

ARCHITECTURE

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ARCHITECT

**N**Ruekert ⋅ Mielke

CONSULTANT

**WYNDHAM** 

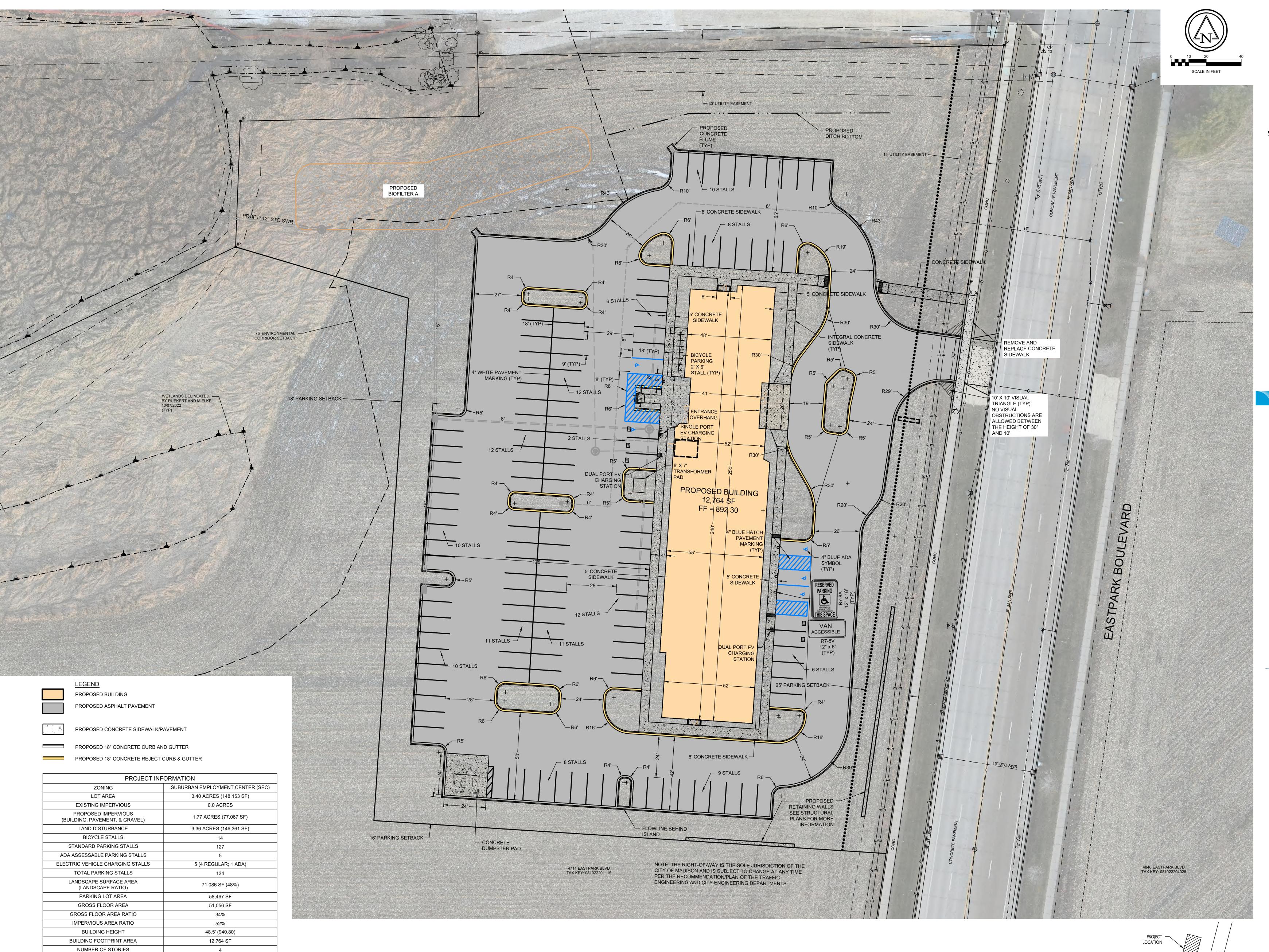
HOTELS & RESORTS PROJECT INFO

CERTIFICATION

PRC SUBMITTAL

SHEET INFO PROJECT NUMBER: 220286

**EXISTING** CONDITIONS



TYPE OF CONSTRUCTION (DILHR)

USE OF PROPERTY

NUMBER OF ROOMS

V-A (5A)

HOTEL

124

RUEKERT/MIELKE TAKES NO RESPONSIBILITY FOR ANY UNDERGROUND STRUCTURES OR BURIED MATERIALS SUCH AS, BUT NOT LIMITED TO, FOUNDATIONS, WELLS, SEPTIC, HOLDING TANKS, UTILITIES, HAZARDOUS MATERIALS, OR ANY OTHER ITEMS OF WHICH NO EVIDENCE CAN BE FOUND ON SHALL NOT BE TAKEN AS CONCLUSIVE. FIELD VERIFICATION SHALL BE REQUIRED THE SURFACE BY A REASONABLE INSPECTION.

PURSUANT TO WISCONSIN STATUTE 182.0175, AVAILABLE DATA ON JNDERGROUND STRUCTURES, CONDUIT AND PIPES HAS BEEN SHOWN ON THIS MAP. THE LOCATIONS SHOWN HAVE BEEN COMPILED FROM A COMBINATION OF EXISTING UTILITY MAPS AND MARKINGS PLACED IN THE FIELD FOR THE VARIOUS FACILITIES BY "DIGGERS HOTLINE" (TICKET NO. 20222907794 & 20222907802) BEFORE ANY EXCAVATION.

