



CITY OF QUINCY, MASSACHUSETTS
Department of Public Works

City of Quincy



THOMAS P. KOCH
MAYOR

DANIEL G. RAYMONDI
COMMISSIONER

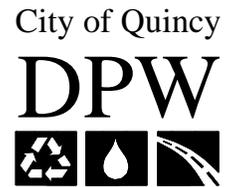
SNOW AND ICE MANAGEMENT

Policies and Procedures **Winter Season** **2014-15**





CITY OF QUINCY, MASSACHUSETTS
Department of Public Works



Thomas P. Koch
Mayor

Daniel G. Raymondi
Commissioner

SNOW AND ICE MANAGEMENT
POLICIES AND PROCEDURES
2014 - 2015 WINTER SEASON

The most important functions of the Department of Public Works (hereinafter referred to as the “Department”) during winter storm events are the reasonable management of snow and ice on the City of Quincy’s 244 miles of paved roads, 3.4 miles of unpaved roads and 320 miles of sidewalks; the clearance of snow and ice from pump stations and tide gates and the maintenance of the city’s water/sewer and traffic systems. The responsibility for keeping our community safe, our systems functioning and our road and transportation network accessible during winter weather is shared by the City and its residential and business communities. You are encouraged to help yourselves, your neighbors, individuals pushing strollers or using wheelchairs or other mobility devices, and pedestrians. Doing your part is the neighborly thing to do, it’s the right thing to do and it’s the law.

During winter weather events, the Department utilizes its employees and equipment, other City employees and private contractors to:

- Remove snow and ice from roadways as efficiently as possible while keeping the main roads open and essential traffic moving safely;
- Clear the walking routes to schools;
- Clear designated main street sidewalks and crosswalks;
- Clear nineteen (19) public school parking lots, two (2) public cemeteries, City Hall, the Police Station, eight (8) Fire Houses and all other public properties;
- Clear the City’s fourteen (14) pump stations;
- Clear catch basins in flood prone areas; and
- Monitor our forty-nine (49) tide gates and SCADA equipment to ensure continued operations.

55 Sea Street, Quincy, MA 02169-2572
Telephone: (617) 376-1959 FAX: (617) 376-1969

The public is reminded to drive at a speed that is reasonable and prudent for conditions, to be aware of the actual and potential hazards on City roads and to use care in driving. Pedestrians need to be alert and recognize they are traveling at their own risk during winter storms and need to proceed with caution. Every storm develops differently depending on the day, date and time of the storm, tides, surges, temperature, wind and moisture content, amount of ice/snow and the accumulation of ice/snow by the hour and for the duration of the storm.

With the proper application of storm forecasts, personnel, equipment, materials and with the cooperation and assistance of the public, desired results should be attained. Flexibility is needed in order to adapt to a variety of circumstances and conditions during each storm and snow and ice event.

1. When will a snow emergency be declared?

- A snow emergency may be declared when four (4) or more inches of snow are predicted. It is possible however, that after all weather factors and ground conditions are considered, a decision could be made that deviates from this norm.
- After a snow emergency is declared, residents have four (4) hours to move their cars. Ticketing and towing will begin four (4) hours after the declaration. (More on ticketing and towing below.) Towing before the snow actually hits the ground is necessary to ensure clear streets for the plows.
- You are advised to move your car as soon as an emergency is declared.

2. Winter Parking Rules

- a) To find out if a snow emergency has been declared:
 - Call 617-770-7669 for a recording.
 - Tune into cable television channels 8 or 11.
 - Go to the City's web page at www.quincyma.gov.
- b) To receive ALERTS directly to your personal e-mail or cell phone sign up at <http://www.quincyma.gov/CityLink/>
- c) Once a snow emergency has been declared, you may get further information by calling the Snow Hotline at 617-376-1927.
- d) No parking is allowed on either side of emergency arteries during a snow emergency. For a complete list of emergency arteries in alphabetical order see Appendix A.

e) Residents on non-emergency side streets are not allowed to park on the odd numbered side of the street.

f) Residents on non-emergency side streets are allowed to park on the even numbered side of the street.

g) Residential parking permits are void during snow emergencies. Overnight parking on the street is prohibited without a residential parking permit which is available at the Quincy Police Department (617) 479-1212.

3. Parking, Ticketing and Towing During a Snow Emergency

a) Any resident or visitor with a car parked on either side of an emergency artery during a snow emergency must remove the car from the emergency artery.

b) Any resident or visitor with a car parked on a non-emergency side street in violation of the Winter Parking Rules must either move the car to the other side of the street or move the car to another location.

c) Ticketing and towing of cars parked in violation of the Winter Parking Rules will commence on all streets four (4) hours after the snow emergency is declared.

d) Violators will be towed at owner's expense. If your vehicle is towed, call the Quincy Police Department (617) 479-1212.

e) Vehicles that are hampering snow removal operations will be towed at owner's expense.

f) Fines during a snow emergency:

- Failure to Move Car to Proper Side of Street: \$25
- Tow Zone/Obstructing Snow Plow: \$25
- Within 10 ft. of Hydrant/Designated Fire Lane: \$25
- Within 20 ft. of an Intersection: \$25
- Parking in a Designated Bus Stop: \$100
- Parking/Impeding Access to a Handicap Ramp: \$150

g) No person shall leave any vehicle or any other obstacle or article on any sidewalk or in any public or private way that impedes snow removal operations.

4. Operations

a) Department personnel are deemed essential personnel and, therefore, emergency personnel. In the interest of public safety, the Commissioner of Public Works or his designee may hold back employees or call in employees, as needed, once a snow emergency is declared.

b) Coordination of all snow and ice control activities is performed at the Public Works Facility located at 55 Sea Street.

c) The Superintendent of Public Works or his designee is responsible for the snow and ice control operations of the Department and will decide when to commence operations.

d) The Contract Manager or his designee is responsible for management of all Highway Operations snow and ice control including, brining, pre-treating, plowing and post-storm activities.

e) The Operation Manager or his designee is responsible for the clearing of snow and ice from the sidewalk routes designated by the School Department and for the clearing of snow and ice from designated sidewalks (See Appendix B).

f) The General Foreman (MER) is responsible for the maintenance of all snow operations equipment and vehicles and the brining, pre-treating and salting operations including the calibration of all salting equipment.

g) The City Engineer, Water/Sewer/Drain Division General Foreman and the Water/Sewer/Drain Division Senior Civil Engineer are responsible for management and coordination of all Water/Sewer/Drain Division employees and the continued access and operation of all Water/Sewer/Drain assets including pump stations, tide gates and SCADA equipment.

h) The Traffic Engineer and the General Foreman Traffic are responsible for the maintenance of our traffic control systems.

i) The Highway Operations General Foreman is responsible for management and coordination of all City employees and City owned assets and maintenance of time sheets of private plow drivers.

j) The City is divided into 41 separate plow routes (see Appendix C). Each route is assigned the necessary personnel and equipment depending on the amount of snowfall and physical characteristics of the route.

k) The Department has seven (7) supervisors responsible for the removal of snow and ice from their respective routes. The supervisors and the routes that each manages are located in Appendix C.

l) Routes are plowed in the most cost effective and timely manner. Roadways are made as safe as possible for vehicular traffic and emergency vehicles.

m) With a prediction of a minor snow fall (less than three (3) inches) and no rain, brining and pre-treating of designated roads operations will begin and end on all asphalt roads as conditions warrant. Snow plowing may not be warranted. A brine solution is used to prevent snow and precipitation from freezing and bonding to the pavement. Anti-icing agents are used to prevent snow and ice from bonding

to pavement which is a critical part of our snow and ice management strategy. The amount of material and effort needed to break up and remove hard pack snow and ice after it has bonded to pavement is significantly greater than the material and effort used to prevent it from bonding to the pavement. This procedure is known as pre-treating. The goal of the Department is to apply anti-icing agents to all road surfaces prior to the start of forecasted precipitation to help prevent snow and ice from bonding to the pavement, but not too early as to allow the material to be washed away by rainfall or swept away by vehicular traffic. Consecutive snowfalls within days of each other may affect brining operations.

n) During a lighter snowfall (three (3) inches) and no rain, brining, pre-treating operations of designated roads and salting operations will begin and end on all asphalt roads as conditions warrant. Every main street, sub-main street and residential street will be cleared of snow throughout the duration of the storm (approximately every four (4) hours). The Department will commence plowing operations when snow accumulation is at three (3) inches. The list of streets that are pre-treated is located in Appendix D.

o) When more than three (3) inches of snow accumulation is predicted, all asphalt roadways will be brined; designated roads will be pre-treated and salting operations will begin and end as conditions warrant. Quincy is a salt only community. During heavier snowfalls, the focus of clearing roadways will be on main streets first, sub-main streets second and residential streets third.

q) Plow operators will plow the center of the roadway first. The snow will then be pushed from left to right onto the shoulder area of the road. In times of extreme snowfall (12 inches or more), roads will not always immediately be able to be completely cleared of snow. As the storm weakens, the roadways will be “widened out” by pushing the snow to the curb and clearing the intersections.

r) Businesses are responsible for clearing of snow and ice in front of their businesses.

s) Residents are strongly encouraged to shovel the walks adjacent to their property to ensure safe passage for pedestrians.

t) Residents and business persons are not allowed to shovel, blow, or throw snow onto the road or sidewalk that obstructs the road or sidewalk area with piled snow. If you utilize the services of a private contractor to remove snow/ice from your property, you should inform him/her of this policy. Property owners shall be responsible for any violations of this Policy.

u) Not complying with these provisions could result in a \$50.00 fine.

5. Work Schedule for Snowplow Operators

a) Private snowplow contractors hired by the Department shall report to 55 Sea Street, or designated starting location, within one hour after being notified to report or at a time determined by the Department. Each operator shall check in with the Department's Highway General Foreman and check out with the Department's Highway General Foreman after the route has been plowed to the satisfaction of the Supervisor. All equipment shall be in excellent condition and prepared to work the storm.

b) Private snowplow contractors hired by the Department shall be prepared to start plowing each route at the time designated by the Department and work at the direction of the Department's storm supervisors. Routes shall not be considered satisfactorily completed until the entire route has been visually inspected and signed off by the Supervisor. In severe snow emergencies, operators may have to work long hours.

c) During snow emergencies, Department snowplow operators and laborers are required to work shifts spanning more than eight (8) hours.

d) Supervisors are mindful of the need of snowplow drivers to be alert and to be able to drive safely.

6. Weather Conditions

Snow and ice management operations are conducted when weather conditions do not endanger the safety of employees. Factors that may delay snow and ice management operations include: severe cold, significant winds, limited visibility and rapid accumulations of snow and/or ice.

7. Use of Salt and Other Anti-icing materials

Salt and other anti-icing agents will be used when there are hazardous ices or slippery conditions. Even after reasonable care, snow and ice may still build up. The Department does not use sand.

8. Emergency Situations

For emergency vehicles responding to emergency situations (fire, medical, police) within the City, necessary employees and equipment will be dispatched as soon as possible.

9. Damage to Personal Property

Only those personal properties which are properly permitted and allowed by City of Quincy Ordinance to be adjacent to streets and are damaged by actual contact with Department equipment will be considered for repair or replacement at City expense. No claim will be allowed for damage to private property that rests or encroaches upon a public right of way. Damage caused by snow thrown from the plow will not be covered by the City. Damage to trees, shrubbery and other landscaping will not be considered for compensation. Any plow damage occurrences should be reported to the Department no later than May 1st.

10. Plowing of Private Property

There shall be no plowing of private property with Department equipment or private equipment while performing work for the Department.

11. Towing of Vehicles

The towing of vehicles not owned by the City of Quincy is not the responsibility of the Department. Vehicles that are stuck in snow or unable to travel will not be towed or “pulled out” by a Department vehicle. However, the Department will ticket/tow/remove vehicles that are parked in violation of the City’s Winter Parking Rules or vehicles that impede the necessary removal of snow and ice.

12. Post Storm Operations

a) If it is necessary to remove snow from business districts, municipal parking lots or public ways following the storm, temporary “Snow Removal – No Parking” signs will be posted.

b) After a significant snowfall and particularly if another storm is forecasted, once the roads are clear and crews are rested, the Department may return to “push back” the snow banks. This work:

- Provides us with more space to push the snow during the next storm; and
- Exposes our catch basins, thereby, allowing melting snow or rainfall to run off the road and into the basin to prevent freezing or flooding.

13. Helpful Storm Coping Hints

a) Consider shoveling your driveway after the storm has passed and your street has been cleared. If you shovel during the storm, pile snow to the right of the driveway (as you face the street) to reduce the potential of having the snow plowed back into your driveway opening when the plow passes.

b) When clearing driveways, snow should be kept on the owner's property or tree lawn/grass strip. Snow should not be deposited onto the sidewalk or street.

c) Rarely is the collection of trash and recyclables interrupted due to a winter storm. However, bundles of newspapers and small recycling bins may become buried in the snow. If a storm is predicted, please consider keeping the recyclables for collection on your next recycle day. If collections are delayed, a notice will be placed on the City's website.

d) Observe all winter parking rules. Keep in mind that snowplows have to navigate many narrow roadways. Residents are requested to avoid parking on the street to allow the snowplow to clear the road from curb to curb. Cars that remain on the road may be plowed in, damaged by a skidding vehicle, ticketed and/or towed.

e) Parking on sidewalks is illegal and prevents clearing of snow and ice.

f) Use public transportation.

g) If you must drive, reduce your speed and drive cautiously.

h) Remain off the road during snowstorms unless driving is absolutely necessary. Remember that freezing rain and wet snow create the most slippery road conditions.

i) Do not plow, shovel or blow snow back onto the roadway.

j) Pay close attention to weather forecasts.

k) When driving, be alert to pedestrians and avoid splashing wintry mix onto sidewalks.

l) There are 9,329 catch basins in the City. Residents and businesses can help to avoid potential problems by clearing catch basins near their home or business. This will allow rain or melting snow to enter the drainage system and not flood the street.

m) There are 2,549 hydrants in the City. Do not pile snow to obstruct a fire hydrant. In the interest of safety, residents and businesses can assist the Fire Department by clearing and shoveling out nearby fire hydrants.

n) The clearance of snow is an arduous and time consuming job. Do not be concerned if your street is not plowed during the early part of the storm. The Department follows assigned route plans. Main streets and hills are plowed first. Please be patient. All streets will be cleared as soon as possible.

- o) When a snow emergency is anticipated, move your vehicle off the road.
- p) Quincy Shore Drive, Furnace Brook Parkway and a portion of Willard Street are not maintained or plowed by the Department. These are State roads managed by the Department of Conservation and Recreation.

Frequently Asked Questions

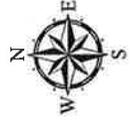
- Q. Why snow is only plowed to my side of the street?
- A. Large snowplows have fixed – angle blades that are not adjustable. On dead end or one-way streets this causes the snow to be plowed only to one side of the street.
- Q. The plow left snow at the end of my driveway. Will the Department send someone to plow or shovel it out?
- A. No. There are thousands of driveways in Quincy and it is not possible for the Department to clear the ends of all driveways.
- Q. Why is the snow pushed into the end of my driveway?
- A. This is unavoidable. The plows strive to plow snow curb to curb for maximum clearance of the roadway. This is done in the interest of public safety and to improve drainage.
- Q. Why hasn't my street been plowed yet?
- A. It is neither economically feasible nor reasonable for us to plow every street at the same time. We do however adhere to a carefully thought out system of routes for clearing streets. To keep our snow management operations as efficient and effective as possible, plows are not permitted to deviate from their assigned routes. If we allowed plows to be diverted each time a request was made, our system would not work and it would take a lot longer to clear our streets. We prioritize our work when necessary. During lighter storms every main street, sub-main street and residential street will be cleared of snow throughout the duration of the storm. During heavier snowfalls, the focus of clearing roadways will be on main streets first, sub-main streets second and residential streets third.

APPENDIX A

EMERGENCY ARTERIES



Legend
EMERGENCY ARTERIES
Road Miles: 61.4

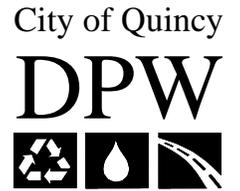


- Designated Emergency Arteries**
- Adams St
 - Albion St
 - Beach St
 - Beale St
 - Bellevue Rd
 - Billings Rd
 - Brook Rd
 - Burgin Parkway
 - Centre St
 - Chestnut St
 - Clay St
 - Cleveland St
 - Coddington St
 - Commander Shea Blvd
 - Common St
 - Copland St
 - Cooper St
 - DeWitt St
 - DesMines Rd
 - Dimmock St
 - Dorchester St
 - E. Howard St
 - Elm St
 - Elm Ave
 - E. Squantum St
 - Faxon Park Rd
 - Fernald St
 - Franklin Ave
 - Franklin St
 - Garfield St
 - Greenwood Ave
 - Granite St
 - Hancock St
 - Hall Pl
 - Harvard St
 - High St
 - Hobcock Rd
 - Huckins Ave
 - Independence Ave
 - Kendrick Ave
 - Liberty St
 - McCook St
 - McGuffey Hwy
 - Mechanic St
 - Newbury Ave
 - Newport Ave
 - Palmer St
 - Parkway St
 - Penn St
 - Quarry St
 - Ransom Rd
 - Revere Ave
 - Road St
 - Russell St
 - School St
 - Sea St
 - South St
 - Southern Artery St
 - Standish Ave
 - Stadman St
 - Summer St
 - Temple St
 - Wagon St
 - Washington St
 - Webb St
 - West St
 - West Elm Ave
 - West Squantum St
 - Whitwell St
 - Willard St
 - Wilson Ave





CITY OF QUINCY, MASSACHUSETTS
Department of Public Works



Thomas P. Koch
 Mayor

Daniel G. Raymondi
 Commissioner

Alphabetical List of Designated Emergency Arteries

Street Name	From	To
Adams St	1125 Hancock Street	East Milton line
Atlantic St	31 Quincy Shore Drive	419 Quincy Shore Drive
Beach St	660 Hancock Street	691 Quincy Shore Drive
Beale St	653 Hancock Street	685 Adams Street
Bellevue Rd	121 Dorchester Street	Quincy Bay
Billings Rd	MBTA Tracks	146 West Elm Ave
Brook St	297 Newport Ave	230 North Central Ave
Brook Rd	Fort Street (at Fort Sq.)	91 Liberty Street
Burgin Parkway	112 Adams Street	31 Granite Street
Centre St	162 Copeland Street	Braintree Line
Chestnut St	1386 Hancock Street	76 Revere Road
Clay St	36 Chapman Street	783 Hancock Street
Cliveden St	1535 Hancock Street	96 Parkingway
Coddington St	20 Washington Street	Jct. Sea St & Southern Art
Commander Shea Blvd	68 Quincy Shore Drive	Victory Road
Common St	474 Adams Street	139 Copeland Street
Copeland St	375 Granite Street	308 Willard Street
Cottage Ave	1500 Hancock Street	31 Chestnut Street
DesMoines Rd	427 South Street	160 East Howard Street
Dimmock St	1135 Hancock Street	24 Euclid Ave
Dorchester St	East Squantum Street	Moon Island Road
E. Howard St	480 Quincy Ave	513 South Street
Elm St	1662 Hancock Street	McGrath Hwy
Elm Ave	710 Hancock Street	1 East Elm Ave
E. Squantum St	316 Hancock Street	756 Crabtree Road
Faxon Park Rd	131 Kendrick Ave	163 Quincy Street
Fenno St	784 Hancock Street	913 Quincy Shore Drive
Foster St	32 Chestnut Street	71 Washington Street
Franklin Ave	99 West Elm Ave	Rice Road
Franklin St	76 School Street	Braintree line
Garfield St	2 Quarry Street	375 Granite Street
Greenwood Ave	54 Woodbine Ave	40 Beale Street
Granite St	1339 Hancock Street	168 Centre Street
Hancock St	Neponset Bridge	2 Elm Street
Hall Pl	498 Quarry Street	302 Willard Street
Hannon Parkway	Mechanic Street	Granite Street
Harvard St	309 West Squantum Street	355 Beale Street

Street Name	From	To
High St	Franklin Street	Braintree line
Holbrook Rd	67 Newport Ave	Southeast of Evelyn Place
Huckins Ave	774 East Squantum Street	Quincy Bay
Independence Ave	137 Franklin St Jct Pres Ave	Braintree Ave
Kendrick Ave	185 Phipps Street	266 Franklin Street
Liberty St	188 Water Street	Dead End
Maple St	1380 Hancock Street	51 Washington Street
McGrath Hwy	72 Revere Road	485 Southern Artery
Mechanic St	25 Revere Road	16 Elm Street
Newbury Ave	13 Russell Street	48 Glover Ave
Newport Ave	Hancock Street	115 Adams Street
Newport Ave Extension	West Squantum Street	Hancock Street
Palmer St	521 Sea Street	Town River
Parking Way	75 School Street	Parking Area
Quarry St	243 Granite Street	154 Willard Street
Rawson Rd	163 Billings Road	146 Beach Street
Revere Rd	1570 Hancock Street	Miller Stile Rd & McGrath H
Robertson St	662 Adams Street	119 Bryant Ave
Russell St	281 East Squantum St	North Street
School St	1661 Hancock Street	216 Granite Street
Sea St	Southern Artery	Manet Beach @ QYC
South St	63 Elm Street	647 Washington Street
Southern Artery	Hancock St opp Standish Av	Quincy Ave
Standish Ave	32 Old Colony Ave	833 Hancock Street
Stedman St	686 Adams Street	Bryant Ave
Sumner St	158 South Street	383 Washington Street
Temple St	1354 Hancock Street	25 Washington Street
Washington St	Hancock Street	Fore River Bridge
Water St	65 Quincy Ave	378 Granite Street
West St	140 Copeland Street	626 Willard Street
West Elm Ave	125 Elm Ave	731 Quincy Shore Drive
West Squantum St	313 Hancock Street	Milton line
Whitwell St	316 Adams Street	65 Granite Street
Willard St	East Milton line	Braintree line
Wilson Ave	135 Newport Ave	124 Barham Street

Note: Parking along either side of emergency arteries is strictly prohibited during a snow emergency.

