### **PROJECT INFORMATION**

### PLEASE TYPE OR PRINT

1.	PROJECT ADDRESS(ES): 185-205 Sc	io Street, 143-147 Delevan Street
2.	APPLICANT: Paul Marfione	COMPANY NAME: Conifer Realty, LLC
		CITY: Rochester ZIP CODE: 14607
	PHONE: 585-324-0542	FAX:
	E-MAIL ADDRESS: pmarfione@con	iferllc.com
3.	INTEREST IN PROPERTY: Owner	Lessee Other
		CITY: Rochester ZIP CODE: 14614
	PHONE: 585-458-7770	FAX: 585-458-7776
	E-MAIL ADDRESS: mtomlinson@ma	
4.	ATTORNEY:	
	ADDRESS:	CITY: ZIP CODE:
	PHONE:	FAX:
5.	ZONING DISTRICT: CCD-G- Center City Grove Place District	
6.	DETAILED PROJECT DESCRIPTION (addit	tional information can be attached):
6 2 <del>be</del>	2-bedroom) at the above referenced location.	ding containing 33 apartments (27 1-bedroom and Veterans, especially those with special needs, will te currently is comprised of two vacant tax parcels to combination is being requested.
7.	LENGTH OF TIME TO COMPLETE PROJE	CT (Attach schedule if phased:)
tha		ed on this application is complete and accurate, and pleted in accordance with the conditions and terms of DATE: //. 28./6
ov	U	niliarized myself with the contents of this application
SIC	SNATURE:	DATE:

#### Full Environmental Assessment Form Part 1 - Project and Setting

#### **Instructions for Completing Part 1**

**Part 1 is to be completed by the applicant or project sponsor.** Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

#### A. Project and Sponsor Information.

Name of Action or Project:		
Project Location (describe, and attach a general location map):		
Brief Description of Proposed Action (include purpose or need):		
Name of Applicant/Sponsor:	Telephone:	
Tunic of Applicant Sponsor.		
	E-Mail:	
Address:		
Addicss.		
City/PO:	State:	Zip Code:
City/1 O.	State.	Zip code.
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	
Troject Contact (ii not same as sponsor, grit name and track role).		
	E-Mail:	
Address:	L	
Audicos.		
CI. TO	Lac	7' 0 1
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
	L-Man.	
Address:		
City/PO:	State:	Zip Code:
		_

### **B.** Government Approvals

<b>B.</b> Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)				
<b>Government Entity</b>	If Yes: Identify Agency and Approval(s) Required	Application (Actual or p		
a. City Council, Town Board, ☐ Yes ☐ No or Village Board of Trustees				
b. City, Town or Village ☐ Yes ☐ No Planning Board or Commission				
c. City Council, Town or ☐ Yes ☐ No Village Zoning Board of Appeals				
d. Other local agencies □ Yes □ No				
e. County agencies □ Yes □ No				
f. Regional agencies □ Yes □ No				
g. State agencies □ Yes □ No				
h. Federal agencies □ Yes □ No				
<ul><li>i. Coastal Resources.</li><li>i. Is the project site within a Coastal Area, or</li></ul>	or the waterfront area of a Designated Inland Wat	terway?	□ Yes □ No	
<ul><li>ii. Is the project site located in a community</li><li>iii. Is the project site within a Coastal Erosion</li></ul>	with an approved Local Waterfront Revitalization Hazard Area?	on Program?	□ Yes □ No □ Yes □ No	
C. Planning and Zoning				
C.1. Planning and zoning actions.				
only approval(s) which must be granted to enab  • If Yes, complete sections C, F and G.	mendment of a plan, local law, ordinance, rule or ole the proposed action to proceed? nplete all remaining sections and questions in Pa		□ Yes □ No	
C.2. Adopted land use plans.	· · · · · · · · · · · · · · · · · · ·			
a. Do any municipally- adopted (city, town, vil where the proposed action would be located?	lage or county) comprehensive land use plan(s) i	nclude the site	□ Yes □ No	
	ecific recommendations for the site where the pro-	oposed action	□ Yes □ No	
	ocal or regional special planning district (for exa ated State or Federal heritage area; watershed ma		□ Yes □ No	
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):	ially within an area listed in an adopted municipan plan?	al open space plan,	□ Yes □ No	

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district?	□ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit?	□ Yes □ No
c. Is a zoning change requested as part of the proposed action?	□ Yes □ No
If Yes,  i. What is the proposed new zoning for the site?	
C.4. Existing community services.	
a. In what school district is the project site located?	
b. What police or other public protection forces serve the project site?	
c. Which fire protection and emergency medical services serve the project site?	
d. What parks serve the project site?	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed components)?	l, include all
b. a. Total acreage of the site of the proposed action? acres	
b. Total acreage to be physically disturbed? acres c. Total acreage (project site and any contiguous properties) owned	
or controlled by the applicant or project sponsor? acres	
c. Is the proposed action an expansion of an existing project or use?  i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, square feet)? % Units:	☐ Yes ☐ No housing units,
square feet)? % Units:  d. Is the proposed action a subdivision, or does it include a subdivision?	□ Yes □ No
If Yes,  i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
ii. Is a cluster/conservation layout proposed?	□ Yes □ No
<ul><li>iii. Number of lots proposed?</li><li>iv. Minimum and maximum proposed lot sizes? Minimum Maximum</li></ul>	
<ul><li>e. Will proposed action be constructed in multiple phases?</li><li>i. If No, anticipated period of construction: months</li></ul>	□ Yes □ No
<ul><li>ii. If Yes:</li><li>Total number of phases anticipated</li></ul>	
Anticipated commencement date of phase 1 (including demolition) month year	
<ul> <li>Anticipated completion date of final phase</li> <li>Generally describe connections or relationships among phases, including any contingencies where progre</li> </ul>	es of one phase may
determine timing or duration of future phases:	

	t include new resid				□ Yes □ No
If Yes, show num	bers of units propos				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
D 4	1 1 1		1	1	- 77 - 77
	osed action include i	new non-residentia	l construction (inclu	ding expansions)?	□ Yes □ No
If Yes,	of structures				
ii Dimensions (	in feet) of largest or	onosed structure	height:	width; andlength	
iii. Approximate	extent of building s	pace to be heated	or cooled:	square feet	
		_		result in the impoundment of any	□ Yes □ No
				goon or other storage?	
If Yes,	s creation of a water	suppry, reservoir,	polia, iake, waste ia	goon of other storage:	
	impoundment:				
ii. If a water imp	impoundment:oundment, the princ	cipal source of the	water:	☐ Ground water ☐ Surface water stream	s □ Other specify:
iii. If other than w	vater, identify the ty	pe of impounded/o	contained liquids and	I their source.	
· A		1	¥7.1		
<i>iv.</i> Approximate	size of the proposed	1 impoundment.	Volume:	million gallons; surface area: height; length	acres
				_ neight, length ucture (e.g., earth fill, rock, wood, conci	·ete)·
vi. Construction	method/materials 1	or the proposed da	in or impounding su	ucture (e.g., carm im, rock, wood, concr	cic).
D.2. Project Ope	erations				
		any excavation mi	ning or dredging di	uring construction, operations, or both?	□ Yes □ No
				or foundations where all excavated	
materials will re		ation, grading of in	stanation of utilities	or roundations where an excavated	
If Yes:					
	rpose of the excava	tion or dredging?			
				be removed from the site?	
	at duration of time?				
iii. Describe natur	re and characteristic	s of materials to b	e excavated or dredg	ged, and plans to use, manage or dispose	of them.
-					
. 337'11 41 1			. 1		
	onsite dewatering o				□ Yes □ No
ii yes, desciii	be				
v What is the to	tal area to be drede	ed or excavated?		acres	
vi What is the m	aximum area to be	worked at any one	time?	acres	
		•		teres	
	vation require blast		areaging.	1000	□ Yes □ No
b. Would the prot	oosed action cause of	or result in alteration	on of, increase or dec	crease in size of, or encroachment	□ Yes □ No
			ch or adjacent area?	, <del></del>	
If Yes:	- '	•	·		
				vater index number, wetland map numbe	
description):					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:		
ii. Will proposed action cause or result in disturbance to bottom sediments?  If Yes, describe:	□ Yes □ No	
<ul><li>iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation?</li><li>If Yes:</li></ul>	□ Yes □ No	
acres of aquatic vegetation proposed to be removed:		
expected acreage of aquatic vegetation remaining after project completion:		
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):		
proposed method of plant removal:		
if chemical/herbicide treatment will be used, specify product(s):		
p. Describe any proposed reclamation/mitigation following disturbance:		
Will the proposed action use, or create a new demand for water?	□ Yes □ No	
Yes:  i. Total anticipated water usage/demand per day: gallons/day		
i. Will the proposed action obtain water from an existing public water supply?	□ Yes □ No	
Yes:	100 110	
Name of district or service area:		
<ul> <li>Does the existing public water supply have capacity to serve the proposal?</li> </ul>	□ Yes □ No	
• Is the project site in the existing district?	□ Yes □ No	
• Is expansion of the district needed?	□ Yes □ No	
• Do existing lines serve the project site?	□ Yes □ No	
i. Will line extension within an existing district be necessary to supply the project? Yes:	□ Yes □ No	
Describe extensions or capacity expansions proposed to serve this project:		
Source(s) of supply for the district:		
v. Is a new water supply district or service area proposed to be formed to serve the project site? Yes:	□ Yes □ No	
Applicant/sponsor for new district:		
Date application submitted or anticipated:		
Proposed source(s) of supply for new district:		
v. If a public water supply will not be used, describe plans to provide water supply for the project:		
i. If water supply will be from wells (public or private), maximum pumping capacity: gallons/mi	inute.	
Will the proposed action generate liquid wastes?	□ Yes □ No	
Yes:		
. Total anticipated liquid waste generation per day: gallons/day	11	
i. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a approximate volumes or proportions of each):		
approximate volumes of proportions of each).		
Will the proposed action use any existing public wastewater treatment facilities?  If Yes:	□ Yes □ No	
Name of wastewater treatment plant to be used:		
Name of district:		
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	$\square$ Yes $\square$ No	
• Is the project site in the existing district?	□ Yes □ No	
• Is expansion of the district needed?	$\square$ Yes $\square$ No	

