APPLICATION FOR URBAN DESIGN COMMISSION REVIEW AND APPROVAL

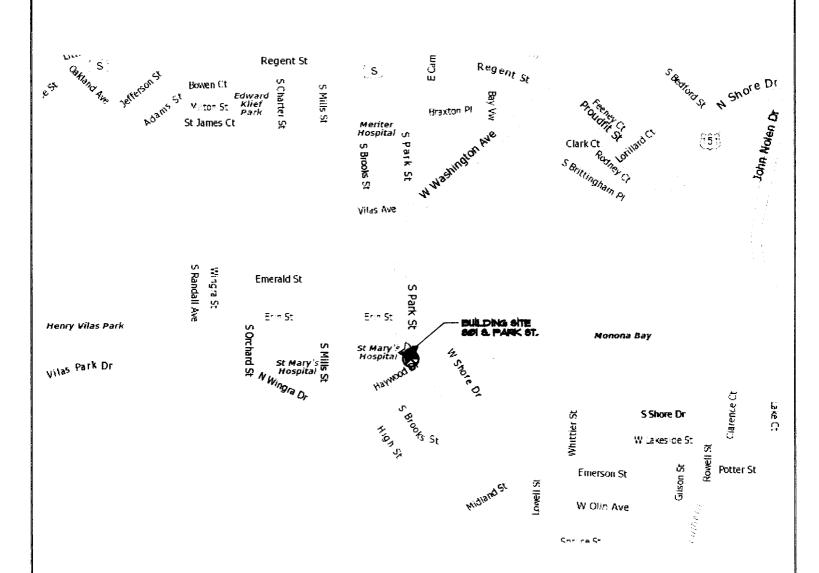
AGENDA ITEM # _____ Project # _____ Legistar # _____

	REVIEW THE THIRD THE		
	DATE SUBMITTED: 5.9.12	Action Requested Informational Presentation Initial Approval and/or Recommendation	
	UDC MEETING DATE: 5.16.12	Final Approval and/or Recommendation	
_	PROJECT ADDRESS: 801 SOUTH PARK	STREET	P
L	ALDERMANIC DISTRICT: #13 ELLINGS		
~	OWNER/DEVELOPER (Partners and/or Principals) Par McCaucher - Erin Sociare LLC	ARCHITECT/DESIGNER/OR AGENT:	EASE
۹.	COALO WEST WASHINGTON AVE TRAIN CAR'D		E
	MADICOU, W. 52703	Marien 141 52703	P
_	CONTACT PERSON: John BIENO - TJK	•	R
	Address: 1034 WEST MAIN ST		2
_	MADISON W. 537	025	
<u> </u>		_	•
	Fax: 1008 257 1092		
	E-mail address: JJBNENO ETJK DESIGN	J BUILD. COM	
	well as a fee) School, Public Building or Space (Fee may be re New Construction or Addition to or Remodeling Sq. Ft. Planned Commercial Site	Urban Design District * (A public hearing is requiequired) g of a Retail, Hotel or Motel Building Exceeding 40	
	(See Section B for:) New Construction or Exterior Remodeling in C4	4 District (Fee required)	
	(See Section C for:) R.P.S.M. Parking Variance (Fee required)		
	(See Section D for:) Comprehensive Design Review* (Fee required) Street Graphics Variance* (Fee required)		

Where fees are required (as noted above) they apply with the first submittal for either initial or final approval of a project.

Other

^{*}Public Hearing Required (Submission Deadline 3 Weeks in Advance of Meeting Date)



SITE LOCATION MAP





ZONING TEXT

April 3, 2012

Erin Square 801 South Park Street Madison, WI

Legal Description

Plat of West Bay, Lots 1, 2 & 3 Except That PT Conveyed To The State Of Wisc In Vol 501, Page 141, Recorded 8/5/1947 As Doc 749554 & Re-Recorded 12/5/1947 Vol 507 Page 249 Doc 756494. Also Except That PT Conveyed To The City of Madison, Vol 431 Page 562, Recorded 4/20/1973 as Doc 1361810, Lot 4, West Bay, Except That Part Conveyed to State of Wisc in Vol 508, Page 139, Recorded 12/27/1947 as Doc 757491. Also Except That Part Conveyed to City of Madison as Vol 417, Page 306, Recorded 2/23/1973 as Doc 1355952. Lot 5, West Bay, Except That Part Conveyed to the State of Wisconsin, Vol 500, Page 512, Recorded 7/29/1947 as Doc 749155.

Statement of Purpose

This Zoning District is established to allow for the construction of a mixed use development with 7 dwelling units, approximately 3,300 s.f. of commercial space and 14 surface parking stalls.

Permitted Uses

- Residential uses as allowed in the R-2 district pursuant to Chapter 2803 (2) of the Madison General Ordinance.
- Commercial uses as listed in Exhibit A
- Accessory uses to the above uses, including but not limited to accessory parking and home occupations as defined in Chapter 28 of the Madison General Ordinances.

Lot Area

As shown on approved plans

Building Bulk and Placement

- Floor area ratio is shown on approved plans.
- Building height is shown on approved plans.
- Yard area will be provided as shown on approved plans.

Landscaping

Site and planter landscaping will be provided as shown on approved plans.

Parking Management

- Surface parking is for residents guest, employees and customers of the development. Overnight parking will only be permitted with prior approval from the landlord.
- Accessory off street parking and loading will be provided as shown on approved plans.

Trash Removal

• Trash removal will be provided by private contractor. It is the tenant responsibility to transport garbage from unit/rental space to enclosed trash area outside of building. Collections from landlord trash area will be on a regular scheduled basis.

Snow Removal

 Snow removal will be provided by private contractor. Small events and snow accumulation will be handled on site. Determination of snow removal schedule is the responsibility of the landlord. Accumulation exceeding the capacity of the site will be hauled away.

Lighting

Site lighting will be provided and shown on approved plans.

Signage

 Signage shall be allowed as per Chapter 31 of the Madison General Ordinances, as compared to the C2 Zoning District. Signage shall be approved by the Urban Design Commission. Sign permits must be issued by the Zoning Section of the Department of Planning and Community and Economic Development prior to sign installations. Signage will be allowed as recorded on the approved plans and Exhibit E.

Alterations and Revisions

No alteration or revision of this planned unit development shall be permitted unless approved by the City Plan Commission, however, the Zoning Administrator may issue permits for minor alterations or additions which are approved by the Director of Planning and Development and the alderperson of the district and are compatible with the concept approved by the City Plan Commission.

<u>List of permitted uses for Floor 1, the commercial portion, of building</u> (permitted residential uses are residential units on Floors 3 and 4, as shown on approved plans)

- Administrative offices.
- Adult day care facilities. **₹**36.4.4.6.6.7.8.9
 - Antique Shops.
- Art and school supply stores.
 - Art galleries and museums.
 - Auction rooms.
- Artisan Studios
- Automobile accessory stores.
- Banks and financial institutions.
 - Barbershops ad Beauty parlors. 11.1. 11.1. 11.2. 11.3.
 - Bedding Sales.
- Bicycle sales, rental and repair establishments.
- Blueprinting and Photostatting establishments.
 - Book, magazine and stationery stores.
- Business machine sales and service establishments.
 - Camera and photographic supply stores.
 - Candy and ice cream stores.
- Card and gift shops.
- Carpet and rug stores.
- China and glassware stores. Catering establishments.
- Clothing and costume rental stores.
 - Coin and philatelic stores.
- Contractors or construction offices and shops and display rooms.
- Data processing centers.
- Department stores.
 - Drugstores.
- 26. 27. 28.
- Dry good stores. Educational or training centers. 29.
- Electronic stores, including the sale and service of computer, audio, radio, telecommunications and television - video equipment and accessories. 30
- Employment agencies.
 - Exterminating shops.
- Express and parcel delivery establishments. 32. 33.
 - Floor covering stores (linoleum and tile). 34.
 - Florist shops and conservatories.
- Food stores-grocery stores, meat stores, fish markets, bakeries and delicatessens. 35. 36.
 - Furniture stores.
- Furrier shops including the incidental storage and conditioning of furs. 38
- Hardware stores. 39.
 - Hobby shops 6.
- Household appliance stores, including radio and television sales and service.
 - Household and office cleaning services.
- Interior decorating shops, including upholstering and making of draperies, slipcovers and other similar articles when conducted as part of the retail operation and secondary to the principal use.
- Jewelry stores, including watch repair. Laboratories—research, development and testing.
 - Leather goods and luggage stores.

- 47. Linen, towel, diaper and other similar supply services.
- 48. Locksmith shops.
- 49. Medical, dental and optical clinics and optical sales.
- 50. Musical instrument sales and repair.
- 51. Office supply stores.
- 52. Offices business and professional.
- 53. Optical sales.
- 54. Orthopedic and medical appliance and supply stores.
- 55. Packing and crating establishments.
- 56. Paint and wallpaper stores.
- 57. Personal computers and home electronics, sales and service.
- 58. Pet stores.
- 59. Phonograph, record and sheet music stores.
- 60. Photography studios or services, including the development of films and pictures.
- 61. Physical culture and health services, reducing salons and massage therapy.
- 62. Physical fitness and other similar type recreational facilities.
- 63. Picture framing.
- 64. Post offices.
- 65. Printing, publishing and bookbinding establishments, including photocopying, letter and newspaper press, stationery and business card and other similar job printing services.
- 66. Radio and television studios and stations.
- 67. Record, compact disc and cassette stores.
- 68. Recording studios.
- 69. Reproduction process, including printing, blueprinting, Photostatting, lithographing, engraving, stereotyping, publishing, and bookbinding.
- 70. Research and development activities, and testing laboratories.
- 71. Restaurants, bars and taverns except adult entertainment taverns.
- 72. Schools—music, dance, business or trade.
- 73. Secondhand stores and rummage shops.
- 74. Sewing machine sales and service, household appliances only.
- 75. Shoe and hat repair stores.
- 76. Small animal clinics not including outdoor runs and pens.
- 77. Small home appliances, sales and services.
- 78. Sporting good stores.
- 79. Swimming pool, hot tub and spa stores, provided there is no outside storage or display on the premises and no installation or repair services are offered.
- 80. Tailor shops.
- 81. Taxidermists.
- 82. Telecommunication centers and facilities.
- 83. Ticket agencies, amusement.
- 84. Toy shops.
- 85. Travel bureaus and transportation ticket offices.
- 86. Typewriter and adding machine sales and service establishments.
- 87. Upholstery shops.
- 88. Variety stores.
- 89. Water softener sales and service.
- 90. Wearing apparel shops.
- 91. Upholstery and interior decorating shops.

Mr. Brad Murphy
Director of Planning
Department of Planning &Development
City of Madison
215 Martin Luther King Jr. Blvd
PO Box 2985
Madison WI 53701

RE: Letter of Intent

PUD-GDP-SIP

801 South Park Street

Madison WI

Dear Mr. Murphy:

The following is submitted together with the plans, application and zoning text for staff, Plan Commission and Common Council consideration of approval.

Organizational structure:

Owner: Erin Square Architect: TJK Design Build Inc 646 West Washington Ave. Train Car D 634 West Main Street

646 West Washington Ave., Train Car D Madison WI 53703

608-516-9497 608-257-2858 fax

Contact: Pat McCaughey

Engineer: Quam Engineering Landscape

4893 Larson Beach Road

McFarland, WI 53558

608-838-7750

Design: Richard Slayton

821 West Lakeside Street Madison, WI 53715

608-251-6132

Madison WI 53703

608-257-1092 fax

Contact: John J Bieno

jjbieno@tjkdesignbuild.com

608-257-1090

Introduction:

The proposed site is located on the East end of the 800 block of South Park Street. The site is approximately 16,096 sq ft in size and contains a total of 2 structures. It was formally under the control of a single developer and the deferred maintenance of the structures is extensive.

Urban Design District #7:

The building fronts along Park Street as requested in the design requirement. It is placed to accommodate the 10' requested sidewalk zone. The front façade and primary entrances face Park Street. All visible sides of the building are designed with details that compliment the front façade. Details have been provided on both façades accessible to the public that create a more pedestrian scale and character. Green building practices to help with energy efficiency are being incorporated into the design. Including but not limited to a white roof, above average insulation in both wall and roof structures, and double pane insulated low-e glass units. The building is two stories in height. Greater than 40% of the street elevation has been devoted to windows. These windows will be transparent not colored or tinted. Signage is not part of the submittal.

Deconstruction:

This proposed development envisions the deconstruction of 2 slab-on-grade structures. This would also include their associated sidewalk and paved areas. Inspections of these properties have been made by the development team. And they have concluded that the structures are beyond the capacity of any reasonable rehabilitation. Additional reports on the structures existing condition will be prepared for distribution to the staff and Plan Commission. The developer will contract to prepare a recycling and reuse plan for the buildings and the components and materials will be handled appropriately. Although the zoning code clearly encourages the preservation of existing structures the zoning codes purpose also includes promoting the general welfare of the city, encouraging the most appropriate land uses and conserving and enhancing the taxable value of lands and buildings. We believe that the Plan Commission can determine that the demolition standards are met.

