

STORAGE ADDITION

84 MERILINE AVE,
LAWRENCE TOWNSHIP,
NJ 08648

BUILDING DEPARTMENT DATA:

THIS PROJECT IS DESIGN UNDER THE MOST RECENT VERSION OF THE FOLLOWING CODES:

2021 INTERNATIONAL RESIDENTIAL CODE PHILADELPHIA RESIDENTIAL CODE
2021 INTERNATIONAL EXISTING BUILDING CODE PHILADELPHIA BUILDING CODE
2020 NATIONAL ELECTRICAL CODE (PER 2020 IRC) PHILADELPHIA ELECTRICAL CODE
2021 INTERNATIONAL FIRE CODE PHILADELPHIA FIRE CODE

TYPE OF WORK: HOME RENOVATION AND ALTERATION

DESCRIPTION: ADDITION/PARTITIONS/PLUMBING/ELECTRIC

USE GROUP CLASSIFICATION: R-5

CHANGES OF USE PROPOSED: NO

ACTUAL USE: RESIDENTIAL

PROPOSED USE: NO

BUILDING CHARACTERISTICS (TABLE 504.4, 506.2)

	ALLOWABLE	PROPOSED / EXISTING	COMMENTS
TYPE OF CONSTRUCTION	V-B	V-B	NONE
No. OF STORIES	1	SAME	NONE
BUILDING AREA:	316	297	-
BUILDING HEIGHT:	9'	SAME	NONE

AREAS BREAKDOWN	SPACE	SQUARE FEET	PROPOSED SQUARE FEET
	FIRST FLOOR	316	297

SHEET LIST	SHEET NUMBER	SHEET NAME	DETAIL
	Z-1	ZONING SHEET	DETAIL: CODES/PLAN/ELEVATIONS

ZONING REQUIREMENTS

ZONING DISTRICT: R-4 ZONE (TOWNSHIP OF LAWRENCE, NJ)
USE: SINGLE FAMILY DETACHED DWELLING (RESIDENTIAL 4)
GROSS LOT AREA: 6,300 S.F.

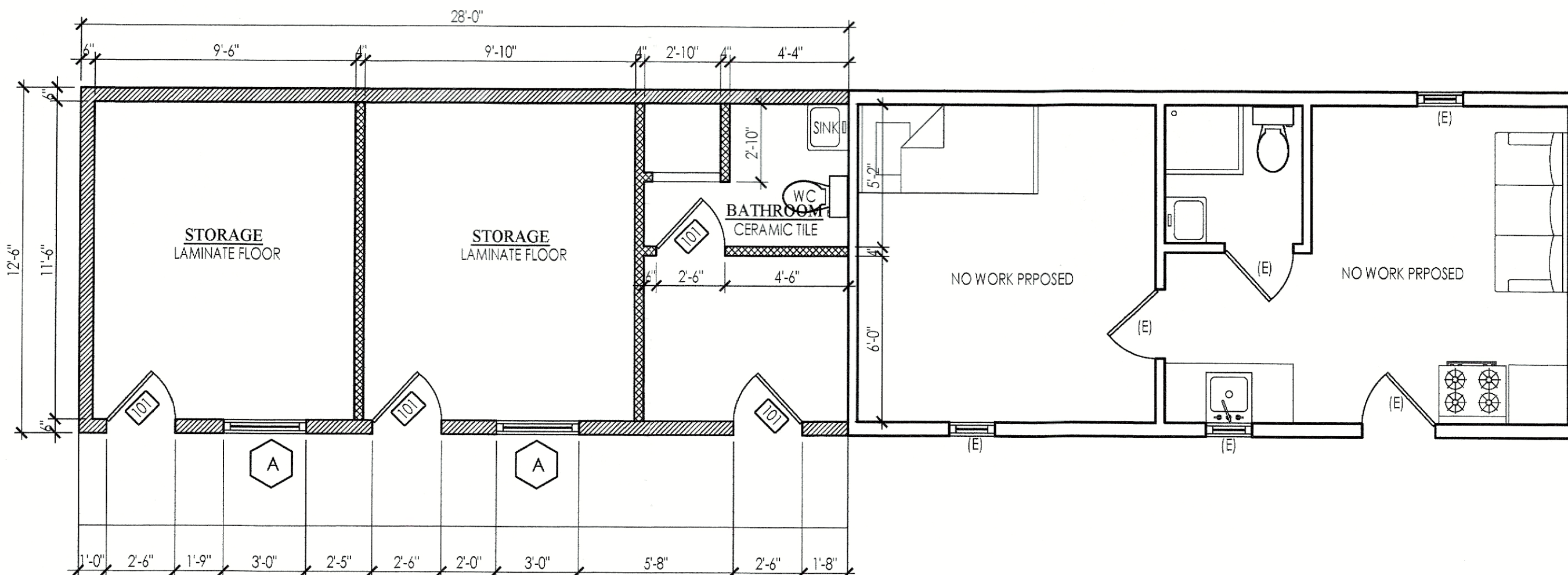
	REQUIRED/ PERMITTED FT	EXISTING, FT	PROPOSED
MINIMUM LOT AREA	7,500 SF	6,300 SF	(NOT COMPLIES)
MINIMUM LOT WIDTH	60	70	(COMPLIES)
MINIMUM LOT DEPTH	125	90	(NOT COMPLIES)
MINIMUM FRONT YARD	30	14.5	(NOT COMPLIES)
MINIMUM REAR YARD	30	1.3	(NOT COMPLIES)
MINIMUM SIDE YARD (ONE)	10	20.6	(COMPLIES)
MINIMUM SIDE YARD (BOTH)	NA	NA	NA
MAXIMUM IMPERVIOUS COVERAGE	20%	24.3%	7% (NOT COMPLIES)
MAXIMUM BUILDING HEIGHT	2 1/2 ST/ 35	+/-19.0 FT	(COMPLIES)

