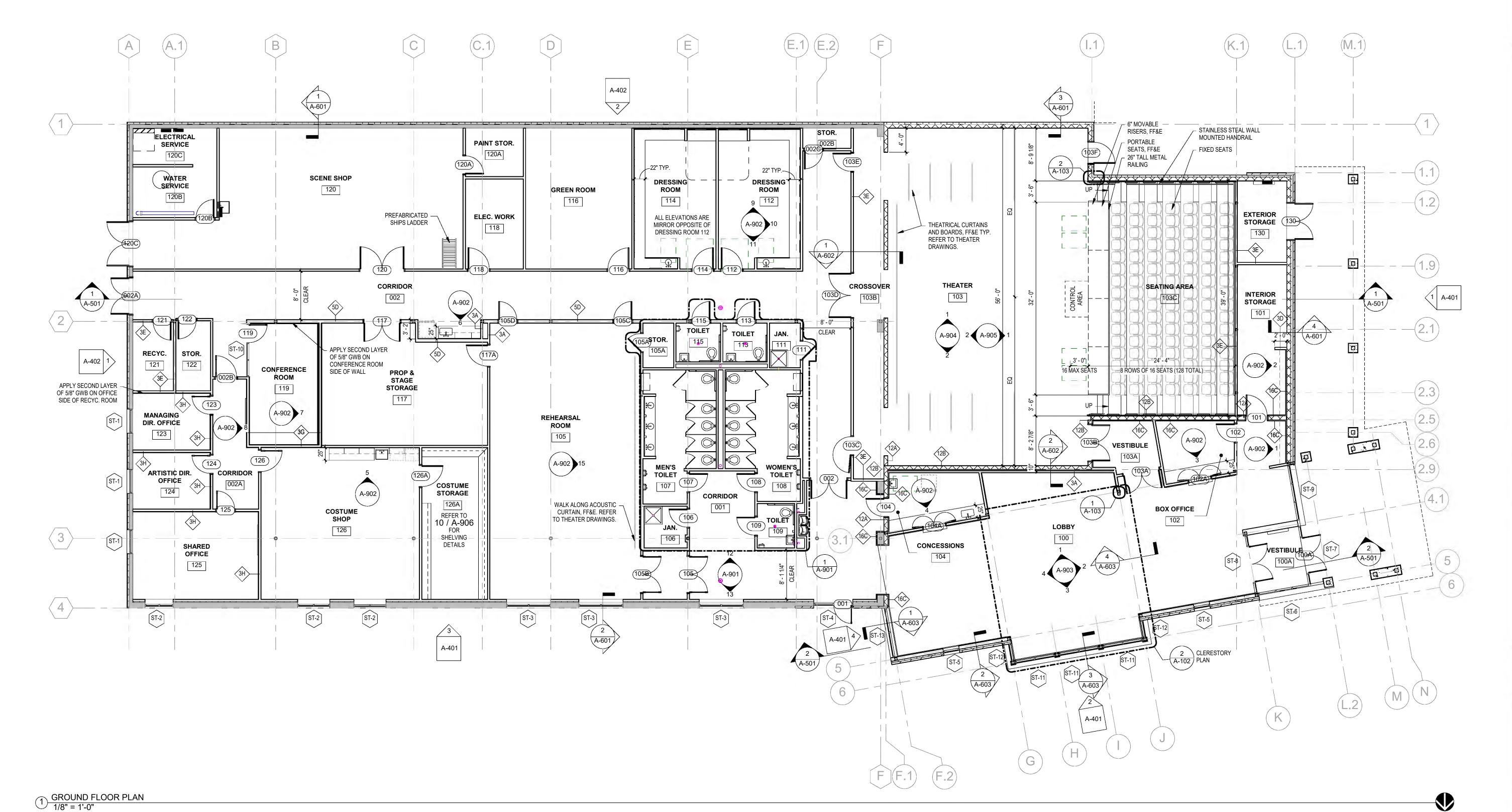
## **GENERAL NOTES:**

- 1. ALL PARTITIONS TO BE TYPE '3D' UNLESS NOTED OTHERWISE.

  2. ALL PARTITIONS TO GO TO UNDERSIDE OF STRUCTURE ABOVE
- ALL PARTITIONS TO GO TO UNDERSIDE OF STRUCTURE ABOVE U.N.O.
   REFER TO A-003 FOR PARTITION TYPES AND TYPICAL WALL CONDITIONS.
   REFER TO 1/4" PLANS FOR ADDITIONAL DIMENSIONS AND PARTITION
- REFER TO CODE CONFORMANCE PLANS (A-004) FOR LOCATIONS OF FIRE-RATED WALLS.
- 6. DIMENSIONS ARE TO FACE OF STUD, FACE OF MASONRY, FACE OF STOREFRONT OR CURTAIN WALL, OR CENTERLINE OF STEEL, UNLESS NOTED OTHERWISE.
- REFER TO MEP DRAWINGS FOR SIZES AND LOCATIONS OF HOUSEKEEPING PADS.
- PROVIDE 3/4" THICK FIRE RETARDANT TREATED PLYWOOD FROM 6" TO 8'-6" A.F.F. FOR MOUNTING EQUIPMENT IN LOCATIONS INDICATED WITH
- DOORS ARE 6" FROM NEAREST WALL UNLESS INDICATED OTHERWISE.
   REFER TO 1/4" PLANS AND INTERIOR ELEVATIONS FOR PLUMBING FIXTURE LOCATIONS.
- 11. REFER TO PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS.





190 Glen Street | P.O. Box 725 Glens Falls, NY 12801 518-793-0786 | JMZarchitects.com

Project

## PENDRAGON THEATRE -RENOVATION & ADDITION

56 Woodruff St Saranac Lake, NY 12983

Theater Consultant:

Don Hirsch Design Studio, LLC
95 Upper Barnett Hill
Montpelier, VT 05602

tel. 802.233.9623 donhirschstudio.com

Acoustician and A/V Designer:

Acentech

33 Moulton Street Cambridge, Massachusetts 02138 tel. 617 499-8000

Structural & Civil Engineer:

SRA Engineers
Evergreen Professional Park
453 Dixon Road, Ste. 7, Bldg. 3
Queensbury, NY 12804

www.acentech.com

M.E.P. Engineer:

M/E Engineering, P.C.

433 State Street, Suite 410

Schenectady, New York 12305 tel. 518-533-2171

meengineering.com

Asbestos & Hazmat Testing:
Ambient Environmental, Inc.
828 Washington Avenue
Albany, New York 12203-1622

tel. 518-482-0704 ambient-env.com

Estimator: Trophy Point, LLC 4588 South Park Avenue Blasdell, New York 14219

tel. 716 823-0066 trophypoint.com

Revisions

Description

Date

Seal:

DD PROGRESS DRAWINGS -NOT FOR CONSTRUCTION

JMZ Project No.

Checked By: 1710
Checker

GROUND FLOOR PLAN

A-101



April 9, 2024

Katrina Glynn, Community Development Director Village of Saranac Lake Community Development Department 39 Main Street Saranac Lake, New York 12983

RE: Pendragon Theater Site Plan Application Proposed Rebuild/Redevelopment 56 Woodruff Street Village of Saranac Lake, NY 12983 LaBella Project 2222500.01

Ms. Glynn:

As requested by the Village of Saranac Lake, LaBella Associates (LaBella) has received the submission package for the above referenced project. The Applicant is proposing to redevelop an existing 10,010 sf abandoned building with additional 5,545 sf +/- building. This is LaBella's first review of the plan material submitted by the Applicant. Documents of record that were submitted include the following:

- Short Environmental Assessment Form (Short EAF) submitted by SRA Engineers
- Existing Conditions Site Plan, Proposed Conditions Site Plan, and Civil Details, 01/31/2024, last revised 03/19/2024, prepared by SRA Engineers.
- Stormwater Pollution Prevention Plan, Pendragon Theater, prepared by SRA Engineers, dated March 12, 2024.
- Stormwater Narrative for Site Redevelopment Prepared by SRA Engineers, dated March 12, 2024
- Building Elevation and Floor Plans, prepared by JMZ Architects dated 3/19/2024.
- Landscape Plan Prepared by Christopher Cohan Landscape Architect dated 3/17/2024.

At the Village's request, we have received the technical aspects of this application (Village Staff conducted SEQRA & Zoning conformance review, etc.) Based on our review of the information submitted we offer the following comments for the Villages Consideration:

#### Site Plans

- 1. The plans should indicate areas to be designated for snow storage.
- 2. A Vehicle Maneuvering Plan should be provided to demonstrate fire truck and delivery truck circulation through the site. The fire department should review and approve the maneuvering plans. Documentation of fire department approval should be provided, upon receipt. Coordination with the Fire Department should be made if Church Street and Woodruff Street are being used as the Fire Access lanes.



- Clarification should be provided as to whether the building will incorporate sprinklers for fire protection.  $\dot{\omega}$
- Applicant should provide spot elevations/grading where new proposed site features are being developed to promote positive drainage away from the building and towards the porous pavement sections. 4
- Sign details should be submitted and conform to section 106-86. Ś
- provided in the pavement Saw-cutting and pavement transition details should be reconstruction area. Ö.
- Provide invert information for the beehive inlet structure and 8" storm service. Ķ.
- All ADA access aisles must be a minimum 8' wide per NYS Building Code 1106,1.1.  $\infty$
- 9. Provide call-outs and details for ADA signage.

# Water Supply and Wastewater

- Water and wastewater will serve letters that demonstrate sufficient capacity exists for the proposed development. Documentation should be provided upon receipt. 10
- separation should be provided from A minimum 18" vertical and 10' horizontal proposed water line from sanitary sewer. 17
- Pipe Separation Detail needs to be corrected. Pipe separation shall be measured from outside of pipe to outside of pipe, not to pipe invert, as indicated. 12.

# Landscaping and Lighting

- them from view." The Development Board should review the proposed landscaping Per the requirements within the Village Code section 106-82 E.11. "Transformers, Dumpsters, and other utilities should incorporate landscape elements to screen plan and make a determination of whether it is sufficient for the project site. Documentation of their opinion should be provided. 13.
- It appears that the proposed landscaping plan does not incorporate the concrete pad for HVAC. Please advise. 14
- Cut Sheets for the proposed area lighting have been provided. Applicant should provide a lighting plan to indicate there is no offsite light spillage. 15.
- Plans need to be reconciled and plantings need to be coordinated with existing and Landscape symbols on the proposed Site Plan do not match the Landscaping Plan. proposed utilities. 16.



#### Stormwater Pollution Prevention Plan & Erosion and Sediment Control Plans

- 17. Per the Stormwater Narrative that was submitted, the applicant's interpretation is accurate and a SWPPP will be required for this project, we are in receipt of this submission.
- 18. Applicant should provide spot elevations/grading where new proposed site features are being developed to promote positive drainage away from the building and towards the porous pavement sections.
- 19. Confirmation needs to be made with adjacent property to the south of the project site to confirm the placement of the proposed beehive structure is in conformance.

#### **Planning and Zoning**

- 20. The proposed use of the parcel is in conformance with the permitted uses in the Town Code Section 106 Attachment 1 Schedule 1 Allowed Uses.
- 21. Question 8 of the Short EAF indicates there will be a substantial increase in traffic. If this is an accurate statement, a traffic study will be required to evaluate the anticipated increase in traffic.
- 22. A drainage easement will be required to install the proposed beehive structure.

#### **Conclusions and Recommendations**

Based upon our review of the material submitted, the applicant should revise the plans and reports to address our comments as well as addressing all comments from the Village.

In the event the Village staff have any questions or require additional information, please do not hesitate to contact me at (518) 903-8388 x7726

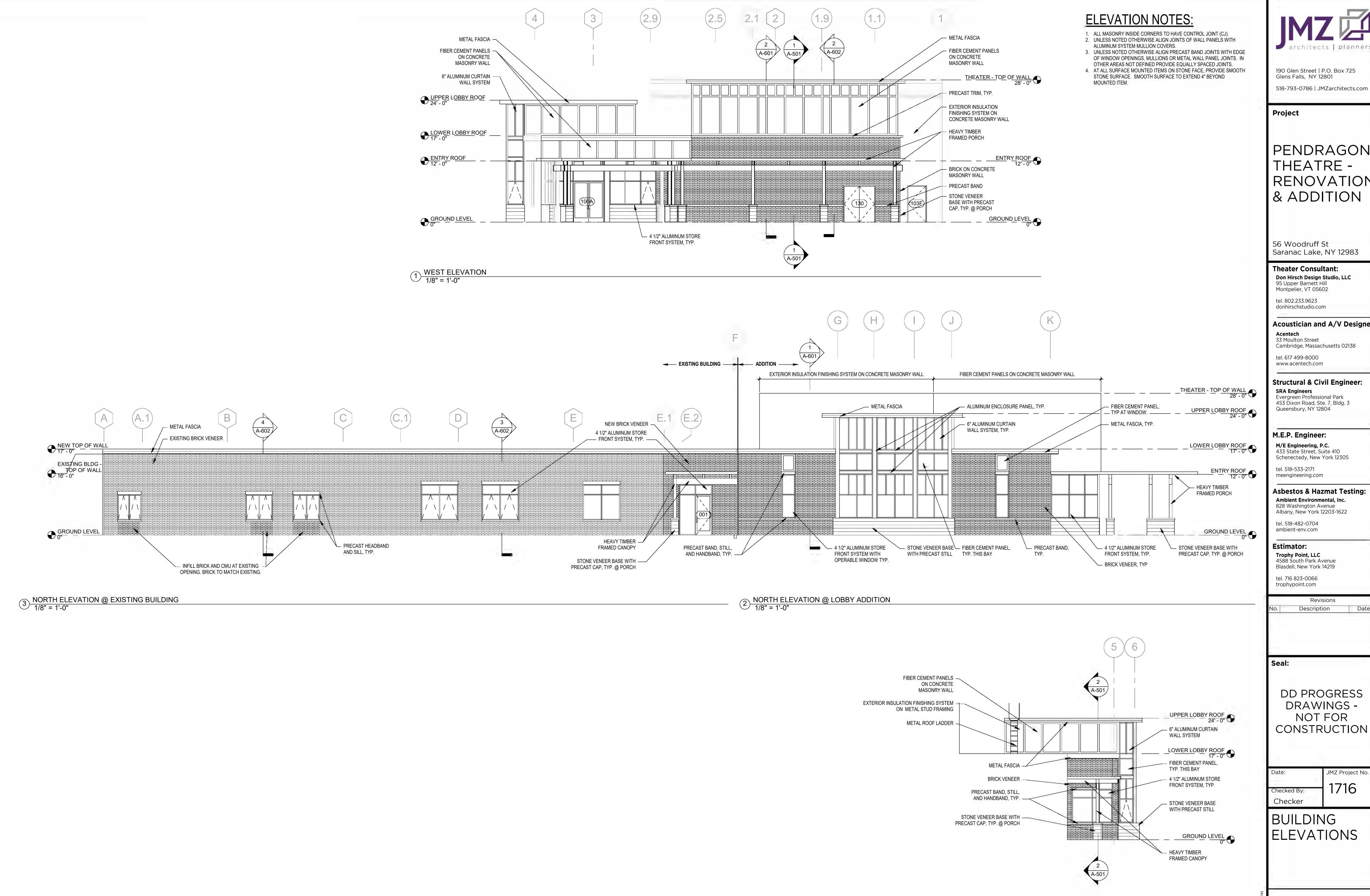
Respectfully submitted,

LaBella Associates

Reuben Hull, PE PMP, M. ASCE Regional Discipline Lead – Municipal

Sr. Civil Engineer

cc: Matthew Rogers, LaBella Ryan M. Carroll EIT, LaBella



4 EAST ELEVATION @ LOBBY ADDITION 1/8" = 1'-0"

190 Glen Street | P.O. Box 725 Glens Falls, NY 12801

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Acoustician and A/V Designer

