addition of Covered Porch, Addition of 2-Car Garage and Related Site Development

Plot 74 Lot 86

Reviewed 1/31/2022

The "Plan for Permit" submitted via View Permit is a plot plan, not a site plan showing existing conditions/proposed work. The above permit is denied, per the following comments:

1. The proposed project must comply with stormwater regs./ordinances (MS4). Proposed mitigation measures are to be shown on the site plan submission (along with the corresponding specifications/calculations for the proposed system), and signed/stamped by the engineer.
2. There are discrepancies between the footprint shown on the "Plan for Permit" submitted versus what is shown on the architectural plan submitted in View Permit. Please make sure the site plan depicts what is being proposed on the architectural (i.e., addition of living space to the existing house footprint, a 2-car garage, covered porch, doghouse, and rear deck).
3. Relocating, resizing, repaving, etc. the existing driveway opening is considered alteration, which requires DPI review/approval/permits/inspections. The location/type of the existing driveway opening (within the City layout) is to be depicted/labeled; how it is to be reconfigured (altered) to service the new structure is to be shown. Please note the maximum allowed driveway opening is 18', and all pavement proposed to be added/removed on both the private property and City layout is to be depicted on the site plan.
4. The locations (to include the size & type) of existing utilities (i.e., gas, electric, water, sewer/storm drain, etc.) that service this property and existing easements are to be depicted/labeled to show there are no conflicts within the areas of the proposed additions.

The site plan is to be remitted to Inspectional Services to be placed in View Permit for review/approval by DPI and other City departments affected (if any).

: ASR-DPI Engrg.

RE: TB-21-3696

24 Pamela Dr. \*

Addition of Living Space to Existing House Footprint, Addition of Covered Porch,  
Addition of 2-Car Garage and Related Site Development

RE: TB-21-3696  
24 Pamela Dr.

Addition of Living Space to Existing House Footprint, Addition of Covered Porch, Addition of 2-Car Garage and Related Site Development  
Plot 74 Lot 86

Reviewed 8/23/2022 (Finalized and placed in view Permit on 8/24/2022.)

The building permit plan dated 7/20/2022 (last revised 8/18/22) submitted in the View Permit system was reviewed by DPI. The permit will remain denied, pending the engineer (Jamie Bissonnette of ZCE, LLC) addressing the following issue and making the required revisions:

1. Based on the roof lines shown on the architectural set and the new placement shown for the infiltration system piping/downspout locations, it appears that the rear roof section and the front garage roof section (about 1,922 S.F.) is to be infiltrated. However, the infiltration system is still shown as being sized based on 1,861 S.F. of proposed roof area being infiltrated. Please check the design (corresponding roof area being picked up by the new proposed piping placement/downspout points) and size the system accordingly. Also, the system is designed based on 1" storm event, which is only required in critical areas. Systems in non-critical areas can be designed based on 0.5" storm event. You are required to infiltrate an area equal to or greater than the total new impervious area proposed.

The revised site plan is to be remitted to Inspectional Services to be placed in View Permit for review/approval by DPI and other City departments affected (if any).