

Elmwood Ave btwn Bennett St and West Neptune St

P. Gioioso & Sons, Inc. Job 23-391 Update 12.31.23

Traffic Management Plan (TMP)

Owner: Lynn Water and Sewer Commission

Contractor: P. Gioioso & Sons

Project: WLSS Phase 4 and 5

Description of Work Activity

Start Date	End Date
Neptune St	
Jan. 15, 2024	Feb. 24, 2024
	Neptune St

Sewer and drainage installation on Elmwood Ave starting at approximately #74
Elmwood Ave and ending at West Neptune St.
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Proposed Traffic Management Methods
Elmwood Ave will be closed to thru traffic between the hours of 7:00 AM to 4:00 PM.
Homeowner traffic will be allowed to pass with the assistance of two police details at
opposite ends.



Phase 3 West Lynn Sewer Separation - Proposed Traffic Plans

Please find the following traffic plans included:

- Launching Pit
- Bennett Street Receiving Pit
- Bypass East and West Bound Work
- Commercial Street Deep Receiving Pit

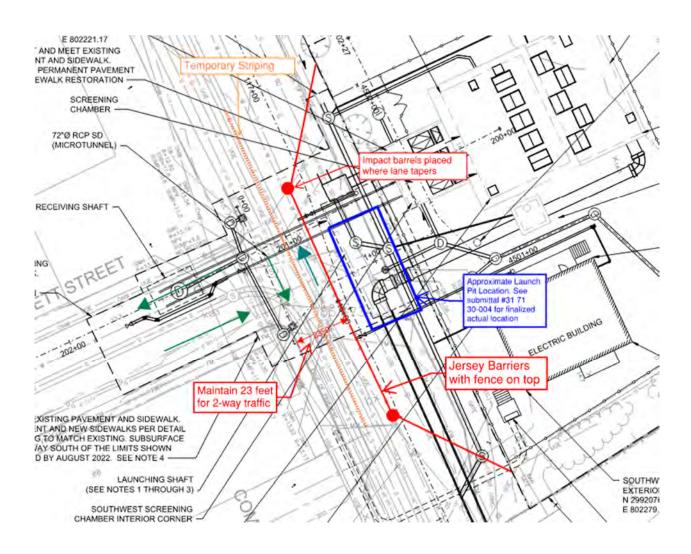
BYPASS RELATED WORK COMPLETED

Please Note the following:

- It is Methuen's intention to adhere to Traffic Plans provided in the Contract Drawings as closely as possible. The following plans were developed using those details. Any work requiring a detour route will follow the plans from Drawing TG-07 unless it is determined an alternative route is required by all parties.
- Methuen will give LWSC and Stantec notification when any closures will be taking place to accommodate any upcoming work as well as the anticipated duration for those closures.
- During the Bypass work, there will be a short duration of time where a full Commercial St shut down will be needed. When this occurs, Methuen will follow the traffic and detour plan "Commercial Street Full Closure" on contract drawing TG-07 (See Page 7).
- During the time where the traffic plan for Bennett Street Receiving Pit will be utilized, Methuen will follow the detour plan "Bennett Street Westbound Closure" on contract drawing TG-07 (See Page 7)
- The previously installed temporary crosswalks on either end of the site will remain in place and be utilized for each traffic plan.
- The current gate installed for site access will be utilized for all trucking and deliveries until the bypass work is in place, then the second gate (shown on pages 4 & 5 of the attached plan) will be used.

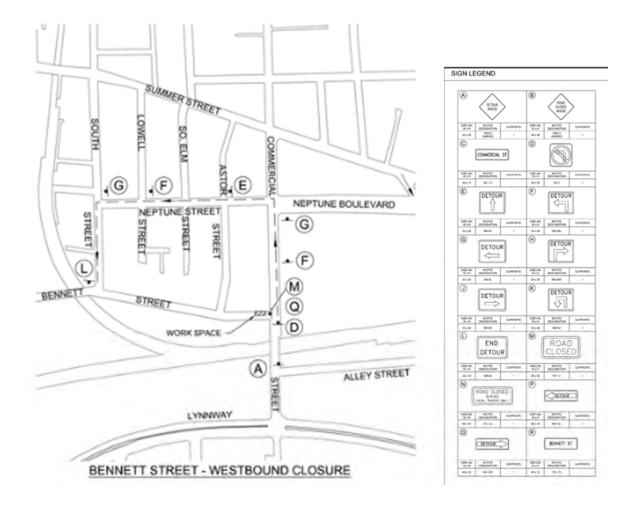
Launching Pit

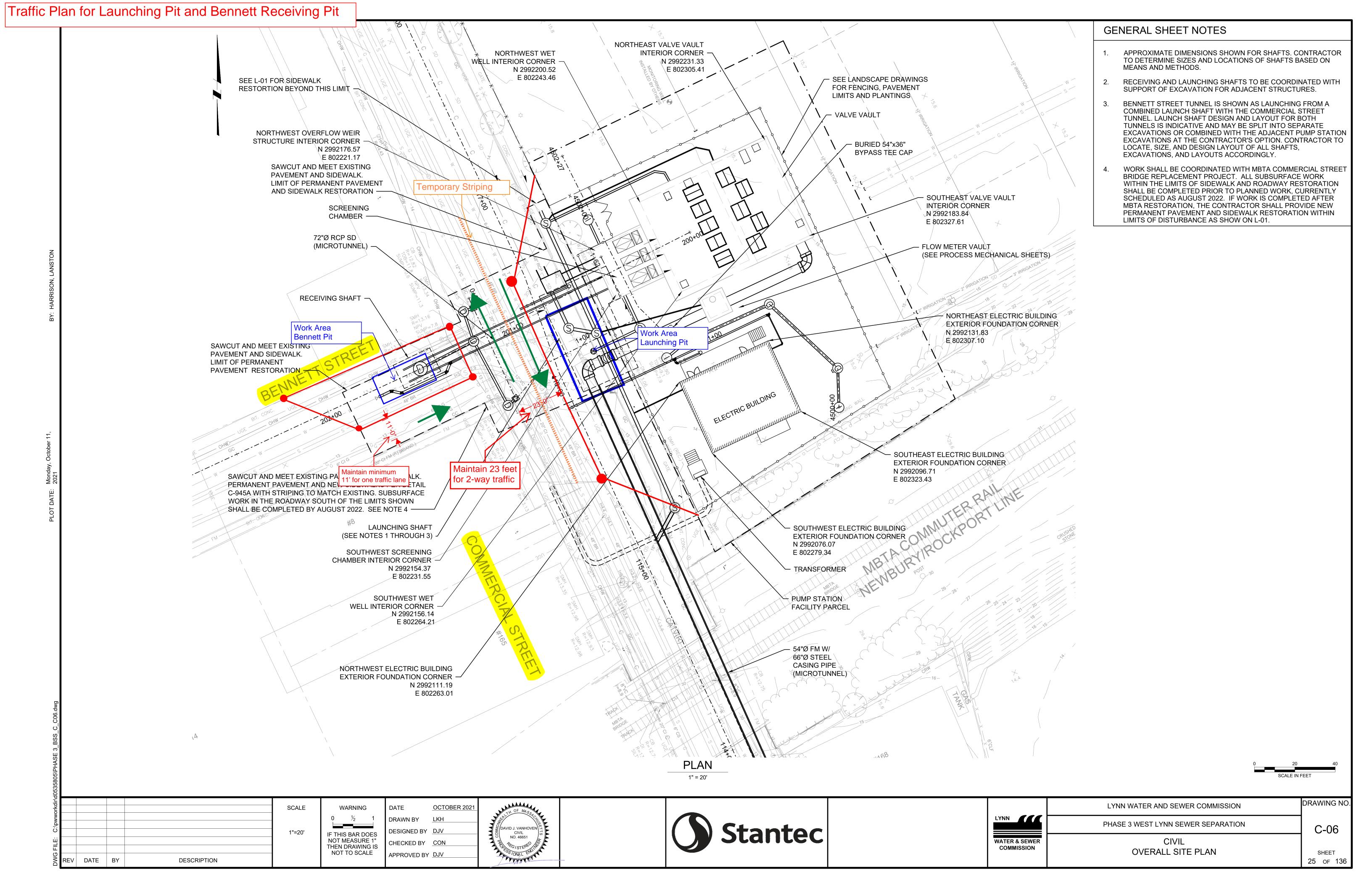
There will be an extended period when the Launching Pit for the Microtunneling operation will be in place on Commercial Street. There will be no lane closures during this time, and traffic will flow along its normal route; however, Commercial street lane widths will be reduced to accommodate the pit. Methuen will maintain the 23 feet minimum in order to allow for two-way traffic to drive along Commercial Street. Appropriate signage will be placed along Commercial Street to alert drivers about the narrow travel lanes. Please see the drawing below for more details regarding this.



