SITE DEVELOPMENT PLANS FOR



RENSSELAER, NY

531 N GREENBUSH RD, RENSSELAER, NY 12144 PROJECT NUMBER 95:186

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	PROJECT LOCATION	是并来
	直接企業	
SRD AVENUE EXT		

MINOVVIV LX	ISTING UTILITIES	
UTILITY	PROVIDER	PHONE NUMBER
ELECTRIC	NATIONALGRID - NGRID	800-260-0054
WATER	TOWN OF NORTH GREENBUSH UTILITIES	518-283-2574
SANITARY SEWER	TOWN OF NORTH GREENBUSH UTILITIES	518-283-2574





NAME: JOHN W. KELLY III LICENSE NO. NY #084736

PROJECT NUMBER: 95.186

7 BREW COFFEE RENSSELAER, NY

531 N GREENBUSH RD, RENSSELAER, NY 12144

C0.0

COVER SHEET

DATE: OCTOBER 10, 2025

JOHN W KELLY PE ENGINEERING D.P.C.

COA# 017476 EXPIRES: 06/30/2026

CIVIL LEGENDS

	ABBREVIATIONS		SYMBOLS	LIN	ETYPES
BC	BACK OF CURB		MARKER STONE	PL	PROPERTY LINE
CC	STANDARD CATCH CURB	$\overline{\nabla}$	RIGHT OF WAY MARKER	RW	RIGHT OF WAY LINE
CL	CENTER LINE	ě	IRON PIN FOUND	s	SANITARY SEWER LINE
CMP	CORRUGATED METAL PIPE	•	IRON PIN SET	FM	SANITARY SEWER FORCE MAI
EP	EDGE OF PAVEMENT	×	CUT CROSS	st	STORM SEWER LINE
EX	EXISTING	\triangle	CONTROL POINT	IRR	IRRIGATION WATER LINE
FES	FLARED END SECTION	•	BENCHMARK	FL	FLOW LINE
FL	FLOW LINE	<u>\$</u>	SANITARY SEWER MANHOLE	OHE	OVERHEAD ELECTRIC LINE
GT	GUTTER INVERT	0	STORM SEWER INLET	UE	UNDERGROUND ELECTRIC LIN
GY	GUY WIRE	1	TELEPHONE MANHOLE	G	GAS LINE
HDPE	HIGH DENSITY POLYETHYLENE	P	POWER POLE	w	WATER LINE
VMI	INVERT	€	GUY ANCHOR	с	COMMUNICATIONS LINE
LF	LINEAR FEET	- 	LIGHT POLE	— т —	TELEPHONE LINE
MC	MOUNTABLE CURB	78	TELEPHONE RISER	FO	FIBER OPTIC LINE
R/W	RIGHT-OF-WAY	×	GAS VALVE	CTV	CABLE TELEVISION
RCP	REINFORCED CONCRETE PIPE	•	GAS METER	o	CHAIN LINK FENCE
SC	SPILL CURB	\bowtie	WATER VALVE	x	BARBED WIRE FENCE
TB	TOP OF BASE ROCK	8	WATER METER		WOOD FENCE
TC	TOP OF CURB	₽.	FIRE HYDRANT		EXISTING MAJOR CONTOUR
TG	TOP OF GROUND	*	SPRINKLER HEAD		EXISTING MINOR CONTOUR
TP	TOP OF PAVEMENT	ERRG	IRRIGATION VALVE	1000	PROPOSED MAJOR CONTOUR
TS	TOP OF SIDEWALK	0	WELL	1001	PROPOSED MINOR CONTOUR
TW	TOP OF WALL	□ MB	MAIL BOX	~~~~	TREE LINE
TGV	TOP OF GRAVEL	0	POST		FEMA FLOODPLAIN
EX TP	EXISTING TOP OF PAVEMENT	Q	CLEANOUT	FFW	FEMA FLOODWAY
		-0-	SIGN	LOD	LIMITS OF DISTURBANCE
		AC	AIR CONDITIONING UNIT		COMPOST FILTER SOCK

PROJECT CONTROL

SURVEY NOTES:

THE BOUNDARY LINES SHOWN HEREON ARE BASED ON A SURVEY PERFORMED NOVEMBER 2, 2020 BY FRANCIS G. MCMLOSKEY NEW YORK LICENSED PROFESSIONAL LAND SURVEYOR NO. 049441 AND IS NOT A PRODUCT OF TOTH & ASSOCIATED.

CONTROL POINT TABLE

POINT NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM 199	1391671.7570	708287.8482	321.58	HYDRANT
BM 455	1391764,8700	708900,7266	328,92	HYDRANT

FLOOD PLAIN INFORMATION:

FEMA PANEL #: 3611640007A - EFFECTIVE DATE: 6/18/1980 FEMA ZONE - X: THE SUBJECT PROPERTY IS NOT WITHIN THE 100 YEAR FLOOD ZONE

DEVELOPER:

BREW TEAM KY, LLC ATTN: MR, LARRY WILSON 3108 VESTAL PARKWAY EAST, SUITE 1 VESTAL, NY 13850

OWNER:

531 NGR LLC 167 LAPE ROAD RENSSELEAR, NY 12144



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ENGINEER OF RECORD: NAME: JOHN W. KELLY III LICENSE NO. NY #084736

> PROJECT NUMBER: 95.186 REVISION:

THE DUTY OF THE ENGINEER OR OWNER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETI MEASURES, IN, ON ON RACEAT THE CONSTRUCTION SITE.

UTILITY DISCLAIMER

. INFORMATION SHOWN ON THESE DRAWINGS CONCERNING TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MANING HIS OWN DETERMINATION AS TO TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.

DRAWINGS AND SPECIFICATIONS ARE PROVIDED AS A SERVICE. DRAWINGS AND SPECIFICATIONS ARE NOT INTENDED FOR USE ON OTHER PROJECTS AT THIS SITE OR OTHER SITES WITHOUT WRITTEN APPROVAL OF THE ENGINEER.

2. DRAWING REPRODUCTION AND SCALING MAY ALTER THE INDICATED GRAPHIC SCALES

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RD, 144 121 BUS I N GREEN 4SSELAER,

SAFETY NOTICE TO CONTRACTOR

- IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK, THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.

USE OF CONSTRUCTION DOCUMENTS

SITE GRADING NOTES

- 18. IN THE EVENT THAT BLASTING IS PERMITTED ON THE PROJECT, THE CONTRACTOR SHALL COMPLY WITH ALL LAWS, ORDINANCES, APPLICABLE SAFETY CODE REQUIREMENTS AND REGULATIONS RELATIVE TO THE HANDLING, STORAGE AND USE OF EXPLOSIVES AND THE PROTECTION OF LIFE AND PROPERTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE CAUSED BY HIS BLASTING OPERATIONS.

- THE EXISTING UTILITY LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND MAY NOT INCLIDE ALL UTILITIES PRESENT. THE CONTRACTOR SHALL BE RESPONSIBLE TO CALL THE SYTHETY LOCATION HOW MANURER AND CORROMATE FIELD LOCATION. OF LOCATION HOW THE LOCATION HOW THE LOCATION HOW DURING GRADINA SCHIVITIES THE CONTRACTOR SHALL RIELD VERIFY THE LOCATION OF EXISTING UTILITIES WHERE CONFLICTS MIGHT COCUM. IF A CONFLICT DESCOMES APPARENT THE CONTRACTOR SHALL RIELD VERIFY THE LOCATION FOR COMMENCEMENT OF WORK THE CONTRACTOR SHALL RICH FOR DIRECTION, PRIGHT OF COMMENSEMENT OF WORK THE CONTRACTOR SHALL ROTHEY ALL THOSE UTILITY COMMENTES THE CONTRACTOR SHALL ROTHEY ALL THOSE UTILITY COMPARIES WHICH HAVE FACILITIES IN THE NEAR VICINITY OF THE CONSTRUCTION BEIND PERFORMED.
- SEDIMENT AND EROSION CONTROLS IN CONFORMANCE WITH THE EROSION CONTROL PLAN AND THE APPLICABLE SPECIFICATIONS SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF SITE GRADING ACTIVITIES.
- 4. CONTRACTOR SHALL STRIP THE TOPSOIL FROM ALL AREAS TO BE DISTURBED AND STOCKPILE IT IN A LOCATION CHOSEN BY THE OWNER PRIOR TO BEGINNING SITE GRADING. OWNER SHALL BE CONTACTED TO DETERMINE WHAT SHALL BE CONCE WITH EXCESS TOPSOIL. PROPER DRAINAGE OF THE STOCKPILES SHALL BE MAINTAINED.
- 5. THE SUBGRADE FOR THE PROJECT SITE SHALL BE COMPACTED TO 95% STANDARD PROCTOR AS DETERMINED BY ASTIM-DBB, COMPACTION SHALL BE ACCOMPLISHED AT MOISTURE CONTENTS AS SPECIFIED IN THE GEOTECHNICAL BRININGER'S REPORT. ALL SOFT AREAS FOUND DURING COMPACTION SHALL BE REMEDIATED IN CONFORMANCE WITH THE GEOTECHNICAL BRININGERING REPORT, IF AVAILABLE.
- STONES OR BOULDERS MEASURING GREATER THAN 12" IN ANY DIMENSION SHALL NOT BE PLACED IN THE UPPER 3 FEET OF THE FILL. IN STUMP HOLES, AROUND PIPE AND STRUCTURES AND IN OTHER RESTRICTED AREAS WHERE IT IS NOT PRACTICAL TO USE A ROLLER, THE MATERIAL SHALL BE COMPACTED BY HAND. CONTRACTOR IS RESPONSIBLE FOR ADDRESSING AND CORRECTING UNSUITABLE SOIL CONDITIONS RELATED TO WET SOILS AND OTHER CONDITIONS. THE UNSUITABLE CONDITIONS MUST BE CORRECTED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING REPORT, IF AVAILABLE, TO MEET PROJECT NEEDS.
- CONTRACTOR SHALL NOTIFY THE OWNERS OR THEIR REPRESENTATIVE FOR INSPECTION PRIOR TO PLACEMENT OF CRUSHED STONE BASE AND ALSO PRIOR TO PLACEMENT OF PAYEMENT MATERIALS.
- THE CONTOURS, SPOT ELEVATIONS AND BUILDING FLOOR ELEVATIONS SHOWN ARE TO FINISH GRADE FOR SURFACE OF PAVEMENT, TOP OF SIDEWALKS AND CURBS, TOP OF FLOOR SLABS ETC. REFER TO TYPICAL SECTIONS FOR PAVING, SLAB AND AGGREGATE BASE THICKNESS TO DEDUCT FOR GRADING LINE ELEVATIONS.
- CONTRACTOR SHALL FINISH GRADE EARTH SLOPES AS SHOWN TO NO STEEPER THAN 1
 FOOT VERTICAL TO 3 FEET HORIZONTAL.
- CONTRACTOR SHALL GRADE LANDSCAPED AREAS AT A MINIMUM OF 1% TO PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDINGS AND SIDEWALKS WHEN FINISH LANDSCAPE MATERIALS ARE IN PLACE.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ALL EARTHWORK QUANTITIC CONTRACTOR SHALL PROVIDE ALL WORK AND MATERIALS AS SHOWN ON THE PLANS. EXTRA PAYMENT WILL BE MADE FOR OBSTANING FILL MATERIAL FROM OFF-SITE ARE REQUIRED TO CONSTRUCT FILL TO THE LINES AND GRADES INDICATED ON DRAWMOSS.
- 13. NO CLASSIFICATION OF EXCAVATED MATERIALS WILL BE MADE UNLESS OTHERWISE SPECIFIED IN THE PROJECT DOCUMENTS. EXCAVATION WORK SHALL INCLUDE THE REMOVIA, AND SUBSEQUENT HANDLING OF ALL MATERIALS EXCAVATED OR OTHERWISE REMOVED FOR THE PERFORMANCE OF THE WORK, REGARDLESS OF TYPE, CHARACTER, COMPOSITION OR CONDITION THEREOR, NO ADDITIONAL PAYMENT WILL BE MADE FOR ROCK EXCAVATIONS UNLESS OTHERWISE SPECIFIED IN THE PROJECT DOCUMENTS, THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETERMINING THE AMOUNT OF ROCK EXCAVATION, IF ANY, TO BE INCLUDED IN HIS BID.
- SURFACE ROCK 1-1/2" OR GREATER IN ANY DIMENSION SHALL BE REMOVED FROM ALL FINISH GRADED AREAS, CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SEEDING WORK.
- 15. THE CONTRACTOR SHALL GRADE ALL AREAS DISTURBED DURING THE COMPLETION OF THIS PROJECT TO PREVENT PONDING OR EROSION ON THIS SITE OR ADJACENT UNDISTURBED AREAS.
- ALL ITEMS REMOVED SHALL BE DISPOSED OFF SITE BY THE CONTRACTOR IN ACCORDANCE WITH REQUIREMENTS OF LOCAL AUTHORITIES.
- 17. PRIOR TO MOVING OFF THE PROJECT SITE, THE CONTRACTOR SHALL NOTIFY THE ENGINEER TO MAKE A FINAL REVIEW OF THE CONSTRUCTION SITE.





COA# 017476 EXPIRES: 06/30/202

C_{0.1} GENERAL NOTES

Outside New York City or Long Isla digsafelynewyork.com

- THE GENERAL NOTES ON THE DRAWINGS ARE INTENDED TO SUPPLEMENT THE GENERAL CONDITIONS AND TECHNICAL SPECIFICATIONS. WHEN THE NOTES ON THE DRAWINGS CONFLICT WITH THE TECHNICAL REQUIREMENTS OUTLINED IN THE SPECIFICATIONS, THE MORE STRINGENT CRITERIA WILL GOVERN. CONSTRUCTION METHODS AND MATERIALS SHALL CONFORM TO THESE DRAWINSS, THE PROJECT TECHNICAL SPECIFICATIONS. AND THE APPLICABLE STANDARDS AND SPECIFICATIONS OF THE LOCAL AUTHORITY, UNLESS OTHERWISS NOTHER TOTAL SPECIFICATIONS.
- 3. ALL TRAFFIC CONTROL SHALL BE IN CONFORMANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), DURING CONSTRUCTION, ACCESS SHALL BE MAINTAINED FOR EMERGENCY VEHICLES AND LOCAL TRAFFIC, THE FIRE, POLICE AND AMBULANCE DEPARTMENTS, SCHOOL BUS COMPANIES AND POST OFFICE ARE TO BE NOTIFIED A HOURS PRIOR TO ANY ROAD CUSINGS.

GENERAL CIVIL NOTES

- NOTIFIED 4 DUDGE PAUGE TO ANY ROAD CLOSINGS.

