

February 8, 2024

Charlotte B. Theobald
New York State Department of Environmental Conservation
Department of Environmental Remediation – Region 8
6274 East Avon Lima Road
Avon, New York 14414

Re: Excavation Work Plan – 15 Day Notification
Former Davidson Collision
399 – 409 Gregory Street
Rochester, NY 14620
LaBella Project # 2224081

Dear Ms. Theobald,

LaBella Associates, D.P.C. (“LaBella”) is submitting this Excavation Work Plan (EWP) and associated supporting documentation to provide a 15-day notification of the activities what will be taking place at the property located at 399-409 Gregory Street in the City of Rochester, Monroe County, New York, hereinafter referred to as the “Site.” The Site was remediated under the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP), NYSDEC Site No. C828091.

BACKGROUND

The Site is approximately 0.46-acre area bounded by Gregory Street to the north and Cayuga Street to the West. The Site is located in an urban setting with residential properties to the north (past Gregory Street), residential properties to the south, residential properties and a distribution facility to the east, and mixed-use building to the west. The Site is currently owned by Genesee Co-op Federal Credit Union. The Site is currently used as an asphalt covered parking lot with a fenced in grass area.

SUMMARY AND SCHEDULE OF WORK

A Change of Use (COU) notification was previously provided to the NYSDEC on June 20, 2023 (see Attachment 1). As stated in the COU provided, the current owner planned for parking lot expansion at the Site which was scheduled to begin at end of Fall 2023. At the time of the COU notification, the EWP will include, decommissioning of groundwater monitoring wells and geothermal well installation as part of the scope of work, and construction of a new parking lot.

The current owner is planning to complete the well decommissioning and geothermal well installation prior to the construction of parking lot expansion. A Site plan with the locations of the geothermal well locations are included in Attachment 2. A Site plan and other drawings are currently available for the parking lot expansion (Attachment 3), the scheduled work is postponed to the spring of 2024.

At this time, the owner is planning the following work and proposed schedule:

Scope of Work	Tentative Schedule
Decommissioning of groundwater monitoring wells: MW-101R, MW-116R, MW-211, MW-108, and MW-113	Late January to Early-February
Installation of Geothermal Heat Pumps	Mid-February
Parking Lot Expansion	Spring 2024

Decommissioning of Groundwater Wells

LaBella completed the Periodic Review Report (PRR) dated June 14, 2023, for the Site which was submitted to the NYSDEC on June 15, 2023. It was recommended in the PRR since the NYSDEC approved the discontinuation of the groundwater monitoring program at the Site, that the following monitoring wells be decommissioned: MW-101R, MW-116R, MW-108, MW-113, and MW-211 per NYSDEC CP-43 regulations by grouting in-place. The decommissioning of each well will be documented by completing Figure 3 - Well Decommissioning Record, included in CP-43. For locations of these wells, please refer to Figure 2.

Installation of Geothermal Wells

At the time of this EWP, eight (8) geothermal wells are planned to be installed at the entrance. A drawing of the geothermal well locations is included in Attachment 2, drawing C301. The geothermal wells will be installed to approximately 499 feet below ground surface (BGS).

Parking Lot Expansion

For the parking lot expansion, Site plans includes but is not limited to:

- Removal of fence on the north, east, and west borders of the Site
- Removal of the existing asphalt parking lot
- Removal of the wood bollards
- Grading of the Site
- Construction of asphalt parking lot

Construction details are included the Site plan and drawings (Attachment 3).

SUMMARY OF ENVIRONMENTAL CONDITIONS ANTICIPATED TO BE ENCOUNTERED

Based on previous assessments, the following conditions are anticipated:

- *Soil* - The Site has been remediated for restricted residential use. Based on Site-wide data, there is the potential to encounter soils exceeding Restricted-Residential Soil Cleanup Objectives (SCOs) for Volatile Organic Compounds (VOCs), arsenic, cadmium, lead, copper, and selenium.
- *Fill Materials* – Due to the generally Site-wide presence of fill material any excavation may encounter materials including coal ash, cinders, brick fragments, glass, and concrete. Historic fill materials may contain elevated levels of SVOCs, and metals including arsenic, barium, lead, and mercury. According to previous assessments, sampled materials had concentrations of contaminants below 6 NYCRR Part 375-6.8(b) Restricted-Residential Use SCOs.
- *Groundwater* – Based on the historic groundwater sampling data, it was reported there were low-level concentrations of VOCs within RAOC #1. However, the NYSDEC approved the



cessation of the groundwater monitoring program for the Site on May 10, 2010.

Decommissioning of Groundwater Wells

- Previous groundwater wells will be decommissioned by grouting in-place per NYSDEC-CP-43 regulations. LaBella does not anticipate any contact with the soil, groundwater, or fill materials during this work.

Installation of Geothermal Wells

- Based on the current Site plans, the locations of the Geothermal Wells will transect RAOC 1 and RAOC 2. It is anticipated that drilling depths will reach up to 499 ft bgs. There will also be trench between the geothermal wells and another trench to connect the geothermal wells to the building on the west adjacent building (addressed as 389-395 Gregory Street). These trenches are anticipated to be approximately 4 ft bgs. There is potential to come across soil, fill, and groundwater during this work.

Parking Lot Expansion

- Based on the current Site plans, the scope work will cover the Site. Excavations at the Site during the parking lot expansion are anticipated to be generally less than 10 ft bgs. There is potential to come across soil, fill, and groundwater during this work.

EXCAVATION WORK PLAN

All aspects of the existing Site Management Plan (SMP) will be followed for completing the excavation work. The most pertinent items from the SMP are summarized below; however, the full SMP should be referenced for all requirements.

During all drilling/excavations all soil/fill disturbances, soils will be assessed for visible and olfactory indications of impairment, including the presence of fill material under the supervision of a qualified environmental professional (QEP) or a person working under a QEP. Types of fill materials and depths of such materials, if encountered, will be documented by a qualified environmental professional. Soils/fill encountered in contact with groundwater will be screened for indication of detectable VOCs with a photoionization detector (PID).

Spoils from drilling and excavated subsurface soil will be stockpiled based on the following:

	Stockpile 1	Stockpile 2
Depth	0 -50 ft bgs	50 499 ft bgs
Materials	<ul style="list-style-type: none">• Overburden Soils• Urban Fill• Bedrock cuttings	Bedrock cuttings
Purpose	Reuse for backfill or off-site disposal	

Notes:

1. Spoils from drilling and excavated subsurface soil exhibiting any indication of contamination such as odors, staining or PID readings above 25 ppm would be placed in a separate pile (stockpile 3) and tested for reuse or disposal.

Spoils from drilling and excavated subsurface soil stockpiles will be encircled with a berm and/or silt fence and managed in accordance with erosion controls. Stockpiles may also be placed in a roll-off for offsite disposal. Erosion and sediment controls measures should be installed prior to sub-surface



construction work. For additional information on erosion and sediment controls, refer to section Erosion and Sediment Control Measures.

The NYSDOH Generic Community Air Monitoring Plan (CAMP) will be followed during all ground intrusive work. Two air monitoring locations, one upwind and one downwind from the excavation or drilling activities will be set up preceding any intrusive work. Due to the variability of the wind direction these locations will change on a daily, or more frequent, basis. The locations of air sampling stations based on generally prevailing wind conditions will be kept in a daily log of activities by the qualified environmental professional. Exceedances of action levels listed in the CAMP will be recorded. Dust suppression will be completed as necessary as defined in the SMP.

All necessary means will be employed to prevent on- and off-site odor nuisances. If necessary, area of open excavations will be limited; excavations will be shrouded with tarps or covers; and foams used to cover odorous soils. If odors cannot be controlled, soils will be directly loaded for off-site disposal; chemical odorants and sprays will be used; staff will monitor odors in surrounding areas; and a temporary containment structure can be constructed with air venting/filtering systems. If control cannot be achieved, intrusive work (excavation and soil management) will stop until effective measures are in place.

If required to prevent on-site material from leaving the Site, a truck wash will be operated on-site, and the qualified environmental professional will be responsible for ensuring outbound trucks are washed prior to leaving the Site. Loaded vehicles leaving the site will be appropriately lined, tarped, covered, and manifested in accordance with appropriate Federal, State, local, and NYSDOT requirements.

CONTIGENCY PLAN

During any subsurface work (i.e., drilling or excavation), if underground tanks or other previously unidentified contaminant sources are found, the protocols included in the SMP, Appendix A, subsection A-12 will be followed

GROUNDWATER MONITORING WELLS

The following groundwater monitoring wells are scheduled to be decommissioned:

- MW-101R,
- MW-116R,
- MW-108,
- MW-113,
- and MW-211

It is anticipated the wells will be decommissioned by grouting in place in accordance with NYSDEC Commissioner Policy 43 (CP-43). LaBella will complete Figure 3 (Well Decommissioning Record) included in CP-43 for each well decommissioned. A copy of the well locations are included in the attachments. A copy of the well decommissioning records will be provided to the NYSDEC. For locations of these wells, please refer to Figure 2.



COMPLIANCE WITH SMP

All parties working at the Site are aware of and have been or will be provided a copy of the SMP and the requirements of 29 CFR 1910.120. All work will be completed in accordance with these requirements, as applicable.

REUSE MATERIALS

Impacted materials that will be requested to be re-used on-Site will need to be segregated based upon field screening, previous investigation findings, and/or additional pre-construction and/or construction sampling and analyses. It should be noted the NYSDEC may require highly impacted materials to be transported off-Site and disposed of at a permitted landfill facility.

Excavated material and historic fill materials exhibiting impacts will be sampled in accordance with DER-10 Table 5.4(e)10 in order to be re-used on site. The testing results must meet the Restricted-Residential SCOs. Based on the Site historical soil data, this material will not need to be analyzed for 1,4-dioxane and Per-and Polyfluoroalkyl Substances (PFAS) with approval from the NYSDEC.

If any material is to be reused, a Request to Import/Reuse Fill or Soil form, which can be found at <http://www.dec.ny.gov/regulations/67386.html>, will be prepared and submitted to the NYSDEC for approval prior to placement.

DISPOSAL ACTIVITIES

Excess material (i.e., spoils from drilling and excavated subsurface soil) will be disposed off-Site. All off-site disposal will be conducted in accordance with the SMP, Appendix A, subsection A-6 Materials Disposal Offsite.

All transport of regulated materials and characterized wastes will be performed by licensed haulers in properly placarded trucks in accordance with appropriate local, State, and Federal regulations, including 6 NYCRR Part 364.

IMPORTED MATERIALS

All materials proposed for import onto the site will be approved by the qualified environmental professional, as defined in 6 NYCRR Part 375, and will be in compliance with provisions in this SMP prior to receipt at the site. A Request to Import/Reuse Fill or Soil form, which can be found at <http://www.dec.ny.gov/regulations/67386.html>, will be prepared and submitted to the NYSDEC for approval prior to importation.

Trucks entering the site with imported soils will be securely covered with tight fitting covers. Imported soils will be stockpiled separately from excavated materials and covered to prevent dust releases (SMP, A-10 Backfill from Off-Site Sources).

Imported backfill material may not be sampled if it meets the exempt requirements in accordance with DER-10 Section 5.4(e)5.

If the material does not meet the exempt requirements, imported backfill material will be sampled in accordance DER-10 Table 5.4(e)10. In addition, the imported material will also be analyzed for 1,4-dioxane and Per-and Polyfluoroalkyl Substances (PFAS) in accordance with the NYSDEC April 2023



Sampling, Analysis, and Assessment of Per-and Polyfluoroalkyl Substances (PFAS) guidance document.

The testing results must meet DER-10 Appendix 5 Allowable Constituent Levels for Imported Fill or Soil Subdivision 5.4(e) Restricted Residential Use and the values included in the NYSDEC April 2023 PFAS guidance document.

FLUIDS MANAGEMENT

For any groundwater encountered during construction activities (i.e., drilling or excavation), proper fluids management will be handled in accordance with the SMP, Appendix A, sub-section A-8 Fluids Management.

Dewatering, purge and development fluids will not be discharged back to the land surface or subsurface of the site, but will be managed off-site. Additional analytical testing of liquids will be required prior to off-site disposal or discharge. Refer to the SMP, Appendix A, sub-section A-8 Fluids Management for analytical requirements.

All liquids to be removed from the site will be handled, transported and disposed in accordance with the SMP and applicable local, State, and Federal regulations. Alternatively, a temporary sewer use permit may be utilized for sewer disposal pending approval from the Monroe County Department of Environmental Services (MCDES) – Division of Pure Waters (DPW).

EROSION AND SEDIMENT CONTROL MEASURES

Erosion and sediment control measures identified in the SMP and construction plans shall be observed to ensure that they are operating correctly. Where discharge locations or points are accessible, they shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters.

Hay bales may be used as needed near catch basins, surface waters and other discharge points. Stockpiles will be kept covered at all times with appropriately anchored tarps or plastic. Stockpiles will be routinely inspected and damaged tarp covers or plastic will be promptly replaced. Stockpiles will be inspected at a minimum once each week and after every storm event. Results of inspections will be recorded in a logbook and maintained at the site and available for inspection by the NYSDEC. LaBella will conduct weekly inspections while on-site. It is assumed the contractor will perform weekly inspections when LaBella is not on-site.

Temporary management features defined in the drawing C502 - Construction Details includes silt fencing and drop inlet protection will be implemented by contractors during the construction phase to prevent erosion and protect stormwater.

Permanent stormwater management features are included in the development plan including stormwater drains and a stormwater management area. The construction drawings for the geothermal wells and parking lot expansion will be included in Attachment 2.

Refer to the SMP, Appendix A, sub-section A-11 Stormwater Pollution Prevent for additional information on erosion and sediment control measures.

An erosion and sediment control plan has been prepared for the parking lot expansion and is included in Appendix 3, Drawing C401.



HEALTH AND SAFETY PLAN (HASP)

The Contractor(s) will also follow the procedures in the HASP that is included in Attachment 3 of this EWP. The Contractor(s) will also develop and follow their own HASP in accordance with 29 CFR 1910.120, as applicable.

We appreciate the opportunity to serve your professional environmental engineering needs and look forward to working with you toward a successful completion of this project. If you have any questions please do not hesitate to contact me at 585-402-7049.

Respectfully submitted,

LABELLA ASSOCIATES, D.P.C.



Katherine Truong
Project Manager

Attachments

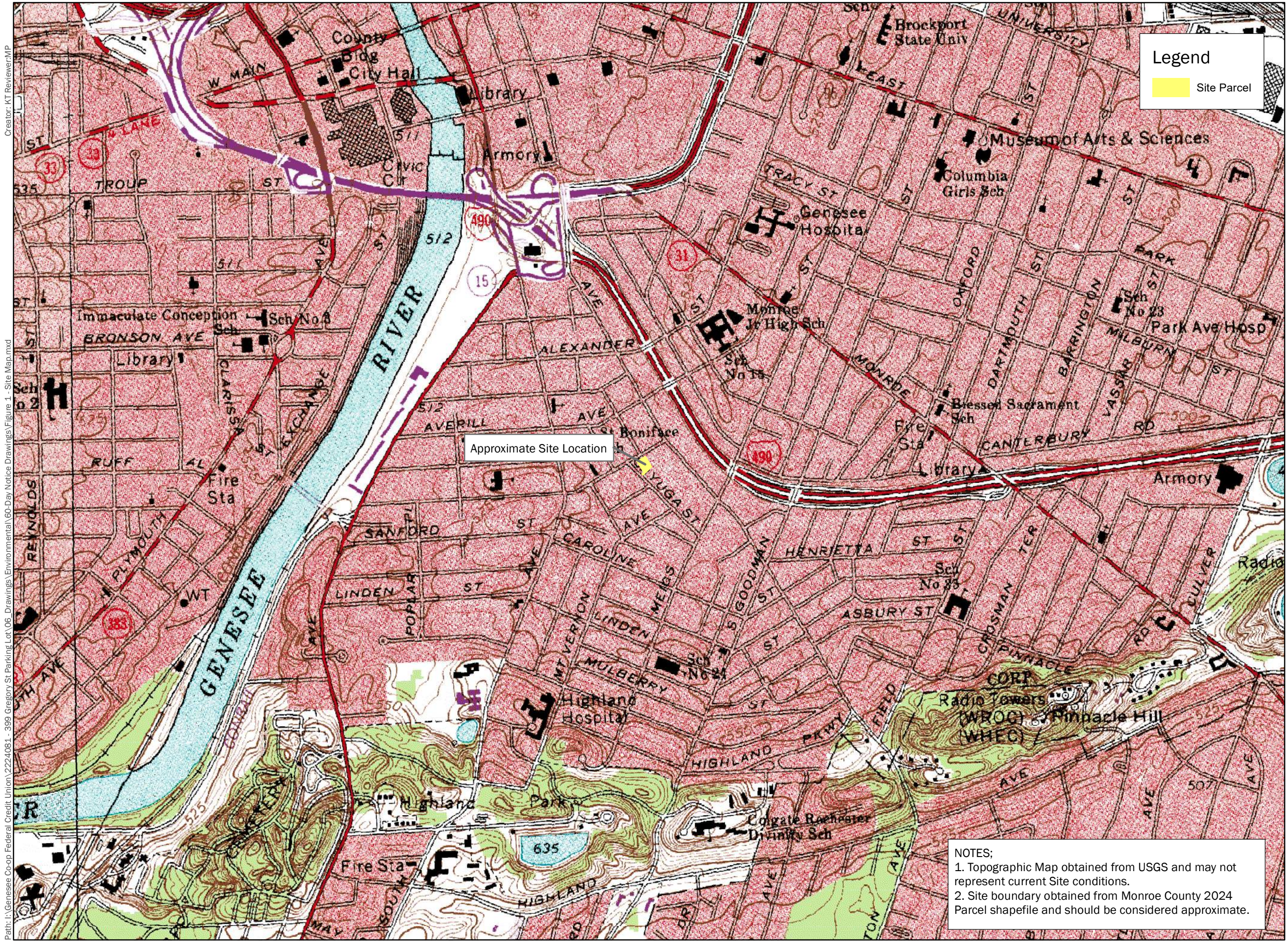
Figures

- Attachment 1 - NYSDEC Notifications
- Attachment 2 – Geothermal Well Drawing
- Attachment 3 – Parking Lot Expansion Drawings
- Attached 4 - HASP





FIGURES



Legend

Site Parcel

Approximate Site Location

NOTES;
 1. Topographic Map obtained from USGS and may not represent current Site conditions.
 2. Site boundary obtained from Monroe County 2024 Parcel shapefile and should be considered approximate.



**GENESEE CO-OP
 FEDERAL CREDIT
 UNION**

**Environmental Oversight
 Parking Lot Expansion**

N

0 500 1,000 Feet

1 inch = 1,000 feet

LaBella Project No: 2224081

Date: 1/11/2024

11" x 17"



Site Map

FIGURE 1

Path: I:\Genesee Co-op Federal Credit Union\2224081-399 Gregory St Parking Lot\06 Drawings\Environmental\60-Day Notice Drawings\Figure 1 - Site Map.mxd
 Creator: KT Reviewer.MP



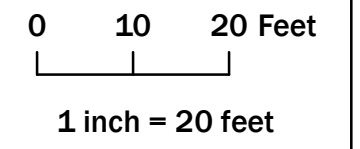
Legend

-  Groundwater Monitoring Wells
-  Site Parcel



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**Environmental Oversight
Parking Lot Expansion**



NOTES;
 1. Aerial obtained from Eagleview 2019 and may not represent current Site conditions.
 2. Site boundary obtained from Monroe County 2024 Parcel shapefile and should be considered approximate.
 3. Monitoring well locations should be considered approximate.

