



Ryan Funeral Home  
 9501 Brader, Madison, WI  
 July 14, 2021

# RYAN FUNERAL HOMES ORIGINAL DESIGN CONCEPT





MAY 30, 2023  
6853 MADER DRIVE.

RYAN FUNERAL HOMES  
INFORMATIONAL UDC CONCEPT

**Sketchworks**  
architecture llc





SEPT. 18, 2023  
6853 MADER DRIVE.

RYAN FUNERAL HOMES  
INITIAL UDC APPROVAL

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OCT. 2, 2023  
6853 MADER DRIVE.

RYAN FUNERAL HOMES  
NORTH PERSPECTIVE

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OCT. 2, 2023

RYAN FUNERAL HOMES  
SOUTH PERSPECTIVE

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**C1** NORTH ELEVATION COLOR  
1/8" = 1'-0" (REFERENCE:



**A1** SOUTH ELEVATION COLOR  
1/8" = 1'-0" (REFERENCE: A1 / A102)





## C1 EAST ELEVATION COLOR

1/8" = 1'-0" (REFERENCE: A1 / A102)



## A1 WEST ELEVATION COLOR

1/8" = 1'-0" (REFERENCE: A1 / A102)

[illegible]

**NOTE:**  
CONSTRUCT BASE EQUAL TO 40%  
OF TOTAL WALL HEIGHT (SEE  
GRADING PLAN)

BATTER FACE OF WALL @ 3" PER  
VERTICAL FOOT - PLACE STONES  
@ RIGHT ANGLES TO BATTER LINE

FIELD STONE

FINISHED GRADE

FACE SHALL BE CARRIED 18"  
BELOW FINISHED GRADE

COMPACTED SUBGRADE

VARIES - SEE GRADING PLAN

12" ± TOP STONE

3"

6"

12"

VARIES

FROM TOP OF WALL WITH SLOPE  
OR SWALE

5" TOPSOIL

FILTER FABRIC (DASHED)

NON-COMPACTED GRAVEL FILL  
BEHIND & WALL BASE

Detailed description: This technical drawing shows a cross-section of a gravity retaining wall. The wall face is battered at 3 inches per vertical foot. It is constructed from field stones, with a top stone layer measuring 12 inches thick. The base of the wall is set back from the finished grade by 18 inches and rests on compacted subgrade. A filter fabric is placed behind the wall base, over non-compacted gravel fill. Above the wall, there is a 5-inch topsoil layer. Dimensions are given as nominal values (e.g., 12", 6") or as varying based on the grading plan (e.g., VARIES). A note specifies that the base width should be 40% of the total wall height.

