LETTER OF INTENT July 7, 2011 Conditional Use

Gas Station

1129 South Park Street

REVISED August 7, 2011

Proposed by

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(414) 460-4050

Prepared by

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(608) 469-2528

STATEMENT OF RATIONALE (MARKET)

This submittal is the redevelopment of the existing gas station. This will allow us to remove an undersized, out of date structure, and build a new, larger station, while also improving all site finishes and landscaping.

FEASABILITY

With the poor condition and small size of the existing structure, this gives the new owner the opportunity to improve in all areas. The larger structure allows for more needs for patrons. And the improved finishes and landscaping adds to the improvements that have been made on South Park Street.

PROJECT DESCRIPTION

The new building will have 2,400 square feet. This will include an office, convenience store, with prepared food for take out. The convenience store will be typical with shelves of grocery and dry goods, and reach-in coolers. The owner is also focusing on making this a green structure.

POTENTIAL IMPACTS (AMENITIES)

This redevelopment will help with the station's future needs, as well as make improvements to landscaping, parking, trash collection, maintenance, and access. The new structure will enhance the streetscape for South Park Street. Most of the existing infrastructure will remain, including the canopy structure, street curbs and driveway access. The existing ground sign will be replaced with a pole sign.

NEIGHBORHOOD CONTEXT (DENSITY)

With improvements that have made along South Park Street, this will be a timely update. It will be important to continue these kinds of infill projects for Madison's gateway entrance. We can meet most requirements of Design District 7 guidelines. The redevelopment will also help with current concerns for the neighborhood, including trash, security, and noise.

OPEN SPACE

This redevelopment will increase and improve the landscaping significantly. The structure will have landscaping adjacent to it. The largest landscaped areas will be used to define the access to this site. The existing fence will be replaced as well. The only existing trees are not seen, blocked by the station. They will be replaced by 4 trees, better located in increased planting areas.

PARKING AND ACCESS

Six stalls will be provided, with one stalls meeting ADA requirements. All stalls will be 9-0" by 18'-0". We are also including parking for 3 motorcycles or mopeds, along with 9 bike stalls.

MANAGEMENT

It will be managed by the owner, who has several businesses throughout the city and surrounding area. His main office will be located at this site. We will provide additional on site manned security to eliminate undesired behaviors for the neighborhood, until it is not needed. We will also have security cameras throughout the store as well as around the site. 7 trash containers will be located throughout the site and employees will police litter for one block in every direction.

BIKE PARKING

With the improved landscaping, we will have locations for 9 bikes located near the entrance, with an additional 3 stalls for mopeds or motorcycles.

GENERAL DESIGN STANDARDS

Architectural Design

The structure will have a metal and masonry exterior with hollow metal windows. The front elevation has a two story entrance to break up the building mass and provide for a clear entrance. The structure is broken into 4 areas with different roof heights for additional interest and definition of use. Historically, there are many structures along South Park Street that utilize concrete block for industrial or service oriented businesses, which made it a natural choice for our main material.

Utilities

All utility service within the proposed development will be provided underground. We will be able to reuse the existing laterals to the site. We will be able to remove the one utility pole that is on our site, serving only our building. See utility plan.

Storm Drainage

All storm water for the structures will drain to an existing catch basin located on the south side of the paved area near the Olin Street entrance. There is also a catch basin to the north of the site in the existing alley.

Site Lighting

The design of all site lighting will be coordinated to complement the site design and architectural character of the building. We will reuse the canopy that is there now. There is new street lighting at the entrance. All fixtures will be replaced with LED units.

All fixtures will be positioned with care taken to direct light away from windows and street traffic.

Signs

The existing ground sign will be replaced with a new pole sign. All signage will be shown on plans and meet all current guidelines.

Service Area

Trash collection will be located near the building in a screened area accessed from the building directly. There will be trash collection at each pump and many spots around the site to make it easier for the patrons. We will also have employees pick up around the site as well as one block along Park and Olin to minimize trash that would be generated from this use littering the neighborhood.

Landscaping

The landscaping plan will be developed to provide easy maintenance, yet add significant interest. Plantings will help define separation of pedestrians and vehicles.

Walkways

All walkways will be constructed of concrete to match existing sidewalks. The new sidewalk will connect South Park Street and Olin Street to the new building.

Parking Areas

We will have 6 parking with one meeting ADA requirements for van accessibility, 10 bicycle stalls, and 3 moped or motorcycle stalls.

District 7 Requirements:

Setbacks. Since this is a gas station, vehicle access requires the building to be set back in the NE corner. Because of this, we are providing additional landscaping and sidewalks to connect to the two adjoining streets. We are also adding a terrace area along South Park Street that could provide outdoor seating.

We are also relocating the bus stop just north of our site to between our South Park Street driveways, allowing a larger area for pedestrians to wait. This was requested by Madison Metro.

Building Massing.

The same masonry will be used on all sides of the structure. Even though the building is only 2,400 square feet, there is 4 different roof elevations and massing. Most mechanical equipment will be located in a screened area behind the building. Only the vent for the kitchen hood will be located on the roof.

All guidelines are being met including an emphasis on green design with solar, LED lighting and maximum HVAC efficiency.

Height.

Most structures along the east elevation of South Park Street are only one story and small in this immediate area.

Windows and Entrances.

We have concentrated the glass area to face both Streets. The entrances are located below the two story element, that is central on the building mass.

Materials and Colors.

We are using standard CMU as the masonry material for the building material. This is a common material on industrial and service oriented structures on South Park Street. We are also refinishing the canopy façade to match the façade banding on the new structure to tie them together.

Signage.

We are replacing the current nonconforming ground sign with a conforming pole sign in roughly the same location on the corner. We will also have the name of the business on the face of the canopy, two sides.

Parking.

All parking will be located to the south of the structure and canopy. A sidewalk will link this to the building. We will also add landscaping to screen all the paved area from the sidewalk and help separate the pedestrians from the vehicles.

Trash.

Trash storage will be in a screened in area behind the structure, with direct access from the building. We will also have direct access from the trash storage area to the street terrace by sidewalk.

Landscape.

The existing fence will be replaced with a new 6' fence. We will add two trees in front of the new structure and replace 2 trees in the back with new, due to them being too close to each other. The landscape area is being increased to define the sight and soften all edges of the paved area. All plantings are being chosen to be durable.

Open space.

We are adding some exterior open space that could be used for outdoor seating.

Lighting.

