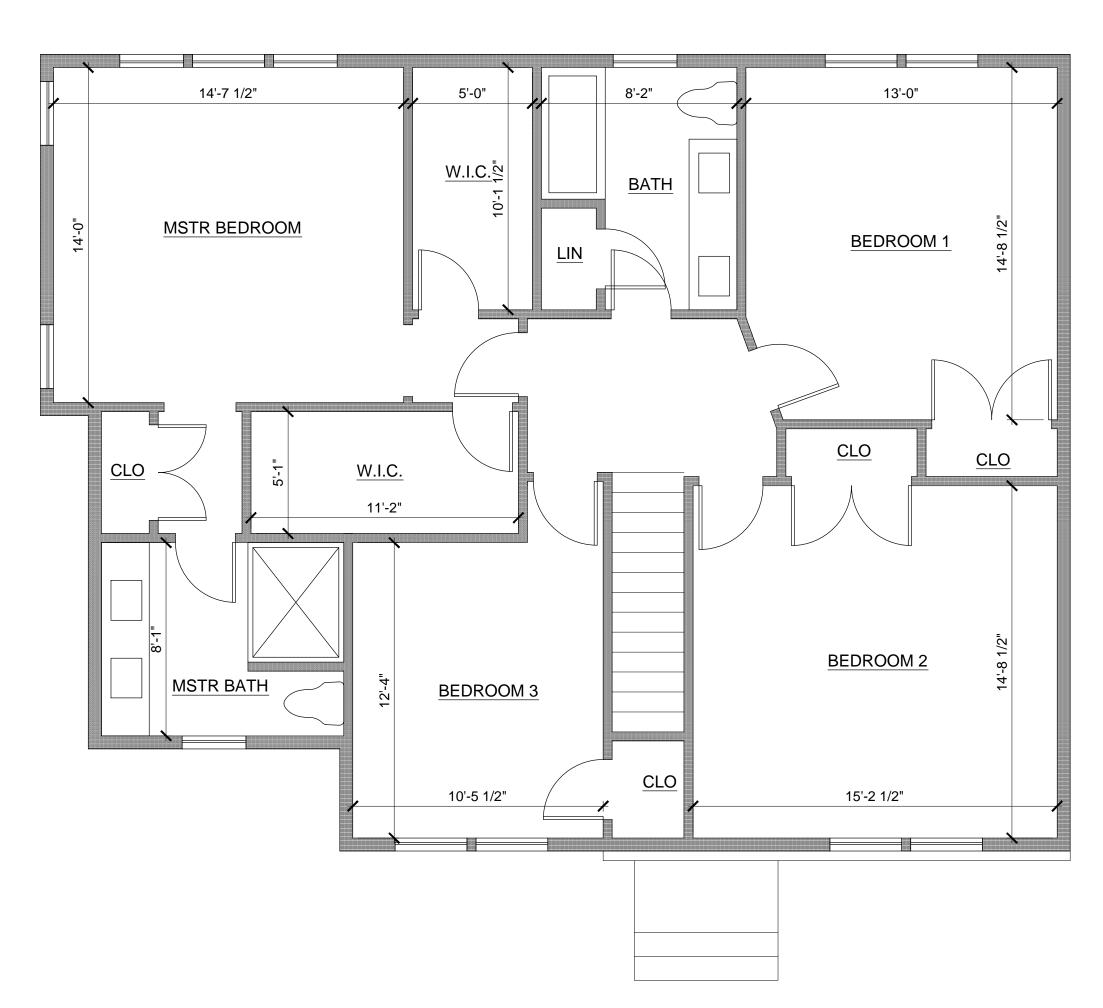


FIRST FLOOR PLAN

SCALE: ¹/₄"=1'-0"



SECOND FLOOR PLAN

SCALE: ¹/₄"=1'-0"

ZONING TABLE - R-2 RESIDENCE ZONE			
ITEM	REQ'D	EXIST'G	PROP.
HEIGHT	30'	25'	30'
FRONT SETBACK	40'	39.8'/28.8'	40'/27.2'
SIDEYARD SETBACK (1 SIDE/COMB'D)	10'/20'	13.3'	13.3'
REAR SETBACK	30'	39'	31'
MIN. LOT AREA	14,700	8,544	8,544
COVERAGE BY ABOVE GRADE STRUCT.	20%/1,708.8	12%/1,028.43	16.76%/1,431
GROSS BUILDING AREA	34%/2,904.96S.F.	16%/1,372.93	31.4%/2,683.7
GROSS BUILDING AREA (ACCESSORY BLDG)	7%/598.08 S.F.	N/A	N/A
COVERAGE BY IMPROVEMENTS (WITHIN 140')	40%/3,417.6	26.29%/2,246.49	28.2%/2,406.
MMN. LOT WIDTH	75'	80.23'	80.23'
MIN. AVERAGE LOT WIDTH (WITHIN 140')	75'	83.8'	83.8'
MIN. LOT DEPTH	120'	103.46'	103.46'
MAX. DRIVEWAY WIDTH	20%/17'	11'	11'

COVERAGE BY ABOVE GRADE STRUCTURES

 DWELLING
 1,364.60 S.F.

 FRONT PORCH
 30.00 S.F.

 A/C UNITS
 13.00 S.F.

 REAR STEPS
 24.00 S.F.

 TOTAL
 1,431.60 S.F.

IMPROVED COVERAGE CALCULATION OF LOT AREA

 BUILDING
 1,431.60 S.F.