LaBella Project No: 2224081

Date: 1/11/2024

11" x 17"

Site Location

FIGURE 2



ATTACHMENT 1

NYSDEC Notifications



60-Day Advance Notification of Site Change of Use, Transfer of Certificate of Completion, and/or Ownership

Required by 6NYCRR Part 375-1.11(d) and 375-1.9(f)

To be submitted at least 60 days prior to change of use to:

Chief, Site Control Section
 New York State Department of Environmental Conservation
 Division of Environmental Remediation, 625 Broadway
 Albany NY 12233-7020

I. Site Name: Former Davidson Collision **DEC Site ID No.** C828091

II. Contact Information of Person Submitting Notification:

Name: Daniel Apfel
 Address1: 395 Gregory Street
 Address2: Rochester, New York 14620
 Phone: 585-461-2230 E-mail: Dan@genesee.coop

III. Type of Change and Date: Indicate the Type of Change(s) (check all that apply):

- Change in Ownership or Change in Remedial Party(ies)
- Transfer of Certificate of Completion (CoC)
- Other (e.g., any physical alteration or other change of use)

Proposed Date of Change (mm/dd/yyyy): 10/30/2023

IV. Description: Describe proposed change(s) indicated above and attach maps, drawings, and/or parcel information.

The owners plan on improving the parking lot area and constructing a new parking lot in the gravel covered area at the Site. A 15-day notice/ EWP will be submitted under a separate cover for this COU. The planned construction is scheduled to begin at the end of Fall 2023. See attached preliminary site plan.

If "Other," the description must explain and advise the Department how such change may or may not affect the site's proposed, ongoing, or completed remedial program (attach additional sheets if needed).

The proposed change is not anticipated to affect the completed remedial program.

V. Certification Statement: Where the change of use results in a change in ownership or in responsibility for the proposed, ongoing, or completed remedial program for the site, the following certification must be completed (by owner or designated representative; see §375-1.11(d)(3)(i)):

I hereby certify that the prospective purchaser and/or remedial party has been provided a copy of any order, agreement, Site Management Plan, or State Assistance Contract regarding the Site's remedial program as well as a copy of all approved remedial work plans and reports.

Name: _____ (Signature) _____ (Date)
_____ (Print Name) **Not Applicable**

Address1: _____
Address2: _____
Phone: _____ E-mail: _____

VI. Contact Information for New Owner, Remedial Party, or CoC Holder: If the site will be sold or there will be a new remedial party, identify the prospective owner(s) or party(ies) along with contact information. If the site is subject to an Environmental Easement, Deed Restriction, or Site Management Plan requiring periodic certification of institutional controls/engineering controls (IC/ECs), indicate who will be the certifying party (attach additional sheets if needed).

Prospective Owner Prospective Remedial Party Prospective Owner Representative

Name: **Not Applicable** _____
Address1: _____
Address2: _____
Phone: _____ E-mail: _____

Certifying Party Name: _____
Address1: _____
Address2: _____
Phone: _____ E-mail: _____

Continuation Sheet

Prospective Owner/Holder Prospective Remedial Party Prospective Owner Representative

Name: **Not** _____

Address1: **Applicable** _____

Address2: _____

Phone: _____ E-mail: _____

Prospective Owner/Holder Prospective Remedial Party Prospective Owner Representative

Name: _____

Address1: _____

Address2: _____

Phone: _____ E-mail: _____

Prospective Owner/Holder Prospective Remedial Party Prospective Owner Representative

Name: _____

Address1: _____

Address2: _____

Phone: _____ E-mail: _____

Prospective Owner/Holder Prospective Remedial Party Prospective Owner Representative

Name: _____

Address1: _____

Address2: _____

Phone: _____ E-mail: _____

Prospective Owner/Holder Prospective Remedial Party Prospective Owner Representative

Name: _____

Address1: _____

Address2: _____

Phone: _____ E-mail: _____

Prospective Owner/Holder Prospective Remedial Party Prospective Owner Representative

Name: _____

Address1: _____

Address2: _____

Phone: _____ E-mail: _____



Instructions for Completing the 60-Day Advance Notification of Site Change of Use, Transfer of Certificate of Completion (CoC), and/or Ownership Form

Submit to: Chief, Site Control Section, New York State Department of Environmental Conservation, Division of Environmental Remediation, 625 Broadway, Albany NY 12233-7020

Section I

Description

Site Name

Official DEC site name.
(see <http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3>)

DEC Site ID No.

DEC site identification number.

Section II

Contact Information of Person Submitting Notification

Name

Name of person submitting notification of site change of use, transfer of certificate of completion and/or ownership form.

Address1

Street address or P.O. box number of the person submitting notification.

Address2

City, state and zip code of the person submitting notification.

Phone

Phone number of the person submitting notification.

E-mail

E-mail address of the person submitting notification.

Section III

Type of Change and Date

Check Boxes

Check the appropriate box(s) for the type(s) of change about which you are notifying the Department. Check all that apply.

Proposed Date of Change

Date on which the change in ownership or remedial party, transfer of CoC, or other change is expected to occur.

Section IV

Description

Description

For each change checked in Section III, describe the proposed change. Provide all applicable maps, drawings, and/or parcel information. If "Other" is checked in Section III, explain how the change may affect the site's proposed, ongoing, or completed remedial program at the site. Please attach additional sheets, if needed.

Section V Certification Statement

This section must be filled out if the change of use results in a change of ownership or responsibility for the proposed, ongoing, or completed remedial program for the site. When completed, it provides DEC with a certification that the prospective purchaser has been provided a copy of any order, agreement, or State assistance contract as well as a copy of all approved remedial work plans and reports.

Name The owner of the site property or their designated representative must sign and date the certification statement. Print owner or designated representative's name on the line provided below the signature.

Address1 Owner or designated representative's street address or P.O. Box number.

Address2 Owner or designated representative's city, state and zip code.

Phone Owner or designated representative's phone number.

E-Mail Owner or designated representative's E-mail.

Section VI Contact Information for New Owner, Remedial Party, and CoC Holder (if a CoC was issued)

Fill out this section only if the site is to be sold or there will be a new remedial party. Check the appropriate box to indicate whether the information being provided is for a Prospective Owner, CoC Holder (if site was ever issued a COC), Prospective Remedial Party, or Prospective Owner Representative. Identify the prospective owner or party and include contact information. A Continuation Sheet is provided at the end of this form for additional owner/party information.

Name Name of Prospective Owner, Prospective Remedial Party or Prospective Owner Representative.

Address1 Street address or P.O. Box number for the Prospective Owner, Prospective Remedial Party, or Prospective Owner Representative.

Address2 City, state and zip code for the Prospective Owner, Prospective Remedial Party, or Prospective Owner Representative.

Phone Phone number for the Prospective Owner, Prospective Remedial Party or Prospective Owner Representative.

E-Mail E-mail address of the Prospective Owner, Prospective Remedial Party or Prospective Owner Representative.

If the site is subject to an Environmental Easement, Deed Restriction, or Site Management Plan requiring periodic certification of institutional controls/engineering controls (IC/EC), indicate who will be the certifying party(ies). Attach additional sheets, if needed.

Certifying Party Name	Name of Certifying Party.
Address1	Certifying Party's street address or P.O. Box number.
Address2	Certifying Party's city, state and zip code.
Phone	Certifying Party's Phone number.
E-Mail	Certifying Party's E-mail address.

Section VII Agreement to Notify DEC After Property Transfer/Sale

This section must be filled out for all property transfers of all or part of the site. If the site also has a CoC, then the CoC shall be transferred using DEC's form found at <http://www.dec.ny.gov/chemical/54736.html>

Filling out and signing this section of the form indicates you will comply with the post transfer notifications within the required timeframes specified on the form. If a CoC has been issued for the site, the DEC will allow 30 days for the post transfer notification so that the "Notice of CoC Transfer Form" and proof of it's filing can be included. Normally the required post transfer notification must be submitted within 15 day (per 375-1.11(d)(3)(ii)) when no CoC is involved.

Name	Current property owner must sign and date the form on the designated lines. Print owner's name on the line provided.
Address1	Current owner's street address.
Address2	Current owner's city, state and zip code.



ATTACHMENT 2

Geothermal Well Drawing

NOT FOR CONSTRUCTION

It is a violation of New York Education Law Article 145 Sec. 7209, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

© 2022 LaBella Associates

**GENESEE CO-OP
FEDERAL CREDIT UNION**

395 GREGORY STREET
ROCHESTER, NY 14620

**399 GREGORY STREET NEW
PARKING LOT**

399 GREGORY STREET
ROCHESTER, NY 14620

NO.	DATE	DESCRIPTION
Revisions		

PROJECT NUMBER: 2224081

DRAWN BY: SCB

REVIEWED BY: LMR

ISSUED FOR: SITE PLAN REVIEW

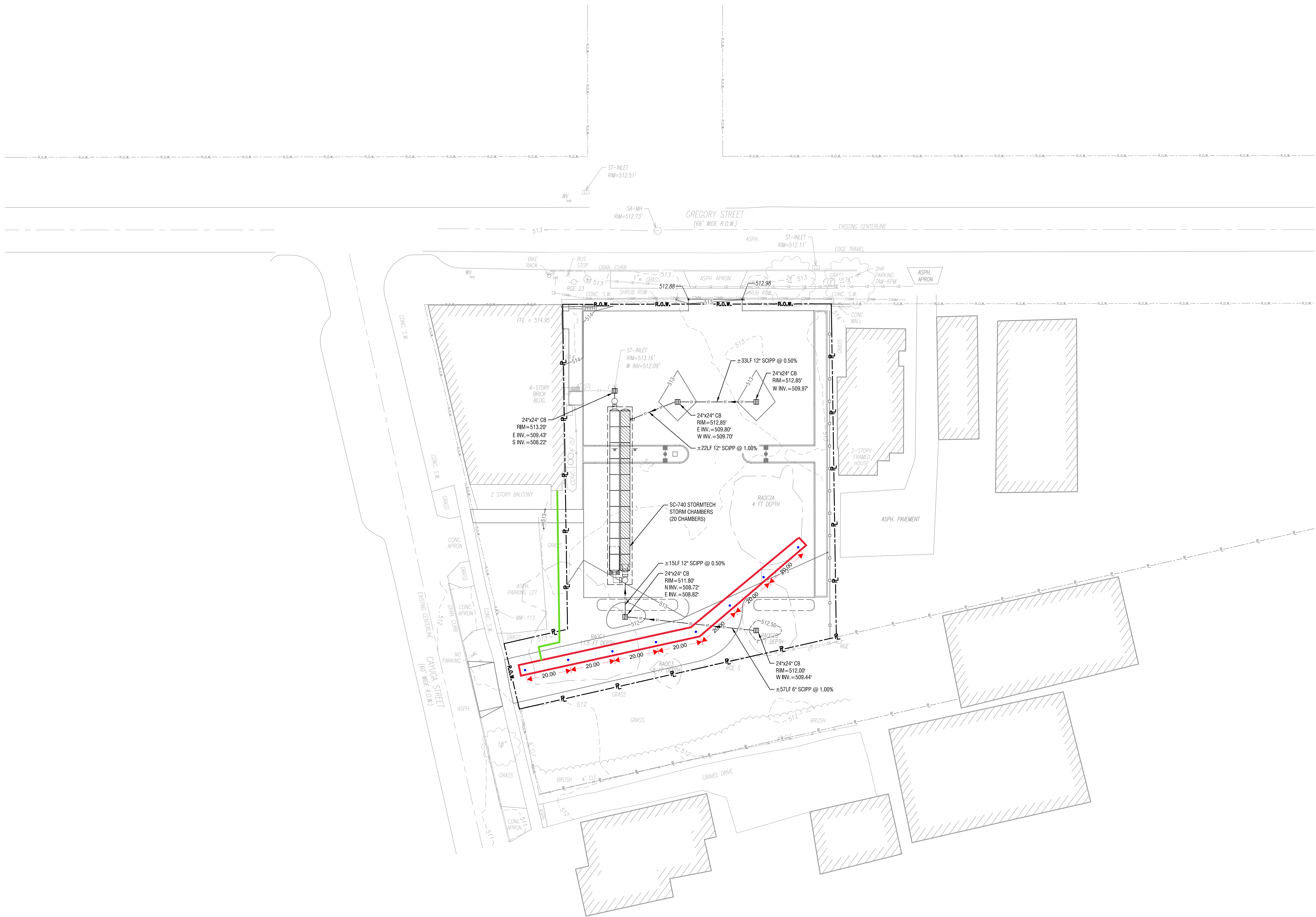
DATE: FEBRUARY 2023

DRAWING NAME:

UTILITY PLAN

DRAWING NUMBER:

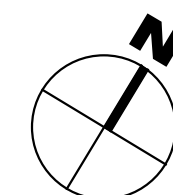
C301



NOT FOR CONSTRUCTION

1
C301

UTILITY PLAN
SCALE: 1" = 20'





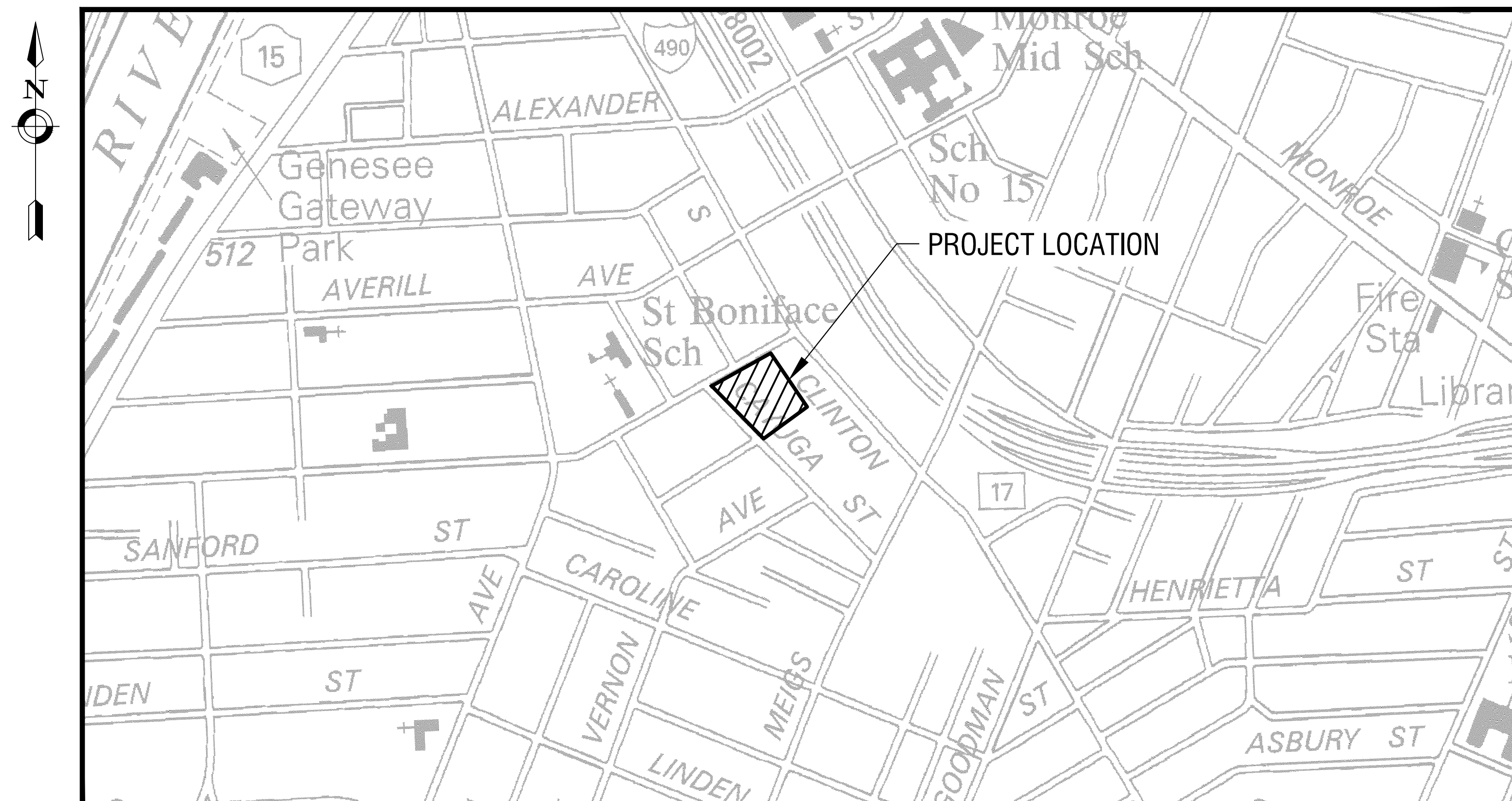
ATTACHMENT 3

Parking Log Expansion Drawings

399 GREGORY STREET PARKING LOT EXPANSION

399 GREGORY STREET
ROCHESTER, NY 14620

DRAFT



LOCATION MAP
N.T.S.

GENESEE CO-OP FEDERAL CREDIT UNION

395 GREGORY STREET
ROCHESTER, NY 14620
PROJECT NO: 2224081
FEBRUARY 2023

 **LaBella**
Powered by partnership.
300 State Street, Suite 201
Rochester, NY 14614
585-454-6110
labellapc.com

ENVIRONMENTAL NOTES

- THE PROPERTY LOCATED AT 399-409 GREGORY STREET IN THE CITY OF ROCHESTER, MONROE COUNTY, NEW YORK WAS PREVIOUSLY REMEDIATED UNDER THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) BROWNFIELD CLEANUP PROGRAM (BCP), SITE NO. C828091. THE PROPERTY WILL BE REFERRED TO AS THE FORMER BCP SITE.
- THE FOLLOWING ENVIRONMENTAL NOTES ARE ONLY APPLICABLE TO THE FORMER BCP SITE AND SHALL SUPERCEDE THE OTHER NOTES IF APPLICABLE.
- A PRE-CONSTRUCTION MEETING WILL BE CONDUCTED WITH THE CONTRACTOR AND ENVIRONMENTAL CONSULTANT TO REVIEW THE SITE MANAGEMENT PLAN (SMP) AND EXCAVATION WORK PLAN (EWP).
- ALL INTRUSIVE EARTHWORK (I.E., EXCAVATION, GRADING), DISTURBANCE TO SOIL, AND LOAD-OUT OF ALL EXCAVATED MATERIAL WILL BE OVERSEEN BY A QUALIFIED ENVIRONMENTAL PROFESSIONAL (OEP) OR PERSON UNDER THEIR SUPERVISION / THAT WILL BE RETAINED BY THE OWNER.
- THE CONTRACTOR SHALL FOLLOW THE NYSDEC APPROVED SMP AND EWP FOR ANY INTRUSIVE WORK DONE ON THE FORMER BCP SITE.
- ALL INTRUSIVE EARTHWORK TO BE COMPLETED BY OSHA-40-HR HAZWOPER TRAINED PERSONNEL.
- COMMUNITY AIR MONITORING TO BE COMPLETED DURING CONSTRUCTION OF WORK.
- ALL EXCAVATED SOILS WILL BE SCREENED USING VISUAL OLFACTORY, AND INSTRUMENTS BY A QUALIFIED ENVIRONMENTAL PROFESSIONAL OR PERSON UNDER THEIR SUPERVISION.
- ALL EXCAVATED SOILS / FILL WILL BE SEGREGATED BY THE CONTRACTOR BASED ON SCREENING RESULTS, OFF-SITE DISPOSAL OR ON-SITE RE-USE. SOILS / FILL WILL REQUIRE ANALYTICAL TESTING AND/OR APPROVAL FROM THE NYSDEC PRIOR TO ANY OFF-SITE DISPOSAL OR ON-SITE RE-USE.
- FOR ADDITIONAL INFORMATION REGARDING OFF-SITE DISPOSAL AND ON-SITE REUSE OF SOIL / FILL, REFER TO THE EWP. A COPY OF ALL WEIGHT TICKETS OR DISPOSAL DOCUMENTS FROM OFF-SITE DISPOSAL OF SOIL, FILL, CONSTRUCTION & DEMOLITION DEBRIS (C & D) MUST BE PROVIDED TO THE OEP.
- ALL EXCAVATED SOILS / FILL STOCKPILED WILL BE PLACED BY THE CONTRACTOR ON 6-MIL POLYETHYLENE (POLY) WITH PERIMETER BERM AND COVERED WITH WEIGHED DOWN POLY AT THE END OF EACH DAY.
- ANY SOIL/FILL GENERATED FROM THE FORMER BCP SITE SHALL NOT LEAVE THE FORMER BCP SITE BOUNDARY WITHOUT AUTHORIZATION FROM THE OEP. ALL SOIL / FILL OUTSIDE OF THE FORMER BCP SITE BOUNDARY SHALL NOT BE IMPORTED AND PLACED ON WITHIN THE FORMER BCP SITE BOUNDARY WITHOUT AUTHORIZATION FROM THE OEP.
- ALL SOIL / FILL / SOLID WASTE EXCAVATED AND REMOVED FROM THE FORMER BCP WILL BE TRANSPORTED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE (INCLUDING 6NYCRR PART 360), AND FEDERAL REGULATIONS.
- ANY GROUNDWATER ENCOUNTERED IN THE EXCAVATION AREAS WILL NEED TO BE CONTAINERIZED AND SAMPLED FOR WASTE CHARACTERIZATION PRIOR TO OFF-SITE DISPOSAL.
- ANY SOIL / FILL IMPORTED (I.E., TOPSOIL, SAND, GRAVEL, BACKFILL MATERIALS) TO THE FORMER BCP WILL NEED TO BE APPROVED BY A QUALIFIED ENVIRONMENTAL PROFESSIONAL.
- ALL IMPORTED SOILS (I.E., TOPSOIL) OR STONE (I.E., CRUSHER RUN, PEA-STONE) WILL NEED TO MEET THE BACKFILL AND COVER SOIL QUALITY STANDARDS ESTABLISHED IN NYSDEC DER-10 APPENDIX 5 - ALLOWABLE CONSTITUENTS LEVELS FOR SOIL OR FILL. THESE MATERIALS WILL NEED TO APPROVAL BY THE NYSDEC PRIOR TO BEING IMPORTED ON SITE.
- DUST AND ODOR SHALL BE MANAGED BY THE CONTRACTOR PER SMP AND NYSDOH COMMUNITY AIR MONITORING PLAN.
- ALL ACCUMULATED SILT OR SEDIMENT FROM SILT FENCE, CHECK DAMS, INLET PROTECTION, AND SEDIMENT BASINS WILL BE PLACED BELOW FINAL COVER SYSTEM PRIOR TO PLACING COVER.
- ALL APPROVED RE-USE MATERIALS WILL NEED TO BE PLACED UNDER A FINAL COVER (I.E. 1-FT OF CLEAN SOIL OR STONE, ASPHALT PAVEMENT).
19. ANY SOILS EXCAVATED FROM FENCE OR UTILITY INSTALLATION MUST FOLLOW REQUIREMENTS FOR RE-USE OR OFF-SITE DISPOSAL OUTLINED IN THE SMP / EWP.

