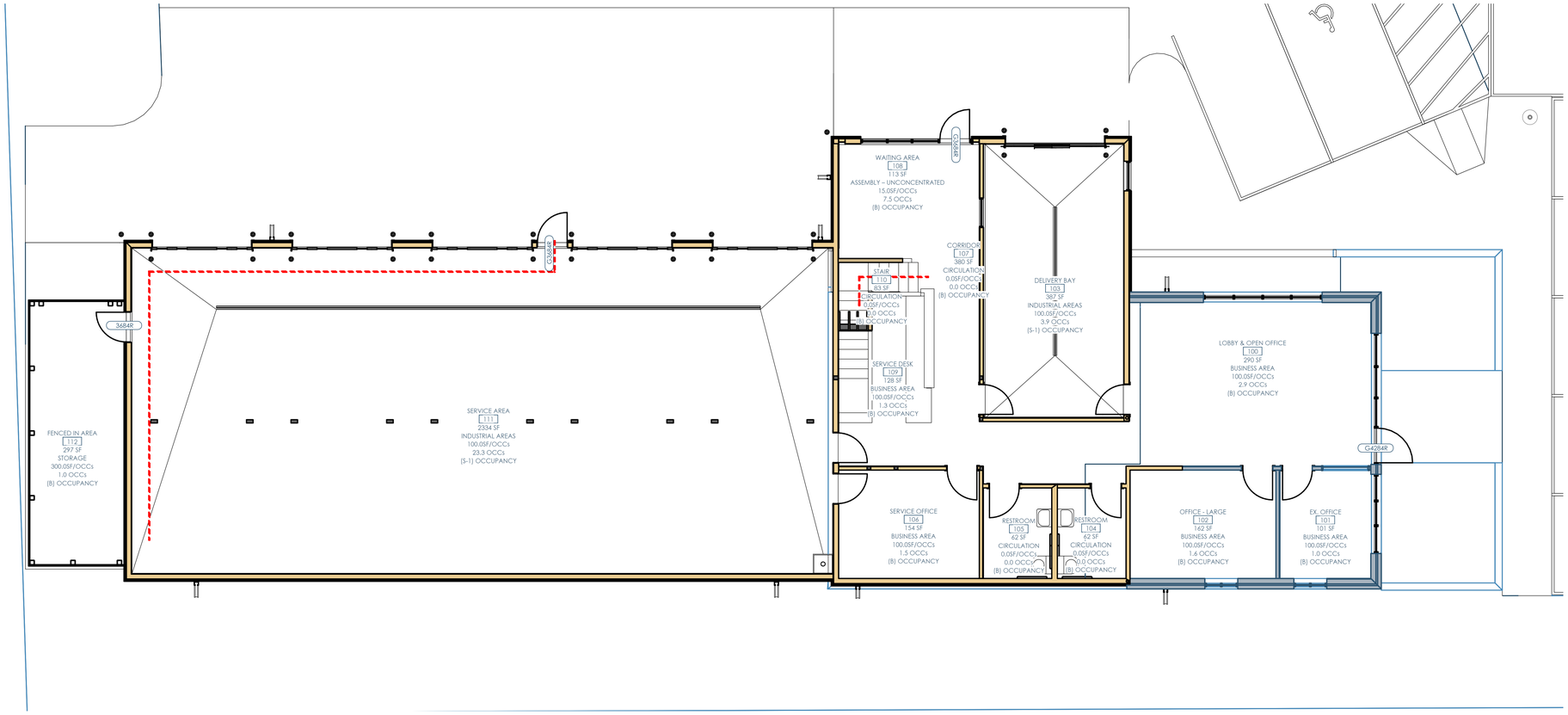
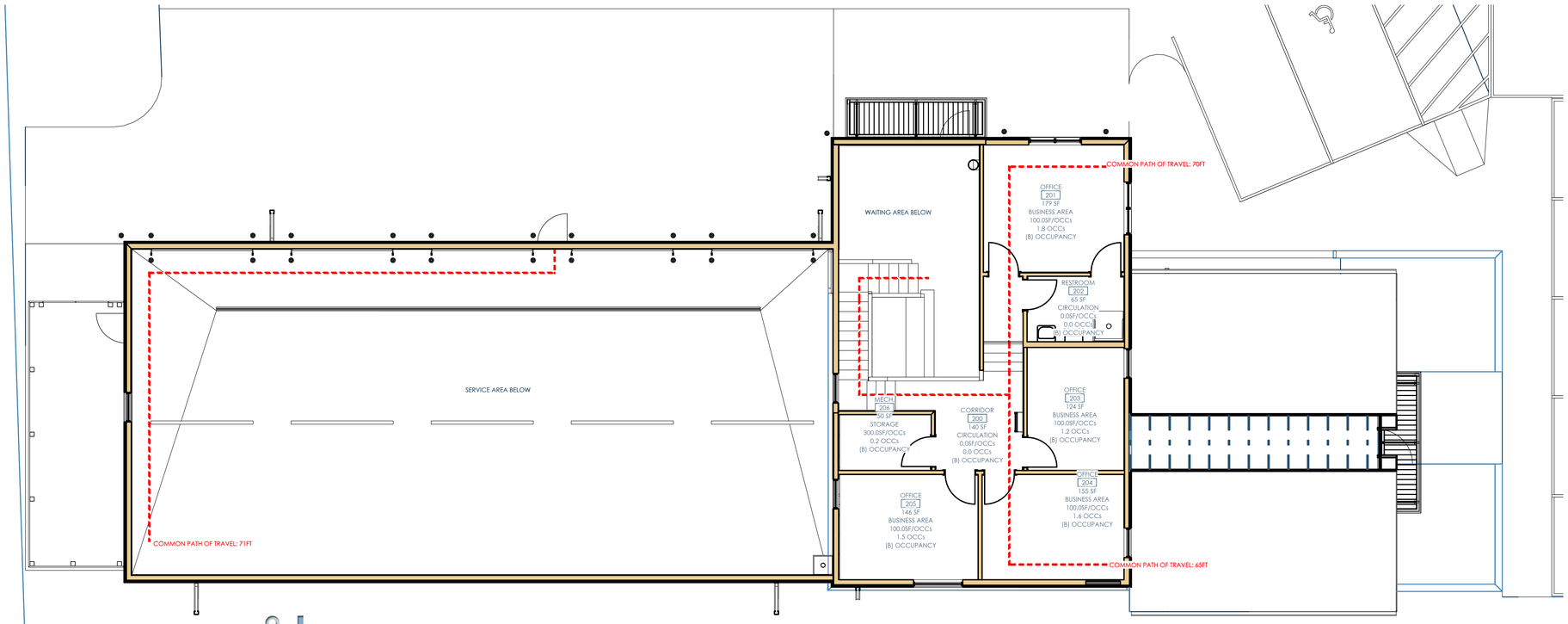



1/A001 LIFE SAFETY PLAN - 1ST FLOOR
3/16"=1'-0"

| NUMBER | NAME | AREA | FUNCTION OF SPACE | AREA PER OCCUPANT | OCCUPANTS | OCCUPANCY TYPE |
|---|---|---|---|---|---|---|
| 100 | LOBBY & OPEN OFFICE | 290 | BUSINESS AREA | 100 | 2.9 | (B) OCCUPANCY |
| 102 | OFFICE - LARGE | 162 | BUSINESS AREA | 100 | 1.6 | (B) OCCUPANCY |
| 103 | DELIVERY BAY | 387 | INDUSTRIAL AREAS | 100 | 3.9 | (S-1) OCCUPANCY |
| 104 | RESTROOM | 62 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 105 | RESTROOM | 62 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 106 | SERVICE OFFICE | 154 | BUSINESS AREA | 100 | 1.5 | (B) OCCUPANCY |
| 107 | CORRIDOR | 380 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 108 | WAITING AREA | 113 | ASSEMBLY - UNCONCENTRATED | 15 | 7.5 | (B) OCCUPANCY |
| 109 | SERVICE DESK | 128 | BUSINESS AREA | 100 | 1.3 | (B) OCCUPANCY |
| 110 | STAIR | 83 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 111 | SERVICE AREA | 2334 | INDUSTRIAL AREAS | 100 | 23.3 | (S-1) OCCUPANCY |
| 112 | FENCED IN AREA | 297 | STORAGE | 300 | 1 | (B) OCCUPANCY |
| | 1st Floor SF | **4652** | | Sum - 1st Floor | 43 | |
| 200 | CORRIDOR | 140 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 201 | OFFICE | 179 | BUSINESS AREA | 100 | 1.8 | (B) OCCUPANCY |
| 202 | RESTROOM | 65 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 203 | OFFICE | 124 | BUSINESS AREA | 100 | 1.2 | (B) OCCUPANCY |
| 204 | OFFICE | 155 | BUSINESS AREA | 100 | 1.6 | (B) OCCUPANCY |
| 205 | OFFICE | 146 | BUSINESS AREA | 100 | 1.5 | (B) OCCUPANCY |
| 206 | MECH. | 50 | STORAGE | 300 | 0.2 | (B) OCCUPANCY |
| | 2nd Floor SF | **859** | | Sum - 2nd Floor | 6.3 | |
| | Total SF | **5511** | | Sum - All Floors | 49 | |

3/A001 ROOM SCHEDULE - OCCUPANCY




2/A001 LIFE SAFETY PLAN - MEZZANINE
3/16"=1'-0"

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |

LIFE SAFETY
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A001

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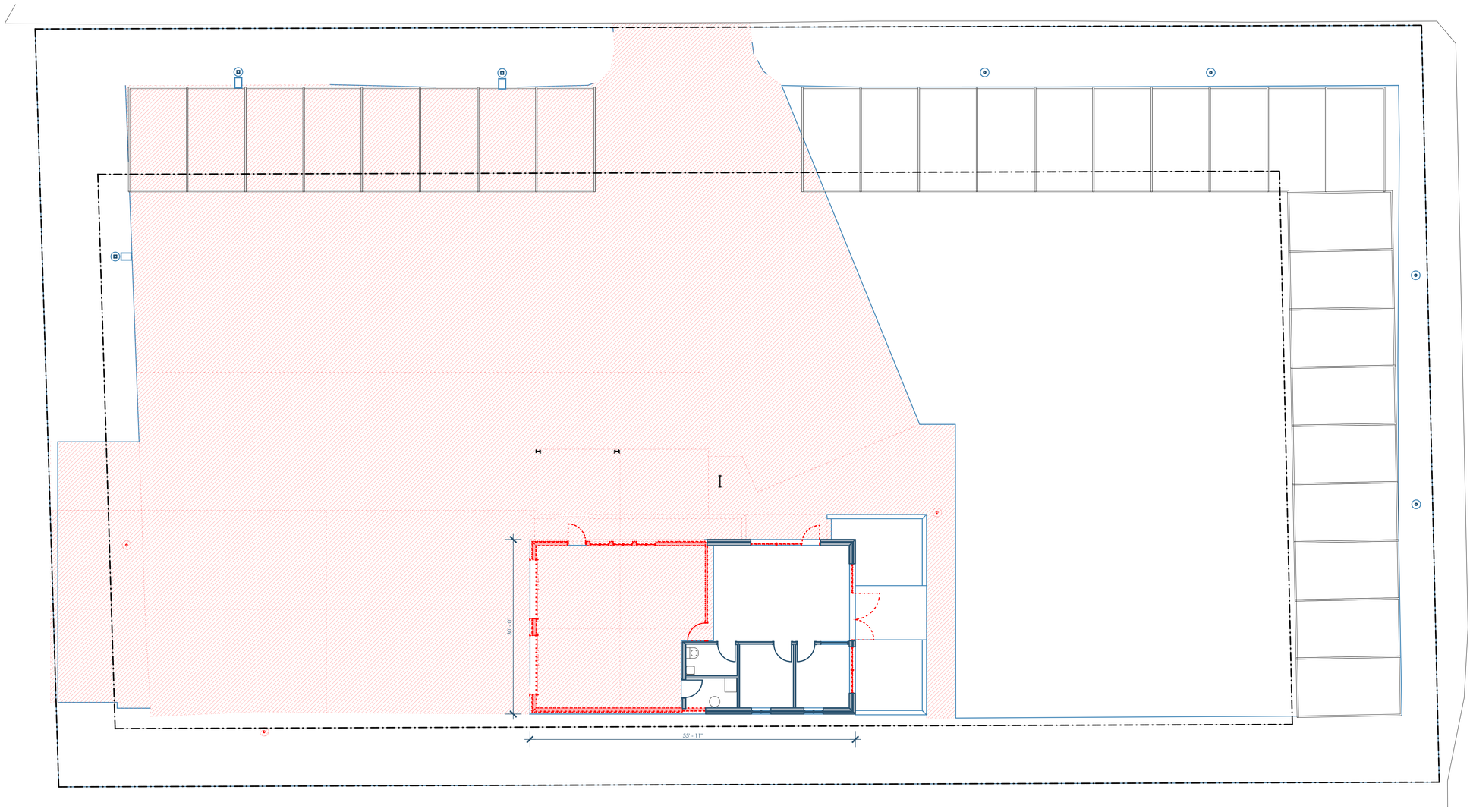
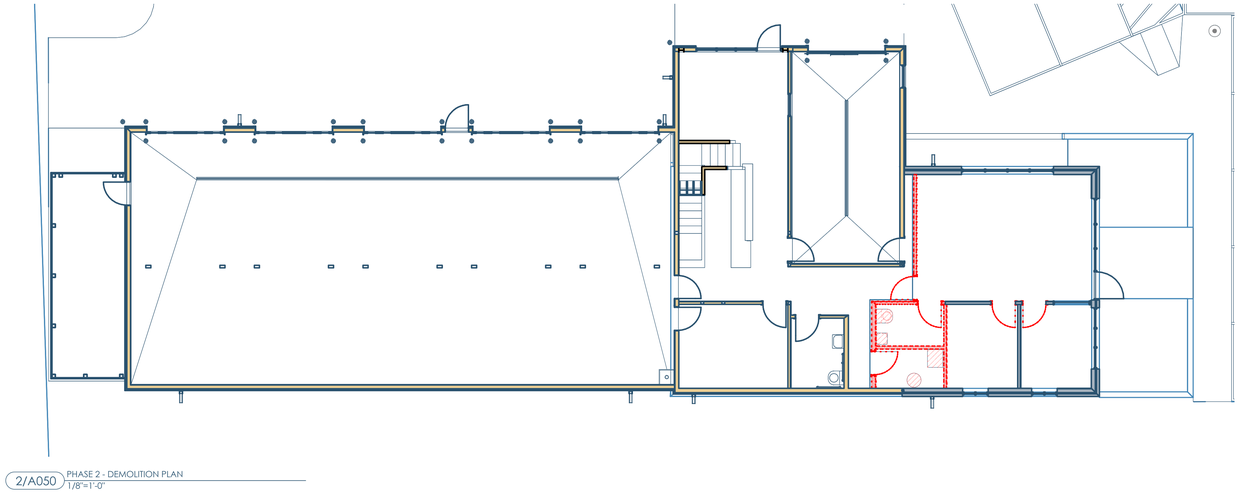