 THE EXISTING UTILITY LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND MAY NOT INCLUDE ALL UTILITIES PRESENT. THE CONTRACTOR SHALL BE RESPONSIBLE TO CALL THE STATES UTILITY LOCATE PHONE NUMBER AND COORDINATE FIELD LOCATE PHONE NUMBER AND COORDINATE FIELD LOCATE PHONE NUMBER AND COORDINATE SHALL RELIGION OF EXISTING UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION OF EXISTING UTILITIES WHERE CONFLICTOR SHALL RELIGIOUS PRIOR TO SHALL CONTRACTOR SHALL BELD LOCATION OF EXISTING UTILITIES WHERE CONFLICTOR SHALL CONTRACTOR SHALL SHOTH ALL THOSE UTILITY COMPANIES WHICH HAVE FACILITIES IN THE NEAR VICINITY OF THE CONSTRUCTOR SHALL BOTH THE LITTUS UTILITY COMPANIES WHICH HAVE FACILITIES IN THE NEAR VICINITY OF THE CONSTRUCTOR BEING PERFORMED.
- THE FERRY VICTION TO IT THE CURSTROCTION BEING PERCONNELL.

 E. EXISTING UNDERGROUND UTILIES IN THE WIGHTY OF THE WORK TO BE DONE ARE INDICATED ON THE DRAWINGS ONLY TO THE EXTENT SUCH INFORMATION HAS BEEN MADE AVAILABLE OR DISCOVERED BY THE REINIGHER IN PREPARATION OF ETHE DRAWINGS, THERE IS NO GUARANTE AS TO THE ACCURACY OR COMPLETENESS OF SUCH INFORMATION, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR LOCKING UNDER THE CONSTRUCTION ACTIVITIES INCLUDING SERVICE CONNECTIONS, IN ADVANCE OF CONSTRUCTION ACTIVITIES BY CONTRACTION THE OWNER THEREOF AND EXPRESSION OF THE CONTRACTION ACTIVITIES INCLUDING SERVICE CONNECTIONS, IN ADVANCE OF DAMAGE TO EXISTING UTILITIES, INCLUDING SERVICE CONNECTIONS, SHALL BE REPAIRED BY AND AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL NOT CHANGE OR DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE OWNER AND ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND OWNER WILL PAY ALL FEES AS REQUIRED BY PERMITS FOR THIS CONSTRUCTION.
- ALL TRENCHES CROSSING THROUGH PAVED AREAS OR AREAS TO BE PAVED SHALL BE BACKFILLED FULL DEPTH WITH COMPACTED CRUSHED STONE MATERIAL AS PER PROJECT DETAILS AND SPECIFICATIONS.
- ALL WORK AND MATERIALS SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE OWNER OR THE OWNER'S REPRESENTATIVE.
- 11. ANY ESTIMATES OF QUANTITIES ARE FOR INFORMATIONAL PURPOSES ONLY, CONTRACTOR AND SUBCONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ALL QUANTITIES. CONTRACTOR SHALL PROVIDE ALL WORK AND MATERIALS SHOWN ON PLANS.
- 12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PUBLIC STREETS IN THE VICINITY OF THE JOB CLEAN AND FREE OF ROCKS, SOIL AND DEBRIS.
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RESTORATION OF THE RIGHT OF WAY AND FOR DAMAGED IMPROVEMENTS SUCH AS CURBS, SIDEWALKS, STREET LIGHT AND TRAFFIC SIGNAL JUNCTION BOXES, TRAFFIC SIGNAL LOOP WIRING, SIGNAL POLES AND ETC. DAMAGED IMPROVEMENTS SHALL BE REPAIRED IN CONFORMANCE WITH THE LATEST CITY AND STATE REGULATIONS AND TO THEIR SATISFACTION.
- . THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTROL EROSION AND SILTATION DURING ALL PHASES OF CONSTRUCTION AS OUTLINED IN THE EROSION CONTROL PLAN AND THE STORM WATER POLUTION PREVENTION PLAN (SWPPP), IF APPLICABLE EROSION CONTROL PROCEDURES SHALL BE IN PLACE PRIOR TO GRADING ACTIVITIES.
- 15. THE CONTRACTOR SHALL CLEAN OUT ALL INLETS, PIPES AND MANHOLES OF DEBRIS AND SEDMENTATION AT THE COMPLETION OF SITE WORK. THIS WORK SHALL BE DONE TO THE SATISFACTION OF THE OWNER AND LOCAL JURISDICTION.
- 16. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL PROPERTY CORNERS, ANY PROPERTY CORNERS DISTURBED OR DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE RESET BY A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE IN WHICH THE PROJECTIS LOCATED, AT THE CONTRACTOR'S EXPENSE.
- 17. THE CONTRACTOR SHALL HAVE ONE (1) SIGNED COPY OF THE APPROVED PLANS, AND ONE (1) COPY OF THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE SITE AT ALL TIMES. 18. THE CONTRACTOR IS OBLIGATED TO INSPECT FOR EXISTING CONDITIONS ANDIOR INSTALLATIONS AND AVAILABLE INFORMATION PRIOR TO SUBMITTING A BID. NO EXTRA COSTS WILL BE PAID TO THE CONTRACTOR DUE TO LANATICIPATED EXISTING CONCITIONS ANDIOR INSTALLATIONS, AND DELAY, ADDITIONAL WORK, FEES OR EXTRA CONTRACTOR OF EXISTING INSTALLATIONS BY THE CONTRACTOR OR AFFECTED UTILITY COMPANY SHALL NOT CONSTITUTE A CLAIM FOR EXTRA WORK, ADDITIONAL PAYMENT OR DAMAGES.

DEMOLITION NOTES

- JOB CONDITIONS THE OWNER ASSUMES NO RESPONSIBILITY FOR THE ACTUAL CONDITION OF ANY STRUCTURES TO BE DEMOLISHED.
- . ITEMS OF SALVAGEABLE VALUE TO THE CONTRACTOR MAY BE REMOVED FROM THE PROJECT SITE AT THE APPROVAL OF THE OWNER. TRANSPORT THE SALVAGED ITEMS FROM THE SITE AS THEY ARE REMOVED.
- 3. THE USE OF EXPLOSIVES WILL NOT BE PERMITTED ON THIS PROJECT.
- THE CONTRACTOR SHALL CONDUCT THE DEMOLITION OPERATIONS AND REMOVAL OF DEBRIS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKS AND OTHER ADJACENT OCCUPIED AND USED FACILITIES. 5. THE CONTRACTOR SHALL INSURE SAFE PASSAGE OF PERSONS AROUND THE DEMOLITION AREA. CONDUCT OPERATIONS TO PREVENT DAMAGE TO ADJACENT BUILDING STRUCTURES AND OTHER FACILITIES THAT ARE TO REMAIN, AND INJURY TO PERSONS.
- PROVIDE INTERNAL AND EXTERNAL SHORINS, BRACING OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT OR COLLAPSE OF ANY STRUCTURES TO BE DEMOUSHED AND ANY ADJACENT FACILITIES TO REMAIN. MAINTAIN EXISTING UTILITIES INDICATED TO STAY. IN SERVICE AND PROTECT AGAINST DAMAGE DURING DEMOLITION. OPERATIONS, DISCONNECT ALL UTILITIES SERVING ANY STRUCTURES TO BE DEMOLISHED, PRIOR TO START OF DEMOLITION WORK,

- POLLUTION CONTROLS: USE WATER SPRINKLING, TEMPORARY ENCLOSURES AND OTHER SUITABLE METHODS TO LIMIT DUST AND DRIT RISING AND SCATTERING IN AIR. COMPLY WITH GOVERNMENT REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
- CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITIONS AS THEY EXIST PRIOR TO START OF WORK.
- BREAK UP AND REMOVE CONCRETE SLABS ON GRADE, UNLESS. OTHERWISE SHOWN TO REMAIN.
- DW-GRADE CONSTRUCTION: DEMOLISH FOUNDATION WALLS AND OTHER BELOW DO CONSTRUCTION, INCLUDING CONCRETE SLABS, TO A DEPTH OF NOT LESS THAN BLOW THE LOWEST FOUNDATION LEVEL.
- FILLING VOIDS: COMPLETELY FILL BELOW-GRADE AREAS AND VOIDS RESULTING FROM DEMOLITION AS OUTLINED BELOW.
- USE SATISFACTORY SOIL MATERIALS AS DEFINED IN THE GEOTECHNICAL ENGINEERING REPORT, IF AVAILABLE, CONSISTING OF STONE, GRAVEL AND SAND, FREE FROM DEBRIS, TRASH, FROZEN MATERIALS, ROOTS AND OTHER ORGANIC MATTER.
- 8. PLACE FILL MATERIAL IN HORIZONTAL LAYERS AT DEPTHS AND MOISTURE CONTENTS AS RECOMMENDED BY THE GEOTECHNICAL ENGINEERING REPORT, IF AVAILABLE.
- AFTER FILL PLACEMENT AND COMPACTION, GRADE THE SURFACE TO MEET ADJACENT CONTOURS AND TO PROVIDE FLOW TO SURFACE STRUCTURES. 10. ALL TREES INDICATED TO BE REMOVED SHALL BE REMOVED IN ACCORDANCE WITH THE STATE PARKS AND WILDLIFE'S WILD HABITAT ASSESSMENT PROGRAM FOR THE SITE PER PROJECT SPECIFICATIONS. TREES ON THE SITE MAY BE SAFELY REMOVED FROM NOVEMBER 1 THROUGH MARCH 31. IF ANY TREES NEED TO BE REMOVED OUTSIDE OF THIS TIMEFRAME, CONTRACTOR SHALL FOLLOW BEST PRACTICES AS PRESCRIBED BY

THE US FISH AND WILDLIFE SERVICE TO PRESERVE THE HABITAT OF ANY ENDANGERED SPECIES POTENTIALLY PRESENT ON SITE.

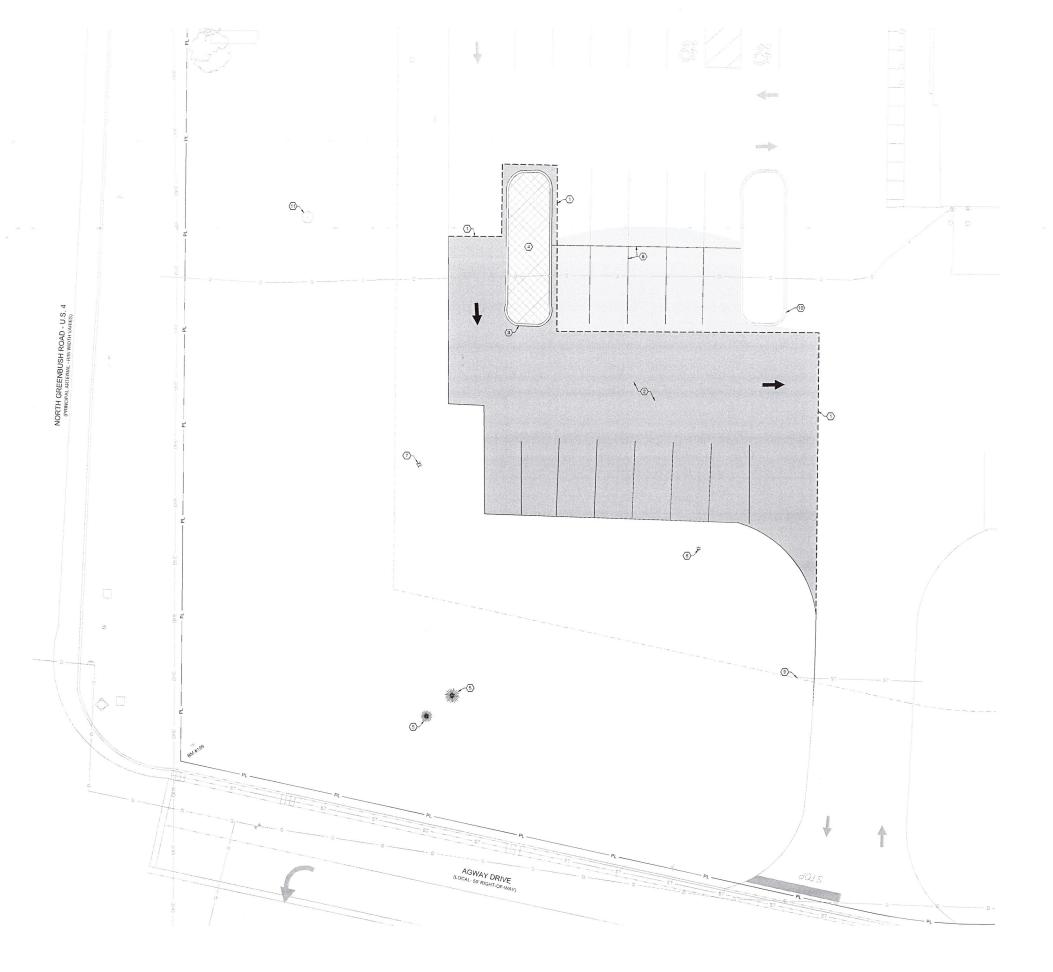
- DISPOSAL OF DEMOLISHED MATERIALS REMOVE FROM SITE ACCUMULATED VEGETATION, DEBRIS, RUBBISH AND OTHER MATERIAL RESULTING FROM THE DEMOLITION OPERATION.
- BURNING OF COMBUSTIBLE MATERIALS FROM DEMOLISHED STRUCTURES AND VEGETATION WILL NOT BE PERMITTED ON SITE.
- REMOVAL: TRANSPORT MATERIALS REMOVED FROM DEMOLISHED STRUCTURES, VEGETATION, PAVEMENT AND BASE ROCK AND LEGALLY DISPOSE OFF SITE.
- PROTECTION OF EXISTING STRUCTURES AND VEGETATION CONTRACTOR SHALL INSTALL 6' STEEL FENCE POSTS, DRIVEN 18" INTO THE GROUND, AT 10 ON CENTER AT TREE DRIP LINES AND INSTALL 4" TEINX ORANGE WARNING BARRIER, OR EQUAL, ATTACHED AS RECOMMENDED BY THE MANUFACTURER, TO PROTECT EMSTING TREES DIGING CONSTRUCTION. CONTRACTOR SHALL REMOVE POSTS AND FENCE PABRIC AFTER ALL CONSTRUCTION ECOMPLETE.

SEDIMENT & EROSION CONTROL NOTES

- THE EROSION CONTROL PLAN SHOWS THE LOCATION AND DETAILS FOR PRIMARY EROSION CONTROLS TO BE CONSTRUCTED. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING REGISION AND DISCHARGE OF SEDMENT FROM THE SITE AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE NECESSARY MEASURES DURING ALL PHASES OF HIS OPERATIONS RESPARABLES FOR WHETHER THEY RESPONSIBLE FOR METHER THEY ARE SPECIFICALLY NOTED ON THE EROSION CONTROL PLAN AND SHALL MAINTAIN AND REPLACE CONTROL OF THE CONTROL FOR THE OPERATIONS.
- INITIAL SEDIMENT CONTROLS SHOWN ON THE EROSION CONTROL PLAN MUST BE INSTALLED PRIOR TO ANY OTHER WORK.
- THE CONTRACTOR SHALL CLEAN ALL STREETS BOTH INTERIOR AND ADJACENT TO THE SITE, AS NEEDED AFTER EACH RAINFALL AND AT THE END OF CONSTRUCTION. 4. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST DURING CONSTRUCTION AND SHALL WATER CONSTRUCTION AREAS WHENEVER CONDITIONS WARRANT.
- ALL DISTURBED AREAS NOT RECEIVING OTHER PERMANENT STABILIZATION SUCH AS PAVEMENT, ROOFS, SOO AND ETC., SHALL BE SEEDED AND MULCHED, AS PER THE PROJECT SPECIFICATIONS BEFORE TEMPORARY SEDIMENT CONTROLS CAN BE REMOVED AND PRIOR TO FINAL APPROVAL OF CONSTRUCTION.
- IF APPLICABLE THE CONTRACTOR SHALL CONFORM TO ALL REQUIREMENTS AS PUT FORTHIN THE STORM WATER POLLUTION PREVENTION PLAN (SWEPP). THE SWEPP SHALL BE CONSIDERED AS A STRATING POINT FOR SEMIMENT AND REGISION CONTROLS AND THE CONTRACTOR WILL BE RESPONSIBLE FOR REVISING AND UPDATING EROSION CONTROLS AS THE CONSTRUCTION.

