

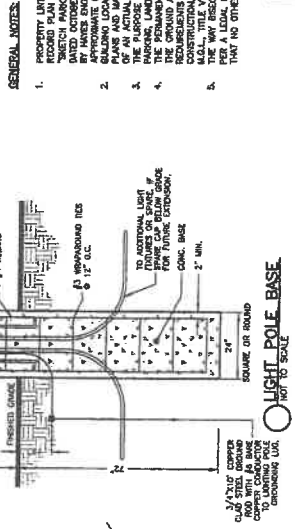
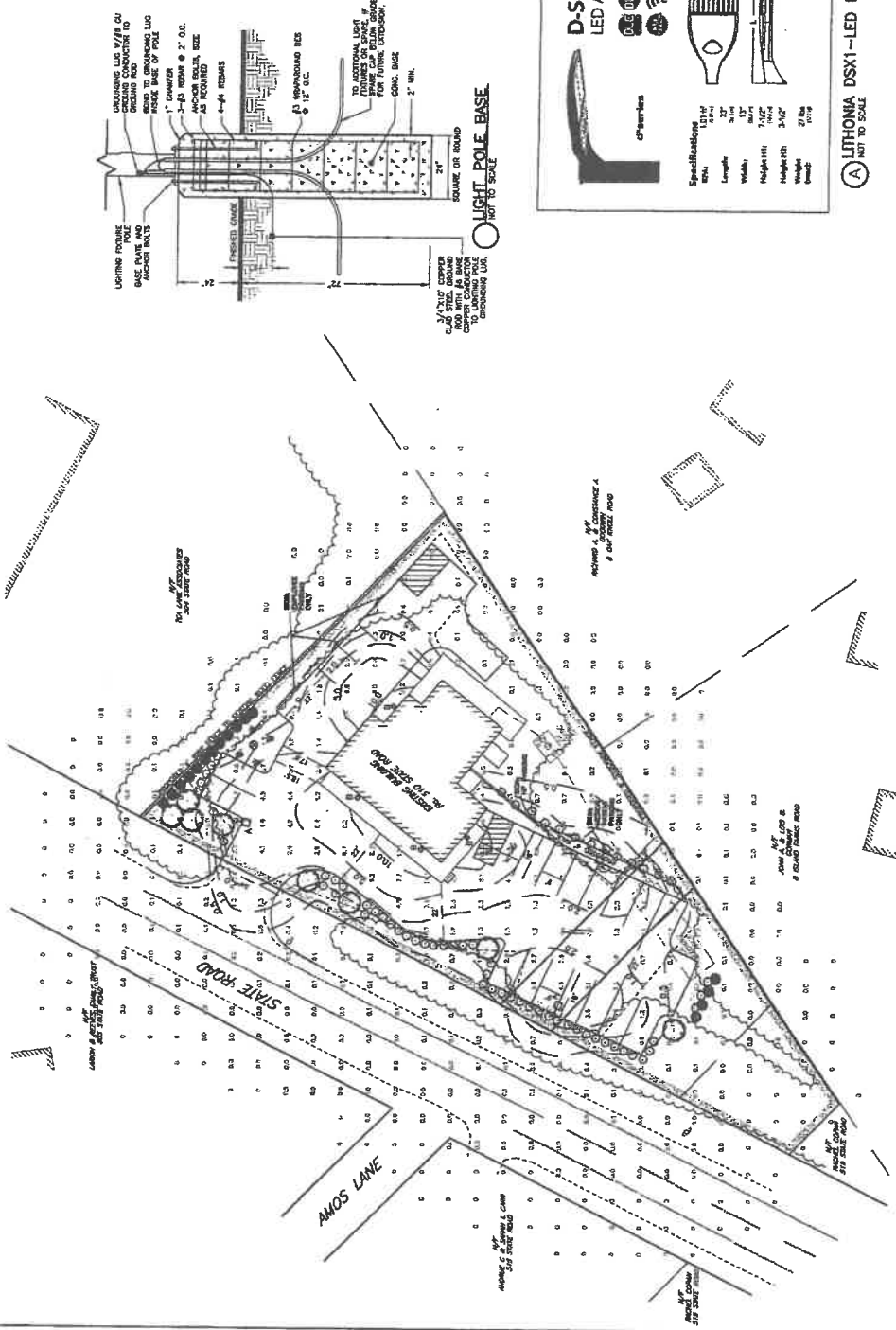
Exhibit A
Site Plans

Schematic Site Plan in WEST TISBURY, MASS.