**A** KEY PLAN

ARCHITECTURE 5719 LAWTON LOOP E. DR. #212

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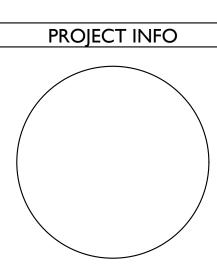
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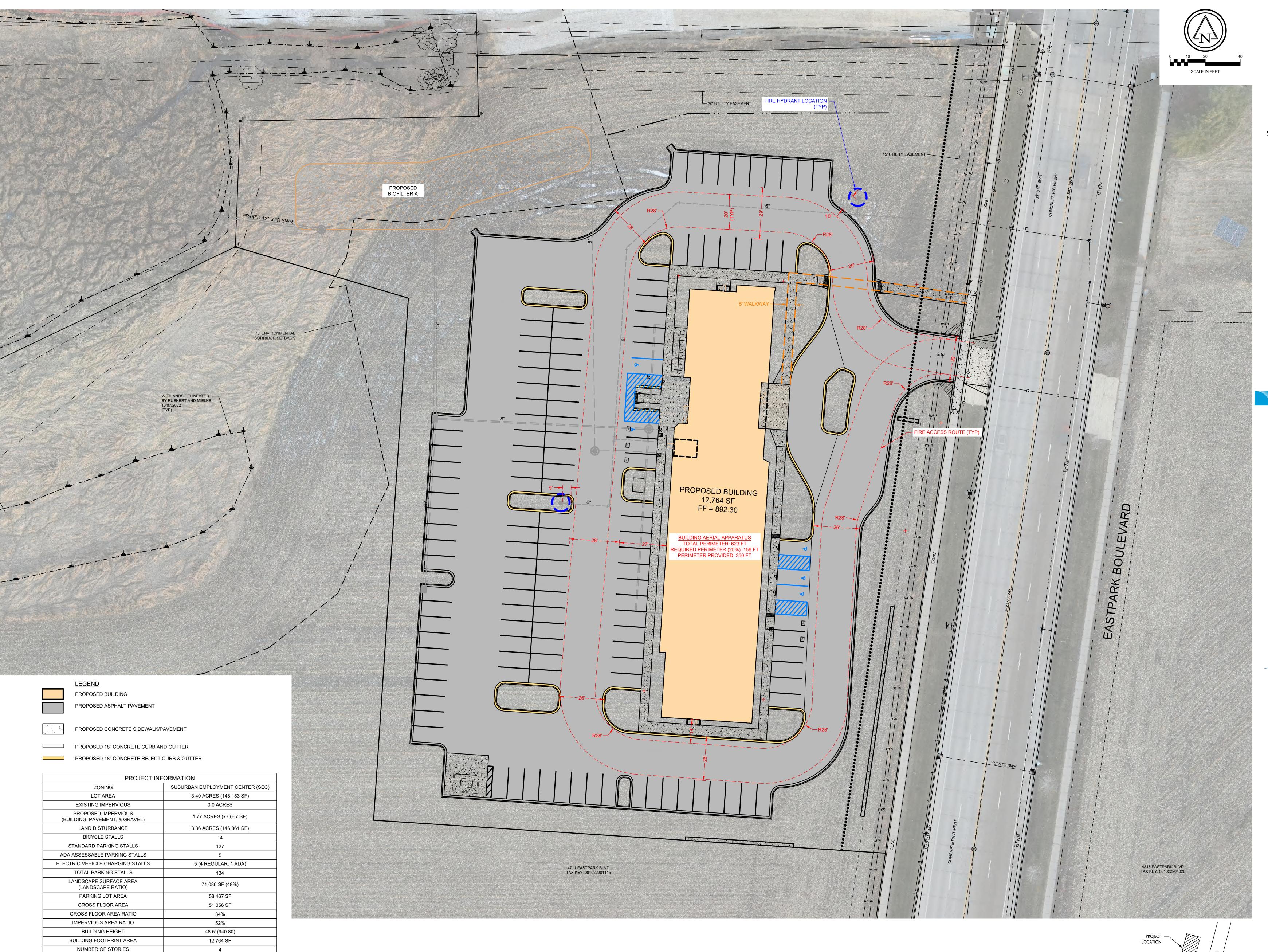
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CERTIFICATION PRC SUBMITTAL