- UTILITY CONSTRUCTION NOTES 1. THE EXISTING UTILITY LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND MAY NOT INCLUDE ALL UTILITIES PRESENT. THE CONTRACTOR SHALL BE RESPONSIBLE TO CALL THE STATES UNDEFRACION. LOCATE PHONE MANIBER AND COORDINATE FIELD LOCATION OF EXISTING UNDEFRACIOND UTILITIES PRIOR TO BEGINNING UTILITY CONSTRUCTION OF EXISTING UNDEFRACIOND UTILITIES PRIOR TO BEGINNING UTILITIES WHERE CONFLICTS MIGHT COORDINATE PROPOSED UTILITIES. IF A CONFLICT BECOMES APPARENT THE CONTRACTOR SHALL CONTRACT ENGINEER FOR DIRECTION PRIOR TO COMMENCEMENT OF WORK, THE CONTRACTOR SHALL NOTIFY ALL THOSE UTILITY COMPANIES WHICH HAVE FACILITIES IN THE NEAR VICINITY OF THE CONSTRUCTION BEING PERFORMED.
- ALL TRENCHES CROSSING PAVED AREAS OR AREAS TO BE PAVED SHALL BE BACKFILLED FULL DEPTH WITH COMPACTED BEDDING MATERIAL IN CONFORMANCE WITH PROJECT DETAILS AND SPECIFICATIONS.
- ALL UTILITY CONSTRUCTION AND MATERIALS SHALL BE IN CONFORMANCE WITH CITY AND LOCAL FIRE DEPARTMENT REQUIREMENTS AND STANDARD PLANS AND SPECIFICATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS NOT OBTAINED BY THE OWNER.
- INSTALL TRACER WIRE WITH ALL SANTARY SEWER AND POTABLE WATER UTILITIES AS REQUIRED. CONNECT TRACER WIRE TO EXISTING TRACER WIRE AND STUB UP END OF THE TRACER WIRE AT THE ENDS OF RUNS IN ACCORDANCE WITH UTILITY OWNER'S SPECIFICATIONS. ALL HDPE PIPE, JOINTS AND FITTINGS SHALL BE ADS N-12 OR EQUAL. INSTALL PER MANUFACTURER'S SPECIFICATIONS...
- COORDINATE THE INSTALLATION OF THE STORM SEWER WITH THE INSTALLATION OF THE POTABLE WATER, COMMUNICATION, ELECTRIC AND SANITARY SEWER TO AVOID CONFLICTS.
- ALL MATERIALS TO BE SUPPLIED AND LABOR TO BE DONE BY CONTRACTOR SHALL BE COMPLETED AS A PART OF THIS WORK, UNLESS STATED OTHERWISE. 10. ALL UTILITY SERVICE LINES SHALL BE KEPT IN SERVICE AND PROTECTED DURING CONSTRUCTION OPERATIONS. THE DRAWINGS INDICATE THE LOCATION OF KNOWN EXISTING UTILITY SERVICE LINES AS COULD BE DETERMINED.
- 12. ALL WATER, SEMER, FIBER OPTIC CABLE, GAS SERVICE AND OTHER UTILITY REQUIREMENTS SHALL BE COORDINATED WITH THE APPROPRIATE LOCAL UTILITY PROVIDERS PRIOR TO INSTALLATION, ALL COSTS ASSOCIATED WITH THE WATER, SEWER, FIBER OPTIC CABLE, GAS SERVICE ENTRANCE AND OTHER UTILITY REQUIREMENTS SHALL BE BORNE BY THE CONTRACTOR, INCLUDING THOSE COSTS, IF ANY, FROM THE LOCAL UTILITY PROVIDERS AND INCLUDE ALL COSTS ASSOCIATED WITH WORK PERFORMED BY THE LOCAL UTILITY PROVIDERS AND CONCERT AND CONNECTION FEES INTO THEIR BID.





HATCH LEGEND:

= ASPHALT AREA TO BE REMOVED.

= LANDSCAPE SHRUBS & TREES TO BE REMOVED.

- SAW CUT CLEAN EDGE FOR PAVEMENT REMOVAL, PROTECT EDGE OF PAVEMENT DURING CONSTRUCTION.
- REMOVE 4,145 S.F. ± OF ASPHALT PAVEMENT.
- (4) REMOVE EXISTING LANDSCAPING.

- 7 REMOVE IRRIGATION VALVE.
- 8 REMOVE EXISTING STRIPING.
- (10) EXISTING CURB, DO NOT DISTURB.
- (11) EXISTING TREE, DO NOT DISTURB.

LIMITS OF REMOVAL AND REPLACEMENT OF CONCRETE CURBING AND SIDEWALK SHALL BE AT AN EXISTING CONTROL OR EXPANSION JOINT.





NAME: JOHN W. KELLY III LICENSE NO. NY #084736

PROJECT NUMBER: 95.186

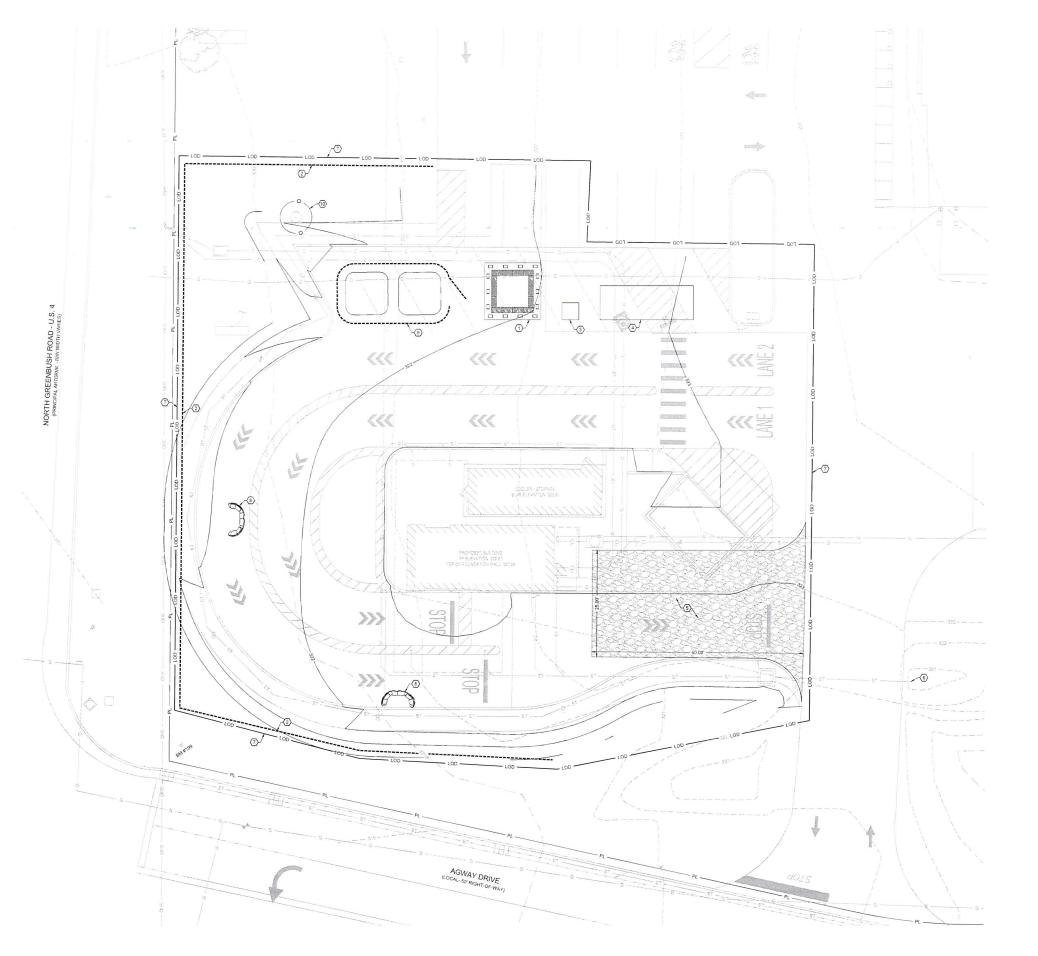
7 BREW COFFEE RENSSELAER, NY 531 N GREENBUSH RD, RENSSELAER, NY 12144







DEMOLITION PLAN



KEY NOTES:

- (1) APPROXIMATE LOCATION OF CONCRETE WASHOUT PER DETAIL 1.03 SHEET 07.1.
- (2) INSTALL 275 L.F. ± OF COMPOST FILTER SOCK PER DETAIL 1,02 SHEET C7,1,
- APPROXIMATE LOCATION OF TEMPORARY ROLL-OFF DUMPSTER.
- (5) INSTALL TEMPORARY CONSTRUCTION ENTRANCE PER DETAIL 1,01 SHEET C7,1,
- (7) LIMITS OF DISTURBANCE = 0,45ACRES.
- 8 CURB INLET SEDIMENT BARRIER PROTECTION PER DCTAIL 1.04 SHEET C7.2.
- $\begin{tabular}{ll} \begin{tabular}{ll} \beg$
- (10) EXISTING TREE TO REMAIN, PROTECT PER DETAIL 1,06 SHEET C7.2.

PHASING TABLE:

PHASE	CONSTRUCTION ACTIVITIES	BEST MANAGEMENT PRACTICES INSTALLED
PHASE 1 (PRE - CONSTRUCTION)	INSTALLATION OF PRE-CON BMP'S	~ TREE PROTECTION ~ CONSTRUCTION ENTRANCE ~ PERIMETER CONTROL (SILT SOCK)
PHASE 2	CLEARING	~ RETAIN TOPSOIL ~ STOCK PILE PROTECTION ~ DEWATERING ~ DUST CONTROL
PHASE 3	CONSTRUCTION	~ CONCRETE WASHOUT PIT ~ CONSTRUCTION ENTRANCE ~ TEMPORARY SEEDING
PHASE 4 (FINAL STABILIZATION)	FINAL STABILIZATION OF ALL DISTURBED AREAS	~ HYDROSEED ~ RIP RAP PLACEMENT ~ SEED / STRAW

EROSION & SEDIMENT CONTROL MEASURES
UNLESS OTHERWISE INDICATED, ALL STRUCTURAL AND VEGETATIVE EROSION AND SEDIMENT CONTROL PRACTICES
SHALL BE CONSTRUCTED AND MAINTAINED ACCORDING TO THE MINIMUM STANDARDS AND SPECIFICATIONS OF THE
NYS DEC BLUE BOOK.

- STRUCTURAL PRACTICES

 1. STORM DRAIN NLET PROTECTION

 A SEDMENT FITER TROCATED AT THE NLET TO STORM SEWER CULVERTS, USED TO PREVENT SEDMENT FROM ENTERING AND ACCUMULATING IN AND BEING TRANSFERRED BY A CULVERT AND ASSOCIATED DRAINAGE SYSTEM PRIOR TO PERMANENT STABLISTATION OF DISTURBED PROJECT AREA.

 2. COMPOST FILTER SOCKS WILL BE PLACED AS NEEDED ALONG THE DOWN ORADIENT SIDE OF THE DISTURBED ARRAT OR REDUCE MIRRATION OF SEDMENT FROM THE SITE. COMPOST FILTER SOCKS WILL ALS DE BY LACED AROUND STOCKPILED TOPSOIL. ON THE SITE. COMPOST FILTER SOCKS SHALL BE REPLACED AS DETERMINED BY REQULAR PIECED MIRRATION OF METATICES.

 ROAD THE TEMPORARY CONSTRUCTION ENTERINCE WILL BE LOCATED AT THE PROPERTY ACCESS TO PRIVATE ACCESS.

 ROAD THE TEMPORARY CONSTRUCTION ENTERINCE SHALL BE REPAIRED OR REPLACED AS DETERMINED BY REGULAR PIECED INSECTIONS.
- FIELD INSPECTIONS. 4. OTHER PRACTICES SHALL BE PROVIDED AS DETERMINED BY THE ENGINEER OR BY E&SC ADMINISTRATOR.

- VEGETATIVE PRACTICES

 1. TOP SOURNG (STOCKPILE)

 1. THE TIME OF YEAR.

 2. EROSION CONTROL BLANKETS, IF NECEDO MILL BE INSTALLED OVER FILL SLOPES GREATER THAN 2.5.1 WHICH HAVE

 1. EROSION CONTROL BLANKETS, IF NECEDO MILL BE INSTALLED OVER FILL SLOPES GREATER THAN 2.5.1 WHICH HAVE

 1. BEEN BROUGHT TO FINAL GRADE AND HAVE BEEN SEEDED TO PROTECT THE SLOPES FROM RILL AND GALLY BROGION

 1. AND TO ALLOW SEED TO GENAINATE PROPERLY IN JUCH (STRAN OR RIBER) WILL BE USED ON RELATIVELY FLAT AREAS

 1. AND WILL BE APPLIED AS A SECOND STEMP IN THE SEEDING OPERATION.

TEMPORARY AND PERMANENT STABILIZATION
ALL AREAS DISTURBED BY CONSTRUCTION AND NO OTHERWISE STABILIZED, SHALL BE STABILIZED WITH PERMANENT
SEEDING WITHIN TOAYS FOLLOWING FINISH GRADING, SEEDING SHALL BE APPLIED DEPENDING ON TIME OF THE YEAR
ACCORDING TO IN'S DEC BLUE BOOK SPECIFICATIONS. IN ALL SEEDING OPERATIONS, SEED, FERTILIZER, AND LIME
MUL BE APPLIED PRIOR TO MULCHING ERDISION CONTROL BLANKETS WILL BE INSTALLED OVER TILL SLOPES WHICH
HAVE BEEN BROUGHT TO FINIAL GRADE AND HAVE BEEN SECRED TO PROTECT THE SLOPES FOR RILL AND GULLY
FLAT AREAS, IN ALL SEEDING OPERATION S SEED, FERTILIZER, AND LIME WILL BE USED ON RELATIVELY
FLAT AREAS, IN AL SEEDING OPERATION S SEED, FERTILIZER, AND LIME WILL BE USED ON RELATIVELY
FLAT AREAS, IN AL SEEDING OPERATION S SEED, FERTILIZER, AND LIME WILL BE APPLIED PRIOR TO MULCHING.

- FLAT AREAS. IN AL SECUNIO OFFRATION S SEED, FERTILIZER, AND LIME WILL BE APPLIED PRIOR TO MULCHING.