GENERAL NOTES

- THE CONTRACTOR ALONE SHALL BE RESPONSIBLE TO LOCATE UTILITIES OUTSIDE THE RIGHT-OF-WAY INCLUDING PRIVATE ROADS.
- SITE DRAINAGE, INCLUDING THE PROJECT SITE AND ADJACENT PRIVATE AND PUBLIC ROADWAYS, DRIVES, PARKING AREAS OR PROPERTIES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING ALL MATERIALS, TOOLS AND EQUIPMENT, INCLUDING SPECIAL CUTTING DEVICES, NECESSARY TO PERFORM THE WORK CONTAINED IN THIS CONTRACT.
- THE SIZES AND MATERIAL OF CONSTRUCTION OF WATER MAINS, SANITARY SEWERS AND STORM SEWERS TO REMAIN ARE REPUTED. THE CONTRACTOR SHALL VERIFY SIZES OF ALL UTILITIES WHERE CONNECTIONS TO SAID EXISTING UTILITIES ARE REQUIRED. EXCAVATION TO VERIFY THESE UTILITIES SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING SITE AMENITIES NOT DESIGNATED FOR REMOVAL.
- UNLESS OTHERWISE INDICATED ON THE PLANS OR DIRECTED BY THE ARCHITECT/ENGINEER, THE CONTRACTOR IS RESPONSIBLE FOR PRESERVING AND PROTECTING FROM DAMAGE ALL TREES, SHRUBS AND PLANTS IN THE VICINITY OF THE PROPOSED WORK.
- THE CONTRACTOR SHALL PROTECT AND SUPPORT ALL EXISTING UTILITIES DESIGNATED TO REMAIN FOR THE DURATION OF THE CONTRACT.
- ANY SITE AMENITY, UTILITY, STREET APPURTENANCE, OR OTHER ITEM WHICH BECOMES DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED IN-KIND BY THE CONTRACTOR AS DETERMINED BY THE PROJECT MANAGER OR ARCHITECT/ENGINEER AND AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR IS EXPECTED TO FOLLOW ALL ENVIRONMENTAL NOTES

SURVEY NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTOR'S FAILURE TO VERIFY EXISTING CONDITIONS.
- THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY MARKERS AND RIGHT-OF-WAY MARKERS IN THE AREA OF CONSTRUCTION.
- ANY IRON PINS, MONUMENTS OR OTHER ITEMS DEFENDING PROPERTY LINES WHICH ARE DISTURBED BY CONSTRUCTION OPERATIONS SHALL BE PROPERLY TIED AND ACCURATELY RESET BY A NYS LICENSED SURVEYOR UPON COMPLETION OF THE WORK.
- HORIZONTAL DATUM BASED OFF NAVD88.
- VERTICAL BASED OFF OF NAV83-NW.
- TOPOGRAPHIC SURVEY PROVIDED BY LABELLA ASSOCIATES, 10/5/2022.
- CONTRACTOR SHALL SURVEY AND DEMARCATTE THE FORMER BCP SITE BOUNDARY.

DEMOLITION NOTES

- CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTOR'S FAILURE TO VERIFY EXISTING CONDITIONS AND DIMENSIONS.
- PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY DIG SAFE NEW YORK AT 811 TO REQUEST UTILITY STAKEOUT OF ALL PUBLIC UTILITIES.
- WORK ASSOCIATED WITH THIS CONTRACT WILL OCCUR AT AN ACTIVE AND FUNCTIONAL FACILITY. CONTRACTOR SHALL COORDINATE WITH THE OWNER TO MINIMIZE DISRUPTION TO THE OPERATIONS OF THE FACILITY. CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO PROVIDE A SAFE WORK SITE AND TO PROTECT THE PUBLIC, VISITORS AND EMPLOYEES FROM HARM AS A RESULT OF HIS CONSTRUCTION ACTIVITIES.
- THE HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING ABOVE GROUND AND BELOW GROUND UTILITIES, STRUCTURES, AND APPURTENANCES SHOWN ON THE PLANS ARE APPROXIMATE AND ARE NOT GUARANTEED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL UTILITIES, STRUCTURES, AND APPURTENANCES IN THE PATH OF AND ADJACENT TO THE PROPOSED WORK.
- SITE DRAINAGE, INCLUDING THE PROJECT SITE AND ADJACENT PRIVATE AND PUBLIC ROADWAYS, DRIVES, PARKING AREAS OR PROPERTIES SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
- CONTRACTOR SHALL PROTECT AND SUPPORT ALL EXISTING UTILITIES DESIGNATED TO REMAIN FOR THE DURATION OF THE CONTRACT.
- THE CONTRACTOR SHALL NOTIFY THE LOCAL GOVERNMENT, LOCAL FIRE DEPARTMENT AND THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) AS NECESSARY AND SHALL OBTAIN ANY REQUIRED PERMITS PRIOR TO BEGINNING WORK. COPIES OF ANY REQUIRED PERMITS SHALL BE PROVIDED TO THE OWNER PRIOR TO BEGINNING THE WORK.
- CONTRACTOR SHALL REMOVE FROM SITE, MATERIALS NOT INDICATED TO BE SALVAGED INCLUDING ALL DEBRIS. ALL REMOVED MATERIALS SHALL BECOME THE PROPERTY OF CONTRACTOR WHO SHALL LEGALLY DISPOSE OF SAME.
- CONTRACTOR WILL SUBMIT ALL DISPOSAL/WEIGHT TICKETS FOR ANY OFF-SITE DISPOSAL OF DEBRIS TO LABELLA.
- ALL TREES, SHRUBS AND PLANTS DESIGNATED TO REMAIN AND DISTURBED BY CONSTRUCTION OPERATIONS, SHALL BE REPLACED IN-KIND AS DIRECTED BY THE ARCHITECT/ENGINEER AND/OR OWNER'S DESIGNATED REPRESENTATIVE AT NO ADDITIONAL COST TO THE OWNER.
- THE CONTRACTOR SHALL MAINTAIN SAFE VEHICULAR AND PEDESTRIAN ACCESS TO THE EXISTING BUILDINGS FOR THE DURATION OF THE CONTRACT.
- WHEN EXISTING CONSTRUCTION WHICH IS TO REMAIN IS DAMAGED DURING THE COURSE OF CONSTRUCTION AS A RESULT OF CONTRACTORS WORK, IT SHALL BE REPAIRED AND/OR REPLACED WITH SIMILAR OR LIKE MATERIALS AS MUCH AS POSSIBLE, AT NO COST TO THE OWNER. ALL REPAIRS AND/OR REPLACEMENTS WILL BE SUBJECT TO OWNERS APPROVAL.
- COORDINATE LOCATION OF TEMPORARY CONSTRUCTION FENCE AND TEMPORARY STONE STAGING AREA WITH OWNER AND OEP.

SITE NOTES

- WELL COMPACTED SUBGRADE SHALL BE UTILIZED UNDERNEATH CONSTRUCTION OF PAVEMENT AND CONCRETE BASES.
- SUBGRADE MATERIALS MUST BE APPROVED BEFORE USE ON THE FORMER BCP SITE.
- ALL STAKEOUT FOR THE PROPOSED SITE IMPROVEMENTS SHALL BE COMPLETED BY A NEW YORK STATE LICENSED LAND SURVEYOR.
- IF ANY DISCREPANCIES ARE NOTED BETWEEN THESE CONSTRUCTION DOCUMENTS AND INFORMATION PROVIDED OR AN ERROR IS SUSPECT, IT SHALL BE IMMEDIATELY REPORTED TO THE CONSTRUCTION MANAGER AND LABELLA ASSOCIATES PROJECT MANAGER IN WRITING.
- ANY PROOF-ROLLING OF EXPOSED SUBBASE BY A MINIMUM 10 TON SMOOTH DRUM ROLLER SHALL BE DONE UNDER THE GUIDANCE OF, AND OBSERVED BY, QUALIFIED ENGINEERING PERSONNEL PRIOR TO PLACEMENT OF SUBBASE MATERIAL. THE ROLLER SHOULD BE OPERATED IN THE STATIC MODE AND COMPLETE AT LEAST TWO (2) PASSES OVER THE EXPOSED SUBGRADES.

UTILITY NOTES

- CONTRACTOR SHALL COORDINATE INSTALLATION OF WATER MAIN / WATER SERVICE WITH MONROE COUNTY WATER AUTHORITY (MCWA) AND THE MONROE COUNTY HEALTH DEPARTMENT (MCOHD). NO WORK SHALL BEGIN ON THE WATER MAIN / WATER SERVICE WITHOUT MCWA AND MCOHD SIGNATURES ON THE UTILITY PLAN.
- CONTRACTOR SHALL COORDINATE INSTALLATION OF SANITARY MAIN / SANITARY SERVICE WITH MONROE COUNTY PURE WATERS (MCPW). NO WORK SHALL BEGIN ON THE SANITARY MAIN / SANITARY SERVICE WITHOUT MCPW SIGNATURE ON THE UTILITY PLAN.

GRADING NOTES

- THE CONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF OSHA, AND ANY OTHER AGENCY HAVING JURISDICTION WITH REGARD TO SAFETY PRECAUTIONS WITH TRENCHING OPERATIONS. ANY CONTRACTOR PERFORMING INTRUSIVE EARTHWORK ON THE FORMER BCP MUST BE 40-HR HAZWOPER CERTIFIED WITH AN 8-HR REFRESHER IF NEEDED. THE REQUIREMENTS SET FORTH HEREIN ARE INTENDED TO SUPPLEMENT REQUIREMENTS ESTABLISHED BY THESE AGENCIES. IN THE CASE OF A CONFLICT BETWEEN REQUIREMENTS OF OTHER JURISDICTIONAL AGENCIES AND THESE DOCUMENTS, THE MORE STRINGENT REQUIREMENT ON THE CONTRACTOR SHALL APPLY.
- SHEETING, IF REQUIRED DURING CONSTRUCTION, IS CONSIDERED TO BE PART OF THIS CONTRACT AND SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE OWNER.
- ALL TRENCHES THROUGH PAVEMENT SHALL BE SAW CUT PRIOR TO EXCAVATION AND AGAIN PRIOR TO PAVEMENT RESTORATION.
- CONTRACTOR SHALL ADJUST THE RIMS OF ALL MANHOLES, CATCH BASINS, VALVE BOXES AND OTHER UTILITY SITE STRUCTURES TO MEET FINISHED GRADE IN AREAS REQUIRING REPAIRING OR REGRADEING AS PART OF THE WORK, INCLUDING THOSE THAT MAY NOT BE SHOWN ON THE PLANS.
- VOIDS LEFT BY UTILITY OR STRUCTURE REMOVAL OR GRUBBING OPERATIONS SHALL BE BACKFILLED AND PROPERLY COMPACTED WITH STRUCTURAL FILL (NYS001 ITEM 304.12) IN AREAS UNDER AND WITHIN 5 FEET HORIZONTALLY OF ALL STRUCTURES, BUILDINGS AND PAVEMENTS. IN GRASSED AREAS, VOIDS LEFT SHALL BE FILLED AND PROPERLY COMPACTED WITH SUITABLE ON-SITE OR IMPORTED EARTHEN BACKFILL. ALL DISTURBED AREAS SHALL BE RESTORED. ANY IMPORTED MATERIALS USED FOR BACKFILL ON THE FORMER BCP SITE MUST BE APPROVED BY THE NYSDEC PRIOR TO IMPORT. ANY EXCAVATED SOIL/FILL MATERIALS MUST BE APPROVED FOR RE-USE PRIOR TO BACKFILLING.
- THE CONTRACTOR SHALL DEWATER ALL EXCAVATIONS TO PREVENT THE INTRODUCTION OF GROUNDWATER INTO THE TRENCHES/EXCAVATIONS. PROVIDE ALL EQUIPMENT NECESSARY TO MAINTAIN THE GROUNDWATER LEVEL AS NECESSARY. ALL WATER REMOVED FROM THE EXCAVATION SHALL BE MANAGED IN ACCORDANCE WITH THE SMP. REFER TO ENVIRONMENTAL NOTES FOR DETAIL.
- THE CONTRACTOR SHALL PLACE AT MINIMUM 6 INCHES OF CLEANED SCREENED TOPSOIL IN ALL DISTURBED AREAS PRIOR TO SEEDING.
- IMPORTED TOPSOIL TO THE FORMER BCP SITE MUST BE APPROVED BY THE NYSDEC PRIOR.

EROSION AND SEDIMENT CONTROL NOTES

- ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, AND LOCAL GOVERNING SOIL AND WATER CONSERVATION AGENCY RECOMMENDATIONS AND STANDARDS. CONTRACTOR SHALL SUBMIT PROPOSED EROSION CONTROL PLAN INCLUDING SEQUENCING OF WORK TO THE ENGINEER FOR REVIEW PRIOR TO START OF WORK.
- UTILIZE CONSTRUCTION METHODS/TECHNIQUES, WHICH WILL LIMIT THE EXPOSED EARTHEN AREAS AND MINIMIZE THE EFFECT OF EARTH DISTURBANCE ACTIVITIES ON SOIL EROSION. THE AREA OF DISTURBANCE SHALL BE LIMITED TO A MAXIMUM OF 5 ACRES UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- ALL SEDIMENTATION BARRIERS AND OTHER TEMPORARY OR PERMANENT MEASURES SHALL BE IN PLACE PRIOR TO THE START OF CONSTRUCTION. PLANS SHOW THE SUGGESTED MINIMUM MEASURES REQUIRED.
- REMOVAL OF ALL TEMPORARY EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE COMPLETED AT THE APPROVAL OF THE OWNER AND ENGINEER. THE COST OF REMOVING THESE MEASURES SHALL ALSO BE INCLUDED IN THE BID PRICE.
- FOR THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL PROTECT ALL ON-SITE, ADJACENT AND/OR DOWNSTREAM STORM/SANITARY SEWERS, AND/OR OTHER WATER COURSES FROM CONTAMINATION BY WATER BORNE SILTS, SEDIMENTS, FUELS, SOLVENTS, LUBRICANTS OR OTHER POLLUTANTS ORIGINATING FROM ANY WORK DONE ON, OR IN SUPPORT OF THIS PROJECT.
- DURING CONSTRUCTION NO WET OR FRESH CONCRETE OR LEACHATE SHALL BE ALLOWED TO ESCAPE INTO STORM/SANITARY SEWERS, DITCHES OR OTHER WATERS OF NEW YORK STATE, NOR SHALL WASHINGS FROM CONCRETE TRUCKS, MIXERS OR OTHER DEVICES BE ALLOWED TO ENTER ANY STORM/SANITARY SEWERS, DITCHES, RIVERS, OR WATER COURSES.
- ALL EXCAVATED OR IMPORTED EARTHEN STOCKPILES SHALL BE SUITABLY STABILIZED AND PROTECTED BY SILT FENCE SO THAT IT CANNOT REASONABLY ENTER ANY WATER BODY, OR STORM OR SANITARY SEWER.
- ALL METHODS AND EQUIPMENT PROPOSED BY THE CONTRACTOR TO ACCOMPLISH THE WORK FOR EROSION AND POLLUTION CONTROL, SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER.
- THE CONTRACTOR SHALL BE REQUIRED TO TREAT TRAVELED AREAS TO CONTROL DUST. WATER SHALL BE APPLIED TO SUCH TRAVELED AREAS AS THE ARCHITECT/ENGINEER OR OWNER'S DESIGNATED REPRESENTATIVE MAY DESIGNATE. THE NUMBER OF APPLICATIONS AND THE AMOUNT OF WATER SHALL BE BASED UPON FIELD AND WEATHER CONDITIONS.
- ALL AREAS OF SOIL DISTURBANCE RESULTING FROM THIS PROJECT WHICH WILL NOT BE SUBJECT TO FURTHER EARTHWORK OR CONSTRUCTION ACTIVITIES SHALL BE PERMANENTLY SEEDED TO ESTABLISH GRASS, AND MULCHED WITH HAY OR STRAW WITHIN ONE WEEK OF FINAL DISTURBANCE. MULCH SHALL BE MAINTAINED UNTIL A SUITABLE VEGETATIVE COVER IS ESTABLISHED.
- CONTRACTOR STAGING AREAS AND CONSTRUCTION ENTRANCE LOCATIONS SHALL BE COORDINATED WITH THE OWNER PRIOR TO START OF CONSTRUCTION. STABILIZED CONSTRUCTION ENTRANCE(S), AS SHOWN ON THE PLANS SHALL BE PROVIDED. ALL DISTURBED AREAS SHALL BE RESTORED.
- ALL CATCH BASINS/DRAINAGE INLETS SHALL HAVE STONED INLET PROTECTION AROUND THEM AND GEOTEXTILE FABRIC OVER THE GRATE TO PREVENT SEDIMENTATION FROM ENTERING THE STORM SYSTEM.
- ALL ACCUMULATED SILT OR SEDIMENT FROM FORMER BCP SITE SILT FENCE, CHECK DAMS, INLET PROTECTION, AND SEDIMENT BASINS WILL BE PLACED BELOW FINAL COVER SYSTEM PRIOR TO PLACING COVER.
- TILL ALL COMPACTED SOILS LOCATED IN LAWN AREAS TO RESTORE THE ORIGINAL PROPERTIES OF THE SOIL PRIOR TO SEEDING.