SHEET INFO PROJECT NUMBER: 220286

SITE PLAN



TYPE OF CONSTRUCTION (DILHR) USE OF PROPERTY

NUMBER OF ROOMS

HOTEL

124

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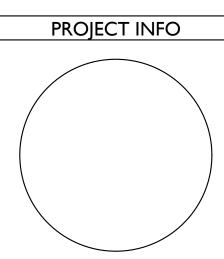
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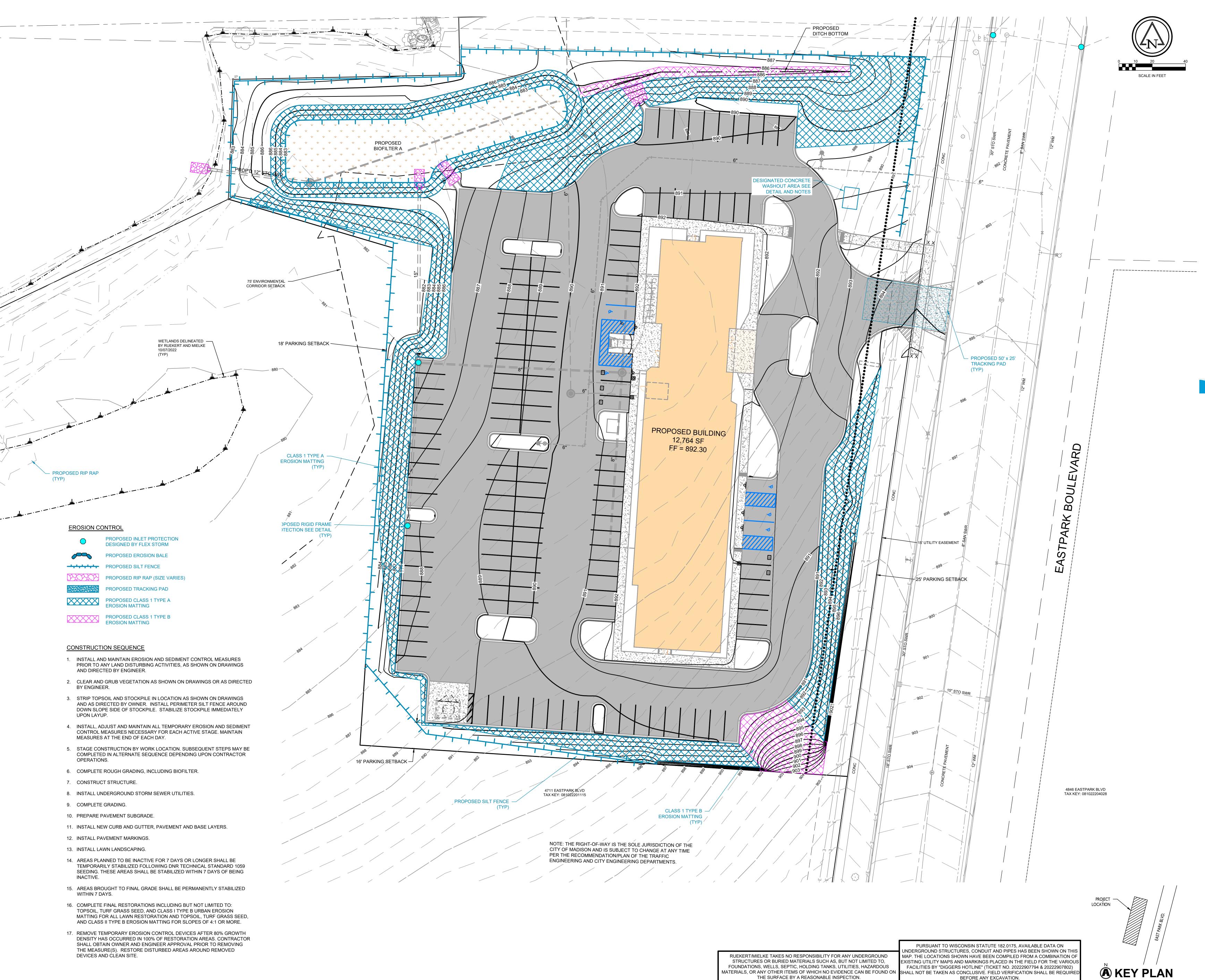


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Zcpl-Fire Access Plan-01 - Layout1



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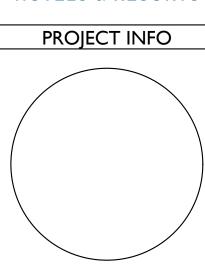
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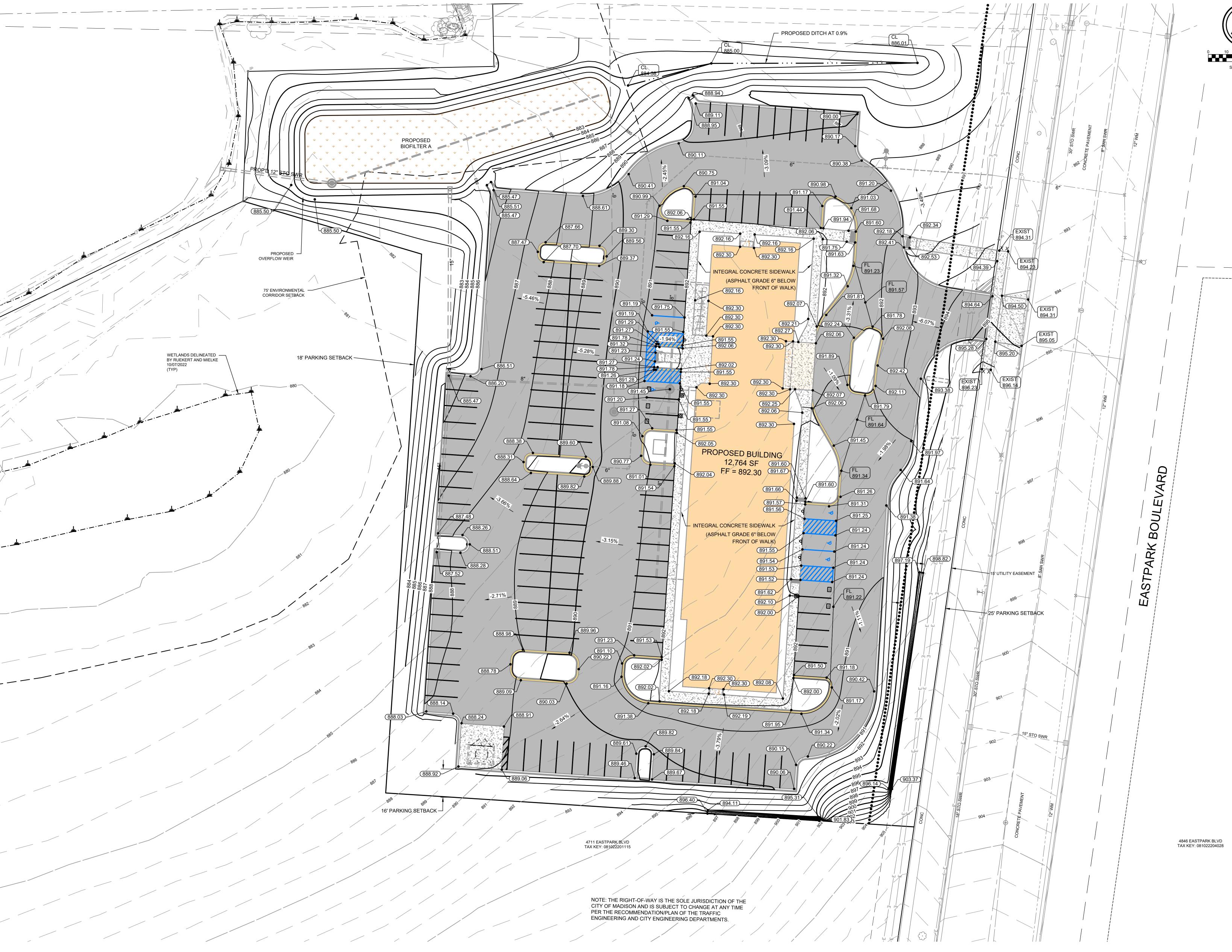
**WYNDHAM HOTELS & RESORTS** 

