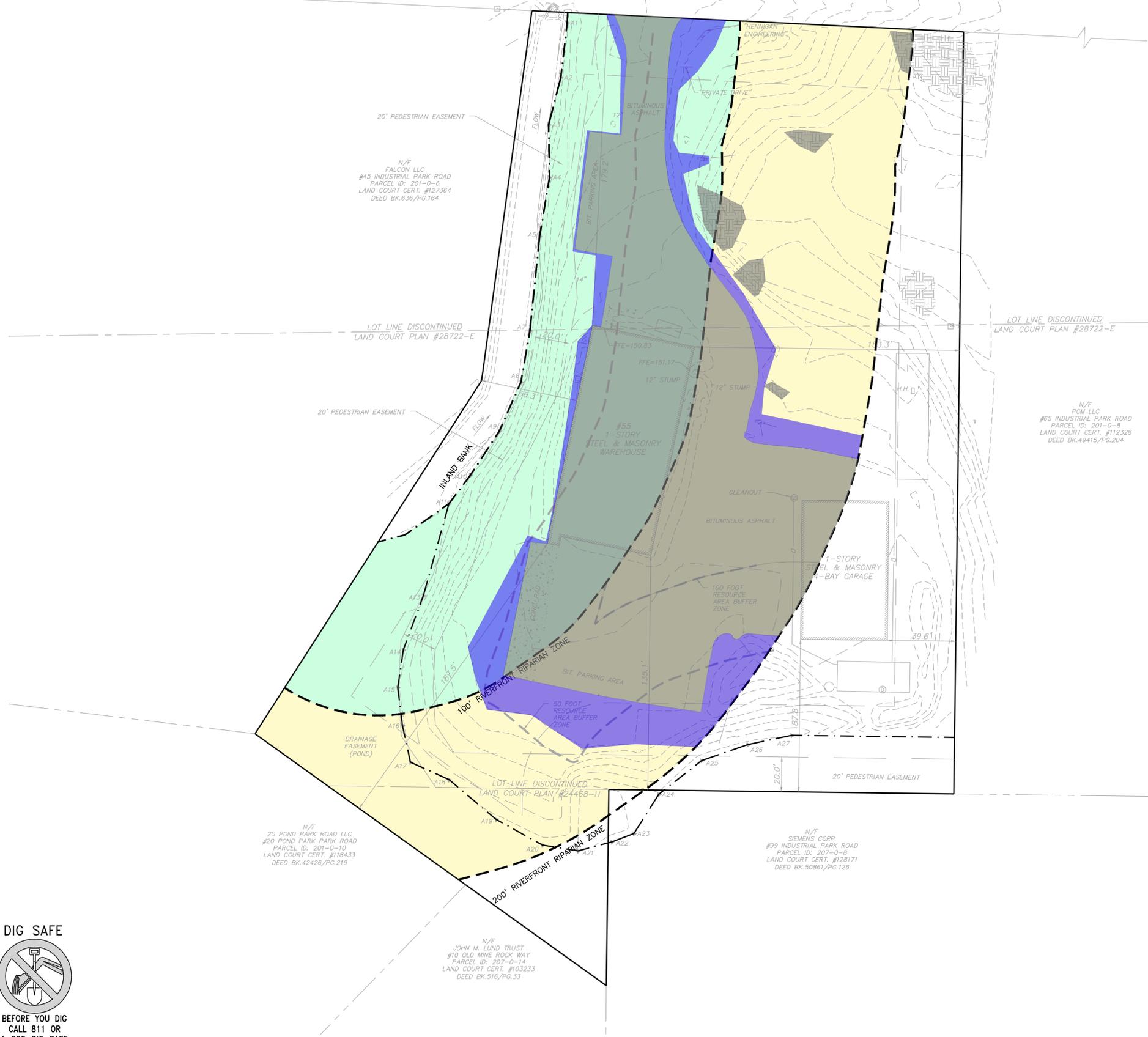


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**INDUSTRIAL PARK ROAD**  
(PUBLIC - 50' WIDE)



**LEGEND**

RIVERFRONT	---
RIVERFRONT OFFSET	---
DEGRADED AREA WITHIN RIVERFRONT	Light Green
ALTERED AREA WITHIN RIVERFRONT	Blue
100 RIVERFRONT AREA	Light Green
200 RIVERFRONT AREA	Dark Green

**EXISTING DEGRADED AREA WITHIN 100' AND 200' RIVER FRONT BUFFER**

TOTAL AREA WITHIN 0'-100' BUFFER	44,894 S.F.
DEGRADED AREA WITHIN 0-100' BUFFER	18,670 S.F. (41.6%)
TOTAL AREA WITHIN 100'-200' BUFFER	59,021 S.F.
DEGRADED AREA WITHIN 100'-200' BUFFER	19,841 S.F. (33.6%)