Do existing sewer lines serve the project site?	□ Yes □ No
Will line extension within an existing district be necessary to serve the project?	$\square$ Yes $\square$ No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site?	□ Yes □ No
If Yes:	_ 105 _ 110
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	ifying proposed
receiving water (name and classification if surface discharge, or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	□ Yes □ No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
<ul><li>i. How much impervious surface will the project create in relation to total size of project parcel?</li><li>Square feet or acres (impervious surface)</li></ul>	
Square feet or acres (parcel size)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p groundwater, on-site surface water or off-site surface waters)?	roperties,
If to surface waters, identify receiving water bodies or wetlands:	
- It to surface waters, identify receiving water bodies of wednings.	
Will stormwater runoff flow to adjacent properties?	□ Yes □ No
<i>iv.</i> Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	$\square$ Yes $\square$ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□ Yes □ No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□ Yes □ No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□ Yes □ No
ambient air quality standards for all or some parts of the year)  ii In addition to emissions as calculated in the application, the project will generate:	
<ul> <li>ii. In addition to emissions as calculated in the application, the project will generate:</li> <li>Tons/year (short tons) of Carbon Dioxide (CO<sub>2</sub>)</li> </ul>	
Tons/year (short tons) of Carbon Dioxide (CO <sub>2</sub> )  Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Territorocarbons (TTCs) •Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

h. Will the proposed action generate or emit methane (includ landfills, composting facilities)?  If Yes:	ling, but not limited to, sewage treatment plants,	□ Yes □ No
<ul><li>i. Estimate methane generation in tons/year (metric):</li><li>ii. Describe any methane capture, control or elimination mean electricity, flaring):</li></ul>	asures included in project design (e.g., combustion to ge	enerate heat or
Will the proposed action result in the release of air pollutar quarry or landfill operations?  If Yes: Describe operations and nature of emissions (e.g., die)		□ Yes □ No
j. Will the proposed action result in a substantial increase in a new demand for transportation facilities or services?  If Yes:  i. When is the peak traffic expected (Check all that apply):  □ Randomly between hours of to	☐ Morning ☐ Evening ☐ Weekend	□ Yes □ No
iv. Does the proposed action include any shared use parking v. If the proposed action includes any modification of exist	g?	$\square$ Yes $\square$ No
<ul><li>vi. Are public/private transportation service(s) or facilities a vii Will the proposed action include access to public transpo or other alternative fueled vehicles?</li><li>viii. Will the proposed action include plans for pedestrian or pedestrian or bicycle routes?</li></ul>	ortation or accommodations for use of hybrid, electric	□ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>k. Will the proposed action (for commercial or industrial profor energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the</li> </ul> </li> </ul>		□ Yes □ No
<ul><li>ii. Anticipated sources/suppliers of electricity for the project other):</li></ul>	t (e.g., on-site combustion, on-site renewable, via grid/le	ocal utility, or
iii. Will the proposed action require a new, or an upgrade to,	an existing substation?	□ Yes □ No
Hours of operation. Answer all items which apply.     i. During Construction:	<ul> <li>ii. During Operations:</li> <li>Monday - Friday:</li> <li>Saturday:</li> <li>Sunday:</li> <li>Holidays:</li> </ul>	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	□ Yes □ No
operation, or both? If yes:	
i. Provide details including sources, time of day and duration:	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a noise barrier or screen?	□ Yes □ No
Describe:	
n Will the proposed action have outdoor lighting? If yes:	□ Yes □ No
<ul><li>i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:</li></ul>	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a light barrier or screen?	□ Yes □ No
Describe:	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	□ Yes □ No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	□ Yes □ No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	1 103 L NO
If Yes:	
<ul><li>i. Product(s) to be stored</li><li>ii. Volume(s) per unit time (e.g., month, year)</li></ul>	
iii. Generally describe proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	□ Yes □ No
insecticides) during construction or operation?  If Yes:	
<i>i.</i> Describe proposed treatment(s):	
	<del>-</del>
ii. Will the proposed action use Integrated Pest Management Practices?	□ Yes □ No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?	□ Yes □ No
of solid waste (excluding nazardous materials)?  If Yes:	
i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
• Construction: tons per (unit of time)	
<ul> <li>Operation: tons per (unit of time)</li> <li>ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:</li> </ul>	
Construction:	
Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
Construction:	
Operation:	

s. Does the proposed action include construction or mod If Yes:	ification of a solid waste m	anagement facility?	□ Yes □ No	
i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or				
other disposal activities):  ii. Anticipated rate of disposal/processing:				
Tons/month, if transfer or other non-	combustion/thermal treatm	ent. or		
Tons/hour, if combustion or thermal		<b></b> , 01		
iii. If landfill, anticipated site life:	years			
t. Will proposed action at the site involve the commercia waste?	al generation, treatment, sto	rage, or disposal of hazardous	□ Yes □ No	
If Yes:				
i. Name(s) of all hazardous wastes or constituents to be	e generated, handled or mai	naged at facility:		
<i>ii.</i> Generally describe processes or activities involving	hazardous wastes or constit	uents:		
<ul><li>iii. Specify amount to be handled or generated t</li><li>iv. Describe any proposals for on-site minimization, rec</li></ul>	ons/month cycling or reuse of hazardou	us constituents:		
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:			□ Yes □ No	
if ites, provide fiame and location of facility.				
If No: describe proposed management of any hazardous	wastes which will not be se	ent to a hazardous waste facility	<b>7</b> :	
E. Site and Setting of Proposed Action				
E.1. Land uses on and surrounding the project site				
<ul> <li>a. Existing land uses.</li> <li>i. Check all uses that occur on, adjoining and near the</li> <li>□ Urban □ Industrial □ Commercial □ Resident</li> </ul>	e project site.  dential (suburban) □ Ru	ral (non-farm)		
	er (specify):			
b. Land uses and covertypes on the project site.				
Land use or	Current	Acreage After	Change	
Covertype	Acreage	Project Completion	(Acres +/-)	
<ul> <li>Roads, buildings, and other paved or impervious surfaces</li> </ul>				
• Forested				
<ul> <li>Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)</li> </ul>				
Agricultural				
(includes active orchards, field, greenhouse etc.)				
<ul> <li>Surface water features (lakes, ponds, streams, rivers, etc.)</li> </ul>				
Wetlands (freshwater or tidal)				
Non-vegetated (bare rock, earth or fill)				
Other		1		
• Oner				
Describe:				