Cambridge, Massachusetts 02138 tel. 617 499-8000

Structural & Civil Engineer: SRA Engineers

Evergreen Professional Park 453 Dixon Road, Ste. 7, Bldg. 3 Queensbury, NY 12804

M/E Engineering, P.C. 433 State Street, Suite 410 Schenectady, New York 12305

tel. 518-533-2171 meengineering.com

**Asbestos & Hazmat Testing:** Ambient Environmental, Inc. 828 Washington Avenue Albany, New York 12203-1622

tel. 518-482-0704

**Estimator: Trophy Point, LLC** 4588 South Park Avenue

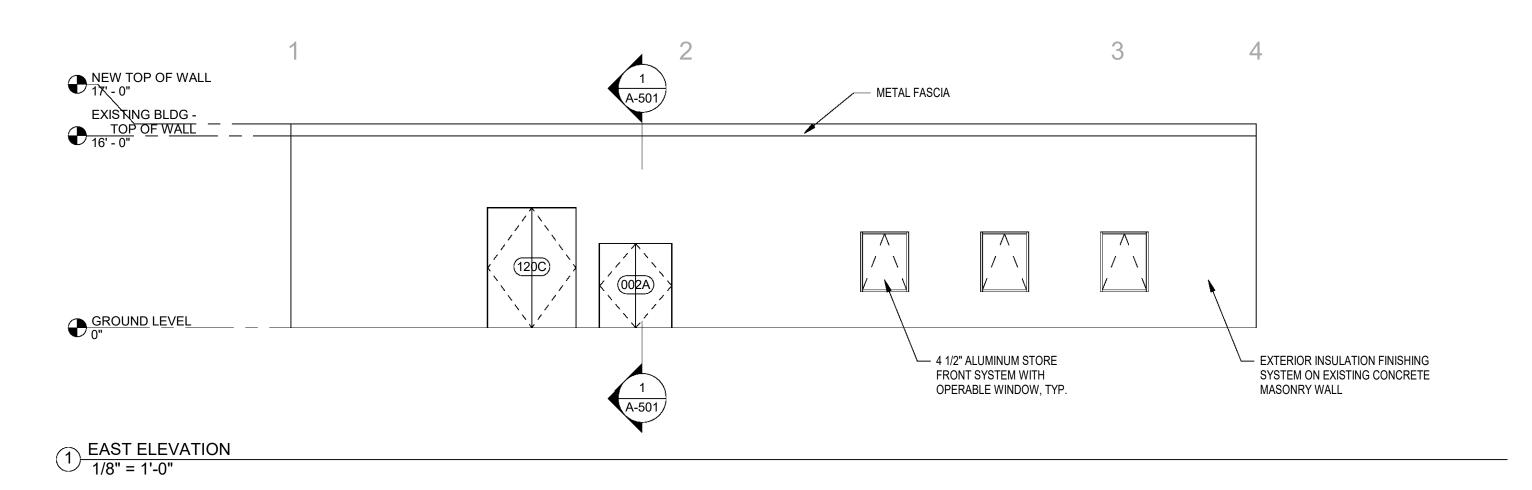
tel. 716 823-0066

Description Date

DD PROGRESS DRAWINGS -NOT FOR CONSTRUCTION

JMZ Project No. Checked By:

BUILDING ELEVATIONS



## **ELEVATION NOTES:**

- ALL MASONRY INSIDE CORNERS TO HAVE CONTROL JOINT (CJ).
   UNLESS NOTED OTHERWISE ALIGN JOINTS OF WALL PANELS WITH
- ALUMINUM SYSTEM MULLION COVERS. UNLESS NOTED OTHERWISE ALIGN PRECAST BAND JOINTS WITH EDGE
   OF WINDOW OPENINGS, MULLIONS OR METAL WALL PANEL JOINTS. IN
- OTHER AREAS NOT DEFINED PROVIDE EQUALLY SPACED JOINTS.
- 4. AT ALL SURFACE MOUNTED ITEMS ON STONE FACE, PROVIDE SMOOTH STONE SURFACE. SMOOTH SURFACE TO EXTEND 4" BEYOND MOUNTED ITEM.



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Project

## PENDRAGON THEATRE -RENOVATION & ADDITION

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Asbestos & Hazmat Testing:

meengineering.com

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# **Estimator:**

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tel. 716 823-0066 trophypoint.com

Revisions	
Description	Date

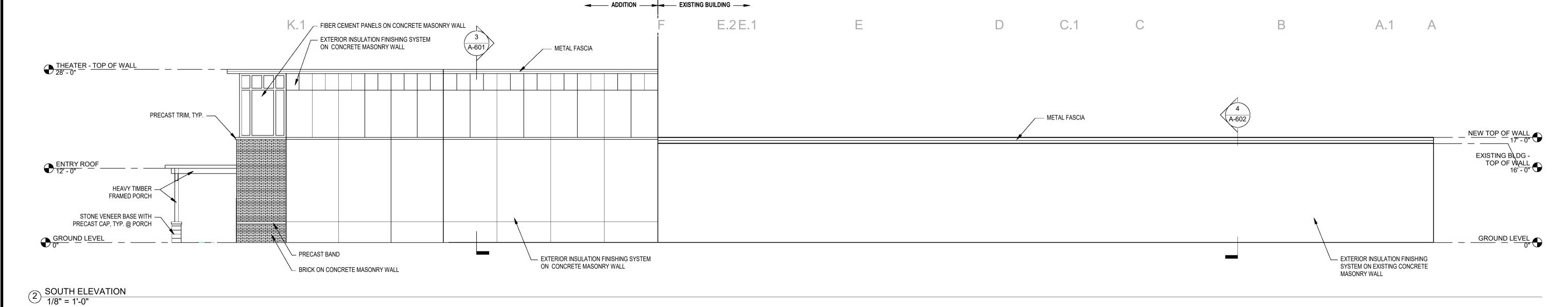
Seal:

DD PROGRESS DRAWINGS -NOT FOR CONSTRUCTION

JMZ Project No. Checked By:

Checker

BUILDING ELEVATIONS



## **GENERAL NOTES:**

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- FIXTURE LOCATIONS.

  11. REFER TO PLUMBING DRAWINGS FOR FLOOR DRAIN LOCATIONS.



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Project

Pendragon Theatre

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4588 South Park Avenue
Blasdell, New York 14219

tel. 716 823-0066 trophypoint.com

Revisions

Description

Da

Seal:

SD ESTIMATE SET - NOT FOR CONSTRUCTION

Date:

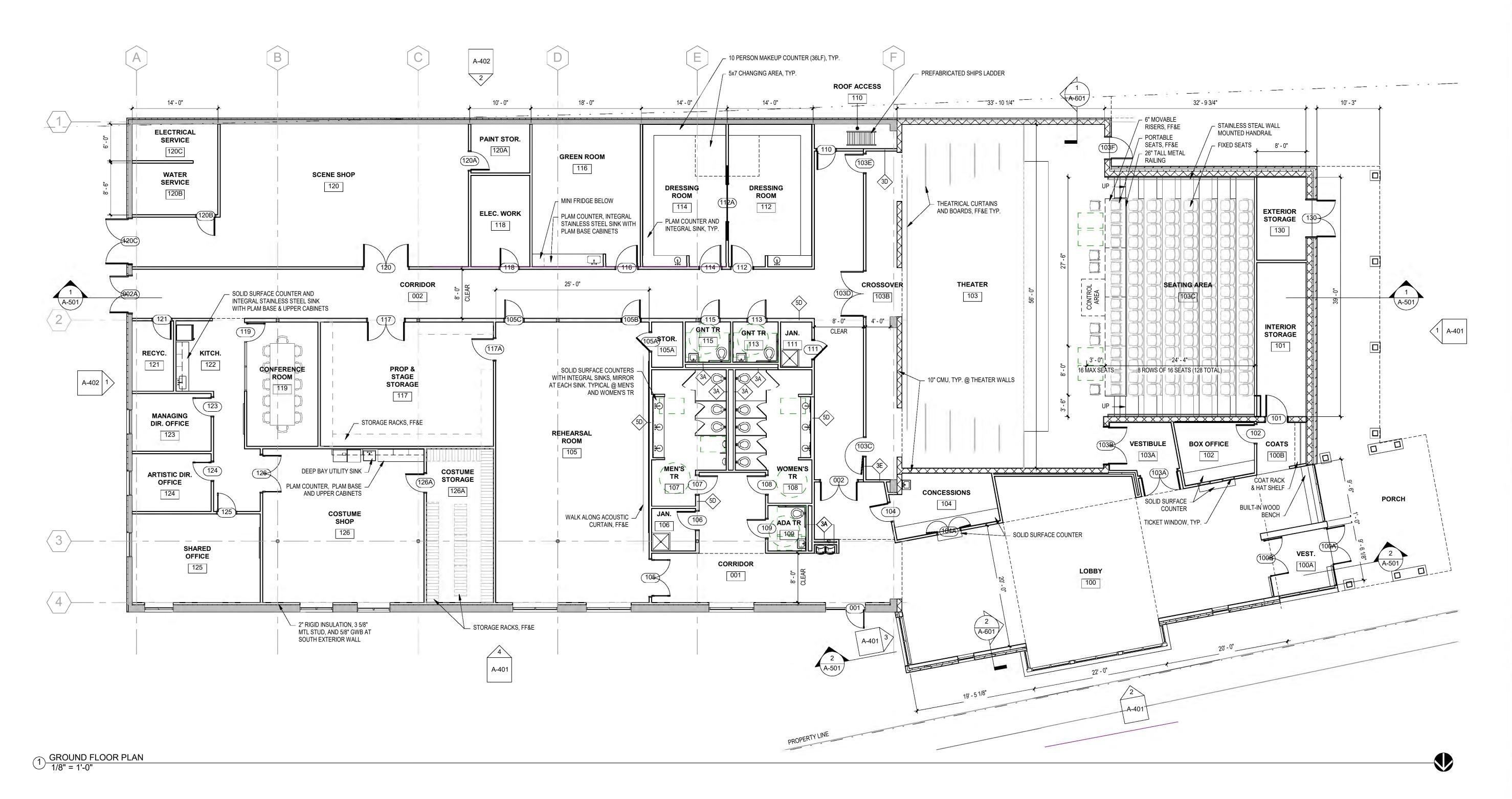
4 August 2023
Checked By:

JMZ Project No.

GROUND FLOOR PLAN

Checker

A-101





VIPER LUMINAIRE

DATE:	LOCATION:	
TYPE:	PROJECT:	
CATALOG #:		

## MICR#STRIKE STRIKE

#### **FEATURES**

- Low profile LED area/site luminaire with a variety of IES distributions for lighting applications such as auto dealership, retail, commercial, and campus parking lots
- Featuring two different optical technologies, Strike and Micro Strike Optics, which provide the best distribution patterns for retrofit or new construction
- Rated for high vibration applications including bridges and overpasses. All sizes are rated for 1.5G
- Control options including photo control, occupancy sensing, NX Distributed Intelligence™, wiSCAPE and 7-Pin with networked controls
- New customizable lumen output feature allows for the wattage and lumen output to be customized in the factory to meet whatever specification requirements may entail
- · Field interchangeable mounting provides additional flexibility after the fixture has shipped





#### **CONTROL TECHNOLOGY**

#### NX DISTRIBUTED

WISCAPE"

#### **SPECIFICATIONS**

#### CONSTRUCTION

- Die-cast housing with hidden vertical heat fins are optimal for heat dissipation while keeping a clean smooth outer surface
- Corrosion resistant, die-cast aluminum housing with 1000 hour powder coat paint finish
- · External hardware is corrosion resistant

#### **OPTICS**

- Micro Strike Optics (160, 320, 480, or 720 LED counts) maximize uniformity in applications and come standard with midpower LEDs which evenly illuminate the entire luminous surface area to provide a low glare appearance. Catalog logic found on page 2
- Strike Optics (36, 72, 108, or 162 LED counts) provide best in class distributions and maximum pole spacing in new applications with high powered LEDs. Strike optics are held in place with a polycarbonate bezel to mimic the appearance of the Micro Strike Optics so both solutions can be combined on the same application. Catalog logic found on page 3
- Both optics maximize target zone illumination with minimal losses at the house-side, reducing light trespass issues. Additional backlight control shields and house side shields can be added for further reduction of illumination behind the pole
- One-piece silicone gasket ensures a weatherproof seal
- Zero up-light at 0 degrees of tilt
- Field rotatable optics

#### INSTALLATION

- Mounting patterns for each arm can be found on page 11
- Optional universal mounting block for ease of installation during retrofit applications.
   Available as an option (ASQU) or accessory for square and round poles.
- · All mounting hardware included

#### **INSTALLATION (CONTINUED)**

- Knuckle arm fitter option available for 2-3/8" OD tenon
- For products with EPA less than 1 mounted to a pole greater that 20ft, a vibration damper is recommended

#### **ELECTRICAL**

- Universal 120-277 VAC or 347-480 VAC input voltage, 50/60 Hz
- Ambient operating temperature -40°C to 40°C
- Drivers have greater than 90% power factor and less than 20% THD
- LED drivers have output power over-voltage, over-current protection and short circuit protection with auto recovery
- Field replaceable surge protection device provides 20kA protection meeting ANSI/ IEEE C62.41.2 Category C High and Surge Location Category C3; Automatically takes fixture off-line for protection when device is compromised

#### CONTROLS

- Photo control, occupancy sensor programmable controls, and Zigbee wireless controls available for complete on/off and dimming control
- Please consult brand or sales representative when combining control and electrical options as some combinations may not operate as anticipated depending on your application
- 7-pin ANSI C136.41-2013 photocontrol receptacle option available for twist lock photocontrols or wireless control modules (control accessories sold separately)
- 0-10V Dimming Drivers are standard and dimming leads are extended out of the luminaire unless control options require connection to the dimming leads. Must specify if wiring leads are to be greater than the 6" standard

#### **CONTROLS (CONTINUED)**

- NX Distributed Intelligence™ available with in fixture wireless control module, features dimming and occupancy sensor
- wiSCAPE® available with in fixture wireless control module, features dimming and occupancy sensor. Also available in 7-pin configuration

#### CERTIFICATIONS

- Meets the qualifications for DLC Premium
- Listed to UL1598 and CSA C22.2#250.0-24 for wet locations and 40°C ambient temperatures
- 1.5 G rated for ANSI C136.31 high vibration applications
- Fixture is IP65 rated
- Meets IDA recommendations using 3K CCT configuration at 0 degrees of tilt
- This product qualifies as a "designated country construction material" per FAR 52.225-11 Buy American-Construction Materials under Trade Agreements effective 04/23/2020. See Buy American Solutions.