Project Description:

The site under consideration for this PUD-GDP-SIP is on the near South side of Madison along a main gateway into the city. It is bordered on the West by a recently completed St Mary's hospital redevelopment, to the East are single family residences, to the North is an alley and residential development and to the South is a string of commercial buildings. The building is situated on the NW corner of the lot for several reasons. First, by placing the building at this location it allowed us the most flexibility with respect to commercial development to the South. This positioning means that we can share parking or at least create a buffer between what happens in that direction. Second it will allow us to strike a balance between maximizing the potential of the lot for building and site amenities. Finally by placing the building at this location it allowed us the greatest level of comfort with respect to the physical restraint of the site. Including but not limited to: maximizing distances from the intersection to the curb cut, alleviate potential visibility concerns for the neighborhood, create the best view corridors of the building, encourage an anchoring of the intersection of Erin Street and Park Street. Although the building itself is fairly rectilinear in nature, the gentle curve of Park Street was incorporated by designing walls that parallel it into planters and seating areas.

The building possesses a strong base, middle and cap with materials reflecting a change in the use between commercial and residential areas. Some of the materials proposed to be used on

the building are: stone and masonry, a custom metal and cedar decorative railing system, and, stucco features in a complimentary color. Windows have been incorporated in a manner to accent the scale and palette of the building. The windows become smaller with greater detail as the structure increases in height.

The development group has worked to answer as many of the requests and concerns of the neighborhood as possible. We have met with them on several occasions as well as keeping communication lines open with the Alder thru out the process.

Project Schedule:

It is anticipated that construction of the SIP phase will start in the early summer of 2012 and will be completed in the fall of 2012.

Social and Economic Impact:

This development will have a positive social and economic impact. The development will substantially increase the city's tax base on an infill site with minimal if any increased cost to the city. The redevelopment will provided new work-force housing in the central city while promoting pedestrian, bicycle and mass transit circulation.

Thank you for your time in reviewing our proposal.

Sincerely,

John J Bieno, AIA TJK Design Build Inc



ICON'S gentle curves and sleek profile create a shape that is beyond common. Two (2) unique arm choices combined with structural element options and multiple housing sizes provide no limitations in bridging to the architectural application.



Catalog # ICM-250	-MH-208-SL-DP	Type
Project Erin Squ	are	A
Comments		Date
Prepared by		05/09/2012

SPECIFICATION FEATURES

Construction

HOUSING: Heavy wall, die-cast aluminum housing maintains a nominal .125 wall thickness for precise tolerance control and repeatability in manufacturing. DOOR: Heavy wall, die-cast aluminum door maintains a nominal .125 wall thickness. Continuous silicone gasketing provides an IP65 fixture rating. Toolless entry to housing is provided via two (2) recess mounted button style latches. Captive hinging is fully concealed. **UPSWEEP ARM: Manufactured of** heavy wall cast aluminum. Internal bolts guides provided for positioning arm to housing and pole, LINEAR ARM: Manufactured of heavy wall extruded aluminum. Arm features internal bolt guides for positioning arm to housing and pole. STRUCTURAL MOUNT: Diecast aluminum cleat factory mounted and finished in luminaire color. Stainless steel structural rod measures 1/2" in diameter and is provided in luminaire finish or optional natural finish. Product functions in conjunction with linear arm. INVUE poles provided predrilled for suspension mount applications. See INVUE pole brochure for complete selection of matching poles. STRUCTURAL WALL MOUNT: Die-cast aluminum cleat factory mounted to luminaire and finished in luminaire color. Stainless steel structural rod measures 1/2" in diameter and is provided in luminaire finish or optional natural finish. Wall bracket works in conjunction with linear

Electrical

ELECTRICALTRAY: Ballast and related electrical components are mounted to a reinforced one piece toolless release power trav. Electrical quick disconnects allow tray to be completely removed from housing providing ample hand and tool room for attachment of luminaire during installation.

Optical

LENS: Impact-resistant 1/8" thick tempered clear or optional frosted flat glass for concealment of lamp image. OPTICAL SYSTEM: Choice of five (5) high efficiency segmented optical systems

constructed of premium 95% reflective anodized aluminum sheet. Optical segments are rigidly mounted inside a thick gauge aluminum housing for superior protection. All segment faces are clean of rivet heads, tabs, or other means of attachment which may cause streaking in the light distribution.All reflector modules feature toolless removal, quick disconnect wiring plugs, and are toolless field rotatable in 90° increments. Medium housing (ICM) optics feature modul-base lampholders for HID lamp sources.

Finish

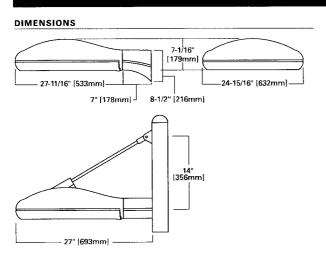
Housing and arm finished in a 5 stage premium TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. Standard colors include black, bronze, grey, white, dark platinum, and graphite metallic, RAL and custom color matches available. Consult your **INVUE Lighting Systems** Representative for more information.



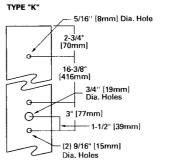
ICON SITE MEDIUM

84 - 400W **Pulse Start Metal Halide** Metal Halide **High Pressure Sodium Compact Fluorescent**

> **ARCHITECTURAL AREA LUMINAIRE**



STRUCTURAL MOUNT

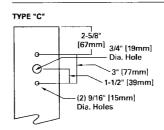


ARM DRILLING

Lamp Type	Wattage
Pulse Start Metal Halide (MP)®	150, 175, 250, 320, 350, 400W
High Pressure Sodium (HPS)	150, 250, 400W
Metal Halide (MH)	175, 250, 400W
Compact Fluorescent (CF)	(2) 42, (2) 57W
NOTE: (E) EISA Compliant: 175-400W.	



WATTAGE TABLE



CERTIFICATION DATA

DARK SKY COMPLIANT Full Cutoff

IP65 Rated U.L. 1598 Listed 3G Vibration Tested CSA Listed 25°C Ambient Temperature Rating ISO 9001 **Full Cutoff**

EPA **Effective Projected Area:** (Sq. Ft.) Single: 1.09

Single Structural: 1.11 SHIPPING DATA

(Approximate) Net Weight (lbs.): 53 Volume (cu. ft.): 4.00



AVIJ082447 pc 2012-02-06 16:08:02 Wall Mount

Arm Mount Single EPA: 1.09

Arm Mount 2 @ 180° EPA: 2.18

Arm Mount 2 @ 90° EPA: 2.18

Arm Mount 3 @ 120° (Round Pole Only) EPA: 2.86

Arm Mount 3 @ 90° EPA: 2.86

Arm Mount 4 @ 90° EPA: 3.20





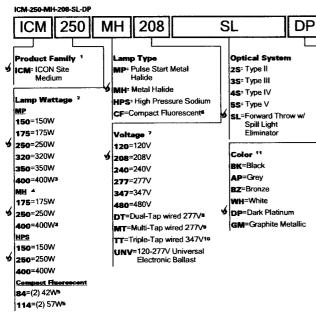








ORDERING INFORMATION



- Arm not included. See accessories.
 - Standard with mogul-base socket for HPS, MH and 175-400W MP. Standard with medium-base socket for MP lamps 150W and below. 2
 - 400W MP and MH requires reduced envelope ED28 lamp. 3
 - MH products available for non-U.S. markets only
 - Dual Compact Fluorescent lamp options available in Type 2S with 84 and 114W. Type 3S available in 84W only.
 - CF ballasts are 120 through 277V. Specify with UNV voltage designation
 - Products also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information.
 - Dual-tap is 120/277V wired 277V.
 - Multi-tap is 120/208/240/277V wired 277V 9
 - Triple-tap is 120/277/347V wired 347V.
 - Custom and RAL color matching available upon request. Consult your INVUE Lighting Systems Representative for further information. 11
 - Add as suffix in the order shown 12
 - Square pole mount structual options do not include arm assembly (See Accessories). Compatible with VA1014 linear arm only.
 - Round pole mount structual options do not include arm assembly (See Accessories). Compatible with VA1015 linear arm only.
 - Wall mount structual options do not include arm assembly (See Accessories). Compatible with VA1074 linear arm only.
 - Quartz options not available with SL optic.
 - NEMA photocell receptacle not available in conjunction with structural options. 17
 - Dual switching requires dual 42W or dual 57W Compact Fluorescent lamps. Alloindependent switching control of each lamp through use of two (2) electronic ballows 50% power reduction when dual ballasts are independently wired and 18
 - House side shield not available on 5S and SL optics. 19
 - Order separately, replace XX with color suffix. 20
 - For use in down lighting applications only. 21
 - Includes arm only. Must specify WRCP or WRCS in fixture ordering logic. Down light only. 22

Structural Options 12

PRCPS: Strut Rod and Clevis Set for Square Pole 13 (Painted to match fixture, does not include arm)

PRCSS=Stainless Steel Strut Rod and Clevis Set 13 for Square Poles (Clevis' painted to match fixture, does not include arm)

RCPR=Strut Rod and Clevis Set for Round Pole14 (Painted to match fixture, does not include arm)

PRCSR=Stainless Steel Strut Rod and Clevis Set 14 for Round Poles (Clevis' painted to match fixture, does not include arm)

wrcp=Strut Rod and Clevis Set (Painted to 15 match fixture, does not include arm)

MRCS=Stainless Steel Strut Rod and Clevis Set 15 (Clevis' painted to match fixture, does not include arm)

Options 12

F=Single Fuse (120, 277 or 347V) Specify Voltage FF≃Double Fuse (208, 240 or 480V) Specify Voltage n=Quartz Restrike1

EM=Quartz Restrike w/ Time Delay (Also Strikes at 16 Cold Start)

EM/SC=Quartz Emergency Separate Circuit¹⁶ R=NEMA Twistlock Photocell Receptacle 17

Pc=Button Type Photocontrol (Specify Voltage)

DS=Dual Fluorescent Switching Control 18 HS=House Side Shield19

FR=Frosted Flat Glass Lens

L=Lamp Included

Accessories 20

See Below

VA1003-DP: Wall Mount Kit w/ Upsweep Arm21 VA1004-DP: Wall Mount Kit w/ Linear Arm21

VA 1011_DP: Upsweep Arm for Square Pole

VA1012-DP: Upsweep Arm for Round Pole

VA1014-DP= Linear Arm for Square Pole

VA1015-DP=Linear Arm for Round Pole VA1018-DP=Mast Arm Adapter Kit

VA1074-DP≕ICM Structural Mount Wall Mount Armaz

VA1033-DP≔Single-arm Tenon Adapter for 2 3/8" O.D. Tenon

VA 1034-DP=2@180 Degree Tenon Adapter for 2 3/8" O.D. Tenon

/A1036-DP=3@120 Degree Tenon Adapter for 2 3/8" O.D. Tenon

-DP≃4@90 Degree Tenon Adapter for 2 3/8" O.D. Tenon

A1037-DP=2@90 Degree Tenon Adapter for 2 3/8"
O.D. Tenon

/A1038-DP=3@90 Degree Tenon Adapter for 2 3/8* O.D. Tenon

VA1039-DP=2@120 DegreeTenon Adapter for 2 3/8" O.D. Tenon

VA1040-DP=Single-arm Tenon Adapter for 3 1/2" O.D. Tenon

VA1041-DP=2@180 Degree Tenon Adapter for 3 1/2* O.D. Tenon

VA 1942-DP±3@120 Degree Tenon Adapter for 3 1/2" O.D. Tenon

VA1043-DP=4@90 Degree Tenon Adapter for 3 1/2" O.D. Tenon

VA 1044-DP=2@90 Degree Tenon Adapter for 3 1/2* O.D. Tenon

VA1045-DP=3@90 Degree Tenon Adapter for 3 1/2* O.D. Tenon

VA1046-DP=2@120 Degree Tenon Adapter for 3 1/2* O.D. Tenon

OA/RA1016=NEMA Photocontrol - Multi-Tap OA/RA1027=NEMA Photocontrol - 480V

OA/RA1201=NEMA Photocontrol - 347V





DESCRIPTION

Entri LED features a classic and stylish design with the added benefits of solid state lighting technology, offering outstanding uniformity and energy savings. Using Cooper Lighting's proprietary LED LightBAR™ technology and AccuLED Optics Entri LED offers designers vast versatility in system design, function and performance. Use Entri LED for wall mount architectural lighting applications and egress lighting requirements. UL/cUL listed for use in wet locations.

