REVISED Agenda Tolland Design Advisory Board

21 Tolland Green, Tolland, Connecticut

Thursday, June 1, 2023 at 7:00 p.m., 2nd floor, Conference Room B

- 1. Call to Order
- 2. New Business
 - 2.1. 33 Fieldstone Commons Proposed 2,400 sq. ft. restaurant with a drive-through. Applicant: Prospect Enterprises, LLC
 - 2.2. 140 Tolland Stage Road 17,000 sq. ft. gymnastics building. Applicant: Tri-Town Gymnastics.
- 3. Old Business
- 4. Approve Minutes August 4, 2022 Regular Meeting
- 5. Other Business
- 6. Adjournment



May 22, 2023

Ref: 42896.00

David Corcoran, AICP Director of Planning and Development Town of Tolland 21 Tolland Green Tolland, CT 06084

Re: Proposed Starbucks - Fieldstone Commons - Design Advisory Board Submission

Mr. Corcoran,

VHB, on behalf of our Client, Prospect Enterprises, LLC, is pleased to submit the following information and request to be placed on the Design Advisory Board's agenda for June 1, 2023:

- Five (5) copies of a planset prepared by VHB titled, "Proposed Starbucks" dated May 22, 2023. Please note that selected sheets such as the utility plan, site details and the erosion control plan have been excluded from this set
- Five (5) copies of the following architectural plans by BKA Architects dated May 22, 2023:
 - o A101 Floor Plan
 - A400 Exterior Elevations
 - E-01 Exterior Elevations dated May 19, 2023

Please let us know if you require additional information in order to be placed on the June 1st agenda or if you have any questions.

Sincerely,

Vanasse Hangen Brustlin, Inc.

Paul Vitaliano, P.E.

CT Director of Land Development pvitaliano@vhb.com

Site Plans

Issued for Local Approvals

Date Issued May 22, 2023

Latest Issue May 22, 2023

Proposed Starbucks

33 Fieldstone Commons Tolland, Connecticut

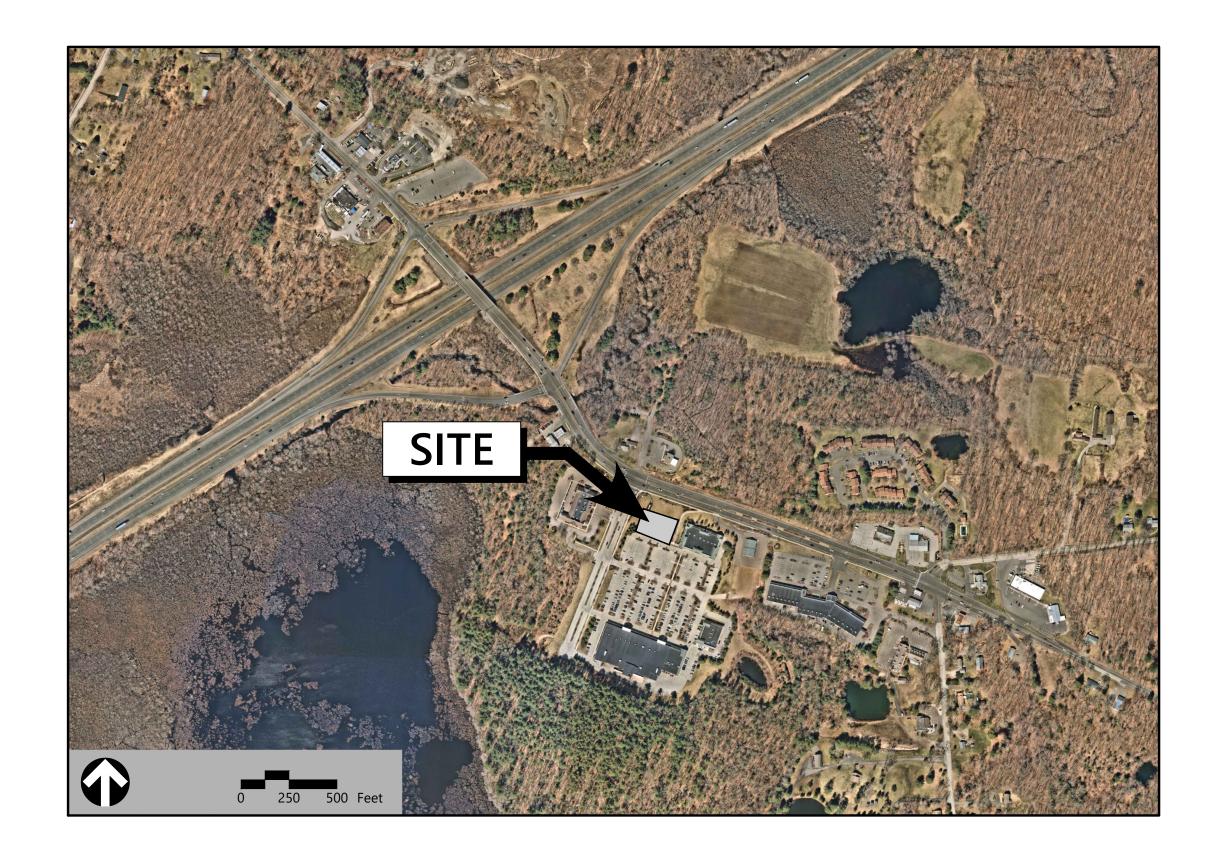
Owner

Capitol Ventures LLC 231 Farmington Ave Farmington, CT 06032

Applicant

Prospect Enterprises, LLC 231 Farmington Ave Farmington, CT 06032

Assessor's Map: 28 Lot: C2.03



May 22, 2023

May 22, 2023

May 22, 2023

May 22, 2023

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L-1

Drawing Title

Overall Plan

Utility Plan

Site Details 1

Site Details 2

Planting Plan

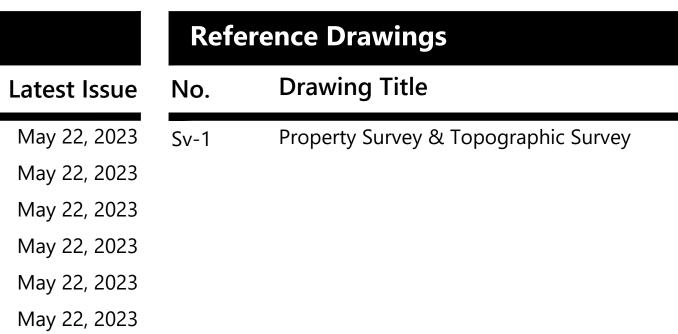
Planting Details

Legend and General Notes

Layout and Materials Plan

Grading and Drainage Plan

Erosion and Sediment Control Plan



Latest Issue

March 14, 2022



Exist.	Prop.		Exist.	Prop.	
		DDODEDTY LINE	4-4-4	Commence of the Commence of th	CONCRETE
		PROPERTY LINE PROJECT LIMIT LINE	(4, 5, 12), 5, 25° 1°°	[4,5,121,450000]	HEAVY DUTY PAVEMENT
		RIGHT-OF-WAY/PROPERTY LINE			BUILDINGS
		EASEMENT	00707007		RIPRAP
		BUILDING SETBACK	DAUL MOSEL		CONSTRUCTION EXIT
		PARKING SETBACK			
10+00	10+00	BASELINE	27.35 TC×	27.35 TC×	TOP OF CURB ELEVATION
		CONSTRUCTION LAYOUT	26.85 BC×	26.85 BC×	BOTTOM OF CURB ELEVATION
		ZONING LINE	132.75 × 45.0 TW.	132.75 × 45.0 TW	SPOT ELEVATION
		TOWN LINE	45.0 TW × 38.5 BW	45.0 TW × 38.5 BW	TOP & BOTTOM OF WALL ELEVATION
		LIMIT OF DISTURBANCE			BORING LOCATION
		LIMIT OF DISTURBANCE WETLAND LINE WITH FLAG	MW	■ MW	TEST PIT LOCATION MONITORING WELL
		FLOODPLAIN			MONITORING WELL
			——UD——	——UD——	UNDERDRAIN
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BZ		WETLAND BUFFER ZONE	6"RD 12"S	6″RD—►	ROOF DRAIN
NDZ		NO DISTURB ZONE	FM	1 <u>2"</u> S FM	SEWER
200'RA		200' RIVERFRONT AREA			FORCE MAIN
		GRAVEL ROAD	—— OHW ——	—— OHW ——	OVERHEAD WIRE
EOP	EOP	EDGE OF PAVEMENT		6"W	WATER
BB	BB	BITUMINOUS BERM	4"FP	4"FP 2"DW	FIRE PROTECTION
BC	BC	BITUMINOUS CURB	3"G		DOMESTIC WATER
CC	CC	CONCRETE CURB	——F——	——F——	GAS ELECTRIC
	CG	CURB AND GUTTER	STM	STM	STEAM
CC	ECC	EXTRUDED CONCRETE CURB	T	——т—	TELEPHONE
CC	<u>MCC</u>	MONOLITHIC CONCRETE CURB	——FA——	——FA——	FIRE ALARM
CC	PCC	PRECAST CONC. CURB			CABLE TV
<u>SGE</u>	SGE	SLOPED GRAN. EDGING			
VGC	VGC	VERT. GRAN. CURB			CATCH BASIN CONCENTRIC
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		WOOD GUARDRAIL	(\$)	\odot	SEWER MANHOLE ECCENTRIC
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		FENCE STOCKADE FENCE	HYD	₩ HYD ©	FIRE DEPARTMENT CONNECTION FIRE HYDRANT
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000000		STONE WALL RETAINING WALL	PIV	PIV	POST INDICATOR VALVE
		STREAM / POND / WATER COURSE	((W)	WATER WELL
		DETENTION BASIN	GG	GG O	GAS GATE
		HAY BALES	© GM	O GM ⊡	GAS METER
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		IVIADON CONTOUR	①	● ^{TMH}	TELEPHONE MANHOLE
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DYL	DYL	DOUBLE YELLOW LINE	0-	•-	GUY POLE
SL	SL	STOP LINE	Ţ	Ţ	GUY WIRE & ANCHOR
		CROSSWALK	HH	HH ⊡	HAND HOLE
		ACCESSIBLE CURB RAMP	PB ⊡	PB ⊡	PULL BOX
2	ያ	ACCESSIRI E DARKING			

ACCESSIBLE PARKING

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Abbroviations

Ab	brevi	ations
	Genera	l
	ABAN	ABANDON
	ACR	ACCESSIBLE CURB RAMP
	ADJ	ADJUST
	APPROX	APPROXIMATE
	BIT	BITUMINOUS
	BS	BOTTOM OF SLOPE
	BWLL	BROKEN WHITE LANE LINE
	CONC	CONCRETE
	DYCL	DOUBLE YELLOW CENTER LINE
	EL	ELEVATION
	ELEV	ELEVATION
	EX	EXISTING
	FDN	FOUNDATION
	FFE	FIRST FLOOR ELEVATION
	GRAN	GRANITE
	GTD	GRADE TO DRAIN
	LA	LANDSCAPE AREA
	LOD	LIMIT OF DISTURBANCE
	MAX	MAXIMUM
	MIN	MINIMUM
	NIC	NOT IN CONTRACT
	NTS	NOT TO SCALE
	PERF	PERFORATED
	PROP	PROPOSED
	REM	REMOVE
	RET	RETAIN
	R&D	REMOVE AND DISPOSE
	R&R	REMOVE AND RESET
	SWEL	SOLID WHITE LANE LINE
	SWLL TS	SOLID WHITE LANE LINE TOP OF SLOPE
	TYP	TYPICAL
		THEAL
	Utility	
	СВ	CATCH BASIN
	CB CMP	CORRUGATED METAL PIPE
	CB CMP CO	CORRUGATED METAL PIPE CLEANOUT
	CB CMP CO DCB	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN
	CB CMP CO DCB DMH	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE
	CB CMP CO DCB DMH CIP	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE
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	CB CMP CO DCB DMH CIP COND	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE
	CB CMP CO DCB DMH CIP COND DIP FES	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION
	CB CMP CO DCB DMH CIP COND	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN
	CB CMP CO DCB DMH CIP COND DIP FES FM	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN
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	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP
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	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL
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	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION LIGHT POLE
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV I= LP MES	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION LIGHT POLE
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	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV I= LP MES PIV PWW	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION LIGHT POLE METAL END SECTION POST INDICATOR VALVE PAVED WATER WAY
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV I= LP MES PIV PWW PVC	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION LIGHT POLE METAL END SECTION POST INDICATOR VALVE PAVED WATER WAY POLYVINYLCHLORIDE PIPE
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV I= LP MES PIV PWW PVC RCP R=	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION LIGHT POLE METAL END SECTION POST INDICATOR VALVE PAVED WATER WAY POLYVINYLCHLORIDE PIPE REINFORCED CONCRETE PIPE
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	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV I= LP MES PIV PWW PVC RCP R= RIM=	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION INVERT ELEVATION LIGHT POLE METAL END SECTION POST INDICATOR VALVE PAVED WATER WAY POLYVINYLCHLORIDE PIPE REINFORCED CONCRETE PIPE RIM ELEVATION RIM ELEVATION RIM ELEVATION SEWER MANHOLE
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT HDPE HH HW HYD INV I= LP MES PIV PWW PVC RCP R= RIM= SMH	CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE CONDUIT DUCTILE IRON PIPE FLARED END SECTION FORCE MAIN FRAME AND GRATE FRAME AND COVER GUTTER INLET GREASE TRAP HIGH DENSITY POLYETHYLENE PIPE HANDHOLE HEADWALL HYDRANT INVERT ELEVATION INVERT ELEVATION LIGHT POLE METAL END SECTION POST INDICATOR VALVE PAVED WATER WAY POLYVINYLCHLORIDE PIPE REINFORCED CONCRETE PIPE RIM ELEVATION RIM ELEVATION RIM ELEVATION SEWER MANHOLE

General

- 1. CONTRACTOR SHALL NOTIFY "DIG-SAFE" (1-800-922-4455) AT LEAST 72 HOURS BEFORE EXCAVATING.
- 2. CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY. CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
- 3. ACCESSIBLE ROUTES, PARKING SPACES, RAMPS, SIDEWALKS AND WALKWAYS SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE FEDERAL AMERICANS WITH DISABILITIES ACT AND WITH STATE AND LOCAL LAWS AND REGULATIONS (WHICHEVER ARE MORE STRINGENT).
- 4. AREAS DISTURBED DURING CONSTRUCTION AND NOT RESTORED WITH IMPERVIOUS SURFACES (BUILDINGS, PAVEMENTS, WALKS, ETC.) SHALL RECEIVE 4 INCHES LOAM AND SEED.
- WITHIN THE LIMITS OF THE BUILDING FOOTPRINT, THE SITE CONTRACTOR SHALL PERFORM EARTHWORK OPERATIONS REQUIRED UP TO SUBGRADE ELEVATIONS.
- WORK WITHIN THE LOCAL RIGHTS-OF-WAY SHALL CONFORM TO LOCAL MUNICIPAL STANDARDS. WORK WITHIN STATE RIGHTS-OF-WAY SHALL CONFORM TO THE LATEST EDITION OF THE STATE
- HIGHWAY DEPARTMENTS STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES. 7. UPON AWARD OF CONTRACT, CONTRACTOR SHALL MAKE NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN NECESSARY PERMITS, PAY FEES, AND POST BONDS ASSOCIATED WITH

THE WORK INDICATED ON THE DRAWINGS, IN THE SPECIFICATIONS, AND IN THE CONTRACT

DOCUMENTS. DO NOT CLOSE OR OBSTRUCT ROADWAYS, SIDEWALKS, AND FIRE HYDRANTS, WITHOUT

- 8. TRAFFIC SIGNAGE AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 9. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S
- 10. IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL, GROUNDWATER, AND OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITIES BASED ON VISUAL, OLFACTORY, OR OTHER EVIDENCE, THE CONTRACTOR SHALL STOP WORK IN THE VICINITY OF THE SUSPECT MATERIAL TO AVOID FURTHER SPREADING OF THE MATERIAL, AND SHALL NOTIFY THE OWNER IMMEDIATELY SO THAT THE APPROPRIATE TESTING AND SUBSEQUENT ACTION CAN BE TAKEN.
- 11. CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
- 12. DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO
- 13. CONTRACTOR SHALL CONTROL STORMWATER RUNOFF DURING CONSTRUCTION TO PREVENT ADVERSE IMPACTS TO OFF SITE AREAS, AND SHALL BE RESPONSIBLE TO REPAIR RESULTING DAMAGES, IF ANY, AT NO COST TO OWNER.
- 14. THIS PROJECT DOES NOT DISTURB MORE THAN FIVE ACRES OF LAND AND THEREFORE DOES NOT FALL WITHIN THE NPDES CONSTRUCTION GENERAL PERMIT (CGP) PROGRAM OR CONNECTICUT DEEP JURISDICTION. SOIL EROSION AND SEDIMENT CONTROL PLAN TO BE APPROVED LOCALLY.

- THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVE(S) HAVE NOT INDEPENDENTLY VERIFIED THIS INFORMATION AS SHOWN ON THE PLANS. THE UTILITY INFORMATION SHOWN DOES NOT GUARANTEE THE ACTUAL EXISTENCE, SERVICEABILITY, OR OTHER DATA CONCERNING THE UTILITIES, NOR DOES IT GUARANTEE AGAINST THE POSSIBILITY THAT ADDITIONAL UTILITIES MAY BE PRESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL VERIFY AND DETERMINE THE EXACT LOCATIONS, SIZES, AND ELEVATIONS OF THE POINTS OF CONNECTIONS TO EXISTING UTILITIES AND, SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND THE PROPOSED UTILITY ROUTES, INCLUDING ROUTES WITHIN THE PUBLIC RIGHTS OF WAY.
- WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, OR EXISTING CONDITIONS DIFFER FROM THOSE SHOWN SUCH THAT THE WORK CANNOT BE COMPLETED AS NTENDED, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNER'S REPRESENTATIVE FOR THE RESOLUTION OF THE CONFLICT AND CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE MAY BE WARRANTED TO RESOLVE THE CONFLICT.
- 3. SET CATCH BASIN RIMS, AND INVERTS OF SEWERS, DRAINS, AND DITCHES IN ACCORDANCE WITH ELEVATIONS ON THE GRADING AND UTILITY PLANS.
- 4. RIM ELEVATIONS FOR DRAIN AND SEWER MANHOLES, WATER VALVE COVERS, GAS GATES, ELECTRIC AND TELEPHONE PULL BOXES, AND MANHOLES, AND OTHER SUCH ITEMS, ARE APPROXIMATE AND SHALL BE SET/RESET AS FOLLOWS:

A. PAVEMENTS AND CONCRETE SURFACES: FLUSH

- B. ALL SURFACES ALONG ACCESSIBLE ROUTES: FLUSH
- C. LANDSCAPE, LOAM AND SEED, AND OTHER EARTH SURFACE AREAS: ONE INCH ABOVE SURROUNDING AREA AND TAPER EARTH TO THE RIM ELEVATION.

5. THE LOCATION, SIZE, DEPTH, AND SPECIFICATIONS FOR CONSTRUCTION OF PROPOSED PRIVATE UTILITY

- SERVICES SHALL BE INSTALLED ACCORDING TO THE REQUIREMENTS PROVIDED BY, AND APPROVED BY, THE RESPECTIVE UTILITY COMPANY (GAS, TELEPHONE, ELECTRIC, FIRE ALARM, ETC.). FINAL DESIGN LOADS AND LOCATIONS TO BE COORDINATED WITH OWNER AND ARCHITECT.
- 6. CONTRACTOR SHALL MAKE ARRANGEMENTS FOR AND SHALL BE RESPONSIBLE FOR PAYING FEES FOR POLE RELOCATION AND FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, FIRE ALARM, AND ANY OTHER PRIVATE UTILITIES, WHETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITIES COMPANY.
- 7. UTILITY PIPE MATERIALS SHALL BE AS FOLLOWS, UNLESS OTHERWISE NOTED ON THE PLAN:
 - A. WATER PIPES SHALL BE TYPE K COPPER.
 - B. SANITARY SEWER PIPES SHALL BE SDR-35 POLYVINYL CHLORIDE (PVC) SEWER PIPE
 - C. STORM DRAINAGE PIPES SHALL BE HIGH DENSITY POLYETHYLENE (HDPE) UNLESS STATED OTHERWISE ON THE SITE PLANS. BUILDING ROOF DRAINS SHALL BE PVC AS REQUIRED BY BUILDING CODE.
- 8. CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR AND SHALL FURNISH EXCAVATION, INSTALLATION, AND BACKFILL OF ELECTRICAL FURNISHED SITEWORK RELATED ITEMS SUCH AS PULL BOXES, CONDUITS, DUCT BANKS, LIGHT POLE BASES, AND CONCRETE PADS. SITE CONTRACTOR SHALL FURNISH CONCRETE ENCASEMENT OF DUCT BANKS IF REQUIRED BY THE UTILITY COMPANY AND AS INDICATED ON THE DRAWINGS.
- 9. CONTRACTOR SHALL EXCAVATE AND BACKFILL TRENCHES FOR GAS IN ACCORDANCE WITH GAS COMPANY'S REQUIREMENTS.
- 10. ALL DRAINAGE AND SANITARY STRUCTURE INTERIOR DIAMETERS (4' MIN.) SHALL BE DETERMINED BY THE MANUFACTURER BASED ON THE PIPE CONFIGURATIONS SHOWN ON THESE PLANS AND LOCAL MUNICIPAL STANDARDS. FOR MANHOLES THAT ARE 20 FEET IN DEPTH AND GREATER, THE MINIMUM DIAMETER SHALL BE 5 FEET.

Layout and Materials

- 1. DIMENSIONS ARE FROM THE FACE OF CURB, FACE OF BUILDING, FACE OF WALL, AND CENTER LINE OF PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
- 2. CURB RADII ARE 3 FEET UNLESS OTHERWISE NOTED.
- 3. CURBING SHALL BE EXTRUDED CONCRETE CURB (ECC) WITHIN THE SITE UNLESS OTHERWISE INDICATED ON THE PLANS.
- 4. SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING DIMENSIONS AND DETAILS CONTIGUOUS TO THE BUILDING, INCLUDING SIDEWALKS, RAMPS, BUILDING ENTRANCES, STAIRWAYS, UTILITY PENETRATIONS, CONCRETE DOOR PADS, COMPACTOR PAD, LOADING DOCKS, BOLLARDS, ETC.
- 5. PROPOSED BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LAND SURVEYOR.
- 6. PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATIONS AT INTERFACE WITH PROPOSED PAVEMENTS, AND EXISTING GROUND ELEVATIONS ADJACENT TO DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.