Hayes
 Hayes Engineering, Inc.
 602, South Street
 Westbury, MA 01581
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Scale: 1" = 20'
 0' 10" 20' 30' 40' 50'
 Revised: Oct. 14, 2020

Sheet 3 of 4 - Lighting Plan



D-Series Size 1 LED Area Luminaire

Specifications:

Length	32"
Width	13"
Height	14 1/2"
Weight	27 lbs

Light fixture diagram showing top and side views.

KAXW LED Wall Luminaire

Specifications:

Length	14"
Width	12"
Height	8 1/2"
Weight	19.7 lbs

Light fixture diagram showing front and side views.

GENERAL NOTES:

- PROPERTY LINE INFORMATION PROVIDED IN THIS PLAN IS A REPRODUCTION OF RECORD PLANS AND FIELD INVESTIGATION AND A HIGH-ACCURACY PLAN "SWITCH ANCHOR PLANT" BY WYWARD LAND SURVEYING & ENGINEERING, INC. ANY DISCREPANCIES BETWEEN THIS PLAN AND THE RESULT OF AN ACTUAL FIELD SURVEY BY HAYES ENGINEERING, INC. BOUNDARY AND ANCHOR POINTS SHOWN IS APPROXIMATE ONLY. REFERENCED TO THE RECORD PLANS FROM THE ABOVE RECORD PLANS AND MASSGIS 2-D LINES SHALL BE LOCATED AS SHOWN.
- PLANS AND MASSGIS 2-D LINES SHALL BE LOCATED AS SHOWN.
- THE PERMANENT STRUCTURES DETECTED HEREIN ARE APPROXIMATELY LOCATED ON THE BASIS OF AERIAL PHOTOGRAPHS AND FIELD SURVEY DATA.
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- PER A LEGAL OPINION PROVIDED BY THE PROPERTY OWNER'S COUNSEL, STATING THAT NO OTHER PARTY OF RECORD HAS RIGHTS IN THE WAY.

(A) LITHONIA DSK1-LED LIGHT FIXTURE
 NOT TO SCALE

(B) LITHONIA KAXW-LED WALL PACK
 NOT TO SCALE

PHOTOMETRIC LEGEND:

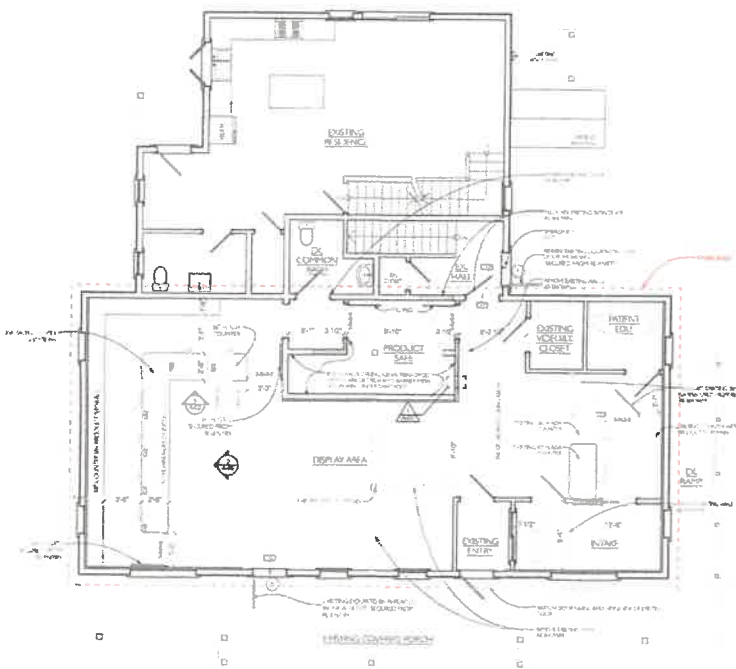
IDENTIFY ISOPHOTACHAL LEVEL 1.8
 IDENTIFY EQUIVALENT LINE

GENERAL LIGHTING NOTES:

ILLUMINANCE VALUES SHOWN ARE PROPOSED MAINTAINED HORIZONTAL FOOT-CANDLES ON LEVEL GROUND.
 ILLUMINANCE VALUES NOT CONSIDER ANY EXISTING ILLUMINANCE AND/OR LIGHTING FIXTURES OR PROPOSED FIXTURES AND CANOPY DIFFERENCES.
 HORIZONTAL ILLUMINANCE VALUES SHOWN ARE CALCULATED FROM DATA PROVIDED BY THE MANUFACTURER OF THE ILLUMINANCE FIXTURES.
 ACTUAL ILLUMINANCE LEVELS MAY VARY FROM THE VALUES SHOWN AS A RESULT OF VARIATIONS IN SURFACE REFLECTANCE, SURFACE DEPRESSION, AND EQUIPMENT OPERATING FACTORS.
 CONTRACTOR TO VERIFY ALL UTILITIES BEFORE CONSTRUCTION.

