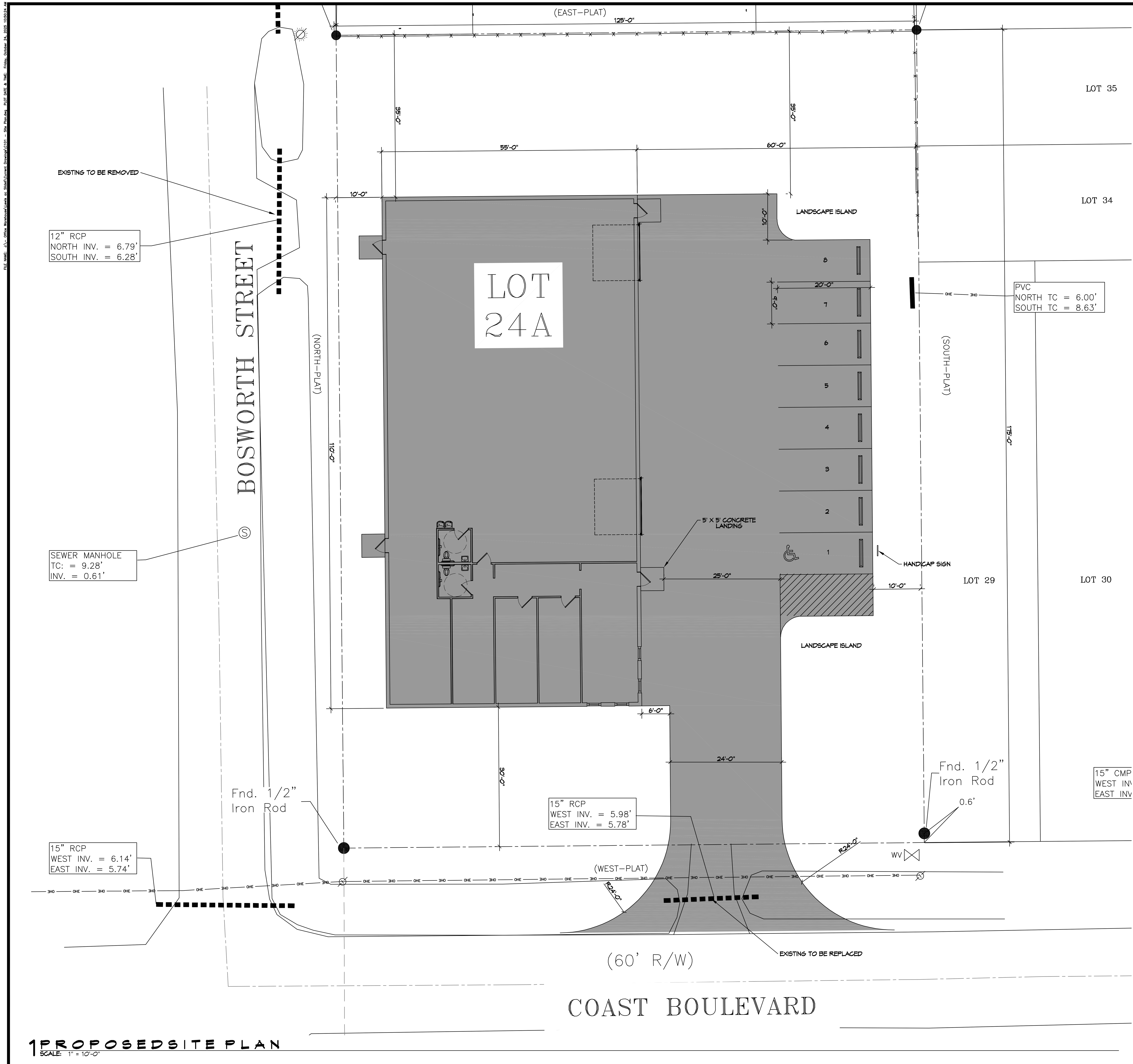

1 PROPOSED SITE PLAN
SCALE: 1" = 10'-0"

PLANNING

ZONED I-1 LIGHT INDUSTRIAL

FLOOD ZONE

FLOOD ZONE "A5" BASE FLOOD ELEVATION 9.0'

BUILDING ELEVATION

BUILDING ELEVATION 9.0' + 2.0' = 11.0'

BUILDING

NEW WAREHOUSE SQUARE FOOTAGE 6,050
OFFICE AREA SQUARE FOOTAGE 1,337
WAREHOUSE AREA SQUARE FOOTAGE 4,713

PARKING REQUIREMENTS

STORAGE, TESTING, REPAIRING, WAREHOUSING OR SIMILAR ESTABLISHMENTS OTHER LIGHT INDUSTRIAL USES CANNERIES; PAPER, PETROLEUM, RUBBER OR WOOD PRODUCT MANUFACTURING; STEEL MILLS REQUIRE 1 SPACE PER EACH 1250 SQFT OF STORAGE AREA PLUS 1 SPACE PER EACH 350 SQFT OF OFFICE, SALES OR OTHER SPACE TO BE USED BY VISITORS, CUSTOMERS OR SALESMEN

PARKING SPACES PROVIDED = 7
HANDICAP PARKING SPACE = 1
TOTAL PARKING SPACES PROVIDED = 8

SITE LIGHTING

EXTERIOR LIGHTING SHALL BE SHADED OR INWARDLY DIRECTED IN SUCH A MANNER SO THAT NO DIRECT LIGHTING OR GLARE BE CAST BEYOND THE PROPERTY LINE. THE INTENSITY OF SUCH LIGHTING SHALL NOT EXCEED ONE FOOT CANDLE AS MEASURED AT THE ABUTTING PROPERTY LINE.

DESIGN CRITERIA

THE CONSTRUCTION FOR SAID BUILDING, WHERE Vult WIND SPEED IS 140 MILES PER HOUR AND Vasd WIND SPEED IS 130 MPH, WIND EXPOSURE ZONE C, IS DESIGNED IN ACCORDANCE WITH: AMERICAN FOREST AND PAPER ASSOCIATION (AF&PA) WOOD FRAME CONSTRUCTION MANUAL FOR ONE AND TWO FAMILY DWELLINGS (WFCM) 2001 EDITION AS WELL AS THE INTERNATIONAL RESIDENTIAL CODE (IRC) 2021 EDITION. STRUCTURE SHALL BE BUILT TO THE 2021 INTERNATIONAL ENERGY CONSERVATION CODE (2021 IECC) AND STATE AMENDMENTS ADOPTED JULY 1, 2023.

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
Chief Engineer: Brian Mistich, PE
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Slidell, LA 70458
www.dammonengineering.com
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PH: 985.649.5832

REVISIONS

#	DESCRIPTION	DATE

SEAL:

NEW WAREHOUSES
LEWIS A/C
38109 COAST BOULEVARD
SLIDELL, LA 70460

JOB No:
DATE: 10-23-2025
DRAWN BY: CKD
CHECKED BY: JMS

SHEET TITLE:
PROPOSED SITE PLAN

DRAWING NUMBER:
C101

SHEET No: 1 of 1