# **EXHIBIT 2**

## **Site Plans**

Issued for Application

Date Issued October 21, 2024

Latest Issue February 13, 2025

# Oxford Energy Center Siting

North Larkey Road Oxford, Connecticut

#### Owner

David Sippin 234 Main Street Monroe, CT 06468

## **Applicant**

East Point Energy 200 Garrett St, Suite J Charlottesville, VA 22902

Map / Block / Lot: 25-25-1-BB-2



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.egenu					
Exist.	Prop.		Exist.	Prop.	
				•	
		PROPERTY LINE	357(35)	1450.040	CONCRETE
		PROJECT LIMIT LINE			HEAVY DUTY PAVEMENT
		RIGHT-OF-WAY/PROPERTY LINE			BUILDINGS
		EASEMENT			RIPRAP
		BUILDING SETBACK			CONSTRUCTION EXIT
10÷00	10+00	PARKING SETBACK	27.35 TC×	27.35 TC×	TOP OF CURB ELEVATION
10700	10700	BASELINE	26.85 BC×	26.85 BC×	BOTTOM OF CURB ELEVATION
		CONSTRUCTION LAYOUT	132.75×	132.75×	SPOT ELEVATION
		ZONING LINE	45.0 TW <sub>×</sub> 38.5 BW	45.0 TW × 38.5 BW	
		TOWN LINE	38.5 BW	38.5 BW^	TOP & BOTTOM OF WALL ELEVATION BORING LOCATION
		LINET OF DISTURBANCE		Ě	
		LIMIT OF DISTURBANCE	⊖ <sub>MW</sub>	e ww	TEST PIT LOCATION
		WETLAND LINE WITH FLAG FLOODPLAIN			MONITORING WELL
			UD	up	UNDERDRAIN
		BORDERING LAND SUBJECT TO FLOODING	12°D	12″D—►	DRAIN
		WETLAND BUFFER ZONE	6"RD	6*RD►	ROOF DRAIN
NOZ-		NO DISTURB ZONE	12°S	12*S	SEWER
-200'RA-		200' RIVERFRONT AREA	FM	<u>FM</u>	FORCE MAIN
		200 KIYERI KOIVI AREA	OHW	—— онw ——	OVERHEAD WIRE
		GRAVEL ROAD	——— 8°W———	——в <b>"</b> w——	WATER
EOP	EOP	EDGE OF PAVEMENT	4"FP	—_4*FP——	FIRE PROTECTION
BB	BB	BITUMINOUS BERM		2*DW	DOMESTIC WATER
BC	BC	BITUMINOUS CURB	3°G	——с—	GAS
CC	CC	CONCRETE CURB	——E——	——Е——	ELECTRIC
	CG	CURB AND GUTTER	STM		STEAM
CC	ECC	EXTRUDED CONCRETE CURB	—т—	—_T—	TELEPHONE
CC	MCC	MONOLITHIC CONCRETE CURB	——FA——	——FA——	FIRE ALARM
00	PCC	PRECAST CONC. CURB	CATV		CABLE TV
SGE	SGE	SLOPED GRAN, EDGING			
VGC	VGC	VERT. GRAN. CURB		(11)	CATCH BASIN CONCENTRIC
		LIMIT OF CURB TYPE		⊞	CATCH BASIN ECCENTRIC
		SAWCUT		-	DOUBLE CATCH BASIN CONCENTRIC
IV.			-	<b>=</b>	DOUBLE CATCH BASIN ECCENTRIC
(1111111		BUILDING	-		GUTTER INLET
3(	⊲EN	BUILDING ENTRANCE	0	$\odot$	DRAIN MANHOLE CONCENTRIC
Ξí	<b>4</b> 0	LOADING DOCK	0	◉	DRAIN MANHOLE ECCENTRIC
_//	J	BOLLARD	=10=		TRENCH DRAIN
D	D	DUMPSTER PAD	С	С	PLUG OR CAP
-	-	SIGN	CO	•	CLEANOUT
===		DOUBLE SIGN	▶	•	FLARED END SECTION
			$\sim$	$\checkmark$	HEADWALL
		STEEL GUARDRAIL	(S)	•	SEWER MANHOLE CONCENTRIC
nn		WOOD GUARDRAIL	(S)	Ö	SEWER MANHOLE ECCENTRIC
					SEMEN MAINTOILE ECCLIMING
	====	PATH	CS ®	© CS	CURB STOP & BOX
$\qquad \qquad $	$\sim$	TREE LINE	e W		WATER VALVE & BOX
-xx-	<del>-xx-</del>	WIRE FENCE	TSV	—TSV	TAPPING SLEEVE, VALVE & BOX
		FENCE	↔ ⊕HYD	HYD	FIRE DEPARTMENT CONNECTION
-00-		STOCKADE FENCE	WM	•	FIRE HYDRANT
000000	~~~~	STONE WALL	PIV	PIV	WATER METER
		RETAINING WALL		•	POST INDICATOR VALVE
		STREAM / POND / WATER COURSE	@	00	WATER WELL
	<del></del>	DETENTION BASIN	GG GG	ő	GAS GATE
		HAY BALES	GM	GM G	GAS METER
——x——	——ж——	SILT FENCE	©	<b>●</b> EMH	
	· c::::::	SILT SOCK / STRAW WATTLE	EM C	EM	ELECTRIC MANHOLE
4	<b>—</b> +—	MINOR CONTOUR			ELECTRIC METER
20		MAIOR CONTOUR	苹	*	LIGHT POLE
			0	● <sup>TMH</sup>	TELEPHONE MANHOLE
10	10	PARKING COUNT	T		TRANSFORMER PAD
	©10	COMPACT PARKING STALLS	-0-		UTILITY POLE
DYL	DYL	DOUBLE YELLOW LINE			
SL.	SL	STOP LINE	0-	<b>+</b> -	GUY POLE
		CROSSWALK	HH T	사	GUY WIRE & ANCHOR
/ \	4	ACCESSIBLE CURB RAMP	PB	PB	HAND HOLE
ě.	<u>&amp;</u>	ACCESSIBLE CORB RAMP  ACCESSIBLE PARKING	ė.	0	PULL BOX
E.	e. &	VAN-ACCESSIBLE PARKING			

