

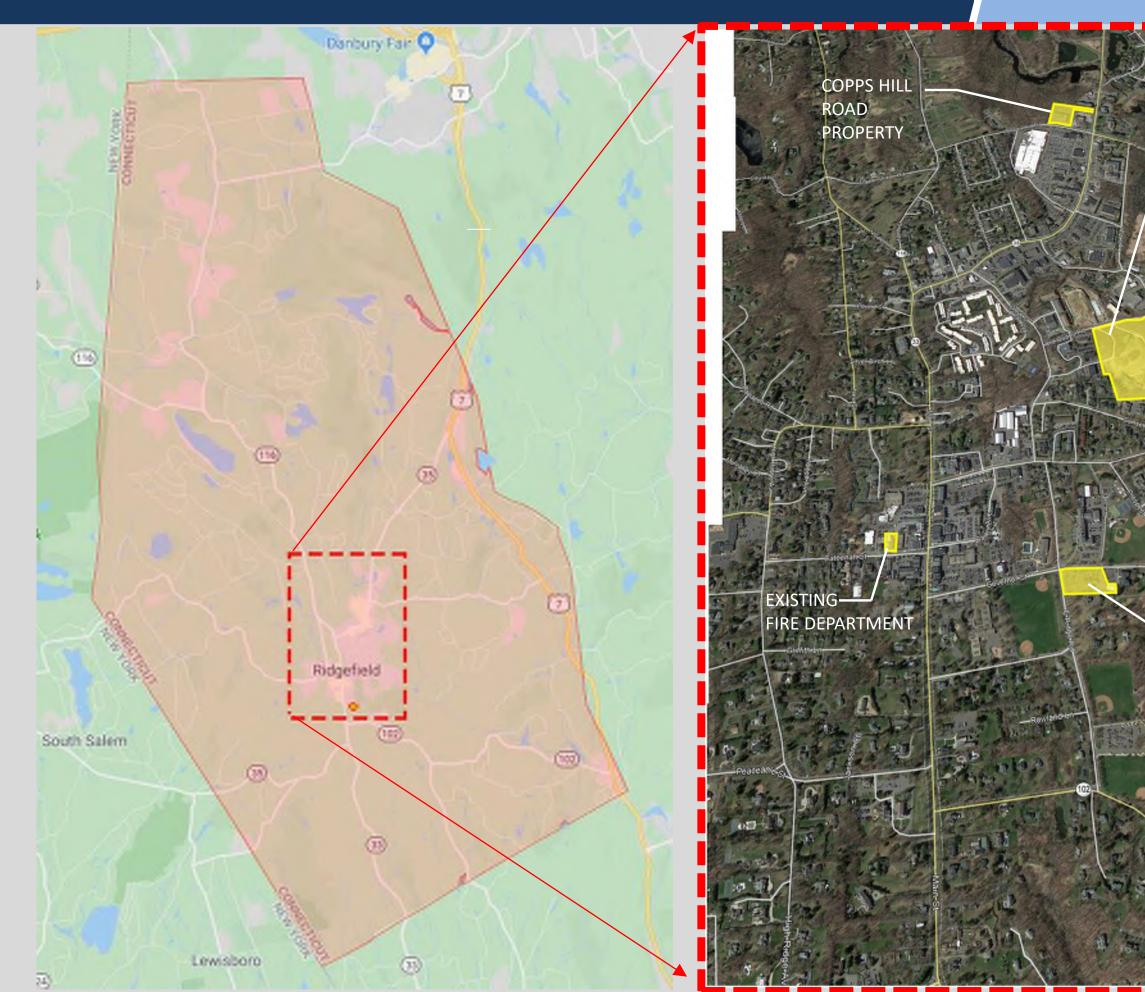
RIDGEFIELD COMBINED POLICE-FIRE FACILITY LOCATION STUDY



Ridgefield, CT \blacklozenge February 10, 2020



Site Context



KAESTLE BOOS associates, inc

OLD QUARRY ROAD / SCHLUMBERGER PROPERTY

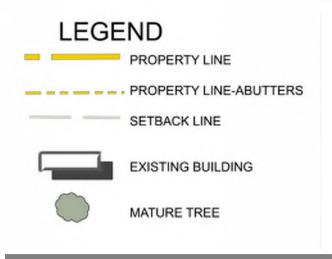
EXISTING POLICE HEADQUARTERS

> ↑ N

SITE DATA	76 E. Ridge Road
PARCEL AREA:	1.98 ACRES
ZONE:	RA
BULDING FOOTPRINT: Built 1890 WOOD F GARAGE FOOTPRINT: Built 19?? BRICK 2 LE	RAME 3 LEVELS 4,780 SF +/-
PARKING	52 TOTAL (43 PATROL, 9 VISITOR)

USE:	MUNICIPAL
OWNERSHIP:	TOWN OF RIDGEFIELD

LAND USE DATA	REQUIRED	EXISTING	
LAND USE DATA	REQUIRED	EXISTING	
Lot area	1 acre	1.98 acres	
Frontage	100 ft	215 ft	
Stories	2.5 max	3	
Setbacks			
Front	25'	173′	
Side	25'	4.5' (Garage)	
Rear	25'	21.75' (Garage)	
Coverage	10% Max	12%	
Wetlands		NO	
Flood Zone		NO	
Historic Register		YES	
Historic District		Federal	





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January 2020

Existing Conditions Existing Police Department 76 E. Ridge Road

SITE DATA	76 East Ri	dge Road		
PARCEL AREA:	1.98 ACRE	S		
ZONE:	RA			
BULDING FOOTP	RINT: 5,946 SF +	-/-		
GARAGE FOOTPF	RINT: 4506 SF +	4506 SF +/-		
PARKING	52 TOTAL			
	(43 PATRO	DL, 9 VISITOR)		
	(1017111	-, o non on,		
USE:	MUNICIP	AL .		
OWNERSHIP:	TOWN OF	RIDGEFIELD		
SITE DATA		dee Deed		
	62 East Rid			
PARCEL AREA:	1.00 ACRE	S		
ZONE:	RA			
BULDING FOOTPI PARKING	RINT: 1880 SF +/ 5 +/-	/_		
USE:	MULTIFAN	11LY (RENTAL)		
OWNERSHIP:		AVAILABLE)		
	-			
LAND USE DATA	REQUIRED	EXISTING		
Lot area	1 acre 100 ft	1.00 acres 152.25 ft		
Frontage Stories	2.5 max	2.5/3		
Setbacks	2.5 max	2.375		
Front	25'	170'		
Side	25'	30.25′		
Rear	25'	91'		
Coverage	10% Max	4%		
Wetlands		NO		
Flood Zone		NO		
Historic Register		YES		
Historic District		Federal		