All lighting will be LED, and meet cut-off requirements. Walk ways will also have low level lighting for pedestrians.





LFD Modules

Customer Amstar Street 1129 S. Park St. City Madison, WI

Account Rep. Gary Strohm

Designer: M Studnicka Drawing No. Amstar canopy West Revision

Scale 1.50" = 1'

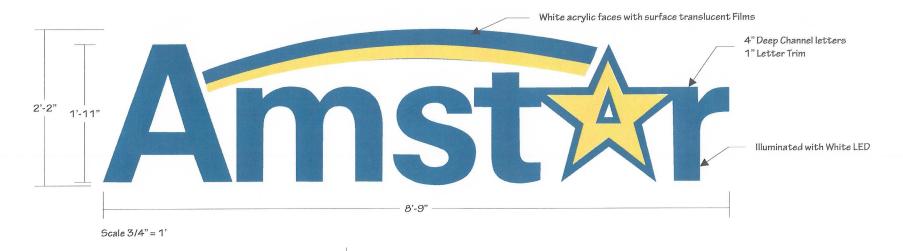
Date:

Landlord Approval:

Date:

Gary Strohmis the sole owner of this artwork (Drawings, color renderings and/ ign concepts) used to submit to client for appr





CHANNEL LETTER
SECTION DETAIL

Face

Penetrations sealed with silicone

Sealed with silicone

LED Modules

LED Modules

120V Fower Supply with Service Disconnect ewitch

South Elevation -Not to scale

Channel Letters

STORM STORY

3M 230-57 Olympic Blue Translucent

3M 230-125 Mango Yellow

MAP 11477 Natural White White 1" Trim cap

Night rendering of channel letters



Customer Amstar Street 1129 S. Park St. City Madison, WI

NOTICE
This sign is intended to be installed with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign

Date: 12.31.12

LISTED

Account Rep. Gary Strohm

Designer: M Studnicka
Drawing No. Amstar canopy south
Revision

Scale 3/8" = 1'

Client Approval:

Date:

Landlord Approval:

Date:

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Customer Amstar Street 1129 S. Park St. City Madison, WI Date: 12.31.12

Account Rep. Gary Strohm

Designer: M Studnicka
Drawing No. Amstar canopy North
Revision

Scale 3/4" = 1'

Client Approval:

Date:

Landlord Approval:

Date:

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1129 South Park Street

OWNER

1129 South Park Street Madison, WI 53715 (414)460-4050

SITE DATA

BUILDING SIZE 2,500 5B CONSTRUCTION TYPE BUILDING HEIGHT 23 FEET NUMBER OF STORIES OCCUPANCY TYPE CAPACITY 20 LOT SIZE 13,200 SQUARE FEET PARKING BIKE STALLS MOPED STALLS PUMPS ZONING C2

INDEX

T1.1 TITLE SHEET

C1.1 SITE SURVEY/DEMOLITION PLAN C1.2 SITE PLAN

C1.3 LANDSCAPE PLAN C1.4 UTILITY PLAN

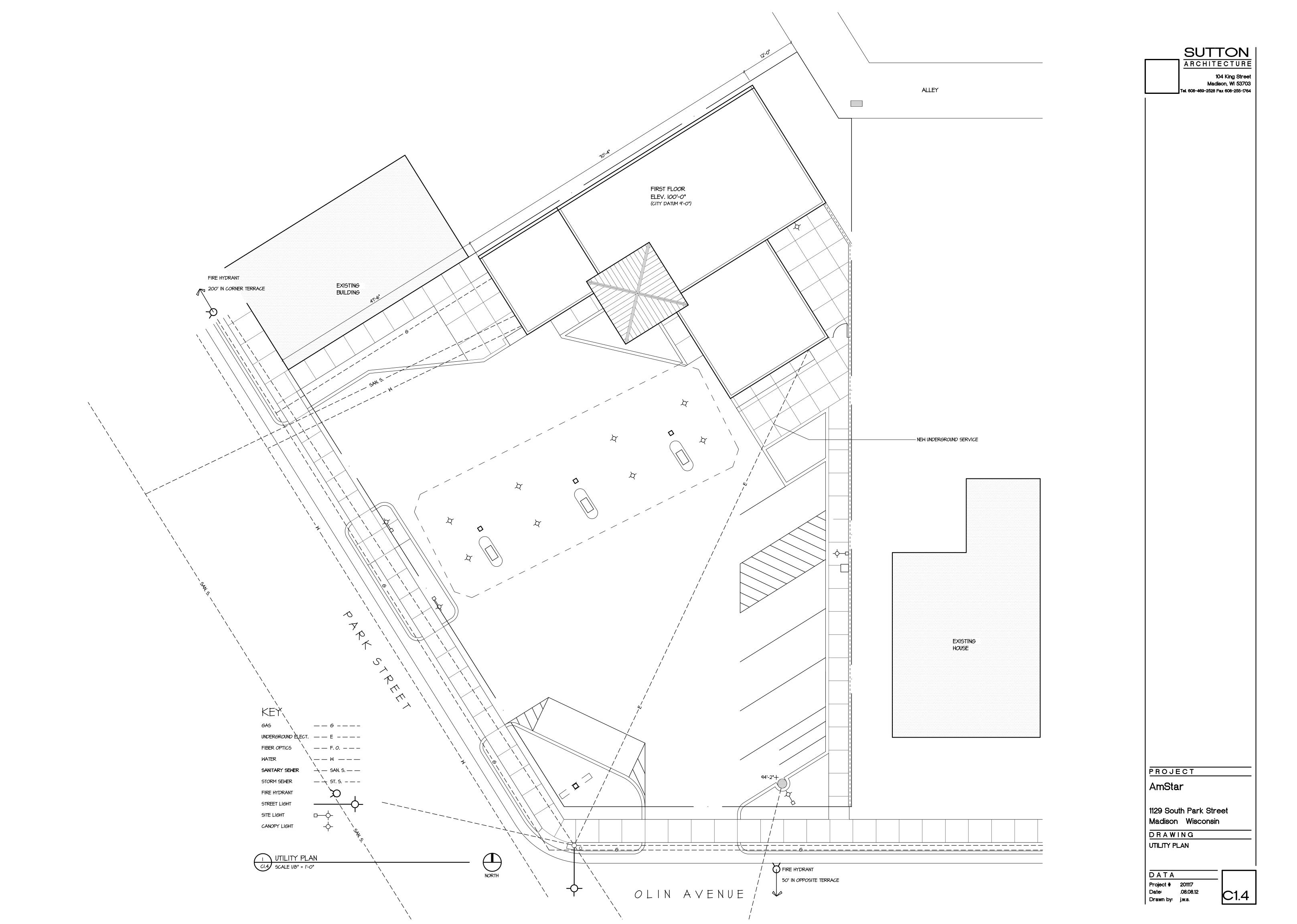
A1.1 FLOOR PLAN A2.1 BUILDING ELEVATIONS