Match Line See Sheet C1.01

### Abbreviations

ΑĿ	Abbreviations			
	General			
	ABAN	ABANDON		
	ACR	ACCESSIBLE CURB RAMP		
	ADJ	ADJUST		
	APPROX	APPROXIMATE		
	BIT	BITUMINOUS		
	BS	BOTTOM OF SLOPE		
	CONC	BROKEN WHITE LANE LINE CONCRETE		
	DYCL	DOUBLE YELLOW CENTER LINE		
	EL	ELEVATION		
	ELEV	ELEVATION		
	EV	ELECTRIC VEHICLE CHARGING SPACE		
	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 RETAIN		
	RET	REMOVE AND DISPOSE		
	R&D R&R	REMOVE AND DISPOSE REMOVE AND RESET		
	SWEL	SOLID WHITE EDGE LINE		
	SWLL	SOLID WHITE LANE LINE		
	TS	TOP OF SLOPE		
	TYP	TYPICAL		
		TYPICAL		
	Utility			
	Utility	CATCH BASIN		
	Utility CB CMP	CATCH BASIN CORRUGATED METAL PIPE		
	CB CMP CO	CATCH BASIN CORRUGATED METAL PIPE CLEANOUT		
	Utility CB CMP	CATCH BASIN CORRUGATED METAL PIPE		
	CB CMP CO DCB	CATCH BASIN CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN		
	CB CMP CO DCB	CATCH BASIN CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE		
	CB CMP CO DCB DMH CIP	CATCH BASIN CORRUGATED METAL PIPE CLEANOUT DOUBLE CATCH BASIN DRAIN MANHOLE CAST IRON PIPE		
	CB CMP CO DCB DMH CIP COND	CATCH BASIN  CORRUGATED METAL PIPE  CLEANOUT  DOUBLE CATCH BASIN  DRAIN MANHOLE  CAST IRON PIPE  CONDUIT		
	CB CMP CO DCB DMH CIP COND	CATCH BASIN  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	CATCH BASIN  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 DIP FES FM	CATCH BASIN  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 F&G F&C GI	CATCH BASIN  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  GUITER INLET		
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G F&C GI GT	CATCH BASIN  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  GUITER INLET  GREASE TRAP		
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G GI GT HDPE	CATCH BASIN  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		
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G GI GT HDPE HH	CATCH BASIN  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		
	CB CMP CO DCB DMH CIP COND DIP FES FM F&G GI GT HDPE HH HW	CATCH BASIN  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  GUITER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL		
	CB CMP CCO DCB DMH CIP COND DIP FES FM GG GG GT HDPE HH HW HYD	CATCH BASIN  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  GUITTER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT		
	CB CMP CCO DCB DMH CIP COND DIP FES FM GI GI GI HDPE HH HW HYD	CATCH BASIN  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  GUITTER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT  INVERT ELEVATION		
	CB CMP CCO DCB DMH CIP COND DIP FES FM GG GG GT HDPE HH HW HYD	CATCH BASIN  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  GUITTER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT		
	CB CMP CODCB DMH CIP COND DIP FES FM GT HDPE HH HW HYD INV I= LP	CATCH BASIN  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  GUITER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT  INVERT ELEVATION  LIGHT POLE		
	CB CMP CODCB DMH CIP COND DIP FES FM GI GT HDPE HH HW HYD INV	CATCH BASIN  CORRUGATED METAL PIPE  CLEANQUT  DOUBLE CATCH BASIN  DRAIN MANHOLE  CAST IRON PIPE  CONDUIT  DUCTILE IRON PIPE  FLARED END SECTION  FORCE MAIN  FRAME AND GRATE  FRAME AND COVER  GUITER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT  INVERT ELEVATION		
	CB CMP COND DIP FES FM F&C GI GT HDPE HH HW HYD INV I= LP MES	CATCH BASIN  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  GUITTER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT  INVERT ELEVATION  INVERT ELEVATION  LIGHT POLE  METAL END SECTION		
	CB CMP CODE DDB COND DIP FES FM F&G GT HDPE HH HH HW HYD INV I= LP MES PIV	CATCH BASIN  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		
	CMP COMP CODD DIP FES FM F&G GT HDPE HH HY HYD INV I= LP MES PIV PWW	CATCH BASIN  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		
	CGP COND DIP FES FM F&G GT HDPE HH HYD INV I= LP MES PIV PWW PVC	CATCH BASIN  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		
	CB CMP CO DCB DMH CIP CONID DIP FES FM GI GT HDPE HH HW HYD INV I= LP MES PIV PWW PVC RCP	CATCH BASIN  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  GUITER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT  INVERT ELEVATION  INVERT ELEVATION  POST INDICATOR VALVE  PAVED WATER WAY  POLYVINYLCHLORIDE PIPE  REINFORCED CONCRETE PIPE		
	CB CMP CODE DMH CIP COND DIP FES FM GI GT HDPE HH HW HYD INV I= LP MES PIV PWW PVC RCP R=	CATCH BASIN  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  RIM ELEVATION		
	CB CMP COD DCB DMH CIP COND DIP FES FM GG GT HDPE HH HW HYD INV I= LP MES PIV PVC RCP R= RIM=	CATCH BASIN  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  GUITER INLET  GREASE TRAP  HIGH DENSITY POLYETHYLENE PIPE  HANDHOLE  HEADWALL  HYDRANT  INVERT ELEVATION  ILIGHT POLE  METAL END SECTION  POST INDIGATOR VALVE  PAYED WATER WAY  POLYVINYLCHLORIDE PIPE  REINFORCED CONCRETE PIPE  RIM ELEVATION  RIM ELEVATION		

UTILITY POLE

#### Notes

#### General

- CONTRACTOR SHALL NOTIFY "CALL BEFORE YOU DIG" (811 OR 1-800-922-4455) AT LEAST 72 HOURS BEFORE EXCAVATING.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SITE SECURITY AND JOB SAFETY, CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH OSHA STANDARDS AND LOCAL REQUIREMENTS.
- 3. WORK WITHIN THE LOCAL RIGHTS-OF-WAY SHALL CONFORM TO LOCAL MUNICIPAL STANDARDS.
- 4. 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 APPROPRIATE FERMITS.
- 5. 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 EXPENSE.
- 6. IN THE EVENT THAT SUSPECTED CONTAMINATED SOIL GROUNDWATER, AND OTHER MEDIA ARE ENCOUNTERED DURING EXCAVATION AND CONSTRUCTION ACTIVITES BASED ON YUSUAL CICACTORY, 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 SUSSEQUENT ACTION CAN BE TAKEN.
- CONTRACTOR SHALL PREVENT DUST, SEDIMENT, AND DEBRIS FROM EXITING THE SITE AND SHALL BE RESPONSIBLE FOR CLEANUP, REPAIRS AND CORRECTIVE ACTION IF SUCH OCCURS.
- DAMAGE RESULTING FROM CONSTRUCTION LOADS SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
- 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.
- 10. THIS PROJECT DISTURBS MORE THAN ONE ACRE OF LAND AND WILL REQUIRE ADHERENCE TO AND REGISTRATION FOR THE CONNECTICUT DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION GENERAL PREMIT FOR THE DISCHARGE OF STORMWATER AND DEWATERING WASTEWATERS FROM CONSTRUCTION ACTIVITIES, EFFECTIVE NOVEMBER 25, 2022, OR LATEST.
- 11. STAGING AND STOCKPILE AREAS SHALL NOT BE LOCATED WITHIN ANY WETLAND AND ABUTTING RESOURCE AREA AND SHALL BE LOCATED WITHIN THE LIMITS OF DISTURBANCE.