5B/A050 PHASE 1 - DEMOLITION PLAN
1/8"=1'-0"



2/A050 PHASE 2 - DEMOLITION PLAN
1/8"=1'-0"

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

DEMOLITION PLANS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A050

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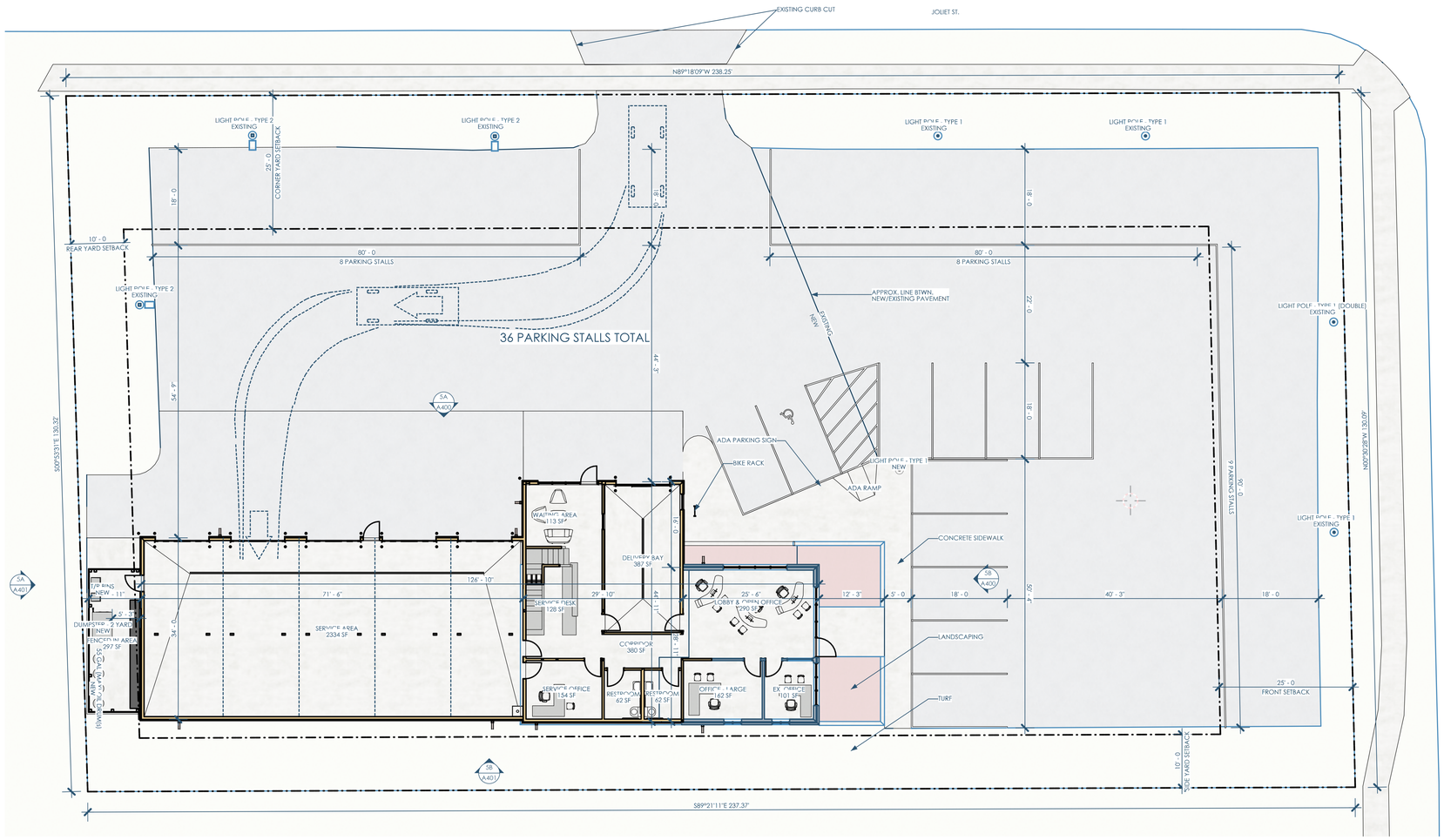
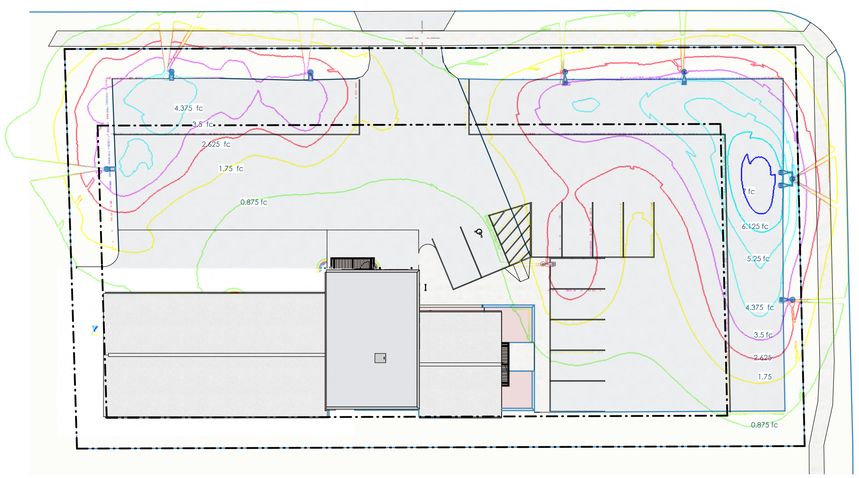



5A/A100 SITE PLAN
1"=10'




2/A100 SITE PLAN - PHOTOMETRIC PLAN
1"=20'

| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |


Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456


SITE PLAN
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A100

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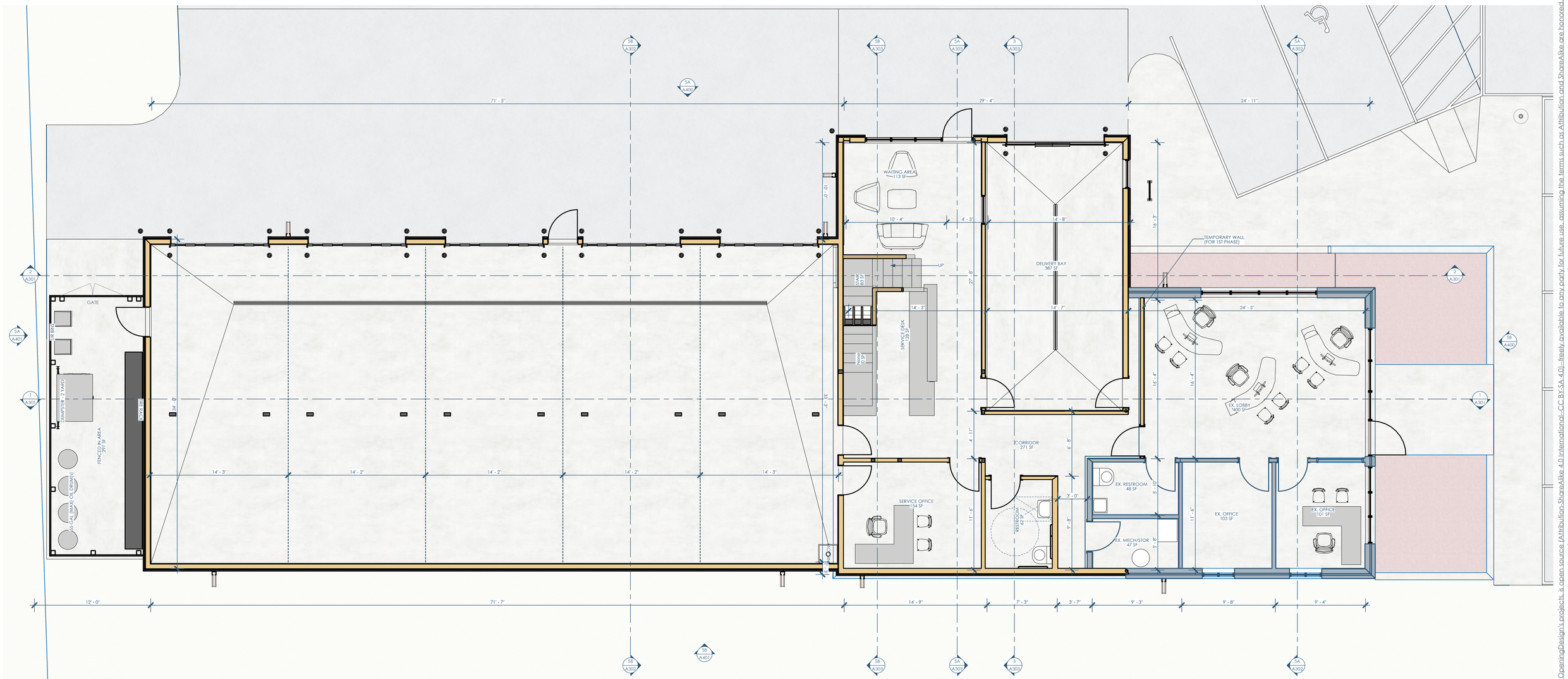


5B/A101_1 FOO PLAN
1/4"=1'-0"

| NUMBER | NAME | AREA | FUNCTION OF SPACE | AREA PER OCCUPANT | OCCUPANTS | OCCUPANCY TYPE |
|---|---|---|---|---|---|---|
| 100 | LOBBY & OPEN OFFICE | 290 | BUSINESS AREA | 100 | 2.9 | (B) OCCUPANCY |
| 102 | OFFICE - LARGE | 162 | BUSINESS AREA | 100 | 1.6 | (B) OCCUPANCY |
| 103 | DELIVERY BAY | 387 | INDUSTRIAL AREAS | 100 | 3.9 | (S-1) OCCUPANCY |
| 104 | RESTROOM | 62 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 105 | RESTROOM | 62 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 106 | SERVICE OFFICE | 154 | BUSINESS AREA | 100 | 1.5 | (B) OCCUPANCY |
| 107 | CORRIDOR | 380 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 108 | WAITING AREA | 113 | ASSEMBLY – UNCONCENTRATED | 15 | 7.5 | (B) OCCUPANCY |
| 109 | SERVICE DESK | 128 | BUSINESS AREA | 100 | 1.3 | (B) OCCUPANCY |
| 110 | STAIR | 83 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 111 | SERVICE AREA | 2334 | INDUSTRIAL AREAS | 100 | 23.3 | (S-1) OCCUPANCY |
| 112 | FENCED IN AREA | 297 | STORAGE | 300 | 1 | (B) OCCUPANCY |
| | 1st Floor SF | **4652** | | Sum - 1st Floor | 43 | |
| 200 | CORRIDOR | 140 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 201 | OFFICE | 179 | BUSINESS AREA | 100 | 1.8 | (B) OCCUPANCY |
| 202 | RESTROOM | 65 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 203 | OFFICE | 124 | BUSINESS AREA | 100 | 1.2 | (B) OCCUPANCY |
| 204 | OFFICE | 155 | BUSINESS AREA | 100 | 1.6 | (B) OCCUPANCY |
| 205 | OFFICE | 146 | BUSINESS AREA | 100 | 1.5 | (B) OCCUPANCY |
| 206 | MECH. | 50 | STORAGE | 300 | 0.2 | (B) OCCUPANCY |
| | 2nd Floor SF | **859** | | Sum - 2nd Floor | 6.3 | |
| | Total SF | **5511** | | Sum – All Floors | 49 | |

2/A101_1 ROOM SCHEDULE - OCCUPANCY


Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456


| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

PHASE 1 - FIRST FLOOR
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A101_1

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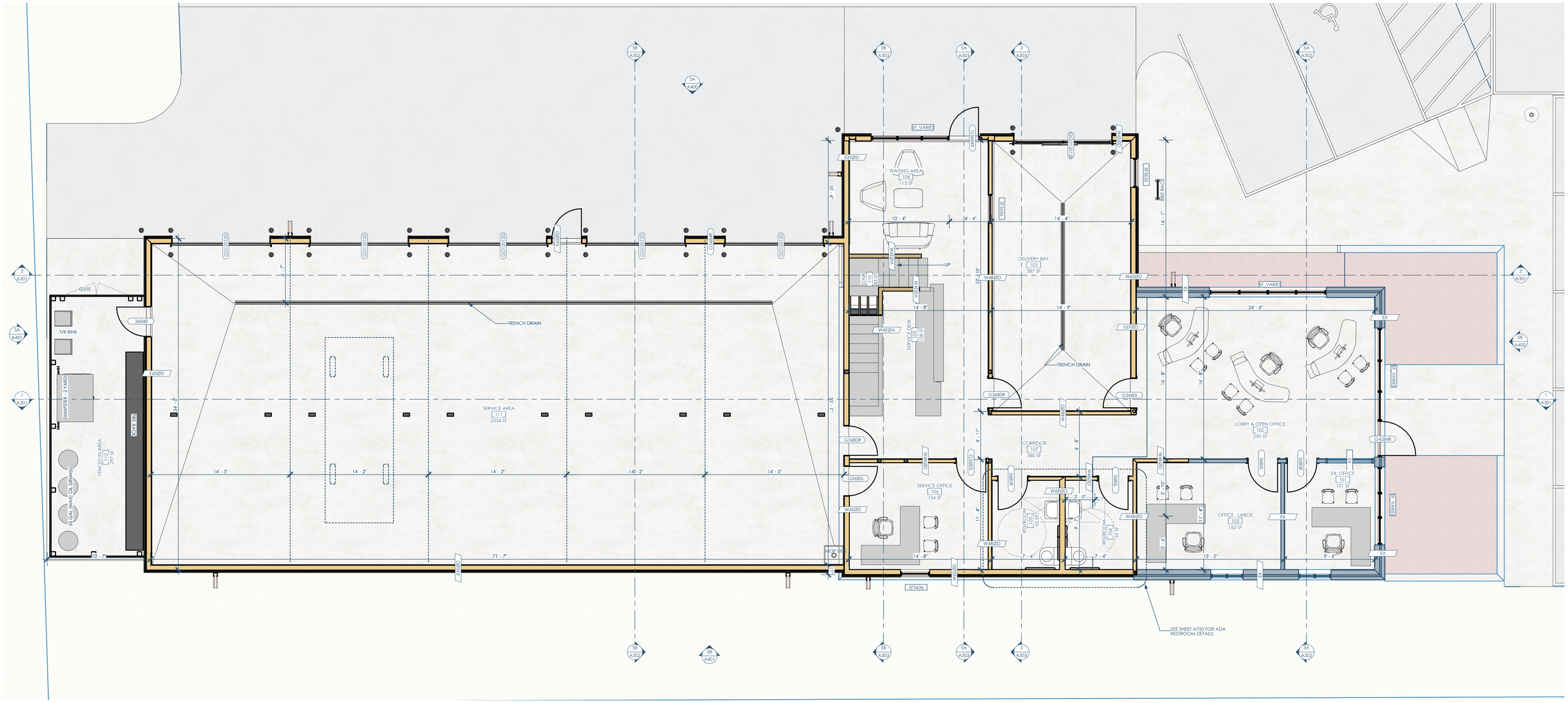