Catalog #	ENC-COILED-EIBHD	Туре
Project	ERIN SQUARCE	В
Comments		Date
Prepared by		11/08/11

SPECIFICATION FEATURES

Construction

HOUSING: Heavy wall, one-piece, die-cast aluminum construction for precise tolerance control and repeatability in manufacturing. Integral extruded aluminum heat sink provides superior thermal heat transfer in +40°C ambient environments. Housing and heat sink are designed to offer various options for down lighting, up lighting or a combination of both up and down. FACEPLATE / DOOR: One-piece, die-cast aluminum construction. Captive, side hinged faceplate swings open via release of one (1) flush mount die-cast aluminum latch on housing side panel. Door closure and seal is ensured through a robust and positive retention bale latch which upon closing can be heard through distinct sound. GASKET: One-piece molded silicone gasket mates perfectly between the door and housing for repeatable seal. Silicone wire way plug on housing back wall seals incoming electrical leads to prevent moisture and dust entry. LENS: Uplight lens is impactresistant, 5/32" thick tempered frosted glass sealed to housing with continuous bead silicone gasket. Downlight lens is LED board integrated acrylic overoptics, each individually sealed for IP66 rating. HARDWARE: Stainless steel mounting screws and latch hardware allow access to electrical components for installation and servicing

Optics

DISTRIBUTION: Primary downlight distribution offers a choice of six (6) patented, high efficiency AccuLED Optics™, that maximize light collection and directional distribution onto the application region. Each optical lens is precision manufactured via injection-molding, then precisely arranged and sealed on the board media. Optional uplight LED distribution features a diffuse soft glow for enhancing architectural scenes or accentuating structural features. LEDs: High output LEDs, 50,000+ hours life at >70% lumen maintenance, offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI.

Electrical

DRIVER: LED drivers are potted and heat sunk for optimal performance and prolonged life. Standard drivers feature electronic universal voltage (120-277V/50-60hz), greater than 0.9 power factor, less than 20% harmonic distortion and feature ambient temperature range of +40°C (104°F) down to minimum starting temperature of -30°C (-22°F). Shipped standard with Cooper Lighting proprietary circuit module designed to withstand 10kV of transient line surge. Options to control light levels, energy savings and egress capabilities (battery pack and separate circuit) are available. All LED LightBARs™ and drivers are mounted to a primary mounting plate and are easily replaced by use of quick disconnects for ease of wiring.

Mounting

JUNCTION BOX: Standard with zinc-plated, quick-mount junction box plate that mounts directly to 4" J-Box. LightBARs mount facing downward. Fixture slides over mounting plate and is secured with two (2) stainless steel fasteners. Mounting plate features a onepiece EPDM gasket on back side of plate to firmly seal fixture to wall surface, forbidding entry of moisture and particulates. Optional mounting arrangements utilize a die-cast mounting adaptor box to allow for LED battery pack, surface conduit and through branch wiring. Entri LED is approved for mounting on combustible surfaces.

Finish

Housing is finished in 5-stage Super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. LightBAR™ cover plates are standard white and may be specified to match finish of luminaire housing. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult Outdoor Architectural Colors brochure for a complete selection.

Warranty

Entri LED features a five-year limited warranty.



ENC ENTRI LED ROUND CLEAN

1 - 2 LightBARs Solid State LED

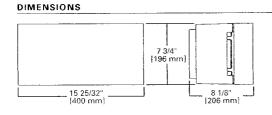
ARCHITECTURAL WALL LUMINAIRE

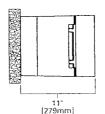
LED.

CERTIFICATION DATA

UL/cUL Listed ISO 9001 IP66 LightBARs ARRA Compliant LM79 / LM80 Compliant

CONDUIT MOUNT / BATTERY BACK BOX





ENERGY DATA Electronic LED Driver

>0.9 Power Factor <20% Total Harmonic Distortion 120-277V/50 & 60hz, 347V/60hz, 480V/60hz -30°C Minimum Temperature 40°C Ambient Temperature Rating

SHIPPING DATA **Approximate Net Weight:** 16 lbs. (7.3 kgs.)



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POWER AND LUMENS BY BAR COUNT

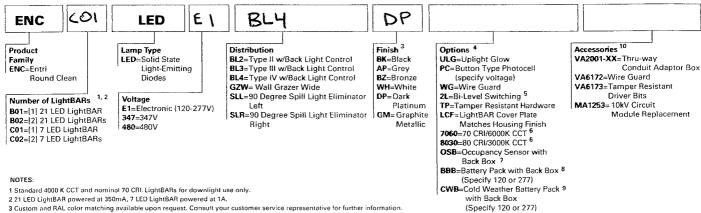
			D	ISTRIBUTI	ON			
Number of LightBARs	Power [Watts]	Current @ 120V [A]	Current @ 277V [A]	BL2	BL3	BL4	GZW	SLR/ SLL
			7 1	ED LIGHT	BAR			
C01	27	0.23	0.13	1,704	1,615	1,686	1,688	1,550
C02	54	0.46	0.21	3,408	3,230	3,372	3,375	3,099
	21 LED LIGHTBAR							
B01	27	0.23	0.13	1,770	1,625	1,720	1,725	1,571
B02	51	0.43	0.20	3,540	3,249	3,440	3,450	3,142

LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier
10°C	1.04
15°C	1.03
25°C	1.00
40°C	0.96

ORDERING INFORMATION

SAMPLE NUMBER: ENC-802-LED-E1-BL3-GM



- 4 Add as suffix in the order shown.
- 5 Low-level output varies by bar count, consult factory. Not available with 347V or 480V. Available with 2 Bars (802 or C02) only.
- 6 Consult customer service for lead times and lumen multiplier.
 7 Available with 802 or C02, only (1) LightBAR on street side will be wired to sensor. Time Delay factory setting 15 minutes.
- When ordered with Option PC, both light bars will connected to photocell as primary switching means.

 Standard sensor lens covers 8-foot mount height, 360-degree coverage, maximum 48-foot diameter. Not available in all configurations or with BBS or CWB options
- 8 Specify 120 or 277V. LED standard integral battery pack is rated for minimum operating temperature 32°F (0°C). Operates (1) lightbar for 90 minutes Not available in all configurations or with OSB option. Consult factory.
- 9 Specify 120 or 277V. LED cold weather integral battery pack is rated for minimum operating temperature -4°F (-20°C).
- Operates (1) lightbar for 90 minutes. Not available in all configurations or with OSB option
- 10 Order separately, replace XX with color suffix



INVUE®

Entri LED features a classic and stylish design with the added benefits of solid state lighting technology, offering outstanding uniformity and energy savings. Using Cooper Lighting's proprietary LED LightBAR™ technology and AccuLED Optics Entri LED offers designers vast versatility in system design, function and performance. Use Entri LED for wall mount architectural lighting applications and egress lighting requirements. UL/cUL listed for use in wet locations.

Catalog #	ENC-COI-LED-EI-GZW-DP	Туре
Project	ERIN SQUARE	C
Comments		Date
Prepared by		11/08/11

SPECIFICATION FEATURES

Construction

DESCRIPTION

HOUSING: Heavy wall, one-piece, die-cast aluminum construction for precise tolerance control and repeatability in manufacturing. Integral extruded aluminum heat sink provides superior thermal heat transfer in +40°C ambient environments. Housing and heat sink are designed to offer various options for down lighting, up lighting or a combination of both up and down. FACEPLATE / DOOR: One-piece, die-cast aluminum construction. Captive, side hinged faceplate swings open via release of one (1) flush mount die-cast aluminum latch on housing side panel. Door closure and seal is ensured through a robust and positive retention bale latch which upon closing can be heard through distinct sound. GASKET: One-piece molded silicone gasket mates perfectly between the door and housing for repeatable seal. Silicone wire way plug on housing back wall seals incoming electrical leads to prevent moisture and dust entry. LENS: Uplight lens is impactresistant, 5/32" thick tempered frosted glass sealed to housing with continuous bead silicone gasket. Downlight lens is LED board integrated acrylic overoptics, each individually sealed for IP66 rating. HARDWARE: Stainless steel mounting screws and latch hardware allow access to electrical components for installation and servicing.

Optics

DISTRIBUTION: Primary downlight distribution offers a choice of six (6) patented, high efficiency AccuLED Optics™, that maximize light collection and directional distribution onto the application region. Each optical lens is precision manufactured via injection-molding, then precisely arranged and sealed on the board media. Optional uplight LED distribution features a diffuse soft glow for enhancing architectural scenes or accentuating structural features. LEDs: High output LEDs, 50,000+ hours life at >70% lumen maintenance, offered standard in 4000K (+/- 275K) CCT and nominal 70 CRI.

Electrical

DRIVER: LED drivers are potted and heat sunk for optimal performance and prolonged life. Standard drivers feature electronic universal voltage (120-277V/50-60hz), greater than 0.9 power factor, less than 20% harmonic distortion and feature ambient temperature range of +40°C (104°F) down to minimum starting temperature of -30°C (-22°F). Shipped standard with Cooper Lighting proprietary circuit module designed to withstand 10kV of transient line surge. Options to control light levels, energy savings and egress capabilities (battery pack and separate circuit) are available. All LED LightBARs[™] and drivers are mounted to a primary mounting plate and are easily replaced by use of quick disconnects for ease of

Mounting

JUNCTION BOX: Standard with zinc-plated, quick-mount junction box plate that mounts directly to 4" J-Box. LightBARs mount facing downward. Fixture slides over mounting plate and is secured with two (2) stainless steel fasteners. Mounting plate features a onepiece EPDM gasket on back side of plate to firmly seal fixture to wall surface, forbidding entry of moisture and particulates. Optional mounting arrangements utilize a die-cast mounting adaptor box to allow for LED battery pack, surface conduit and through branch wiring. Entri LED is approved for mounting on combustible surfaces.

Finish

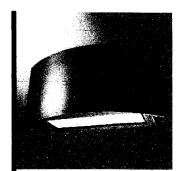
Housing is finished in 5-stage Super TGIC polyester powder coat paint, 2.5 mil nominal thickness for superior protection against fade and wear. LightBAR™ cover plates are standard white and may be specified to match finish of luminaire housing. Standard colors include black, bronze, grey, white, dark platinum and graphite metallic. RAL and custom color matches available. Consult Outdoor Architectural Colors brochure for a complete selection.

Warranty

11" [279mm]

Entri LED features a five-year limited warranty.

CONDUIT MOUNT / BATTERY BACK BOX



ENTRI LED ROUND CLEAN

1 - 2 LightBARs Solid State LED

ARCHITECTURAL WALL LUMINAIRE

LED

CERTIFICATION DATA

UL/cUL Listed ISO 9001 IP66 LightBARs ARRA Compliant LM79 / LM80 Compliant

ENERGY DATA **Electronic LED Driver**

>0.9 Power Factor <20% Total Harmonic Distortion 120-277V/50 & 60hz, 347V/60hz, 480V/60hz -30°C Minimum Temperature

40°C Ambient Temperature Rating

SHIPPING DATA Approximate Net Weight:



16 lbs. (7.3 kgs.)





15 25/32" [400 mm]

7 3/4" [196 mm]

8 1/8" [206 mm]

DIMENSIONS

POWER AND LUMENS BY BAR COUNT

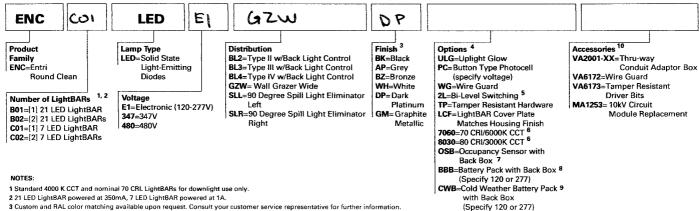
Number of LightBARs	DISTRIBUTION							
	Power [Watts]	Current @ 120V [A]	Current @ 277V [A]	BL2	BL3	BL4	GZW	SLR/ SLL
		•	71	ED LIGHT	BAR			
C01	27	0.23	0.13	1,704	1,615	1,686	1,688	1,550
C02	54	0.46	0.21	3,408	3,230	3,372	3,375	3,099
	21 LED LIGHTBAR							
B01	27	0.23	0.13	1,770	1,625	1,720	1,725	1,571
B02	51	0.43	0.20	3,540	3,249	3,440	3,450	3,142

LUMEN MULTIPLIER

Ambient Temperature	Lumen Multiplier		
10°C	1.04		
15°C	1.03		
25°C	1.00		
40°C	0.96		

ORDERING INFORMATION

SAMPLE NUMBER: ENC-B02-1 ED-E1-B13-GM



- 3 Custom and RAL color matching available upon request. Consult your customer service representative for further information
- 4 Add as suffix in the order shown.
- 5 Low-level output varies by bar count, consult factory. Not available with 347V or 480V. Available with 2 Bars (802 or C02) only.
- 6 Consult customer service for lead times and lumen multiplier.
- 7 Available with 802 or C02, only (1) LightBAR on street side will be wired to sensor. Time Delay factory setting 15 minutes. When ordered with Option PC, both light bars will connected to photocell as primary switching means.
- Standard sensor lens covers 8-foot mount height, 360-degree coverage, maximum 48-foot diameter. Not available in all configurations or with BBB or CWB options. 8 Specify 120 or 277V. LED standard integral battery pack is rated for minimum operating temperature 32°F (0°C). Operates (1) lightbar for 90 minutes.
- Not available in all configurations or with OSB option. Consult factory. 9 Specify 120 or 277V, LED cold weather integral battery pack is rated for minimum operating temperature -4°F (-20°C).
- Operates (1) lightbar for 90 minutes. Not available in all configurations or with OSB option.
- 10 Order separately, replace XX with color suffix.