PROPERTY LINE-ABUTTERS

SETBACK LINE

EXISTING BUILDING

MATURE TREE





January 2020

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Existing Conditions Existing Police Department & 62 East Ridge Road 62 & 76 East Ridge Road

PROS:

EXISTING GARAGE

CENTRAL LOCATION

RIDGEFIELD OWNERSHIP

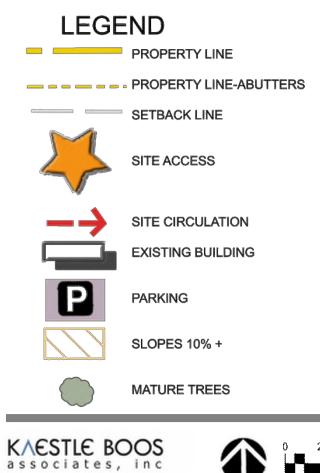
EXISTING DEPARTMENT

MATURE LANDSCAPE

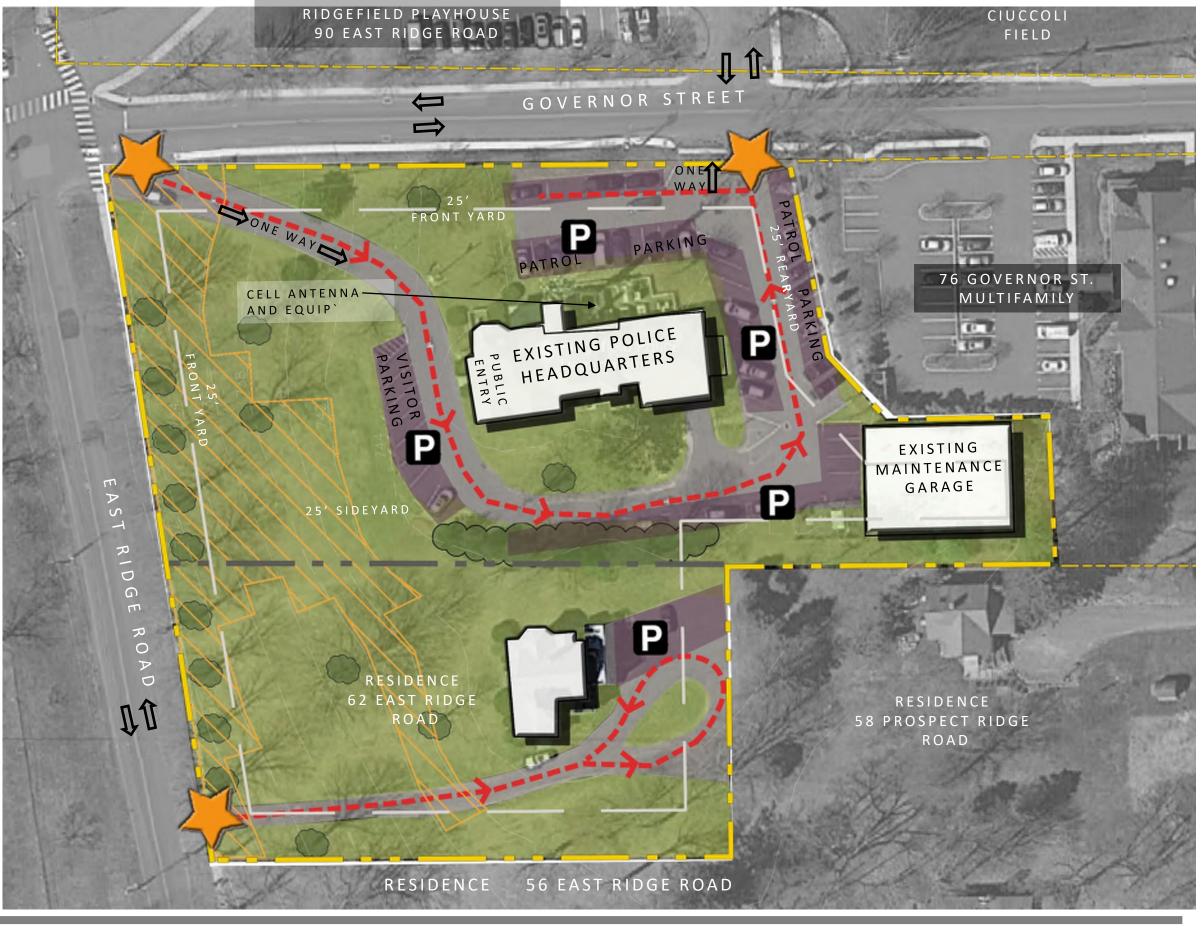
ADDITIONAL LOT AREA ALLOWS PHASING **OF WORK**

<u>CONS:</u>

BUILDING STRUCTURE NOT IDEAL FOR PUBLIC SAFETY USE **CELL ANTENNA ENCUMBERS PROPERTY** HISTORIC CONCERNS **SLOPES LIMIT BUILDABLE AREA** TOO SMALL TO ALLOW ADEQUATE PARKING FOR CONFERENCE / ASSEMBLY ADJACENT ENT RESIDENTIAL/PARK USES

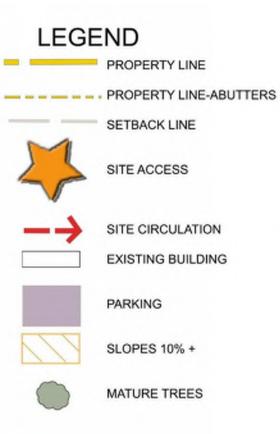


January 2020



80'

Site Analysis Mapping **Existing Police Department & 62 East Ridge Road** 62 & 76 East Ridge Road





EXISTING CONDITIONS - EXISTING POLICE DEPT.