5B/A101_2 PHASE 2 - 1ST FLOOR
1/4"=1'-0"

| NUMBER | NAME | AREA | FUNCTION OF SPACE | AREA PER OCCUPANT | OCCUPANTS | OCCUPANCY TYPE |
|---|---|---|---|---|---|---|
| 100 | LOBBY & OPEN OFFICE | 290 | BUSINESS AREA | 100 | 2.9 | (B) OCCUPANCY |
| 102 | OFFICE - LARGE | 162 | BUSINESS AREA | 100 | 1.6 | (B) OCCUPANCY |
| 103 | DELIVERY BAY | 387 | INDUSTRIAL AREAS | 100 | 3.9 | (S-1) OCCUPANCY |
| 104 | RESTROOM | 62 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 105 | RESTROOM | 62 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 106 | SERVICE OFFICE | 154 | BUSINESS AREA | 100 | 1.5 | (B) OCCUPANCY |
| 107 | CORRIDOR | 380 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 108 | WAITING AREA | 113 | ASSEMBLY – UNCONCENTRATED | 15 | 7.5 | (B) OCCUPANCY |
| 109 | SERVICE DESK | 128 | BUSINESS AREA | 100 | 1.3 | (B) OCCUPANCY |
| 110 | STAIR | 83 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 111 | SERVICE AREA | 2334 | INDUSTRIAL AREAS | 100 | 23.3 | (S-1) OCCUPANCY |
| 112 | FENCED IN AREA | 297 | STORAGE | 300 | 1 | (B) OCCUPANCY |
| | 1st Floor SF | **4452** | | Sum - 1st Floor | 43 | |
| 200 | CORRIDOR | 140 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 201 | OFFICE | 179 | BUSINESS AREA | 100 | 1.8 | (B) OCCUPANCY |
| 202 | RESTROOM | 65 | CIRCULATION | 0 | 0 | (B) OCCUPANCY |
| 203 | OFFICE | 124 | BUSINESS AREA | 100 | 1.2 | (B) OCCUPANCY |
| 204 | OFFICE | 155 | BUSINESS AREA | 100 | 1.6 | (B) OCCUPANCY |
| 205 | OFFICE | 146 | BUSINESS AREA | 100 | 1.5 | (B) OCCUPANCY |
| 206 | MECH. | 50 | STORAGE | 300 | 0.2 | (B) OCCUPANCY |
| | 2nd Floor SF | **859** | | Sum - 2nd Floor | 6.3 | |
| | Total SF | **5311** | | Sum – All Floors | 49 | |

2/A101_2 ROOM SCHEDULE - OCCUPANCY

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

PHASE 2 - FIRST FLOOR
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A101_2

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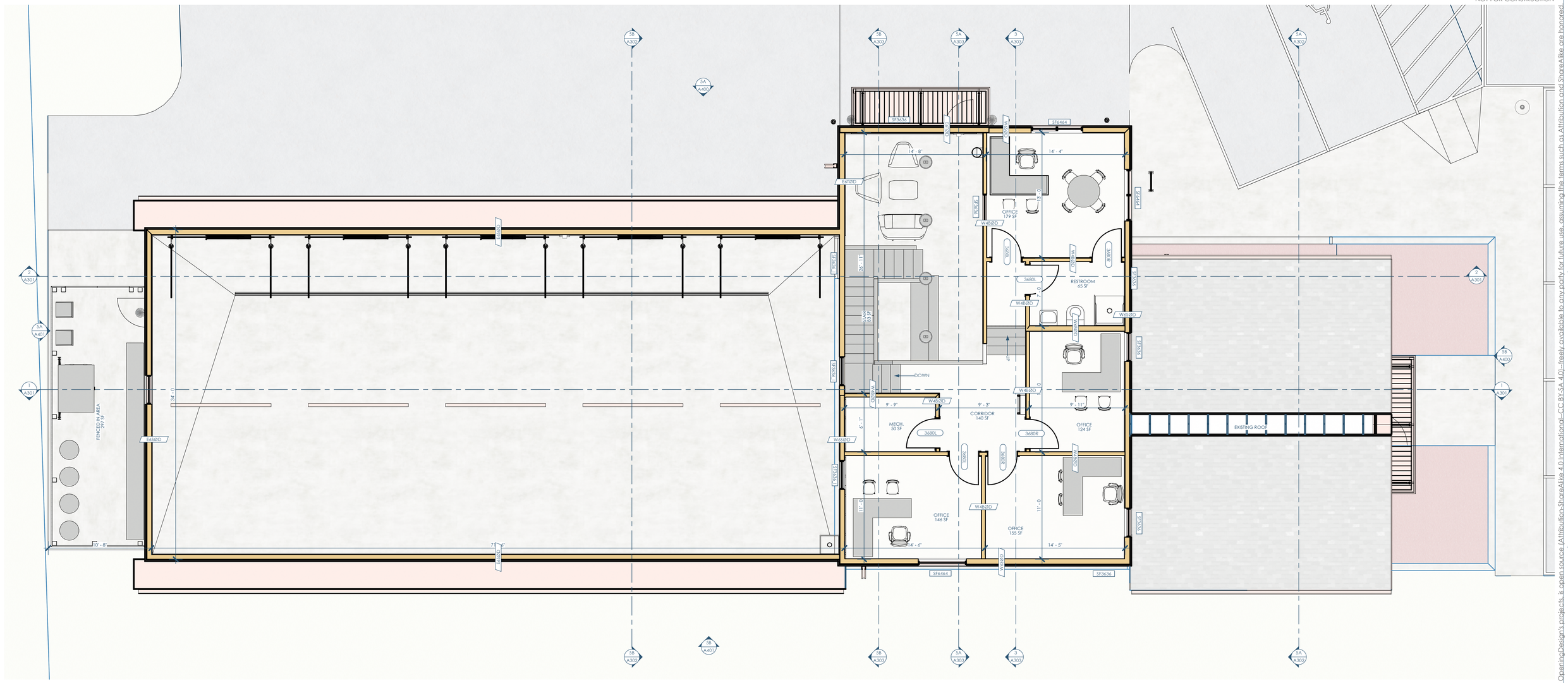
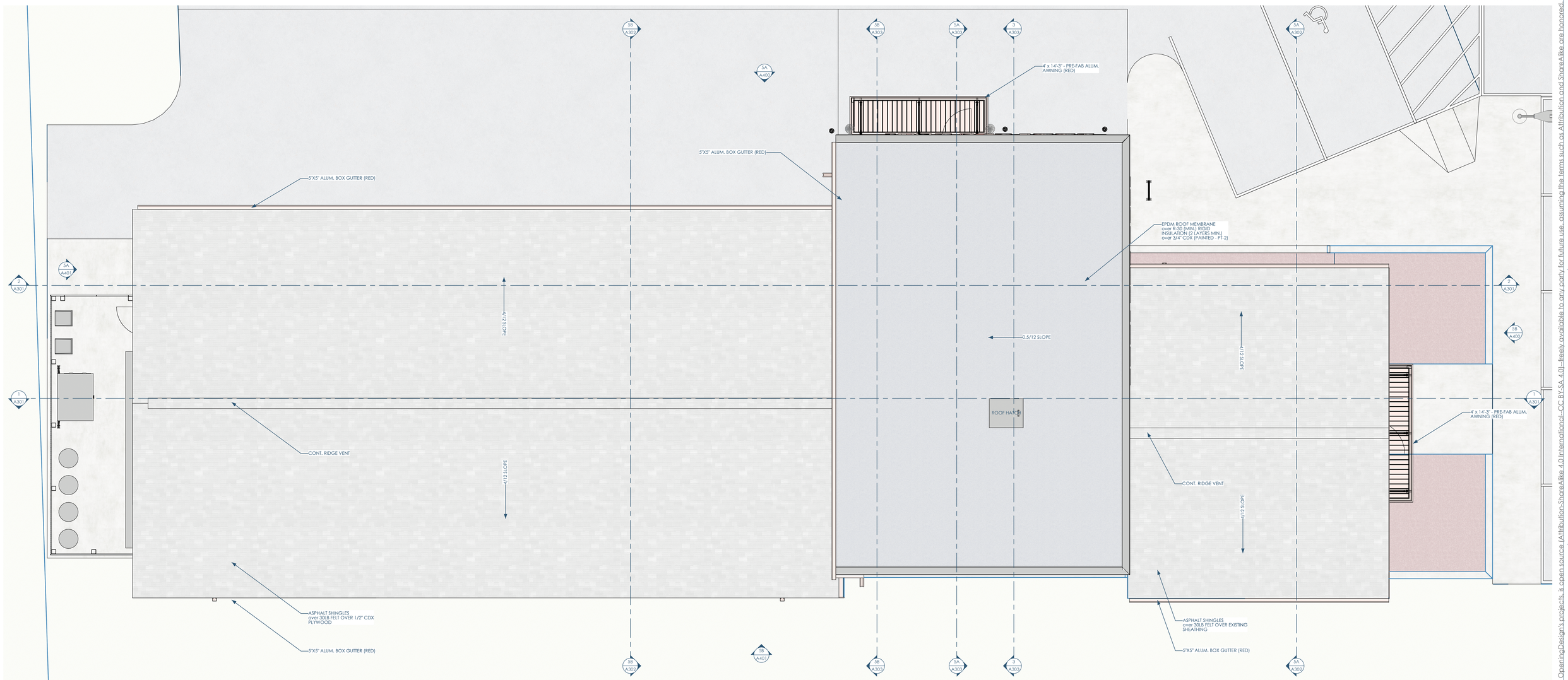

5B A302
5A A401
5B A401
3B A303
5A A303
3 A303
5A A302
2 A301
1 A301
5A A401
3B A400
1 A301
SF3636
SF6464
E612RD
W3030
W4824D
W4824D
W4824D
W4824D
W4824D
W4824D
W6030
W6030
W6030

NOT FOR CONSTRUCTION




1/A103 PHASE 2 - ROOF PLAN
1/4"=1'-0"

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| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

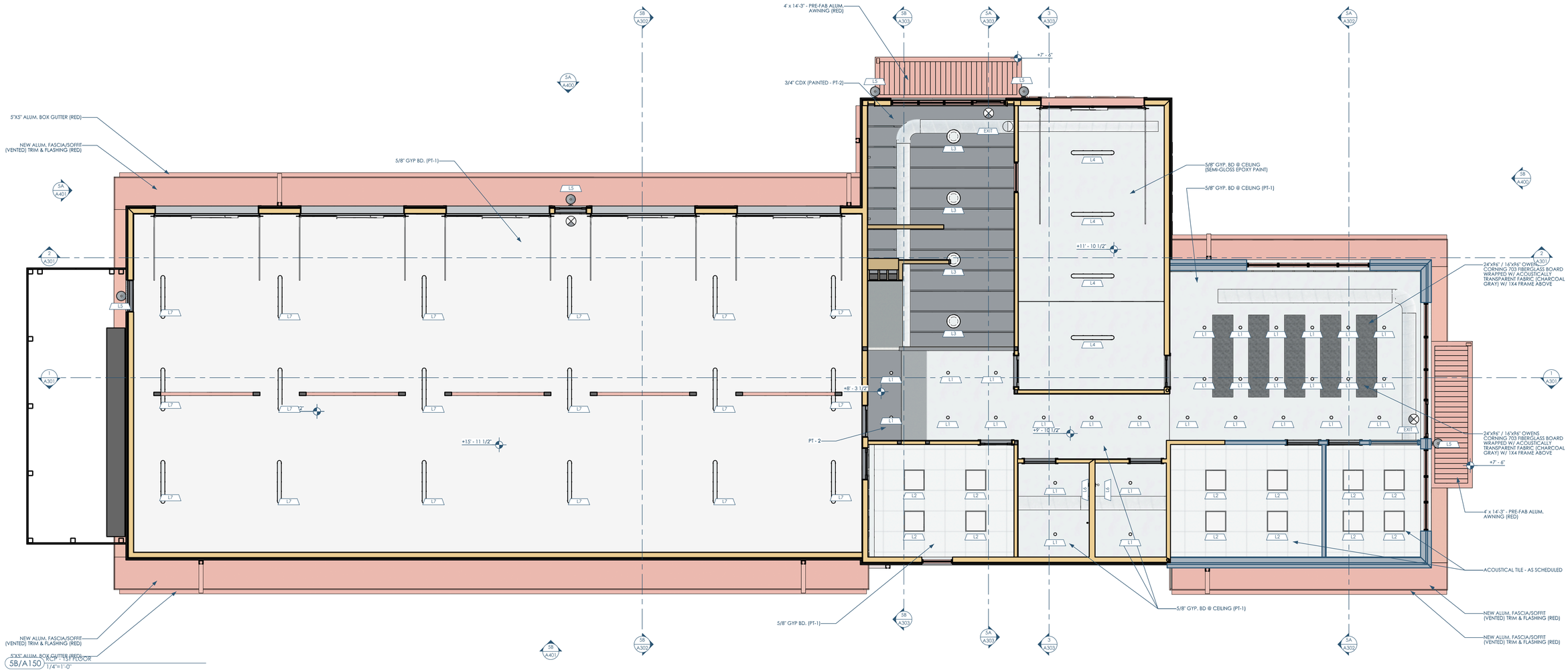
Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

ROOF PLAN
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A103




| MARK | TYPE | MANUFACTURER | MODEL | DESCRIPTION | TYPE COMMENTS | URL |
|---|---|---|---|---|---|---|
| L1 | CAN LIGHT | LITHONIA | LDN4 | MATTE BLACK TRIM | - | https://tinyurl.com/59n59rzv |
| L2 | 2X2 LED FLAT PANEL | LITHONIA | CPX 2X2 3200LM 80 CRI 30K SWL MIN10 | - | - | https://tinyurl.com/3ywwau65 |
| L3 | PENDANT | HYPERLITE | HERO SERIES W/ 60 REFLECTOR | BLACK BODY, CLEAR REFLECTOR | - | https://tinyurl.com/2vwru36j |
| L4 | LINEAR LED | HYPERLITE | 4FT VAPOR TIGHT LIGHT | - | - | https://tinyurl.com/59fvcsa2 |
| L5 | WALL SCONCE | RAB | V8R100OGB | BLACK | - | https://tinyurl.com/26f6hmej |
| L6 | WALL SCONCE | STUFF BY ANDREW NEYER | PIPE LIGHT | BLACK | - | https://tinyurl.com/3duuazae |
| L7 | LINEAR LED | AGC LIGHTING | LHB16 | - | - | https://tinyurl.com/ynzurtsv |
| L7a | 24" DECORATIVE LINEAR LED | WESTGATE | SCE-SERIES | 4FT (BLACK) | MOUNT TO B.O. TRUSS | https://tinyurl.com/mprfaxes |
| L8 | 24" DECORATIVE LINEAR LED | WESTGATE | SCE-SERIES | 4FT (BLACK) | VERTICAL WALL MOUNT | https://tinyurl.com/mprfaxes |
| LIGHT POLE | LIGHT POLE | MATCH EXISTING | | | - | |

5A/A150 LIGHTING SCHEDULE

| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

REFLECTED CEILING PLAN - 1ST FLOOR
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A150