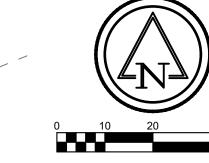


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**EROSION CONTROL PLAN** 







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PROJECT INFO

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**GRADING PLAN** 

SHEET INFO PROJECT NUMBER: 220286

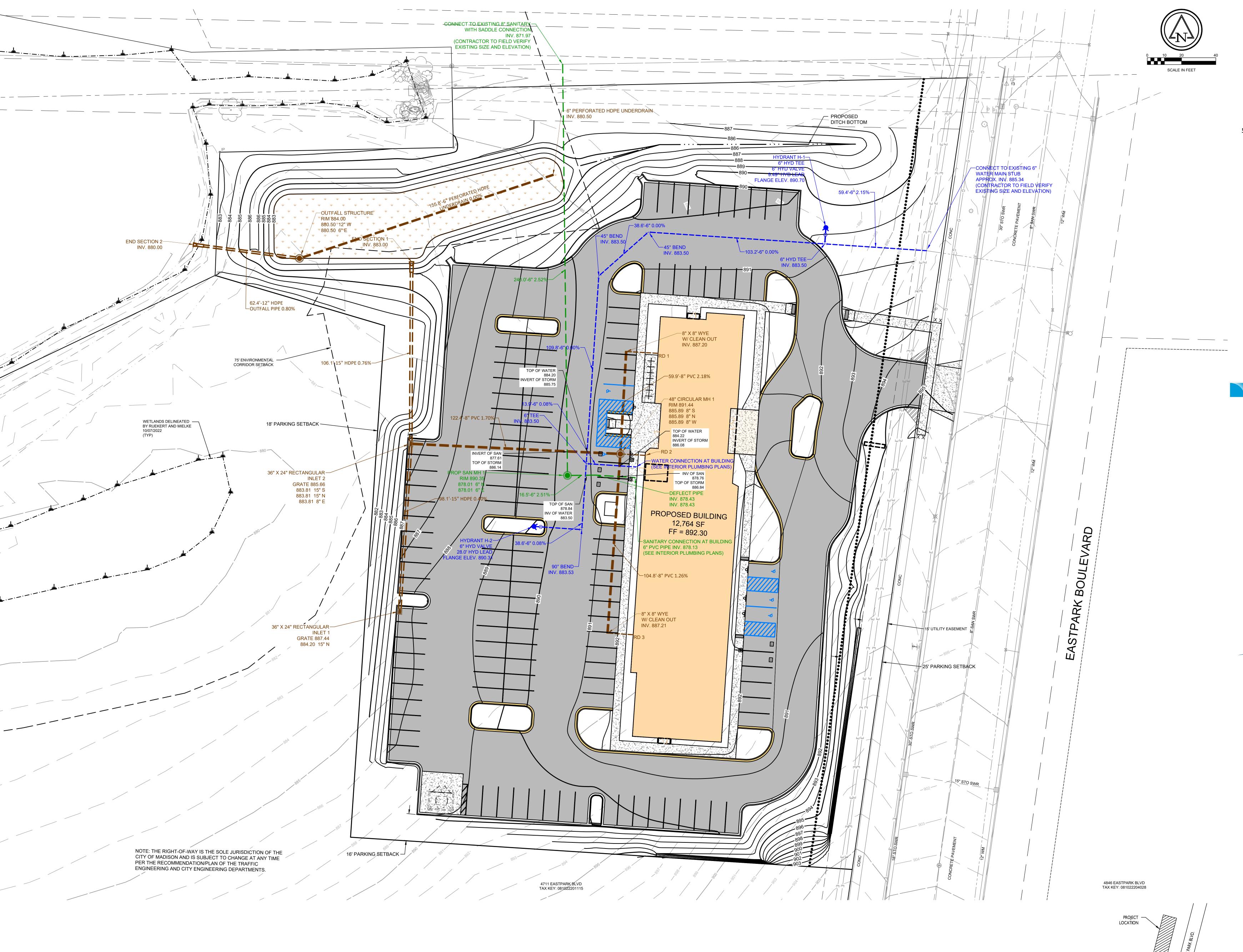
**A** KEY PLAN

PROJECT LOCATION

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**WYNDHAM** HOTELS & RESORTS