55 Sea Street, Quincy, MA 02169-2572
Telephone: (617) 376-1950 FAX: (617) 376-1946

APPENDIX B

SIDEWALK CLEARING ROUTES

CITY OF QUINCY 2014-2015
SIDEWALK CLEARING ROUTE
 DPW MAIN: 617-576-1939
 DPW SNOW LINE: 617-576-1927



 Sidewalk Route
 Schools

NORTH QUINCY ROUTE

STREETS	SCHOOLS
BILLINGS ROAD	NORTH QUINCY HIGH
EAST SQUANTUM STREET	ATLANTIC MIDDLE
FAXON ROAD	SQUANTUM ELEMENTARY
GLOVER AVENUE	PARKER ELEMENTARY
HANGCOCK STREET	CATHOLIC ACADEMY
HOLLIS AVENUE	
HUCKINS AVENUE	
HUNT STREET	
NEWPORT AVENUE EXTENSION	



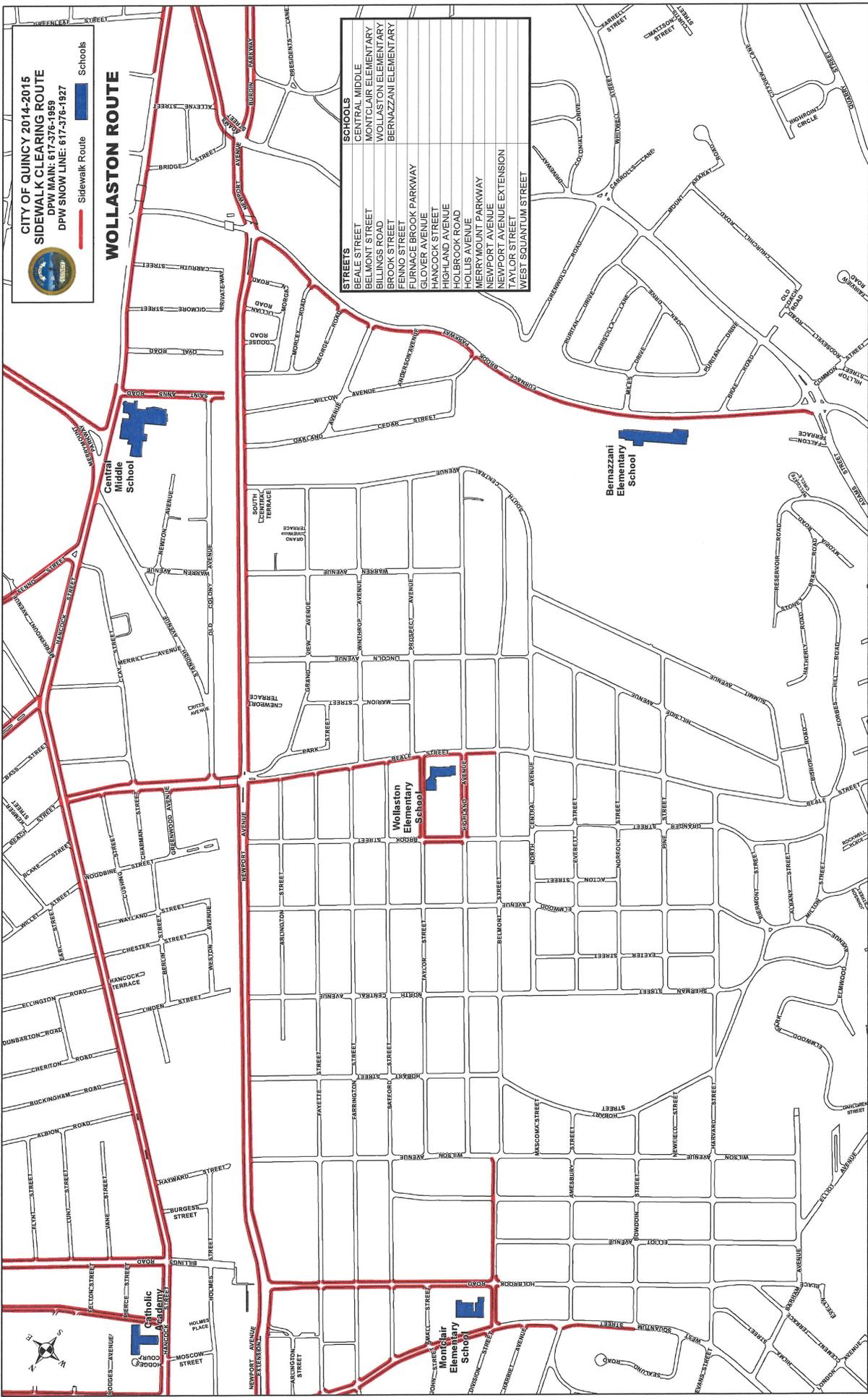
CITY OF QUINCY 2014-2015
 SIDEWALK CLEARING ROUTE
 DPW MAIN: 617-376-1989
 DPW SNOW LINE: 617-376-1927



Schools

WOLLASTON ROUTE

STREETS	SCHOOLS
BEALE STREET	CENTRAL MIDDLE
BELMONT STREET	CENTRAL ELEMENTARY
BILLINGS ROAD	WOLLASTON ELEMENTARY
BROOK STREET	BERNAZZANI ELEMENTARY
FENNO STREET	
FURNACE BROOK PARKWAY	
GLORVE AVENUE	
HANCOCK STREET	
HIGHLAND AVENUE	
HOLBROOK ROAD	
HOLLIS AVENUE	
MERRY MOUNT PARKWAY	
NEWPORT AVENUE EXTENSION	
TAYLOR STREET	
WEST SQUANTUM STREET	



CITY OF QUINCY 2014-2015
SIDEWALK CLEARING ROUTE
 DPW MAIL: 617-576-1889
 DPW SNOW LINE: 617-576-1927

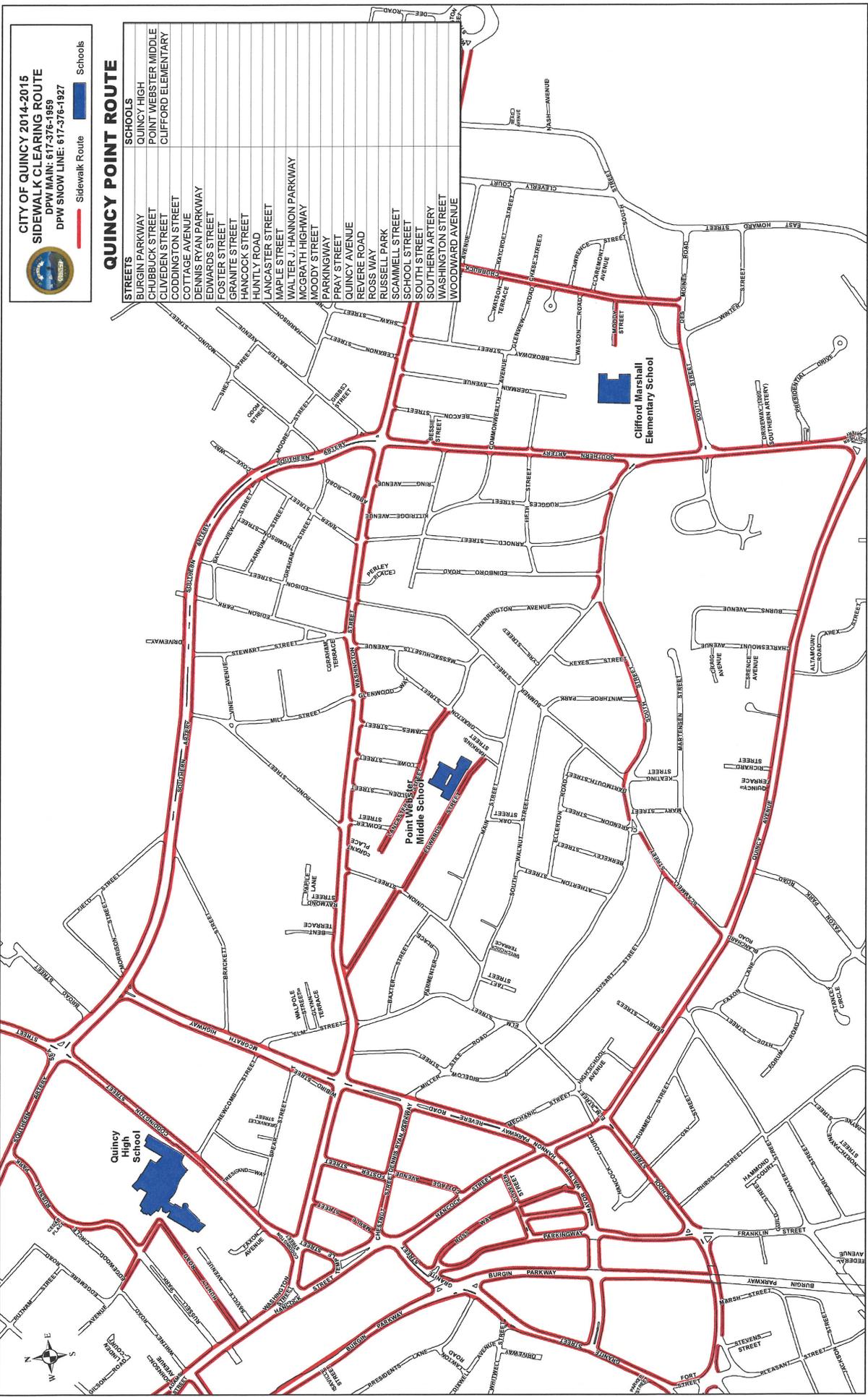


Sidewalk Route

Schools

QUINCY POINT ROUTE

STREETS	SCHOOLS
BURGIN PARKWAY	QUINCY HIGH
CHURCH STREET	POINT WEBSTER MIDDLE
CLIVEDALE STREET	CLIFFORD ELEMENTARY
CODDINGTON STREET	
COTTAGE AVENUE	
DENNIS RYAN PARKWAY	
EDWARDS STREET	
FOSTER STREET	
GRANITE STREET	
HANCOCK STREET	
HUNTLY ROAD	
LANCASTER STREET	
MAPLE STREET	
WALTER J. HANNON PARKWAY	
MCGRATH HIGHWAY	
MOODY STREET	
PARKINGWAY	
FRAY STREET	
QUINCY AVENUE	
REVERE ROAD	
ROSS WAY	
RUSSELL PARK	
SCAMMELL STREET	
SCHOOL STREET	
SOUTH STREET	
SOUTHERN ARTERY	
WASHINGTON STREET	
WOODWARD AVENUE	



CITY OF QUINCY 2014-2015
 SIDEWALK CLEARING ROUTE
 DPW MAIN: 617-376-1959
 DPW SNOW LINE: 617-376-1927



BROAD MEADOWS ROUTE

Sidewalk Route
 Schools



STREETS	SCHOOLS
AGAWAM ROAD	BROAD MEADOWS MIDDLE
CALVIN ROAD	MERRYMOUNT ELEMENTARY
DARROW STREET	STUG HARBOR ELEMENTARY
MOFFAT ROAD	ATHERTON HOUGH ELEMENTARY
NARRAGANSETT ROAD	
PALMER STREET	
SARGENT STREET	
SEA STREET	
SHED STREET	
VIRGINIA ROAD	



APPENDIX C

SNOW PLOW ROUTES CONTRACTORS AND SUPERVISORS

CITY OF QUINCY 2014-2015

P-A

SNOW PLOW ROUTE

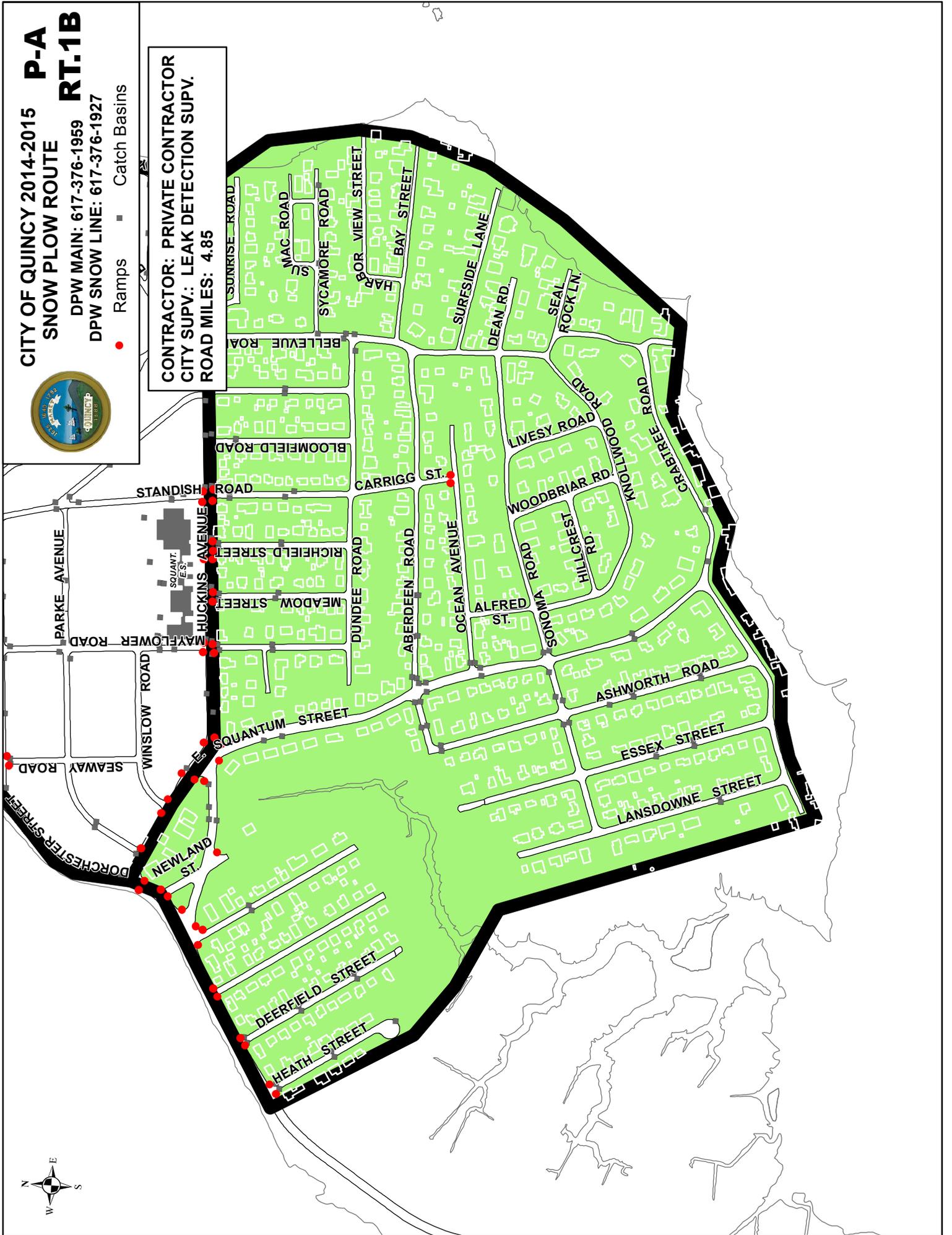
RT.1B

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: LEAK DETECTION SUPV.
ROAD MILES: 4.85



CITY OF QUINCY 2014-2015

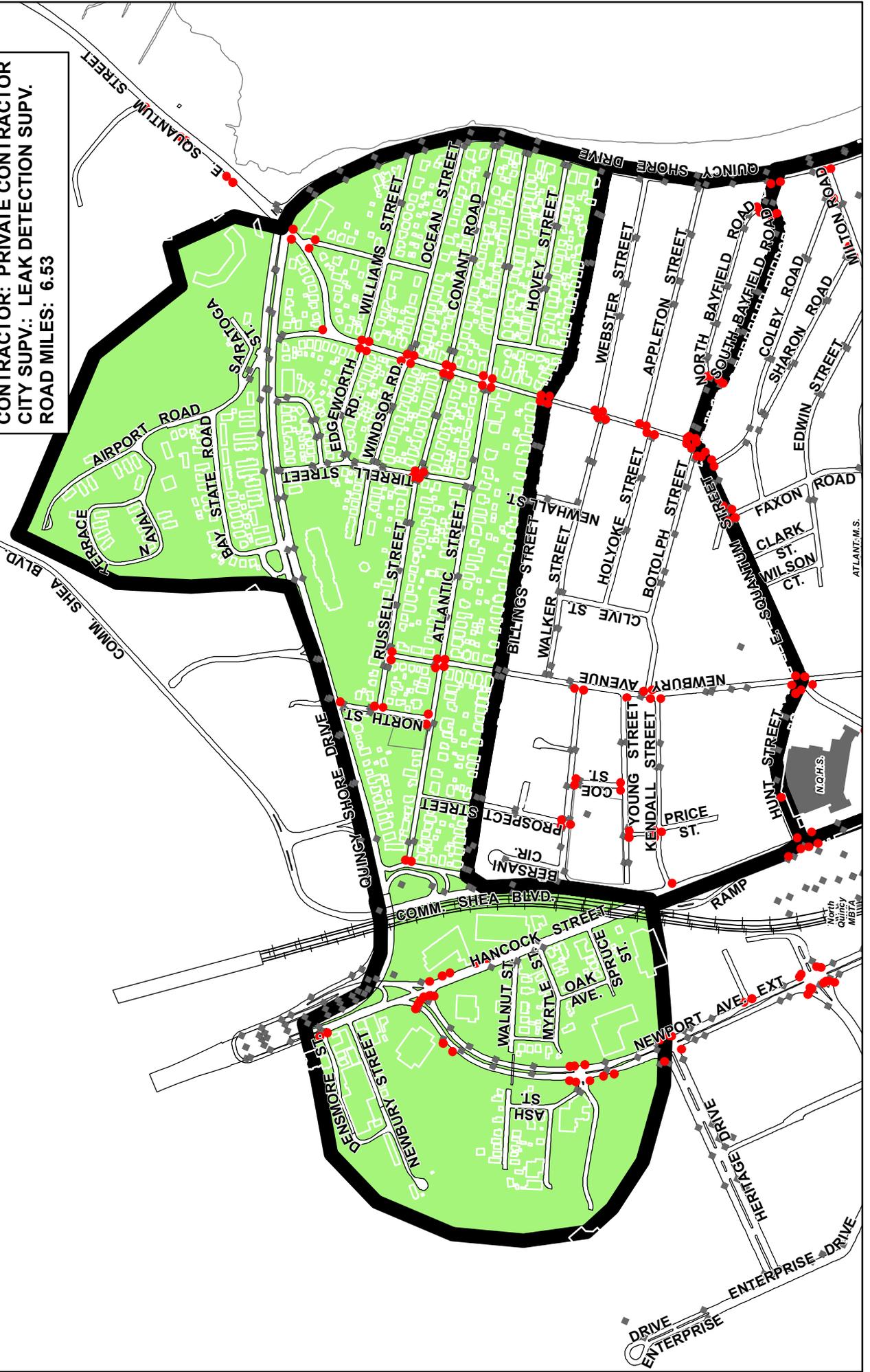
P-A
SNOW PLOW ROUTE
RT.2

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: LEAK DETECTION SUPV.
ROAD MILES: 6.53



ATLANT. M.S.

North Quincy MBTA

CITY OF QUINCY 2014-2015

P-A

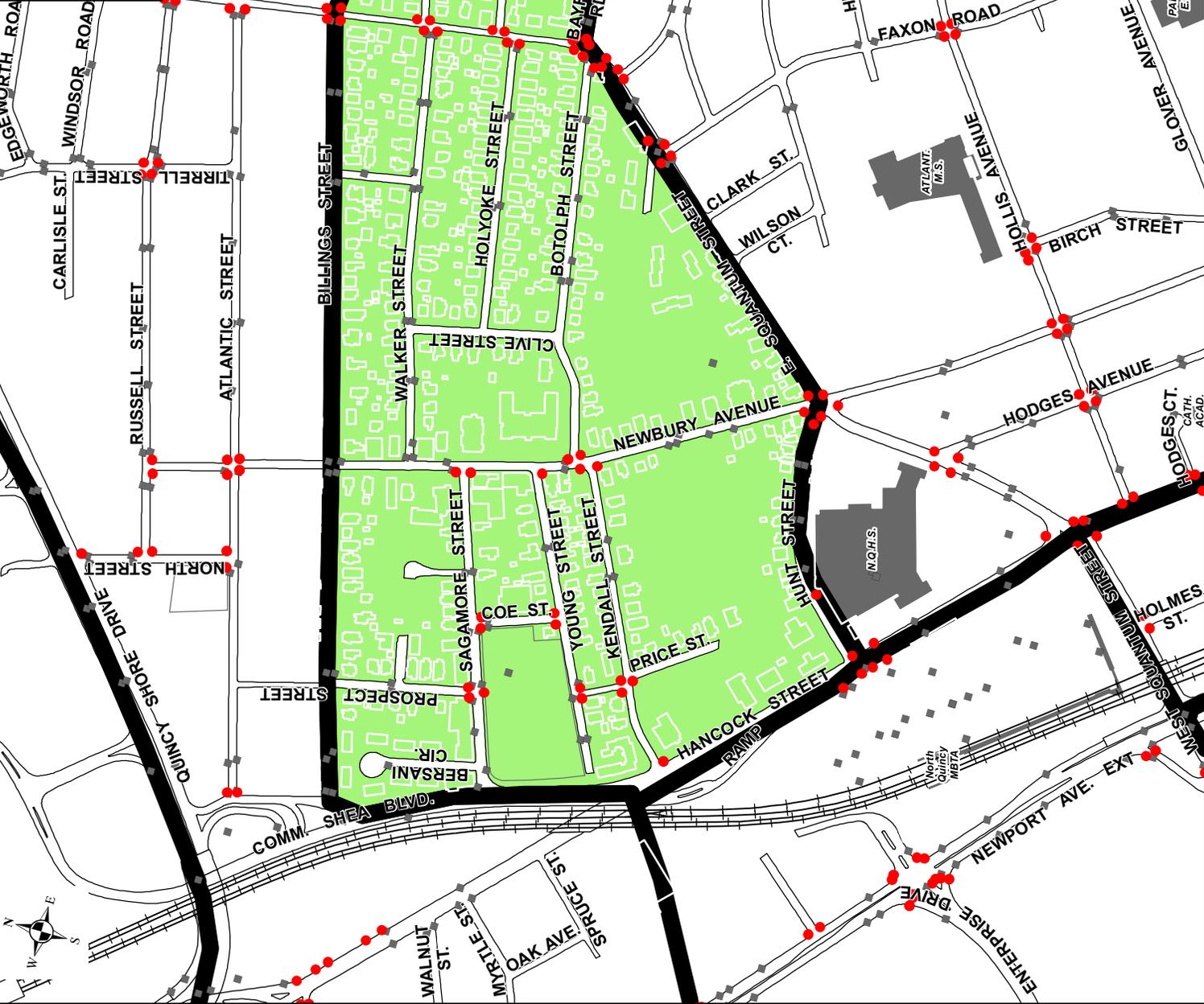
SNOW PLOW ROUTE

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: LEAK DETECTION SUPV.
ROAD MILES: 4.13