IMPROVEMENT COVERAGE CALCULATIONS:

	EXISTING, SF	PROPOSED, SF	TOTAL SF
PRINCIPAL STRUCTURE	1,163	443	1,606
DRIVEWAY	373	0	373
SHED	0	0	0
TOTAL AREA:	1,536	443	1,979
TOTAL SURFACE:	24.3%	7%	31.3%

(*) NEW ADDITION TO BE BUILT OVER EXISTING SHED. AREA OF THE DECK IS EXCLUDED IN PROPOSED CALCULATIONS TO AVOID ADDING IT TWICE IN THE IMPROVEMENT COVERAGE TOTALS

NOTE:
PLOT PLAN SHOWN IS DERIVED FROM PLAN OF SURVEY PROVIDED BY OWNER AND COMPLETED BY THOMAS D. STRONG ASSOCIATES, LLC

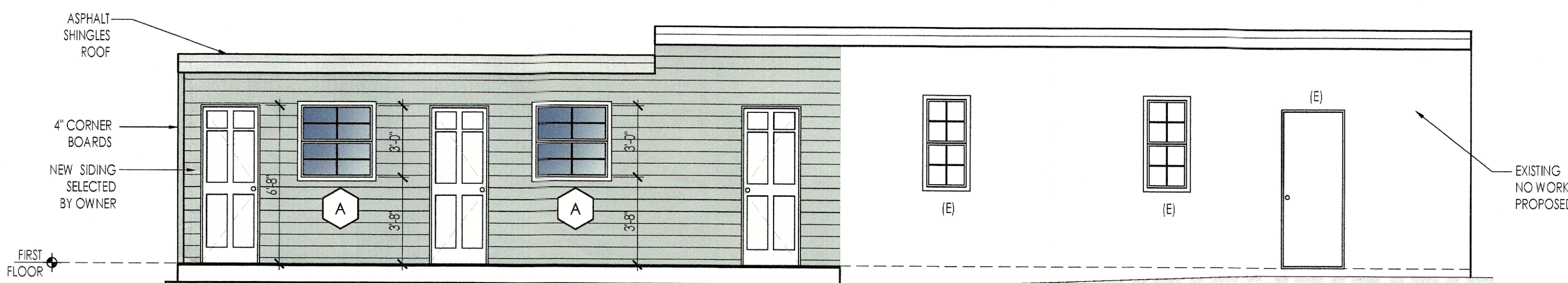


GRAPHIC LEGEND

- EXISTING WALLS TO REMAIN
- INDICATES NEW FULL HEIGHT WALL 2x6" WOODS STUDS @16" O.C
- INDICATES NEW FULL HEIGHT WALL 2x4" WOODS STUDS @16" O.C
- LINE INDICATES EXISTING ITEM
- INDICATES DOOR (10# INDICATES WITH AND HEIGHT)
- INDICATES WINDOW TYPE
- EXISTING NO REPLACE