PROJECT INFO

CERTIFICATION PRC SUBMITTAL

SHEET INFO PROJECT NUMBER: 220286

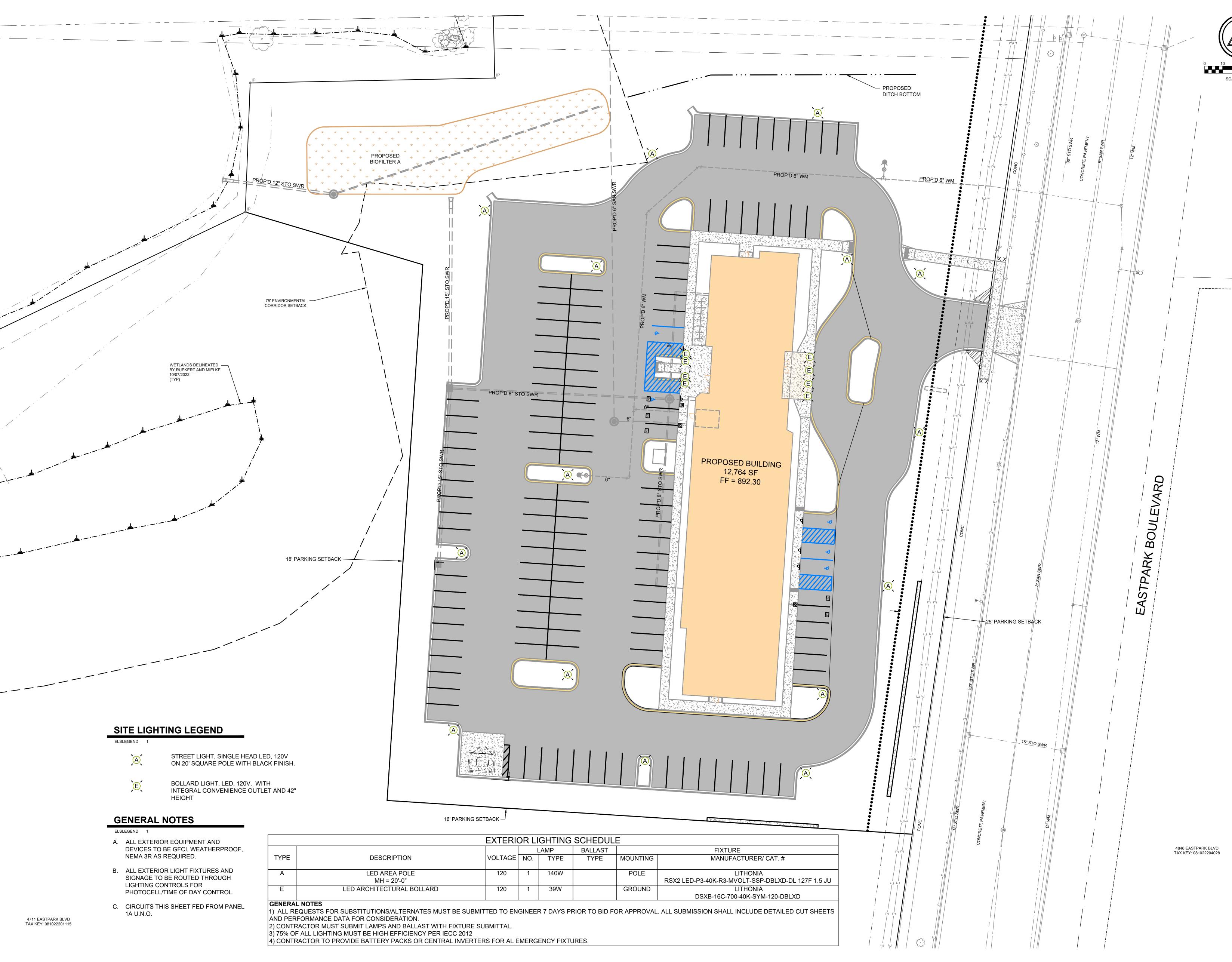
**A** KEY PLAN

**UTILITY PLAN** 

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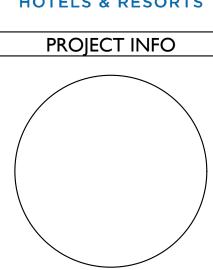
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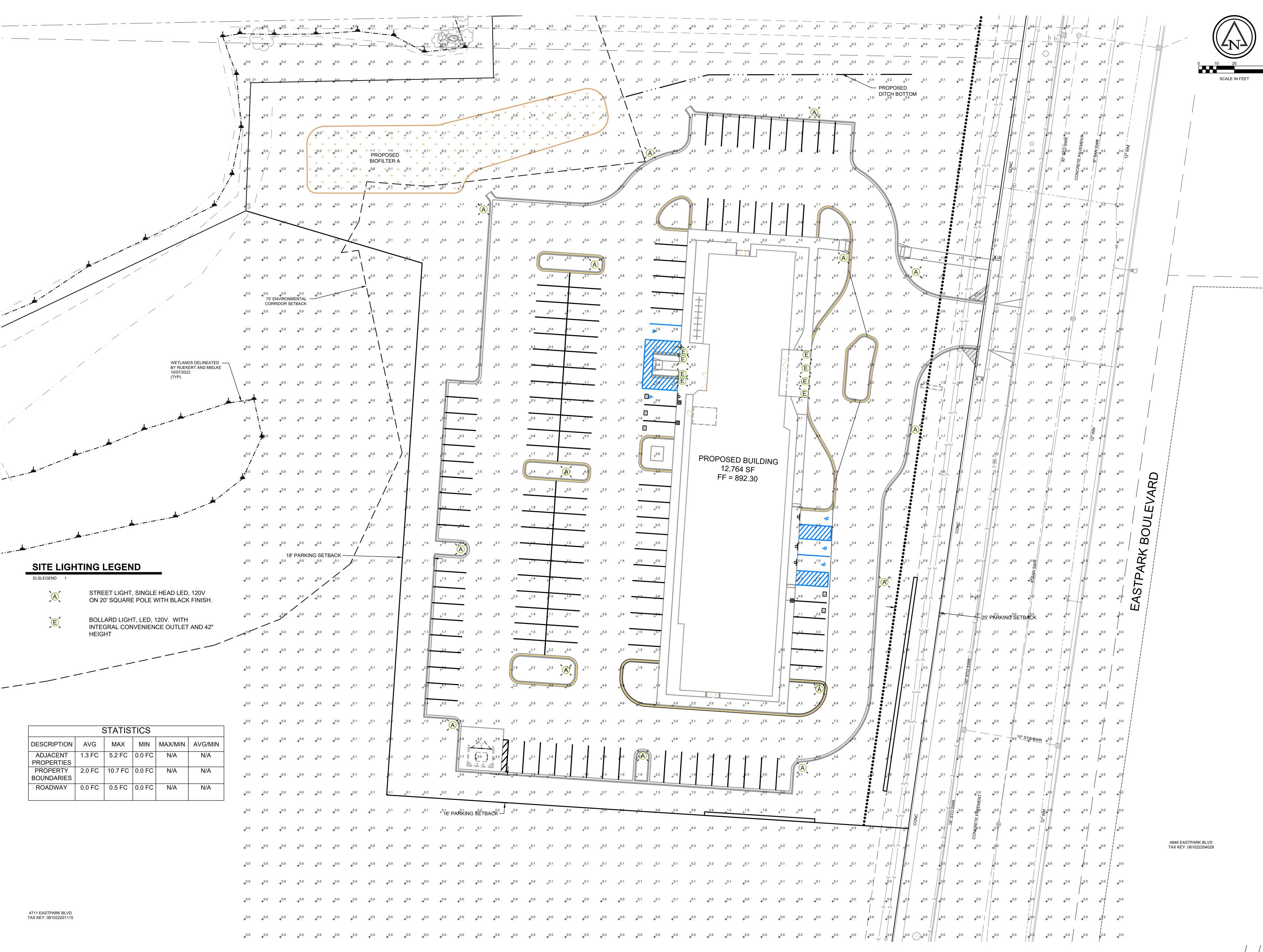
