



LEVEL	GROSS SQ.FT.	AREA
FLOOR 1		
FLOOR 1 - AREA A	20,801 SF	
FLOOR 1 - AREA B	19,912 SF	
FLOOR 1 - TOTAL	40,713 SF	
FLOOR 2		
FLOOR 2 - AREA A	20,813 SF	
FLOOR 2 - AREA B	19,904 SF	
FLOOR 2 - TOTAL	40,717 SF	
FLOOR 3		
FLOOR 3 - AREA A	20,813 SF	
FLOOR 3 - AREA B	19,904 SF	
FLOOR 3 - TOTAL	40,717 SF	
FLOOR 4		
FLOOR 4 - AREA A	20,813 SF	
FLOOR 4 - AREA B	19,904 SF	
FLOOR 4 - TOTAL	40,717 SF	
CONSTRUCTION BLDG. GROSS SQ. FT. TOTAL	161,863 SF	

SYMBOL	DESCRIPTION
(E)	EMERGENCY EXIT SIGN, RE. ELECTRICAL
(D)	CILING MOUNTED SMOKE DETECTOR, RE. FIRE PROTECTION
(S)	CILING MOUNTED SMOKE DETECTOR, RE. FIRE PROTECTION
(S)	CILING SMOKE TROUBLE, RE. FIRE PROTECTION
(S)	SPEAKER, RE. FIRE PROTECTION
(S)	WALLSPEAKER STROBE, RE. FIRE PROTECTION
(P)	MANUAL PULL STATION, RE. FIRE PROTECTION
(FE)	FIRE EXTINGUISHER WALL MOUNTED
(FEC)	FIRE EXTINGUISHER W/ SEMI-RECESSED CABINET
(←)	PRIMARY EGRESS PATH
(→)	MAX COMMON PATH OF TRAVEL
(→)	MAX TRAVEL DISTANCE TO EXIT
(---)	UNRATED PARTITION
(---)	1 HOUR FIRE WALL
(---)	2 HOUR FIRE WALL
(---)	3 HOUR FIRE WALL
(---)	4 HOUR FIRE WALL
(---)	5 HOUR FIRE WALL

ADAPTED BUILDING CODES	CHAPTER 3 - USE AND OCCUPANCY CLASSIFICATION	
Florida Building Code - Building 6th Edition (2017)	Occupancy Classification (Section 303)	
Florida Building Code - Mechanical 6th Edition (2017)	USE	
Florida Building Code - Plumbing 6th Edition (2017)	CLASSIFICATION	
Florida Building Code - Fuel Gas 6th Edition (2017)	Residential	R-2
Florida Building Code - Accessibility 6th Edition (2017)		
Florida Fire Prevention Code 6th Edition		
W 2016 NFPA 91 & 2015 NFPA 1		
Notes: See Code 2014		

NAME	AREA/Sq.Ft. PER OCCUPANT =		STAIR EGRESS CAPACITY	HORIZONTAL EGRESS CAPACITY	
	AREA	Sq. Ft. PER OCCUPANT		REQUIRED	PROVIDED
FLOOR 1					
ACCESSORY	1,082.3 SF	300	7		
ASSEMBLY	520.7 SF	15	37		
RESIDENTIAL (R-2)	37,329 SF	200	187		
	39,912 SF	200	231	200	220
FLOOR 2					
ACCESSORY	1,082.3 SF	300	7		
RESIDENTIAL (R-2)	37,861.4 SF	200	190		
	38,927 SF	197	91	120	120
FLOOR 3					
ACCESSORY	1,082.3 SF	300	7		
RESIDENTIAL (R-2)	37,861.4 SF	200	187		
	38,927 SF	197	91	120	120
FLOOR 4					
ACCESSORY	1,082.3 SF	300	7		
RESIDENTIAL (R-2)	37,861.4 SF	200	187		
	38,927 SF	197	91	120	120

SYMBOL	DESCRIPTION
(←)	PRIMARY EGRESS PATH
(→)	MAX COMMON PATH OF TRAVEL
(→)	MAX TRAVEL DISTANCE TO EXIT
(---)	UNRATED PARTITION
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(---)	4 HOUR FIRE WALL
(---)	5 HOUR FIRE WALL

CHAPTER 4 - SPECIAL DETAILED REQUIREMENTS BASED ON USE AND OCCUPANCY	CHAPTER 5 - GENERAL BUILDING HEIGHTS AND AREAS