PROPOSED FACILITY FOR:

ERIN SQUARE

801 SOUTH PARK STREET MADISON, WISCONSIN

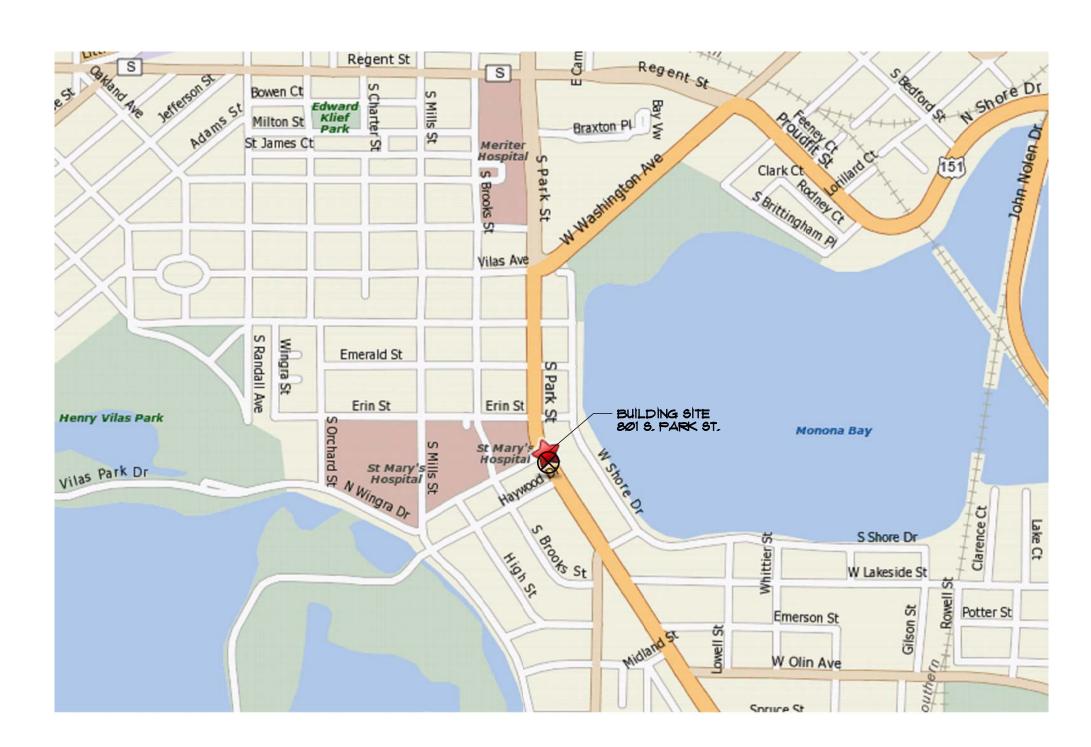
TJK Design Build
634 West Main Street
Madison, WI 53703
DESIGNBUILD 608-257-1090 FAX 608-257-1092

TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU

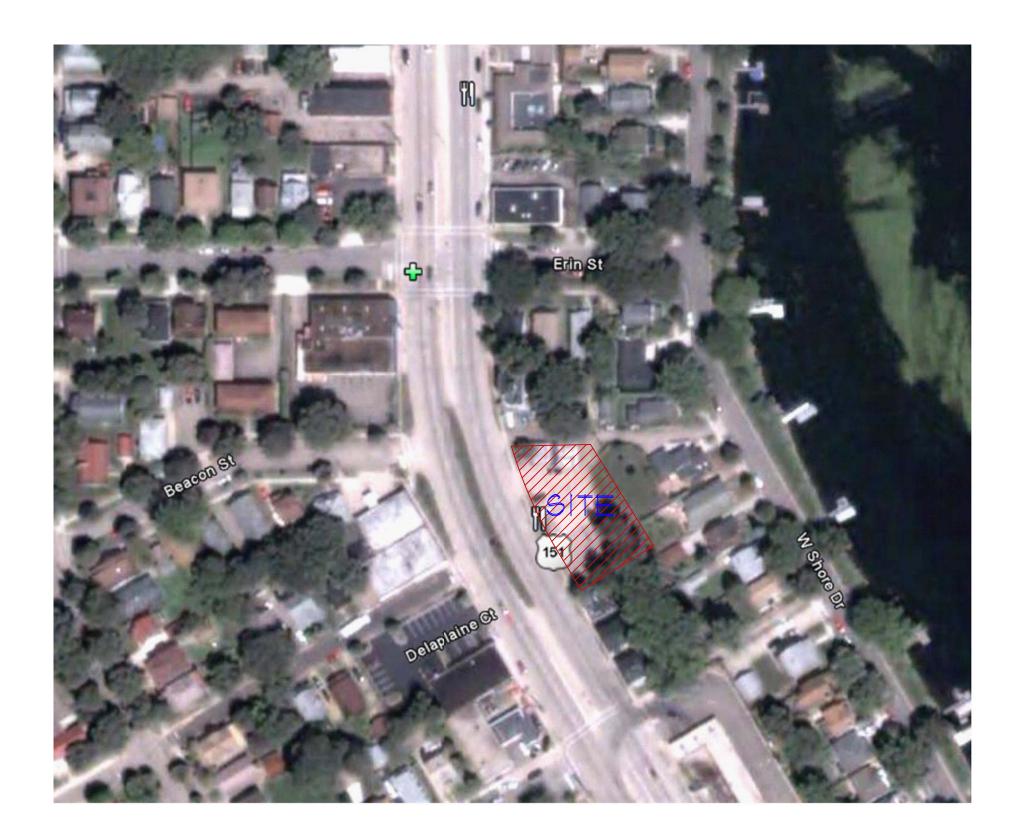


CALL DIGGERS HOTLINE 1-800-242-8511 TOLL FREE

WIS STATUTE 182,0175(1974)
REQUIRES MIN. 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE



SITE LOCATION MAP



AERIAL VIEW

INDEX OF DRAWINGS:

C-1.0 EXISTING SITE PLAN
C-1.1 PROPOSED SITE PLAN

C-12 GRADING AND EROSION CONTROL PLAN

C-1.5 LANDSCAPE PLAN
C-1.6 PHOTOMETRIC PLAN
A-1.1 FIRST FLOOR PLAN
A-1.2 SECOND FLOOR PLAN
A-2.1 EXTERIOR ELEVATIONS

PHOTOS OF EXISTING SITE CONDITIONS:

MADISON, WI

PHOTOS:



EXISTING BUILDING



SITE VIEW FROM NORTHEAST



EAST PROPERTY LINE LOOKING SOUTH



SITE VIEW FROM SOUTHWEST



NORTHWEST OF SITE LOOKING WEST



SITE VIEW FROM NORTHWEST



SITE VIEW FROM NORTHWEST



SITE VIEW FROM NORTHWEST



PARK STREET



SITE YEW FROM SOUTHWEST



SITE VIEW FROM WEST



<u>WEST OF SITE</u> <u>LOOKING NORTHEAST</u>

MADISON, WI

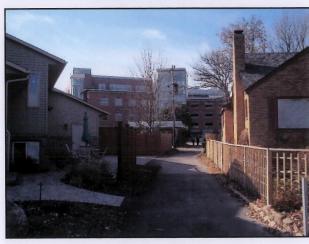
PHOTOS:



SOUTH CORNER OF LOT LOOKING NORTH



SOUTH CORNER OF SITE LOOKING SOUTH



EAST END OF ALLEY LOOKING WEST



SOUTH CORNER OF LOT LOOKING NORTHWEST



SITE VIEW FROM NORTHWEST



CENTER OF ALLEY LOOKING NORTHWEST



WEST CORNER OF LOT LOOKING NORTHWEST



SITE VIEW FROM WEST



CENTER OF ALLEY LOOKING NORTHEAST



NORTHEAST CORNER OF LOT LOOKING SOUTHWEST

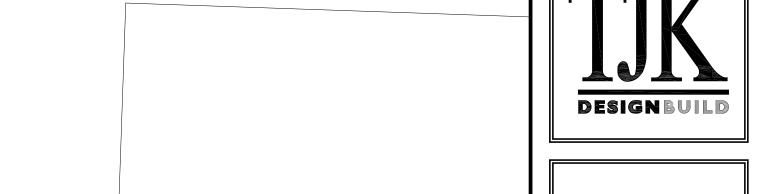


SITE VIEW FROM SOUTHWEST



WEST END OF ALLEY LOOKING EAST





REY DATE

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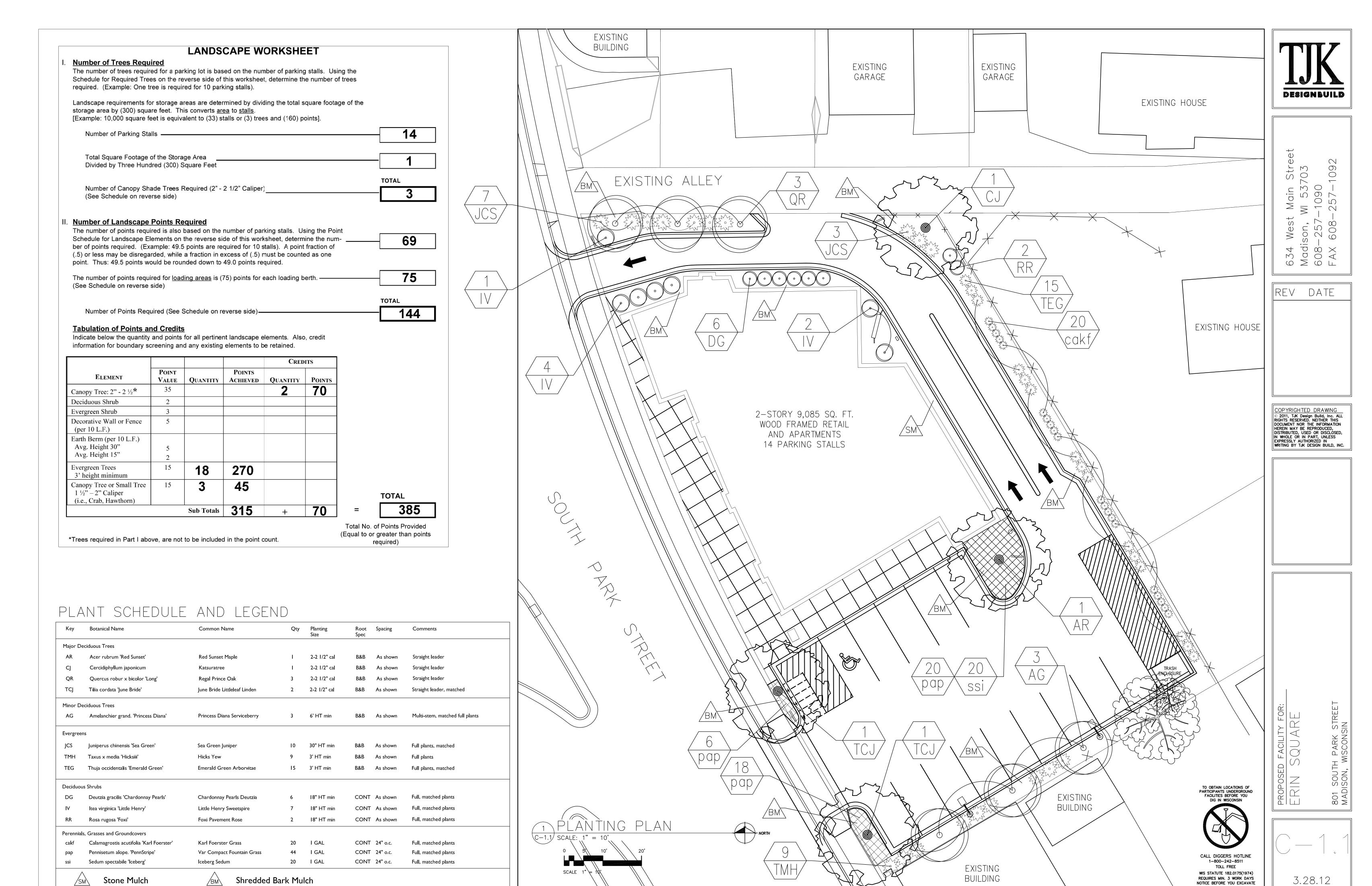
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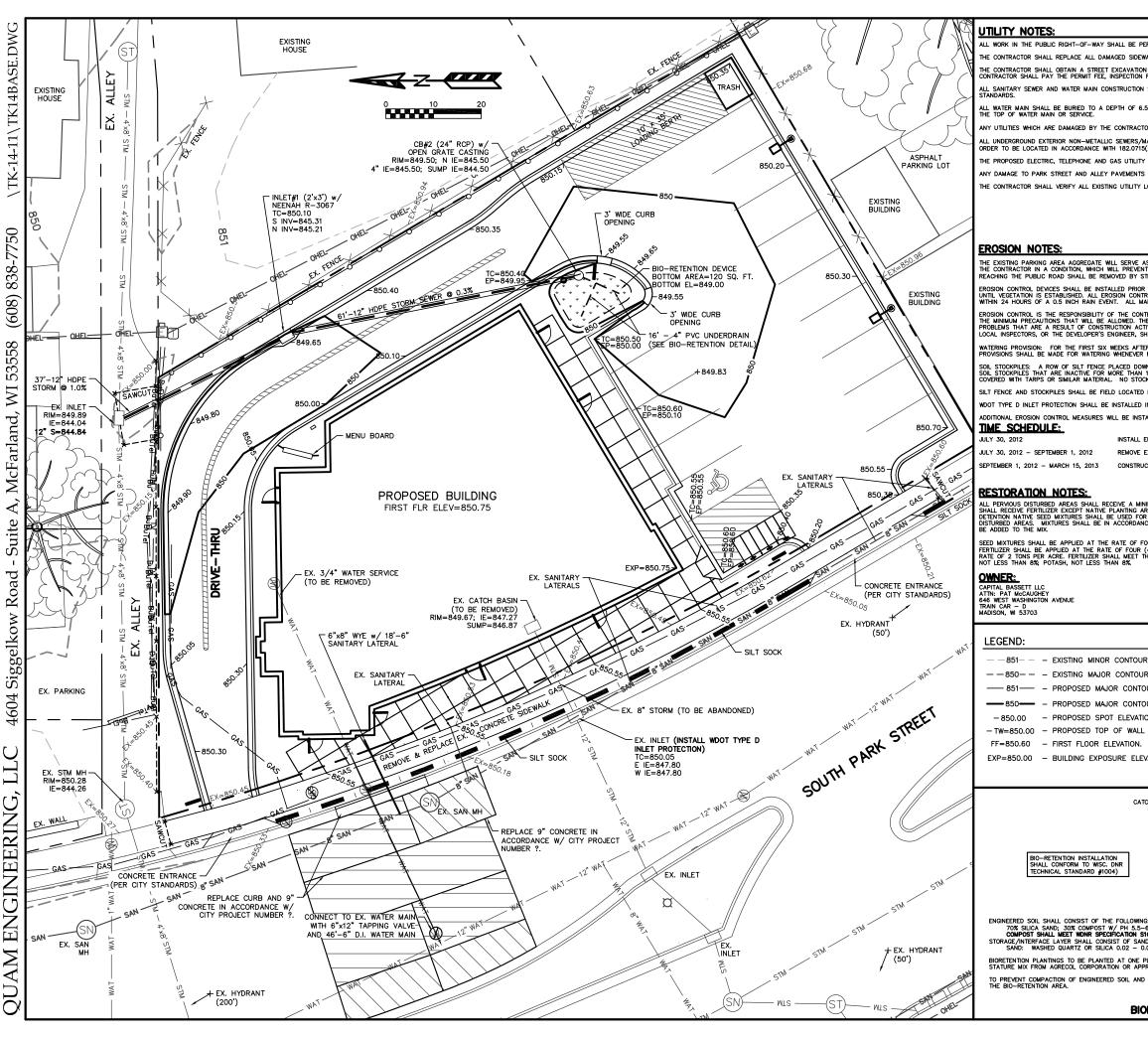
5.9.12