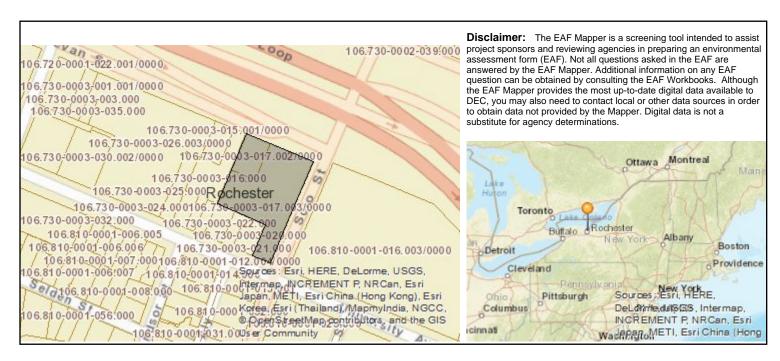
day care centers, or group homes) within 1500 feet of the project site?  If Yes,  i. Identify Facilities:	c. Is the project site presently used by members of the community for public recreation?	
day care centers, or group homes) within 1500 feet of the project site?  If Yes.  I. Identify Facilities:		□ Yes □ No
If Yes:  i. Dimensions of the dam and impoundment:  • Dam height:  • Dam length:  • Dam length:  • Dam length:  • Surface area:  • Volume impounded:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Describes the project site adjoin property which is now, or was at one time, used as a solid waste management facility?  iii. Describe any development constraints due to the boundaries of the solid waste management facility:  iii. Describe any development constraints due to the prior solid waste activities:  g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  If Yes:  i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:  iii. Is such a portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site    Yes   No	If Yes,	□ Yes □ No
If Yes:  i. Dimensions of the dam and impoundment:  • Dam height:  • Dam length:  • Dam length:  • Dam length:  • Surface area:  • Volume impounded:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Describes the project site adjoin property which is now, or was at one time, used as a solid waste management facility?  iii. Describe any development constraints due to the boundaries of the solid waste management facility:  iii. Describe any development constraints due to the prior solid waste activities:  g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  If Yes:  i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:  iii. Is such a portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site    Yes   No		
If Yes:  i. Dimensions of the dam and impoundment:  • Dam height:  • Dam length:  • Dam length:  • Dam length:  • Surface area:  • Volume impounded:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Describes the project site adjoin property which is now, or was at one time, used as a solid waste management facility?  iii. Describe any development constraints due to the boundaries of the solid waste management facility:  iii. Describe any development constraints due to the prior solid waste activities:  g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  If Yes:  i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:  iii. Is such a portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site    Yes   No	- Danatha maria et sita annetain an anistina dana?	D Vac D Na
Dam height:	e. Does the project site contain an existing dam?  If Yes:	□ Tes □ No
Dam length:     Surface area:	i. Dimensions of the dam and impoundment:	
Surface area:		
• Volume impounded: gallons OR acre-feet  ii. Dam's existing hazard classification:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Provide date and summarize results of last inspection:  iii. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility?  If Yes:  i. Has the facility been formally closed?  ii. Describe any development constraints due to the boundaries of the solid waste management facility:  iii. Describe any development constraints due to the prior solid waste activities:  iii. Describe any development constraints due to the prior solid waste activities:  iii. Describe wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?  If Yes:  i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:  h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?  If Yes:  i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site □ Yes □ No Remediation database? Check all that apply:  □ Yes – Spills Incidents database  Provide DEC ID number(s):  □ Yes – Spills Incidents database  Provide DEC ID number(s):  □ Yes – Spills Incidents database  ii. If site has been subject of RCRA corrective activities, describe control measures:  iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?  □ Yes □ No If yes, provide DEC ID number(s):	~	
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v. Is the project site subject to an institutional control limiting property uses?		□ Yes □ No
If yes, DEC site ID number:		
Describe the type of institutional control (e.g., deed restriction or easement):      Describe only used limitations:		
<ul><li>Describe any use limitations:</li><li>Describe any engineering controls:</li></ul>		
Will the project affect the institutional or engineering controls in place?		□ Yes □ No
Explain:		_ 105 _ 110
—· F		
		*See note 3
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	feet	
b. Are there bedrock outcroppings on the project site?		□ Yes □ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	_ 105 _ 110
c. Predominant soil type(s) present on project site:	%	
	%	
	%	
d. What is the average depth to the water table on the project site? Average: f	eet	
e. Drainage status of project site soils:   Well Drained:   "		
□ Moderately Well Drained:% of site		
□ Poorly Drained% of site		
f. Approximate proportion of proposed action site with slopes:   0-10%:	% of site	
1. Approximate proportion of proposed action site with slopes. □ 0-10%. □ 10-15%:	% of site	
$\Box$ 15% or greater:	% of site	
g. Are there any unique geologic features on the project site?  If Yes, describe:		□ Yes □ No
If ites, describe.		
h. Surface water features.		
i. Does any portion of the project site contain wetlands or other waterbodies (including st	reams, rivers,	$\square$ Yes $\square$ No
ponds or lakes)?		
ii. Do any wetlands or other waterbodies adjoin the project site?		□ Yes □ No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated b	y any federal,	$\square$ Yes $\square$ No
state or local agency?		
iv. For each identified regulated wetland and waterbody on the project site, provide the fo	_	
• Streams: Name		
Lakes of Folius. Name	Classification	
<ul><li>Wetlands: Name</li><li>Wetland No. (if regulated by DEC)</li></ul>	Approximate Size	
v. Are any of the above water bodies listed in the most recent compilation of NYS water of	uuality-impaired	□ Yes □ No
waterbodies?	quanty impuned	_ 105 _ 110
If yes, name of impaired water body/bodies and basis for listing as impaired:		
i. Is the project site in a designated Floodway?		□ Yes □ No
j. Is the project site in the 100 year Floodplain?		□ Yes □ No
k. Is the project site in the 500 year Floodplain?		□ Yes □ No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole sou	urce aquifer?	□ Yes □ No
If Yes:	1	
i. Name of aquifer:		

m. Identify the predominant wildlife species that occupy or use the project site:			
n. Does the project site contain a designated significant r If Yes:  i. Describe the habitat/community (composition, function)	·	□ Yes □ No	
<ul> <li>ii. Source(s) of description or evaluation:</li> <li>iii. Extent of community/habitat:</li> <li>Currently:</li> <li>Following completion of project as proposed:</li> <li>Gain or loss (indicate + or -):</li> <li>o. Does project site contain any species of plant or animal</li> </ul>	acres acres acres		
endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species?			
p. Does the project site contain any species of plant or a special concern?	nimal that is listed by NYS as rare, o	or as a species of □ Yes □ No	
q. Is the project site or adjoining area currently used for If yes, give a brief description of how the proposed actio			
E.3. Designated Public Resources On or Near Project Site			
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to  Agriculture and Markets Law, Article 25-AA, Section 303 and 304?  If Yes, provide county plus district name/number:			
b. Are agricultural lands consisting of highly productive <i>i</i> . If Yes: acreage(s) on project site? <i>ii</i> . Source(s) of soil rating(s):	soils present?		
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National  Natural Landmark?  If Yes:  i. Nature of the natural landmark: □ Biological Community □ Geological Feature  ii. Provide brief description of landmark, including values behind designation and approximate size/extent:			
d. Is the project site located in or does it adjoin a state list If Yes:  i. CEA name:  ii. Basis for designation:  iii. Designating agency and date:		<del></del>	

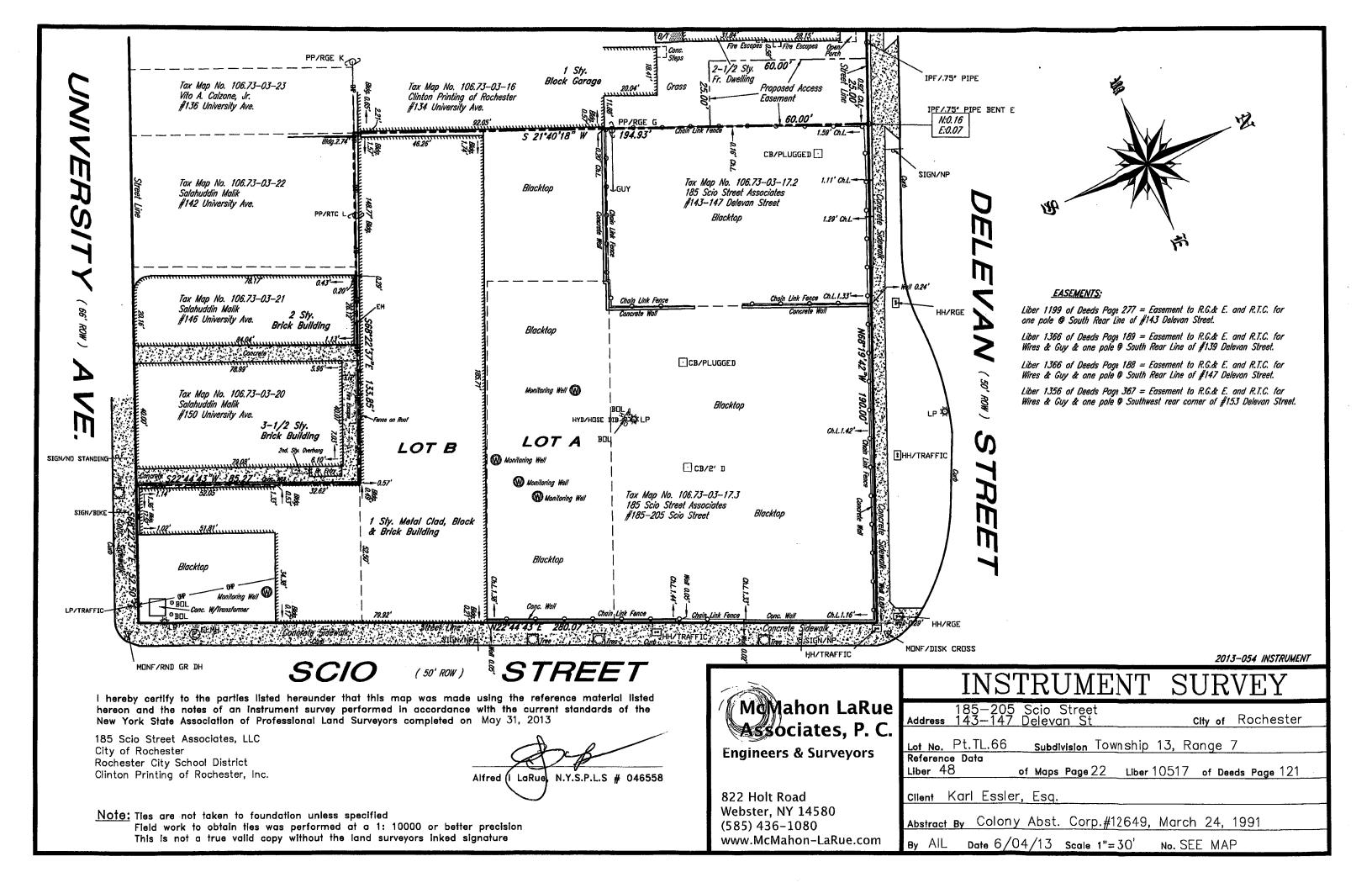
☑ Yes□ No		
☑Yes ☐No		
□Yes <b>☑</b> No		
☐Yes <b>Z</b> No		
cenic byway,		
Yes No		
☐Yes ☐No		
F. Additional Information Attach any additional information which may be needed to clarify your project.  If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.		