#### Utilities

- 1. THE LOCATIONS, SIZES, AND TYPES OF EXISTING UTILITIES ARE SHOWN AS AN APPROXIMATE REPRESENTATION ONLY. THE OWNER OR ITS REPRESENTATIVES; HAVE NOT INDEPENDENTLY VERIFED THIS INFORMATION AS SHOWN ON THE PLASS. THE UTILITY INFORMATION IS SHOWN DOES HOW DOES NOW HOW THE OWNER OF THE PLAST THE THIS HOWNER OF THE PLAST HE PROSENT THAT ADDITIONAL UTILITIES AND RESENT THAT ARE NOT SHOWN ON THE PLANS. PRIOR TO ROBORD 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 SHALL CONFIRM THAT THERE ARE NO INTERFERENCES WITH EXISTING UTILITIES AND THE PROPOSED UTILITY ROUTES, INCLUDING ROUTES WITHIN THE PUBLIC REGISTS OF WAY.
- 2. 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 INTENDED, THE LOCATION, ELEVATION, AND SZE OF THE UTILITY SHALL BE ACCUPATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED IN WRITING TO THE OWNERS REPRESENTATIVE FOR THE RESULTION OF THE CONFLICT AND CONFLICT AND CONTRACTOR'S FAILURE TO NOTIFY PRIOR TO PERFORMING ADDITIONAL WORK RELEASES OWNER FROM OBLIGATIONS FOR ADDITIONAL PAYMENTS WHICH OTHERWISE WAY SE WARRANTIED TO RESOLVE THE CONFLICT.
- 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.
- 4. 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, WHIETHER WORK IS PERFORMED BY CONTRACTOR OR BY THE UTILITIES COMPANY.
- 5. CONTRACTOR SHALL COORDINATE WITH ELECTRICAL CONTRACTOR AND SHALL FURNISH EXCAVATION, INSTALLATION, AND BACKFILL OF LEECTRICAL FURNISHED SITEWORK RELATED ITEMS SUCH AS PULL BOXES, CONDUITS, DUCT BANKS, LIGHT FOUR 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.

#### Layout and Materials

- PROPOSED BOUNDS AND ANY EXISTING PROPERTY LINE MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE SET OR RESET BY A PROFESSIONAL LICENSED SURVEYOR.
- PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING PAVEMENT ELEVATIONS AT INTERPACE WITH PROPOSED PAVEMENTS, AND SOSTING GROUND ELEVATIONS ADJACENT TO DRAINAGE OUTLETS TO ASSURE PROPER TRANSITIONS BETWEEN EXISTING AND PROPOSED FACILITIES.
- 3. FINAL LAYOUT SUBJECT TO CONDITIONS ENCOUNTERED IN THE FIELD.

#### Demolitio

- CONTRACTOR SHALL DISPOSE OF DEMOLITION DEBRIS IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, ORDINANCES AND STATUTES.
- 2. 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 REPONSIBLE FOR IDENTIFINIS THE DETAILED SCOPE OF DEMOLITION BEFORE SUBMITTING ITS BID/PROPOSAL TO PERFORM THE WORK AND SHALL MAKE NO CLAMS AND SEKE NO ADDITIONAL COMPRESATION FOR CHANGED CONDITIONS OR UNFORSEEN OR LATENT SITE CONDITIONS PREATED TO ANY CONDITIONS DISCOVERED DURING EXECUTION OF THE WORK.
- 3. UNLES 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 HAZABODIS MATTERIALS, TOXIC WASTES OR POLLUTANTS AT THE PROJECT SITE. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY CLAIMS OF LOSS, DAMAGE EXPENSE PLAY, HALVEY OR DEATH ARSING FROM THE PRESENCE OF HAZAROOUS MATERIAL AND CONTRACTOR SHALL INDEANIEY AND HOLD HARMLESS THE ENGINEER FROM ANY CLAIMS ANDE IN CONNECTION THEREWITH MOREOVER THE ENGINEER SHALL HAVE NO ADMINISTRATIVE OBLIGATIONS OF ANY TYPE WITH REGARD TO ANY CONTRACTOR AMENDMENT INVOLVING THE SUSIES OF PRESENCE, DISCOVERY, REMOVAL, ABATEMENT OR DISPOSAL OF ASBESTOS OR OTHER HAZAROOUS MATERIALS.

#### Erosion Control

- 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 PERTIAINING TO THIS PROJECT.
- CONTRACTOR OR QUALIFIED INSPECTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL
  MEASURES ON A WEERLY BASIS OR MORE FREQUENTLY AS NEEDED, (MINIMUM) OR AS REQUIRED PER
  THE STORMWATER POLLUTION PREVENTION PLAN (SWEPP). THE CONTRACTOR SHALL ADDRES
  DEFICIENCIES AND MAINTENANCE TEMS 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.
- CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM AMOUNT OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- 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 SEVER SYSTEMS.
- 6. VEGETATIVE SLOPE STABILIZATION WILL BE IMPLEMENTED WITHIN 14 DAYS AFTER GRADING OR CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PREMANENTLY CEASED. VEGETATIVE SLOPE STABILIZATION WILL BE USED TO MINIMUSE EROSION ON SLOPES OF 3: 10 RSTEPER. STABILISHED TO FEMPORARY AND PERMANENT VEGETATIVE COVER MAY BE ESTABILISHED BY HYDRO-SEEDING OR SODDING, A SUTABLE TOPOGLIG COOL SEEDED PREPARATION, AND ADEQUATE LIME, FERTILIZER AND WATER WILL BE PROVIDED FOR EFFECTIVE ESTABLISHMENT OF THESE VEGETATIVE STABILIZATION METHODS. MULCH WILL ALSO BE USED AFTER PRANARISH SEEDING OP PROVIDED TO RESOURCE AND THE BURNARISH SEEDING OF PALLING RAIN AND TO INCREASE THE CAPACITY OF THE SOLI TO ABSORB WATER.

#### Existing Conditions Information

- BASE PLAN: BOUNDARY TAKEN FROM "BOUNDARY SURVEY" PREPARED BY ALFRED BENESCH & COMPANY, DATED MARCH 2024, BASED ON NAD 83 HORIZONTAL DATUM.
- 2. TOPOGRAPHY: ELEVATIONS ARE TAKEN FROM "TOPOGRAPHIC SURVEY" PREPARED BY ALFRED BENESCH & COMPANY, DATED MARCH 2024, BASED ON NAVD 88 VERTICAL DATUM.
- 3. WETLANDS, WATERCOURSES, AND INTERMITTENT STREAMS REFERENCED ON THESE SITE PLANS WERE FIELD-DELINEATED BY VHB, DATED JUNE, 2021.

#### Document Use

- 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 TWAS CREATED WITHOUT THE DEPRESSED, WRITEN CONSENT OF YHE, ANY UNAUTHORIZED USE, REUSE, MODIFICATION OR ALTERATION, INCLUDING AUTOMATED CONVENSION OF THIS DOCUMENT SHALL BE AT THE USER'S SOLD FIRS WITHOUT LIABILITY OR LEGAL EXPOSURE TO YHE.
- 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 DRAWNINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS, MANUFACTURERS LITERATURE, SHOP DRAWNINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.



