CHICK-FIL-A, INC

Proposed Zone Change Approval (Town Board), Site Plan/Special Permit Approval (Planning Board) Variance Approval (Zoning Board) DRAFT SCOPE DISTRIBUTION LIST 1/12/2024

LEAD AGENCY	(X) R Daniel Makay		
(X) Planning Board, Town of Clay & Attorney	(X) R. Dallel Makay (XX) Deputy State Historic Processetics OCC		
4401 N.Y. State Route 31	NV State Parka Recreation & Historic P		
Clay, NY 13041	P O Poy 190		
	Waterford New York 12188 0180		
INVOLVED AGENCIES	wateriold, New Tolk 12188-0189		
(X) Mr. Jeffrey Till	(X) Mr. Kevin Balduzzi		
(XX) Onondaga County Health Department	(XX) NVS Dept of Environmental Conservation		
Public Health Engineer	Environmental Analyst		
Division of Environmental Health	615 Frie Bouleverd West		
421 Montgomery St. 12 th Floor	Syracuse New York 12204		
Svracuse New York 13202	Sylacuse, New TOIK 15204		
59140436, 110W 101K 15202	(X) Mr. Jeffray Deen Assistant Permit Engineer		
(X) Mr. Patrick Sherlock	(X) MI. Jeffrey Deep, Assistant Permit Engineer		
(XX) Water Systems Construction Engineer	222 East Washington Street		
Opondaga County Water Authority	Surpause New York 12202		
P O Box 4949	Syracuse, New Tork 15202		
Syracuse New York 12221	(VV) Village of North Company Discipation C		
Sylacuse, New Tork 15221	(XX) Village of North Syracuse Planning Comm.		
(X) Syracuse Metropolitan Transportation Chal	(AA) Village of North Syracuse Zoning Board		
(X) Sylacuse Metropolitan Hansportation Cher.	North Surgering NW 12212		
100 Clinton Square 126 N Solino St. Suito 100	North Syracuse, NY 13212		
Symposic New York, 12202			
Syracuse, new Fork 15202	(X) village of North Syracuse Code Enforcement		
(V) Opendage County Department of	(AA) 600 South Bay Road		
(X) Unondaga County Department of	North Syracuse, NY 13212		
(AA) water Environment Protection 650 Higwatha Plud Wast	(V) On an dage County Dent of Transactori		
Syraousa New York 12204	(A) Onondaga County Dept. of Transportation		
Sylacuse, New Tork 15204	Administrative Office		
(V) Mr. Martin Vaca	6230 E. Molloy Road		
(X) Mil. Martin Voss	East Syracuse, NY 13057		
(AA) Onondaga County Dept. of Transportation			
421 Monigomery Street, 11 th Floor	INTERESTED PARTIES		
Syracuse, New York 13202	(X) Syracuse-Onondaga County Planning Agency		
	(XX) 421 Montgomery Street		
(X) Village of North Syracuse Police Dept.	Syracuse, NY 13202		
(XX) 608 S. Bay Road			
North Syracuse, NY 13212	NOTIFICATION		
	(X) Town of Clay Website: www.townofclay.org		
(X) North Syracuse Fire Dept.	(X) NOPL Public Library		
109 Chestnut Street			
North Syracuse, N.Y. 13212	APPLICANT:		
	(X) Chick-fil-A		
(X) Town Supervisor	5200 Buffington Road		
(X) Town Board Members (6)	Atlanta, GA 30349		
(X) Zoning Board Members (5)			
(X) Town Attorney, Robert Germain	ITEMS DISTRIBUTED:		
(X) Town Engineer, Ron DeTota, C & S	(X) NOTICE OF ESTABLISHMANT OF LEAD AGENCY		
(X) Town Clerk, Jill Hageman-Clark	(XX) FULL EAF, SITE PLAN		

NOTED AND BUT AND WHAT THE

CENERAL GUIDDENES

The DEES will cover efficients in the Final Scope and will confirm to the formation with each in the Final Scope.

REVISED DRAFT SCOPE for DRAFT ENVIRONMENTAL IMPACT STATEMENT (DEIS)

PROPOSED CHICK-FIL-A QUICK-SERVE RESTAURANT

for

110 East Taft Road

CLAY (T)/NORTH SYRACUSE (V), ONONDAGA COUNTY, NEW YORK

Submitted by Project Sponsor on December 6, 2023, Revised based on comments from the Town of Clay Planning Board at its December 13, 2023 meeting; Last Revised January 10, 2024

Lead Agency: Town of Clay Planning Board SEQRA Classification: Unlisted Action

Lead Agency Contact Person:

Russ Mitchell, Chairman Town of Clay Planning Board Town Hall 4401 Route 31 Clay, NY 13041 (315) 652-3800 planning@townofclay.org

Scope Preparer and Contact Person:

Timothy Freitag, P.E. Bohler Engineering 17 Computer Drive Albany, NY 12205 (518) 438-9900 tfreitag@bohlereng.com

Potentially significant adverse invances

PRELIMINARY INFORMATION

A. GENERAL GUIDELINES

- 1. The DEIS will cover all items in the Final Scope and will conform to the format outlined in the Final Scope.
- 2. The document should be written in the third person. The terms "we" and "our" should not be used. The Applicant's conclusions and opinions should be identified as those of "the Applicant" or "the Developer."
- 3. Narrative discussions should be accompanied by appropriate charts, graphs, maps and diagrams whenever possible. If a particular subject matter can be most effectively described in graphic format, the narrative discussion should merely summarize and highlight the information presented graphically. All plans and maps showing the site should include adjacent uses and structures, roads and a legend.
- 4. Impacts should be described in terms which the layperson can readily understand (e.g., truckloads of fill and cubic yards rather than just cubic yards).
- 5. All discussions of mitigation measures will consider at least those measures mentioned in the Final Scope. Where reasonable and necessary, mitigation measures will be incorporated into the Proposed Action if they are not already included.
- 6. The DEIS may incorporate in the text or as appendices all or portions of other documents including studies and reports that contain information relevant to the Project Site. Portions of the Project Site have been studied in detail as part of other development projects.

B. BRIEF DESCRIPTION OF THE PROPOSED ACTION

C. SEQRA POSITIVE DECLARATION AND SCOPING

SCOPE OF ENVIRONMENTAL IMPACT STATEMENT

Pursuant to 6 NYCRR § 617.8 of the SEQRA regulations, the Planning Board as Lead Agency is conducting scoping with respect to the Proposed Action to focus the draft EIS ("DEIS") on potentially significant adverse impacts, and to eliminate consideration of those impacts that are not significant or that are irrelevant. The Applicant submitted a Draft Scope to the Planning Board in December, which has been revised based on comments provided by the Planning Board at its December 13, 2023 meeting. This Revised Draft Scope has been prepared in accordance with 6 NYCRR § 617.8(e) and sets forth the following:

- Brief description of the Proposed Action.
- Potentially significant adverse impacts.

- Extent and quality of information needed to adequately address potentially significant adverse impacts as well as the methodologies required for obtaining this information.
- Initial identification of mitigation measures.
- Reasonable alternatives to be considered.
 - Information that should be included in an appendix rather than the body of the DEIS.
 - Issues raised during scoping and determined to be neither relevant nor environmentally significant or that have been adequately addressed in a prior environmental review.
 - Pursuant to the requirements of SEQRA, this Revised Draft Scope includes an initial identification of mitigation measures.

A. COVER SHEET

The DEIS will begin with a cover sheet that identifies the following:

- 1. That it is a Draft Environmental Impact Statement.
- 2. Date submitted.
- 3. Name and location of the project including street address.
- 4. The Town of Clay Planning Board as the SEQRA lead agency for the Project and the name, address and telephone number of a person at the agency to be contacted for further information.
- 5. The name, address and telephone number of the project sponsor or applicant, and the name, address and telephone number of a contact person representing the applicant.
- 6. The name, addresses, and telephone numbers of all consultants contributing to the preparation of the DEIS.
- 7. Date of acceptance of the DEIS (to be inserted at a later date).
- 8. Deadline by which comments on the DEIS are due (to be inserted at a later date).

B. TABLE OF CONTENTS

The DEIS will include a table of contents identifying the chapters and their page numbers. The table of contents will also include a list of figures, tables, and a list of appendices and any additional DEIS volumes if necessary.

CHAPTER 1: EXECUTIVE SUMMARY

The summary will only include information found elsewhere in the DEIS and will describe the Proposed Action and identify any significant adverse impacts, the proposed mitigation measures, and the alternatives analyzed in the DEIS. It will also include a list of all required reviews and approvals from Town, County, State and Federal agencies, including but not limited to:

- Town of Clay Planning Board
- Town of Clay Zoning Board of Appeals
- Town of Clay Town Board
- Town of Clay Planning & Development / Code Enforcement Department
- Village of North Syracuse Planning Board
- Village of North Syracuse Zoning Board of Appeals
- Village of North Syracuse Building Department/Code Enforcement
- Village of North Syracuse Volunteer Fire Department
- Village of North Syracuse Police Department
- Onondaga County Department of Transportation
- Onondaga County Water Authority
- Onondaga County Water & Environmental Protection Agency
- Onondaga County Department of Public Works
- Onondaga County Health Department
- Onondaga County Planning Department
- New York State Department of Environmental Conservation
- New York State Historic Preservation Office
- New York State Department of Transportation

CHAPTER 2: DESCRIPTION OF PROPOSED ACTION

This section will include a narrative description of the nature of the Proposed Action, and

PROJECT PURPOSE, NEED AND BENEFITS

1. Introduction. The introduction will provide a brief description of the purpose of the DEIS and a brief statement of the steps in the SEQRA process as it relates to the Proposed Action.

is on in figure interministration probability

- 2. Public need for the Proposed Action.
- 3. The Applicant's project objectives.
- 4. Benefits of the Proposed Action: (a) economic and (b) social.

B. LOCATION

A.

- 1. Define geographic boundaries of the Proposed Action.
 - 2. Description of access to the Project Site.

3. Description of existing zoning of Project Site.

- 4. Description of ownership, easements and lease of the Project Site, or private agreements that may affect the proposed use of the Site.
- 5. Define size, use and condition of adjoining parcels.

C. DESIGN AND LAYOUT

- 1. Description of the layout of the Proposed Action.
- 2. Description of site constraints and the Proposed Action's design criteria.

D. CONSTRUCTION AND OPERATION

- 1. Anticipated construction schedule and duration of construction.
- 2. Description of store operations and services.

E. SUMMARY AND COMPARISON OF ALTERNATIVES WITH THE PROPOSED ACTION

Provide summary of the impacts associated with each alternative compared to the Proposed Action.

F. PERMITS AND APPROVALS

CHAPTER 3: EXISTING CONDITIONS/ENVIRONMENTAL SETTING, ANTICIPATED IMPACTS AND PROPOSED MITIGATION MEASURES

The following describes the methodologies that will be used in the DEIS to assess the potential environmental impacts of the Proposed Action. The general framework for each impact is to:

- (1) study and describe the existing conditions/environmental setting on the site and/or or in the area;
- (2) assess potential impacts of the Proposed Action; and
- (3) present and evaluate potential mitigation measures to mitigate any adverse impacts.

Information for each of the subject areas shall be provided in individual chapters describing existing conditions, conditions in the future without the Proposed Action (the "No Build" / "No Action" condition), potential impacts of the Proposed Action and future potential phases, and mitigation measures for potential significant adverse impacts identified. Each chapter shall include a brief introduction identifying the major topics to be considered, relevant methodology to be used, and thresholds for determining if potential significant adverse impacts exist.

TRAFFIC AND TRANSPORTATION

This section will describe traffic to be generated by the Proposed Action, potential impacts, and proposed mitigation. Specifically, the DEIS will include a comprehensive and detailed Traffic Impact Study ("TIS"). The TIS will include a description of the current traffic operations near the site and within the study area and address how the proposed development will impact traffic operations.

Potential Impacts

The TIS will include the following information:

- Collect current traffic turning movement counts at the three intersections of East Taft Road with NYS Route 11, South Bay Road and Teachers Drive on a typical weekday between 7-9am, 11am-1pm, and 4-6pm, and on a typical Saturday between 11am-1pm to ensure that the actual peak hours of the adjacent streets are captured. Counts will include passenger cars, heavy vehicles, and buses by movement, as well as pedestrians. The counts will be collected when area schools are in session.
- 2. Collect traffic gap data on East Taft Road and South Bay Road passing the proposed site driveways during the count periods.
- 3. Collect existing traffic queue data on the eastbound and northbound approaches to the East Taft Road / South Bay Road intersection at the beginning of each green phase

throughout the count periods to identify average and maximum queues on each approach and any impacts they may have on the proposed site access driveways.

- 4. Collect 50 spot speed measurements on East Taft Road and South Bay Road passing the
- proposed site driveways to determine 85th percentile speeds under free flow conditions.
- 5. Collect existing sight distance measurements at the proposed site driveway and compared to design standards using the observed operating speeds in the area.
- 6. Collect additional data needed to analyze traffic operations, including roadway geometry, speed limits and traffic control. Traffic signal timing data will be obtained from NYSDOT to ensure that the signals are properly modeled.
- 7. Obtain the most current five years worth of accident data for the study area. Complete an accident analysis. Accident data will be summarized in a tabular format, accident rates will be calculated and compared to statewide averages for similar facilities.
- 8. Review available AADT from the NYSDOT website and apply any necessary seasonal adjustments factors to the existing peak hour traffic volumes.
- 9. Complete an existing conditions capacity analysis of the study area intersections using Synchrol1 in order to identify existing operations.
- 10. Review historical traffic volume data in the area to develop a background growth rate and grow the existing traffic volumes to the assumed 2025 design year.
- 11. Contact the Town of Clay and incorporate any required area approved development into
- the 2025 design year traffic volumes.
- 12. Complete a 2025 background conditions capacity analysis without the proposed development.
 - 13. Estimate the trips generated by the proposed development using available data on existing drive through only CFA sites in the northeast.
 - 14. Develop an expected arrival/departure distribution of trips generated for the development based on existing travel patterns in the area.
 - 15. Distribute the new trips to study area intersections and site driveways, and add to the 2025 background traffic volumes for the resultant 2025 build traffic volumes.
 - 16. Complete a capacity analysis of the build condition with no improvements to identify the potential impacts of the proposed development.
 - 17. Complete an additional capacity analysis of the build condition traffic volumes with improvements, if any, needed to mitigate the impacts of the proposed development.
 - 18. Review on-site traffic circulation patterns, projected traffic queuing in the drive through, queuing impacts on circulation from the egress locations, and parking provided.
 - 19. Discuss the planned use of the bypass lane under typical business operations, and conditions under which it will be used as an order lane during drive-through operations.

Mitigation Measures

Mitigation measures to avoid or minimize any significant impacts from the Proposed Action will be discussed. Any unavoidable impacts will also be discussed.

Designing Proposed Action to comply with existing land use plans

Discussing any needed changes to be consistent with zoning-

CONSISTENCY WITH COMMUNITY PLANS AND CHARACTER

This section will describe the compatibility of the project with existing land uses and the Town's and Village's comprehensive plans and zoning. Address the appropriateness of the use and its size to this Project Site.

Existing Conditions

- 1. Existing land use and zoning.
 - a) A narrative description of the existing land use of the Project Site and surrounding area within a half mile radius of the Project Site including but not limited to: residential, industrial, commercial, nonresidential, agricultural uses.
 - b) Description of existing zoning on Project Site and within a one-halfmile radius of the Site.
- 2. Land use plans.

a)

- Description of Town and Village Comprehensive Plan including Project Site and surrounding area and any deviations from recommendations that relate to the Project Site.
- b) Description of how County land use plans addresses this area

Potential Impacts

1.

- Proposed Action's consistency with surrounding land uses.
- 2. Proposed Action's consistency with Town and Village zoning and other laws.
- 3. Proposed Action's consistency with Town and Village comprehensive plans and County land-use plans.
- 4. The relationship of the Proposed Action and nearby sensitive uses, if any, such as schools, residential areas and any public parks.

Mitigation Measures

A discussion of mitigation measures will be included for any significant adverse impacts identified. Any unavoidable adverse impacts will be identified. Mitigation measures may include but are not limited to the following:

- 1. Designing Proposed Action to comply with existing land use plans.
- 2. Discussing any needed changes to be consistent with zoning.

3. Describe mitigation measures to reduce impacts to adjoining lands uses, including residential land uses.

CHAPTER 4. ADVERSE ENVIRONMENTAL IMPACTS WHICH CANNOT BE AVOIDED IF THE PROPOSED ACTION IS IMPLEMENTED

Identify those adverse environmental effects in Section II that can be expected to occur regardless of the mitigation measures considered.

CHAPTER 5. ALTERNATIVES

As required by SEQRA, this section will discuss reasonable alternatives to the Proposed Action that are feasible, considering the objectives and capabilities of the Applicant / Developer. Discussion of each alternative will be at a level sufficient to permit a comparative assessment of costs, benefits and environmental risks for each alternative.

A. ALTERNATIVE SITES

Brief discussion of alternative locations under the control of the Applicant that were considered.

B. ALTERNATIVE SITE LAYOUT

Brief discussion of feasibility of alternate layouts based on existing zoning and/or to mitigate adverse impacts.

C. NO ACTION ALTERNATIVE

This alternative assumes that the Site remains in its current condition. A discussion of this alternative will evaluate the adverse or beneficial site changes that are likely to occur in the reasonably foreseeable future in the absence of the proposed action.

PB 2022-009

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 applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project:			
Proposed Restaurant Redevelopment with Drive-In Service			
Project Location (describe, and attach a general location map):			
3920 Brewerton Road & 110 Taft Road, Town of Clay, Onondaga County			
Brief Description of Proposed Action (include purpose or need):			
See attached Project Narrative			
Nemo of Amiliant/Sugar			
Name of Applicant/Sponsor:	Telephone: (770) 480-6316		
Chick-fil-A, Inc. (Contact: Clint Mattson)	E-Mail: clint.mattson@cfacorp.com		
Address: 5200 Buffington Road			
City/PO: Atlanta	State: GA	Zip Code: 30349	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (510) 420	0000	
Sohler Engineering MA, LLC (Contact: Timothy Freitag)			
A J	E-Mail: tfreitag@bohle	ereng.com	
Address: 17 Computer Drive West			
City/POr			
Albany	State:	Zip Code:	
Property Owner (if not same as sponsor):	Talashana	12205	
MLB Bental Property of Syracuse LLC & Budoloh Dirubbo	Telephone:		
	E-Mail:		
Address: 8079 Princess Path			
City/PO:	State:	Zip Code:	
	IN Y	- 13090	

B. Government Approvals

. .

. 1

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.) **Government Entity** If Yes: Identify Agency and Approval(s) **Application Date** Required (Actual or projected) a. City Counsel, Town Board, ✓ Yes□No Town of Clay Town Board Special Permit, Rezone February 2022 or Village Board of Trustees and lot consolidation b. City, Town or Village VYes No Town of Clay Planning Board Site Plan Approval February 2022 Planning Board or Commission c. City, Town or ZYes No Town of Clay Zoning Board of Appeals April 2022 Village Zoning Board of Appeals d. Other local agencies Yes No Village of North Syracuse; Lot consolidation April 2022 e. County agencies Onondaga County Planning Board - 239 Referral, OCWEP - Sanitary Sewer Permit, OCWA - Water Service Permit, County DOT; Highway Work Permit Yes No April 2022 f. Regional agencies Yes No g. State agencies Ves No NYSDEC SPEDES GP-0-20-001, NYSDOH Food April 2022 Service Permit h. Federal agencies Yes No i. Coastal Resources. i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? Yes No ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? □ Yes ZNo iii. Is the project site within a Coastal Erosion Hazard Area? Yes No

C. Planning and Zoning

C.1. Planning and zoning actions.	
 Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part 1 	ZYes No
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	ZYes No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	□Yes 2No
 b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) If Yes, identify the plan(s): 	☐Yes ⁄⁄ No
 c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? If Yes, identify the plan(s): 	Yes

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? Zoning District LuC-2 (Limited Use Commercial), R-10 (Single Family Residential) & Highway Overlay District	S No
b. Is the use permitted or allowed by a special or conditional use permit?	ΠNo
c. Is a zoning change requested as part of the proposed action? If Yes, <i>i</i> . What is the proposed new zoning for the site? A portion of the development is zoned R-10 (Single Family Residential) and is proposed to Luc-2 (Limited Use Commercial)	□No osed to be
C.4. Existing community services.	
a. In what school district is the project site located? North Syracuse Central	
b. What police or other public protection forces serve the project site? Clay Town Police Department	
c. Which fire protection and emergency medical services serve the project site? Clay Volunteer Fire Department	
d. What parks serve the project site? <u>Clay Park South is located within ±5.0 miles of the project location.</u>	
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, include a components)? Commercial Redevelopment	all
b. a. Total acreage of the site of the proposed action? ±1.31 acres	
b. Total acreage to be physically disturbed? <u>±1.31</u> acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? <u>±1.31</u> acres	
 c. Is the proposed action an expansion of an existing project or use? <i>i</i>. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing use square feet)? 	No No units,
d. Is the proposed action a subdivision, or does it include a subdivision?	No
 i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) Commercial; Lot consolidation 	3
ii. Is a cluster/conservation layout proposed?	No
Will the proposed extinct he construct the state of the second extinct the second ex	
i. If No, anticipated period of construction: ii. If Yes	No
 If its. Total number of phases anticipated 	
Anticipated commencement date of phase 1 (including demolition)	
Anticipated completion date of final phase month year	
 Generally describe connections or relationships among phases, including any contingencies where progress of one p determine timing or duration of future phases:	ohase may

4

· · · · ·				
f. Does the project include new resi	idential uses?			
If Yes, show numbers of units prop	osed.			I I esta 100
One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase				
At completion				
of all phases				
a Door the proposed action include				
g. Does the proposed action include	new non-residentia	al construction (incl	uding expansions)?	Yes No
i Total number of structures 4 (2)	cononice building the			
<i>ii.</i> Dimensions (in feet) of largest t	canoples, building, in	+20.32' height:		
iii. Approximate extent of building	space to be heated	or cooled:	+2 800 square feet	
h. Does the proposed action include	construction or oth	or activities that will		
liquids, such as creation of a wate	er supply reservoir	nond lake wastel	I result in the impoundment of any	Yes No
If Yes,	a pabhili reperiori	, pond, lake, waste i	agoon of other storage:	
<i>i</i> . Purpose of the impoundment:				
ii. If a water impoundment, the prin	cipal source of the	water:	Ground water Surface water stre	ams Other specify:
TE all and an and a start in the start of				
iii. If other than water, identity the t	ype of impounded/	contained liquids an	d their source.	
iv. Approximate size of the propose	d impoundment	Volume		
v. Dimensions of the proposed dam	or impounding str	volume:	million galions; surface area:	acres
vi. Construction method/materials	for the proposed da	m or impounding st	_ neight, iengui ructure (e.g. earth fill rock wood cor	(stata).
	The second second		10000 (0.5., 00100 100, 1000, 1000, 001	icieie).
D.2. Project Operations				
a. Does the proposed action include	any excavation, mi	ning, or dredging, d	uring construction operations or both	7 TVec No
(Not including general site prepar	ation, grading or in	stallation of utilities	or foundations where all excavated	
materials will remain onsite)				
If Yes:				
<i>i</i> . What is the purpose of the excave	ation or dredging?			
Volume (specify tons or cult	ck, earth, sediments	s, etc.) is proposed to	o be removed from the site?	
 Over what duration of time 	oic yarus):			
iii. Describe nature and characteristi	cs of materials to b	e excavated or drede	and plane to use manage or dispo	as of them
			sed, and plans to use, manage of dispo-	se of mem.
iv. Will there be onsite dewatering	or processing of ex	cavated materials?		Yes No
II yes, describe.				
What is the total area to be drade				
vi What is the maximum area to be	ed or excavated	4'	acres	2
<i>vii.</i> What would be the maximum de	worked at any one	ume:	acres	
viii. Will the excavation require blas	tino?	r dreuging :	Ieei	
ix. Summarize site reclamation goals	and plan:			
b. Would the proposed action cause	or result in alteratio	n of, increase or dec	rease in size of or encroachment	VecZNo
into any existing wetland, waterbo	ody, shoreline, bear	ch or adjacent area?	Active in Size of, or encroacement	L I ESTA THO
If Yes:				
<i>i</i> . Identify the wetland or waterbody	y which would be a	affected (by name, w	ater index number, wetland map numl	ber or geographic
description):				

 ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, place alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in 	ement of structures, or square feet or acres:
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	Yes No
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	Ves Ves
Il res:	
• acres of aquatic vegetation proposed to be removed:	
expected acleage 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): 	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water?	Yes No
If Yes:	
i. Total anticipated water usage/demand per day: ± 1000 gallons/day	
If Yes.	Yes No
Name of district or service area: Opendene County Mater District	
Does the existing public water supply have consolity to come the manage 12	
• Is the project site in the existing district?	
 Is expansion of the district needed? 	
 Do existing lines serve the project site? 	
iii Will line extension within an existing district he processory to superly the project?	
If Yes:	∐ Yes <u>⊮</u> No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, 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:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.
d. Will the proposed action generate liquid wastes?	Ves No
If Yes:	
i. Total anticipated liquid waste generation per day: <u>±1000</u> gallons/day	
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe	all components and
approximate volumes or proportions of each):	
Sannary Wastewater typical with restaurant operations.	
<i>iii.</i> 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: Onondaga County Water Environmental Protection	
• Does the existing wastewater treatment plant have capacity to serve the project?	Ves No.
• Is the project site in the existing district?	Ves No
• Is expansion of the district needed?	Yes No

 Do existing sewer lines serve the project site? 	
 Will a line extension within an existing district be necessary to serve the project? 	
If Yes:	I res No
 Describe extensions or capacity expansions proposed to serve this project; 	
IV. Will a new wastewater (sewage) treatment district be formed to serve the project site?	Yes No
11 1 cs.	
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	Ves 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:	
1. How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface)	
ii Describe trace of new point acres (parcel size)	
n. Describe types of new point sources.Redevelopment with an no increase in impervious areas	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures a directed	
groundwater, on-site surface water or off-site surface waters)?	operties,
Stormwater will be collected in a network of catch basins and discharge to the County B O W as it does to day	
 If to surface waters, identify receiving water bodies or wetlands: 	
Will stormwater runoff flow to adjacent properties?	
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and ro use starmuster?	Yes No
f. Does the proposed action include, or will it use on site, one or more action include or will it use on site.	Y es No
combustion, waste incineration, or other processes or operations?	Yes No
If Yes, identify:	
<i>i</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 energian (
m. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
g Will any air emission sources named in D.2.5((1)	
or Federal Clean Air Act Title IV or Title V Parmit?	Yes No
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area mutical and a start at a start and a	
ambient air quality standards for all or some parts of the year)	LYes INo
ii. In addition to emissions as calculated in the application the project will generate.	
• Tons/year (short tons) of Carbon Dioxide (CO ₂)	
• Tons/year (short tons) of Nitrous Oxide (N_2O)	
• Tons/year (short tons) of Perfluorocarbons (PEC_{2})	
• Tons/year (short tons) of Sulfur Heyafluoride (SE.)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflowroacthan (HEC)	
 Tons/year (short tons) of Hazardous Air Pollutante (HADe) 	

 h. Will the proposed action generate or emit methane (inclandfills, composting facilities)? If Yes: 	uding, but not limited to, s	ewage treatment plants,	Yes No
<i>i.</i> Estimate methane generation in tons/year (metric):			
<i>ii.</i> Describe any methane capture, control or elimination i	assures included in proise	1	
electricity, flaring):	leasures menuded in projec	t design (e.g., combustion to	generate heat or
i. Will the proposed action result in the release of air pollu	ants from open-air operation	ons or processes, such as	Ves Z No
quarry or landfill operations?		1	
If i es. Describe operations and nature of emissions (e.g.,	liesel exhaust, rock particu	lates/dust):	
i. Will the proposed action result in a substantial increase	4 CC 1	1	
new demand for transportation facilities or services?	i traffic above present leve	ls or generate substantial	☐Yes ⁄ No
If Yes:			
i. When is the peak traffic expected (Check all that apply): Morning D H	Evening Weekend	
I Randomly between hours of to	·		
<i>u</i> . For commercial activities only, projected number of the	ick trips/day and type (e.g.	, semi trailers and dump truck	(s):
iii. Parking spaces: Existing	Proposed 1	Vet increase/decrease	
iv. Does the proposed action include any shared use parking	ng?		Ves No
v. If the proposed action includes any modification of ex-	sting roads, creation of ne	w roads or change in existing	access, describe:
vi Are public/private transportation continue() - 5 11/1		U U	,,
<i>vii</i> Will the proposed action include access to public trans	available within ½ mile of	the proposed site?	□Yes No
or other alternative fueled vehicles?	ortation of accommodation	is for use of hybrid, electric	
viii. Will the proposed action include plans for pedestrian of	bicycle accommodations	for connections to existing	Ves No
pedestrian or bicycle routes?	•	to white the second to white the	
k. Will the proposed action (for commercial or industrial p	ojects only) generate new (or additional demand	Yes No.
for energy?	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
If Yes:			
i. Estimate annual electricity demand during operation of	he proposed action:		
ii. Anticipated sources/suppliers of electricity for the proje	t (a a on site combustion	on aite	1
other):		, on-site renewable, via grid/i	ocal utility, or
	*		
iii. Will the proposed action require a new, or an upgrade, t	an existing substation?		Yes No
I Hours of operation Annual it is a list			
<i>i</i> . During Construction:	ii Durine Oranti		
 Monday - Friday: 6am - 8pm 	u. During Operations:	c.co	
• Saturday: 6am - 8pm	 Monday - Fri Saturday: 	bay: 6:30am - 12am	and the second
Sunday: 6am - 8pm	Sunday.	Closed	
Holidays: None	 Holidays: 	Ciosed	

 m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: 	Yes	No
<i>i.</i> Provide details including sources, time of day and duration:		
 Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? 	□Yes	□No
 n. Will the proposed action have outdoor lighting? If yes: <i>i</i>. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: Parking lot lighting; down lit dark sky compliant area light fixtures. 	Yes [No
 Will proposed action remove existing natural barriers that could act as a light barrier or screen? 	□ Yes	ZNo
 Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: 	Yes	No
 p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: <i>i</i>. Product(s) to be stored <i>ii</i>. Volume(s) <i>per unit time</i> 	Yes	No
iii. Generally, describe the proposed storage facilities:		
 q. with the proposed action (confinercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: <i>i</i>. Describe proposed treatment(s): <i>i</i>. Describe proposed treatment(s): 	☐ Yes	No
 ii. Will the proposed action use Integrated Pest Management Practices? r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? If Yes: Describe any solid waste(s) to be generated during construction or operation of the facility: Construction:	☐ Yes ☑ Yes	No No
Operation: Per local waste service provider Operation: Per local waste service provider		
Construction: Per local waste service provider		
Operation: Per local waste service provider		

s. Does the proposed action include construction or modilifyes: <i>i</i> . Type of management or handling of waste proposed	fication of a solid waste ma	nagement facility? or transfer station, compostin	☐ Yes 🗹 No g, landfill, or
other disposal activities):			
Tons/month if transfer or other per	annhusting (4)		
• Tons/hour if combustion or thermal	compussion/thermal treatme	nt, or	
iii. If landfill, anticipated site life:	vears		
t Will the proposed action at the site involve the source	years		promy printed
waste?	rcial generation, treatment, s	storage, or disposal of hazard	ous Yes No
If Yes:			
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or mana	aged at facility:	
ii. Generally describe processes or activities involving h	azardous wastes or constitu	ents:	H
iii. Specify amount to be handled or generated to	ons/month		
iv. Describe any proposals for on-site minimization, rec	ycling or reuse of hazardous	constituents:	
No			
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste fac	ility?	Ves
If Yes: provide name and location of facility:		iiity :	
If No: describe proposed management of any hazardous	wastes which will not be sen	t to a hazardous waste facilit	y:
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
<i>i</i> . Check all uses that occur on, adjoining and near the	project site.		
Urban U Industrial 🗹 Commercial U Resid	ential (suburban) 🗌 Rur	al (non-farm)	
<i>ii</i> If mix of uses generally describe:	(specify):		
. If his of uses, generally describe.			
h I and uses and covertures on the project site			
Lend uses and coverypes on the project site.	0		
Land use or Covertype	Current	Acreage After	Change
Roads buildings and other naved or impervious	Acreage	Project Completion	(Acres +/-)
surfaces	±0.971	±0.965	-0.006
• Forested	0	0	0
 Meadows, grasslands or brushlands (non- 	U		
agricultural, including abandoned agricultural)	±0.340	±0.346	+0.006
Agricultural	0	0	0
(includes active orchards, field, greenhouse etc.)	U	U	U
Surface water features	0	2	•
(lakes, ponds, streams, rivers, etc.)	0	U	U
• Wetlands (freshwater or tidal)	0	0	0
 Non-vegetated (bare rock, earth or fill) 	0	0	0
• Other			
Describe:			

c. Is the project site presently used by members of the community for public recreation?<i>i.</i> If Yes: explain:	□Yes INo
 d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities: 	∐Yes √ No
e. Does the project site contain an existing dam? If Yes:	☐ Yes 7 No
i. Dimensions of the dam and impoundment:	
• Dam height: feet	
• Dam length: feet	
Surface area:	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f Has the president site over 1	
or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility, If Yes:	☐Yes ⁄ No lity?
i. Has the facility been formally closed?	Ves No
• If yes, cite sources/documentation:	
ii. Describe the location of the project site relative 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:	☐ Yes ⁄ No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurr	ed:
 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? 	Yes 🗹 No
<i>i.</i> Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	☐Yes ☐No
Yes – Spills Incidents database Provide DEC ID number(s):	
 ☐ Yes - Environmental Site Remediation database Provide DEC ID number(s): 	
 ii. If site has been subject of RCRA corrective activities, describe control measures: None identified at this time. 	
<i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	Yes No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(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 any use limitations:	
Describe any engineering controls:	
 Will the project affect the institutional or engineering controls in place? Explain: 	Yes No
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? > 15 feet	
b. Are there bedrock outcroppings on the project site?	Yes No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	
c. Predominant soil type(s) present on project site: Urban Land 100 %	
%	
%	
d. what is the average depth to the water table on the project site? Average: > 15ft feet	
e. Drainage status of project site soils: Well Drained: % of site	
Moderately Well Drained: 100% of site	
f Approximate proportion of proposed action site with alarger I 0 100/	
$\square 10^{-10\%} \qquad \square 10^{-10\%}$	
\Box 15% or greater: % of site	
g. Are there any unique geologic features on the project site? If Yes, describe:	Yes No
h. Surface water features.	
<i>i</i> . Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)?	☐Yes No
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.	
<i>ul.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	∐Yes ⊠ No
<i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the following information:	
Streams: Name Classification	
Lakes or Ponds: Name Classification	
Wetland No. (if regulated by DEC)	and the second
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired	Yes No
waterbodies?	
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 source aquifer?	Yes No.
If Yes:	
1. Name of aquiter:	

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m. Identify the predominant wildlife species that occupy or use the project site:	
n. Does the project site contain a designated aim if and a local to a	
<i>i</i> Describe the habitat/community (composition function 1)	Yes No
ii. Source(s) of description or evaluation:	
u. Extent of community/habitat:	
Following completion of project as proposed.	
Gain or loss (indicate + or -):	
acres	
 Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened spe If Yes: Species and listing (endangered or threatened): 	∐Yes ∕∕ No ecies?
b. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern?	☐ Yes 7 No
If Yes:	
i. Species and listing:	
I. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use:	Yes No
E.3. Designated Public Resources On or Near Project Site	
. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to	Yes No.
Agriculture and Markets Law, Article 25-AA, Section 303 and 304?	
res, provide county plus district name/number:	
Are agricultural lands consisting of highly productive soils present?	Ves 7No
i. If Yes: acreage(s) on project site?	
ii. Source(s) of soil rating(s):	
Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?	Yes
Yes:	
<i>i</i> . Nature of the natural landmark: <i>ii</i> . Provide brief description of landmark including values behind designation and	
and approximate size/extent:	
Is the project site located in or does it adjuined to the table to the	
AN MANY THE AND THE AUGUST IN THE PROPERTY AND A ADDRESS AND A ADDRESS AND A ADDRESS AND ADDRES	Vac No
Yes:	I I CSW INO
i. CEA name:	
 Yes: <i>i.</i> CEA name:	

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e. Does the project site contain or is it substantially and it is	
which is listed or the Main, of is it substantially contiguous to, a building, archaeological site, or district	Yes No
which is listed on the National or State Register of Historic Places, or that has been determined by the Commissi	ioner of the NVS
Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Preservation	locar?
If Yes:	aces?
i. Nature of historic/archaeological resource: Archaeological Site	
ii. Name:	
III Brief description of attributes on which listing in the	
bit Diver description of attributes on which listing is based:	
f. Is the project site, or any portion of it located in or adjacent to an area desired to be a set of the set	
archaeological sites on the NY State Historical Programming of a diaconstruction of the state of	🗆 Ye 🖌 No
sites on the IVI State Historic Preservation Office (SHPO) archaeological site inventory?	
g. Have additional archaeological or historic site(s) or resources been identified on the maintain a	
If Yes:	Yes No
i. Describe possible resource(s)	
ii Basis for identification.	
h. Is the project site within fives miles of any officially design to be a list in the second se	
scenic or aesthetic resource?	Yes No
If Vac	
i Idantiferranauraa	
A Identify resource:	
n. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or	scenic bunuar
etc.):	scenic oyway,
iii. Distance between project and resource: miles	
i. Is the project site located within a designated income 11	
Program 6 NVCPP 6662	Yes No
If Vac	
. Identify the name of the river and its designation:	
ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	TV an TZINIa
	L I ES MINO

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.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name CRINT MATTSON	Date 2/6/22
Signature	Title PRINCIPAL DEVELOPMENT LEAD

14-12-8 (3/99)-9c	SEOR
State Environmental Quality Review POSITIVE DECLARATION Notice of Intent to Prepare a Draft EIS Determination of Significance	ULAR
Project Number 2022-009 Date	1/12/2024
This notice is issued pursuant to Part 617 of the implementing regulations Article 8 (State Environmental Quality Review Act) of the Environmental Conserv-	pertaining to ation Law.
The <i>Town of Clay Planning Board</i> has determined that the proposed action described below may have a significant environment and that a Draft Environmental Impact Statement will be prepared.	as lead agency, impact on the
Name of Action:	
Chick-fil-A Zone Change, Special Permit, Area Variances, and Site Plan app	proval
SEQR Status: Type 1	
Unlisted 🖌	
 Scoping: No Yes If yes, indicate how scoping will be conducted. The Town will issue a draft scope identifying issues that need to be addressed, and the scor groundwork for developing the draft Environmental Impact Statement. Public input will be the scoping process. Public comments will be accepted on the draft scope for 30-days. A issued in accordance with 6 NYCRR 617.8. Description of Action: The applicant is proposing redevelopment of an existing restaurant site with a new 2,800 Chick-fil-A Restaurant / drive-thru. The site is currently developed with a sit down restau vacant residential buildings. The project includes new parking, pedestrian crosswalks, la curbing, stormwater management facilities, and utilities. The Planning Board is acting as lead agency for purposes of undertaking a coordinated restauring Board accepted the draft scope for public review and is seeking any comments of comments must be received by 4:30 p.m. February 28, 2024. 	d: ope will lay the be sought during final scope will be square foot urant and some undscaping, signage eview of the project try 10, 2024 the on the same. All
Location: (Include street address and the name of the municipality/county. A lo appropriate scale is also recommended.) 3920 Brewerton Road, and 101 East Taft Road. North Syracuse, NY 13212	ocation map of

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SEQR Positive Declaration

Reasons Supporting This Determination:

This agency has the broadest governmental powers for investigation of the impact of the proposed action; and this agency has the greatest capability for providing the most thorough environmental assessment of the proposed action.

For Further Information:

Contact Person: Mark Territo, Commissioner of Planning and Development

Address: 4401 NY State Route 31, Clay, NY 13041

Telephone Number: 315-652-3800

A copy of this notice must be sent to:

Department of Environmental Conservation, 50 Wolf Road, Albany, New York 12233-1750

Chief Executive Officer, Town/City/Village of

Damian Ulatowski, Town Supervisor

Any person requesting a copy

All Involved agencies

Applicant (If any)

Environmental Notice Bulletin, Room 538, 50 Wolf Road, Albany, NY 12233-1750

LOCATION OF SITE **3920 BREWERTON ROAD, TOWN OF CLAY ONONDAGA COUNTY, NEW YORK STATE SEC 118.00, BLOCK 1, PARCEL 1.1 & 2 (TOWN OF CLAY)** SEC 8.00, BLOCK 6, PARCEL 1.1 & 2.1 (VILLAGE OF NORTH SYRACUSE)



USGS MAP SCALE: 1" = 2000' SOURCE: USGS SYRACUSE WEST

PROPOSED SITE PLAN DOCUMENTS

– FOR hick-filzk



SCALE: 1" = 60'



REFERENCES

BOUNDARY & TOPOGRAPHIC SURVEY ALTA/NSPS LAND TITLE SURVEY OF THE LANDS OF MLB RENTAL PROPERTY OF SYRACUSE & RUDOLPH DIRUBBO AUSFELD &WALDRUFF LAND SURVEYOR 323 CLINTON STREET SCHENECTADY, NEW YORK DATE: 05/10/2021 REVISED: 01/27/2022

GEOTECHNICAL INVESTIGATION REPORT: REPORT OF GEOTECHNICAL INVESTIGATION WHITESTONE ASSOCIATES ENGINEERING & GEOLOGY NY, PLLC 16 OLD FORGE ROAD SUITE A ROCKY HILL, CONNECTICUT 06067 DATE: 02/22/2022

ARCHITECTURAL PLAN: CHIPMAN DESIGN ARCHITECTURE 1350 EAST TOUCHY AVENUE FIRST FLOOR EAST DES PLAINES, IL, 60018

DATE: 02/21/2023 **REVISED: N/A**

REVISED: N/A

* THE ABOVE REFERENCED DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THESE PLANS, HOWEVER, BOHLER ENGINEERING DOES NOT CERTIFY THE ACCURACY OF THE WORK REFERENCED OR DERIVED FROM THESE DOCUMENTS, BY OTHERS.