### **EAF Mapper Summary Report**



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	Yes
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas:West Erie Canal Corridor
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	E828144, 828164
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	No
E.2.h.iii [Surface Water Features]	No
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No

E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National Register of Historic Places]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National Register of Historic Places - Name]	Grove Place Historic District, Dewey, Chester, School No. 14, Brown, Adam, Block
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No



### **GENERAL**

- 1. APPLICABILITY THE NOTES AND INFORMATION PROVIDED ON THIS SHEET ARE APPLICABLE TO ALL "C" SERIES DRAWINGS. THE "C" SERIES DRAWINGS COVER SITE RELATED IMPROVEMENTS OUTSIDE THE BUILDING ENVELOPE. THE BUILDING ENVELOPE INCLUDES ALL AREA WITHIN 5' OUTSIDE OF THE BUILDING'S EXTERIOR WALL.
- 2. MAPPING THE EXISTING UNDERGROUND UTILITIES WERE PLOTTED BASED ON RECORD MAPPING SUPPLIED BY OTHERS. THE ENGINEER MAKES NO WARRANTY AS TO THE LOCATION, SIZE, TYPE, ELEVATION, AND/OR NUMBER OF EXISTING UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES IN THE VICINITY OF THE NEW INFRASTRUCTURE.
- 3. STAKEOUT THE CONTRACTOR SHALL NOTIFY DIG SAFELY NEW YORK (1-800-962-7962) FOR A UTILITY STAKEOUT 48 HOURS IN ADVANCE OF COMMENCING WORK. STAKEOUT OF PRIVATE UTILITIES SHALL BE COORDINATED WITH THE
- 4. PROPERTY PROTECTION THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO EXISTING PAVEMENT, CURBS, WALKS, LAWNS, TREES, ETC. CAUSED BY THEIR CONSTRUCTION OPERATIONS. ALL DAMAGE SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR TO THE OWNER'S SATISFACTION AT NO ADDITIONAL EXPENSE.
- 5. ACCESS THE CONTRACTOR SHALL PROVIDE SATISFACTORY VEHICULAR ACCESS TO ALL ADJOINING PROPERTIES, PRIVATE ROADWAYS, PARKING FACILITIES, AND PUBLIC STREETS DURING CONSTRUCTION.
- 6. SITE SAFETY PRIOR TO AND THROUGHOUT CONSTRUCTION, THE CONTRACTOR SHALL POST SIGNAGE IN CONFORMANCE WITH THE REQUIREMENTS OF THE LOCAL MUNICIPALITY AND OCCUPATIONAL HEALTH AND SAFETY ACT (OHSA). JOB SAFETY AND MAINTENANCE AND PROTECTION OF TRAFFIC IS THE RESPONSIBILITY OF THE CONTRACTOR.
- 7. EXCAVATIONS ALL EXCAVATIONS SHALL BE BACKFILLED/BARRICADED TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE AT THE CONCLUSION OF EACH WORKING DAY.
- 8. MAINTENANCE PUBLIC STREETS, PRIVATE DRIVES AND PARKING FACILITIES SHALL BE KEPT FREE OF FOREIGN MATERIALS. ALL AREAS SHALL BE SWEPT CLEAN AT THE END OF EACH WORKING DAY AND/OR AS DIRECTED BY THE OWNER'S ON-SITE REPRESENTATIVE.
- 9. CONSTRUCTION STORAGE STORAGE OF EQUIPMENT AND MATERIALS SHALL BE WITHIN A SPECIFIED AND SECURED AREA AS DETERMINED IN CONTRACT DOCUMENTS OR AS SPECIFIED BY THE OWNER'S ON-SITE REPRESENTATIVE.
- 10. PERMIT(S) PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN THE NECESSARY PERMITS FROM THE APPLICABLE MUNICIPALITY OR AGENCY. THE CONTRACTOR IS RESPONSIBLE FOR ALL BONDS AND INSURANCES AND THE OWNER IS RESPONSIBLE FOR PERMIT FEES UNLESS OTHERWISE STATED IN THE OWNER/ CONTRACTOR AGREEMENT
- 11. INTERIM CONDITIONS THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN POSITIVE DRAINAGE AWAY FROM BUILDINGS AND WITHIN PROJECT AREA TO A STABILIZED OUTLET THROUGHOUT THE CONSTRUCTION PERIOD. THIS MAY REQUIRE INTERIM GRADING, SHIMMING OF PAVEMENT ETC. THAT IS NOT SPECIFICALLY SHOWN ON THE PLANS AND SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

### CONSTRUCTION

- 1. STAKEOUT THE CONSTRUCTION STAKEOUT SHALL BE PERFORMED BY A LICENSED LAND SURVEYOR USING CONTROL PROVIDED ON THE "LAYOUT PLAN". THE BUILDING FOOTPRINT(S), DATED 11/21/16, WERE PROVIDED BY NH ARCHITECTURE. DISCREPANCIES WITH BUILDING(S), CONTROL POINTS, AND/ OR TIE DIMENSIONS SHALL BE REPORTED TO THE DESIGN ENGINEER (PRIOR TO THE INSTALLATION OF IMPROVEMENTS) FOR COORDINATION AND CLARIFICATION.
- 2. BOUNDARY BOUNDARY INFORMATION WAS TAKEN FROM PRE-CONSTRUCTION ALTA SURVEY PREPARED BY MAGDE LAND SURVEYING DATED --/--/--- AND IS SHOWN FOR GRAPHICAL REPRESENTATION ONLY.
- 3. LAYOUT DIMENSIONS SHOWN, WHERE APPLICABLE, SHALL BE FROM THE FACE OF CURB UNLESS SPECIFICALLY CALLED OUT OTHERWISE.
- 4. **DEMOLITION** CLEARING AND GRUBBING SHALL BE LIMITED TO THE SITE BOUNDARIES OR WITHIN THE "WORK LIMIT LINE" AS DEFINED ON THE PLAN. TREES AND OBJECTS DESIGNATED FOR REMOVAL SHALL BE COORDINATED AND FIELD VERIFIED WITH PROJECT ON-SITE REPRESENTATIVE. ALL MATERIALS SHALL BE LEGALLY DISPOSED OF OFF-SITE OR RETURNED TO OWNER AS DIRECTED BY CONTRACT DOCUMENTS. ALL ITEMS NOT SPECIFICALLY CALLED OUT TO BE REMOVED SHALL REMAIN.
- **COORDINATION** THE CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITY WORK WITH OTHER SITE UTILITIES (I.E. GAS, ELECTRIC, LIGHTING, COMMUNICATIONS) TO AVOID POTENTIAL INSTALLATION CONFLICTS.
- 6. STAGING AS DEFINED BY THE CONTRACT DOCUMENTS THE CONTRACTOR SHALL CONSTRUCT A SECURE STAGING AREA FOR STORAGE OF EQUIPMENT, MATERIALS, EMPLOYEE PARKING AND OFFICE SPACE. IF THE AREA/METHOD IS NOT SPECIFICALLY DEFINED ON THE DOCUMENTS THEN IT SHALL BE COORDINATED WITH THE OWNER'S ON-SITE REPRESENTATIVE.
- **CLOSE-OUT** THE CONTRACTOR'S WORK SCOPE INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING AT PROJECT CLOSE-OUT TO THE SATISFACTION OF OWNER'S ON-SITE REPRESENTATIVE:
  - REMOVAL OF ANY CONSTRUCTION DEBRIS.
  - CLEANING PAVEMENT AND WALKWAY SURFACES. RESTORATION OF ALL DISTURBED GRASS AND LANDSCAPED AREAS.
  - PROVIDING BONDS, GUARANTEES, CERTIFICATIONS, ETC. AS REQUIRED BY CONTRACT DOCUMENTS.
  - PROVIDING A RECORD DRAWING. COMPLETION OF FINAL PUNCH LIST ITEMS.