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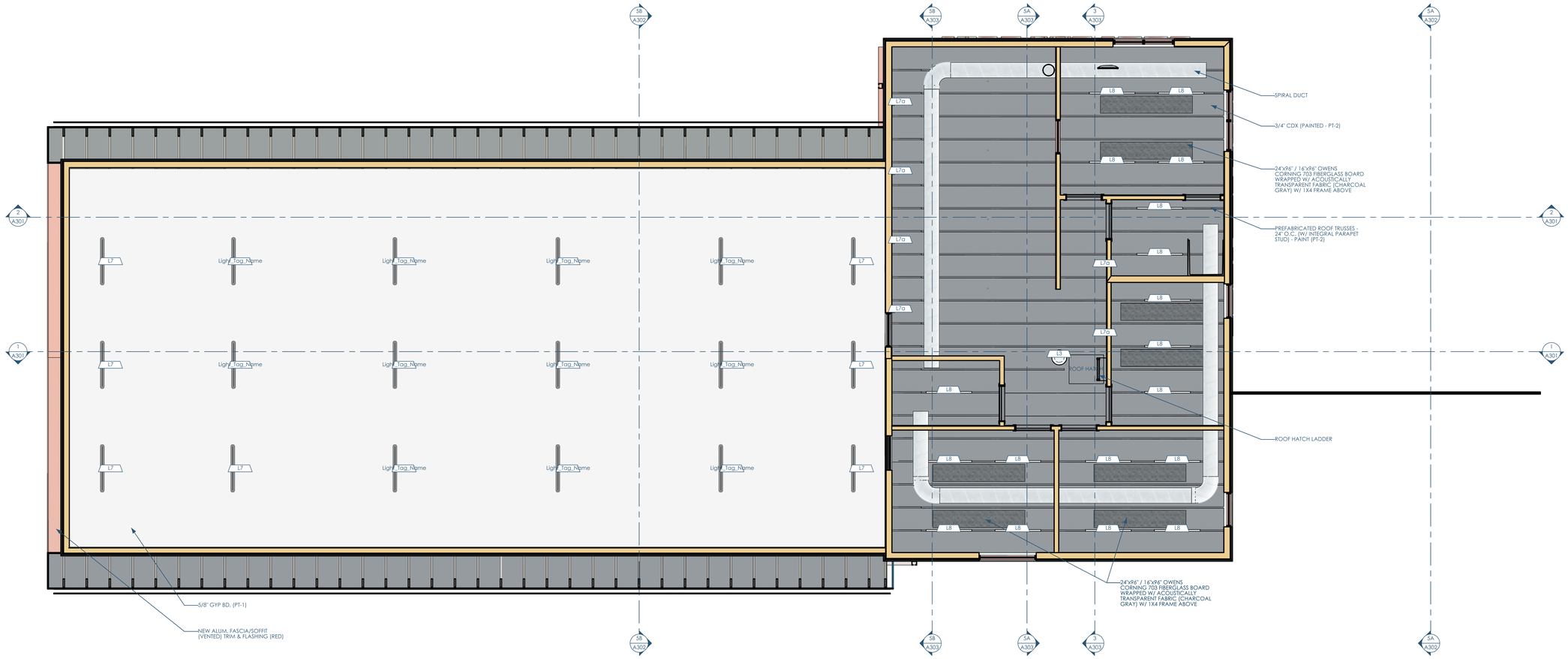


5B/A151 RCP - MEZZ. FLOOR
1/4"=1'-0"

| MARK | TYPE | MANUFACTURER | MODEL | DESCRIPTION | TYPE COMMENTS | URL |
|---|---|---|---|---|---|---|
| L1 | CAN LIGHT | LITHONIA | LDN4 | MATTE BLACK TRIM | - | https://tinyurl.com/59n59ray |
| L2 | 2X2 LED FLAT PANEL | LITHONIA | CPX 2X2 3200LM 80 CRI 30K SWL MIN10 | - | - | https://tinyurl.com/3ywvaus5 |
| L3 | PENDANT | HYPERLITE | HERO SERIES W/ 60 REFLECTOR | BLACK BODY, CLEAR REFLECTOR | - | https://tinyurl.com/2vwru5tj |
| L4 | LINEAR LED | HYPERLITE | 4FT VAPOR TIGHT LIGHT | - | - | https://tinyurl.com/59fvcso2 |
| L5 | WALL SCONCE | RAB | VBR100DGB | BLACK | - | https://tinyurl.com/26981maj |
| L6 | WALL SCONCE | STUFF BY ANDREW NEYER | PIPE LIGHT | BLACK | - | http://tinyurl.com/3dkuause |
| L7 | LINEAR LED | AGC LIGHTING | LHB16 | - | - | https://tinyurl.com/ynzurtsv |
| L7a | 24" DECORATIVE LINEAR LED | WESTGATE | SCE-SERIES | 4FT (BLACK) | MOUNT TO B.O. TRUSS | https://tinyurl.com/mprfsers |
| L8 | 24" DECORATIVE LINEAR LED | WESTGATE | SCE-SERIES | 4FT (BLACK) | VERTICAL WALL MOUNT | https://tinyurl.com/mprfsers |
| LIGHT POLE | LIGHT POLE | MATCH EXISTING | - | - | - | - |

2/A151 LIGHTING SCHEDULE

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| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

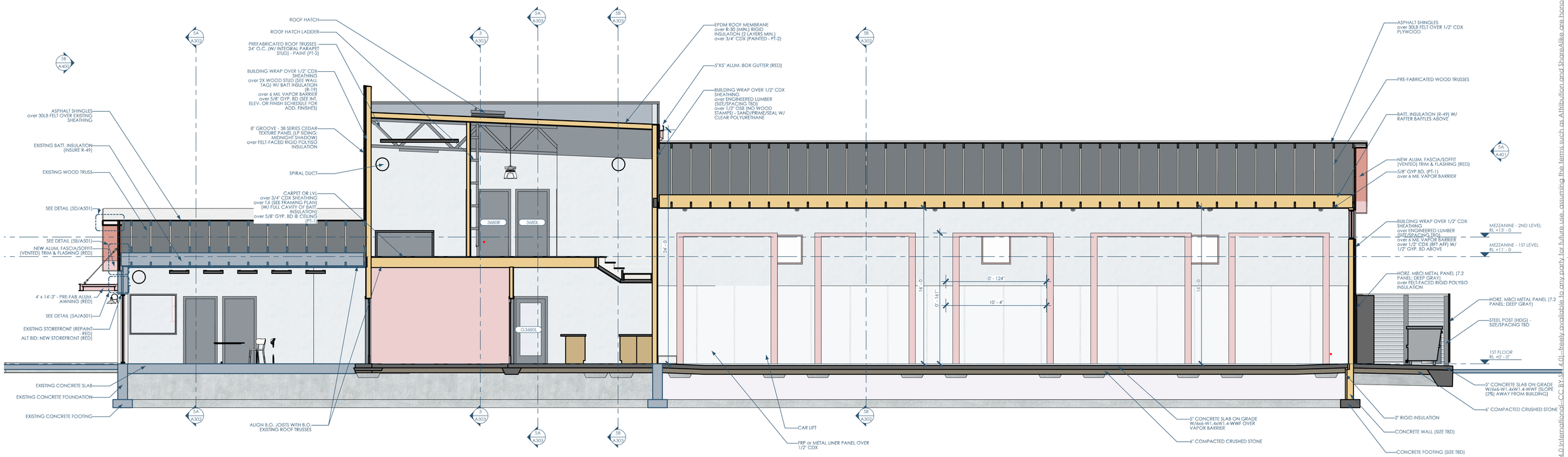
GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

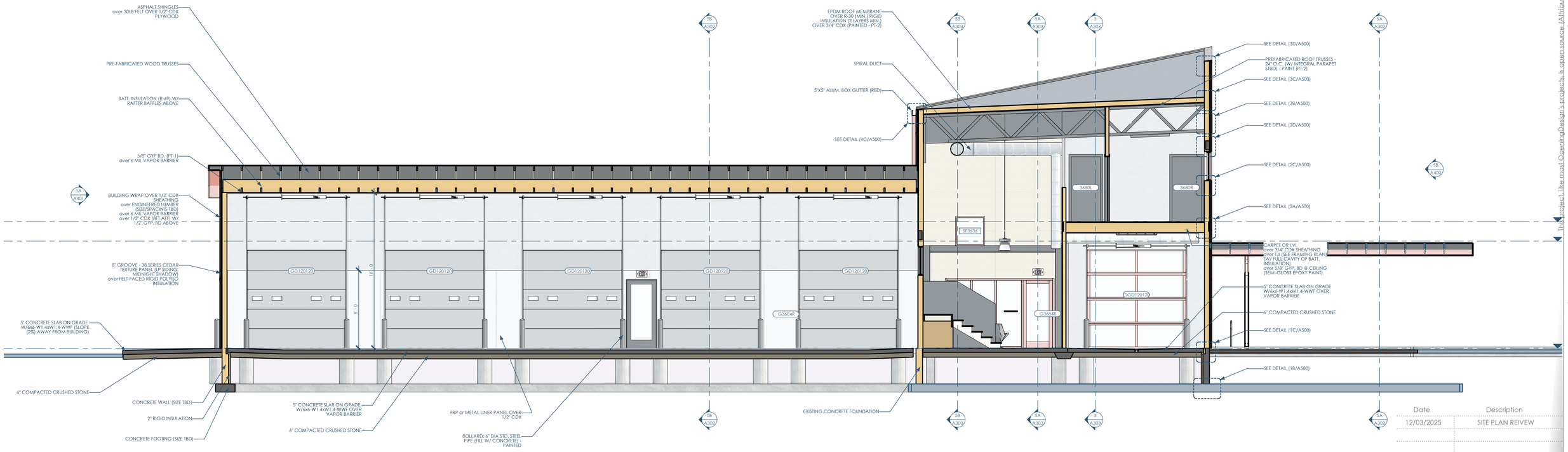
REFLECTED CEILING PLAN - MEZZ.FLOOR
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A151

NOT FOR CONSTRUCTION




1/A301 SECTION - EW - SOUTH
1/4"=1'-0"




2/A301 SECTION - EW - NORTH
1/4"=1'-0"

| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

WISCONSIN
RYAN P. SCHULTZ
A-1115705
STOCKBRIDGE
ARCHITECT


Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456


SECTIONS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A301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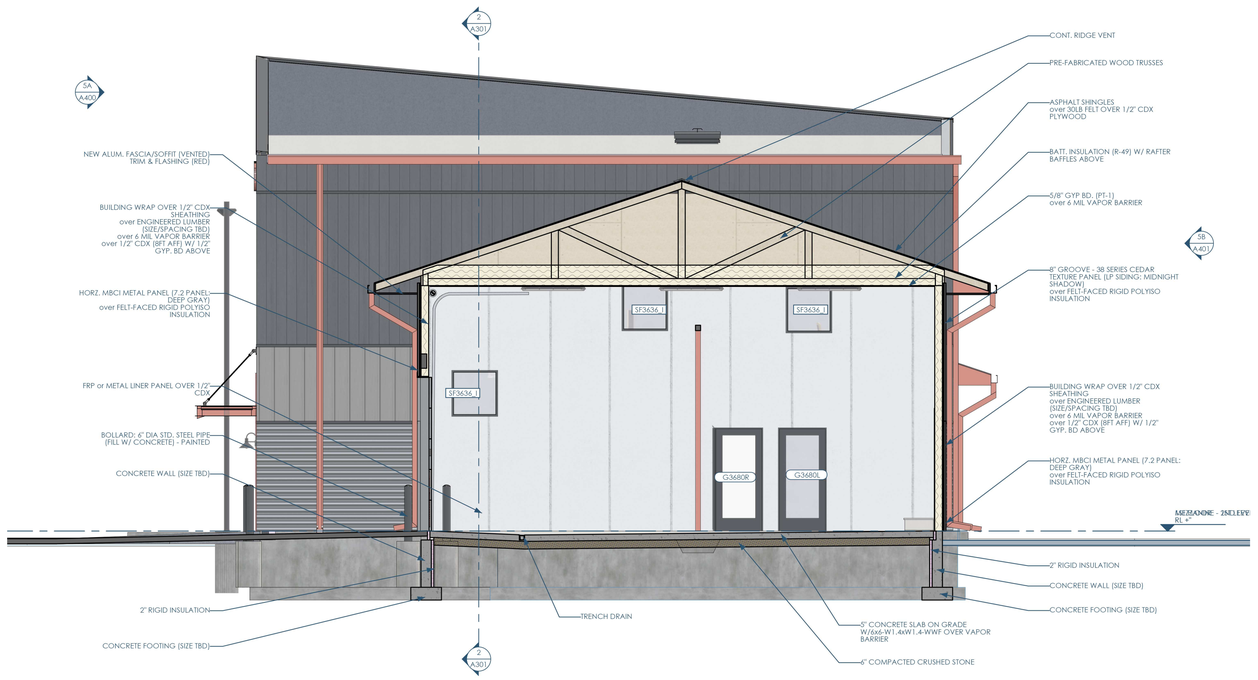
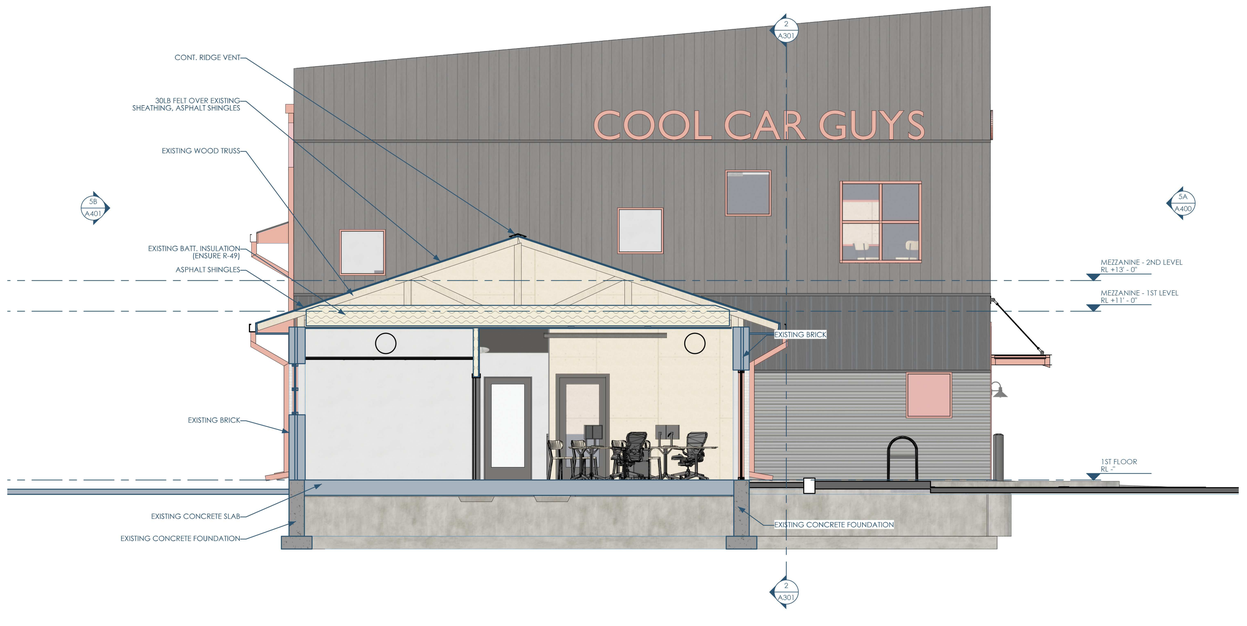