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GENERAL NOTES

- THESE PLANS ARE SOLELY BASED ON INFORMATION THE OWNER AND OTHERS PROVIDED TO BOHLER ENGINEERING, (HEREIN "BOHLER") PRIOR TO THE DATE ON 1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOC WHICH THE ENGINEER OF RECORD AND BOHLER PREPARED THESE PLANS. THE CONTRACTOR MUST FIELD VERIEVALL EXISTING CONDITIONS AND IMMEDIATELY NOTIFY BOHLER. IN WRITING, IF ANY ACTUAL SITE CONDITIONS DIFFER FROM THOSE SHOWN ON THESE PLANS, OR IF THE PROPOSED WORK CONFLICTS WITH ANY OTHER SITE FEATURES
- THE CONTRACTOR MUST STRICTLY COMPLY WITH THESE NOTES AND ALL SPECIFICATIONS/REPORTS CONTAINED HEREIN. THE CONTRACTOR MUST ENSURE THAT ALL SUBCONTRACTORS FULLY AND COMPLETELY CONFORM TO AND COMPLY WITH THESE REQUIREMENTS, THESE NOTES, AND THE REQUIREMENTS ARTICULATED IN THE NOTES CONTAINED IN ALL THE OTHER DRAWINGS THAT COMPRISE THE PLAN SET OF DRAWINGS. ADDITIONAL NOTES AND SPECIFIC PLAN NOTES MAY BE FOUND ON THE INDIVIDUAL PLANS. THESE GENERAL NOTES APPLY TO THIS ENTIRE DOCUMENT PACKAGE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL CONSTRUCTION CONTRACT DOCUMENTS INCLUDING. BUT NOT LIMITED TO, ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THE PROJECT WORK SCOPE, PRIOR TO THE INITIATION AND COMMENCEMENT OF CONSTRUCTION.
- PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR MUST CONFIRM WITH THE ENGINEER OF RECORD AND BOHLER THAT THE LATEST EDITION OF THE DOCUMENTS AND/OR REPORTS REFERENCED WITHIN THE PLAN REFERENCES ARE BEING USED FOR CONSTRUCTION. THIS IS THE CONTRACTOR'S SOLE AND COMPLETE RESPONSIBILITY
- PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR MUST ENSURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO 4.2. CONSTRUCTION OR FABRICATION IS TO BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED THE CONDITIONS OF APPROVAL TO ALL PLANS AND OTHER DOCUMENTS REVIEWED AND APPROVED BY THE PERMITTING AUTHORITIES AND HAS ALSO CONFIRMED THAT ALL NECESSARY AND REQUIRED PERMITS HAVE BEEN OBTAINED. THE CONTRACTOR MUST HAVE COPIES OF ALL PERMITS AND APPROVALS ON SITE AT ALL TIMES.
- THE CONTRACTOR MUST ENSURE THAT ALL WORK IS PERFORMED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS/REPORTS AND CONDITIONS OF APPROVAL AND ALL APPLICARLE REQUIREMENTS RULES REGULATIONS STATUTORY REQUIREMENTS CODES LAWS AND STANDARDS OF ALL COVERNMENTAL ENTITIES WITH JURISDICTION OVER THIS PROJECT, AND ALL PROVISIONS IN AND CONDITIONS OF THE CONSTRUCTION CONTRACT WITH THE OWNER/DEVELOPER INCLUDING ALL EXHIBITS, ATTACHMENTS AND ADDENDA TO SAME PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR MUST COORDINATE THE BUILDING LAYOUT BY CAREFULLY REVIEWING THE MOST
- CURRENT ARCHITECTURAL, CIVIL AND STRUCTURAL CONSTRUCTION DOCUMENTS (INCLUDING, BUT NOT LIMITED TO, MECHANICAL, ELECTRICAL, PLUMBING AND 6. FIRE SUPPRESSION PLANS, WHERE APPLICABLE). THE CONTRACTOR MUST IMMEDIATELY NOTIFY OWNER, ARCHITECT AND ENGINEER OF RECORD AND BOHLER, IN WRITING OF ANY CONFLICTS. DISCREPANCIES OR AMBIGUITIES WHICH EXIST BETWEEN THESE PLANS AND ANY OTHER PLANS THAT COMPRISE THE CONSTRUCTION DOCUMENTS
- CONTRACTOR MUST REFER TO AND ENSURE COMPLIANCE WITH THE APPROVED ARCHITECTURAL/BUILDING PLANS OF RECORD FOR EXACT LOCATIONS AND DIMENSIONS OF ENTRY/EXIT POINTS. ELEVATIONS. PRECISE BUILDING DIMENSIONS. AND EXACT BUILDING UTILITY LOCATIONS
- THE CONTRACTOR MUST FIELD VERIFY ALL DIMENSIONS AND MEASUREMENTS SHOWN ON THESE PLANS. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR MUST IMMEDIATELY NOTIFY ENGINEER OF RECORD AND BOHLER. IN WRITING, IF ANY CONFLICTS, DISCREPANCIES, OR AMBIGUITIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION. NO EXTRA COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR WORK WHICH HAS TO BE RE-DONE OR REPAIRED DUE TO DIMENSIONS, MEASUREMENTS OR GRADES SHOWN INCORRECTLY ON THESE PLANS PRIOR TO BOTH (A) THE CONTRACTOR GIVING ENGINEER OF RECORD AND BOHLER WRITTEN NOTIFICATION OF SAME AND (B) ENGINEER OF RECORD AND BOHLER. THEREAFTER. PROVIDING THE CONTRACTOR WITH WRITTEN AUTHORIZATION TO PROCEED WITH SUCH ADDITIONAL WORK
- THE CONTRACTOR MUST VERIFY ALL DIMENSIONS AND MEASUREMENTS INCLUDED ON DESIGN DOCUMENTS HEREIN AND MUST NOT SCALE OFF THE DRAWINGS DUE TO POTENTIAL PRINTING INACCURACIES ALL DIMENSIONS AND MEASUREMENTS ARE TO BE CHECKED AND CONFIRMED BY THE GENERAL CONTRACTOR PRIOR TO PREPARATION OF SHOP DRAWINGS, FABRICATION/ORDERING OF PARTS AND MATERIALS AND COMMENCEMENT OF SITE WORK. SITE PLAN DRAWINGS ARE NOT INTENDED AS SURVEY DOCUMENTS. DIMENSIONS SUPERSEDE GRAPHICAL REPRESENTATIONS. THE CONTRACTOR MUST MAKE CONTRACTOR'S OWN MEASUREMENTS FOR LAYOUT OF IMPROVEMENTS.
- THE OWNER AND CONTRACTOR MUST BE FAMILIAR WITH AND RESPONSIBLE FOR THE PROCUREMENT OF ANY AND ALL CERTIFICATIONS REQUIRED FOR THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WHEN INCLUDED AS ONE OF THE REFERENCED DOCUMENTS. THE GEOTECHNICAL REPORT. SPECIFICATIONS AND RECOMMENDATIONS SET FORTH THEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND, IN CASE OF CONFLICT, DISCREPANCY OR AMBIGUITY, THE MORE STRINGENT REQUIREMENTS AND/OR RECOMMENDATIONS CONTAINED IN: (A) THE PLANS: AND (B) THE GEOTECHNICAL REPORT AND RECOMMENDATIONS. MUST TAKE PRECEDENCE UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE CONTRACTOR MUST NOTIFY THE ENGINEER OF RECORD AND BOHLER, IN WRITING, OF ANY SUCH LICT, DISCREPANCY OR AMBIGUITY BETWEEN THE GEOTECHNICAL REPORT AND PLANS AND SPECIFICATIONS, PRIOR TO PROCEEDING WITH ANY FURTHER WORK. IF A GEOTECHNICAL REPORT WAS NOT CREATED. THEN THE CONTRACTOR MUST FOLLOW AND COMPLY WITH ALL OF THE REQUIREMENTS OF ANY AND
- ALL MUNICIPAL, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE SPECIFICATIONS WHICH HAVE JURISDICTION OVER THIS PROJECT. . ENGINEER OF RECORD AND BOHLER ARE NEITHER LIABLE NOR RESPONSIBLE FOR ANY SUBSURFACE CONDITIONS AND FURTHER, HAS NO LIABILITY FOR ANY HAZARDOUS MATERIALS, HAZARDOUS SUBSTANCES, OR POLLUTANTS ON, ABOUT OR UNDER THE PROPERTY
- THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING WHEN AND WHERE SHORING IS REQUIRED AND FOR INSTALLING ALL SHORING REQUIRED DURING EXCAVATION (TO BE PERFORMED IN ACCORDANCE WITH CURRENT OSHA STANDARDS) AND ANY ADDITIONAL PRECAUTIONS TO BE TAKEN TO ASSURE THE STABILITY OF ADJACENT. NEARBY AND CONTIGUOUS STRUCTURES AND PROPERTIES. ALL OF THIS WORK IS TO BE PERFORMED AT CONTRACTOR'S SOLE COST THE CONTRACTOR MUST EXERCISE EXTREME CAUTION WHEN PERFORMING ANY WORK ACTIVITIES ADJACENT TO PAVEMENT, STRUCTURES, ETC, WHICH ARE TO
- REMAIN EITHER FOR AN INITIAL PHASE OF THE PROJECT OR AS PART OF THE FINAL CONDITION. THE CONTRACTOR IS RESPONSIBLE FOR TAKING ALL APPROPRIATE MEASURES REQUIRED TO ENSURE THE STRUCTURAL STABILITY OF SIDEWALKS AND PAVEMENT, UTILITIES, BUILDINGS, AND INFRASTRUCTURE WHICH ARE TO REMAIN, AND TO PROVIDE A SAFE WORK AREA FOR THIRD PARTIES, PEDESTRIANS AND ANYONE INVOLVED WITH THE PROJECT. DEBRIS MUST NOT BE BURIED ON THE SUBJECT SITE. ALL DEMOLITION AND CONSTRUCTION WASTES, UNSUITABLE EXCAVATED MATERIAL, EXCESS SOIL AND
- DEBRIS (SOLID WASTE) MUST BE DISPOSED OF IN ACCORDANCE WITH THE REQUIREMENTS OF ANY AND ALL MUNICIPAL, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE CODES WHICH HAVE JURISDICTION OVER THIS PROJECT OR OVER THE CONTRACTOR . IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO MAINTAIN RECORDS TO DEMONSTRATE PROPER AND FULLY COMPLIANT DISPOSAL ACTIVITIES, TO BE
- PROMPTLY PROVIDED TO THE OWNER UPON REQUEST THE CONTRACTOR MUST REPAIR, AT CONTRACTOR'S SOLE COST, ALL DAMAGE DONE TO ANY NEW OR EXISTING CONSTRUCTION OR PROPERTY DURING THE COURSE OF CONSTRUCTION. INCLUDING BUT NOT LIMITED TO DRAINAGE. UTILITIES, PAVEMENT, STRIPING, CURB, ETC, AND MUST BEAR ALL COSTS ASSOCIATED WITH SAME TO INCLUDE, BUT NOT BE LIMITED TO, REDESIGN, RE-SURVEY, RE-PERMITTING AND CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR AND MUST REPLACE ALL SIGNAL INTERCONNECTION CABLE, WIRING CONDUITS, AND ANY UNDERGROUND ACCESSORY EQUIPMENT DAMAGED DURING CONSTRUCTION AND MUST BEAR ALL COSTS ASSOCIATED WITH SAME. THE REPAIR OF ANY SUCH NEW OR EXISTING CONSTRUCTION OR PROPERTY MUST RESTORE SUCH CONSTRUCTION OR PROPERTY TO A CONDITION EQUIVALENT TO OR BETTER THAN THE CONDITIONS PRIOR TO COMMENCEMENT OF THE CONSTRUCTION, AND IN CONFORMANCE WITH APPLICABLE CODES, LAWS, RULES, REGULATIONS, STATUTORY REQUIREMENTS AND STATUTES. THE CONTRACTOR MUST BEAR ALL COSTS ASSOCIATED WITH SAME. THE CONTRACTOR MUST, PROMPTLY, DOCUMENT ALL EXISTING DAMAGE AND NOTIFY, IN WRITING THE OWNER AND THE CONSTRUCTION MANAGER PRIOR TO THE START OF CONSTRUCTION
- THE ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR AND HAVE NO CONTRACTUAL, LEGAL OR OTHER RESPONSIBILITIES FOR JOB SITE SAFETY JOB SITE SUPERVISION, OR ANYTHING RELATED TO SAME. THE ENGINEER OF RECORD AND BOHLER HAVE NOT BEEN RETAINED TO PERFORM OR TO BE RESPONSIBLE FOR JOB SITE SAFETY, SAME BEING WHOLLY OUTSIDE OF ENGINEER OF RECORD'S AND BOHLER SERVICES AS RELATED TO THE PROJECT. THE ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE TO IDENTIFY OR REPORT ANY JOB SITE SAFETY ISSUES OR ANY JOB SITE CONDITIONS, AT ANY TIME THE CONTRACTOR MUST IMMEDIATELY IDENTIFY IN WRITING. TO THE ENGINEER OF RECORD AND BOHLER, ANY DISCREPANCIES THAT MAY OR COULD AFFECT THE PUBLIC SAFETY, HEALTH OR GENERAL WELFARE, OR PROJECT COST. IF THE CONTRACTOR PROCEEDS WITH CONSTRUCTION WITHOUT PROVIDING PROPER
- WRITTEN NOTIFICATION AS DESCRIBED ABOVE, IT WILL BE AT THE CONTRACTOR'S OWN RISK AND, FURTHER, THE CONTRACTOR MUST INDEMNIFY, DEFEND AND HOLD HARMIESS THE ENGINEER OF RECORD AND BOHIER FOR ANY AND ALL DAMAGES. COSTS, INJURIES, ATTORNEY'S FEES AND THE LIKE WHICH RESULT FROM OR ARE IN ANY WAY RELATED TO SAME INCLUDING, BUT NOT LIMITED TO, ANY THIRD PARTY AND FIRST PARTY CLAIMS. THE ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR ANY INJURY OR DAMAGES RESULTING FROM THE CONTRACTOR'S FAILURE TO BUILD OR
- CONSTRUCT IN STRICT ACCORDANCE WITH THE APPROVED PLANS AND CURRENT CODES RULES STATUTES AND THE LIKE JE THE CONTRACTOR AND/OR WNER FAIL TO BUILD OR CONSTRUCT IN STRICT ACCORDANCE WITH APPROVED PLANS, RULES, STATUTES, CODES AND THE LIKE, THE CONTRACTOR AND/OR DWNER AGREE TO AND MUST JOINTLY, INDEPENDENTLY, SEPARATELY, AND SEVERALLY INDEMNIFY AND HOLD THE ENGINEER OF RECORD AND BOHLER HARMLESS FOR AND FROM ALL INJURIES, CLAIMS AND DAMAGES THAT ENGINEER AND BOHLER SUFFER AND ANY AND ALL COSTS THAT ENGINEER AND BOHLER INCUR AS RELATED TO SAME
- ALL CONTRACTORS MUST CARRY AT LEAST THE MINIMUM AMOUNT OF THE SPECIFIED AND COMMERCIALLY REASONABLE STATUTORY WORKER'S COMPENSATION INSURANCE, EMPLOYER'S LIABILITY INSURANCE AND COMMERCIAL GENERAL LIABILITY INSURANCE (CGL) INCLUDING ALSO ALL UMBRELLA COVERAGES, ALL CONTRACTORS MUST HAVE THEIR CGL POLICIES ENDORSED TO NAME BOHLER, AND ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, RTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIE AND ITS SUBCONTRACTORS AND SUBCONSULTANTS AS ADDITIONAL NAMED INSUREDS AND TO PROVIDE CONTRACTUAL LIABILITY COVERAGE SUFFICIENT TO INSURE (DEFEND, IF APPLICABLE) AND HOLD HARMLESS AND INDEMNITY OBLIGATIONS ASSUMED AND AGREED TO BY THE CONTRACTOR HEREIN, ALL CONTRACTORS MUST FURNISH BOHLER WITH CERTIFICATIONS OF INSURANCE OR CERTIFICATES OF INSURANCE AS EVIDENCE OF THE REQUIRED INSURANCE OVERAGES PRIOR TO COMMENCING ANY WORK AND UPON RENEWAL OF EACH POLICY DURING THE ENTIRE PERIOD OF CONSTRUCTION AND FOR TWO YEARS AFTER THE COMPLETION OF CONSTRUCTION AND AFTER ALL PERMITS ARE ISSUED. WHICHEVER DATE IS LATER. IN ADDITION, ALL CONTRACTORS AGREE THAT THEY WILL, TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, INDEMNIFY, DEFEND AND HOLD HARMLESS BOHLER AND ITS PAST, PRESENT AND FUTURE
- WNERS, OFFICERS, DIRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIES, AND ITS SUBCONTRACTORS AND SUBCONSULTANTS FROM AND AGAINST ANY DAMAGES. INJURIES, CLAIMS, ACTIONS, PENALTIES, EXPENSES, PUNITIVE DAMAGES, TORT DAMAGES, STATUTORY CLAIMS, STATUTORY CAUSES OF ACTION, LOSSES, CAUSES OF ACTION, LIABILITIES OR COSTS, INCLUDING, BUT NOT LIMITED TO, REASONABLE ATTORNEYS' FEES AND DEFENSE COSTS, ARISING OUT OF OR IN ANY WAY CONNECTED WITH OR TO THE PROJECT, INCLUDING ALL CLAIMS BY EMPLOYEES OF THE CONTRACTOR(S), ALL CLAIMS BY THIRD PARTIES AND ALL CLAIMS RELATED TO THE PROJECT. THE CONTRACTOR MUST NOTIFY ENGINEER. IN WRITING, AT LEAST THIRTY (30) DAYS PRIOR TO ANY TERMINATION. SUSPENSION OR CHANGE OF ITS INSURANCE HEREUNDER.
- THE ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR CONSTRUCTION METHODS. MEANS, TECHNIQUES OR PROCEDURES, GENERALLY OR FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES OR PROCEDURES FOR COMPLETION OF THE WORK DEPICTED BOTH ON THESE PLANS, AND FOR ANY CONFLICTS IN SCOPE AND REVISIONS THAT RESULT FROM SAME. THE CONTRACTOR IS FULLY AND SOLELY RESPONSIBLE FOR DETERMINING THE MEANS AND METHODS FOR COMPLETION OF THE WORK, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- . NEITHER THE PROFESSIONAL ACTIVITIES OF BOHLER, NOR THE PRESENCE OF BOHLER AND/OR ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, IRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED 25. WHERE THE LIMIT OF WORK COINCIDES WITH PROPERTY LINE, TREE LIN ENTITIES AND ITS SUBCONTRACTORS AND SUBCONSULTANTS AT A CONSTRUCTION/PROJECT SITE (HEREIN "BOHLER PARTIES") RELIEVES OR WILL RELIEVE THE CONTRACTOR OF AND FROM CONSTRUCTION MEANS. METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, OVERSEEING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND COMPLIANCE WITH ALL HEALTH AND SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES WITH JURISDICTION OVER THE PROJECT AND/OR PROPERTY. BOHLER PARTIES HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER (OR ANY RESPONSIBILITY FOR) ANY CONSTRUCTION. THE CONTRACTOR OR ITS EMPLOYEES RELATING TO THEIR WORK AND ANY AND ALL HEALTH AND SAFETY PROGRAMS OR PROCEDURES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY. THE CONTRACTOR MUST INDEMNIFY, DEFEND, PROTECT AND HOLD HARMLESS BOHLER PARTIES FOR AND FROM ANY LIABILITY TO BOHLER PARTIES RESULTING FROM THE CONTRACTOR'S WORK. SERVICES AND/OR VIOLATIONS OF THIS NOTE. THESE NOTES OR ANY NOTES IN THE PLAN SET AND. FURTHER. THE CONTRACTOR MUST

NAME BOHLER AS AN ADDITIONAL INSURED UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE AS DESCRIBED ABOVE

- WHEN IT IS CLEARLY AND SPECIFICALLY WITHIN BOHLER'S SCOPE OF SERVICES CONTRACT WITH THE OWNER/DEVELOPER, BOHLER WILL REVIEW OR TAKE OTHER APPROPRIATE ACTION ON THE CONTRACTOR SUBMITTALS, SUCH AS SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND OTHER DATA, WHICH THE CONTRACTOR IS REQUIRED TO SUBMIT, BUT ONLY FOR THE LIMITED PURPOSE OF EVALUATING CONFORMANCE WITH THE DESIGN INTENT AND THE INFORMATION SHOWN IN THE CONSTRUCTION CONTRACT DOCUMENTS. CONSTRUCTION MEANS AND METHODS AND/OR TECHNIQUES OR PROCEDURES, COORDINATION OF THE WORK WITH OTHER TRADES AND CONSTRUCTION SAFETY PRECAUTIONS ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND BOHLER HAS NO RESPONSIBILITY OR LIABILITY FOR SAME. BOHLER WILL PERFORM ITS SHOP DRAWING REVIEW WITH REASONABLE PROMPTNESS, AS CONDITIONS PERMIT. ANY DOCUMENT, DOCUMENTING BOHLER'S REVIEW OF A SPECIFIC ITEM OR LIMITED SCOPE, MUST NOT INDICATE THAT BOHLER HAS REVIEWED THE ENTIRE ASSEMBLY OF WHICH THE ITEM IS A COMPONENT. BOHLER IS NOT RESPONSIBLE FOR ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR MUST. IN WRITING, PROMPTLY AND IMMEDIATELY BRING ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS TO BOHLER'S ATTENTION
- BOHLER IS NOT REQUIRED TO REVIEW PARTIAL SUBMISSIONS OR THOSE FOR WHICH SUBMISSIONS OF CORRELATED ITEMS HAVE NOT BEEN RECEIVED. IF THE CONTRACTOR DEVIATES FROM THESE PLANS AND/OR SPECIFICATIONS, INCLUDING THE NOTES CONTAINED HEREIN, WITHOUT FIRST OBTAINING THE PRIOR WRITTEN AUTHORIZATION OF THE ENGINEER OF RECORD AND BOHLER FOR ALL DEVIATIONS WITHIN ENGINEER'S SCOPE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE PAYMENT OF ALL COSTS INCURRED IN CORRECTING ANY WORK PERFORMED WHICH DEVIATES FROM THE PLANS, ALL FINES AND/OR PENALTIES ASSESSED WITH RESPECT THERETO AND ALL COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM AND. FURTHER MUST DEFEND INDEMNIFY. PROTECT. AND HOLD HARMLESS THE ENGINEER OF RECORD AND BOHLER PARTIES TO THE FULLEST EXTENT PERMITTED UNDER THE LAW. FOR AND FROM ALL FEES, ATTORNEYS' FEES, DAMAGES, COSTS, JUDGMENTS, CLAIMS, INJURIES. PENALTIES AND THE LIKE RELATED TO SAME
- THE CONTRACTOR IS RESPONSIBLE FOR A MAINTAINING AND PROTECTING THE TRAFFIC CONTROL PLAN AND ELEMENTS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS, FOR ALL WORK THAT AFFECTS PUBLIC TRAVEL EITHER IN THE RIGHT OF WAY OR ON SITE. THE COST FOR THIS ITEM MUST BE INCLUDED IN THE CONTRACTOR'S PRICE AND IS THE CONTRACTOR'S SOLE RESPONSIBILITY OWNER MUST MAINTAIN AND PRESERVE ALL PHYSICAL SITE FEATURES AND DESIGN FEATURES DEPICTED ON THE PLANS AND RELATED DOCUMENTS IN STRICT
- ACCORDANCE WITH THE APPROVED PLAN(S) AND DESIGN; AND, FURTHER, THE ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR ANY FAILURE TO SO MAINTAIN OR PRESERVE SITE AND/OR DÉSIGN FEATURES. IF OWNER FAILS TO MAINTAIN AND/OR PRESERVE ALL PHYSICAL SITE FEATURES AND/OR DESIGN FEATURES DEPICTED ON THE PLANS AND RELATED DOCUMENTS. OWNER AGREES TO INDEMNIFY AND HOLD THE ENGINEER OF RECORD AND BOHLER PARTIES. HARMLESS FOR ALL INJURIES, DAMAGES AND COSTS THAT ENGINEER OF RECORD AND BOHLER INCUR AS A RESULT OF SAID FAILURE OR FAILURE TO PRESERVE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT ALL CONSTRUCTION ACTIVITIES AND MATERIALS COMPLY WITH AND CONFORM TO APPLICABLE
- FEDERAL. STATE AND LOCAL RULES AND REGULATIONS. LAWS. ORDINANCES, AND CODES, AND ALL APPLICABLE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, (29 U.S.C. 651 ET SEQ.) AS AMENDED, AND ANY MODIFICATIONS, AMENDMENTS OR REVISIONS TO SAME THE CONTRACTOR MUST STRICTLY COMPLY WITH THE LATEST AND CURRENT OSHA STANDARDS AND REGULATIONS, AND/OR ANY OTHER AGENCY WITH JURISDICTION OVER EXCAVATION AND TRENCHING PROCEDURES. ENGINEER OF RECORD AND BOHLER HAS NO RESPONSIBILITY FOR OR AS RELATED TO
- EXCAVATION AND TRENCHING PROCEDURES AND WORK. THE CONTRACTOR AND THE OWNER MUST INSTALL ALL ELEMENTS AND COMPONENTS IN STRICT COMPLIANCE WITH AND IN ACCORDANCE WITH MANUFACTURER'S STANDARDS AND RECOMMENDED INSTALLATION CRITERIA AND SPECIFICATIONS. IF THE CONTRACTOR AND/OR OWNER FAIL TO DO SO, THEY AGREE TO JOINTLY, INDEPENDENTLY, SEPARATELY, COLLECTIVELY, AND SEVERALLY INDEMNIFY, DEFEND, PROTECT AND HOLD ENGINEER OF RECORD AND BOHLER PARTIES HARMLESS FOR ALL INJURIES AND DAMAGES THAT ENGINEER SUFFERS AND COSTS THAT ENGINEER INCURS AS A RESULT OF SAID FAILURE THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN AN ON-SITE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IN COMPLIANCE WITH THE ENVIRONMENTAL PROTECTION AGENCY (EPA) REQUIREMENTS OR LOCAL GOVERNING AGENCY FOR SITES WHERE ONE (1) ACRE OR MORE IS DISTURBED BY CONSTRUCTION ACTIVITIES (UNLESS THE LOCAL JURISDICTION REQUIRES A DIFFERENT THRESHOLD). THE CONTRACTOR MUST ENSURE THAT ALL ACTIVITIES, INCLUDING THOSE OF ALL SUBCONTRACTORS, ARE IN COMPLIANCE WITH THE SWPPP. INCLUDING BUT NOT LIMITED TO LOGGING ACTIVITIES (MINIMUM ONCE PER WEEK AND AFTER
- RAINFALL EVENTS) AND CORRECTIVE MEASURES, AS APPROPRIATE AND FURTHER, THE CONTRACTOR IS SOLELY AND COMPLETELY RESPONSIBLE FOR FAILING TO DO SO AS CONTAINED IN THESE DRAWINGS AND ASSOCIATED DOCUMENTS PREPARED BY THE ENGINEER OF RECORD AND BOHLER. THE USE OF THE WORDS 'CERTIFY'
- OR 'CERTIFICATION' CONSTITUTE(S) AN EXPRESSION ONLY OF PROFESSIONAL OPINION REGARDING THE INFORMATION WHICH IS THE SUBJECT OF THE ENGINEER. OF RECORD'S AND BOHLER KNOWLEDGE OR BELIEF AND IN ACCORDANCE WITH COMMON AND ACCEPTED PROCEDURE CONSISTENT WITH THE APPLICABLE STANDARDS OF PRACTICE, AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE OF ANY NATURE OR TYPE, EITHER EXPRESSED OR IMPLIED, UNDER ANY CIRCUMSTANCES.