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**WYNDHAM HOTELS & RESORTS** 



CERTIFICATION PRC SUBMITTAL

LIGHTING PLAN



PROJECT LOCATION

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**A** KEY PLAN BEFORE ANY EXCAVATION.

SHEET INFO PROJECT NUMBER: 220286

LIGHTING PLAN **PHOTOMETRIC** 

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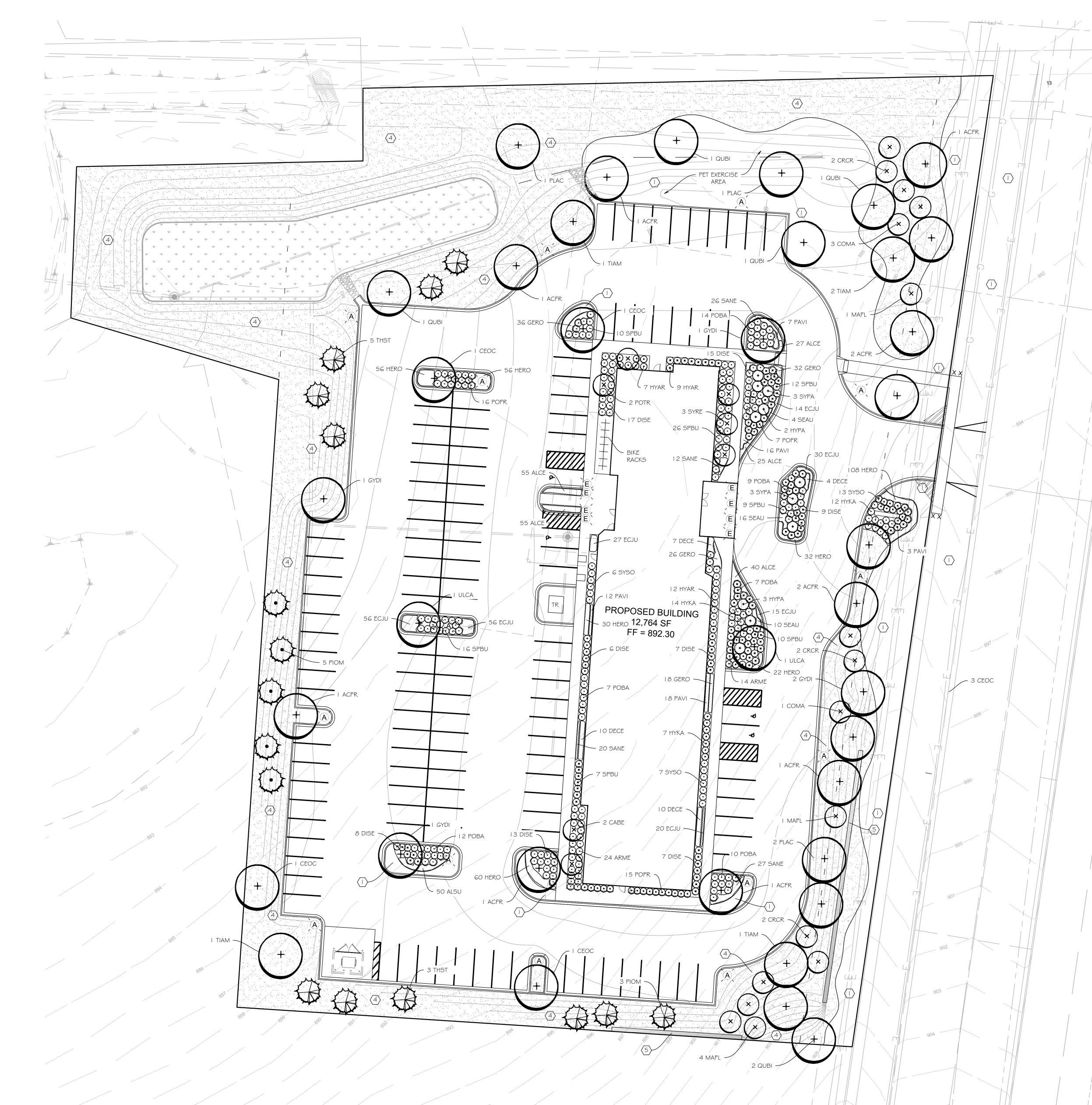
WYNDHAM