LEGEND

EXISTING	PROPOSED	DESCRIPTION	EXISTING	PROPOSED	DESCRIPTION
		PROJECT BENCHMARK / CONTROL POINTS			END SECTION
		WETLAND			CATCH BASIN
		WETLAND BUFFER			DRAIN BASIN
		BORING LOCATIONS			INLET MANHOLE
		OBJECT REMOVAL			MANHOLE (SOLID COVER)
		UTILITY REMOVAL			CLEAN OUT
		FENCE REMOVAL			HYDRANT
		SAWCUT			VALVE
		FENCE, CHAIN LINK			SAMPLING TAP
		FENCE, WOOD STOCKADE			FLOW ARROW
		TREE/VEGETATION LIMIT			CATV
		BUILDING/STRUCTURE			COMMUNICATIONS
		PROPERTY LINE			FIBER OPTICS
		SETBACK LINE			SIGNAL LINE
		EASEMENTS			TELEPHONE LINE
		RIGHT-OF-WAY			OVERHEAD ELECTRIC
		BOLLARD			POWER LINE
		FLAG POLE			UNDERGROUND ELECTRIC
		SIGN			GAS LINE
		DECIDUOUS TREE			SANITARY LINE
		CONIFEROUS TREE			SANITARY FORCEMAIN
		TREE STUMP			STORM LINE
		OUTLET PROTECTION			STORM UNDERDRAIN PIPE
		BOLLARD LIGHT POLE			WATER FIRE SERVICE LINE
		LIGHT POLE SINGLE			WATER LINE
		LIGHT POLE DOUBLE			COMBINED SANITARY AND STORM
		TRIPLE LIGHT POLE QUAD			FUEL LINES (DIESEL/UNLEADED)
		UTILITY POLE			MAJOR CONTOUR
		UTILITY POLE WITH LIGHT			MINOR CONTOUR
		HANDHOLE			E OF DRAINAGE SWALE
		MANHOLE			EROSION FENCE
					SILT SOCK INLET PROTECTION
					SILT FENCE INLET PROTECTION
					CHECK DAM
					STABILIZED CONSTRUCTION ENTRANCE

DRAFT

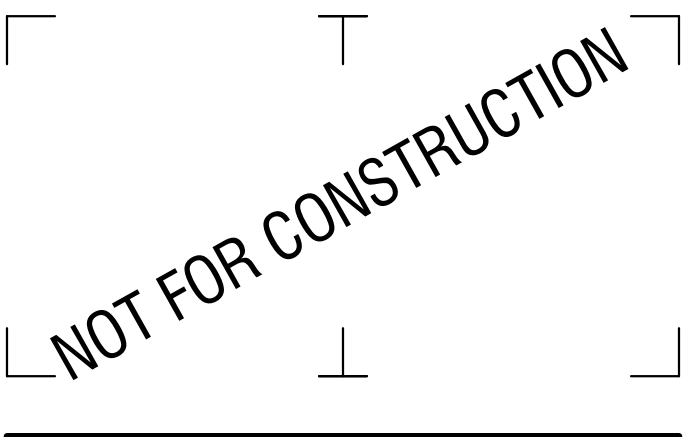
DRAWING INDEX

- C001 GENERAL NOTES, LEGEND, AND DRAWING INDEX
- C101 EXISTING CONDITIONS AND DEMOLITION PLAN
- C201 SITE PLAN
- C301 UTILITY PLAN
- C401 GRADING AND EROSION CONTROL PLAN
- C501 CONSTRUCTION DETAILS
- C502 CONSTRUCTION DETAILS
- C503 CONSTRUCTION DETAILS



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GENESEE CO-OP FEDERAL CREDIT UNION

395 GREGORY STREET
ROCHESTER, NY 14620

399 GREGORY STREET NEW PARKING LOT
399 GREGORY STREET
ROCHESTER, NY 14620

NO.	DATE	DESCRIPTION
Revisions		

PROJECT NUMBER: 2224081

DRAWN BY: SCB

REVIEWED BY: LMR

ISSUED FOR: SITE PLAN REVIEW

DATE: FEBRUARY 2023

DRAWING NAME:

GENERAL NOTES LEGEND AND DRAWING INDEX

DRAWING NUMBER:

C001

DRAFT

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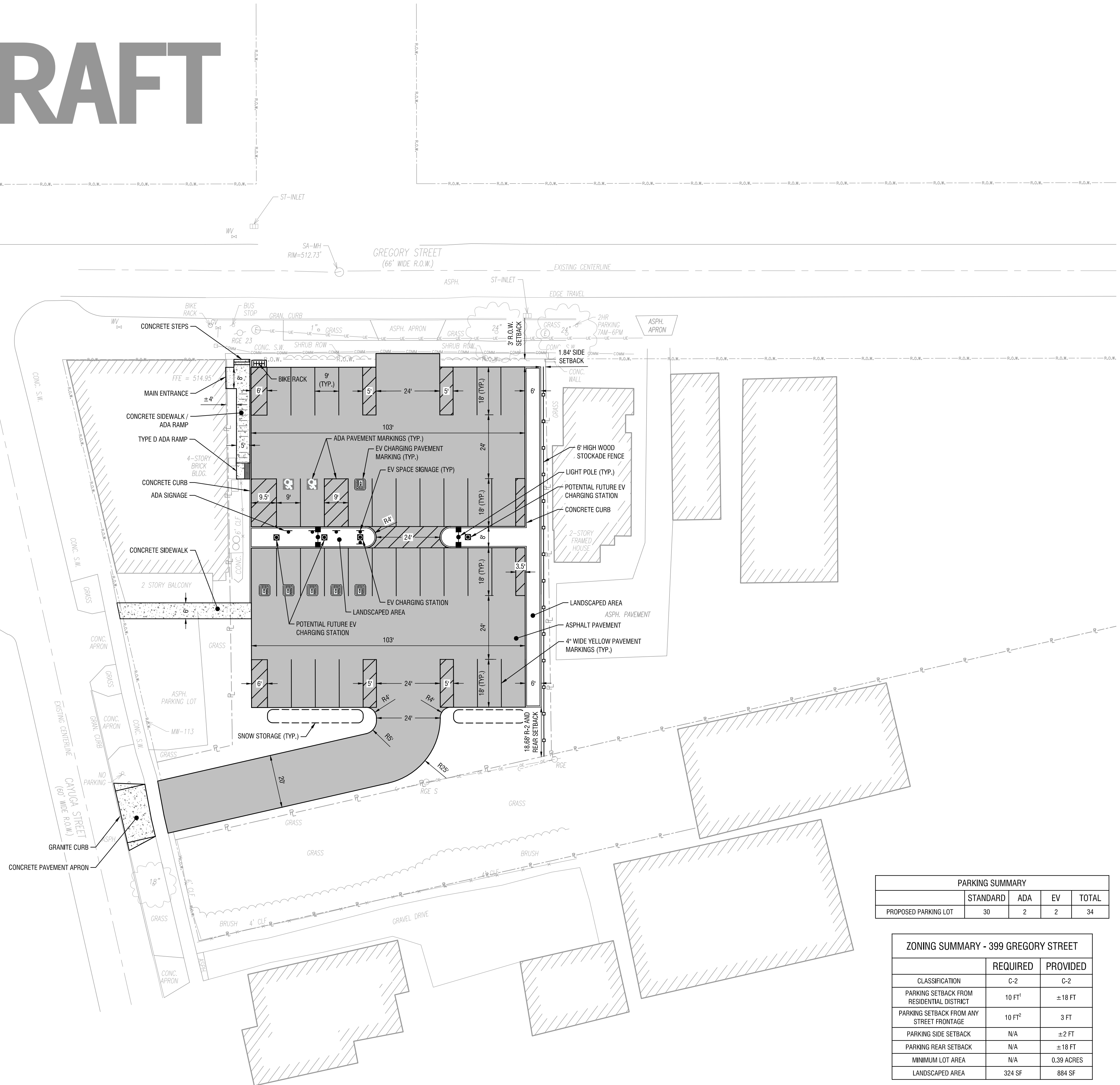
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**GENESEE CO-OP
FEDERAL CREDIT UNION**

395 GREGORY STREET
ROCHESTER, NY 14620

**399 GREGORY STREET NEW
PARKING LOT**

399 GREGORY STREET
ROCHESTER, NY 14620

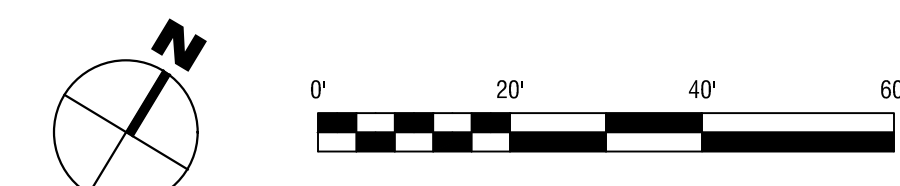


PARKING SUMMARY				
	STANDARD	ADA	EV	TOTAL
PROPOSED PARKING LOT	30	2	2	34

ZONING SUMMARY - 399 GREGORY STREET		
	REQUIRED	PROVIDED
CLASSIFICATION	C-2	C-2
PARKING SETBACK FROM RESIDENTIAL DISTRICT	10 FT ¹	±18 FT
PARKING SETBACK FROM ANY STREET FRONTAGE	10 FT ²	3 FT
PARKING SIDE SETBACK	N/A	±2 FT
PARKING REAR SETBACK	N/A	±18 FT
MINIMUM LOT AREA	N/A	0.39 ACRES
LANDSCAPED AREA	324 SF	884 SF

¹ 0 FT WITH FOUR FT HIGH (MIN.) SOLID SCREENING
² EXCEPT WHERE DECORATIVE FENCE OR WALL OF 3 FT (MAX) IN CONJUNCTION WITH LANDSCAPING

1 SITE PLAN
SCALE: 1" = 20'



NO.	DATE	DESCRIPTION
Revisions		

PROJECT NUMBER: 2224081

DRAWN BY: SCB

REVIEWED BY: LMR

ISSUED FOR: SITE PLAN REVIEW

DATE: FEBRUARY 2023

DRAWING NAME:

SITE PLAN

DRAWING NUMBER:

C201

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395 GREGORY STREET
ROCHESTER, NY 14620

**399 GREGORY STREET NEW
PARKING LOT**

399 GREGORY STREET
ROCHESTER, NY 14620

NO.	DATE	DESCRIPTION
Revisions		

PROJECT NUMBER: 2224081

DRAWN BY: SCB

REVIEWED BY: LMR

ISSUED FOR: SITE PLAN REVIEW

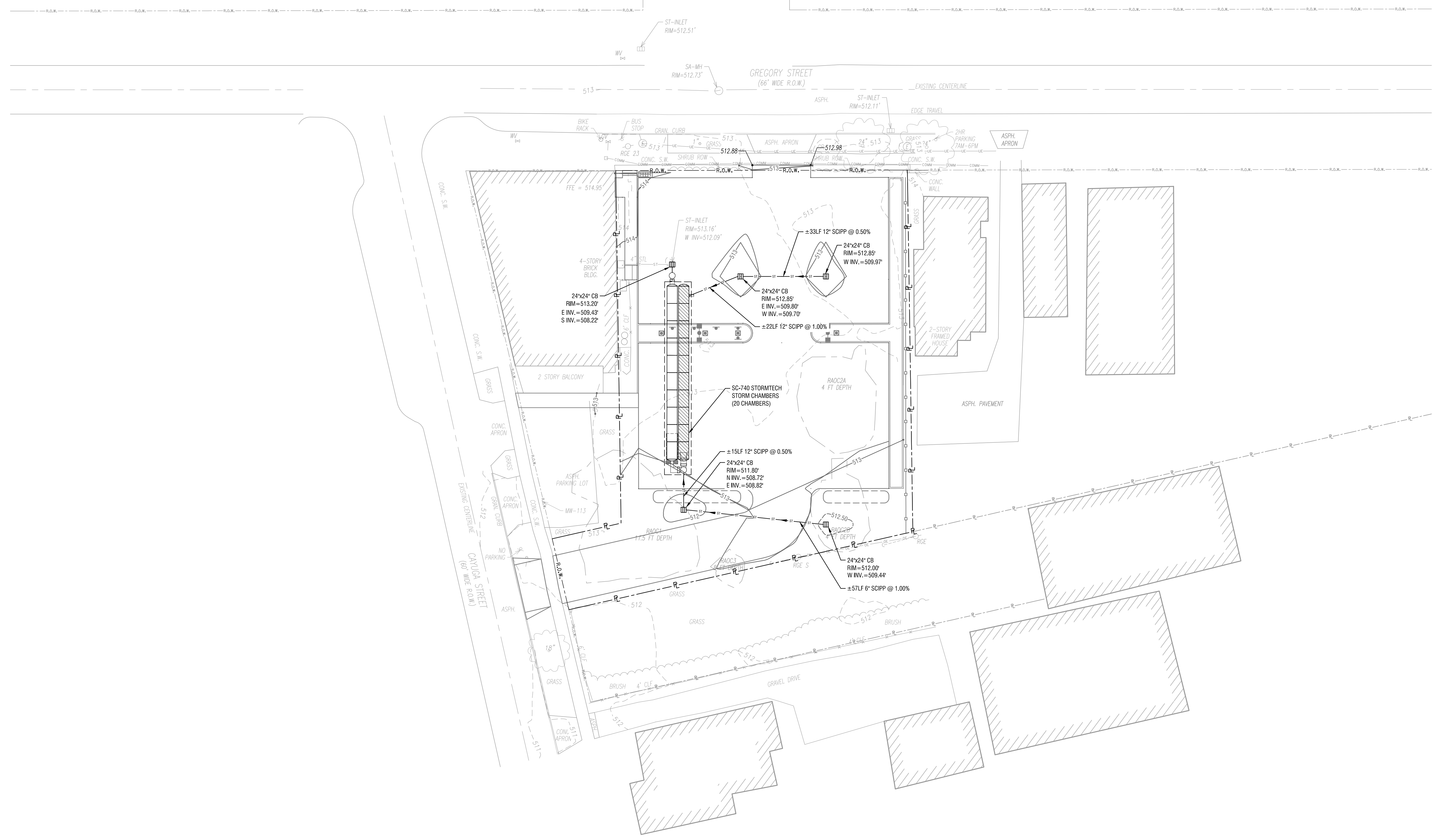
DATE: FEBRUARY 2023

DRAWING NAME:

UTILITY PLAN

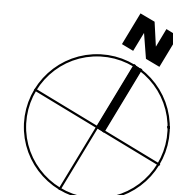
DRAWING NUMBER:

C301



1
C301

UTILITY PLAN
SCALE: 1" = 20'



DRAFT

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395 GREGORY STREET
ROCHESTER, NY 14620

**399 GREGORY STREET NEW
PARKING LOT**

399 GREGORY STREET
ROCHESTER, NY 14620

NO.	DATE	DESCRIPTION
Revisions		

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ISSUED FOR: SITE PLAN REVIEW

DATE: FEBRUARY 2023

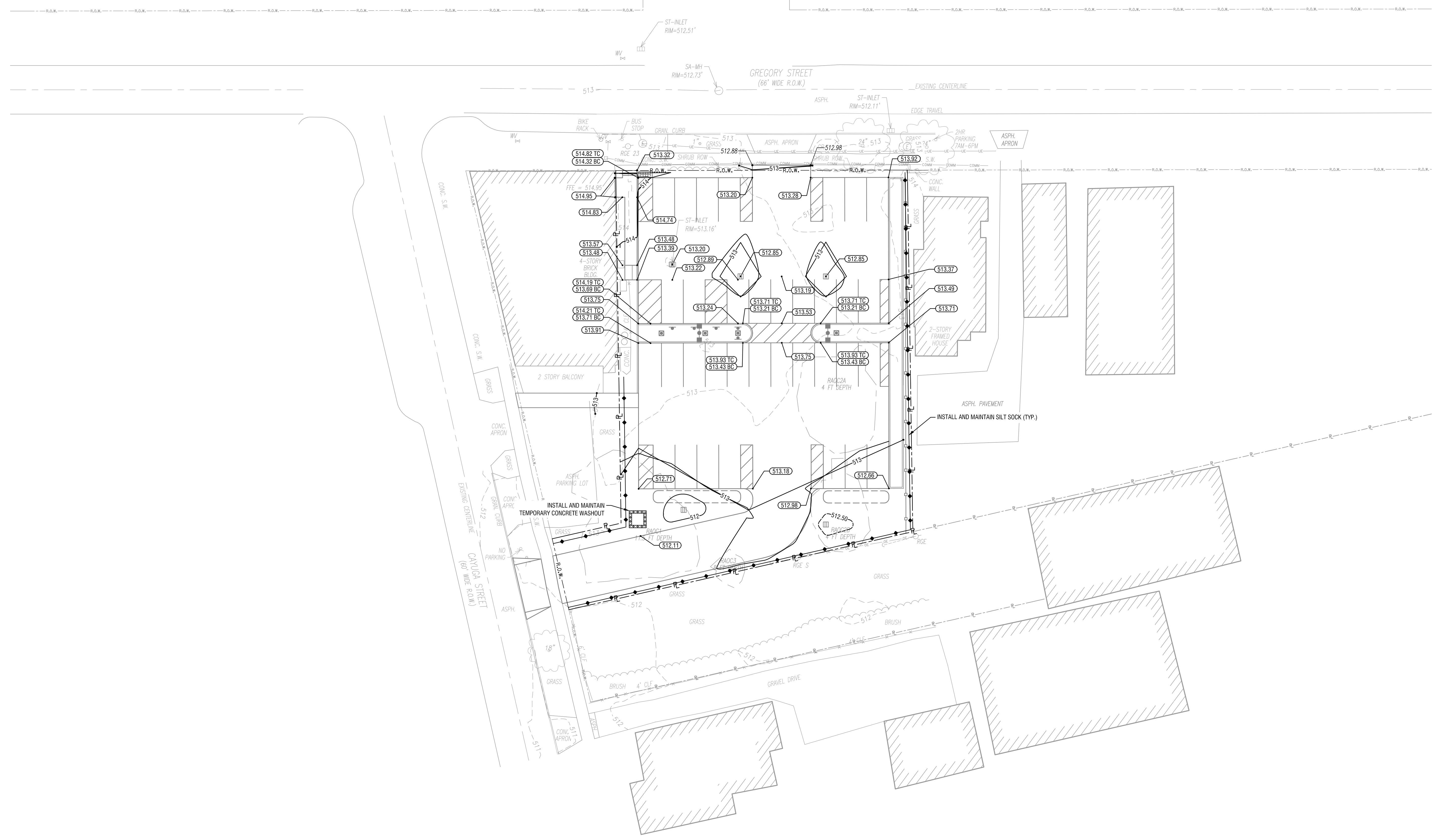
DRAWING NAME:

**GRADING AND EROSION
CONTROL PLAN**

DRAWING NUMBER:

C401

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1 GRADING AND EROSION CONTROL PLAN
SCALE: 1" = 20'



DRAFT

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395 GREGORY STREET
ROCHESTER, NY 14620