 DRIVEWAY
 517.22 S.F.

 WALKWAY/PATIO
 457.45 S.F.

 TOTAL
 2,406.27 S.F.

1,431.6/8,544 = 16.76%

2,406.27/8,544 = 28.2%

GROSS AREA CALCULATIONS
FIRST FLOOR - 1,334.47
SECOND FLOOR - 1,349.30
TOTAL - 2,683.77

2,683.77/8,544 = 31.4%

LOADING SCHEDULE
ROOF:

DEAD LOAD
LIVE LOAD
TOTAL
TOTAL
DEAD LOAD
LIVE LOAD
TOTAL
DEAD LOAD
LIVE LOAD
TOTAL
TOTAL
DEAD LOAD
TOTAL
TOTAL
TOTAL
TOTAL
TOTAL
TOTAL

2018 INTERNATIONAL CODE - NJ EDITION
USE GROUP: R-5
CONSTRUCTION CLASS: 5B
VOLUME OF STRUCT.: 23,031 CU.FT.
NO. OF STORIES: 2
HT. OF STRUCTURE: 30'-0"
AREA OF LARGEST EXIT'G FLOOR: 977.93 S.F.
NEW BUILDING AREA: 1,698.3 S.F.
NO. OF BEDROOMS: 4

CODES IN EFFECT

2009 ICC/ANCI A117.1 HANDICAP

2018 INTERNATIONAL RES. & BUILD'G CODE - NJ ED
2018 INTERNATIONAL MECHANICAL CODE
2017 INTERNATIONAL CONSERVATION ENERGY CODE
2018 NATIONAL ELECTRICAL CODE
2018 NATIONAL STANDARD PLUMBING CODE
2018 INTERNATIONAL FUEL GAS CODE

LEGEND

NEW WALLS, 2"X4" WD. STUDS @ 16"O.C. W/ SOUND INSUL. @ BATHROOM & BEDROOM WALLS. 2"X6" & R-21 INSUL. @ EXT. WALLS. MTL STUDS IN BASEMENT.

S SINGLE POLE SWITCH

S1 THREE-WAY

S4 FOUR-WAY

SDIM DIMMER SWITCH

STRIP LIGHT FIXTURE

RECESSED LIGHT FIXTURE (HI-HAT)

WATER PROOF, RECESSED LIGHT FIXTURE

P PENDENT LIGHT FIXTURE

PENDENT LIGHT FIXTURE

EXT. SURFACE MTD. LIGHT FIXTURE

SURFACE MOUNTED LIGHT FIXTURE

DUPLEX OUTLET

DUPLEX OUTLET - 42" AFF

DUPLEX OUTLET (GROUND FAULT INT.)

 QUAD OUTLET

 INTERCONNECTED, HARDWIRED SMOKE DETECTOR

 INTERCONNECTED, HARDWIRED COMBO SMOKE/CO DETECTOR

TV CATV JACK

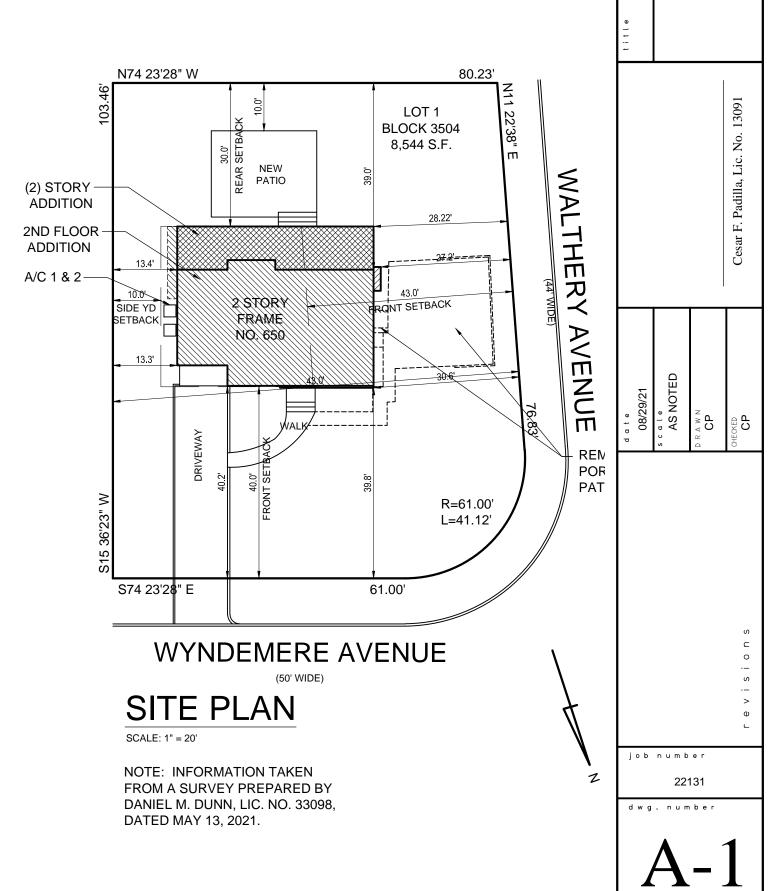
F BATHROOM EXHAUST FAN

(2)2" X 12" HEADER (UNLESS OTHERWISE NOTED)

TELEPHONE JACK

TRIMMED OPENING

2'X4' FLUORESCENT LIGHT FIXTURE



ADDITION 650 WY RI