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#### Oxford Energy Center Siting

North Larkey Road Oxford, CT

No.	Revision	Date	Арру
1	Revisions for CSC	2/13/2025	SJ

igned by MGH	Checked by SJK	
ed for	Date	
polication	October 21, 2024	

Application

Not Approved for Construction

Legend, Abbreviations and General Notes

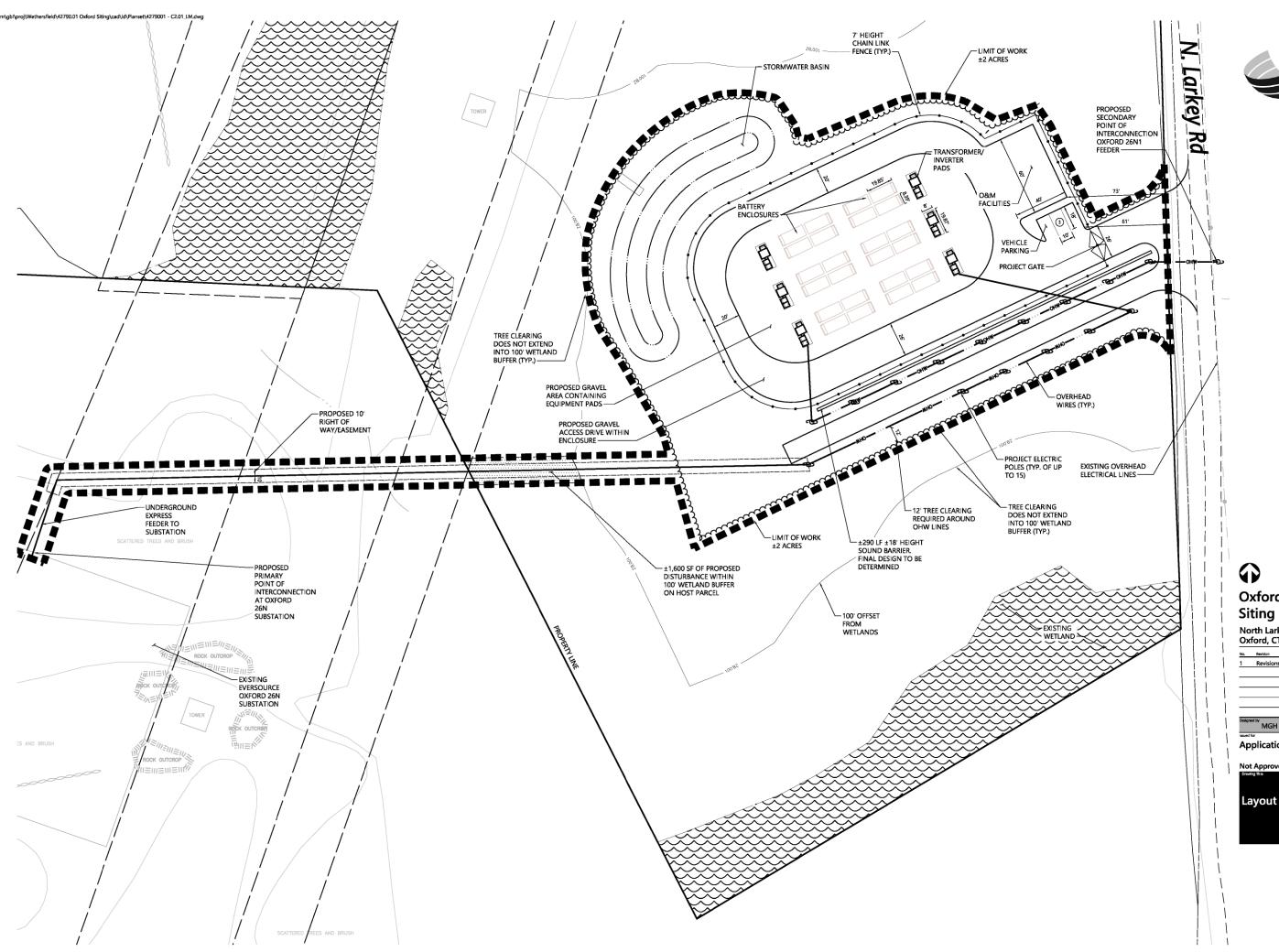
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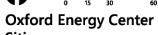
ober 14, 2024 7:24:15 AM SKOCHIS Plotted Wednesday, February 12, 2025 9:20:27 AM Steve Kochis

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North Larkey Road Oxford, CT