 MANAGEMENT STRATEGIES

 1. SCHEDULE AND CONDUCT PRECONSTRUCTION MEETING WITH TOWN OF SWEDEN.
 2. SEDIMENT TRAPPING MEASURES TO BE INSTALLED PRIOR TO ANY EXCAVATION ON SITE
 3. CONSTRUCTION WILL BE SEQUENCED SO THAT EXISTING COVER WILL NO BE DISTURBED ANYMORE THAN RECECONSTRUCTION WILL BE SEQUENCED SO THAT EXISTING COVER WILL NO BE DISTURBED. WILL FOLLOW IMMEDIATELY AFTER GRADING.
 5. TEMPORARY SECIONS OR OTHER STABILIZATION WILL FOLLOW IMMEDIATELY AFTER GRADING.
 6. AREAS, WHICH ARE TO BE DISTURBED, WILL BE CLEARLY MARRED BY FLAGS, SIGNS ETC.
 7. THE JOS SUPERINTENCENT SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION BY A CONTROL OF THE SAME AND A CONTROL OF THE PAYED SUPPRING THE THAN OF THE SAME AND A CONTROL OF THE SAM

- SITE STABILIZATION.

 MAINTENANCE

 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING EACH CONTROL MEASURE SHOWN ON THE EROSION AND SEDMENT CONTROL FLAN AND THOSE DEEMED NECESSARY BY THE CITY ENGINEER AS CONSTRUCTION CONTINUES.

 2. THE CONTRACTOR SHALL INSPECT ALL SEDMENT AND EROSION CONTROL STRUCTURES AT A MINIMUM PREQUENCY OF ONCE PER TOW WEEKS AND WITHIN 23 HOURS AFTER EACH RUNDFF-PRODUCING RAINFALL EVENT. INSPECTION RECORDS SHALL BE KEPT.

 3. SILT SHALL BE REMOVED FROM BEHIND SEDMENT BARRIER ONCE THE DEPTH IS EQUAL TO SIX INCHES OR AS REQUIRED TO MAINTAIN FUNCTIONALTY.

 5. SILT SHALL BE REMOVED FROM SEHIND SEDMENT BARRIER ONCE THE DEPTH IS EQUAL TO SIX INCHES OR AS REQUIRED TO MAINTAIN FUNCTIONALTY.

 6. ALL SEDMED DETERMENT EDITEMS WILL BE REPARED IMMEDIATELY AFTER IDENTIFICATION.

 7. ALL SEDIOL MATERIALS SHALL BE DISPOSED OF LEGALLY, OFFSITE OR AS OTHERWISE DESCRIBED IN THE CONTRACT DOCUMENTS, BY THE CONTRACTOR AT THEIR EXPENSE, ALL OFFSITE ELAND DISTURBING ACTIVITIES SHALL BE CONDUCTED UNDER AN APPROVED SEPARATE EROSION AND SEDMENT CONTROL PLAN.

 7. EROSION CONTROLS AND PERMITTER CONTROL SHALL REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN SECURELY STABILED. AFTER REMAYOR OF STRUCTURES, DISTURBED AREAS SHALL BE REFORANCED AND STABILIZED AS INCESSARY.

 8. MAINTAINED, SEEDED AREAS SHALL BE CHECKED ONCE PER WEEK TO ENSURE A GOOD STAND OF PLANT MATERIAL IS MAINTAINED, SEEDED AREAS SHALL BE CHECKED ONCE PER WEEK TO ENSURE A GOOD STAND OF PLANT MATERIAL IS MAINTAINED, SEEDED AREAS SHALL BE CHECKED ONCE PER WEEK TO ENSURE A GOOD STAND OF PLANT MATERIAL IS MAINTAINED, SEEDED AREAS SHALL BE CHECKED ONCE PER WEEK TO ENSURE A GOOD STAND OF PLANT MATERIAL IS





IGINEER OF RECORD NAME: JOHN W. KELLY III ICENSE NO. NY #084736

ROJECT NUMBER: 95.186

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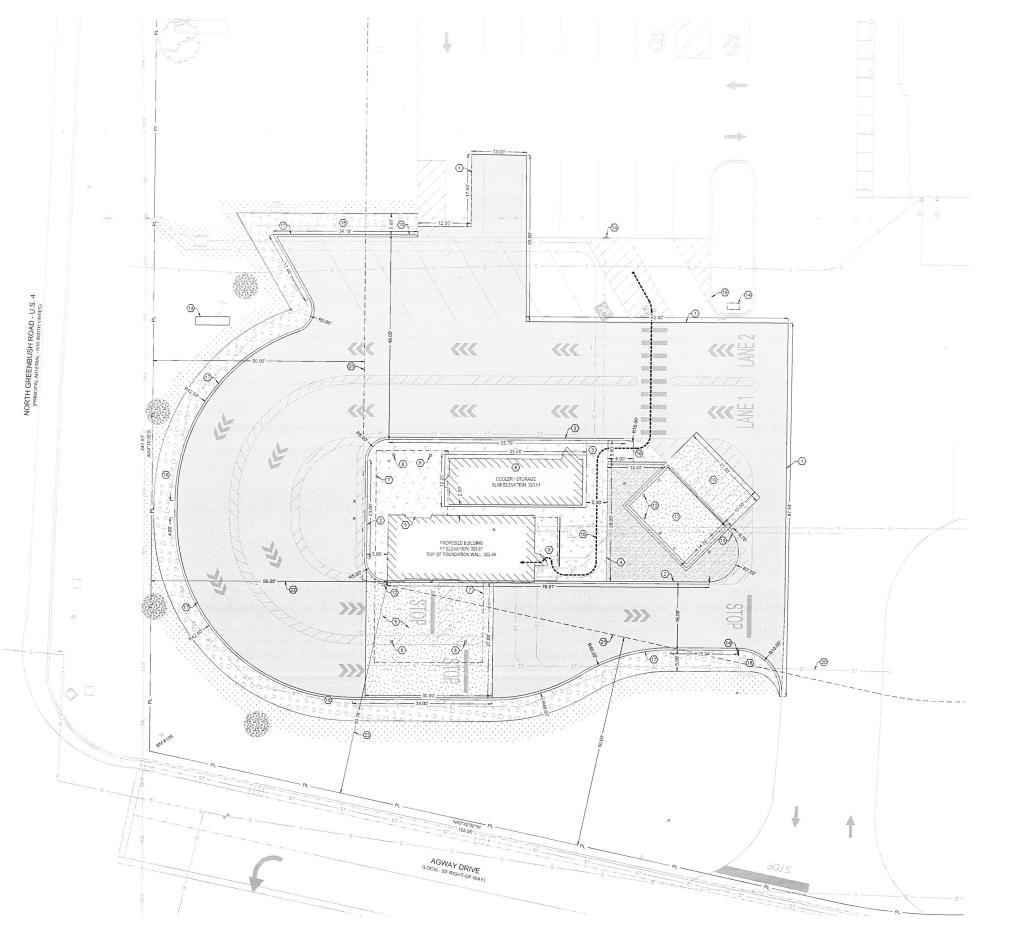


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EROSION CONTROL PLAN



HATCH LEGEND:

= ASPHALT PAVEMENT PER DETAIL 2.06, SHEET C7.1. CONCRETE SIDEWALK
PER SIDEWALK DETAIL 2.02, SHEET C7.1. CONCRETE PAVEMENT = PER CONCRETE PAVEMENT DETAIL 2.03 AND 2.05, SHEET C7.1.

= COOLER/STORAGE PAD PER STRUCTURAL PLANS.

TURF GRASS SOD.
INSTALL PER SUPPLIER'S INSTALLATION INSTRUCTIONS.

= SNOW STACK AREA, PLACE 12" OF #2 ROUND STONE OVER COMMERCIAL GRADE WEED FABRIC PER DETAIL 2,08 SHEET C7.1.

= LANDSCAPE ROCK.
PLACE 3" OF 1" - 2" RIVER ROCK OVER COMMERCIAL GRADE WEED FABRIC.

KEY NOTES:

- 1 MATCH EXISTING PAVEMENT.
- (2) CONCRETE CURB & GUTTER PER DETAIL 2.01, SHEET C7.1.
- 3 SIDEWALK PER DETAIL 2.02, SHEET C7.1.
- (4) EDGE OF CONCRETE SLAB TO BE THICKENED CONCRETE PER STOOP/WALK EDGE DETAIL 2.04, SHEET C7.1.
- (5) CONCRETE PAVEMENT PER CONCRETE PAVEMENT DETAILS 2.03 & 2.05, SHEET C7.1,
- (6) REMOTE COOLER LOCATION, COOLER TO BE INSTALLED ON 4" THICK CONCRETE PAD WITH THICKENED EDGE PER STRUCTURAL PLANS.
- (7) BUILDING CANOPY OUTLINE.
- (8) CANOPY COLUMNS LOCATIONS, TYPICAL.
- BUILDING FOUNDATION WALL AND FOOTING PER STRUCTURAL PLANS, REFER TO DETAIL 2.07, SHEET C7.1 FOR FOUNDATION WALL ELEVATION.
- $\ensuremath{\overline{\text{(10)}}}$ Concrete pavement for trash enclosure per concrete pavement details 2.03 & 2.05, sheet c7.1.
- (11) TRASH ENCLOSURE AND GATE, PER ARCHITECTURAL PLANS.
- (12) 6' PIPE BOLLARD, TYPICAL PER DETAIL 2.09, SHEET C7.1.
- (13) INSTALL CURB TRANSITION PER DETAIL 2.15, SHEET C7.2.
- (14) SIGN, SEE SHEET C6.1.
- (16) TYPE 3 ADA CURB RAMP PER DETAIL 2,13, SHEET C7,2,
- FLUSH CURB, CONCRETE CURB PER DETAIL 4.08, SHEET C7.2.
- (18) SNOW STACK AREA PER DETAIL 4.08 SHEET C7.2.
- (19) EXISTING CURB. DO NOT DISTURB.
- (21) 50 FOOT BUILDING SETBACK LINE.
- 22 DIMENSION FROM PROPERTY LINE TO NEAREST BUILDING STRUCTURE.

PROPOSED USE:

ZONING:

ZONING: BN - NEIGHBORHOOD BUSINESS

PARKING REQUIREMENTS:

45 GFA/PARKING SPACE = 11 STALLS. REQUIRED PROVIDED = 8 STALLS, 7 STANDARD AND 1 ADA.

STORMWATER NOTES:

POST-PROJECT IMPERVIOUS AREA = 12,499 S. F.

POST-PROJECT PERVIOUS AREA = 7,193 S. F.

TOTAL = 19,692 S. F.

NOTE: CALCULATIONS PROVIDED FOR IMPERVIOUS SURFACE LIMITS ARE NORTH AND EAST SIDE ARE SANCUT LINE, SOUTH AND WEST ARE THE PROPERTY LINES.

BUILDING AND LOT DATA:

PROJECT FOOTPRINT 19.692 S.F. = 0.45 ACRES PROPOSED BUILDING (1 STORY) - RETAIL = 510 S.F. REMOTE COOLER = 340 S.F. CONSTRUCTION TYPE: V-B

QUANTITIES

CURB & GUTTER:
ASPHALT PAVEMENT:
8° CONCRETE PAVEMENT:
4° CONCRETE SIDEWALK:
COOLER'STORAGE SLAB:
TURF GRASS SOD:
LANDSCAPING ROCK:
LANDSCAPE MULCH





NAME: JOHN W. KELLY III

LICENSE NO. NY #084736 PROJECT NUMBER: 95.186

495 L.F. 8,995 S.F. 1,340 S.F. 975 S.F. 410 S.F. 1,400 S.F. 395 S.F. 115 S.F.

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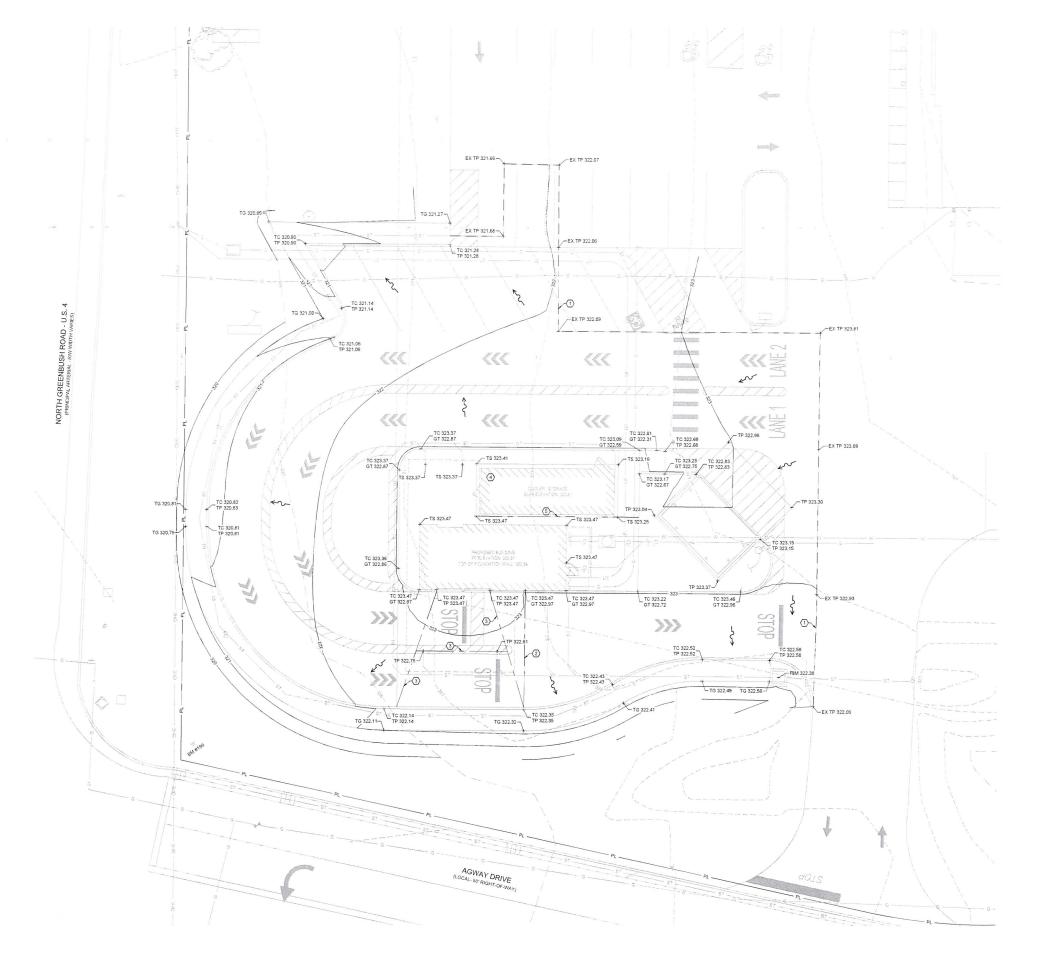
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C2.1 SITE PLAN



KEY NOTES:

- (2) HIGH POINT IN PAVEMENT. (3) CENTERLINE OF GRADE BREAK IN PAVEMEN
- PROPOSED REMOTE COOLER.
- (5) PROVIDE POSITIVE DRAINAGE IN BETWEEN BUILDING AND REMOTE COOLER