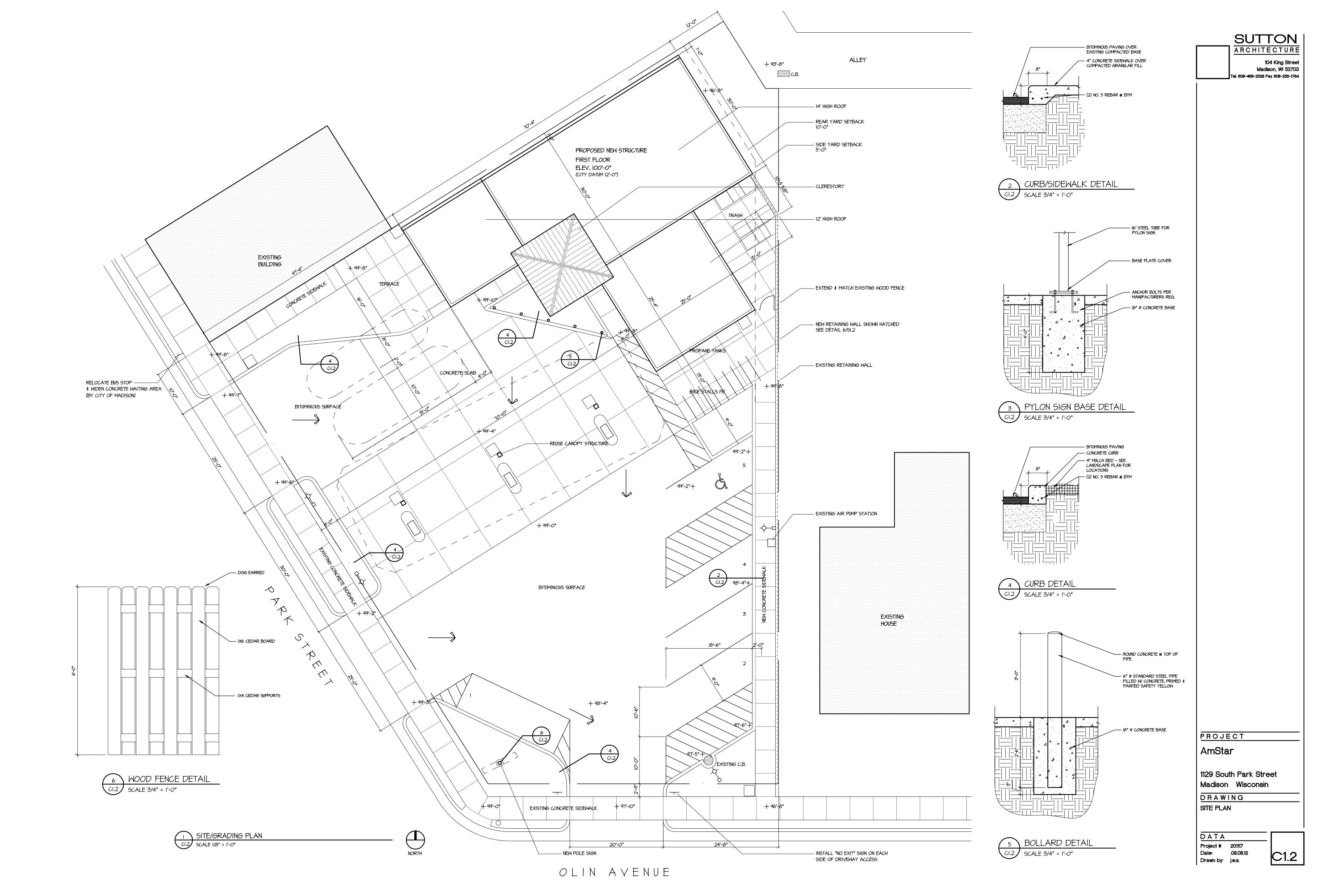
A2.2 BUILDING ELEVATIONS

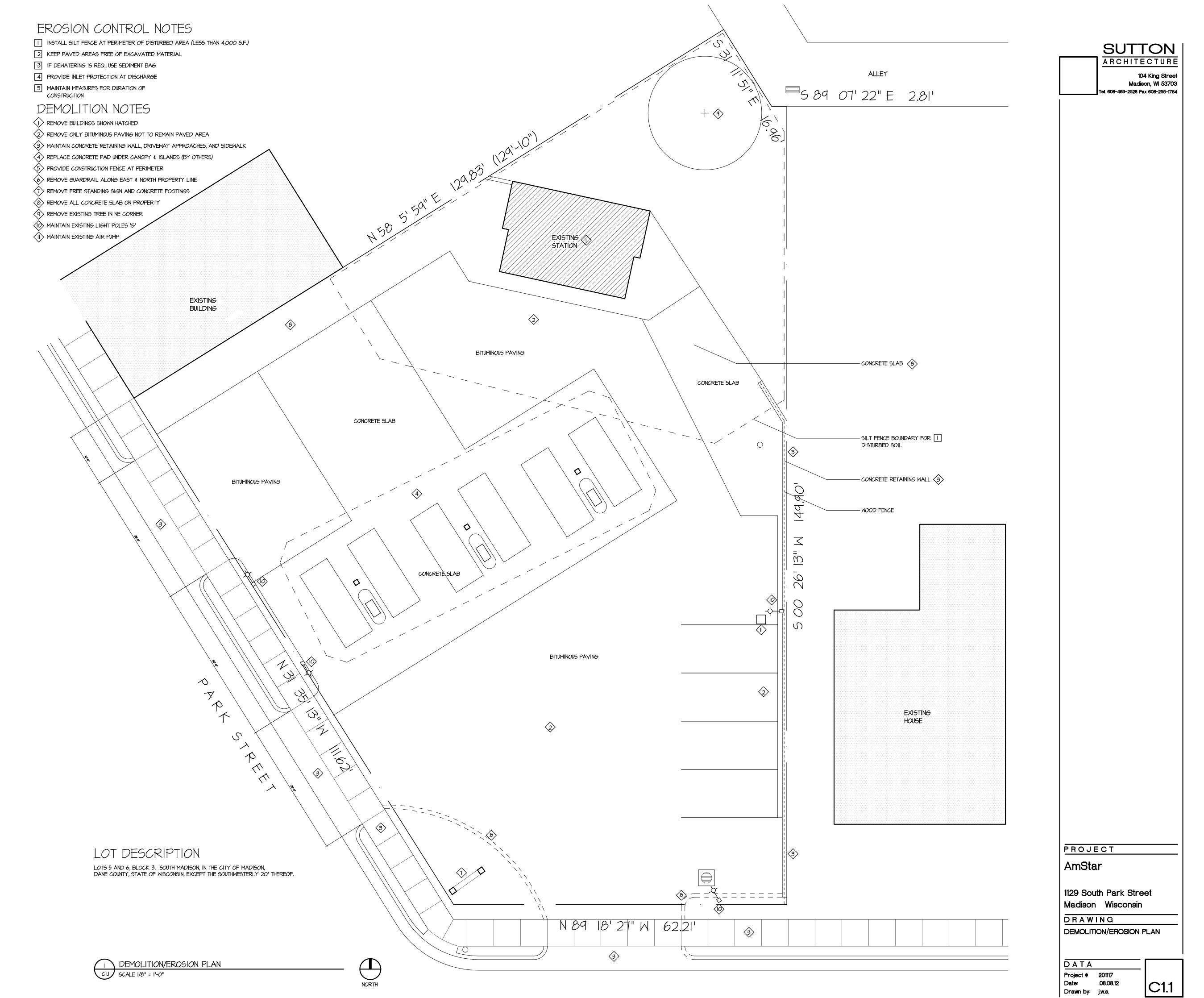
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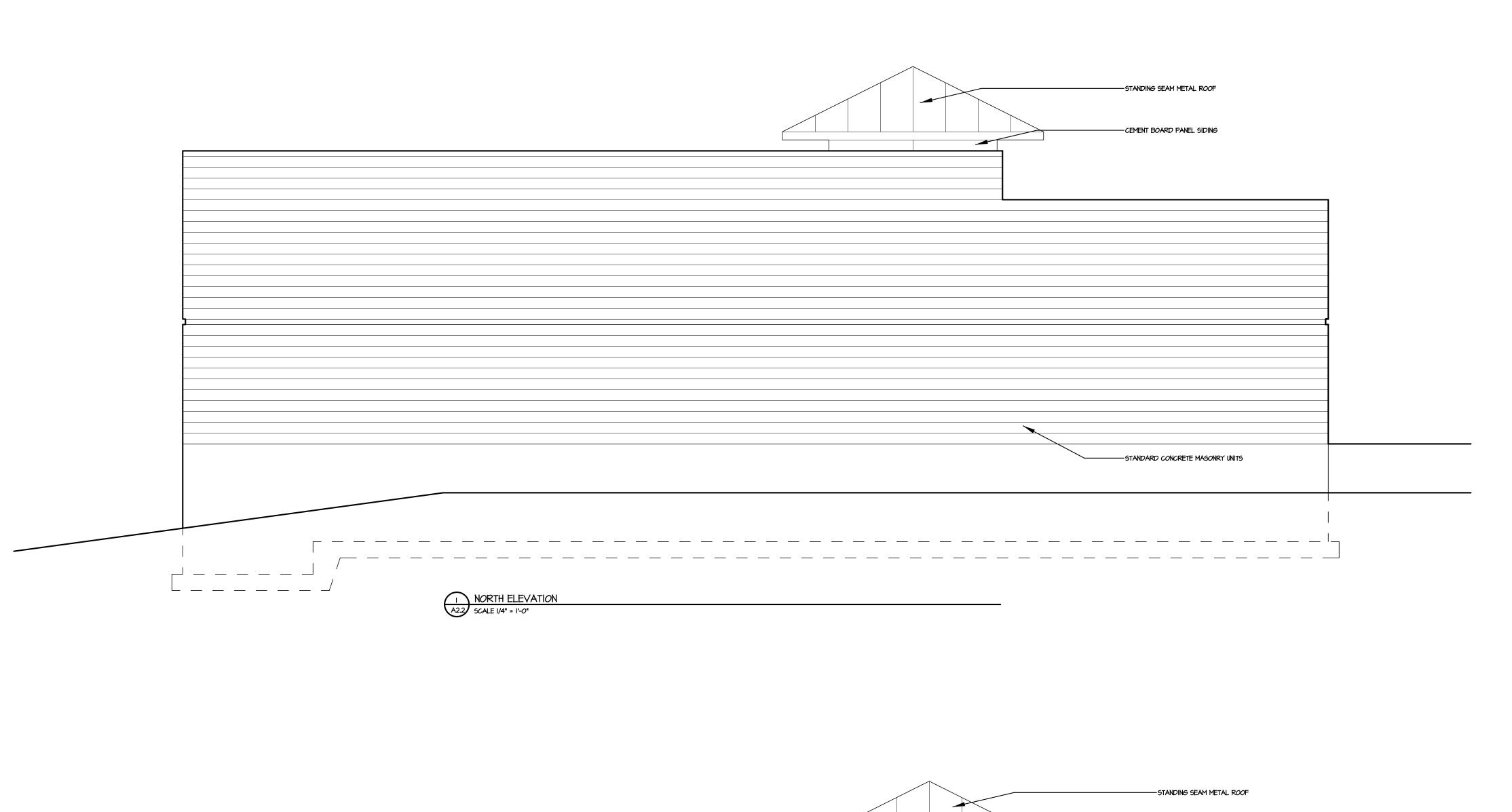