**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE**

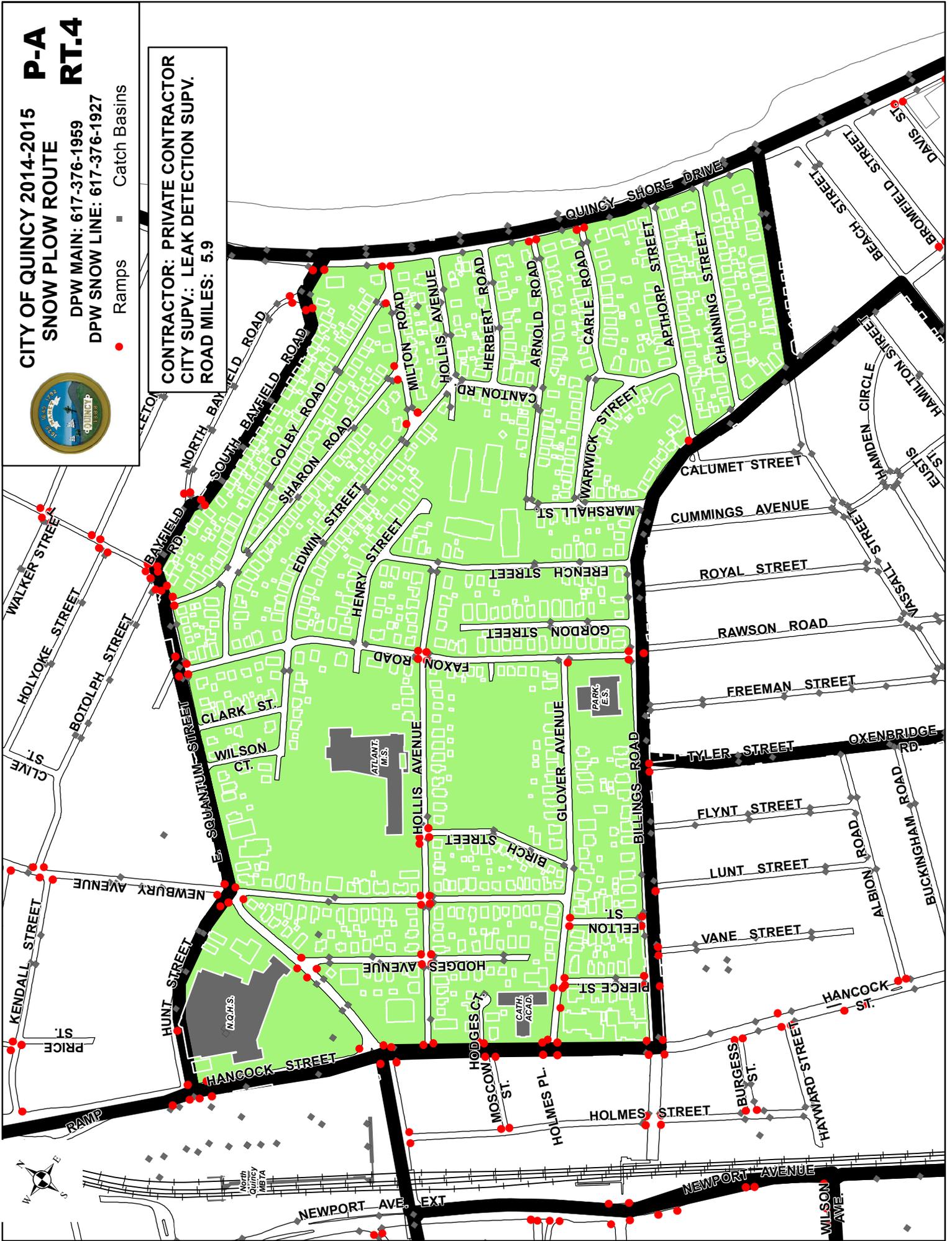
**P-A
RT.4**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: LEAK DETECTION SUPV.
ROAD MILES: 5.9**





CITY OF QUINCY 2014-2015
P-B
SNOW PLOW ROUTE
RT.5

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: PRIVATE CONTRACTOR
 CITY SUPV.: PUBLIC BLDG. CARPENTER
 ROAD MILES: 4.6



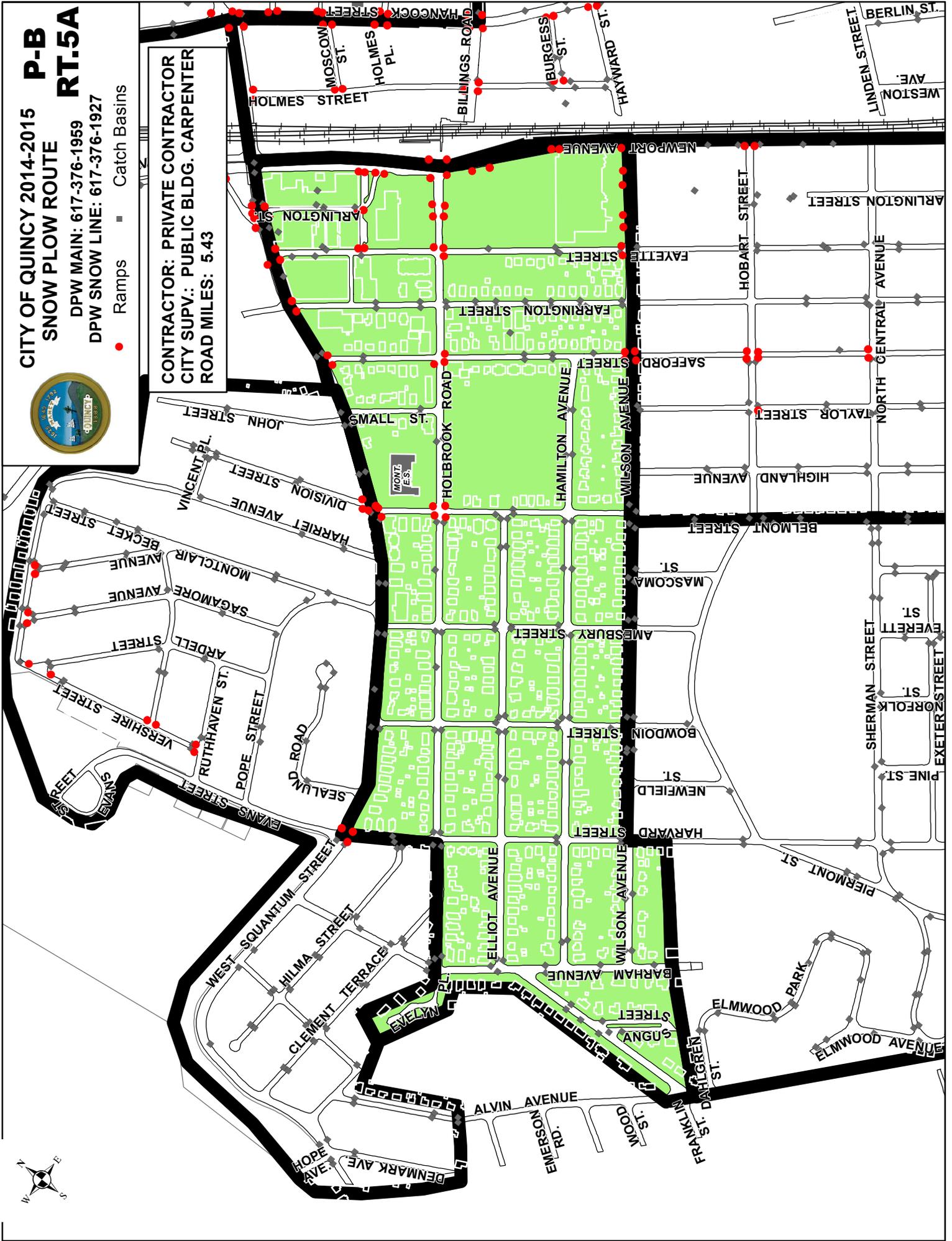
CITY OF QUINCY 2014-2015
P-B
SNOW PLOW ROUTE
RT.5A

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927



● Ramps ■ Catch Basins

CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: PUBLIC BLDG. CARPENTER
ROAD MILES: 5.43



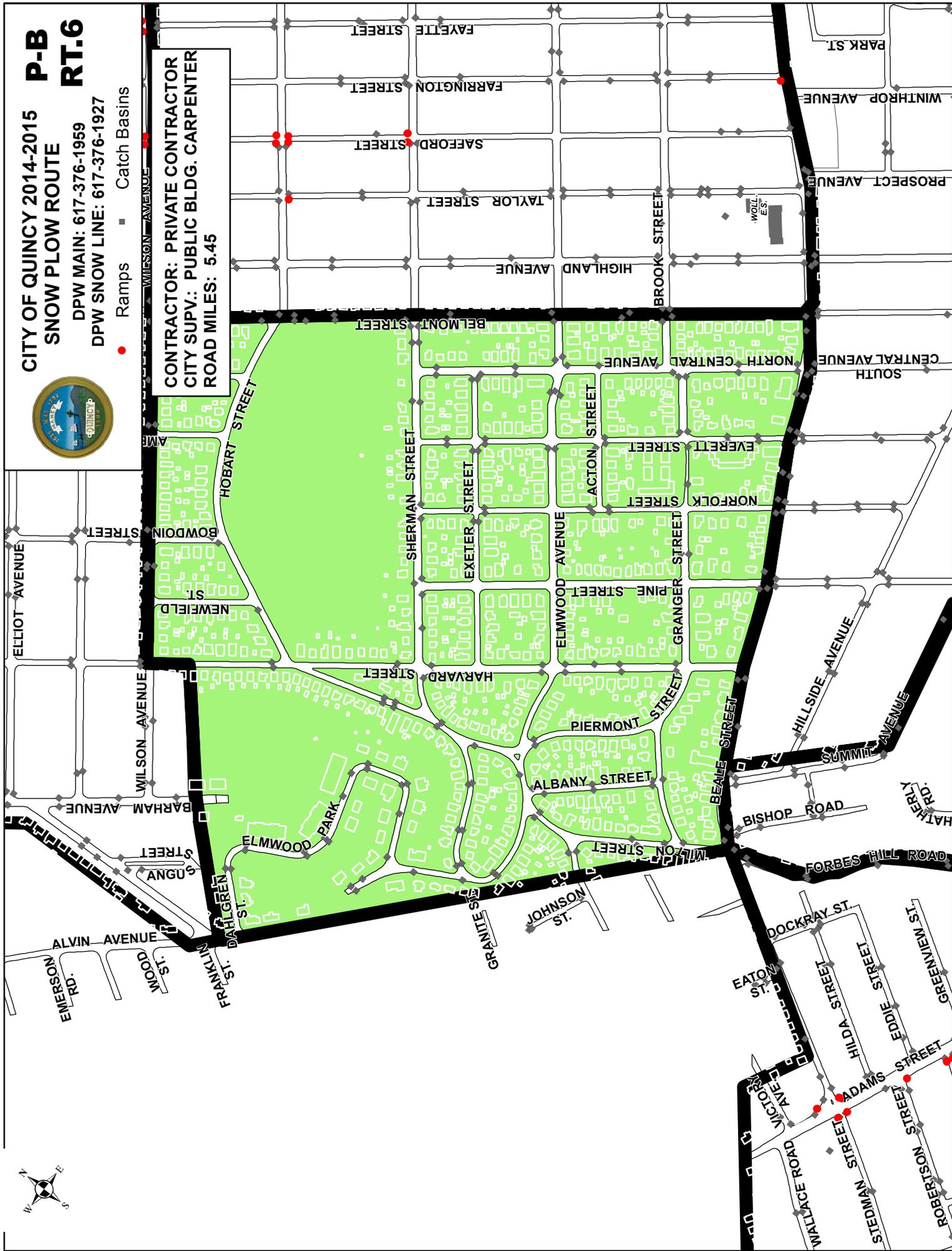
CITY OF QUINCY 2014-2015 P-B SNOW PLOW ROUTE RT.6

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: PUBLIC BLDG. CARPENTER
ROAD MILES: 5.45



CITY OF QUINCY 2014-2015
P-B
SNOW PLOW ROUTE
RT.6A

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins



CONTRACTOR: PRIVATE CONTRACTOR
CITY SUPV.: PUBLIC BLDG. CARPENTER
ROAD MILES: 4.19

WAYLAND ST.
CHESTER ST.
WESTON AVENUE
LINDEN STREET

WAYWARD STREET
HOLMES ST.
BURGESS ST.

W01831017A

NEWPORT AVENUE

ARLINGTON STREET

FAYETTE STREET

FARRINGTON STREET

SAFFORD STREET

ELMWOOD AVENUE

TAYLOR STREET

HIGHLAND AVENUE

BELMONT STREET

NORTH CENTRAL AVENUE

HOBART STREET

WILSON AVENUE

HAMILTON AVENUE

MASCOMA STREET

AMESBURY STREET

SHERMAN STREET

EXETER ST.

ACTON ST.

GRANGER ST.

BEALE STREET

SOUTH CENTRAL AVE.

PROSPECT AVENUE

WINTHROP AVENUE

MARION STREET

GRAND VIEW AVENUE

PARK STREET

NEWPORT AVENUE

WOLLEES



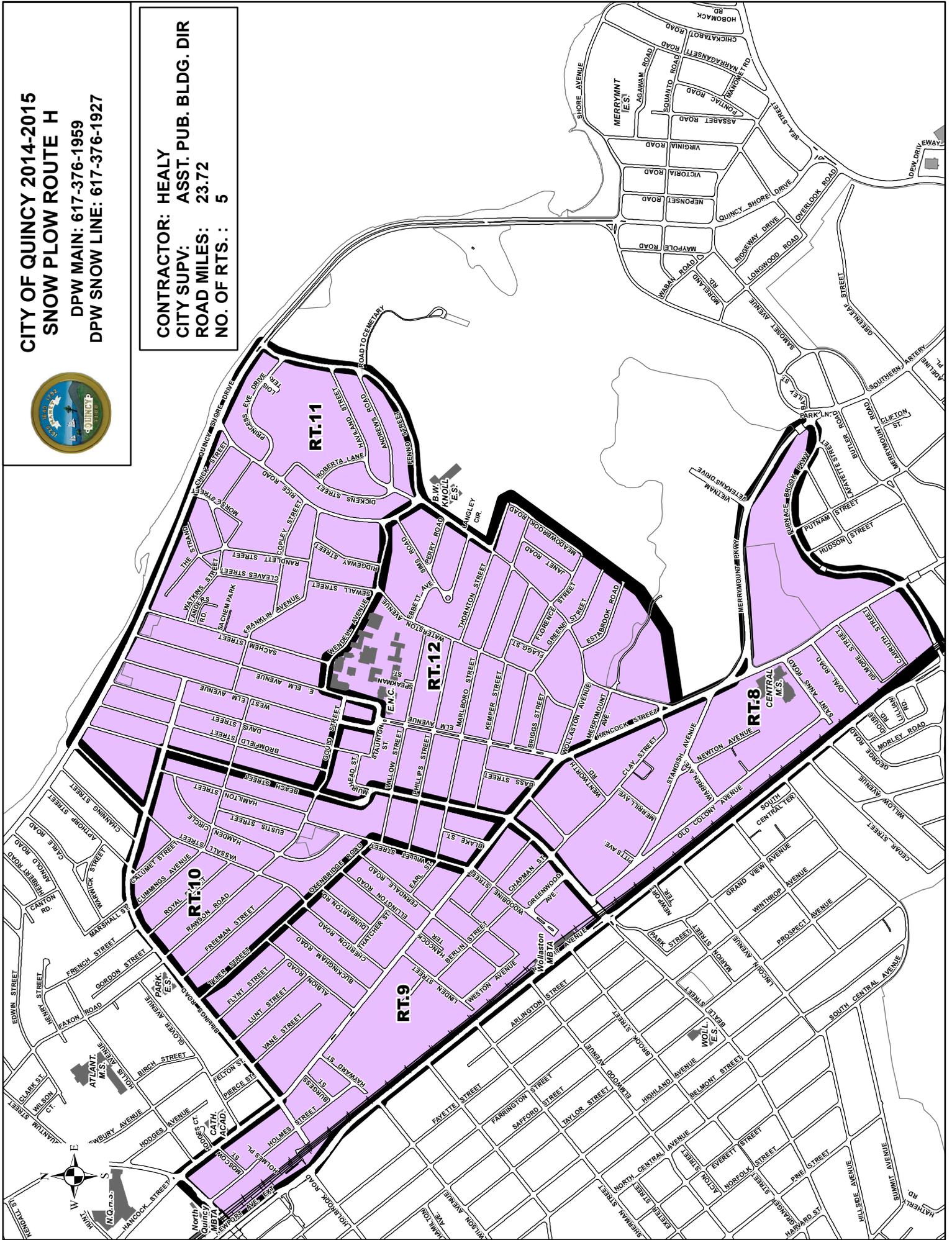
**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE H**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



**CONTRACTOR: HEALY
CITY SUPV: ASST. PUB. BLDG. DIR
ROAD MILES: 23.72
NO. OF RTS.: 5**



CITY OF QUINCY 2014-2015

H

SNOW PLOW ROUTE

RT.8

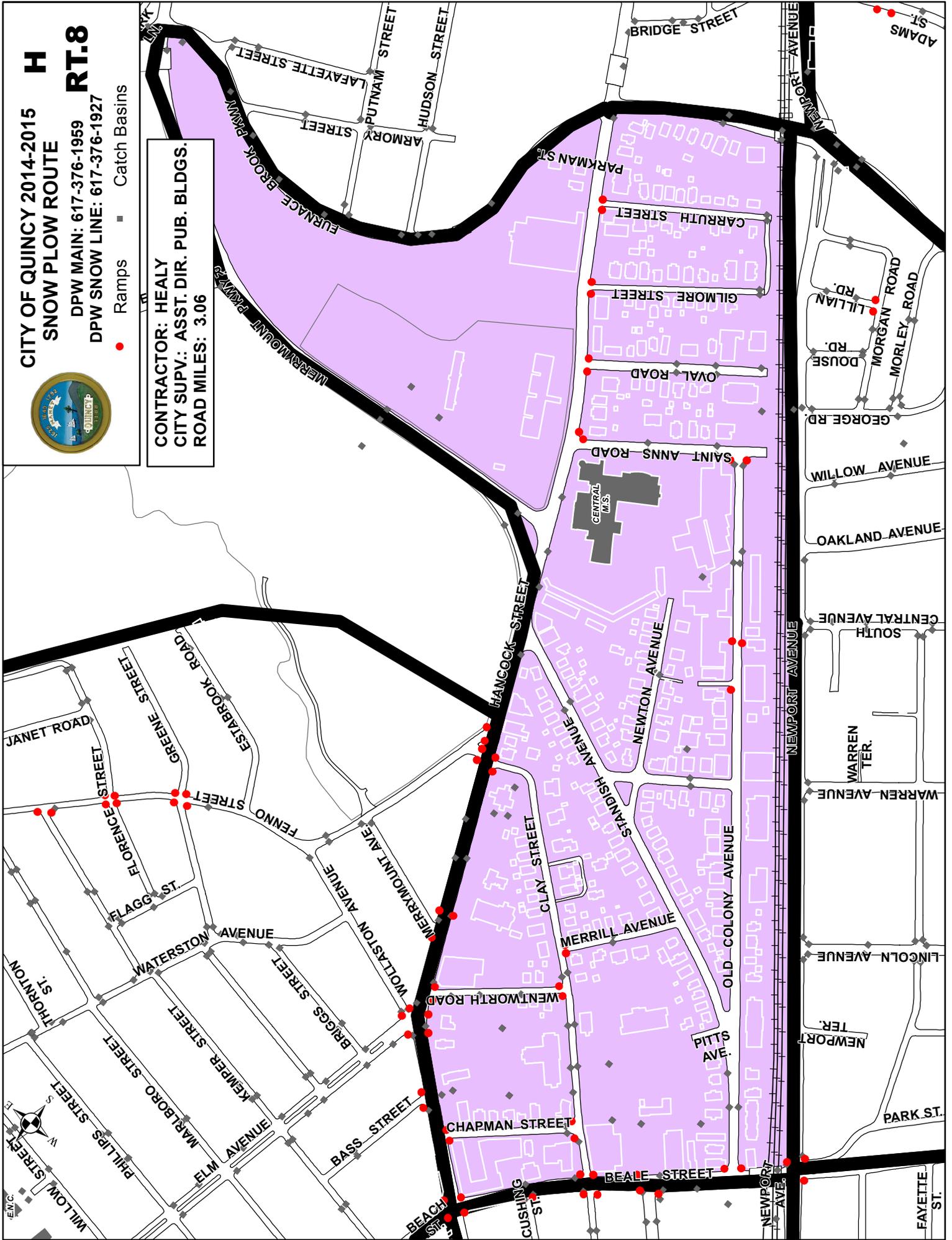
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