City of Madison Landscape Worksheet

| Plant Type/Element                       |                                               |             |    |
|------------------------------------------|-----------------------------------------------|-------------|----|
| <b>Operantive Deciduous Tree</b>         |                                               |             |    |
| Princeton Sentry Ginkgo                  | Ginkgo biloba 'Princeton Sentry'              | 2 1/2" cal. | 2  |
| Palatino Elm                             | Ulmus 'Palatino'                              | 2 1/2" cal. | 3  |
| Swamp White Oak                          | Quercus bicolor                               | 2 1/2" cal. | 2  |
| Red Rocket Maple                         | Acer rubrum 'Red Rocket'                      | 2 1/2" cal. | 6  |
| American Plum                            | Prunus americana                              | 2 1/2" cal. | 3  |
| Common Hackberry                         | Celtis occidentalis                           | 2 1/2" cal. | 2  |
| Northern Red Oak                         | Quercus rubra                                 | 2 1/2" cal. | 1  |
| Autumn Brilliance (tree form)            | Amelanchier x grandiflora 'Autumn Brilliance' | 2 1/2" cal. | 3  |
| Princeton Elm                            | Ulmus americana                               | 2 1/2" cal. | 2  |
| American Sentry Linden                   | Tilia americana 'American Sentry'             | 2 1/2" cal. | 2  |
| <b>Ornamental Tree</b>                   |                                               |             |    |
| Snowdrift Crab                           | Malus 'Snowdrift'                             | 1 1/2" cal. | 3  |
| Eastern Redbud (Columbus strain)         | Cercis canadensis                             | 1 1/2" cal. | 2  |
| Prairie Gold Aspen                       | Populus tremuloides 'NE Arb'                  | 1 1/2" cal. | 6  |
| <b>Evergreen Tree</b>                    |                                               |             |    |
| Holmstruck Arborvitae                    | Thuja occidentalis 'Holmstruck'               | 5" ht.      | 12 |
| North Pole Arborvitae                    | Thuja occidentalis 'Art Boe'                  | 5" ht.      | 14 |
| <b>Deciduous Shrubs</b>                  |                                               |             |    |
| Black Chokeberry                         | Aronia melanocarpa                            | 18" ht.     | 15 |
| Dwarf American Cranberry Viburnum        | Viburnum trilobum 'Bailey Compact'            | 18" ht.     | 9  |
| Red Chokeberry                           | Aronia arbutifolia                            | 6" ht.      | 6  |
| Dart's Gold Ninebark                     | Physocarpus opulifolius 'Dart's Gold'         | 18" ht.     | 4  |
| Low Shape Mound Chokeberry               | Aronia melanocarpa 'UCONMANS165'              | 18" ht.     | 13 |
| Summer Wine Ninebark                     | Physocarpus opulifolius 'Seward'              | 18" ht.     | 4  |
| Gray Dogwood                             | Cornus racemosa                               | 6" ht.      | 6  |
| Dwarf Red Dogwood                        | Cornus sericea 'Kelsley'                      | 18" ht.     | 6  |
| Moby Hydrangea                           | Hydrangea paniculata 'Ilvoob'                 | 18" ht.     | 10 |
| McKay's White Potentilla                 | Potentilla fruticosa 'McKay's White'          | 18" ht.     | 15 |
| Wine and Roses Weigela                   | Weigela florida 'Alexandra'                   | 9" ht.      | 9  |
| Miss Kim Lilac                           | Syringa Patula 'Miss Kim'                     | 18" ht.     | 13 |
| Go Low Fragrant Sumac                    | Rhus aromatica                                | 18" ht.     | 4  |
| Alpine Currant                           | Ribes alpinum                                 | 18" ht.     | 16 |
| <b>Perennials and Ornamental grasses</b> |                                               |             |    |
| Karl Foerster Feather Reed Grass         | Calamagrostis x acutiflora 'Karl Foerster'    | 1 gal.      | 14 |
| Heavy Metal Switchgrass                  | Panicum virgatum 'Heavy Metal'                | 1 gal.      | 16 |
| Dwarf Fourtongues                        | Pennisetum alopecuroides 'Hamelin'            | 1 gal.      | 20 |
| Red Eyed Susan                           | Rudbeckia fulgida                             | 1 gal.      | 27 |
| Black Returns Daylily                    | Hemerocallis 'Rosy Returns'                   | 1 gal.      | 15 |
| Going Bananas Daylily                    | Hemerocallis 'Going Bananas'                  | 1 gal.      | 24 |
| Blue Heaven Little Bluestem              | Schizachyrium scoparium 'MimBlueA'            | 1 gal.      | 19 |
| Prairie Dropseed                         | Sporobolus scoparium                          | 1 gal.      | 23 |

Diagram illustrating the construction of a tree pit, showing the following components and dimensions:

- 2 STRAND TWISTED 12 GAUGE GAL. WIRE ENCASED IN 1" DIA. RUBBER HOSE
- 2" X 2" X 8' CEDAR STAKES 2 REQUIRED FOR 1 1/2" CAL. AND LARGER; 3 REQ. FOR 3" CAL. AND LARGER TREE
- HARDWOOD (CEDAR) MULCH
- FORM SAUCER
- ROLL BACK TOP HALF OF BURLAP WRAP
- PLANTING MIX W/ NO LARGE STONES- 50-80% MEDIUM AND COARSE SAND, 5-20% CLAY, 5-35% SILT
- COMPACTED SOIL MIX TO FORM PEDESTAL AS SHOWN
- BREAK SUBGRADE WITH PICK IF NECESSARY

Dimensions:

- VARIES 3"
- 12" MIN.
- 6" MIN.
- 12" MIN.
- 12" MIN.

Diagram illustrating the construction of a raised garden bed cross-section. The diagram shows a cross-section of the bed with various layers and dimensions. The top layer is labeled "REMOVE BURLAP FROM UPPER 1/3 OF BALL." Below this is a layer labeled "FORM SAUCER WITH CONTINUOUS RIM." The next layer is labeled "PLANTING MIX W/ NO LARGE STONES- 50-80% MEDIUM AND COARSE SAND, 5-20% CLAY, 5-35% SILT." The bottom layer is labeled "COMPACTED SOIL MIX TO FORM PEDESTAL AS SHOWN." The diagram also shows a "BREAK SUBGRADE WITH PICK" at the base. Dimensions are indicated: 3" for the top layer, 6" for the planting mix layer, 8" MIN for the width of the bed, and VARIES for the width of the planting mix layer. The diagram is labeled "FIGURE 1" and "RAISED GARDEN BED CROSS SECTION".

