

STRUCTURAL NOTES:

1. INSTALL SIMPSON FACEMOUNT HANGERS AT ALL FLUSH FRAMED CONDITIONS
2. TYPICAL JOIST HANGER SHALL BE SIMPSON LUS210 UNLESS NOTED OTHERWISE
3. SIMPSON CONNECTORS AND FASTENERS FOR WOOD CONSTRUCTION SHALL BE GALVANIZED STEEL (Z-MAX) AS MANUFACTURED BY SIMPSON STRONG TIE.
4. CONCRETE SHALL BE NORMAL WEIGHT WITH 3/4" AGGREGATE AND SHALL DEVELOP A MINIMUM STRENGTH PF 3000PSI AT 28 DAYS.

LEGEND:

- DOOR NUMBER (SEE SCHEDULE)
- WINDOW NUMBER (SEE SCHEDULE)
- PARTITION TYPE
- ELEV. MARKER
- FINISH TAG
- REFERENCE LINE
- REFERENCE TAG

- COMBINED SMOKE DETECTOR & CARBON MONOXIDE DETECTOR
Ceiling mounted hard-wired w/ batt. backup -- Detectors shall sound an alarm audible in all sleeping areas of the dwelling unit which they serve per R.315.
- SMOKE DETECTOR
Ceiling mounted hard-wired w/ batt. backup -- Detectors shall sound an alarm audible in all sleeping areas of the dwelling unit which they serve per R.314.
- TOILET / BATHROOM EXHAUST:
Fans shall be Energy Star compliant and terminate to the outside of the building.
Fans, not functioning as a component of a whole house ventilation system, must be controlled by a humidity control.
Mechanical ventilation to provide 50 cfm minimum per R.303.3.

177 PALISADE

OWNER:
JENNIFER & EMMETT MURPHY
177 PALISADE AVE
DOBBS FERRY, NY 10522

ARCHITECT:
JACOBSCHANG ARCHITECTURE
39 EAST 13TH STREET 4TH FLOOR
NEW YORK NY 10003
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STRUCTURAL ENGINEER:
JACOBSON STRUCTURES
163 KELSEY HILL ROAD,
DEEP RIVER, CT

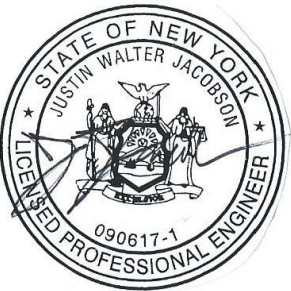
MURPHY RESIDENCE

177 PALISADE AVE
DOBBS FERRY, NY 10522

REV.	DATE	DESCRIPTION
	OCT 15, 2020	PERMIT SET
1	DEC 18, 2020	PERMIT RESPONSE SET 1

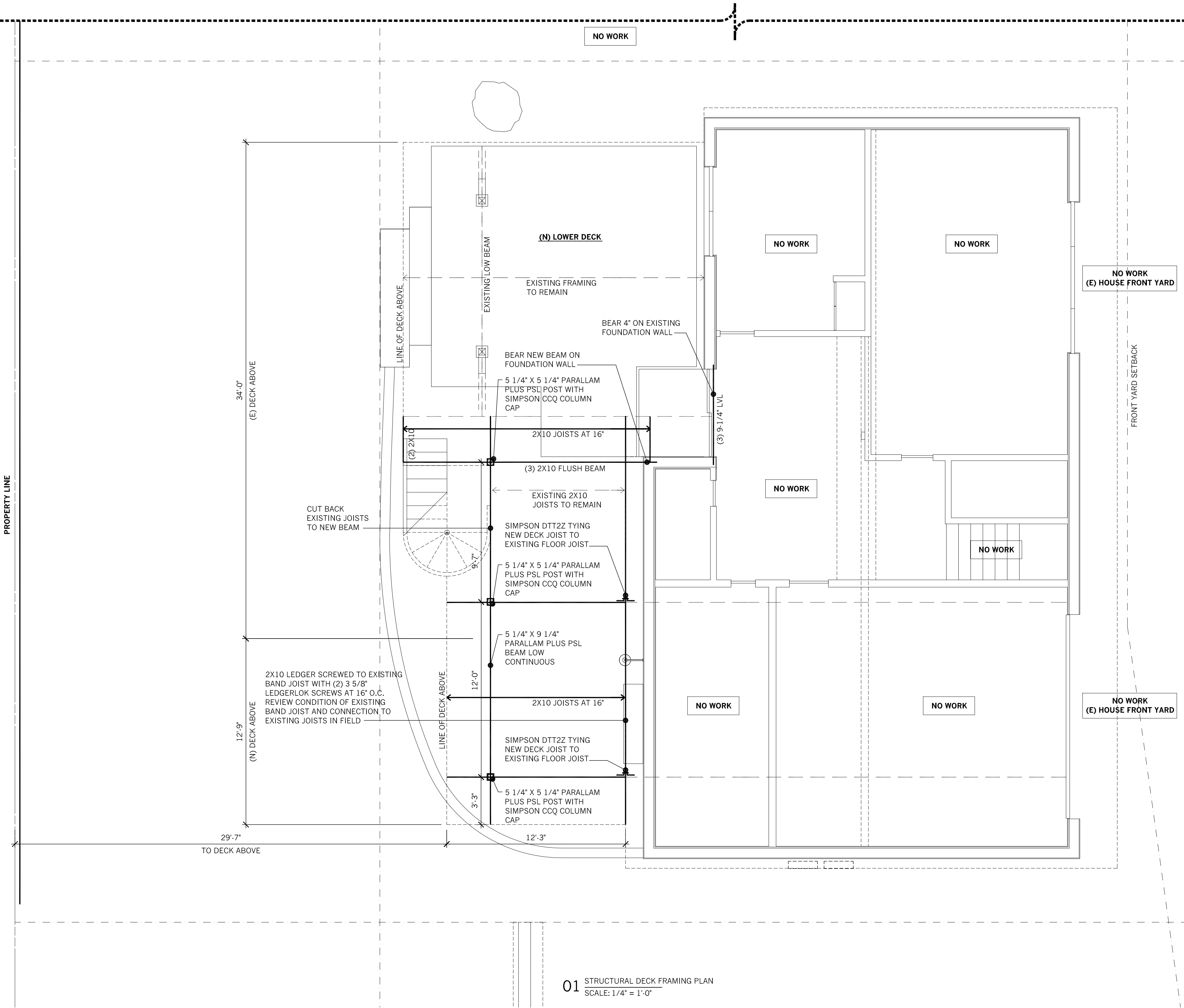
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SEAL:



STRUCTURAL PLAN

S.001



01 STRUCTURAL DECK FRAMING PLAN
SCALE: 1/4" = 1'-0"