- Ramps
- Catch Basins

CONTRACTOR: HEALY
CITY SUPV.: ASST. DIR. PUB. BLDGS.
ROAD MILES: 3.06



CITY OF QUINCY 2014-2015

H

SNOW PLOW ROUTE

DPW MAIN: 617-376-1959

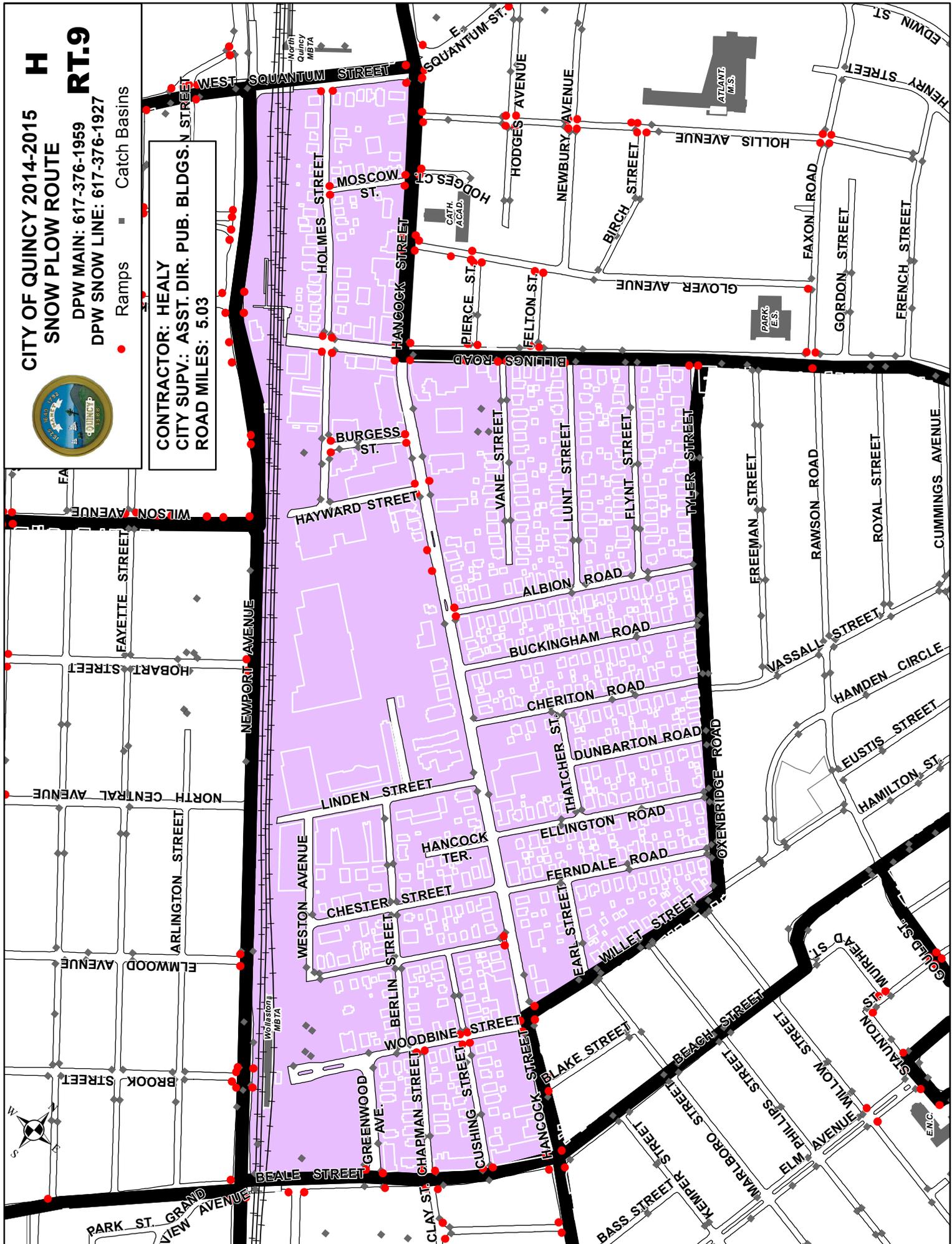
RT.9

DPW SNOW LINE: 617-376-1927



- Ramps
- Catch Basins

CONTRACTOR: HEALY
CITY SUPV.: ASST. DIR. PUB. BLDGS. N. STREET
ROAD MILES: 5.03



CITY OF QUINCY 2014-2015

H

SNOW PLOW ROUTE

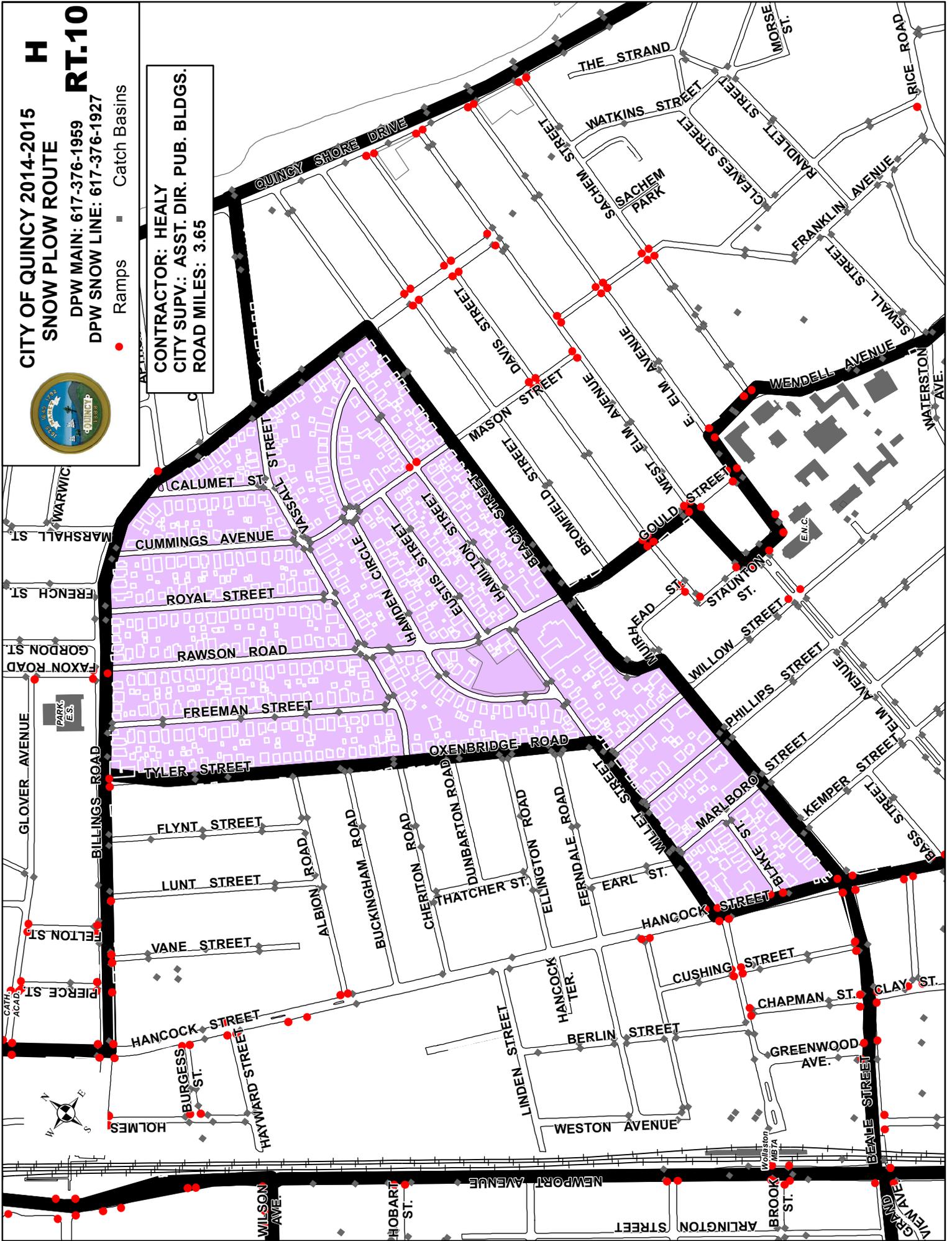
RT.10

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: HEALY
CITY SUPV.: ASST. DIR. PUB. BLDGS.
ROAD MILES: 3.65



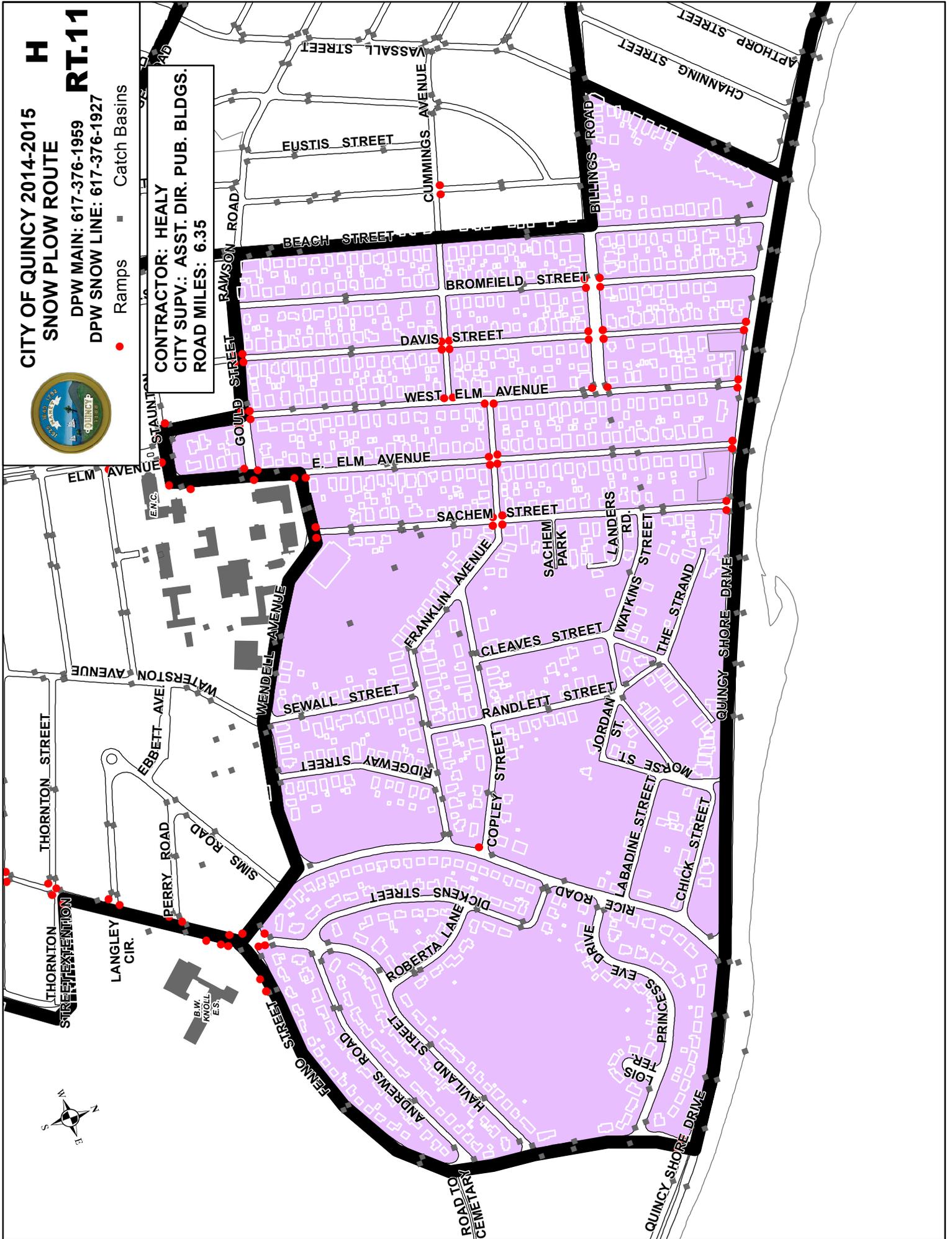
CITY OF QUINCY 2014-2015 SNOW PLOW ROUTE

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927

RT.11

- Ramps
- Catch Basins

CONTRACTOR: HEALY
CITY SUPV.: ASST. DIR. PUB. BLDGS.
ROAD MILES: 6.35



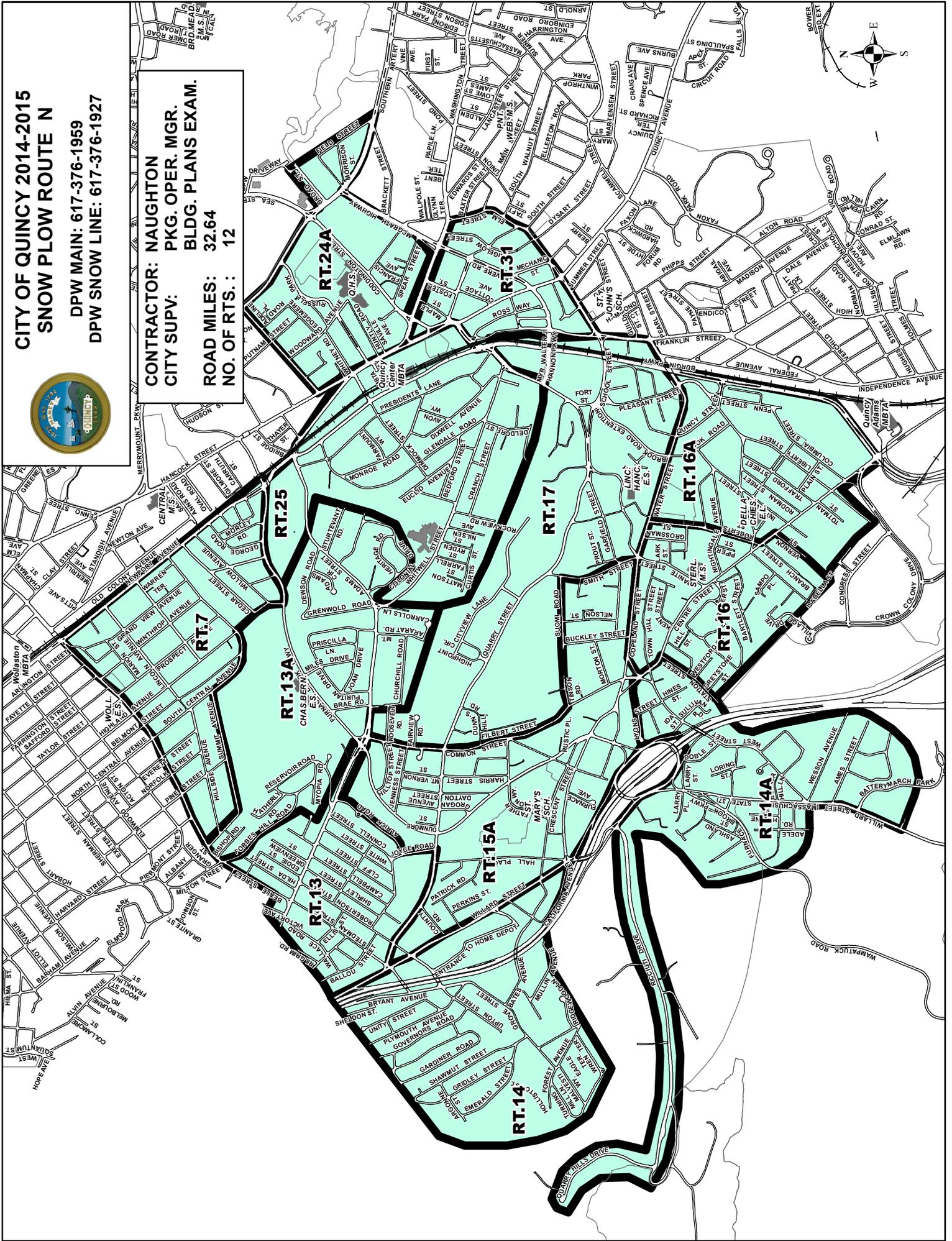
CITY OF QUINCY 2014-2015 SNOW PLOW ROUTE N

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



CONTRACTOR: NAUGHTON
CITY SUPV: PKG. OPER. MGR.
BLDG. PLANS EXAM.:
ROAD MILES: 32.64
NO. OF RTS.: 12



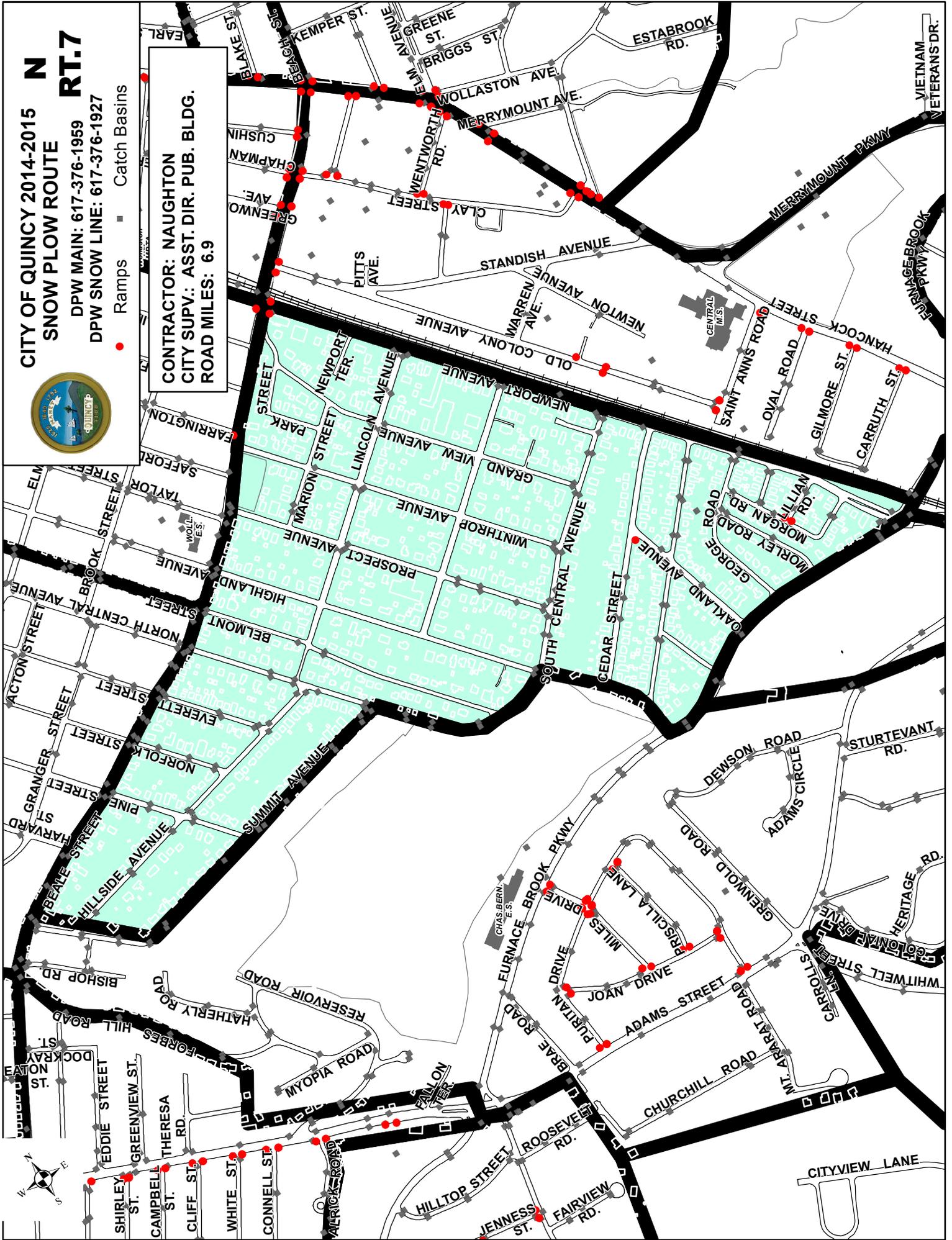
**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE
RT.7**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: NAUGHTON
CITY SUPV.: ASST. DIR. PUB. BLDG.
ROAD MILES: 6.9**



CITY OF QUINCY 2014-2015

N

SNOW PLOW ROUTE

RT-13

DPW MAIN: 617-376-1959

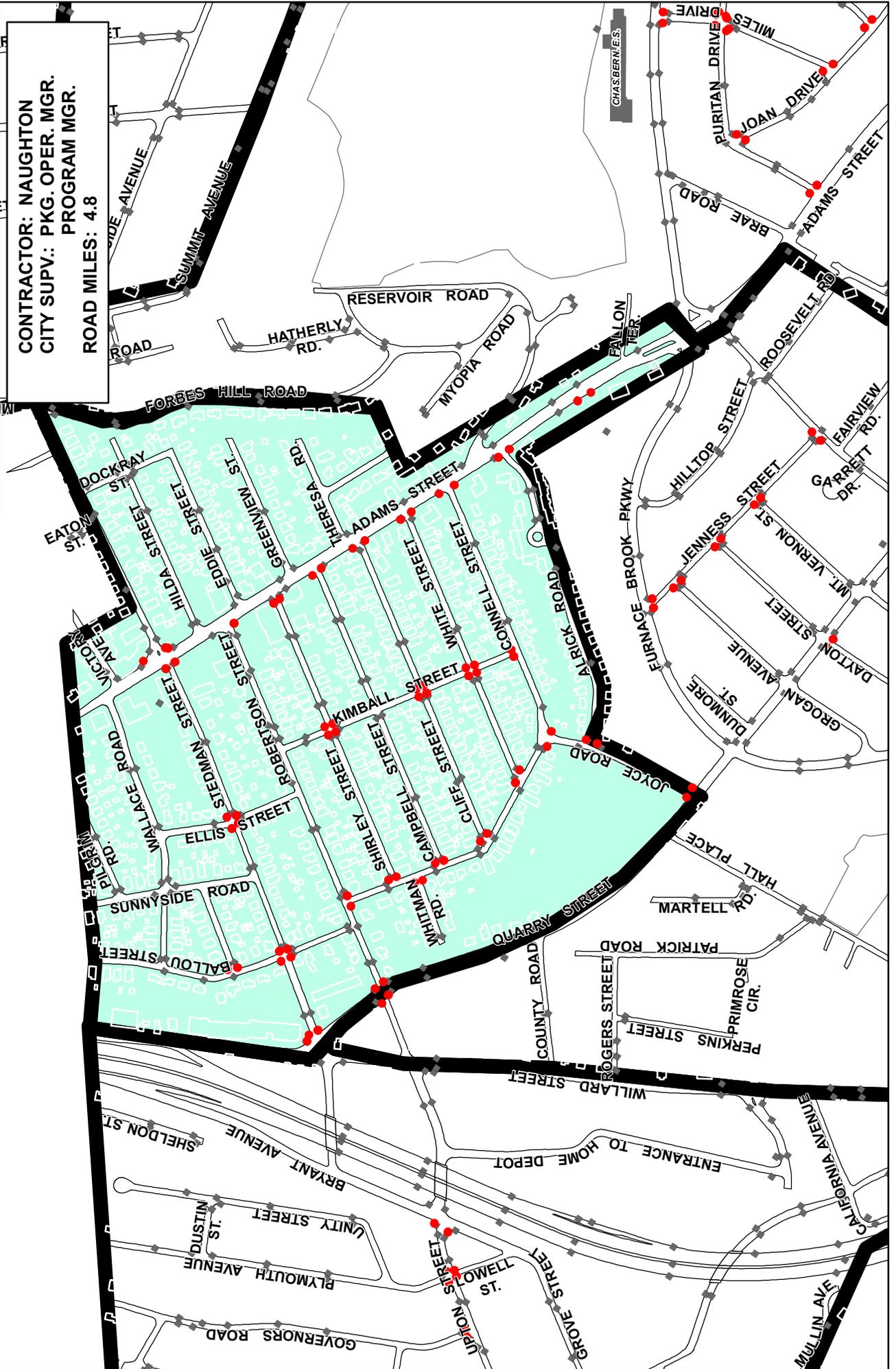
DPW SNOW LINE: 617-376-1927



● Ramps ■ Catch Basins

CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.