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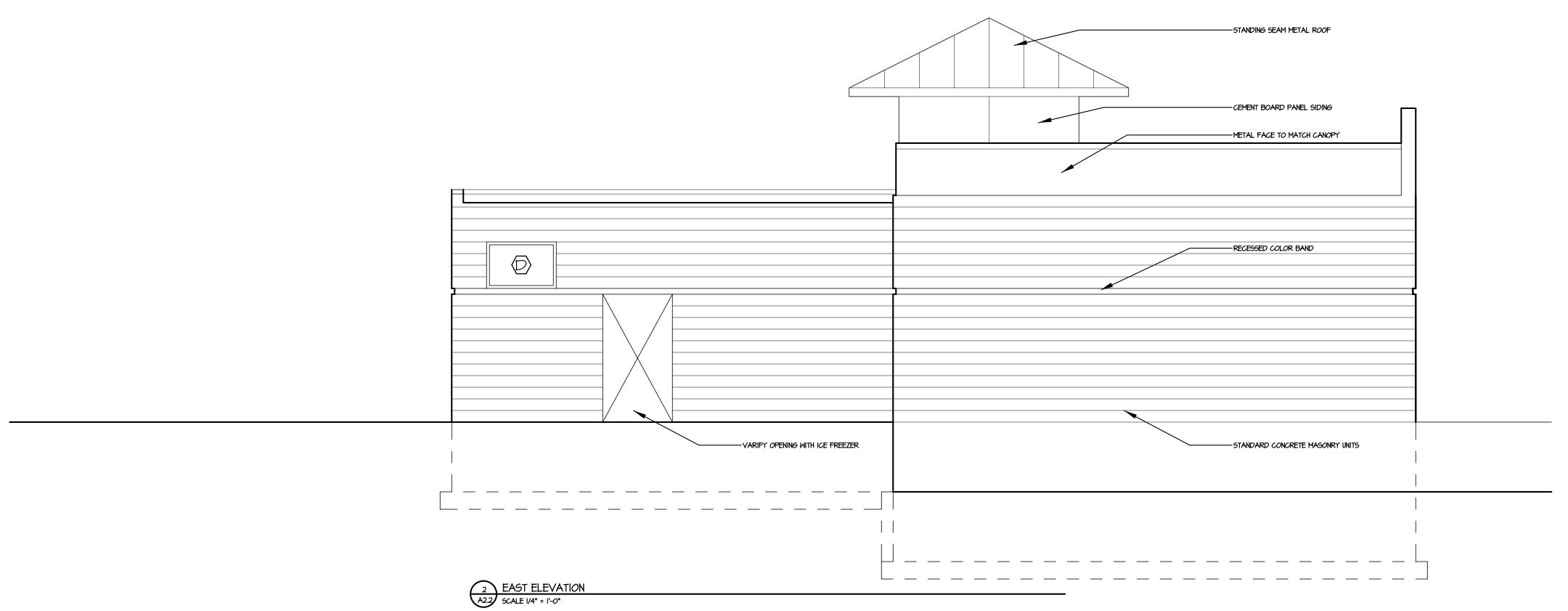
DATA Project # 201117 .08.08.12 Drawn by: jws