Bennett Street Receiving Pit

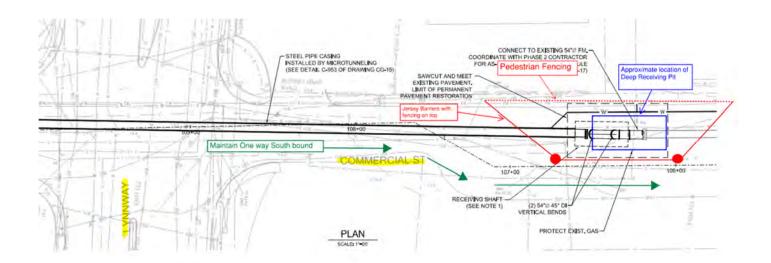
The following traffic plans will be utilized when the receiving pit will be in place on Bennett St. for the Microtunneling operation. During this time, North and South bound traffic driving along Commercial Street will be unable to turn onto Bennett St. Traffic will still be allowed to travel East along Bennet St towards Commercial during this time. The plan labeled below, "Bennett Street – Westbound Closure" will be utilized as a detour plan with the appropriate signage.





Commercial Street Receiving Pit

There will be a portion of time where work will be occurring on Commercial Street South of the Lynnway. During this time a part of the street will be closed off, and the travel lane will be narrowed; however, no lane closures will take place during this time and traffic will be allowed to flow as normal. The appropriate signage will be put in place to alert drivers that the travel lane will be narrow. Please see below drawing for further details regarding this work.



General Location of Work Areas

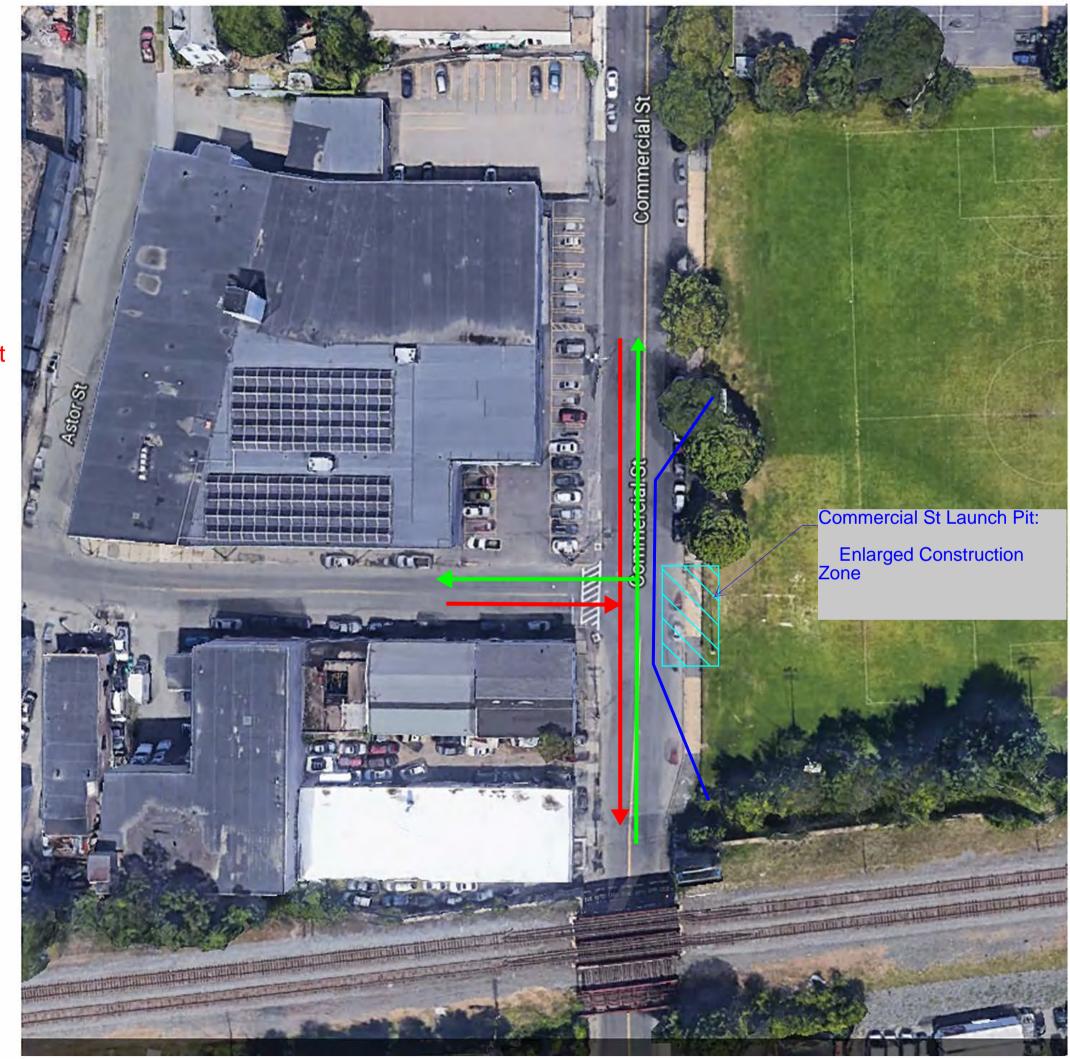
- Commercial St Launch Pit
- Commercial St Receiving Pit
- Bennett St Receiving Pit
- Bypass Location



Commercial Street Launch Pit

Established to extend the project fence line into the Northbound travel lane of Commercial St. Concrete barriers with chain link fence to be set in the street.