RIDGEFIELD FIRE & POLICE FEASIBILITY STUDY ROGEFIELD.CT

CONCEPT OVERLAY OF REQUIRED ADDITIONS



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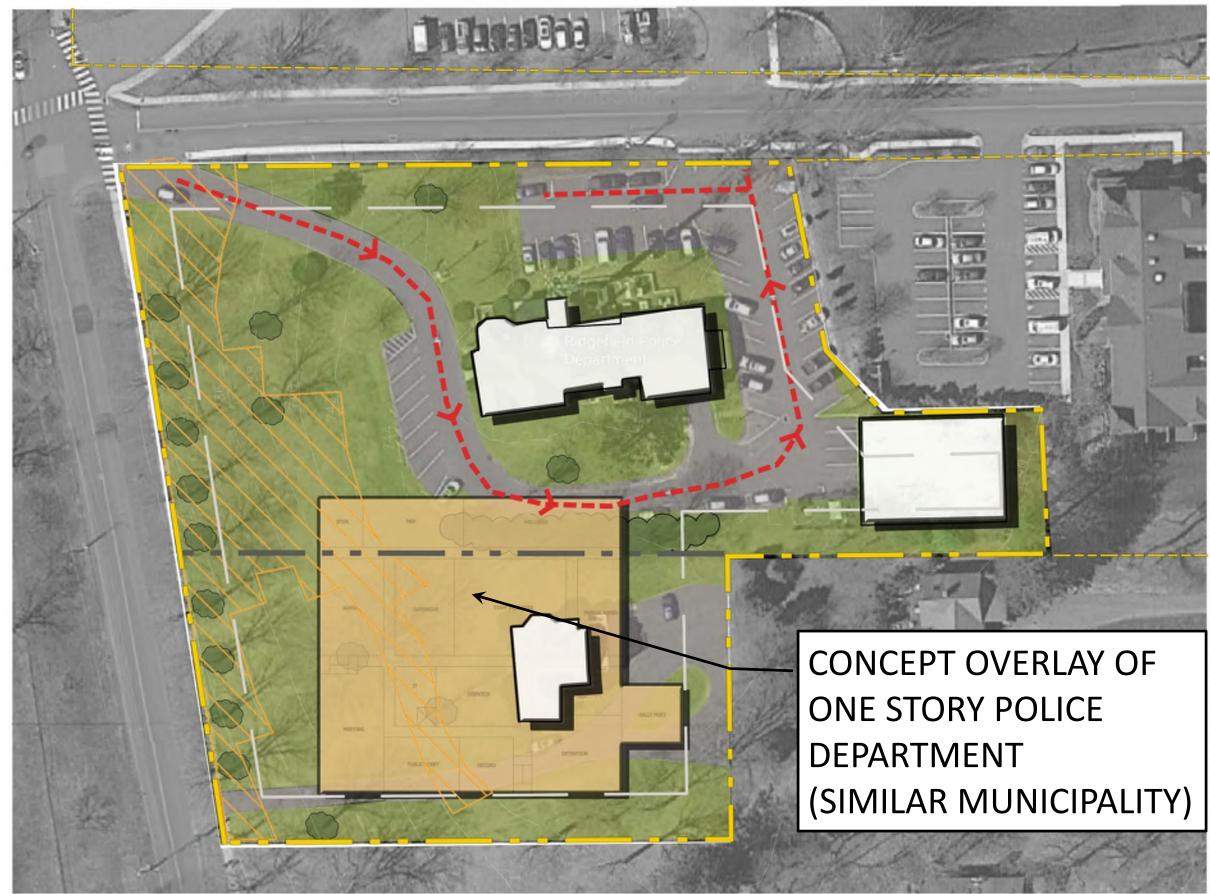
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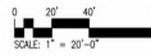
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DECEMBER, 2019



NG CONDITIONS - EXISTING POLICE DEPT.

LD FIRE & POLICE FEASIBILITY STUDY



DECEMBER, 2019

KAESTLE BOOS

SITE DATA	6 Catoonah Street	
PARCEL AREA:	0.32 ACRES	
ZONE:	CBD	
BULDING FOOTPRINT:	9,056 SF +/- Built 1908/1947/1965	2 levels
PARKING	4 TOTAL +/-	
USE: OWNERSHIP:	MUNICIPAL TOWN OF RIDGEFIELD	

LAND USE DATA	REQUIRED	EXISTING	
Lot area	10,000 sf	13,939 sf	
Frontage	30' ft	83' ft	
Stories	-	2.5	
Setbacks			
Front	Avg of adjacent	17.25′	
Side	3'	3'	
Rear	3′	7'	
Coverage	65% Max	62%	
Wetlands		NO	
Flood Zone		NO	
Historic Register		YES	
Historic District		Federal	

LEGEND



PROPERTY LINE-ABUTTERS

SETBACK LINE

EXISTING BUILDING

11/1/1

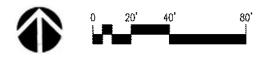
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MATURE TREE

EASEMENT



January 2020





401 MAIN ST<u>REET</u>

10 CATOONAH STREET S.N.E.T. (FRONTIER COMMUNICATIONS)

æ

409 MAIN STREET

401 MAIN STREET

123

CATOONAH STREET

Existing Conditions Existing Fire Department 6 Catoonah Street

PROS:

EXISTING STRUCTURE **CENTRAL LOCATION RIDGEFIELD OWNERSHIP EXISTING DEPARTMENT HIGH VALUE REAL-ESTATE LOCATION**

CONS:

SITE IS TOO SMALL TO ALLOW ADEQUATE PARKING FOR **EXISTING CONDITIONS OR EXPANSION APRON TOO SMALL EQUIP. OVERHANGS STREET** EQUIPMENT MUST BACK-IN FROM STREET ACCESS TO EAST IS LIMITED BY CHRONIC TRAFFIC CONGESTION HISTORIC DISTRICT REQUIREMENTS ADJACENT PROPERTIES DO NOT OFFER ADEQUATE SPACE FOR EXPANSION EVEN IF ACQUIRED.

LEGEND

PROPERTY LINE

PROPERTY LINE-ABUTTERS

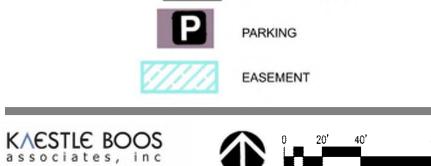
SETBACK LINE

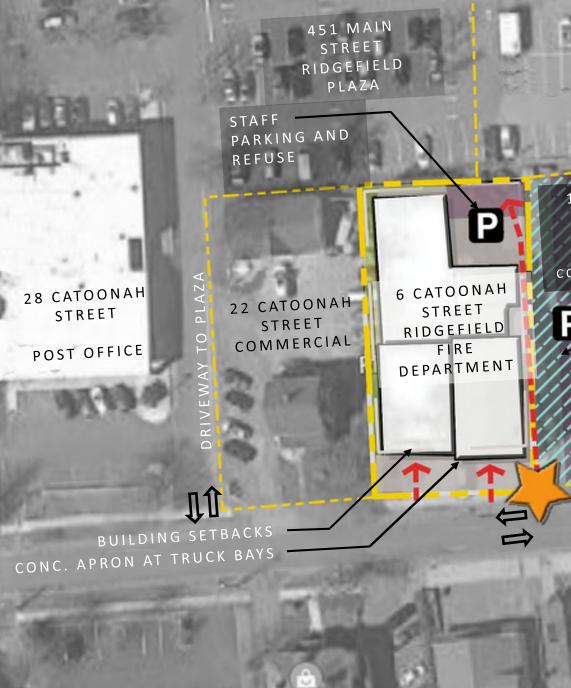


SITE ACCESS



SITE CIRCULATION EXISTING BUILDING





January 2020



401 MAIN STREET

10 CATOONAH STREET S.N.E.T. (FRONTIER COMMUNICATIONS)

> R.O.W. IN FAVOR OF RIDGEFIELD F.D.

