

**F6** NOTE: EXTEND GYPSUM ASSEMBLY TO INSIDE SHEATHING LINE AND INTO LEAVE AREA (TYPICAL)

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CGC GYPSUM FIRE SEPARATION WALL SA 925  
 2 HOUR RATING +JLC BXUV.C.W314  
 1/2" GYPSUM BOARD  
 2X4 STUDS @ 16" C/C  
 3" MINERAL WOOL BATT INSULATION  
 3/4" AIR SPACE  
 2 LAYERS 1" SHEETROCK GYPSUM LINER PANELS  
 IN H STUDS @ 24" C/C C/W CLIPS  
 3/4" AIR SPACE  
 3" MINERAL WOOL BATT INSULATION  
 2X4 STUDS @ 16" C/C  
 1/2" GYPSUM BOARD

NOTE:  
 TRUSS/ FLOOR DESIGNER TO REVIEW ALL WINDOW/DOOR OPENINGS FOR REQUIRED LVL BASED ON TRUSS AND FLOOR LAYOUT DECIDED BY DESIGNER.

ALL LVL DATA SHEETS TO BE PROVIDED TO FRAMER FOR INSTALLATION OF HEADERS/BEAMS. (TYPICAL)

NOTE:  
 ALL STUD WALLS TO CONFORM TO OBC SECTION 9.23.10.1 - TABLE 9.23.10.1 IN CONJUNCTION TO TABLES A-30, A-31, AND A-34 FOR S.P.F. #1-2 STRUCTURAL FRAMING.

NOTE:  
 ALL CONCENTRATED POINT LOADS FROM ROOF AND FLOOR LOADING TO BE BLOCKED SOLID TO FOUNDATION.

NOTE  
 PROVIDE BACKING FOR FUTURE GRAB BAR ALL BATHROOMS

NOTE:  
 ALL LINTELS 2 PLY 2X10 SFF C/W 3" BEARINGS BOTH ENDS UNLESS NOTED

NAME	AREA
UNIT 1	1619.1 sq. ft.

NAME	AREA
UNIT 2	1636.9 sq. ft.

NAME	AREA
UNIT 3	1620.8 sq. ft.

**SECOND FLOOR PLAN**  
 NOT TO SCALE

UNIT 1      UNIT 2      UNIT 3

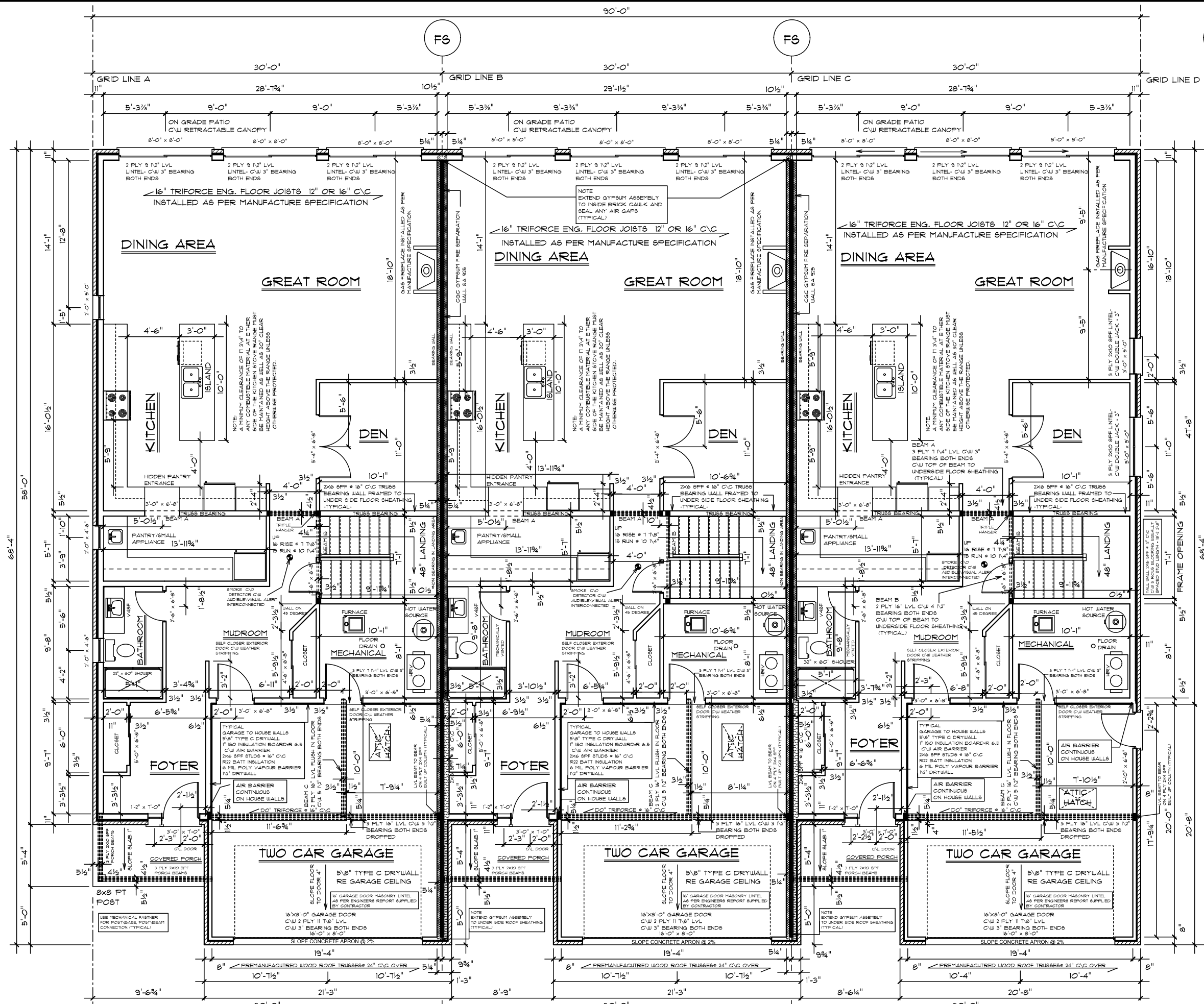
TOTAL SECOND FLOOR AREA = 4876.8 sq. ft.