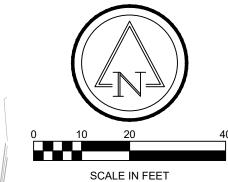
**HOTELS & RESORTS** 

PROJECT INFO

CERTIFICATION

PRC SUBMITTAL





PLANT LIST

SYM BOTANIC NAME

CEOC Celtis occidentalis

QUBI Quercus bicolor

TIAM Tilia americana

PIOM Picea omorika

SHADE TREES ACFR Acer freemanii 'Autumn Blaze'

GYDI Gymnocladus dioicus 'Espresso'

ULCA Ulmus carpinifolia x parvifolia

**EVERGREEN TREES** 

ORNAMENTAL TREES

POTR Populus tremuloides 'JFS-Column' SYRE Syringa reticulata 'Ivory Silk'

THST Thuja standishil plicata

CABE Carpinus betulus 'Lucas'

COMA Cornus mas 'Golden Glory'

CRCR Crataegus crusgalli inermis

LARGE SHRUBS

SMALL SHRUBS

DISE Diervilla sessilifolia 'Butterfly'

POBA Potentilla fruticosa 'Bailbrule'

POFR Potentilla fruticosa 'Jackmanii'

SPBU Spiraea bumalda 'Frobeli'

SYSO Symphoricarpos sp. 'Sofie'

HERO Hemerocalis 'Rosy Returns'

SANE Salvia nemorosa 'Wesuwe'

ORNAMENTAL GRASSES

DECE Deschampsia cespitosa 'Goldtau'

PAVI Panicum virgatum 'Cape Breeze'

PERENNIALS

GERO Geranium 'Rozanne'

ALCE Allium cernuum

ECJU Echinacea 'Julia'

HYAR Hydrangea arborescens 'NCHA2'

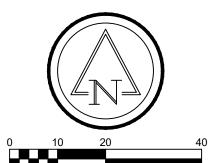
HYKA Hypericum kalmianum 'SMHKBF'

HYPA Hydranga paniculata 'Limelight' SYPA Syringa patula 'Miss Kim'

ARME Aronia melanocarpa 'UCONNAM012'

MAFL Malus floribunda

PLAC Platanus x acerfolia 'Morton Circle'



LEGEND

SHADE TREE

ORNAMENTAL TREE



EVERGREEN TREE



LARGE SHRUB





NATIVE TURF



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BLUE STEM DESIGN, INC.

Planning – Urban Design – Landscape Architecture 503 S. 16<sup>th</sup> Street, St Charles IL 60174 630-618-8316

CONSULTANT

# MECHO SUITES PARK BOULEVARD 1 53718 WYNDHAM XXXX EAST PA MADISON, WI

MATURE BLOOM FLOWER

SIZE QTY PTS SIZE HxW PERIOD COLOR

175

175

<u> 105</u>

1295

Sub-total 37

45x35'

55x35'

45x45'

40x15'

20x20' M

15x20' M

20x15' MJ White

JASO MJ

12x12" JJASO Orange 12x24" MJJASO Blue

12x12" JJASO Pink

24x24" JJA Gold 24x18" JAS Red

18x12" JA

12x18" JJA Purple

35x8'

6x5'

**WYNDHAM** 

HOTELS & RESORTS PROJECT INFO

CERTIFICATION

04-04-2023

SHEET INFO PROJECT NUMBER: 12084-S24

LANDSCAPE **PLAN** 

1gal <u>30</u> Sub-total 117 SEAU Sesleria autumnalis Autumn Moor Grass Project Total 5703 Required for Project 2255 1. All turf areas will be seeded with WISDOT turf mixture 10 at 3 pounds per 1000sf and cover with erosion blanket. 2. Topsoil depth shall be per the Engineers drawings. Recommend a 12" min. depth. All trees and shrub beds shall be mulched with three inch (3") depth of shredded bark mulch.

4. Native Seed Mix – Use WISDOT native seed mix 70 at 1 pound per 1000sf and cover with

COMMON NAME

Kentucky Coffeetree

London Planetree

Swamp White Oak

Serbian Spruce

Green Giant Arborvitae

Lucas American Hornbeam

Thornless Cockspur Hawthorn

Mountain Sentinel Quaking Aspen 2"

Cornelian Cherry Dogwood

Floribunda Crabapple

Japanese Tree Lilac

Limelight Hydrangea

Dwarf Black Chokeberry

Hydrangea Invincibelle

Crème Brulee Potentilla

Jackman's Potentilla

Proud Berry Coralberry

Nodding Wild Onion Julia Coneflower

Gerwat Geranium

Wesuwe Salvia

Gold Dew Tufted Hair Grass

Cape Breeze Switch Grass

Frobel's Spirea

Hypericum Blues Festival

Bush Honeysuckle

Miss Kim Lilac

Red Maple

Hackberry

Basswood

Frontier Elm

erosion blanket. 5. Retaining wall, see civil engineer's drawings.