5B/A302 SECTION - NS - EAST - AT SERVICE BAY
1/4"=1'-0"




5A/A302 SECTION - NS - WEST - AT EX. LOBBY
1/4"=1'-0"

| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

SECTIONS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A302

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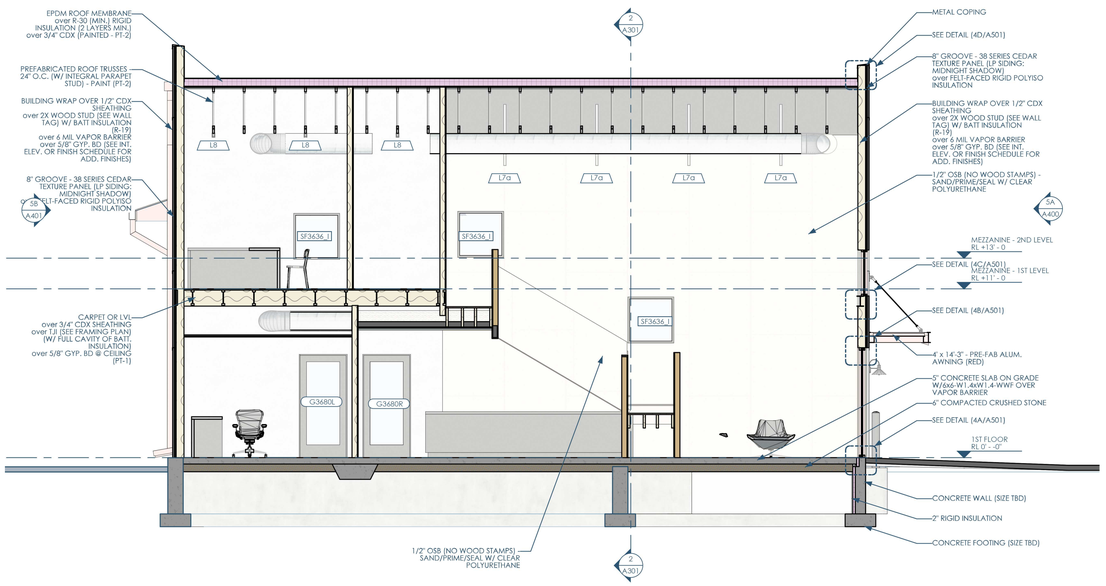
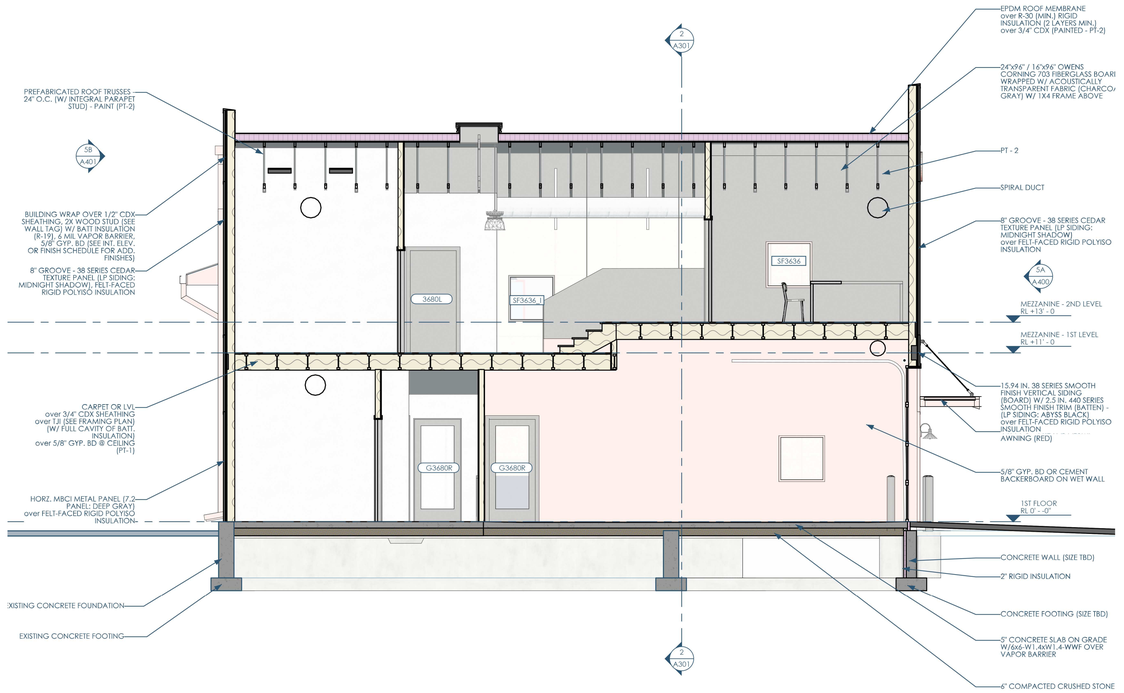
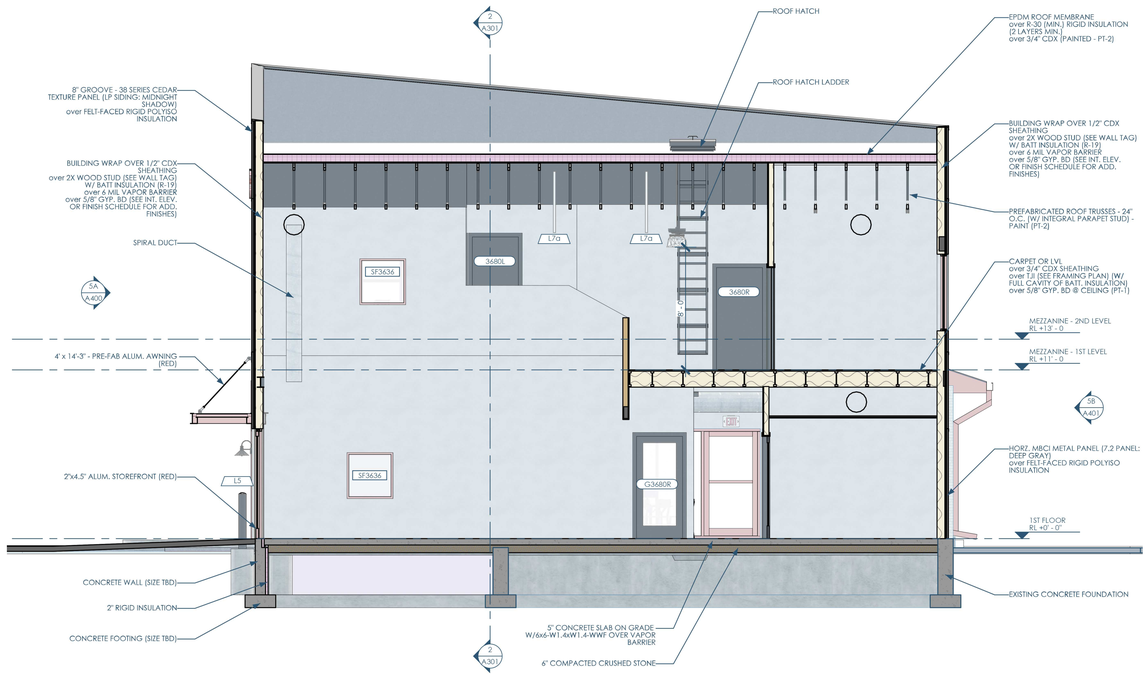
NOT FOR CONSTRUCTION




5B/A303 SECTION - NS - WEST - AT LOBBY AND STAIRS
1/4"=1'-0"




3/A303 SECTION - NS - WEST - AT DROPOFF BAY
1/4"=1'-0"




5A/A303 SECTION - NS -EAST - AT LOBBY
1/4"=1'-0"

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| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
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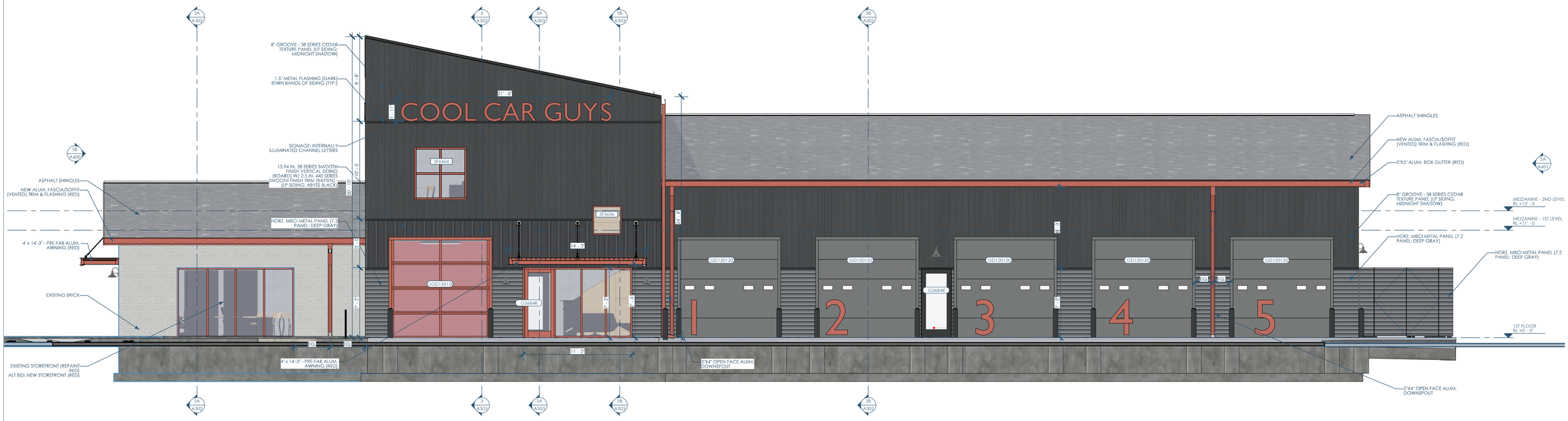
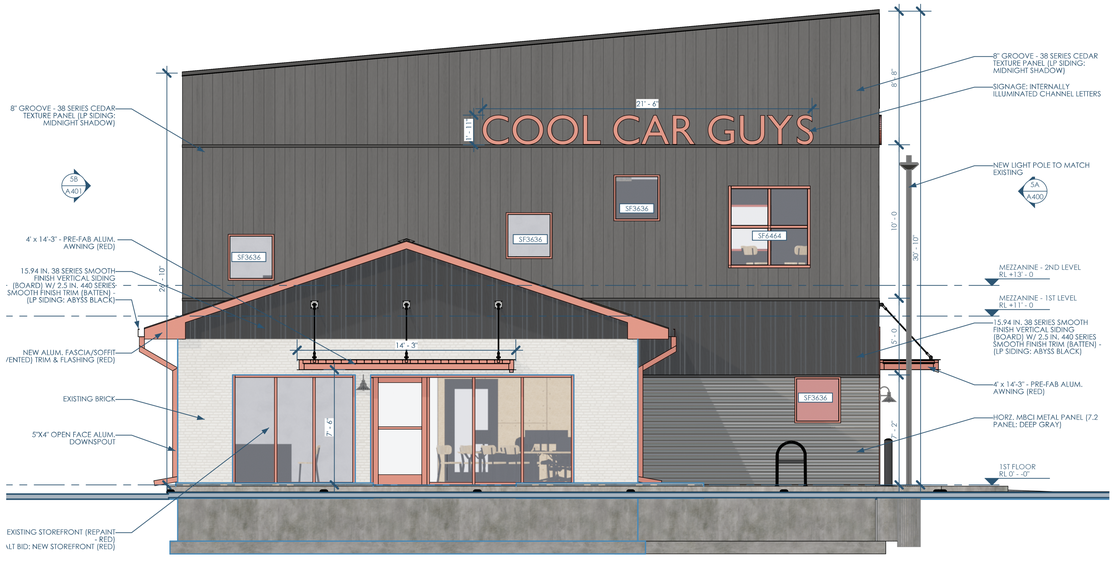
RYAN P. SCHULTZ A-1115915 STATE OF WISCONSIN ARCHITECT

SECTIONS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A303




5A/A400 ELEVATION - NORTH - AT JOLIET ST
1/4"=1'-0"




SB/A400 ELEVATION - EAST - AT CENTER AVE
1/4"=1'-0"

| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
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Architect: OpeningDesign
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ELEVATIONS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A400