PROJECT AmStar 1129 South Park Street Madison Wisconsin DRAWING BUILDING ELEVATIONS DATA Project # 201117

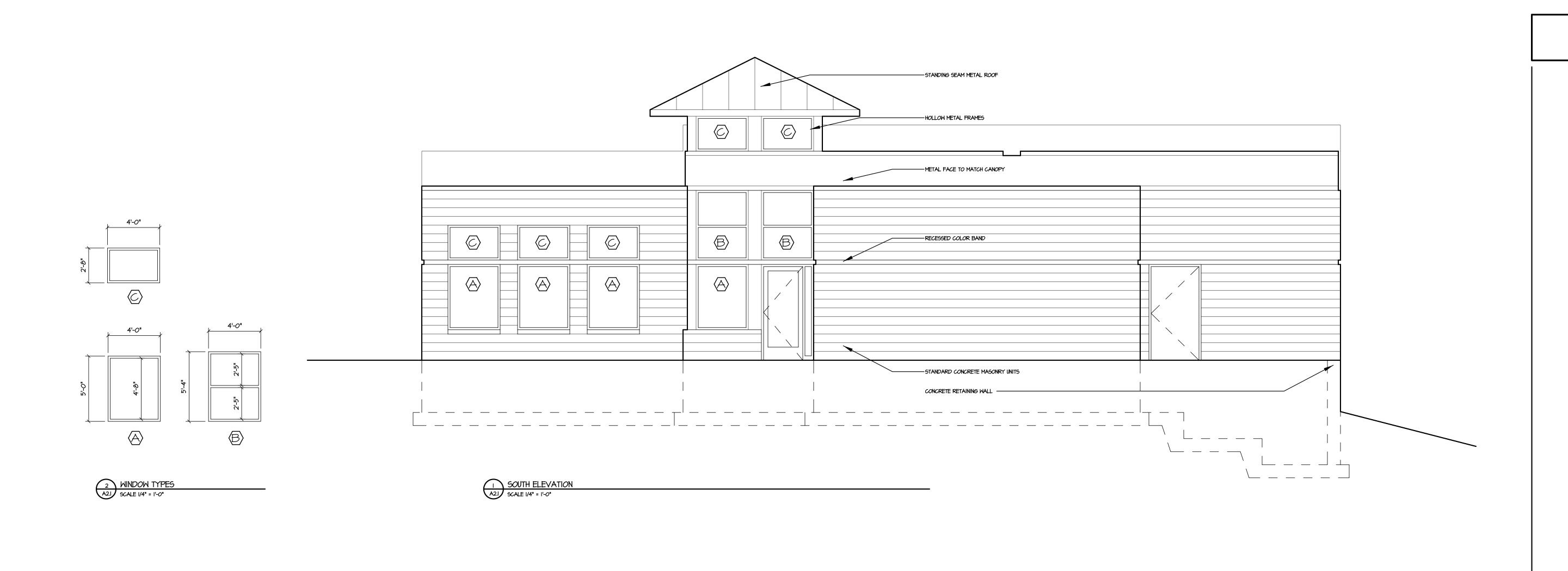
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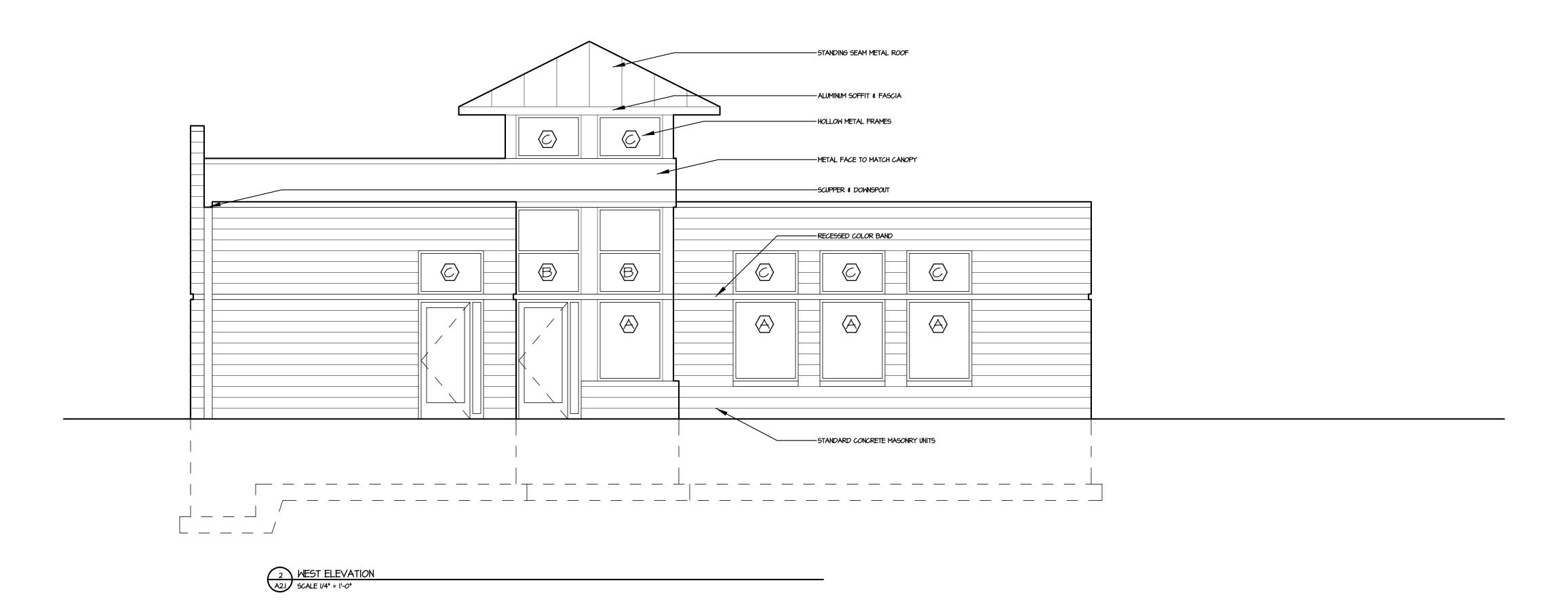
Drawn by: j.w.s.