109 MAIN STREE

401 MAIN STREET

CATOONAH STREET

Site Analysis Mapping Existing Fire Department 6 Catoonah Street

CONCEPT OVERLAY OF ONE STORY FIRE DEPARTMENT

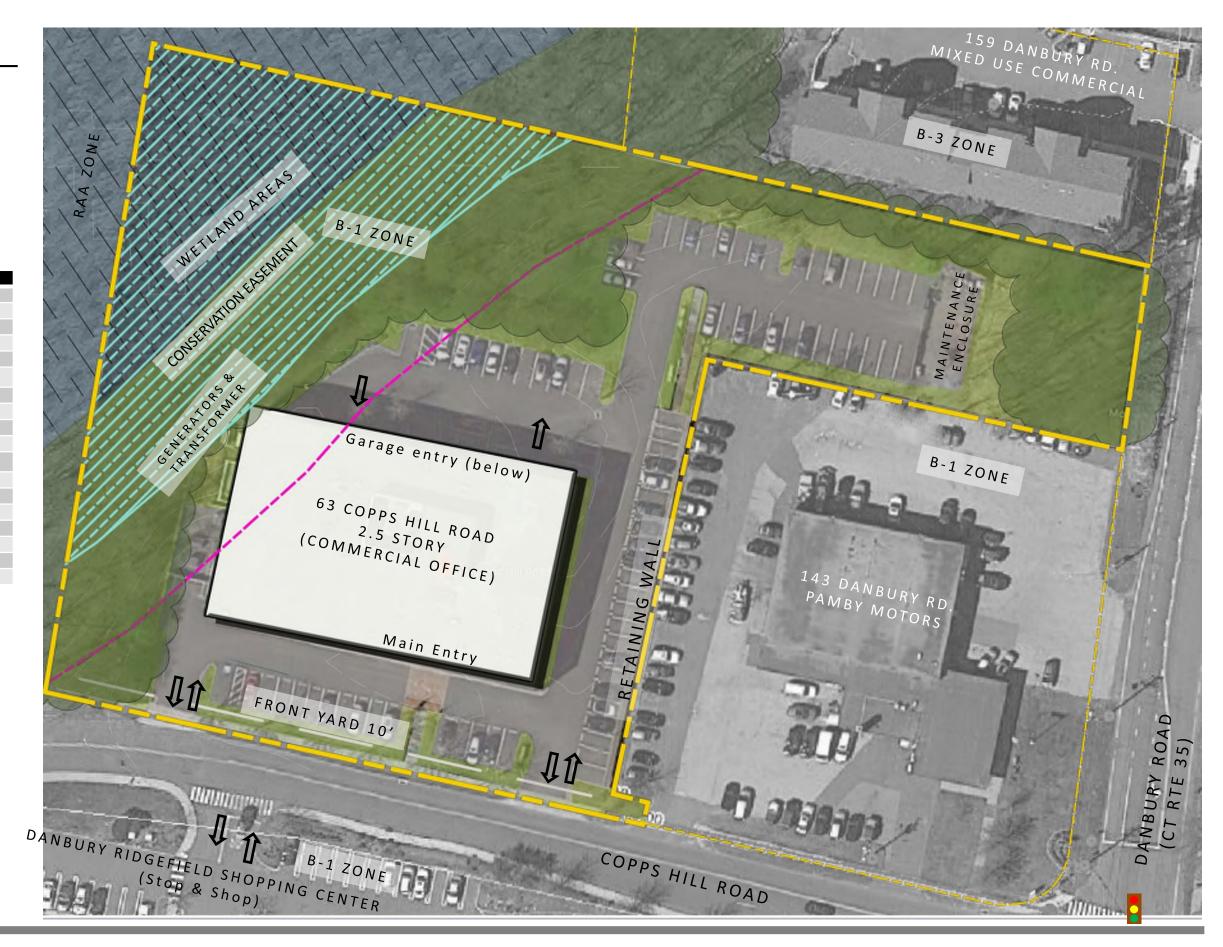




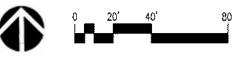
Site Analysis Mapping Existing Fire Department 6 Catoonah Street

SITE DATA	63 Copp	63 Copps Hill Road			
PARCEL AREA:	2.99 AC	2.99 ACRES			
ZONE:	B-1 Busi	iness			
BULDING: Bu	ilt 1988 2 Story	/ 36,000 SF			
	-	Plus Garage Under			
PARKING	87 Plus	87 Plus GARAGE			
USE:	BUSINE	BUSINESS (office)			
OWNERSHIP:		(for Sale)			
		/			
LAND USE DATA	REQUIRED	EVICTING			
LAND USE DATA	REQUIRED 10,000 sf	EXISTING 130,244 sf (2.99ac)			
Frontage	50' ft	315+/- ft			
Stories	40' max	2.5			
Setbacks					
Front	10'	58′			
Side	none	34'			
Rear	none	184'			
Coverage	90% Max	15.5%			
Wetlands		YES			
Flood Zone		NO			
Historic Register		NO			
Historic District		NO			
Water		Municipal			
Sewer		Municipal			





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Existing Conditions 63 Copps Hill Road Site 63 Copps Hill Road