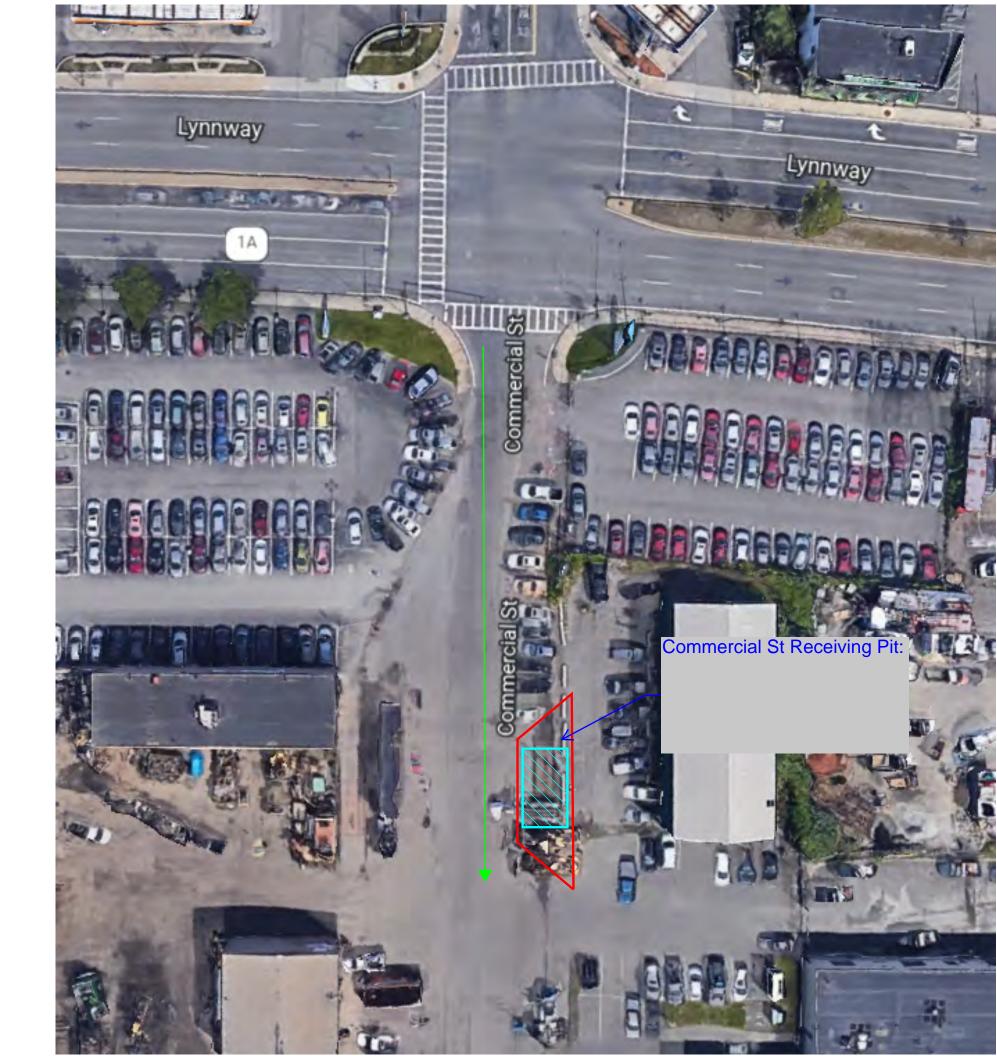
Minimum of 23' will be maintained between the barriers and sidewalk on West side of Commercial St to allow 2-way traffic to be maintained on both Commercial and Bennett St.



Commercial Street Receiving Pit with Commercial Street Launching Pit

New lane closure Established on the Commercial St Extension South of the Lynnway. Concrete barriers and chain link fence to be set around the perimeter of the excavation to restrict public access.

- Minimal impact to traffic flow in expected, one way traffic to be maintained.



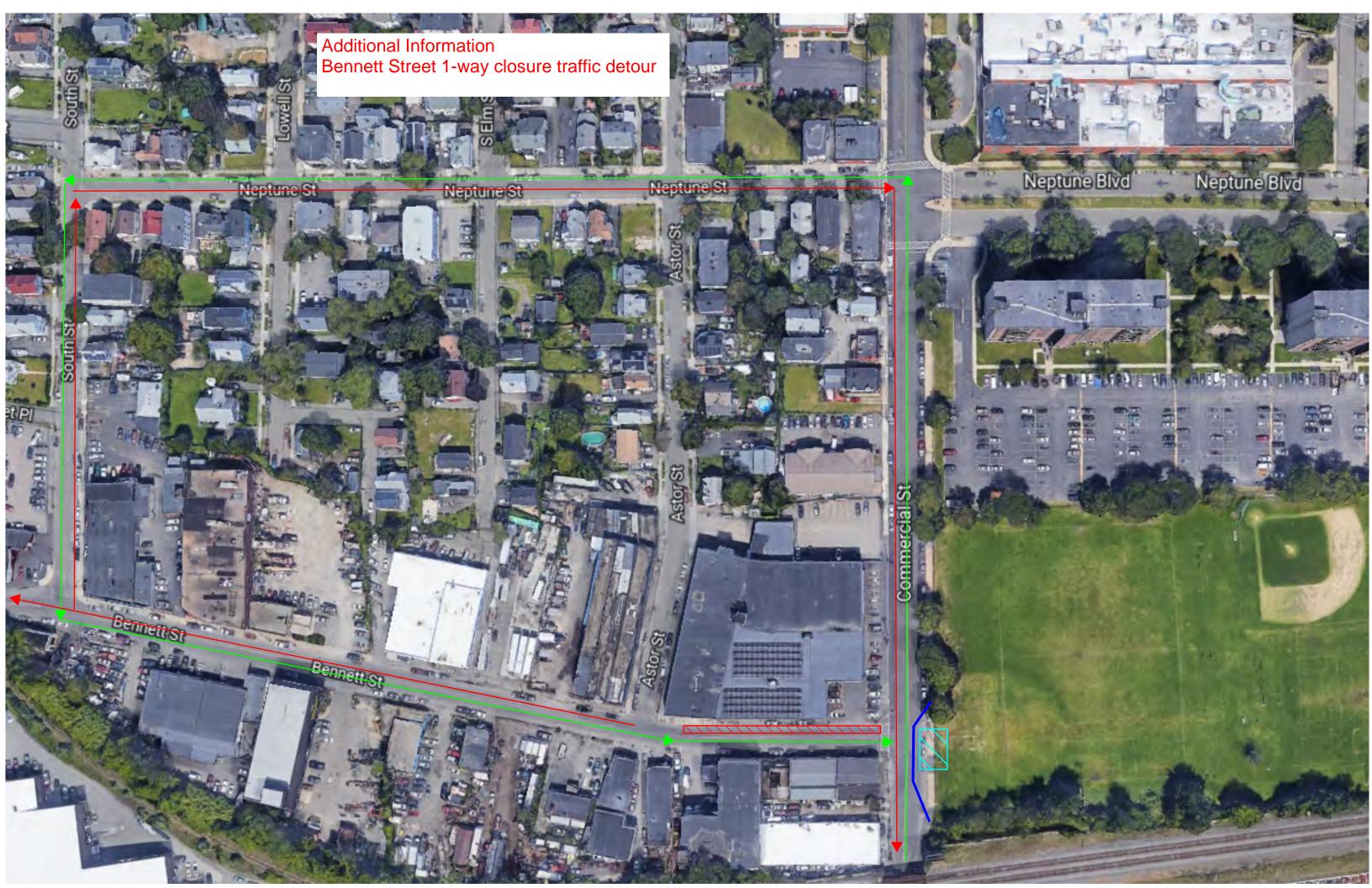
Bennett St Receiving Pit, with Commercial Street Launching Pit and Commercial Street Receiving Pit

New pit established on Bennett St in the Westbound travel lane. Concrete barriers and chain link fence to be set in the street.