Groups R-2 (Section 403) 403.2 Separation walls Walls separating dwelling units in the same building walls separating dwelling units from other occupancies shall be constructed as fire partitions in accordance with Section 708, (section 403.2). NFPA (Section 303.2.2) Dwelling units shall be separated from each other by walls and floors: 12-hour rated required	Allowable Building Heights (Table 504.3) TYPE SA CONSTRUCTION Allowable height of building in feet: 60 or 70 1/2 Actual Building Height: 57'-3 1/2" Allowable Number of Stories (Table 504.4 & TYPE SA CONSTRUCTION) Allowable number of stories: 4 Actual Number of Stories: 4 Allowable Area (Table 506.2) TYPE SA CONSTRUCTION Allowable area in square feet: Actual Area: 19,904 Modification: Section 506.2.2 Increase
420.3 Horizontal separation Floor assemblies separating dwelling units in the same building, floor assemblies separating sleeping units in the same building and floor assemblies separating dwelling or sleeping units from other occupancies contiguous to them in the same building shall be constructed as horizontal assemblies in accordance with Section 711.	Chapter 7 - Fire and Smoke Protection Features Fire Walls (Section 708) Group R - 2 hour required (exception a) Fire Barriers (Section 707) Fire barriers shall comply with section 713.4. 2 hour required. Interior Exit Stairways shall comply with section 1023.1. 2 hour required. The fire-resistance rating of the fire barrier separating rooms shall comply with Section 404.6. 1 hour required
420.4 Automatic sprinkler systems Automatic sprinkler systems shall be provided in accordance with 903.2.8. Quasi-rapid response sprinklers shall be installed in accordance with Section 903.3.1.1. 420.5 Fire alarm systems Fire alarm systems shall be provided in accordance with 907.2.1, 907.2.2, 907.2.3, 907.2.4, 907.2.5, 907.2.6, 907.2.7, 907.2.8, 907.2.9, 907.2.10, 907.2.11, 907.2.12, 907.2.13, 907.2.14, 907.2.15, 907.2.16, 907.2.17, 907.2.18, 907.2.19, 907.2.20, 907.2.21, 907.2.22, 907.2.23, 907.2.24, 907.2.25, 907.2.26, 907.2.27, 907.2.28, 907.2.29, 907.2.30, 907.2.31, 907.2.32, 907.2.33, 907.2.34, 907.2.35, 907.2.36, 907.2.37, 907.2.38, 907.2.39, 907.2.40, 907.2.41, 907.2.42, 907.2.43, 907.2.44, 907.2.45, 907.2.46, 907.2.47, 907.2.48, 907.2.49, 907.2.50, 907.2.51, 907.2.52, 907.2.53, 907.2.54, 907.2.55, 907.2.56, 907.2.57, 907.2.58, 907.2.59, 907.2.60, 907.2.61, 907.2.62, 907.2.63, 907.2.64, 907.2.65, 907.2.66, 907.2.67, 907.2.68, 907.2.69, 907.2.70, 907.2.71, 907.2.72, 907.2.73, 907.2.74, 907.2.75, 907.2.76, 907.2.77, 907.2.78, 907.2.79, 907.2.80, 907.2.81, 