GENERAL DEMOLITION NOTES

- ARE REFERENCED HEREIN. AND THE CONTRACTOR MUST REFER TO TH BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE C THE CONTRACTOR MUST CONDUCT DEMOLITION/REMOVALS ACTIVITIES SIDEWALKS WALKWAYS AND ALL OTHER ADJACENT FACILITIES THE C GOVERNMENTAL AUTHORITY(IES) PRIOR TO THE COMMENCEMENT OF
- WHEN DEMOLITION-RELATED ACTIVITIES IMPACT ROADWAYS AND/OR R GENERALLY ACCEPTED SAFE PRACTICES IN CONFORMANCE WITH THE DEVICES" (MUTCD), AND THE FEDERAL, STATE, AND LOCAL REGULATION 4. THE DEMOLITION (AND/OR REMOVALS) PLAN IS INTENDED TO PROVIDE (
- DEMOLISHED, REMOVED, AND/OR TO REMAIN. THE CONTRACTOR MUST ALSO REVIEW ALL CONSTRUCTION DOCU NECESSARY FOR THE CONSTRUCTION OF THE NEW SITE IMPROVE THIS PLAN IS NOT INTENDED TO AND DOES NOT PROVIDE DIRECTION BE EMPLOYED TO ACCOMPLISH THE WORK. ALL MEANS, METHODS,

- OSHA AND OTHER SAFETY PRECAUTIONS NECESSARY TO PROVIDE 5. THE CONTRACTOR MUST PROVIDE ALL "METHODS AND MEANS" NECESS AND ANY OTHER IMPROVEMENTS THAT ARE REMAINING ON OR OFF SIT ALL ITEMS AND FEATURES THAT ARE TO REMAIN. CONTRACTOR MUST U RESTORATION OF ALL ITEMS AND FEATURES REPAIRED TO THEIR PRE-D CONTRACTOR'S SOLE EXPENSE
- ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR JOB S A SYSTEMATIC AND SAFE MANNER, COMPLYING WITH ALL OSHA REQUI ON THE SITE OR ADJACENT OR NEAR TO THE SAME.
- THE CONTRACTOR IS RESPONSIBLE FOR JOB SITE SAFETY, WHICH MUS FENCING, OTHER APPROPRIATE AND/OR NECESSARY SAFETY FEATURE CONSTRUCTION ACTIVITIES. THE CONTRACTOR MUST SAFEGUARD THE THE ENTRY OF ALL UNAUTHORIZED PERSONS AT ANY TIME, TO OR NEAF
- PRIOR TO THE COMMENCEMENT OF ANY SITE ACTIVITY AND ANY DEMOL CONCERNING THE ACCURACY OR INTENT OF THESE PLANS AND/OR SPI STANDARDS AND/OR THE SAFETY OF THE CONTRACTOR AND/OR THIRE CONVEYED TO THE ENGINEER OF RECORD AND BOHLER . IN WRITING A AND BY BOHLER. IN WRITING, ALL DEMOLITION ACTIVITIES MUST BE PE SPECIFICATIONS AND ALL APPLICABLE FEDERAL, STATE AND LOCAL REC
- THE CONTRACTOR MUST BECOME FAMILIAR WITH THE APPLICABLE UTIL GARDING UTILITY DEMOLITION AND/OR DISCONNECTION AS IDENTIFI WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES H JURISDICTION AND UTILITY COMPANY REQUIREMENTS AND ALL OTHER
- 10 PRIOR TO COMMENCING ANY DEMOLITION THE CONTRACTOR MUST 10.1. OBTAIN ALL REQUIRED PERMITS AND MAINTAIN THE SAME ON SITE THROUGHOUT THE DURATION OF THE PROJECT. SITE WORK, AND D NOTIFY, AT A MINIMUM, THE MUNICIPAL ENGINEER, DESIGN ENGINE
- TO THE COMMENCEMENT OF WORK. 10.3. INSTALL THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MI
- 10.4. IN ACCORDANCE WITH STATE LAW, THE CONTRACTOR MUST CALL T OF ANY EXCAVATION. LOCATE AND PROTECT ALL UTILITIES AND SERVICES. INCLUDING BU CABLE, FIBER OPTIC CABLE, ETC. WITHIN AND ADJACENT TO THE LI REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM
- PROTECT AND MAINTAIN IN OPERATION, ALL ACTIVE UTILITIES AND ARRANGE FOR AND COORDINATE WITH THE APPLICABLE UTILITY SI REQUIRED BY THE PROJECT PLANS AND SPECIFICATIONS REGARDI RECORD'S RESPONSIBILITY. IN THE EVENT OF ABANDONMENT. THE WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICE
- UTILITY COMPANY REQUIREMENTS. 10.8. ARRANGE FOR AND COORDINATE WITH THE APPLICABLE UTILITY SE NECESSARY OR AS REQUIRED TO MINIMIZE THE IMPACT ON, OF, AN PERFORMED AT NO ADDITIONAL COST TO THE OWNER. IN THE EVENT THE CONTRACTOR DISCOVERS ANY HAZARDOUS MA SPECIFICATIONS OR THE CONTRACT WITH THE OWNER/DEVELOPER
- AND IMMEDIATELY NOTIFY, IN WRITING AND VERBALLY, THE OWNER PURSUE PROPER AND COMPLIANT REMOVAL OF SAME. THE CONTRACTOR MUST NOT PERFORM ANY EARTH MOVEMENT ACTIVI WITHIN THE LIMITS OF DISTURBANCE, UNLESS SAME IS IN STRICT ACCC PURSUANT TO THE WRITTEN DIRECTION OF THE OWNER'S STRUCTURAL
- 12. DEMOLITION ACTIVITIES AND EQUIPMENT MUST NOT USE OR INCLUDE A SSION AND AUTHORITY OF AND FROM THE OWNER AND ALL GOVE
- . THE CONTRACTOR MUST BACKFILL ALL EXCAVATION RESULTING FROM APPROVED BACKFILL MATERIALS AND MUST BE SUFFICIENTLY COMPAC WITH THE RECOMMENDATIONS AND GUIDANCE ARTICULATED IN THE GI ACTIVITIES AND MUST BE PERFORMED SO AS TO PREVENT WATER ENT DRAINAGE. THE CONTRACTOR IS RESPONSIBLE FOR COMPACTION TEST
- 14. EXPLOSIVES MUST NOT BE USED WITHOUT PRIOR WRITTEN CONSENT F GOVERNMENTAL AUTHORITIES. PRIOR TO COMMENCING ANY EXPLOSIV OVERSEE THE INSTALLATION OF ALL OF THE REQUIRED PERMIT AND EX REQUIRE. THE CONTRACTOR IS ALSO RESPONSIBLE TO CONDUCT AND MONITOR THE EFFECTS ON ALL LOCAL STRUCTURES AND THE LIKE. 15. IN ACCORDANCE WITH FEDERAL, STATE, AND/OR LOCAL STANDARDS, T
- DIRT RISING AND SCATTERING IN THE AIR. AFTER THE DEMOLITION IS CO IMPROVEMENTS TO REMOVE ALL DUST AND DEBRIS WHICH THE DEMOL ADJACENT AREAS TO THEIR "PRE-DEMOLITION" CONDITION AT CONTRA 6. PAVEMENT MUST BE SAW CUT IN STRAIGHT LINES. ALL DEBRIS FROM RE
- STOCKPILING OF DEBRIS OUTSIDE OF APPROVED AREAS WILL NOT BE P 17. THE CONTRACTOR MUST MAINTAIN A RECORD SET OF PLANS WHICH IN
- OR RELOCATED DUE TO DEMOLITION ACTIVITIES. THIS RECORD DOCUM THE OWNER/DEVELOPER UPON COMPLETION OF THE WORK, ALL OF WH 18. THE CONTRACTOR MUST EMPTY, CLEAN AND REMOVE FROM THE SITE A
- STATE, COUNTY AND LOCAL REQUIREMENTS, PRIOR TO CONTINUING CO ARE AT THE CONTRACTOR'S SOLE COST 19. THE CONTRACTOR MUST LOCATE AND CLEARLY DEFINE VERTICALLY AN TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE TO PROTECT AND
- 20. CONTRACTOR SHALL FIELD LOCATE EXISTING UTILITIES PRIOR TO CONS AND DEPTH OF UTILITIES. CONTRACTOR SHALL NOTIFY DESIGN ENGINE
- IMPROVEMENTS 21. CONTRACTOR SHALL INSPECT ALL EXISTING UTILITY STRUCTURES THAT STRUCTURES CAN NOT BE REUSED THEN THE CONTRACTOR SHALL PRO APPLICABLE UTILITY PROVIDER
- 22. CONTRACTOR TO REMOVE ANY BUILDING FOUNDATION REMAINS OR ASS WORK SHOWN ON THESE PLANS
- 23. THE CONTRACTOR SHALL REVIEW THE PLANS VERSUS THE LOCATION C ACCURACY OF SAME AND VERIFY ITEMS TO BE REMOVED. THE CONTRA APPURTENANCES, AND UNDERGROUND UTILITIES, INCLUDING BUT NOT 24. THE CONTRACTOR SHALL MAINTAIN, ADJUST OR ABANDON EXISTING MO
- CONSULTANT (TYP.) FEATURES FOR GRAPHICAL CLARIT
- 26. EXISTING TREES TO REMAIN ARE TO BE PROTECTED DURING CONSTRU BE TAKEN DURING CONSTRUCTION TO PREVENT DAMAGE AND SELECTIV DEVELOPMENT
- 27. CONTRACTOR SHALL REPAIR/REPLACE ANY TRAFFIC LOOP DETECTORS WAYS. ANY SUCH WORK SHALL BE PERFORMED BY A LICENSED / DOT A SHALL BE REPAIRED IMMEDIATELY AFTER THE WORK IS COMPLETE. THI IF REQUESTED BY DOT AND/OR THE MUNICIPALITY.
- 28. THE CONTRACTOR MUST FIELD VERIFY THE LOCATIONS WHERE PROPO DETERMINE THE EXACT SIZE, DEPTH AND LOCATION, PRIOR TO COMME 29 CONTRACTOR SHALL OCATE ANY EXISTING UTILITY SERVICES THAT AF

GENERAL SITE NOTES

- 1 THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DO ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO TH BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE G
- PRIOR TO THE COMMENCEMENT OF GENERAL CONSTRUCTION. THE COL PREVENTION PLAN (SWPPP) MEASURES NECESSARY, AS INDICATED ON APPLICABLE AND/OR APPROPRIATE AGENCIES' GUIDELINES TO PREVEN
- RIGHT OF WAY ALL DIRECTIONAL/TRAFFIC SIGNING AND PAVEMENT STRIPING MUST C
- DEVICES (MUTCD) AND ANY APPLICABLE STATE OR LOCALLY APPROVED THE LOCATIONS OF PROPOSED UTILITY POLES AND TRAFFIC SIGNS SH RESPONSIBLE FOR FIELD-VERIFYING THEIR LOCATION. THE CONTRACTOR
- JURISDICTION OVER THE PROJECT. ALL DIMENSIONS SHOWN ARE TO BOTTOM FACE OF CURB, EDGE OF PAV OUT OF LOCATIONS OF INLETS, LIGHT POLES, ETC. MUST BE PERFORME
- WHEN APPLICABLE, OWNER/ OPERATOR MUST FILE THE NOI FOR NPDES START OF CONSTRUCTION. LAND DISTURBING ACTIVITIES MUST NOT CO AUTHORITIES (INCLUDING STORMWATER POLLUTION PREVENTION PLAN
- CONSTRUCTION OPERATIONS (IF PROVIDED). 7. ALL CONCRETE MUST BE AIR ENTRAINED AND INCLUDE THE MINIMUM C
- UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS AND/OR GEOTECH 8. THE CONTRACTOR MUST FILE SITE SIGNAGE APPLICATION OR PERMIT U
- PROCEDURES. THE CONTRACTOR MUST REPAIR OR REPLACE AT THE CONTRACTOR'S DAMAGED BY CONSTRUCTION ACTIVITIES WHETHER SPECIFIED ON THIS
- 10 WORK WITHIN THE RIGHT-OF-WAY MUST BE PERFORMED IN ACCORDAN PUBLIC WORKS, ENGINEERING DEPARTMENT, HIGHWAY DIVISION, AND/
- WHERE RETAINING WALLS ARE IDENTIFIED ON THE PLANS, TOP AND BO RATHER THEY ARE AN ASSUMPTION BASED ON WALL TYPE AND WALL H BE SET/DETERMINED BY THE CONTRACTOR OR WALL DESIGNER, AND M APPROPRIATE PROFESSIONAL LICENSED IN THE STATE WHERE THE CO LICENSED PROFESSIONAL DESIGNS ALL WALLS SHOWN HEREON AND PROFESSIONAL DESIGNS ALL WALLS AND PROFESSIONAL DESIGNS AND PROFESSIONAL AND PROFESSIONAL DESIGNS ALL WALLS AND PROFESSIONAL DESIGNS AND PROFESSIONAL DESIGNS AND PROFESSIONAL DESIGNS AND PROFESSIONAL DESIGNS AND PROFESSIONAL AND PROFESSIONAL
- 12 CONTRACTOR IS CAUTIONED OF EXISTING UTILITY SERVICES TO REMAIN IN PROXIMITY TO PROPOSED BOLLARDS AND SIGNS. CONTRACTOR SHALL PROVIDE FIELD MODIFICATION LOCATIONS OF BOLLARDS AND BOLLARDS WITH SIGNAGE AS NEEDED TO AVOID CONFLICTS WITH EXISTING UTILITY SERVICES TO REMAIN.