ABBREVIATIONS BACK OF CURB

STANDARD CATCH CURB

CENTER LINE CORRUGATED METAL PIP EDGE OF PAVEMENT FLARED END SECTION GUTTER INVERT HIGH DENSITY POLYETHYLENE INVERT LINEAR FEET MOUNTABLE CURB POLYVINYL CHLORIDE PIPE RIGHT-OF-WAY REINFORCED CONCRETE PIPE SPILL CURB TOP OF BASE ROCK TOP OF GROUND TOP OF PAVEMENT TOP OF SIDEWALK TOP OF WALL EXISTING TOP OF PAVEMENT EX TS EXISTING TOP OF SIDEWALK **~~→** DIRECTION OF SHEET FLOW





ENGINEER OF RECORD: NAME: JOHN W. KELLY III LICENSE NO. NY #084736

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C3.1 GRADING PLAN



KEY NOTES:

- CONTINUATION OF UTILITY TO BUILDING.
- INSTALL 340 L.F. ± 0F 1* COPPER WATER LINE TO BE INSTALLED BY CONTRACTOR FROM WATER METER TO BUILDING PER PIPE INSTALLATION DETAIL 4.01 SHEET C7.2.
- WATER METER TO BE INSTALLED BY WATER UTILITY PROVIDER, CONTRACTOR TO CONFIRM FINAL
 WATER METER LOCATION WITH THE WATER UTILITY PROVIDER PRIOR TO INSTALLATION OF WATER
 SERVICE LINE.
- (5) CONNECTION OF WATER SERVICE TO BE COORDINATED WITH WATER PROVIDER.
- (6) INSTALL____LF.± OF 4" SCH. 40 PVC SANITARY SEWER SERVICE AT A MINIMUM SLOPE OF 1.00% PER PIPE INSTALLATION DETAIL 4.01, SHEET C7.2.
- CONTRACTOR TO CONNECT 4" SCH. 40 PVC SANTARY SEWER SERVICE LINE TO EXISTING SEWER LINE CONTRACTOR TO VERIFY DEPTH AND LOCATION OF SEWER LINE TO ENSURE NO CONFLICT PRIOR TO CONSTRUCTION. COORDINATE CONNECTION WITH SEWER UTILITY PROVIDER.
- 8 125 GALLON SCHIER GB-75 GREASE INTERCEPTOR WITH PEDESTRIAN CAST IRON COVER, PER MEP PLANS.
- 9 SEWER LATERAL CLEAN OUT PER DETAIL 4.02, SHEET C7.2.
- ROUTING OF PROPOSED ELECTRIC UTILITY AND POINT OF CONNECTION SHOWN IS APPROXIMATE.

 (D)
 CONTRACTOR TO COORDINATE WITH ELECTRIC UTILITY PROVIDER TO DETERMINE FINAL LOCATION PRIOR TO INSTALLATION OF ELECTRIC SERVICE LINE.
- (12) POLE MOUNTED TRANSFORMER, SEE MEP PLANS, COORDINATE WITH ELECTRIC UTILITY PROVIDER.
- ROUTING OF PROPOSED COMMUNICATION UTILITY AND POINT OF CONNECTION SHOWN IS

 APPROXIMATE, CONTRACTOR TO COORDINATE WITH COMMUNICATION UTILITY PROVIDER TO
 DETERMINE FINAL LOCATION PRIOR TO INSTALLATION OF COMMUNICATION SERVICE LINE.
- (2) 2" COMMUNICATIONS CONDUITS WITH PULLWIRE.

(11) BURIED ELECTRIC LINE, SEE MEP PLANS.

- © COMMUNICATIONS PULL BOX, SEE MEP PLANS, COORDINATE WITH COMMUNICATIONS UTILITY PROVIDER.
- (16) LIGHT POLE, SEE MEP PLANS.
- $\boxed{17}$ BUIRED ELECTRIC LINE FOR SITE LIGHTING AND SIGNAGE, SEE MEP PLANS.
- (8) INSTALL 19 L.F. ± OF 2.0" DIA, SCH. 40 PVC DISCHARGE LINE FROM SUMP PUMP, PLUMB DISCHARGE LINE TO ROOF DRAINAGE SYSTEM.
- 2° PVC WALK IN COOLER DRAIN PIPE, PROVIDE AIR GAP FLUSH TO CONCRETE SLAP FOR WALK IN COOLER DRAIN OUTLET. DOWNISTREAM END TO CONNECT TO ROOF DRAINAGE SYSTEM, PROVIDE POSITIVE FLOW, 1% MINIMUM.
- DOWNSPOUT CONNECTION PER DETAIL 4.05, SHEET C7.2, SEE ARCHITECTURAL PLANS.
- (3) INSTALL 125 L.F. ± 8-INCH HDPE DOWNSPOUT HEADER STORM LINE AT 1% SLOPE, PER PIPE INSTALLATION DETAIL 4,01, SHEET C7.2.
- (22) JUNCTION BOX PER DETAIL 4.05, SHEET C7.2. RIM 322.38 FL OUT 320.00.
- 23 SNOW STACK AREA SUBDRAIN 4" PERFORATED PVC PIPE PER DETAIL 4.08 SHEET C7.2.
- (24) STORMWATER LATERAL CLEAN OUT PER DETAIL 4.02. SHEET C7.2.
- (26) INSTALL 45" + 22.5" + 11.25" BEND.
- (27) INSTALL 22.5* + 11.25* BEND.
- (28) INSTALL 22.5° BEND.
- (29) INSTALL 11,25° BEND.
- (30) EXISTING 12" HDPE STORM LINE.
- (31) METER AND BACKFLOW LOCATION INSIDE BUILDING
- (32) UTILITY CROSSING, CONTRACTOR TO COORDINATE DEPTH IN FIELD.
- (33) DISTANCE TO NEAREST FIRE HYDRANT.

SEWER USE LAW NOTE:

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

WATER UTILITY NOTE:

ALL WATER MAIN AND SERVICE WORK MUST BE COORDINATED WITH THE TOWN OF NORTH GREENBUSH UTILITY DEPARTMENT, THE UTILITY DEPARTMENT REQUIREMENTS SUPERSEDE ALL OTHER PLANS AND SPECIFICATIONS PROVIDED.

EXISTING UTILITY PROVIDER CONTACT INFORMATION:

2, ELECTRIC NATIONALGRID - NGRID 300 ERIE BOULEVARD WE SYRACUSE, NY 13202 800-260-0054

TOWN OF NORTH GREENBUSH UTILITES 2 DOUGLAS STREET WYNANTSKILL, NY 12198 518-283-2574 3. SEWER

BREW



NGINEER OF RECORD:

NAME: JOHN W. KELLY III LICENSE NO. NY #084736

ROJECT NUMBER: 95.186

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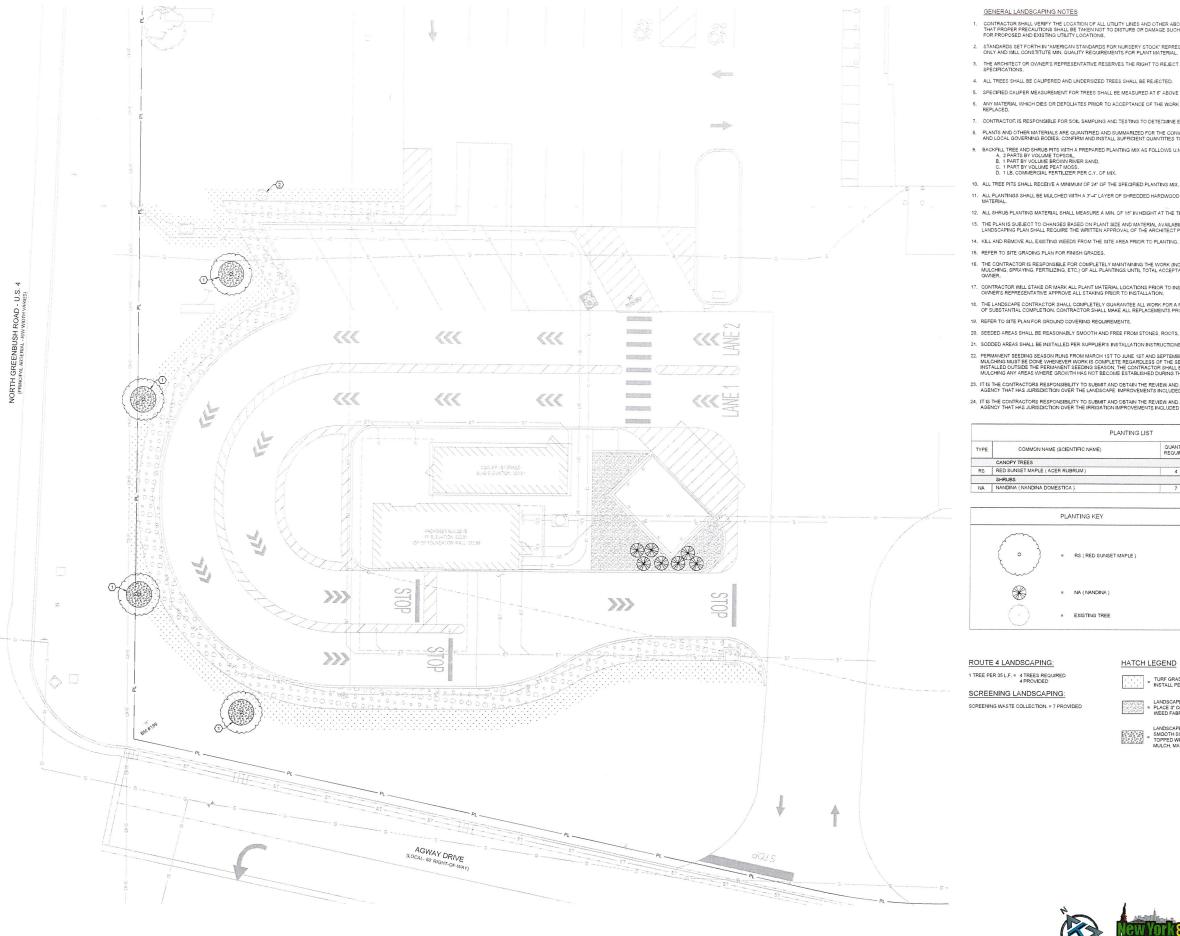
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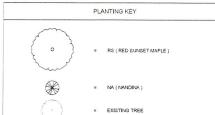
C4.1 UTILITY PLAN



GENERAL LANDSCAPING NOTES

- CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITY LINES AND OTHER ABOVE OR BELOW GROUND OBSTRUCTIONS SO THAT PROPER PRECAUTIONS SHALL BE TAKEN NOT TO DISTURB OR DAMAGE SUCH IMPROVEMENTS, REFER TO CIVIL DRAWINGS FOR PROP
- STANDARDS SET FORTH IN "AMERICAN STANDARDS FOR NURSERY STOCK" REPRESENT GENERAL GUIDELINE SPECIFICATIONS ONLY AND WILL CONSTITUTE MIN, QUALITY REQUIREMENTS FOR PLANT MATERIAL.
- THE ARCHITECT OR OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO REJECT ANY PLANT MATERIAL NOT MEETING SPECIFICATIONS.
- 4. ALL TREES SHALL BE CALIPERED AND UNDERSIZED TREES SHALL BE REJECTED.
- 5. SPECIFIED CALIPER MEASUREMENT FOR TREES SHALL BE MEASURED AT 6" ABOVE THE GRADE.
- 6. ANY MATERIAL WHICH DIES OR DEFOLIATES PRIOR TO ACCEPTANCE OF THE WORK SHALL BE PROMPTLY REMOVED AND REPLACED.
- 7. CONTRACTOR IS RESPONSIBLE FOR SOIL SAMPLING AND TESTING TO DETERMINE EXACT FERTILIZER REQS.
- 8. PLANTS AND OTHER MATERIALS ARE QUANTIFIED AND SUMMARIZED FOR THE CONVENIENCE OF THE CITY AND LOCAL GOVERNING BODIES, CONFIRM AND INSTALL SUFFICIENT QUANTITIES TO COMPLETE THE WORK AS DRAWN.
- BACKFILL TREE AND SHRUB PITS WITH A PREPARED PLANTING MIX AS FOLLOWS U.N.O.
 A. 2 PARTS BY VOLUME TOPSOIL.
 B. 1 PARTS BY VOLUME FROWN RIVER SAND.
 C. 1 PART BY VOLUME PEAT MOSS.
 D. 1 LB. COMMERCHAL FERTILIZER FER C.Y. OF MIX.
- 11. ALL PLANTINGS SHALL BE MULCHED WITH A 3"-4" LAYER OF SHREDDED HARDWOOD MULCH AFTER INSTALLATION OF PLANT MATERIAL.
- 13. THE PLAN IS SUBJECT TO CHANGES BASED ON PLANT SIZE AND MATERIAL AVAILABILITY, ANY DEVIATION TO THE APPROVED FINAL LANDSCAPING PLAN SHALL REQUIRE THE WRITTEN APPROVAL OF THE ARCHITECT PRIOR TO INSTALLATION.
- 14. KILL AND REMOVE ALL EXISTING WEEDS FROM THE SITE AREA PRIOR TO PLANTING.
- 15. REFER TO SITE GRADING PLAN FOR FINISH GRADES.
- 16. THE CONTRACTOR IS RESPONSIBLE FOR COMPLETELY MAINTAINING THE WORK (INCLUDING BUT NOT LIMITED TO: WATERING, MULCHING, SPRAYING, FERTILIZING, ETC.) OF ALL PLANTINGS UNTIL TOTAL ACCEPTANCE OF THE WORK BY THE ARCHITECT AND OWNER.
- 18. THE LANDSCAPE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL WORK FOR A PERIOD OF ONE YEAR BEGINNING AT THE DATE OF SUBSTANTIAL COMPLETION. CONTRACTOR SHALL MAKE ALL REPLACEMENTS PROMPTLY (AS PER DIRECTION OF OWNER).
- 19. REFER TO SITE PLAN FOR GROUND COVERING REQUIREMENTS.
- 20. SEEDED AREAS SHALL BE REASONABLY SMOOTH AND FREE FROM STONES, ROOTS, OR OTHER DEBRIS.
- 21. SODDED AREAS SHALL BE INSTALLED PER SUPPLIER'S INSTALLATION INSTRUCTIONS.
- 22. PERMANENT SEEDING SEASON RUNS FROM MARCH 1ST TO JUNE 1ST AND SEPTEMBER 15TH TO NOVEMBER 1ST. SEEDING AND MULCHING MUST BE DONE WHENEVER WORK IS COMPLETE REGARDLESS OF THE SEASON, WHENEVER SEEDING AND MULCHIS INSTALLED OUTSIDE THE PERMANENT SEEDING SEASON, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLANTING AND MULCHIS MULCHIS AND ANY AREAS WHERE GROWTH HAS NOT BECOME STABLISHED DURING THE WEST PERMANENT SEASON.
- 23. IT IS THE CONTRACTORS RESPONSIBILITY TO SUBMIT AND OBTAIN THE REVIEW AND APPROVAL FROM THE LOCAL GOVERNMENT AGENCY THAT HAS JURISDICTION OVER THE LANDSCAPE IMPROVEMENTS INCLUDED IN THIS SET OF DRAWINGS.
- 24. IT IS THE CONTRACTORS RESPONSIBILITY TO SUBMIT AND OBTAIN THE REVIEW AND APPROVAL FROM THE LOCAL GOVERNMENT AGENCY THAT HAS JURISDICTION OVER THE IRRIGATION IMPROVEMENTS INCLUDED IN THIS SET OF DRAWINGS.