Due to size of the excavation and width of Bennett St, while the work is taking place the Westbound travel lane will need to be closed and only 1-way travel in the Eastbound direction will be possible.

- See following page for full detour routes.

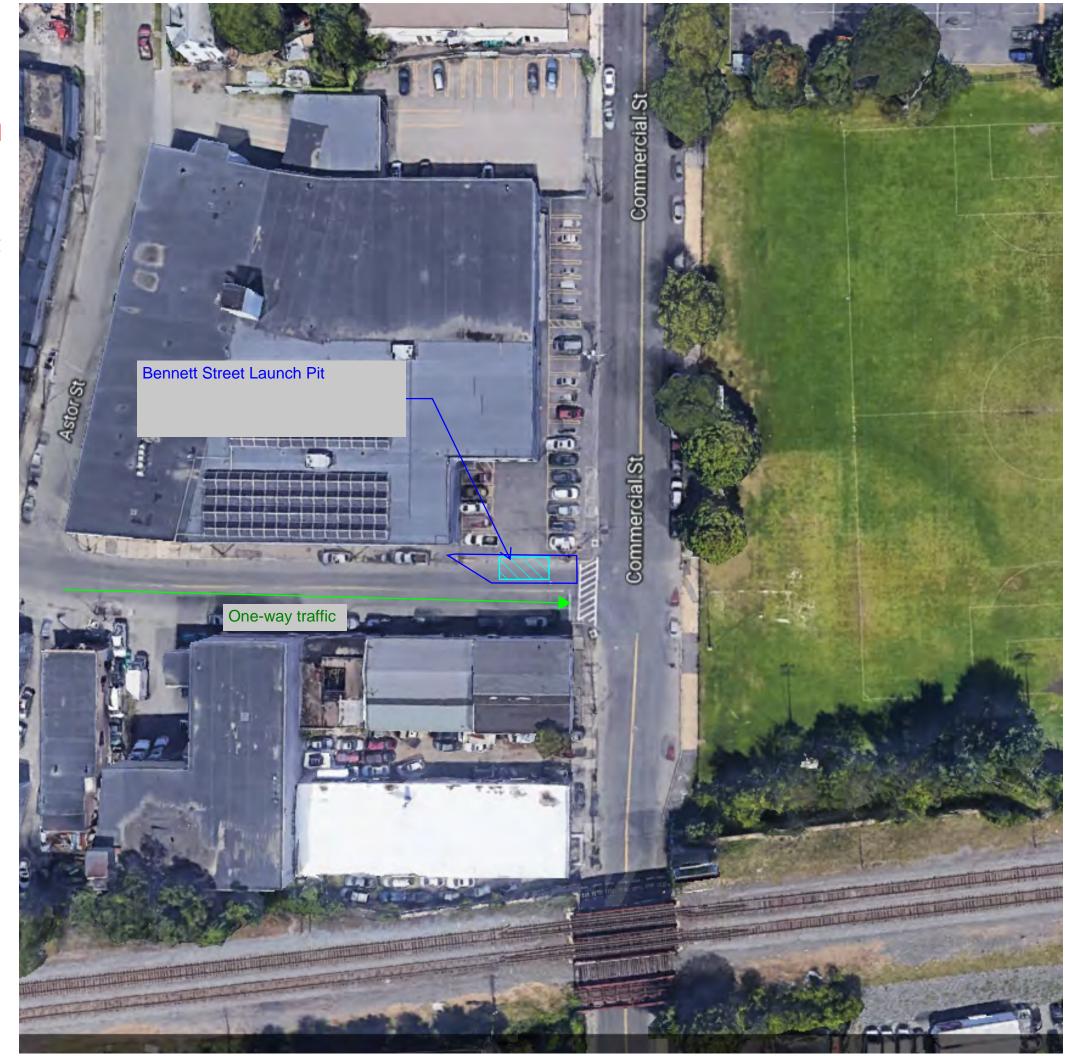




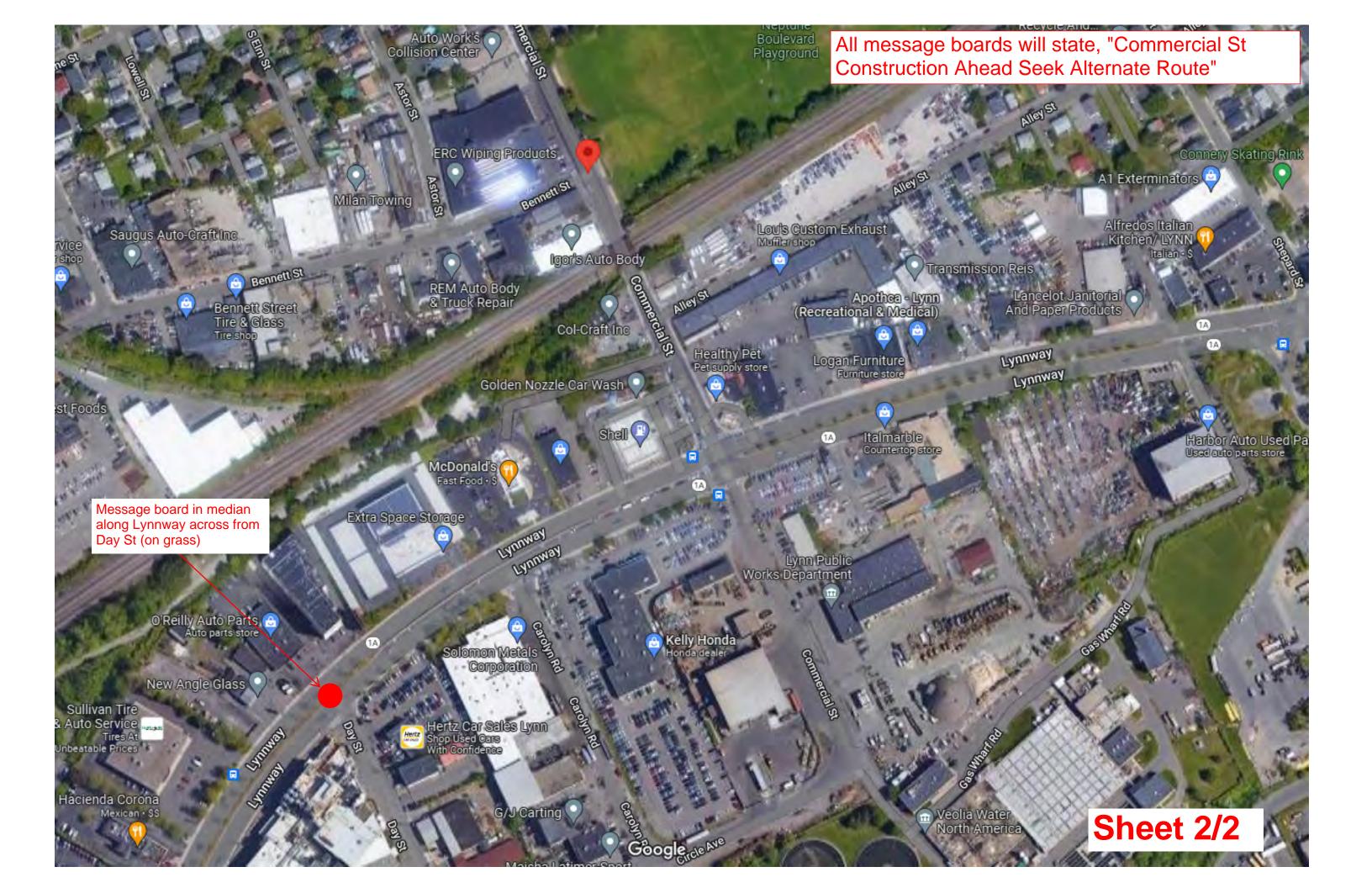
Bennett St Receiving Pit

- Established on Bennett St in the Westbound travel lane. Concrete barriers and chain link fence to be set in the street.
- Due to size of the excavation and width of Bennett St, while the work is taking place the Westbound travel lane will need to be closed and only 1-way travel in the Eastbound direction will be possible

No restrictions on Commercial Street at this time.