ENERAL DEMOLITION NOTES	GENERAL GRADING NOTES	Α
THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.	1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.	1. / F
THE CONTRACTOR MUST CONDUCT DEMOLITION/REMOVALS ACTIVITIES IN SUCH A MANNER AS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, SIDEWALKS, WALKWAYS, AND ALL OTHER ADJACENT FACILITIES. THE CONTRACTOR MUST OBTAIN ALL APPLICABLE PERMITS FROM THE APPROPRIATE GOVERNMENTAL AUTHORITY(IES) PRIOR TO THE COMMENCEMENT OF ANY ROAD OPENING OR DEMOLITION ACTIVITIES IN OR ADJACENT TO THE RIGHT-OF-WAY.	2. SITE GRADING MUST BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT AS REFERENCED IN THIS PLAN SET. IF NO GEOTECHNICAL REPORT HAS BEEN REFERENCED, THE CONTRACTOR MUST HAVE A GEOTECHNICAL ENGINEER PROVIDE WRITTEN SPECIFICATIONS AND RECOMMENDATIONS PRIOR TO THE CONTRACTOR COMMENCING THE GRADING WORK. THE CONTRACTOR MUST FOLLOW THE REQUIREMENTS OF ALL MUNICIPAL COUNTY STATE AND FEDERAL LAWS WHICH HAVE JURISDICTION OVER THIS PROJECT	2. (3
WHEN DEMOLITION-RELATED ACTIVITIES IMPACT ROADWAYS AND/OR ROADWAY RIGHT-OF-WAY, THE CONTRACTOR MUST PROVIDE TRAFFIC CONTROL AND GENERALLY ACCEPTED SAFE PRACTICES IN CONFORMANCE WITH THE CURRENT FEDERAL HIGHWAY ADMINISTRATION "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), AND THE FEDERAL, STATE, AND LOCAL REGULATIONS.	3. THE CONTRACTOR IS REQUIRED TO SECURE ALL NECESSARY AND/OR REQUIRED PERMITS AND APPROVALS FOR ALL OFF-SITE MATERIAL SOURCES AND DISPOSAL FACILITIES. THE CONTRACTOR MUST SUPPLY A COPY OF APPROVALS TO THE ENGINEER OF RECORD AND THE OWNER PRIOR TO THE CONTRACTOR COMMENCING ANY WORK.	l 3.1. 3.2.
THE DEMOLITION (AND/OR REMOVALS) PLAN IS INTENDED TO PROVIDE GENERAL INFORMATION AND TO IDENTIFY ONLY CONDITIONS REGARDING ITEMS TO BE DEMOLISHED, REMOVED, AND/OR TO REMAIN. 1. THE CONTRACTOR MUST ALSO REVIEW ALL CONSTRUCTION DOCUMENTS AND INCLUDE WITHIN THE DEMOLITION ACTIVITIES ALL INCIDENTAL WORK NECESSARY FOR THE CONSTRUCTION OF THE NEW SITE IMPROVEMENTS.	4. THE CONTRACTOR IS FULLY RESPONSIBLE FOR VERIFYING EXISTING TOPOGRAPHIC INFORMATION AND UTILITY INVERT ELEVATIONS PRIOR TO COMMENCING ANY CONSTRUCTION. SHOULD DISCREPANCIES BETWEEN THE PLANS AND INFORMATION OBTAINED THROUGH FIELD VERIFICATIONS BE IDENTIFIED OR EXIST, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD, IN WRITING.	
2. THIS PLAN IS NOT INTENDED TO AND DOES NOT PROVIDE DIRECTION REGARDING THE MEANS, METHODS, SEQUENCING, TECHNIQUES AND PROCEDURES TO BE EMPLOYED TO ACCOMPLISH THE WORK. ALL MEANS, METHODS, SEQUENCING, TECHNIQUES AND PROCEDURES TO BE USED MUST BE IN STRICT ACCORDANCE AND CONFORMANCE WITH ALL STATE, FEDERAL, LOCAL, AND JURISDICTIONAL REQUIREMENTS. THE CONTRACTOR MUST COMPLY WITH ALL OSHA AND OTHER SAFETY PRECAUTIONS NECESSARY TO PROVIDE A SAFE WORK SITE FOR THE CONTRACTOR AND THE PUBLIC.	5. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING AND REPLACING ALL UNSUITABLE MATERIALS WITH SUITABLE MATERIALS AS SPECIFIED IN THE GEOTECHNICAL REPORT. THE CONTRACTOR MUST COMPACT ALL EXCAVATED OR FILLED AREAS IN STRICT ACCORDANCE WITH THE GEOTECHNICAL REPORT'S GUIDANCE. MOISTURE CONTENT AT TIME OF PLACEMENT MUST BE SUBMITTED IN A COMPACTION REPORT PREPARED BY A QUALIFIED GEOTECHNICAL ENGINEER, REGISTERED WITH THE STATE WHERE THE WORK IS PERFORMED. THIS REPORT MUST VERIFY THAT ALL FILLED AREAS AND SUBGRADE AREAS WITHIN THE BUILDING PAD AREA AND AREAS TO BE PAVED HAVE BEEN COMPACTED IN ACCORDANCE WITH THESE PLANS. SPECIFICATIONS AND THE RECOMMENDATIONS SET	3.3.
THE CONTRACTOR MUST PROVIDE ALL "METHODS AND MEANS" NECESSARY TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF EXISTING STRUCTURES, AND ANY OTHER IMPROVEMENTS THAT ARE REMAINING ON OR OFF SITE. THE CONTRACTOR, AT THE CONTRACTOR'S SOLE COST, MUST REPAIR ALL DAMAGE TO ALL ITEMS AND FEATURES THAT ARE TO REMAIN. CONTRACTOR MUST USE NEW MATERIAL FOR ALL REPAIRS. CONTRACTOR'S REPAIRS MUST INCLUDE THE RESTORATION OF ALL ITEMS AND FEATURES REPAIRED TO THEIR PRE-DEMOLITION CONDITION, OR BETTER. CONTRACTOR MUST PERFORM ALL REPAIRS AT THE CONTRACTOR'S SOLE EXPENSE.	FORTH IN THE GEOTECHNICAL REPORT AND ALL APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES WHICH ARE IN EFFECT AND WHICH ARE APPLICABLE TO THE PROJECT. SUBBASE MATERIAL FOR SIDEWALKS, CURB, OR ASPHALT MUST BE FREE OF ORGANICS AND OTHER UNSUITABLE MATERIALS. SHOULD SUBBASE BE DEEMED UNSUITABLE BY OWNER/DEVELOPER, OR OWNER/DEVELOPER'S REPRESENTATIVE, SUBBASE MUST BE REMOVED AND FILLED WITH APPROVED FILL MATERIAL, COMPACTED AS THE GEOTECHNICAL REPORT DIRECTS. EARTHWORK ACTIVITIES INCLUDING, BUT NOT LIMITED TO, EXCAVATION, BACKFILL, AND COMPACTING MUST COMPLY WITH THE RECOMMENDATIONS IN THE GEOTECHNICAL REPORT AND ALL APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES. EARTHWORK ACTIVITIES MUST COMPLY WITH THE STANDARD STATE DOT SPECIFICATIONS FOR ROADWAY	3.5.
ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR JOB SITE SAFETY OR SUPERVISION. THE CONTRACTOR MUST PROCEED WITH THE DEMOLITION IN A SYSTEMATIC AND SAFE MANNER, COMPLYING WITH ALL OSHA REQUIREMENTS, TO ENSURE PUBLIC AND CONTRACTOR SAFETY AND SAFETY TO ALL PROPERTY ON THE SITE OR ADJACENT OR NEAR TO THE SAME.	 CONSTRUCTION (LATEST EDITION) AND ANY AMENDMENTS OR REVISIONS THERETO. IN THE EVENT OF A DISCREPANCY(IES) AND/OR A CONFLICT(S) BETWEEN PLANS, OR RELATIVE TO OTHER PLANS, THE GRADING PLAN TAKES PRECEDENCE AND CONTROLS. THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD. IN WRITING, OF ANY DISCREPANCY(IES) AND/OR CONFLICT(S). 	3.6.
THE CONTRACTOR IS RESPONSIBLE FOR JOB SITE SAFETY, WHICH MUST INCLUDE, BUT IS NOT LIMITED TO, THE INSTALLATION AND MAINTENANCE OF BARRIERS, FENCING, OTHER APPROPRIATE AND/OR NECESSARY SAFETY FEATURES AND ITEMS NECESSARY TO PROTECT THE PUBLIC FROM AREAS OF CONSTRUCTION AND CONSTRUCTION ACTIVITIES. THE CONTRACTOR MUST SAFEGUARD THE SITE AS NECESSARY TO PERFORM THE DEMOLITION IN SUCH A MANNER AS TO PREVENT THE ENTRY OF ALL UNAUTHORIZED PERSONS AT ANY TIME, TO OR NEAR THE DEMOLITION AREA.	 THE CONTRACTOR IS RESPONSIBLE TO IMPORT FILL OR EXPORT EXCESS MATERIAL AS NECESSARY TO CONFORM TO THE PROPOSED GRADING, AND TO BACKFILL EXCAVATIONS FOR THE INSTALLATION OF UNDERGROUND IMPROVEMENTS. PROPOSED TOP OF CURB ELEVATIONS ARE GENERALLY 6" ABOVE PAVEMENT GRADE UNLESS OTHERWISE NOTED. 	3.7.
PRIOR TO THE COMMENCEMENT OF ANY SITE ACTIVITY AND ANY DEMOLITION ACTIVITY, THE CONTRACTOR MUST, IN WRITING, RAISE ANY QUESTIONS CONCERNING THE ACCURACY OR INTENT OF THESE PLANS AND/OR SPECIFICATIONS, ALL CONCERNS OR QUESTIONS REGARDING THE APPLICABLE SAFETY STANDARDS, AND/OR THE SAFETY OF THE CONTRACTOR AND/OR THIRD PARTIES IN PERFORMING THE WORK ON THIS PROJECT. ANY SUCH CONCERNS MUST BE CONVEYED TO THE ENGINEER OF RECORD AND BOHLER, IN WRITING AND MUST ADDRESS ALL ISSUES AND ITEMS RESPONDED TO, BY THE ENGINEER OF RECORD AND BY BOHLER, IN WRITING, ALL DEMOLITION ACTIVITIES MUST BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THESE PLANS AND	 THE CONTRACTOR MUST CONFIRM AND ENSURE THAT AS CONSTRUCTED IMPROVEMENTS CREATE THE FOLLOWING MINIMUM SLOPES (EXCEPT WHERE ADA REQUIREMENTS LIMIT THEM): 1.0% ON ALL CONCRETE SURFACES, 1.5% ON ASPHALT SURFACES, 1.5% IN LANDSCAPED AREAS AND 0.75% SLOPE AGAINST ALL ISLANDS, GUTTERS, AND CURBS TO PROVIDE POSITIVE DRAINAGE. 	4. I (
SPECIFICATIONS AND ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, RULES, REQUIREMENTS, STATUTES, ORDINANCES AND CODES. THE CONTRACTOR MUST BECOME FAMILIAR WITH THE APPLICABLE UTILITY SERVICE PROVIDER REQUIREMENTS AND IS RESPONSIBLE FOR ALL COORDINATION REGARDING UTILITY DEMOLITION AND/OR DISCONNECTION AS IDENTIFIED OR REQUIRED FOR THE PROJECT. THE CONTRACTOR MUST PROVIDE THE OWNER WITH WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED, REMOVED AND/OR ABANDONED IN ACCORDANCE WITH THE UIRISDICTION AND UTILITY COMPANY REQUIREMENTS AND ALL OTHER APPLICABLE REQUIREMENTS. BUILES, STATUTES, LAWS, ORDINANCES, AND CODES.	10. WHERE RETAINING WALLS ARE IDENTIFIED ON THE PLANS, TOP AND BOTTOM OF WALL ELEVATIONS (TW & BW) REPRESENT THE PROPOSED FINISHED GRADE AT THE FACE OF THE TOP AND BOTTOM OF THE WALL AND DO NOT REPRESENT THE ELEVATION OF THE PROPOSED WALL (INCLUDING THE CAP UNIT OR FOOTING). WALL FOOTINGS/FOUNDATION ELEVATIONS ARE NOT IDENTIFIED HEREIN AND ARE TO BE SET/DETERMINED BY THE CONTRACTOR OR WALL DESIGNER, AND MUST BE SET BASED UPON FINAL STRUCTURAL DESIGN SHOP DRAWINGS PREPARED BY THE APPROPRIATE PROFESSIONAL LICENSED IN THE STATE WHERE THE CONSTRUCTION OCCURS. THE CONTRACTOR MUST ENSURE THAT THERE ARE NO UTILITIES ON THE PASSIVE SIDE OF THE RETAINING WALL. NO EXCAVATION MAY BE PERFORMED ON THE PASSIVE SIDE OF THE RETAINING WALL WITHOUT APPROPRIATE IY AND SAFELY SUPPORTING THE WALL IN ACCORDANCE WITH THE	
PRIOR TO COMMENCING ANY DEMOLITION, THE CONTRACTOR MUST: 0.1. OBTAIN ALL REQUIRED PERMITS AND MAINTAIN THE SAME ON SITE FOR REVIEW BY THE ENGINEER AND ALL PUBLIC AGENCIES WITH JURISDICTION	 STANDARD OF CARE AND ALL APPLICABLE RULES, REGULATIONS, CODES, ORDINANCES, LAWS AND STATUTES. MSE OR GRAVITY BLOCK WALLS SHALL BE CONSTRUCTED SUCH THAT UPON COMPLETION OF CONSTRUCTION THERE IS NO UNFINISHED SURFACE OR LIFTING 	
10.2. NOTIFY, AT A MINIMUM, THE MUNICIPAL ENGINEER, DESIGN ENGINEER, AND DEMOLITION WORK. 10.2. NOTIFY, AT A MINIMUM, THE MUNICIPAL ENGINEER, DESIGN ENGINEER, AND LOCAL SOIL CONSERVATION JURISDICTION, AT LEAST 72 BUSINESS HOURS PRIOR TO THE COMMENCEMENT OF WORK. 10.3. INSTALL THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO SITE DISTURBANCE, AND MAINTAIN SAID CONTROLS UNTIL SITE IS	 STORMWATER RUNOFF WITHIN PROPERTY MUST BE COLLECTED ON-SITE WITH NO OVERLAND RUNOFF ONTO THE RIGHT-OF-WAY OR ADJACENT PROPERTIES TO THE MAXIMUM EXTENT POSSIBLE OR IN THE MANNER SHOWN ON THE CONSTRUCTION DRAWINGS. STORMWATER RUNOFF ONTO ADJACENT PROPERTIES SHALL BE 	
STABILIZED 0.4. IN ACCORDANCE WITH STATE LAW, THE CONTRACTOR MUST CALL THE STATE ONE-CALL DAMAGE PROTECTION SYSTEM FOR UTILITY MARK OUT, IN ADVANCE OF ANY EXCAVATION. 0.5. LOCATE AND PROTECT ALL UTILITIES AND SERVICES. INCLUDING BUT NOT LIMITED TO GAS. WATER, ELECTRIC, SANITARY AND STORM SEWER. TELEPHONE.	CONTROLLED AS TO NOT ADVERSLY IMPACT SAID PROPERTIES. 13. BEFORE COMMENCING GRADING WORK, CONTRACTOR SHALL SUBMIT SAMPLES OF ALL NATIVE AND IMPORTED MATERIALS WITH THEIR INTENDED FOR STRUCTURAL USES TO THE GEOTECHNICAL ENGINEER OF RECORD.	
CABLE, FIBER OPTIC CABLE, ETC. WITHIN AND ADJACENT TO THE LIMITS OF PROJECT ACTIVITIES. THE CONTRACTOR MUST USE AND COMPLY WITH THE REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM TO LOCATE ALL UNDERGROUND UTILITIES.	14. REFER TO GENERAL NOTES SHEET FOR ADDITIONAL ADA GUIDELINES AND REQUIREMENTS.	
 ARRANGE FOR AND COORDINATE WITH THE APPLICABLE UTILITY SERVICE PROVIDER(S) FOR THE TEMPORARY OR PERMINATION OF SERVICE REQUIRED BY THE PROJECT PLANS AND SPECIFICATIONS REGARDING THE METHODS AND MEANS TO CONSTRUCT SAME. THESE ARE NOT THE ENGINEER OF RECORD'S RESPONSIBILITY. IN THE EVENT OF ABANDONMENT, THE CONTRACTOR MUST PROVIDE THE UTILITY ENGINEER AND OWNER WITH IMMEDIATE WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED AND ABANDONED IN ACCORDANCE WITH JURISDICTIONAL AND UTILITY COMPANY REQUIREMENTS. ARRANGE FOR AND COORDINATE WITH THE APPLICABLE UTILITY SERVICE PROVIDER(S) REGARDING WORKING "OFF-PEAK" HOURS OR ON WEEKENDS AS NECESSARY OR AS DECUMPED TO MINIMIZE THE IMPACT ON OF AND TO THE AFEFCTED DADTIES. WORK DECUMPED TO BE DEPENDENT. 	 15.1. THE OWNER OR THE OWNER'S CONTRACTOR IN TO PROVIDE A SITE-SPECIFIC RETAINING WALL DESIGN PREPARED BY THE APPROPRIATE PROFESSIONAL LICENSED (E.G. STRUCTURAL ENGINEER) IN THE STATE WHERE THE CONSTRUCTION OCCURS. SOIL TYPES, WATER TABLE ELEVATION, EXISTING & PROPOSED SURROUNDING IMPROVEMENTS/CONDITIONS (INCLUDING BUT NOT LIMITED TO SLOPES, DRIVE AISLES, ROADS, FENCING, GUIDERAILS, UTILITIES, DRAINAGE FACILITIES, STRUCTURES, FOUNDATIONS), LIVE LOADS AND OTHER SITE AMENITIES THAT COULD HAVE AN INFLUENCE OR IMPACT ON THE RETAINING WALL(S) CONSTRUCTABLILTY AND/OR LONGEVITY SHALL BE CONSIDERED AND INCORPORATED INTO THE RETAINING WALL DESIGN AS WELL AS THE GLOBAL STABILITY ANALYSIS 	
PERFORMED AT NO ADDITIONAL COST TO THE OWNER. 9.9. IN THE EVENT THE CONTRACTOR DISCOVERS ANY HAZARDOUS MATERIAL, THE REMOVAL OF WHICH IS NOT ADDRESSED IN THE PROJECT PLANS AND SPECIFICATIONS OR THE CONTRACT WITH THE OWNER/DEVELOPER, THE CONTRACTOR MUST IMMEDIATELY CEASE ALL WORK IN THE AREA OF DISCOVERY, AND IMMEDIATELY NOTIFY, IN WRITING AND VERBALLY, THE OWNER AND ENGINEER OF RECORD AND BOHLER, THE DISCOVERY OF SUCH MATERIALS TO PURSUE PROPER AND COMPLIANT REMOVAL OF SAME.	 15.2. PEER REVIEW AND GLOBAL STABILITY ANALYSIS OF THE RETAINING WALL DESIGN MUST BE COMPLETED BY THE OWNER'S GEOTECHNICAL ENGINEER TO CERTIFY THE DESIGN MEETS INDUSTRY STANDARDS FOR FACTOR OF SAFETY. SOIL TYPES, WATER TABLE ELEVATION AND DESIGN PROPERTIES AS NOTED ABOVE SHALL BE FIELD CONFIRMED AND APPROVED BY THE GEOTECHNICAL ENGINEER PRIOR TO WALL CONSTRUCTION. 16. CONTRACTOR SHALL INSTALL CONCRETE CURB ALONG FACE OF BUILDING / WALL AS SHOWN TO PROVIDE CONSISTENT WIDTH ALONG LENGTH OF PROPOSED 	
THE CONTRACTOR MUST NOT PERFORM ANY EARTH MOVEMENT ACTIVITIES, DEMOLITION OR REMOVAL OF FOUNDATION WALLS, FOOTINGS, OR OTHER MATERIALS WITHIN THE LIMITS OF DISTURBANCE, UNLESS SAME IS IN STRICT ACCORDANCE AND CONFORMANCE WITH THE PROJECT PLANS AND SPECIFICATIONS, OR PURSUANT TO THE WRITTEN DIRECTION OF THE OWNER'S STRUCTURAL OR GEOTECHNICAL ENGINEER.	ACCESSIBLE RAMP AND RAMP LANDING TO MEET ADA/AAB REQUIREMENTS. 17. CONTRACTOR SHALL REVIEW RETAINING WALL LOCATIONS VERSUS APPLICABLE STATE AND LOCAL CODES AND PROVIDE FALL PROTECTION (E.G. FENCING OR RAILING) IN ACCORDANCE WITH SAID CODE.	
DEMOLITION ACTIVITIES AND EQUIPMENT MUST NOT USE OR INCLUDE AREAS OUTSIDE THE DEFINED PROJECT LIMIT LINE, WITHOUT SPECIFIC WRITTEN PERMISSION AND AUTHORITY OF AND FROM THE OWNER AND ALL GOVERNMENTAL AGENCIES WITH JURISDICTION.	18. CONTRACTOR SHALL COORDINATE WITH OWNER/OPERATOR TO REVIEW EXISTING DEPRESSIONS WITHIN EXISTING PAVEMENT AREAS TO REMAIN AND SHALL CONFIRM THAT THE SCOPE OF WORK SHALL PROVIDE POSITIVE DRAINAGE BY FIXING ANY EXISTING AREAS OF PONDING.	ĸ
APPROVED BACKFILL MATERIALS AND MUST BE SUFFICIENTLY COMPACTED TO SUPPORT ALL NEW IMPROVEMENTS AND MUST BE PERFORMED IN COMPLIANCE WITH THE RECOMMENDATIONS AND GUIDANCE ARTICULATED IN THE GEOTECHNICAL REPORT. BACKFILLING MUST OCCUR IMMEDIATELY AFTER DEMOLITION ACTIVITIES AND MUST BE PERFORMED SO AS TO PREVENT WATER ENTERING THE EXCAVATION. FINISHED SURFACES MUST BE GRADED TO PROMOTE POSITIVE DRAINAGE. THE CONTRACTOR IS RESPONSIBLE FOR COMPACTION TESTING AND MUST SUBMIT SUCH REPORTS AND RESULTS TO THE ENGINEER OF RECORD AND THE OWNER.	19. BEFORE COMMENCING GRADING WORK, CONTRACTOR SHALL SUBMIT SAMPLES OF ALL NATIVE AND IMPORTED MATERIALS WITH THEIR INTENDED FOR STRUCTURAL USES TO THE GEOTECHNICAL ENGINEER OF RECORD. GENERAL DRAINAGE & UTILITY NOTES	
EXPLOSIVES MUST NOT BE USED WITHOUT PRIOR WRITTEN CONSENT FROM BOTH THE OWNER AND ALL APPLICABLE, NECESSARY AND REQUIRED GOVERNMENTAL AUTHORITIES. PRIOR TO COMMENCING ANY EXPLOSIVE PROGRAM AND/OR ANY DEMOLITION ACTIVITIES, THE CONTRACTOR MUST ENSURE AND OVERSEE THE INSTALLATION OF ALL OF THE REQUIRED PERMIT AND EXPLOSIVE CONTROL MEASURES THAT THE FEDERAL, STATE, AND LOCAL GOVERNMENTS REQUIRE. THE CONTRACTOR IS ALSO RESPONSIBLE TO CONDUCT AND PERFORM ALL INSPECTION AND SEISMIC VIBRATION TESTING THAT IS REQUIRED TO	 THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES. LOCATIONS OF ALL EXISTING AND PROPOSED SERVICES ARE APPROXIMATE. AND THE CONTRACTOR MUST INDEPENDENTLY VERIFY AND CONFIRM THOSE 	BC BM BO(
MONITOR THE EFFECTS ON ALL LOCAL STRUCTURES AND THE LIKE. IN ACCORDANCE WITH FEDERAL, STATE, AND/OR LOCAL STANDARDS, THE CONTRACTOR MUST USE DUST CONTROL MEASURES TO LIMIT AIRBORNE DUST AND DIRT RISING AND SCATTERING IN THE AIR. AFTER THE DEMOLITION IS COMPLETE, THE CONTRACTOR MUST CLEAN ALL ADJACENT STRUCTURES AND	LOCATIONS AND SERVICES WITH LOCAL UTILITY COMPANIES PRIOR TO COMMENCING ANY CONSTRUCTION OR EXCAVATION. THE CONTRACTOR MUST INDEPENDENTLY VERIFY AND CONFIRM ALL SANITARY CONNECTION POINTS AND ALL OTHER UTILITY SERVICE CONNECTION POINTS IN THE FIELD, PRIOR TO COMMENCING ANY CONSTRUCTION. THE CONTRACTOR MUST REPORT ALL DISCREPANCIES, ERRORS AND OMISSIONS IN WRITING, TO THE ENGINEER OF RECORD.	BLD CON
IMPROVEMENTS TO REMOVE ALL DUST AND DEBRIS WHICH THE DEMOLITION OPERATIONS CAUSE. THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL ADJACENT AREAS TO THEIR "PRE-DEMOLITION" CONDITION AT CONTRACTOR'S SOLE COST. PAVEMENT MUST BE SAW CUT IN STRAIGHT LINES. ALL DEBRIS FROM REMOVAL OPERATIONS MUST BE REMOVED FROM THE SITE AT THE TIME OF EXCAVATION. STOCKPILING OF DEBRIS OUTSIDE OF APPROVED AREAS WILL NOT BE PERMITTED, INCLUDING BUT NOT LIMITED TO, THE PUBLIC RIGHT-OF-WAY.	3. THE CONTRACTOR MUST VERTICALLY AND HORIZONTALLY LOCATE ALL UTILITIES AND SERVICES INCLUDING, BUT NOT LIMITED TO, GAS, WATER, ELECTRIC, SANITARY AND STORM, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN THE LIMITS OF DISTURBANCE OR WORK SPACE, WHICHEVER IS GREATER. THE CONTRACTOR MUST USE, REFER TO, AND COMPLY WITH THE REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM TO LOCATE ALL OF THE UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ALL DAMAGE TO ANY EXISTING UTILITIES WHICH OCCUR DURING CONSTRUCTION, AT NO COST TO THE OWNER AND AT CONTRACTOR'S SOLE COST AND EXPENSE. THE CONTRACTOR MUST BEAR ALL COSTS ASSOCIATED WITH DAMAGE TO ANY	DEC ° DEP Ø /
THE CONTRACTOR MUST MAINTAIN A RECORD SET OF PLANS WHICH INDICATES THE LOCATION OF EXISTING UTILITIES THAT ARE CAPPED, ABANDONED IN PLACE, OR RELOCATED DUE TO DEMOLITION ACTIVITIES. THIS RECORD DOCUMENT MUST BE PREPARED IN A NEAT AND WORKMAN-LIKE MANNER AND TURNED OVER TO THE OWNER/DEVELOPER UPON COMPLETION OF THE WORK, ALL OF WHICH IS AT THE CONTRACTOR'S SOLE COST.	 EXISTING UTILITIES WHICH OCCURS DURING CONSTRUCTION. THE CONTRACTOR MUST FIELD VERIFY THE PROPOSED INTERFACE POINTS (CROSSINGS) WITH EXISTING UNDERGROUND UTILITIES BY USING A TEST PIT TO CONFIRM EXACT DEPTH, PRIOR TO COMMENCEMENT OF CONSTRUCTION. 	DIVI DIP EOF
THE CONTRACTOR MUST EMPTY, CLEAN AND REMOVE FROM THE SITE ALL UNDERGROUND STORAGE TANKS, IF ENCOUNTERED, IN ACCORDANCE WITH FEDERAL, STATE, COUNTY AND LOCAL REQUIREMENTS, PRIOR TO CONTINUING CONSTRUCTION IN THE AREA AROUND THE TANK WHICH EMPTYING, CLEANING AND REMOVAL ARE AT THE CONTRACTOR'S SOLE COST.	5. STORMWATER ROOF DRAIN LOCATIONS ARE BASED ON ARCHITECTURAL PLANS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING LOCATIONS OF SAME BASED UPON FINAL ARCHITECTURAL PLANS.	ELE EXIS FF
THE CONTRACTOR MUST LOCATE AND CLEARLY DEFINE VERTICALLY AND HORIZONTALLY ALL ACTIVE AND INACTIVE UTILITY AND/OR SERVICE SYSTEMS THAT ARE TO BE REMOVED. THE CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN ALL ACTIVE SYSTEMS THAT ARE NOT BEING REMOVED/RELOCATED DURING SITE ACTIVITY.	6. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING SITE PLAN DOCUMENTS AND ARCHITECTURAL PLANS FOR EXACT BUILDING UTILITY CONNECTION LOCATIONS; GREASE TRAP REQUIREMENTS; AND DETAILS, DOOR ACCESS, AND EXTERIOR GRADING. THE ARCHITECT WILL DETERMINE THE UTILITY SERVICE SIZES. THE CONTRACTOR MUST COORDINATE INSTALLATION OF UTILITY SERVICES WITH THE INDIVIDUAL COMPANIES TO AVOID CONFLICTS AND TO ENSURE THAT PROPER DEPTHS ARE ACHIEVED. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT INSTALLATION OF ALL IMPROVEMENTS COMPLIES WITH ALL UTILITY	FFE GC GR1
CONTRACTOR SHALL FIELD LOCATE EXISTING UTILITIES PRIOR TO CONSTRUCTION AND IF REQUIRED, DIG EXPLORATORY TEST PITS TO CONFIRM EXACT LOCATION AND DEPTH OF UTILITIES. CONTRACTOR SHALL NOTIFY DESIGN ENGINEER WITH ANY CONFLICTS AS NEEDED TO COORDINATE FINAL LOCATION OF ALL PROPOSED IMPROVEMENTS.	REQUIREMENTS OF THE APPLICABLE JURISDICTION AND REGULATORY AGENCIES AND ALL OTHER APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES AND, FURTHER, IS RESPONSIBLE FOR COORDINATING THE UTILITY TIE-INS/CONNECTIONS PRIOR TO CONNECTING TO THE EXISTING UTILITY/SERVICE. WHERE A CONFLICT(S) EXISTS BETWEEN THESE DOCUMENTS AND THE ARCHITECTURAL PLANS, OR WHERE ARCHITECTURAL PLAN UTILITY CONNECTION POINTS DIFFER, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD, IN WRITING, AND PRIOR TO CONSTRUCTION, MUST	HDF HP INT
CONTRACTOR SHALL INSPECT ALL EXISTING UTILITY STRUCTURES THAT ARE TO REMAIN FOR THE PROJECTS RE-USE TO VERIFY SUITABILITY FOR SAME. IF STRUCTURES CAN NOT BE REUSED THEN THE CONTRACTOR SHALL PROVIDE A NEW STRUCTURE. THE CONTRACTOR SHALL COORDINATE SUCH WORK WITH THE APPLICABLE UTILITY PROVIDER.	 RESOLVE SAME. ALL FILL, COMPACTION, AND BACKFILL MATERIALS REQUIRED FOR UTILITY INSTALLATION MUST BE EXACTLY AS PER THE RECOMMENDATIONS PROVIDED IN THE GEOTECHNICAL REPORT AND THE CONTRACTOR MUST COORDINATE SAME WITH THE APPLICABLE UTILITY COMPANY SPECIFICATIONS. WHEN THE PROJECT DOES 	L.S.
CONTRACTOR TO REMOVE ANY BUILDING FOUNDATION REMAINS OR ASSOCIATED IMPROVEMENTS, DELETERIOUS MATERIALS, AND/OR DEBRIS THAT IMPEDE THE WORK SHOWN ON THESE PLANS.	NOT HAVE GEOTECHNICAL RECOMMENDATIONS, FILL AND COMPACTION MUST COMPLY WITH APPLICABLE REQUIREMENTS AND SPECIFICATIONS. ENGINEER OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR DESIGN OF TRENCH BACKFILL OR FOR COMPACTION REQUIREMENTS	LOV LF LP
THE CONTRACTOR SHALL REVIEW THE PLANS VERSUS THE LOCATION OF EXISTING STRUCTURES, UTILITIES AND APPURTENANCES IN THE FIELD TO CONFIRM ACCURACY OF SAME AND VERIFY ITEMS TO BE REMOVED. THE CONTRACTOR SHALL CARRY COSTS FOR REMOVAL OF ANY EXISTING STRUCTURES, APPURTENANCES, AND UNDERGROUND UTILITIES, INCLUDING BUT NOT LIMITED TO, DRAIN, WATER, SEWER, STEAM, IRRIGATION, GAS, TELECOM AND ELECTRIC. THE CONTRACTOR SHALL MAINTAIN, ADJUST OR ABANDON EXISTING MONITORING WELLS IN ACCORDANCE WITH THE DIRECTION OF THE ENVIRONMENTAL CONSULTANT (TYP.)	 CONSTRUCTION TO IDENTIFY THE AS-INSTALLED LOCATIONS OF ALL UNDERGROUND INFRASTRUCTURE. THE CONTRACTOR MUST CAREFULLY NOTE ANY INSTALLATIONS THAT DEVIATE, IN ANY RESPECT, FROM THE INFORMATION CONTAINED IN THESE PLANS. THIS RECORD MUST BE KEPT ON A CLEAN COPY OF THE APPROPRIATE PLAN(S), WHICH THE CONTRACTOR MUST PROMPTLY PROVIDE TO THE OWNER IMMEDIATELY UPON THE COMPLETION OF WORK. 9. THE CONTRACTOR MUST ENSURE THAT ALL UTILITY TRENCHES LOCATED IN EXISTING PAVED ROADWAYS INCLUDING SANITARY, WATER AND STORM SYSTEMS, ARE REPAIDED IN ACCORDANCE WITH REFERENCED MUNICIPAL COUNTY AND OR STATE DOT DETAILS AS ADDUCADLE. THE CONTRACTOR MUST COORDINATE 	MA ME ME
WHERE THE LIMIT OF WORK COINCIDES WITH PROPERTY LINE, TREE LINE, PROPOSED SAWCUT OR COMBINATION THEREOF IT IS SHOWN ADJACENT TO THESE FEATURES FOR GRAPHICAL CLARITY.	INSPECTION AND APPROVAL OF COMPLETED WORK WITH THE AGENCY WITH JURISDICTION OVER SAME. 10. FINAL LOCATIONS OF PROPOSED UTILITY POLES, AND/ OR POLES TO BE RELOCATED ARE AT THE SOLE DISCRETION OF THE RESPECTIVE UTILITY COMPANY, DECADDLESS, OF WILLT THIS DI AN DEDICATED	No. ± PC
EXISTING TREES TO REMAIN ARE TO BE PROTECTED DURING CONSTRUCTION UNLESS CLEARLY INDICATED OTHERWISE. REASONABLE CARE AND CAUTION SHALL BE TAKEN DURING CONSTRUCTION TO PREVENT DAMAGE AND SELECTIVE PRUNING MAY BE REQUIRED TO ENSURE THAT TREES DO NOT CONFLICT WITH THE DEVELOPMENT.	 WATER SERVICE MATERIALS, BURIAL DEPTH, AND COVER REQUIREMENTS MUST BE SPECIFIED BY THE LOCAL UTILITY COMPANY. THE CONTRACTOR MUST CONTACT THE APPLICABLE MUNICIPALITY TO CONFIRM THE PROPER WATER METER AND VAULT, PRIOR TO COMMENCING CONSTRUCTION. 	PI PT PVI
CONTRACTOR SHALL REPAIR/REPLACE ANY TRAFFIC LOOP DETECTORS THAT ARE DAMAGED DURING CONSTRUCTION WITHIN EXISTING OR PROPOSED RIGHTS OF WAYS. ANY SUCH WORK SHALL BE PERFORMED BY A LICENSED / DOT APPROVED SIGNAL CONTRACTOR. ANY DAMAGED LOOPS OR OTHER SIGNAL EQUIPMENT SHALL BE REPAIRED IMMEDIATELY AFTER THE WORK IS COMPLETE. THE SIGNAL CONTRACTOR SHALL BE AVAILABLE TO MAKE ANY TEMPORARY SIGNAL CHANGES IF REQUESTED BY DOT AND/OR THE MUNICIPALITY.	 THE TOPS OF EXISTING MANHOLES, INLET STRUCTURES, AND SANITARY CLEANOUT MUST BE ADJUSTED, AS NECESSARY, TO MATCH PROPOSED FINISHED GRADES WITH NO TRIPPING OR SAFETY HAZARD IN ACCORDANCE WITH ALL APPLICABLE STANDARDS, REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES. THE CONTRACTOR'S PRICE FOR WATER AND SEWER SERVICE INSTALLATIONS MUST INCLUDE ALL FEES, COSTS, AND APPURTENANCES REQUIRED BY THE UTILITY PROVIDER (AND OTHER AGENCIES HAVING, IURISDICTION OVER THE WORK TO PROVIDE FULL AND COMPLETE WORKING SERVICE INCLUDING (BUT NOT LIMITED 	PVC PVC PRC R
THE CONTRACTOR MUST FIELD VERIFY THE LOCATIONS WHERE PROPOSED UTILITIES CROSS EXISTING UNDERGROUND UTILITIES BY USING A TEST PIT TO DETERMINE THE EXACT SIZE, DEPTH AND LOCATION, PRIOR TO COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL LOCATE ANY EXISTING UTILITY SERVICES THAT ARE TO BE TERMINATED AT THE EXISTING MAIN AND/OR PROPERTY LINE. THESE SERVICES	TO) NECESSARY FEES, TESTING, DISINFECTING, INSPECTIONS, ROAD OPENING & BACKFILL REQUIREMENTS, TRAFFIC CONTROL AND SURETY BONDS AS DEFINED BY THE PROVIDER (AND OTHER AGENCIES HAVING JURISDICTION OVER THE WORK).	R.O SAN
ARE TO BE TERMINATED IN ACCORDANCE WITH MUNICIPAL / STATE TRANSPORTATION DEPARTMENT REQUIREMENTS.	14. ALL WORK ASSOCIATED WITH UTILITY POLES, OVERHEAD WIRES AND ANYIALL APPORTENANCES SHALL BE COORDINATED BY THE GC WITH THE LOCAL UTILITY COMPANIES PRIOR TO THE ORDERING OF ANY MATERIALS. THIS MAY INCLUDE BUT IS NOT LIMITED TO THE REMOVAL, INSTALLATION, RELOCATION OR PROTECTION OF ANY BRACING, GUY WIRES, OVERHEAD WIRES, ETC. AS MAY BE REQUIRED TO ACCOMMODATE THE PROJECT.	SIMI S SF
THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.	15. SEWERS CONVEYING SANITARY FLOW, OR INDUSTRIAL FLOW MUST BE SEPARATED FROM WATER MAINS BY A DISTANCE OF AT LEAST 10 FEET HORIZONTALLY. IF SUCH LATERAL SEPARATION IS NOT POSSIBLE, THE PIPES MUST, AT A MINIMUM, BE IN SEPARATE TRENCHES WITH THE AT LEAST 18 INCHES OF VERTICAL SEPARATION FROM THE BOTTOM OF THE WATER MAIN TO THE TOP OF THE SEWER LINE. WHERE APPROPRIATE SEPARATION FROM A WATER MAIN IS NOT POSSIBLE, THE SEWER MUST BE ENCASED IN CONCRETE, OR CONSTRUCTED OF DUCTILE IRON PIPE USING MECHANICAL OR SLIP-ON JOINTS FOR A DISTANCE OF	STA STM TBP
PRIOR TO THE COMMENCEMENT OF GENERAL CONSTRUCTION, THE CONTRACTOR MUST INSTALL SOIL EROSION CONTROL AND ANY STORMWATER POLLUTION PREVENTION PLAN (SWPPP) MEASURES NECESSARY, AS INDICATED ON THE APPROVED SOIL EROSION AND SEDIMENT CONTROL PLAN AND IN ACCORDANCE WITH APPLICABLE AND/OR APPROPRIATE AGENCIES' GUIDELINES TO PREVENT SEDIMENT AND/OR LOOSE DEBRIS FROM WASHING ONTO ADJACENT PROPERTIES OR THE	AT LEAST 10 FEET ON EITHER SIDE OF THE CROSSING. IN ADDITION, ONE FULL LENGTH OF SEWER PIPE SHOULD BE LOCATED SO BOTH JOINTS WILL BE AS FAR FROM THE WATER LINE AS POSSIBLE. WHERE A WATER MAIN CROSSES UNDER A SANITARY SEWER, ADEQUATE STRUCTURAL SUPPORT FOR THE SANITARY SEWER MUST BE PROVIDED. ALL CROSSINGS SHALL BE IN ACCORDANCE WITH JURISDICTIONAL PERMITTING/UTILITY AUTHORITIES REGULATIONS.	TBR TC TW
RIGHT OF WAY. ALL DIRECTIONAL/TRAFFIC SIGNING AND PAVEMENT STRIPING MUST CONFORM TO THE LATEST STANDARDS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND ANY APPLICABLE STATE OR LOCALLY APPROVED SUPPLEMENTS, GUIDELINES, RULES, REGULATIONS, STANDARDS AND THE LIKE.	16. WHEN THESE PLANS INVOLVE MULTIPLE BUILDINGS, SOME OF WHICH MAY BE BUILT AT A LATER DATE, THE CONTRACTOR MUST EXTEND ALL UTILITY SERVICES, INCLUDING BUT NOT LIMITED TO STORM, SANITARY, UTILITIES, AND IRRIGATION LINES, TO A POINT AT LEAST FIVE (5) FEET BEYOND THE PAVED AREAS FOR WHICH THE CONTRACTOR IS RESPONSIBLE. THE CONTRACTOR MUST CAP ENDS OF INSTALLED UTILITIES AS APPROPRIATE, MARK UTILITY ENDS WITH MAGENTIC TRACER TAPE, MARK TERMINOUS LOCATIONS WITH A 2X4 STAKE, AND MUST NOTE THE LOCATION OF ALL UTILITY STUBS ON A CLEAN COPY OF THE PLAN. THIS RECORD DOCUMENT MUST BE PREPARED IN A NEAT AND WORKMAN-LIKE MANNER AND TURNED OVER TO THE OWNER/DEVELOPER UPON COMPLETION OF THE WORK, ALL OF WHICH IS AT THE CONTRACTOR'S SOLE COST.	TPF TYP UNC V.I.
RESPONSIBLE FOR FIELD-VERIFYING THEIR LOCATION. THE CONTRACTOR MUST COORDINATE THE RELOCATION OF TRAFFIC SIGNS WITH THE ENTITY WITH JURISDICTION OVER THE PROJECT.	 STORM AND SANITARY PIPE LENGTHS INDICATED ARE NOMINAL AND ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE UNLESS INDICATED ON THE PLANS OTHERWISE. 	W
ALL DIMENSIONS SHOWN ARE TO BOTTOM FACE OF CURB, EDGE OF PAVEMENT, OR EDGE OF BUILDING, EXCEPT WHEN DIMENSION IS TO A PROPERTY LINE, STAKE OUT OF LOCATIONS OF INLETS, LIGHT POLES, ETC. MUST BE PERFORMED IN STRICT ACCORDANCE WITH THE DETAILS, UNLESS NOTED CLEARLY OTHERWISE. WHEN APPLICABLE, OWNER/ OPERATOR MUST FILE THE NOI FOR NPDES PERMITS AT APPROPRIATE AND/OR REQUIRED TIMEFRAMES BASED UPON THE DESIRED	 UNLESS INDICATED OTHERWISE, ALL NEW UTILITIES/SERVICES, INCLUDING ELECTRIC, TELEPHONE, CABLE TV, ETC., MUST BE INSTALLED UNDERGROUND. ALL NEW UTILITY SERVICES MUST BE INSTALLED IN ACCORDANCE WITH THE UTILITY SERVICE PROVIDER INSTALLATION SPECIFICATIONS AND STANDARDS. SANITARY PIPE MUST BE POLYVINYL CHLORIDE (PVC) SDR 35 EXCEPT WHERE CLEARLY INDICATED OTHERWISE. SANITARY LATERAL(S) MUST BE PVC SDR 26 	
START OF CONSTRUCTION. LAND DISTURBING ACTIVITIES MUST NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED FROM GOVERNING AUTHORITIES (INCLUDING STORMWATER POLLUTION PREVENTION PLAN). THE CONTRACTOR MUST STRICTLY ADHERE TO THE APPROVED SWPPP PLAN DURING CONSTRUCTION OPERATIONS (IF PROVIDED).	UNLESS CLEARLY INDICATED OTHERWISE. 20. UNLESS CLEARLY INDICATED OTHERWISE, ALL STORM PIPE MUST BE REINFORCED CONCRETE PIPE (RCP) CLASS III WITH SILT/SOIL TIGHT JOINTS. WHEN HIGH-DENSITY POLYETHYLENE PIPE (HDPE) IS CALLED FOR ON THE PLANS. IT MUST CONFORM TO AASHTO M252 FOR PIPES 4" TO 10" AND TO AASHTO M224 FOR HIGH-DENSITY POLYETHYLENE PIPE (HDPE) IS CALLED FOR ON THE PLANS. IT MUST CONFORM TO AASHTO M252 FOR PIPES 4" TO 10" AND TO AASHTO M224 FOR HIGH-DENSITY POLYETHYLENE PIPE (HDPE) IS CALLED FOR ON THE PLANS. IT MUST CONFORM TO AASHTO M252 FOR PIPES 4" TO 10" AND TO AASHTO M224 FOR HIGH-DENSITY POLYETHYLENE PIPE (HDPE) IS CALLED FOR ON THE PLANS. IT MUST CONFORM TO AASHTO M252 FOR PIPES 4" TO 10" AND TO AASHTO M224 FOR	
ALL CONCRETE MUST BE AIR ENTRAINED AND INCLUDE THE MINIMUM COMPRESSIVE STRENGTH OF JURISDICTIONAL STANDARD PSI AT 28 DAYS (OR 4,000 PSI) UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS AND/OR GEOTECHNICAL REPORT. THE CONTRACTOR MUST FILE SITE SIGNAGE APPLICATION OR PERMIT UNDER SEPARATE APPLICATION UNLESS DONE SO AS PART OF JURISDICTIONAL PERMITTING PROCEDURES.	PIPES 12" TO 60" AND TYPE S (SMOOTH INTERIOR WITH ANGULAR CORRUGATIONS) WITH GASKET FOR SILT/SOIL TIGHT JOINT. PIPE FOR ROOF DRAIN CONNECTION MUST BE HDPE SDR 26 OR PVC SCHEDULE 40 UNLESS INDICATED OTHERWISE. HDPE PIPE JOINT GASKETS MUST BE PROVIDED AND CONFORM TO ASTM F477. DRAIN PIPE INSTALLED WITH OVER TEN (10) FEET OVER COVER AND/OR IN HIGH GROUNDWATER CONDITIONS SHALL BE SANITITE HP POLYPROPOPYLENE PIPE (PP), OR APPROVED EQUIVALENT.	
THE CONTRACTOR MUST REPAIR OR REPLACE, AT THE CONTRACTOR'S SOLE COST AND EXPENSE, ALL SIDEWALKS, CURBS, PAVEMENT MARKINGS, AND PAVEMENT DAMAGED BY CONSTRUCTION ACTIVITIES WHETHER SPECIFIED ON THIS PLAN OR NOT. WORK WITHIN THE RIGHT-OF-WAY MUST BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS AND STANDARDS OF THE DEPARTMENT OF	 UNLESS CLEARLY INDICATED OTHERWISE ALL SANITARY PIPE MUST BE: FOR PIPES LESS THAN 12 FEET DEEP: POLYVINYL CHLORIDE (PVC) SDR 35 PER ASTM D3034. FOR PIPES GREATER THAN 12 FEET DEEP: POLYVINYL CHLORIDE (PVC) SDR 26 PER ASTM D3034. UNLESS LOCAL OR STATE BUILDING / PLUMBING CODE CLEARLY SPECIFIES DIFFERENTLY, SANITARY LATERALS MUST BE PVC SDR 26. FOR ALL UTILITY PIPING (INCLUDING DRAIN) WITHIN 10 FT OF A BUILDING, PIPE MATERIAL SHALL COMPLY WITH APPLICABLE LOCAL OR STATE BUILDING AND PLUMBING CODES TO PLUMBING FOR AUXILIARY LATERALS MUST BE PVC SDR 26. 	
WHERE RETAINING WALLS ARE IDENTIFIED ON THE PLANS, TOP AND BOTTOM OF WALL WIDTHS DO NOT REPRESENT THE ACTUAL WIDTH OF THE PROPOSED WALL, RATHER THEY ARE AN ASSUMPTION BASED ON WALL TYPE AND WALL HEIGHT. WALL FOOTINGS AND /OR FOUNDATIONS ARE NOT IDENTIFIED HEREIN AND ARE TO	 CONTRACTOR SHALL VERIFY THE CONNECTION OF EXTERIOR PIPING TO ANY FIXTURES (SUCH AS AN EXTERIOR GREASE INTERCEPTOR) OR OTHER DRAINAGE CONTRACTOR SHALL VERIFY THE CONNECTION OF EXTERIOR PIPING TO ANY FIXTURES (SUCH AS AN EXTERIOR GREASE INTERCEPTOR) OR OTHER DRAINAGE SYSTEMS WITH LOCAL OFFICIALS FOR COMPLIANCE WITH APPLICABLE LOCAL OR STATE BUILDING AND PLUMBING CODES PRIOR TO ORDERING OF MATERIALS. 	
BE SET/DETERMINED BY THE CONTRACTOR OR WALL DESIGNER, AND MUST BE SET BASED UPON FINAL STRUCTURAL DESIGN SHOP DRAWINGS PREPARED BY THE APPROPRIATE PROFESSIONAL LICENSED IN THE STATE WHERE THE CONSTRUCTION OCCURS. THE CONTRACTOR MUST ENSURE THAT AN APPROPRIATELY LICENSED PROFESSIONAL DESIGNS ALL WALLS SHOWN HEREON AND PRIOR TO CONSTRUCTION. REFER TO GRADING NOTES REGARDING RETAINING WALL DESIGN.	22. WATER MAIN PIPING MUST BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE LOCAL WATER COMPANY. IN THE ABSENCE OF SUCH REQUIREMENTS, WATER MAIN PIPING MUST BE CEMENT-LINED DUCTILE IRON (DIP) MINIMUM CLASS 52 THICKNESS. ALL PIPE AND APPURTENANCES MUST COMPLY WITH THE APPLICABLE AWWA STANDARDS IN EFFECT AT THE TIME OF APPLICATION.	