#### WARRANTY

- 5 year warranty
- See HLI Commercial and Industrial Outdoor Lighting Warranty for additional information

KEY DATA						
Lumen Range	5,000-80,000					
Wattage Range	36–600					
Efficacy Range (LPW)	92–155					
Weight lbs. (kg)	13.7-30.9 (6.2-13.9)					





DATE:

CATALOG #:

LOCATION:

TYPE:

PROJECT:

## **VIPER Area/Site**

#### MICROSTRIKE OPTICS - ORDERING GUIDE

**Example:** VP-2-320L-145-3K7-2-R-UNV-A3-BLT

VP _						_					
Series Optic Platfo	rm Size	Light Engine		CCT/C	RI	Distri	oution	Ор	tic Rotation	Volta	ge
VP Viper Micro Strike	1 Size 1 2 Size 2 3 Size 3	160L-35 <sup>6</sup> 160L-50 <sup>6</sup> 160L-75 160L-100 160L-115 160L-135 160L-160 320L-145 320L-170 320L-185 320L-210 320L-255 320L-255 320L-315 <sup>6</sup> 480L-285 480L-320 480L-340 480L-390 480L-425 480L-470 720L-435	5500 lumens 7500 lumens 10000 lumens 12500 lumens 12500 lumens 15000 lumens 18000 lumens 21000 lumens 24000 lumens 24000 lumens 30000 lumens 30000 lumens 40000 lumens 40000 lumens 40000 lumens 40000 lumens 50000 lumens 60000 lumens	AP	AP-Amber Phosphor Converted 2700K, 80 CRI 3000K, 70 CRI 3000K, 80 CRI	2 3 4F 4W 5QM	Type 2 Type 3 Type 4 Forward Type 4 Wide Type 5 Square Medium Type 5 Square Wide	7	Optic rotation left Optic rotation right	Volta: UNV 120 208 240 277 347 480	
		720L-475 720L-515 720L-565 <sup>6</sup> 720L-600 <sup>6</sup>	65000 lumens 70000 lumens 75000 lumens 80000 lumens								

_					1			-		
Mounti	ing	Н	Color		A	Optio	ns	ŀ.	Network Cont	rol Options
Α	Arm mount for square pole/flat surface		BLT	Black Matte		F	Fusing		NXSPW-14F	NX Wireless,
A_	Arm mount for round pole 2			Textured		2PF	Dual Power		NXSPW-40F	NX Wireless,
ASQU	Universal arm mount for square pole		BLS	Black Gloss			Feed		NXSP-14F	NX, PIR Occu
A_U	Universal arm mount for round pole 2			Smooth		2DR	Dual Driver		NXSP-40F	NX, PIR Occu
AAU	Adjustable arm for pole mounting		DBT	Dark Bronze Matte Textured		TE	Tooless Entry		NXWE	NX Wireless I
	(universal drill pattern)		DBS	Dark Bronze		вс	Backlight		WIR	wiSCAPE® In-
AA_U	,			Gloss Smooth		ВС	Control		WIRSC	wiSCAPE® M
ADU	Decorative upswept Arm (universal drill pattern)		GTT	Graphite Matte Textured		тв	Terminal Block	9-1	Stand Alone S	Sensors  Bluetooth® Pr
AD_U	Decorative upswept arm mount for round pole <sup>2</sup>		LGS	Light Grey Gloss Smooth			DIOCK		BTS-40F	Bluetooth® Pr
MAF	Mast arm fitter for 2-3/8" OD horizontal arm		LGT	Light Grey Gloss Textured					BTSO-12F	Bluetooth® Pr mounting hei
K	Knuckle		PSS	Platinum Silver					7PR	7-Pin Recepta
Т	Trunnion			Smooth					7PR-SC	7-Pin Recepta
WB	Wall Bracket, horizontal tenon with		WHT	White Matte					3PR	3-Pin twist loc
	MAF			Textured					3PR-SC	3-Pin recepta
WM	Wall mount bracket with decorative		WHS	White Gloss					3PR-TL	3-Pin PCR wit
	upswept arm			Smooth				ı	Programmed	Controls
WA	Wall mount bracket with adjustable arm		VGT	Verde Green					ADD	AutoDim Time
				Textured					ADT	AutoDim Time
			_	Option	ш			Н	Photocontrols	
		1 1	CC	Custom Color		1		1 1		

NXSPW-14F	NX Wireless, PIR Occupancy Sensor, Dimming Daylight Harvesting, 14 <sup>11,3,4</sup>
NXSPW-40F	NX Wireless, PIR Occupancy Sensor, Dimming Daylight Harvesting, 40' 1.3.4
NXSP-14F	NX, PIR Occupancy Sensor, Dimming Daylight Harvesting, 14' 3.4
NXSP-40F	NX, PIR Occupancy Sensor, Dimming Daylight Harvesting, 40'3,4
NXWE	NX Wireless Enabled (module + radio) 3,4
WIR	wiSCAPE® In-Fixture Module 3,4
WIRSC	wiSCAPE® Module and Occupancy Sensor <sup>3,4</sup>
Stand Alone S	Sensors
BTS-14F	Bluetooth® Programmable, PIR Occupancy/Daylight Sensor 4
BTS-40F	Bluetooth® Programmable, PIR Occupancy/Daylight Sensor 4
BTSO-12F	Bluetooth® Programmable, PIR Occupancy/Daylight Sensor, up to 12' mounting height 4
7PR	7-Pin Receptacle <sup>4</sup>
7PR-SC	7-Pin Receptacle with shorting cap <sup>4</sup>
3PR	3-Pin twist lock <sup>4</sup>
3PR-SC	3-Pin receptacle with shorting cap <sup>4</sup>
3PR-TL	3-Pin PCR with photocontrol <sup>4</sup>
Programmed	Controls
ADD	AutoDim Timer Based Dimming <sup>4</sup>
ADT	AutoDim Time of Day Dimming 4
Photocontrol	s
PC	Button Photocontrol 4,7

- 1 Items with a grey background can be done as a custom order. Contact brand representative for more
- information

  2 Replace "\_" with "2" for 2.5"-3.4" OD pole, "3" for 3.5"-4.13" OD pole, "4" for 4.18"-5.25" OD pole, "5" for 5.5"-6.5" OD pole
- 3 Networked Controls cannot be combined with other control options
- 4 Not available with 2PF option

- 5 Not available with Dual Driver option
- 6 Some voltage restrictions may apply when combined with controls
- 7 Not available with 480V





DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:

#### STRIKE OPTIC - ORDERING GUIDE

Example: VP-ST-1-36L-39-3K7-2-UNV-A-BLT

•									
		No.			007/001				The second
ries		Light Er			CCT/CRI	_	stribution	Optic Rotation	Voltage
Vi	per Strike 1 Size 1	36L-39			AM monochro	_	R Auto Front Row	L Optic rotation	UNV 120-
		36L-55	7500 lume	าร	amber, 59	onm 2	Type 2	left	277V
		36L-85	10000 lume		<b>27K8</b> 2700K, 80	CRI 3	Type 3	R Optic rotation right	120 120V
		36L-105			<b>3K7</b> 3000K, 70	CRI 4F	Type 4 Forward	lg	<b>208</b> 208V
		36L-120			<b>3K8</b> 3000K, 80	CRI 4V	N Type 4 Wide		240 240V
	2 Size 2	72L-115	15000 lume		<b>3K9</b> 3000K, 90	CRI 50	N Type 5 Square		<b>277</b> 277V
		72L-145			<b>35K8</b> 3500K, 80		Narrow		<b>347</b> 347V
		72L-180			<b>4K7</b> 4000K, 70	CRI 50	Medium  Type 5 Square		<b>480</b> 480V
		72L-210			<b>4K8</b> 4000K, 80	CRI	<b>QW</b> Type 5 Square Wide		
	3 Size 3	72L-240	. – – – – –		<b>4K9</b> 4000K, 90	CRI 5V			
	<b>3</b> 312e 3	108L-21			<b>5K7</b> 5000K, 70	CRI I I	RW Type 5 Rectangular		
		108L-25 108L-28			<b>5K8</b> 5000K, 80	CRI C	Corner Optic		
		108L-28		· · ·		ТС	· ·		
		108L-32				'`	Jenno Court Optic		
	4 Size 4	162L-32	. – – – – –						
		162L-36							
		162L-40							
		162L-44							
		162L-48							
		162L-54							
		CLO	Custom Lur						
			Output 1						
		_							
unt	na	Color		Opti	ons	Network 0	Control Options		
	Arm mount for square pole/flat surface		Black Matte	F	Fusing	NXSPW-14		ancy Sensor, Dimming Da	vlight Harvesting 14
	Arm mount for round pole <sup>3</sup>		Textured	E	Battery	NXSPW-40		ancy Sensor, Dimming Da	
U	Universal arm mount for square pole	BLS	Black Gloss		Backup 1,2,7,8,9	NXSP-14F		sor, Dimming Daylight Ha	
J	Universal arm mount for round pole <sup>3</sup>		Smooth	2PF	Dual Power	NXSP-40F	,	sor, Dimming Daylight Hai	
J	Adjustable arm for pole mounting		Dark Bronze		Feed	NXWE	NX Wireless Enabled 4,5	50, 5g 5 aygc	vesting, re
	(universal drill pattern)		Matte Textured	2DR	Dual Driver	WIR	wiSCAPE® In-Fixture Mo	dule <b>4,5</b>	
U	Adjustable arm mount for round pole <sup>3</sup>	DBS	Dark Bronze Gloss Smooth	TE	Tooless Entry	WIRSC	wiSCAPE® Module and		
J	Decorative upswept Arm (universal	GTT	Graphite Matte	ВС	Backlight		ne Sensors	Occupancy Scrisor	
	drill pattern)		Textured		Control	BTS-14F		ble, PIR Occupancy/Dayl	light Sonsor 5
	Decorative upswept arm mount for	LGS	Light Grey	ТВ	Terminal Block	BTS-40F		ble, PIR Occupancy/Dayl ble, PIR Occupancy/Dayl	•
_U	round pole 3		Gloss Smooth			BTSO-12F		ble, PIR Occupancy/Dayl ble, PIR Occupancy/Dayl	
_U	'		Light Grey			D13U-12F	mounting height 5	ые, ык Оссирапсу/Дау	igni sensor, up to 1.
_U F	Mast arm fitter for 2-3/8" OD	LGT							
	Mast arm fitter for 2-3/8" OD horizontal arm		Gloss Textured			7PR			
	Mast arm fitter for 2-3/8" OD horizontal arm Knuckle		Gloss Textured Platinum Silver			7PR 7PR-SC	7-Pin Receptacle <sup>5</sup>	horting cap <sup>5</sup>	
	Mast arm fitter for 2-3/8" OD horizontal arm	PSS	Gloss Textured					horting cap <sup>5</sup>	

- 1 Items with a grey background can be done as a custom order. Contact brand representative for more information

VGT

Textured

Smooth

Verde Green

Custom Color

WHS White Gloss

**Color Option** 

Wall mount bracket with decorative

Wall mount bracket with adjustable arm

- 5- Not available with 2PF option
- 6 Not available with 480V

MAF

upswept arm

WM

WA

- 7 Not available with 347 or 480V 8 - Not available with Dual Driver option
- 2 Battery temperature rating -20C to 55C
  3 Replace "\_" with "2" for 2.5"-3.4" OD pole, "3" for 3.5"-4.13" OD pole, "4" for 4.18"-5.25" OD pole, "5" for 5.5"-6.5" OD pole
  4 Networked Controls cannot be combined with other control options
- 9 Only available in Size 1 housing

3-Pin receptacle with shorting cap 5

3-Pin PCR with photocontrol <sup>5</sup>

AutoDim Timer Based Dimming 5

AutoDim Time of Day Dimming 5

Button Photocontrol 5,6

10 - Some voltage restrictions may apply when combined with controls



3PR-SC

3PR-TL

ADD

ADT

PC

Photocontrols



DATE:	LOCATION:	
TYPE:	PROJECT:	
CATALOG #:		

#### **ORDERING GUIDE (CONTINUED)**

CATALOG #

Acces	sory Type	М	Size	Option	
HD	Shield	4	<b>1</b> Size 1	HSS-90-B	House Side Shield 90° Back
			2 Size 2	HSS-90-F	House Side Shield 90° Front
			<b>3</b> Size 3	HSS-90-S	House Side Shield 90° Side
			<b>4</b> Size 4	HSS-270-BSS	House Side Shield 270° Back/Side/Side
				HSS-270-FSS	House Side Shield 270° Front/Side/Side
				HSS-270-FSB	House Side Shield 270° Front/Side/Bac
				HSS-360	House Side Shield 360°
				BC	Back Light Control
1TG	Mounting			A	Arm Mount for square pole/flat surface
				ASQU	Universal Arm Mount for square pole
				AAU	Adjustable Arm for pole mounting
				ADU	Decorative upswept Arm
				RPA	Round Pole Adapter
				MAF	Mast Arm Fitter for 2-3/8" OD horizontal arm
				K	Knuckle
				Т	Trunnion
				WB	Wall Bracket (compatible with universal arm mounts)
Acces	sory Type			Option	
<b>ISC</b>	Miscellane	ous		BIRD SPK	Bird Spike

Black Gloss Smooth
Black Matte Textured
Dark Bronze Gloss Smooth
Dark Bronze Matte Textured
Graphite Matte Textured
Light Gray Gloss Smooth
Platinum Silver Smooth
White Gloss Smooth
White Matte Textured
Green Landscape Decorative
Legacy Colors
Option
Custom Color

#### Hubbell Control Solutions — Accessories (Sold Separately) NX Distributed Intelligence™ NXOFM-On-fixture Module (7-pin), On / Off / Dim, 1R1D-UNV Daylight Sensor with HubbNET Radio and Bluetooth® Radio, 120-480VAC wiSCAPE® Lighting Control On-fixture Module (7-pin or 5-pin), On / Off / Dim, Daylight Sensor with wiSCAPE Radio, 110—480VAC WIR-RME-L **SCP-REMOTE** Remote Control for SCP/\_F option. Order at least one per project to program and control the occupancy sensor For additional information related to these accessories please

visit www.hubbellcontrolsolutions.com. Options provided for use with integrated sensor, please view specification sheet ordering information table for details.