STATISTICS Description Calc Zone #3 $\emptyset.9$ fc 17.0 fc 0.0 fc N/A N/A

LIGHT FIXTURE KEY

- COOPER LIGHTING, STREET WORKS 250W PSMH WAL-PAC LIGHT FIXTURES
 MODEL * WPK-25-P-X-X-FC-BZ
 (12'-0" FROM GRADE)
- B COOPER LIGHTING, INVUE ENTRI LED WAL-PAC LIGHT FIXTURE CATALOG * ENC-COI-LED-EI-BL4-DP (9'-0" FROM GRADE)
- COOPER LIGHTING, INVUE
 ENTRI LED WAL-PAC LIGHT FIXTURE
 CATALOG * ENC-COI-LED-EI-GZW-DP
 (8'-O" FROM GRADE)





ALL WORK IN THE PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED BY A PRE-APPROVED CONTRACTOR AUTHORIZED TO WORK IN THE RIGHT-OF-WAY.

THE CONTRACTOR SHALL REPLACE ALL DAMAGED SIDEWALK AND CURB AS DIRECTED BY THE CITY CONSTRUCTION ENGINEER

THE CONTRACTOR SHALL OBTAIN A STREET EXCAVATION PERMIT FOR THE INSTALLATION OF UTILITIES REQUIRED TO SERVE THIS PROJECT. THE CONTRACTOR SHALL PAY THE PERMIT FEE, INSPECTION FEE, AND STREET DEGREDATION FEE AND SHALL COMPLY WITH ALL CONDITIONS OF THE PERMIT

ALL SANITARY SEWER AND WATER MAIN CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE CITY OF MADISON AND WISCONSIN DEPARTMENT OF COMMERCI STANDARDS.

ALL WATER MAIN SHALL BE BURIED TO A DEPTH OF 6.5 FEET. THE DEPTH IS DEFINED AS THE DISTANCE BETWEEN THE FINISHED GRADE ELEVATION AND THE TOP OF WATER MAIN OR SERVICE.

ANY UTILITIES WHICH ARE DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.

ALL UNDERGROUND EXTERIOR NON-METALLIC SEWERS/MAINS AND WATER SERVICES/MAINS MUST BE PROVIDED WITH TRACER WIRE OR OTHER METHODS IN ORDER TO BE LOCATED IN ACCORDANCE WITH 182.0715(2r) OF STATE STATUTES.

MY DAMAGE TO PARK STREET AND ALLEY PAVEMENTS WILL REQUIRE PATCHING IN ACCORDANCE WITH THE CITY ENGINEERING STREET PATCHING CRITERIA

THE EXISTING PARKING AREA AGGREGATE WILL SERVE AS THE STONE TACKING PAD DURING CONSTRUCTION. THE TRACKING PAD IS TO BE MAINTAINED BY THE CONTRACTOR IN A CONDITION. WHICH WILL PREVENT THE TRACK OF MUD OR DRY SEDIMENT ONTO THE ADJACENT PUBLIC STREETS, SEDIMENT

EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO GRADING OPERATIONS AND SHALL BE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS ESTABLISHED. ALL EROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF A 0.5 INCH ARIA VENT. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.

EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECOGNIZING AND CORRECTING ALL EROSION CONTROL PROBLEMS THAT ARE A RESULT OF CONSTRUCTION ACITYITIES. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.

WATERING PROVISION: FOR THE FIRST SIX WEEKS AFTER THE INITIAL STABILIZATION (E.G., SEED & MULCH, EROSION MAT, SOD) OF A DISTURBED AREA, PROVISIONS SHALL BE MADE FOR WATERING WHENEVER MORE THAN 7 DAYS OF DRY WEATHER ELAPSE.

SOIL STOCKPILES: A ROW OF SILT FENCE PLACED DOWNSLOPE AND AT LEAST 10 FEET AWAY FROM THE STOCKPILE SHALL PROTECT ALL STOCKPILES. SOIL STOCKPILES THAT ARE INACTIVE FOR MORE THAN 14 CONSECUTIVE DAYS SHALL BE STABILIZED WITH SEED & MULCH, EROSION MAT, POLYMER, OR COVERCE WITH TARPS OR SMIMLAR MATERIAL. NO STOCKPILE SHALL BE PLACED WITHIN 20 FEET OF A DRAINAGE WAY.

SILT FENCE AND STOCKPILES SHALL BE FIELD LOCATED BY THE ENGINEER.

WDOT TYPE D INLET PROTECTION SHALL BE INSTALLED IN EXISTING ADJACENT INLET ON PARK STREET

ADDITIONAL EROSION CONTROL MEASURES WILL BE INSTALLED AS NEEDED.

JULY 30, 2012 - SEPTEMBER 1, 2012 REMOVE EXISTING BUILDING, FOUNDATION, AND ASPHALT PARKING LOT

RESTORATION NOTES:

ALL PERVIOUS DISTURBED AREAS SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL, SEED AND MULCH. ALL PERVIOUS DISTURBED AREAS SHALL RECEIVE FERTILIZER EXCEPT NATIVE PLANTING AREAS. RESTORATION MILL OCCUR AS SOON AFTER THE DISTURBANCE AS PRACTICAL. WET DETENTION NATIVE SEED MIXTURES SHALL BE USED FOR THE BOTTOM OF THE DETENTION POND. SEED MIXTURE OF SHALL BE USED ON ALL OTHER DISTURBED AREAS. MIXTURES SHALL BE IN ACCORDANCE WITH SECTION 630 OF D.O.T. SPECIFICATIONS. AN EQUAL AMOUNT OF ANNUAL RYEGRASS SHALL BE ADDED TO THE MIX.

SEED MIXTURES SHALL BE APPLIED AT THE RATE OF FOUR (4) POUNDS PER 1,000 SQUARE FEET.
FERRILIZER SHALL BE APPLIED AT THE RATE OF FOUR (4) POUNDS PER 1,000 SQUARE FEET. MULCH SHALL CONSIST OF HAY OR STRAW APPLIED AT THE
RATE OF 2 FONS PER ACRE, FERRILIZER SHALL MEET THE MINIMUM REQUIREMENTS THAT FOLLOW: NITROGEN, NOT LESS THAN 16%; PHOSPHORIC ACID,
NOT LESS THAN 8%, POTASH, NOT LESS THAN 8%.

CAPITAL BASSETT LLC ATTN: PAT McCAUGHEY 646 WEST WASHINGTON AVENUE TRAIN CAR — D MADISON, WI 53703

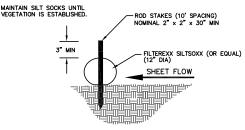
ENGINEER:

QUAM ENGINEERING, LLC ATTN: RYAN QUAM 4604 SIGGELKOW ROAD, SUITE A MCFARLAND, WI 53558

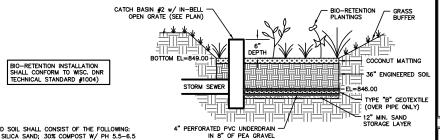
-851— — EXISTING MINOR CONTOUR.

-TW=850.00 - PROPOSED TOP OF WALL ELEVATION FF=850.60 - FIRST FLOOR ELEVATION.

EXP=850.00 - BUILDING EXPOSURE ELEVATION.



SILT SOCK DETAIL



ENGINEERED SOIL SHALL CONSIST OF THE FOLLOWING: 4"
70% SILICA SAND; 30% COMPOST W/ PH 5.5-6.5
COMPOST SHALL MEET WORKE SPECIFICATION STOO.
STORAGE/INTERFACE LAYER SHALL CONSIST OF SAND AS FOLLOWS:
SAND: WASHED QUARTZ OR SILICA 0.02 - 0.04 INCHES IN DIA.

BIORETENTION PLANTINGS TO BE PLANTED AT ONE PLUG PER SQUARE FOOT. PLUGS TO BE PLANT STOCK NAMED IN THE WET PRAIRIE SHORT STATURE MIX FROM AGRECOL CORPORATION OR APPROVED EQUIVALENT. A MINIMUM OF 10 DIFFERENT PLANT STOCK NAMES TO BE PLANTED. TO PREVENT COMPACTION OF ENGINEERED SOIL AND SUBSOILS, CONTRACTOR SHALL PROTECT AGAINST MACHINERY ENTERING OR COMPACTING THE BIO-RETENTION AREA.

