Village of Poplar Grove Illinois

Add On Camera to view Dog Park

speco technologies®
Giving You More.

ADT Commercial
Powered by Experience. Driven by Excellence.™

O4VB1M

2.8-12mm motorized lens, white housing

Features

- Captures up to 4MP @ 30fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: Up to 167' (depending on scene reflection)
- Digital WDR
- Micro SD card slot up to 128GB (card not included)
- ONVIF Profile T Compliant
- Line crossing, object detection, region intrusion and video blurring detection
- IP67 Weather Resistance
- Junction box included (works with NPT/BSP specifications)
- 5 year warranty
- NDAA Compliant*



Camera Specifications	
Image Sensor	Progressive scan 1/2.7" CMOS, 4MP
Maximum Resolution	2560 x 1440 (4MP)
Field of View	94° ~ 35.7°(H), 62.2° ~ 20.5° (V), 101.7° ~ 40.6° (D)
Minimum Illumination	0.016 lux @ F1.4, AGC ON; 0 lux with IR
Image Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction
Day/Night	Smart IR up to 167' (depending on scene reflection)
Compensation	Digital WDR, BLC, HLC
Electronic Shutter Speed	1/25 - 1/100000 sec.
DNR	3D DNR
Angle Adjustment	Pan 0°-360°, Tilt 0°-90°, Rotation 0°-360°

Video Specifications	
Main Resolution	2560x1440 / 2304x1296 / 1920x1080 @ 30fps
Sub stream Resolution	720p (1-15fps), D1, CIF (1-30fps)
Third Stream	720p (1-12fps), D1, CIF, 480x240 (1-30fps)
Compression	H.265, H.264
Bitrate Control	VBR, CBR (64Kbps ~ 5Mbps)
Multiple Streaming	3 streams

Network Specifications	
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP, HTTP, HTTPS, QoS
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 4 simultaneous users, Actual number of users may vary depending on bandwidth

Interfaces	
Ethernet	RJ45 Jack
Power	DC Jack
Microphone Input	No
Card Slot	MicroSD, up to 128GB (not included)
Alarm In/Out	No
Reset	Yes

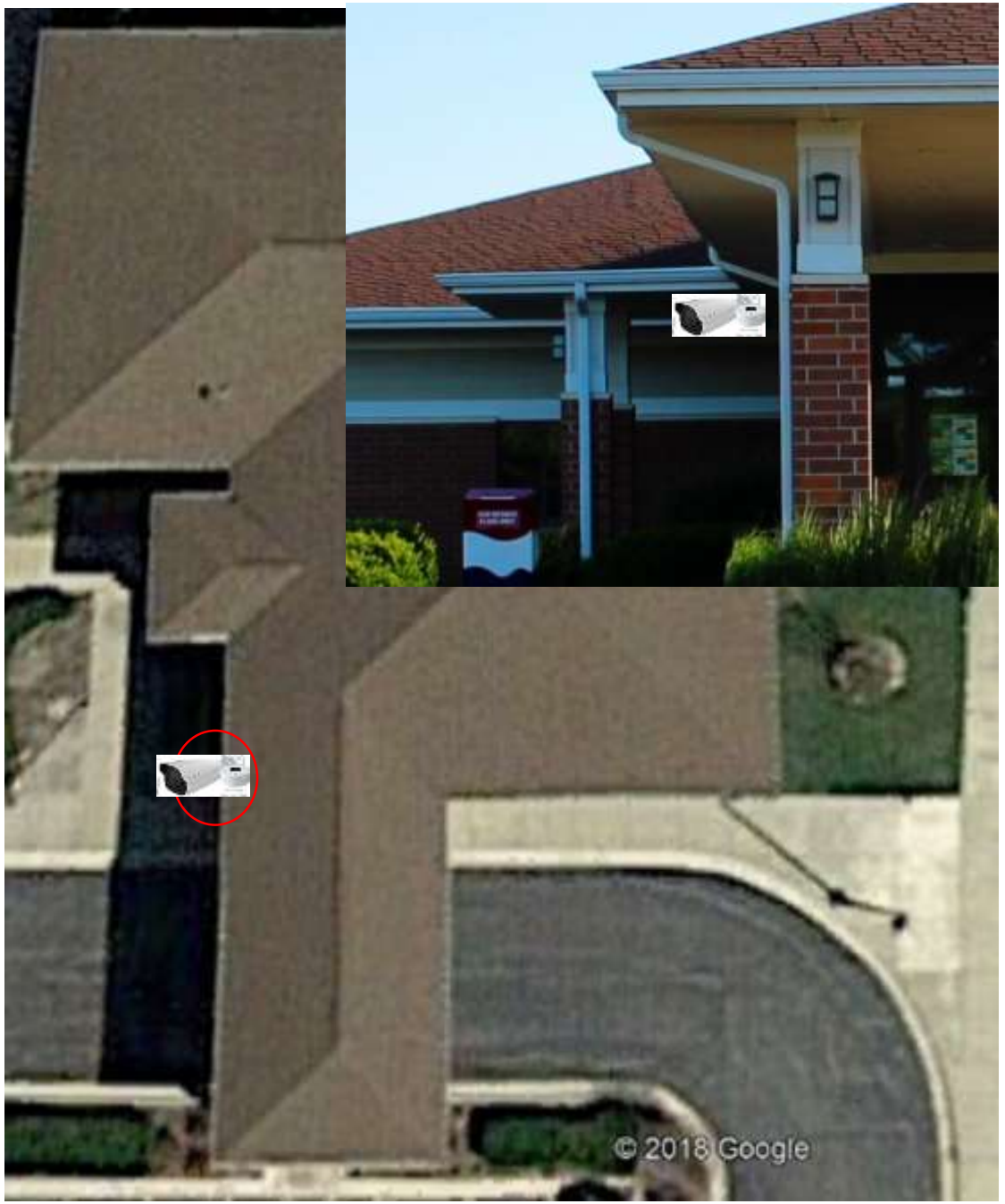
System Specifications	
PoE	Standard (IEEE 802.3af)
Analytics	Line crossing, object detection, region intrusion and video blurring detection
Alarm Triggers	Motion, Analytics, SD card error
Image Settings	Watermark, IP address filtering, video mask, password protection, Corridor mode