23. GAS METERS MUST BE PROTECTED AS REQUIRED BY THE JURISDICTIONAL GAS PROVIDER.

GUIDELINES

ADA INSTRUCTIONS TO CONTRACTOR:

ALL ACCESSIBLE (A.K.A. ADA) COMPONENTS AND ACCESSIBLE ROUTES MUST BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF: (A) THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. § 12101 ET SEQ. AND 42 U.S.C. § 4151 ET SEQ.); AND (B) ANY APPLICABLE LOCAL AND STATE GUIDELINES. AND ANY AND ALL AMENDMENTS TO BOTH, WHICH ARE IN EFFECT WHEN THESE PLANS WERE COMPLETED. THE CONTRACTOR MUST REVIEW ALL DOCUMENTS REFERENCED IN THESE NOTES FOR ACCURACY, COMPLIANCE AND CONSISTENCY WITH INDUSTRY

THE CONTRACTOR MUST EXERCISE APPROPRIATE CARE AND PRECISION IN CONSTRUCTION OF ACCESSIBLE (ADA) COMPONENTS AND ACCESSIBLE ROUTES FOR THE SITE. FINISHED SURFACES ALONG THE ACCESSIBLE ROUTE OF TRAVEL FROM PARKING SPACES, PUBLIC TRANSPORTATION, PEDESTRIAN ACCESS, AND INTER-BUILDING ACCESS, TO POINTS OF ACCESSIBLE BUILDING ENTRANCE/EXIT, MUST COMPLY WITH THE ACCESSIBLE GUIDELINES AND REQUIREMENTS WHICH INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING

ACCESSIBLE PARKING SPACES AND ACCESS AISLES SLOPES MUST NOT EXCEED 1:50 (2.0%) IN ANY DIRECTION. PATH OF TRAVEL ALONG ACCESSIBLE ROUTE MUST PROVIDE A 36-INCHES MINIMUM WIDTH (48-INCHES PREFERRED), OR AS SPECIFIED BY THE GOVERNING AGENCY. UNOBSTRUCTED WIDTH OF TRAVEL (CAR OVERHANGS AND/OR HANDRAILS) MUST NOT REDUCE THIS MINIMUM WIDTH. THE SLOPE MUST NOT EXCEED 1:20 (5.0%) IN THE DIRECTION OF TRAVEL AND MUST NOT EXCEED 1:50 (2.0%) IN CROSS SLOPE, WHERE ACCESSIBLE PATH OF TRAVEL IS GREATER HAN 1:20 (5.0%), ÁN ACCESSIBLE RAMP MUST BE PROVIDED. ALONG THE ACCESSIBLE PATH OF TRAVEL, OPENINGS MUST NOT EXCEED 1/2-INCH IN WIDTH.

VERTICAL CHANGES OF UP TO 1/2-INCH ARE PERMITTED ONLY IF THEY INCLUDES A 1/4-INCH BEVEL AT A SLOPE NOT STEEPER THAN 1:2. NO VERTICAL CHANGES OVER 1/4-INCH ARE PERMITTED ACCESSIBLE RAMPS MUST NOT EXCEED A SLOPE OF 1:12 (8.3%) AND A RISE OF 30-INCHES. LEVEL LANDINGS MUST BE PROVIDED AT EACH END OF ACCESSIBLE RAMPS. LANDING MUST PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES, AND MUST NOT EXCEED 1:50 (2.0%) SLOPE IN ANY DIRECTION. RAMPS THAT CHANGE DIRECTION BETWEEN RUNS AT LANDINGS MUST HAVE A CLEAR LANDING OF A MINIMUM OF 60-INCHES BY 60-INCHES. HAND RAILS ON BOTH SIDES OF THE RAMP MUST BE PROVIDED ON AN ACCESSIBLE RAMP WITH A RISE GREATER THAN 6-INCHES. ACCESSIBLE CURB RAMPS MUST NOT EXCEED A SLOPE OF 1:12 (8.3%). WHERE FLARED SIDES ARE PROVIDED, THEY MUST NOT EXCEED 1:10 (10%) SLOPE LEVEL LANDING MUST BE PROVIDED AT RAMPS TOP AT A MINIMUM OF 36-INCHES LONG (48-INCHES PREFERRED). IN ALTERATIONS, WHEN THERE IS NO LANDING AT THE TOP, FLARE SIDES SLOPES MUST NOT EXCEED A SLOPE OF 1.12 (8.3%) DOORWAY LANDINGS AREAS MUST BE PROVIDED ON THE EXTERIOR SIDE OF ANY DOOR LEADING TO AN ACCESSIBLE PATH OF TRAVEL. THIS LANDING MUST E SLOPED AWAY FROM THE DOOR NO MORE THAN 1:50 (2.0%) FOR POSITIVE DRAINAGE. THIS LANDING AREA MUST BE NO FEWER THAN 60-INCHES (5 FEET) LONG, EXCEPT WHERE OTHERWISE CLEARLY PERMITTED BY ACCESSIBLE STANDARDS FOR ALTERNATIVE DOORWAY OPENING CONDITIONS. (SEE ICC/ANS A117.1-2009 AND OTHER REFERENCES INCORPORATED BY CODE).

WHEN THE PROPOSED CONSTRUCTION INVOLVES RECONSTRUCTION, MODIFICATION, REVISION OR EXTENSION OF OR TO ACCESSIBLE COMPONENTS FROM EXISTING DOORWAYS OR SURFACES, THE CONTRACTOR MUST VERIFY ALL EXISTING ELEVATIONS SHOWN ON THE PLAN. NOTE THAT TABLE 405.2 OF THE DEPARTMENT OF JUSTICE'S ADA STANDARDS FOR ACCESSIBLE DESIGN ALLOWS FOR STEEPER RAMP SLOPES. IN RARE CIRCUMSTANCES. THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD, IN WRITING, OF ANY DISCREPANCIES AND/OR FIELD CONDITIONS THAT DIFFER IN ANY WAY OR IN ANY RESPECT FROM WHAT IS SHOWN ON THE PLANS BEFORE COMMENCING ANY WORK. CONSTRUCTED IMPROVEMENTS MUST FALL WITHIN THE MAXIMUM AND MINIMUM LIMITATIONS IMPOSED BY THE BARRIER FREE REGULATIONS AND THE ACCESSIBLE GUIDELINES. THE CONTRACTOR MUST VERIFY ALL OF THE SLOPES OF THE CONTRACTOR'S FORMS PRIOR TO POURING CONCRETE. IF ANY NON-CONFORMANCE EXISTS OR S OBSERVED OR DISCOVERED, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE ENGINEER OF RECORD, IN WRITING, PRIOR TO POURING CONCRETE. THE

CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL COSTS TO REMOVE, REPAIR AND/OR REPLACE NON-CONFORMING CONCRETE AND/OR PAVEMENT SURFACES IT IS STRONGLY RECOMMENDED THAT THE CONTRACTOR REVIEW THE INTENDED CONSTRUCTION TO ENSURE SAME IS CONSISTENT WITH THE LOCAL BUILDING CODE PRIOR TO COMMENCING CONSTRUCTION

ABBREVIATIONS

ΞY	DESCRIPTION
H	ARCHITECT
-	BACK OF CURB
	BENCHMARK
	BOTTOM OF CURB
	BOTTOM OF WALL
3	BUILDING
C.	CONCRETE
	DECORATIVE
	DEGREE
	DEPRESSED
AIG	DIAMETER
1	DRAIN MANHOLE
	DUCTILE IRON PIPE
	EDGE OF PAVEMENT
	ELEVATION
г.	EXISTING
	FINISH FLOOR
	FINISH FLOOR ELEVATION
	GENERAL CONTRACTOR
-	
-	HIGH DENSITY POLYETHYLENE PIPE
•	
	LINEAR FOOT / FFFT
	LOW POINT
	MAXIMUM
	MECHANICAL, ELECTRICAL,
	PLUMBING
	MEET OR MATCH EXISTING
	MINIMUM
#	NUMBER
	PLUS OR MINUS
	POINT OF CURVATURE
` .	
٨/	
۷.	
	SLOPE
	SQUARE FOOT
	STATION
	STORM
	TO BE REMOVED
'R	TO BE REMOVED AND REPLACED
	TOP OF CURB
	TOP OF WALL
	TREE PROTECTION FENCE
	TYPICAL
	UNDERGROUND
. 7	VERIFY IN FIELD

WIDTH

TYPICAL LINE TYPE LEGEND PROPERTY LINE PROPOSE ADJACENT PROPERTY FXISTING ____ ROPOSED EXISTING RIGHT-OF-WAY LINE PROPOSED ISTING SETBACK OR BUFFER PROPOSE _____ EXISTING EASEMENT LINE PROPOSED EXISTING WETLAND BOUNDARY PROPOSE XISTING WETLAND BUFFER ROPOSE XISTING WATER WAY BOUNDARY PROPOSED _____ _____ ____ WATERWAY BUFFER PROPOSE WETLAND OR WATERWAY EXISTING PROPOSED RIGHT-OF-WAY CENTER EXISTING OR BASE LINE PROPOSE APPROX. LIMIT OF WORK EXISTING OR DISTURBANCE PROPOSED XISTING APPROX. SAWCUT LINE PROPOSED EXISTING TREE LINE PROPOSE ····· SURFACE OR EXISTING SUBSURFACE BASIN PROPOSED XISTING OVERHEAD WIRES PROPOSE EXISTING CURBING PROPOSED C/BIT MONOLITHIC SLOPED / VERT GRAN TRANSITION CAPE C FENCE OR RAILING PROPOSED XISTING RETAINING WALL PROPOSE ____X____ FXISTING CONTOURS PROPOSE FXISTING SWALE PROPOSED EXISTING BERM PROPOSE _____. EXISTING RIDGE PROPOSE FXISTING DRAIN PIPE PROPOSE FXISTING SEWER PIPE PROPOSED XISTING SEWER FORCE MAIN PROPOSED ———— FM ———— EXISTING ELECTRIC PROPOSE XISTING TELECOMMUNICATIONS RUBUSE FXISTING CABLE TV ROPOSE XISTING GAS PROPOSED EXISTING WATER PROPOSE

REFER TO SITE LAYOUT PLAN FOR ZONING ANALYSIS TABLE AND LAND USE | ZONING INFORMATION & NOTES

REFER TO EROSION AND SEDIMENT CONTROL NOTES & DETAILS SHEET FOR TYPICAL EROSION NOTES AND DETAILS

REFER TO LANDSCAPE NOTES & DETAILS SHEET FOR TYPICAL LANDSCAPE NOTES AND DETAILS

R
Chick-fil:&
5200 Buffination Rd



REV	DATE	COMMENT	BY
1	04/05/2022	ZBA SUBMISSION	SJB
2	04/28/2022	PB SUBMISSION	SJB
3	08/05/2022	REV SITE PLAN	KHB
4	08/17/2022	RESUBMIT FOR SPR	KHB
5	01/30/2023	RESUBMIT FOR SPR	KHB
6	04/05/2023	SEQRA RESUBMIT	KHB
7	04/12/2023	VARIANCE SUBMISSION	KHB
8	09/11/2023	SUBMIT TO VNS	KHB
9			
10			
11			
12			
13			
14			





(hohlereng.net)shares)MA-PROJECTS)20(B200250)CAD/Drawings)Plan Sets)Civil Site Plans)B200250-SPPD-8a.dwg, 01-04820 - C-1.2 Demolition Plan, 4/23/2010, 10:17:14 AM, kbeach, XeroX510-1.pc3, Use