BIORETENTION BASIN DETAIL



Street -257-1092 53703 t Main WI 537 West 634 West Madison, 608-257-FAX 608-

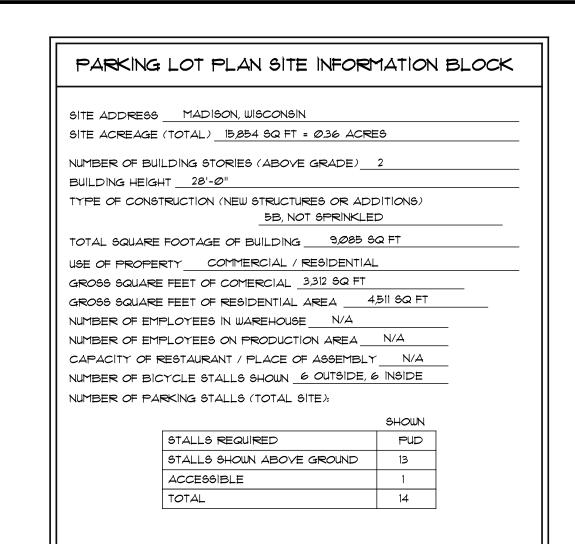
ENGINEERING, Wisc 838-McFarland, 1 Fax (608) ow Road, Suite A; (608) 838-7750; QUAM

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STREE GRADING, ERC AND UTILITY I PARK

SOUTH **89** MAM

05.09.12



SITE INFORMATION	
SITE SIZE BLDG AREA (FOOTPRINT)	15,854 SQ FT 4,575 SQ FT
FLOOR AREA RATIO	28.9%
PARKING AND WALKS IMPERVIOUS SURFACE AREA	8,740 SQ FT 13,315 SQ FT
IMPERVIOUS SURFACE RATIO	84.0%

PUD

PUD

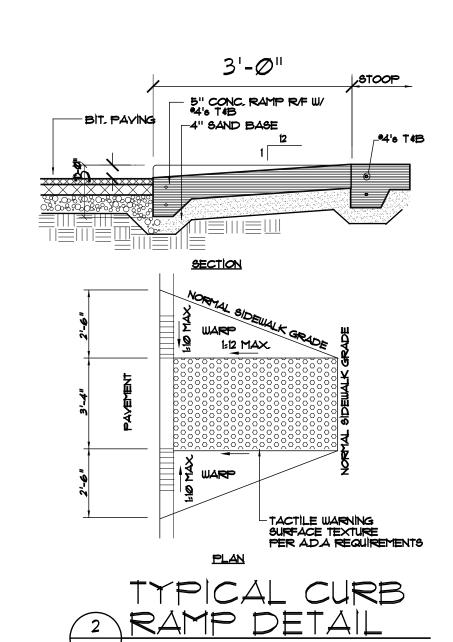
NUMBER OF TREES SHOWN SEE LANDSCAPE PLAN

LEGEND:

PARKING RATIO

ZONÍNG

	_
0	PROPERTY CORNER
	RPOPERTY LINE
SAN	SANITARY SEWER
stm	STORM SEWER
w	WATER MAIN
&	FIRE HYDRANT
Ø	utility pole
Ø•	utility pole w/ light
\odot	MANHOLE
8	WATER VALVE
	CURB INLET
	STORM SEWER ACCESS COV
O V	SPOT ELEVATION
` @	MONITORING WELL
	EXISTING BUILDING



C-LI SCALE: 1/8" = 1'-0"

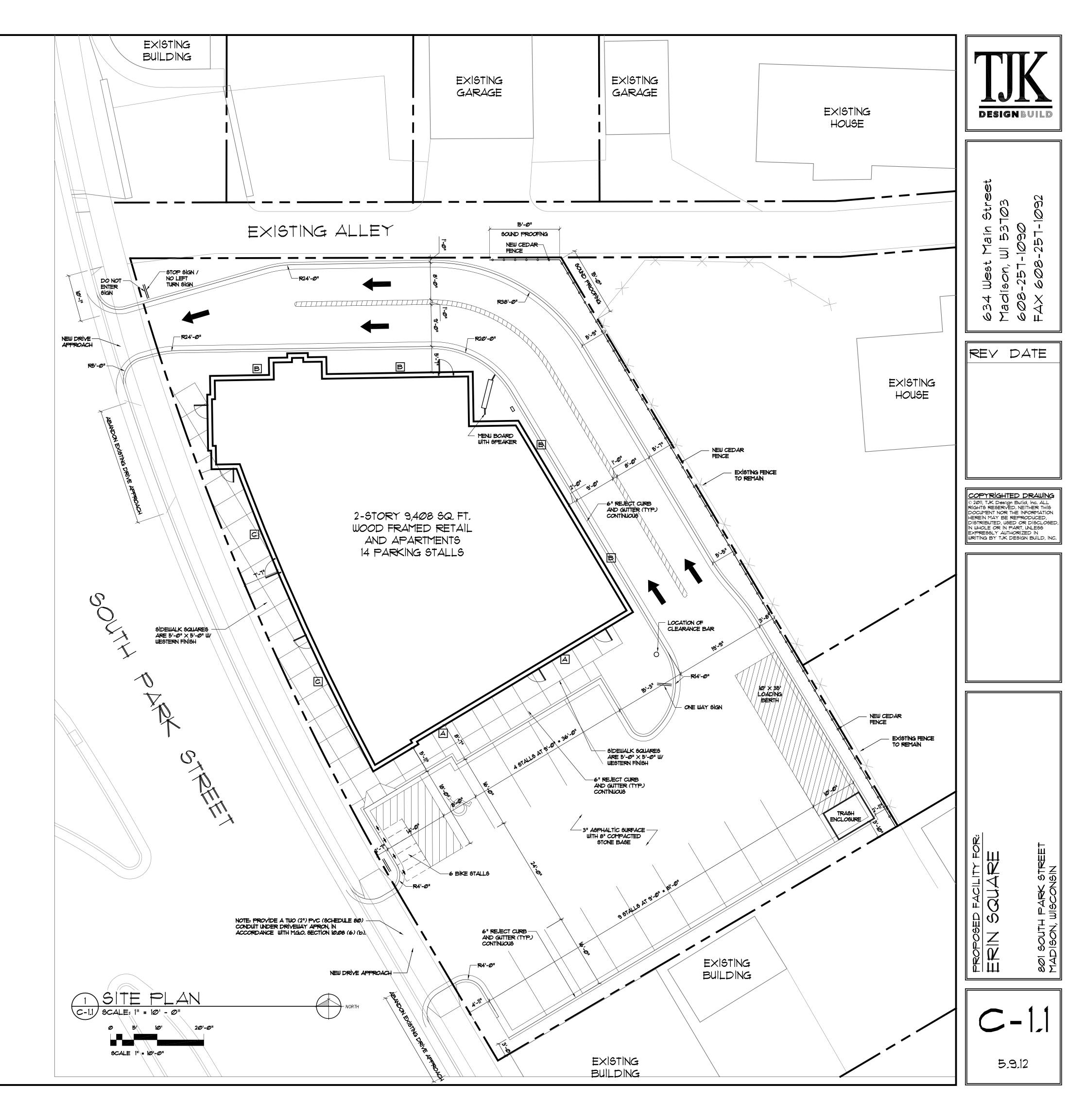
GENERAL NOTES:

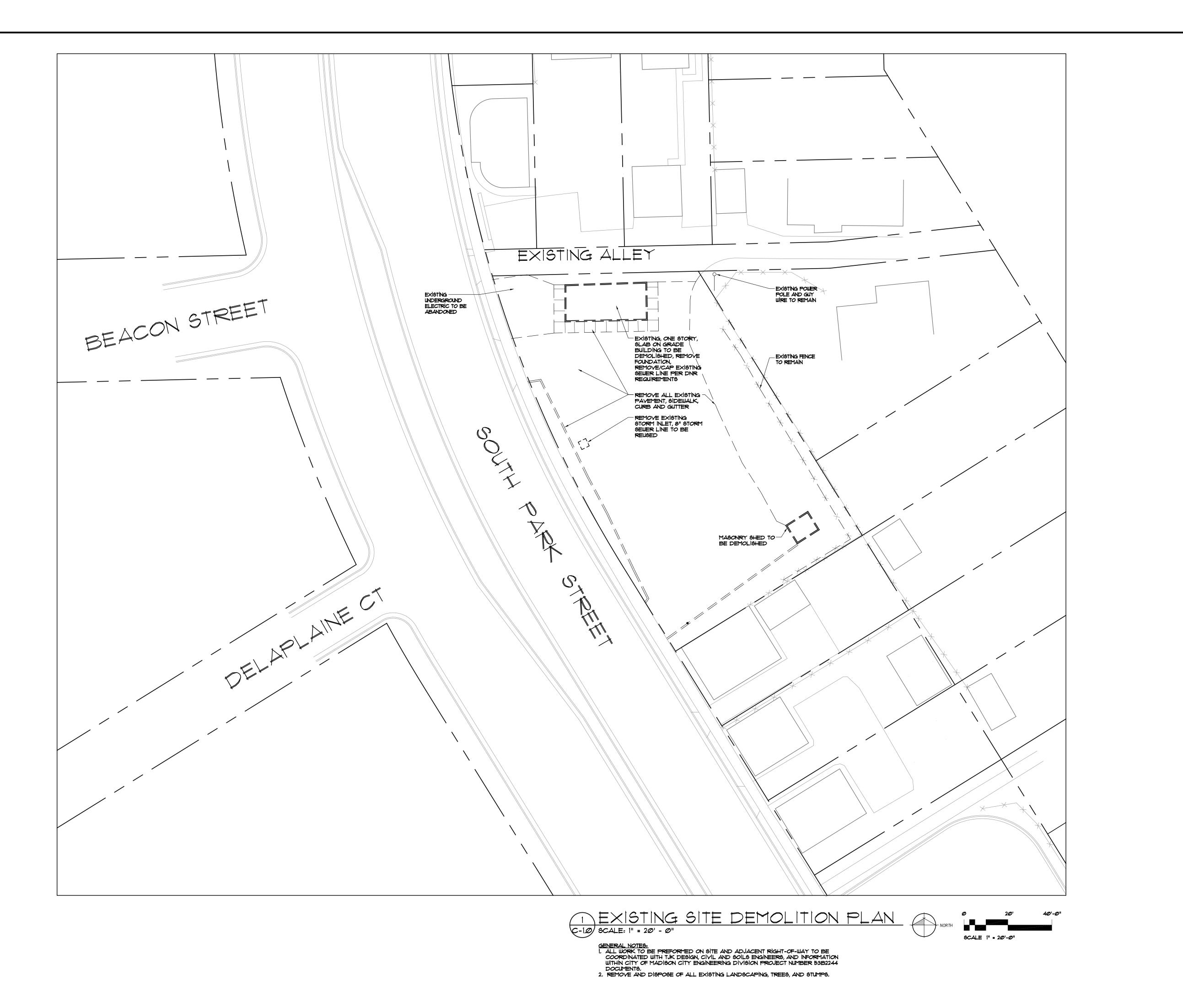
- 1. ALL PAINT STRIPPING SHALL BE 4" WIDE, YELLOW
- 2. H.C. CURB CUTS AND RAMPS PER ADA SEC. 4,7 MAX. SLOPE TO BE 1:12, MIN. WIDTH TO BE 36", TRUNCATED DOMES ARE TO BE INSTALLED ON EACH SIDE, DIAMOND MESH SURFACE FULL WIDTH AND DEPTH OF RAMP. SEE DETAIL 2/C-1.1
- 3. ALL DIMENSIONS ARE FROM FACE OF CONCRETE WALL, FACE OF CURB OR CENTER OF PROPERTY LINE.
- 4. BITUMINOUS PAVING IS 3" SURFACE COURSE ON 8" COMPACTED STONE BASE (APPROXIMATE ASPHALTIC AREA: 1,460 SQ FT)
- 5. ALL EXTERIOR CONCRETE SIDEWALKS TO BE 6 BAG MIX WITH WESTERN FINISH 5" THICK W/ WWF REINFORCING ON 6" COMPACTED FILL. (AREA OF SIDEWALKS: 1,280 SQ FT)
- 6. WATER SERVICE MATERIAL SHALL BE 2" COPPER
- SEWER AND WATER CONSTRUCTION SHALL BE COMPLETED IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION,
- 8. DRIVEWAY APRON CONSTRUCTION WITHIN THE PUBLIC RIGHT OF WAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF MADISON STANDARDS
- 9. EXISTING WATERMAIN VALVES SHALL BE MARKED AND PROTECTED FOR DURATION OF CONSTRUCTION
- 10, SLOPES GREATER THAN 3:1 SHALL BE LINED WITH EROSION MATTING
- 11. TRACKED MATERIAL SHALL BE COLLECTED BY THE GENERAL CONTRACTOR AT THE END OF EACH WORKING DAY OR AS REQUIRED BY THE CITY
- 12. ACCESSIBLE SIGNAGE AT THE HEAD OF STALLS SHALL BE A MINIMUM OF 60 INCHES BETWEEN THE BOTTOM OF THE SIGN AND THE GROUND
- 13. PROVIDE KNOX BOX FOR THE FIRE DEPARTMENT, COORDINATE LOCATION WITH FIRE DEPARTMENT PRIOR TO INSTALLATION.
- 14, ALL "STOP" SIGNS ARE TO BE INSTALLED AT A HEIGHT OF 1 FEET AT ALL DRIVEWAY APPROACHES BEHIND THE PROPERTY LINE

LIGHT FIXTURE KEY

- A COOPER LIGHTING, INVUE 250W MH WALL MOUNTED LIGHT FIXTURES MODEL * ICM-250-MH-208-SL-DP (12'-0" FROM GRADE)
- B COOPER LIGHTING, INVUE ENTRI LED WAL-PAC LIGHT FIXTURE CATALOG * ENC-COI-LED-EI-BL4-DP (9'-0" FROM GRADE)
- COOPER LIGHTING, INVUE
 ENTRI LED WAL-PAC LIGHT FIXTURE
 CATALOG * ENC-CØI-LED-EI-GZW-DP
 (8'-Ø" FROM GRADE)