907.2.82, 907.2.83, 907.2.84, 907.2.85, 907.2.86, 907.2.87, 907.2.88, 907.2.89, 907.2.90, 907.2.91, 907.2.92, 907.2.93, 907.2.94, 907.2.95, 907.2.96, 907.2.97, 907.2.98, 907.2.99, 907.2.100, 907.2.101, 907.2.102, 907.2.103, 907.2.104, 907.2.105, 907.2.106, 907.2.107, 907.2.108, 907.2.109, 907.2.110, 907.2.111, 907.2.112, 907.2.113, 907.2.114, 907.2.115, 907.2.116, 907.2.117, 907.2.118, 907.2.119, 907.2.120, 907.2.121, 907.2.122, 907.2.123, 907.2.124, 907.2.125, 907.2.126, 907.2.127, 907.2.128, 907.2.129, 907.2.130, 907.2.131, 907.2.132, 907.2.133, 907.2.134, 907.2.135, 907.2.136, 907.2.137, 907.2.138, 907.2.139, 907.2.140, 907.2.141, 907.2.142, 907.2.143, 907.2.144, 907.2.145, 907.2.146, 907.2.147, 907.2.148, 907.2.149, 907.2.150, 907.2.151, 907.2.152, 907.2.153, 907.2.154, 907.2.155, 907.2.156, 907.2.157, 907.2.158, 907.2.159, 907.2.160, 907.2.161, 907.2.162, 907.2.163, 907.2.164, 907.2.165, 907.2.166, 907.2.167, 907.2.168, 907.2.169, 907.2.170, 907.2.171, 907.2.172, 907.2.173, 907.2.174, 907.2.175, 907.2.176, 907.2.177, 907.2.178, 907.2.179, 907.2.180, 907.2.181, 907.2.182, 907.2.183, 907.2.184, 907.2.185, 907.2.186, 907.2.187, 907.2.188, 907.2.189, 907.2.190, 907.2.191, 907.2.192, 907.2.193, 907.2.194, 907.2.195, 907.2.196, 907.2.197, 907.2.198, 907.2.199, 907.2.200, 907.2.201, 907.2.202, 907.2.203, 907.2.204, 907.2.205, 907.2.206, 907.2.207, 907.2.208, 907.2.209, 907.2.210, 907.2.211, 907.2.212, 907.2.213, 907.2.214, 907.2.215, 907.2.216, 907.2.217, 907.2.218, 907.2.219, 907.2.220, 907.2.221, 907.2.222, 907.2.223, 907.2.224, 907.2.225, 907.2.226, 907.2.227, 907.2.228, 907.2.229, 907.2.230, 907.2.231, 907.2.232, 907.2.233, 907.2.234, 907.2.235, 907.2.236, 907.2.237, 907.2.238, 907.2.239, 907.2.240, 907.2.241, 907.2.242, 907.2.243, 907.2.244, 907.2.245, 907.2.246, 907.2.247, 907.2.248, 907.2.249, 907.2.250, 907.2.251, 907.2.252, 907.2.253, 907.2.254, 907.2.255, 907.2.256, 907.2.257, 907.2.258, 907.2.259, 907.2.260, 907.2.261, 907.2.262, 907.2.263, 907.2.264, 907.2.265, 907.2.266, 907.2.267, 907.2.268, 907.2.269, 907.2.270, 907.2.271, 907.2.272, 907.2.273, 907.2.274, 907.2.275, 907.2.276, 907.2.277, 907.2.278, 907.2.279, 907.2.280, 907.2.281, 907.2.282, 907.2.283, 907.2.284, 907.2.285, 907.2.286, 907.2.287, 907.2.288, 907.2.289, 907.2.290, 907.2.291, 907.2.292, 907.2.293, 907.2.294, 907.2.295, 907.2.296, 907.2.297, 907.2.298, 907.2.299, 907.2.300, 907.2.301, 907.2.302, 907.2.303, 907.2.304, 907.2.305, 907.2.306, 907.2.307, 907.2.308, 907.2.309, 907.2.310, 907.2.311, 907.2.312, 907.2.313, 907.2.314, 907.2.315, 907.2.316, 907.2.317, 