Z	N/A - NOT APPLICABLE N/S - NOT SPECIFIED (V) - VARIANCE REQUESTED				
ZONING DISTRICT	VILLAGE OF NORTH SYRACUSE	: (C-2) COMMERCIAL	(W) - WAIVER REQUESTED (E) - EXIST. NON-CONFORMANC		
REQUIRED PERMIT	SITE PLAN REVIEW BY PLANNIN TOWN OF CLAY	SITE PLAN REVIEW BY PLANNING BOARD; COORDINATION WITH TOWN OF CLAY			
ZONE CRITERIA	REQUIRED	EXISTING	PROPOSED		
MIN. LOT AREA	N/S	±5,627 SF ±8,056 SF (2 LOTS)	±13,683 SF (E) (1 LOT		
MIN. LOT WIDTH	70'	±87.3'	±256.5'		
MIN. LOT DEPTH	100'	±1.6' (E)	NO CHANGE		
MAX. BLDG COVERAGE	50%	±15.1%	±0%		
MIN. FRONT SETBACK (PRINCIPAL STRUCTURE)	10'	±6.7'	N/A		
MIN. SIDE SETBACK (PRINCIPAL STRUCTURE)	10' (ONE SIDE) / 20' (TOTAL)	±6.5'	N/A		
MIN. REAR SETBACK (PRINCIPAL STRUCTURE)	10'	±16.0'	N/A		
MAX. IMPER. COVERAGE	N/S	±60.4%	±70.1%		
PARKING SPACES	N/A	N/A	15 SPACES		

	ZONING ANALYSIS TABLE N/A - NOT APPLICABLE N/S - NOT SPECIFIED N/S - NOT SPECIFIED (V) - VARIANCE REQUESTED (W) - WAIVER REQUESTED							
CE	ZONING DISTRICTTOWN OF CLAY: (LuC-2) LIMITED USE COMMERCIAL, (R-10) ONE FAMILY RESIDENTIAL A REZONE FROM R-10 TO LuC-2 IS PENDING(W) - WAIVER REQUESTED (E) - EXIST. NON-CONFORMAN (EV) - EXIST. VARIANCE			. NON-CONFORMANCE . VARIANCE				
Г)		EQUIRED PERMIT SPECIAL PERMIT BY PLANNING BOARD, AREA VARIANCE BY THE (*) - HIGHWAY OVERLAYZONE DISTRICT. SEBACK DISTRICT. SETBACK MEASURED FROM ZONING REQUIREMENTS ARE BASED ON THE PROPOSED TOWN OF CLAY REZONE FROM R-10 (ONE FAMILY RESIDENTIAL) TO LUC-2 (LIMITED USE / RESTAURANT) Contraction				• >		
	ZONING REQUIREMENTS ARE B	REQUIRED	EXIS	EXISTING		OUSE / RESTAURANT)		R
	MIN. LOT AREA MIN. LOT WIDTH	N/S 200'*	±36,57 ±10	1.2	±43,4 ±147.	4' (E)		
	MIN. LOT DEPTH MAX. BLDG COVERAGE	200'* N/S	±51 ±11.	.2' 2%	±33 ±6.4% (BLD.) / ±14.8	0.8' % (BLD & CANOPY)	Ö	0:0.9
	MIN. FRONT SETBACK (PRINCIPAL STRUCTURE)	CENTER LINE PROPERTY LINE 140'* 50'	center line ±65.9'	PROPERTY LINE ±9.5'	center line ±105.9' (V)	PROPERTY LINE ±48.5' RT. 11 (V)	5200 B	Uffington Rd.
	MIN. FRONT SETBACK (ACCESSORY STRUCTURE)	90'* & PRINCIPAL STRUCTURE REAR LINE	CENTER LINE	PRINCIPAL STRUCTURE REAR LINE N/A	center line ±64.8' (V)	PRINCIPAL STRUCTURE REAR LINE IN FRONT OF PRINCIPAL	Atlanta Geor	gia, 30349–2998
	MIN. SIDE SETBACK (PRINCIPAL STRUCTURE)	25' (ONE SIDE) / 50' (TOTAL)	0' / ±2	25.1'	±6.6' (V) / ±81.9'	REV	/ISIONS
	MIN. PARKING SETBACK	70'*	±141.4' -	RT. 11	±150.6'	- RT. 11	1 04/05/2022	ZBA SIB
			±64.4' - 5	S. BAY	±52.3' - S	. BAY (V)	2 04/28/2022	PB SUBMISSION SJB
	(PRINCIPAL STRUCTURE)	25'	±160	0.1'	±14	4.7'	- 3 08/05/2022	REV SITE PLAN KHB
	MAX. IMPER. COVERAGE	N/S	±78.7% ±74	4.3% (OVERALL)	±84.4%	±81.0% (OVERALL)	4 08/17/2022	RESUBMIT FOR SPR KHB
	PERIM. LANDSCAPE BFFR.	15'	SOUT WEST -	H - 0' 5' (EV)	SOUTH WEST	- 0' (V) - 0' (V) - 5.1'	5 01/30/2023	FOR SPR KHB
	PARKING SPACES	42 SPACES	EAST - 70 SP/	- 45.0' ACES	EAST - 48 SPA	13.2' (V) CES (1)	7 04/12/2023	RESUBMIT KHB VARIANCE KHB
	ACCESS. PARKING SPACES	2 SPACES 9.5' x 20'	4 SPA 9' x	ACES 18'	2 SPA 9.5' :	ACES x 20'	8 09/11/2023	SUBMISSION SUBMIT TO VNS KHB
	USE/CATEGORY: TOV REQUIRED PARKING: TOV	VN OF CLAY: RESTAURANTS WIT	TH FIXED SEATING	G AND PACKAGE	FOOD		9	
	(1) - 15 SPACES LIE WITHIN	THE VILLAGE OF NORTH SYPAC	USE AND PER SE	CTION 230-21(D)			10	
	CODE ALLOWANCE IS E	BEING REQUESTED FROM THE T	OWN OF CLAY PL	ANNING BOARD			12	
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E 1.	UL SEDIMENT AND SEDIMENT CONTROL NOTES	
2.	ROSION CONTROL MANUAL. HOSE AREAS UNDERGOING ACTUAL CONSTRUCTION WILL BE LEFT IN AN UNTREATED OR UNVEGETATED CONDITION FOR A MINIMUM IME. AREAS SHALL BE PERMANENTLY STABILIZED WITHIN 15 DAYS OF FINAL GRADING AND TEMPORARILY STABILIZED WITHIN 30	
3.	AYS OF INITIAL DISTURBANCE OF THE SOIL. IF THE DISTURBANCE IS WITHIN 100 FEET OF A STREAM OR POND, THE AREA SHALL BE TABILIZED WITHIN 7 DAYS OR PRIOR TO ANY STORM EVENT (THIS WOULD INCLUDE WETLANDS). EDIMENT BARRIERS (SILT FENCE, STRAW BARRIERS, ETC.) SHOULD BE INSTALLED PRIOR TO ANY SOIL DISTURBANCE OF THE	
1	ONTRIBUTING DRAINAGE AREA ABOVE THEM. MOLCH NETTING SHALL BE USED TO ANCHOR MULCH IN ALL AREAS WITH SLOPES GREATER THAN 15% AFTER OCTOBER 1ST THE SAME APPLIES FOR ALL SLOPES GREATER THAN 8%.	
- 1 .	INSTALLE SILTATION BARRIER AT TOL OF SLOPE TO HETER SILT ROM RONOFT. SLE SILTATION BARRIER DETAILS FOR FROFER INSTALLATION. SILTATION BARRIER WILL REMAIN IN PLACE PER NOTE #5.	
0.	OLLOWING ANY SIGNIFICANT RAINFALL OR SNOW MELT OR WHEN NO LONGER SERVICEABLE DUE TO SEDIMENT ACCUMULATION OR ECOMPOSITION. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN EPOSITS REACH APPROXIMATELY ONE HALF THE HEIGHT OF THE BARRIER. SEDIMENT CONTROL DEVICES SHALL REMAIN IN PLACE IND BE MAINTAINED BY THE CONTRACTOR UNTIL AREAS UPSLOPE ARE STABILIZED BY TURF.	
6. 7.	IO SLOPES, EITHER PERMANENT OR TEMPORARY, SHALL BE STEEPER THAN TWO TO ONE (2:1). FFINAL SEEDING OF THE DISTURBED AREAS IS NOT COMPLETED 45 DAYS PRIOR TO THE FIRST KILLING FROST, USE TEMPORARY IULCH (DORMANT SEEDING MAY BE ATTEMPTED AS WELL) TO PROTECT THE SITE AND DELAY SEEDING UNTIL THE NEXT ECOMMENDED SEEDING PERIOD.	
8.	EMPORARY SEEDING OF DISTURBED AREAS THAT HAVE NOT BEEN FINAL GRADED SHALL BE COMPLETED 45 DAYS PRIOR TO THE IRST KILLING FROST TO PROTECT FROM SPRING RUNOFF PROBLEMS.	
9. 10.	URING THE CONSTRUCTION PHASE, INTERCEPTED SEDIMENT WILL BE RETURNED TO THE SITE AND REGRADED ONTO OPEN AREAS. EVEGETATION MEASURES WILL COMMENCE UPON COMPLETION OF CONSTRUCTION EXCEPT AS NOTED ABOVE. ALL DISTURBED REAS NOT OTHERWISE STABILIZED WILL BE GRADED, SMOOTHED, AND PREPARED FOR FINAL SEEDING AS FOLLOWS:	
10 10	SIX INCHES OF LOAM WILL BE SPREAD OVER DISTURBED AREAS AND SMOOTHED TO A UNIFORM SURFACE. APPLY LIMESTONE AND FERTILIZER ACCORDING TO SOIL TEST. IF SOIL TESTING IS NOT FEASIBLE ON SMALL OR VARIABLE SITES, OR WHERE TIMING IS CRITICAL, FERTILIZER MAY BE APPLIED AT THE RATE OF 800 LB PER ACRE OR 18.4 LB PER 1,000 SF USING 10-20-20 OR EQUIVALENT. APPLY GROUND LIMESTONE (EQUIVALENT TO 50% CALCIUM PLUS MAGNESIUM OXIDE) AT A RATE OF 3 TONS PER ACRE (138 LB PER1 000 SE).	
10	FOLLOWING SEED BED PREPARATION, DITCHES AND BACK SLOPES WILL BE SEEDED TO A MIXTURE OF 47% CREEPING RED FESCUE, 5% REDTOP, AND 48% TALL FESCUE. THE LAWN AREAS WILL BE SEEDED TO A PREMIUM TURF MIXTURE OF 44% KENTUCKY BLUE-GRASS, 44% CREEPING RED FESCUE, AND 12% PERENNIAL RYEGRASS: SEEDING RATE IS 1.03 LBS PER 1,000 SF LAWN QUALITY SOD MAY BE SUBSTITUTED FOR SEED.	
10	STRAW MULCH AT THE RATE OF 70-90 LBS PER 1,000 SF. A HYDRO-APPLICATION OF WOOD OR PAPER FIBER SHALL BE APPLIED FOLLOWING SEEDING. A SUITABLE BINDER SUCH AS CURASOL OR RMB PLUS WILL BE USED ON STRAW MULCH FOR WIND CONTROL.	
11. 12.	LL TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED ONCE THE SITE IS STABILIZED. VETLANDS WILL BE PROTECTED W/ STRAW, COMPOST, AND/OR SILT FENCE BARRIERS INSTALLED AT THE EDGE OF THE WETLAND OR HE BOUNDARY OF WETLAND DISTURBANCF	
13.	ILL AREAS WITHIN 100 FEET OF A FLAGGED WETLAND OR STREAM SHALL HAVE AN EXPOSURE WINDOW OF NOT MORE THAN 7 DAYS.	
14.	LL AREAS WITHIN 100 FEET OF A FLAGGED WETLAND OR STREAM SHALL FOLLOW APPROPRIATE EROSION CONTROL MEASURES RIOR TO EACH STORM IF NOT BEING ACTIVELY WORKED,	
	H TION MULCH RATE (1000 SF)	
	ECT AREA STRAW 100 POUNDS Y AREA SHREDDED OR CHOPPED CORNSTALKS 185-275 POUNDS	
MO VEL	RATE TO HIGH JUTE MESH OR EXCELSIOR MAT AS REQUIRED	
STE GR	P SLOPES TER THAN 3:1	
GRI * A	TER THAN 3:1 (REFER TO GEOTECHNICAL REPORT FOR FINAL DESIGN REQUIREMENT)	
MU ANG LBS ARI	<u>H ANCHORING</u> OR MULCH WITH PEG AND TWINE (1 SQ. YD/BLOCK); MULCH NETTING (AS PER MANUFACTURER); WOOD CELLULOSE FIBER (750 CRE); CHEMICAL TACK (AS PER MANUFACTURER'S SPECIFICATIONS); USE OF A SERRATED STRAIGHT DISK. WETTING FOR SMALL S AND ROAD DITCHES MAY BE PERMITTED.	
E	OSION CONTROL NOTES DURING WINTER CONSTRUCTION	
1. 2.	VINTER CONSTRUCTION PERIOD: NOVEMBER 1 THROUGH APRIL 15.	
3.	T ANY ONE TIME. XPOSED AREA SHOULD BE LIMITED TO THAT WHICH CAN BE MULCHED IN ONE DAY PRIOR TO ANY SNOW EVENT.	
4.	CONTINUATION OF EARTHWORK OPERATION ON ADDITIONAL AREAS SHALL NOT BEGIN UNTIL THE EXPOSED SOIL SURFACE ON THE REA BEING WORKED HAS BEEN STABILIZED SUCH THAT NO LARGER AREA OF THE SITE IS WITHOUT EROSION CONTROL ROTECTION AS LISTED IN ITEM 2 ABOVE.	
5.	IN AREA SHALL BE CONSIDERED TO HAVE BEEN STABILIZED WHEN EXPOSED SURFACES HAVE BEEN EITHER MULCHED WITH STRAW OR STRAW AT A RATE OF 100 LB. PER 1,000 SQUARE FEET (WITH OR WITHOUT SEEDING) OR DORMANT SEEDED, MULCHED AND IDEQUATELY ANCHORED BY AN APPROVED ANCHORING TECHNIQUE.	
0.	REEZING TEMPERATURES THE SLOPES SHALL BE FINE GRADED AND EITHER PROTECTED WITH MULCH OR TEMPORARILY SEEDED ND MULCHED UNTIL SUCH TIME AS THE FINAL TREATMENT CAN BE APPLIED. IF THE DATE IS AFTER NOVEMBER 1ST AND IF THE XPOSED AREA HAS BEEN LOAMED, FINAL GRADED AND IS SMOOTH, THEN THE AREA MAY BE DORMANT SEEDED AT A RATE OF 200 - 00% HIGHER THAN SPECIFIED FOR PERMANENT SEED AND THEN MULCHED. IF CONSTRUCTION CONTINUES DURING FREEZING VEATHER, ALL EXPOSED AREAS SHALL BE CONTINUOUSLY GRADED BEFORE FREEZING AND THE SURFACE TEMPORARILY ROTECTED FROM BY THE APPLICATION OF MULCH. SLOPES SHALL NOT BE LEFT UNEXPOSED OVER THE WINTER OR ANY	
7.	IN THE EXTENDED TIME OF WORK SUSPENSION UNLESS TREATED IN THE ABOVE MANNER. UNTIL SUCH TIME AS WEATHER CONDITIONS ALLOW DITCHES TO BE FINISHED WITH THE PERMANENT SURFACE TREATMENT, EROSION SHALL BE CONTROLLED BY HE INSTALLATION OF BALES OF STRAW OR STONE CHECK DAMS IN ACCORDANCE WITH THE STANDARD DETAILS.	2"-3" CLEAN CRUSH (6" MIN. TH
7.	BETWEEN THE DATES OF NOVEMBER 1ST AND APRIL 15TH ALL MULCH SHALL BE ANCHORED BY EITHER PEG LINE, MULCH NETTING OR WOOD CELLULOSE FIBER.	
7. 7.	MULCH NETTING SHALL BE USED TO ANCHOR MULCH IN ALL DRAINAGE WAYS WITH A SLOPE GREATER THAN 3% FOR SLOPE EXPOSED TO DIRECT WINDS AND FOR ALL OTHER SLOPES GREATER THAN 8%. MULCH NETTING SHALL BE USED TO ANCHOR MULCH IN ALL AREAS WITH SLOPES GREATER THAN 15% AFTER OCTOBER 1ST THE	EXISTING (
8.	SAME APPLIES FOR ALL SLOPES GREATER THAN 8%. FTER NOVEMBER 1ST THE CONTRACTOR SHALL APPLY DORMANT SEEDING OR MULCH AND ANCHORING ON ALL BARE EARTH AT THE	
9.	ND OF EACH WORKING DAY. URING THE WINTER CONSTRUCTION PERIOD ALL SNOW SHALL BE REMOVED FROM AREAS OF SEEDING AND MULCHING PRIOR TO LACEMENT	
10.	TOCKPILING OF MATERIALS (DIRT, WOOD, CONSTRUCTION MATERIALS, ETC.) MUST REMAIN COVERED AT ALL TIMES TO MINIMIZE NY DUST PROBLEMS THAT MAY OCCUR WITH ADJACENT PROPERTIES AND TO PROVIDE MAXIMUM PROTECTION AGAINST EROSION	
11.	UNOFF. XISTING CATCH BASIN STRUCTURES SHALL BE PROTECTED UNTIL SUCH TIME AS THEY ARE REMOVED.	CON
		PLAN
		SITE













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		LANDSCAPE REQUIREMENTS	REQUIREMEN	KK VTS calculations/propos	ED		
2 <u>30-16</u> : PLANNING BOARD F	D.(3)[7][A]: SCREENIN EXISTING I ANY GUIDE MINIMIZE A PROPERTI	THE SITE SHALL BE DESIGNED TO IG, LANDSCAPING THAT ARE CONS DEVELOPMENT AND AESTHETIC S ELINES PROMULGATED BY THE TO ADVERSE VISUAL EFFECTS ON SUF ES OR PUBLIC RIGHTS-OF-WAY.	INCLUDE SISTENT WITH TANDARDS OR WN, WHICH RROUNDING MAINTAINED ON PROVIDED				<u>)</u>
A 230-27: SPECIAL PERMIT REVIEW: DRIVE-IN SERVICE: V SERVICE: A	ALL SIDES DR ABUTT BE OF GRA MAINTAINE SURROUN HEIGHT. TH WIDTH ANI SEPARATE ABUTTING	OF THE PROPERTY HAVING STRE ING NONRESIDENTIAL USES; TREA ASS, ORNAMENTAL STONE, OR EVI ED BELOW TWO FEET IN HEIGHT, A DED BY CURBING FOUR TO SIX ING HE LANDSCAPED AREA SHALL BE D LENGTH FOR SNOW STORAGE N E THE SITE'S VEHICULAR AREAS FF USES AND THE STREETS.	ET FRONTAGE ATMENT SHALL ERGREENS ND CHES IN OF SUFFICIENT IEEDS AND TO ROM THOSE OF			Chick 5200 Bl Atlanta Georg	-fil-\$ Iffington Rd. gia, 30349-299
	1 1	LANDSCA	NPE SCHEDUL	E		REV	ISIONS
KEY SHADE TREES	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONT.	REV DATE	COMMENT
GTIKD SUBTOTAL:	1	GLEDITSIA TRIACANTHOS INERMIS 'DRAVES'	STREET KEEPER HONEYLOC	CUST 2 1/2-3" CAL.	B+B	1 04/05/2022 2 04/28/2022	ZBA SUBMISSION PB SUBMISSION REV SITE
DECIDUOUS SHRUBS	20	FOTHERGILLA GARGENII 'BLUE SHADOW'	DWARF FOTHERGILLA	18-24"	CONTAINER	4 08/17/2022	PLAN RESUBMIT
PFG	39	POTENTILLA FRUTICOSA 'GOLDFINGER'	GOLDFINGER BUSH CINQUE	FOIL 18-24"	CONTAINER	5 01/30/2023	RESUBMIT FOR SPR
	86	ROSA 'KADRAZZ' KNOCK OUT	KNOCK OUT ROSE	24-30"	CONTAINER	6 04/05/2023 7 04/12/2023	SEQRA RESUBMIT VARIANCE SUBMISSION
EVERGREEN SHRUBS	21	ILEX GLABRA 'COMPACTA'	DWARF INKBERRY HOLL	Y 24-30"	B+B	. 8 09/11/2023	SUBMIT TO VNS
SUBTOTAL: GROUND COVERS	21					9	
JHBH	13 13	JUNIPERUS HORIZONTALIS 'BAR HARBOR'	BAR HARBOR CREEPING JUN	IIPER 15-18" SPRD.	CONTAINER	12	
JUDIOIAL.	, i u	l				13	
PERENNIALS	69	HEMEROCALLIS 'HAPPY RETURNS'	HAPPY RETURNS DAYLIL	Y 2 GAL.	CONTAINER	14	
	40			1 PT.			
SUBTOTAL:	125	INEL ETA A FAROSEINII DIKUPMUKE		2 GAL.		IVI.J. ľ	
ORNAMENTAL GRASSE PAH	ES 30	PENNISETUM ALOPECUROIDES 'HAMELN'	DWARF FOUNTAIN GRASS	S 2 GAL.	CONTAINER		
PVS	34	PANICUM VIRGATUM 'SHENANDOAH'	SHENANDOAH SWITCH GRA	ASS 2 GAL.	CONTAINER	MASSACHUS RHODE ISI NEW YORK	ETTS No. 1217 LAND No. 419 K No. 002359
		Д-он_он_ 5	Снон	PROPOSED HY	DROSEED		D SURVEYING M MANAGEMENT PE ARCHITECTURE INABLE DESIGN TING SERVICES
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LANDSCAPE SPECIFICATIONS