TOTAL AREA WITHIN BUFFER	103,915 S.F.
DEGRADED AREA WITHIN BUFFERS	38,511 S.F. (37.1%)

**EXISTING ALTERED AREA WITHIN 100' AND 200' RIVER FRONT BUFFER**

TOTAL AREA WITHIN 0'-100' BUFFER	44,894 S.F.
ALTERED AREA WITHIN 0-100' BUFFER	4,010 S.F. (8.93%)
TOTAL AREA WITHIN 100'-200' BUFFER	59,021 S.F.
ALTERED AREA WITHIN 100'-200' BUFFER	5,916.7 S.F. (10.0%)

TOTAL AREA WITHIN BUFFER	103,915 S.F.
ALTERED AREA WITHIN BUFFERS	17,485 S.F. (16.8%)

THE AREAS LISTED ABOVE ARE BASED ON AREAS THAT ARE NOT COVERED BY IMPERVIOUS SURFACE BUT HAVE BEEN ALTERED FROM ITS NATIVE STATE FOR THE PURPOSES OF INSTALLATION OF STORMWATER FACILITIES, LANDSCAPING, OR OTHER BASIC GRADING AND INFRASTRUCTURE.

- NOTES:**
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FEBRUARY 13, 2025  
REV. 4 - JUNE 10, 2025

PROFESSIONAL ENGINEER FOR ALLEN & MAJOR ASSOCIATES, INC.

REV	DATE	DESCRIPTION
4	06-10-2025	ISSUED FOR PERMIT MODIFICATION
3	01-09-2025	PER REVIEW COMMENTS
2	12-23-2024	PER REVIEW COMMENTS
1	11-12-2024	PER MASSDEP INITIAL REVIEW

APPLICANT/OWNER:  
FIFTY-FIVE SAXON HINGHAM LLC  
25 RECREATION PARK DRIVE, SUITE 204  
HINGHAM, MA 02043

PROJECT:  
**OFFICE BUILDING**  
55 INDUSTRIAL PARK ROAD  
HINGHAM, MA

PROJECT NO.	1179-20A	DATE:	02/13/2025
SCALE:	1" = 30'	DWG. NAME:	C-1179-20
DESIGNED BY:	PLC	CHECKED BY:	PLC

PREPARED BY:

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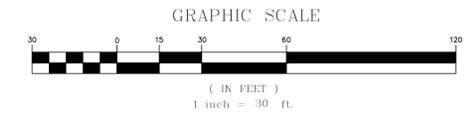
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DRAWING TITLE:	SHEET No.
EXISTING DEGRADED AREAS	SK-1

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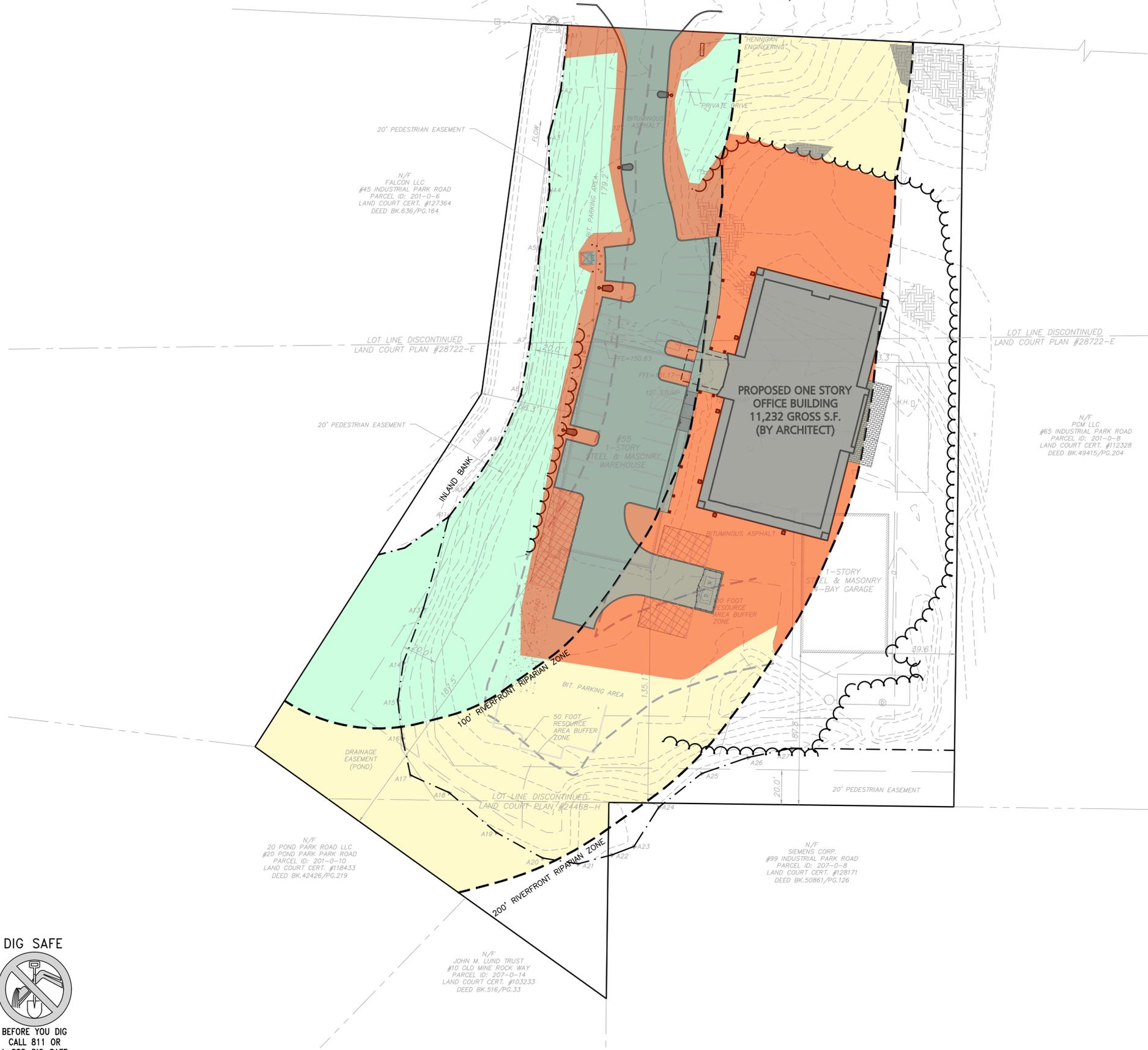
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**INDUSTRIAL PARK ROAD**  
(PUBLIC - 50' WIDE)