#### **CONTROLS**

## WISCAPE" NX DISTRIBUTED" NX INTELLIGENCE

Control Option	Sensor	Networkable	Scheduling	Occupancy	Daylight Harvesting	On/Off Control	Programming	Pair with Sensor	Sensor Mounting Height
NXWE	-	V	V		-	V	V	-	-
NXSPW_F	NXSM-P	V	V	V	V	V	~	-	14ft, 40ft
NXSP_F	NXSM-P	-	-	V	V	V	-	-	14ft, 40ft
BTSO12F	BTSMP-OMNI	-	-	V	V	V	Bluetooth	-	12ft
BTS_F	BTSMP	-	-	V	V	-	-	-	14ft, 40ft
ADD	-	-	V	-	-	V	-	V	_
<u>ADT</u>	-	-	V	-	-	V	-	<b>✓</b>	-
<u>7PR</u>	-	Paired with external control	Paired with external control	-	Paired with external control	Paired with external control	-	<b>✓</b>	-
7PR-SC	-	-	-	-	-	-	-	<b>✓</b>	-
3PR	-	-	-	-	-	Paired with external control	-	<b>✓</b>	-
3PR-SC	-	-	-	-	-	-	-	<b>✓</b>	-
3PR-TL	-	-	-	- 1	V	V	-	<b>✓</b>	-
WIR	-	V	<b>✓</b>	-	V	V	Gateway	-	-
WIRSC	BTSMP	V	V	~	V	~	Gateway	_	14ft, 40ft





VIPER LUMINAIRE

DATE:	LOCATION:	
TYPE:	PROJECT:	
CATALOG #		

#### **DELIVERED LUMENS**

For delivered lumens, please see Lumens Data PDF on www.hubbelllighting.com

#### PROJECTED LUMEN MAINTENANCE

Ambient Temp.	0	25,000	*TM-21-11 36,000	50,000	100,000	Calculated L <sub>70</sub> (Hours)
25°C / 77°F	1.00	0.97	0.96	0.95	0.91	408,000
40°C / 104°F	0.99	0.96	0.95	0.94	0.89	356,000

#### LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

Ambient <sup>-</sup>	Temperature	Lumen Multiplier
0°C	32°F	1.03
10°C	50°F	1.01
20°C	68°F	1.00
25°C	77°F	1.00
30°C	86°F	0.99
40°C	104°F	0.98
50°C	122°F	0.97

Micro Strike Lumen Multiplier						
ССТ	70 CRI	80 CRI	90 CRI			
2700K	-	0.841	_			
3000K	0.977	0.861	0.647			
3500K	_	0.900	_			
4000K	1	0.926	0.699			
5000K	1	0.937	0.791			
Monochromatic Amber Multiplier						
Amber		0.250				

Strike Lumen Multiplier						
CCT	70 CRI	80 CRI	90 CRI			
2700K	-	0.859	_			
3000K	0.941	0.912	0.703			
3500K	_	0.906	_			
4000K	1	0.894	0.734			
5000K	1	0.879	0.711			
Monochromatic Amber Multiplier						
Amber		0.255				





OCATION:

TYPE:

PROJECT:

CATALOG #:

#### **ELECTRICAL DATA: MICRO STRIKE**

# OF LEDS	160						
NOMINAL WATTAGE	35	50	75	100	115	135	160
SYSTEM POWER (W)	34.9	50.5	72.1	97.2	111.9	132.2	157.8
INPUT VOLTAGE (V)	CURRENT (Amps)						
120	0.29	0.42	0.63	0.83	0.96	1.13	1.33
208	0.17	0.24	0.36	0.48	0.55	0.65	0.77
240	0.15	0.21	0.31	0.42	0.48	0.56	0.67
277	0.13	0.18	0.27	0.36	0.42	0.49	0.58
347	0.10	0.14	0.22	0.29	0.33	0.39	0.46
480	0.07	0.10	0.16	0.21	0.24	0.28	0.33

# OF LEDS		320						
NOMINAL WATTAGE	145	170	185	210	235	255	315	
SYSTEM POWER (W)	150	166.8	185.7	216.2	240.9	261.5	312	
INPUT VOLTAGE (V)		CURRENT (Amps)						
120	1.21	1.42	1.54	1.75	1.96	2.13	2.63	
208	0.70	0.82	0.89	1.01	1.13	1.23	1.51	
240	0.60	0.71	0.77	0.88	0.98	1.06	1.31	
277	0.52	0.61	0.67	0.76	0.85	0.92	1.14	
347	0.42	0.49	0.53	0.61	0.68	0.73	0.91	
480	0.30	0.35	0.39	0.44	0.49	0.53	0.66	

# OF LEDS	480							
NOMINAL WATTAGE	285	285 320 340 390 425 470						
SYSTEM POWER (W)	286.2	316.7	338.4	392.2	423.2	468		
INPUT VOLTAGE (V)		CURRENT (Amps)						
120	2.38	2.67	2.83	3.25	3.54	3.92		
208	1.37	1.54	1.63	1.88	2.04	2.26		
240	1.19	1.33	1.42	1.63	1.77	1.96		
277	1.03	1.16	1.23	1.41	1.53	1.70		
347	0.82	0.92	0.98	1.12	1.22	1.35		
480	0.59	0.67	0.71	0.81	0.89	0.98		

# OF LEDS	720						
		720					
NOMINAL WATTAGE	435	475	515	565	600		
SYSTEM POWER (W)	429.3	475	519.1	565.2	599.9		
INPUT VOLTAGE (V)	CURRENT (Amps)						
120	3.63	3.96	4.29	4.71	5.00		
208	2.09	2.28	2.48	2.72	2.88		
240	1.81	1.98	2.15	2.35	2.50		
277	1.57	1.71	1.86	2.04	2.17		
347	1.25	1.37	1.48	1.63	1.73		
480	0.91	0.99	1.07	1.18	1.25		





DATE:	LOCATION:	

TYPE: PROJECT:

CATALOG #:

#### **ELECTRICAL DATA: STRIKE**

# OF LEDS	36					
NOMINAL WATTAGE	39	55	85	105	115	
SYSTEM POWER (W)	39.6	56.8	83.6	108.2	113.7	
INPUT VOLTAGE (V)	CURRENT (Amps)					
120	0.33	0.46	0.71	0.88	1.00	
208	0.19	0.26	0.41	0.50	0.58	
240	0.16	0.23	0.35	0.44	0.50	
277	0.14	0.20	0.31	0.38	0.43	
347	0.11	0.16	0.24	0.30	0.35	
480	0.08	0.11	0.18	0.22	0.25	

# OF LEDS	72					
NOMINAL WATTAGE	120	145	180	210	215	
SYSTEM POWER (W)	120.9	143.2	179.4	210.2	214.8	
INPUT VOLTAGE (V)	CURRENT (Amps)					
120	0.96	1.21	1.50	1.75	2.00	
208	0.55	0.70	0.87	1.01	1.15	
240	0.48	0.60	0.75	0.88	1.00	
277	0.42	0.52	0.65	0.76	0.87	
347	0.33	0.42	0.52	0.61	0.69	
480	0.24	0.30	0.38	0.44	0.50	

# OF LEDS			108		
NOMINAL WATTAGE	240	250	280	320	325
SYSTEM POWER (W)	241.7	250.8	278.3	322.1	324.7
INPUT VOLTAGE (V)			CURRENT (Amps)		
120	1.79	2.08	2.33	2.71	3.04
208	1.03	1.20	1.35	1.56	1.75
240	0.90	1.04	1.17	1.35	1.52
277	0.78	0.90	1.01	1.17	1.32
347	0.62	0.72	0.81	0.94	1.05
480	0.45	0.52	0.58	0.68	0.76

# OF LEDS	162				
NOMINAL WATTAGE	365	405	445	485	545
SYSTEM POWER (W)	362.6	403.6	445.1	487.1	543.9
INPUT VOLTAGE (V)	CURRENT (Amps)				
120	2.67	3.38	3.71	4.04	4.54
208	1.54	1.95	2.14	2.33	2.62
240	1.33	1.69	1.85	2.02	2.27
277	1.16	1.46	1.61	1.75	1.97
347	0.92	1.17	1.28	1.40	1.57
480	0.67	0.84	0.93	1.01	1.14



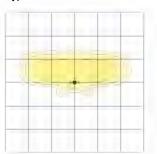
VIPER LUMINAIRE

DATE:	LOCATION:	
TYPE:	PROJECT:	
CATALOG #:		

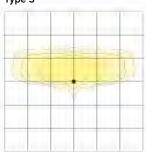
#### MICRO STRIKE PHOTOMETRY

The following diagrams represent the general distribution options offered for this product. For detailed information on specific product configurations, see website photometric test reports.

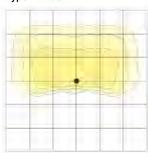
Type 2



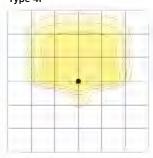
Type 3



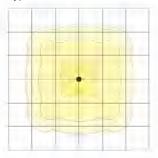
Type 4 Wide



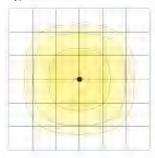
Type 4F



Type 5QM



Type 5QW





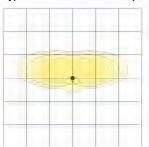
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TYPE:	PROJECT:

CATALOG #:

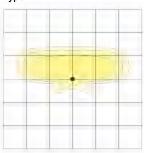
#### **OPTIC STRIKE PHOTOMETRY**

The following diagrams represent the general distribution options offered for this product. For detailed information on specific product configurations, see website photometric test reports.

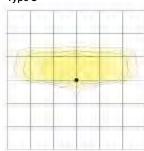
Type FR - Front Row/Auto Optic



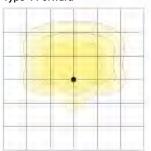
Type 2



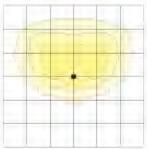
Type 3



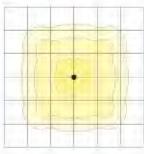
Type 4 Forward



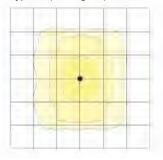
Type 4 Wide



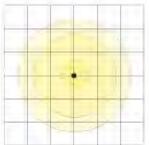
Type 5QM



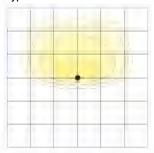
Type 5R (rectangular)

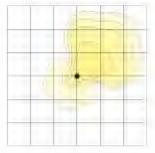


Type 5W (round wide)



Type TC







VIPER LUMINAIRE

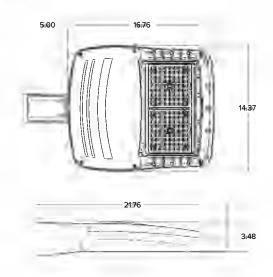
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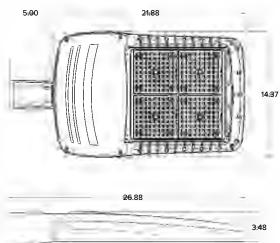
CATALOG #:

#### **DIMENSIONS**

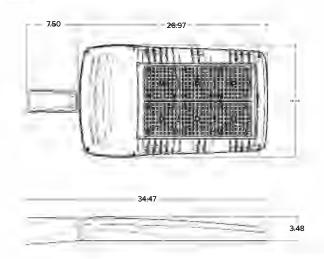
#### SIZE 1



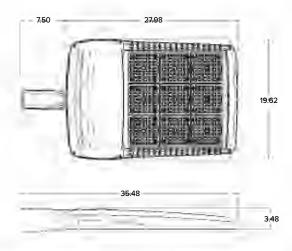
## SIZE 2



#### SIZE 3



#### SIZE 4



			EPA		
	VP1 (Size 1)	VP2 (Size 2)	VP3 (Size 3)	VP4 (Size 4)	Config.
Single Fixture	0.454	0.555	0.655	0.698	•
Two at 180	0.908	1.110	1.310	1.396	
Two at 90	0.583	0.711	0.857	0.948	i.e
Three at 90	1.037	1.266	1.512	1.646	# 1 m
Three at 120	0.943	1.155	1.392	1.680	*
Four at 90	1.166	1.422	1.714	1.896	

	Weight		
	lbs	kgs	
VP1 (Size 1)	13.7	6.2	
VP2 (Size 2)	16.0	7.26	
VP3 (Size 3)	25.9	11.7	
VP4 (Size 4)	30.8	13.9	





VIDER I LIMINIAIRE

DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:

#### MOUNTING



#### **ASQ-STRAIGHT ARM MOUNT**

Fixture ships with integral arm for ease of installation. Compatible with Hubbell Outdoor B3 drill pattern. For round poles add applicable suffix (2/3/4/5)



#### ASQU-UNIVERSAL ARM MOUNT

Universal mounting block for ease of installation. Compatible with drill patterns from 2.5" to 4.5" and Hubbell drill pattern S2. For round poles add applicable suffix (2/3/4/5)





#### AAU-ADJUSTABLE ARM FOR POLE MOUNTING

Rotatable arm mounts directly to pole. Compatible with drill patterns from 2.5" to 4.5" and Hubbell drill pattern S2. For round poles add applicable suffix (2/3/4/5). Rotatable in 15° aiming angle increments, Micro Strike configurations have a 45° aiming limitation. Strike configurations have a 30° aiming limitation.





#### ADU-DECORATIVE UPSWEPT ARM

Upswept Arm compatible with drill patterns from 2.5" to 4.5". For round poles add applicable suffix (2/3/4/5).





#### MAF-MAST ARM FITTER

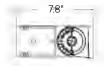
Fits 2-3/8" OD horizontal tenons.





#### K-KNUCKLE

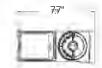
Knuckle mount 15° aiming angle increments for precise aiming and control, fits 2-3/8" tenons or pipes. Micro Strike configurations have a 45° aiming limitation. Strike configurations have a 30° aiming limitation.





#### **T-TRUNNION**

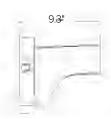
Trunnion for surface and crossarm mounting using (1) 3/4" or (2) 1/2" size through bolts. Micro Strike configurations have a  $45^\circ$  aiming limitation. Strike configurations have a  $30^\circ$  aiming limitation.





#### WM-WALL MOUNT

Compatible with universal arm mount, adjustable arm mount, and decorative arm mount. The WA option uses the same wall bracket but replaces the decorative arm with an adjustable arm.





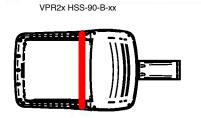
VIPER LUMINAIRE

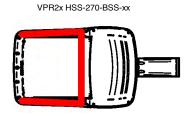
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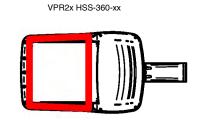
CATALOG #:

#### **ADDITIONAL INFORMATION (CONTINUED)**

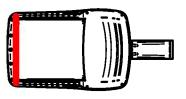
#### HOUSE SIDE SHIELD FIELD INSTALL ACCESSORIES

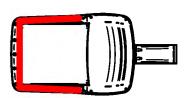






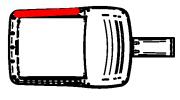
VPR2x HSS-90-F-xx





VPR2x HSS-270-FSS-xx

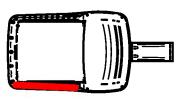
VPR2x HSS-90-S-xx

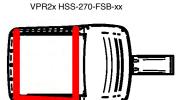




VPR2x HSS-270-FSB-xx

VPR2x HSS-90-S-xx









VIPER I UMINAIRE

DATE:	LOCATION:
TYPE:	PROJECT:

CATALOG #:

#### **ADDITIONAL INFORMATION (CONTINUED)**

#### PROGRAMMED CONTROLS

ADD-AutoDim Timer Based Options

• Light delay options from 1-9 hours after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1-9 hours after the light has been dimmed previously.