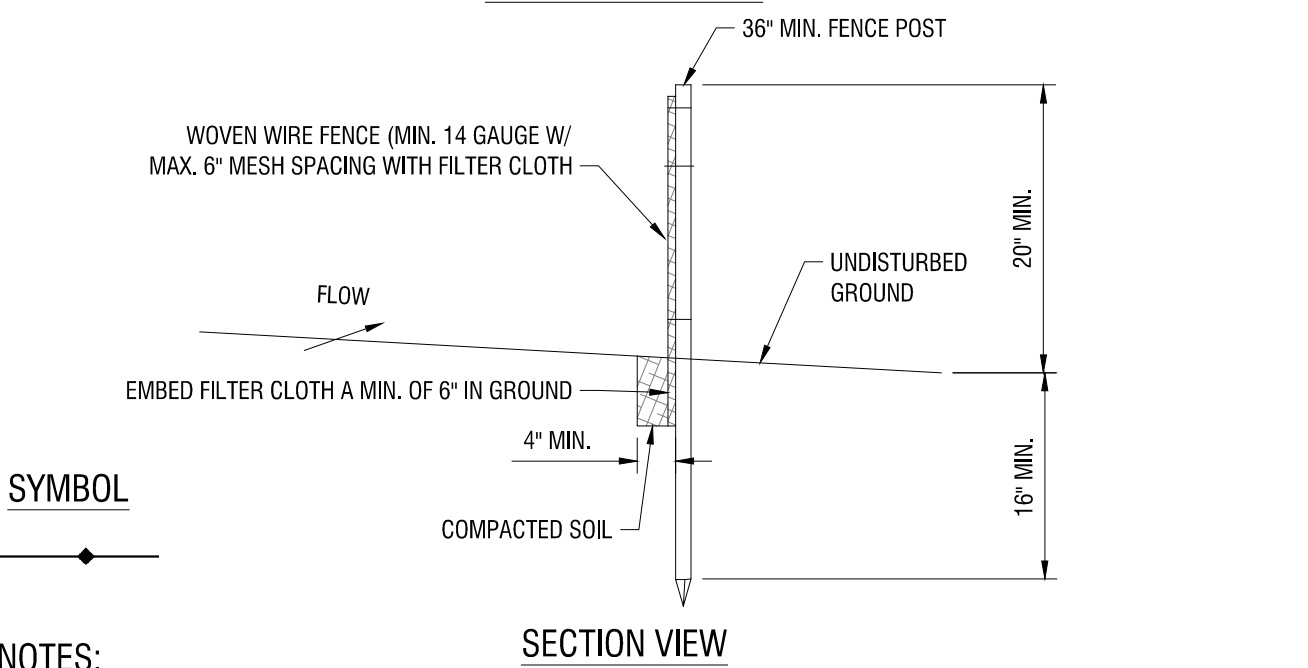
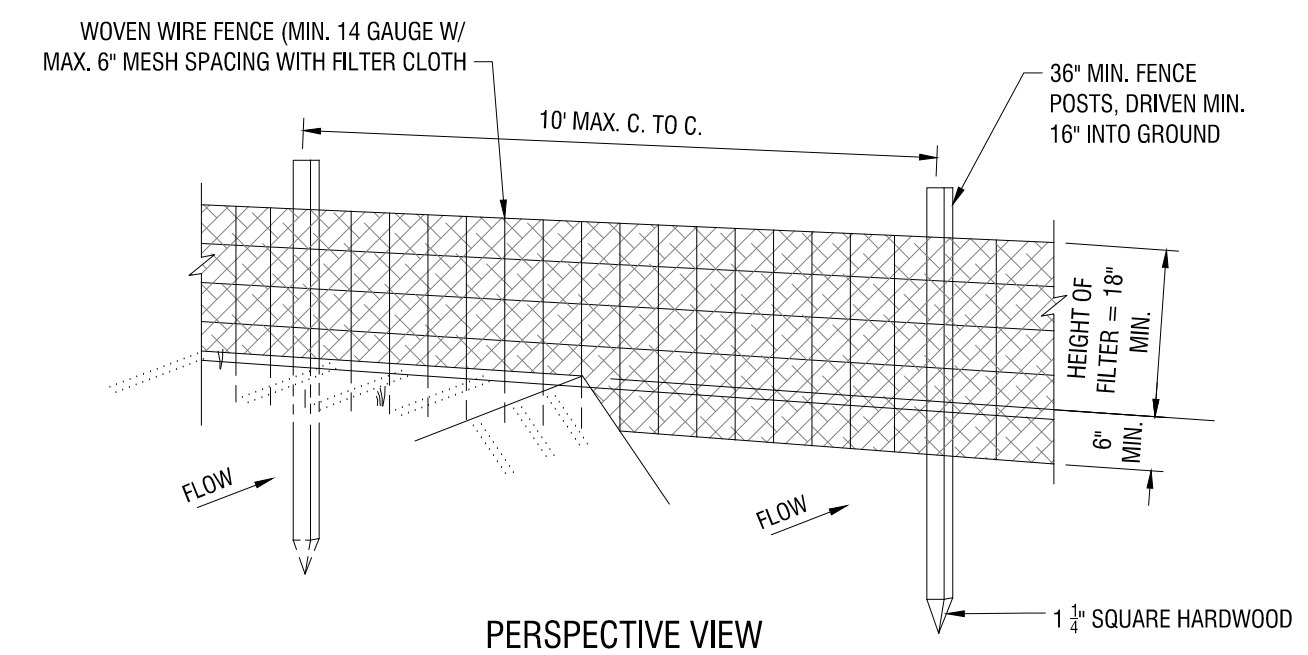
**399 GREGORY STREET NEW
PARKING LOT**
399 GREGORY STREET
ROCHESTER, NY 14620

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Revisions		
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REVIEWED BY:	LMR	
ISSUED FOR:	SITE PLAN REVIEW	
DATE:	FEBRUARY 2023	
DRAWING NAME:		

CONSTRUCTION DETAILS

DRAWING NUMBER:

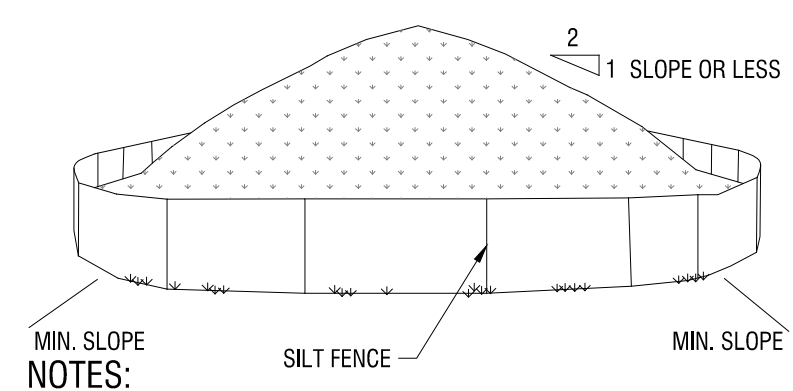
C501



SYMBOL

NOTES:

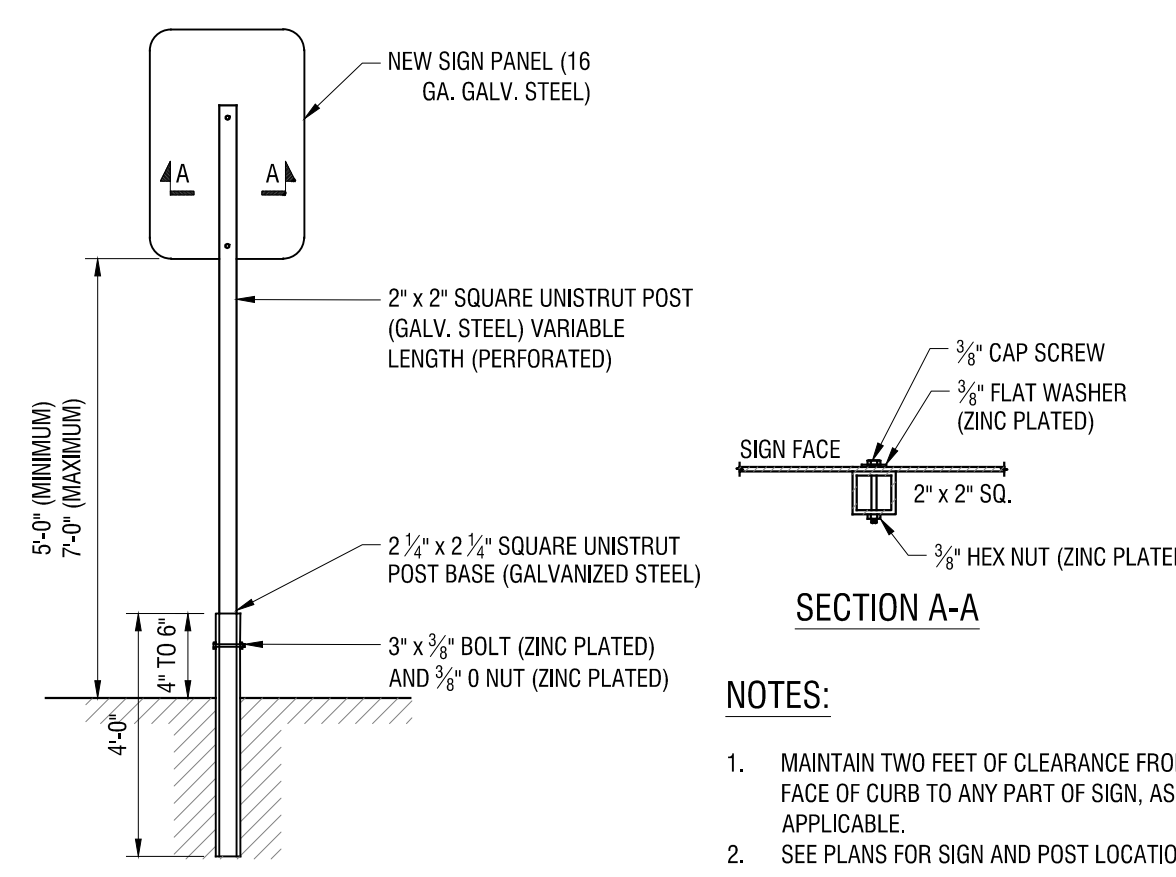
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
- FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE. 6" MAXIMUM MESH OPENING.
- WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABLINKA 140N, OR APPROVED EQUAL.
- PREFABRICATED UNITS SHALL BE GEOFAB, ENVROFENCE, OR APPROVED EQUAL.
- MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.



NOTES:

- AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
- MAXIMUM SLOPE OF STOCKPILE SHALL BE 1V:2H.
- UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED.
- SEE SPECIFICATIONS AND DETAIL FOR INSTALLATION OF SILT FENCE.
- ANY EXCAVATED SOILS FROM THE FORMER BOP SITE MUST BE STOCKPILED FOLLOWING THE REQUIREMENTS OUTLINED IN THE SMP/EWP.

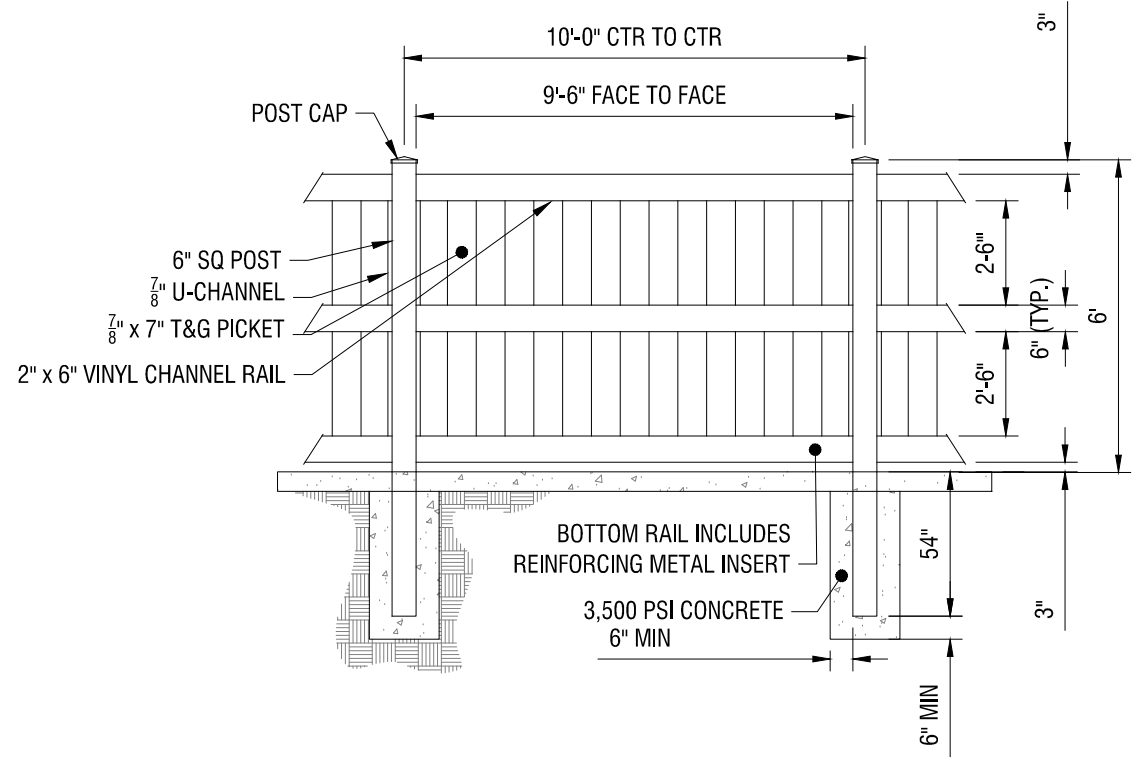
6 TEMPORARY SOIL STOCKPILE
C501 N.T.S.



NOTES:

- MAINTAIN TWO FEET OF CLEARANCE FROM FACE OF CURB TO ANY PART OF SIGN, AS APPLICABLE.
- SEE PLANS FOR SIGN AND POST LOCATIONS.

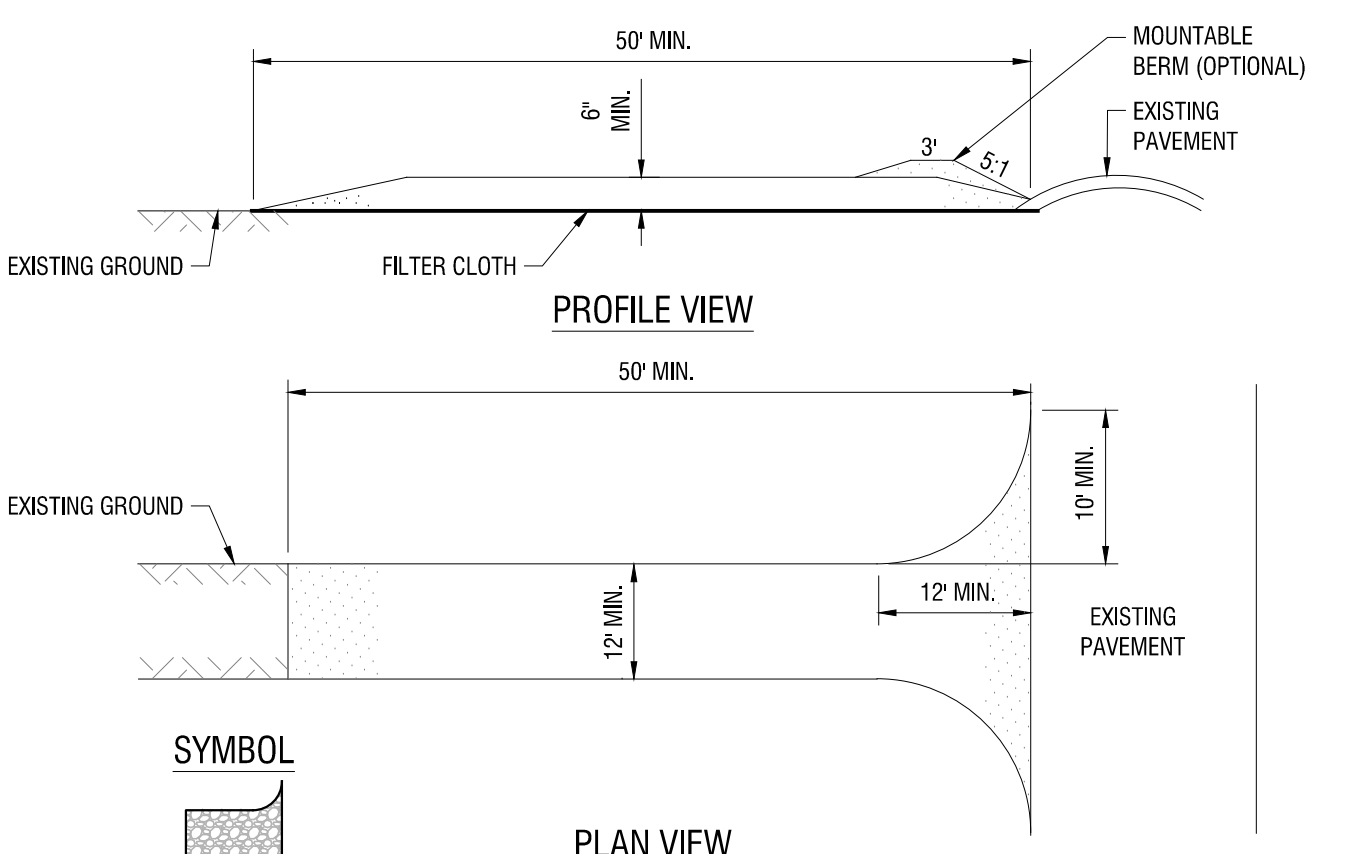
7 POST MOUNT SIGN
C501 N.T.S.



NOTES:

- VINYL FENCE COLOR TO BE SELECTED BY OWNER.
- GATE POSTS & FRAME PAINTED TO MATCH FENCE COLOR.

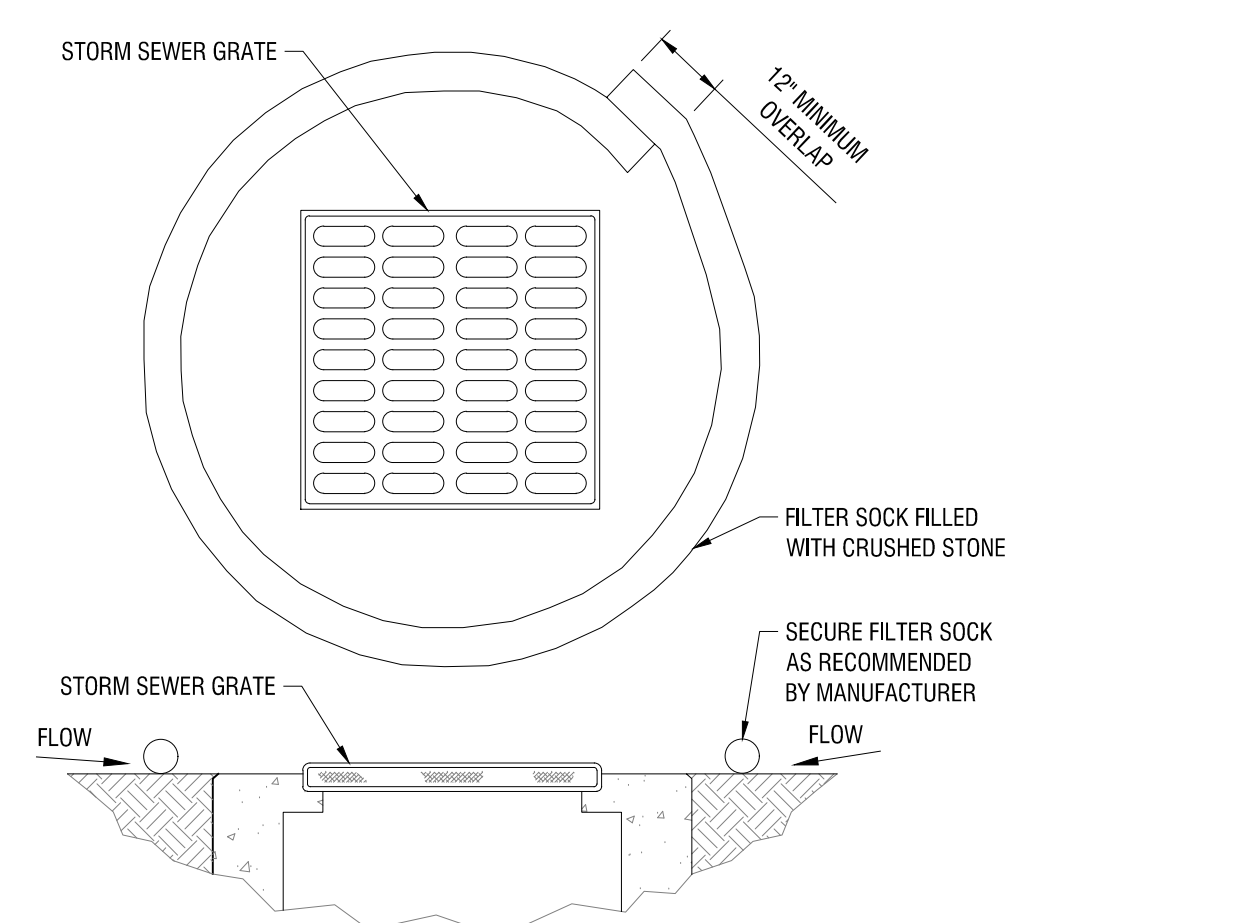
8 6' HEIGHT VINYL FENCE
C501 N.T.S.