LUMINAIRE SCHEDULE

CALLOUT	SYMBOL	DESCRIPTION	VOLTS	QUANTITY
A	DSK1	LED PLANK 12W 12V 12 H	120V 1P 2W	3
B	KAXW	LED WALL PERFORMANCE PACKAGE 3, 8000K, TYPE A, 120-277V, 12 H	120V 1P 2W	4



PROPOSED FLOOR PLAN
SCALE: 1/4" = 1'-0"

CODE DRAW

EXISTING CONDITIONS:

The existing building is a one and a half story wood framed structure with a concrete foundation and full basement, constructed in 2010 and consisting of +/- 2,912 net square feet (NSF). It is a Mixed Use building with a first floor business (B) use of +/- 1,410 NSF, accessed off State Road and one two story residential (R3) apartment of +/- 1,502 NSF accessed from the rear. The building has a basement footprint of +/- 1,895 Gross Square Feet (GSF), a first floor of +/- 1,895 GSF occupied by both the B and R3 uses and a second floor of +/- 990 GSF which is the upper level of the R3 use. The original plans show both vertical and horizontal fire separation noted as 5/8" sheetrock, at all of the areas where the B use and the R3 use abut. Approximately one half (50% NSF) of the B use was demised and built out as a marijuana dispensary in 2019. The remaining half of the B use is currently vacant. The building has a compliant, sead handiapped accessible restrooms for the B use. There is a conforming 1:12 wood ramp with handrails for access from the parking area to the building. The ramp is accessible by a concrete walkway that is 5 feet by 5 feet, connected to a designated handicapped parking space that is 13 feet wide by 20 feet long, and has a stone dust surface and a permanent sign.

Construction Type: SB

Fire Sprinklers: None. Fire sprinklers were required when the building was constructed but were not installed. The existing first floor tenant received a waiver to the sprinkler requirement at a hearing of the Building Code Appeals Board on 3/19/2019.
Use Groups: B - Business + R3 Residential (IBC 2015 - 310.5)
Hazard Index: 4 for both uses (IBC 2015 - Table 1012.4)
Accessibility: Compliant

SCOPE OF WORK:

The first floor business space is currently demised into two equal spaces. These spaces will be combined into a single, open sales space of +/- 1,410 GSF. The Level 2 Work Area is approximately 705 SF, and there is no change to the building envelope or footprint. The proposed work involves the removal of several non-bearing G.W.B. partitions, the relocation of a door, the extension of the existing security and fire protection systems, the installation of millwork, and new interior finishes as needed. There is no proposed work in the existing residential unit or the basement.

PROPOSED CONDITIONS:

Construction type: SB (No Change)
Use Groups: B - Business + R3 - Residential (No Change)
Hazard Index: 4 - No Increase in Hazard Index. Full compliance with IBC 2015 not required.
Accessibility: No Change

IBC 2015 COMPLIANCE METHOD: Alteration Level 2, Work Area Compliance

BUSINESS USE EGRESS: Occupancy Load Business Use = 100 SF/GS / 1,410 = 14
Minimum Required Egress: 1 in each business space by occupancy load (IBC 2015 - Table 1006.3.1).
Egress Provided: 2 in each business space.
Minimum Egress Door Width: 32 inches clear (IBC 2015 - TABLE 1010.1.1).

BUSINESS USE FIRE PROTECTION REQUIREMENTS:

Fire Extinguishers: 1 Required in each space / 1 Provided (IBC 2015 - 906.1.1)
Exit Signs: Required (IBC 2015 - 1013.1.1)
Emergency Lighting: Required (IBC 2015 - 1008.2).

RESTROOM FIXTURES (248 CHSR):

There is an existing single user restroom on the first floor which is not accessible to the public. There is no requirement for more than one restroom. The business space is under 20 occupants and 2000 SF (248 CHSR - 1010.10.4).

SHEET INDEX	
NO.	NOTE
101	PROPOSED FLOOR PLAN
102	EXISTING FLOOR PLAN
103	EXISTING ELEVATION



FOR PERMIT ONLY