ROAD MILES: 4.8



**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE**

N

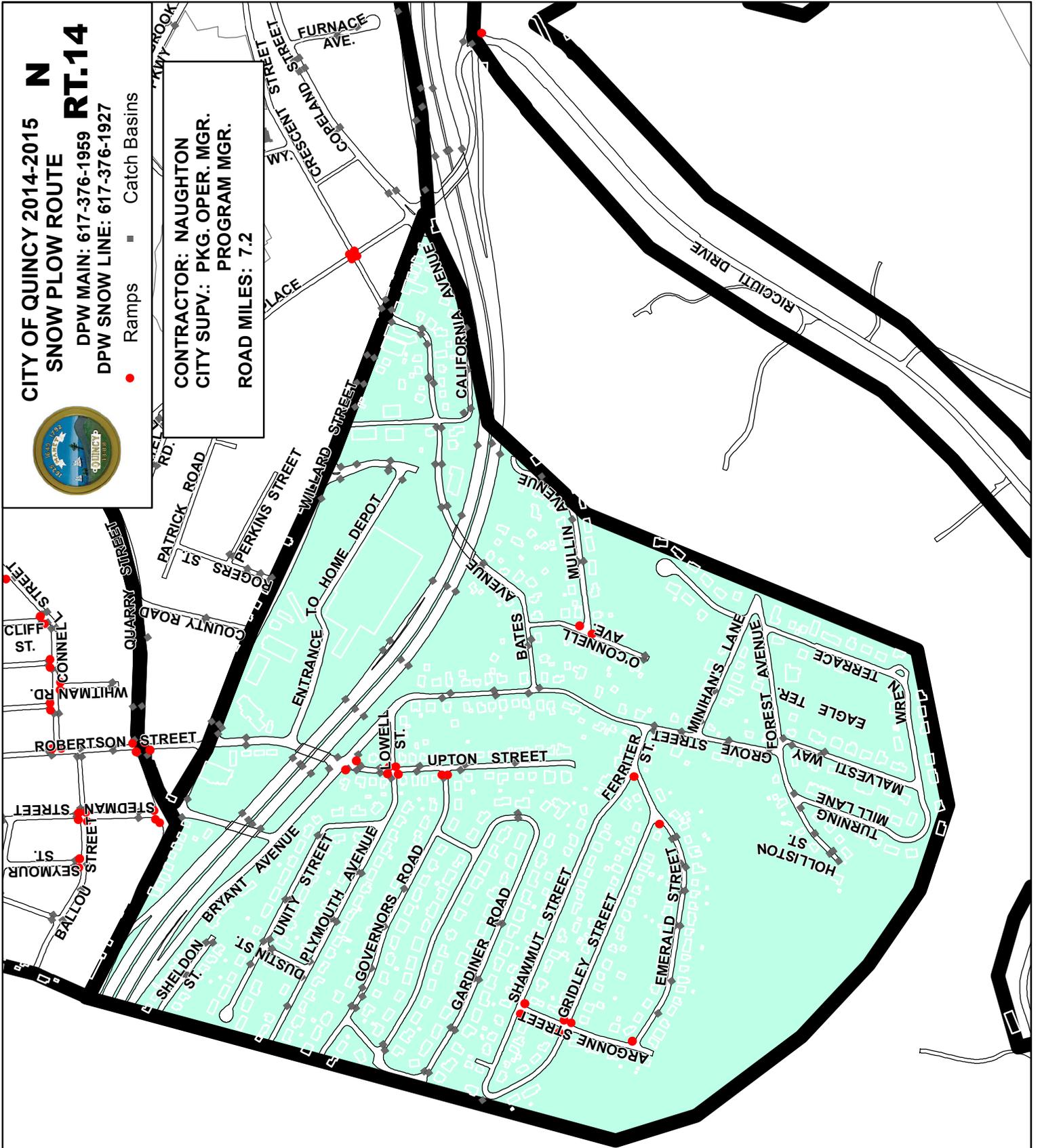
RT-14

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 7.2



CITY OF QUINCY 2014-2015

SNOW PLOW ROUTE

RT14A

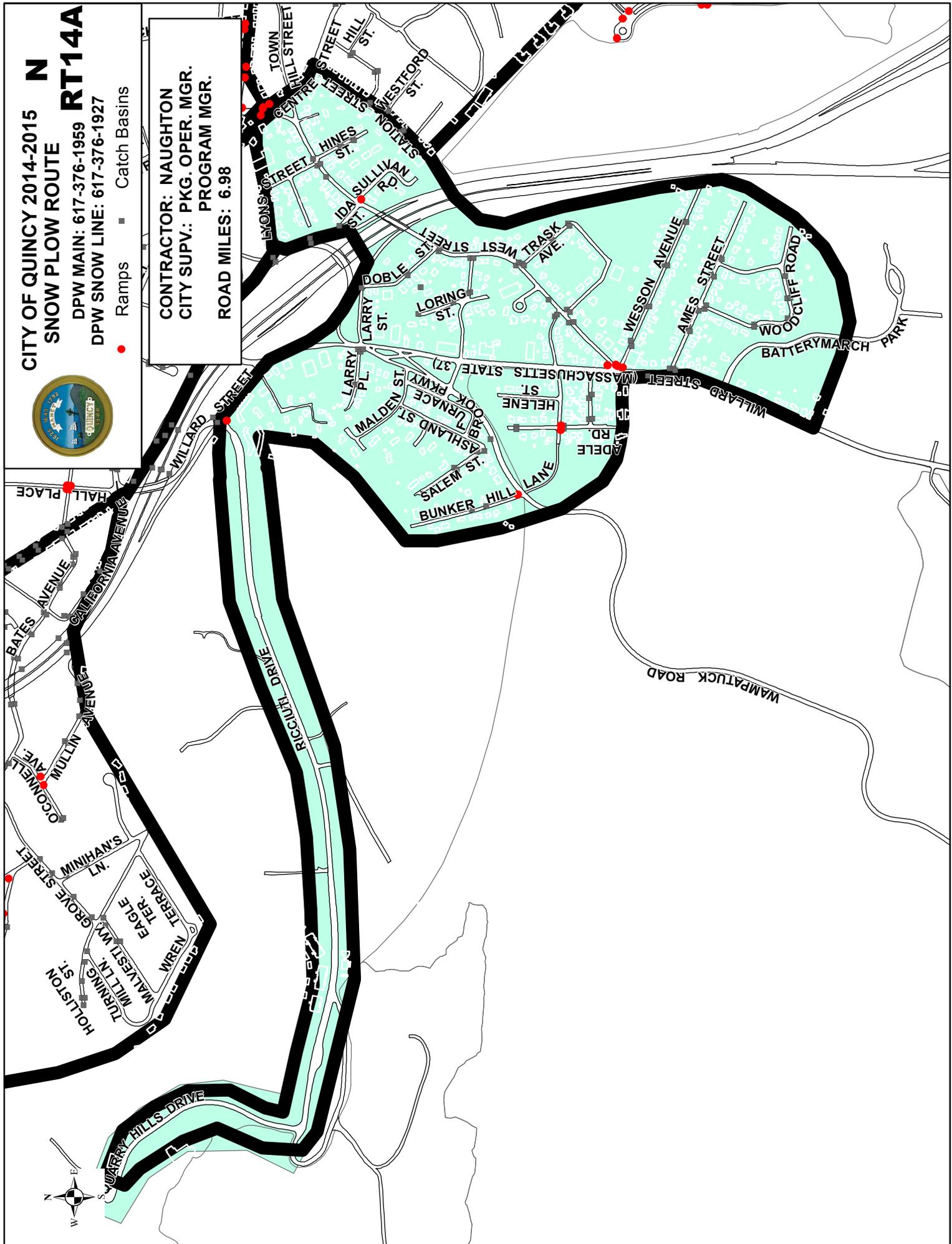
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: NAUGHTON
CITY SUPV: PKG. OPER. MGR.
PROGRAM MGR.**

ROAD MILES: 6.98

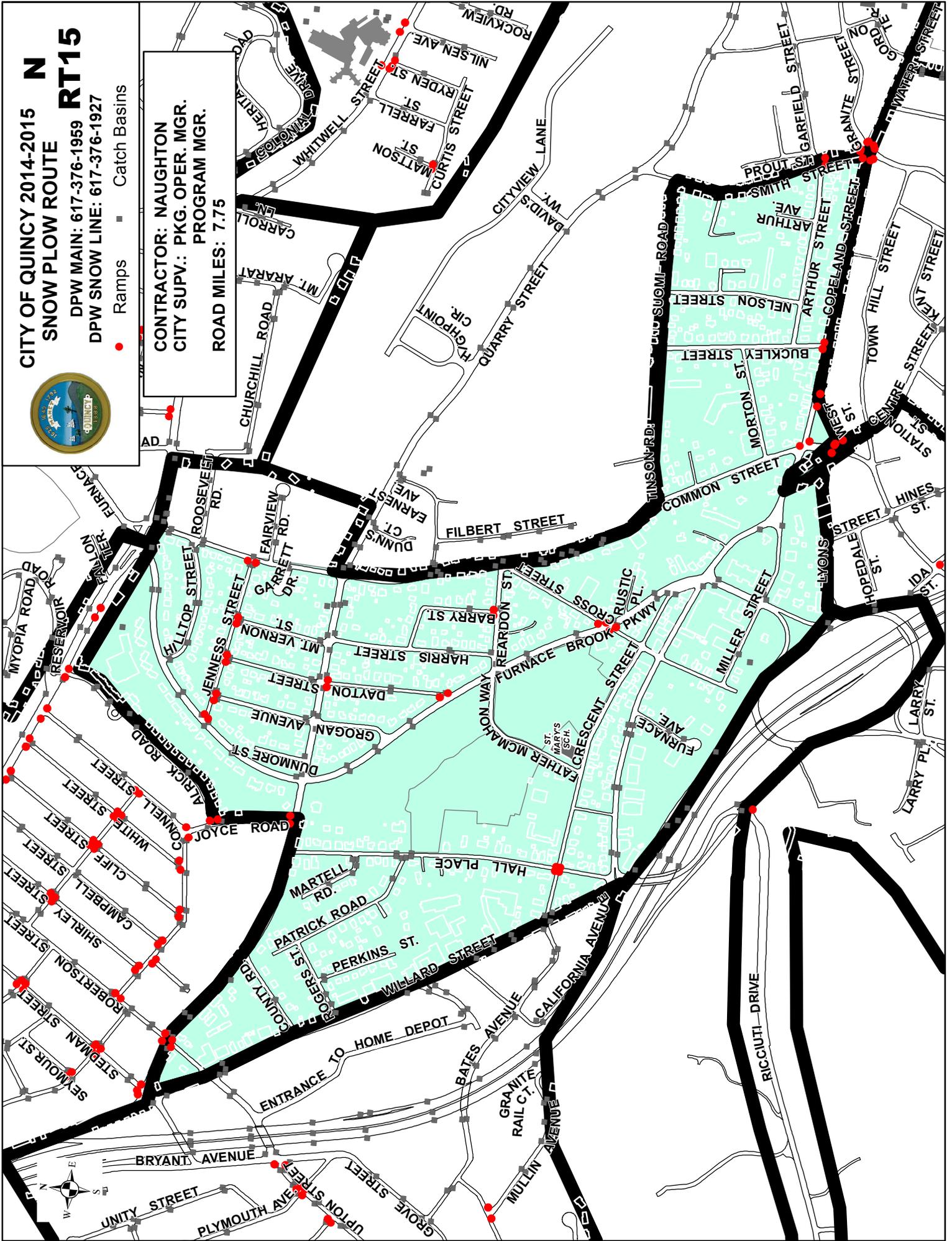


CITY OF QUINCY 2014-2015 SNOW PLOW ROUTE RT15

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 7.75

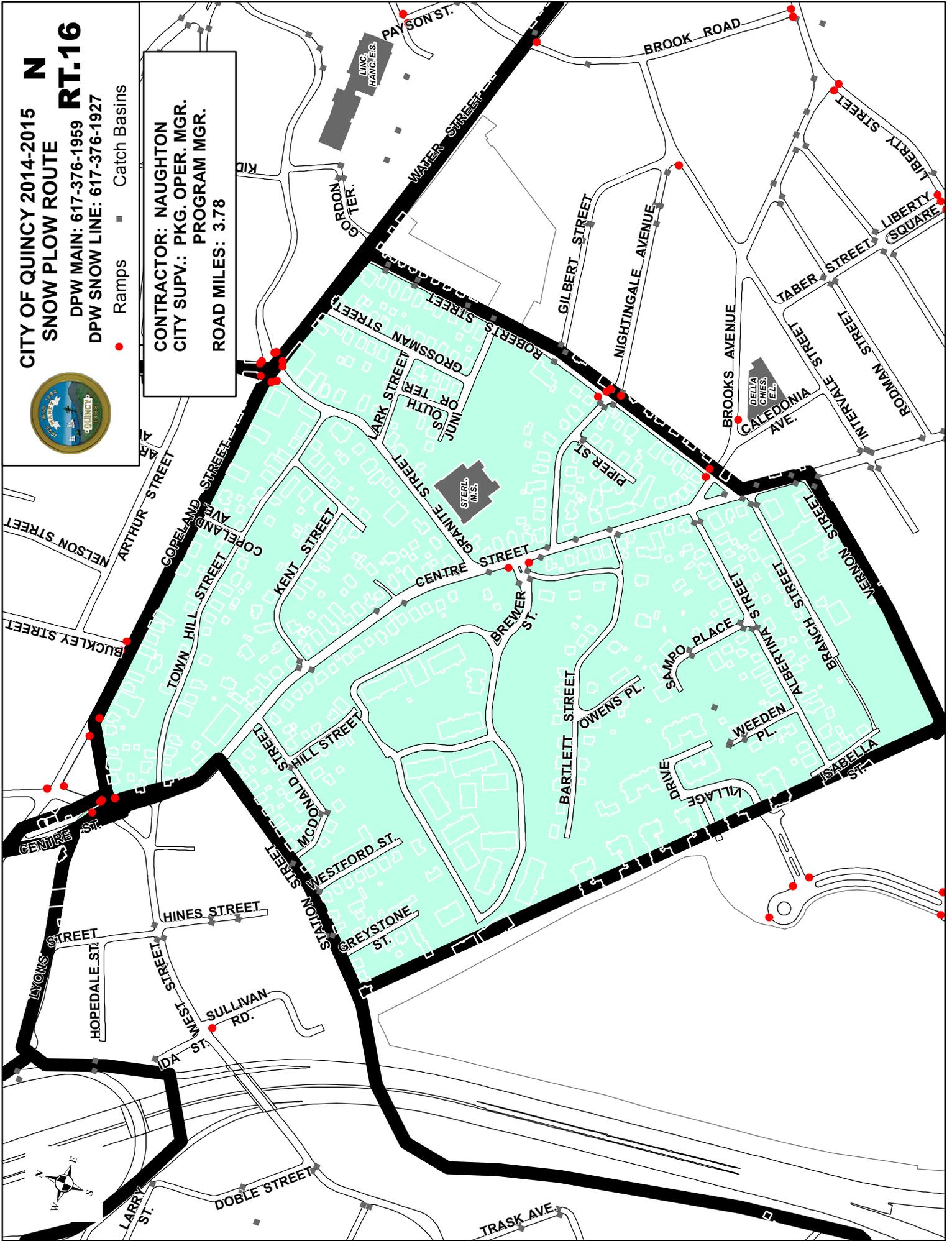


**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE
N
RT-16**

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 3.78**



**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE**

N

RT16A

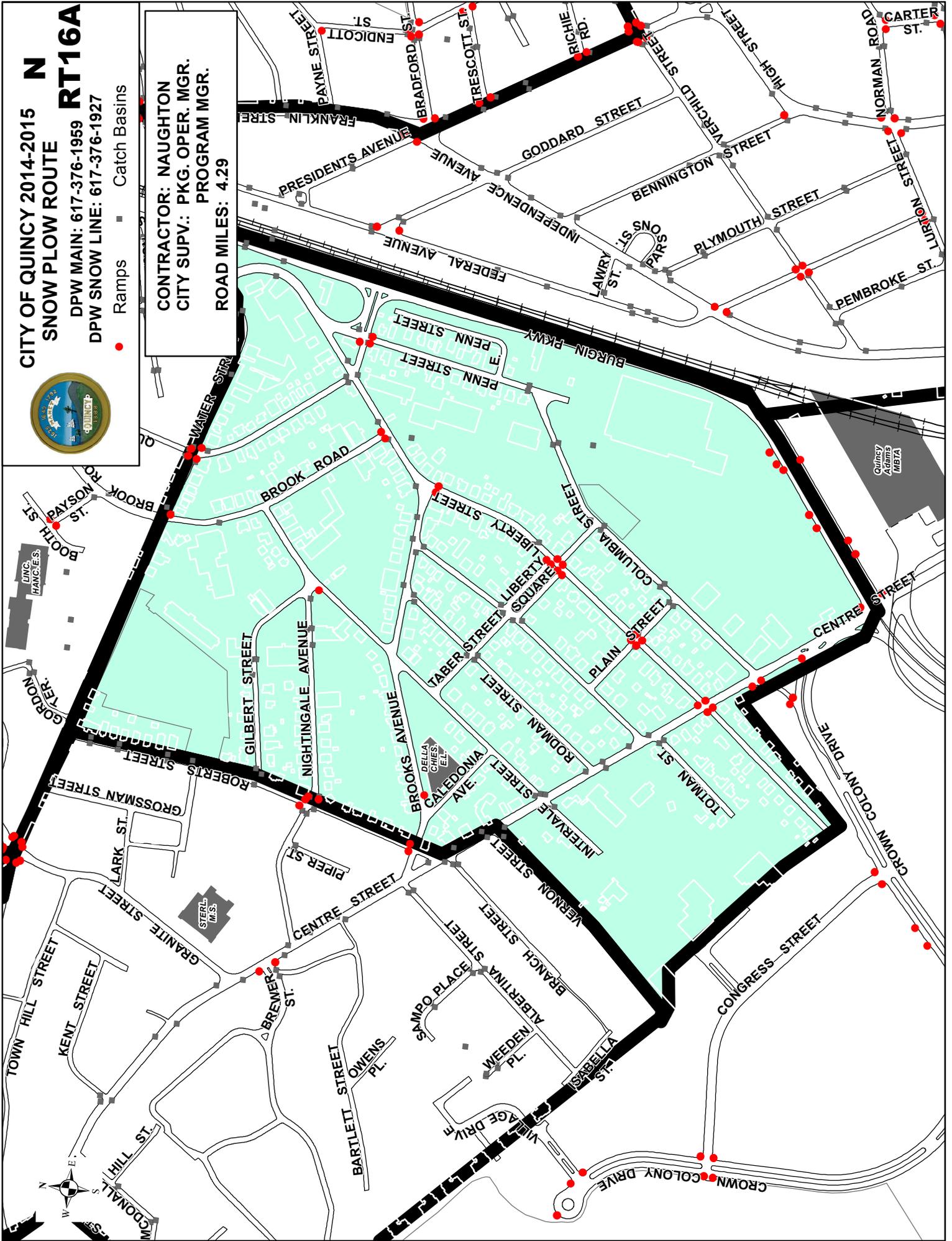
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

