

CPED STAFF REPORT Prepared for the City Planning Commission CPC Agenda Item #6 March 11, 2019 PLAN8182

# LAND USE APPLICATION SUMMARY

Property Location:	740 South 4 <sup>th</sup> Street
Project Name:	Block 1 Residential
Prepared By:	Hilary Dvorak, Principal City Planner, (612) 673-2639
Applicant:	Ryan Companies US, Inc.
Project Contact:	Joe Peris with Ryan Companies US, Inc.
Request:	To construct Phase V of a Planned Unit Development including a 342-unit residential building

**Required Applications:** 

Conditional Use Permit for a Planned Unit Development	For Phase V of a Planned Unit Development including a 342-unit residential building.
Site Plan Review	For a new 342-unit residential building.
Registered Land Survey	To create separate ownership tracts of land.

# SITE DATA

Existing Zoning	B4N Downtown Neighborhood District		
	DP Downtown Parking Overlay District		
Lot Area	18,226 square feet / .42 acres		
Ward(s)	3		
Neighborhood(s)	Downtown East		
Designated Future	Mixed Use		
Land Use			
	Transit Station Area (U. S. Bank Stadium)		
Land Use Features	Growth Center (Downtown)		
Commercial Corridor (Chicago Avenue)			
	<u>Historic Mills District Master Plan</u> (1998)		
Small Area Plan(s)	<u>Update to the Historic Mills District Plan</u> (2001)		
	Downtown East/North Loop Master Plan (2003)		

Date Application Deemed Complete	February 1, 2019	Date Extension Letter Sent	Not applicable
End of 60-Day Decision Period	April 1, 2019	End of 120-Day Decision Period	Not applicable

# BACKGROUND

**SITE DESCRIPTION AND PRESENT USE**. The site is located on South 4<sup>th</sup> Street between Park Avenue and Chicago Avenue. The site is currently vacant.

**SURROUNDING PROPERTIES AND NEIGHBORHOOD.** The site is surrounded by office and commercial buildings, residential developments of varying densities, The Commons, US Bank Stadium and structured and surface parking lots. The site is located in the Downtown East neighborhood

**PROJECT DESCRIPTION.** Ryan Companies has redeveloped the majority of five blocks on the east side of Downtown Minneapolis over the course of the last six years. Three of the blocks are bounded by South 3<sup>rd</sup> Street, 5<sup>th</sup> Avenue South, South 4<sup>th</sup> Street and Chicago Avenue South and the two additional blocks are bounded by South 4<sup>th</sup> Street, 5<sup>th</sup> Avenue South, South 5<sup>th</sup> Street and Park Avenue. The entire development has been reviewed as a multi-phased Planned Unit Development (PUD).

#### PHASE I – Approved in 2013

The first phase of the PUD included two mixed-use buildings including office space, ground level and skyway level commercial space, residential units and enclosed parking and loading areas. The two buildings are mirror images of one another and are located between South 3<sup>rd</sup> Street, 5<sup>th</sup> Avenue South, South 4<sup>th</sup> Street and Park Avenue. This phase also included an above ground parking garage located on the block between South 3<sup>rd</sup> Street, Park Avenue, South 4<sup>th</sup> Street and Chicago Avenue. There are 1,500 parking spaces in this garage. Skyways connect the three new buildings to the existing Jerry Haaf parking garage, which connects to the extensive downtown skyway network and the new Minnesota Multi-Purpose Stadium. The first phase also includes a residential development on the western one-third of the block bounded by South 4<sup>th</sup> Street, 5<sup>th</sup> Avenue South, South 5<sup>th</sup> Street and Portland Avenue South.

#### PHASE II – Approved in 2015

The second phase of the PUD included the construction of a Radisson Red Hotel on the northern portion of the block bounded by South 3<sup>rd</sup> Street, Portland Avenue South, South 4<sup>th</sup> Street and Park Avenue. The hotel is fivestories tall and has 164 rooms. There is a bar/restaurant and fitness space on the ground floor of the building that is affiliated with the hotel. There is also additional commercial space not associated with the hotel on the ground-floor. There are 13 parking spaces provided towards the south side of the building and would connect to the adjacent underground parking garage via a tunnel for access to an additional 19 parking spaces.