SUTTON

104 King Street Madison, WI 53703 Tel. 608-255-1245 Fax 608-255-1764

ARCHITECTURE





PROJECT

AmStar

1129 South Park Street Madison Wisconsin

D R A W I N G
BUILDING ELEVATIONS

DATA

Project # 201117

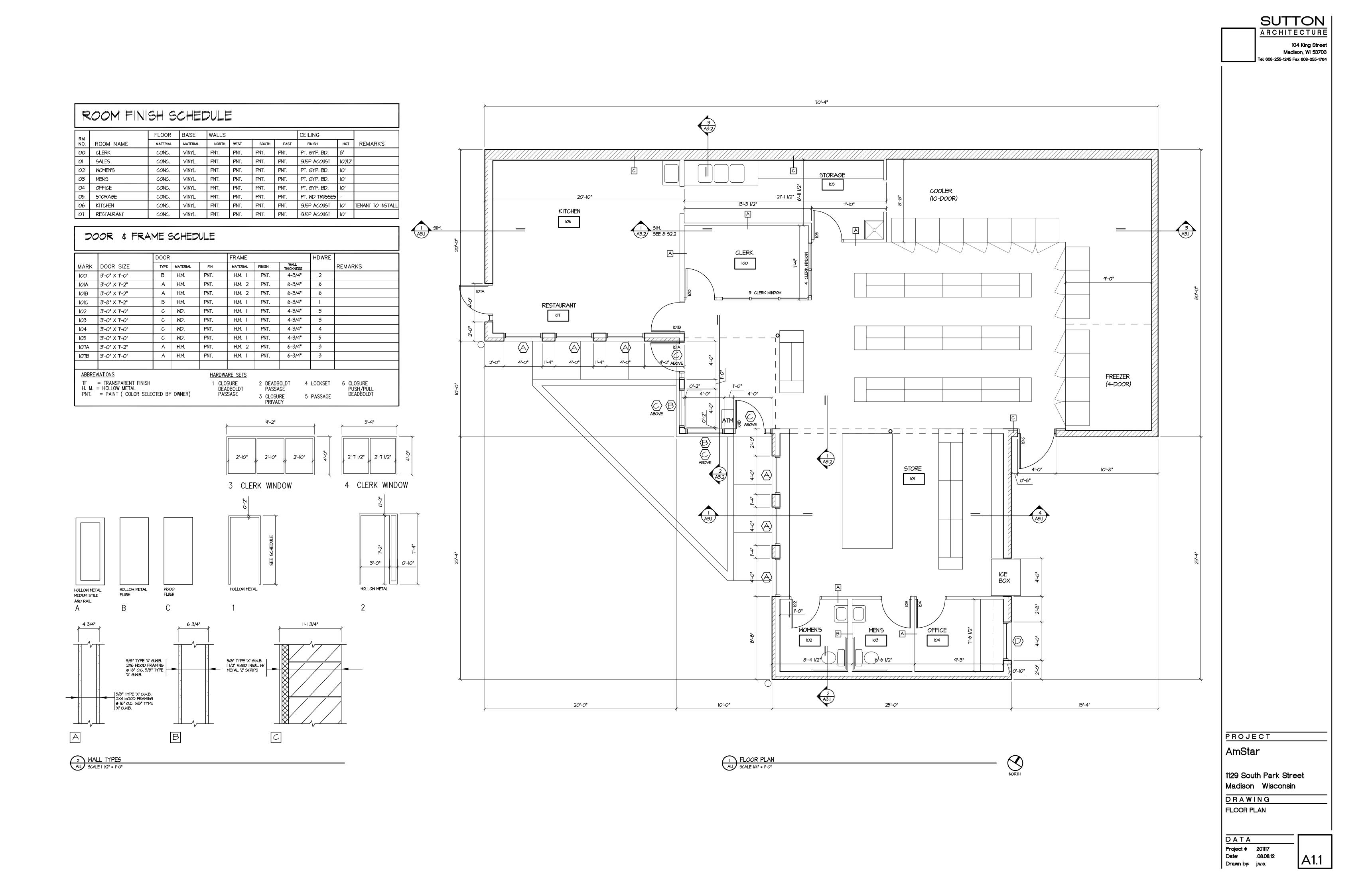