- Ramps
- Catch Basins



**CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 4.29**



Quincy Adams MBTA

CITY OF QUINCY 2014-2015

SNOW PLOW ROUTE

N

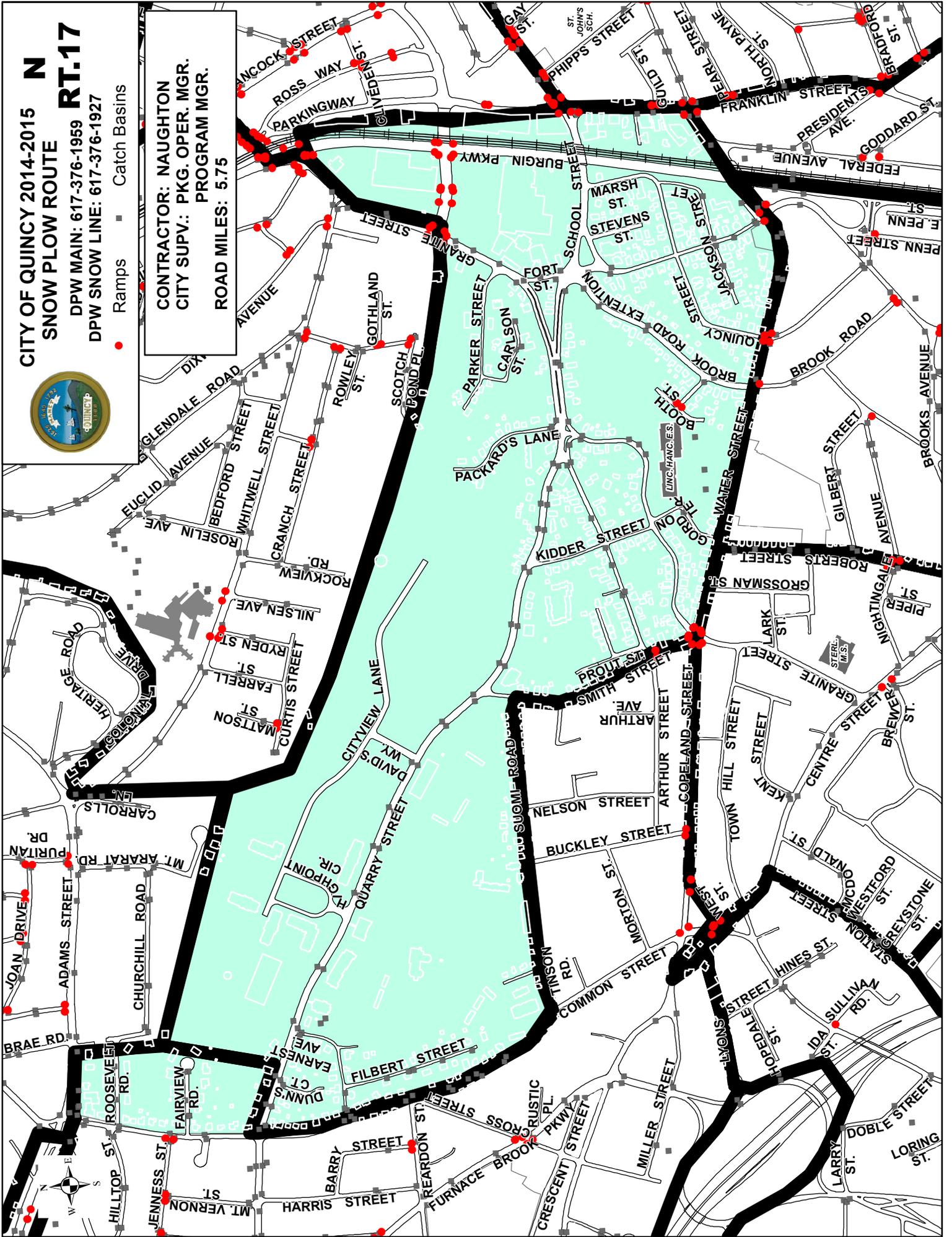
RT-17

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 5.75



**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE**

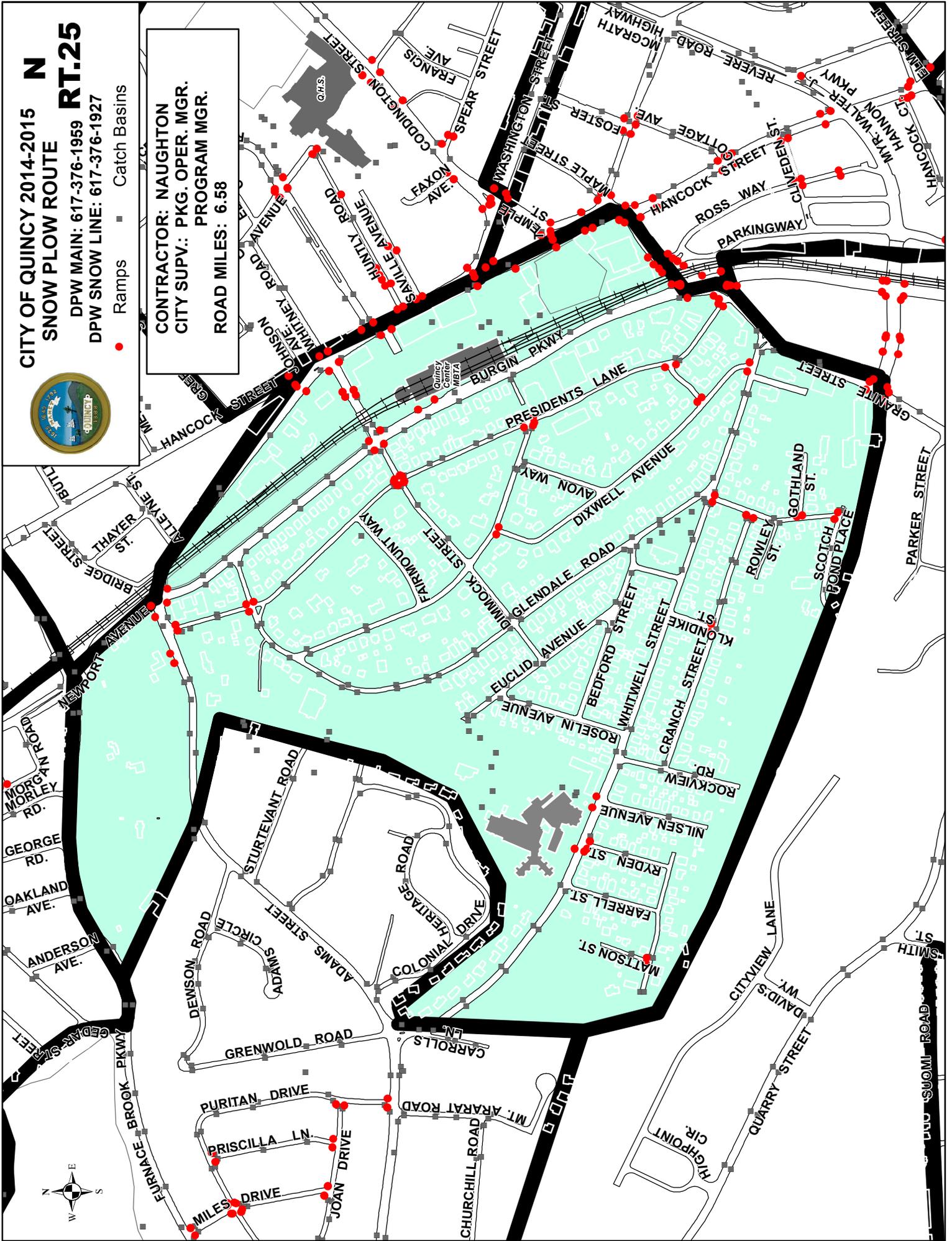
RT.25

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 6.58**

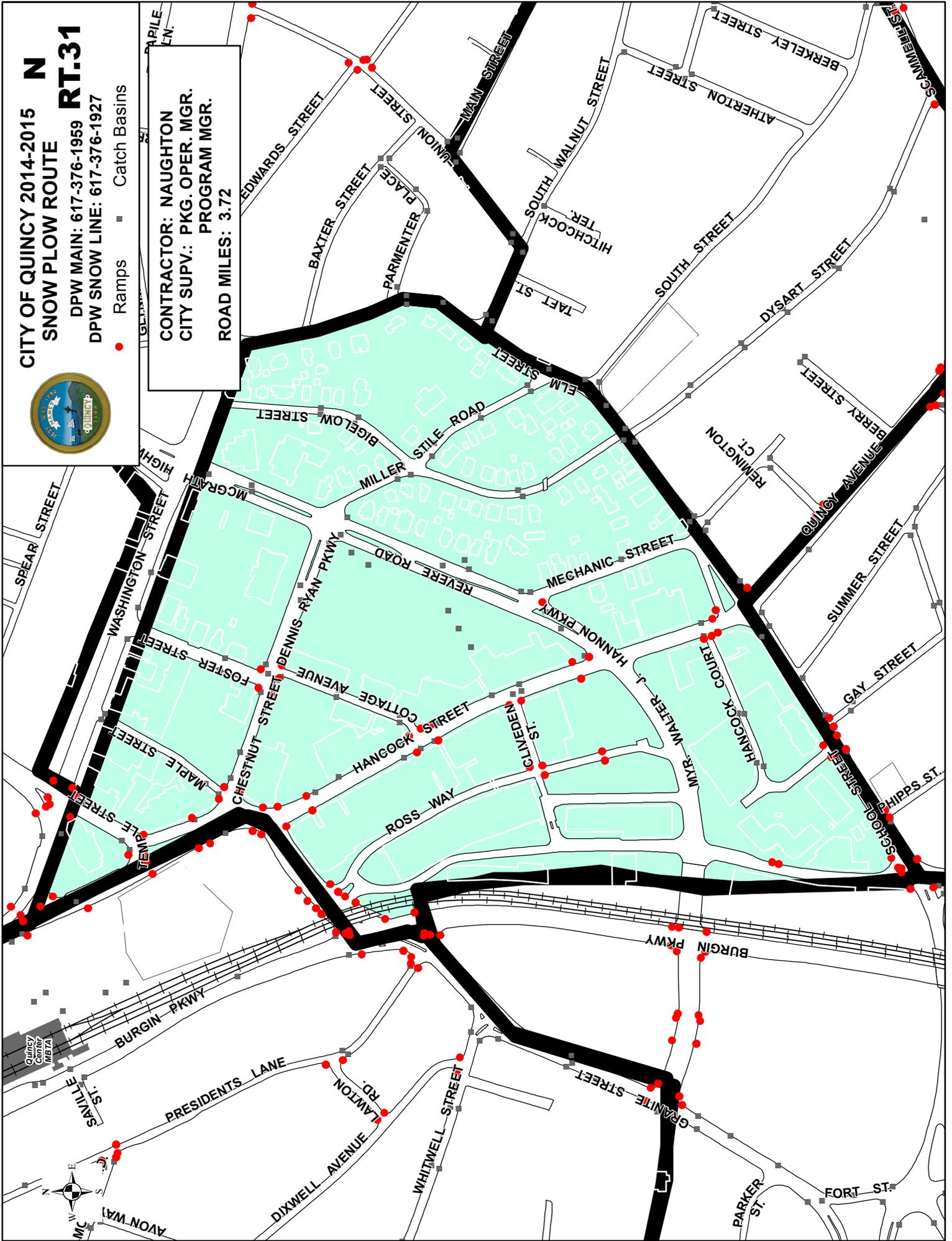


**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE
N
RT-31**

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: NAUGHTON
CITY SUPV.: PKG. OPER. MGR.
PROGRAM MGR.
ROAD MILES: 3.72**



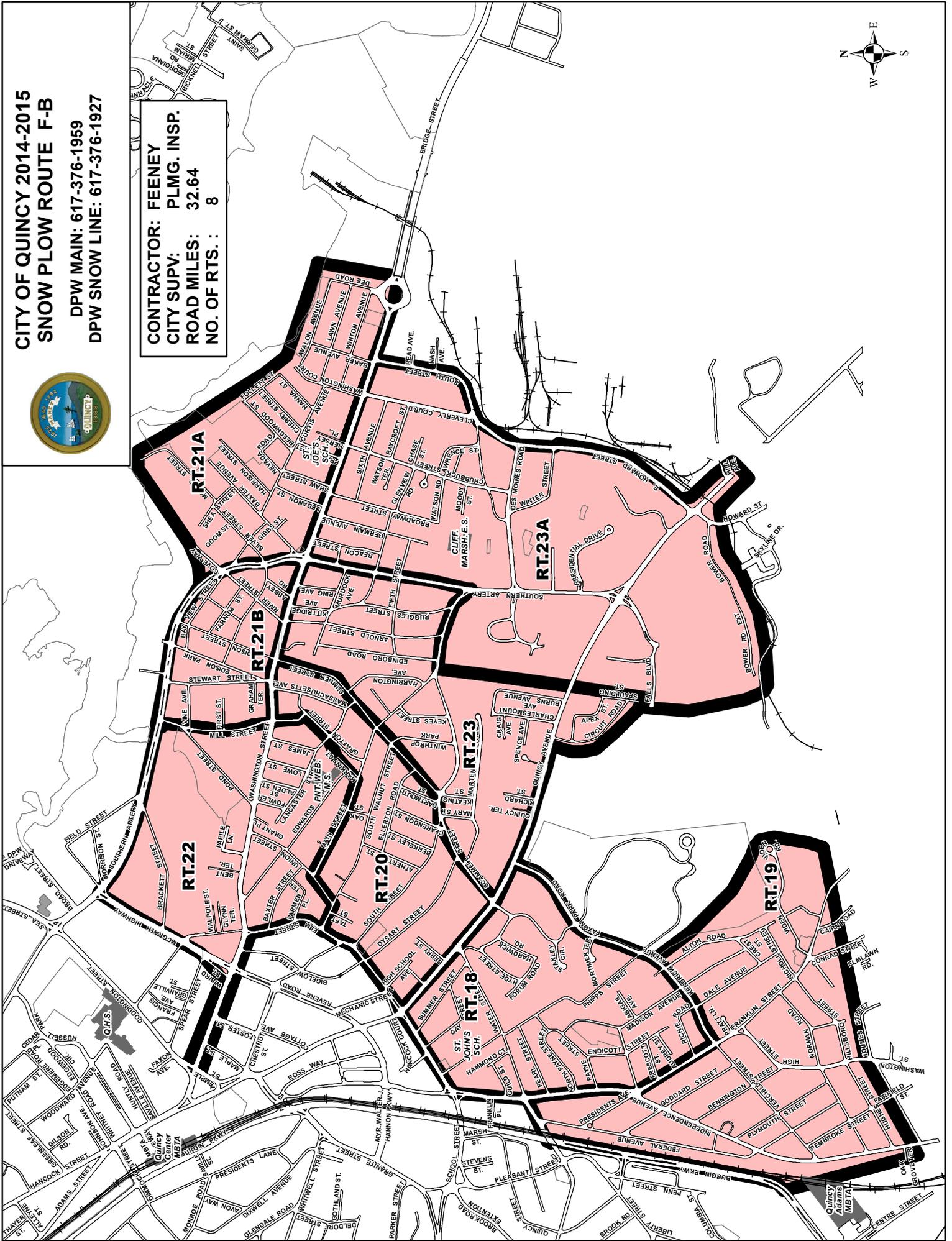
**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE F-B**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



**CONTRACTOR: FEENEY
CITY SUPV: PLMG. INSP.
ROAD MILES: 32.64
NO. OF RTS.: 8**



CITY OF QUINCY 2014-2015

F-B

SNOW PLOW ROUTE

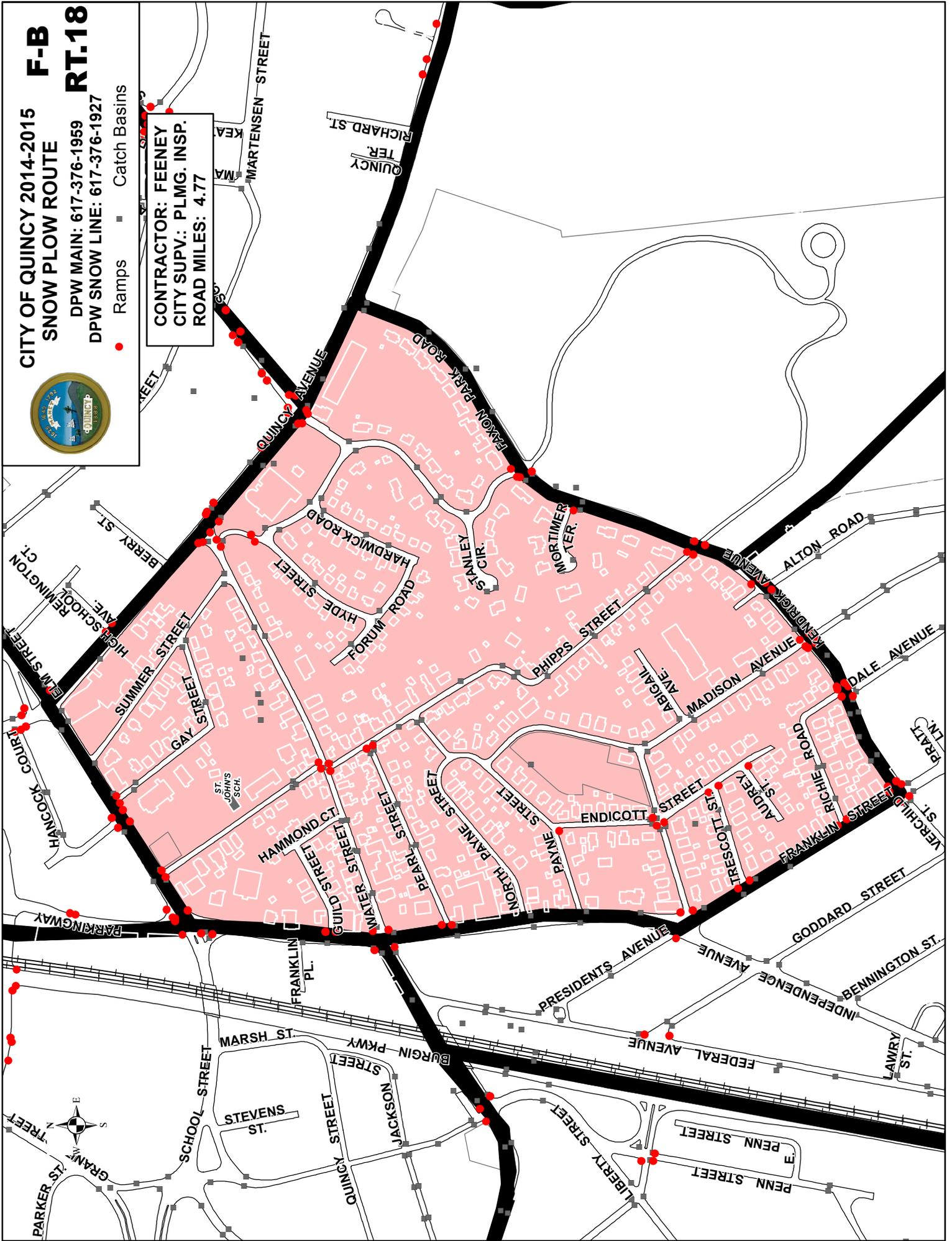
RT.18

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: PLMG. INSP.
ROAD MILES: 4.77



CITY OF QUINCY 2014-2015

F-B

SNOW PLOW ROUTE

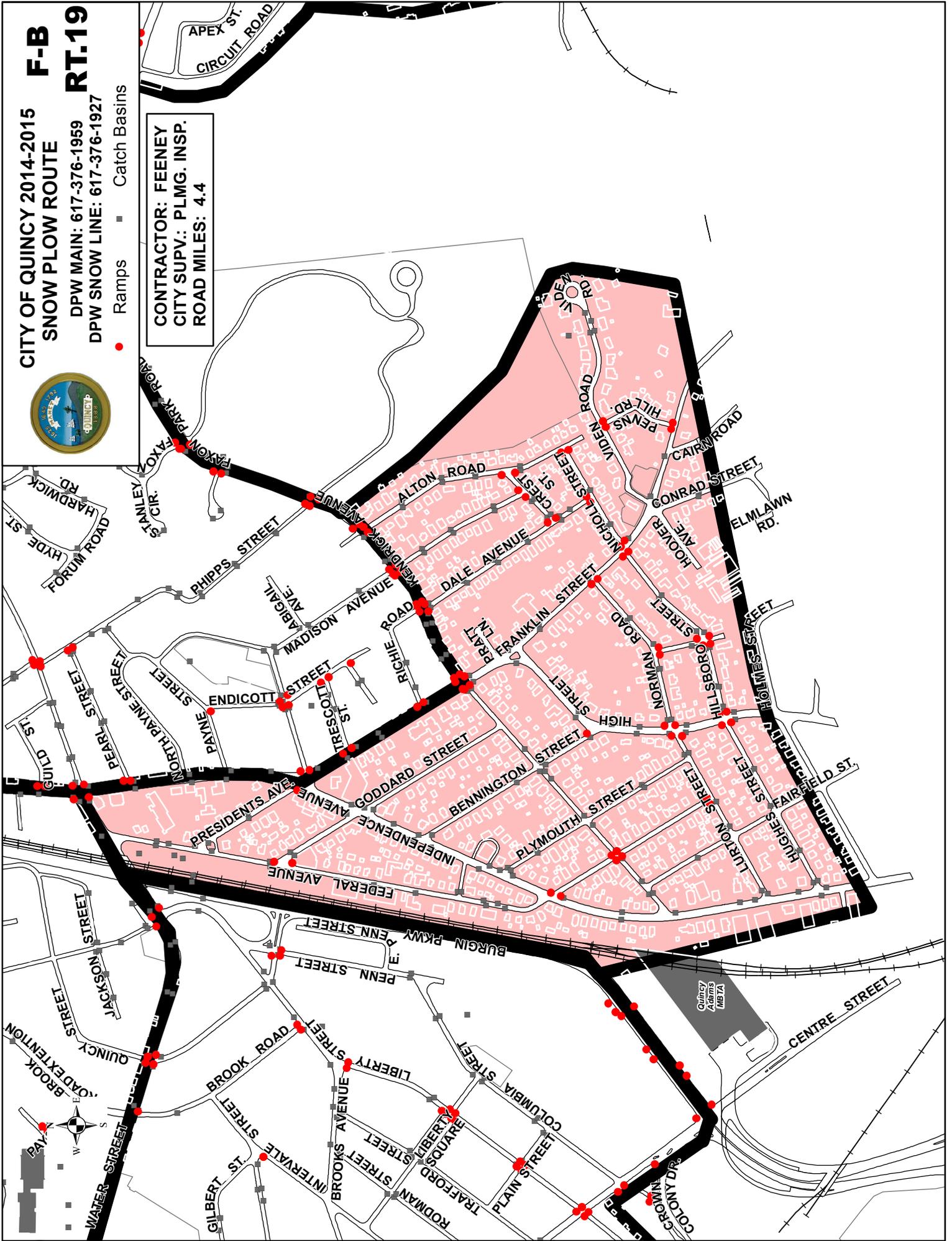
RT-19

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV: PLMG. INSP.
ROAD MILES: 4.4



CITY OF QUINCY 2014-2015

F-B

SNOW PLOW ROUTE

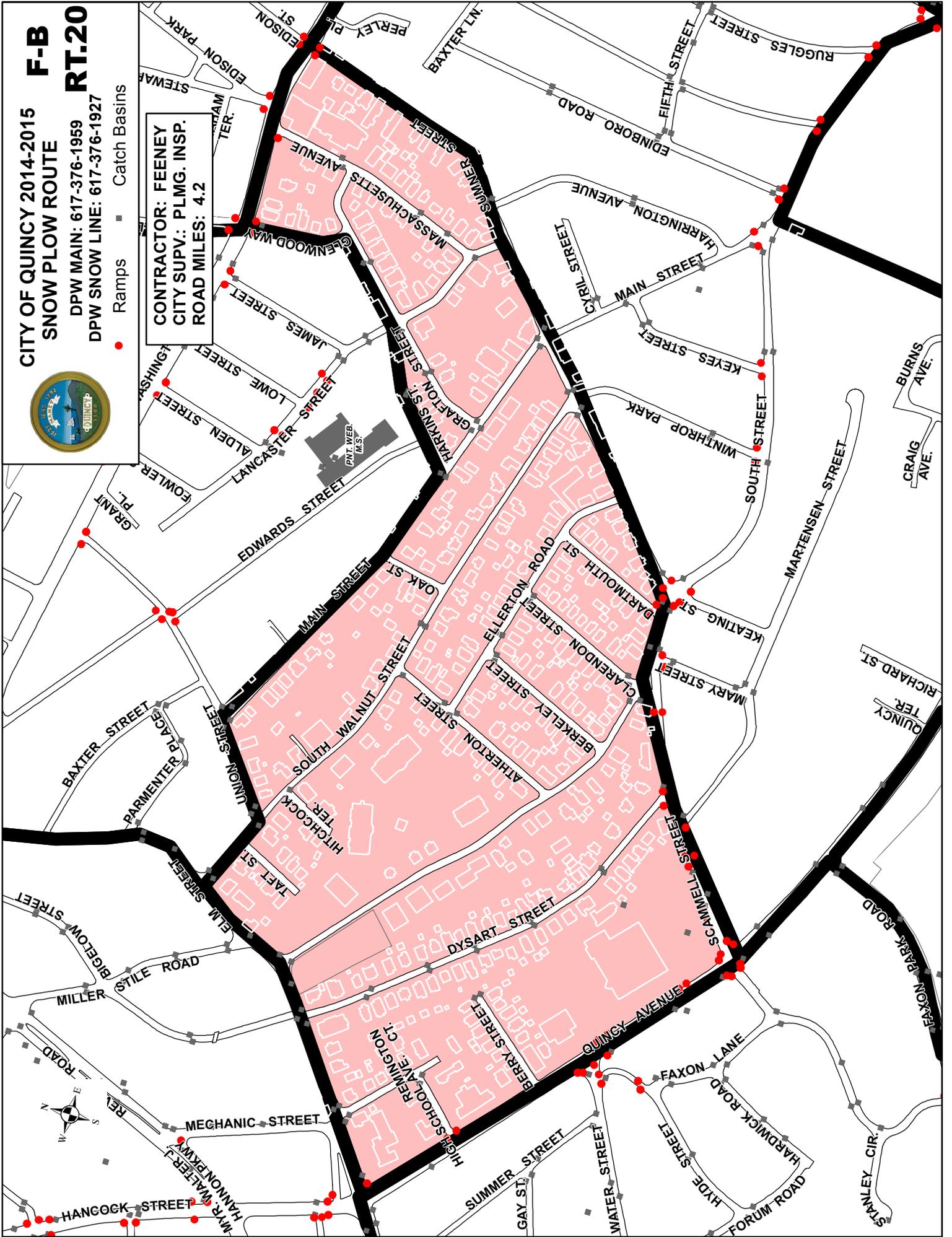
RT-20

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: PLMG. INSP.
ROAD MILES: 4.2