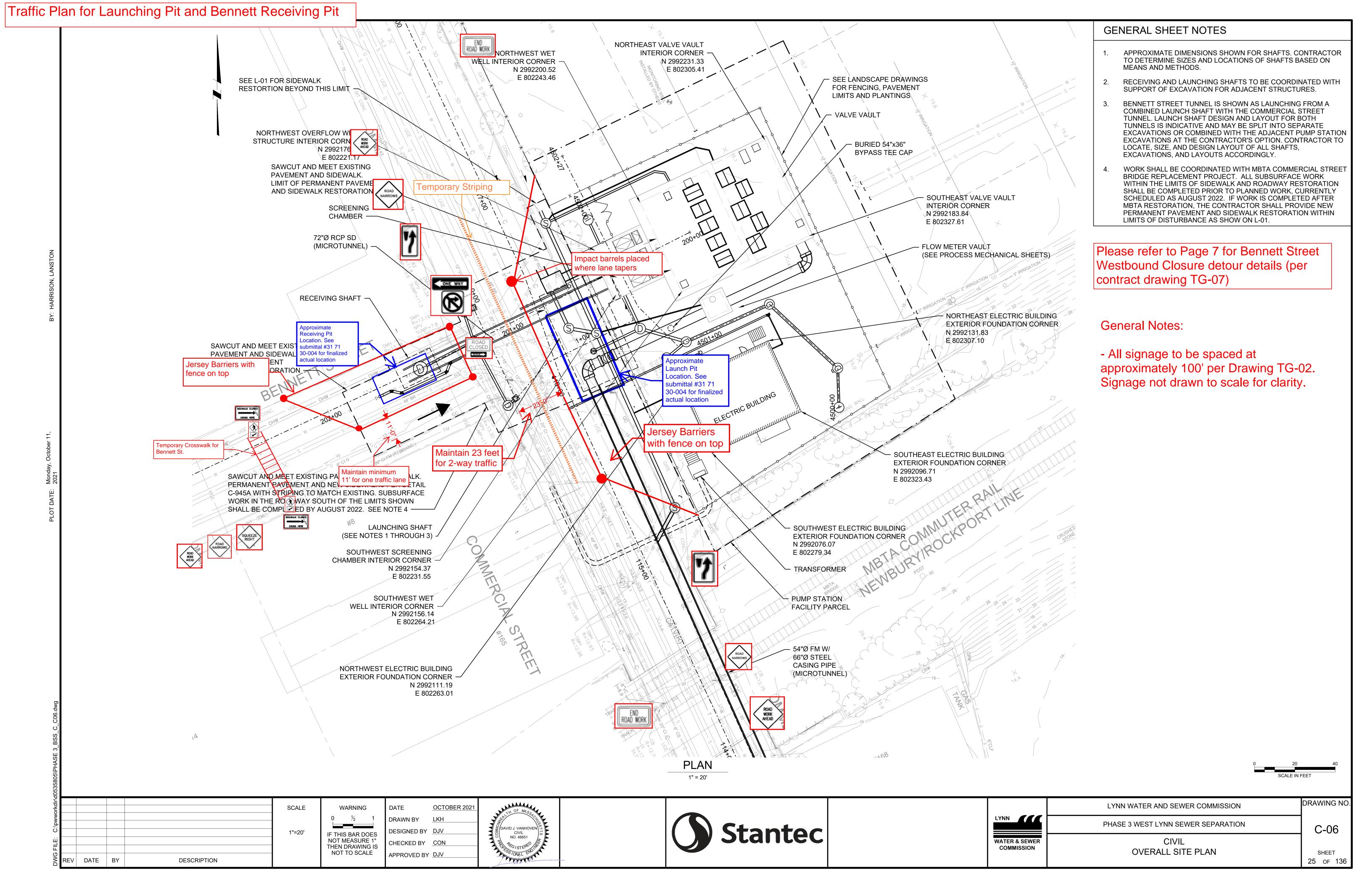


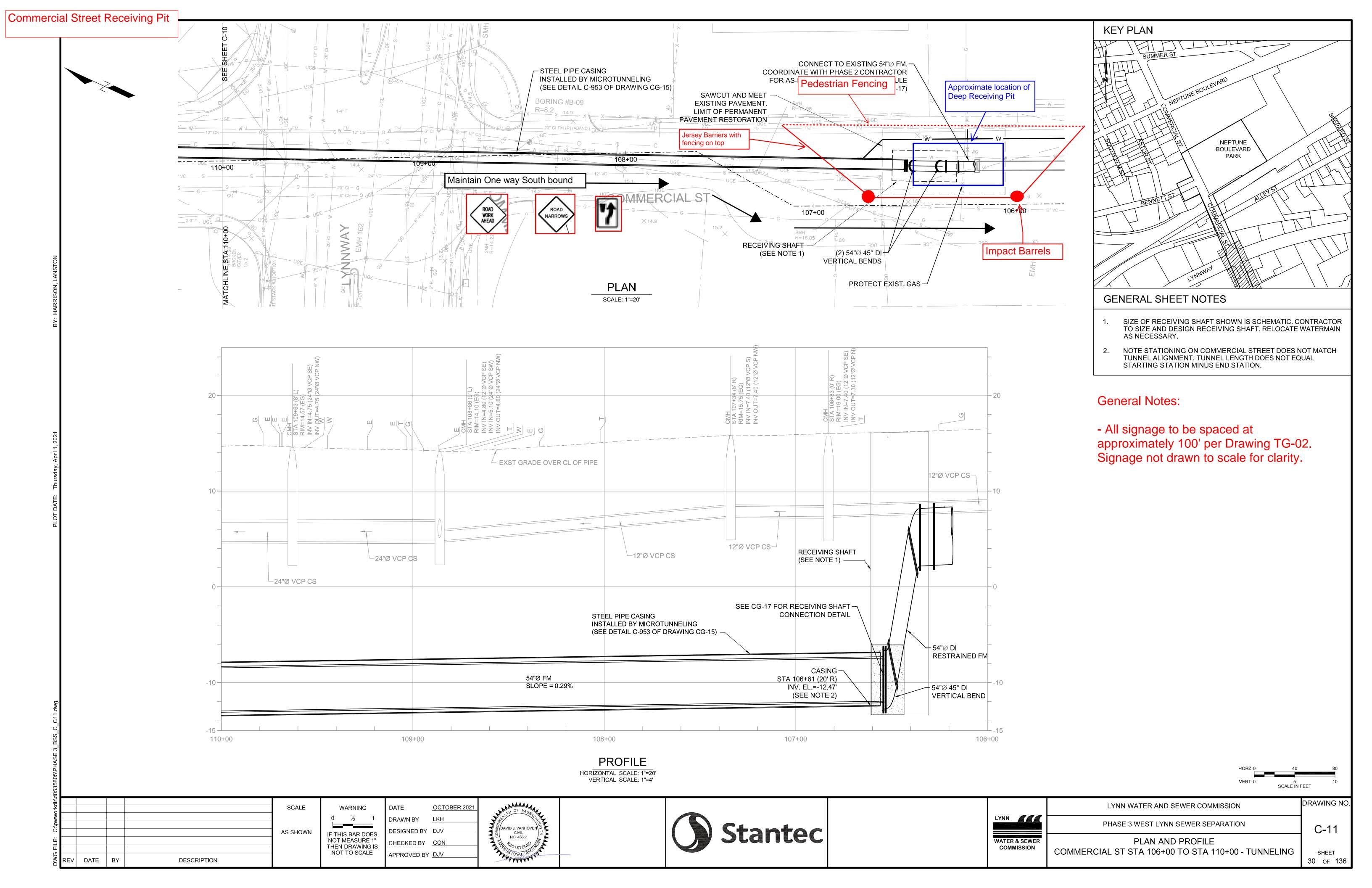






Detailed Pit Locations and Bypass Work traffic plans with safety signs

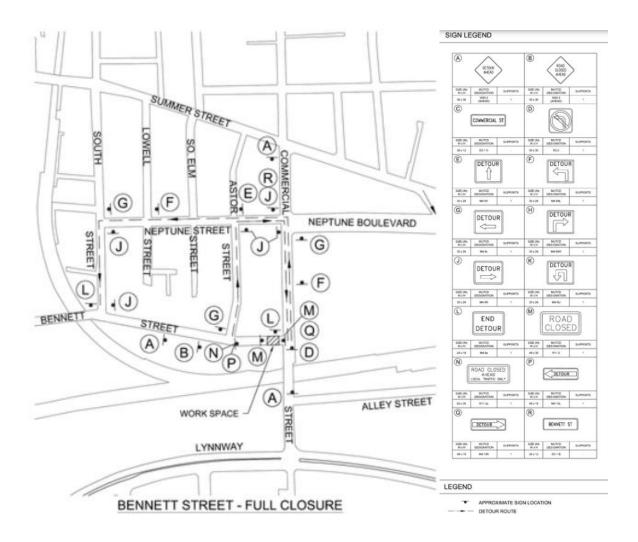


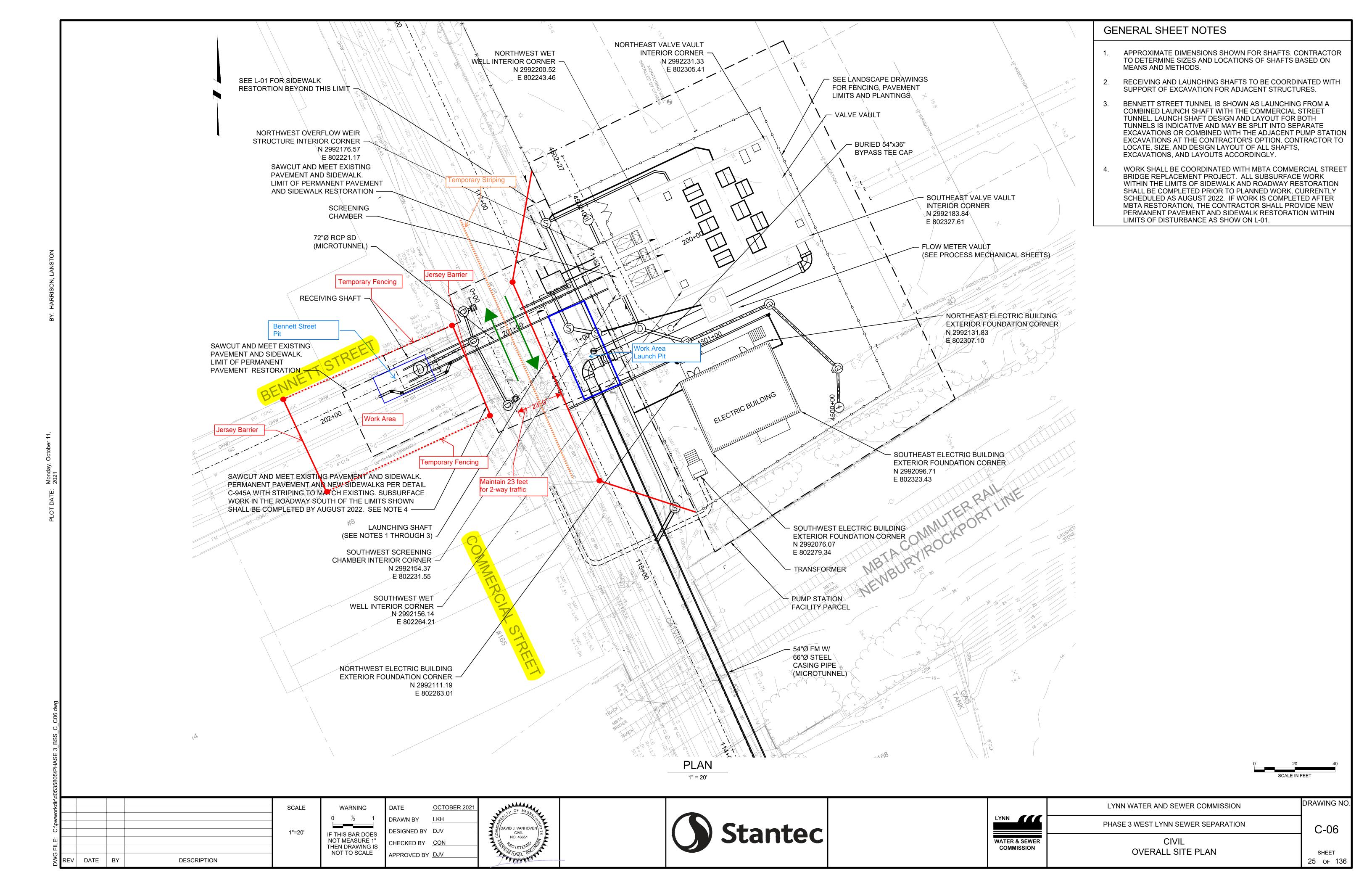


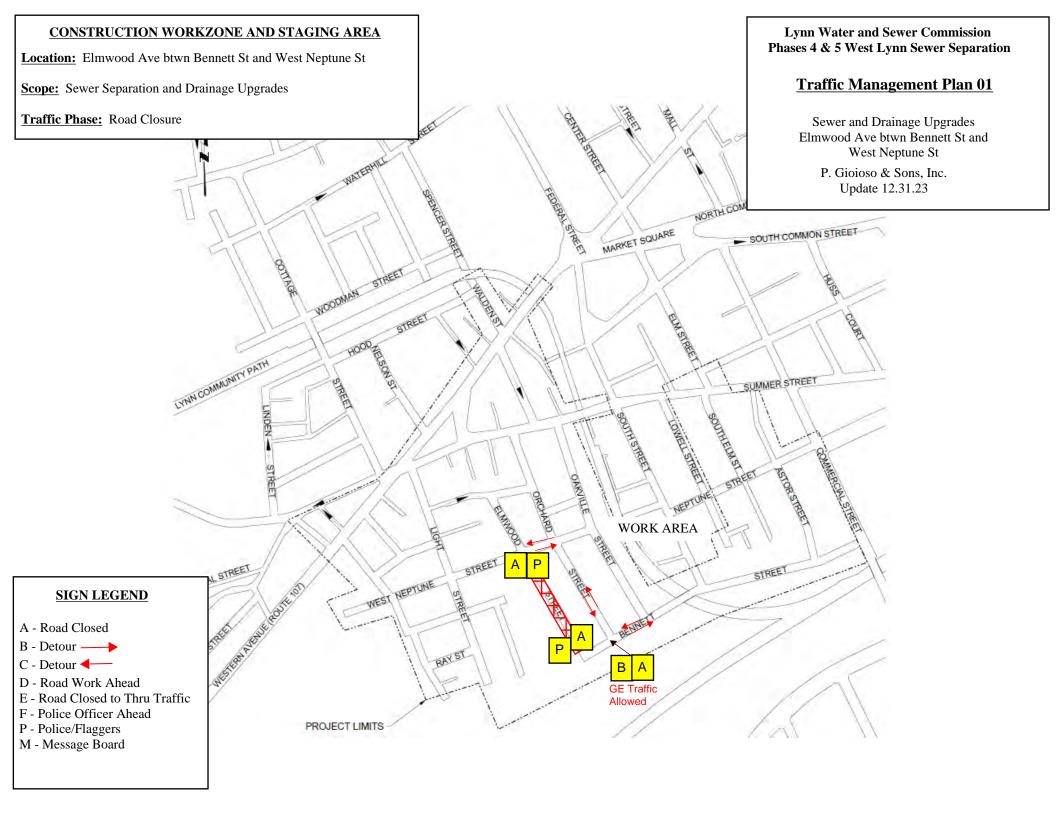
BENNETT STREET FULL CLOSURE

The following traffic plans will be utilized for the installation of the receiving pit in preparation for the Microtunneling operation. There is a potential closure to occur. Methuen Construction will notify beforehand to Stantec and Lynn Water and Sewer when a full closure of Bennett St is needed. During this time, North and South bound traffic traveling through