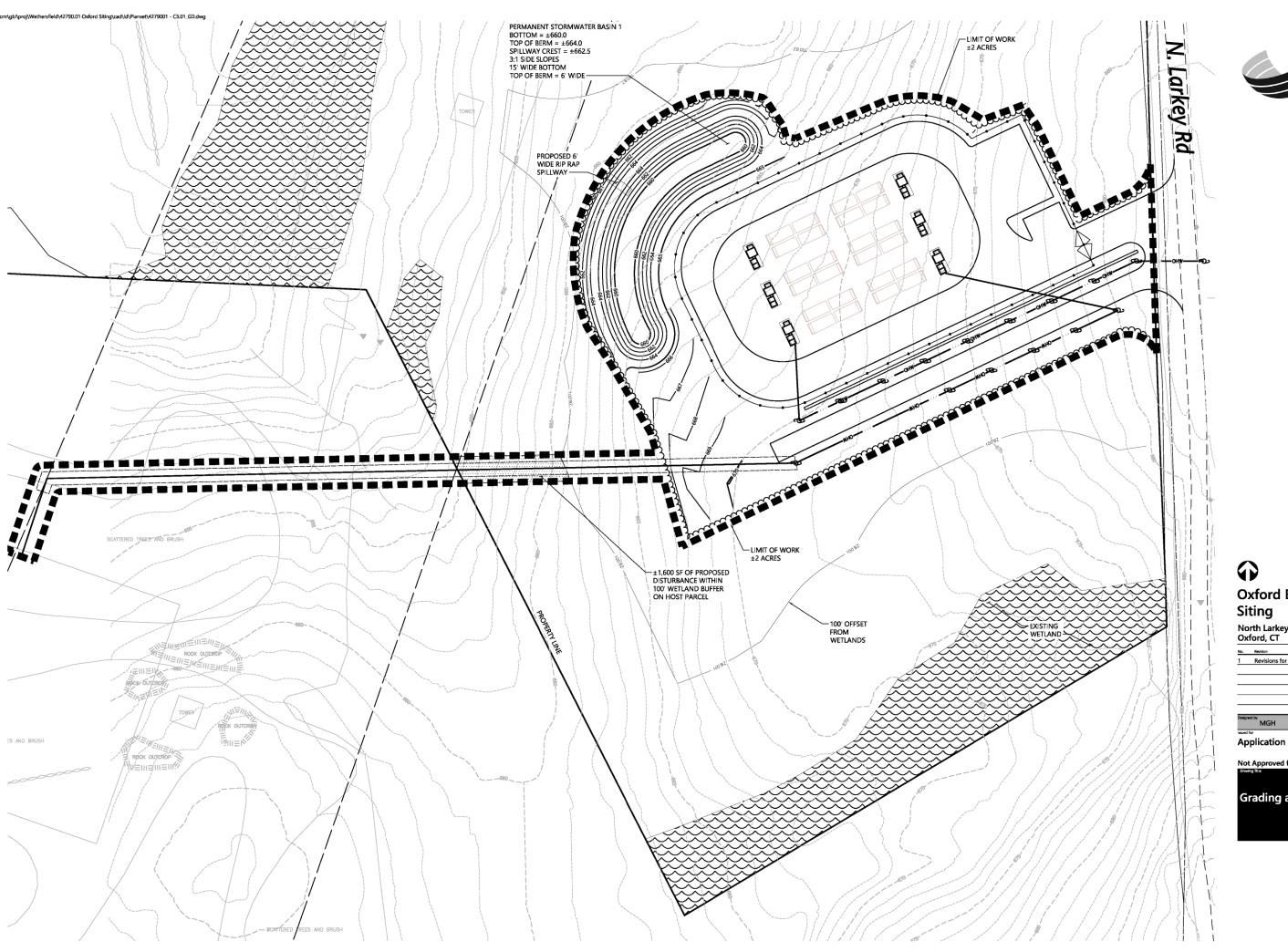
Revisions for CSC 2/13/2025 SJK

SJK

October 21, 2024 Application

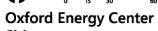
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Layout and Materials Plan





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North Larkey Road Oxford, CT

2/13/2025 SJK

SJK

October 21, 2024

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**Grading and Drainge Plan** 

#### **CONSTRUCTION SEQUENCING**

- CONSTRUCTION ACTIVITIES ARE EXPECTED TO TAKE UP TO NINE MONTHS. THE GENERAL
  CONSTRUCTION NOTES ARE AS FOLLOWS:

  1. THE SITE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH
  THAT SEDIMENTATION SHALL NOT AFFECT ROADS/HIGHWAYS AND THEIR DRAINAGE SYSTEM,
  NEIGHBORING PROPERTIES, WETLANDS AND REGULATORY PROTECTED AREAS, WHETHER SUCH
  SEDIMENTATION IS CAUSED BY WATER WIND, OR DIRECT DEPOSIT. DESIGNATED ACCESS
  DRIVES MUST BE USED TO THE MAXIMUM EXTENTS POSSIBLE. IT IS REQUIRED THAT THE SITE
  CONTRACTOR PERFORM DAILY INSPECTION OF ALL EROSION AND SEDIMENT CONTROL
  MEASURES EMPLOYED AT THE SITE.
  2. A CTIDEEP APPROVED QUALIFIED INSPECTOR SHALL BE ASSIGNED TO BE RESPONSIBLE FOR
  PERFORMING INSPECTIONS AND PREPARING REPORTS IN ACCORDANCE WITH SECTION
  5(5)(4)(6) OF THE CONSTRUCTION GENERAL PERMIT. THESE INSPECTIONS SHALL TAKE PLACE
  WEEKLY, AT A MINIMUM, AND SHALL BE REQUIRED WITHIN 24 HOURS OF A RAINFALL EVENT
  EXCEEDING OS INCHES. THE ENGINEER OF RECORD SHALL BE REQUIRED TO REVIEW AND
  COUNTER-SIGN THE PREPARED WEEKLY REPORTS.
  3. ENGINEER OF RECORD WILL PERFORM MONTHLY PLAN IMPLEMENTATION INSPECTIONS UNTIL
  EROSION CONTROLS ARE IN PLACE, OR THE FIRST THREE MONTHS (WHICHEVER IS GREATER)
  AND WILL PREPARE PEOPRTS OF THE FINDINGS.
  4. THROUGHOUT THE COURSE OF THE CONSTRUCTION PROJECT, ADDITIONAL SEDIMENT AND
  INSPECTOR AND/OR DESIGN ENGINEER. THESE IMPROVEMENTS MUST BE IMPLEMENTED IN A
  TIMELY FASHION IN ACCORDANCE WITH THE TOWN OF OXFORD WITH THE

  PRONTOR TO CONSTRUCTION. THE APPLICANT SHALL PROVIDE THE TOWN OF OXFORD WITH THE

- INSPECTOR ANUVOR DESIGNE ENSITED.

  TIMELY FASHION IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONSTRUCTION GENERAL PERMIT.

  PERMIT.

  PRIOR TO CONSTRUCTION, THE APPLICANT SHALL PROVIDE THE TOWN OF OXFORD WITH THE NAME OF CONTACT AND 24-HOUR CONTACT INFORMATION.

  CONTRACTOR SHALL ADHERE TO 2024 CONNECTIOUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL, AS AMENDED.

  THE CONTRACTOR SHALL HOLD PRE-CONSTRUCTION MEETING(S). ATTENDEES SHALL INCLUDE, BUT NOT BE LIMITED TO, REPRESENTATIVES OF THE GENERAL CONTRACTOR, SITE CONTRACTOR, CTOEPE, TOWN OF OXFORD, ENGINEER OF RECORD, AND QUALIFIED SWPPP INSPECTOR.

  THE CONTRACTOR SHALL CONTACT CALL-BEFORE-YOU-DIG (T-809-922-445S) PRIOR TO ENGAGING IN ANY EXCAVATION ACTIVITES AT THE SITE.

  THE CONTRACTOR SHALL NOTIFY THE TOWN OF OXFORD AGENT, ZONING ENFORCEMENT OFFICER, AND ENGINEERING DEPARTMENT, 48 HOURS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY.

  NO CONSTRUCTION OF SITE IMPROVEMENTS MAY BEGIN UNTIL THE PROPER EROSION CONTROL MEASURES SERVING THE AREA TO BE DISTURBED ARE IN PLACE.

  ANTICIPATED WORK HOURS WILL BE ERTWEEN 750 AM AND 5:00 PM MONDAY THROUGH FRIDAY, IF ANY VARIATION FROM THIS SCHEDULE IS TEMPORARILY REQUIRED, THE PROJECT TEAM SHALL PROVIDE NOTICE TO CONNECTICUT STING COUNCIL.

  HIGH FLOTATION TIRE EQUIPMENT SHALL BE USED TO THE MAXIMUM EXTENTS PRACTICABLE IN LEU OF TRACK CONSTRUCTION EQUIPMENT SHALL BE USED TO THE MAXIMUM EXTENTS PRACTICABLE IN LEU OF TRACK CONSTRUCTION EQUIPMENT IN AN EFFORT TO AVOID COMPACTION OF THE NATIVE SOILS.

- PRE-CONSTRUCTION SITE PROTECTION SEQUENCE

  1. SURVEY AND MARK ALL WOODLAND CLEARING LIMITS.

  2. EXISTING AND PROPOSED ACCESS ROADS SHALL BE DESIGNATED AS EARLY AS FEASIBLE AND USED PRIMARILY FOR CONSTRUCTION TRAFFIC.