	PLANTII	NG LIST			
TYPE	COMMON NAME (SCIENTIFIC NAME)	QUANTITY REQUIRED	QUANTITY PROVIDED	CONDITION AND SIZE	APPROXIMATE MATURE SIZE (HT x SP)
	CANOPY TREES				HT x SP
RS	RED SUNSET MAPLE (ACER RUBRUM)	4	4	2" CAL. B&B	40'X30'
	SHRUBS				
NA	NANDINA (NANDINA DOMESTICA)	7	7	18" MIN.	30° MIN.



KEY NOTES:

- INSTALL HEAVY DUTY METAL

 EDGING (MIN 3/16" THICK) TO
 SEPARATE LANDSCAPE PLANTING
 AREAS FROM TURF AREAS,
- 2 EXISTING TREE.

ROUTE 4 LANDSCAPING:

1 TREE PER 35 L.F. = 4 TREES REQUIRED 4 PROVIDED

SCREENING LANDSCAPING:

HATCH LEGEND

TURF GRASS SOD.
INSTALL PER SUPPLIER'S INSTALLATION INSTRUCTIONS.



LANDSCAPE ROCK,
PLACE 3" OF 1" - 2" RIVER ROCK OVER COMMERCIAL GRADE
WEED FABRIC.

7 BREW COFFEE RENSSELAER, NY

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BREW

FIRM LICENSE NO.

ENGINEER OF RECORD

NAME JOHN W. KELLY III

LICENSE NO. NY #084736



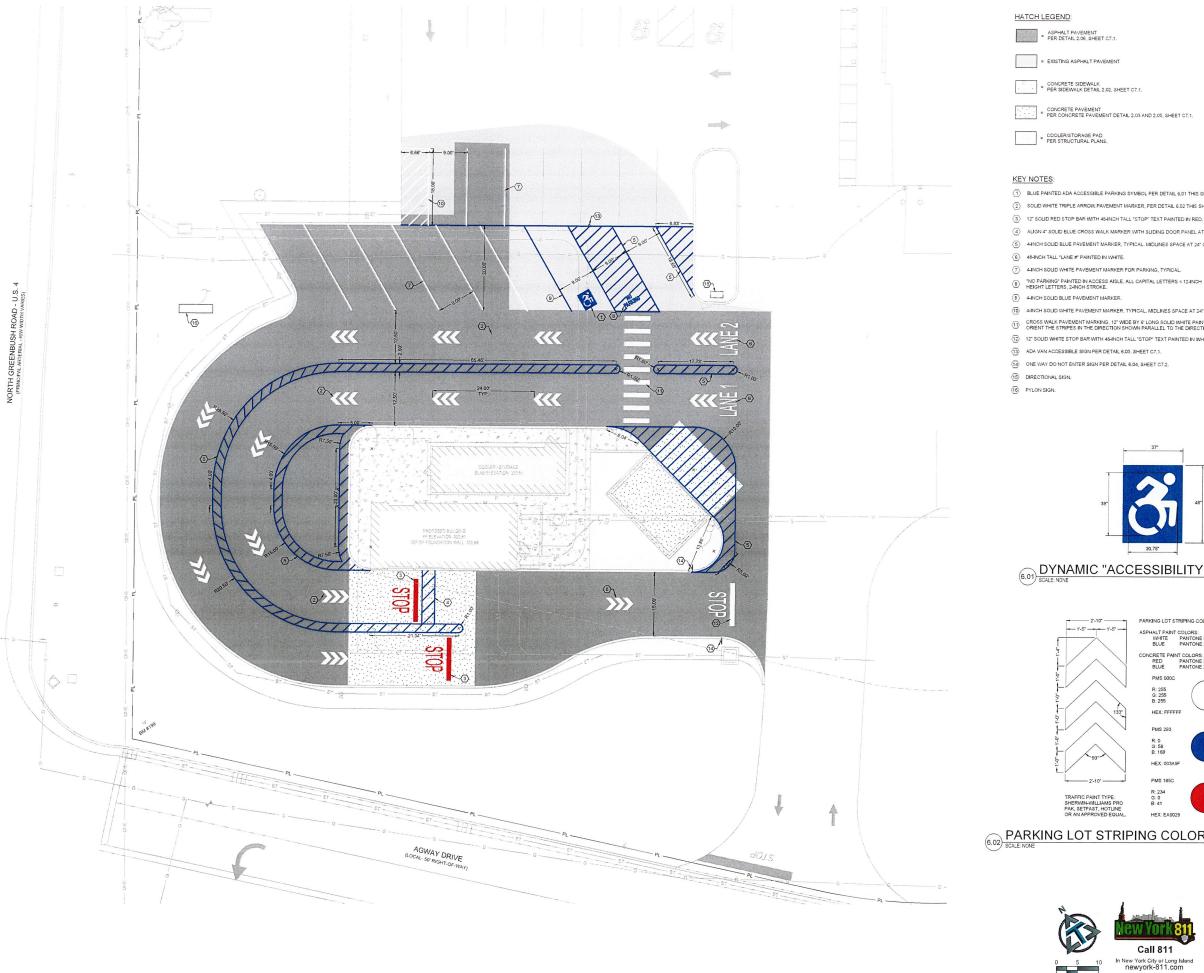
H. SCALE: 1" = 10"



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C5.1 LANDSCAPE PLAN



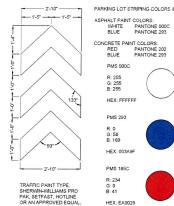
= EXISTING ASPHALT PAVEMENT = CONCRETE SIDEWALK
PER SIDEWALK DETAIL 2.02, SHEET C7.1. = CONCRETE PAVEMENT = PER CONCRETE PAVEMENT DETAIL 2.03 AND 2.05, SHEET C7.1.

- 1 BLUE PAINTED ADA ACCESSIBLE PARKING SYMBOL PER DETAIL 6.01 THIS SHEET.

- (1) 4-INCH SOLID WHITE PAVEMENT MARKER, TYPICAL, MIDLINES SPACE AT 24" O.C.
- CROSS WALK PAVEMENT MARKING, 12" WIDE BY 6" LONG SOLID WHITE PAINT SPACED EVERY: ORIENT THE STRIPES IN THE DIRECTION SHOWN PARALLEL TO THE DIRECTION OF TRAFFIC.
- (12) 12" SOLID WHITE STOP BAR WITH 48-INCH TALL "STOP" TEXT PAINTED IN WHITE.
- (14) ONE WAY DO NOT ENTER SIGN PER DETAIL 6.04, SHEET C7.2.



DYNAMIC "ACCESSIBILITY SYMBOL"



PARKING LOT STRIPING COLORS & PAINT SCALE, NOVE





COA# 017476 EXPIRES: 06/30/2026

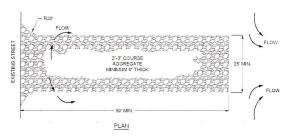
C6.1 STRIPING PLAN



NAME: JOHN W. KELLY III LICENSE NO. NY #084736

7 BREW COFFEE RENSSELAER, NY

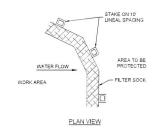
531 N GREENBUSH RD, RENSSELAER, NY 12144

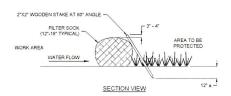


NOTES:

- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-0F-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAY SEDIMENT.
- 2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

TEMPORARY CONSTRUCTION ENTRANCE





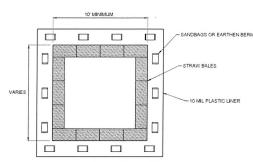
NOTES:

1. ALL MATERIAL TO MEET MANUFACTURER'S REQUIREMENTS.

2, FILTER SOCK DEPICTED IS FOR MINIMUM SLOPES, GREATER SLOPES MAY REQUIRE LARGER SOCKS PER ENGINEER.

3. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.

COMPOST FILTER SOCK DETAIL



PLAN VIEW

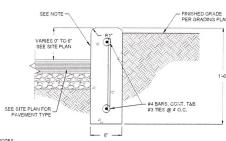
- MENT SHALL BE SIZED FOR EXPECTED WASHOUT

- FLOWS.
 OTHER APPROVED LEAK-PROOF CONTAINMENT IS ACCEPTABLE. BE ROUTINELY, MAINTAINED AT 75% CAPACITY AND REPLACED AS NECESSARY TO PERFORM.
 THE WASHOUT PIT SHALL BE COVERED BEFORE PREDICTED. RAIN EVENTS TO PREVENT OVERFOLM.
 THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED MITHIN SHOT OF THE TEMPORARY CONCRETE WASHOUT FACILITY.



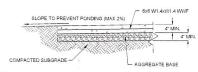
SECTION VIEW





1. CURB FACE SHALL HAVE A CLEAN, SMOOTH FINISH; FREE OF BUMPS, HONEYCOMB, AND VOIDS.

CONCRETE CURB DETAIL SCALE: NONE



- PROVIDE CONTROL JOINTS @ 5' O.C. MAX, OR WIDTH OF SIDEWALK, SEE JOINT DETAIL.
- 2. PROVIDE EXPANSION JOINTS @ 20' O.C. MAX. & AS INDICATED ON SITE PLAN.

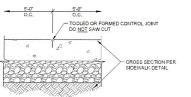
SECTION

- 4. KEY ALL CONSTRUCTION JOINTS.
- 5. PROVIDE NON-SLIP LIGHT BROOM FINISH,
- MAXIMUM SIDEWALK CROSS SLOPE SHALL BE 2%, MAXIMUM SLOPE OF SIDEWALK IN DIRECTION OF TRAVEL SHALL BE 5%.

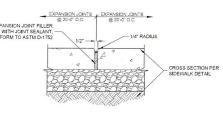
CONTROL OR EXPANSION JOINT SPACE PER SIDEWALK DETAIL TOOLED EDGE/JOINT NOTES:

CONTRACTOR SHALL TOOL EDGES AND JOINTS AS SHOWN THEN LIGHTLY BROOM FINISH ENTIRE SIDEWALK SURFACE.

FINISH PLAN



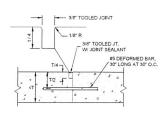


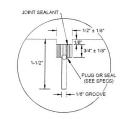


CONTROL JOINT

EXPANSION JOINT

SIDEWALK DETAILS SCALE: NONE

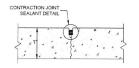


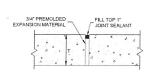


DOWELED CONSTRUCTION JOINT

CONTRACTION JOINT SEALANT DETAIL

- 1. CONSTRUCTION JOINTS SHALL BE PLACED AS REQUIRED BY THE CONTRACTOR.
- EXPANSION JOINTS SHALL BE PLACED WHERE CONCRETE ABUTS STRUCTURES OR EXISTING PAVEMENT AND AT 45 FEET ON CENTER, EACH DIRECTION (OR AS SHOWN ON PLAN).
- 3. CONTRACTION JOINTS SHALL BE PLACED AT 15 FEET MINIMUM SPACING IN EACH DIRECTIONS,

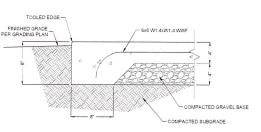




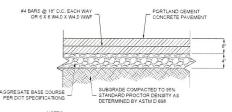
SAWED CONSTRUCTION JOINT

EXPANSION JOINT

CONCRETE PAVEMENT JOINT DETAILS



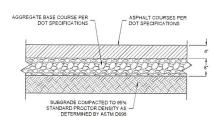
CONCRETE STOOP/WALK EDGE



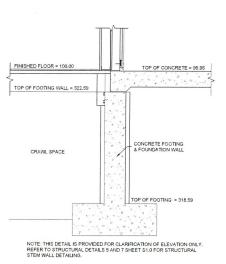
NOTES:

- 1. SEE CONCRETE PAVEMENT JOINT DETAILS AND NOTES.
- CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENSTH OF 4.000 PSI AND BE BE PLACED WITH A MAXIMUM SLUMP OF 4 INCHES PER GEOTECHNICAL ENGINEERING REPORT IF AVAILABLE.
- ALL MATERIALS SHALL MEET THE CURRENT DOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