# PROJECT STATISTICS

# 1. GENERAL:

1.1 PROPERTY OWNER -CONIFER, LLC

143-147 DELEVAN STREET & 185-205 SCIO STREET 1.2 PROPERTY ADDRESS -CITY OF ROCHESTER

1.3 TAX ACCOUNT 106.73-3-17.002 & 106.73-3-17.003

1.4 PARCEL SIZE -0.96 Acres (TOTAL)

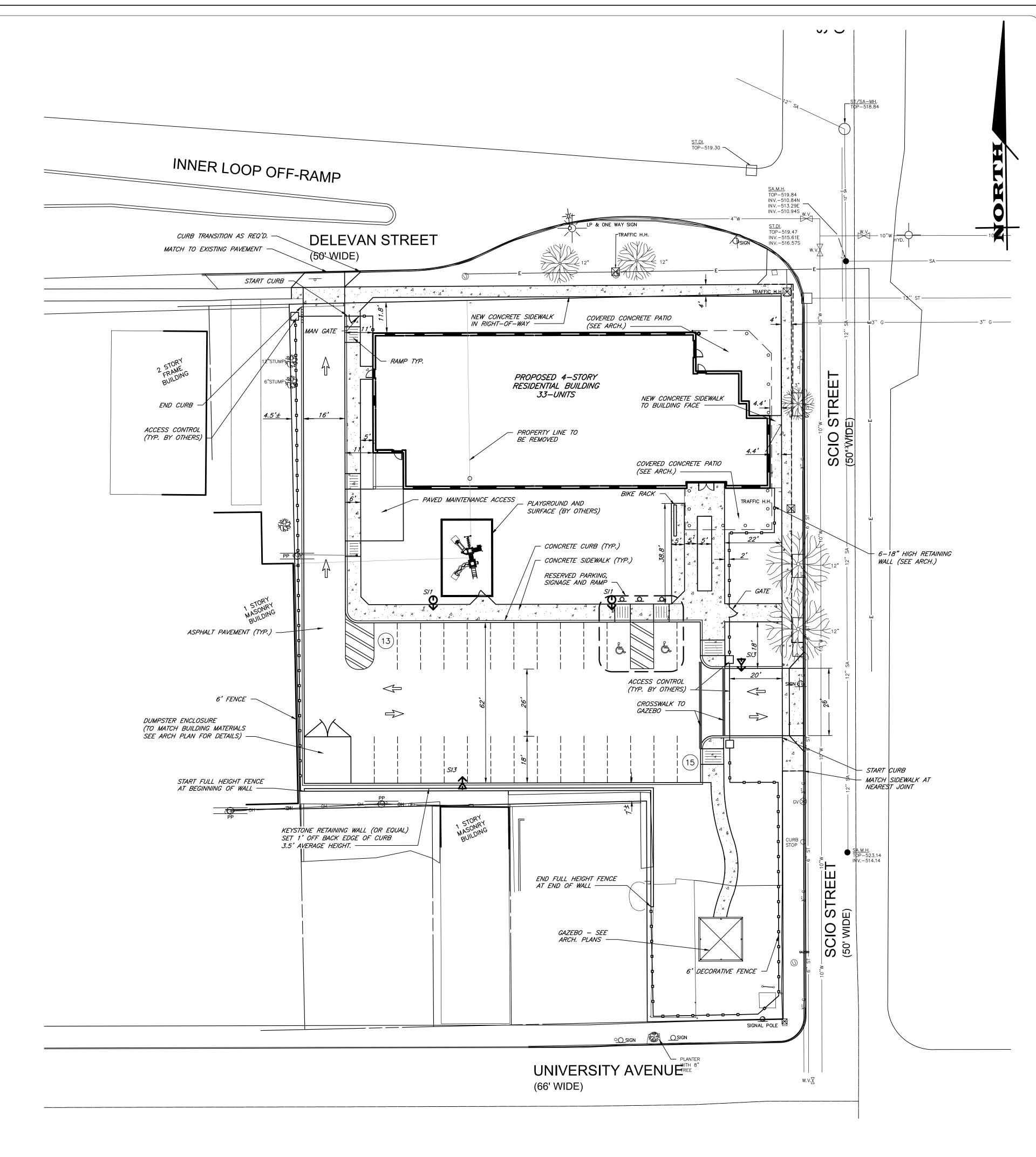
# 2. ZONING REGULATIONS:

2.1 ZONING DISTRICT - CCD-G - CENTER CITY (GROVE PLACE SUB-AREA)

2.2 CODE REQUIREMENTS REQUIRED PROVIDED FRONT SETBACK - PARKING 30'± 0.7' (DELEVAN) -BUILDING SIDE SETBACK - PARKING 7' (MIN) -BUILDING 9' MAX REAR SETBACK - PARKING -BUILDING 10' MIN. **BUILDING HEIGHT** 3 STORY MAX (36') 4 STORIES (\*REQ. ADMIN VARIANCE) PARKING NONE (BASED ON EXISTING FACILITY USE) 28 SPACES

# 2.3 VARIANCES/ WAIVERS

- 1. HEIGHT OF BUILDING (4 STORIES WHERE 3 ARE PERMITTED)
- 2. FENCE/ GATE FRONTING ON A CITY STREET
- 3. BUILDING LENGTH TO HEIGHT RATIO GREATER THAN 1:2
- 4. FRONT SETBACK LESS THAN MINIMUM OF 6' 5. FENCING ON STREET FRONTAGE 6' HEIGHT INSTEAD OF MAX OF 4'





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0794-16 JOB NO: SCALE: 1"=20' DRAWN: MPT MPT **DESIGNED:** DATE: 12/05/16 **REVISIONS** DATE BY REVISION COPYRIGHT<sup>©</sup>2016 MARATHON ENG. ROBERT P. BRINGLEY

DRAWING TITLE: LAYOUT PLAN 2 of 7 SHEET No: 0794-16 DRAWING No: JOB No:

### UTILITIES

# 1. SANITARY

### 1.1 MATERIALS

- MAINS PIPING SHALL BE POLYVINYL CHLORIDE (PVC) WITH ENDS SUITABLE FOR ELASTOMERIC GASKET
- JOINTS, AND A MINIMUM WALL THICKNESS OF SDR-35. PIPING AND FITTINGS SHALL MEET:
- ASTM D-3034 (4" THRU 15")
- ASTM F-679 (18" THRU 48") • LATERALS - PIPING SHALL BE POLYVINYL CHLORIDE (PVC) WITH ENDS SUITABLE FOR ELASTOMERIC GASKET
- JOINTS, AND A MINIMUM WALL THICKNESS OF SDR-21. PIPING AND FITTINGS SHALL MEET ASTM D-2241.
- JOINTING MATERIALS SHALL BE BELL-AND-SPIGOT WITH INTEGRAL PUSH ON TYPE ELASTOMERIC GASKET JOINTS, GASKET MATERIAL TO BE NEOPRENE MEETING ASTM D-3212.

• MANHOLES - SHALL BE PRECAST CONCRETE WITH NEOPRENE GASKETS MEETING ASTM C-478 & ASTM C-443.