  3. FIELD SURVEY AND MARK BOUNDARY BETWEEN CLEARING LIMITS AND GRUBBING LIMITS.
- USED PRIMABLY FOR CONSTRUCTION TRAFFIC.

  3. FIELD SURVEY AND MARK BOUNDARY BETWEEN CLEARING LIMITS AND GRUBBING LIMITS.

  4. INSTALL EROSION AND SEDIMENT CONTROLS FOLLOWING THE CT GUIDELINES AND MANUFACTURER'S DIRECTIONS. DURING CONSTRUCTION, THE CONTRACTOR SHALL INSTALL MEASURES AS REQUIRED BY THE ENGINEER OF RECORD OR QUALIFIED INSPECTOR, TO PREVENT SEDIMENT LADEN RUMOFF FROM REACHING WETLANDS OR DISCHARGING OFFSTI.

  4. INSTALL STORMWATER BASINS AND SEDIMENT TRAPS AS EARLY AS FEASIBLE IN ACCORDANCE WITH THE APPROVED STIES SPECIFIC WOMPOR AND CT GUIDELINES. DISCHARGE AREAS BELOW OUTFALLS MUST BE INSPECTED TO CONFIRM FLOW WILL BE OVER STABLE GROUND AND SHEET FLOW IS ENCOURAGED. IF DISTURBED SOILS ARE PRESENT, THE ENGINEER OF RECORD TO PROVIDE CORRECT MEASURES TO ADDRESS CONDITION.

  5. SEED AND PROTIECT DISTURBED SOILS ARROUND SEDIMENT TRAPS AND BASINS WITHIN 72 HOURS OF COMPLETON.

  4. CLEAR AND GRUB VEGETATION PER SITE PLANS.

  5. THE USE OF A TUB GRINDER IS RECOMMENDED FOR THE MULCHING OF FELLED TREES IF CHIPPED ON SITE. MULCH SHALL NOT BE CAST WIDESPREAD ACROSS SITE AS IT WILL INHIBIT VEGETATIVE GROWTH.

  6. PERFORM EARTHWORK AND SHAPING ON THE SITE. TOPSOIL SHALL BE STRIPPED AND STOCKPILED FROM AREAS PROPOSED FOR REGRADING. EXCESS SOIL WHICH IS NOT REUSED IN PROPOSED SITE GRADING AS DEPICTED ON PLANS CAN BE HAULED OFF-SITE.

  7. TOPSOIL SHALL BE REPLACED OVER REGRADING. EXCESS SOIL WHICH IS NOT REUSED IN PROPOSED SITE GRADING AS DEPICTED ON PLANS CAN BE HAULED OFF-SITE.

  7. TOPSOIL SHALL BE REPLECED OWER REGRADING OF COMPLETION.

  8. THROUGHOUT CONSTRUCTION, THE CONTRACTOR SHALL ADDRESS ONGOING EROSION PROBLEMS USING TEMPORARY DIVERSIONS AND FILLING AND GRADING GOLD.

- CONSTRUCTION SEQUENCE

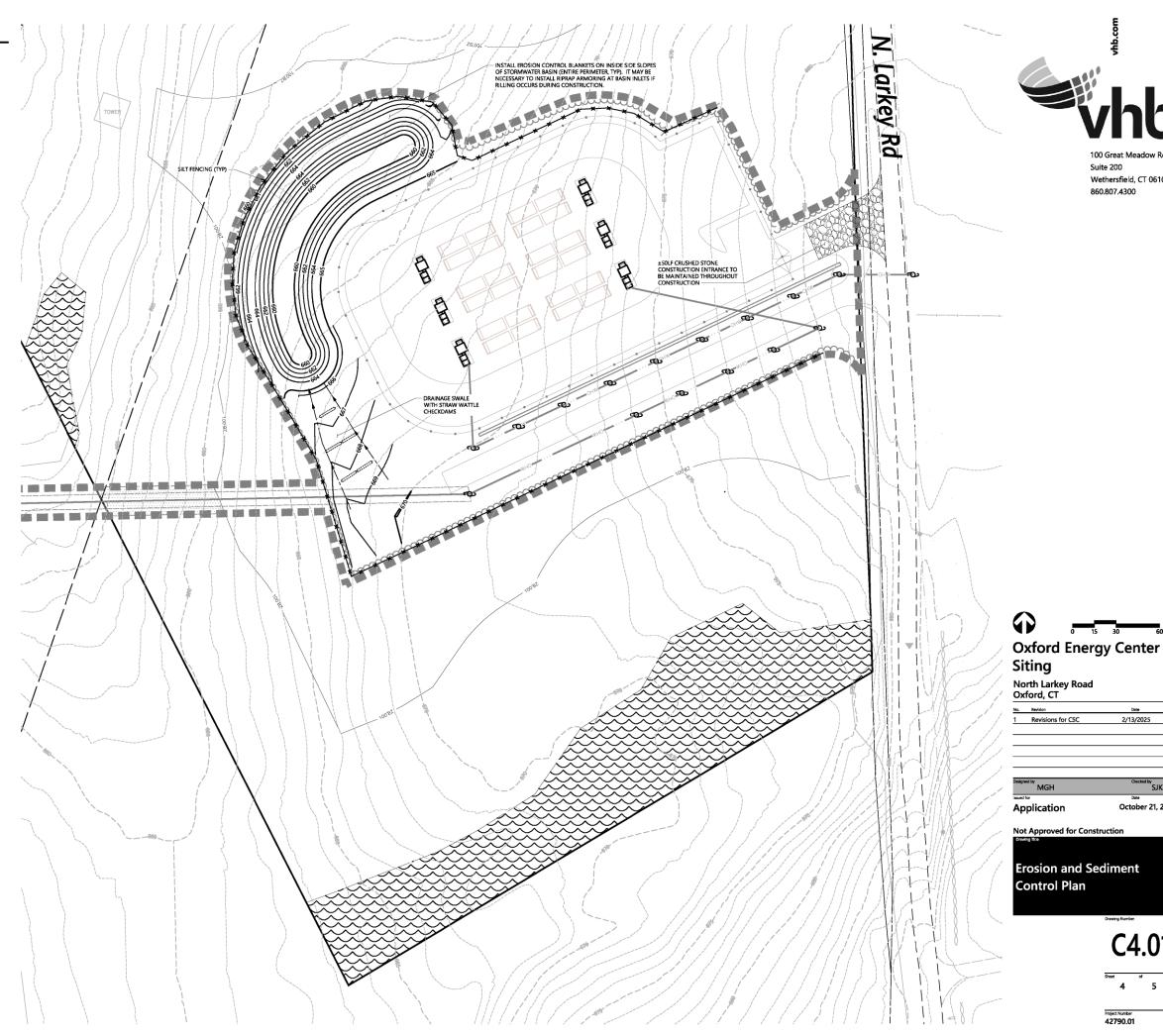
  1. INSTALL STABILIZED GRAVEL ROADS.

  2. INSTALL SLECTRICAL COMPONENTS AND INTERCONNECTION.

  3. INSTALL SITE FENCING.

  4. RESSED, REPAYE, AND/OR REPLANT ANY AREAS DISTURBED BY CONSTRUCTION.

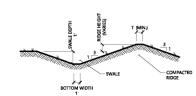
  5. AFTER SITE IS STABILIZED, AND AFTER INSPECTION BY DESIGN ENGINEER, OR OTHER OWNER'S REPRESENTATIVE, REMOVE TEMPORARY REOSION AND SEDIMENT CONTROLS. ENTIRE SITE SHALL BE CHECKED FOR AND CLEANED OF SEDIMENT AS NEEDED.