Demolition

- 1. CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING MANMADE SURFACE FEATURES WITHIN THE LIMIT OF WORK INCLUDING BUILDINGS, STRUCTURES, PAVEMENTS, SLABS, CURBING, FENCES, UTILITY POLES, SIGNS, ETC. UNLESS INDICATED OTHERWISE ON THE DRAWINGS. REMOVE AND DISPOSE OF EXISTING UTILITIES, FOUNDATIONS AND UNSUITABLE MATERIAL BENEATH AND FOR A DISTANCE OF 10 FEET BEYOND THE PROPOSED BUILDING FOOTPRINT INCLUDING EXTERIOR COLUMNS.
- 2. ALL EXISTING UTILITIES SHALL REMAIN, UNLESS OTHERWISE NOTED. UTILITIES CALLED OUT TO BE REMOVED SHALL BE REMOVED IN CONFORMANCE WITH LOCAL, STATE AND INDIVIDUAL UTILITY COMPANY STANDARD SPECIFICATIONS AND DETAILS. THE CONTRACTOR SHALL COORDINATE UTILITY SERVICE DISCONNECTS WITH THE UTILITY REPRESENTATIVES.
- 3. CONTRACTOR SHALL DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.
- 4 THE DEMOLITION LIMITS DEPICTED IN THE PLANS IS INTENDED TO AID THE CONTRACTOR DURING THE BIDDING AND CONSTRUCTION PROCESS AND IS NOT INTENDED TO DEPICT EACH AND EVERY ELEMENT OF DEMOLITION. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING THE DETAILED SCOPE OF DEMOLITION BEFORE SUBMITTING ITS BID/PROPOSAL TO PERFORM THE WORK AND SHALL MAKE NO CLAIMS AND SEEK NO ADDITIONAL COMPENSATION FOR CHANGED CONDITIONS OR UNFORESEEN OR LATENT SITE CONDITIONS RELATED TO ANY CONDITIONS DISCOVERED DURING EXECUTION OF THE
- 5. UNLESS OTHERWISE SPECIFICALLY PROVIDED ON THE PLANS OR IN THE SPECIFICATIONS, THE ENGINEER HAS NOT PREPARED DESIGNS FOR AND SHALL HAVE NO RESPONSIBILITY FOR THE PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF HAZARDOUS MATERIALS, TOXIC WASTES OR POLLUTANTS AT THE PROJECT SITE. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY CLAIMS OF LOSS, DAMAGE, EXPENSE, DELAY, INJURY OR DEATH ARISING FROM THE PRESENCE OF HAZARDOUS MATERIAL AND CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ANY CLAIMS MADE IN CONNECTION THEREWITH. MOREOVER, THE ENGINEER SHALL HAVE NO ADMINISTRATIVE OBLIGATIONS OF ANY TYPE WITH REGARD TO ANY CONTRACTOR AMENDMENT INVOLVING THE ISSUES OF PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF ASBESTOS OR OTHER HAZARDOUS MATERIALS.

Erosion Control

- 1. PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS IDENTIFIED IN FEDERAL, STATE, AND LOCAL APPROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
- 2. CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL MEASURES ON A WEEKLY BASIS (MINIMUM) OR AS REQUIRED PER THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP). THE CONTRACTOR SHALL ADDRESS DEFICIENCIES AND MAINTENANCE ITEMS WITHIN TWENTY-FOUR HOURS OF INSPECTION. CONTRACTOR SHALL PROPERLY DISPOSE OF SEDIMENT SUCH THAT IT DOES NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND PROTECTED AREAS.
- CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- 4. CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED
- 5. UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS FROM ENTIRE DRAINAGE AND SEWER SYSTEMS.

Existing Conditions Information

- 1. THE BASE CONDITIONS SHOWN ARE FROM THE 'PROPERTY SURVEY & TOPOGRAPHIC SURVEY' BY VHB DATED MARCH 14, 2022.
- 2. OVERALL SITE CONDITIONS OF THE PLAZA ARE BASED ON THE INITIAL PROPOSED SITE PLANS FOR THE BIG Y DEVELOPMENT AND ARE FOR REFERENCE ONLY.

Document Use

- 1. THESE PLANS AND CORRESPONDING CADD DOCUMENTS ARE INSTRUMENTS OF PROFESSIONAL SERVICE, AND SHALL NOT BE USED, IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN FOR WHICH IT WAS CREATED WITHOUT THE EXPRESSED, WRITTEN CONSENT OF VHB. ANY UNAUTHORIZED USE, REUSE, MODIFICATION OR ALTERATION, INCLUDING AUTOMATED CONVERSION OF THIS DOCUMENT SHALL BE AT THE USER'S SOLE RISK WITHOUT LIABILITY OR LEGAL EXPOSURE TO VHB.
- 2. CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES IN ACCORDANCE WITH THE PAPER COPIES OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.
- 3. SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURERS' LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.



860.807.4300

Proposed Starbucks

33 Fieldstone Commons Tolland, Connecticut

Designed by	Checked by
KE	PV
Issued for	Date
Local Approvals	May 22, 2023

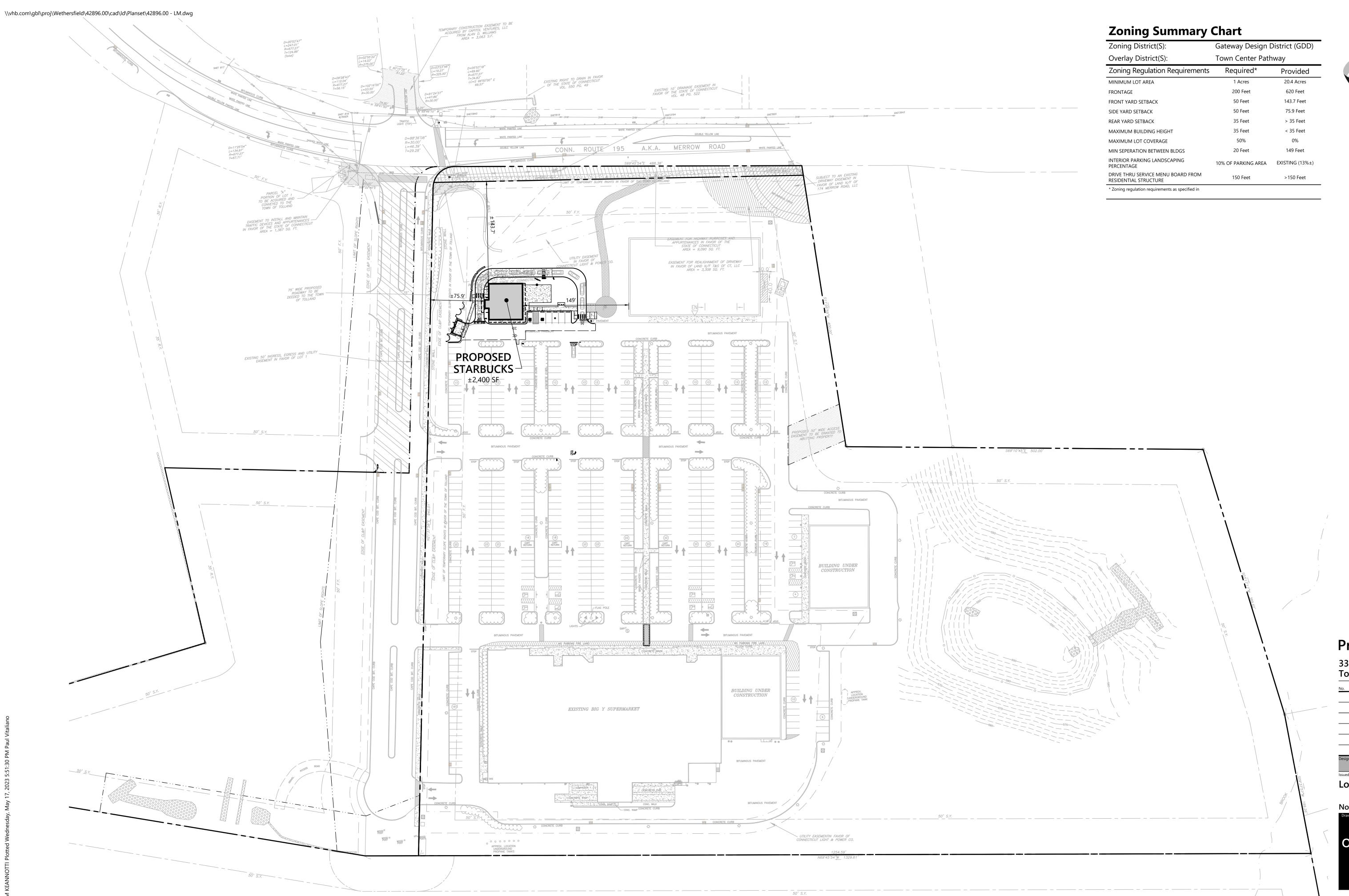
Not Approved for Construction





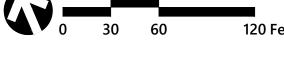








100 Great Meadow Road Suite 200 Wethersfield, CT 06109 860.807.4300



Proposed Starbucks

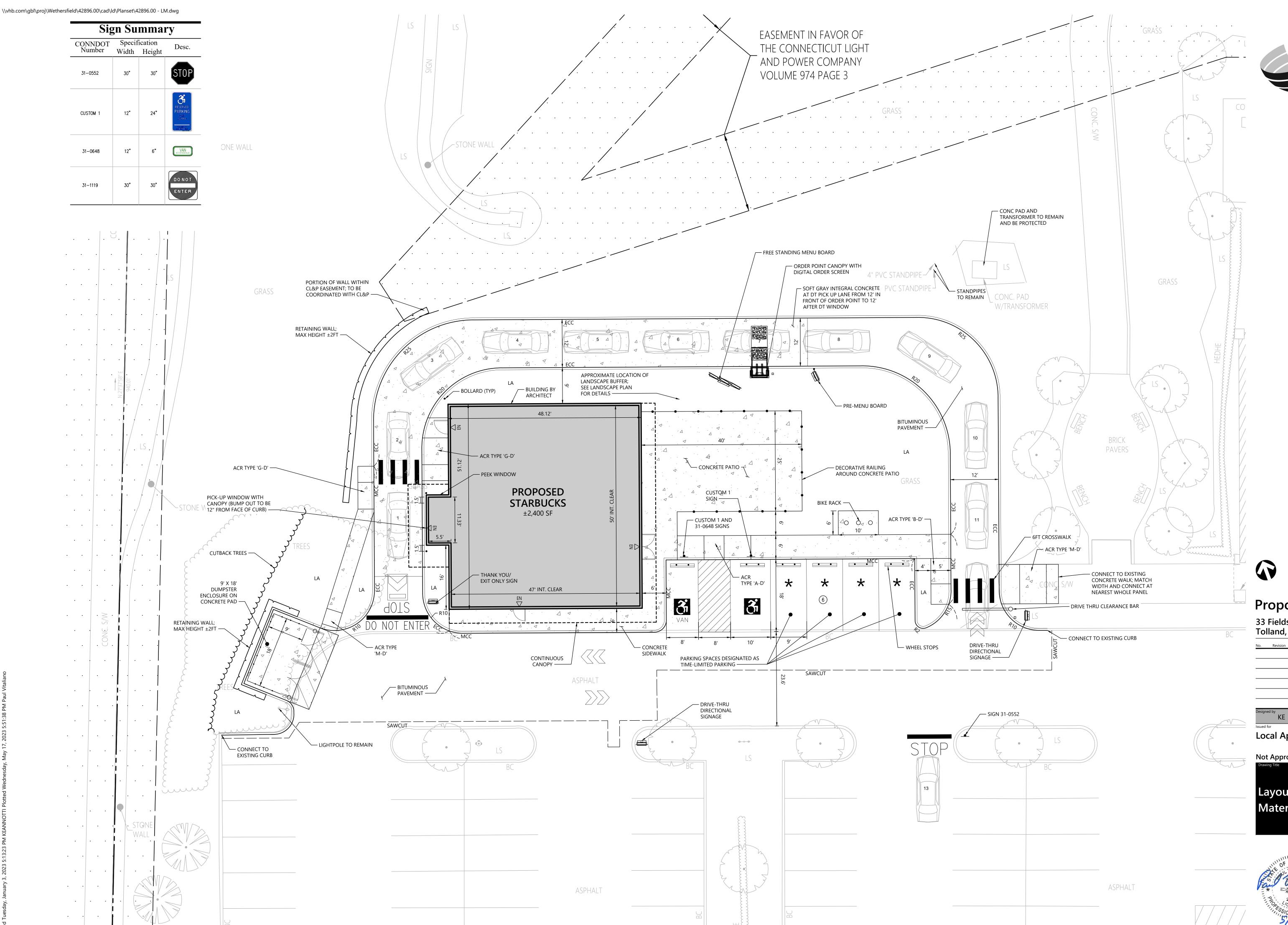
33 Fieldstone Commons Tolland, Connecticut

Designed by KE	Checked by PV
Issued for	Date
Local Approvals	May 22, 2023

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Overall Site Plan



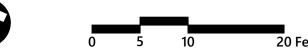




Suite 200

860.807.4300

Wethersfield, CT 06109



Proposed Starbucks

33 Fieldstone Commons Tolland, Connecticut

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Local Approvals

May 22, 2023

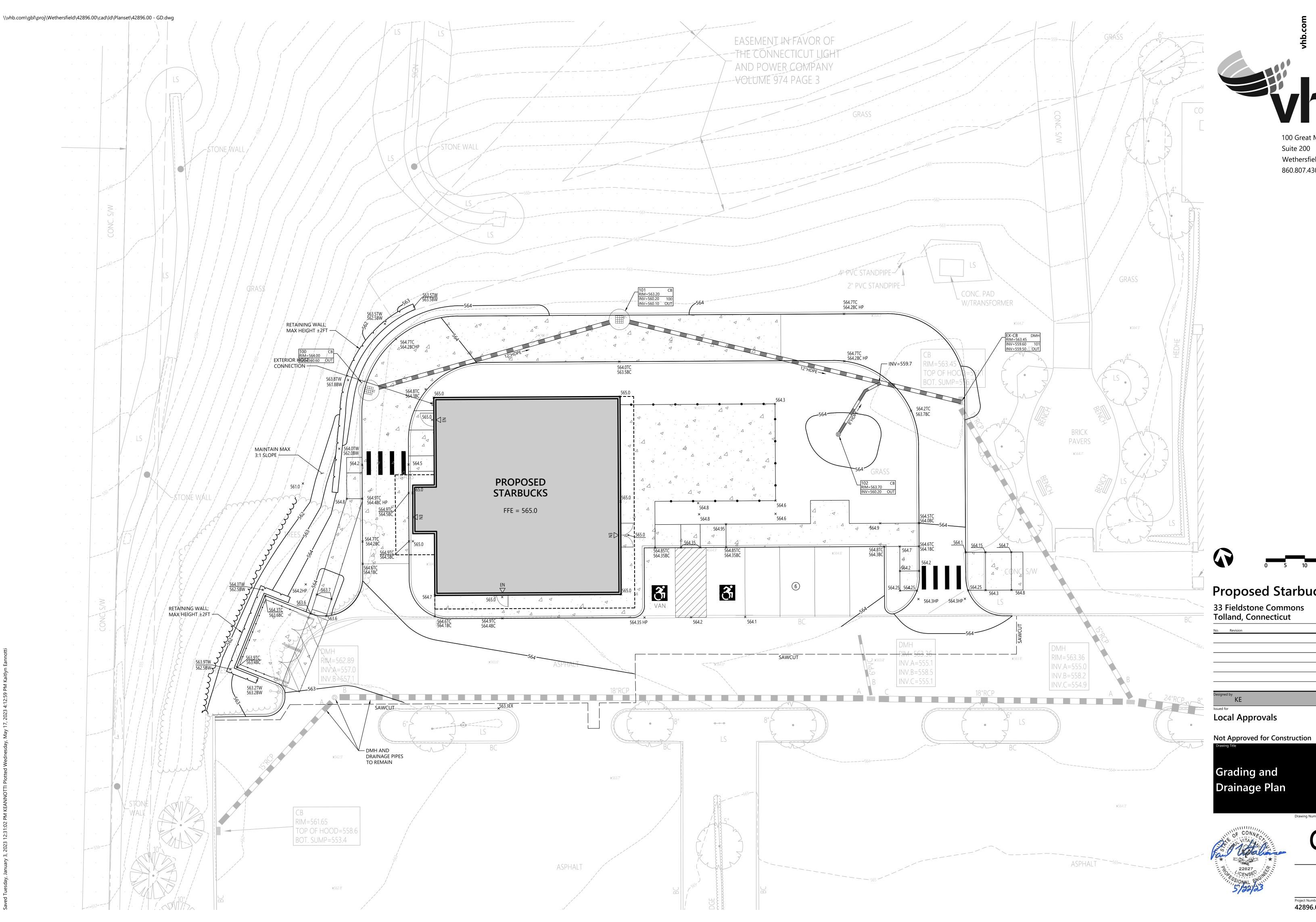
Not Approved for Construction

Layout and Materials Plan



C-3

Project Number 42896.00





Suite 200 Wethersfield, CT 06109 860.807.4300

Proposed Starbucks

33 Fieldstone Commons Tolland, Connecticut

Date May 22, 2023

Project Number 42896.00

Tree Protection

- EXISTING TREES TO REMAIN SHALL BE PROTECTED WITH TEMPORARY CONSTRUCTION FENCE. ERECT FENCE AT EDGE OF THE TREE DRIPLINE PRIOR TO START OF CONSTRUCTION.
- CONTRACTOR SHALL NOT OPERATE VEHICLES WITHIN THE TREE PROTECTION AREA. CONTRACTOR SHALL NOT STORE VEHICLES OR MATERIALS, OR DISPOSE OF ANY WASTE MATERIALS, WITHIN THE TREE
- DAMAGE TO EXISTING TREES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY A CERTIFIED ARBORIST AT THE CONTRACTOR'S EXPENSE.

Planting Notes

- 1. ALL PROPOSED PLANTING LOCATIONS SHALL BE STAKED AS SHOWN ON THE PLANS FOR FIELD REVIEW AND APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 2. CONTRACTOR SHALL VERIFY LOCATIONS OF ALL BELOW GRADE AND ABOVE GROUND UTILITIES AND NOTIFY OWNERS REPRESENTATIVE OF CONFLICTS.
- 3. NO PLANT MATERIALS SHALL BE INSTALLED UNTIL ALL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY CONFLICT.
- 4. A 3-INCH DEEP MULCH PER SPECIFICATION SHALL BE INSTALLED UNDER ALL TREES AND SHRUBS, AND IN ALL PLANTING BEDS, UNLESS OTHERWISE INDICATED ON THE PLANS, OR AS DIRECTED BY OWNER'S REPRESENTATIVE.
- ALL TREES SHALL BE BALLED AND BURLAPPED, UNLESS OTHERWISE NOTED IN THE DRAWINGS OR SPECIFICATION, OR APPROVED BY THE OWNER'S
- FINAL QUANTITY FOR EACH PLANT TYPE SHALL BE AS GRAPHICALLY SHOWN ON THE PLAN. THIS NUMBER SHALL TAKE PRECEDENCE IN CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN ON THE PLANT LIST AND ON THE PLAN. THE CONTRACTOR SHALL REPORT ANY DISCREPANCIES BETWEEN THE NUMBER OF PLANTS SHOWN ON THE PLANT LIST AND PLANT LABELS PRIOR TO BIDDING.

- ANY PROPOSED PLANT SUBSTITUTIONS MUST BE REVIEWED BY LANDSCAPE ARCHITECT AND APPROVED IN WRITING BY THE OWNER'S REPRESENTATIVE.
- 8. ALL PLANT MATERIALS INSTALLED SHALL MEET THE SPECIFICATIONS OF THE "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSERYMEN AND CONTRACT DOCUMENTS.
- 9. ALL PLANT MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FOLLOWING DATE OF FINAL ACCEPTANCE.
- 10. AREAS DESIGNATED "LOAM & SEED" SHALL RECEIVE MINIMUM 6" OF LOAM AND SPECIFIED SEED MIX. LAWNS OVER 2:1 SLOPE SHALL BE PROTECTED WITH EROSION CONTROL FABRIC.
- 11. ALL DISTURBED AREAS NOT OTHERWISE NOTED ON CONTRACT DOCUMENTS SHALL BE LOAM AND SEEDED OR MULCHED AS DIRECTED BY OWNER'S
- 12. THIS PLAN IS INTENDED FOR PLANTING PURPOSES. REFER TO SITE / CIVIL DRAWINGS FOR ALL OTHER SITE CONSTRUCTION INFORMATION.

Plant Maintenance Notes

- CONTRACTOR SHALL PROVIDE COMPLETE MAINTENANCE OF THE LAWNS AND PLANTINGS. NO IRRIGATION IS PROPOSED FOR THIS SITE. THE CONTRACTOR SHALL SUPPLY SUPPLEMENTAL WATERING FOR NEW LAWNS AND PLANTINGS DURING THE ONE YEAR PLANT GUARANTEE PERIOD.
- 2. CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, AND EQUIPMENT FOR THE COMPLETE LANDSCAPE MAINTENANCE WORK. WATER SHALL BE PROVIDED BY THE CONTRACTOR.
- 3. WATERING SHALL BE REQUIRED DURING THE GROWING SEASON, WHEN NATURAL RAINFALL IS BELOW ONE INCH PER WEEK.
- 4. WATER SHALL BE APPLIED IN SUFFICIENT QUANTITY TO THOROUGHLY SATURATE THE SOIL IN THE ROOT ZONE OF EACH PLANT.

Juniperus horizontalis 'Wiltonii'

Panicum virgatum `Shenandoah`

Rudbeckia fulgida `Goldsturm`

BOTANICAL NAME Eragrostis spectabilis

BOTANICAL NAME

Echinacea purpurea

PVS

PERENNIALS

COMMON NAME Purple Lovegrass

COMMON NAME

Shenendoah Switch Grass

Goldsturm Black-eyed Susan

SIZE 2 GAL.

2 GAL.

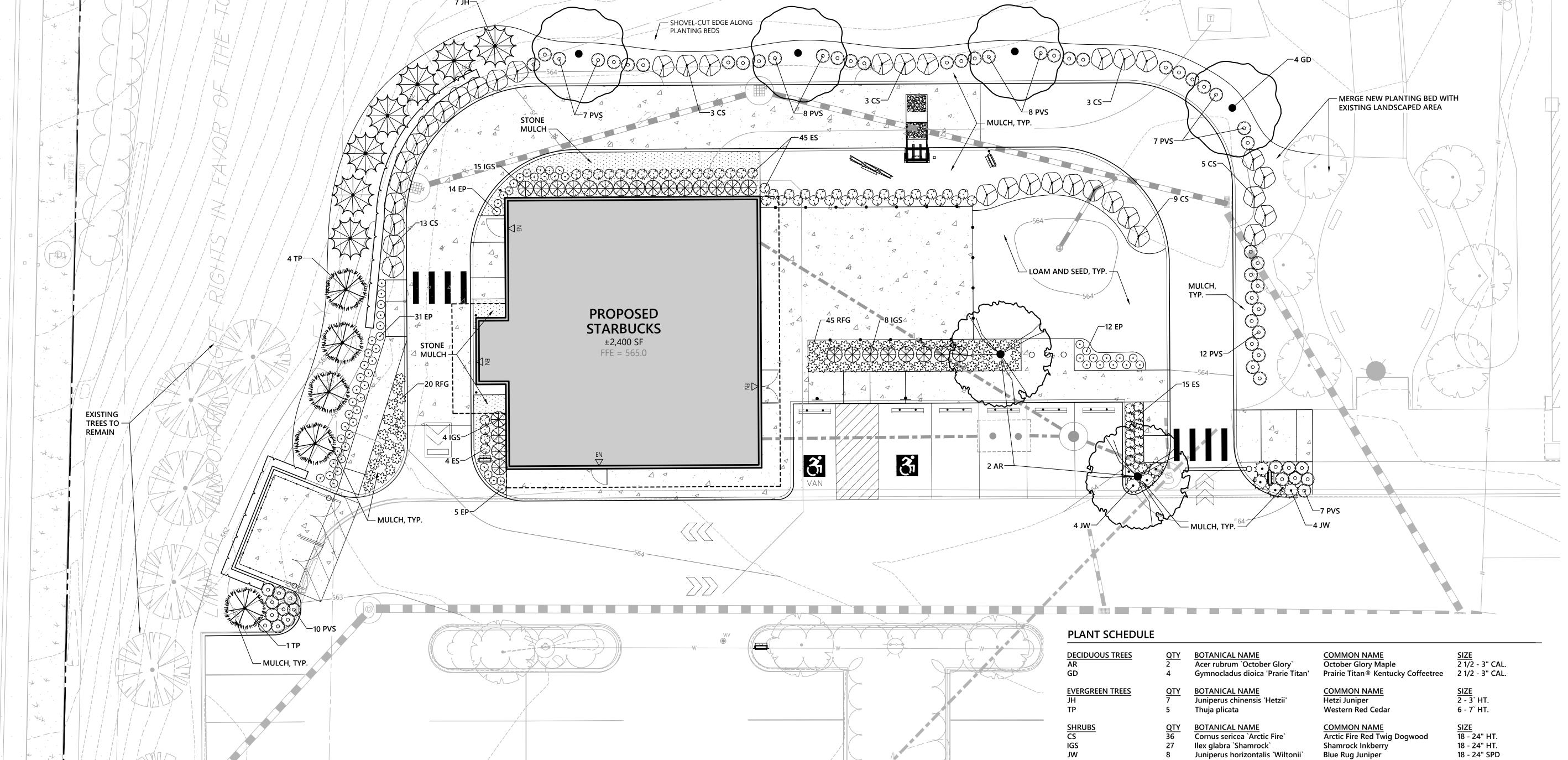
SIZE 1 GAL.