PLANT SPACING PER LANDSCAPE PLAN

3" WOOD OR STONE MULCH

PLANTING MIX W/NO LARGE STONES - 50-80% MEDIUM AND COARSE SAND, 5-20% CLAY, 5-35% SILT

PLANTS: EQUAL MIX 2 1/2" PLUGS, RANDOM PLANT.

Butterfly Weed, Blue False Indigo, White False, Indigo Purple, Coneflower Blue, Flag Iris, Cardinal Flower, Marsh Blazingstar, Brown Eyed Susan, Stiff Goldenrod, Bottlebrush Sedge, Fox Sedge, Torrey's Rush, Switch Grass

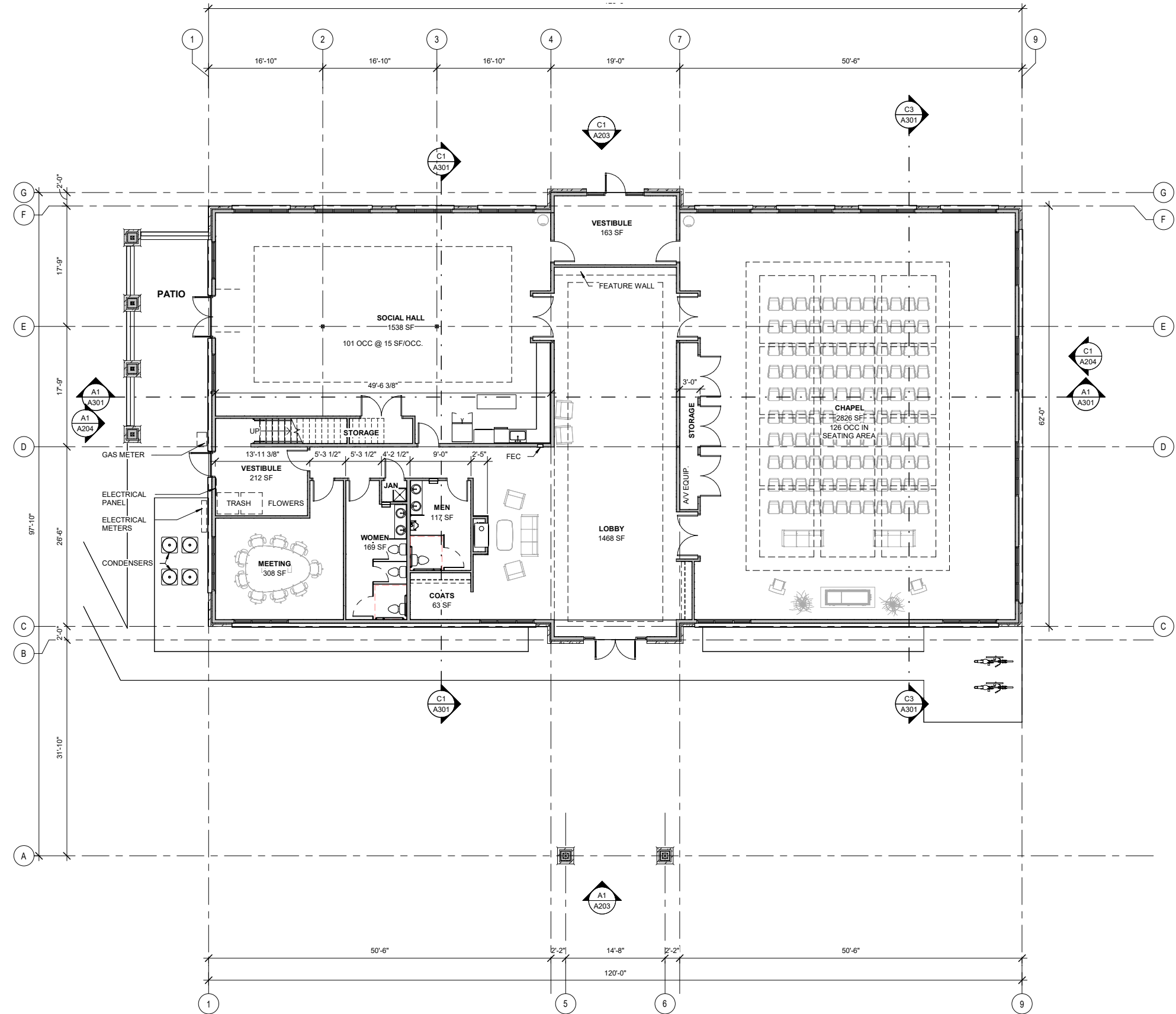
DEPRESSED AREA FOR PLANTINGS - SEE GRADING PLAN  
PRAIRIE WILDFLOWERS AND GRASSES.  
SEE LEFT FOR PLANT MIX.  
PLANT SPACING TO BE 12" O.C., STAGGERED