- 1.2 INFILTRATION/ EXFILTRATION MAXIMUM ALLOWABLE INFILTRATION OR EXFILTRATION SHALL NOT EXCEED 100 GALLONS PER INCH DIAMETER PER MILE OF PIPE PER DAY FOR THE SANITARY SEWER. IF AN AIR TEST IS USED, THE TEST AS A MINIMUM SHALL CONFORM TO THE PROCEDURE DESCRIBED IN ASTM DESIGNATION C828-86 ENTITLED PRACTICE FOR LOW PRESSURE AIR TEST OF VITRIFIED CLAY PIPE LINES. SANITARY MANHOLES SHALL BE VISUALLY INSPECTED AND TESTED FOR LEAKAGE BY EX FILTRATION OR VACUUM. VACUUM TESTING OF MANHOLES SHALL COMPLY WITH THE METHOD OUTLINED IN THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION TECHNICAL INFORMATION PAMPHLET (TIP) NO. 15 (REVISED).
- 1.3 FLOOR DRAINS FLOOR DRAINS, IF CONSTRUCTED IN THE PROJECT. MUST BE CONNECTED TO THE SANITARY SEWER. NOTE: FLOOR DRAINS DO NOT INCLUDE FOUNDATION OR FOOTER DRAINS INSTALLED TO INTERCEPT UNCONTAMINATED GROUND WATER. <u>ALL DISCHARGES</u> FROM THE FLOOR DRAINS TO THE SANITARY SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR THE MONROE COUNTY SEWER USE LAW.
- 1.4 TESTING DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS. NO PIPE SHALL EXCEED A DEFLECTION OF 5%. IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDREL. IT SHALL HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.
- 1.5 SEPARATION MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER LINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION. WHEN THE WATER MAIN PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES. MANHOLES OR VAULTS.

### 2. STORM

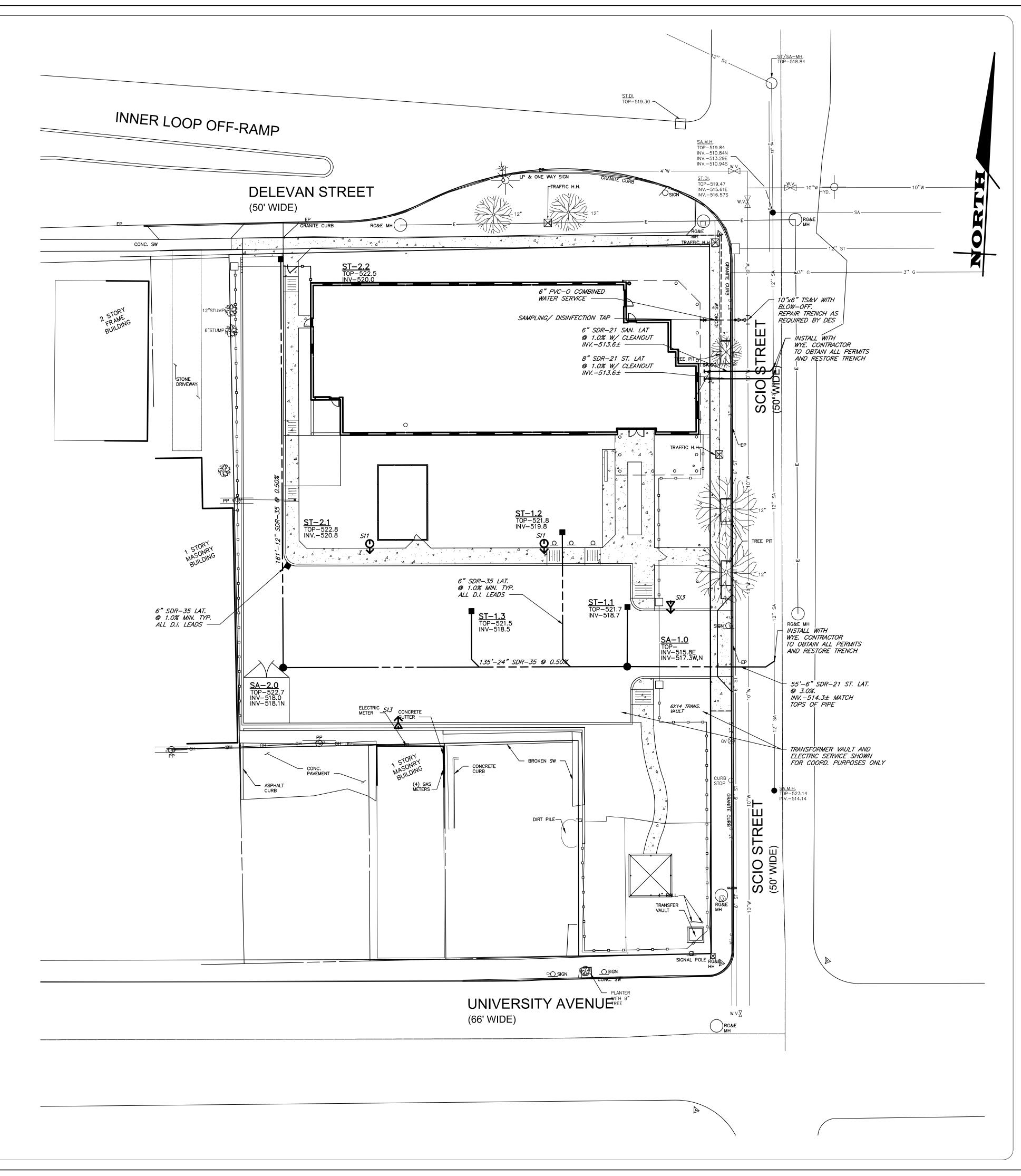
- 2.1 REGULATIONS STORM SEWERS AND APPURTENANCES SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE LATEST REGULATIONS OF THE MUNICIPALITY.
- **2.2 MATERIALS** THE CONTRACTOR MAY USE THE FOLLOWING PIPE MATERIAL FOR THE MAIN SEWER AS ALLOWED BY THE MUNICIPALITY, PROVIDING THAT THE ROUGHNESS COEFFICIENT ("N" FACTOR) IS 0.013 OR
- REINFORCED CONCRETE PIPE (RCP), CLASS III CORRUGATED STEEL PIPE (CSP), 16 GAUGE
- HIGH DENSITY CORRUGATED POLYETHYLENE PIPE (PE), AASHTO M-29, TYPE S, ASTM D-3350.
- **2.3 ROOF DRAINAGE** ALL ROOF DRAINAGE SHALL BE COLLECTED AND PIPED TO THE STORM SEWER SYSTEM UNLESS SPECIFIED OTHERWISE.
- 2.4 TESTING UPON COMPLETION OF SYSTEM INSTALLATION, THE MAIN SEWER SYSTEM AND LEADS TO STRUCTURES SHALL BE FLUSHED AND LAMPED TO THE SATISFACTION OF THE MUNICIPALITY.

#### 3. WATER

3.1 REGULATIONS - ALL WATER SERVICE COMPONENTS SHALL BE INSTALLED IN COMPLIANCE WITH ROCHESTER WATER BUREAU REQUIREMENTS AND SPECIFICATIONS.

### **ROCHESTER PURE WATERS DISTRICT**

- 1. FLOOR DRAINS ALL FLOOR DRAINS, IF CONSTRUCTED, SHALL BE CONNECTED TO THE SANITARY/COMBINATION SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION/ FOOTER DRAINS.
- 2. SEWER USE LAW ALL DISCHARGES TO THE SANITARY/ COMBINATION SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR MONROE COUNTY SEWER USE LAW.





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> 3 of 7 SHEET No:

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### **EARTHWORK**

THESE NOTES DO NOT SUPPLANT THE GEOTECHNICAL REPORT OF RECORD BUT ARE INTENDED AS A GENERAL GUIDE TO

- 1. PREPARATION PRIOR TO START OF EARTHWORK OPERATIONS THE CONTRACTOR SHALL COMPLETE THE
- FOLLOWING APPLICABLE ITEMS AS DEFINED BY CONTRACT DOCUMENTS: • SITE DEMOLITION - REMOVAL AND DISPOSAL OFF-SITE IN A LEGAL MANNER; STRUCTURES, UTILITIES,
- PAVEMENTS, ETC. • CLEARING AND GRUBBING - REMOVAL AND DISPOSAL OFF-SITE IN A LEGAL MANNER; TREES, BRUSH,
- STUMPS, ETC. • TOPSOIL STRIPPING - STRIP AND STOCKPILE TOPSOIL FOR REUSE. EXCESS TOPSOIL MAY BE REMOVED
- FROM SITE WITH APPROVAL BY OWNER AND MUNICIPALITY.
- 2. **RESPONSIBILITY** THE CONTRACTOR IS RESPONSIBLE FOR: • ESTIMATE - COMPLETION OF A QUANTITY TAKEOFF TO DETERMINE THE VOLUME OF CUT, FILL, AND TOPSOIL.
  - COMPARE AND COORDINATE WITH INFORMATION PROVIDED BY THE DESIGN ENGINEER. • GRADE TOLERANCES - ESTABLISHING DESIGN SUBGRADE ELEVATIONS TO WITHIN ONE TENTH OF ONE FOOT (0.10') IN PAVEMENT AREAS (INCLUDING WALKS) AND TO WITHIN THIRTY-THREE HUNDREDTHS OF ONE FOOT
  - (0.33') FOR ALL REMAINING AREAS. • COMPACTION - ACHIEVING THE SPECIFIED MINIMUM COMPACTION VALUES FOR EMBANKMENT/FILL AREAS. THE TERMS "FILL" AND EMBANKMENT" ARE INTERCHANGEABLE.
  - CUTS ONCE EXCAVATIONS ARE SHAPED TO THE DESIGN GRADES THE AREAS SHALL BE PROTECTED TO ASSURE THAT THE INTEGRITY OF MATERIAL IS NOT COMPROMISED BY CONSTRUCTION VEHICLES AND/OR IMPROPER DRAINAGE. AREAS DETERMINED BY CONTRACTOR TO BE NOT SUITABLE FOR SUBGRADE PLACEMENT SHALL BE IMMEDIATELY REPORTED WHEN THE SUBGRADE IS ESTABLISHED TO OWNER'S REPRESENTATIVE. STABILIZATION MEASURES FOR CUT AREAS MAY BE CONSIDERED BY OWNER'S REPRESENTATIVE AS A CHANGE TO THE BASE CONTRACT.
- 3. **TESTING** THE FOLLOWING MAXIMUM DRY DENSITIES SHALL BE ACHIEVED AS MEASURED BY THE MODIFIED
- PROCTOR METHOD ASTM D-1557: • 95% UNDER PAVEMENTS, WALKS, AND IN STRUCTURAL FILL AREAS