1 GAL.

5. CONTRACTOR SHALL REPLACE DEAD OR DYING PLANTS AT THE END OF THE ONE YEAR GUARANTEE PERIOD. CONTRACTOR SHALL TURN OVER MAINTENANCE TO THE FACILITY MAINTENANCE STAFF AT THAT TIME.



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Proposed Starbucks

33 Fieldstone Commons Tolland, Connecticut

Local Approvals May 22, 2023





\\vhb.com\gbl\proj\\Wethersfield\\42896.00\\cad\\sr\\4289600\EX.dwg Legend CC CONCRETE CURB SGC SLOPED GRANITE EDGING EOP EDGE OF PAVEMENT EOG EDGE OF GRAVEL BIT. BITUMINOUS PAVEMEI BITUMINOUS PAVEMENT CONC. CONCRETE S/W SIDEWALK UP UTILITY POLE RCP REINFORCED CONCRETE PIPE PVC POLYVINYLCHLORIDE PIPE CMP CORRUGATED METAL PIPE CPP CORRUGATED PLASTIC PIPE DWL DASHED WHITE LINE CATCH BASIN MANHOLE DMH DRAIN MANHOLE SMH SEWER MANHOLE RIM= RIM ELEVATION INV= INVERT ELEVATION elev. Elevation F.F.E. FINISH FLOOR ELEVATION TYP. TYPICAL AIR CONDITIONING ELECTRIC BOX ELECTRIC METER GAS METER HAND HOLE PIN/PIPE FOUND MONUMENT FOUND PROPERTY MARKER SET BUILDING LIGHT CATCH BASIN CATCH BASIN ROUND CATCH BASIN DOWNSPOUT DRAIN MANHOLE SEWER MANHOLE ELECTRIC MANHOLE TELEPHONE MANHOLE MANHOLE WATER GATE 🔊 FIRE HYDRANT GAS GATE STREET SIGN LIGHT POLE UTILITY POLE ⇔ UTILITY POLE W/LIGHT GUY WIRE BOLLARD/POST MW 🌳 MONITORING WELL — — EDGE OF PAVEMENT — — — — — EDGE OF GRAVEL/LANDSCAPE ---- BUILDING OVERHANG ———— CURB TTTTTTTTTSTEEL GUARD RAIL

CHB=N 65°56'02" E

MERROW ROAD ROUTE #195

MAP 28 BLOCK C LOT 2.03

AREA= 893,686± SQ. FT.

(20.516± ACRES)

BENCHMARK

RIM=561.65 TOP OF HOOD=558.6 BOT. SUMP=553.4

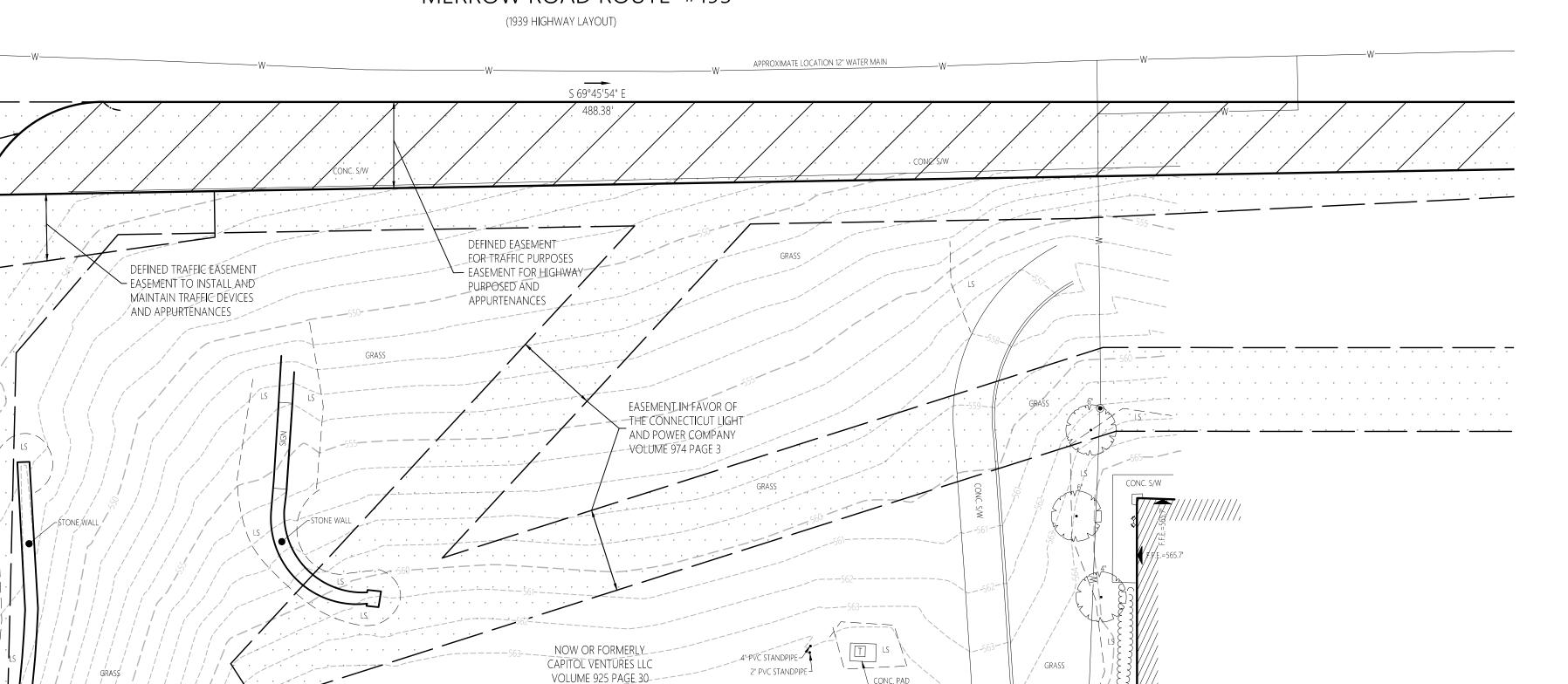
CUT SET ON NORTH

BONNET BOLT OF HYDRAN

ELEVATION=566.23

DATUM=NAVD88

SCALE IN FEET

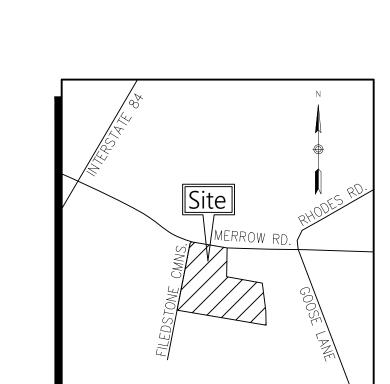


w/transformer

CONC. S/W

x563.8' RIM=563.36

INV.A=554.6 INV.B=554.5 INV.C=554.5 INV.D=554.4



100 Great Meadow Road

Wethersfield, CT 06109

Suite 200

860.807.4300

Locus Map (NOT TO SCALE)

Map Reference

- . MAP TITLED "RIGHT OF WAY SURVEY TOWN OF TOLLAND MAP SHOWING EASEMENT ACQUIRED FROM CAPITOL VENTURES, LLC BY THE STATE OF CONNECTICUT DEPARTMENT OF
- MAP TITLE "CONNECTICUT STATE HIGHWAY DEPARTMENT RIGHT OF WAY MAP TOWN OF TOLLAND MERROW ROAD FROM TOLLAND CENTER SO. EASTERLY TO THE COVENTRY TOWN LINE NUMBER

— — — — — — UNDERGROUND SEWER LINE

—— · · · · — OHW — OVERHEAD WIRE

UNDERGROUND DRAINAGE LINE

– E — UNDERGROUND ELECTRIC LINE ——— G ———— UNDERGROUND GAS LINE

PROPERTY LINE

1. MAP TITLED "ALTA/ACSM LAND TITLE SURVEY PREPARED FOR CAPITOL VENTURES, LLC 33 FILEDSTONE COMMONS TOLLAND, CONNECTICUT" SCALE 1"=40', DATED 9/12/06 REVISED TO 10/13/06, SHEETS 1-3.

- . MAP TITLED "COMPILATION PLAN MAP DEPICTING EASEMENT AREA TO BE GRANTED TO THE CONNECTICUT LIGHT AND POWER COMPANY ACROSS THE PROPERTY OF CAPITOL VENTURES, LLC & ROCKVILLE BANK CONN. ROUTE 195 TOLLAND, CONNECTICUT MAP NO. 9607CLP" SCALE 1"=100, DATED 2/23/205 REVISED TO 3/9/2005.
- TRANSPORTATION MERROW ROAD (CT ROUTE 195)" SCALE 1"=40', DATED FEBRUARY 15, 2005.
- 142-05 SHEET 3 OF 8" SCALE 1"=40' DATED OCT. 31, 1939.

General Notes

- 1. THE PROPERTY MARKERS DEPICTED ON THIS PLAN ARE BASED UPON AN ACTUAL FIELD SURVEY CONDUCTED BY VHB ON FEBRUARY 21, 2022.
- 2. THE EXISTING CONDITIONS DEPICTED ON THIS PLAN ARE BASED UPON AN ACTUAL ON-THE-GROUND INSTRUMENT SURVEY PERFORMED BY VHB ON FEBRUARY 21, 2022.
- 3. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES DEPICTED ON THIS PLAN ARE BASED ON FIELD OBSERVATIONS AND INFORMATION OF RECORD. THEY ARE NOT WARRANTED TO BE EXACTLY LOCATED NOR IS IT WARRANTED THAT ALL UNDERGROUND UTILITIES OR OTHER STRUCTURES ARE DEPICTED ON THIS PLAN.
- COORDINATES, HORIZONTAL DATUM AND BEARINGS DEPICTED ON THIS SURVEY ARE REFERENCED TO THE CONNECTICUT STATE PLANE COORDINATE GRID SYSTEM - NAD 83. THE VERTICAL DATUM DEPICTED ON THIS SURVEY IS REFERENCED TO THE NAVD88. BOTH DATUMS WERE COMPUTED AND MEASURED USING AVERAGED REAL TIME NETWORK (RTN) GPS SOLUTION.



THIS SURVEY AND MAP HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20-300b-1 THROUGH 20-300b-20 AND THE "STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. AMENDED OCTOBER 26, 2018.

THIS IS A PROPERTY SURVEY CONFORMING TO A HORIZONTAL CLASS A-2 ACCURACY AND A TOPOGRAPHIC SURVEY CONFORMING TO A TOPOGRAPHICAL ACCURACY STANDARD CLASS T-2. THE BOUNDARY DETERMINATION IS A DEPENDANT RESURVEY.

TO MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON. THIS PLAN IS NOT VALID WITHOUT A LIVE SIGNATURE AND



EXISTING BUILDING

CHISEL SQUARE CUT SE

ON LIGHT POLE BASE

ELEVATION=567.52'

DATUM=NAVD88

ASPHALT



42896.00

3/14/2022 CHRISTOPHER C. DANFORTH, L.S. #70118 DATE

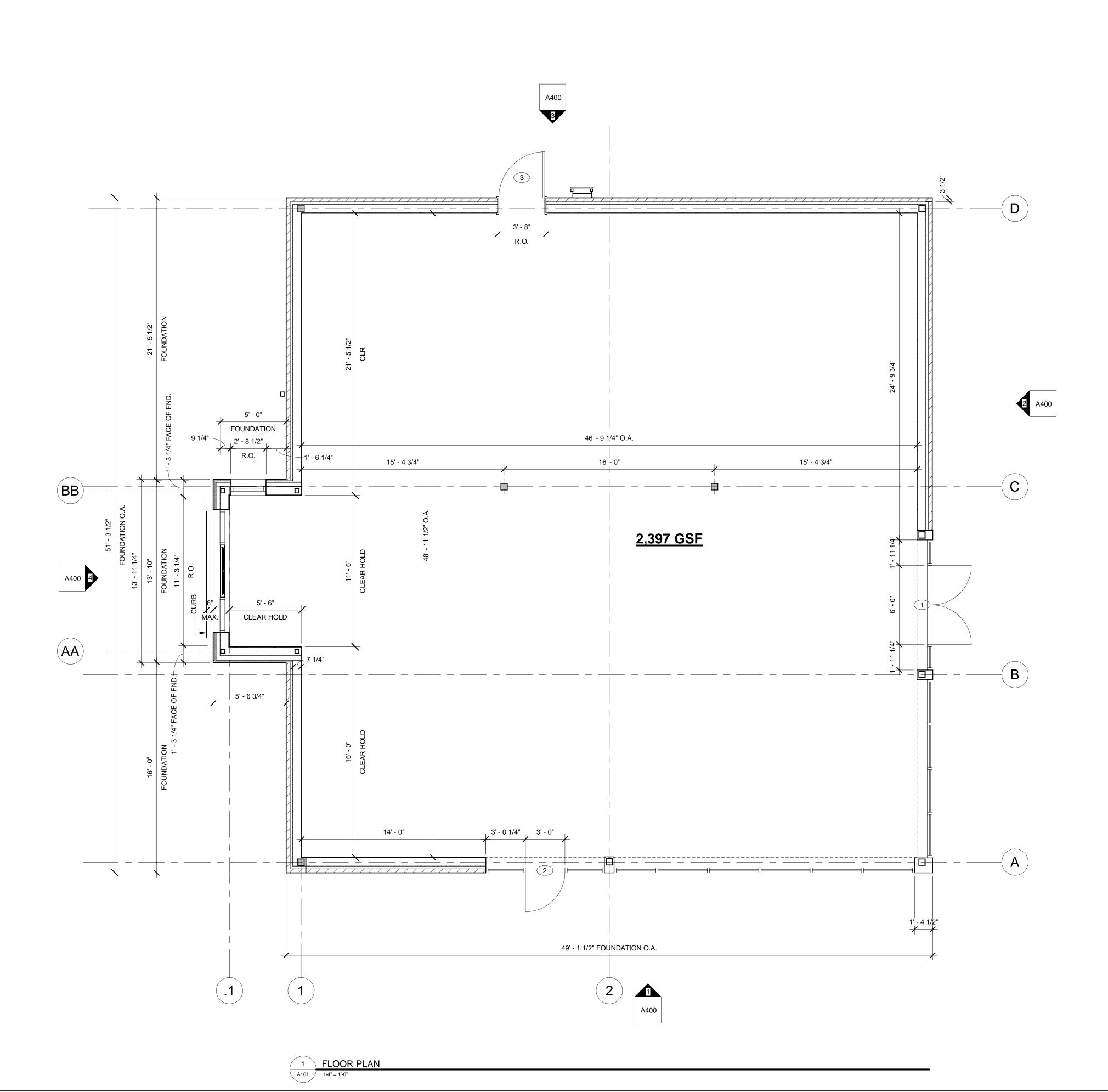
Map 28 Block C Lot 2.03

No.	Revision	Date	Ар

Checked by JDD Client March 14, 2022

& Topographic Survey

Property Survey



GENERAL NOTES

1.) COORDINATE THE ARCHITECTURAL DRAWINGS WITH ENGINEERED CIVIL, STRUCTURAL, PLUMBING, HVAC, AND ELECTRICAL DRAWINGS FOR THE VERIFICATION OF ALL PROJECT REQUIREMENTS WITH THE WORK OF ALL TRADES.

2.) FINISH SLAB-ON-GRADE ELEVATION ASSUMED TO BE 0'-0". COORDINATE THE ACTUAL SITE DATUM WITH THE ENGINEERED CIVIL/SITE

3.) REFER TO THE CIVIL ENGINEERING DRAWINGS FOR GRADING, UNDERGROUND AND SURFACE UTILITIES, SITE IMPROVEMENTS, RETAINING WALLS, UNDERGROUND DRAINAGE, DETENTION BASINS, EXTERIOR WALKS, PARKING, STRIPING, H.C. SIGNAGE/SYMBOLS, CURB CUTS, LIGHTING, LANDSCAPING, ETC. AIA 201 GENERAL CONDITIONS CONTRACT SHALL BE THE BASIS FOR INCLUDING BUT NOT LIMITED TO GENERAL CONDITIONS.
4.) REFER TO THE ENGINEERED STRUCTURAL DRAWINGS FOR ALL NOTES, INFORMATION, AND DETAILS REGARDING FOOTINGS, FOUNDATIONS,

SLABS, REINFORCEMENT, ANCHORING, BRACING, SUPERSTRUCTURE, FRAMING, CONNECTIONS, ETC. 5.) ALL INTERIOR DIMENSIONS ARE TAKEN FROM FACE OF G.W.B. TO FACE OF G.W.B. UNLESS SPECIFICALLY NOTED OTHERWISE. <u>DO NOT SCALE DRAWINGS</u>. REFER TO ENLARGED PLANS AND DETAILS FOR FURTHER DIMENSIONING INFORMATION. ALL WORK LINES AND LEVELS SHALL BE LAID OUT BY WRITTEN DIMENSIONS. ANY DEVIATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. ALL DEVIATIONS AND DISCREPANCIES SHALL BE CORRECTED BY THE CONTRACTOR BEFORE HE BEGINS HIS PORTION OF THE WORK. RECORD ALL MODIFICATIONS ON

THE "AS-BUILTS"- DAILY. 6.) FIRE EXTINGUISHERS TO BE PROVIDED BY TENANT.

7.) THE GENERAL CONTRACTOR (G.C.) SHALL FIELD VERIFY ALL DIMENSIONS & CONDITIONS PRIOR TO THE WORK AND SHALL IMMEDIATELY

NOTIFY THE ARCHITECT REGARDING ANY DISCREPANCIES. 8.) THE G.C. SHALL SUBMIT ALL SHOP DRAWINGS, SAMPLES, CATALOG CUTS ETC., INCLUDING COLOR CHARTS FOR PAINTS AND STAINS FOR ALL EXTERIOR AND INTERIOR FINISHES, TO THE ARCHITECT FOR SELECTION, REVIEW AND APPROVAL PRIOR TO FABRICATION, ORDERING, OR INSTALLATION. PRIORITIES ANY LONG-LEAD ITEMS.

9.) THE G.C. SHALL COORDINATE THE WORK OF ALL TRADES REGARDING CEILING-MOUNTED AND ABOVE-CEILING-MOUNTED EQUIPMENT, DÉVICES AND FIXTURES.

10.) PERFORM ALL WORK IN ACCORDANCE WITH THE CURRENT MASSACHUSETTS BUILDING CODE & MAAB, AND ADAAG, AS WELL AS ALL LOCAL CODES AND ORDINANCES.

11.) THE G.C. AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR ALL PERMITS AND FEES AS REQUIRED BY THE A.H.J.

12.) THE G.C. SHALL BE RESPONSIBLE FOR DAILY REMOVAL AND LEGAL DISPOSAL OF ALL DEBRIS OFF SITE. 13.) THE G.C. SHALL SEAL ALL THROUGH-WALL & FLOOR PENETRATIONS WITH 3M BARRIER CAULK (O.A.E.) AND SEALANT ON USG SAFING; 2500 PSÍ GROUT AT CMU WALLS.

14.) INSTALL A CONTINUOUS SEALANT BEAD ON BACKER ROD AT ALL JUNCTURES OF DISSIMILAR MATERIALS (E.G.: METAL TO CMU, STEEL TO ALÚMINUM) AND ALL MATERIAL JOINTS AS REQUIRED BY THE MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS, INDUSTRY STANDARDS AND GOOD PRACTICE.

15.) COORDINATE SOLID F.R.T.W. BLOCKING FOR ALL WALL MOUNTED EQUIPMENT AND ACCESSORIES. ADDITIONALLY, F.R.T.W. SHALL BE USED WHEREVER WOOD IS USED, UNLESS OTHERWISE ALLOWED BY MA BUILDING CODE OR OTHER APPLICABLE CODES.

17.) THE G.C. SHALL INSTALL ALL INTERIOR FINISHES AT ALL SURFACES INDICATED ON THE DRAWINGS IN CONFORMANCE TO NYS BUILDING CODE. ALL DOORS SHALL HAVE LEVER HARDWARE TO CONFORM TO MAAB AND ADAAG.

18.) INSTALL USG .093 (OR APPROVED EQUAL) CONTROL JOINTS @ 30'-0" O.C. MAX. OR AS PER MANUFACTURER'S SUGGESTED DETAILS AND

19.) FILL ALL VOIDS AT EXTERIOR WALL NOT VENTED TO THE EXTERIOR W/ZERO-DRAFT' FOAM INSULATION 20.) G.C. SHALL PROVIDE WATER METER. COORD. SIZE, TYPE & LOCATION W/THE TOWN WATER DEPT.

16.) PROVIDE CONTINUOUS GALVANIZED METAL EDGE TRIM AT ALL GWB WORK.

LEGEND ELEVATION EXTERIOR ELEVATION STOREFRON1 **ELEVATION** 101 **ROOM NUMBER** DOOR NUMBER WINDOW TYPE

REVISION NUMBER AND

REVISION CLOUD

ARCHITECT

Boston + Brockton 142 Crescent Street Brockton, MA 02302 508.583.5703

bkaarchitects.com

CONSULTANT



ISSUES & REVISIONS

04/24/2023 - FOR CLIENT REVIEW

05/22/2023 - SITE PLAN REVIEW

OWNER/CLIENT

PROJECT STARBUCKS SHELL

33 FIELDSTONE COMMONS

TOLLAND, CONNECTICUT

DRAWING TITLE

FLOOR PLAN

DRAWING INFORMATION Job Number: 223065 Checked By: KTB

Drawn By LMH DRAWING NUMBER

A. SIGNAGE UNDER SEPERATE PERMIT

B. GENERAL CONTRACTOR TO COORDINATE AND SCHEDULE SIGNAGE INSTALLATION WITH THE SIGNAGE CONTRACTOR PROVIDING A MINIMUM SCHEDULING NOTICE OF 4 WEEKS AND 1 WEEK PRIOR TO SCHEDULED DATE OF INSTALLATION. CONSTRUCTION MANAGER TO PROVIDE GENERAL CONTRACTOR WITH SIGNAGE CONTRACTOR CONTACT INFORMATION.

C. GENERAL CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL ELECTRICAL CIRCUITS INCLUDING ALL CONDUIT, WIRE, CONNECTIONS, AND BREAKER AT PANEL BOARD NECESSARY TO SERVE SIGNAGE.

D. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT SIGNAGE.