#### EX: ADD-6-5-R6

ADD Control Options	Configurations Choices	Example Choice Picked
Auto-Dim Options	1-9 Hours	6 - Delay 6 hours
Auto-Dim Brightness	10-100% Brightness	5 - Dim to 50% brightness
Auto-Dim Return	Delay 0-9 Hours	R6 - Return to full output after 6 hours

ADT-AutoDim Time of Day Based Option

• Light delay options from 1AM-9PM after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1AM-9PM after the light has been dimmed previously.

#### EX: ADT-6-5-R6

ADD Control Options	Configurations Choices	Example Choice Picked
Auto-Dim Options	12-3 AM and 6-11 PM	6 - Dim at 6PM
Auto-Dim Brightness	10-100% Brightness	5 - Dim to 50%
Auto-Dim Return	12-6 AM and 9-11P	R6 - Return to full output at 6AM

#### **USE OF TRADEMARKS AND TRADE NAMES**

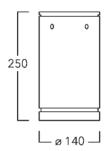
All product and company names, logos and product identifies are trademarks ™ or registered trademarks ® of Hubbell Lighting, Inc. or their respective owners. Use of them does not necessarily imply any affiliation with or endorsement by such respective owners.

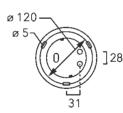


## we-ef

#### **Ceiling Luminaires**







#### **Description**

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral driver, thermally separated. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Optional 2200 K version available, to be specified at time of ordering.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)



#### **Ceiling Luminaires**

## **Specifications Material description**

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Windage

#### **Electrical description**

Power supply

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

**Termination** 

Power factor >0.9

Surge protection

#### **Additional information**

Lifetime Ta=25°/40° L90B10 > 90000h

## we-ef

**Nominal Watt** 

0 W

**Color temperature** 

2700 K

3000 K

4000 K

#### **Ceiling Luminaires**

# **Options Light distribution**



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]



symmetric, very narrow beam, 'sharp cut-off' [VNS]



wallwash [A20]

#### WE-EF LIGHTING USA, LLC





## **Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight
symmetric, wide beam [W]	134-2158	LED-12/24W / 700 mA - 2700 K	2382.4 lm	27 W	80	3.00
	134-2159	LED-12/24W / 700 mA - 3000 K	2558.9 lm	27 W	80	3.00
7.3	134-2160	LED-12/24W / 700 mA - 4000 K	2735.4 lm	27 W	80	3.00
symmetric, medium beam [M]	134-2161	LED-12/24W / 700 mA - 2700 K	2875.2 lm	27 W	80	3.00
100	134-2162	LED-12/24W / 700 mA - 3000 K	3088.2 lm	27 W	80	3.00
0.0	134-2163	LED-12/24W / 700 mA - 4000 K	3301.2 lm	27 W	80	3.00
symmetric, very narrow beam [VN]	134-2164	LED-12/24W / 700 mA - 2700 K	2880.3 lm	27 W	80	3.00
	134-2165	LED-12/24W / 700 mA - 3000 K	3093.7 lm	27 W	80	3.00
	134-2166	LED-12/24W / 700 mA - 4000 K	3307.0 lm	27 W	80	3.00
symmetric, very narrow beam, 'sharp	134-2167	LED-12/24W / 700 mA - 2700 K	2947.4 lm	27 W	80	3.00
cut-off' [VNS]	134-2168	LED-12/24W / 700 mA - 3000 K	3165.7 lm	27 W	80	3.00
	134-2169	LED-12/24W / 700 mA - 4000 K	3384.0 lm	27 W	80	3.00
wallwash [A20]	134-2161+134-2001	LED-12/24W / 700 mA - 2700 K	1834.6 lm	27 W	80	3.00
	134-2162+134-2001	LED-12/24W / 700 mA - 3000 K	1970.5 lm	27 W	80	3.00
	134-2163+134-2001	LED-12/24W / 700 mA - 4000 K	2106.4 lm	27 W	80	3.00



## **Ceiling Luminaires**

## **Optical Accessories**

#### **Linear spread lens**

Description	Part ID	Text	C1
IO-180-DAC120-LED	134-2000	Broadens light distribution in one plane only. Ideally suitable for [M] [VN] [VNS]. Does not fit in combination with [W] lens.	4.05
		A maximum of one internal optical accessory. Internal component, factory installed.	



#### Honeycomb louvre

•				
Description	Part ID	Text		C1
IW-DAC120-LED	134-2002	Honeycomb louvre, matt black Teflo distribution.	on® coated. For luminaires equipped with [W] [M] light	4.05
		A maximum of one internal optical	accessory. Internal component, factory installed.	



#### **Ceiling Luminaires**

Description	Part ID	Text	C1



#### Wallwash lens

Description	Part ID	C1	
IO-20-WW-DAC120-LED	134-2001	3.62	



#### **WE-EF LIGHTING USA, LLC**



## **Ceiling Luminaires**

## **Mounting Accessories**

#### Adaptor for side conduit entry



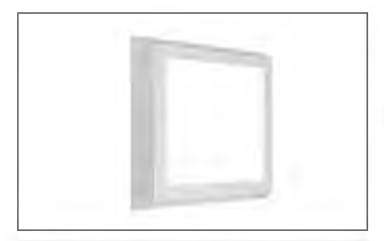
#### **Ceiling Luminaires**

#### **WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030 customersupport.usa@we-ef.com - https://we-ef.com/us Subject to technical changes and errors. - Generated on 03/19/2024



Project	Catalog #	Туре	
Prepared by	Notes	Date	





#### **Interactive Menu**

- Order Information page 2
- Product Specifications page 2
- · Product Warranty

#### **Top Product Features**

- · Multiple sizes, orientations, and lumen packages
- · Wet location / IP65 rated
- Tamper resistant design
- · WaveStream enabled superior optical control
- · Sloped sides for ease of cleaning
- Acrylic or polycarbonate lens options
- · 3000K, 35000K, 4000k and 5000k CCT
- · Ligature resistant
- Options to meet Buy American Act requirements

## Fail-Safe

#### **FW**

Indoor/Outdoor Wall WaveStream Technology 9x9, 12x12, 12x6, 6x12 Wet Location / IP65

#### **Typical Applications:**

 ${\tt Clean room \cdot Pharmaceuticals \cdot Vivariums \cdot Hosedown \cdot Food\ Prep\cdot \\ \cdot \ Healthcare \cdot \ Vandal\ Resistant}$ 

#### **Product Certification**



#### **Product Features**





FW is in process of being discontinued. Target discontinuation date is mid-year 2024

Please consider TR11, TR15, G12, or H12 as alternates.

6 x 12 12 x 6 9 x 9 12 x 12







Fail-Safe FW

#### **Order Information**

SAMPLE NUMBER: FW-LD2-1212-2000-35-UNV-CP-R4-EDD1-BK-EL7W

Domestic Preferences	Product Family	LED	Size (Width x Height)	Delivered Lumens	Color Temperature
Domestic Preferences (6)	Product Family	LED	Size (Width x Height)	Delivered Lumens	Color Temperature
[Blank]=Standard BAA= Buy American Act	FW=Fail-Safe Wall	LD2=LED, Version 2.0	Square Rectangle 126=12"W x 6"H (1) 1212=12" x 12" 612=6"W x 12"H (2)	9x9 Square 1000=1050 lumens (11.4W)         12x12 Square 1700=1675 lumens (16.4W)         12w6H Horizontal Rectangle 750=750 lumens (10.4W)         6Wx12H Vertical Rectangle 750=800 lumens (10.4W)         Rectangle 750=800 lumens (10.4W)         750=800 lumens (10.3W)         1000=1005 lumens (13.3W)         1000=1005 lumens (13.0W)         1000=1000 lumens (13.0W)           (16.6W)         (27.3W)         1250=1270 lumens (17.5W)         (13.0W)         13.0W)	30=3000K 35=3500K 40=4000K 50=5000K
Notes  (6) Only product configurations with this designated prefix are built to be compliant with the Buy American Act of 1933 (BAA). Please refer to DOMESTIC PREFERENCES website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.			Notes (1) Mounted horizontal, illuminated on 12" side. (2) Mounted vertical, illuminated on 6" end.		

Voltage	External Lens Cover	Distribution	Driver	Outer Housing Color	Options
Voltage	External Lens Cover	Distribution	Driver	Outer Housing Color	Options
UNV=Universal 120V-277V 347=347V <sup>(4)</sup>	CP=Clear polycarbonate, 0.125" thick CA=Clear acrylic, 0.125" thick	R4=Type 4 distribution	EDD1=Single Circuit 0-10V 10% Dimming	BZ=Bronze W=White BK=Black DP=Dark Platinum	EL7W=Emergency Battery Pack, 7Watt (3).(4) OS=Occupancy Sensor (3).(4) PC=Photocell, button type (3).(4) (Specify120 or 277) F1=Fuse (4) NTP=Non-tamperproof hardware BKBX=Blank Backbox (5)
Notes (4) 347 Volt is not available with any of the listed options.					Notes (3) Backbox required for EL7W, OS, and PC options. PC option requires specific voltage of 120 or 277. (4) 347 Volt is not available with any of the listed options. (5) Only used if standard fixture must visually match other fixtures that required a backbox.

#### **Product Specifications**

#### Mounting

- Surface Mount on wall using recessed junction box.
- Four mounting holes in back pan to secure fixture to wall with lag bolts (furnished by others).

#### **Outer Housing**

- Marine grade aluminum extruded, mitered, weld, and ground smooth.
- · Wall thickness 0.125".

#### **Back Plate**

 Die formed galvanized steel. Provided with fourpoint mounting holes and one 2" knockout for power entry.

#### Gasket

 Full one-piece, closed cell silicone gasket seals the luminaire to the wall.

#### **Housing Finish**

 Super durable powder coat finish. Available with white, black, bronze, and dark platinum colors.

#### Lens

 Internal lens is edge-lit acrylic light panel. Outer lens is either nominal 1/8" thick clear acrylic or 1/8" thick clear polycarbonate.

#### **Fasteners**

 Concealed, captive stainless steel, counter sunk tamper resistant screws attach the housing to the back pan

#### LED

 LEDs available in 3000K, 3500K, 4000K, and 5000K with CRI > 80.

#### Driver

 Electronic, standard 0-10V dimming. Emergency driver available in select models (see ordering information table below).

#### Compliance/Ratings

UL Wet Location standard IP65 Rated

#### Warranty

• Five year warranty on the LEDs and electrical.

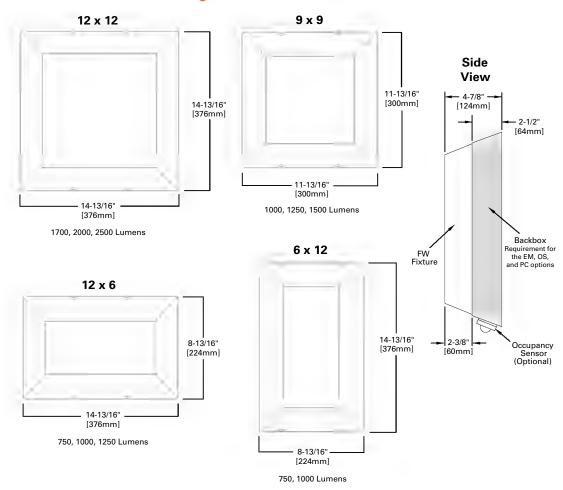
FW is in process of being discontinued. Target discontinuation date is mid-year 2024

Please consider TR11, TR15, G12, or H12 as alternates.



Fail-Safe FW

#### **Dimensional and Mounting Details**



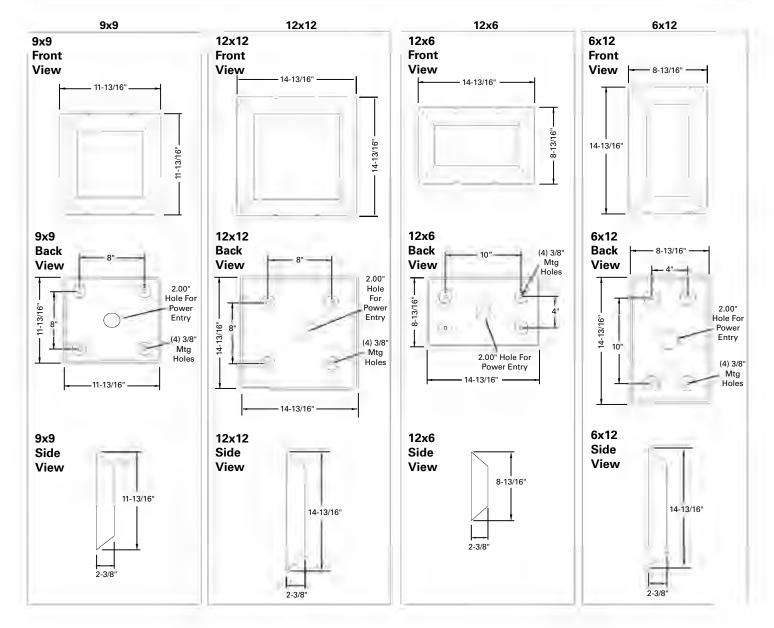
## Wall mount only

FW is in process of being discontinued. Target discontinuation date is mid-year 2024

Please consider TR11, TR15, G12, or H12 as alternates.



Fail-Safe FW



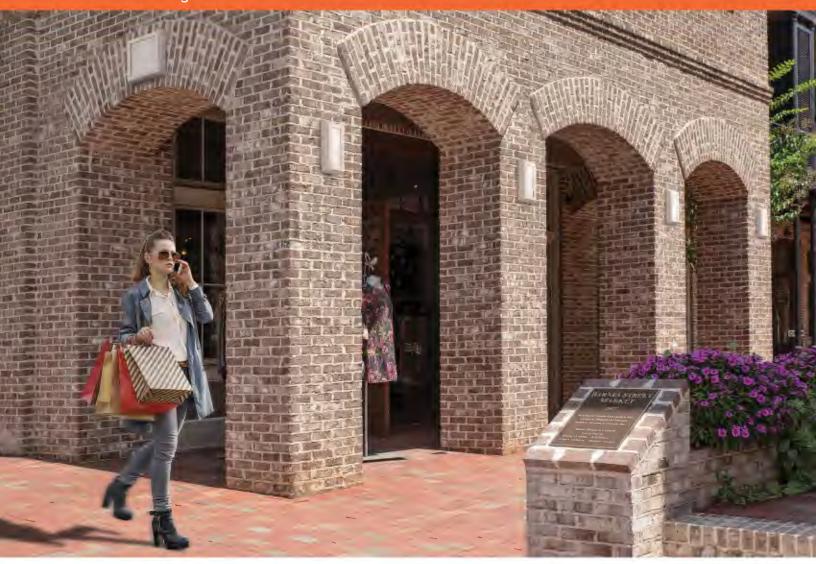
Wall mount only

FW is in process of being discontinued. Target discontinuation date is mid-year 2024

Please consider TR11, TR15, G12, or H12 as alternates.