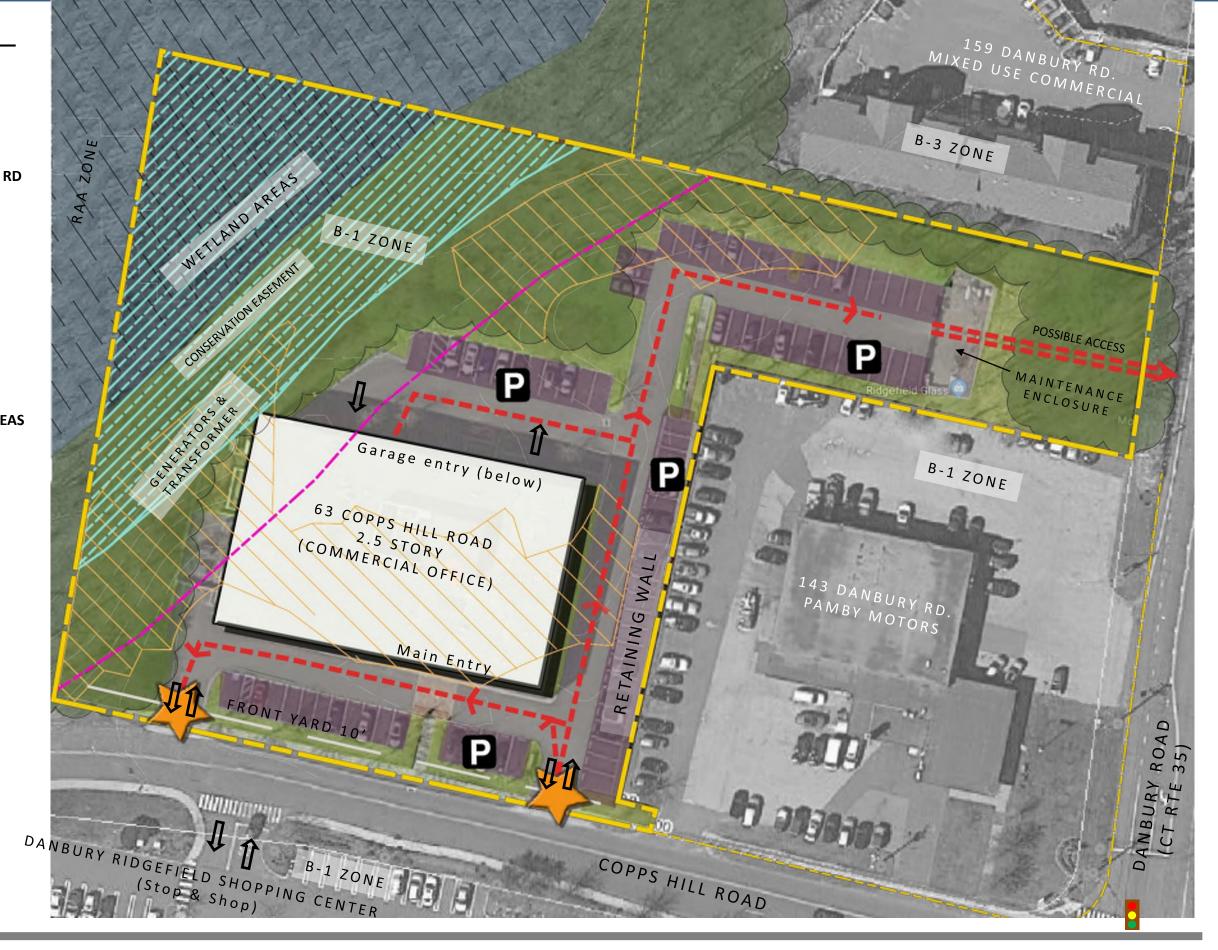
PROS:

EASE OF ACCESS TO WEST EASE OF ACCESS TO N/S (DANBURY RD) POSSIBLE DIRECT ACCESS ONTO DANBURY RD EXISTING PARKING & GARAGE SITE IS IDEAL FOR STAND ALONE PD COMPATIBLE ADJACENT USES

<u>CONS:</u>

SITE IS TOO SMALL FOR COMBINED PD/FD WITH ASSEMBLY PARKING BUILDING DEMOLITION REQURIED FOR COMBINED PD/FD CONERVATION EASEMENT/REGULATED AREAS LIMIT SITE EXPANSION SITE ACQUISITION COST POTENTIAL SITE REDEVELOPMENT COST









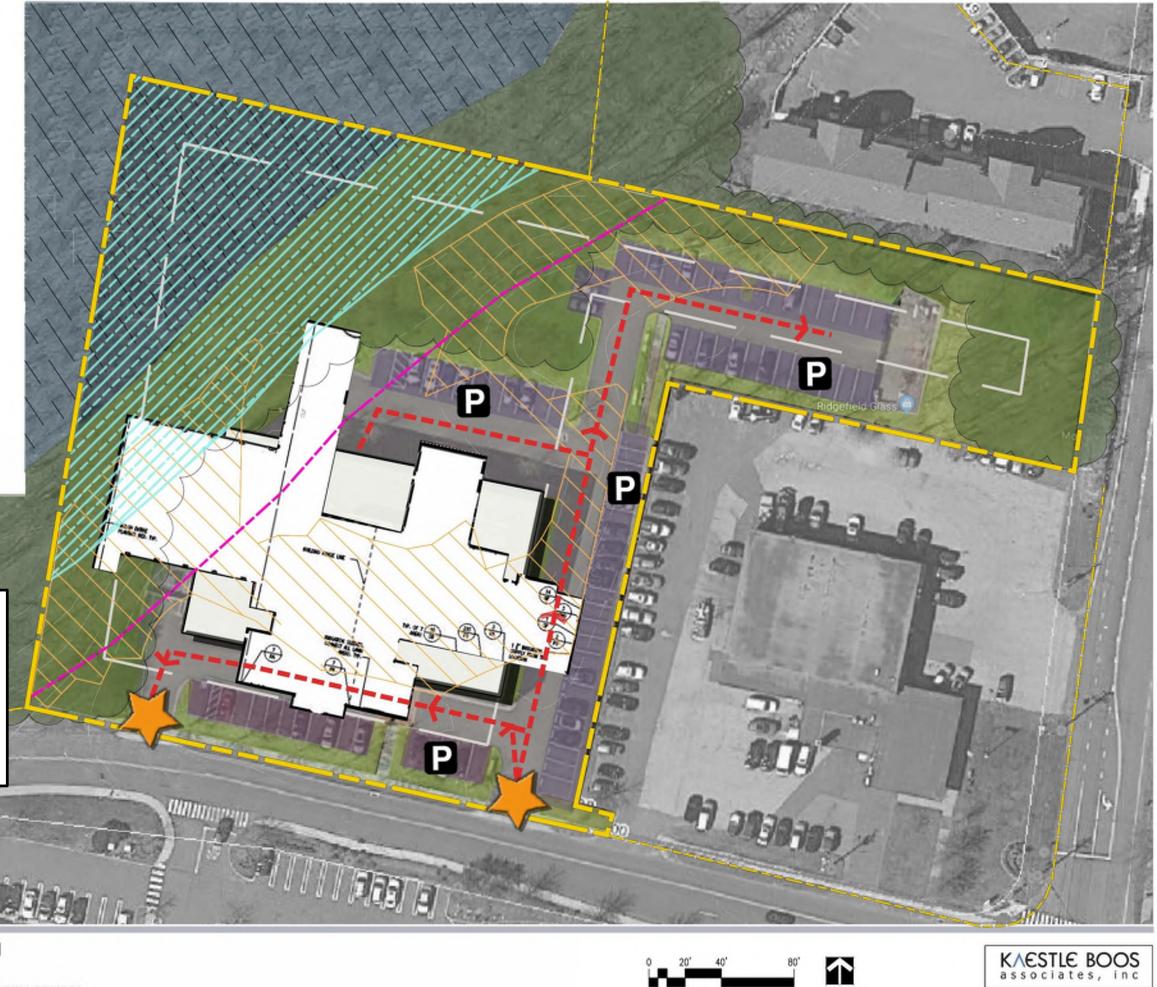
Site Analysis Mapping 63 Copps Hill Road Site 63 Copps Hill Road