E. SIGNAGE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANY AND ALL ALLOWABLE MONUMENT OR POLE SIGNAGE AND PROVIDE SHOP DRAWING(S) PRIOR TO FABRICATION TO STARBUCKS DESIGNER FOR APPROVAL.

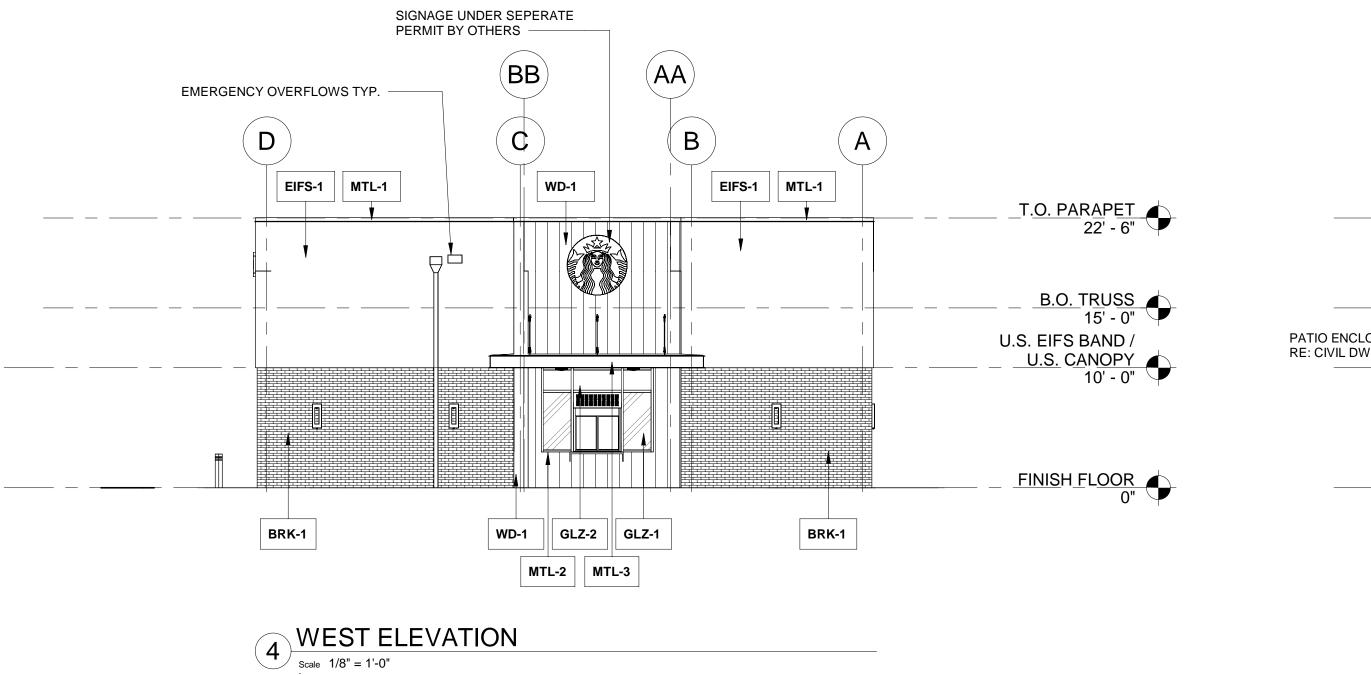
F. SIGNAGE CONTRACTOR TO INSTALL SIGNAGE IN COMPLIANCE WITH LOCAL CODES AND OBTAIN PERMIT

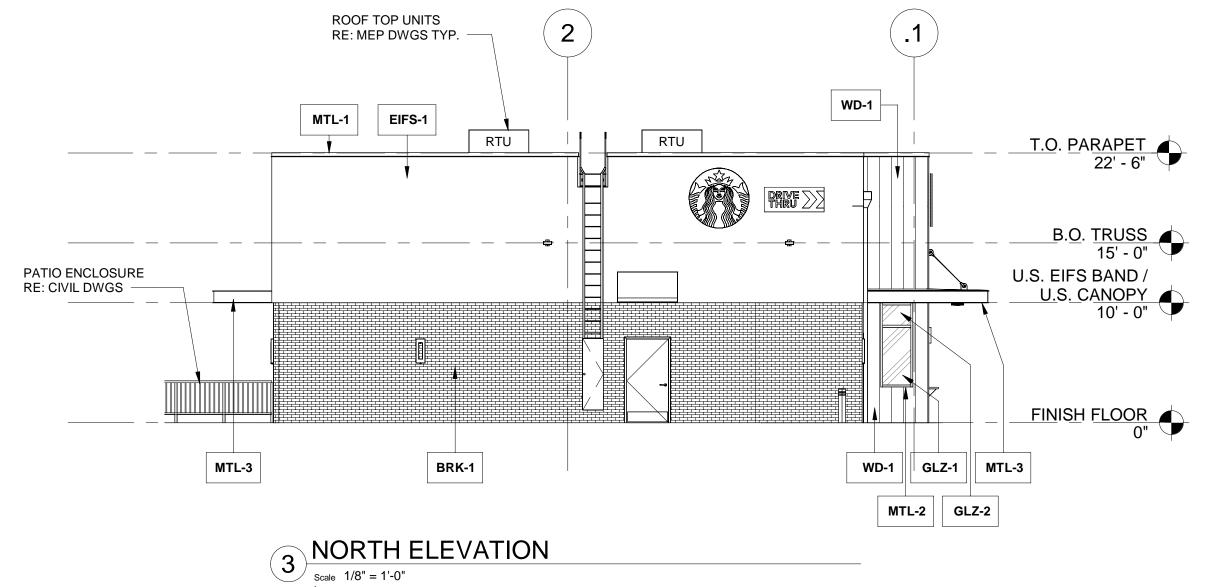
G. SIGNAGE CONTRACTOR TO SUPPLY SHOP DRAWINGS TO CONSTRUCTION MANAGER AND TO THE GENERAL CONTRACTOR AS NEEDED. GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF SHOP DRAWINGS OR INSTALLATION IS IN DISCREPANCY WITH ARCHITECTURAL DRAWINGS.

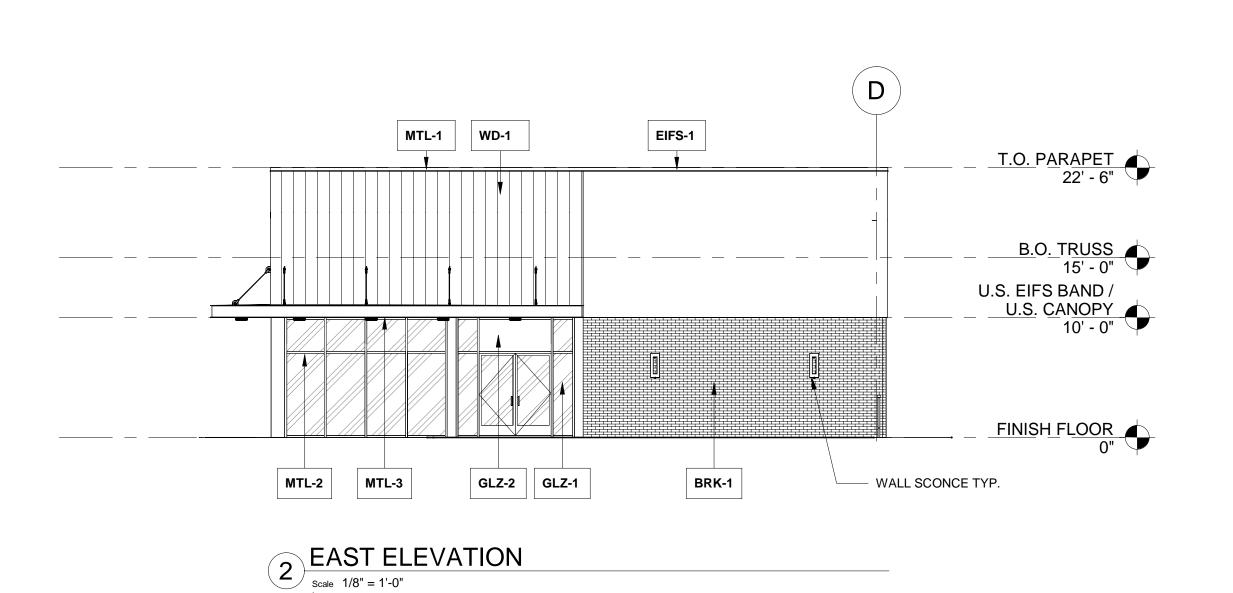
H. ALL EXTERIOR UTILITY METER PANELS SHALL BE PAINTED TO MATCH ADJACENT

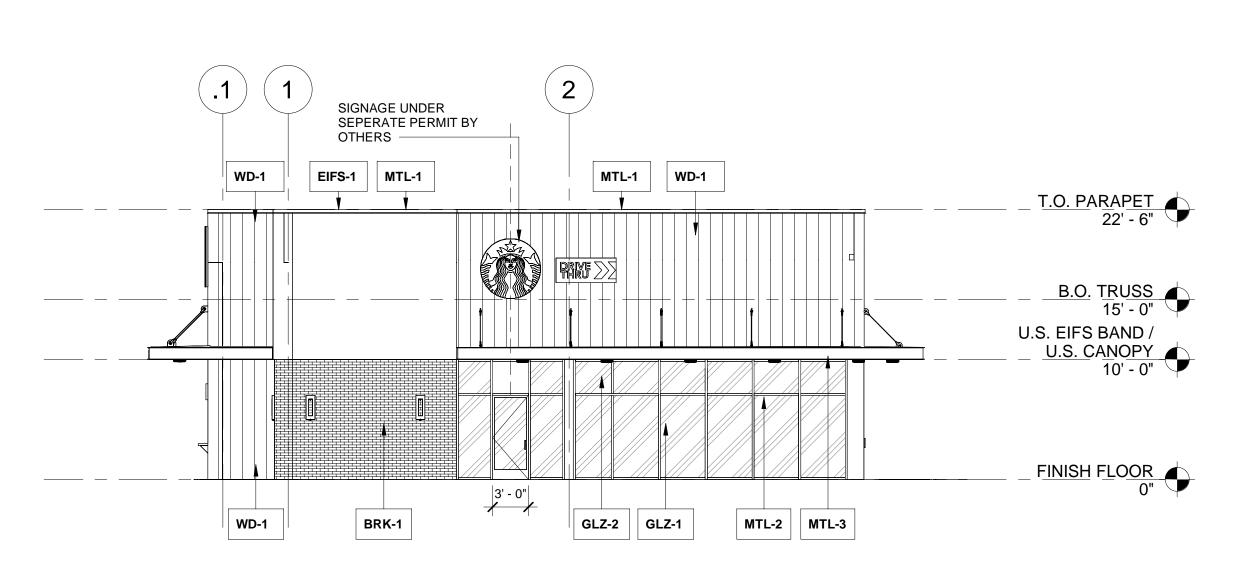
I. GENERAL CONTRACTOR TO FINISH SAMPLES TO OWNER AND ARCHITECT FOR FINAL APPROVAL PRIOR TO INSTALLION.

	EXTERIOR FINISH SCHEDULE					
NO.	MATERIAL	MFG/FINISH/STYLE	COLOR	COMMENTS		
BRK-1 FULL BRICK VENEER		MORA CERAMICA, MODULAR 3-5/8" x 2-1/4" x 7-5/8" SILVER GRAY SMOOTH WITH MATO MORTAR				
EFIS-1	EFIS	DRYVIT SANDPEBBLE FINE TEXTURE W/ STRATOTONE COLORANT	STAR-05 1022 ST			
GLZ-1	GLAZING	SOLAR BAN 60 CLEAR	CLEAR	REFER TO SHEET A700 FOR TEMPERED GLASS LOCATIONS		
GLZ-2	GLAZING	SPANDREL				
MTL-1	METAL COPING	PRE-FINISHED	TO MATCH RAL#7021 MATTE MT0028-FLAT BLACK			
MTL-2	ALUMINUM STOREFRONT SYSTEM	ANODIZED	TO MATCH RAL#7021 MATTE MT0028-FLAT BLACK			
MTL-3	BRAKE METAL	POWDERCOAT	TO MATCH RAL#7021 MATTE MT0028-FLAT BLACK			
MTL-4	HOLLOW METAL DOOR & FRAME	SHERWIN WILLIAMS PAINTED	TO MATCH RAL#7021 MATTE MT0028-FLAT BLACK			
MTL-5	METAL AWNING	POWDERCOAT	TO MATCH RAL#7021 MATTE MT0028-FLAT BLACK			
WD-1	WOOD SIDING	RESAWN TIMBER CO. SEALED FACE AND BACK 3/4" THICK X 5-3/8" WIDE X 8' X 16' RANDOM LENGTHS	UNAGI- SHOU SUGI BAN W/ DADOS PROFILE	VERTICAL ORIENTATION		
WD-4	ACCOYA WOOD SIDING @ UNDERSIDE OF CANOPY	TONGUE AND GROOVE PLANK SEALED FACE AND BACK 3/4" THICK X 5-3/8" WIDE X 8'-16' RANDOM LENGTHS	GOBI			









SOUTH ELEVATION

Scale 1/8" = 1'-0"

OWNER/CLIENT

ARCHITECT Boston + Brockton 142 Crescent Street Brockton, MA 02302 9/27/22 508.583.5703 bkaarchitects.com CONSULTANT

ISSUES & REVISIONS 04/24/2023 - FOR CLIENT REVIEW

05/22/2023 - SITE PLAN REVIEW

PROJECT STARBUCKS SHELL

33 FIELDSTONE COMMONS TOLLAND, CONNECTICUT

DRAWING TITLE **EXTERIOR ELEVATIONS**

DRAWING INFORMATION Job Number: 223065 Checked By: KTB Drawn By LMH

DRAWING NUMBER





Article 10: Gateway Design District (GDD)

Section 10-1. Purpose

The purpose of the Gateway Design District is to:

- A. Create an attractive entrance to Tolland while encouraging coordinated commercial, office, mixed-use and multi-family developments with high design standards at the interstate gateway entrances to the community;
- B. Promote compact commercial development having scale and form consistent with the natural landforms of the site and the character of the town; and
- C. Promote greater diversity in housing options by encouraging multi-family housing in appropriate locations served by public water and sewer and in walkable distance to commercial centers.

Section 10-2. General Concepts/Design Guidelines

These standards and guidelines require a basic level of architectural variety, compatible scale, and mitigation of negative impacts. They are not intended to limit creativity. The purpose of these standards and guidelines is to augment existing criteria with more specific interpretations that apply to the design of GDD developments. This district is intended to encourage smaller sites to combine with other sites in order to provide larger-scale sites and developments.

A. Siting

- Depending on the overall site design, and where otherwise practicable, buildings should be sited toward the front of the lot and should maintain a pleasing spatial relationship with other buildings and public and interior-access roadways.
- 2. Structures should be sited in small groups wherever feasible.
- The use of additive massing (the bulk of the building is broken into smaller sections and horizontally offset) to provide visual interest is desired.
- 4. All effort should be made to preserve and enhance historic structures, unique landforms, rock outcrops, stone walls, vegetation, views, etc. and incorporate them into site design.
- 5. Siting should not be detrimental to scenic vistas of the gateway from any public street including I-84. Items of special concern include the placement of dumpsters, loading docks, roof-mounted mechanical units, and antennas.
- 6. The design of the storm water treatment system shall contain strategies associated with low impact development to the maximum extent possible (MEP) as outlined in the Town

of Tolland Design Manual. This provision shall also apply to improvements or redevelopment of existing commercial sites. If stormwater detention/retention basins are necessary, provisions shall be made for shared structures and shared maintenance to the maximum extent feasible.

B. Access

- Access management will be required on all sites, in order to reduce the number of driveway cuts onto adjacent roads and mitigate the deterioration of traffic flow generally caused by driveways on public roads. Access management techniques include shared driveways (or provisions for future shared driveways for the first site in the area) or interconnected driveways.
- 2. Use shared parking with abutting properties wherever feasible.
- 3. Provide safe, convenient pedestrian circulation, which also provides access to off-site sidewalks, trails, parks and other public places.
- 4. Locate large parking areas at the side or rear of building where practical with landscaping designed to create visual assets.

C. Site Amenities

- 1. Create pedestrian spaces such as plazas, "greens", commons and terraces within the development.
- 2. Add or create amenities such as benches, fountains, sculptures, art, bike racks, sitting walls, planters, period-style lighting or banners.
- 3. Use creative landscaping design, with plantings of sufficient size and quantity to clearly enhance the site.

D. Architectural Guidelines

The purpose of architectural design review is to provide insights regarding Tolland's design objectives, to encourage aesthetically pleasing commercial structures, to reduce massive scale and uniform impersonal appearance, to provide visual interest and scale consistent with the Town's identity, size and character. All applications for Special Permit shall require design review with consideration given to the following guidelines:

- 1. Facades.
 - a. No uninterrupted length of any facade shall exceed 100 feet and shall incorporate wall plane projections or recesses.

- b. The ground floor facade facing a public street should incorporate display windows, awnings or other such features to create visual interest.
- c. Windows should be recessed and should include visually prominent sills, shutters or other such forms of framing.
- d. All building facades that are visible from a public street, including I-84 and its ramps, should be attractively designed with windows and other architectural elements so that no visible elevations looks like the back of a building.

2. Roofs.

- a. Variations in roof lines should be used to add interest and complement the character of the Town.
- b. Rooftop equipment such as HVAC units shall be screened from public view with parapets featuring three dimensional cornice treatments.
- 3. Materials, colors and detail features.
 - a. Building facades should include a repeating pattern including color, texture or change of materials.
 - b. Predominant exterior building materials should be high quality materials such as brick, wood, sandstone and other native stone or tinted textured, concrete masonry units.
 - c. Facade colors should be low reflectance, subtle, neutral or earth tone colors. The use of high intensity colors, metallic colors, black or fluorescent colors is discouraged.
 - d. Predominant exterior building materials should not include smooth-faced concrete block or pre-fabricated steel panels.

Section 10-3. Uses

A. Permitted Uses

The followings principal uses are permitted, if legally existing on or before August 1, 2000:

- 1. Single-family dwelling.
- 2. Motor vehicle sales.
- 3. Motor vehicle repair.
- 4. Accessory uses subject to the provisions of Article 17.

project information

This 17,000 sf bldg is proposed to provide physical education and gymnastics training for 4-14 year old students.

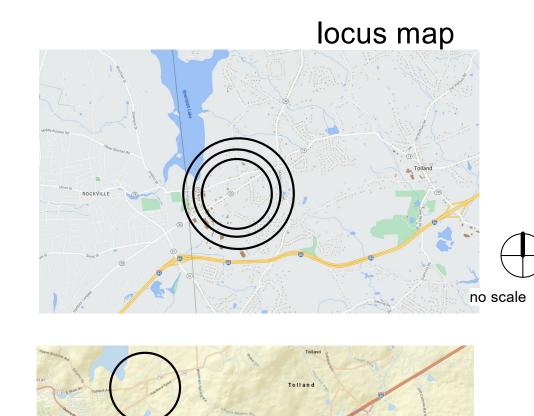
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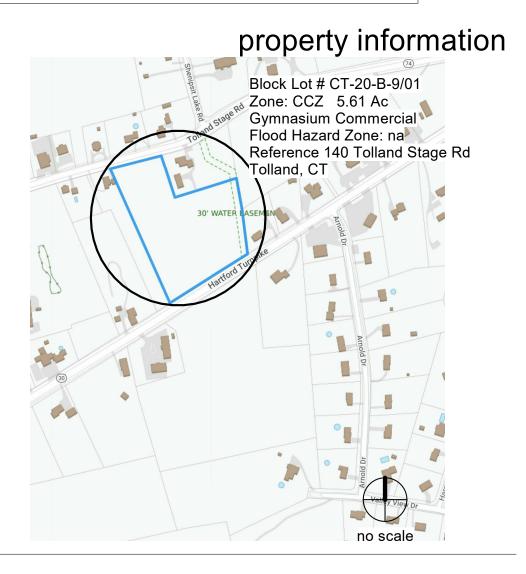
Interior Construction will provide additional foundation sub-structure to enable the functional activities. Levels will be defined in Sections and Section Details.

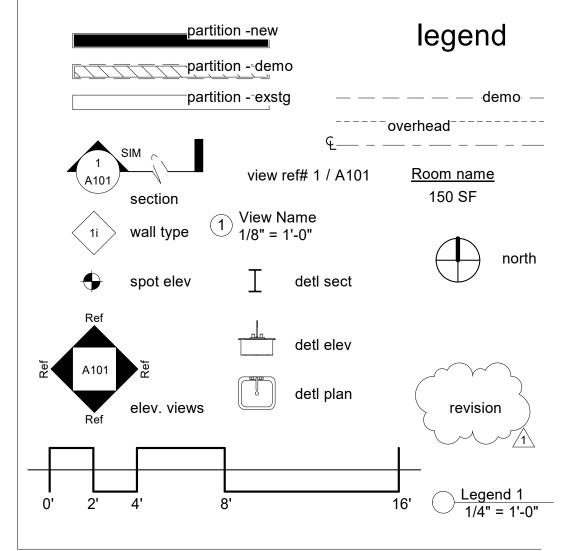
District: Landmark: not applicable

Scope of Work: Pre-Engineered Modular Building - New Construction includes site work, sub-structure, superstructure, utilities, supply & waste lines, paving & parking.

Proposed Work:
Occupancy Class: A3 - Gymnasium
Construction Class: Type IIIB
IBC 2021 & CT Amendments 2022
This layout is for feasibility studies only.
All measurements to be verified in field.







no. description date preview studies drawings list _preliminary. -23_0522-A - 001 - Cover Page A - 100 - 3D Views preliminary A - 101 - Floor Plans 23_0524 A - 103 - Sections A - 104 - Elevations These drawings are instruments of service only for use in this project as preliminary studies only. Dimensions and existing conditions must be field verified with any discrepancies to be

submitted as written notices to the architect.

consultants:

project notes

general construction

1. THE CONTRACTOR SHALL CHECK AND VERIFY DIMENSIONS, JOB AND EXISTING CONDITIONS, AS WELL AS DETAILS THAT RELATE TO NEW WORK PRIOR TO THE START OF ANY WORK, REPORTING ANY DISCREPANCIES TO THE ARCHITECT.

2. THE CONTRACTOR IS RESPONSIBLE FOR PROPERTY AND PUBLIC SAFETY REQUIREMENTS DURING AND UNTILTHE COMPLETION OFWORK.

3. DIMENSIONS ARE PROVIDED ON THE DRAWINGS, WHICH MUST NOT BE SCALED. IF ANY DISCREPANCIES ARE FOUND THE ARCHITECT SHALL BE NOTIFIED BY CONTRACTOR.

4. THE CONTRACTOR WILL NOTIFY THE ARCHITECT OF DIS-CREPANCIES, UNFORESEEN CONDITIONS OR CHANGES TO THE WORK. IF CHANGES TO APPROVED PLANS ARE REQUIRED OR NECESSARY, SUBSEQUENT AMENDMENTS WILL BE FILED AND APPROVED BEFORE WORK COMMENCES.