## Fail-Safe





Save Money



Save Time



Peace of Mind

The Fail-Safe FW series provides aesthetic appeal for vandal and tamper resistant outdoor and indoor architectural lighting. FW utilizes WaveStream LED technology for premium optical control and is protected by a polycarbonate outer lens for impact resistance. Offered in four different configurations, multiple lumen options, and a IP65 rating, the FW is an excellent choice for a wide range of applications.











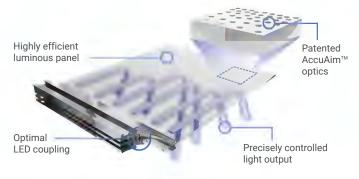
## Fail-Safe





## WaveStream™ LED

Taking Control of Light.





Save Time

Peace of Mind

	Features	Benefits	Result
nce	Wet location / IP65 rated	Indoor and outdoor applications	Ø
Performance	Tamperproof design	Vandal-resistant	<b>⑤ Ø</b>
Per	WaveStream enabled – superior optical control	Asymmetric distribution	<b>⊘</b>
ion	Multiple sizes, orientations, and lumen packages	Versatility	<b>(A)</b>
Construction	Sloped sides	Ease of cleaning – ligature resistant	<b>(3) (1) (2)</b>
Co	Polycarbonate lens, high strength aluminum	Impact resistant	<b>⑤ ⊘</b>

#### Colors



Bronze (BZ)



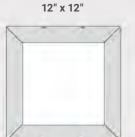
Matte White (MW)



Black (BK)



Dark Platinum (DP)



Lumens	Wattage
1700	16.4
2000	20.5
2500	27.3



Lumens	Wattage
1000	11.4
1250	13.9
1500	16.6



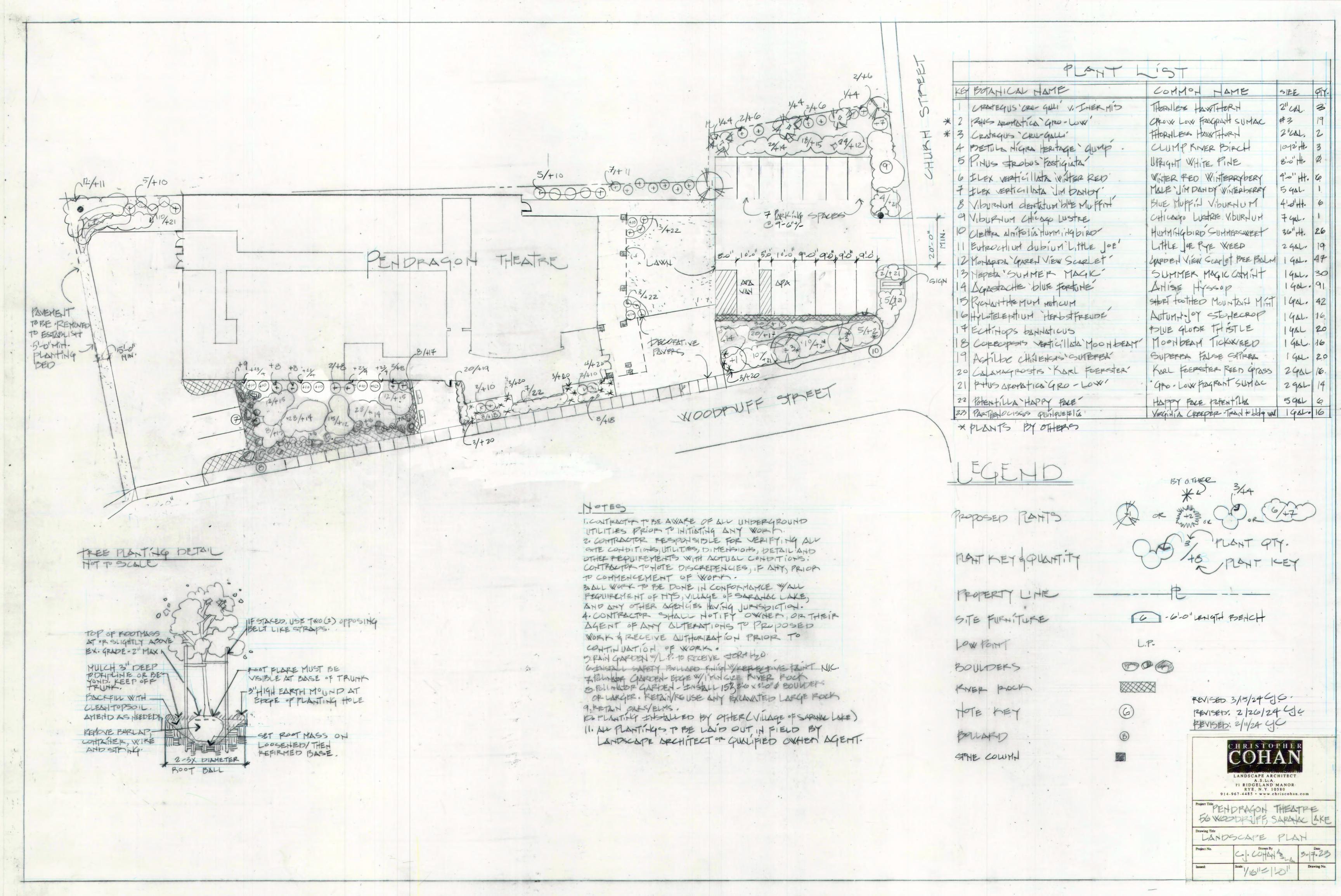
Lumens	Wattage
750	10.3
1000	13.0



12" x 6"

Lumens	Wattage
750	10.4
1000	13.8
1250	17.5







#### Village of Saranac Lake - Planning Department

39 Main St. Saranac Lake, NY 12983 Phone (518) 891-4150 www.saranaclakeny.gov

#### Instructions:

- A complete application must include a Site Plan with all information pertinent to the project (a site plan example is attached)
- Site Plan Review application fee \$250.00
- SEQR Short Environmental assessment form, part 1 (attached)
- WAF Waterfront Assessment Form, section B (attached)
- incomplete applications will not be placed on the Development Board agenda
- Dependent on the project scope, a public hearing may be required: <a href="https://ecode360.com/31626259">https://ecode360.com/31626259</a>
- Site Plan regulations can be found at <a href="https://ecode360.com/31626635">https://ecode360.com/31626635</a>

SITE PLAN REVIEW APPLICA	TION		
Project Address: 91 WOODRUFF ST.SL		Tax Map #: 447.69-48 Zoning District E2	
Property Owner Name: DAVID R F			
Address: 91 WOODRUFF 5	T	Address:	
CIN'SARANAC LAKE	State: Ny	City:	State:
Phone: 518 323-538/	Zip: 12983	Phone:	Zip:
Email: trestlestreet@gmail.com		Email:	

Please provide a written description of the project with relevant details, i.e., days/hours of operation, proposed exterior changes.

		-	137	BETWEEN.
	P 1	 ~ *	# K 1	
ы.		- 3	5 G	4-71

REQUEST APPROVAL FOR INSTALLATION OF A 20x28FT ACCESSORY STRUCTURE IN THE REAR OF MY COMMUNITY MUSIC AND ART SPACE—TRESTLESTREET, LLC AT THE AFOREMENTIONED PROJECT ADDRESS. ENCLOSED IS THE 2018 TRESTLESTREET SITE PLAN SHOWING THE PROPOSED LOCATION OF THIS ACC STRUCTURE. ALSO ENCLOSED ARE SCALED TOP AND SIDE VIEW DRAWINGS OF PROPOSED, STRUCTURE. PURPOSE OF PROPOSAL IS TO PROVIDE MORE SPACE FOR EXISTING MUSIC AND ART ACTIVITIES DURING OP HOURS (8AM-1036)

Property Owner Signature(required):	127 Date: 3/4/24
Applicant Signature(if different): N/A	Date:

## Short Environmental Assessment Form Part 1 - Project Information

#### Instructions for Completing

Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information	
Name of Action or Project:  ACCESSORY STRUCTURE AT TRESTLESTREET LLC	
Project Location (describe and attach a location man):	
91 WOODRUFF ST, SARANAC LAKE, NY 12983	
Brief Description of Proposed Action:	
INSTALLATION OF 20 X 28 FT ACCESSORY STRUCTURE	
IN BACKYARD OF TRESTLESTREET LLC. PREFACTORY	
ASSEMBLED BLDG WILL BE INSTALLED ON STRUCTURAL DECK	
WITH CONCRETE PILLARS GRADUALLY ABOVE EXISTING GRADE	
Name of Applicant or Sponsor: Telephone: 518 323-538/	
DAVID R. FILSINGER E-Mail: TRESTLESTREET & & MAIL.	COM
Address: 91 WOODRUFF ST, SARANAC LAKE, NY 12983	
City/PO: State: Zip Code:	
SEE ABOVE -	
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, NO YES	
administrative rule, or regulation?  If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.	
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? NO YES	
If Yes, list agency(s) name and permit or approval:	
3.a. Total acreage of the site of the proposed action?acres	
b. Total acreage to be physically disturbed?  c. Total acreage (project site and any contiguous properties) owned	
or controlled by the applicant or project sponsor?	
4. Check all land uses that occur on, adjoining and near the proposed action.	
☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☑ Commercial ☑ Residential (suburban) ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify):	
☐Forest ☐Agriculture ☐Aquatic ☐Other (specify): ☐ ☑Parkland	

5. Is the proposed action, NO	YES	N/A
a. A permitted use under the zoning regulations?	X	
b. Consistent with the adopted comprehensive plan?	X	
6. Is the proposed action consistent with the predominant character of the existing built or natural	NO	YES
landscape?		X
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?	NO	YES
If Yes, identify:	$\boxtimes$	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO NO	YES
b. Are public transportation service(s) available at or near the site of the proposed action?		
		H
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?		
9. Does the proposed action meet or exceed the state energy code requirements?	NO	YES
If the proposed action will exceed requirements, describe design features and technologies:		M
10. Will the proposed action connect to an existing public/private water supply?	NO	YES
If No, describe method for providing potable water:		
If 140, describe method has providing potable water.		╙┛╽
11. Will the proposed action connect to existing wastewater utilities?	NO	YES
	<b>E</b> 7	
If No, describe method for providing wastewater treatment:	M	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic	NO	YES
Places?	M	
b. Is the proposed action located in an archeological sensitive area?	HH	
	X	17776
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO NO	YES
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?		
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:		
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that a Shoreline Forest Agricultural/grasslands Early mid-successional	apply:	}
Wetland Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed	NO	YES
by the State or Federal government as threatened or endangered?	M	
16. Is the project site located in the 100 year flood plain?	NO	YES
16. Is the project site located in the 100 year flood plant:	X	
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES
If Yes.		
a. Will storm water discharges flow to adjacent properties?	M	
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?	\$	
If Yes, briefly describe:	1	
		,
	I '	1 I

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain purpose and size:	Ø	
19. Has the site of the proposed action or an adjoining property been the location of an active or closed	NO	YES
solid waste management facility?	ļ	l
If Yes, describe:	X	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or	NO	YES
If Yes, describe: ADJOINING PROPERTY OWNER, SLIBREWING		M
GOLLC COMPLETED ASBESTOS ABATEMENT IN HOUSE THAT	<b> </b>	
WAS DEMOLISHED, TO MY UNDERSTANDING	ļ	
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE I	BEST O	F MY
VNOUTEDCE CO.		
1 W 11 Alban		
Applicant/sponsor name: Date: 317 24		
Signature: VAVID R FILSINGER		



## Village of Saranac Lake

Community Development Department 39 Main St. Saranac Lake, NY 12983 Phone (518) 891-0490 Fax (518) 891-5928 www.saranaciakeny.gov

#### VILLAGE OF SARANAC LAKE WATERFRONT ASSESSMENT FORM (WAF)

#### Section A. Instructions

Instructions: Applicants or, in the case of direct actions, Village agencies, shall complete this WAF for proposed actions which are subject to the LWRP consistency review law. This assessment is intended to supplement other information used by a Village agency in making a determination of consistency with the Village's Local Waterfront Revitalization Program.

Before answering the questions in Section C, the preparer of this form should review the policies and explanations of policy contained in the Local Waterfront Revitalization Program (LWRP), a copy of which is on file in the Village of Saranac Lake, 39 Main St., Second Floor, Saranac Lake, NY 12983 or online at <a href="https://www.saranactakeny.gov">www.saranactakeny.gov</a>. A proposed action should be evaluated as to its significant beneficial and adverse effects upon the waterfront area.

If any question in Section C on this form is answered "yes", then the proposed action may affect the achievement of the LWRP policy standards and conditions contained in the consistency review law. Thus, the actions should be analyzed in more detail and, if necessary, modified prior to making a determination that it is consistent to the maximum extent practicable with the LWRP policy standards and conditions. If an action cannot be certified as consistent with the LWRP policy standards and conditions, it shall not be undertaken.

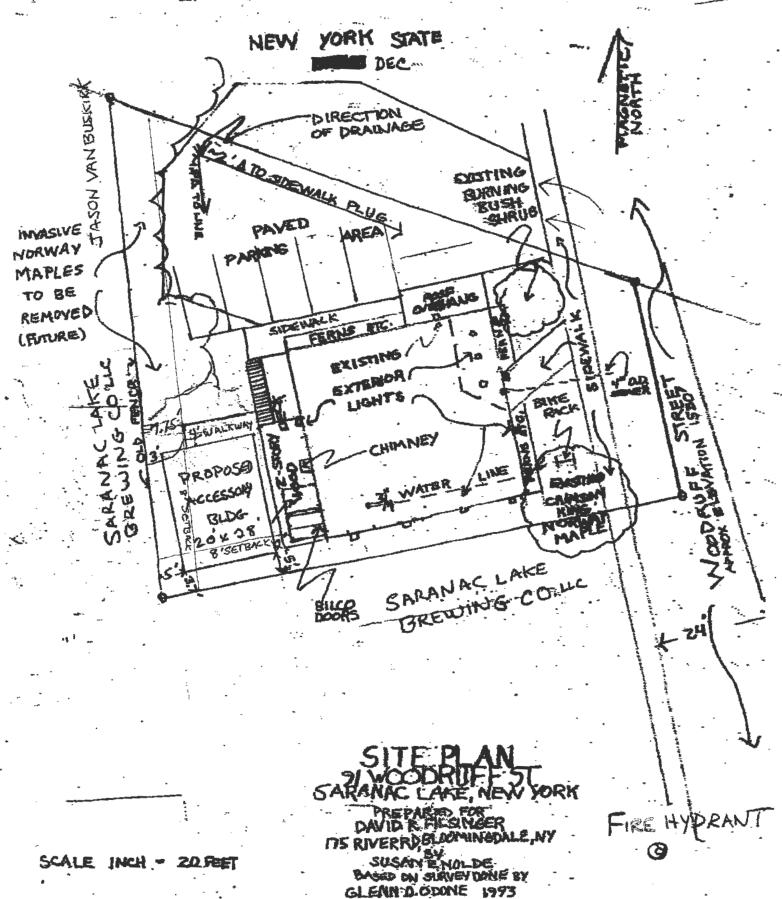
SECTION B. Description of Site and Propo	osed Action
1. Name of applicant: DAVID R FILSING	ER, OWNER, TRESTLESTREET LIC
	SARANACLAKE, NY 12983 518 323-5381
4. Location of action: SAME AS #2	5. Tax Map # (s):
6. Size of site:	7. Present land use(s): GOMMERCIAL
8. Present zoning classification:	9. Percentage of site which contains slopes of 15% or greater:  25% (NW CORNER BEYOND PARKING
Type of action (check appropriate response)     Directly undertaken (e.g. capital construction, planning activity, agest Financial assistance (e.g. grant, loan, subsidy)     Permit, approval, license, certification     Agency undertaking action:	ncy regulation, land transaution)
11. Streams, lakes, ponds, or wetlands existing within or continuous to the pro No	and the second s
12. Describe nature and extent of action:  1N STALLATION OF AN ACCE	ESSORY STRUCTURE ABONE ERADE BACKY
13. Describe any unique or unusual land forms on the project site (i.e. bluffs, g	ground depressions, other geological formations):
14. Will the action be directly undertaken, require funding, or approval by a Sta	ate or Federal Agency?