Client Specifications	
Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client, Speco Blue (iPhone® and Android™)
Other Platforms	Apple TV, Amazon Fire TV

Operating & Unit Specifications	
Power	PoE, 12VDC (power supply not included)
Power Consumption	< 9W
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	3.16" (W) x 3.16" (D) x 8.54" (H)
Unit Weight	1.43 lb.
Certifications	FCC, RoHS

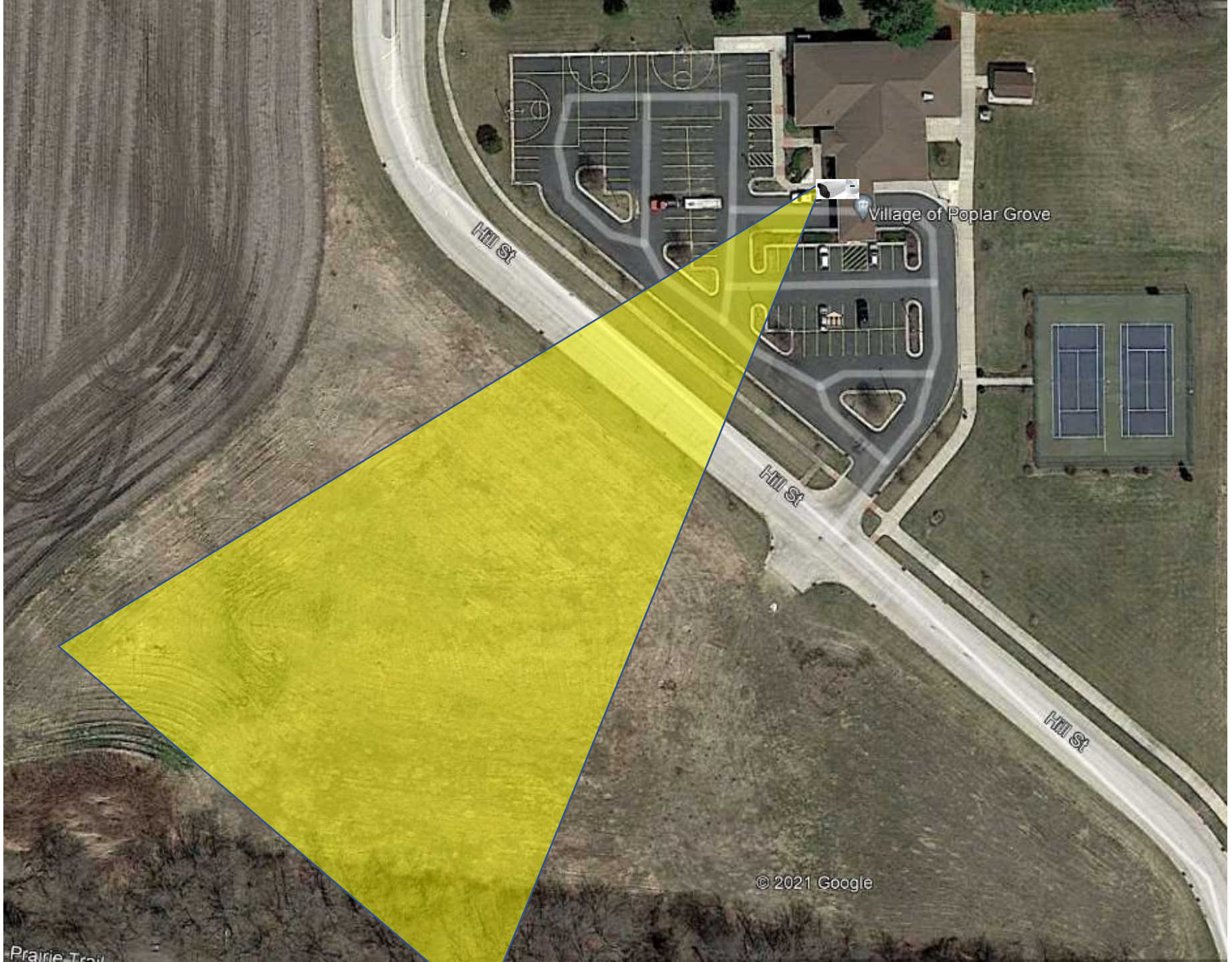
*Products are in compliance with NDAA Section 889 Part B Guidelines