#### PHASE III - Approved in 2015

The third phase of the PUD involved the construction of a park on the eastern two-thirds of the block bounded by South 3<sup>rd</sup> Street, Portland Avenue South, South 4<sup>th</sup> Street and Park Avenue and the block bounded by South 4<sup>th</sup> Street, Portland Avenue South, South 5<sup>th</sup> Avenue and Park Avenue. This is the park commonly referred to as The Commons.

# PHASE IV – Approved in 2016

The fourth phase of the PUD involved the construction of an office building located on the northern half of the block bounded by South 3<sup>rd</sup> Street, 5<sup>th</sup> Avenue South, South 4<sup>th</sup> Street and Portland Avenue. The office building is approximately 221,000 square feet in size and four-stories tall. There is one level of underground parking containing 60 spaces. Access to the underground parking garage is from a shared ramp on 5<sup>th</sup> Avenue South that is also utilized by the residential units that were constructed as part of the first phase of the PUD. There are two

loading spaces located within the building. The loading spaces are located in the middle of the proposed building and accessed from the loading area within the office tower that was constructed as part of the first phase of the PUD. A tunnel connects the office building to the office tower that was constructed as part of the first phase of the PUD. This allows the users or the proposed office building to gain access to the city's skyway system.

# PHASE V – Current proposal

The fifth phase of the PUD will be a 342-unit residential building located on the southern half of the block bounded by South 3<sup>rd</sup> Street, Park Avenue, South 4<sup>th</sup> Street and Chicago Avenue. The building will be approximately 320,000 square feet in size and 25 stories tall. There will be ground floor lobby and residential amenity space and rooftop amenity space provided in the building. Some of the ground floor amenity space could also be used as commercial tenant space depending on the market. There will also be a ground floor parking and loading area. Access to this space will be from South 4<sup>th</sup> Street. There will be 120 parking spaces in the building. Access to the parking will be from South 4<sup>th</sup> Street, Park Avenue and the adjacent parking garage. The building will connect to the city's skyway system.

Planning Case #	Application(s)	Description	Action
BZZ-6309 RLS-71	Conditional use permit Site plan review Registered land survey	an review of office space, Approved, approximately November 12	
BZZ-7225 RLS-79	Conditional use permits Site plan review Registered land survey	Phase II of a Planned Unit Development for a hotel	Approved, July 20, 2015
BZZ-7417	Conditional use permit Site plan review	Phase III of a Planned Unit Development for a new park	Approved, October 19, 2015
BZZ-7527	Conditional use permit Site plan review	Phase IV of a Planned Unit Development for a four-story office building	Approved, January 11, 2016
BZZ-7524	Variance	Of the enclosed building standards to allow an ATM on the	Approved, January 25, 2017

# RELATED APPROVALS.

		outside of both Wells Fargo Towers	
BZZ-7592	Conditional use permit	Modification to Phase II of a Planned Unit Development to allow two signs to exceed the maximum allowed height on the building	Approved, April 11, 2016
PLAN 3705	Variance	To increase the number of freestanding signs in The Downtown East Commons Park	Approved, March 20, 2017
PLAN 4347	Variances	For a wall sign on a non-primary building wall of the office building	Approved, June 12, 2017
PLAN 8228	Variance	For a roof sign on the office building	Approved, February 25, 2019

**PUBLIC COMMENTS.** Public comment letters are included in the report. Any additional correspondence received prior to the public meeting will be forwarded on to the Planning Commission for consideration.

# ANALYSIS

#### **CONDITIONAL USE PERMIT - PLANNED UNIT DEVELOPMENT**

The Department of Community Planning and Economic Development has analyzed the application to allow for Phase V of a Planned Unit Development including a 342-unit residential building based on the following <u>findings</u>:

1. The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety, comfort or general welfare.

The establishment of Phase V of a PUD that includes a 342-unit residential building will not be detrimental to or endanger the public health, safety, comfort or general welfare. The proposed development will be built on land that has been vacant since 2013. The development will complete the multi-phased PUD.

2. The conditional use will not be injurious to the use and enjoyment of other property in the vicinity and will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district.

The establishment of Phase V of a PUD that includes a 342-unit residential building will not be injurious to the use and enjoyment of other property in the vicinity or impede the normal or orderly development and improvement of surrounding property. Surrounding uses include office and commercial buildings, residential developments of varying densities, The Commons, US Bank Stadium and structured and surface parking lots. The proposed development will complement the existing uses in the area.