907.2.318, 907.2.319, 907.2.320, 907.2.321, 907.2.322, 907.2.323, 907.2.324, 907.2.325, 907.2.326, 907.2.327, 907.2.328, 907.2.329, 907.2.330, 907.2.331, 907.2.332, 907.2.333, 907.2.334, 907.2.335, 907.2.336, 907.2.337, 907.2.338, 907.2.339, 907.2.340, 907.2.341, 907.2.342, 907.2.343, 907.2.344, 907.2.345, 907.2.346, 907.2.347, 907.2.348, 907.2.349, 907.2.350, 907.2.351, 907.2.352, 907.2.353, 907.2.354, 907.2.355, 907.2.356, 907.2.357, 907.2.358, 907.2.359, 907.2.360, 907.2.361, 907.2.362, 907.2.363, 907.2.364, 907.2.365, 907.2.366, 907.2.367, 907.2.368, 907.2.369, 907.2.370, 907.2.371, 907.2.372, 907.2.373, 907.2.374, 907.2.375, 907.2.376, 907.2.377, 907.2.378, 907.2.379, 907.2.380, 907.2.381, 907.2.382, 907.2.383, 907.2.384, 907.2.385, 907.2.386, 907.2.387, 907.2.388, 907.2.389, 907.2.390, 907.2.391, 907.2.392, 907.2.393, 907.2.394, 907.2.395, 907.2.396, 907.2.397, 907.2.398, 907.2.399, 907.2.400, 907.2.401, 907.2.402, 907.2.403, 907.2.404, 907.2.405, 907.2.406, 907.2.407, 907.2.408, 907.2.409, 907.2.410, 907.2.411, 907.2.412, 907.2.413, 907.2.414, 907.2.415, 907.2.416, 907.2.417, 907.2.418, 907.2.419, 907.2.420, 907.2.421, 907.2.422, 907.2.423, 907.2.424, 907.2.425, 907.2.426, 907.2.427, 907.2.428, 907.2.429, 907.2.430, 907.2.431, 907.2.432, 907.2.433, 907.2.434, 907.2.435, 907.2.436, 907.2.437, 907.2.438, 907.2.439, 907.2.440, 907.2.441, 907.2.442, 907.2.443, 907.2.444, 907.2.445, 907.2.446, 907.2.447, 907.2.448, 907.2.449, 907.2.450, 907.2.451, 907.2.452, 907.2.453, 907.2.454, 907.2.455, 907.2.456, 907.2.457, 907.2.458, 907.2.459, 907.2.460, 907.2.461, 907.2.462, 907.2.463, 907.2.464, 907.2.465, 907.2.466, 907.2.467, 907.2.468, 907.2.469, 907.2.470, 907.2.471, 907.2.472, 907.2.473, 907.2.474, 907.2.475, 907.2.476, 907.2.477, 907.2.478, 907.2.479, 907.2.480, 907.2.481, 907.2.482, 907.2.483, 907.2.484, 907.2.485, 907.2.486, 907.2.487, 907.2.488, 907.2.489, 907.2.490, 907.2.491, 907.2.492, 907.2.493, 907.2.494, 907.2.495, 907.2.496, 907.2.497, 907.2.498, 907.2.499, 907.2.500, 907.2.501, 907.2.502, 907.2.503, 907.2.504, 907.2.505, 907.2.506, 907.2.507, 907.2.508, 907.2.509, 907.2.510, 907.2.511, 907.2.512, 907.2.513, 907.2.514, 907.2.515, 907.2.516, 907.2.517, 907.2.518, 907.2.519, 907.2.520, 907.2.521, 907.2.522, 907.2.523, 907.2.524, 907.2.525, 907.2.526, 907.2.527, 907.2.528, 907.2.529, 907.2.530, 907.2.531, 907.2.532, 907.2.533, 907.2.534, 907.2.535, 907.2.536, 907.2.537, 907.2.538, 907.2.539, 907.2.540, 907.2.541, 907.2.542, 907.2.543, 907.2.544, 907.2.545, 907.2.546, 907.2.547, 907.2.548, 907.2.549, 907.2.550, 907.2.551, 