SECTION C. Waterfront Assessment (To be completed by reviewing agency)		
1. Will the proposed action have a significant effect upon:	YES	NO
(a) Commercial or recreational use of fish and wildlife resources		<b>BAKINKINKI</b> K
(b) Scenic quality of the waterhout environment?		区
(c) Development of future, or existing water dependent uses?		×
(d) Stability of the shoreline?		24
(a) Surface or groundwater quality?		玆
(B. Existing or potential public recreation opportunities?		34
(a) Structures, sites or districts of historic, archeological or cultural significance to the Village, State or nation?	冒層	区
2. Will the proposed action involve or result in any of the following:	YES	NO
(a) Physical alteration of land along the shoreline, land under water or coastal waters?		$\mathbf{z}$
(b) Physical alteration of two (2) acres or more of land located elsewhere in the waterfront area?		$\boxtimes$
(c) Expansion of existing public services or intrastructure in undeveloped or low density areas of the waterfront area?		X
(d) Energy facility not subject to Article VII or VIR of the Public Service Law?		图
(e) Mining, excavation, filling or dredging?		X
(f) Reduction of existing or potential public access to or along the shore?		区
(g) Sale or change in use of publicity-owned lands located on the shoreline or under water?		×
(h) Development within designated flood hazard area?		図
(f) Development on a natural feature that provides protection against flooding or erosion?		◩
(i) Diminished surface or groundwater quality?		
(k) Removal of ground cover from the site?		豎
3. Project:		SINKER SERVICE
(a) if a project is to be located adjacent to shore:	П	18
(1) Will water related recreation be provided?	H	员
(2) Will public access to the shoreline be provided?		실
(3) Does the project require a waterwart site?	H	巤
(4) Will it suppliant a recreational or martime use?	님	
(5) Do essential public services and facilities presently exist at or near the site?	브	걸
(6) is it located in a flood prone area		M
(7) Is it located in an area of high erosion	Ц	X
<ul> <li>(b) If the project site is publicly owned:</li> <li>(1) Will the project project, maintain and/or increase the level and types of public access to water-related recreation resources and facilities?</li> </ul>	, may 1	444
(2) If located in the loveshore, will access to those and adjacent lands be provided?	片	器
(2) If October It the Investment, was access to those and a spacinic and a province of the Investment		
<ul> <li>(3) Will it involve the siting and construction of major energy facilities?</li> <li>(4) Will it involve the discharge of effluents from major steam electric generating and industrial facilities into a waterway</li> </ul>	片	
(4) With a project site presently used by the community as an open space of recreation area?	14	X
(d) Does the present site offer or include scenic views or vistas known to be important to the community?	H	
(e) Will the surface area of any waterways or wedand areas be increased or decreased by the proposal?	Ħ	읝
On a part of the state of the s	H	黑
(i) Well the project bryolve surface or subsurface Equid waste disposal?	H	2
(h) Does the project involve transport, storage, treatment or disposal of solid waste or hazardous material?		器
(i) Does the project involve shipment or storage of petroleum products?	H	<b>19</b>
Does the project involve discharge of toxics, hazardous substances or other pollutarits?	Ħ	嵩
(k) Will the project affect any area designated as a freshwater welland?	$\overline{\Box}$	N.
(i) Will the project after drainage flow, patterns or surface water runoff on or from the site	Ħ	闭
(m) Will hest management practices be utilized to control storm water runoff into waterways?		RINGKIN
(n) Will the project cause emissions which exceed Federal or State air quality standards or generate significant amounts of nitrates or sulfates?		V
In the major and a superior and a su		
OCCUPANTS Demarks of Additional Information		

## SECTION D. Remarks or Additional Information

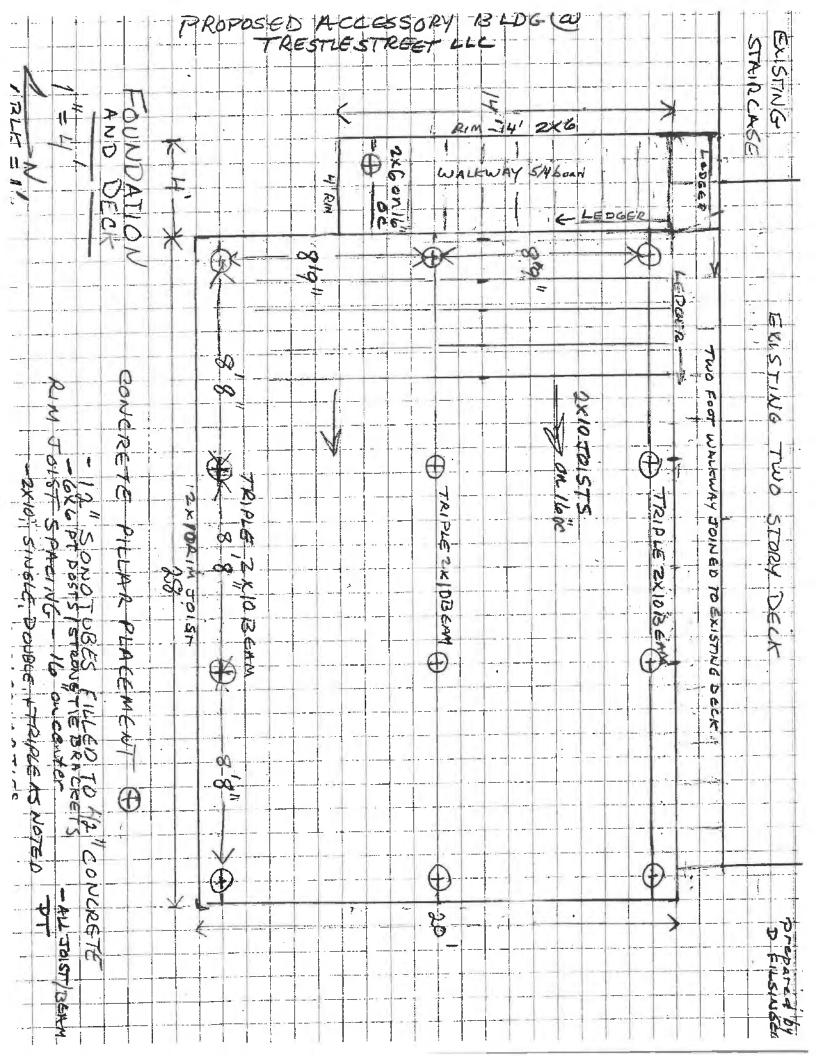
For questions answered "Yea" in Section C, explain methods you will undertake to reduce adverse effects. Review the LWRP to see if the project is consistent with each policy. List policies the project is not consistent with and explain all mitigating actions. Add any additional sheets necessary to complete this form.

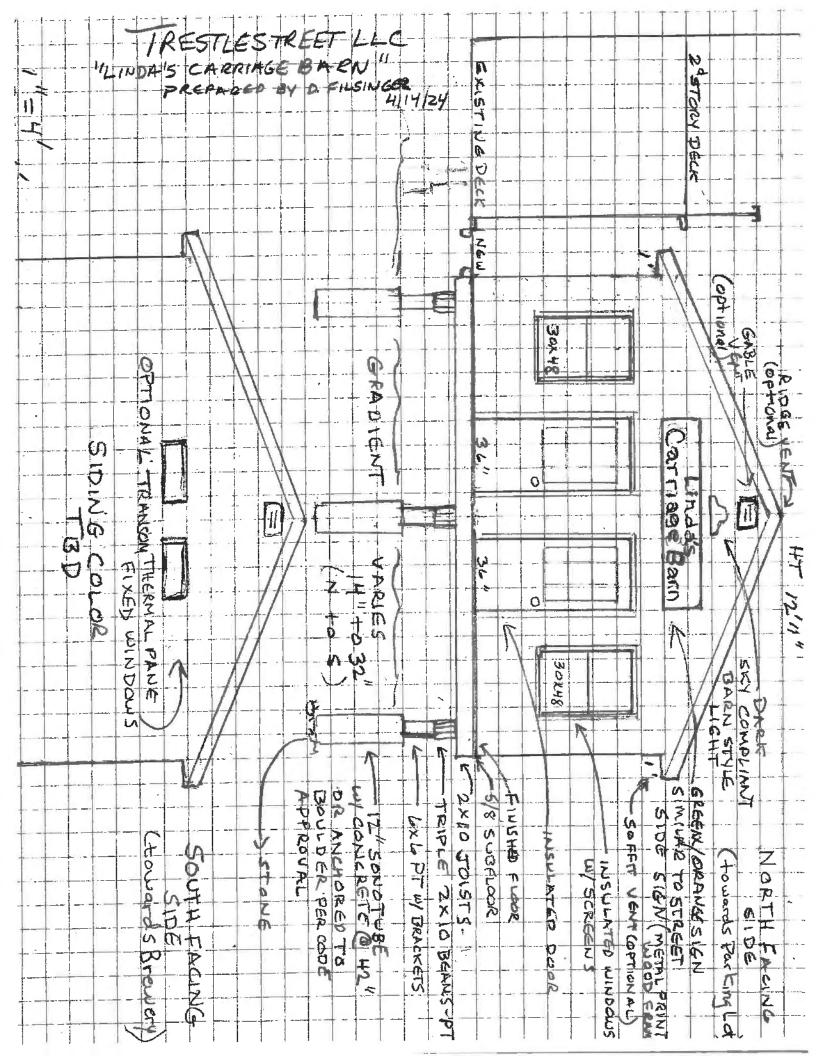
SECTION E. Preparer Information	
reperer's Name (Please print):  DAVID R FILSINGER	
MO: OWNER	•
Inganization Name: TRESTLESTREET LLC	
hone Number:	
518 323-5381 Santa 7 Ly	Date: 314/24
SECTION F. Determination of LWRP Consistency (To be	e completed by the Planning Board
The Village of Saranac Lake Planning Board finds that the above referenced projec	īls:
<ul> <li>consistent with LWRP policy standards and conditions.</li> <li>not consistent with LWRP policy standards and conditions and shall not be upon the conditions.</li> </ul>	indertaken.

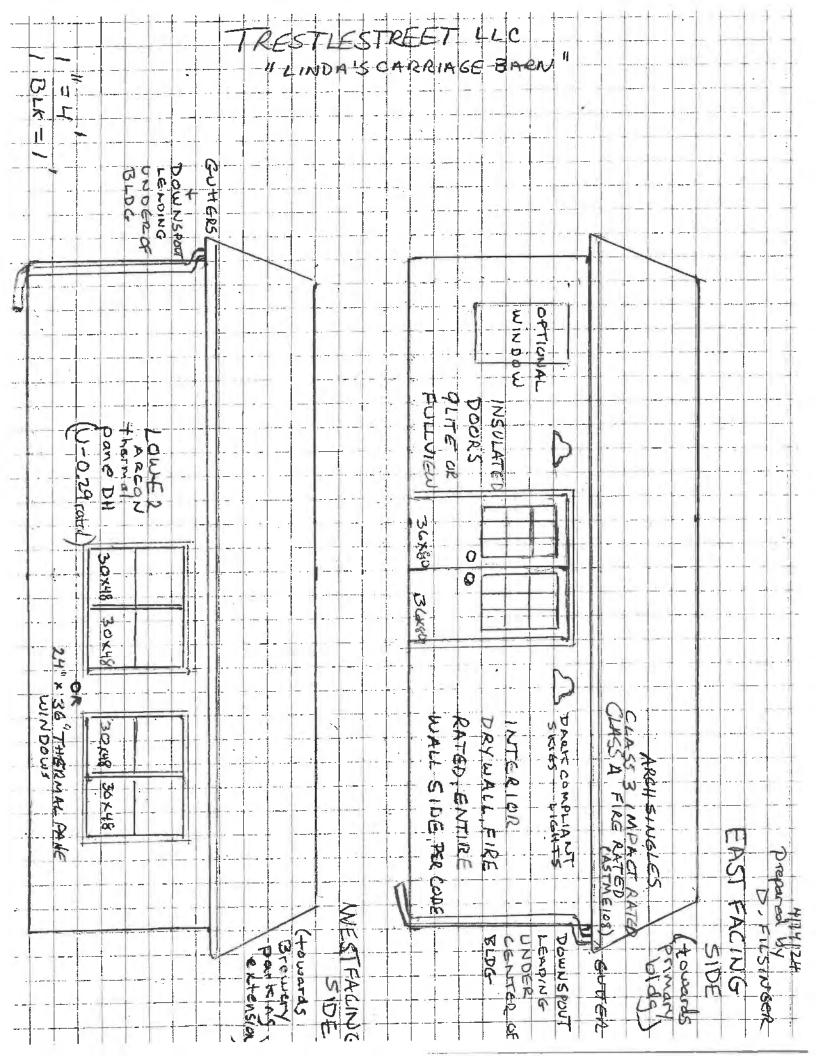


OCTOBER 9, 2019
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# ADIRONDACK STORAGE BARNS 11726 US 11 NORTH LAWRENCE, NY 12967