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2/13/2025 SJK

"SJK October 21, 2024 **Straw Wattle Installation** 

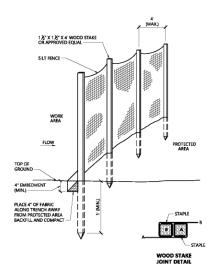


NOTE:

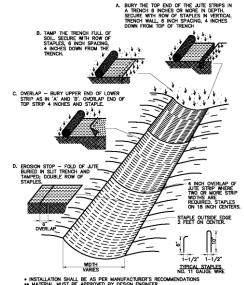
1. ALL SIDE SLOPES SHALL NOT EXCEED 8:1

2. THE INTENT IS TO USE THE MATERIAL EXCAVATED FROM THE SWALE TO CONSTRUCT THE RIDGE

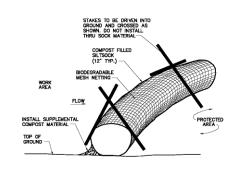
Diversion Swale



Silt Fence Barrier		1/16
N.T.S.	Source: VHB	LD_650







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SILTSOCK SHALL BE 12" DIAMETER FILTREXX SILTSOXX, OR APPROVED EQUAL.

2. SILTSOCKS SHALL OVERLAP A MINIMUM OF 12 INCHES.

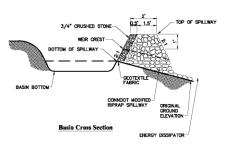
 SILTSOCK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS, AND REPAIR OR REPLACEMENT SHALL BE PERFORMED PROMPTLY AS NEEDED.

4. COMPOST MATERIAL SHALL BE DISPERSED ON SITE,

 IF NON BIODEGRADABLE NETTING IS USED THE NETTING SHALL BE COLLECTED AND DISPOSED OF OFFSITE.

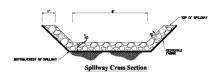
Compost Filter Sock (CFS)

N.T.S. Source: VHB



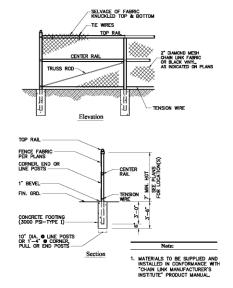
note; 1. All. Side Slopes Shall not exceed 3:1 2. Top of Embankment Shall be 6 (min.) width. 9. Side Slopes of Embankment Shall be Stabilized Eros on Control Blankets or as directed by

Permanent Stormwater Basin



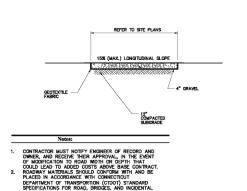
NOTE:
1.ALL SIDE SLOPES OF RIPRAP SHALL NOT EXCEED 1:1
2. STONE FOR SPLLWAY SHALL BE LET RIPRAP
3. I'DE YOF BHIBANNENT SHALL BE WIDE.
4. SIDE SLOPES OF BHIBANNENT SHALL BE SHIDLED BY EROS ON CONTROL BLANKETS OR AS DIRECTED

Stormwater Basin Spillway



 7' Chain Link Fence
 6/06

 N.T.S.
 Source: VHB
 REV
 LD. 460



Gravel Access Road

## Oxford Energy Center Siting

North Larkey Road Oxford, CT

1	Revisions for CSC	2/13/2025	SJI

| Date |

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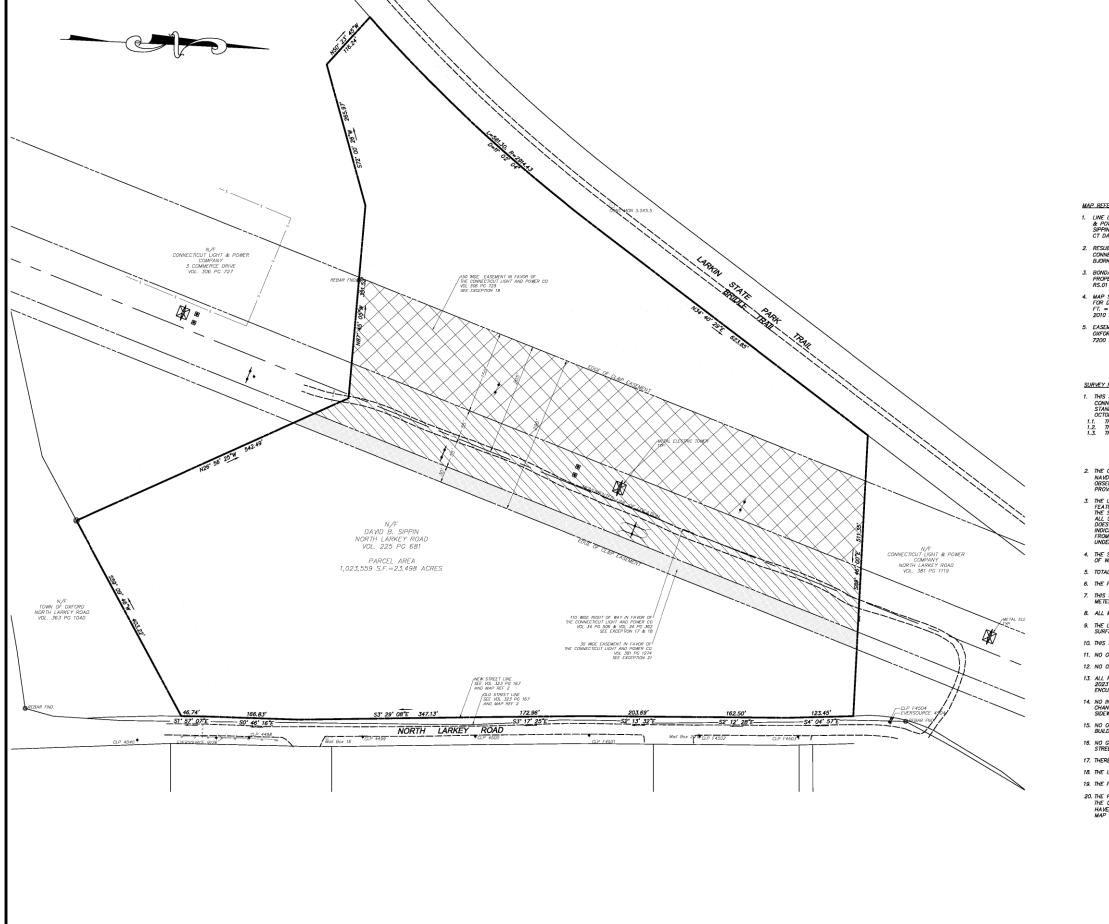
Legend, Abbreviations and General Notes

Drawing Number

C5.01

Project Number

t Number 790.01



LOCATION PLAN N.T.S.