Commercial Street will be unable to turn onto Bennett St. East bound traffic will also not be allowed to travel on Bennett Street towards Commercial Street. Full closure is necessary in order to provide enough area for the jet grouting as well as the crane and the materials needed. This plan labeled below

"BENNETT STREET - FULL CLOSURE" will be utilized as a detour plan with the appropriate signage.







Oakville St btwn Bennett St and Aspen St.

P. Gioioso & Sons, Inc. Job 23-391 Update 12.31.23

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Owner: Lynn Water and Sewer Commission

Contractor: P. Gioioso & Sons

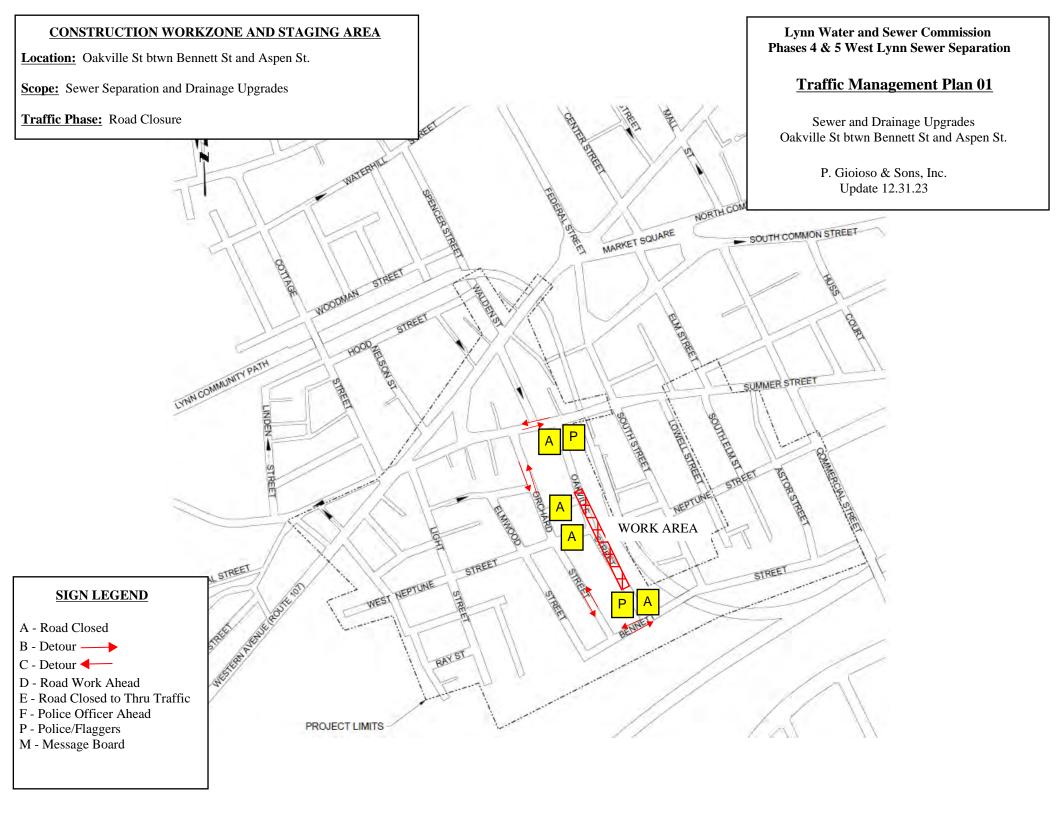
Project: WLSS Phase 4 and 5

Description of Work Activity

Work Location	Start Date	End Date
Oakville St btwn Bennett St and Aspen	St.	
	Nov. 6, 2023	Jan. 19, 2024

Sewer and drainage installation on Oakville St starting at approximately #87 Oakville St

and ending at Aspen St.
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Proposed Traffic Management Methods
Oakville St will be closed to thru traffic between the hours of 7:00 AM to 4:00 PM.
Truck traffic will be allowed to pass with the assistance of two police details positioned
at opposite ends of the work area.
Business traffic will be allowed.



P. Gioioso & Sons, Inc. Job 23-391

Pleasant St between Neptune Blvd and Wheeler St.