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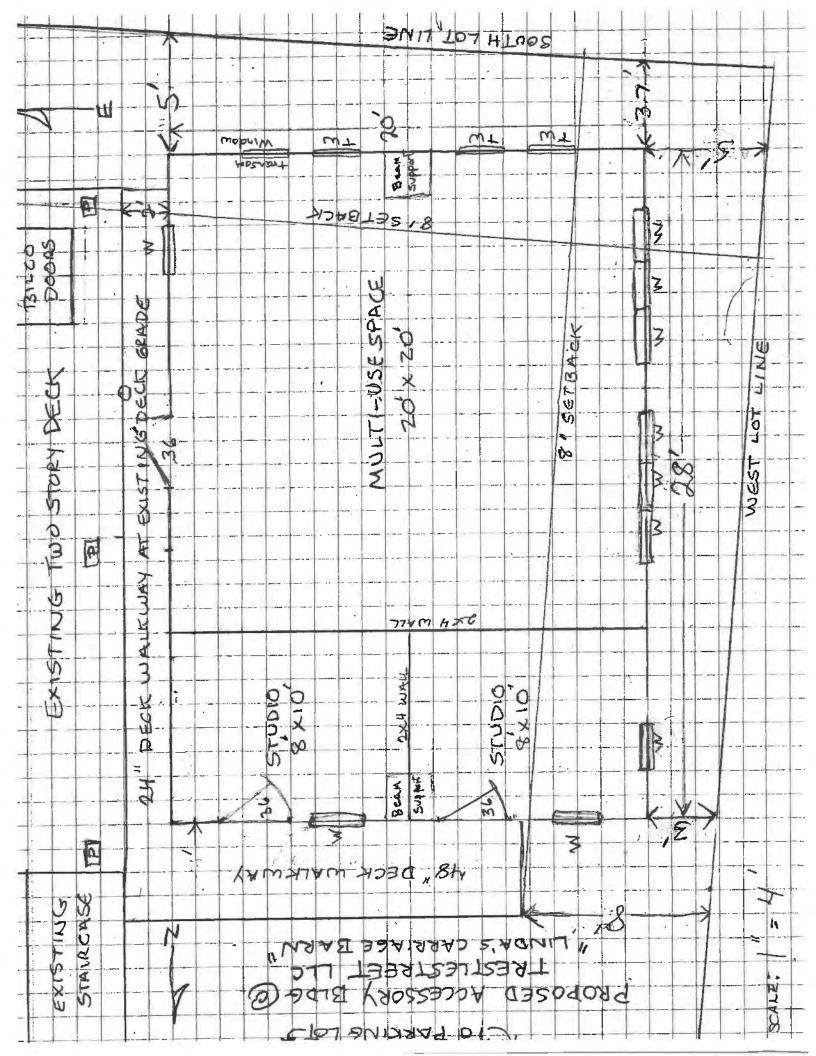
ROOF PITC 15 5/12 w/ 2x6 WALLS

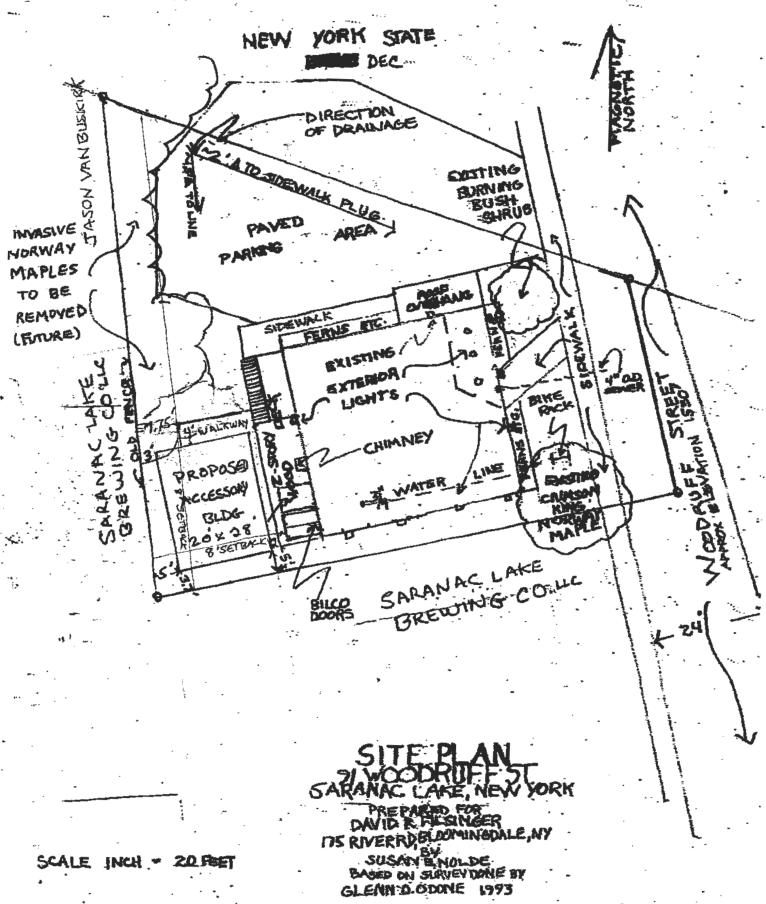
5/12 STANDARD GARAGE











ATTICHIAENT # 1

## Short Environmental Assessment Form Part 1 - Project Information

#### **Instructions for Completing**

Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information		
Name of Action or Project:  ACCESSORY STRUCTURE AT TREST	TLESTREET LLC	
Project Location (describe, and attach a location map):  91 WOODRUFF ST, SARANAC LA		
Brief Description of Proposed Action:		
INSTALLATION OF 20 × 28 FT ACC	essory struc	CORE
IN BACKYART OF TRESTLESTRE	ET LLC. PREF	ACTORY
ASSEMBLED BLDG WILL BE INSTALL	ED ON STRUCTUR	RAL DECK
WITH CONCRETE PILLARS SLIGHTLY AB	ove existing e	FRADE
Name of Applicant or Sponsor:	Telephone: 518 32	3-5381
DAVID R. FILSINGER	E-Mail: TRESTLESTRE	EETPEMAIL
Address: 91 WOODRUFF ST, SARANAC LA	KE, NY 1298	3
City/PO: SEE ABOVE	State:	Zip Code:
<ol> <li>Does the proposed action only involve the legislative adoption of a plan, administrative rule, or regulation?</li> <li>If Yes, attach a narrative description of the intent of the proposed action and may be affected in the municipality and proceed to Part 2. If no, continue to 2. Does the proposed action require a permit, approval or funding from any</li> </ol>	the environmental resources the question 2.	nat NO YES NO YES
If Yes, list agency(s) name and permit or approval:		
	acres	
b. Total acreage to be physically disturbed?  c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	acres  acres	
4. Check all land uses that occur on, adjoining and near the proposed action  ☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☐ Comm ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other ☐ Parkland		an)

MDD.

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?		X	
b. Consistent with the adopted comprehensive plan?		X	
6. Is the proposed action consistent with the predominant character of the existing built or natural		NO	YES
landscape?			$\boxtimes$
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Ar	ea?	NO	YES
If Yes, identify:		X	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
a. Will the proposed action result in a substantial increase in traine above present levels?		IX	
b. Are public transportation service(s) available at or near the site of the proposed action?			
	tion?	<del>       </del>	묽
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed act  9. Does the proposed action meet or exceed the state energy code requirements?	1011 !	NO	YES
If the proposed action will exceed requirements, describe design features and technologies:		NO	ILO
	·		
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
10. Will the proposed action conflect to an existing public/private water supply?		NU	IES
If No, describe method for providing potable water:		$\square$	
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic		NO	YES
Places?		X	
b. Is the proposed action located in an archeological sensitive area?		X	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain	Ω	NO	YES
wetlands or other waterbodies regulated by a federal, state or local agency?			
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?		$\boxtimes$	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:			
			ļ
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check a	ıll that a	apply:	
☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successi			
☐ Wetland ☐ Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed		NO	YES
by the State or Federal government as threatened or endangered?		$\bowtie$	
16. Is the project site located in the 100 year flood plain?		NO	YES
		M	
17. Will the proposed action create storm water discharge, either from point or non-point sources?  If Yes,		NO	YES
a. Will storm water discharges flow to adjacent properties?			
h Will storm water discharges he directed to actablished conveyance systems (munoff and storm drain	(e)?		
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drain If Yes, briefly describe:	<i>3)</i> :		

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain purpose and size:		
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	NO	YES
If Yes, describe:	$\boxtimes$	
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or	NO	YES
completed) for hazardous waste?  If Yes, describe: ADJOINING PROPERTY OWNER, SLBREWING COLLC COMPLETED ASBESTOS ABATEMENT IN HOUSE THAT		
WAS DEMOLISHED, TO MY UNDERSTANDING		
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE I KNOWLEDGE	BEST O	F MY



## Village of Saranac Lake

Community Development Department 39 Main St. Saranac Lake, NY 12983 Phone (518) 891-0490 Fax (518) 891-5928 www.saranaclakeny.gov

## VILLAGE OF SARANAC LAKE WATERFRONT ASSESSMENT FORM (WAF)

#### Section A. Instructions

Instructions: Applicants or, in the case of direct actions, Village agencies, shall complete this WAF for proposed actions which are subject to the LWRP consistency review law. This assessment is intended to supplement other information used by a Village agency in making a determination of consistency with the Village's Local Waterfront Revitalization Program.

Before answering the questions in Section C, the preparer of this form should review the policies and explanations of policy contained in the Local Waterfront Revitalization Program (LWRP), a copy of which is on file in the Village of Saranac Lake, 39 Main St., Second Floor, Saranac Lake, NY 12983 or online at <a href="https://www.saranaclakeny.gov">www.saranaclakeny.gov</a>. A proposed action should be evaluated as to its significant beneficial and adverse effects upon the waterfront area.

If any question in Section C on this form is answered "yes", then the proposed action may affect the achievement of the LWRP policy standards and conditions contained in the consistency review law. Thus, the actions should be analyzed in more detail and, if necessary, modified prior to making a determination that it is consistent to the maximum extent practicable with the LWRP policy standards and conditions. If an action cannot be certified as consistent with the LWRP policy standards and conditions, it shall not be undertaken.

SECTION B. Description of Site and Proposed	Action
	OWNER TRESTLESTREET LLC
2. Mailing address: 91 WOOD RUFF ST, SAG	RANACLAKE, NY 12983 518 323-5381
4. Location of action: SAME AS #2	5. Tax Map # (s):
6. Size of site:	7. Present land use(s): COMMERCIAL
8. Present zoning classification:	9. Percentage of site which contains slopes of 15% or greater:
Type of action (check appropriate response)     Directly undertaken (e.g. capital construction, planning activity, agency regules Financial assistance (e.g. grant, loan, subsidy)     Permit, approval, license, certification     Agency undertaking action:	lation, land transaction)
<ol> <li>Streams, lakes, ponds, or wetlands existing within or continuous to the project area</li> <li>No</li> </ol>	19
Yes If yes, Waterbody Name:	Waterbody Size(in acres):
12. Describe nature and extent of action: IN STALLATION OF AN ACCESS	DRY STRUCTURE, ABONE GRADE, BACK YD
13. Describe any unique or unusual land forms on the project site (i.e. bluffs, ground de	epressions, other geological formations):
NONE	
Will the action be directly undertaken, require funding, or approval by a State or Fellow     No     Yes If yes, which State or Federal Agency?	deral Agency?

SI	CTION C. Waterfront Assessment (To be completed by reviewing agency)		
1.	Vill the proposed action have a significant effect upon:	YES	NO
(	a) Commercial or recreational use of fish and wildlife resources		
(	) Scenic quality of the waterfront environment?		BUNNAN
(	Development of future, or existing water dependent uses?	F	×
(	f) Stability of the shoreline?	$\Box$	×
	Surface or groundwater quality?	一	×
(	Existing or potential public recreation opportunities?	F	X
(	<ul> <li>Structures, sites or districts of historic, archeological or cultural significance to the Village, State or nation?</li> </ul>	YES	×
2.	Will the proposed action involve or result in any of the following:	YES	NO
(	a) Physical alteration of land along the shoreline, land under water or coastal waters?		X
	Physical alteration of two (2) acres or more of land located elsewhere in the waterfront area?		×
	Expansion of existing public services or infrastructure in undeveloped or low density areas of the waterfront area?	Ħ	×
	f) Energy facility not subject to Article VII or VIII of the Public Service Law?		X
	e) Mining, excavation, filling or dredging?	Ē	M
(	Reduction of existing or potential public access to or along the shore?		×
(	) Sale or change in use of publicity-owned lands located on the shoreline or under water?		
	n) Development within designated flood hazard area?		×
	Development on a natural feature that provides protection against flooding or erosion?		×
	Diminished surface or groundwater quality?		
	Removal of ground cover from the site?		
	Project:	YES	NO
(	a) If a project is to be located adjacent to shore:		220
	(1) Will water-related recreation be provided?	0000000	台
	(2) Will public access to the shoreline be provided?		X
	(3) Does the project require a waterfront site?		X
	(4) Will it supplant a recreational or maritime use?		×
	(5) Do essential public services and facilities presently exist at or near the site?		K
	(6) Is it located in a flood prone area		X
,	(7) Is it located in an area of high erosion		M
(	) If the project site is publicly owned:		Alu
	(1) Will the project protect, maintain and/or increase the level and types of public access to water-related recreation resources and facilities?		
	(2) If located in the foreshore, will access to those and adjacent lands be provided?		X
	(3) Will it involve the siting and construction of major energy facilities?		X
,	(4) Will it involve the discharge of effluents from major steam electric generating and industrial facilities into a waterway		X
	<ul> <li>is the project site presently used by the community as an open space or recreation area?</li> <li>Does the present site offer or include scenic views or vistas known to be important to the community?</li> </ul>		M
	Will the surface area of any waterways or wetland areas be increased or decreased by the proposal?		X
	Will the project involve any waste discharges?		M
	Does the project involve surface or subsurface liquid waste disposal?	님	X
	Does the project involve transport, storage, treatment or disposal of solid waste or hazardous material?	님	X
	Does the project involve shipment or storage of petroleum products?	H	×
	Does the project involve discharge of toxics, hazardous substances or other pollutants?	님	X
	() Will the project affect any area designated as a freshwater wetland?	H	157
1	Will the project after drainage flow, patterns or surface water runoff on or from the site	님	(A)
	n) Will best management practices be utilized to control storm water runoff into waterways?	닏	
		H	ANER BRONG HINTARIA GARA SA KARA KARA
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	n) Will the project cause emissions which exceed Federal or State air quality standards or generate significant amounts of nitrates or sulfates?		Z

## **SECTION D. Remarks or Additional Information**

For questions answered "Yes" in Section C, explain methods you will undertake to reduce adverse effects. Review the LWRP to see if the project is consistent with each policy. List policies the project is not consistent with and explain all mitigating actions. Add any additional sheets necessary to complete this form.

<b>SECTION E. Preparer Information</b>		
Preparer's Name (Please print):		
DAVID R FILSING	3 EK	
Title: OWNER		
Organization Name:	110	
TRESTLESTREET		
Phone Number: .518 323-538/		
Signature:		Date:
Darl 7 7		314/24
SECTION F. Determination of LWR	RP Consistency (To be con	mpleted by the Planning Board)
The Village of Saranac Lake Planning Board finds t		
consistent with LWRP policy standards and		
not consistent with LWRP policy standards a		aken.
Interpretation that Every policy outlinears a	the conditions and ones have be discourse	
Print Name of Planning Board Chair		