#### MAP REFERENCES

- LINE LIST (TRACT) NO 4023 & 4026 NORTHEAST UTILITIES SERVICE CO THE CONNECTICUT LIGHT & POWER COMPANY RIGHT OF MAY MAP SHOWING EASEMENT TO BE ACQUIRED FORM DAVID B. SIPPIN BY THE CONNECTICUT LIGHT & POWER COMPANY TOWN OF OXFORD NEW HAVEN COUNTY, CT DATE 1/28/13 H- SCALE 1"=200" BY COLER & COLANTONIO INC.
- RESUBDIVISION MAP OF PARCEL 'B' PREPARED FORDAVID B. SIPPIN JACKS HILL ROAD OXFORD, CONNECTICUT DATE 11/11/04 SCALE 1"=100" JOB NUMBER 7200 SHEET 1/2 & 2/2 BY SPATH BJORKLUNS ASSOCIATES, INC.
- 3. BONDARY MAP PREPARED FOR DAVID B. SIPPIN CHRISTIAN STREET OXFORD, CT BOUNDARY MAP PROPERTY AT CHRISTIAN STREET & JACKS HILL ROAD SCALE 1"=100" DATE 2—20—01 SHEET R.S.OI & RS.O2 BY DIVERSIFIED TECHNOLOGY CONSULTANTS
- 4. MAP SHOWING PROPOSED LO 5 SHOWN AS OTHER LAND OF SIPPIN T.C. MAP 34-1 PREPARED FOR DAVID B. SIPPIN NORTH LARKEY ROAD DISTORD, CONNECTICUT TOTAL AREA =356,845 SD. FT. = 8.152 ACRES TAX MAP, LOT 1AA (NORTH) ZONE I INDUSTRIAL SCALE 1\*=50\* NOV. 29, 2010 BY MICHAEL J. RIORDAN
- EASEMENT MAP DEPICTING CL&P EASEMENT ACROSS LANDS OF N/F SIPPIN & N/F TOWN OF OFFORD CHRISTAN STREET OFFORD, CONNECTICUT DATE 1/18/87 SCALE 1"=100" JOB NUMBER 7200 SHEET 1/J BY STATH BURKRUND ASSOCIATES INTO

#### SURVEY NOTES

- 1. THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH THE REGULATIONS OF CONNECTICUT STATE AGENCIES, SECTIONS 20-3008-1 THRU 20-3008-20 AND THE "MINIMUM STANDARDS OF ACCURACY, CONTENT & CERTIFICATION FOR SURVEYS AND MAPS, AS AMENDED OCTOBER 26, 2018.

  1. THE TYPE OF SURVEY IS A PROPERTY/BOUNDARY SURVEY.

  1.2 THE BOUNDARY DETERMINATION CATEGORY IS DEPENDENT RESURVEY.

  1.3. THE ACCURACIES ARE AS FOLLOWS:

HORIZONTAL CONTROL VERTICAL CONTROL BOUNDARY

- THE COORDINATES AND ELEVATIONS DEPICTED ON THE PLAN REPRESENT THE NAD '83 AND THE NAVO '88 DATUMS. COORDINATES WERE ESTABLISHED ON THE SITE BASED UPON GPS OBSERVATIONS TAKEN ON MARCH 2024 USING TRIMBLE GNSS RTK RTO RECEIVERS AND SOLUTIONS PROVIDED THROUGH THE KEYNET NETWORK.
- 3. THE UNDERGROUND UTILITIES DEPICTED HEREON ARE BASED ON FIELD LOCATION OF VISIBLE FEATURES, MAPES AND PLANS OF RECORD, UTILITY MAPPING OR OTHER SOURCES OF INCOMATION. THE SURVEYOR MAKES NO GUARANTEE HAT THE UNDERGROUND UTILITIES SHOWN COMPRISE OF ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRAIN THAT THE UNDERGROUND UTILITIES SHOWN AREA ITHE LOCATION INDICATED AT HOUGH HE DOES DECLARE THAT THEY ARE DEPICTED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.
- THE SUBJECT PROPERTY'S CURRENT DEED CAN BE FOUND IN VOLUME 225 PAGE 681 OF THE TOWN OF WATERFORD LAND RECORDS.
- 5. TOTAL AREA OF THE PARCEL=1,023,559 SQ. FT. = 23.498 AC.
- 6. THE PROPERTY IS LOCATED IN THE INDUSTRIAL ZONE.
- THIS SURVEY DEPICTS THE BOUNDARIES OF THE PROPERTY BY COURSE AND DISTANCE, AND THE METES AND BOUNDS LEGAL DESCRIPTION CORRESPONDS TO THIS SURVEY.
- 8. ALL MONUMENTATION FOUND OR SET IS DEPICTED ON THIS SURVEY.
- THE LOCATION AND TYPES(S) OF ALL IMPROVEMENTS, IMPERVIOUS SURFACES AND PERVIOUS SURFACES ARE DEPICTED ON THIS SURVEY.
- 10. THIS SURVEY DEPICTS THE LOCATION AND WIDTH OF ALL PLOTTABLE RECORDED EASEMENTS.
- 11. NO OBSERVABLE EVIDENCE OF UNRECORDED EASEMENTS.
- 12. NO OBSERVABLE ENCROACHMENTS AFFECT THE PROPERTY.
- 13. ALL RESTRICTIONS LISTED IN THE COMMITMENTS NUMBERS NCS-1189650-HOUI DATED AUGUST 31, 2023 BY THE FIRST AMERICAN TITLE INSURANCE COMPANY ARE INCLUDED IN THE LIST OF ENCOMBRANCES ON THIS SURVEY.
- 14. NO INFORMATION IS AVAILABLE FROM THE CONTROLLING JURISDICTION REGARDING PROPOSED CHANGES IN STREET RIGHT OF WAY LINES. NO OBSERVABLE EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIR.
- NO OBSERVABLE EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS.
- NO GAPS, GORES OR OVERLAPS BETWEEN LOCUS AND THE ABUTTING PARCELS OF LAND OR PUBLIC STREETS EXIST.
- 17. THERE ARE NO CEMETERIES LOCATED WITHIN 100 FEET OF THE BOUNDARY LINES.
- 18. THE LEGAL DESCRIPTION MATHEMATICALLY CLOSES
- 19. THE PROPERTY HAS ACCESS TO A PUBLIC ROAD NORTH LARKEY ROAD.
- 20. THE PROPERTY LIES WITHIN THE "OTHER AREAS ZONE "X" AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNULA. CHANCE FLOODPLAIN." PER THE FEMA FLOOD INSURANCE RATE MAP NEW HAVEN COUNTY, CONNECTICUT (ALL JURISDICTIONS) PANEL 433 OF 0635 VERSION NUMBER 2.3.3.2 MAP NUMBER: 09003C0433K EFFECTIVE DATE: MAY 1 6, 2017.

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS DEPICTED AND NOTED HEREON.

DAVID A. CARICCHIO, P.L.S. No. 70036 ALFRED BENESCH & COMPANY, GLASTONBURY, CONNECTICUT (not valid without original signature and embassed seal)

NAD 1

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LLC PREPARED FOR ENERGY CENTER,

NORTH LARKEY ROAD SURVEY BOUNDARY: OXFORD

SV.01