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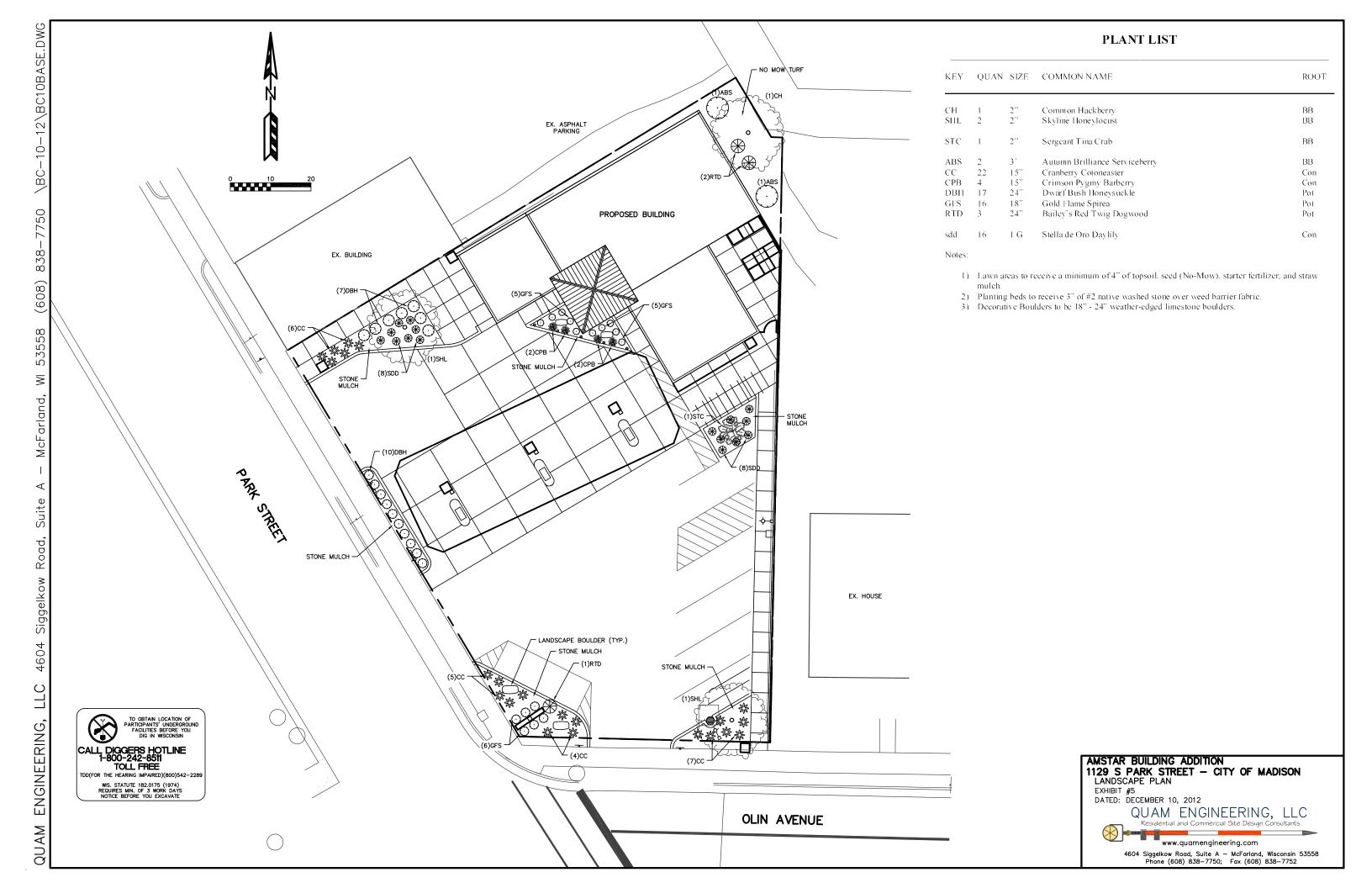
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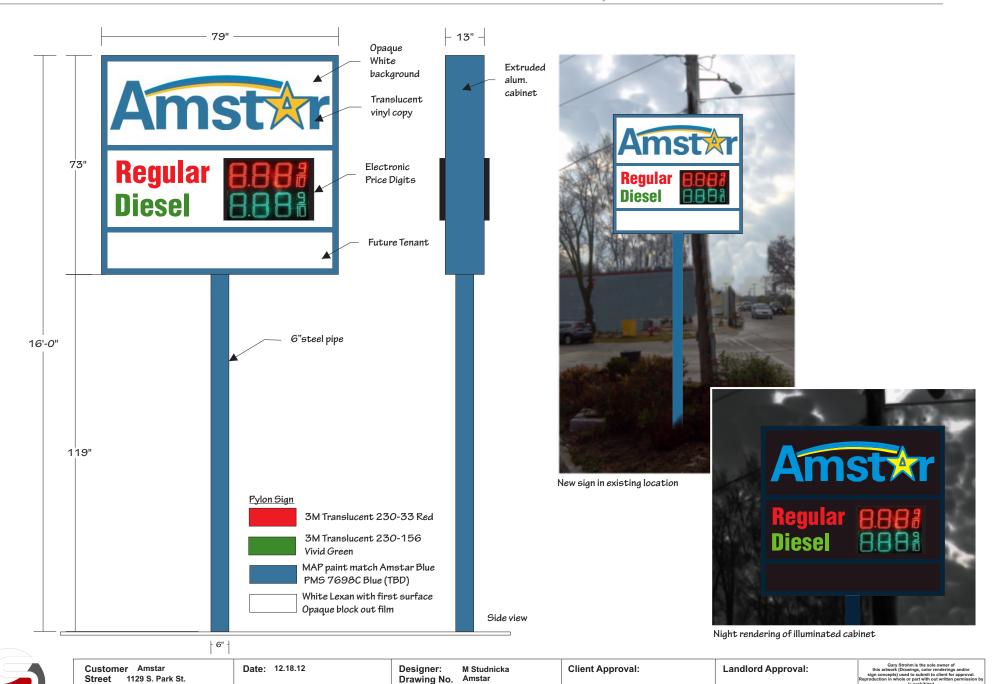
| |A2.1

SUTTON ARCHITECTURE

104 King Street Madison, WI 53703 Tel. 608-469-2528 Fax 608-255-1764







Date:

Date:

©

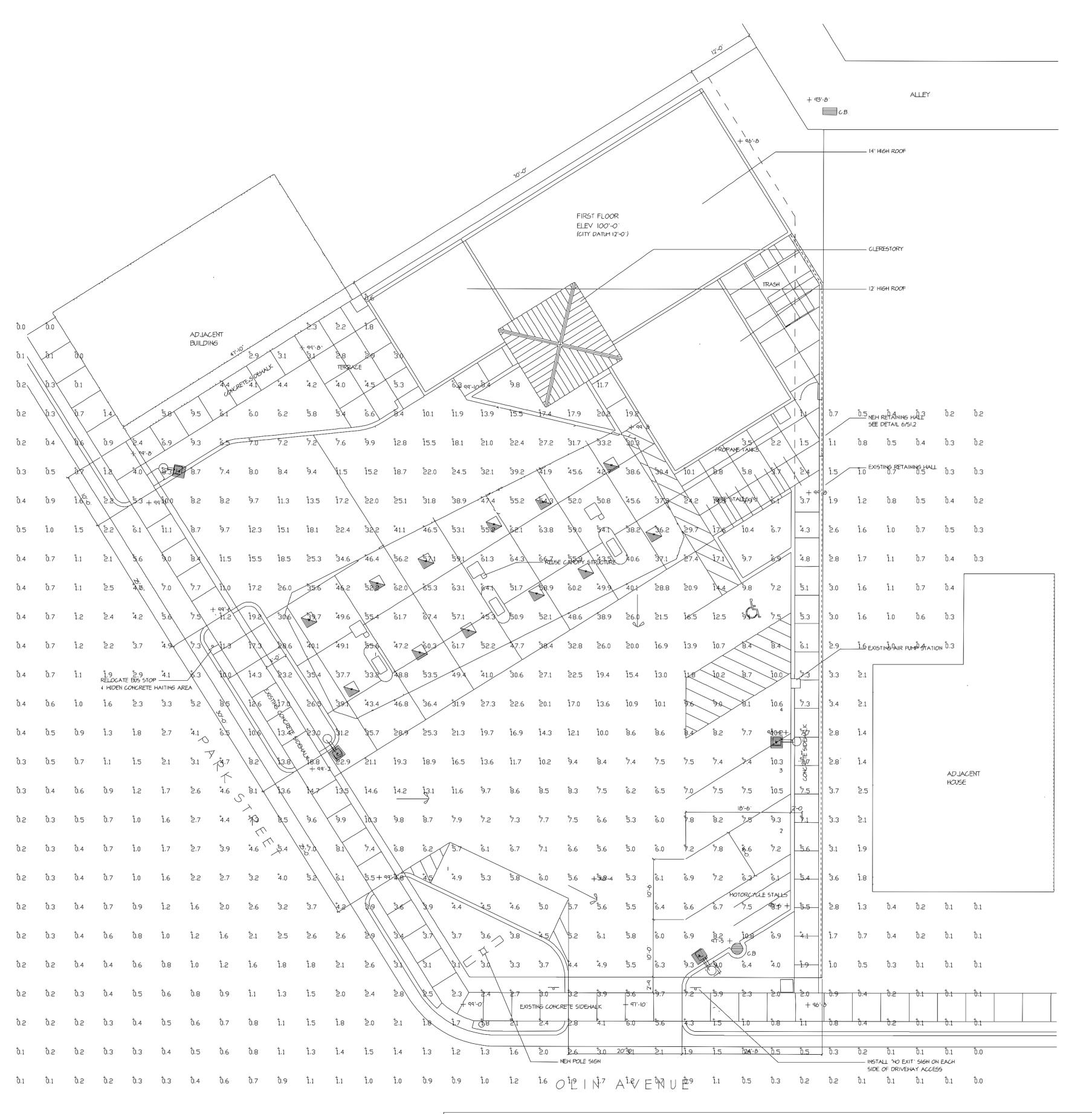
STATE - SIGN

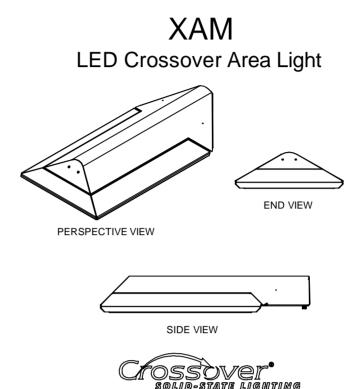
Madison, WI

Account Rep. Gary Strohm

Revision

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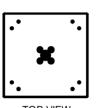




CRS-SC-LED-84 LED Crossover Gold Symmetric Canopy Light









Drawing scaled or converted from PDF file or scanned / submitted image. Dimensions are approximate.

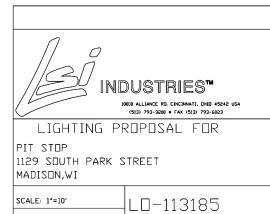
Calculation Summary							
Label	СаІсТуре	Units	Avg	Max	Min	Avg/Min	Max/Min
ALL CALC POINTS	Illuminance	Fc	10.19	67.4	0.0	N.A.	N.A.
CANDPY	Illuminance	Fc	50.55	67.4	30.3	1.67	2.22
INSIDE CURB	Illuminance	Fc	13.27	41.1	3,2	4.15	12.84

Footcandle levels at grade.

Luminaire Schedule Qty Description LLF | Lumens/Lamp Arr. Lum. Lumens Label Arrangement Arr. Watts XAM3-FT-LED-119-450-CW-UE-18' POLE+2' BASE SINGLE 1.000 N.A. 12343 184 SINGLE CRS-SC-LED-84-HD-CW-UE 1.000 N.A. 14570

Total Project Watts Total Watts = 2500

DATE:9-20-12



SHEET 1 DF 1

10 0 10
Scale in feet

This lighting plan represents illumination levels calculated from laboratory data taken under controlled conditions in accordance with The Illuminating Engineering Society (IES) approved methods. Actual performance of any manufacturer's luminaires may vary due to changes in electrical voltage, tolerance in lamps/LED's and other variable field conditions. Calculations do not include obstructions such as buildings, curbs, landscaping, or any other architectural elements unless noted.

Based on the information provided, all dimensions and luminaire locations

shown represent recommended positions. The engineer and/or architect must

determine the applicability of the layout to existing or future field conditions.











































