OVERLAND FLOW/DOWNSPOUTS  
CONTRIBUTE WATER

COCONUT FIBER MAT  
AFTER PLANTING

INFILTRATION





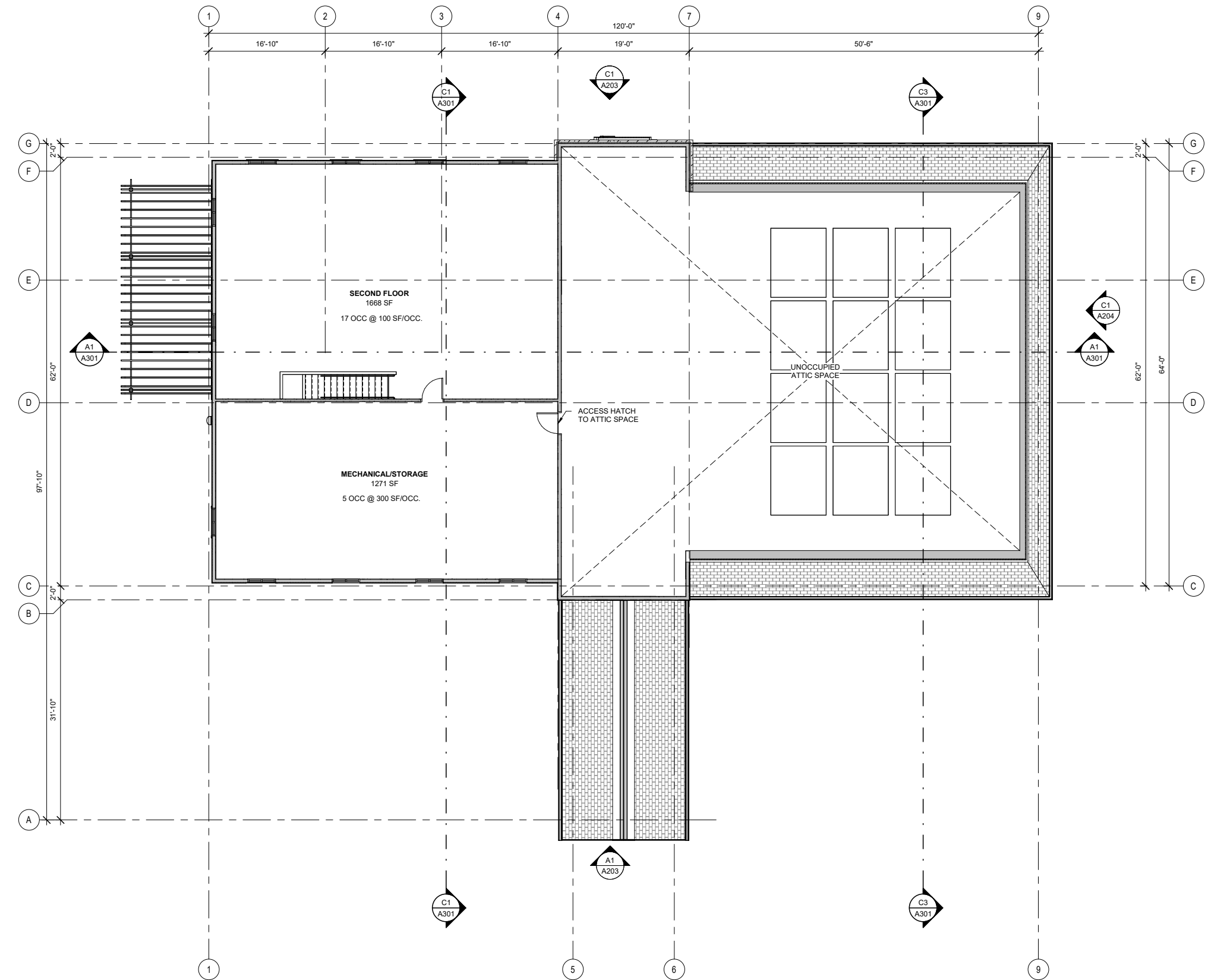
**A1** FIRST FLOOR PLAN  
1/8" = 1'-0"

OCT. 2, 2023

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6853 MADER DRIVE.

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**A1** SECOND FLOOR  
1/8" = 1'-0"