THE AGREEMENT BETWEEN THE OWNER AND CONTRACTOR SHALL DEFINE THE NUMBER OF TESTS AND

4. LIFT THICKNESS - THE MAXIMUM LIFT THICKNESS UNDER PAVEMENTS, WALKS, AND STRUCTURAL FILLS SHALL BE 12 INCHES. HAND OPERATED COMPACTION FILLS SHALL NOT EXCEED 6 INCHES.

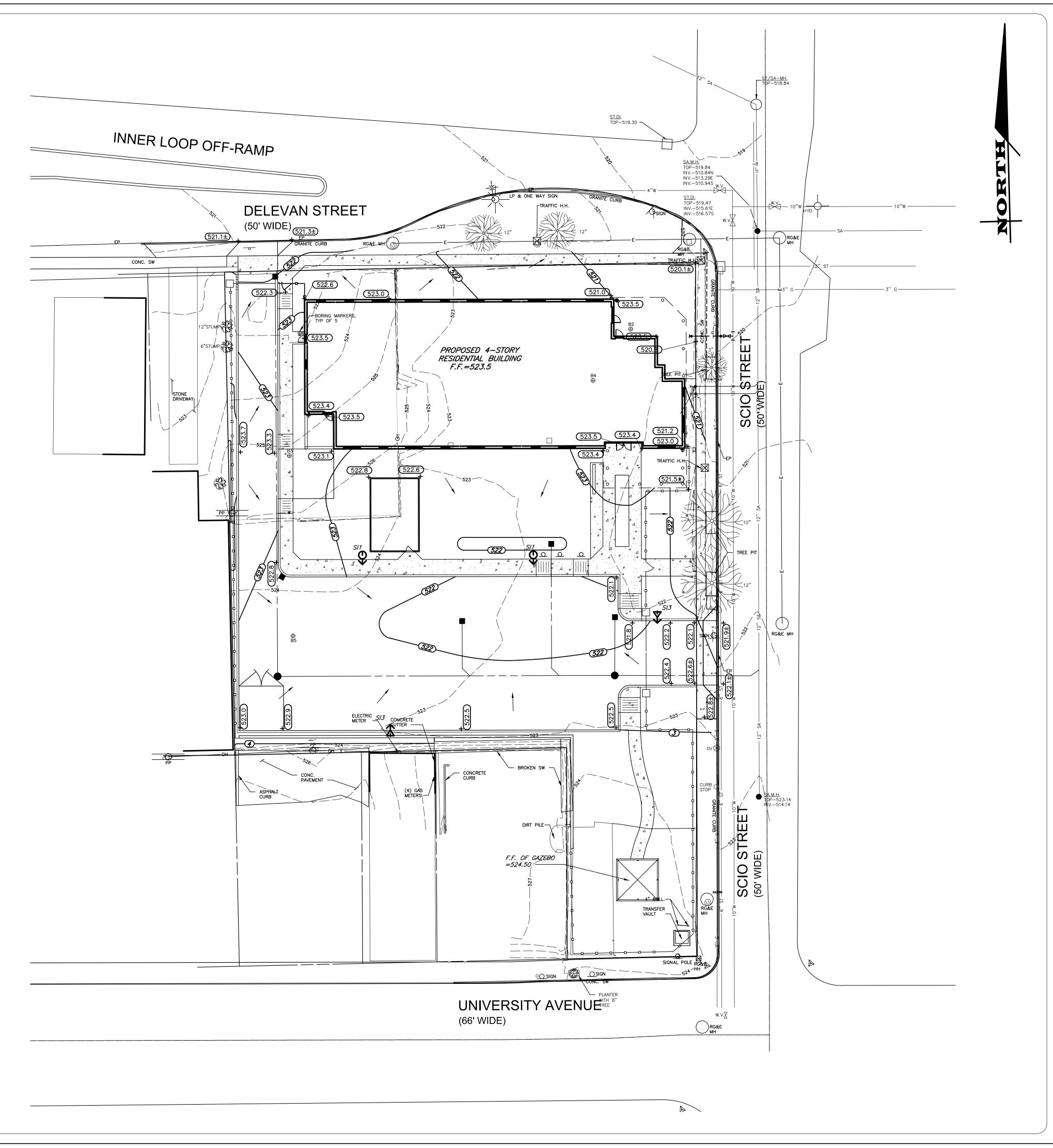
RESPONSIBILITY. WE RECOMMEND IN EMBANKMENT AREAS ONE PER LIFT AND/OR ONE PER 1,000 CUBIC YARDS.

5. PROOF ROLLING - THE OWNER'S REPRESENTATIVE SHALL REQUEST A PROOF ROLL (I.E. LOADED TEN WHEELER) OF SUBGRADE AREAS PRIOR TO PLACEMENT OF SUBBASE MATERIALS. AREAS THAT "FAIL" SHALL BE REMOVED AND REPLACED TO ACHIEVE A PASSING SUBGRADE.

### **EROSION CONTROL**

85% IN REMAINING AREAS

- 1. INSPECTION EROSION CONTROL (EC) MEASURES INSTALLED AND MAINTAINED BY THE SITE WORK CONTRACTOR ARE SUBJECT TO THE REVIEW AND APPROVAL OF THE: MUNICIPALITY, DESIGN ENGINEER, AND OWNER'S REPRESENTATIVE. IMMEDIATE ACTION BY THE CONTRACTOR SHALL BE TAKEN IF ADDITIONAL OR CORRECTIVE MEASURES ARE REQUIRED BY ANY ONE OF THESE CITED REVIEWERS.
- 2. **PRE-CONSTRUCTION** THE APPROPRIATE EROSION CONTROL MEASURES AS DEFINED BY THE CONSTRUCTION DOCUMENTS SHALL BE INSTALLED PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES.
- 3. SLOPES UPON COMPLETION OF GRADING, SLOPES WITH A GRADIENT OF ONE FOOT VERTICAL TO THREE FEET HORIZONTAL (1 ON 3) OR GREATER SHALL BE: TOPSOILED, SEEDED, FERTILIZED AND MULCHED OR TREATED AS
- 4. **DUST** THE CONTRACTOR SHALL APPLY WATER AND/OR CALCIUM CHLORIDE, AS CONDITIONS WARRANT, TO CONTROL WIND BORN EROSION. THIS MEASURE APPLIES TO: HAUL ROADS, CUT AND FILL OPERATIONS, SUB-BASE AND ANY OTHER EXPOSED SURFACES.
- 5. OPERATION & MAINTENANCE THROUGHOUT THE PERIOD OF CONSTRUCTION AND PRIOR TO ESTABLISHING FINAL GROUND COVER THE SITE CONTRACTOR IS RESPONSIBLE FOR THE OPERATION AND MAINTENANCE OF THE TEMPORARY EROSION CONTROL MEASURES.
- 6. WORK STOPPAGE ALL DISTURBED AREAS NOT TO BE WORKED WITHIN 21 DAYS MUST BE SEEDED WITHIN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY IN THAT AREA.
- 7. SEQUENCE THE CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES IN THE FOLLOWING SEQUENCE UNLESS AUTHORIZED OTHERWISE AT PRE-CONSTRUCTION MEETING:
  - INSTALL PERIMETER SEDIMENT CONTROLS, I.E. EROSION FENCING.
  - NSTALL STABILIZED CONSTRUCTION ENTRANCE
  - PROTECT VEGETATION TO REMAIN. • CLEAR/GRUB AND CONSTRUCT DIVERSIONARY SWALES, AND SEDIMENT BASINS.
  - COMPLETE CLEARING AND GRUBBING OPERATION. PLACE EROSION CONTROL MEASURES AT TOPSOIL STOCKPILES AND STRIP TOPSOIL.
  - CONSTRUCT SWALES AND SILTATION DEVICES AS EARTHWORK OPERATIONS PROGRESS.
  - MAINTAIN EROSION CONTROL MEASURES AND PLACE ADDITIONAL MEASURES AS EARTHWORK AND UNDERGROUND UTILITIES ARE CONSTRUCTED.
  - RESTORE AREAS AS DEFINED BY CONTRACT DOCUMENTS.
  - REMOVE EROSION CONTROL MEASURES AS AREAS ARE REESTABLISHED WITH GROUND COVER.