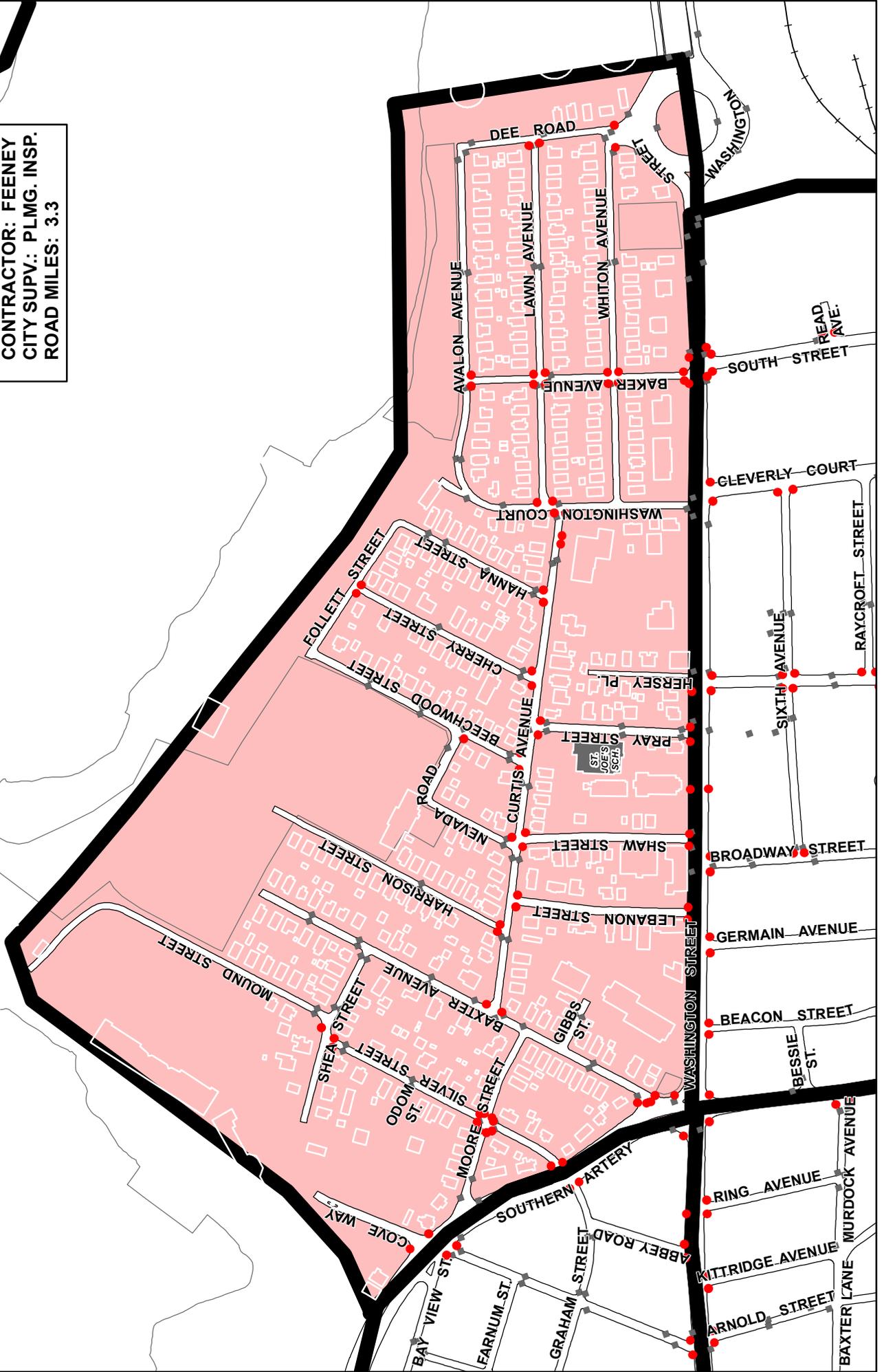
**CITY OF QUINCY 2014-2015 F-B
SNOW PLOW ROUTE RT21A**

DPW MAIN: 617-376-1959
DPW SNOW LINE: 617-376-1927



● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: PLMG. INSP.
ROAD MILES: 3.3



**CITY OF QUINCY 2014-2015 F-B
SNOW PLOW ROUTE RT21B**

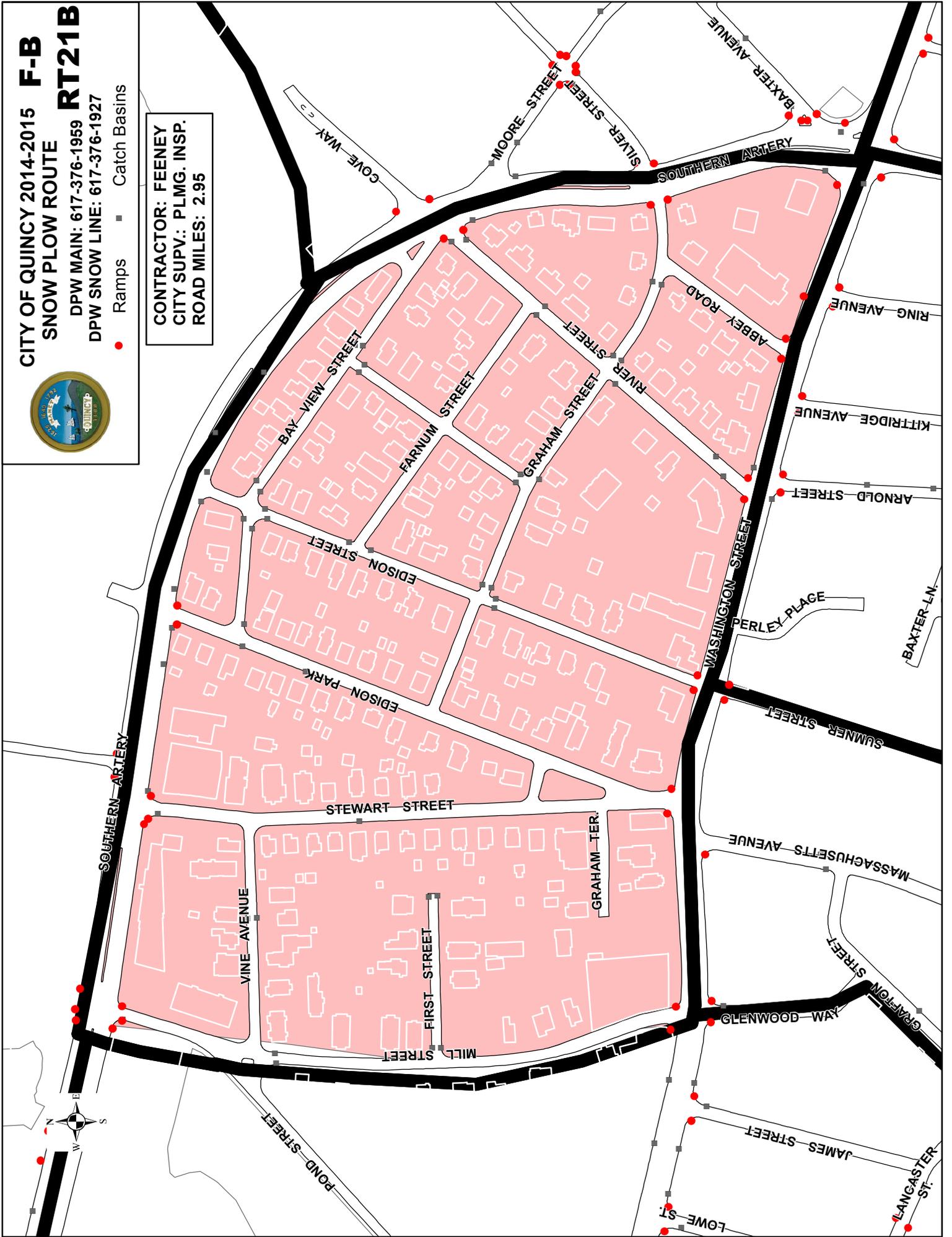
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: PLMG. INSP.
ROAD MILES: 2.95



**CITY OF QUINCY 2014-2015 F-B
SNOW PLOW ROUTE RT.22**

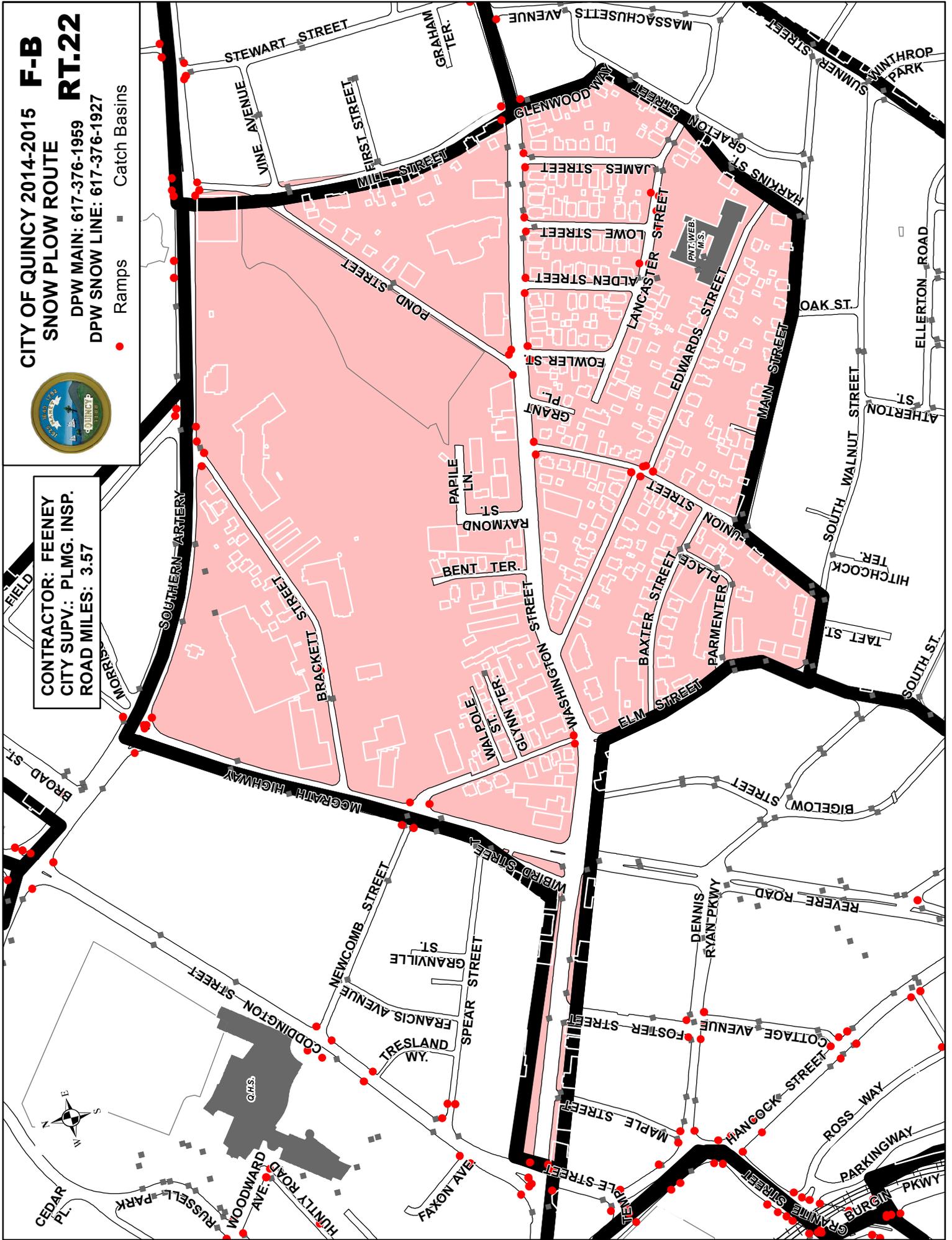
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins



CONTRACTOR: FEENEY
CITY SUPV.: PLMG. INSP.
ROAD MILES: 3.57



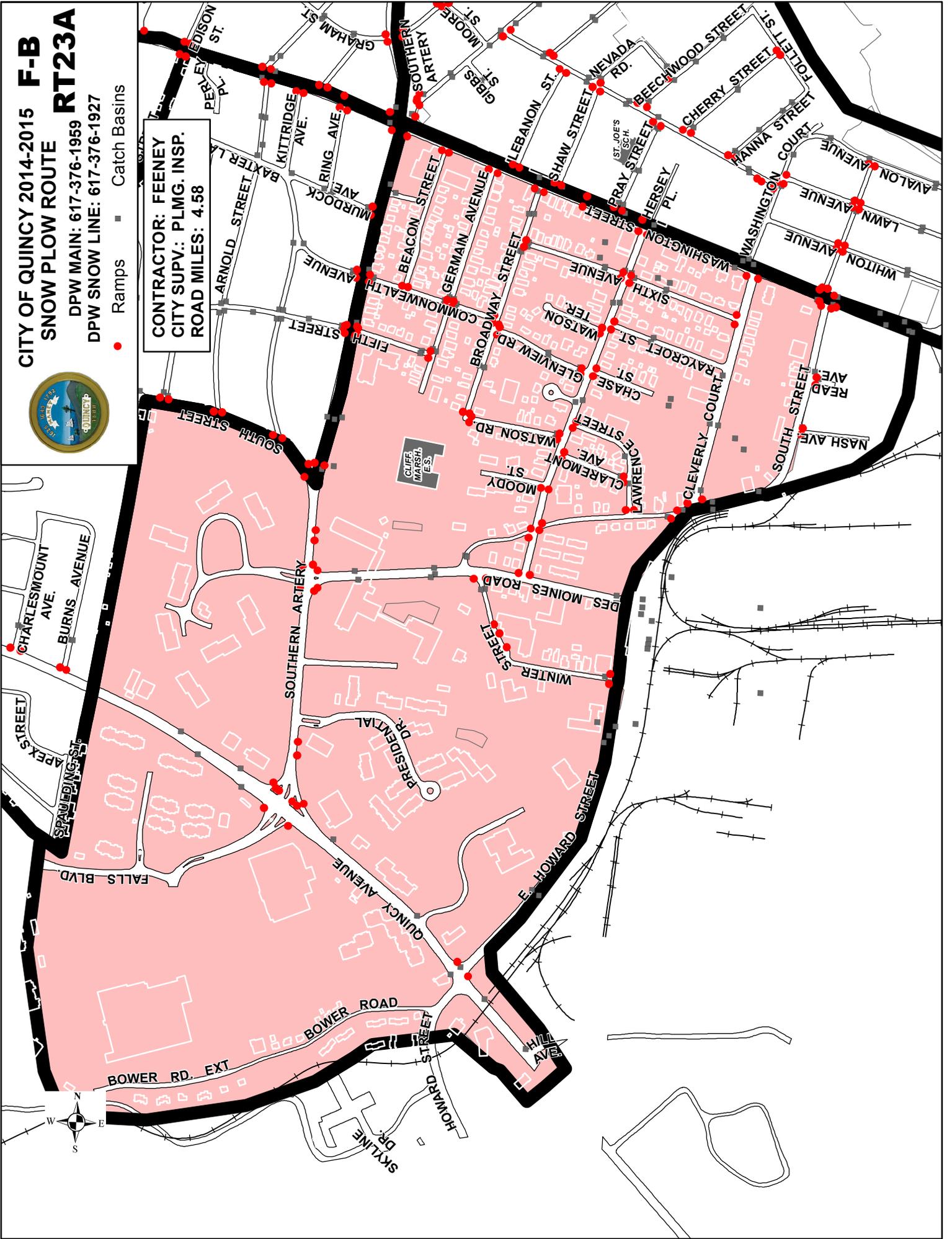
**CITY OF QUINCY 2014-2015 F-B
SNOW PLOW ROUTE RT23A**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

**CONTRACTOR: FEENEY
CITY SUPV.: PLMG. INSP.
ROAD MILES: 4.58**



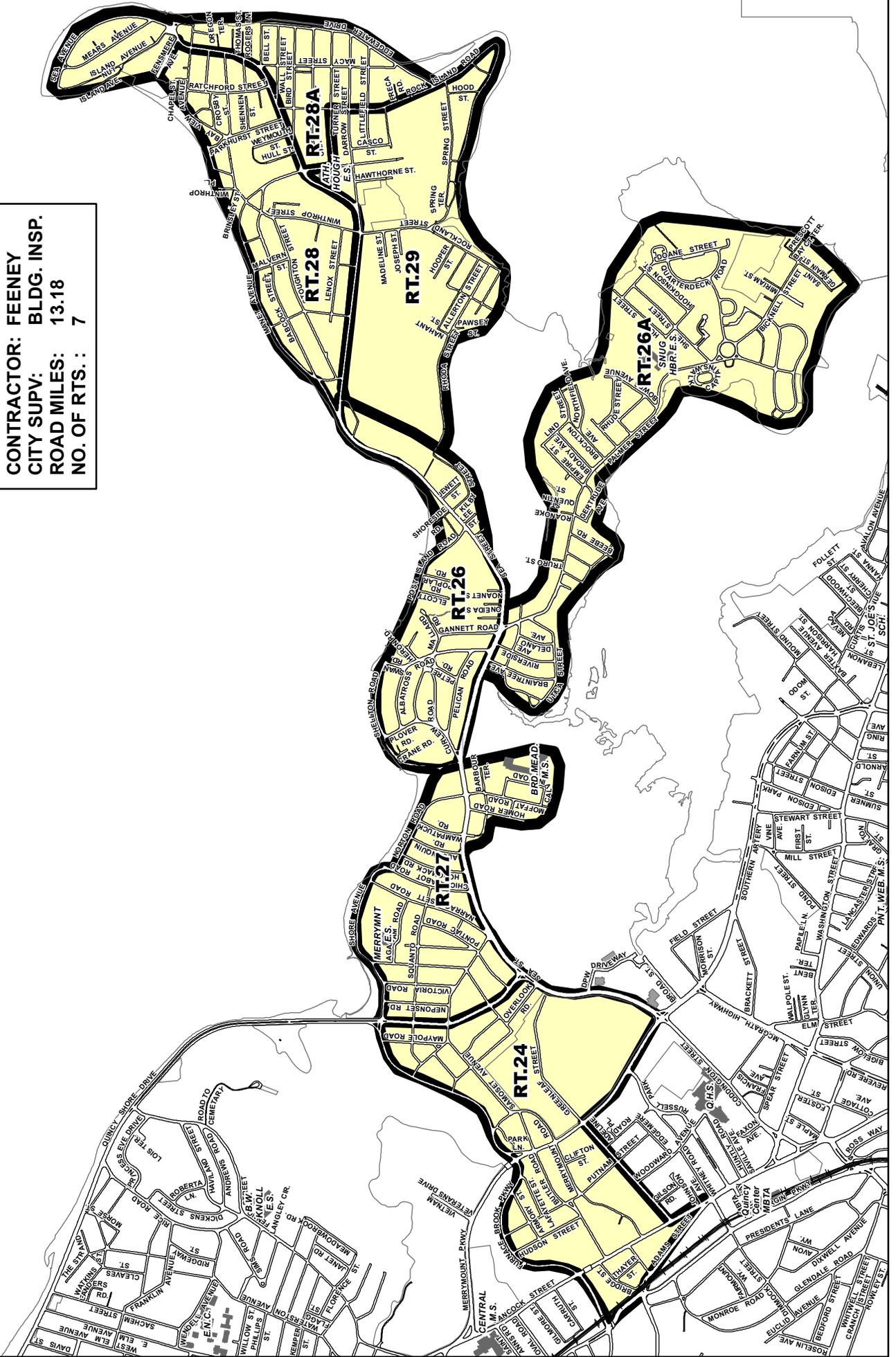
**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE F-A**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