5. EQUIPMENT LOCATIONS SHOWN WITHOUT DIMENSIONS WILL INVOLVE FIELD ADJUSTMENTS BY THE CONTRACTOR AS REQ'D.

6. ELECTRICAL WIRING, PANELS, SWITCHES, OUTLETS WILL MEET IBC 2015 ELECTRICAL CODE & INSTALLED BY LICENSED ELECTRICIAN.

7. CEILING OPENINGS FOR ELECTRICAL DEVICES MAY NOT EXCEED 15 SF PER 90 SF OF CEILING SURFACE.

8. WIRING AND PIPING ARE SHOWN BY DIAGRAMS WITHOUT DETAIL OR SPECIFICATIONS SUBJECT TO RESPONSIBILITY & REVIEW BY

9. SUSPENDED CEILINGS TO COMPLY WITH IBC 2015.

10. AT THE PROJECT'S SUBSTANTIAL COMPLETION, CONTRACTOR WILL FURNISH COPIES OF AS-BUILT DRAWINGS WITH PERMIT SIGN -OFF'S FROM CONST., MECH., ELECT. & PLUMBING DIVISIONS.

11. STRUCTURAL SLABS, DEMISING, EXTERIOR & CHASE WALLS
MAY NOT BE MODIFIED OR ALTERED WITHOUT WRITTEN CONSENTS
FROM BLDG, MGMT, na

12. THE INTEGRITIES OF FIRE RATINGS FOR BEAMS AND COLUMNS WILL BE MAINTAINED AS IS. ANY DISRUPTION OR DISTURBANCE MUST BE REPLACED AND/OR RESTORED PRIOR TO APPLICATION OF FINISHES.

13. CINDER CONCRETE SLABS REQUIRE MECHANICAL FASTENERS ANCHORS, HILTI OR APPROVED EQ., WITH A PULL TEST. NO POWDER ACTUATED FASTENERS ALLOWED. na

14. CEMENTITIOUS BACKER WALLBOARDS WILL PROVIDE VERTICAL SUPPORT FOR ALL TILE INSTALLATIONS: ANSI A 108.11. na

15.GYPSUM WALLBOARD, (GWB) SHALL MEET U.L. FIRE RESISTANCE RATINGS & ASTM C-36, TYPE III, CL. 1, STYLE 3, TAPER EDGED SPEC. na

16 STUDS SHALL BE MIN. 22 GA.CHANNEL SHAPED METAL, FLANGES MINIMUM 1 1/4" WIDTH. na

19. LOCATIONS WHICH REQUIRE ELECT. PANELS OR OTHER HEAVY FIXTURES, MTL STUDS WILL BE REINFORCED WITH WOOD FRAMING. na

MTL STUD TRACK INSTALLATIONS FOLLOW PROJECT DRAWINGS
 APPROVED INDUSTRY STANDARDS IN ASTM C754-17 GUIDELINES.

21. INSULATION SHALL BE INSTALLED ACCORDING TO MFR'S SPEC'S AND ASTM GUIDELINES C-665., FINISHING OF WHICH SHALL MEET ASTM C 840, SEALANT APPLICATIONS ASTM C 919.

22.GYPSUM ASSOCIATION, (GA), GA-214 RECOMMENDED LEVELS OF GYPSUM BOARD FINISHES, GA-216 APPLICATIONS & FINISHES OF GYPSUM PANEL PRODUCTS, GA-253, APPLICATIONS OF GYPSUM SHEATHING.

electrical

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE IBC 2015 NATIONAL & CT STATE 2018 ELECTRICAL CODES.

2. GENERAL CONTRACTOR (GC) SHALL COORDINATE HIS WORK WITH SUB-CONTRACTORS TO MAINTAIN PROGRESS AND AVOID WORK DISRUPTIONS OR CONFLICTS AMONG TRADES. THE GC IS RESPONSIBLE FOR MAT'LS, MEANS, METHODS & SCHEDULING ONLY. THE ARCHITECT IS RESPONSIBLE FOR THE DRAWINGS ONLY.

3. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID SUBMITTALS TO BECOME FAMILIAR WITH THE CONDITIONS AND DRWG DETAILS TO MAXIMIZE THE BEST OUTCOME UPON COMPLETION.

4. THE GENERAL CONTRACTOR SHALL COORDINATE ALL SITE SURVEYS WITH AND BY SUB-CONTRACTORS AND THEIR TRADE SCOPES OF WORK. WORKING DIMENSIONS AS FOUND ON SITE SHALL BE CONVEYED TO THE ARCHITECT FOR CORRECTIONS OR REVISIONS TO THE DRAWINGS THAT ARE PRINCIPALLY DIAGRAMS THAT REQUIRE VERIFICATIONS AND DETAIL COORDINATIONS. ANY DISCREPANCIES FOUND AND NOT REPORTED TO THE ARCHITECT WHICH INCUR ADD'L COSTS SHALL BE CONTRACTOR'S RESPONSIBILITY.

CONTRACTOR SHALL DO HIS OWN CUTTING AND PATCHING UNLESS OTHERWISE NOTIFIED.

6..ALL EQUIPMENT SHALL BE NEW AND SHALL AND SHALL BEAR THE UL LABEL AND BEAR APPROVED BSA & MEA PRODUCT APPROVALS.

7. THE CONTRACTOR SHALL PROVIDE GENERAL LIABILTY INSURANCE CERTIFICATES TO THE OWNER.

8. CONTRACTOR SHALL PERFORM ALL REQUIRED, TESTS & INSPECTIONS NECESSARY TO OBTAIN CERTIFICATES OF APPROVAL FROM DEP'T OF GRNERAL SERVICES, BUREAU OF ELECTRICAL CONTROL AND PRESENT CERTIICATES TO THE OWNER.

WIRING TO BE RUN IN APPROVED WIREWAYS, (BX OR GALV. EMT),.
 CONDUITS OVER 2 1/2" DIA., WILL BE OF INTERMEDIATE WEIGHT GALV.

10. AT COMPLETION OF WIRING, CONTRACTOR SHALL PHASE BALANCE ENTIRE SYSTEM. ALL WIRING SHALL BE COPPER TYPE THW OR THWN, COLOR CODED WITH GREEN GROUND WIRE.

11. ALL NON-CURRENT CARRYING METALPARTS OF FIXED EQUIP.SUCH AS RACEWAYS AND CONDUITS SHALL BE GROUNDED TO THE INCOMING SIDE OF THE WATER SERVICE TO THE BLDG. GROUND ALL WIRING SYSTEMS AND CIRCUITS. GROUNDING CONDUCTOR SHALL BE SIZED AS PER NYC & NATIONAL ELECTRICAL CODES.

12. ALL WORK INCLUDING CONDUITS AND WIRING SHALL MEET UTILITY'S REQUIREMENTS. CONTRACTOR WILL ARRANGE AND PAY THE REQUIRED CHARGES FOR CON ED SERVICES.

13. THE CIRCUITS AND PANEL SCHEDULES SHOWN ARE TO BE USED AS GUIDES. THE ACTUAL INSTALLATION OF THE CIRCUITS SHALL BE MADE BY CONNECTION TO ALTERNATE PHASES USING A COMMON NEUTRAL IN PANELS. THE APPROPRIATE CIRCUIT NUMBERS AND DESIGNATIONS SHALL BE INDICATED ON A TYPED DIRECTORY PLACED INSIDE THE PANEL DOOR. CIRCUIT BREAKERS SHALL BE FULL SIZE.

14. CONTRACTOR SHALL PROVIDE NECESSARY POWER WIRING TO ALL MECH. & ELECT. EQUIPMENT INCLUDING FINAL INSTALLATION EQUIP.

15. CONNECTIONS TO ROTATING EQUIPMENT, (FANS, PUMPS, AC'S), SHALL BE MADE W/ APPROVED SEAL-TIGHT FLEXIBLE CONDUIT 18" MAX. LENGTH.

16. CONTRACTOR SHALL PROVIDE NECESSARY JUNCTION, PULL & OUTLET BOXES, REQ'D DISCONNECT SWITCHES, (FUSED & NON-FUSED). CONTR' SHALL MOUNT THOSE MOTOR STARTERS NOT INTEGRAL WITH EQUIP. PROVIDED BY OTHER TRADES, AS INDICATED ON THE DRAWINGS.

17. LIGHTING FIXTURES ARE TO BE COMPLETE WITH LAMPS, LENS & HDWE, APPROVED BY UTILITY COMPANY.

18. LIGHTING FIXTURES STORED ON SITE ARE TO BE PROTECTED FROM DAMAGES. CONTRACTOR IS RESPONSIBLE FOR COSTS IF INCURRED, AND FOR SAFE INSTALLATIONS.

general construction

19. TOGGLE WALL SWITCHES SHALL BE RATED AND SHALL BE MOUNTED AT 48' A.F.F.

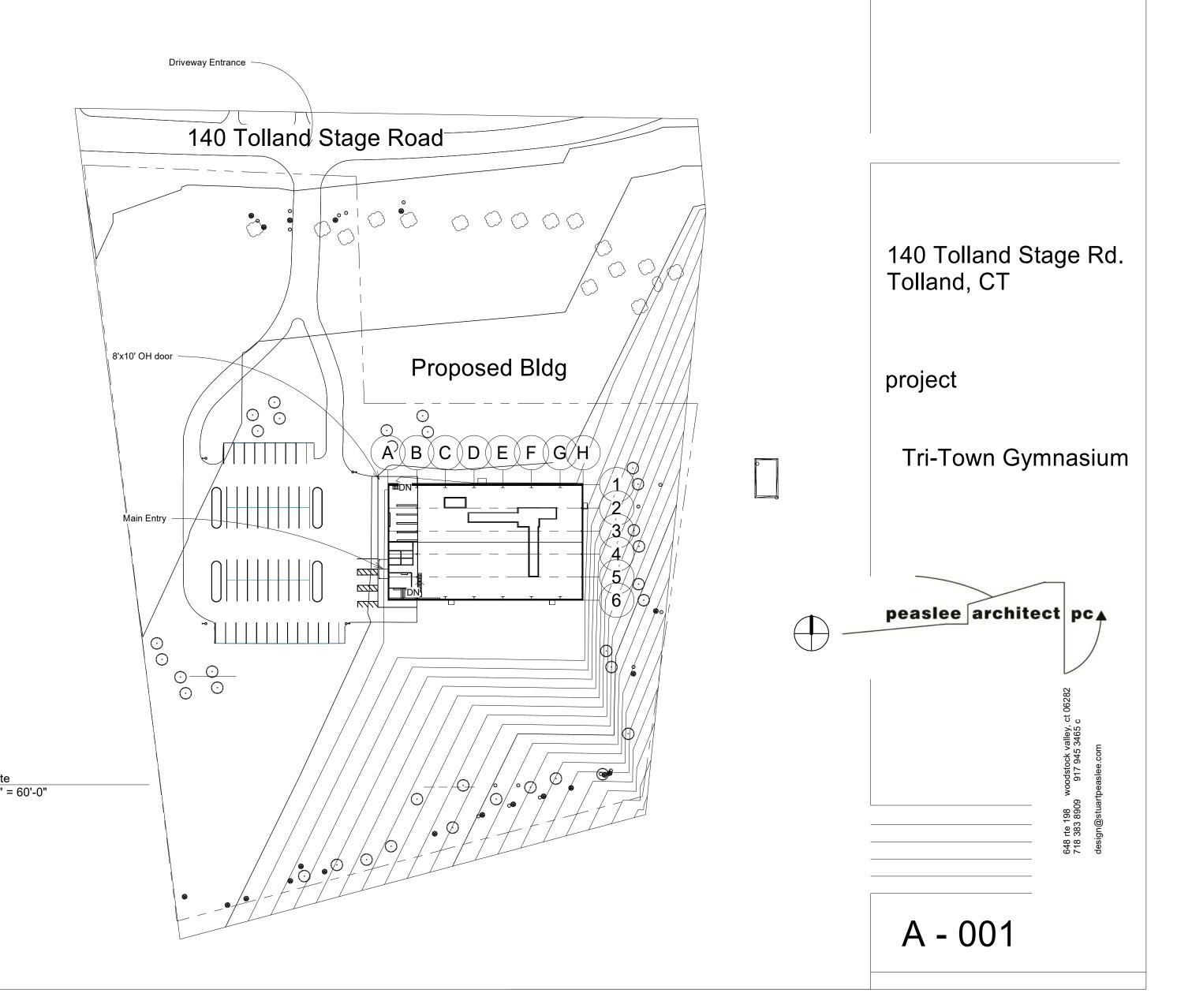
20. RECEPTACLES WILL BE MOUNTED AT 36" A.F.F. UNLESS OTHERWISE NOTED. FACE PLATES ARE SELECTED BY ARCH.

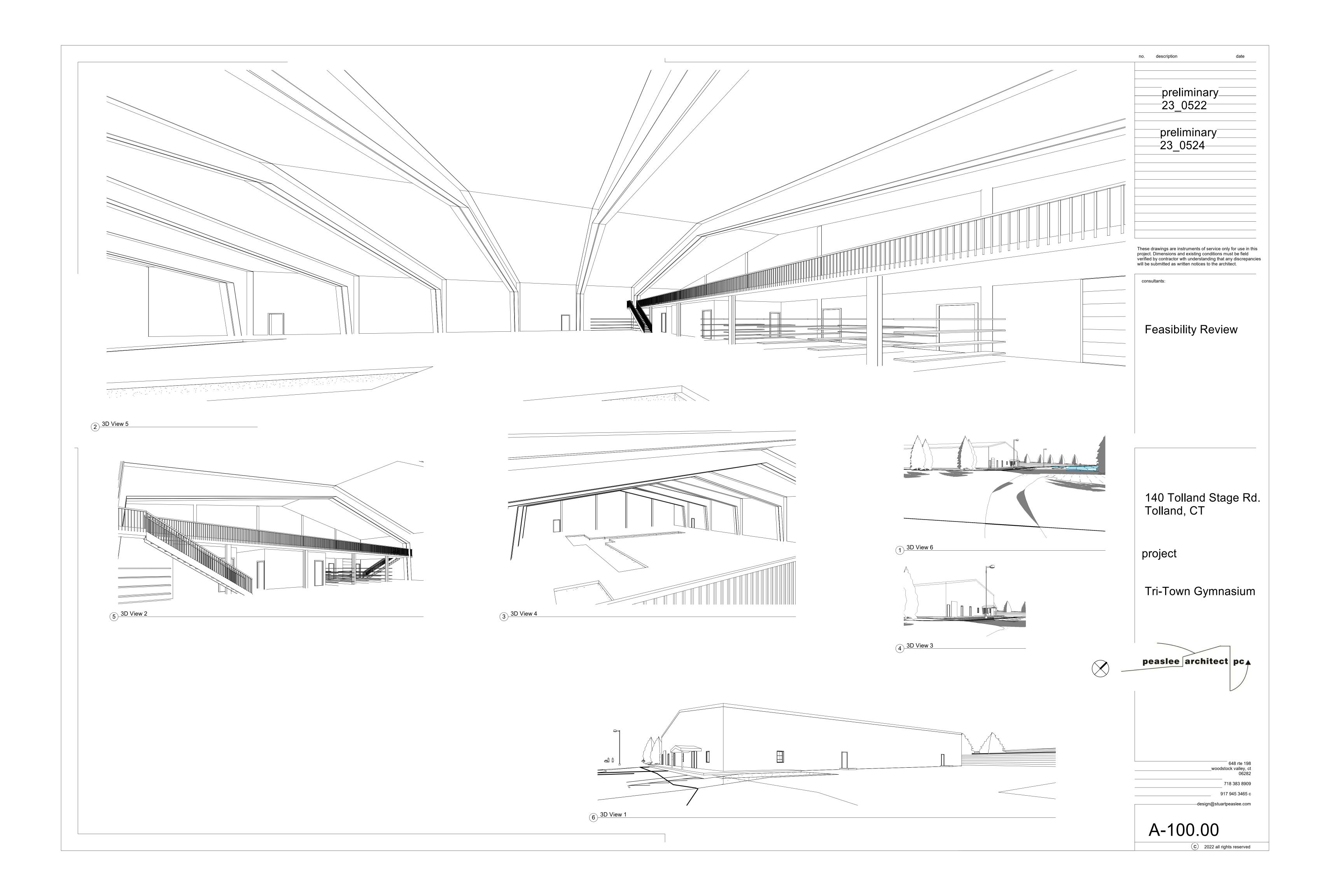
21. CONTRACTOR SHALL WIRE ALL MOTOR CONTROLLERS AS REQ'D. PROVIDE REMOTE PUSH BUTTON STATIONS TO START /STOP HOOD EXHAUST FANS & PILOT LIGHTS. CONFIGURE HOOD EXH. FANS WITH THEIR RESPECTIVE GAS SOLENOID VALVES TO PREVENT COOKING WITHOUT FAN OPERATION.

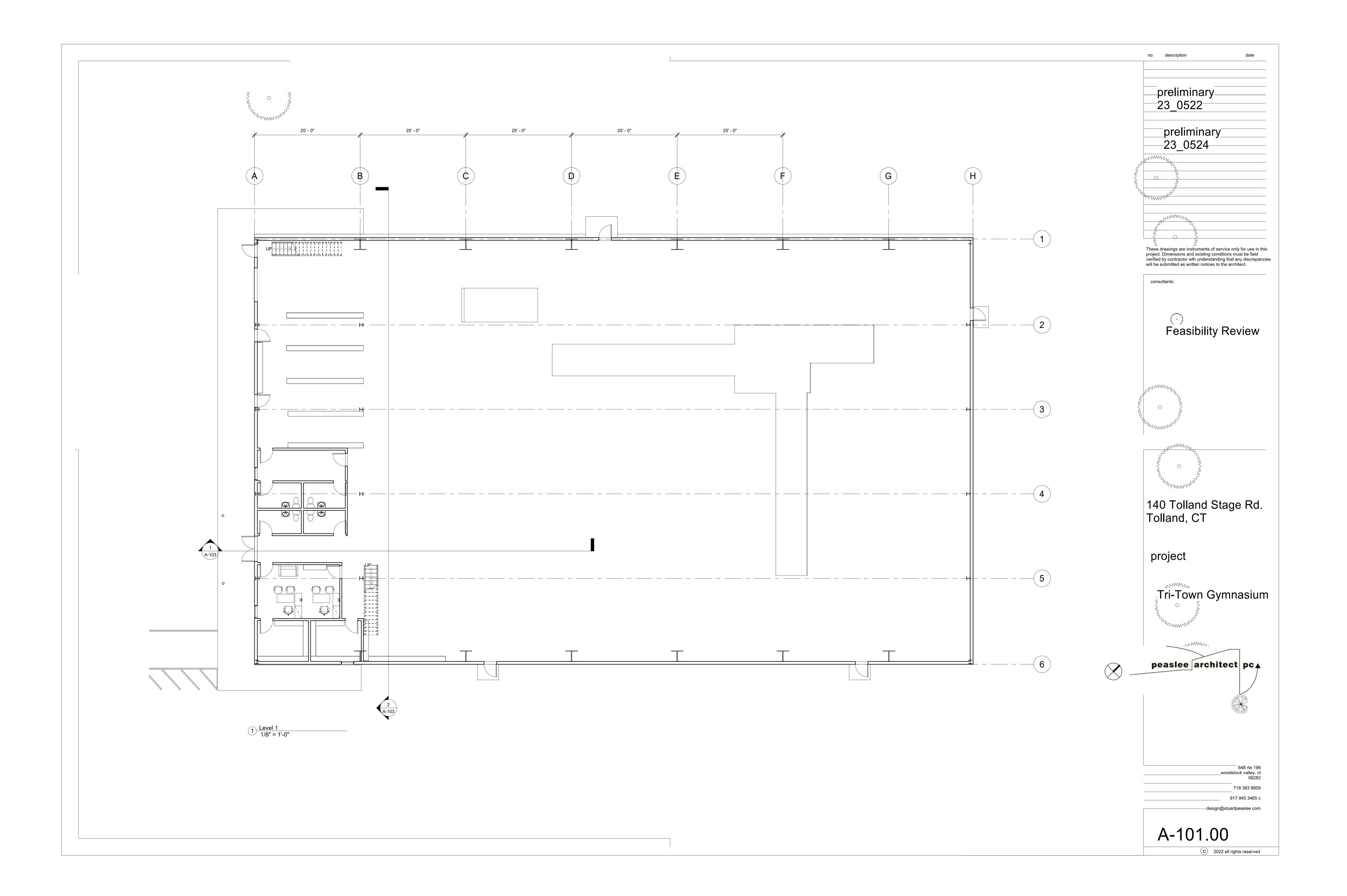
22. PROVIDE AND CONNECT SMOKE DETECTORS TO STOP THEIR RESPECTIVE AC UNITS. SMOKE DETECTORS TO BE OF THE IONIZATION OR PHOTO-ELECTRIC TYPE, UL APPROVED.