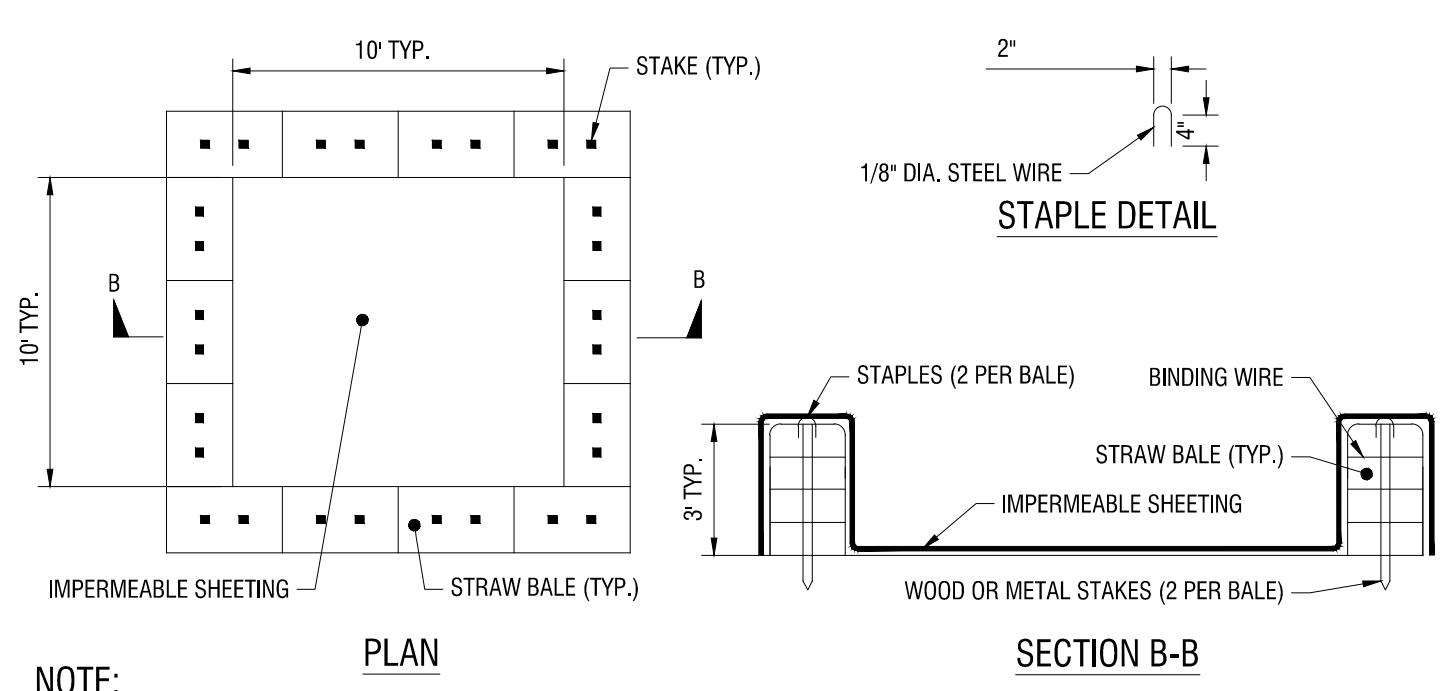
CONSTRUCTION SPECIFICATIONS:

- STONE SIZE - USE 1-4 INCH STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
- THICKNESS - NOT LESS THAN SIX (6) INCHES.
- WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
- GEOTEXTILE - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ACCESS SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS OF WAY MUST BE REMOVED IMMEDIATELY.
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.

4 STABILIZED CONSTRUCTION ENTRANCE
C501 N.Y.S DEC DETAIL: STABILIZED CONSTRUCTION ACCESS



3 INLET PROTECTION IN PAVEMENT
C501 N.T.S.



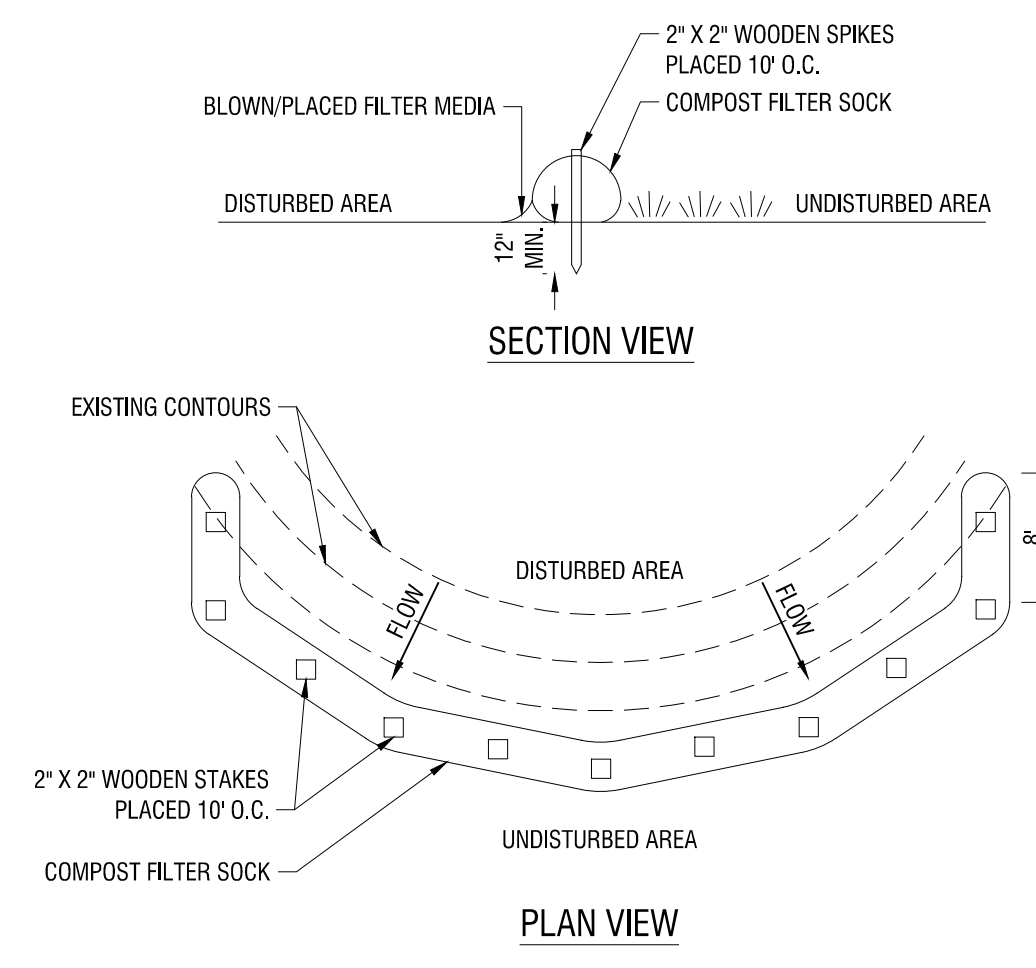
NOTE:

- CAN BE TWO STACKED BALES OR PARTIALLY EXCAVATED TO REACH 3 FT DEPTH

CONSTRUCTION SPECIFICATIONS

- LOCATE WASHOUT STRUCTURE A MINIMUM OF 100 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSES AND AWAY FROM CONSTRUCTION TRAFFIC.
- SIZE WASHOUT STRUCTURE FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 4 INCHES OF FREEBOARD. TYPICAL DIMENSIONS ARE 10 FEET X 10 FEET X 3 FEET DEEP.
- PREPARE SOIL BASE FREE OF ROCKS OR OTHER DEBRIS THAT MAY CAUSE TEARS OR HOLES IN THE LINER. FOR LINER, USE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING, FREE OF HOLES AND TEARS OR OTHER DEFECTS THAT COMPROMISE IMPERMEABILITY OF THE MATERIAL.
- PROVIDE A SIGN FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY.
- KEEP CONCRETE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (E.G., RIPPED OR PUNCTURED), EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 75 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE PLASTIC LINER. WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER. PRIOR TO FORECASTED RAINSTORMS, REMOVE LIQUIDS OR COVER STRUCTURE TO PREVENT OVERFLOWS. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP, FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT STRUCTURE UNTIL STRUCTURE IS REMOVED.

2 CONCRETE WASHOUT AREA WITH STRAW BALES
C501 N.T.S.



1 COMPOST FILTER SOCK
C501 N.Y.S DEC DETAIL: COMPOST FILTER SOCK

DRAFT

NOT FOR CONSTRUCTION

It is a violation of New York Education Law Article 145 Sec. 7209, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way. If an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall affix to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

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GENESEE CO-OP FEDERAL CREDIT UNION

395 GREGORY STREET
ROCHESTER, NY 14620

399 GREGORY STREET NEW PARKING LOT

399 GREGORY STREET
ROCHESTER, NY 14620

NO.	DATE	DESCRIPTION
Revisions		

PROJECT NUMBER: 2224081

DRAWN BY: SCB

REVIEWED BY: LMR

ISSUED FOR: SITE PLAN REVIEW

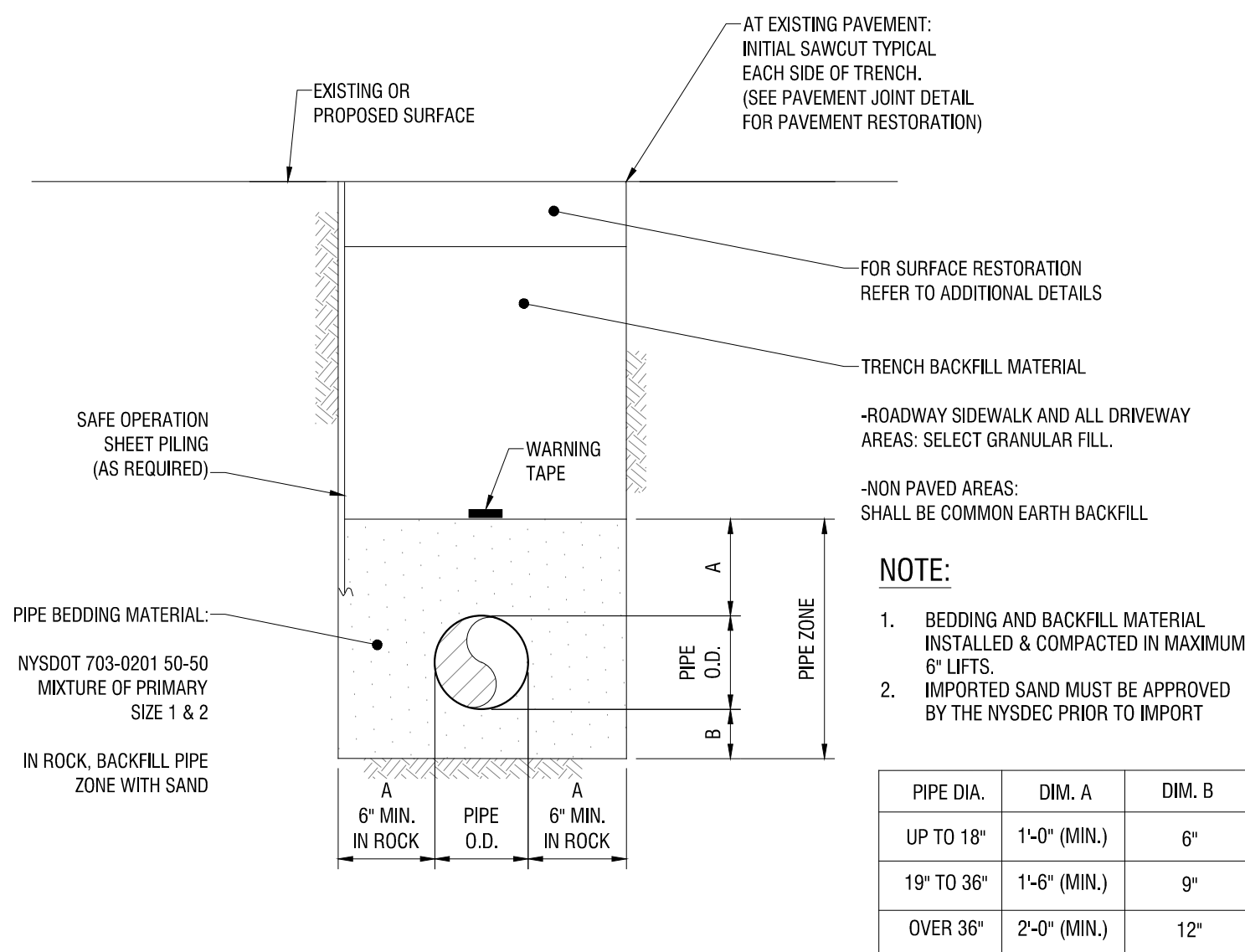
DATE: FEBRUARY 2023

DRAWING NAME:

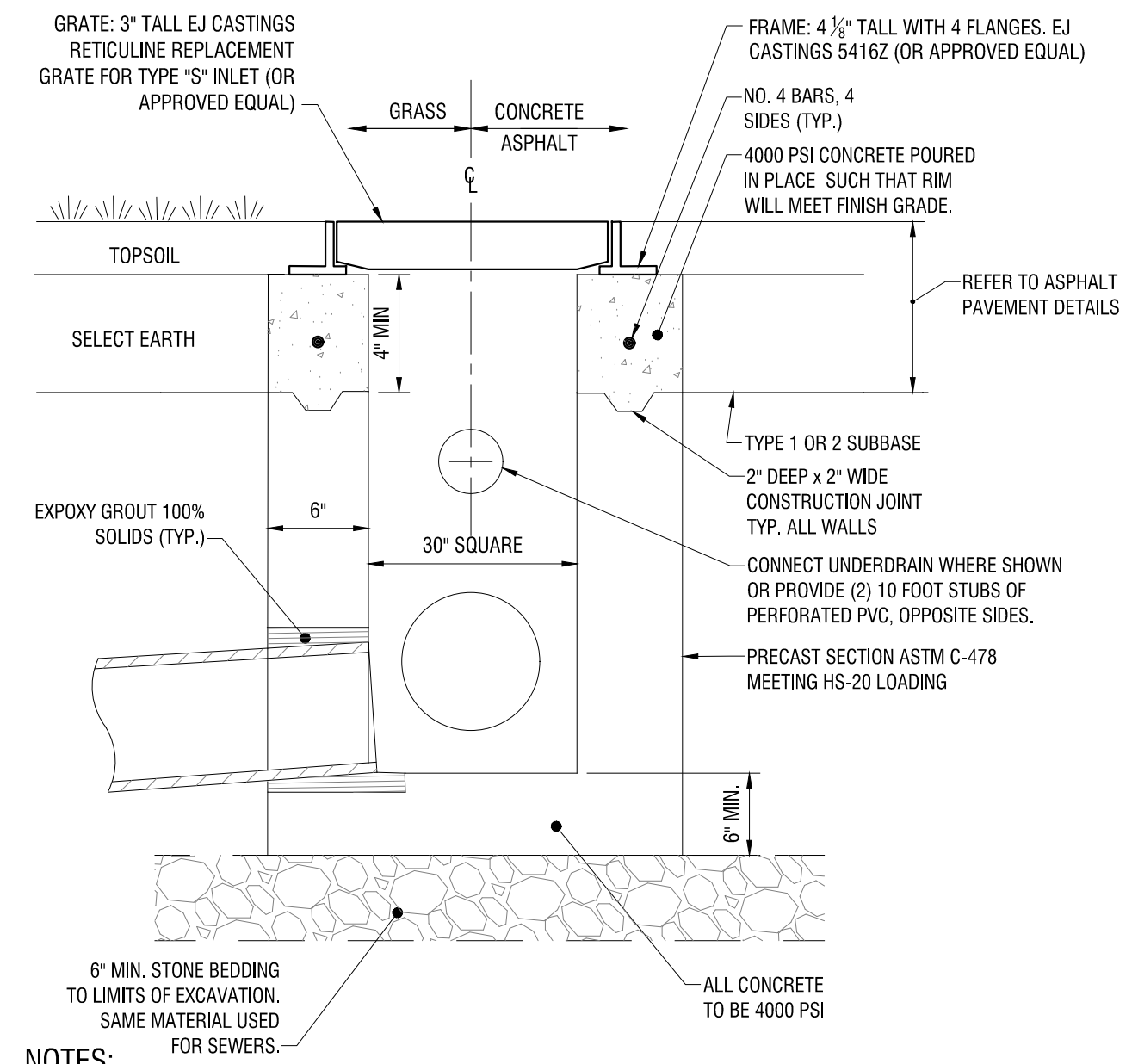
CONSTRUCTION DETAILS

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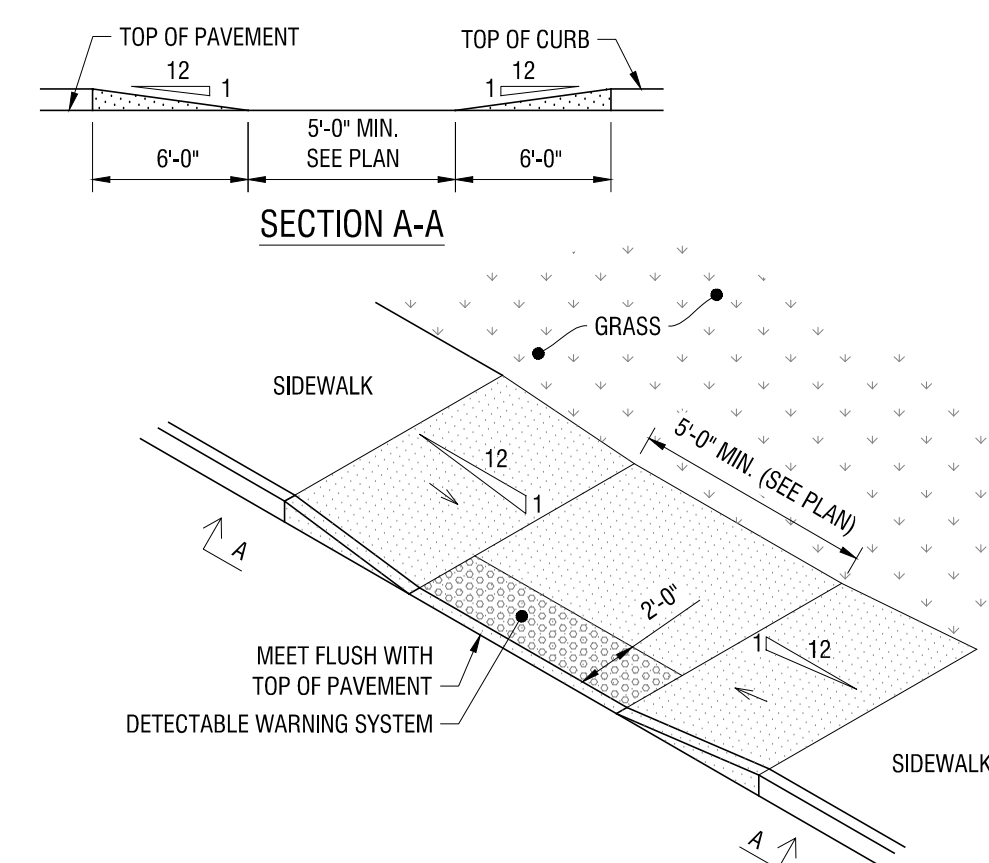
C503



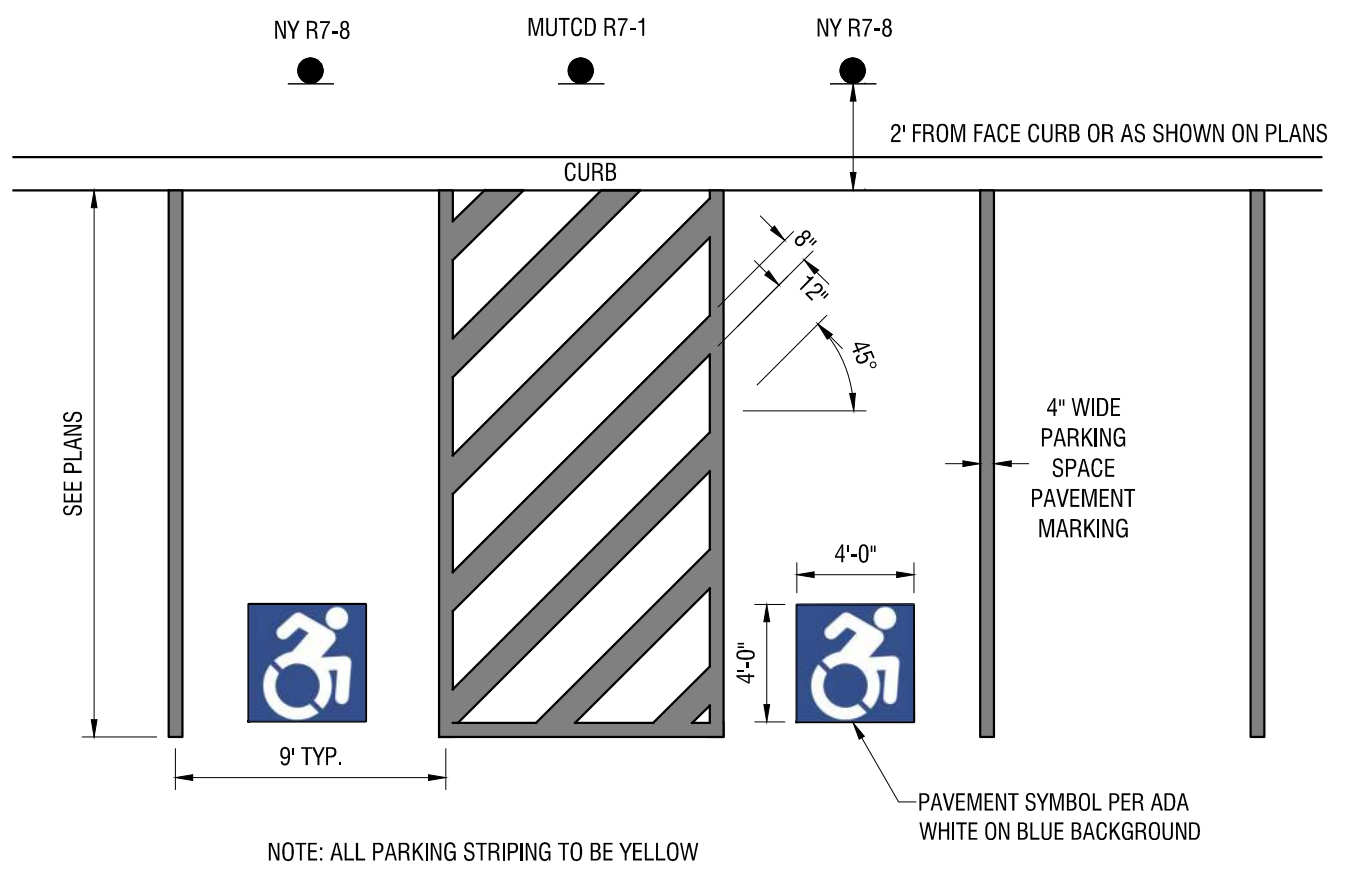
5 STORM SEWER TRENCH AND PIPE BEDDING
C503 N.T.S.