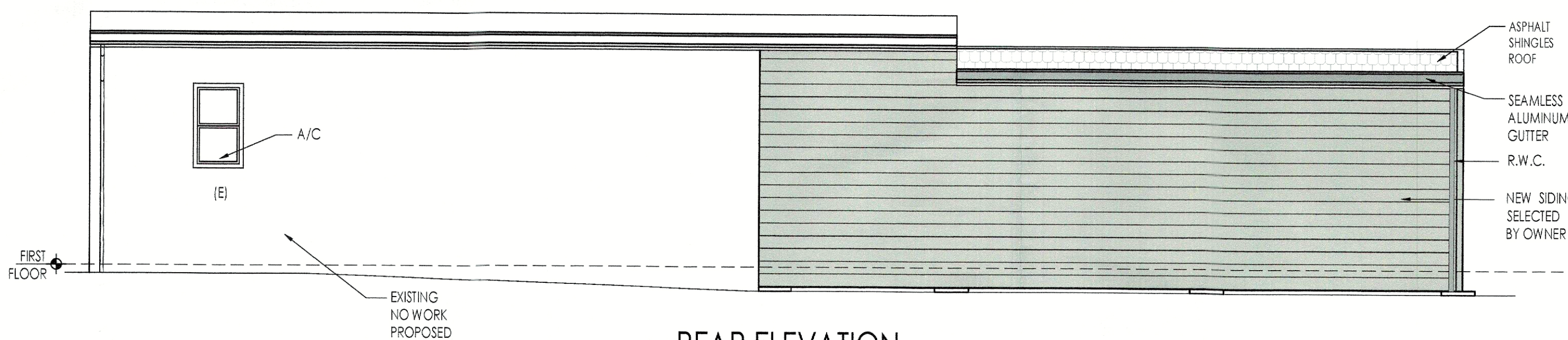
1 FIRST FLOOR PLAN

1/4" = 1'-0"



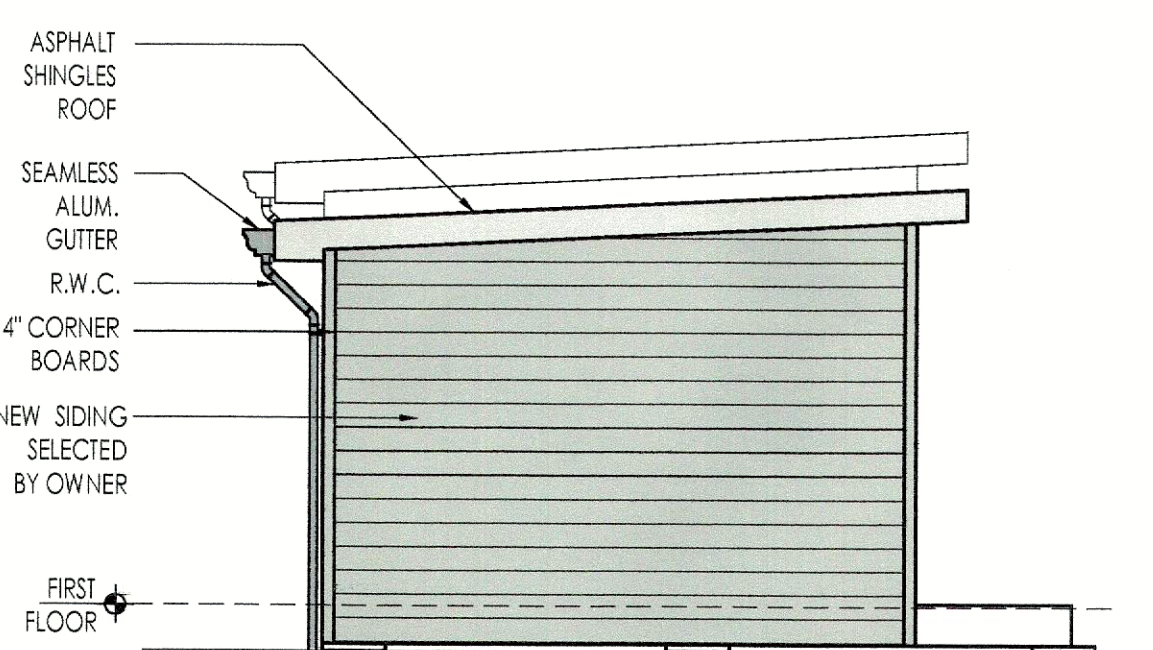
2 FRONT ELEVATION

1/4" = 1'-0"