#### 3. Adequate utilities, access roads, drainage, necessary facilities or other measures, have been or will be provided.

The Public Works Department has reviewed the preliminary plans and will review the final plans for compliance with standards related to access and circulation, drainage and sewer/water connections. The applicant will be required to continue to work closely with the Public Works Department, the Plan Review Section of CPED and the various utility companies during the duration of the development to ensure that all procedures are followed and that the development complies with all city and other applicable requirements. The applicant is aware that the final plans are expected to incorporate any applicable comments or modifications as required by the Public Works Department.

# 4. Adequate measures have been or will be taken to minimize traffic congestion in the public streets.

In the B4N Downtown Neighborhood District, there is no minimum parking requirement for a multiple-family residential development and the maximum parking requirement is 1.6 spaces per dwelling unit. The applicant is proposing to provide 120 parking spaces within the building. Access to the enclosed parking spaces will be from South 4<sup>th</sup> Street, Park Avenue and the adjacent parking garage. The applicant has indicated that there will be a total of three vehicles provided within the building for shared use.

When parking is provided for multiple-family residential developments in the B4N Downtown Neighborhood District, guest parking at a ratio of one space per every 50 dwelling units is required. For 342 dwelling units, a total of seven guest parking spaces are required. The applicant is proposing to provide 120 parking spaces within the building but is not proposing to designate any for guests. The applicant is seeking an exception through the conditional use permit to reduce the amount of guest parking spaces provided in the building from seven to zero spaces.

The loading space requirement for the development is two small (10 feet by 25 feet) or one large space (12 feet by 50 feet). There will be two small loading spaces located within the building. The loading spaces will be accessed from South 4<sup>th</sup> Street.

The minimum bicycle parking requirement for the development is 171 spaces. The applicant has indicated that there will be bike storage areas within the building for up to 250 bicycles.

Being located in downtown Minneapolis, there are several transit options available. The Metro Transit Blue (Hiawatha) Line and the Metro Transit Green (Central Corridor) Line are located directly across the street from the proposed building. The Blue Line connects downtown Minneapolis to the Minneapolis-St. Paul International Airport and the Mall of America and the Green Line connects downtown Minneapolis to Downtown St. Paul. Both lines converge at the Downtown East Station which is located at Chicago Avenue and South 4<sup>th</sup> Street. In addition to light rail, there are several Metro Transit bus routes in the immediate area and there are numerous Nice Ride Minnesota stations located near the site. There are also numerous on-street designated bike lanes in the area.

# 5. The conditional use is consistent with the applicable policies of the comprehensive plan.

The proposed development would be consistent with the applicable policies of *The Minneapolis Plan for Sustainable Growth*. The property is designated as mixed use on the future land use map. The site is located in a designated Transit Station Area (U. S. Bank Stadium), within a Growth Center (Downtown) and near a Commercial Corridor (Chicago Avenue). In designated Activity Centers and Growth Centers, high density (50-120 du/acre) and very-high density (120-200 du/acre), is allowed dependent on context. Densities up to 800 du/acre may be allowed in or near all designated Growth Centers and within Activity Centers adjacent to Growth Centers, as consistent with adopted small area plans.

# Land Use Policy 1.3: Ensure that development plans incorporate appropriate transportation access and facilities, particularly for bicycle, pedestrian, and transit.

- 1.3.1 Require safe, convenient, and direct pedestrian connections between principal building entrances and the public right-of-way in all new development and, where practical, in conjunction with renovation and expansion of existing buildings.
- 1.3.3 Encourage above-ground structured parking facilities to incorporate development that provides active uses on the ground floor.

Land Use Policy 1.13: Support high density development near transit stations in ways that encourage transit use and contribute to interesting and vibrant places.

1.13.5 Concentrate highest densities and mixed-use development adjacent to the transit station and along connecting corridors served by bus.

Land Use Policy 1.15: Support development of Growth Centers as locations for concentration of jobs and housing, and supporting services.

1.15.3 Encourage the development of high- to very high-density housing within Growth Centers.

Urban Design Policy 10.1: Promote building designs and heights that enhance and complement the image and form of the Downtown skyline, provide transition to the edges of Downtown and protect the scale and quality in areas of distinctive physical or historical character.