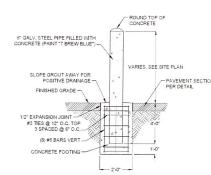




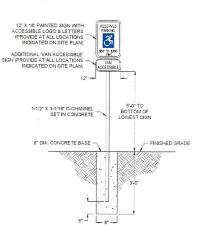
ASPHALT PAVEMENT



WALL ELEVATION SECTION DETAIL



PIPE BOLLARD







PROJECT NUMBER: 95.186

ADA ACCESSIBLE SIGN DETAIL

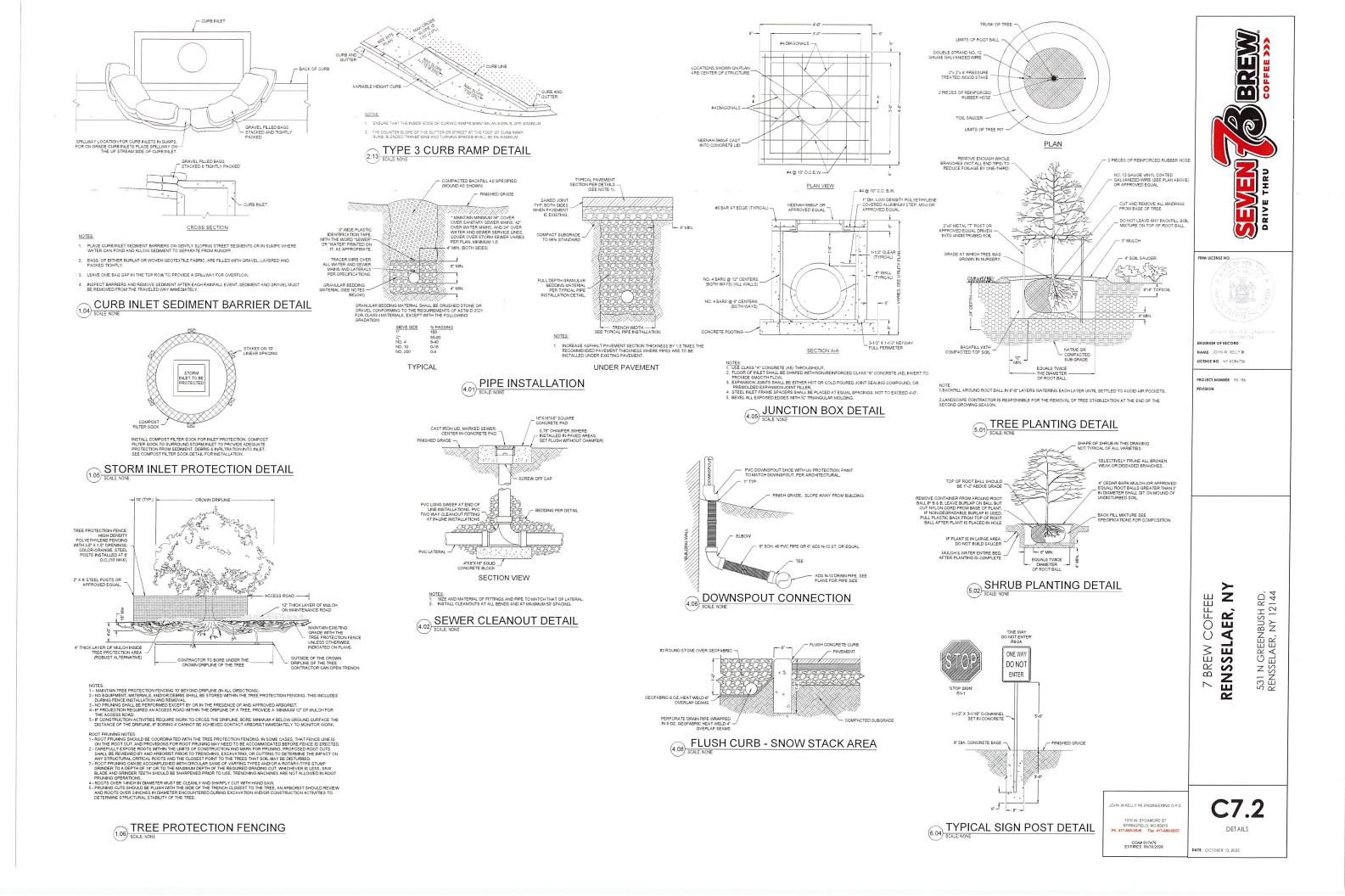
7 BREW COFFEE
RENSSELAER, NY

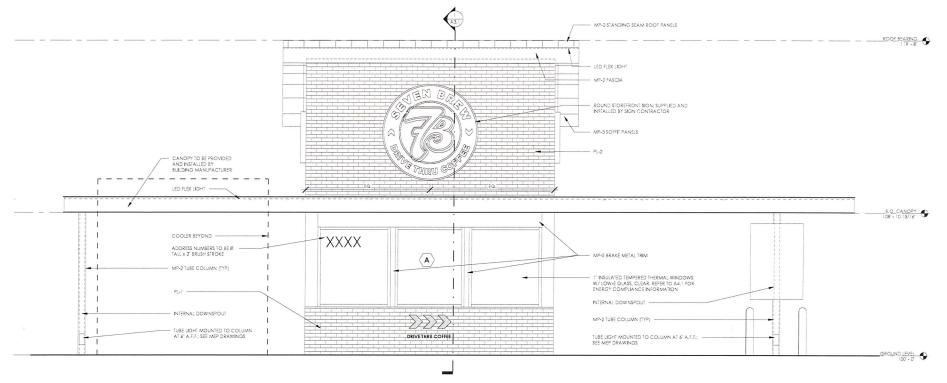
VBUSH RD, NY 12144

531 N GREENI RENSSELAER, I

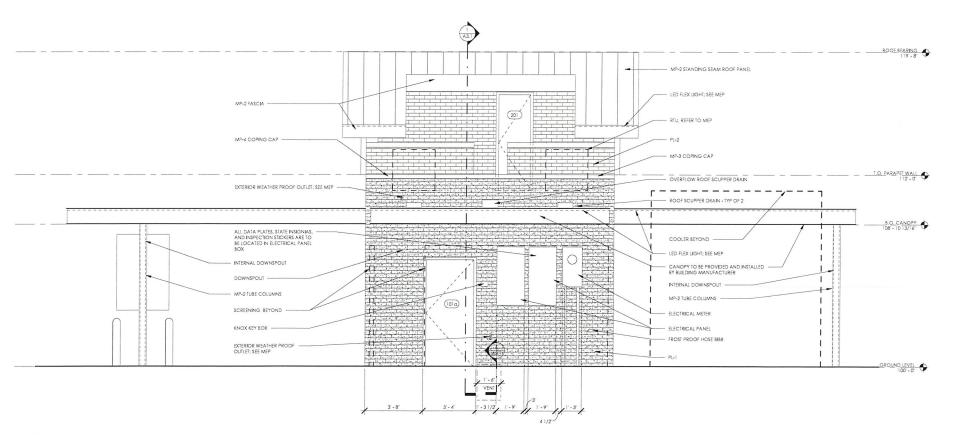
COA# 017476 EXPIRES: 06/30/2026

DETAILS DATE: OCTOBER 10, 2025





1) EXTERIOR ELEVATION - FRONT (WEST)



EXTERIOR ELEVATION - BACK (EAST)





ARCHITECT OF RECORD:

NAME ADAM KREHER LICENSE NO. 045180-01

PROJECT NUMBER: 25314 7BRN2

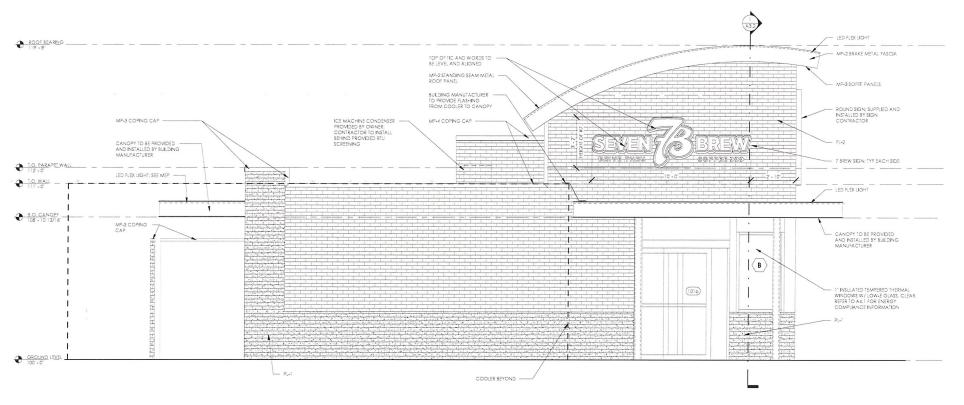
REVISION:

7 BREW COFFEE RENSSELAER, NY 531 N GREENBUSH RD, RENSSELAER, NY 12144

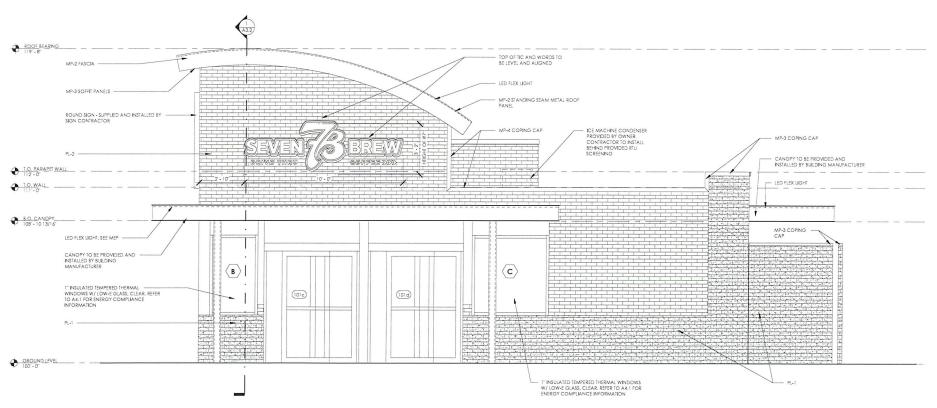
SIGNAGE:

A2.1 EXTERIOR ELEVATIONS

SPACE RESERVED FOR THE NEW YORK STATE STAMP OF APPROVAL



(1) EXTERIOR ELEVATION - RIGHT (NORTH)



2) EXTERIOR ELEVATION - LEFT (SOUTH)





NAME ADAM KREHER
LICENSE NO. 045180-01

PROJECT NUMBER: 25314 7BRN2

7 BREW COFFEE RENSSELAER, NY

531 N GREENBUSH RD, RENSSELAER, NY 12144

SIGNAGE:

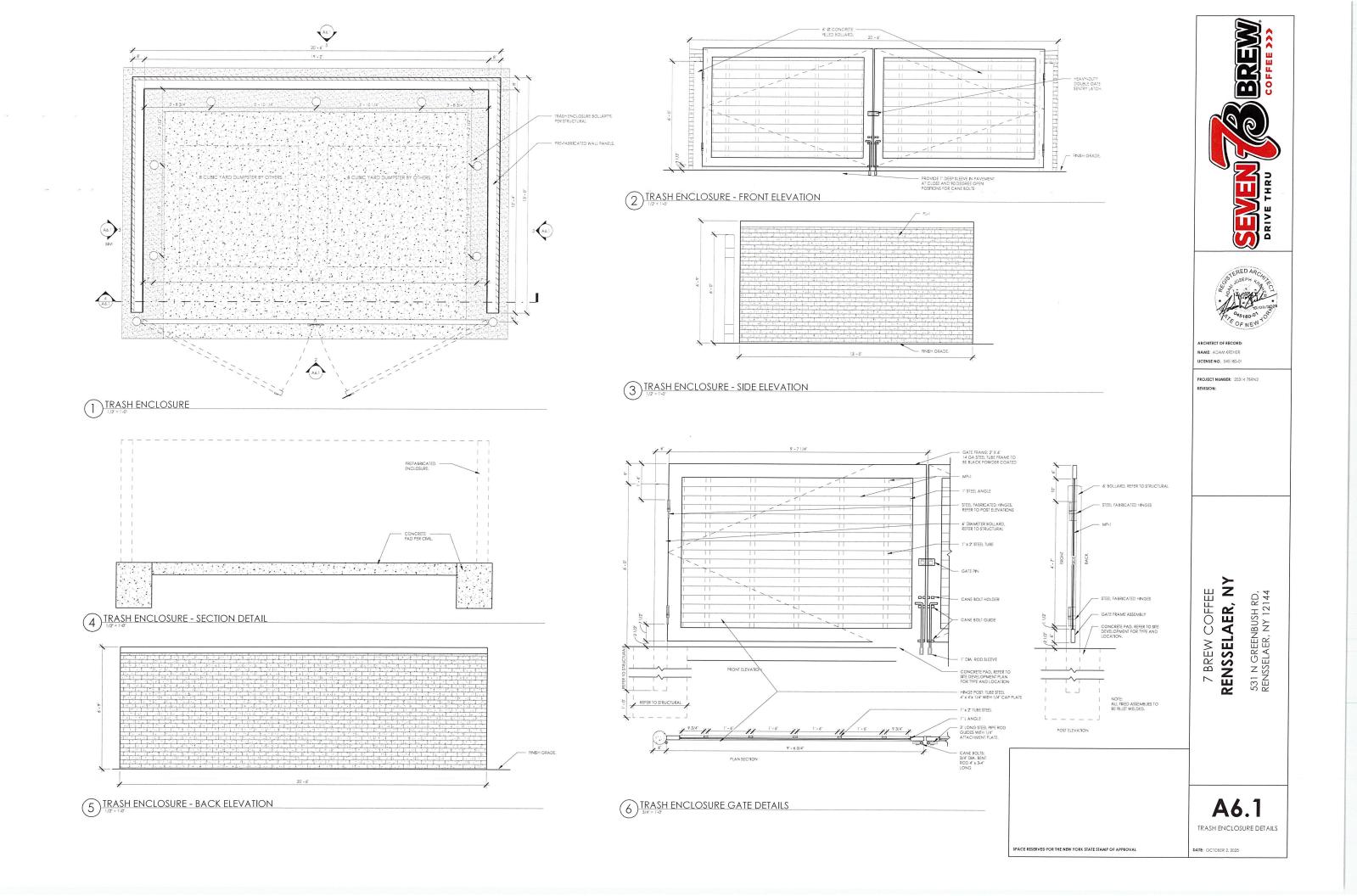
SIGNAGE SHOWN IS FOR REPRESENTATION AND COORDINATION ON REFER TO PERMITTED SIGN PACKAGE FOR PRECISE LOCATION AND SIGNAGE QUANTITY