NDAA COMPLIANT



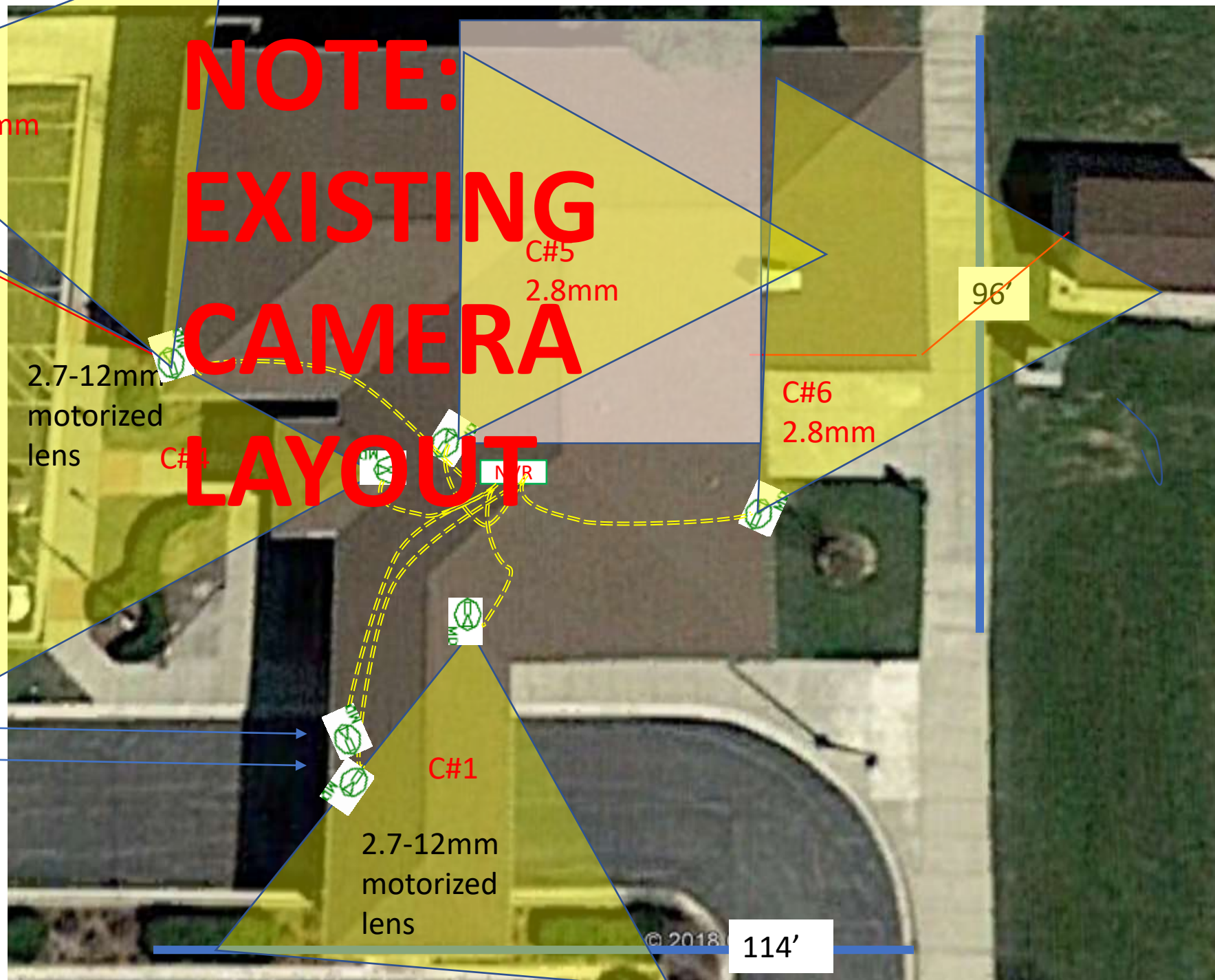
Add On Camera to View Dog Park

Camera will be mounted on outside of Building close to where camera #3 was mounted on inside of wall.



Poplar Grove
CCTV Layout
MAP FROM 2019 INSTALL

NOTE: EXISTING CAMERA LAYOUT



Camera #3 will be mounted in the south/east

Camera #2 will be mounted in the North/east corner of lobby .