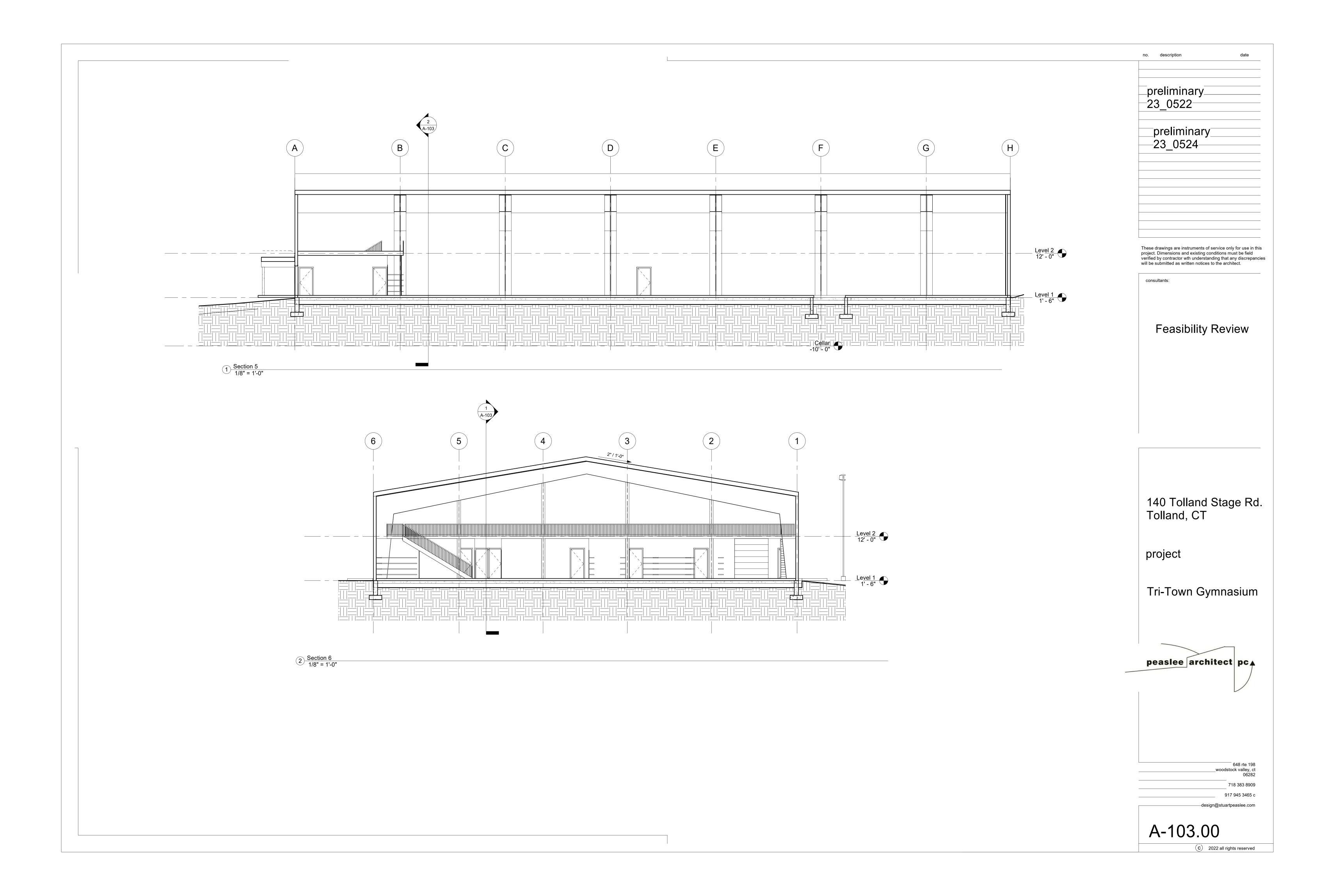
23. THERE SHALL BE NO CHANGE TO EXISTING ELECTRICAL SERVICE SUPPLY IN THIS SCOPE OF WORK'S APPLICATION, WITHOUT WRITTEN AUTHORIZATION FROM BLDG MGMT. na

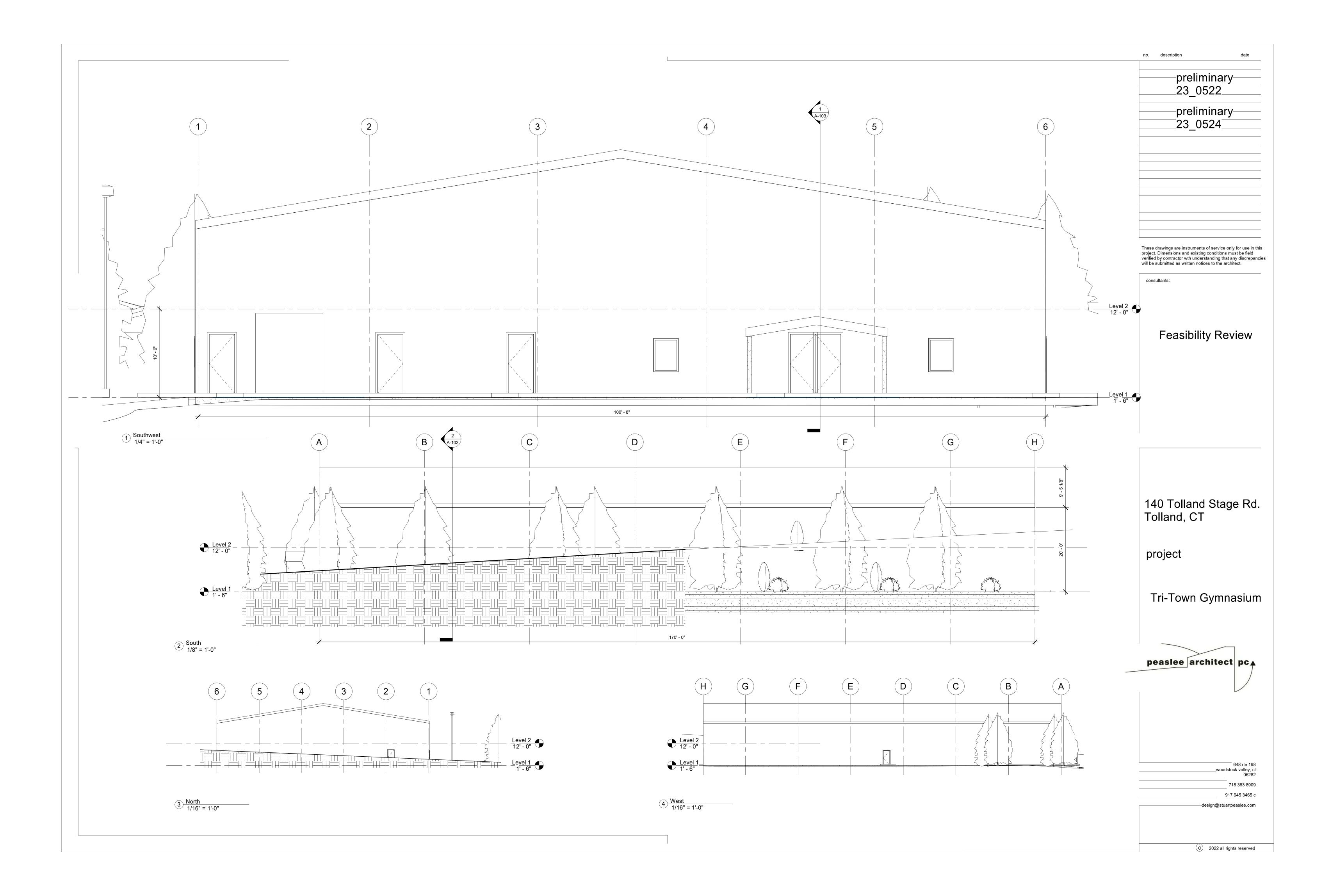
Feasibility Review















GYMNASTICS CENTER

Tolland, CT 860-871-1964

tritowngym.com

TRI-TOWN GYMNASTICS CENTRE 211 Hartford Turnpike Tolland, CT 06084 860 871-1964 info@tritowngym.com www.tritowngym.com 2022/2023

It is the start of our 41st year at TRI-TOWN GYMNASTICS. We want to thank all of you who have grown with our programs during these wonderful years. We have enjoyed watching your children develop their gymnastics skills, especially the multi-year children we have worked with. For those who are new, thank you for your interest in considering Tri-Town Gymnastics. We hope you will find it a fun, friendly, family gym. Our professional, trained and certified staff continues to use the evaluation-of-skill charts throughout the year. Mastering these skills is the culmination of a full year's work. To facilitate both the learning and teaching process we have developed our "end-of-the-year" fun routines based on these skills. We have found them very enjoyable and the students enjoy performing for all their relatives and friends. Our Mission Statement: Growth through participation has been Tri-Town's mission throughout these many years. Enjoyment, physical fitness and coordination are some of the benefits involved in taking part in our regular gymnastics programs. Many of our parents have expressed how these benefits have enhanced their children's development of long-term confidence and self-image, helping with many of their everyday challenges and accomplishments, including other sports outside of gymnastics. This makes us very proud here at Tri-Town Gymnastics. For the competitive athlete, we have boys and girls team programs. This involves a full year of practice with gymnastics meets. Please ask Debi or Frank for information regarding our team programs, about the commitments and the benefits this may have for your child.

Dennis Adams – Owner since 1981
Tri-Town Gymnastics journey began in
Rockville, CT, moved the location to
Ellington, CT and then moved to Tolland, CT
in 1996. Dennis is Nationally Certified Coach
and Judge.

17,000 sq. ft. Steel structure with metal roof – 15,000 sq. ft. open space

of parking spaces – 65

Hours of Operation – Monday – Friday 3 hrs. on Saturday morning Closed Sunday

April Adams-Mejia – CFO

AnnMarie Corona – Office Manager

Debi Bugbee – Business Gymnastics Director/Head Coach for Girl's Team

Frank Valentin – Head Coach for Boy's Team

Christine Henderson – Pre-School Director

Pre-school Gymnastics – weekday mornings

Annual Summer Programs – Six Week Program Programs and Classes offered from toddler to teens (on next slide)

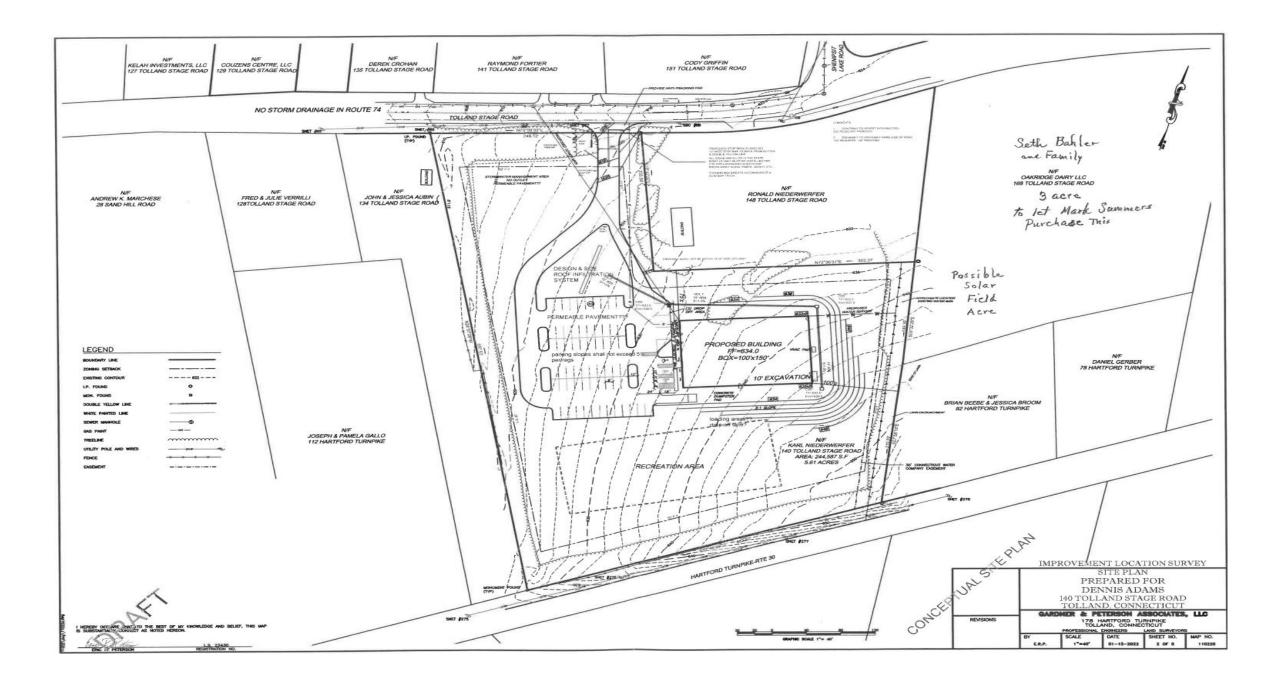
Enrollment – 500 Families from local 17 area towns – Tolland, Ellington,, Vernon, South Windsor, Coventry, Ashford, etc. Our gymnasts have placed in National meets with 1st, 2nd and 3rd place standings.

All coaches are background checked and certified through USAG & AAU Registered Club

Details	Hours/Wk	Class Description	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Preschool								
2 yrs. & 3 yrs.	45 min.	Parent / Child						9:00 - 9:45
2 yrs. & 3 yrs.	45 min.	Parent / Child						10:00 - 10:45
3 yrs. & 4 yrs.	45 min.	Instructor			9:30 - 10:15	9:30 - 10:15		9:00 - 9:45
3 yrs. & 4 yrs.	45 min.	Instructor						10:00 - 10:45
20 mos. – 3 yrs.	45 min.	Parent / Child			10:20 - 11:05	9:30 - 10:15		
20 mos. – 3 yrs.	45 min.	Parent / Child				10:20 - 11:05		11:00 - 11:45
3 yrs 5 yrs.	45 min.	Instructor						11:00 - 11:45
4 yrs 5 yrs.	45 min.	Instructor				1:00 - 1:45		
Hourly								
Both 3 - 18 yrs.	1	Homeschool			10:20-11:20	10:20-11:20		
<i>Both</i> $4\frac{1}{2}$ - 7 yrs.	1	Beginner I						12:00 - 1:00
Both 9 - 18 yrs.	1	Cheer/Tumbling	3:45 – 4:45					
Boys 4 ½ - 6 yrs.	1	Boys Beginner I	5:30 - 6:30			5:30 - 6:30		
Boys 7 -13 yrs.	1	Boys Beg. I & II		5:30 - 6:30				
Boys 8 -13 yrs.	1	Boys Beg. II			5:30 - 6:30			
Girls 7 – 10 yrs	1	Beg.II		4:00 - 5:00	4:00 - 5:00			
Girls 7 – 10 yrs	1	Intermediate	4:00 - 5:00					
Girls 4 - 5 yrs.	1	Beginner I		4:15 – 5:15	4:15 – 5:15	5:30 - 6:30		
Girls 6 - 7 yrs.	1	Beg. I & II	5:00 - 6:00	5:15 – 6:15		4:00 - 5:00	4:30 - 5:30	
Girls 7 - 13 yrs	1	Beg.II			5:00 - 6:00	5:00 - 6:00	5:00 - 6:00	
Girls 4 ½ - 6 yrs.	1	Beginner I			5:30 - 6:30	4:15 – 5:15		
Girls 8 - 13 yrs.	1	Beg. I & II						1:00 - 2:00