TOTAL DESIGNBUILD

634 West Main Stre Madison, WI 53703 608-257-1090 FAX 608-257-1093

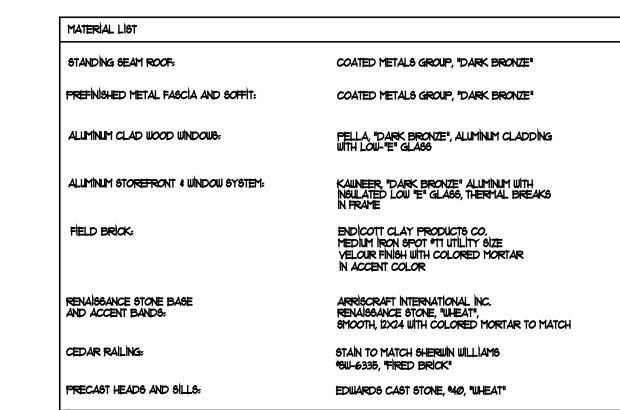
REV DATE

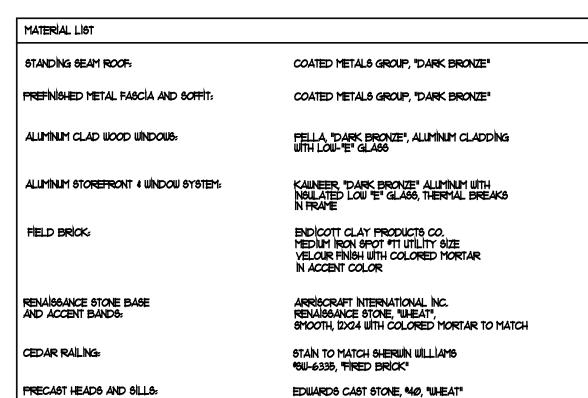
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OSED FACILITY FOR

C-1.0

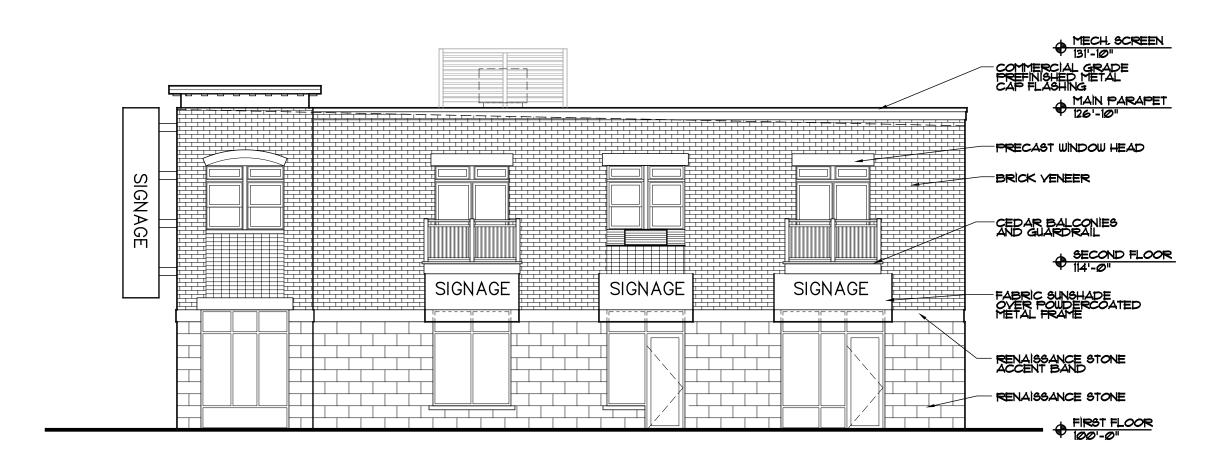
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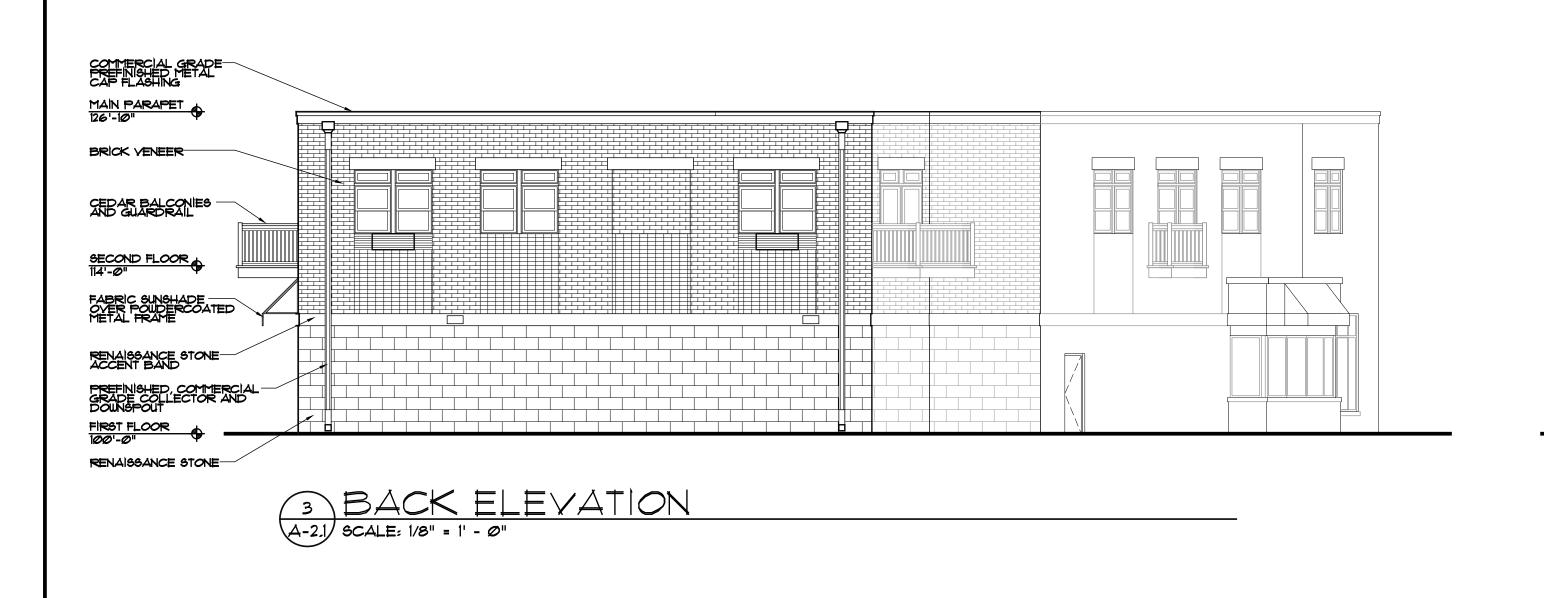


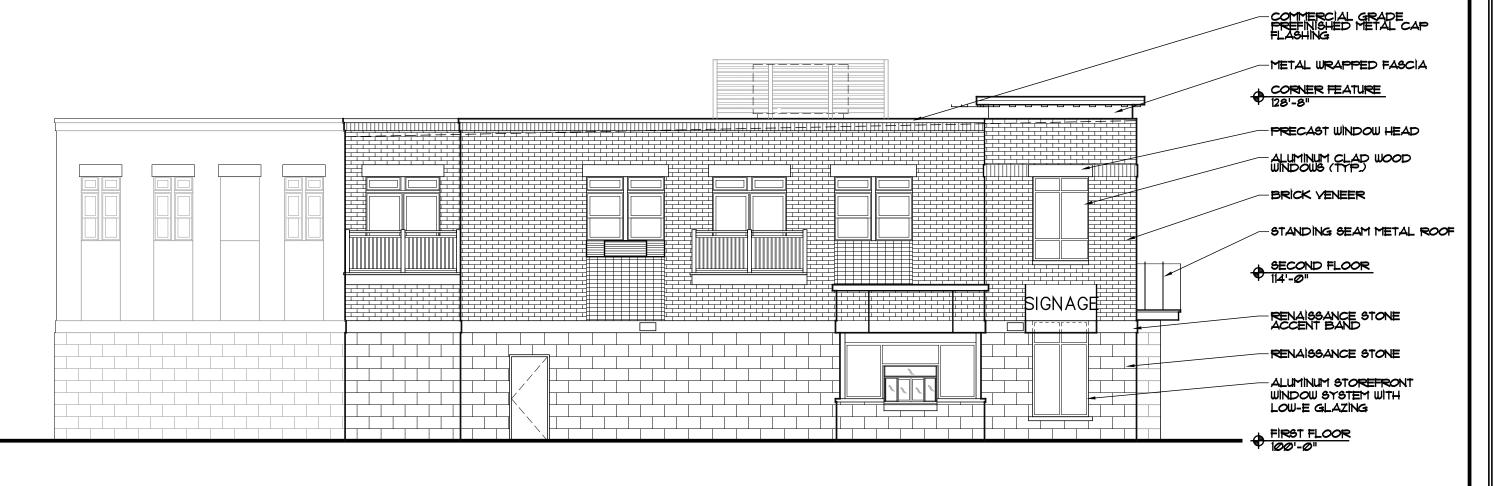
TPARK STREET ELEVATION A-2.1 SCALE: 1/8" = 1' - Ø"



2 PARKING LOT ELEVATION

A-2.1 SCALE: 1/8" = 1' - 0"





4 DRIVE-THRU ELEVATION

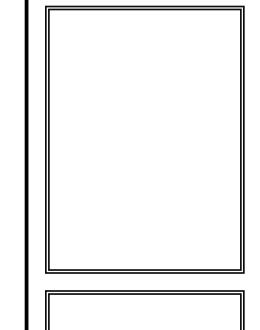
A-2.1 SCALE: 1/8" = 1' - 0"



REV DATE

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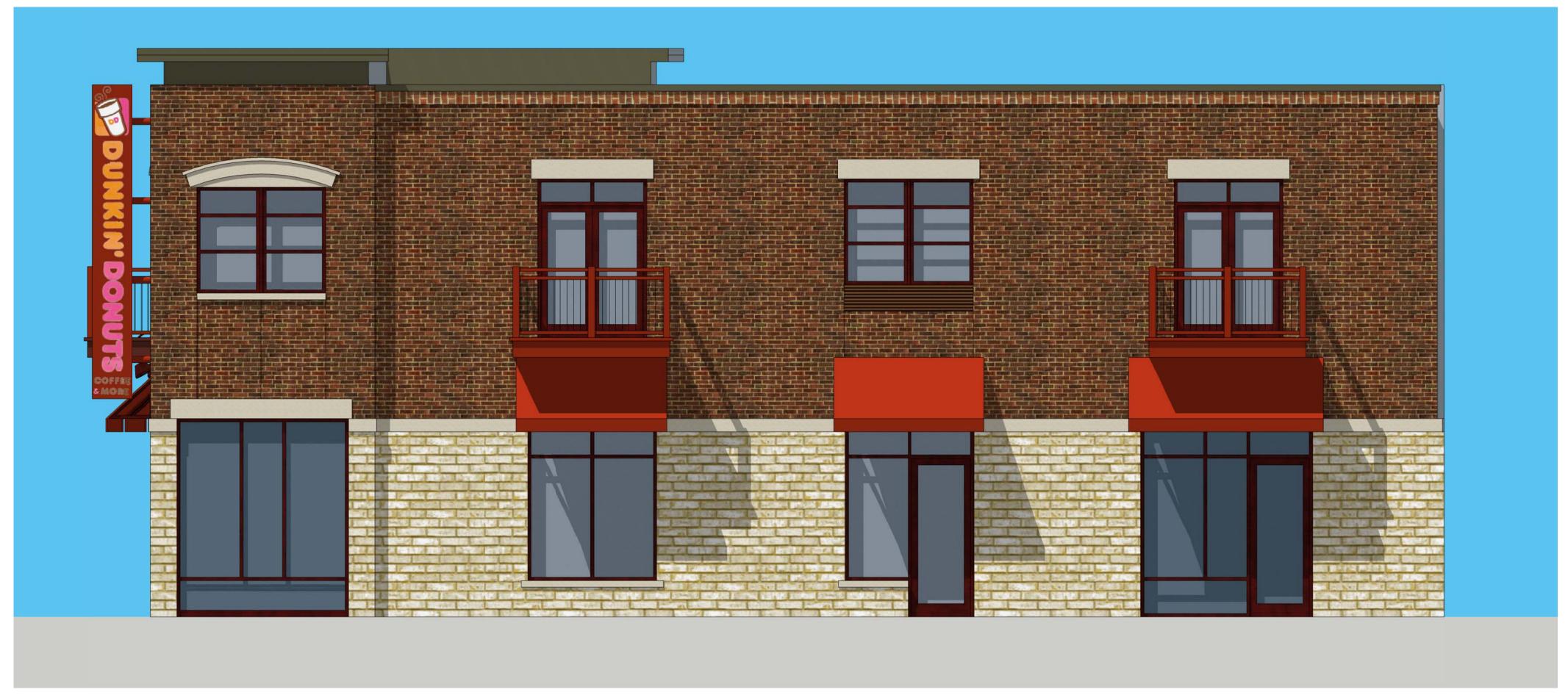
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PARK STREET ELEVATION