**CONTRACTOR: FEENEY
CITY SUPV: BLDG. INSP.
ROAD MILES: 13.18
NO. OF RTS.: 7**



**CITY OF QUINCY 2014-2015
SNOW PLOW ROUTE**

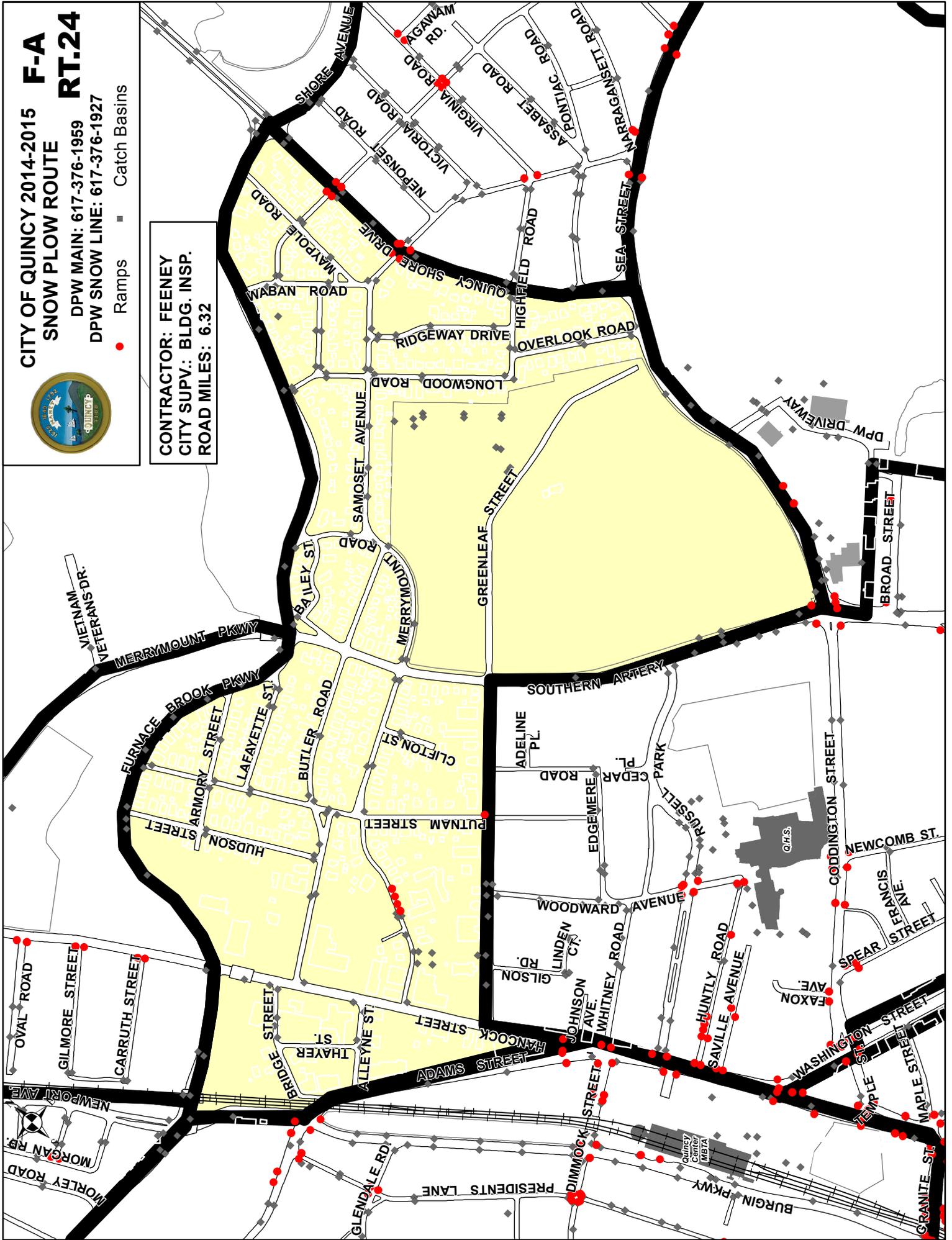
**F-A
RT.24**

DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927

● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: BLDG. INSP.
ROAD MILES: 6.32



CITY OF QUINCY 2014-2015

F-A

SNOW PLOW ROUTE

RT.26

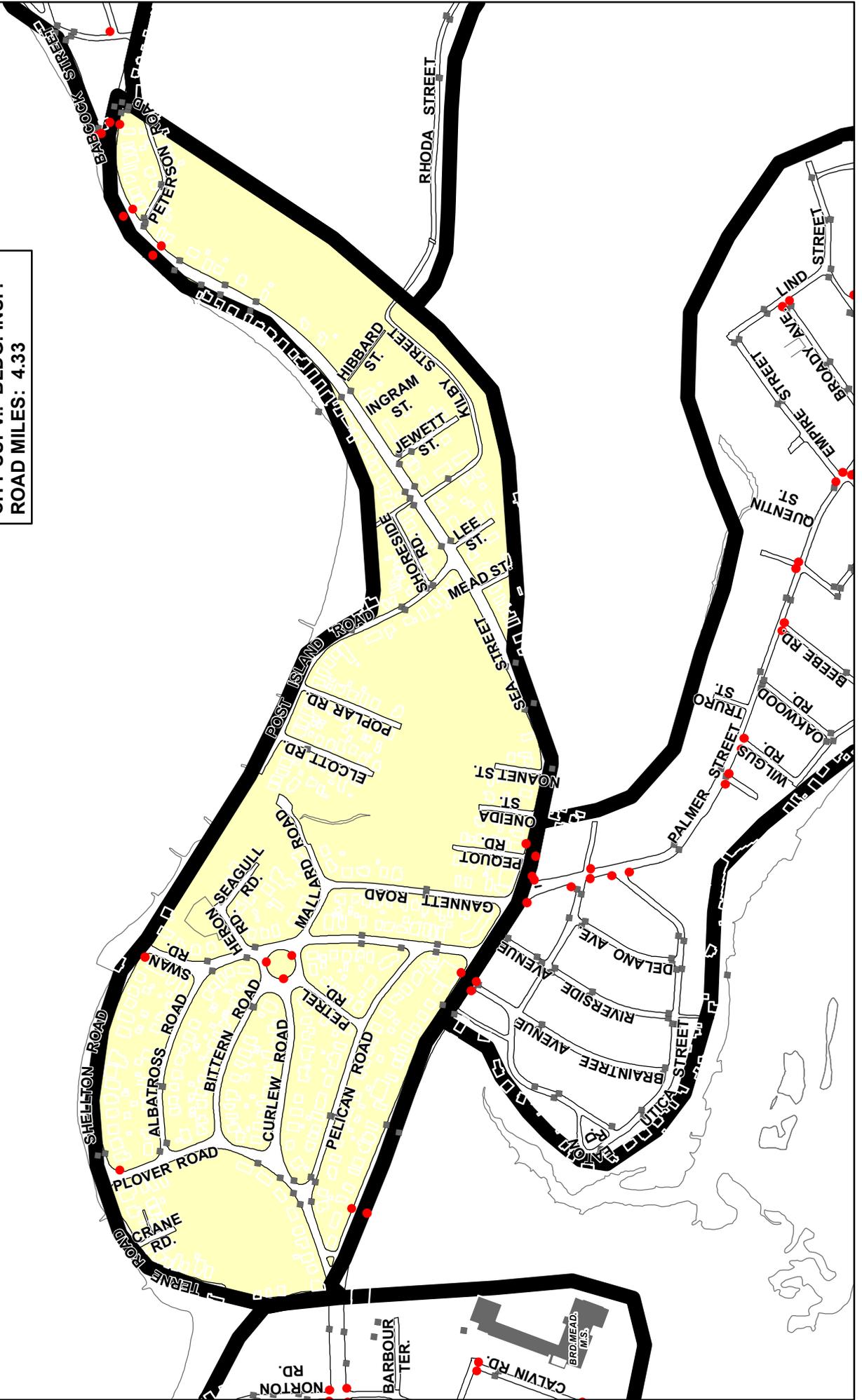
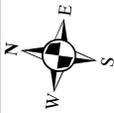
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: BLDG. INSP.
ROAD MILES: 4.33



CITY OF QUINCY 2014-2015

F-A

SNOW PLOW ROUTE

RT26A

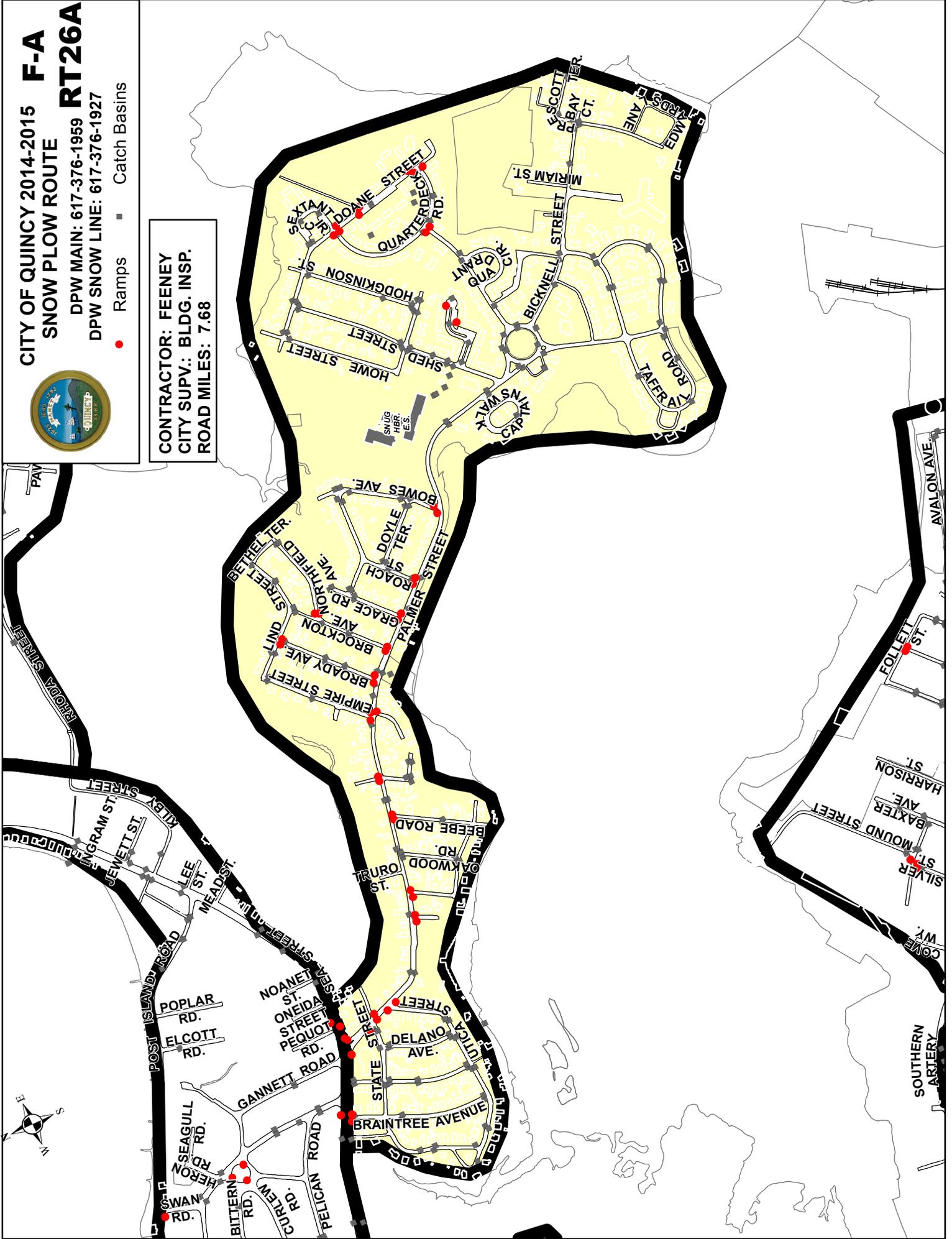
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



● Ramps ■ Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: BLDG. INSP.
ROAD MILES: 7.68



CITY OF QUINCY 2014-2015

F-A

SNOW PLOW ROUTE

RT.27

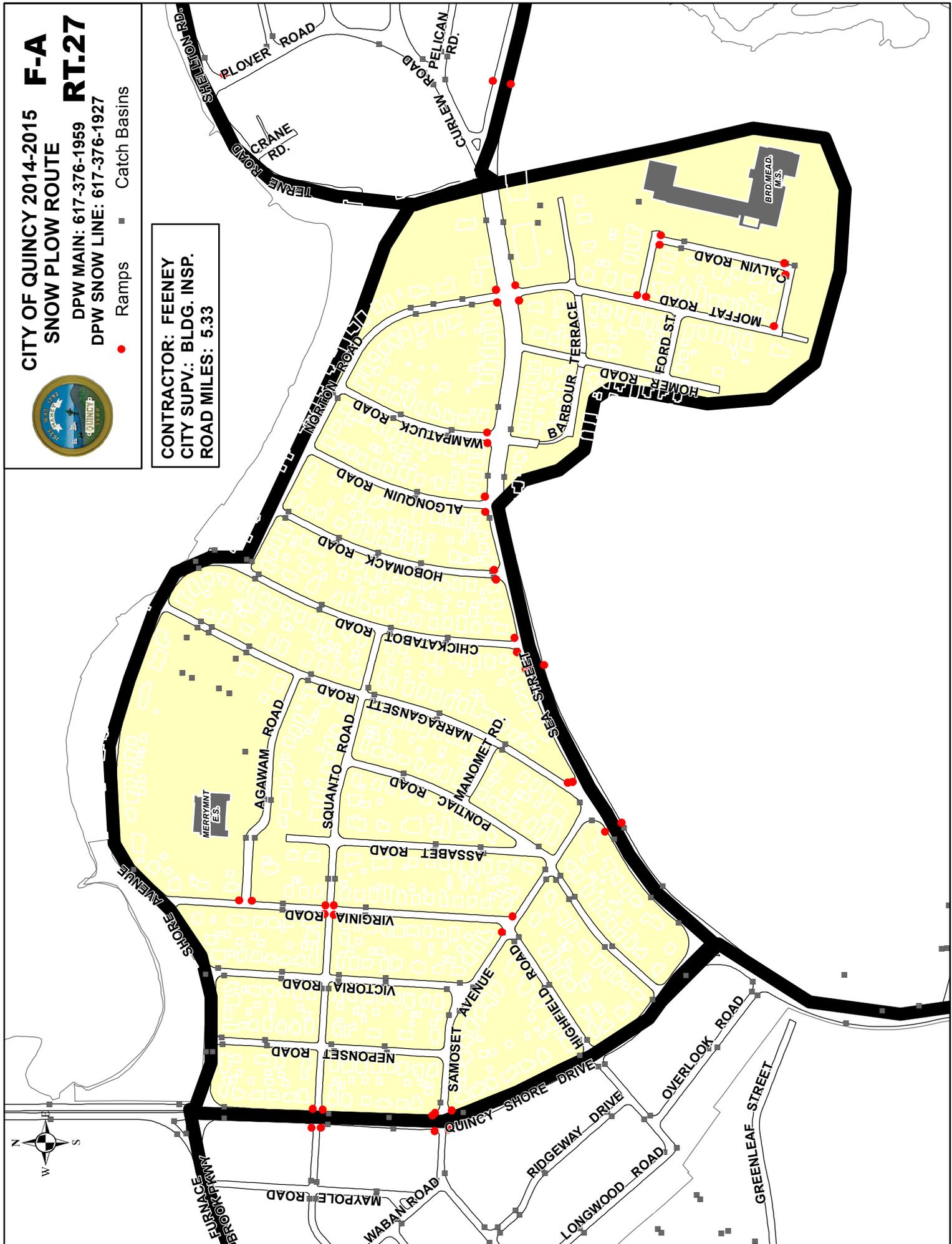
DPW MAIN: 617-376-1959

DPW SNOW LINE: 617-376-1927



- Ramps
- Catch Basins

CONTRACTOR: FEENEY
CITY SUPV.: BLDG. INSP.
ROAD MILES: 5.33



APPENDIX D

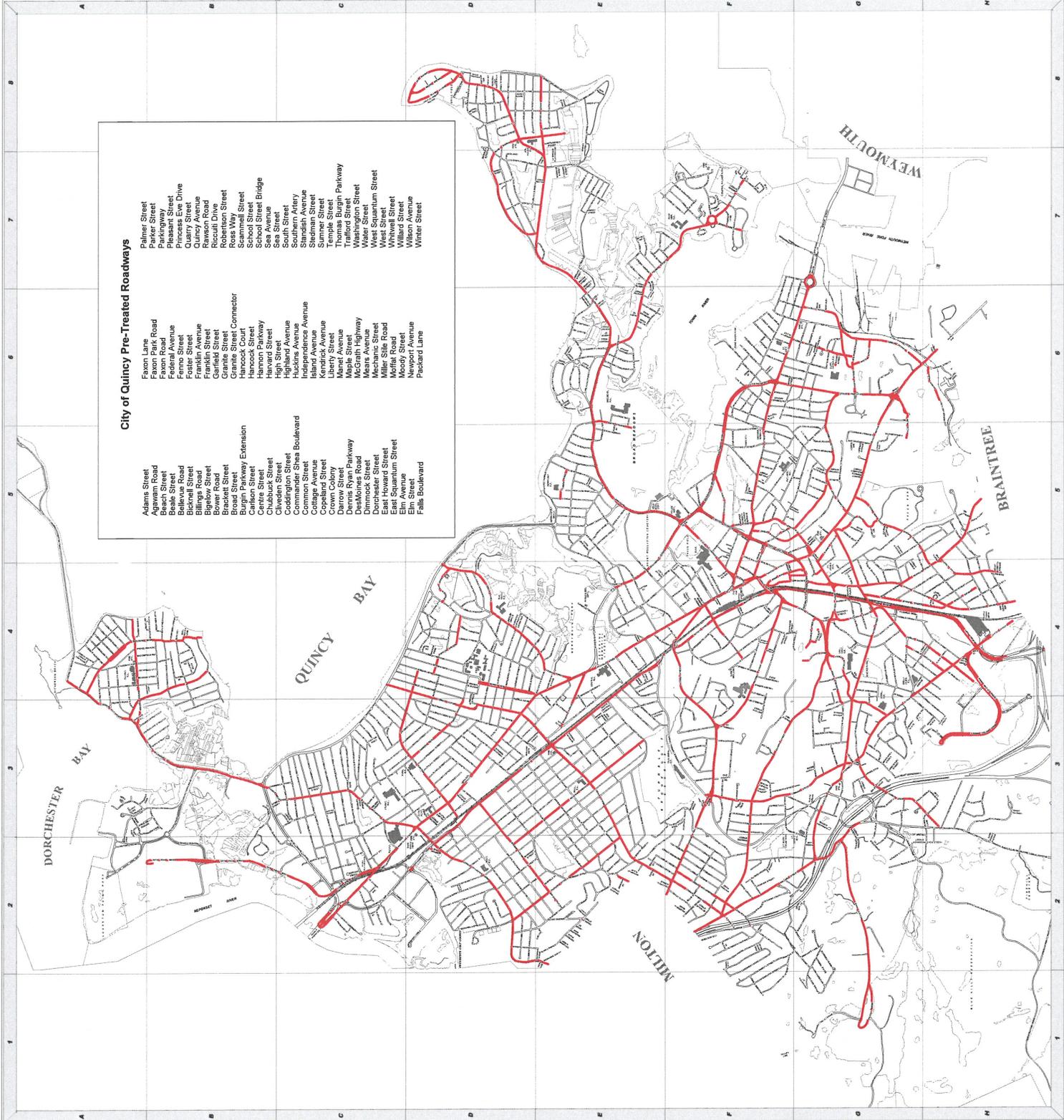
PRE-TREATED STREETS



Legend
— Pre-Treated Roadways
 Road Miles: 67.6



- City of Quincy Pre-Treated Roadways**
- | | | |
|--------------------------|--------------------------|-----------------------|
| Adams Street | Faxon Lane | Palmer Street |
| Agawam Road | Faxon Park Road | Parker Street |
| Beach Street | Faxon Road | Parkway |
| Bellefleur Avenue | Faxon Street | Pine Street |
| Bicknell Street | Francis Avenue | Pinecrest Ave Drive |
| Billings Road | Foster Street | Quarry Street |
| Bigelow Street | Franklin Avenue | Quincy Avenue |
| Bracket Street | Franklin Street | Riverside Road |
| Broad Street | Granite Street | Riccioli Drive |
| Burgin Parkway Extension | Granite Street Connector | Robertson Street |
| Carling Street | Hancock Court | Rose Way |
| Carroll Street | Hancock Street | Scammell Street |
| Chubbuck Street | Hannum Parkway | School Street Bridge |
| Chveden Street | Harvard Street | Sea Street |
| Coddington Street | High Street | Sea Street |
| Common Street | Highland Avenue | Southern Atrium |
| Copeland Avenue | Independence Avenue | Standish Avenue |
| Crown Colony | Island Avenue | Summer Street |
| Dennis Ryan Parkway | Kendrick Avenue | Thomas Burgin Parkway |
| DesMoines Road | Maple Avenue | Traford Street |
| Dimmock Street | Maple Street | Washington Street |
| East Howard Street | McGrath Highway | West Street |
| East Squantum Street | Mears Avenue | West Squantum Street |
| Elm Avenue | Miller Sills Road | Whitwell Street |
| Falls Boulevard | Moody Road | Windsor Avenue |
| | Packard Lane | Winner Street |





CITY OF QUINCY, MASSACHUSETTS

Department of Public Works

City of Quincy



THOMAS P. KOCH
Mayor

DANIEL G. RAYMONDI
Commissioner

City of Quincy Pre-Treated Roadways

Adams Street
Agawam Road
Beach Street
Beale Street
Bellevue Road
Bicknell Street
Billings Road
Bigelow Street
Bower Road
Brackett Street
Broad Street
Burgin Parkway Extension
Carlson Street
Centre Street
Chubbuck Street
Cliveden Street
Coddington Street
Commander Shea Boulevard
Common Street
Cottage Avenue
Copeland Street
Crown Colony
Darrow Street
Dennis Ryan Parkway
DesMoines Road
Dimmock Street
Dorchester Street
East Howard Street
East Squantum Street
Elm Avenue
Elm Street
Falls Boulevard

Faxon Lane
Faxon Park Road
Faxon Road
Federal Avenue
Fenno Street
Foster Street
Franklin Avenue
Franklin Street
Garfield Street
Granite Street
Granite Street Connector
Hancock Court
Hancock Street
Hannon Parkway
Harvard Street
High Street
Highland Avenue
Huckins Avenue
Independence Avenue
Island Avenue
Kendrick Avenue
Liberty Street
Manet Avenue
Maple Street
McGrath Highway
Mears Avenue
Mechanic Street
Miller Stile Road
Moffat Road
Moody Street
Newport Avenue
Packard's Lane

Palmer Street
Parker Street
Parkingway
Pleasant Street
Princess Eve Drive
Quarry Street
Quincy Avenue
Rawson Road
Ricciuti Drive
Robertson Street
Ross Way
Scammell Street
School Street
School Street Bridge
Sea Avenue
Sea Street
South Street
Southern Artery
Standish Avenue
Stedman Street
Sumner Street
Temple Street
Thomas Burgin Parkway
Trafford Street
Washington Street
Water Street
West Squantum Street
West Street
Whitwell Street
Willard Street
Wilson Avenue
Winter Street



55 Sea Street, Quincy, MA 02169-2572
Telephone: (617) 376-1959 FAX: (617) 376-1969