CONCEPT OVERLAY OF SIMILAR COMBINED PD/FD (SIMILAR MUNICIPALITY)

Site Analysis- 63 Copps Hill Rd

RIDGEFIELD FIRE & POLICE FEASIBILITY STUDY RIDGEFIELD, CT





DECEMBER, 2019

SITE DATA 36 Old Quarry Road

PARCEL AREA: **30.4 ACRES** ZONE: **B-2** Business

OFFICE BLDG (a.k.a. Philip Johnson Building) built 1955, 2 levels 7,900 sf

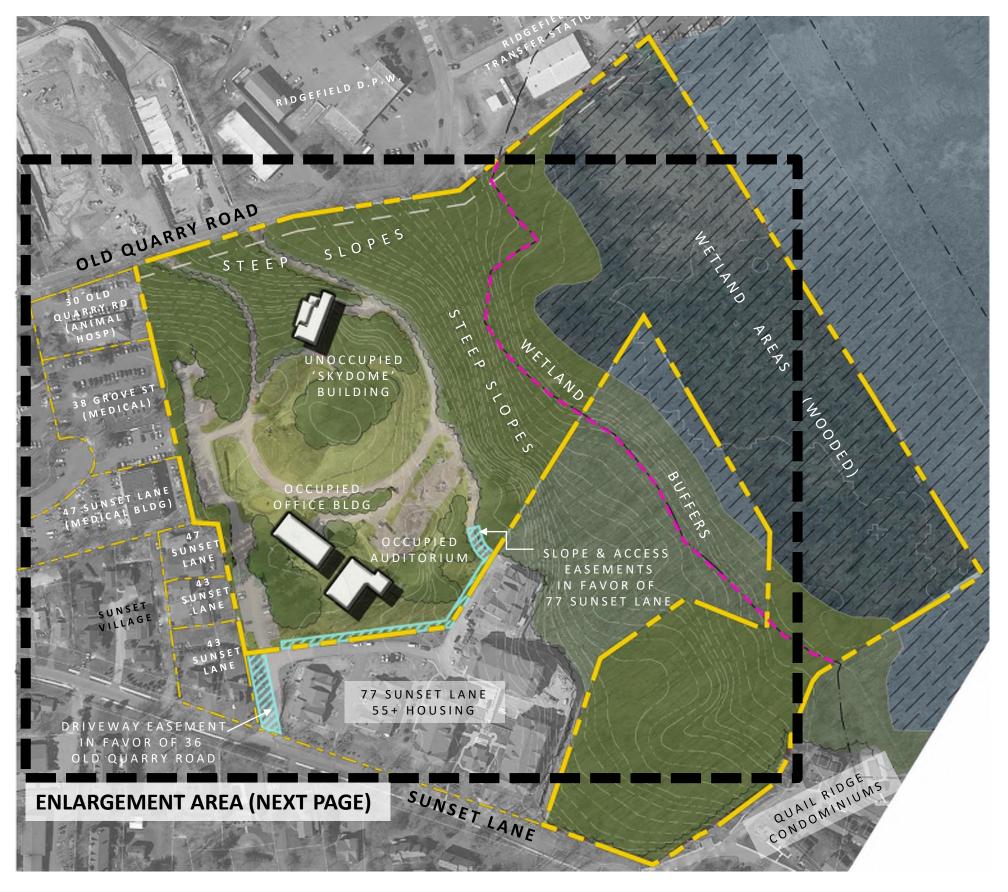
AUDITORIUM: built 1975, 2 levels, rotating stage, 182 seat capacity

UNOCCUPIED BUILDING (a.k.a. 'Skydome' building) built 1985, 3 levels, 11,427 sf.

OWNERSHIP: Town of Ridgefield

PARKING	106 +/-
USE:	BUSINESS (office)

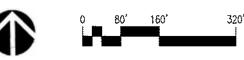




OVERALL SITE



January 2020



Existing Conditions OVERALL Old Quarry Road (Schlumberger) Property 36 Old Quarry Road

SITE DATA

36 Old Quarry Road

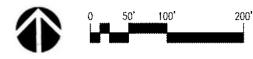
See 'OVERALL' site page

LAND USE DATA	REQUIRED	EXISTING	
Lot area	10,000 sf	30.4 Acres	
Frontage	50' ft	1,188+ ft	
Stories	No req.	3	
Setbacks			
Front	30′	58'	
Side	None/3'	107"	
Rear	None/3'	58.5′	
Coverage	25% Max	2%	
Wetlands		YES 35% lot (East)	
Flood Zone		YES	
Historic Register		NO	
Historic District		NO	
Water		Municipal	
Sewer		Municipal	





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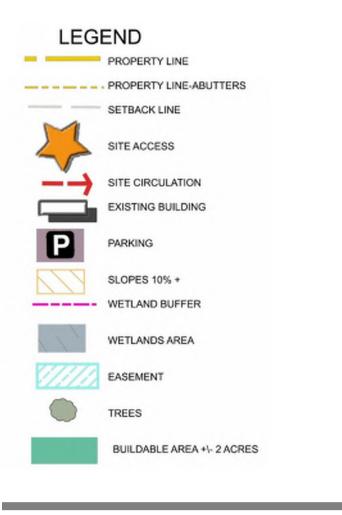


January 2020

Existing Conditions ENLARGEMENT Old Quarry Road (Schlumberger) Property 36 Old Quarry Road