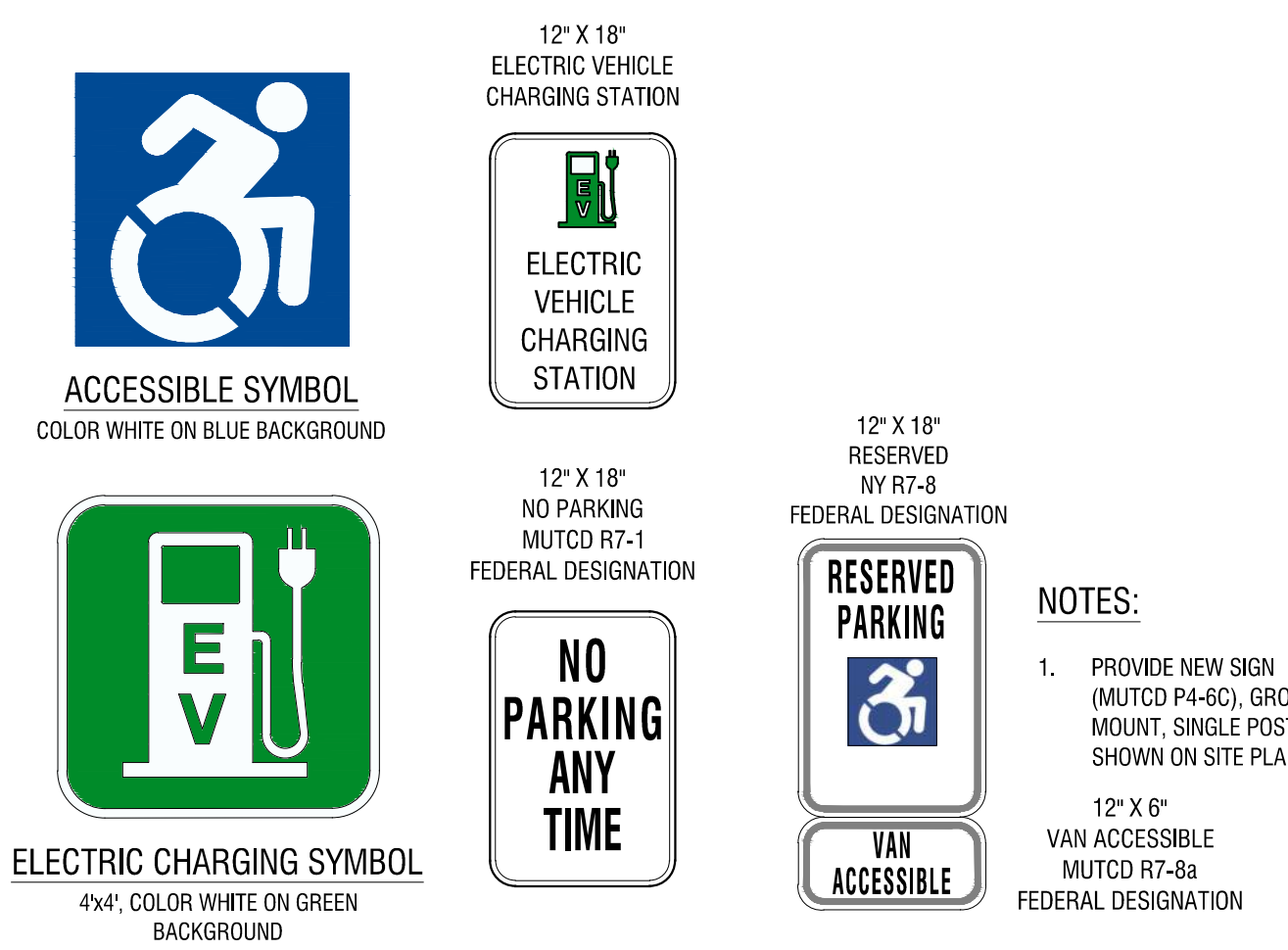
4 CATCH BASIN
C503 N.T.S.



3 SIDEWALK RAMP TYPE C
C503 N.T.S.



2 ADA PARKING SPACE STRIPING
C503 N.T.S.



1 PAVEMENT MARKINGS AND SIGNAGE
C503 N.T.S.



ATTACHMENT 4

HASP

Site-Specific Health and Safety Plan (HASP)



Project Title:

Environmental Oversight - 399 Gregory St Parking Lot Expansion

Location:

399 Gregory Street, Rochester NY

Prepared For:

Genesee Co-Op Federal Credit Union & ACES Energy

LaBella Project No. 2224081

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ATTACHMENTS

APPENDICES

APPENDIX A - Directions to Medical Facility

APPENDIX B - Task Hazard Analysis Forms

APPENDIX C - Daily Tailgate Safety Meeting Form

1.0 Introduction

The purpose of this Health and Safety Plan (HASP) is to provide guidelines for responding to potential health and safety issues that may be encountered at the project site, located at 399 Gregory Street, Rochester NY. This HASP only reflects the policies of LaBella Associates D.P.C. and its affiliated companies LaBella Environmental, LLC and Aztech Environmental Technologies, Inc., collectively referred to as "LaBella". The requirements of this HASP are applicable to all approved LaBella personnel, contractors and subcontractors at the work site. This document's project specifications are to be consulted for guidance in preventing and quickly abating any threat to human safety or the environment. The provisions of the HASP do not replace or supersede any federal, state or local regulatory requirements.

2.0 Responsibilities

This HASP presents guidelines to minimize the risk of injury to project personnel, and to provide rapid response in the event of injury. The HASP is applicable only to activities of approved LaBella personnel and their authorized visitors specific to this project. The Project Manager shall implement the provisions of this HASP for the duration of the project. It is the responsibility of LaBella employees to follow the requirements of this HASP, and all applicable company safety procedures.

3.0 Daily Pre-Job Safety Meetings

Prior to the beginning of work each day the Field Supervisor/Foreman or on-site Project Manager will review upcoming daily job requirements, anticipated hazards and hazard control measures with the project team members. At this meeting information such as personal protective equipment, site conditions, emergency procedures, and other applicable topics may be addressed. A copy of the **Daily Pre-Job Safety Tailgate/Toolbox Meeting Form** is attached to this HASP.

4.0 Site Information

Project Name:	Environmental Oversight - 399 Gregory St Parking Lot Expansion
LaBella Project No.:	2224081
Project Location:	399 Gregory Street, Rochester NY
Current Use of Project Location:	Parking Lot
Uses of Surrounding Areas (Res Vacant Land, Commercial, etc.):	Residential and Office building.

Proposed Date(s) of Field Activity - Start:	2024-02-01
Proposed Date(s) of Field Activity - End:	2024-09-30

5.0 Scope of Work

The proposed field work covered under this HASP includes the following:

- Environmental Oversight for geothermal well installation and construction of a parking lot. CAMP equipment will be required.

6.0 Emergency Information

The personnel and emergency response contacts associated with the proposed scope of work are presented below and are to be posted onsite during all field activities. The Site Safety Officer (SSO) is the primary authority for directing site operations and relaying communications under emergency conditions. During the SSO's absence, the Project Manager or Site Supervisor will lead emergency operations.

Project Personnel		
Contact	Name	Phone
LaBella Project Manager	Michael Cocquyt	585-478-3063
LaBella Site Supervisor	Katherine Truong	585-402-7049
Corporate Safety Manager	Catherine Monian	845-486-1557
Environmental Division Safety Program Manager	Tim Ruddy	315.440.5125
Site Safety Officer	To be determined	
Site Contact	To be determined	
Human Resources	LaBella HR	585-454-6110
Emergency Personnel including Police and Fire Dept and Ambulance – Dial 911		
Hospital- <i>see Hospital Route Section below for directions</i>	Highland Hospital	585-473-2200
Poison Control		800-336-6997
NYSDEC Spill Response Hotline		800-457-7362

First Aid

A First Aid Kit will be located as follows: None The injured person may be transported to a trained medical center for further examination and treatment. The preferred transport method is a professional emergency transportation service; however, if this option is not readily available or would result in excessive delay, other transport is authorized.

Under no circumstances should an injured person transport themselves to a medical facility for treatment, no matter how minor the injury may appear.

Incident Reporting

Employees shall report all incidents and injuries to their supervisor as soon as possible, including those involving employees operating vehicles and other equipment. All reporting procedures contained in LaBella Safety Policy 1.22 must be followed.

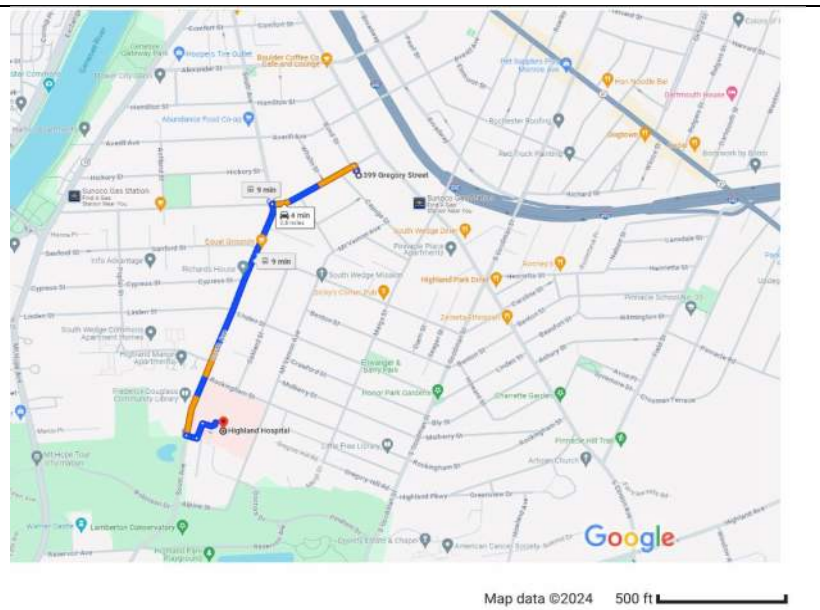
During emergencies employees should seek medical care immediately. When contacting their Supervisor/Safety Manager/HR, employees should discuss medical care options. If an employee is asked by medical personnel for a worker's compensation number they should tell them that LaBella should be billed directly.

When emergency medical care is not imminent, employees shall immediately report events to their immediate Supervisor, the Safety Manager and Human Resources, and participate in the investigation process as well as the corrective action process, as needed. The attached Accident /Incident/ Near Miss /Hazard Report Form must be submitted online or by e-mail to the Supervisor, Safety Manager and HR as soon as possible but no later than 24 hours after the event.

Hospital Route

Hospital Directions:

1. Turn left onto Gregory St
2. Turn left onto South Ave
3. Turn left onto Bellevue Dr
4. Turn left onto the hospital campus
5. Turn right onto hospital entrance



7.0 Potential Health and Safety Hazards and Controls

This section lists potential health and safety hazards that project personnel may encounter at the project site and actions to be implemented by approved personnel to control and reduce the associated risk to health and safety. This is not intended to be a complete listing of any and all potential health and safety hazards. New or different hazards may be encountered as site environmental and site work conditions change. The suggested actions to be taken under this plan are not to be substituted for good judgment on the part of project personnel. At all times, the Site Safety Officer has responsibility for site safety and their instructions must be followed.

<i>Physical Hazards</i>		
Work Action or Condition	Potential Safety Hazard	Controls (including PPE)
Drilling Activities	Potential presence of underground or overhead utilities, rotating and moving parts, pinch point hazards, falling objects/debris, high noise levels, ergonomic issues related to lifting heavy drill tooling and supplies (e.g., augers, bags of sand or grout).	<ul style="list-style-type: none"> • Prior to initiating drilling activities conduct a utility stakeout via the state one call system (e.g., UDig NY). A private utility location service may be required if private utilities may be present. • Ensure safe distance from overhead utilities such as electric, telephone and fiber optic/cable lines. • Wear appropriate PPE and avoid loose clothing or jewelry. • Stay clear of moving parts and know the location of emergency shut-off switches. • Take particular caution when raising/lowering the mast and near rotating augers/drill rods. • Practice safe lifting techniques. • Where possible use winches/cables to lift heavy tooling. • Use team lifting where mechanical lifting is not practical.
Confined Spaces - Near/In	Suffocation/asphyxiation/released energy (e.g. Pneumatic, electrical) explosion/ injury	Confined space refers to an area that has 1) limited entry and exit openings, 2) unfavorable or restricted ventilation, and 3) is not intended for continuous occupancy, but is large enough to enter and perform work.

		<p>Employees are NOT allowed in confined spaces except when they have received appropriate training. The following hazard control measures will be applied:</p> <ul style="list-style-type: none"> • Enter a confined space only after receiving confined space training. • Enter only after pre-planning and with team involvement of at least three (3) trained people. • Air monitoring is required for all confined space work whether it be a permit required confined space or not.
Concrete Dust	Inhalation of respirable silica dust	<ul style="list-style-type: none"> • Use wet suppression systems to minimize dust. • Do not use compressed air to clean surfaces. • Wear appropriate PPE and refer to exposure control plan for silica.
Cold Weather	Frost nip, Frost bite, Hypothermia	<p>Engineering:</p> <ul style="list-style-type: none"> • Basic wind block • Heated shelter • Barriers or insulation placed on metal surfaces to reduce heat loss from extremities <p>Administrative: It is recommended that multiple vehicles be utilized during periods of extreme cold unless a warm shelter is within reasonable proximity to the work site. Number of vehicles depends on number of employees.</p> <p>Warm liquids should be considered to combat dehydration and to manage core temperatures. Note that caffeinated beverages will lessen circulation and are discouraged.</p> <p>Adequate Breaks - Break periods will be at least ten (10) minutes long. While on break personnel should remove outer layers of clothing to ensure adequate warming of the core and extremities. Individuals should assess their physical condition</p>

		<p>during breaks. Do not return to work in the cold until adequately warmed. If engineering controls, such as shelters are used, the ambient temperature/wind chill where the work is taking place will be used to determine the work / warm-up schedule.</p> <p>Personal Protective Equipment: The outer layer of clothing must be fire retardant.</p> <ul style="list-style-type: none"> • The outer most layers should consist of winter clothing (i.e. bibs, bomber or parka, head sock, winter /arctic boots). • Under layers (insulation) should consist of one or more thin garments. Outer winter layers should be removed prior to insulation layers becoming wet with perspiration. • Wet clothing should not be worn. A best practice is to bring extra insulating clothing and change clothes if they become wet. • PPE that is in direct contact with the skin should be changed if it becomes wet. • Exposed skin shall be avoided in extreme cold temperatures to minimize the risk of frostbite. • Hand / foot warmers are available on all sites.
<p>Blades and Sharp Objects</p>	<p>Injury</p>	<p>Blades and Sharp objects are likely to be present on site, presenting risk of physical injury. The following hazard control measures will be applied:</p> <ul style="list-style-type: none"> • Only use tools designed for the task. Do not improvise. • Inspect the tool before sure; do not use dull or damaged blades. • Carry blades with tip sheathed or pointed down and away from the body. • Cut on a stable surface with sufficient lighting.

		<ul style="list-style-type: none"> • Wear appropriate PPE (gloves, safety glasses, etc.).
<p>Excavations and Trenches</p>	<p>Injury from fall into or cave-in of trench/excavation. Asphyxiation, engulfment, or explosion (if pipe bursts)</p>	<p>An open excavation or trench may be present during site activity, or could be present during demolition or remediation activities. No LaBella employees should enter a trench or excavation unless authorized to by the designated Competent Person. During heavy precipitation, excessive runoff may create slippery surfaces and also weaken the excavation sidewalls making the excavation more susceptible to collapse. The following hazard control measures will be applied:</p> <ul style="list-style-type: none"> • All materials must be placed greater than 2 feet from the edge of the trench and LaBella employees should remain at least 2-feet from the edge of any excavation or trench. • LaBella employees are not to enter excavations greater than 4-feet in depth unless they have received appropriate training, stabilization measures are in place and a competent person has determined that the conditions are safe. • Any samples must be collected from the equipment bucket or from the spoils pile.
<p>Heavy Equipment - Working Near</p>	<p>Struck by, Caught in between, Causing an obstruction on existing roadway, Rollaway, and hearing damage.</p>	<p>Working near heavy equipment presents struck-by and caught-in or in-between risks. Heavy equipment can also rollaway or obstruct roadways, limiting visibility. The following hazard control measures will be applied:</p> <ul style="list-style-type: none"> • Maintain 360 degrees of awareness of your surroundings. • Meet the Operator, discuss work operations, and stay in line of sight. • Wear high visibility clothing

		<p>(outer layer), hard hat, safety glasses, work boots.</p> <ul style="list-style-type: none"> • Stand in safe zone away from blind areas. Never walk behind or to the side of heavy equipment without the operator's knowledge. Have an escape plan. • Stay out of the swing zone of heavy equipment such as excavators or traditional auger rigs. The swing zone is defined as an entire 360 degree circle equipment may move within as measured from a central location point. • Only approach drill rig after auger has stopped rotating and the operator has given the OK for you to approach to collect a sample. • Wear hearing protection when working near heavy or moving equipment.
<p>High Crime Area</p>	<p>Potential theft or risk of safety</p>	<p>Working in high crime areas requires vigilance to protect personnel and project assets. The following hazard control measures will be applied:</p> <ul style="list-style-type: none"> • Workers will be accompanied by a site representative or another employee. • Workers should stay in well-lit areas and maintain awareness of their surroundings. • If significant risk is evident, vacate the area.
<p>Hot Weather & Sun, Other Heat Hazards</p>	<p>Prickly Heat (Heat rash), Heat Cramps, Heat Exhaustion Heat Fatigue, Heat Collapse, Heat Stroke, Sunburn</p>	<p>Environmental heat hazards, whether indoors or outdoors, present physical injury risks. Exercise caution when working in hot temperatures or around hot tar or other materials, hot ovens or other equipment, heat absorbing surfaces such as roofs and roads, and reflective surfaces such as water or metal. The following hazard control measures will be applied:</p>

		<ul style="list-style-type: none"> • Have sunscreen available for ultraviolet protection on sunny days. • Have water or electrolyte drinks for dehydration. • Check the weather and adjust work schedules if heat is excessive. Work early or later in day. • Perform work during cooler hours of the day or at night if adequate lighting can be provided. • Utilize shelter (air-conditioned, if possible) or shaded areas to protect personnel during rest periods. • Use cooling devices such as fans and water misters. • Allow workers to take breaks in air-conditioned vehicles.
Slip-Trip-Fall	Injury	<ul style="list-style-type: none"> • Reduce and avoid slippery (wet, icy, oily, muddy, etc.) surfaces. • Workers will watch where they step and wear proper footwear. • Keep work areas free of obstructions and debris.
Winds/Dust Storms	Particulates	<ul style="list-style-type: none"> • Wear goggles if dust/debris is visible. • Seek shelter in vehicle or another safe location during dangerously strong wind.
Working on Wet, Icy, and Slippery Surfaces	<p>Bodily harm (e.g. high falls, impalement)</p> <p>Bodily injury (e.g. strain muscles, broken bones)</p>	<p>Administrative:</p> <ul style="list-style-type: none"> • Report unsafe conditions. Help identify areas where accidents are likely to occur so we can take steps to keep sit safe. <p>*Note: The routine application of salt on icy surface on a project is commonly cover in contract but not always utilized.</p> <p>Personal Protective Equipment and work practice: Wear slip-resistant footwear that has good traction. Avoid shoes with smooth soles. Take shorter steps at a slower pace on icy pavement. Hold onto the handrails when</p>

		<p>using stairs. Keep your hands free to catch yourself if you start to fall. Use a cart and take the elevator when carrying large items. Avoid walking while distracted; put away your mobile device. Use caution when stepping off curbs and walking up or down steep slopes.</p> <ul style="list-style-type: none"> • Don't rush! Give yourself extra time to get to your destination. • Wipe your feet on a mat when you enter a building to remove excess water.
<p>Uneven or Wet Terrain (Slopes, Leaves, Holes, etc.)</p>	<p>Slip, Trip, Fall</p>	<ul style="list-style-type: none"> • Wear appropriate footwear for the site and conditions: steel toe or composite boots for construction sites, skid-resistant, hiking boots for other field work if indicated. • Use walking stick or other object for additional support/balance and to check for animal burrows/holes. • Watch for trip hazards such as uneven terrain, holes, ditches, puddles (if raining) stretched wires or ropes, or other materials or pieces of equipment in path.