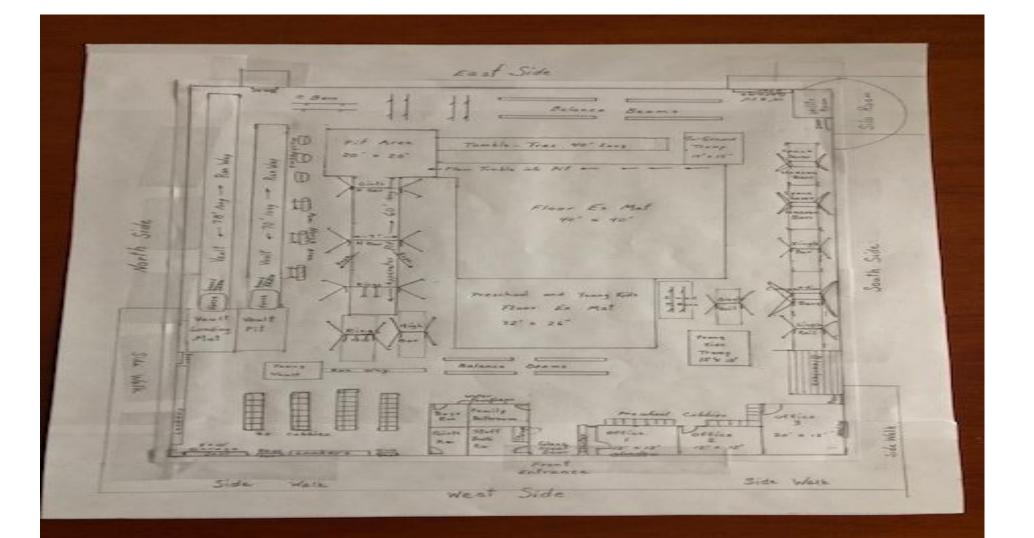


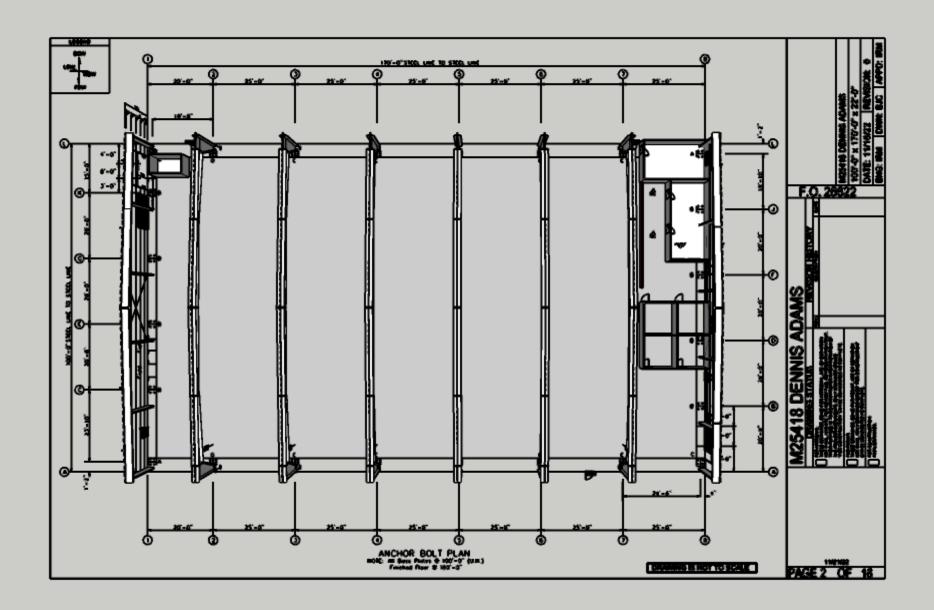


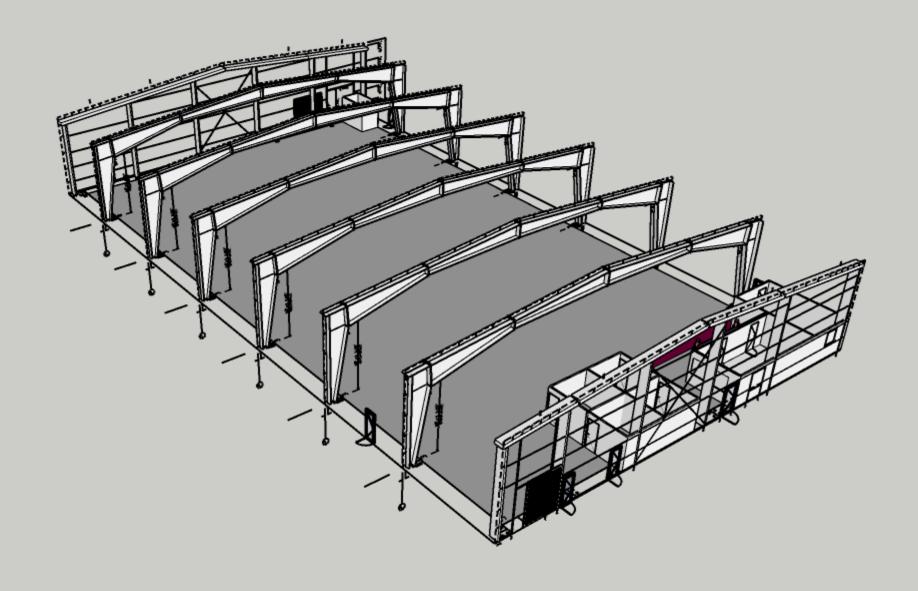


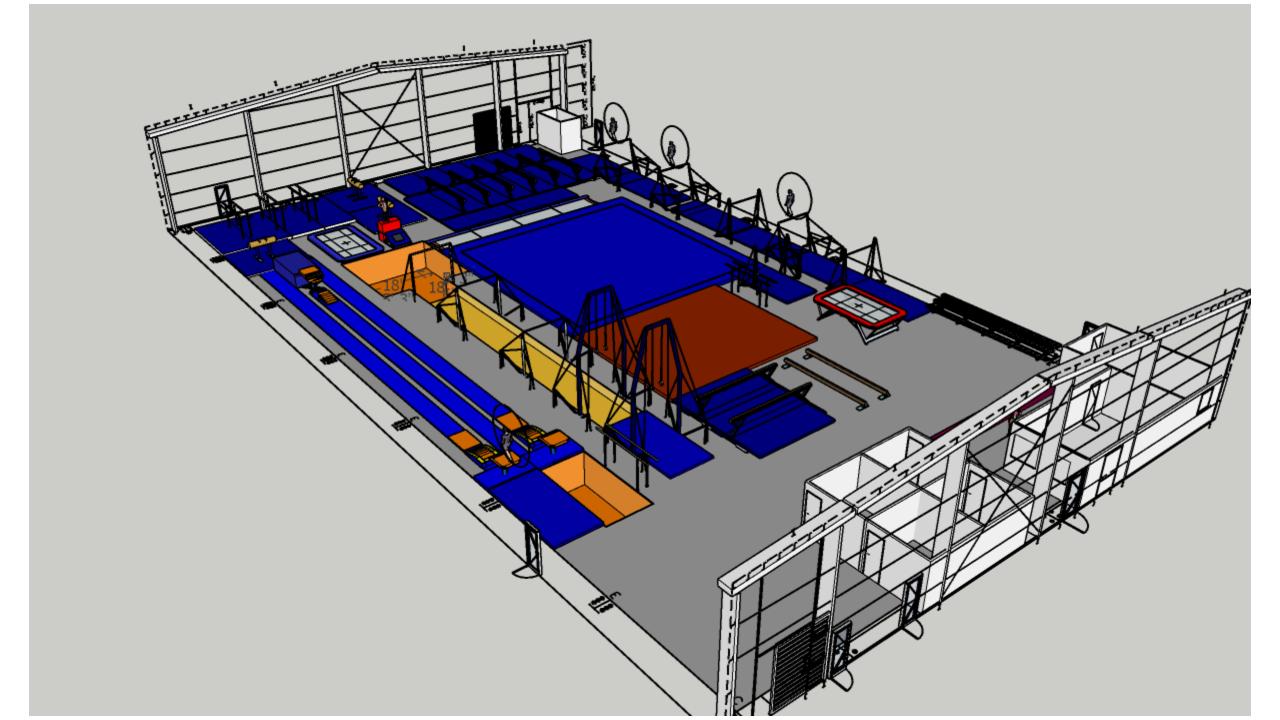


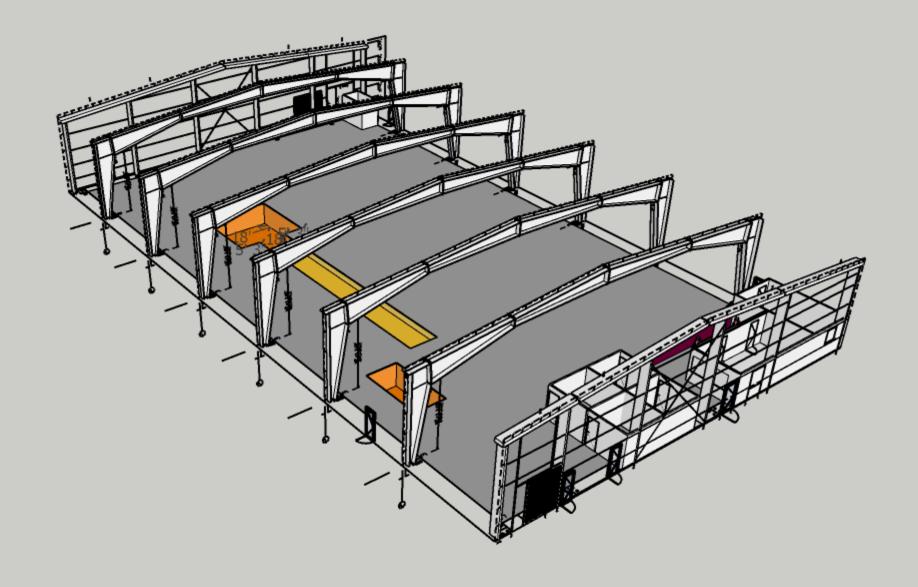


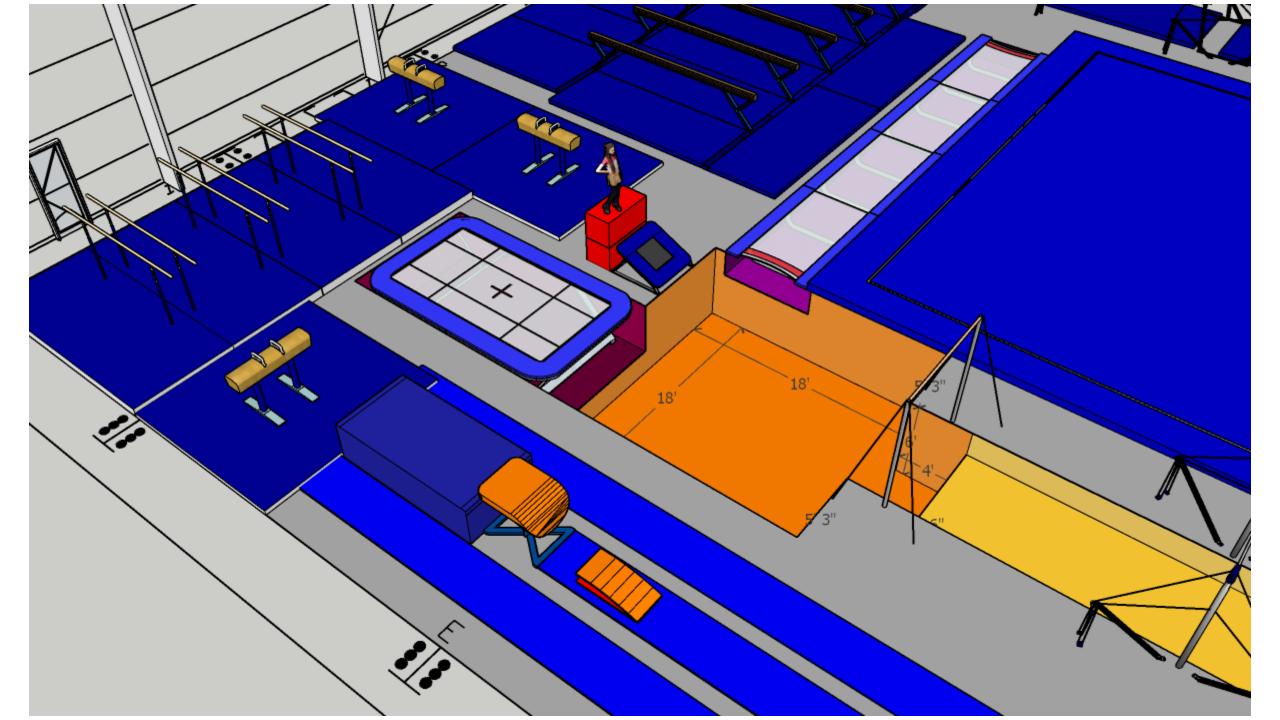


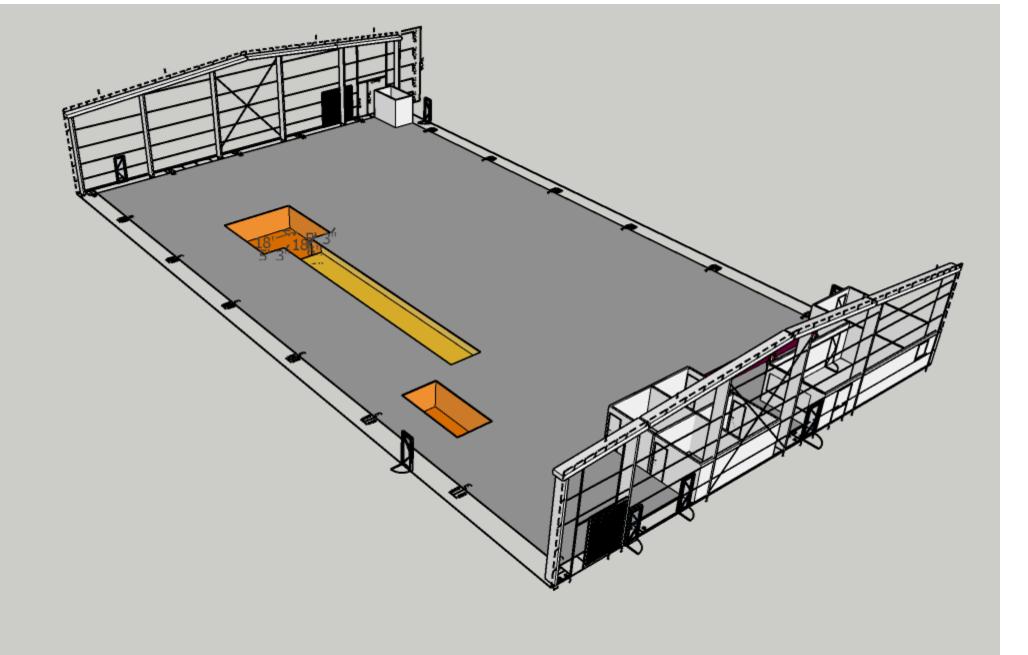




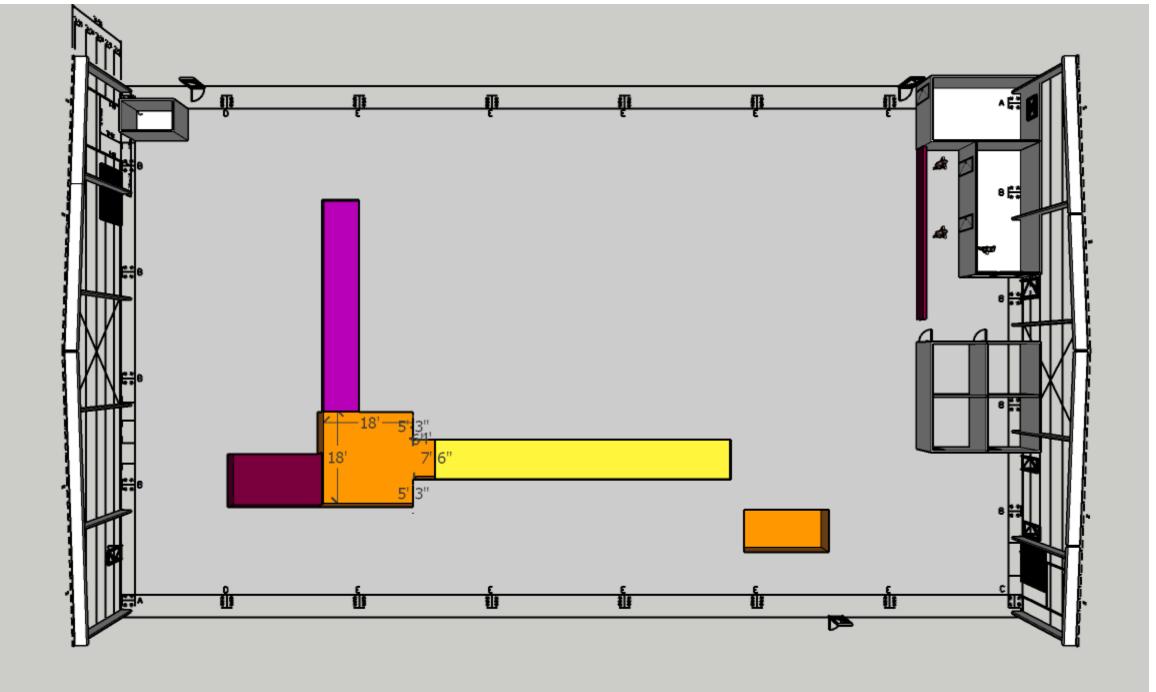


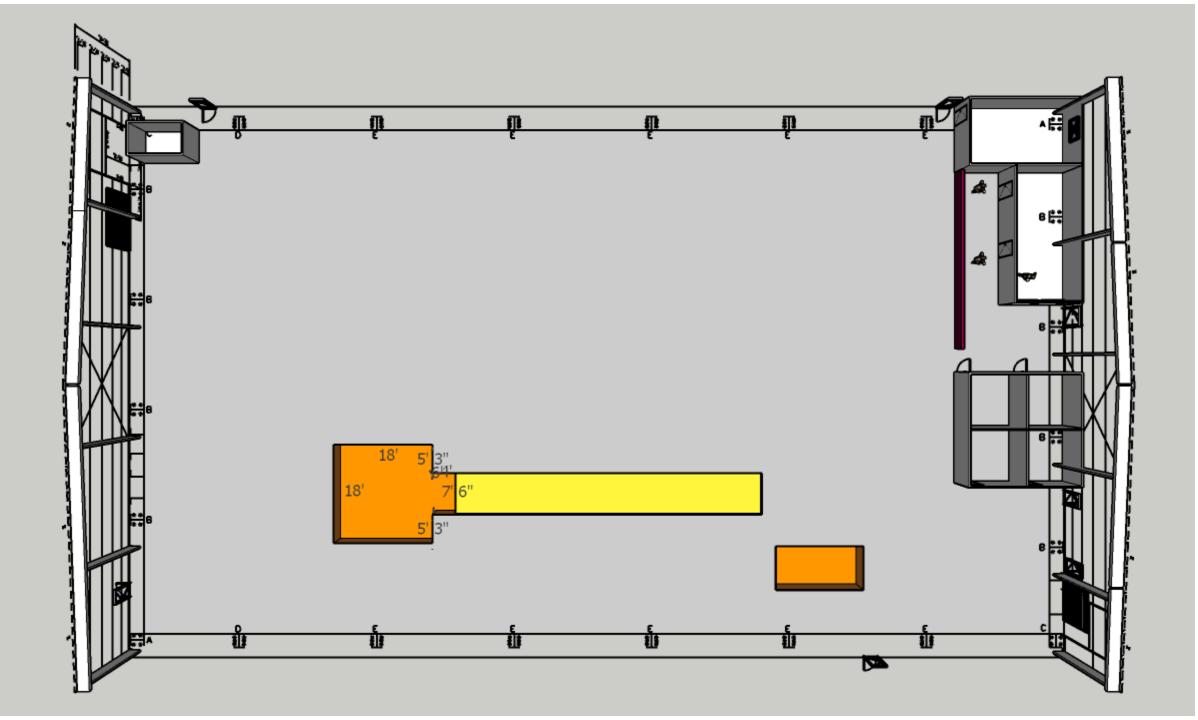




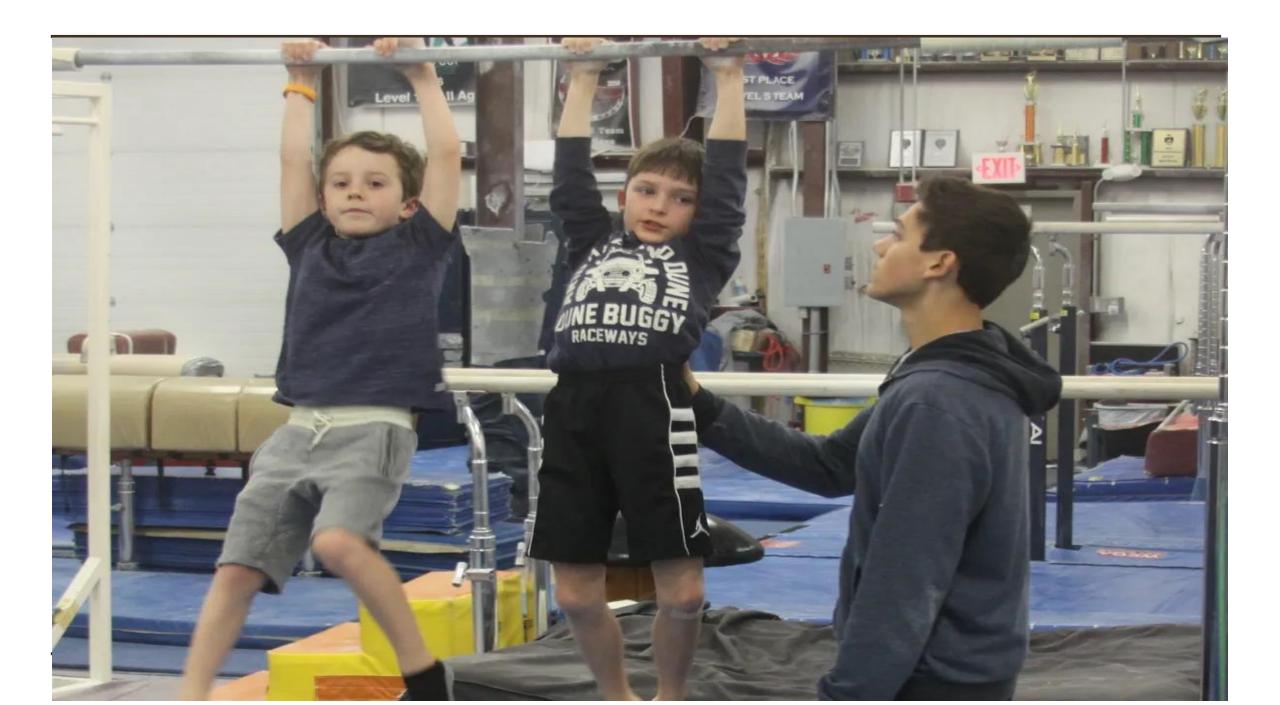
















Summer at Tri Town

Mini Session- Ages 4-6 Monday & Thursday 9:30-11:30 June 27 - August 11 Gymnastics, w/ snack & activity



project information

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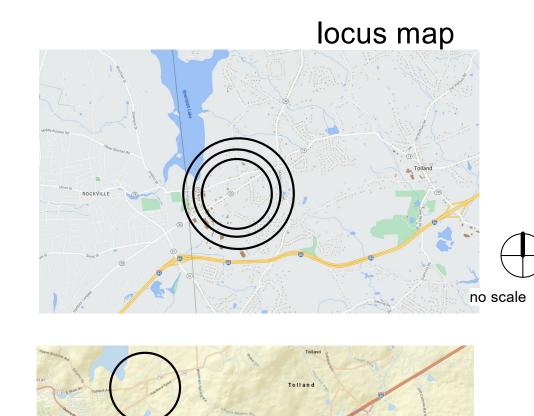
The driveway entrance at 140 Tolland Stage Rd. will enable sightines. (Typical access to the public will be provided for less than 50 occupants).

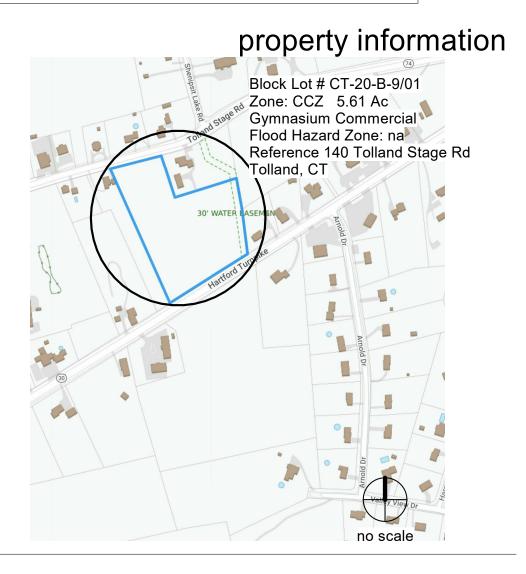
Interior Construction will provide additional foundation sub-structure to enable the functional activities. Levels will be defined in Sections and Section Details.

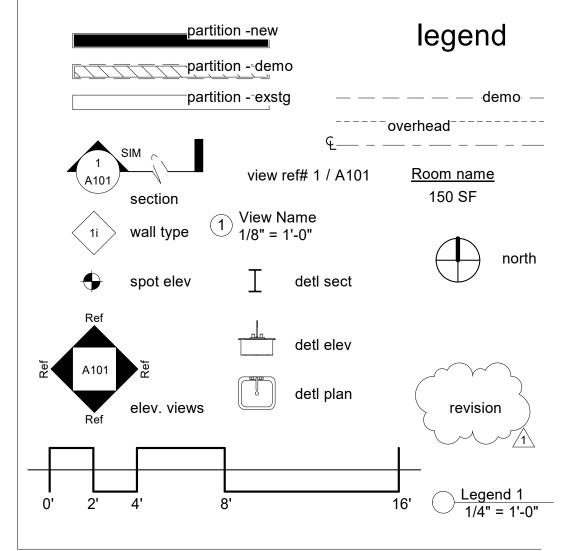
District: Landmark: not applicable

Scope of Work: Pre-Engineered Modular Building - New Construction includes site work, sub-structure, superstructure, utilities, supply & waste lines, paving & parking.

Proposed Work:
Occupancy Class: A3 - Gymnasium
Construction Class: Type IIIB
IBC 2021 & CT Amendments 2022
This layout is for feasibility studies only.
All measurements to be verified in field.







no. description date preview studies drawings list _preliminary. -23_0522-A - 001 - Cover Page A - 100 - 3D Views preliminary A - 101 - Floor Plans 23_0524 A - 103 - Sections A - 104 - Elevations These drawings are instruments of service only for use in this project as preliminary studies only. Dimensions and existing conditions must be field verified with any discrepancies to be

project notes

general construction

1. THE CONTRACTOR SHALL CHECK AND VERIFY DIMENSIONS, JOB AND EXISTING CONDITIONS, AS WELL AS DETAILS THAT RELATE TO NEW WORK PRIOR TO THE START OF ANY WORK, REPORTING ANY DISCREPANCIES TO THE ARCHITECT.

2. THE CONTRACTOR IS RESPONSIBLE FOR PROPERTY AND PUBLIC SAFETY REQUIREMENTS DURING AND UNTILTHE COMPLETION OFWORK.

3. DIMENSIONS ARE PROVIDED ON THE DRAWINGS, WHICH MUST NOT BE SCALED. IF ANY DISCREPANCIES ARE FOUND THE ARCHITECT SHALL BE NOTIFIED BY CONTRACTOR.

4. THE CONTRACTOR WILL NOTIFY THE ARCHITECT OF DIS-CREPANCIES, UNFORESEEN CONDITIONS OR CHANGES TO THE WORK. IF CHANGES TO APPROVED PLANS ARE REQUIRED OR NECESSARY, SUBSEQUENT AMENDMENTS WILL BE FILED AND APPROVED BEFORE WORK COMMENCES.

5. EQUIPMENT LOCATIONS SHOWN WITHOUT DIMENSIONS WILL INVOLVE FIELD ADJUSTMENTS BY THE CONTRACTOR AS REQ'D.

6. ELECTRICAL WIRING, PANELS, SWITCHES, OUTLETS WILL MEET IBC 2015 ELECTRICAL CODE & INSTALLED BY LICENSED ELECTRICIAN.

7. CEILING OPENINGS FOR ELECTRICAL DEVICES MAY NOT EXCEED 15 SF PER 90 SF OF CEILING SURFACE.

8. WIRING AND PIPING ARE SHOWN BY DIAGRAMS WITHOUT DETAIL OR SPECIFICATIONS SUBJECT TO RESPONSIBILITY & REVIEW BY

9. SUSPENDED CEILINGS TO COMPLY WITH IBC 2015.

10. AT THE PROJECT'S SUBSTANTIAL COMPLETION, CONTRACTOR WILL FURNISH COPIES OF AS-BUILT DRAWINGS WITH PERMIT SIGN -OFF'S FROM CONST., MECH., ELECT. & PLUMBING DIVISIONS.

11. STRUCTURAL SLABS, DEMISING, EXTERIOR & CHASE WALLS
MAY NOT BE MODIFIED OR ALTERED WITHOUT WRITTEN CONSENTS
FROM BLDG, MGMT, na

12. THE INTEGRITIES OF FIRE RATINGS FOR BEAMS AND COLUMNS WILL BE MAINTAINED AS IS. ANY DISRUPTION OR DISTURBANCE MUST BE REPLACED AND/OR RESTORED PRIOR TO APPLICATION OF FINISHES.

13. CINDER CONCRETE SLABS REQUIRE MECHANICAL FASTENERS ANCHORS, HILTI OR APPROVED EQ., WITH A PULL TEST. NO POWDER ACTUATED FASTENERS ALLOWED. na

14. CEMENTITIOUS BACKER WALLBOARDS WILL PROVIDE VERTICAL SUPPORT FOR ALL TILE INSTALLATIONS: ANSI A 108.11. na

15.GYPSUM WALLBOARD, (GWB) SHALL MEET U.L. FIRE RESISTANCE RATINGS & ASTM C-36, TYPE III, CL. 1, STYLE 3, TAPER EDGED SPEC. na

16 STUDS SHALL BE MIN. 22 GA.CHANNEL SHAPED METAL, FLANGES MINIMUM 1 1/4" WIDTH, na

19. LOCATIONS WHICH REQUIRE ELECT. PANELS OR OTHER HEAVY FIXTURES, MTL STUDS WILL BE REINFORCED WITH WOOD FRAMING. na

MTL STUD TRACK INSTALLATIONS FOLLOW PROJECT DRAWINGS
 APPROVED INDUSTRY STANDARDS IN ASTM C754-17 GUIDELINES.

21. INSULATION SHALL BE INSTALLED ACCORDING TO MFR'S SPEC'S AND ASTM GUIDELINES C-665., FINISHING OF WHICH SHALL MEET ASTM C 840, SEALANT APPLICATIONS ASTM C 919.

22.GYPSUM ASSOCIATION, (GA), GA-214 RECOMMENDED LEVELS OF GYPSUM BOARD FINISHES, GA-216 APPLICATIONS & FINISHES OF GYPSUM PANEL PRODUCTS, GA-253, APPLICATIONS OF GYPSUM SHEATHING.

electrical

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE IBC 2015 NATIONAL & CT STATE 2018 ELECTRICAL CODES.

2. GENERAL CONTRACTOR (GC) SHALL COORDINATE HIS WORK WITH SUB-CONTRACTORS TO MAINTAIN PROGRESS AND AVOID WORK DISRUPTIONS OR CONFLICTS AMONG TRADES. THE GC IS RESPONSIBLE FOR MAT'LS, MEANS, METHODS & SCHEDULING ONLY. THE ARCHITECT IS RESPONSIBLE FOR THE DRAWINGS ONLY.

3. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID SUBMITTALS TO BECOME FAMILIAR WITH THE CONDITIONS AND DRWG DETAILS TO MAXIMIZE THE BEST OUTCOME UPON COMPLETION.

4. THE GENERAL CONTRACTOR SHALL COORDINATE ALL SITE SURVEYS WITH AND BY SUB-CONTRACTORS AND THEIR TRADE SCOPES OF WORK. WORKING DIMENSIONS AS FOUND ON SITE SHALL BE CONVEYED TO THE ARCHITECT FOR CORRECTIONS OR REVISIONS TO THE DRAWINGS THAT ARE PRINCIPALLY DIAGRAMS THAT REQUIRE VERIFICATIONS AND DETAIL COORDINATIONS. ANY DISCREPANCIES FOUND AND NOT REPORTED TO THE ARCHITECT WHICH INCUR ADD'L COSTS SHALL BE CONTRACTOR'S RESPONSIBILITY.

CONTRACTOR SHALL DO HIS OWN CUTTING AND PATCHING UNLESS OTHERWISE NOTIFIED.

6..ALL EQUIPMENT SHALL BE NEW AND SHALL AND SHALL BEAR THE UL LABEL AND BEAR APPROVED BSA & MEA PRODUCT APPROVALS.

7. THE CONTRACTOR SHALL PROVIDE GENERAL LIABILTY INSURANCE CERTIFICATES TO THE OWNER.

8. CONTRACTOR SHALL PERFORM ALL REQUIRED, TESTS & INSPECTIONS NECESSARY TO OBTAIN CERTIFICATES OF APPROVAL FROM DEP'T OF GRNERAL SERVICES, BUREAU OF ELECTRICAL CONTROL AND PRESENT CERTIICATES TO THE OWNER.

WIRING TO BE RUN IN APPROVED WIREWAYS, (BX OR GALV. EMT),.
 CONDUITS OVER 2 1/2" DIA., WILL BE OF INTERMEDIATE WEIGHT GALV.

10. AT COMPLETION OF WIRING, CONTRACTOR SHALL PHASE BALANCE ENTIRE SYSTEM. ALL WIRING SHALL BE COPPER TYPE THW OR THWN, COLOR CODED WITH GREEN GROUND WIRE.

11. ALL NON-CURRENT CARRYING METALPARTS OF FIXED EQUIP.SUCH AS RACEWAYS AND CONDUITS SHALL BE GROUNDED TO THE INCOMING SIDE OF THE WATER SERVICE TO THE BLDG. GROUND ALL WIRING SYSTEMS AND CIRCUITS. GROUNDING CONDUCTOR SHALL BE SIZED AS PER NYC & NATIONAL ELECTRICAL CODES.

12. ALL WORK INCLUDING CONDUITS AND WIRING SHALL MEET UTILITY'S REQUIREMENTS. CONTRACTOR WILL ARRANGE AND PAY THE REQUIRED CHARGES FOR CON ED SERVICES.