Update Dec. 31, 2023

Traffic Management Plan (TMP)

Owner: Lynn Water and Sewer Commission

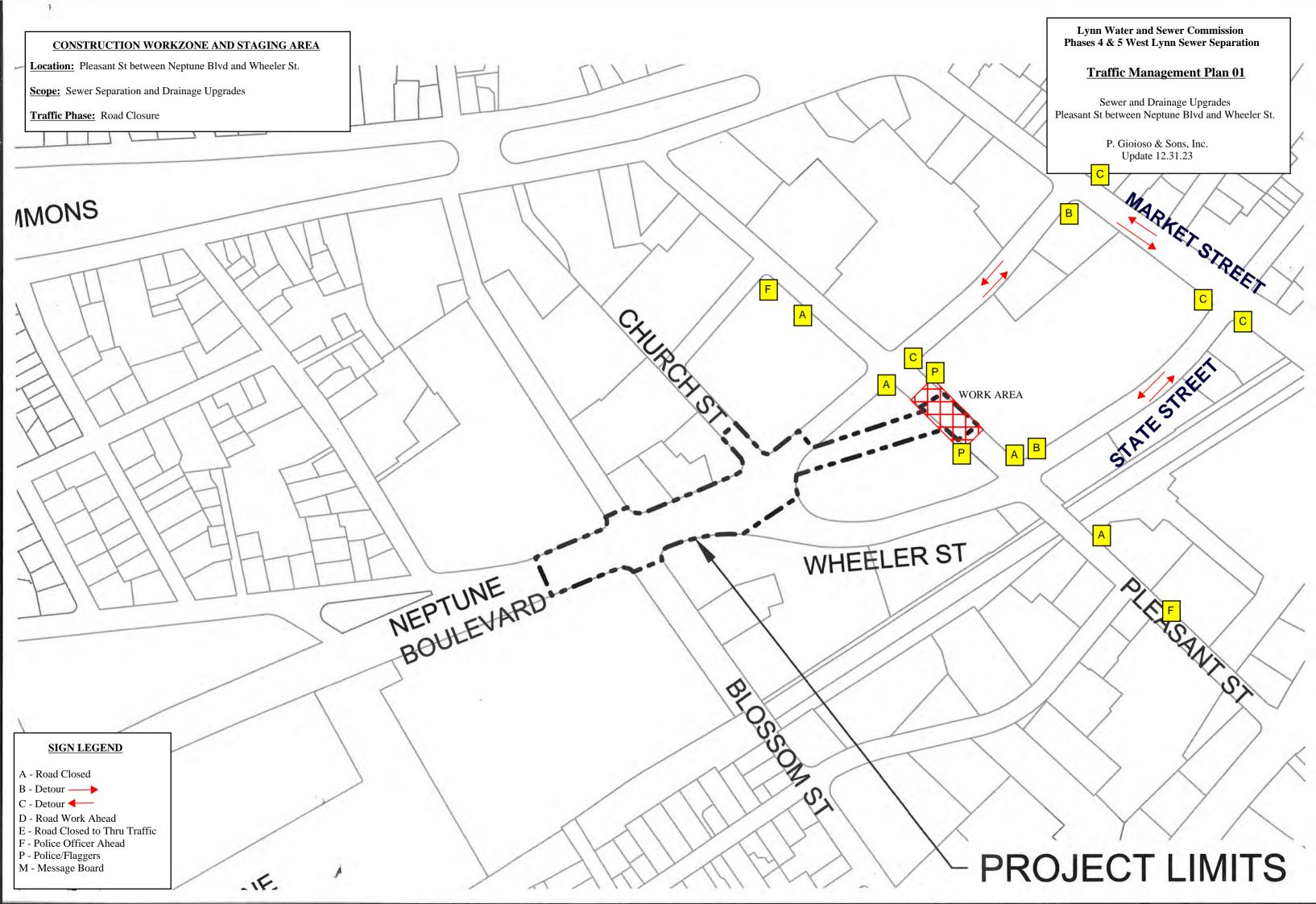
Contractor: P. Gioioso & Sons

Project: WLSS Phase 4 and 5

Description of Work Activity

Work Location	Start Date	End Date
Pleasant St between Neptune Blvd and	Wheeler St.	
	Jan. 15, 2024	Feb. 15, 2024

Installation of large diameter drainage structures and pipe in Pleasant St.
Proposed Traffic Management Methods
Pleasant St will be closed to through traffic between Neptune Blvd and Wheeler St.
Traffic will be detoured around the work area via State St. and Market St.
Local businesses will be accessible with the use of two police details on either side of
the work zone.
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Summer St between South St and Haddington PL

P. Gioioso & Sons, Inc. Job 23-391 Update 12.31.23

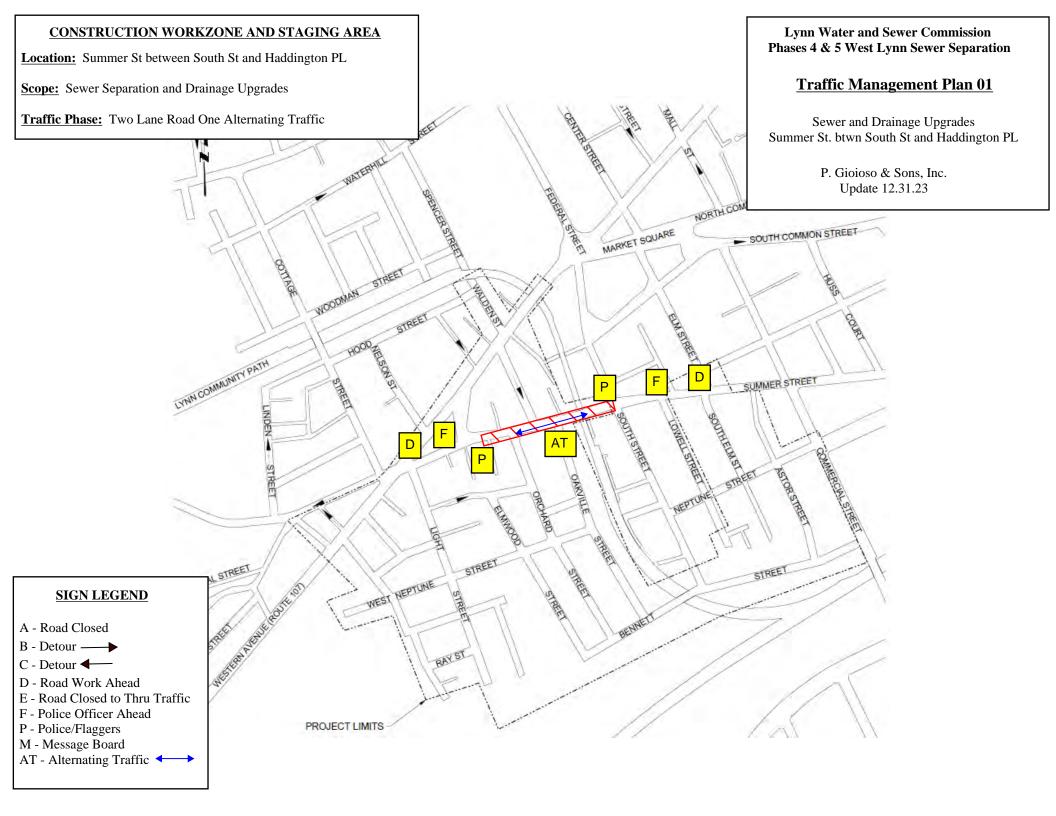
Traffic Management Plan (TMP)

Owner: Lynn Water and Sewer Commission

Contractor: P. Gioioso & Sons

Project: WLSS Phase 4 and 5

Work Location	Start Date	End Date
Summer St between South	St and Haddington PL	
	Jan 8, 2024	Jan 31, 2024
	,	
5		
Description of Work Activity		
Sewer Separation and Drain	nage Upgrades	
Proposed Traffic Management M	ethods	
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Two Lane Road One Alterna	iting I raffic	
Гwo Lane Road One Alterna	iting I raffic	
Two Lane Road One Alterna	iting Traffic	
Гwo Lane Road One Alterna	iting Traffic	
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Гwo Lane Road One Alterna	iting Traffic	



Lynn Water and Sewer Commission Phases 4 & 5 West Lynn Sewer Separation

Traffic Management Plan 01

Sewer and Drainage Upgrades Summer St. btwn South St and Haddington PL

P. Gioioso & Sons, Inc.