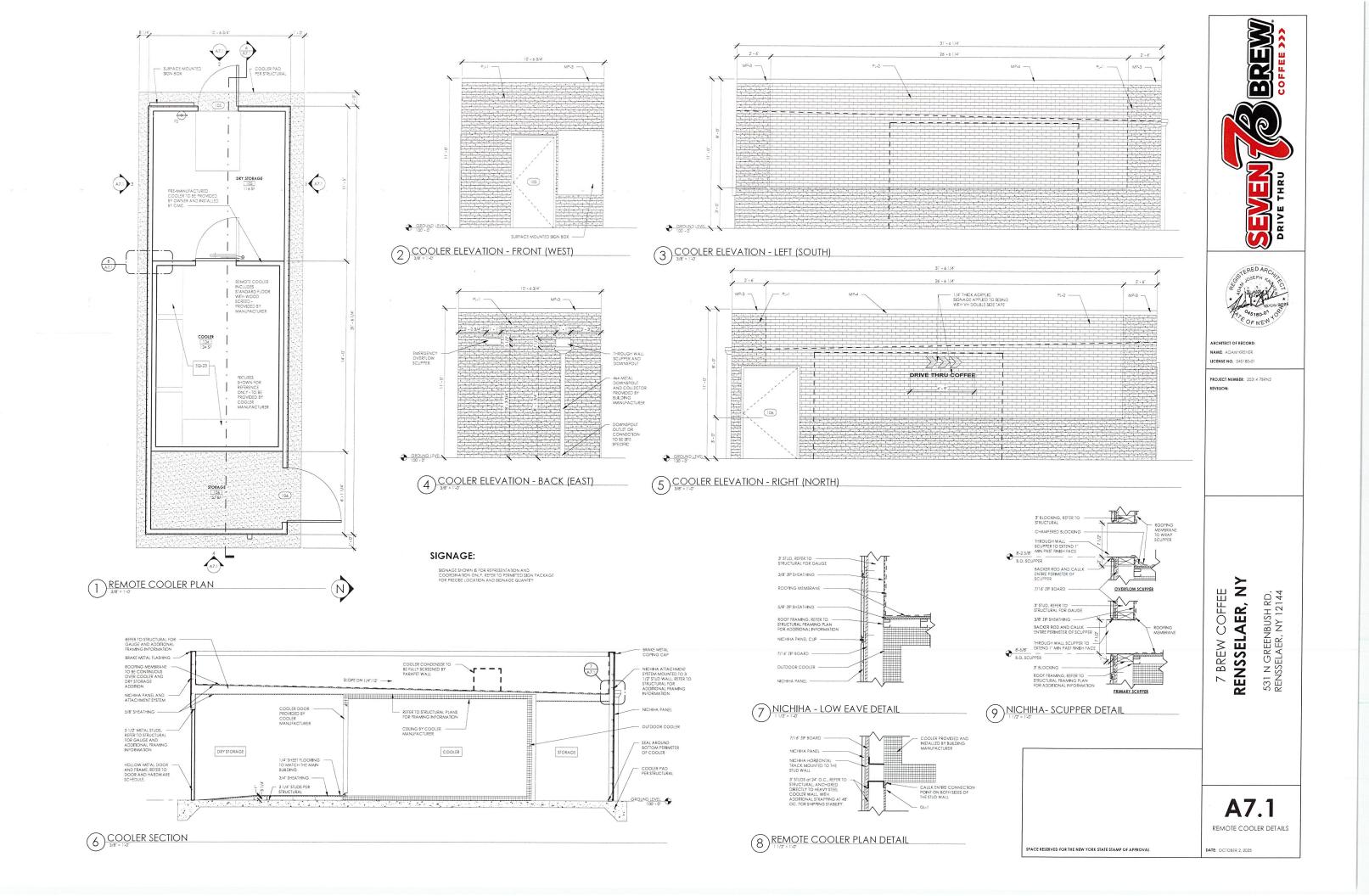
A2.2

EXTERIOR ELEVATIONS

SPACE RESERVED FOR THE NEW YORK STATE STAMP OF APPROVAL

DATE OCTOBER 2, 202





EB NO.	EQ NO.	QTY.	MANUFACTURER	PRODUCT	PRODUCT NO.	SIZE	NOTES
#1	EQ-1	1	NORLAKE / KOLPAK / APPROVED EQ	REMOTE WALK-IN COOLER		675 CUBIC SF	В, F
	EQ-1.2	1	NORLAKE - CAPSULE PAK / APPROVED EQ	WALK-IN CONDENSER	CPB100JC-E-4-EV		8, F
#9	EQ-2	1	GRINDMASTER	DISPENSER	WTH20		
	EQ-3	1	LA MARZOCCO	ESPRESSO MACHINE	LINEA PB (AV) - 3		
	EQ-4	2	LA MARZOCCO	ESPRESSO MACHINE	LINEA PB (AV) - 4		
#2	EQ-5	2	MANFOWOC	ICE MAKER HEADS	IYF 1800 C		А
#3	EQ-6	1	MANITOWOC	ICE MAKER BIN	LB 1760	60.	
	EQ-7	27	TORRANI	SYRUP RACK			С
	EQ-8	3	VEAMIX	BLENDER			С. Н
9	EQ-9	4	BUILDING MANUFACTURER	STAINLESS STEEL STORAGE SHELVING		(A) SS 36" X 36" X 37" (B) SS 36" X 60" X 66" (C) SS 12" X 33" X 80" (D) SS 14" X 18" X 36"	B. D. G
#10	EQ-10	2	SPACEMAN	CHILLER MACHINE	6695-C		
	EQ-10.1	2	PROVIDED BY CMC	STAND/ ROLLING CART	CART - 550		
	EQ-11	3	MAZZER	COFFEE BEAN GRINDER	ROBUR S NERO		
	EQ-12	1	MAZZER	DECAF COFFEE BEAN GRINDER	SUPER JOLLY PRO V (E) NERO		
	EQ-13	3	RUBBERMAID	TRASH CONTAINER			C, E
#13	EQ-14	1	AZOTA	REFRIGERATED MERCHANDISER	MCF8723GR	54"	В
#4	EQ-15	3	JOHN BOOS	MOBILE ICE BINS	513034 CL-24ICCAB-31	36"	В
#121	EQ-16	1	AZOTA	UNDERCOUNTER REFRIGERATOR	MGF36RGR	36"	В
	EQ-17	3	STRONGWAY	AIR CURTAIN	49947	36"	D
#14.2	EQ-18	4	BLEND TECH	RAPID RINSER			В
#14,1	EQ-19	3	T&S BRASS	RINSE WELL W/ STEM	B-2282-01-F05		
#14.3	EQ-20	1	ATOSA	HAND WASH SINK	MRS-HS-18(W)	18" X 14" X 5"	В
#15	EQ-21	2	QUANTUM	WALL MOUNTED SHELF	1448GY	48" X 14"	В, Е, Ј
	EQ-22	4	EPOXY COATED SHELVING UNIT	COOLER SHELVING		(2) 24" X 48" (2) 24" X 60"	В, F
	EQ-23	0	STAINLESS WALL SHELF	WALL MOUNTED SHELF		36" X 14"	В
	EQ-24	1	MULTI PURPOSE DRY CHEMICAL (2A:10BC) FIRE EXTINGUISHER	FIRE EXTINGUISHER	PER NFPA 10		C, I

EQUIPMENT SCHEDULE NOTES:

- A. REMOTE CONDENSOR IF 1809.

 8. EGUIPMENT MANUFACTURER SPEC IS OPTIONAL BUT MUST BE EQUAL APPROVED BY 78REW U.N.O.
 PROVIDED BY SMALLINARES REPORTED
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GENERAL SCHEDULE NOTES:

ALL EQUIPMENT TO BE INSTALLED BY A LICENSED INSTALLER AND TO THE MANUFACTURERS SPECIFICATIONS

YMBOL	ITEM	DESCRIPTION	REMARKS	INTERIOR FINISH CLASSIFICATION
WAT	ABET LAMINATI "STRATIFICATO"	8MM 405 WHITE 63 X 165	INTERIOR WALL FINISH	CLASS A
CI	ACOUSTIC CEILING TILE	VINYLROCK 2X4 CEILING TILE VINYL FACED	MAIN BUILDING CEILING FINISH	CLASS A
MP-1	METAL PANEL AND BRAKE METAL	PAC-CLAD 16" METAL WALL PANEL COLOR: CITYSCAPE	TRASH ENCLOSURE GATE AND TRIM	
MP-2	BRAKE METAL	COLOR: PACIFIC BLUE FINISH: SMOOTH	METAL ROOF, COPING AND CANOPY COLUMNS	
MP-3	BRAKE METAL	COLOR: ONYX FINISH: SMOOTH	METAL SOFFIT AND METAL COPING	
MP-4	BRAKE METAL	COLOR: SANDSTONE FINISH: SMOOTH	METAL COPING AT SIDE WALLS	
MP-5	BRAKE METAL	COLOR: CLEAR ANODIZED FINISH: SMOOTH	TRIM AT STOREFRONT	
PL-1	DECORATIVE PANEL	NICHIHA MODERNBRICK COLOR: MIDNIGHT FIBER CEMENT PANEL	EXTERIOR FINISH	
PL-2	DECORATIVE PANEL	NICHIHA CANYONBRICK COLOR: SHALE BROWN FIBER CEMENT PANEL	EXTERIOR FINISH	
F1	RESILIENT VINYL FLOORING	PROTECT-ALL FLOORING COLOR: LIGHT GRAY	MAIN BUILDING AND DRY STORAGE FLOOR FINISH	
В1	METAL COVE BASE	METAL BASE COLOR: WHITE	SERVICE AREA AND TOILET	
GL-1	GALVALUME METAL PANEL	CEILING AND WALL FINISH COLOR: FACTORY FINISH	DRY STORAGE WALLS AND CEILING FINISH	CLASS A

FINISH MATERIALS SCHEDULE NOTES:

- a. ALL BUILDING FINISH ITEMS ARE PROVIDED BY CMC.
- b. CEILING AND WALLS ARE PRE-FINISHED/FACTORY FINISHED AND DO NOT REQUIRE PAINTING IN FIELD.

GENERAL CONSTRUCTION PROCEDURES

- THE GENERAL CONTRACTOR SHALL SE RESPONSIBLE FOR MAKING APPLICATION FOR AND PROCURING ALL PERMIS AND CREMINANTS AS MIGHT SE REQUIRED BY GOVERNING AGENTS AND SHALL SEAT THE COST FOR SUCH PERMIS AND CREMINANTS FOR GENERAL CONTRACTOR SHALL SE RESPONSIBLE FOR VERBING ALL SUSTING CONSTITUTION OF THE
- EVERY EFFORT HAS BEEN MADE TO ASSURE ACCURATE CONSTRUCTION DOCUMENTS, BUT IF A CONFLICT EXISTS THE GENERAL CONTRACTOR SHALL CONTACT THE ARCHITECT IMMEDIATELY FOR CLARIFICATION. THESE DOCUMENTS INDICATE THE DISTION TIEST AND IF EXISTING CONDITIONS ARE IN CONFLICT THE GENERAL CONTRACTOR SHALL CONTACT THE ARCHITECT IMMEDIATELY FOR CLARIFICATION.
- The General Contractor shall manyain direct supervision over all subcontractors and share responseling for their performance and qualify of work. A list of all subcontractors shall be provided to the Gwines and the Architect, a copy of the list shall be 700 feb on the 103 bits.
- 6. ALL CONCEALED WOOD BLOCKING USED IN CONSTRUCTION SHALL BE FIRE-RETARDENT TREATED (IF APPLICABLE).
- GENERAL CONTRACTOR SHALL PERFORM AND/OR CAUSE TO BE PERFORMED ALL WORK IN A HEST-CLASS WORKMANLKE MANNER AND IN ACCORDANCE WITH FACH TRADES ESTABLISHED PROCEDURES AND MANUFACTURER'S RECOMMENDATIONS FOR PRODUCT USE AND INSTALLATION.
- ALL PRODUCTS USED ON THIS PROJECT SHALL BE FIRST QUALITY, NEW AND FREE OF ASBESTOS OR OTHER ENVIRONMENTALLY UNSAFE SUBSTANCES.

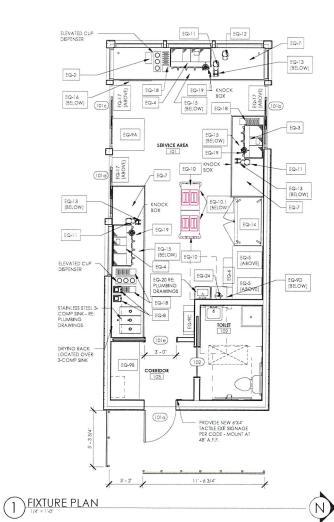
SUSTAINABILITY GUIDELINES

THE FOLLOWING GUIDELINES TO BE USED BY GENERAL CONTRACTOR ARE VOLUNTARY IN NATURE, IT IS HIGHLY RECOMMENDED THAT THE GENERAL CONTRACTOR FOLLOW THESE GUIDELINES TO THE EXTENT IT IS FEASIBLE.

- . IMPROVE INDOOR AIR QUALITY:
- REDUCE CONSTRUCTION DUST AND AIR PARTICULATES WITH DUST CONTAINMENT SYSTEMS AND/OR SHUT OFF CIRCULATING AIR.
- B. CHANGE HVAC FILTERS AT THE CONCLUSION OF THE JOB.
- C. USE LOW V.O.C. PAINTS, ADHESIVES, SEALANTS, ETC

PREFABRICATED BUILDING

THIS BUILDING IS BEING FABRICATED IN A CONTROLLED ENVIRONMENT AND TRANSFERRED TO THE JOS STE.
THIS BUILDING WILL BE FULLY INSPECTABLE ON SIE. 34D PARTY INSPECTIONS WILL BE PROVIDED FOR STRUCTURAL, FRAMING,
BUILDING, PULWANDEN AND ELECTRICAL WHILE BEING FABRICATED.



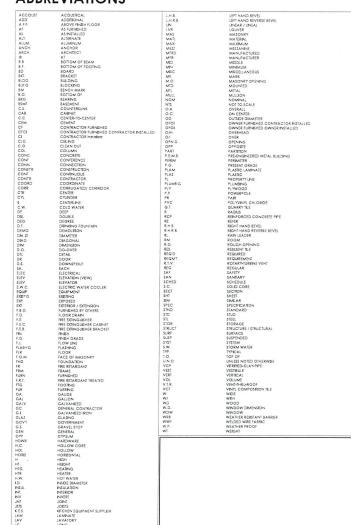
TYPICAL SYMBOL LEGEND

DETAIL DESIGNATION SHEET NUMBER 12/A3.4	ELEVATION HEIGHT TION WALL
SQUARE FOOTAGE ROOM TAME 101 ### SF	ELEVATION TAG 1 A0.0 1
DOOR TAG (000A)	CEILING HEIGHT 0-0"
SECTION CUT TAG L	WINDOW TAG WI
ROOF SLOPE 12	REVISION DELTA
WALL TYPE/ PARTITION TYPE	GRID BUBBLE (0.00)
WALL PARTITION	ENLARGED DETAIL
EXISTING WALL	FINSH TAG (PT-1)

MATERIAL INDICATION

CONCRETE	FINISHED WOOD	
DIMENSIONAL LUMBER	GYPSUM BOARD	9333
RIGID INSULATION	PLYWOOD	
BATT OR BLOWN INSULATION	GLASS	1/1
EARTH/BACKFILL	СМИ	

ABBREVIATIONS





M

NAME ADAM KREHER LICENSE NO. 045180-01

PROJECT NUMBER: 25314 7BRN2 REVISION:

ž COFFEE 7 BREW COFFEI RENSSELAER, P

531 N GREENBUSH RD, RENSSELAER, NY 12144

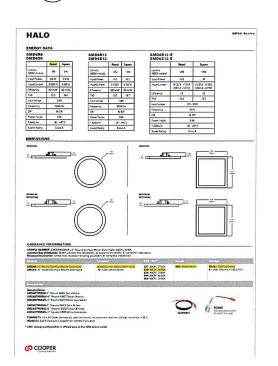
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GENERAL NOTES & SCHEDULES

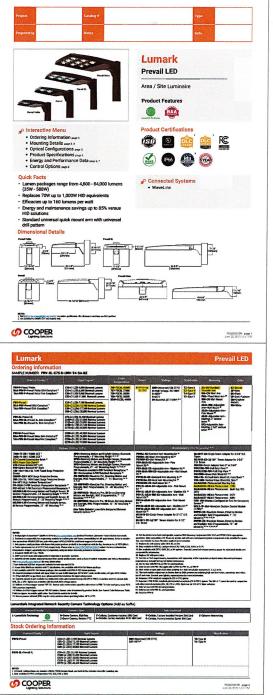
DATE OCTOBER 2, 2025



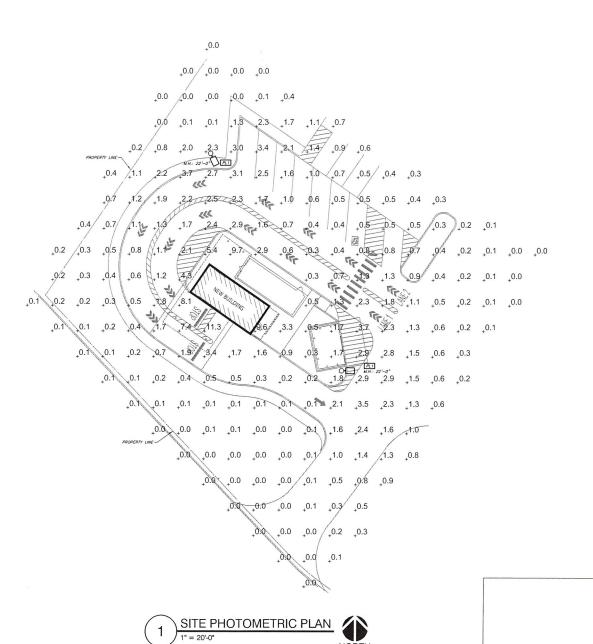
















ENGINEER OF RECORD: NAME: RYAN JONES

LICENSE NO. PE-095558-

PROJECT NUMBER: 25314 7BRN2

7 BREW COFFEE RENSSELAER, NY 531 N GREENBUSH RD, RENSSELAER, NY 12144

SU1.2

SITE PHOTOMETRIC PLAN

DATE: OCTOBER 8, 2025

RYAN S. JONES, PE 2225 WEST CHESTERIELD BOULEVARD, SUITE 200, SPRINGFIELD, MISSOURI, 65807 T: 417-877-170 2420 VESS UTBS 1976 (1976 VESS UTBS 1976 VESS UTBS

NORTH