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252 218 108

364 <u>85</u> al 1027

31 56

436

216 728 170

62 112



# CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

Project Location /	Address East Park Boulevard
3	Wyndham Echo Suites, Hotel
Owner / Contact	
Contact Phone _	Contact Email
**]	Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size MUST be prepared by a registered landscape architect. **
<b>Applicability</b>	
buildings, structu	andards apply to all exterior construction and development activity, including the expansion of existing res and parking lots, except the construction of detached single-family and two-family dwellings and ructures. The entire development site must be brought up to compliance with this section unless <b>all</b> of the ons apply, in which case only the affected areas need to be brought up to compliance:
(a) The an	rea of site disturbance is less than ten percent (10%) of the entire development site during any ten-(10)
year p	period.
	floor area is only increased by ten percent (10%) during any ten-(10) year period.
	molition of a principal building is involved.
(d) Any d	lisplaced landscaping elements must be replaced on the site and shown on a revised landscaping plan.
(a) For a three	depending on the size of the lot and Zoning District.  Il lots except those described in (b) and (c) below, five (5) landscape points shall be provided for each hundred (300) square feet of developed area.  Site  Bldg
Т	Total square footage of developed area $\underline{148,153 - 12,764} = 135,389 / 300 = 451 \times 5 = 2,255$
Т	otal landscape points required
	ots larger than five (5) acres, points shall be provided at five (5) points per three hundred (300) square or the first five (5) developed acres, and one (1) point per one hundred (100) square feet for all additional
Т	otal square footage of developed area
F	ive (5) acres = $\underline{217,800}$ square feet
F	first five (5) developed acres = $\underline{3,630 \text{ points}}$
R	demainder of developed area
Т	otal landscape points required
	he Industrial – Limited (IL) and Industrial – General (IG) districts, one (1) point shall be provided ne hundred (100) square feet of developed area.
Т	otal square footage of developed area

10/2013

Total landscape points required \_\_\_

### **Tabulation of Points and Credits**

Use the table to indicate the quantity and points for all existing and proposed landscape elements.

DI 4/D - //Di /	Minimum Size at Installation	Points	Credits/ Existing Landscaping		New/ Proposed Landscaping	
Plant Type/ Element			Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35			37	1295
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35			16	560
Ornamental tree	1 1/2 inch caliper	15			23 (a)	345
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			405	1215
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4				
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2			1144	2288
Ornamental/ decorative fencing or wall	n/a	4 per 10 lineal ft.				
Existing significant specimen tree	Minimum size: 2 ½ inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch dbh. Maximum points per tree: 200				
Landscape furniture for public seating and/or transit connections	* Furniture must be within developed area, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						5703

Total Number of Points Provided 5703

(a) The required shrubs along the street were converted to ornamental trees, 5 shrubs = 1 ornamental tree. There were 80 shrubs required, so 16 ornamental trees are provided (the same number of points have been provided).

10/2013

<sup>\*</sup> As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.



## **City of Madison Fire Department**

314 W Dayton Street, Madison, WI 53703

Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

Project Address:	Eastpark Blvd. Madison, WI 53718	
Contact Name & Phone #	Jason Lietha 608-345-0127	

### FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system?  If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall?  If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	X Yes  ☐ Yes  X Yes	☐ No ☐ No ☐ No	<ul><li>N/A</li><li>N/A</li><li>N/A</li></ul>
<ul> <li>2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs? <ul> <li>a) Is the fire lane a minimum unobstructed width of at least 20-feet?</li> <li>b) Is the fire lane unobstructed with a vertical clearance of at least 13½-feet?</li> <li>c) Is the minimum inside turning radius of the fire lane at least 28-feet?</li> <li>d) Is the grade of the fire lane not more than a slope of 8%?</li> <li>e) Is the fire lane posted as fire lane? (Provide detail of signage.)</li> <li>f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.)</li> <li>g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.)</li> </ul> </li> </ul>		No   No   No   No   No   No   No   No	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A
<ul><li>3. Is the fire lane obstructed by security gates or barricades? If yes:</li><li>a) Is the gate a minimum of 20-feet clear opening?</li><li>b) Is an approved means of emergency operations installed, key vault, padlock or key switch?</li></ul>	☐ Yes ☐ Yes ☐ Yes	X No   No   No	<ul><li>N/A</li><li>N/A</li><li>N/A</li><li>N/A</li></ul>
4. Is the Fire lane dead-ended with a length greater than 150-feet?  If yes, does the area for turning around fire apparatus comply with IFC D103?	Yes Yes	X No No	N/A N/A
5. Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements.	Yes	X No	□ N/A
C. La annuant of the building property than 20 feet about the goods along?	TT T7		
6. Is any part of the building greater than 30-feet above the grade plane?  If yes, answer the following questions:	X Yes	☐ No	□ N/A
	X Yes	□ No	<ul><li>N/A</li><li>N/A</li></ul>
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?  d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature	X Yes X Yes Yes	☐ No ☐ No ☑ No ☑ No	□ N/A □ N/A □ N/A
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?	X Yes X Yes	No	N/A N/A
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?  d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)  e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?  f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?  7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?	X Yes     X Yes     Yes     Yes     Yes     X Yes     X Yes	☐ No ☐ No ☑ No ☑ No ☑ No ☐ No	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?  d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)  e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?  f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?  7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?  Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus.  a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants?  b) Is there at least 40' between a hydrant and the building?	X Yes     X Yes     Yes     Yes     X Yes     X Yes     X Yes     X Yes     X Yes	☐ No ☐ No ☑ No ☑ No ☑ No ☐ No ☐ No	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?  d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)  e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?  f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?  7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?  Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus.  a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants?	X Yes     X Yes     Yes     Yes     X Yes	No	N/A

Attach an additional sheet if further explanation is required for any answers.

This worksheet is based on MGO 34.503 and IFC 2021 Edition Chapter 5 and Appendix D; please see the codes for further information.