13. THE CIRCUITS AND PANEL SCHEDULES SHOWN ARE TO BE USED AS GUIDES. THE ACTUAL INSTALLATION OF THE CIRCUITS SHALL BE MADE BY CONNECTION TO ALTERNATE PHASES USING A COMMON NEUTRAL IN PANELS. THE APPROPRIATE CIRCUIT NUMBERS AND DESIGNATIONS SHALL BE INDICATED ON A TYPED DIRECTORY PLACED INSIDE THE PANEL DOOR. CIRCUIT BREAKERS SHALL BE FULL SIZE.

14. CONTRACTOR SHALL PROVIDE NECESSARY POWER WIRING TO ALL MECH. & ELECT. EQUIPMENT INCLUDING FINAL INSTALLATION EQUIP.

15. CONNECTIONS TO ROTATING EQUIPMENT, (FANS, PUMPS, AC'S), SHALL BE MADE W/ APPROVED SEAL-TIGHT FLEXIBLE CONDUIT 18" MAX. LENGTH.

16. CONTRACTOR SHALL PROVIDE NECESSARY JUNCTION, PULL & OUTLET BOXES, REQ'D DISCONNECT SWITCHES, (FUSED & NON-FUSED). CONTR' SHALL MOUNT THOSE MOTOR STARTERS NOT INTEGRAL WITH EQUIP. PROVIDED BY OTHER TRADES, AS INDICATED ON THE DRAWINGS.

17. LIGHTING FIXTURES ARE TO BE COMPLETE WITH LAMPS, LENS & HDWE, APPROVED BY UTILITY COMPANY.

18. LIGHTING FIXTURES STORED ON SITE ARE TO BE PROTECTED FROM DAMAGES. CONTRACTOR IS RESPONSIBLE FOR COSTS IF INCURRED, AND FOR SAFE INSTALLATIONS.

general construction

19. TOGGLE WALL SWITCHES SHALL BE RATED AND SHALL BE MOUNTED AT 48' A.F.F.

20. RECEPTACLES WILL BE MOUNTED AT 36" A.F.F. UNLESS OTHERWISE NOTED. FACE PLATES ARE SELECTED BY ARCH.

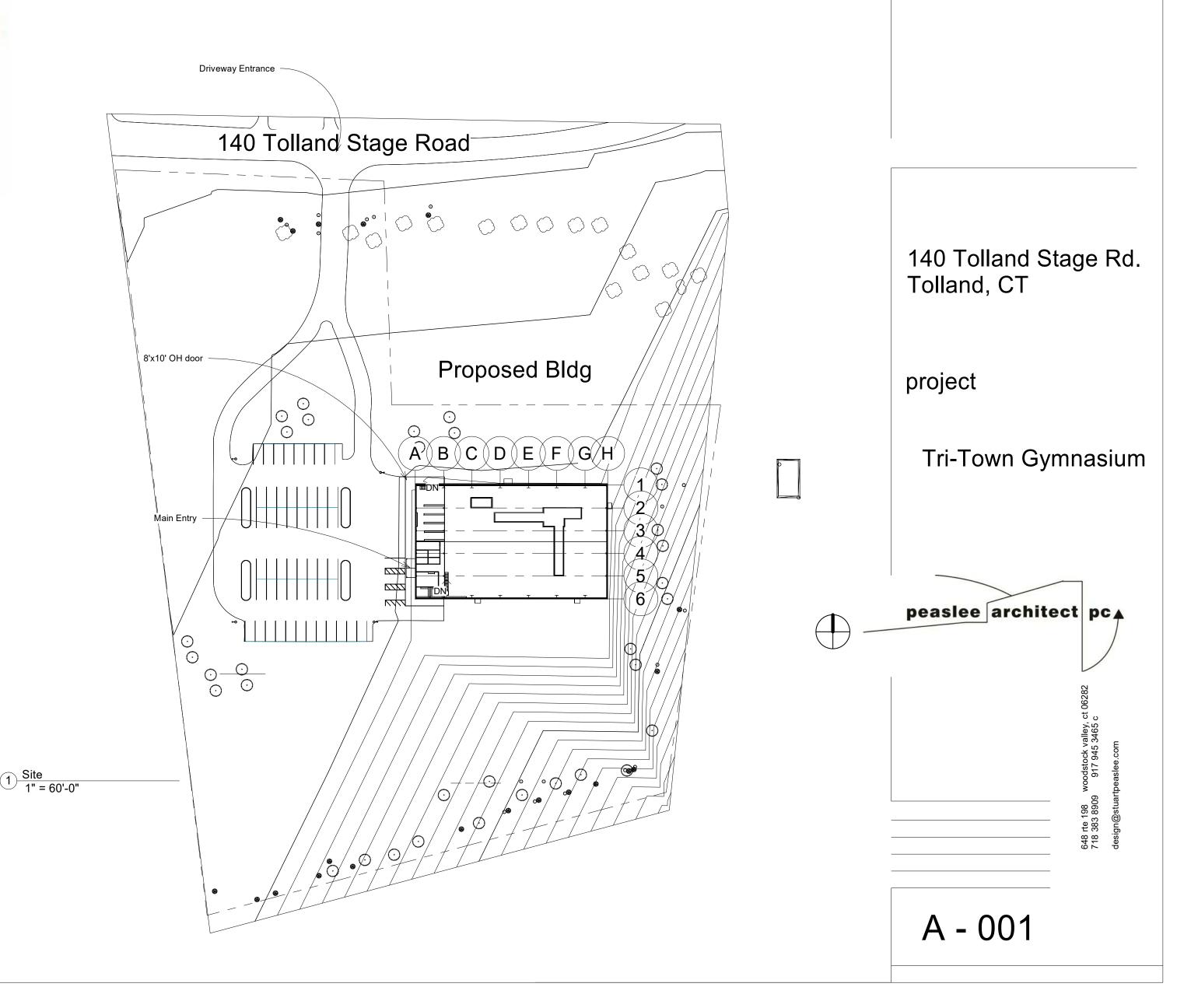
21. CONTRACTOR SHALL WIRE ALL MOTOR CONTROLLERS AS REQ'D. PROVIDE REMOTE PUSH BUTTON STATIONS TO START /STOP HOOD EXHAUST FANS & PILOT LIGHTS. CONFIGURE HOOD EXH. FANS WITH THEIR RESPECTIVE GAS SOLENOID VALVES TO PREVENT COOKING WITHOUT FAN OPERATION.

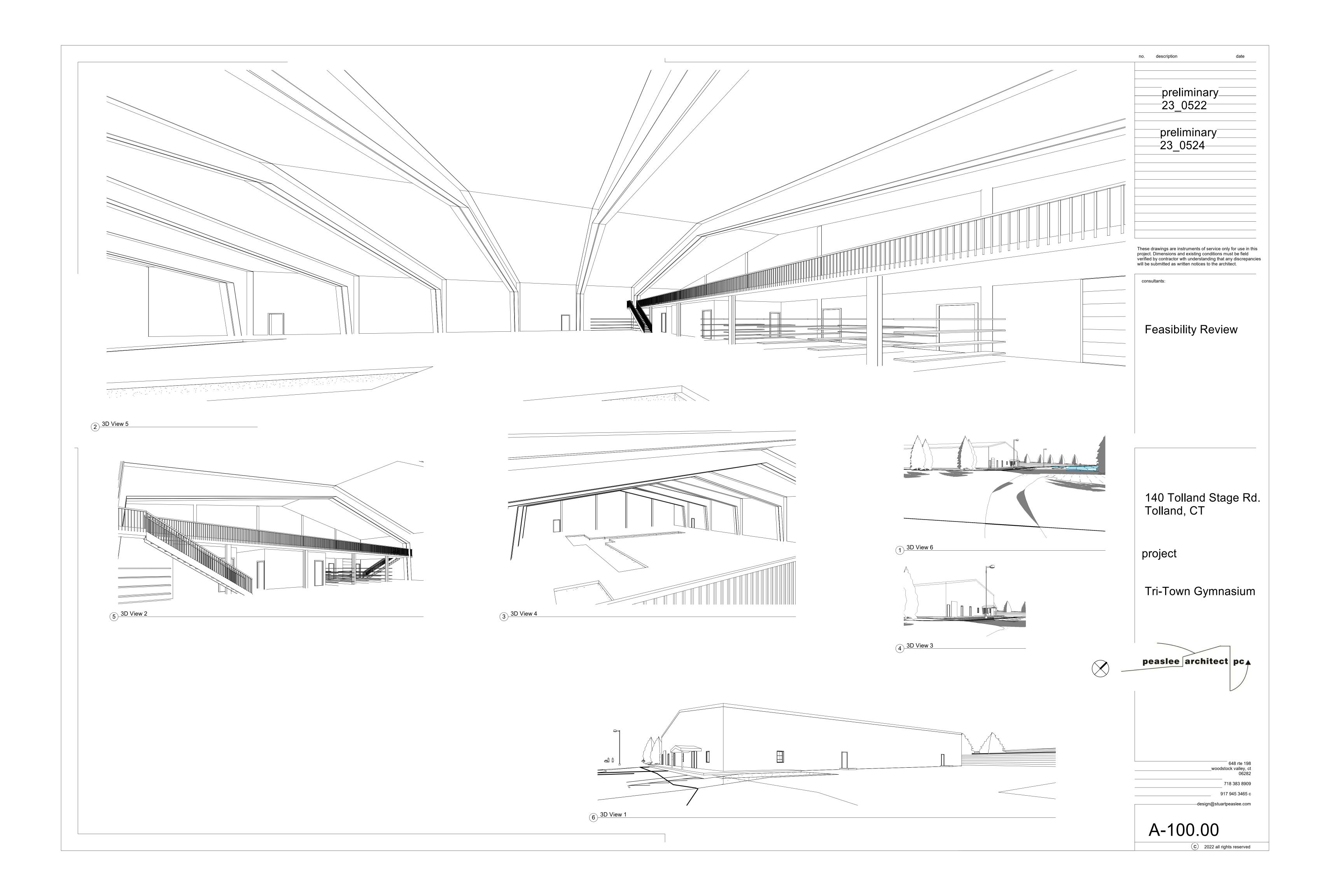
22. PROVIDE AND CONNECT SMOKE DETECTORS TO STOP THEIR RESPECTIVE AC UNITS. SMOKE DETECTORS TO BE OF THE IONIZATION OR PHOTO-ELECTRIC TYPE, UL APPROVED.

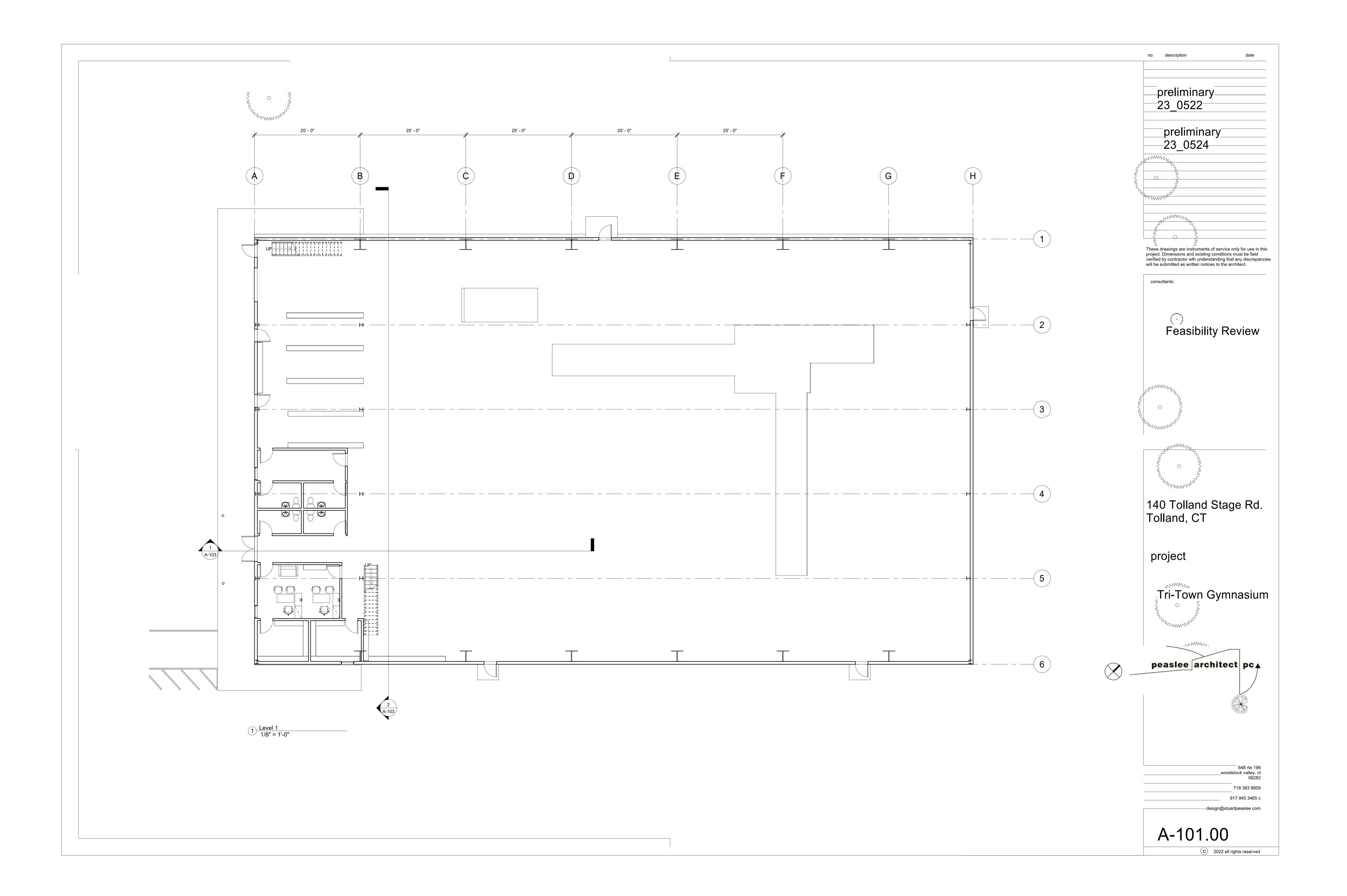
23. THERE SHALL BE NO CHANGE TO EXISTING ELECTRICAL SERVICE SUPPLY IN THIS SCOPE OF WORK'S APPLICATION, WITHOUT WRITTEN AUTHORIZATION FROM BLDG MGMT. na Feasibility Review

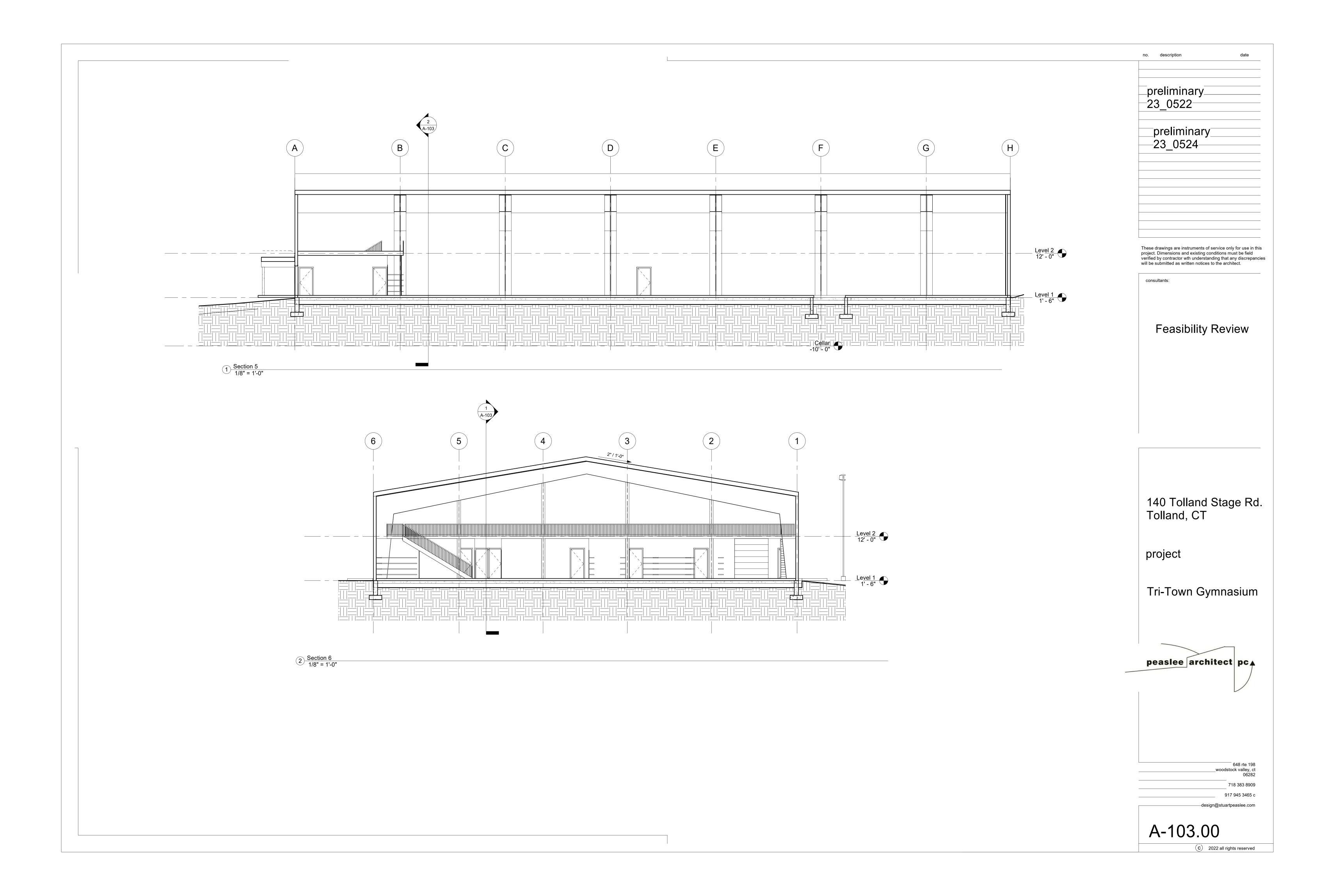
submitted as written notices to the architect.

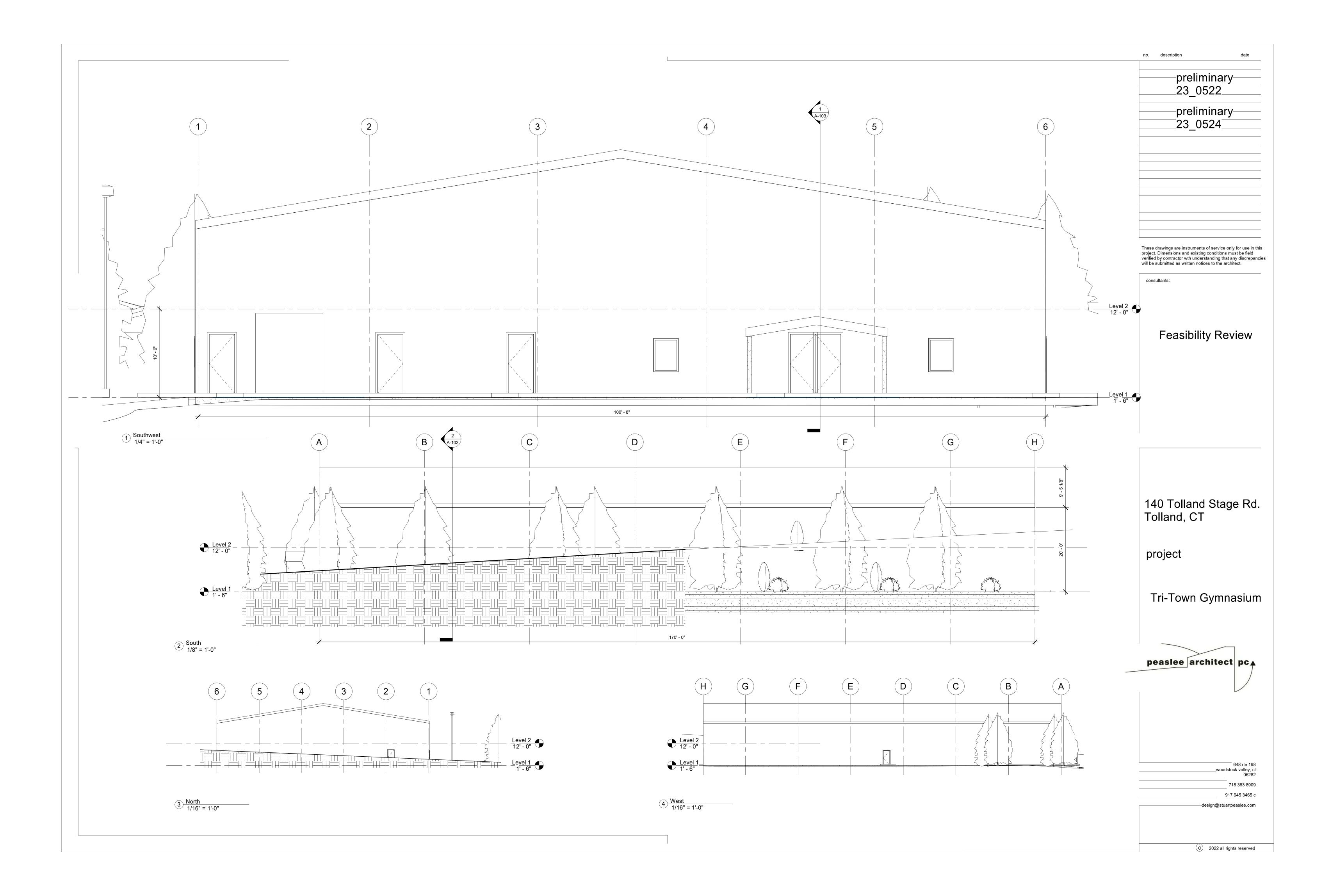
consultants:











Design Advisory Board

Meeting Minutes

21 Tolland Green, Level 2, Conference Room B, Tolland, Connecticut

Thursday, March 3, 2022

Members Present: Sudhakar Nagardeolekar (Chair), Vikas Nagardeolekar (Vice Chair), Bill Byers, Kimberly Rogers

Others Present: David Corcoran (Director of Planning & Development), Kevin Santini, Eric Santini, Eric Peterson

S. Nargardeolekar called the meeting to order at 7:03 PM

10 Fieldstone Commons – Applicant: Fieldstone Ridge, LLC – Review of Landscaping and Building Design.

The 10 Fieldstone Commons application was discussed. The applicant Fieldstone Ridge, LLC for the 10 Fieldstone project made a detailed presentation. The Drawings presented for review at this meeting met the criteria set by the Design Advisory Board. The Design Advisory Board noted they received a meeting notice on February 24, 2022, for a meeting to be held on March 3, 2022. This time line did not allow DAB Members to review the drawing in detail for their comments. In general, the project design as presented to DAB, is satisfactory. DAB needs to review in detail following items:

- 1) Detail review of proposed landscaping.
- 2) Review of proposed Building material samples and color co-ordination.

The Design Advisory Board is also concerned about the secondary means of egress from the project site, for providing proper turning radius for firefighting equipment

DAB Member Re-Appointment –

Everybody is interested in being appointed. Discussed open position and trying to fill the empty slot. D. Corcoran will work with Town to send an e-mail blast for the position. They are looking for somebody with landscape/design experience and plant knowledge.

Approve Minutes – August 5, 2021 Regular Meeting

V. Nagardeolekar moved and K. Rogers seconded to approve the minutes.

The meeting was adjourned at 8:15 PM.

Respectfully Submitted,

David Corcoran, Director of Planning and Development