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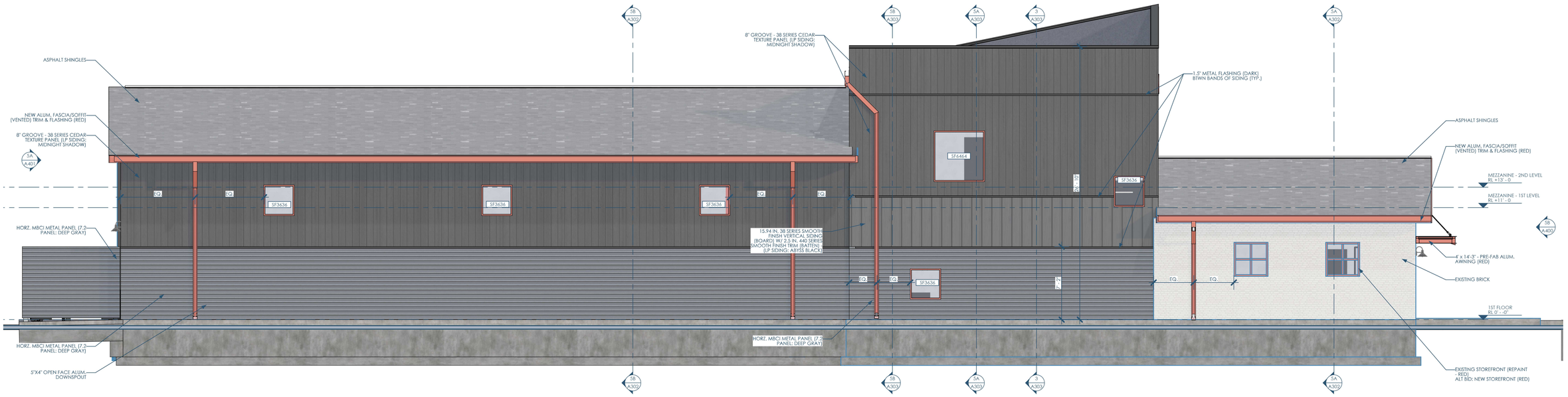
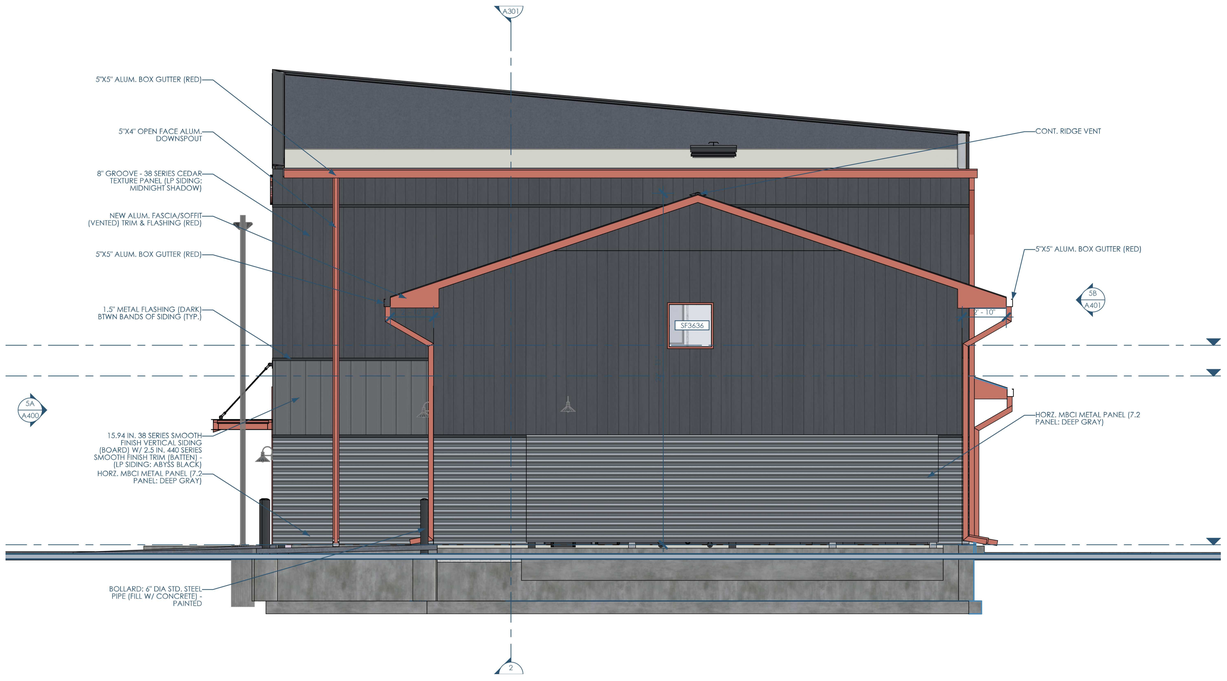



5B/A401 ELEVATION - SOUTH
1/4"=1'-0"




5A/A401 ELEVATION - WEST
1/4"=1'-0"

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|---|---|
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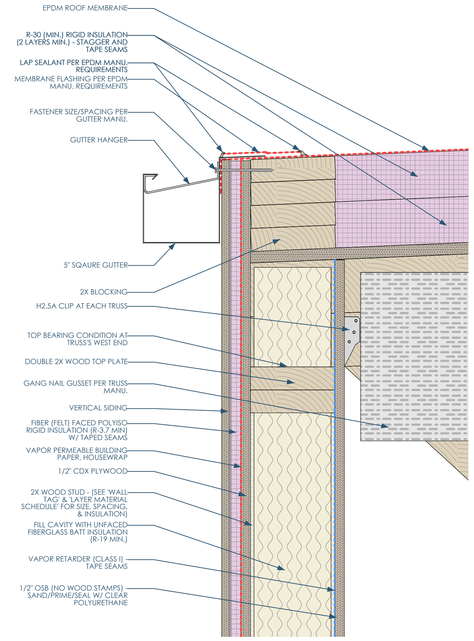
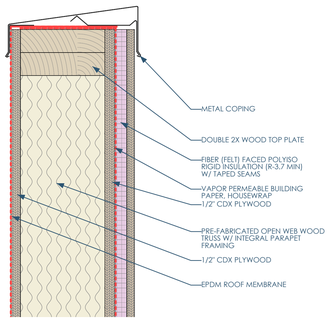
ELEVATIONS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

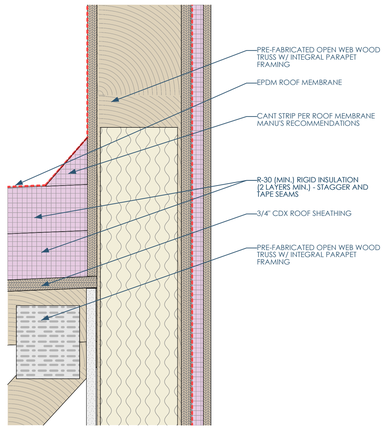
A401



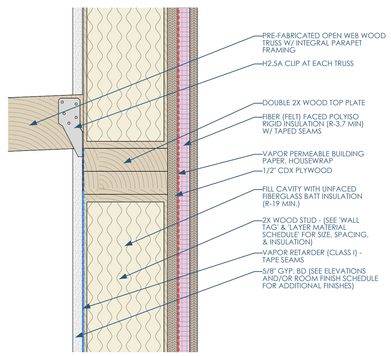

4C/A500 DETAIL - W. WALL - GUTTER AT FLAT ROOF
3"=1'-0"



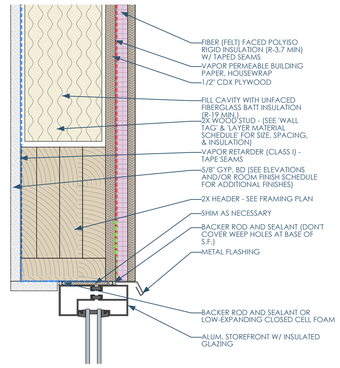

3D/A500 DETAIL - E. WALL - T.O. PARAPET
3"=1'-0"



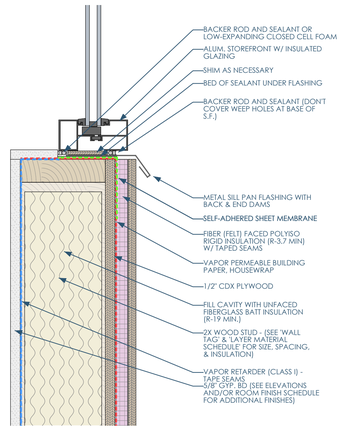

3C/A500 DETAIL - E. WALL - ROOF DECK AND EXT. WALL
3"=1'-0"



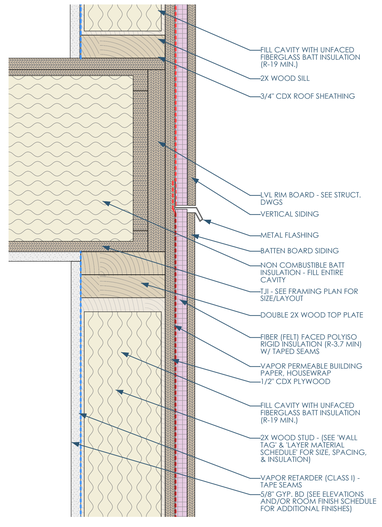

3B/A500 DETAIL - E. WALL - TRUSS BEARING
3"=1'-0"



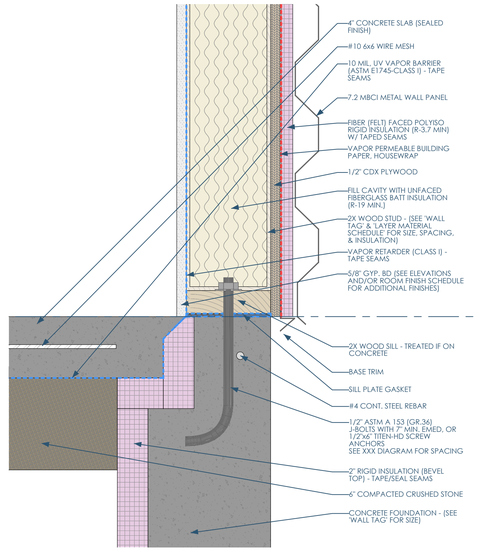

2D/A500 DETAIL - STOREFONT - HEAD
3"=1'-0"



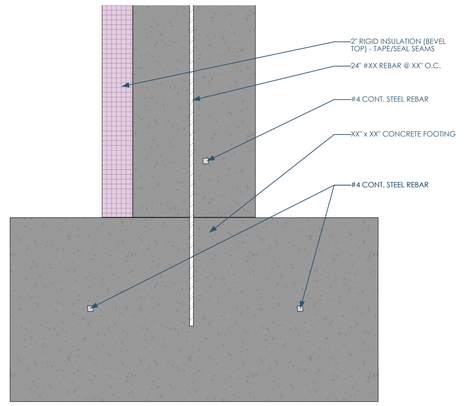

2C/A500 DETAIL - STOREFONT - BASE
3"=1'-0"




2A/A500 DETAIL - E. WALL - FLOOR AND EXT. WALL
3"=1'-0"




1C/A500 DETAIL - E. WALL - SLAB AND FROST WALL
3"=1'-0"




1B/A500 DETAIL - E. WALL - FOOTING
3"=1'-0"

| Date | Description |
|---|---|
| XX/XX/XXXX | SITE REIVEW |

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Architect: OpeningDesign
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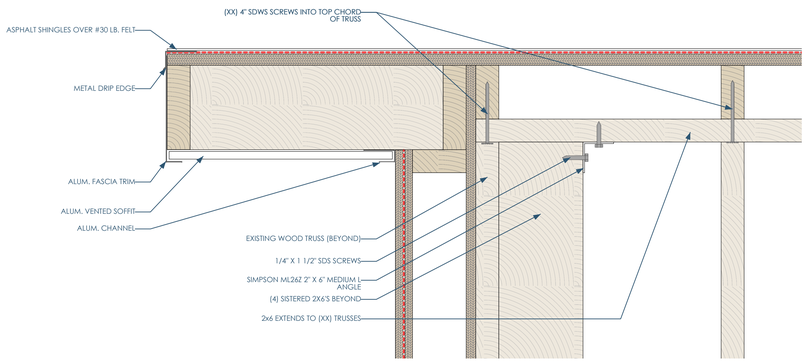
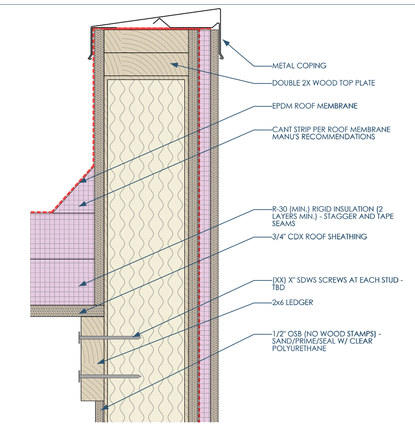
DETAILS
FK - BROOKFIELD
350 DISCOVERY DR, BROOKFIELD, WI 53045

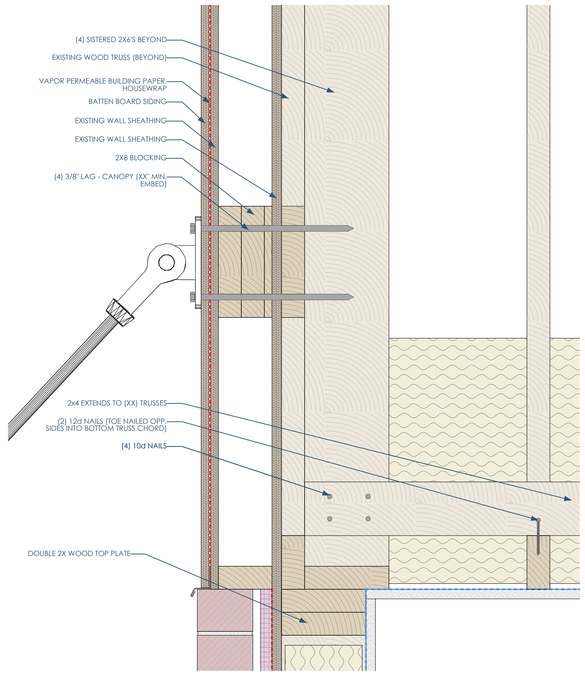
A500



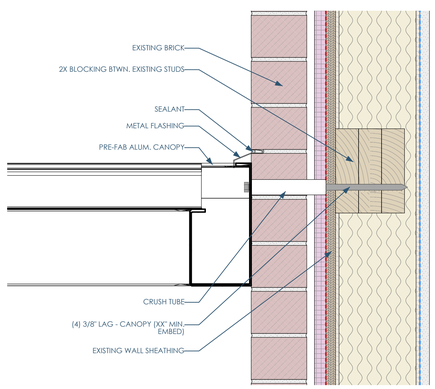

5D/A501 DETAIL - CANOPY - RAKE
3"=1'-0"



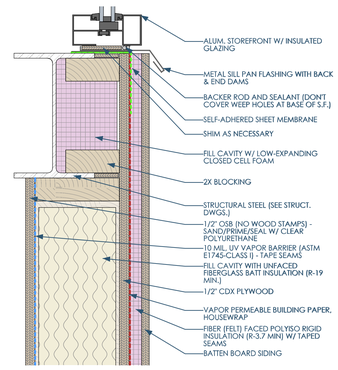

4D/A501 DETAIL - N. WALL - PARAPET - SOUTH
3"=1'-0"



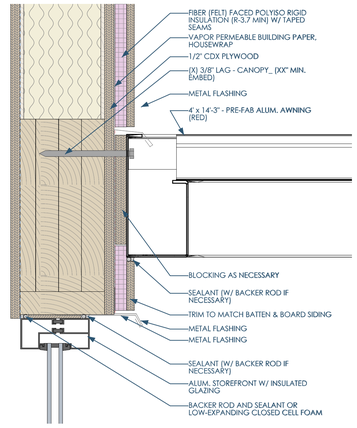

5B/A501 DETAIL - CANOPY - CABLE SUPPORT
3"=1'-0"



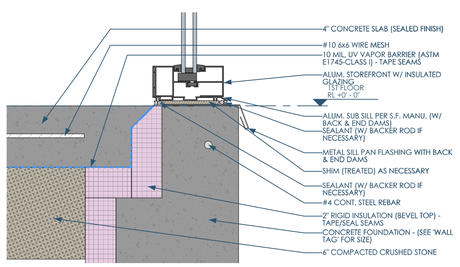

5A/A501 DETAIL - CANOPY - BASE
3"=1'-0"




4C/A501 DETAIL - N. WALL - STOREFRONT - MOMENT FRAME
3"=1'-0"




4B/A501 DETAIL - N. WALL - STOREFRONT - HEAD - 1ST FLOOR
3"=1'-0"




4A/A501 DETAIL - N. WALL - STOREFRONT - BASE - 1ST FLOOR
3"=1'-0"