<i>Biological and Environmental Hazards</i>		
Work Action or Condition	Potential Safety Hazard	Controls (including PPE)
<p>Thunderstorms, Lightning</p>	<p>Lightning, Severe Thunderstorms, Tornadoes</p>	<ul style="list-style-type: none"> • Check the weather and adjust work schedules. • Do not begin or continue work until lightning subsides for 20 minutes. • Take shelter immediately, 360 degrees of awareness. • Thunderstorms - do not stand under a tree, near water or in the middle of a field. • Tornado: lie flat on the ground, preferably a low shallow space (ditch)

<i>Ergonomic Hazards</i>		
Work Action or Condition	Potential Safety Hazard	Controls (including PPE)
Lifting Heavy Objects	Injury from Improper Lifting/Lifting weights that are too heavy	<ul style="list-style-type: none"> • When lifting heavy objects, keep the load close to the body and use the leg muscles instead of the back muscles to perform lifting tasks. • Do not attempt to lift large, heavy (especially over 50-lbs), or awkwardly shaped objects without assistance from another employee or from a manual lifting devise.
Noise (Loud, Sustained)	Hearing Damage	<ul style="list-style-type: none"> • Ear protection will be worn at all times when personnel are within 20-feet of operating equipment or when noise level becomes consistently loud enough to have to raise voice to communicate with someone. • Hearing protection will also be worn in the vicinity of generators, concrete cutters, and any other high noise emitting equipment.

<i>Chemical Hazards (General)</i>		
Work Action or Condition	Potential Safety Hazard	Controls (including PPE)
Chemical Exposure - Semi-Volatile Organic Compounds (SVOC)	<i>Contaminants identified in testing locations at the Site include SVOCs. SVOC-impacted media including fill material may be encountered during subsurface activities at the project work site.</i>	<p>The presence of SVOCs in site media may be detected by their odor and monitoring instrumentation. SVOC concentrations at this Site are not anticipated to exceed PELs. The following hazard control measures will be applied, however:</p> <ul style="list-style-type: none"> • Workers should be wearing appropriate PPE and following listed decontamination procedures to prevent exposures. Refer to the relevant sections of this HASP for more detail regarding PPE and decontamination procedures.
Chemical Exposure - Volatile Organic Compounds (VOC)	<i>Contaminants identified in testing locations at the Site include various volatile organic compounds (VOCs), primarily</i>	<p>Volatile Organic Compound (VOC) gases may be emitted from a number of materials and products. The presence of organic vapors may be detected by their odor and by monitoring instrumentation and can lead to physical harm. VOC concentrations at this Site are not anticipated to exceed PELs. The following hazard control measures will be applied,</p>

	<p><i>VOCs associated with Site contamination. Volatile organic vapors may be encountered during subsurface activities at the project work site. Inhalation of high concentrations of volatile organic vapors can cause headache, stupor, drowsiness, confusion and other health effects. Skin contact can cause irritation, chemical burn, or dermatitis. Relevant Safety Data Sheets are included as Appendix 1.</i></p>	<p>however:</p> <ul style="list-style-type: none"> • Workers should be wearing appropriate PPE, following listed decontamination procedures and be periodically screening the work zone to prevent against and evaluate for unexpected exposures. Refer to the relevant sections of this HASP for more detail regarding PPE, decontamination procedures and work zone screening.
<p>Sample Collection - Soil or Groundwater</p>	<p><i>Exposure to contaminants. Hand injury from cutting, crushing, tool or glass breakage. Back strain from lifting cooler.</i></p>	<ul style="list-style-type: none"> • When collecting samples, workers will utilize nitrile gloves, safety glasses or goggles. If material being sampled potentially contains fill or other sharp material, use a stainless steel spoon (or similar) as a tool to collect the sample. Any such tools should be dedicated or properly decontaminated between samples. • When lifting sample coolers, workers will use proper lifting techniques and get assistance when possible, especially for containers heavier than 50 lbs.

<p><i>Individual Contaminant Hazards</i></p>			
<p>Chemical</p>	<p>OSHA Permissible Exposure Limit (PEL)/ NIOSH Recommended Exposure Limit (REL) or Immediately</p>	<p>Routes of Exposure</p>	<p>Symptoms of Overexposure</p>

	dangerous to life or health air concentration values (IDLH)		
Ethylbenzene (VOC)	TWA: 100 ppm TWA: 435 mg/m³ REL: TWA 100 ppm (350 mg/m³) IDLH: 800 ppm	The substance can be absorbed into the body by inhalation of its aerosol, through the skin and by ingestion.	irritation eyes, skin, nose, respiratory system; dizziness; headache, nausea
Toluene (VOC)	TWA 200 ppm NIOSH REL/IDLH: REL: TWA 100 ppm (375 mg/m³) IDLH: 500 ppm	The substance can be absorbed into the body by inhalation, through the skin and by ingestion.	irritation eyes, nose, throat; resp sensitization, cough, pulmonary secretions, chest pain, dyspnea (breathing difficulty); asthma
Xylenes (o,m,p) (VOC)	TWA 100 ppm (435 mg/m³) NIOSH REL/IDLH: REL-TWA 100 ppm (435 mg/m³) IDLH: 900 ppm	The substance can be absorbed into the body by inhalation, through the skin and by ingestion.	irritate the eyes, nose, skin, and throat. Xylene can also cause headaches, dizziness, confusion, loss of muscle coordination
Cadmium (Metal)	TWA 0.005 mg/m³ NIOSH REL/IDLH: TWA 0.5 mg/m³	inhalation, ingestion	Pulmonary edema, dyspnea (breathing difficulty), cough, chest tightness, substernal (occurring beneath the sternum) pain; headache; chills, muscle aches; nausea, vomiting, diarrhea; anosmia
Arsenic (Metal)	TWA 0.010 mg/m³ NIOSH REL/IDLH: REL: Ca C 0.002 mg/m³ [15-minute]	inhalation, skin absorption, skin and/or eye contact, ingestion	Ulceration of nasal septum, dermatitis, gastrointestinal disturbances, peripheral neuropathy, resp irritation, hyperpigmentation of skin
Selenium (Metal)	TWA 0.2 mg/m³ [*Note: The PEL also applies to other selenium compounds (as Se) except Selenium]	inhalation, ingestion, skin and/or eye contact	irritation eyes, skin, nose, throat; visual disturbance; headache; chills, fever; dyspnea (breathing difficulty), bronchitis; metallic taste, garlic breath, gastrointestinal disturbance; dermatitis;

	<p>hexafluoride.] NIOSH REL/IDLH: REL: TWA 0.2 mg/m3</p> <p>IDLH :1 mg/m3</p>		<p>eye, skin burns; In Animals: anemia; liver necrosis, cirrhosis; kidney, spleen damage</p>
1,2-Dichloroethylene (VOC)	<p>TWA 200 ppm (790 mg/m3) NIOSH REL/IDLH: TWA 200 ppm (790 mg/m3)</p>	<p>The substance can be absorbed into the body by inhalation of its vapour and by ingestion.</p>	<p>irritation eyes, respiratory system; central nervous system depression</p>
Mercury (Metal)	<p>OSHA PEL TWA 0.1 mg/m3 NIOSH REL/IDLH: REL: Hg Vapor: TWA 0.05 mg/m3 [skin] Other: C 0.1 mg/m3 [skin]</p> <p>IDLH: 10 mg/m3</p>	<p>inhalation, skin absorption, ingestion, skin and/or eye contact</p>	<p>irritation eyes, skin; cough, chest pain, dyspnea (breathing difficulty), bronchitis, pneumonitis; tremor, insomnia, irritability, indecision, headache, lassitude</p>
Lead (Metal)	<p>TWA (8-hour) 0.050 mg/m3 NIOSH REL/IDLH: TWA 0.050 mg/m3</p> <p>IDLH: 100 mg/m3</p>	<p>inhalation, ingestion, skin and/or eye contact</p>	<p>lassitude (weakness, exhaustion), insomnia; facial pallor; anorexia, weight loss, malnutrition; constipation, abdominal pain, colic; anemia; gingival lead line; tremor; paralysis wrist, ankles; encephalopathy; kidney disease; irritation eyes; hypertension</p>

8.0 Personal Protective Equipment (PPE)

All site workers will have appropriate training as identified in Section 7.0. Training includes the identification of PPE necessary for various tasks; how to don, doff, adjust, and wear PPE; limitations of PPE; and proper care, inspection, testing, maintenance, useful life, storage, and disposal of the PPE. PPE will be inspected on a regular basis.

<p>Level D: A work uniform affording minimal protection, used for nuisance contamination, only.</p>	<ul style="list-style-type: none"> • Coveralls or long-sleeves and pants • Gloves • Nitrile sampling gloves (as needed) • Boots/shoes, chemical-resistant steel toe
---	---

	and shank • Safety glasses or chemical splash goggles • Hard hat
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9.0 Employee Training

All workers and other personnel shall receive appropriate training prior to engaging in site activities. All workers must recognize and understand the potential hazards to health and safety that are associated with the proposed scope of work and must be thoroughly familiar with programs and procedures contained in this Safety Plan.

The following training levels were determined to be needed:

- OSHA 40 Hour - HAZWOPER

10.0 Exposure Monitoring

Based on the presence or potential presence of VOCs at the Site, LaBella will utilize a photoionization detector (PID) to periodically screen the ambient air in the work area and downwind of the work area for total Volatile Organic Compounds (VOCs).

If sustained PID readings of greater than xxx are recorded in the breathing zone, either personnel are to leave the work area until satisfactory readings are obtained or approved personnel may re-enter the work areas wearing at a minimum a ½ face respirator with organic vapor cartridges for an 8-hour duration (i.e., upgrade to Level C PPE). If PID readings are sustained, in the work area, at levels above 50 ppm for a 5-minute average, work will be stopped immediately until safe levels of VOCs are encountered or additional PPE will be required.

If downwind PID measurements reach or exceed 25 ppm consistently for a 5-minute period downwind of the work area, PID readings will be taken within any nearby buildings (if occupied) on Site to ensure that the vapors are not penetrating any occupied building and impacting occupants. If the PID measurements reach or exceed 25 ppm within any nearby buildings, the personnel should be evacuated via a route in which they would not encounter the work area. The building should then be ventilated until the PID measurements within the building are at or below background levels.

11.0 Site Control

No - Contaminant Exclusion or Reduction zone not required or applicable at the site.

12.0 Recordkeeping

An electronic or hardcopy version of this HASP will be present at the Site during all field work activities. Copies of field logs, including daily pre-job safety meeting logs, will be filed by LaBella and available for the duration of the project.

Employees will be able to provide physical or electronic copies of required training certificates.

Incident reporting will be completed in accordance with LaBella policies.



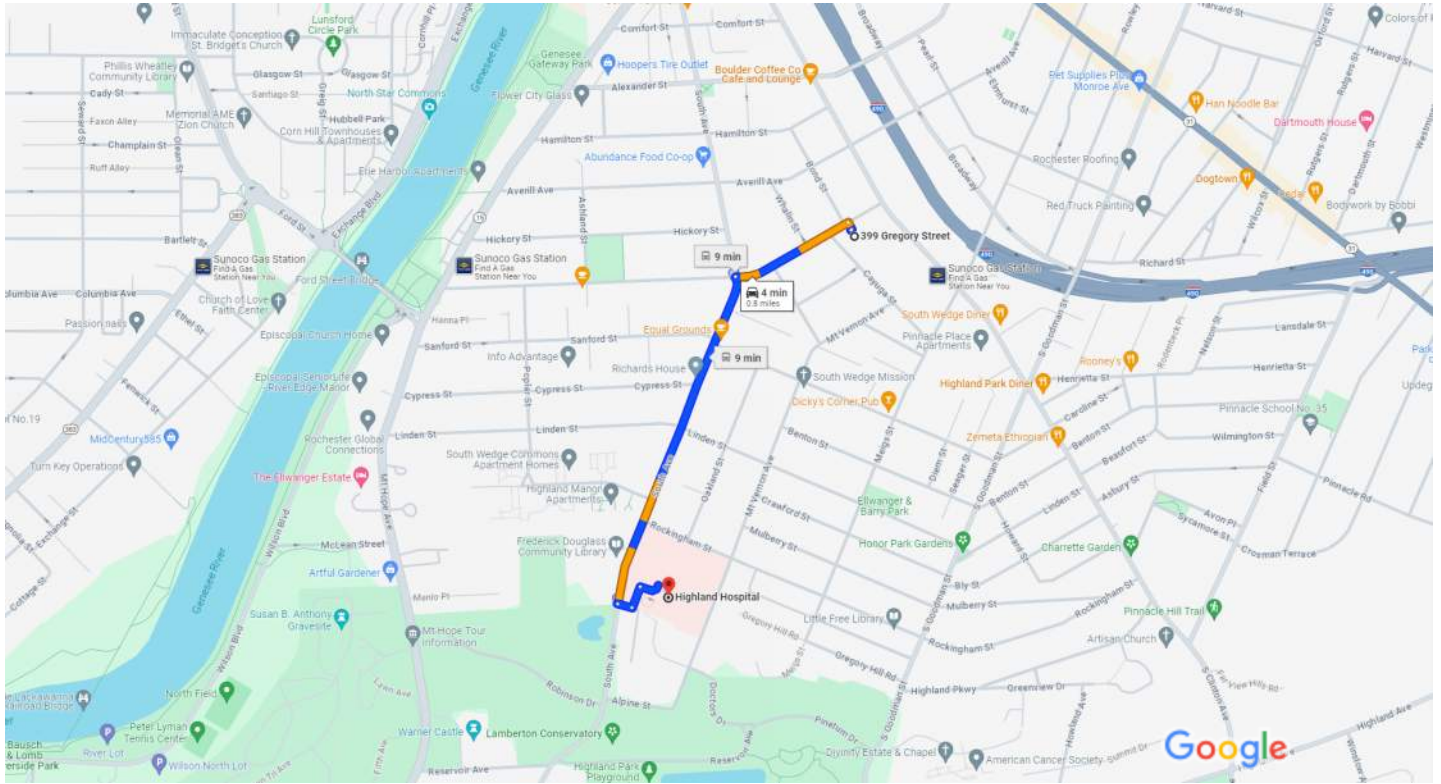
APPENDIX A

Directions to Medical Facility



399 Gregory St, Rochester, NY 14620 to Highland Hospital

Drive 0.8 mile, 4 min



Map data ©2024 500 ft

399 Gregory St
Rochester, NY 14620

- ↑ 1. Head north toward Gregory St
10 ft
 - ↶ 2. Turn left toward Gregory St
62 ft
 - ↶ 3. Turn left onto Gregory St
0.2 mi
 - ↶ 4. Turn left onto South Ave
0.5 mi
 - ↶ 5. Turn left onto Bellevue Dr
112 ft
 - ↶ 6. Turn left
174 ft
 - ↷ 7. Turn right
164 ft
- i** Destination will be on the right



APPENDIX B

Task Hazard Analysis Forms

6.02 TASK HAZARD ANALYSIS (THA) FORM

THA Title:		THA ID #:	Date: <input type="checkbox"/> New <input type="checkbox"/> Revised
Work Activity:		Risk Code (Table Page 2):	Division:
Person Preparing THA:		Person Assisting with THA:	
Sequence of Steps or Activities	Materials, Equipment & Tools Needed	Hazards	Recommended Controls Measures / PPE/ Training
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Risk Assessment Codes (RACs) Likelihood & Severity Classification			
Likelihood of Harm (People, Environment, Facility)	Severity of Harm/Consequences (People, Environment, Facility, Supply Chain Disruption, Brand Impact)		
	Slight Harm	Moderate Harm	Extreme Harm
Very Unlikely	Very low risk	Very low risk	High risk
Unlikely	Very low risk	Medium risk	Very high risk
Likely	Low risk	Medium risk	Very high risk
Very Likely	Low risk	High risk	Very high risk
Definitions			
<u>Likelihood of Harm Categories:</u> -Very Unlikely: Will not occur except in rare instances under certain conditions -Unlikely: Typically would not occur -Likely: May occur on a regular basis -Very Likely: Will occur in most instances		<u>Severity of Harm Categories:</u> -Slight harm: Only first aid required -Moderate harm: Injury or illness resulting in inability to work for a short period of time -Extreme harm: Death or serious injury or illness resulting in inability to work indefinitely	

PREPARATION SIGN OFF			
Role	Name	Signature	Date
Preparer			
Reviewer with Relevant Task Technical Experience or Safety Expertise			
Safety Manager – Needed for High Risk or Very High Risk THAs			

ACKNOWLEDGEMENT IF THA IS USED AS A TRAINING RESOURCE			
By signing I am indicating that I have read and understand the contents of this Task Hazard Assessment and the controls required to mitigate the risks from identified hazards.			
Name	Signature	Company	Date



APPENDIX C

Daily Tailgate Safety Meeting Form

6.08 PRE-JOB SAFETY TAILGATE/TOOLBOX MEETING FORM

Date		Time	
Location or Address		Temperature	
Project Number		Humidity	
Conducted by		Conditions	
Were all workers reminded that COVID is still prevalent and that appropriate measures should be taking to prevent infection of themselves and others?			Yes <input type="checkbox"/> No <input type="checkbox"/>

911	If 911 is unavailable at this location, please state the procedure for reporting emergencies _____
------------	--

List Safety Topic of Discussion and/or Any Specific Hazards for the Work Being Performed Today	
1	
2	
3	
4	
5	
6	
7	

List Control Measures for Each Specific Hazard Listed Above	
1	
2	
3	
4	
5	
6	
7	

PLEASE SIGN THE BACK OF THIS SHEET

The presenter and all attendees shall print and sign in the appropriate areas on the back of this sheet