**LEGEND**

RIVERFRONT	---
RIVERFRONT OFFSET	---
DEGRADED AREA WITHIN RIVERFRONT	Orange
ALTERED AREA WITHIN RIVERFRONT	Red
100' RIVERFRONT AREA	Green
200' RIVERFRONT AREA	Yellow

**PROPOSED DEGRADED AREA WITHIN 100' AND 200' RIVER FRONT BUFFER**

TOTAL AREA WITHIN 0'-100' BUFFER	44,894 S.F.
DEGRADED AREA WITHIN 0'-100' BUFFER	14,598 S.F. (32.5%)
TOTAL AREA WITHIN 100'-200' BUFFER	59,021 S.F.
DEGRADED AREA WITHIN 100'-200' BUFFER	14,099 S.F. (23.8%)

TOTAL AREA WITHIN BUFFER	103,915 S.F.
DEGRADED AREA WITHIN BUFFERS	28,697 S.F. (27.6%)

POTENTIAL MITIGATION REQUIRED INCREASED DISTURBANCE WITHIN THE 100'-200' FOOT RIPARIAN ZONE:  
106 S.F. x 2 = 212 S.F.

**PROPOSED ALTERED AREA WITHIN 100' AND 200' RIVER FRONT BUFFER**

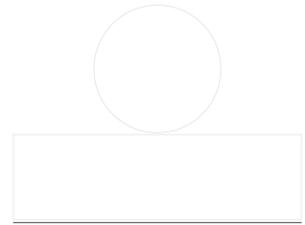
TOTAL AREA WITHIN 0'-100' BUFFER	44,894 S.F.
ALTERED AREA WITHIN 0'-100' BUFFER	7,631 S.F. (16.9%)
TOTAL AREA WITHIN 100'-200' BUFFER	59,021 S.F.
ALTERED AREA WITHIN 100'-200' BUFFER	17,309 S.F. (29.3%)

TOTAL AREA WITHIN BUFFER	103,915 S.F.
ALTERED AREA WITHIN BUFFERS	24,940 S.F. (24.0%)

THE AREAS LISTED ABOVE ARE BASED ON AREAS THAT WOULD NOT BE COVERED BY IMPERVIOUS SURFACE BUT HAVE BEEN ALTERED FROM ITS NATIVE STATE FOR THE PURPOSES OF INSTALLATION OF STORMWATER FACILITIES, LANDSCAPING, OR OTHER BASIC GRADING AND INFRASTRUCTURE.

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APPLICANT/OWNER:  
FIFTY-FIVE SAXON HINGHAM LLC  
25 RECREATION PARK DRIVE, SUITE 204  
HINGHAM, MA 02043

PROJECT:  
**OFFICE BUILDING**  
**55 INDUSTRIAL PARK ROAD**  
**HINGHAM, MA**

PROJECT NO. 1179-20A DATE: 02/13/2025

SCALE: 1" = 30' DWG. NAME: C-1179-20

DESIGNED BY: PLC CHECKED BY: PLC

PREPARED BY:



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PROPOSED DEGRADED AREAS SK-2

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