Owner: Cool Car Guys
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Janesville, WI 53546
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Verona, WI 53593
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Architect: OpeningDesign
17 S Fairchild | Fl. 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

| Date | Description |
|---|---|
| XX/XX/XXXX | SITE REIVEW |




DETAILS
FK - BROOKFIELD
350 DISCOVERY DR, BROOKFIELD, WI 53045

A501

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| EXTERNAL | TYPE | DESCRIPTION | AREA | LENGTH | COUNT | 1ST LAYER | 2ND LAYER | 3RD LAYER | 4TH LAYER |
|---|---|---|---|---|---|---|---|---|---|
| - | CRG020 | CONCRETE WALL (SIZE TBD) | 12046 | 3400 | 7 | CONCRETE WALL (SIZE TBD) | - | - | - |
| - | W48120 | 5/8 GYP – 2X4 WOOD - 5/8 GYP | 18243 | 1905 | 18 | 5/8" GYP, BD OR CEMENT BACKERBOARD ON WET WALL | 2X WOOD STUD W/ BATT INSULATION | 5/8" GYP, BD OR CEMENT BACKERBOARD ON WET WALL | - |
| - | W41E2A | STAIR/BALCONY GUARDRAIL | 1516 | 306 | 6 | GM_Trim_Dark | GM_Trim_Dark | - | - |
| - | W68120 | 5/8 GYP – 2X6 WOOD - 5/8 GYP | 1050 | 90 | 2 | 5/8" GYP, BD OR CEMENT BACKERBOARD ON WET WALL | 2X WOOD STUD W/ BATT INSULATION | 5/8" GYP, BD OR CEMENT BACKERBOARD ON WET WALL | - |
| YES | E6620 | EXTERIOR – LSL STUDS | 9201 | 749 | 3 | BUILDING WRAP OVER 1/2" CDX SHEATHING | ENGINEERED LUMBER (SIZE/SPACING TBD) | 6 MIL VAPOR BARRIER | 1/2" CDX (BFT AFF) W/ 1/2" GYP, BD ABOVE |
| YES | E6T620 | EXTERIOR – LSL STUDS – W/ FINISHED OSB | 4550 | 200 | 2 | BUILDING WRAP OVER 1/2" CDX SHEATHING | ENGINEERED LUMBER (SIZE/SPACING TBD) | 1/2" OSB (NO WOOD STAMPS) - SAND/PRIME/SEAL W/ CLEAR POLYURETHANE | - |
| YES | W6520 | EXTERIOR – WOOD STUDS | 11373 | 475 | 4 | BUILDING WRAP OVER 1/2" CDX SHEATHING | 2X WOOD STUD W/ BATT INSULATION | 5/8" GYP, BD w/ VAPOR BARRIER behind | - |

## 3/A600 QUANTITY TAKE-OFF - WALLS

| TYPE MARK | TYPE | WIDTH | HEIGHT | TYPE COMMENTS | COUNT |
|---|---|---|---|---|---|
| 3F3636 | ALUM. STOREFRONT WINDOW W/ INSULATED GLAZING | 3' - 0" | 3' - 0" | MATCH RED TRIM | 13 |
| 3F3636_1 | SINGLE GLAZED HOLLOW METAL WINDOW | 3' - 0" | 3' - 0" | FRAME: PT-2 | 3 |
| 5F6464 | ALUM. STOREFRONT WINDOW W/ INSULATED GLAZING | 5' - 4" | 5' - 4" | MATCH RED TRIM | 1 |
| 5F6464_4 | ALUM. STOREFRONT WINDOW W/ INSULATED GLAZING | 5' - 4" | 5' - 4" | (4) EQUAL LIGHTS – MATCH RED TRIM | 2 |
| 5F_VARIES | ALUM. STOREFRONT WINDOW W/ INSULATED GLAZING | - | - | SEE ELEVATIONS FOR SIZES | 4 |

## 2/A600 WINDOW SCHEDULE - SIMPLE

| TYPE MARK | TYPE | WIDTH | HEIGHT | TYPE COMMENTS |
|---|---|---|---|---|
| 3680L | HOLLOW METAL DOOR W/ SOLID CORE WOOD PANEL | 3' - 0" | 6' - 8" | PANEL: PT-2 – JAMB: PT-3 (BOTH SEMI-GLOSS) |
| 3680R | HOLLOW METAL DOOR W/ SOLID CORE WOOD PANEL | 3' - 0" | 6' - 8" | PANEL: PT-2 – JAMB: PT-3 (BOTH SEMI-GLOSS) |
| 3684R | HOLLOW METAL DOOR/JAMB | 3' - 0" | 7' - 0" | EXTERIOR GRADE – JAMB/DOOR: PT-4 |
| G3680L | HOLLOW METAL DOOR – METAL PANEL W/ GLASS INSERT | 3' - 0" | 6' - 8" | PANEL: PT-2 – JAMB: PT-3 (BOTH SEMI-GLOSS) W/ TEMPERED GLAZING |
| G3680R | HOLLOW METAL DOOR – METAL PANEL W/ GLASS INSERT | 3' - 0" | 7' - 0" | PANEL: PT-2 – JAMB: PT-3 (BOTH SEMI-GLOSS) W/ TEMPERED GLAZING |
| G3684R | ALUM. STOREFRONT DOOR | 3' - 0" | 7' - 0" | MATCH RED TRIM (W/ TEMPERED GLAZING) |
| G4284R | ALUM. STOREFRONT DOOR | 3' - 6" | 7' - 0" | MATCH RED TRIM (W/ TEMPERED GLAZING) |
| GD120120 | INSULATED GARAGE DOOR | 10' - 0" | 10' - 0" | EXTERIOR GRADE – JAMB/DOOR: PT-4 |
| GGD120120 | INSULATED GLASS GARAGE DOOR | 10' - 0" | 10' - 0" | MATCH RED TRIM (W/ TEMPERED GLAZING) |

## 1/A600 DOOR SCHEDULE - SIMPLE

| TYPE | AREA | COUNT | 1ST LAYER | 2ND LAYER | 3RD LAYER | 4TH LAYER |
|---|---|---|---|---|---|---|
| ASPHALT PAVEMENT | 13535 | 3 | ASPHALT PAVEMENT | - | - | - |
| COMPACTED BASE - INSIDE | 6910 | 3 | 6" COMPACTED CRUSHED STONE | - | - | - |
| COMPACTED BASE - OUTSIDE | 298 | 1 | 6" COMPACTED CRUSHED STONE | - | - | - |
| CONCRETE SLAB AT FENCED IN AREA | 337 | 1 | 5" CONCRETE SLAB ON GRADE W/6x6-W1.4xW1.4-WWF (SLOPE (2%) AWAY FROM BUILDING) | - | - | - |
| CONCRETE SLAB – INSIDE - FLAT | 864 | 1 | 5" CONCRETE SLAB ON GRADE W/6x6-W1.4xW1.4-WWF OVER VAPOR BARRIER | - | - | - |
| CONCRETE SLAB – INSIDE - SLOPED TO DRAIN | 4317 | 2 | 5" CONCRETE SLAB ON GRADE W/6x6-W1.4xW1.4-WWF OVER VAPOR BARRIER | - | - | - |
| SIDEWALK | 703 | 1 | CONCRETE PAVING | - | - | - |
| T.Jis - ABOVE DROPOFF | 304 | 1 | 5/8" GYP, BD @ CEILING (SEMI-GLOSS EPOXY PAINT) | TJI (SIZE/SPACING TBD) (W/ FULL CAVITY OF BATT. INSULATION) | 3/4" CDX SHEATHING | CARPET OR LVL |
| T.Jis - ABOVE OFFICE | 657 | 1 | 5/8" GYP. BD @ CEILING (PT-1) | TJI (SIZE/SPACING TBD) (W/ FULL CAVITY OF BATT. INSULATION) | 3/4" CDX SHEATHING | CARPET OR LVL |

## 4/A600 QUANTITY TAKE-OFF - SLABS

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Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
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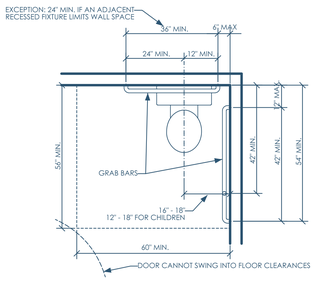
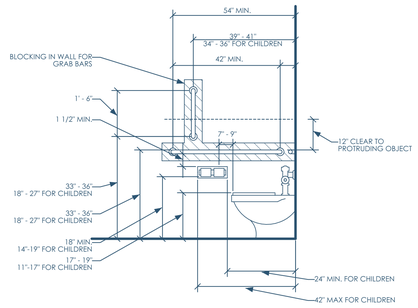
| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |

SCHEDULES
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

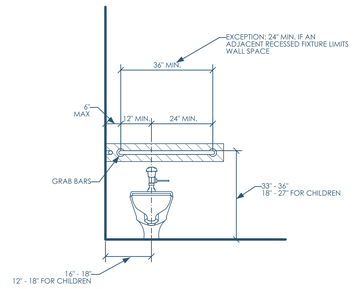
A600




5C/A750 ADA - WATER CLOSET - FLOOR PLAN
1/2"=1'-0"




4C/A750 ADA - WATER CLOSET - SIDE
1/2"=1'-0"




3C/A750 ADA - WATER CLOSET - FRONT
1/2"=1'-0"




5B/A750 ADA - LAVATORY - PLAN
1/2"=1'-0"




4B/A750 ADA - LAVATORY - SIDE
1/2"=1'-0"




3B/A750 ADA - LAVATORY - FRONT
1/2"=1'-0"

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ADA RESTROOM PLAN AND ELEVATIONS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A750

# PARTITION TAG NOMENCLATURE

| Position | Description | Codes / Meanings |
|---|---|---|
| 1ST POSITION | Core Material | W = Wood<br>E = Engineered Lumber<br>M = Metal<br>C = Concrete<br>B = Masonry Block |
| 2ND POSITION | Size of Core | **Wood:** Nominal stud sizes (e.g. 4 = 3½")<br>**Engineered Lumber:** (e.g. 4 = 3½")<br>**Metal Stud:** e.g. 358 = 3½"<br>**Concrete:** Actual wall thickness (e.g. 8 = 8")<br>**Masonry:** Nominal brick modules (e.g. 8 = 7⅝") |
| 3RD POSITION | Layer Material | See "Layer Material Codes" table below |
| 4TH POSITION | Fire Rating | Ø = 0 Hour<br>1 = 1 Hour<br>2 = 2 Hour<br>3 = 3 Hour<br>5 = ½ Hour |
| 5TH POSITION (AND BEYOND) | Modifiers | A = Partial height partition (Layers 1–4 terminate at/below hung ceiling)<br>B = Partial height partition (Layer 1 extends above ceiling; others 6" above ceiling)<br>C = Partial height partition (Layer 1 to structure; others 6" above ceiling)<br>D = Full height to underside of structural deck/sheathing<br>F = Full height to underside of structural floor/roof assembly<br>K = Knee wall partition<br>R = Furred-out wall |

Each wall type code is made up of **five positions**:

## Layer Material Codes (3rd Position)

| Code | Layer 4-L | Layer 3-L | Layer 2-L | Layer 1 (Core) | Layer 2-R | Layer 3-R | Layer 4-R / UL Number |
|---|---|---|---|---|---|---|---|
| A | — | — | 5/8" Gyp. Bd. | 2x wood studs 16" O.C. without batt insulation | 5/8" Gyp. Bd. | — | — |
| B | — | — | 5/8" Gyp. Bd. | 2x wood studs 16" O.C. with batt insulation | 5/8" Gyp. Bd. | — | — |
| C | — | — | 5/8" Gyp. Bd. | 2x wood studs 16" O.C. without batt insulation | ¼" Air Gap | — | — |
| D | — | — | 5/8" Gyp. Bd. | 2x wood studs 16" O.C. with batt insulation | ¼" Air Gap | — | — |
| E | — | — | 5/8" Gyp. Bd. | 2x wood studs 16" | 1/2" OSB (no wood stamps) — sand/prime/seal w/ clear polyurethane | — | — |
| S | 5/8" Gyp. Bd. | Vapor Barrier | 2x wood studs 16" / Eng. Lumber: LSL studs w/ batt insulation | ½" CDX/OSB Sheathing | If Exterior: Weather Resistant Barrier (WRB) | If Exterior: ¾" Rigid Insulation | See elevations for siding type |
| T | 1/2" OSB (no wood stamps) — sand/prime/seal w/ clear polyurethane | Vapor Barrier | 2x wood studs 16" / Eng. Lumber: LSL studs w/ batt insulation | ½" CDX/OSB Sheathing | If Exterior: Weather Resistant Barrier (WRB) | If Exterior: ¾" Rigid Insulation | See elevations for siding type |
| Z | — | — | — | 2x wood studs 16" / Metal: S137 (1-3/8" flange) punched 33 mils (20GA) 16" o.c. w/ batt insulation | 5/8" Gyp. Bd. | — | — |

## Example: M358ZØFR

```
┌─────┬─────┬─────┬─────┬─────┬─────┐
│  M  │ 358 │  Z  │  Ø  │  F  │  R  │
└─────┴─────┴─────┴─────┴─────┴─────┘
   │     │     │     │     │     └─ Furred Wall
   │     │     │     │     └─────── Full height to underside of structure
   │     │     │     └───────────── Ø hr fire rating
   │     │     └─────────────────── One-side gyp. bd. + batt insulation
   │     └───────────────────────── 3⅝" metal stud
   └─────────────────────────────── Metal Core
```

1/A800 PARTITION TAG NOMENCLATURE-1

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| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |

Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

PARTITION DETAILS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

A800

NOT FOR CONSTRUCTION



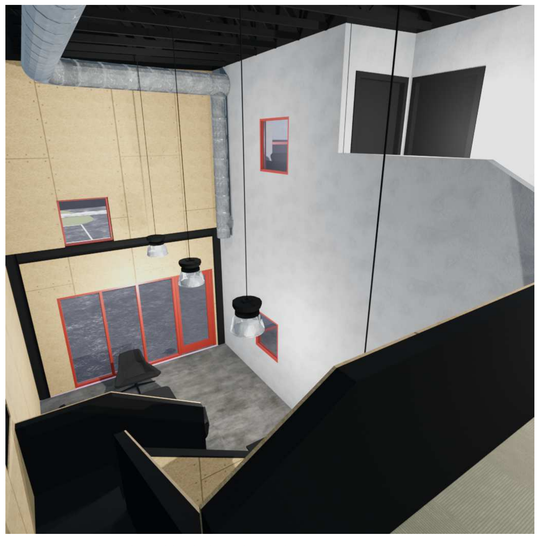

5C/A900 PERSPECTIVE - CENTER AVE. - NORTH



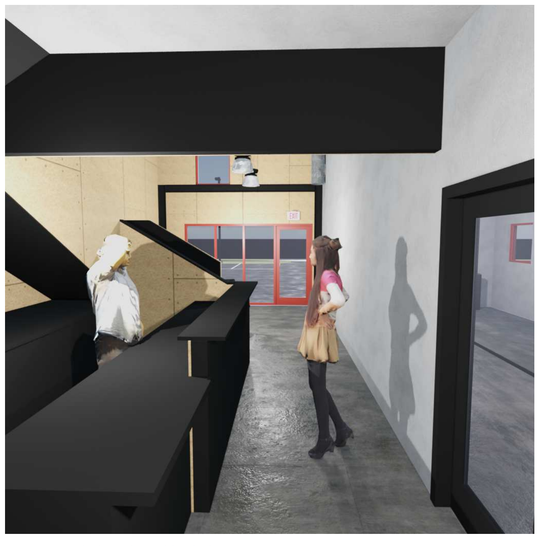

4C/A900 PERSPECTIVE- CENTER AVE. - SOUTH



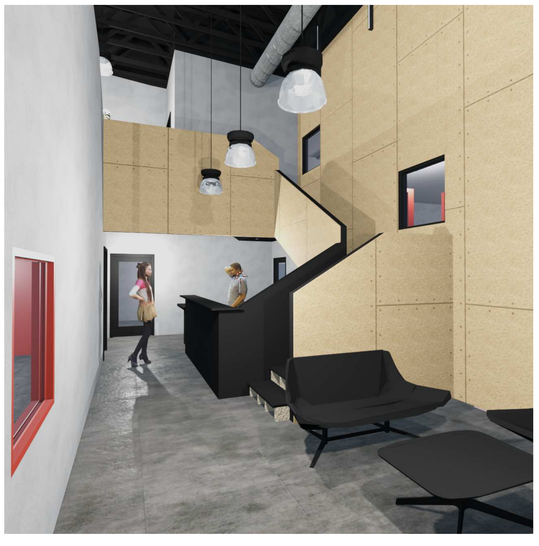

2C/A900 PERSPECTIVE- JOLIET ST.