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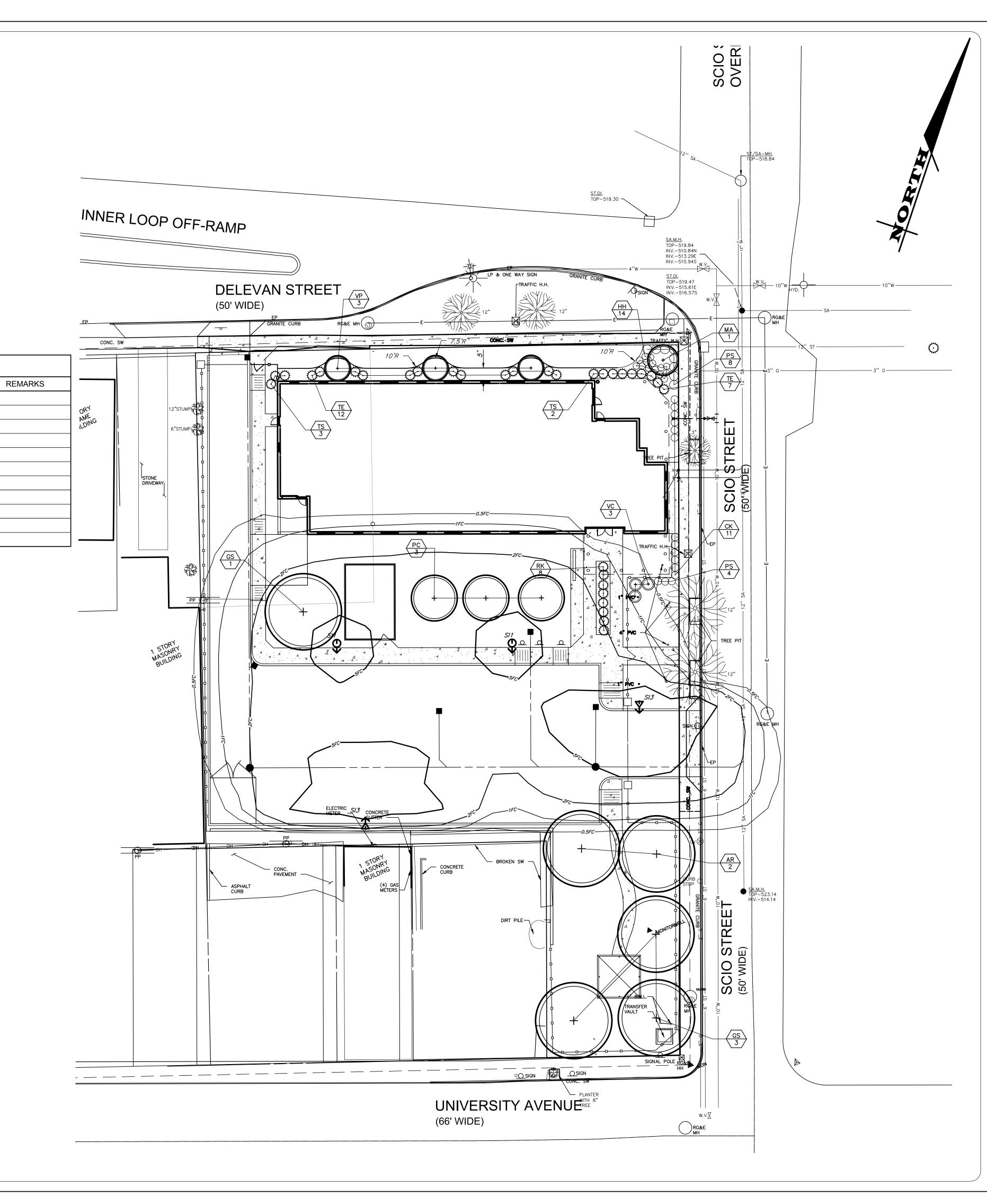
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DRAWING TITLE: **GRADING AND** E.C. PLAN

> SHEET No: 0794-16 JOB No: DRAWING No:



LANDSCAPING SCHEDULE

**COMMON NAME** 

**EVERLOW YEW** 

**EMERALD ABORVITAE** 

CAYUGA VIBURNUM

CAYUGA VIBURNUM

14' sq. pole 2' reveal conc

14' square 2' conc base

25284

NORTHWOOD RED MAPLE

SKYLINE HONEYLOCUST

HAPPY RETURNS DAYLILY

ADIRONDACK CRABAPPLE

CLEVELAND SELECT PEAR

SHENANDOAH SWITCHGRASS

KARL FOERSTER REED GRASS

SIZE

2.5" CAL.

CLUMP

2.5" CAL.

CLUMP

CLUMP

2.5" CAL.

18-24" SPR.

6-7' HEIGHT

30-36" HEIGHT | #5 CONT.

| 30-36" HEIGHT | #5 CONT.

1.75"-2" CAL.

QTY.

11

ROOT

B&B

#3 CONT.

B&B

#1 CONT.

#2 CONT.

B&B

B&B

B&B

B&B

KEY BOTANICAL NAME

MA | MALUS 'ADIRONDACK'

TE | TAXUS MEDIA 'EVERLOW'

TS THUJA OCC. 'SMARAGD'

VC VIBURNUM CARLESI 'CAYUGA'

VP VIBURNUM CARLESI 'CAYUGA'

(1) "SI-1" GLEON-AF-04-LED-E1-5WQ

EATON - McGRAW- Type4 LED (1) "SI-3" GLEON-AF-04-LED-E1-T4W

RESTORATION AND LANDSCAPING

FOR APPROVAL PRIOR TO DELIVERY TO THE SITE.

INCHES (3") OF MULCH AT PLANTING BEDS AND TREES.

PRIOR TO SEEDING.

1. GUARANTEE - THE AGREEMENT BETWEEN THE OWNER AND CONTRACTOR SHALL DEFINE THE REQUIREMENTS,

2. TOPSOIL - PLACE A MINIMUM OF 6 INCHES (REQUIRED) OF TOPSOIL ON ALL DISTURBED SURFACES. FINE GRADE

**3. SEED** - LAWN AREAS SHALL BE HYDROSEEDED WITH AN APPROVED; SEED MIXTURE, MULCH, AND FERTILIZER. THE APPLICATION RATE SHALL BE DETERMINED BY CONTRACTOR TO ESTABLISH A "STAND" OF GRASS. THE CONTRACTOR SHALL SUBMIT MATERIAL AND APPLICATION SPECIFICATIONS TO THE OWNER'S REPRESENTATIVE FOR APPROVAL

**4. PLANT STOCK** - PLANT MATERIALS SHALL BE IN ACCORDANCE WITH "AMERICAN STANDARD FOR NURSERY STOCK". THE CONTRACTOR SHALL SUBMIT PLANT MATERIAL SPECIFICATIONS TO THE OWNER'S ON-SITE REPRESENTATIVE

5. PLANT LOCATIONS - THE PLANT LOCATIONS DEPICTED ON THE PLAN MAY BE FIELD ADJUSTED (SO THEY DO NOT

6. PLANTING BEDS - PROVIDE TWELVE INCHES (12") OF TOPSOIL, WEED FABRIC (AS DIRECTED BY OWNER), AND THREE

INTERFERE WITH UTILITIES) AND TO THE SATISFACTION OF OWNER'S REPRESENTATIVE.

TO ESTABLISH THE DESIGN ELEVATIONS AND DRAINAGE PATTERNS. OBTAIN OWNER'S REPRESENTATIVE APPROVAL

MAINTENANCE, AND TIME TO ESTABLISH NEW TURF AND LANDSCAPING ACCEPTANCE BY THE OWNER.

AR ACER RUBRUM 'RED MAPLE'

GS | GLEDITSIA TRIA. INER. 'SKYLINE'

PS PANICUM VIRG. 'SHENANDOAH'

PC PYRUS CALL. 'CLEVELAND SELECT'

HH | HEMEROCALLIS 'HAPPY RETURNS'

CK | CALAMAGROSTIS AC. 'KARL FOERSTER'



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& 143-147 | DUNTY OF MONROE

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2/3/17 LJB LANDSCAPING REV'S

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DRAWING TITLE:

LANDSCAPE AND
LIGHTING PLAN

5 of 7
SHEET No:

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