SITE DATA 36 Old Quarry Road

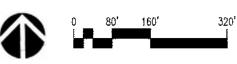
See 'ENLARGEMENT' site page



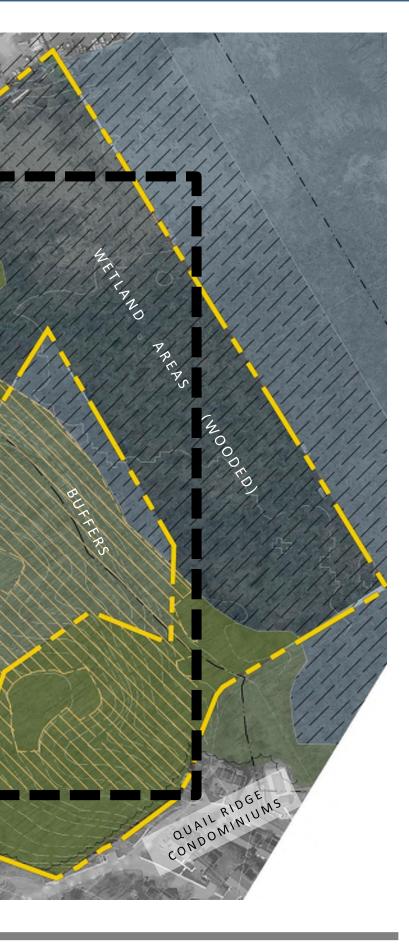
OLD QUARRY ROAD STEEP UNOCCUPIED LI SPANIJIPHIJI 'SKYDOME' SLOP R BUILDING ROVE BUILDABLE AREA +/- 2 ACRES OCCUPIED OFFICE BLDG R OCCUPIED UDITORIUM Ρ 43 77 SUNSET LANE 55+ HOUSING SUNSET LANE ENLARGEMENT AREA (NEXT PAGE)

OVERALL SITE

KAESTLE BOOS associates, inc



January 2020



Site Analysis Mapping OVERALL **Old Quarry Road (Schlumberger) Property** 36 Old Quarry Road

PROS:

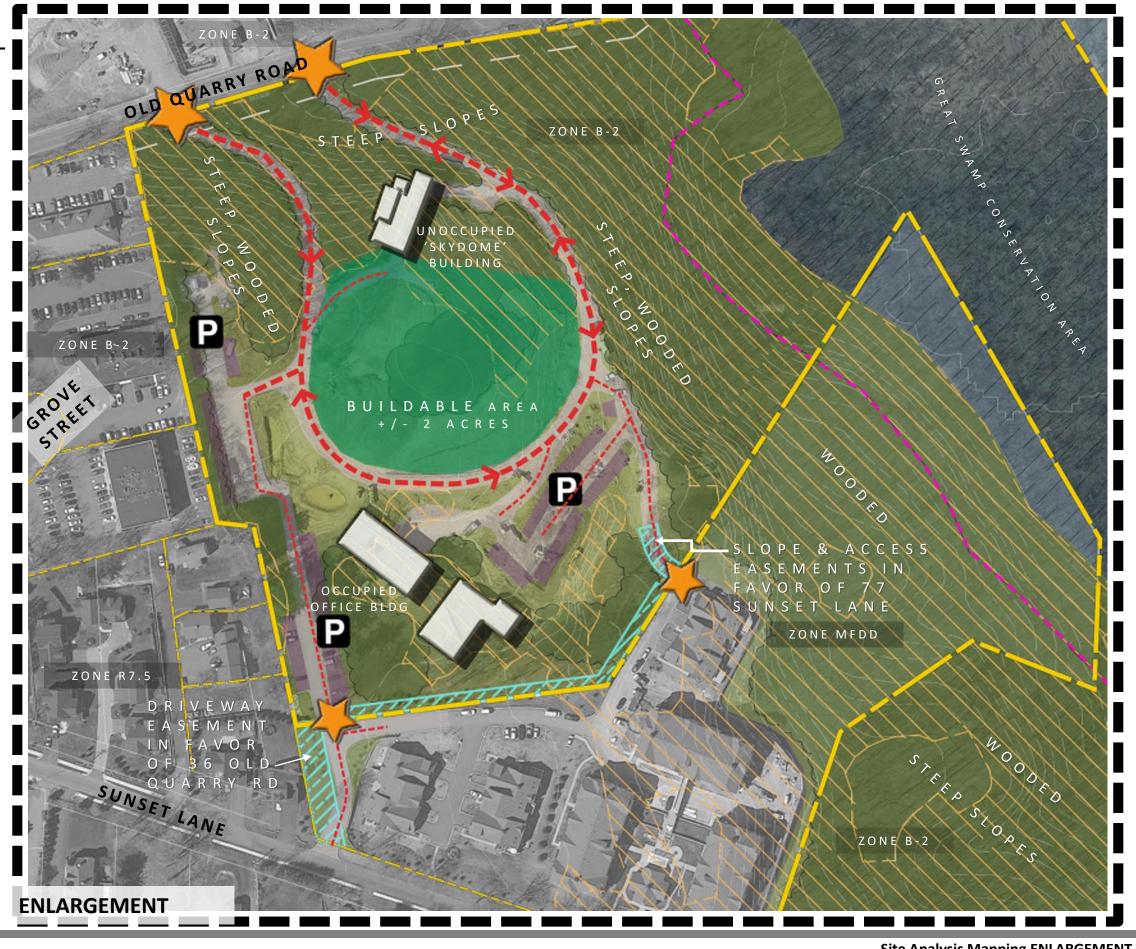
ADEQUATE SITE SIZE FOR COMBINED FD/PD WITH PARKING AND FUTURE EXPANSION EASEMENT/POSSIBLE DIRECT ACCESS TO SUNSET LANE CURRENTLY OWNED BY TOWN ADJACENT TO OTHER TOWN PROPERTIES

<u>CONS:</u>

POTENTIAL DEVELOPMENT SITE HAS NO STREET PRESENCE ACCESS SIGHT LINES AT QUARRY ROAD LIKELY ROCK EXCAVATION 'SKYDOME' DEMOLITION COSTS ADJACENT CONFLICTING USES; RESIDENTIAL/MEDICAL CHALLENGING TOPOGRAPHY AT ACCESS ROAD AND TO THE EAST

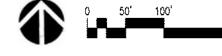
LEGEND

PROPERTY LINE PROPERTY LINE-ABUTTERS SETBACK LINE SITE ACCESS SITE CIRCULATION EXISTING BUILDING PARKING PARKING SLOPES 10% + WETLAND BUFFER WETLAND BUFFER EASEMENT DILIDABLE AREA +\- 2 ACRES