1. <u>SCC</u>	DPE OF WORK:	9.3.	ANY INJURED ROOT
1.1.	THE LANDSCAPE CONTRACTOR SHALL BE REQUIRED TO PERFORM ALL CLEARING, FINISHED GRADING, SOIL PREPARATION, PERMANENT SEEDING OR SODDING, PLANTING AND MULCHING INCLUDING ALL LABOR, MATERIALS, TOOLS AND EQUIPMENT	9.4.	ALL PLANTING CON
2 MA ⁻	NECESSARY FOR THE COMPLETION OF THIS PROJECT, UNLESS OTHERWISE CONTRACTED BY THE GENERAL CONTRACTOR.		PLANTING. NATURA ROOT BALL PRIOR T
2.1.	GENERAL - ALL HARDSCAPE MATERIALS SHALL MEET OR EXCEED SPECIFICATIONS AS OUTLINED IN THE STATE DEPARTMENT	9.5.	POSITION TREES AN LANDSCAPE ARCHIT
2.2.	TOPSOIL - NATURAL, FRIABLE, LOAMY SILT SOIL HAVING AN ORGANIC CONTENT NOT LESS THAN 5%, A PH RANGE BETWEEN	9.6.	PRIOR TO THE ISSU
	4.5-7.0. IT SHALL BE FREE OF DEBRIS, ROCKS LARGER THAN ONE INCH (1"), WOOD, ROOTS, VEGETABLE MATTER AND CLAY CLODS.		SHALL TAKE INTO A
2.3.	LAWN - ALL DISTURBED AREAS ARE TO BE TREATED WITH A MINIMUM <u>6"</u> THICK LAYER OF TOPSOIL, OR AS DIRECTED BY THE LOCAL ORDINANCE OR CLIENT, AND SEEDED OR SODDED IN ACCORDANCE WITH THE PERMANENT STABILIZATION METHODS	9.6.1.	PLANTS: MARCH
0.0.4	INDICATED ON THE LANDSCAPE PLAN	9.6.2.	LAWN: MARCH
2.3.1.	SOD SHALL BE STRONGLY ROOTED, WEED AND DISEASE/PEST FREE WITH A UNIFORM THICKNESS. SOD INSTALLED ON	9.0.3.	SEASON AT THE
24	SLOPES GREATER THAN 4:1 SHALL BE PEGGED TO HOLD SOD IN PLACE.	9.7.	FURTHERMORE, THE
2.7.	UNLESS OTHERWISE STATED ON THE LANDSCAPE PLAN AND/OR LANDSCAPE PLAN NOTES /DETAILS.		SHOCK AND THE SE RECOMMENDED TH/
2.5. 2.5.1.	FERTILIZER FERTILIZER SHALL BE DELIVERED TO THE SITE MIXED AS SPECIFIED IN THE ORIGINAL UNOPENED STANDARD BAGS SHOWING WEIGHT, ANALYSIS AND NAME OF MANUFACTURER. FERTILIZER SHALL BE STORED IN A WEATHERPROOF PLACE		ACER RUBF BETULA VA CARPINUS
2.5.2	SO THAT IT CAN BE REPT ORT PRIOR TO USE. FOR THE PURPOSE OF BIDDING, ASSUME THAT FERTILIZER SHALL BE 10% NITROGEN, 6% PHOSPHORUS AND 4% POTASSIUM BY WEIGHT. A FERTILIZER SHOULD NOT BE SELECTED WITHOUT A SOIL TEST PERFORMED BY A CERTIFIED SOIL LABORATORY		CRATAEGU KOELREUTI LIQUIDAMB
2.6.	PLANT MATERIAL	9.8.	PLANTING PITS SHA SHALL REST ON UNI
2.0.1.	ALL PLANTS SHALL IN ALL CASES CONFORM TO THE REQUIREMENTS OF THE "AMERICAN STANDARD FOR NURSERY STOCK" (ANSI Z60.1), LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION (FORMERLY THE AMERICAN, ASSOCIATION OF NURSERYMEN)	0.0.4	SOIL MIXED THOROU
2.6.2	IN ALL CASES, BOTANICAL NAMES SHALL TAKE PRECEDENCE OVER COMMON NAMES FOR ANY AND ALL PLANT MATERIAL.	9.8.1. 9.8.2.	1 PART PEAT MO
2.6.3	PLANTS SHALL BE LEGIBLY TAGGED WITH THE PROPER NAME AND SIZE. TAGS ARE TO REMAIN ON AT LEAST ONE PLANT OF EACH SPECIES FOR VERIFICATION PURPOSES DURING THE FINAL INSPECTION.	9.8.3.	3 PARTS TOPSO
2.6.4	TREES WITH ABRASION OF THE BARK, SUN SCALDS, DISFIGURATION OR FRESH CUTS OF LIMBS OVER 11⁄4", WHICH HAVE NOT BEEN COMPLETELY CALLUSED, SHALL BE REJECTED, PLANTS SHALL NOT BE BOUND WITH WIRE OR ROPE AT ANY	9.8.4. 9.8.	21 GRAMS 'AGR 4.1. 2 TABLETS
	TIME SO AS TO DAMAGE THE BARK OR BREAK BRANCHES.	9.8.4 9.8.	4.2. 3 TABLETS 4.3. 4 TABLETS
2.6.5	ALL PLANTS SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY AND SHALL HAVE A NORMAL HABIT OF GROWTH: WELL DEVELOPED BRANCHES, DENSELY FOLIATED, VIGOROUS ROOT SYSTEMS AND BE FREE OF DISEASE, INSECTS, PESTS, EGGS OR LARVAE.	9.8.4 9.9.	1.4. LARGER PL FILL PREPARED SOII THOROUGHLY.
2.6.6	CALIPER MEASUREMENTS OF NURSERY GROWN TREES SHALL BE TAKEN AT A POINT ON THE TRUNK SIX INCHES (6") ABOVE THE NATURAL GRADE FOR TREES UP TO AND INCLUDING A FOUR INCH (4") CALIPER SIZE. IF THE CALIPER AT SIX INCHES (6") ABOVE THE GROUND EXCEEDS FOUR INCHES (4") IN CALIPER, THE CALIPER SHOULD BE MEASURED AT A POINT	9.10.	ALL PLANTS SHALL I AT GROUND LEVEL /
2.6.7	12" ABOVE THE NATURAL GRADE. SHRUBS SHALL BE MEASURED TO THE AVERAGE HEIGHT OR SPREAD OF THE SHRUB, AND NOT TO THE LONGEST BRANCH.	9.11.	ALL PROPOSED TRE MINIMUM BRANCHIN
2.6.8	TREES AND SHRUBS SHALL BE HANDLED WITH CARE BY THE ROOT BALL.	9.12.	GROUND COVER AR PLANTING. ALL GRO
3. <u>GEI</u> 3.1.	NERAL WORK PROCEDURES CONTRACTOR TO UTILIZE WORKMANLIKE INDUSTRY STANDARDS IN PERFORMING ALL LANDSCAPE CONSTRUCTION. THE SITE IS TO BE LEFT IN A CLEAN STATE AT THE END OF EACH WORKDAY. ALL DEBRIS, MATERIALS AND TOOLS SHALL BE PROPERLY	9.13.	MANUFACTURER'S F NO PLANT, EXCEPT STRUCTURES AND S
3.2.	STORED, STOCKPILED OR DISPOSED OF. WASTE MATERIALS AND DEBRIS SHALL BE COMPLETELY DISPOSED OF AT THE CONTRACTOR'S EXPENSE. DEBRIS SHALL NOT	9.14.	ALL PLANTING AREA SAUCER. NO MULCH
4. <u>SIT</u>	E PREPARATIONS	9.15.	ALL PLANTING AREA SPECIFICATIONS AS
4.1.	BEFORE AND DURING PRELIMINARY GRADING AND FINISHED GRADING, ALL WEEDS AND GRASSES SHALL BE DUG OUT BY THE ROOTS AND DISPOSED OF IN ACCORDANCE WITH GENERAL WORK PROCEDURES OUTLINED HEREIN.	10. <u>TRA</u>	NSPLANTING (WHEN
4.2.	ALL EXISTING TREES TO REMAIN SHALL BE PRUNED TO REMOVE ANY DAMAGED BRANCHES. THE ENTIRE LIMB OF ANY DAMAGED BRANCH SHALL BE CUT OFF AT THE BRANCH COLLAR. CONTRACTOR SHALL ENSURE THAT CUTS ARE SMOOTH AND	10.1. 10.2.	IF PLANTS ARE TO B
	STRAIGHT. ANY EXPOSED ROOTS SHALL BE CUT BACK WITH CLEAN, SHARP TOOLS AND TOPSOIL SHALL BE PLACED AROUND THE REMAINDER OF THE ROOTS. EXISTING TREES SHALL BE MONITORED ON A REGULAR BASIS FOR ADDITIONAL ROOT OR	10.3	WATERED AND PRO
	BRANCH DAMAGE AS A RESULT OF CONSTRUCTION. ROOTS SHALL NOT BE LEFT EXPOSED FOR MORE THAN ONE (1) DAY. CONTRACTOR SHALL WATER EXISTING TREES AS NEEDED TO PREVENT SHOCK OR DECLINE.	10.4.	UPON REPLANTING,
4.3.	CONTRACTOR SHALL ARRANGE TO HAVE A UTILITY STAKE-OUT TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF ANY LANDSCAPE MATERIAL. UTILITY COMPANIES SHALL BE CONTACTED THREE (3) DAYS PRIOR TO THE	10.5.	TRANSPLANTS SHAL
5 TP	BEGINNING OF WORK.	10.6.	THAN SIX INCHES (6
5. <u>1 Re</u> 5.1.	CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES TO REMAIN. A TREE PROTECTION ZONE	11. <u>WA</u>	TERING
	SHALL BE ESTABLISHED AT THE DRIP LINE OR AT THE LIMIT OF CONSTRUCTION DISTURBANCE, WHICHEVER IS GREATER. LOCAL STANDARDS THAT MAY REQUIRE A MORE STRICT TREE PROTECTION ZONE SHALL BE HONORED.	11.1.	NEW PLANTINGS OR SHALL BE APPLIED 1
5.2.	A FORTY-EIGHT INCH (48") HIGH WOODEN SNOW FENCE OR ORANGE COLORED HIGH-DENSITY 'VISI-FENCE', OR APPROVED EQUAL, MOUNTED ON STEEL POSTS SHALL BE PLACED ALONG THE BOUNDARY OF THE TREE PROTECTION ZONE. POSTS		MATERIALS IN THE F ESTABLISHED.
5.3.	SHALL BE LOCATED AT A MAXIMUM OF EIGHT FEET (8') ON CENTER OR AS INDICATED WITHIN THE TREE PROTECTION DETAIL. WHEN THE TREE PROTECTION FENCING HAS BEEN INSTALLED, IT SHALL BE INSPECTED BY THE APPROVING AGENCY PRIOR TO	11.2.	SITE OWNER SHALL CONTRACTOR SHAL
	DEMOLITION, GRADING, TREE CLEARING OR ANY OTHER CONSTRUCTION. THE FENCING ALONG THE TREE PROTECTION ZONE SHALL BE REGULARLY INSPECTED BY THE LANDSCAPE CONTRACTOR AND MAINTAINED UNTIL ALL CONSTRUCTION ACTIVITY	11 3	PLANTED TREES.
5.4.	HAS BEEN COMPLETED. AT NO TIME SHALL MACHINERY. DEBRIS. FALLEN TREES OR OTHER MATERIALS BE PLACED. STOCKPILED OR LEFT STANDING IN	11.5.	ANY FAILURE OF TH MOISTURE LEVEL FO
6 60	THE TREE PROTECTION ZONE.	12. <u>GU/</u>	ARANTEE
6.1.	CONTRACTOR SHALL ATTAIN A SOIL TEST FOR ALL AREAS OF THE SITE PRIOR TO CONDUCTING ANY PLANTING. SOIL TESTS	12.1.	THE LANDSCAPE CO
6.2.	SHALL BE PERFORMED BY A CERTIFIED SOIL LABORATORY. LANDSCAPE CONTRACTOR SHALL REPORT ANY SOIL OR DRAINAGE CONDITIONS CONSIDERED DETRIMENTAL TO THE GROWTH OF PLANT MATERIAL. SOIL MODIFICATIONS, AS SPECIFIED HEREIN, MAY NEED TO BE CONDUCTED BY THE LANDSCAPE		PERCENT (10%) OF GUARANTEE PERIOI REPRESENTATIVE.
6.3.	CONTRACTOR DEPENDING ON SITE CONDITIONS. THE FOLLOWING AMENDMENTS AND QUANTITIES ARE APPROXIMATE AND ARE FOR BIDDING PURPOSES ONLY COMPOSITION	12.2.	ANY DEAD OR DYING PLANT MATERIAL SHOEE SITE WITHOUT
	OF AMENDMENTS SHOULD BE REVISED DEPENDING ON THE OUTCOME OF A TOPSOIL ANALYSIS PERFORMED BY A CERTIFIED SOIL LABORATORY.	12.3.	TREES AND SHRUBS
6.3.1	TO INCREASE A SANDY SOIL'S ABILITY TO RETAIN WATER AND NUTRIENTS, THOROUGHLY TILL ORGANIC MATTER INTO THE TOP 6-12". USE COMPOSTED BARK, COMPOSTED LEAF MULCH OR PEAT MOSS. ALL PRODUCTS SHOULD BE COMPOSTED		SHALL BE PERFORM
	TO A DARK COLOR AND BE FREE OF PIECES WITH IDENTIFIABLE LEAF OR WOOD STRUCTURE. AVOID MATERIAL WITH A PH HIGHER THAN 7.5.	12.4.	LAWNS SHALL BE MA SUCH AS ROLLING, F
6.3.2	TO INCREASE DRAINAGE, MODIFY HEAVY CLAY OR SILT (MORE THAN 40% CLAY OR SILT) BY ADDING COMPOSTED PINE BARK (UP TO 30% BY VOLUME) AND/OR AGRICULTURAL GYPSUM. COARSE SAND MAY BE USED IF ENOUGH IS ADDED TO	13. <u>CLE</u>	ANUP
	BRING THE SAND CONTENT TO MORE THAN 60% OF THE TOTAL MIX. SUBSURFACE DRAINAGE LINES MAY NEED TO BE ADDED TO INCREASE DRAINAGE.	13.1.	UPON THE COMPLET REMOVE ALL UNUSE
6.3.3	MODIFY EXTREMELY SANDY SOILS (MORE THAN 85%) BY ADDING ORGANIC MATTER AND/OR DRY, SHREDDED CLAY LOAM UP TO 30% OF THE TOTAL MIX.	13.2.	THE SITE SHALL BE
7. <u>FIN</u>	ISHED GRADING	14. <u>MAI</u>	NTENANCE (ALTERN/
7.1.	UNLESS OTHERWISE CONTRACTED, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF TOPSOIL AND THE ESTABLISHMENT OF FINE-GRADING WITHIN THE DISTURBANCE AREA OF THE SITE.	14.1.	A 90 DAY MAINTENA MAINTENANCE PERI
7.2.	LANDSCAPE CONTRACTOR SHALL VERIFY THAT SUBGRADE FOR INSTALLATION OF TOPSOIL HAS BEEN ESTABLISHED. THE SUBGRADE OF THE SITE MUST MEET THE FINISHED GRADE LESS THE REQUIRED TOPSOIL THICKNESS (1"±).		MAINTAINED AS SPE EXPIRED, THE OWN
7.3.	ALL LAWN AND PLANTING AREAS SHALL BE GRADED TO A SMOOTH, EVEN AND UNIFORM PLANE WITH NO ABRUPT CHANGE OF SURFACE AS DEPICTED WITHIN THIS SET OF CONSTRUCTION PLANS, UNLESS OTHERWISE DIRECTED BY THE PROJECT ENGINEER OR LANDSCAPE ARCHITECT		MAINTENANCE CON APPROPRIATE TO E OWNER/OPERATOR
7.4.	ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED TO ALLOW FREE FLOW OF SURFACE WATER IN AND AROUND THE PLANTING BEDS.		
8. <u>TO</u> F	PSOILING		
8.1.	CONTRACTOR SHALL PROVIDE A <u>6"</u> THICK MINIMUM LAYER OF TOPSOIL, OR AS DIRECTED BY THE LOCAL ORDINANCE OR CLIENT, IN ALL PLANTING AREAS. TOPSOIL SHOULD BE SPREAD OVER A PREPARED SURFACE IN A UNIFORM LAYER TO ACHIEVE THE DESIRED COMPACTED THICKNESS.		
8.2.	ON-SITE TOPSOIL MAY BE USED TO SUPPLEMENT THE TOTAL AMOUNT REQUIRED. TOPSOIL FROM THE SITE MAY BE REJECTED IF IT HAS NOT BEEN PROPERLY REMOVED. STORED AND PROTECTED PRIOR TO CONSTRUCTION		TREE TRUNK
8.3.	CONTRACTOR SHALL FURNISH TO THE APPROVING AGENCY AN ANALYSIS OF BOTH IMPORTED AND ON-SITE TOPSOIL TO BE		2
	AS NEEDED TO ACHIEVE THE REQUIRED LEVELS AS SPECIFIED IN THE MATERIALS SECTION ABOVE.		
8.4.	ALL LAWN AREAS ARE TO BE CULTIVATED TO A DEPTH OF SIX INCHES (6"). ALL DEBRIS EXPOSED FROM EXCAVATION AND CULTIVATION SHALL BE DISPOSED OF IN ACCORDANCE WITH GENERAL WORK PROCEDURES SECTION ABOVE. THE		
	FOLLOWING SHALL BE TILLED INTO THE TOP FOUR INCHES (4") IN TWO DIRECTIONS (QUANTITIES BASED ON A 1,000 SQUARE FOOT AREA - FOR BID PURPOSES ONLY [SEE SPECIFICATION 6.A.]):	1	2 Alt
8.4.1. 8⊿ ว	20 POUNDS 'GRO-POWER' OR APPROVED SOIL CONDITIONER/FERTILIZER 20 POUNDS NITRO-FORM (COURSE) 38-0-0 BLUE CHIP OR APPROVED NITROGEN FERTILIZER	MIN. OF STAKES	THREE (3) S TO EACH
8.5.	THE SPREADING OF TOPSOIL SHALL NOT BE CONDUCTED UNDER MUDDY OR FROZEN CONDITIONS.	IREE	
9. <u>PLA</u>		~	
ອ.1.	INSULAR THAT IT IS FEASIDLE, PLANT WATERIAL SHALL BE PLANTED ON THE DAY OF DELIVERY. IN THE EVENT THAT THIS IS NOT POSSIBLE, LANDSCAPE CONTRACTOR SHALL PROTECT UNINSTALLED PLANT MATERIAL. PLANTS SHALL NOT REMAIN LINELANTED FOR LONGER THAN A THREE DAY PERIOD AFTER DELIVERY. DI ANTS THAT WILL NOT BE DI ANTED FOR A DEPIOD		T John C

OF TIME GREATER THAN THREE DAYS SHALL BE HEALED IN WITH TOPSOIL OR MULCH TO HELP PRESERVE ROOT MOISTURE.

9.2. PLANTING OPERATIONS SHALL BE PERFORMED DURING PERIODS WITHIN THE PLANTING SEASON WHEN WEATHER AND SOIL CONDITIONS ARE SUITABLE AND IN ACCORDANCE WITH ACCEPTED LOCAL PRACTICE. PLANTS SHALL NOT BE INSTALLED IN

TOPSOIL THAT IS IN A MUDDY OR FROZEN CONDITION.

	SHARP TOOLS. ONLY INJURED OR DISEASE	D BRAN
4.	ALL PLANTING CONTAINERS, BASKETS AND PLANTING. NATURAL FIBER BURLAP MUST ROOT BALL PRIOR TO BACKFILLING.	NON-BI
5.	POSITION TREES AND SHRUBS AT THEIR IN	TENDED
6.	PRIOR TO THE ISSUANCE OF ANY CERTIFIC	ATE OF
	SHALL TAKE INTO ACCOUNT SEASONAL CO VINES OR GROUND COVER SHALL OCCUR (NSIDER/
9.6.1.	PLANTS: MARCH 15 TO DECEMBER 15	
9.6.2.	LAWN: MARCH 15 TO JUNE 15 OR SEPT	. 1 TO D
9.6.3.	PLANTINGS REQUIRED FOR A CERTIFIC SEASON AT THE MUNICIPALITY'S DISCF SUBSTITUTIONS.	ATE OF RETION.
7.	FURTHERMORE, THE FOLLOWING TREE VAR SHOCK AND THE SEASONAL LACK OF NITRO RECOMMENDED THAT THESE SPECIES BE F	RIETIES A DGEN AV PLANTED
	ACER RUBRUM BETULA VARIETIES	PLATAN POPULU
	CARPINUS VARIETIES	PRUNUS
	CRATAEGUS VARIETIES KOELREUTERIA QUER	PYRUS V CUS VAI
	LIQUIDAMBAR STYRACIFLUA	TILIA TO
0		
0.	SOLL MIXED THOROUGHLY:	CH PLAN
9.8.1.		
9.8.2.	1 PART COMPOSTED COW MANURE BY	VOLUME
9.0.3. 9.8.4	21 GRAMS 'AGRIFORM' PLANTING TABL	ETS (OR
9.8.4	4.1. 2 TABLETS PER 1 GALLON PLANT	
9.8.4	4.2. 3 TABLETS PER 5 GALLON PLANT	
9.8.4 9.8.4	4.4. LARGER PLANTS: 2 TABLETS PER 19	2" CALIP
9.	FILL PREPARED SOIL AROUND BALL OF PLA	NT HALF
10.	ALL PLANTS SHALL BE PLANTED SO THAT T	HE TOP
11.	AT GROUND LEVEL AND IN THE CENTER OF ALL PROPOSED TREES DIRECTLY ADJACEN	
12.	GROUND COVER AREAS SHALL RECEIVE A	BRADE. 1⁄4" LAYE
	PLANTING. ALL GROUND COVER AREAS SH MANUFACTURER'S RECOMMENDATION.	ALL BE \
13.	NO PLANT, EXCEPT GROUND COVERS, GRA STRUCTURES AND SIDEWALKS.	SSES OI
.14.	ALL PLANTING AREAS AND PLANTING PITS S SAUCER. NO MULCH IS TO TOUCH THE TRU	SHALL B JNK OF T
15.	SPECIFICATIONS AS LISTED HEREIN.	IMMEDIA
<u>ו RA</u> 1 1	ALL TRANSPLANTS SHALL BE DUG WITH INT	
).2.	IF PLANTS ARE TO BE STOCKPILED BEFORE WATERED AND PROTECTED FROM EXTREM	E REPLAI
).3.	PLANTS SHALL NOT BE DUG FOR TRANSPLA	ANTING E
).4.	UPON REPLANTING, BACKFILL SOIL SHALL B	BE AMEN
).5.	TRANSPLANTS SHALL BE GUARANTEED FO	r the le
0.6.	F TRANSPLANTS DIE, SHRUBS AND TREES L THAN SIX INCHES (6") DBH MAY BE REQUIRE	ESS TH
WAT	REPLACEMENT GUIDELINES.	
1.1.	NEW PLANTINGS OR LAWN AREAS SHALL B	
	SHALL BE APPLIED TO EACH TREE AND SHF MATERIALS IN THE PLANTING HOLE ARE TH ESTABLISHED.	RUB IN S OROUGI
1.2.	SITE OWNER SHALL PROVIDE WATER IF AV CONTRACTOR SHALL SUPPLY ALL NECESS/ PLANTED TREES.	AILABLE ARY WAT
1.3.	IF AN IRRIGATION SYSTEM HAS BEEN INSTA ANY FAILURE OF THE SYSTEM DOES NOT E MOISTURE LEVEL FOR VIGOROUS, HEALTHY	LLED ON LIMINAT Y GROW
<u>GUA</u>	RANTEE	
2.1.	THE LANDSCAPE CONTRACTOR SHALL GUA INSTALLATION BY THE APPROVING AGENCY PERCENT (10%) OF THE VALUE OF THE LAN GUARANTEE PERIOD AND WHEN A FINAL IN	RANTEE 2. CONT DSCAPE SPECTIC
2.2.	ANY DEAD OR DYING PLANT MATERIAL SHA PLANT MATERIAL SHALL BE CONDUCTED AT OFF-SITE, WITHOUT EXCEPTION.	LL BE RI
2.3.	TREES AND SHRUBS SHALL BE MAINTAINED MAINTENANCE PERIOD AS SPECIFIED HERE	BY THE
2.4.	LAWNS SHALL BE MAINTAINED THROUGH W SUCH AS ROLLING, REGARDING AND REPLA ERODED OR BARE AREAS.	ATERINO
CLE	ANUP	
3.1.	UPON THE COMPLETION OF ALL LANDSCAP REMOVE ALL UNUSED MATERIALS, EQUIPM	E INSTA ENT AND
3.2.	THE SITE SHALL BE CLEANED AND LEFT IN A AUTHORIZED REPRESENTATIVE.	A NEAT A
MAII	NTENANCE (ALTERNATIVE BID):	
+.1.	A 90 DAY MAIN I ENANCE PERIOD SHALL CO MAINTENANCE PERIOD ENSURES TO THE O	

SPECIFIED ARBORTIE GREEN (OR WHITE) STAKING AND GUYING MATERIAL IS TO BE FLAT WOVEN POLYPROPYLENE MATERIAL. ³/₄" WIDE, 900 LB. BREAK STRENGTH. ARBORTIE SHALL BE FASTENED TO STAKES IN A MANNER WHICH PERMITS TREE MOVEMENT AND SUPPORTS THE SALE TREE. TYPICAL GUYING INSTALLATION STEP 1 ARBORTIE.







FIXTURE	HEIGHT (UNLESS NOTED OTHERWISE)	LIGHT LOSS FACTOR	COLOR	LIGHT FIXTURE SPECIFICATION	POLE	COMMENTS
OC	ON BUILDING	.9	4000K	HUBBELL - FLL-42L-95-4K7-N-U-K-DB		
OD	27'	.9	4000K	COOPER/LUMARK – PRV-C60D-UNV-T3-SA-BZ	SSP25-4.0-7-BRZ-DM10-BC (SINGLE LUMINAIRE)	
OD1	27'	.9	4000K	COOPER/LUMARK – PRV-C60D-UNV-T4-SA-BZ	SSP25-4.0-7-BRZ-DM10-BC (SINGLE LUMINAIRE)	
OD2	27'	.9	4000K	(2) COOPER/LUMARK – PRV-C60D-UNV-T4-SA-BZ	SSP25-4.0-7-BRZ-DM2090-BC (DOUBLE LUMINAIRE)	
OD3	27'	.9	4000K	(3) COOPER/LUMARK – PRV-C60D-UNV-T4-SA-BZ	SSP25-4.0-7-BRZ-DM3090-BC (TRIPLE LUMINAIRE)	
OA	8'	.9	3000K	PROGRESS LIGHTING - P5675-31 WITH TOP COVER LENS		
ок	8'	.9	3000K	HUBBELL – LNC-5LU-3K-3-1		
Z1	10'	.9	3000K	PROVIDED WITH CANOPY		
Z2	9.5'	.5	3000K	LSI – CRUS-SC-LED-LW30-UE-WHT		

PHOTO STAT (MAIN IN PARK (NOT IN UNDER LIGH	METRIC ISTICS TAINED) (ING LOT CLUDING CANOPY TING)		
AVERAGE	3.1 FC		
MAX	7.7 FC		
MIN 1.1 FC			



Chick-fil-A 5200 Buffington Road Atlanta, Georgia 30349-2998









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