DATE: JUNE 2022  
 REVISED AS REQUESTED  
 DRAWING NO. 4 of 11

**PREPARED FOR STINSON BUILDERS**  
 3 UNIT, STINSON AVENUE, BELLEVILLE ONTARIO K8P 5N9  
 IN THE COUNTY OF HASTINGS

**STINSON BUILDERS**  
 178 Highway 96, Shelburne, ON N0B 2S0  
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**SHOMEI DESIGN BUILDERS INC.**  
 178 Highway 96, Shelburne, ON N0B 2S0  
 Phone: 519-522-4658  
 Email: shomei@stinsonbuilders.com



CGC GYPSUM FIRE SEPARATION WALL 8A 925  
 2 HOUR RATING JLC BXUYC.W314  
 1/2" GYPSUM BOARD  
 2X4 STUDS @ 16" C/C  
 3" MINERAL WOOL BATT INSULATION  
 3/4" AIR SPACE  
 2 LAYERS 1" SHEETROCK GYPSUM LINER PANELS  
 IN 4 STUDS @ 24" C/C CW CLIPS  
 3/4" AIR SPACE  
 3" MINERAL WOOL BATT INSULATION  
 2X4 STUDS @ 16" C/C  
 1/2" GYPSUM BOARD

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NOTE:  
 ALL STUD WALLS TO CONFORM TO OBC SECTION 9.23.10.1 - TABLE 9.23.10.1 IN CONJUNCTION TO TABLES A-30, A-31, AND A-34 FOR S.P.F. #1-#2 STRUCTURAL FRAMING.

ENERGY EFFICIENCY OF HOUSING SUPPLEMENTARY STANDARD 8B 12 TABLE 3.1.1.2A IP ZONE 1 COMPLIANCE PACKAGE A4 -INSULATION VALUES AS NOTED ON DRAWINGS. -WINDOWS AND SLIDING GLASS DOORS MAXIMUM U VALUE=0.25 -SPACE HEATING EQUIPMENT MINIMUM AFUE = 96% -HRV MINIMUM EFFICIENCY @ 75% DOMESTIC HOT WATER HEATER MINIMUM EF @ 0.61

NOTE: RE ALL UNITS A DRAIN WATER HEAT RECOVERY UNIT AS PER 3.1.1.2 TO PER INSTALLED AS PER APPLICABLE.

ROUGH IN FOR FUTURE ELECTRIC VEHICLE CHARGING STATIONS IN ALL GARAGES AS PER 3.34.4(1). LOCATION TO BE DETERMINED ON SITE

NOTE: ALL LINTELS 2 PLY 2X10 BPF CW 3" BEARINGS BOTH ENDS UNLESS NOTED

NOTE: PROVIDE BACKING FOR FUTURE GRAB BAR ALL BATHROOMS

NOTE: ALL CONCENTRATED POINT LOADS FROM ROOF AND FLOOR LOADING TO BE BLOCKED SOLID TO FOUNDATION.

UNIT 1

NAME	AREA
LIVING AREA	1535.7 sq. ft.
GARAGE	415.5 sq. ft.
COVERED PORCH	51.1 sq. ft.
TOTAL	2002.3 sq. ft.

UNIT 2

NAME	AREA
LIVING AREA	1535.7 sq. ft.
GARAGE	415.5 sq. ft.
COVERED PORCH	55.1 sq. ft.
TOTAL	2006.3 sq. ft.

UNIT 3

NAME	AREA
LIVING AREA	1533.4 sq. ft.
GARAGE	420.2 sq. ft.
COVERED PORCH	53.8 sq. ft.
TOTAL	2007.4 sq. ft.

GROUND COVERAGE	AREA
TOTAL OUTSIDE FOUNDATION AREA	6016.0 sq. ft.

**FIRST FLOOR PLAN**  
 NOT TO SCALE

DATE: JUNE 2022  
 REVISED AS REQUESTED  
 DRAWING NO. 5 of 11

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