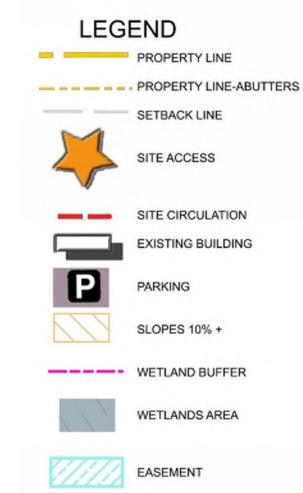
January 2020

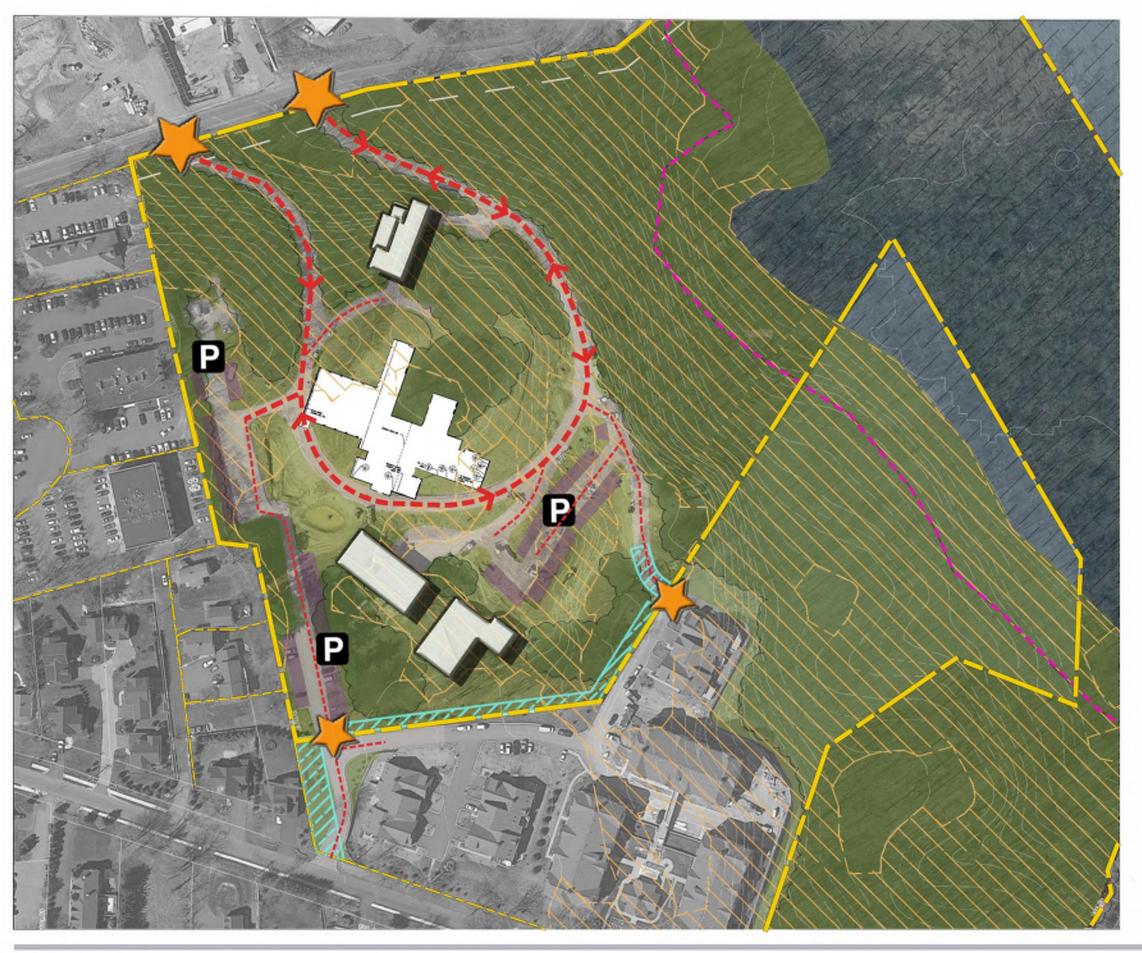
KAESTLE BOOS



200'

Site Analysis Mapping ENLARGEMENT Old Quarry Road (Schlumberger) Property 36 Old Quarry Road

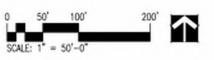




CONCEPT OVERLAY OF SIMILAR COMBINED PD/FD (SIMILAR MUNICIPALITY)

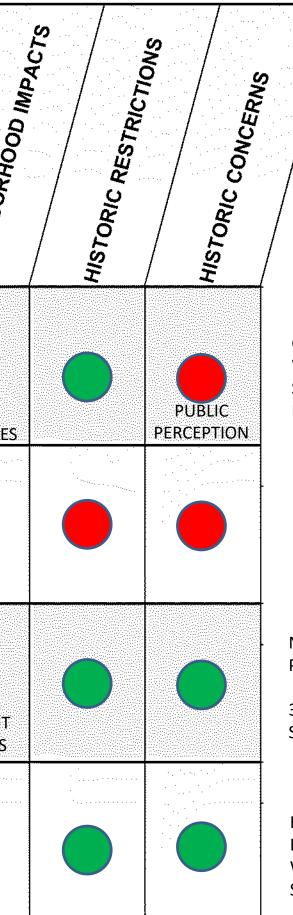
EXISTING CONDITIONS - 36 OLD QUARRY ROAD

RIDGEFIELD FIRE & POLICE FEASIBILITY STUDY ROGEFIELD, CT



SITE RATINGS TABLE (FOR COMBINED PD/FD)

How we have a second se	ADEQUATE SIZE LOT	USABLE AREA	PREFERED LOCATION	DEVELOPMENT SITE	ACQUISITION COSTS	ROOM FOR GROWTU	MUNICPAL WATER & C	NIEGHBORHOOD IMD.
EXISTING POLICE DEPT. (WITH ADDT'L LOT)		SLOPES	0	EX. BLDG ?	PURCHASE ADJ PROPERTY			PARKS RESIDENCES
EXISTING FIRE DEPT.	EVEN WITH OF ADJACENT		CONGESTION		PURCHASE ADJ PROPERTY			
36 OLD QUARRY ROAD (SHLUMBERGER PROPERTY)	0	0	ACCESS TO STATE ROADS?	LEDGE & ACCESS	0	0	0	ADJACENT MED/RES
63 COPPS HILL ROAD	ADEQUATE AREA FOR PARKING?	SLOPES & WETLANDS		DEMO EXIST. BUILDING	PURCHASE COST			



COMBINED SITE WORKS WITH STAND ALONE PD BUILDING

NO STREET PRESENCE

3RD ACCESS TO SUNSET LANE?

EXISTING BUILDING MAY WORK BETTER AS STAND ALONE PD