907.2.552, 907.2.553, 907.2.554, 907.2.555, 907.2.556, 907.2.557, 907.2.558, 907.2.559, 907.2.560, 907.2.561, 907.2.562, 907.2.563, 907.2.564, 907.2.565, 907.2.566, 907.2.567, 907.2.568, 907.2.569, 907.2.570, 907.2.571, 907.2.572, 907.2.573, 907.2.574, 907.2.575, 907.2.576, 907.2.577, 907.2.578, 907.2.579, 907.2.580, 907.2.581, 907.2.582, 907.2.583, 907.2.584, 907.2.585, 907.2.586, 907.2.587, 907.2.588, 907.2.589, 907.2.590, 907.2.591, 907.2.592, 907.2.593, 907.2.594, 907.2.595, 907.2.596, 907.2.597, 907.2.598, 907.2.599, 907.2.600, 907.2.601, 907.2.602, 907.2.603, 907.2.604, 907.2.605, 907.2.606, 907.2.607, 907.2.608, 907.2.609, 907.2.610, 907.2.611, 907.2.612, 907.2.613, 907.2.614, 907.2.615, 907.2.616, 907.2.617, 907.2.618, 907.2.619, 907.2.620, 907.2.621, 907.2.622, 907.2.623, 907.2.624, 907.2.625, 907.2.626, 907.2.627, 907.2.628, 907.2.629, 907.2.630, 907.2.631, 907.2.632, 907.2.633, 907.2.634, 907.2.635, 907.2.636, 907.2.637, 907.2.638, 907.2.639, 907.2.640, 907.2.641, 907.2.642, 907.2.643, 907.2.644, 907.2.645, 907.2.646, 907.2.647, 907.2.648, 907.2.649, 907.2.650, 907.2.651, 907.2.652, 907.2.653, 907.2.654, 907.2.655, 907.2.656, 907.2.657, 907.2.658, 907.2.659, 907.2.660, 907.2.661, 907.2.662, 907.2.663, 907.2.664, 907.2.665, 907.2.666, 907.2.667, 907.2.668, 907.2.669, 907.2.670, 907.2.671, 907.2.672, 907.2.673, 907.2.674, 907.2.675, 907.2.676, 907.2.677, 907.2.678, 907.2.679, 907.2.680, 907.2.681, 907.2.682, 907.2.683, 907.2.684, 907.2.685, 907.2.686, 907.2.687, 907.2.688, 907.2.689, 907.2.690, 907.2.691, 907.2.692, 907.2.693, 907.2.694, 907.2.695, 907.2.696, 907.2.697, 907.2.698, 907.2.699, 907.2.700, 907.2.701, 907.2.702, 907.2.703, 907.2.704, 907.2.705, 907.2.706, 907.2.707, 907.2.708, 907.2.709, 907.2.710, 907.2.711, 907.2.712, 907.2.713, 907.2.714, 907.2.715, 907.2.716, 907.2.717, 907.2.718, 907.2.719, 907.2.720, 907.2.721, 907.2.722, 907.2.723, 907.2.724, 907.2.725, 907.2.726, 907.2.727, 907.2.728, 907.2.729, 907.2.730, 907.2.731, 907.2.732, 907.2.733, 907.2.734, 907.2.735, 907.2.736, 907.2.737, 907.2.738, 907.2.739, 907.2.740, 907.2.741, 907.2.742, 907.2.743, 907.2.744, 907.2.745, 907.2.746, 907.2.747, 907.2.748, 907.2.749, 907.2.750, 907.2.751, 907.2.752, 907.2.753, 907.2.754, 907.2.755, 907.2.756, 907.2.757, 907.2.758, 907.2.759, 907.2.760, 907.2.761, 907.2.762, 907.2.763, 907.2.764, 907.2.765, 907.2.766, 907.2.767, 907.2.768, 907.2.769, 907.2.770, 907.2.771, 907.2.772, 907.2.773, 907.2.774, 907.2.775, 907.2.776, 907.2.777, 907.2.778, 907.2.779, 907.2.780, 907.2.781, 907.2.782, 907.2.783, 907.2.784, 907.2.78	