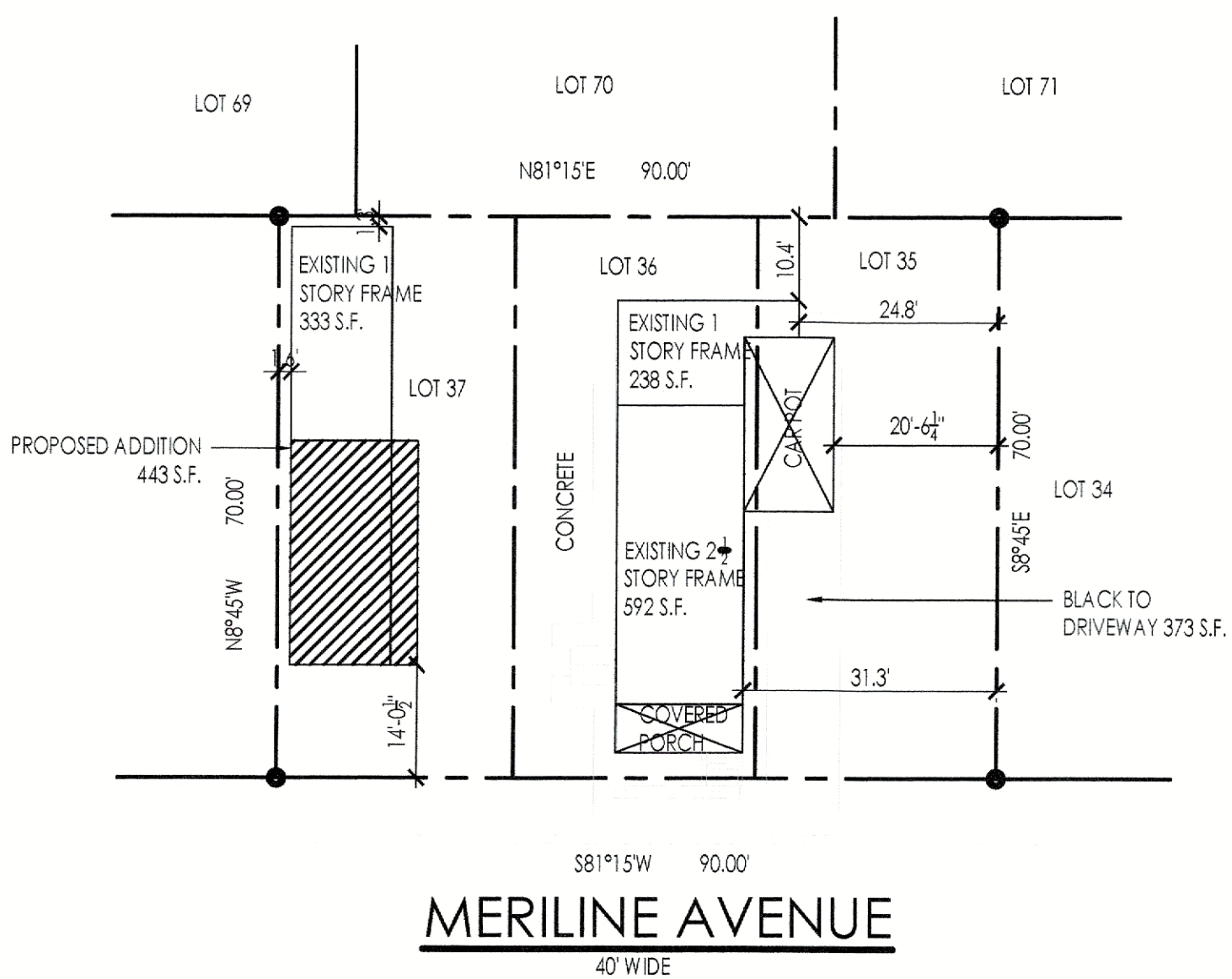
3 REAR ELEVATION

1/4" = 1'-0"



4 LEFT ELEVATION

1/4" = 1'-0"



MERILINE AVENUE

40' WIDE

5 PLOT PLAN

1" = 20'

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CONSULTANT

PROJECT NAME AND ADDRESS:

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84 MERILINE AVE,
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Revision/Issue
ISSUED FOR PERMIT:
08-21-2024

DATE: 08-21-2024
DRAWN BY: GCV
JOB NUMBER: 128-24
TITLE: FLOOR PLANS AND NOTES

SHEET NUMBER:

Z-1