5A/A900 PERSPECTIVE- LOBBY - LOOKING NORTH FROM MEZZ. STAIR



4A/A900 PERSPECTIVE- LOBBY - LOOKING NORTH



2A/2900 PERSPECTIVE- LOBBY - LOOKING SOUTH

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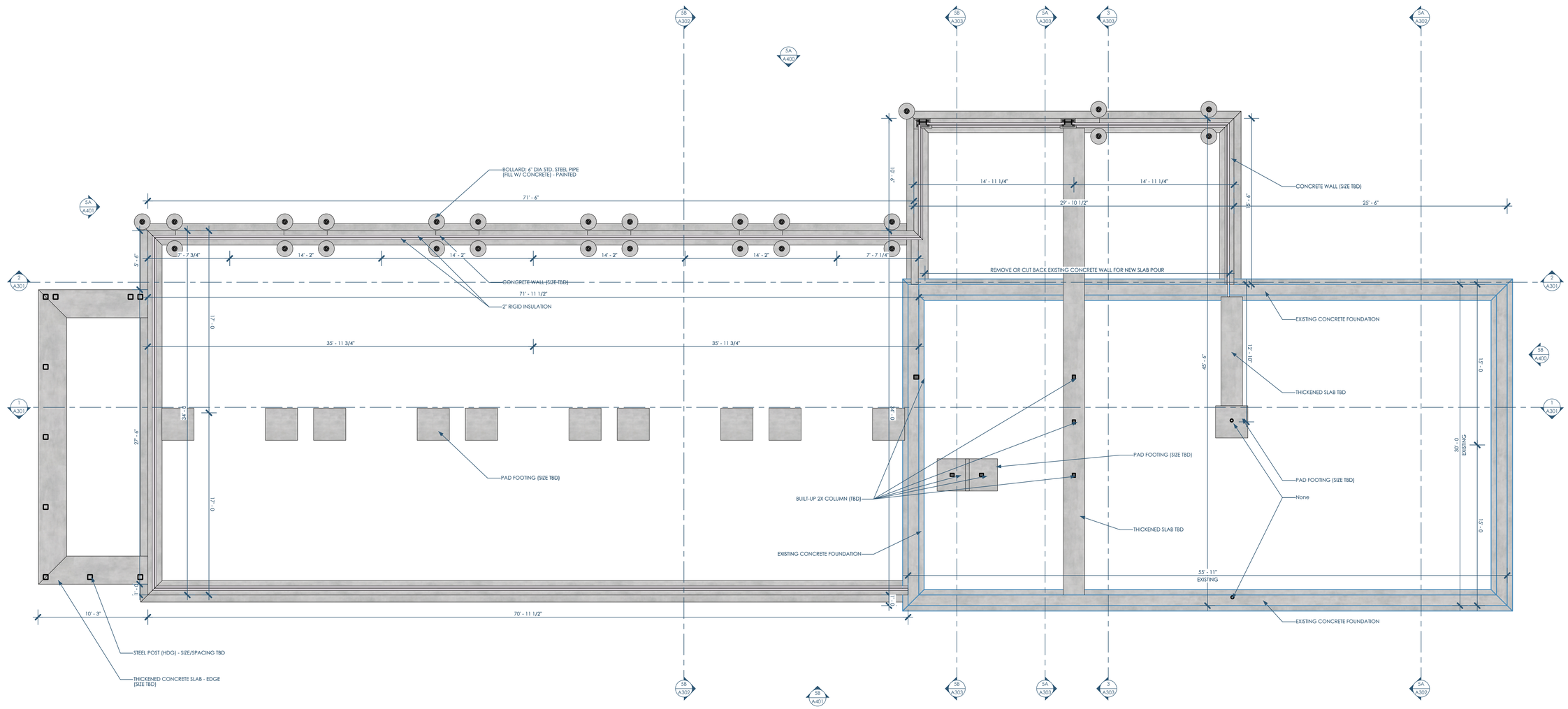
Verona, WI 53593
608.845.1398

Architect: OpeningDesign
17 S Fairchild | FL 7
Madison, WI 53703
ryan@openingdesign.com | 773.425.6456

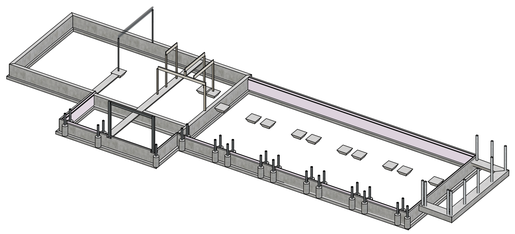
| Date | Description |
|---|---|
| 12/03/2025 | SITE PLAN REIVEW |

RENDERINGS
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

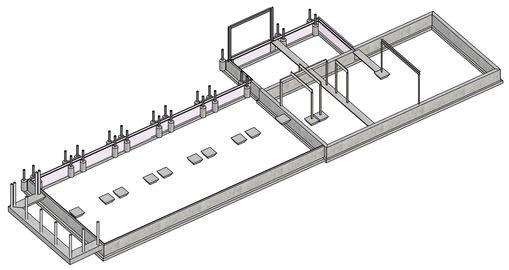
A900




5B/S101 FOUNDATION PLAN
1/4"=1'-0"



3A/S101 FOUNDATION - 3D - 2
1/16"=1'-0"



1A/S101 FOUNDATION - 3D - 1
1/16"=1'-0"

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| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |

Owner: Cool Car Guys
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608.531.1600

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161 Horizon Dr
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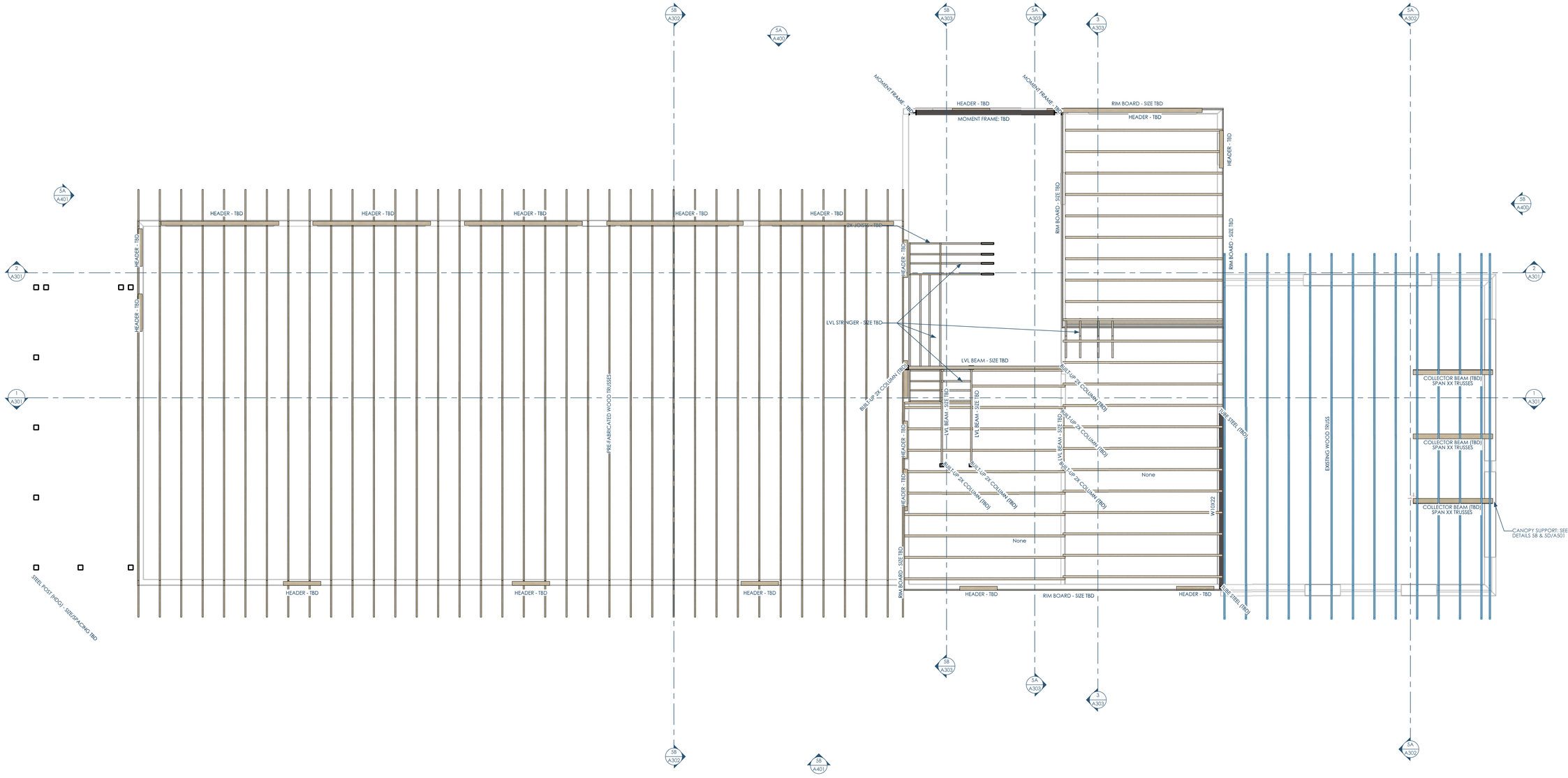
FOUNDATION PLAN
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

S101




5B/S102 RCP - FRAMING - 2ND FLOOR
1/4"=1'-0"

| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |


Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
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FRAMING - 2ND FLOOR
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

S102

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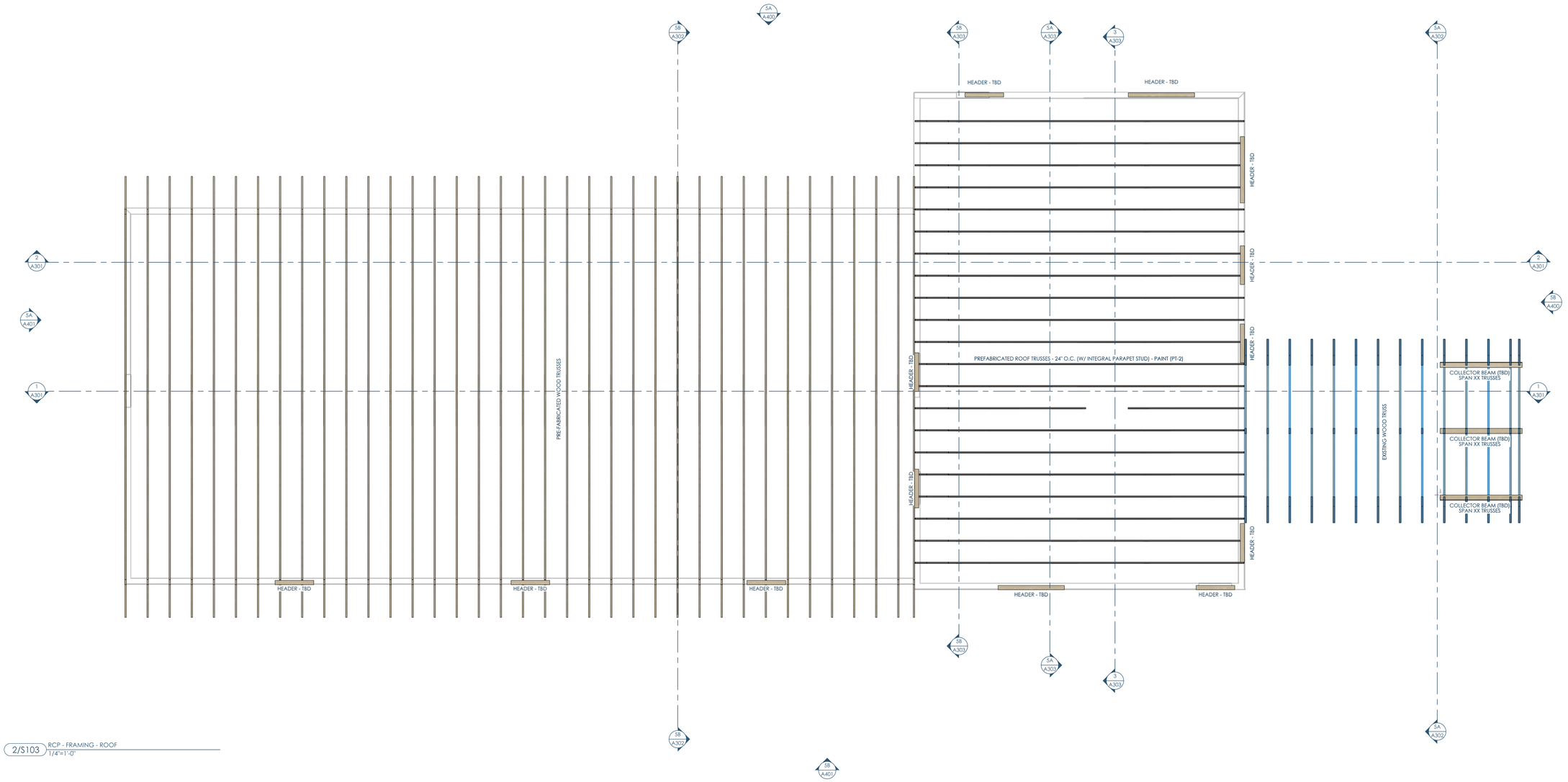


2/S103 RCP - FRAMING - ROOF
1/4"=1'-0"

| Date | Description |
|---|---|
| 12/15/2025 | PROGRESS SET |


Owner: Cool Car Guys
1600 Center Ave
Janesville, WI 53546
608.531.1600

GC: Lake Country Construction Group
161 Horizon Dr
Verona, WI 53593
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Architect: OpeningDesign
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Madison, WI 53703
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FRAMING - ROOF
COOL CAR GUYS
1600 CENTER AVE, JANESVILLE, WI 53546

S103

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