A-2.1) SCALE: NO SCALE



2 PARKING LOT ELEVATION
A-2.1 SCALE: NO SCALE



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REV DATE

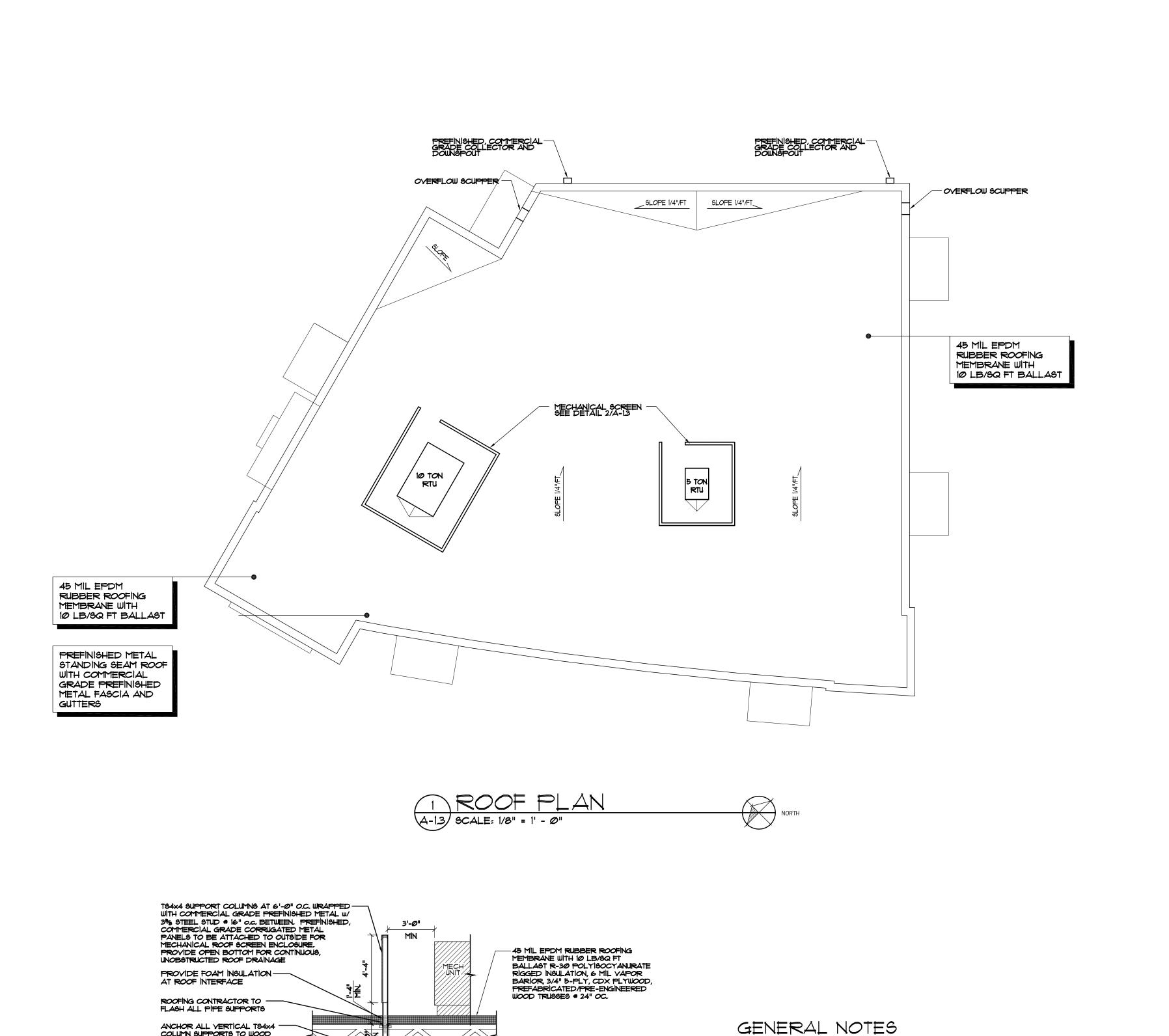
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V SQUARE

VITH PARK STREET

A-2.1



TYPICAL FLAT ROOF PREFABRICATED WOOD TRUSSES @ 24" OC, 3/4" T&G 5-PLY OSB PLYWOOD,
6 MIL VAPOR BARRIER, R-30 POLYISOCYANURATE RIGID INSULATION (6" MIN)

TYPICAL STANDING SEAM METAL ROOF

OR EXPANDED POLYSTYRENE INSULATION (EPS) (8" MIN),

45 MIL EPDM RUBBER ROOFING MEMBRANE WITH 10 LB/5Q FT ROOFING BALLAST

PREFABRICATED WOOD TRUSSES @ 24" OC, 5/8" 5 PLY OSB, PREFINISHED STANDING SEAM METAL ROOF WITH PREFINISHED METAL FASCIA

ANCHOR ALL VERTICAL TS4x4 -COLUMN SUPPORTS TO WOOD TRUSSES W/ METAL BRACKETS

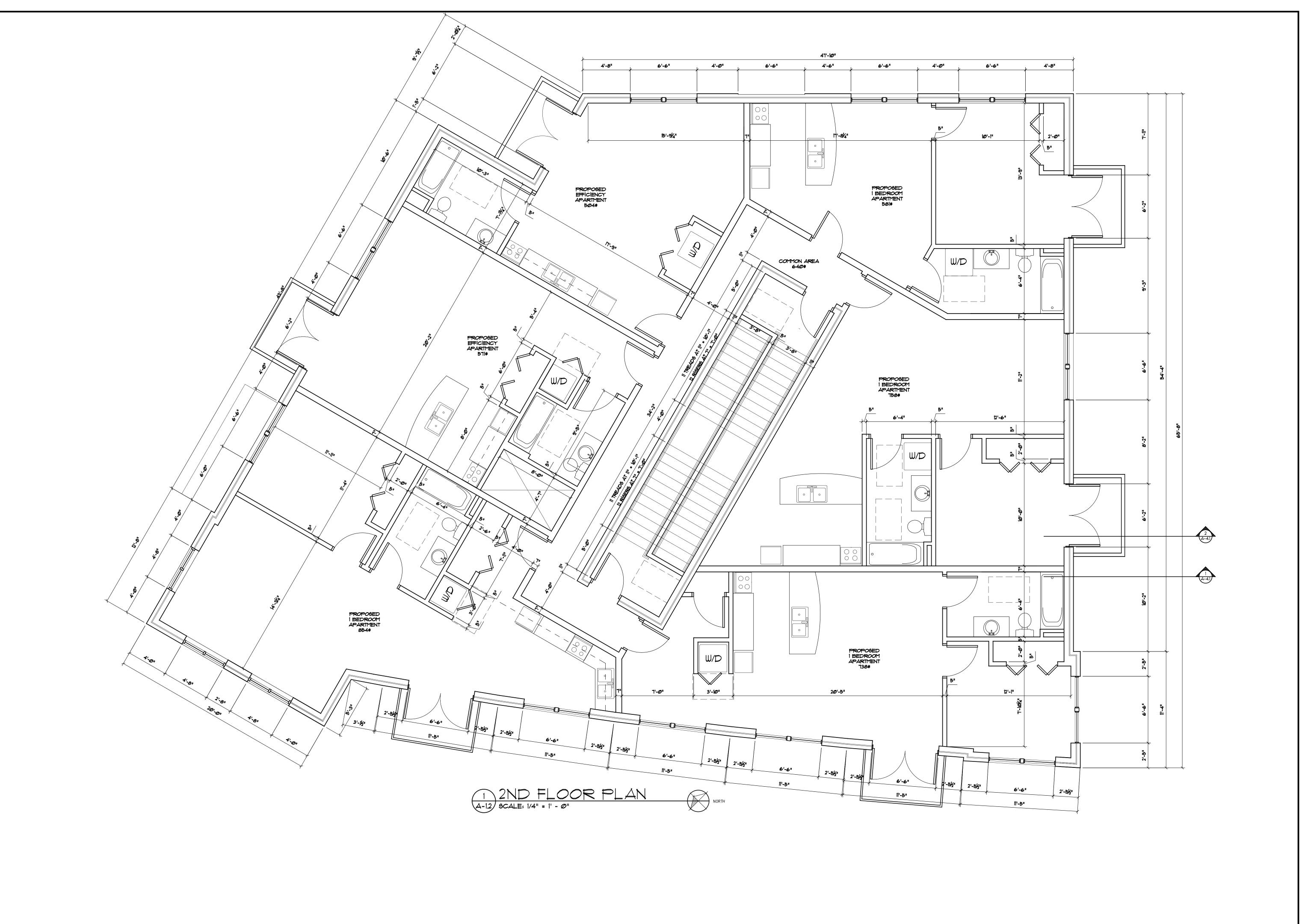
MECHANICAL SCREEN SECTION

A-13 SCALE: 1/4" = 1' - 0"



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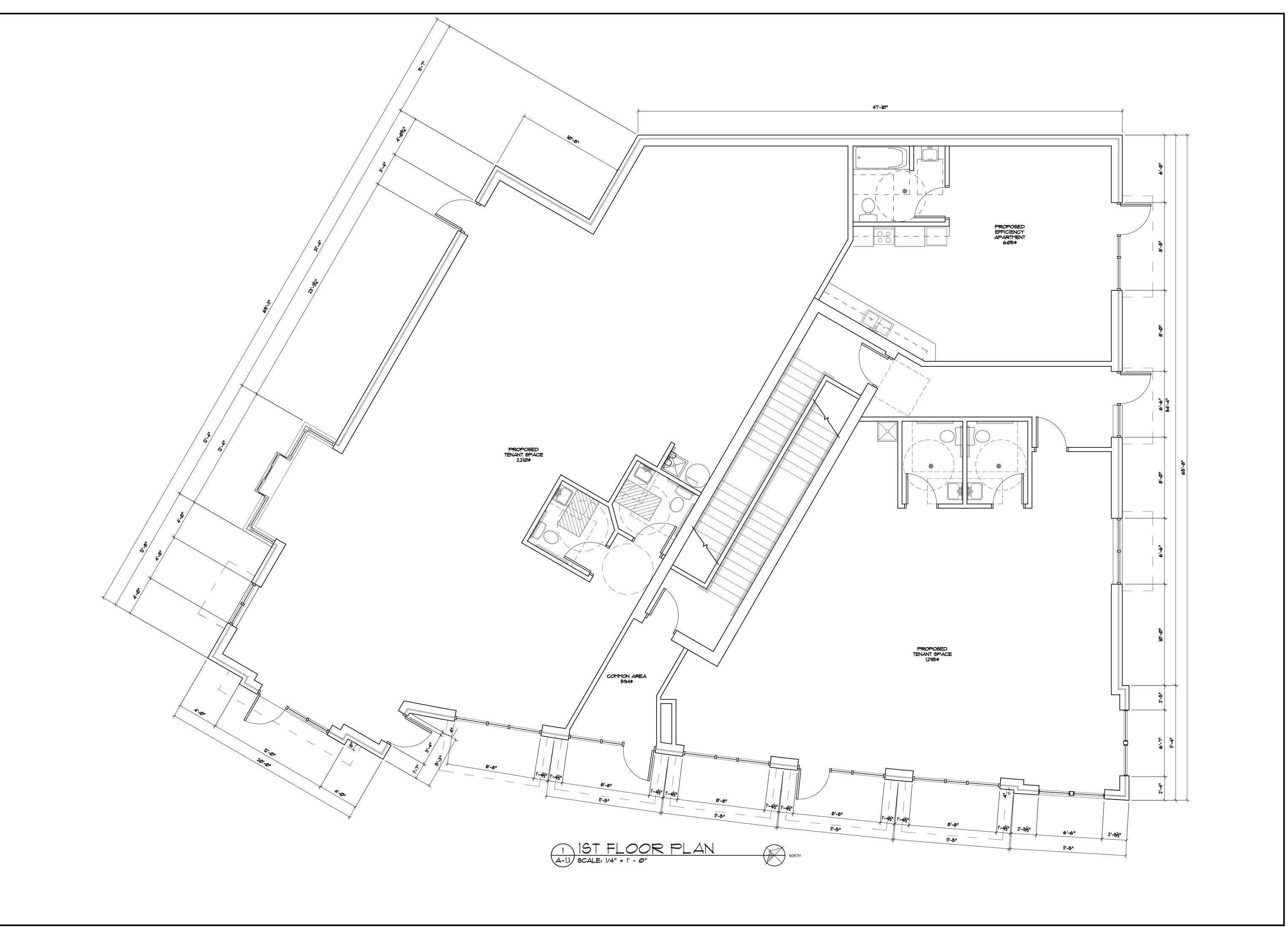
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N SQUARE

A-12





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<u>A</u>-1,1