- 10.1.1 Concentrate the tallest buildings in the Downtown core.
- 10.1.2 Building placement should preserve and enhance public view corridors that focus attention on natural or built features, such as landmark buildings, significant open spaces or water bodies.
- 10.1.3 Building placement should allow light and air into the site and surrounding properties.

# Urban Design Policy 10.5: Support the development of multi-family residential dwellings of appropriate form and scale.

- 10.5.3 Large-scale, high-rise, multi-family residential development is more appropriate in the Downtown Minneapolis Growth Center.
- 6. The conditional use shall, in all other respects, conform to the applicable regulations of the district in which it is located.

If the requested land use applications are approved, the proposal will comply with all provisions of the B4N Downtown Neighborhood District and the DP Downtown Parking Overlay District.

# Findings Required for Planned Unit Developments:

A. The planned unit development conforms to the applicable standards for <u>alternatives and amenities</u>. All planned unit developments shall provide at least one amenity or a combination of amenities that total at least 10 points, beyond those required for any alternatives. For each alternative requested, amenities shall total at least five points.

# Alternatives requested:

# Bulk regulations, building height.

In the B4N Downtown Neighborhood District the height limitation is 10 stories or 140 feet. The height of the building is proposed to be 27 stories or 305 feet in height. The applicant is proposing to provide five points worth of amenities to allow an increase in the maximum height of the building.

In addition to the conditional use permit standards, the Planning Commission shall consider, but not be limited to, the following <u>factors</u> when determining the maximum height of principal structures in commercial districts:

# 1. Access to light and air of surrounding properties.

Increasing the height of the proposed building should have a minimal impact on the amount of light and air that surrounding properties receive. Public right-of-way separates the proposed development from surrounding properties to the south and west and to the north and east the development site abuts a parking garage.

#### 2. Shadowing of residential properties, significant public spaces, or existing solar energy systems.

The applicant submitted a shadow study depicting shadowing impacts at 9 am, 12 noon and 3 pm on the Spring and Fall equinox and on the Summer and Winter solstice. The shadow study indicates that there will be shadows cast on surrounding residential buildings; however, the shadowing impacts do not appear to be significant given the context of the area. Surrounding properties would not be continually shadowed as the shadow would rotate from north to south throughout the day as expected. In addition, staff is not aware of any existing solar energy systems that would be affected by the proposed development.

#### 3. The scale and character of surrounding uses.

The scale and character of the buildings as well as the architectural styles of the surrounding properties in this area are varied. There are a mix of uses that surround the subject site including office and commercial buildings, residential developments of varying densities, The Commons, US Bank Stadium and structured and surface parking lots. Many of the existing buildings in the area are turn of the 20<sup>th</sup> century warehouse buildings. However, there have also been many new buildings constructed in the surrounding area in the last five years. The height of surrounding buildings varies from two stories to towers that are approximately 300 feet tall. The proposal is compatible with the scale and character of other buildings in the area given the variation.

# 4. Preservation of views of landmark buildings, significant open spaces or water bodies.

The proposed building will not block views of any landmark buildings, significant open spaces or water bodies.

# Off-street parking and loading.

When parking is provided for multiple-family residential developments in the B4N Downtown Neighborhood District, guest parking at a ratio of one space per every 50 dwelling units is required. For 342 dwelling units, a total of seven guest parking spaces are required. The applicant is proposing to provide 120 parking spaces within the building but is not proposing to designate any for guests. The applicant would like to have the flexibility to offer the parking stalls that are able to fit on the site to the tenants, whether it be residential or commercial. The site is adjacent to a public parking garage. Given this, there is an opportunity for guests to utilize those parking spaces for their temporary parking needs. The applicant is not required to provide amenity points for this exception to the zoning code.

#### Minimum and maximum width of driveways.

The zoning code requires that two-way drive aisles have a minimum width of 22 feet. The drive aisles within the building range from 18 feet to 22 feet. Given the limited number of parking spaces provided per floor, and the fact that only residents of the building will be utilizing them, maneuvering into and out of the parking spaces from a drive aisle that is less than 22 feet will be adequate. The applicant is not required to provide amenity points for this exception to the zoning code.

# Points required for alternatives:

- Bulk regulations, height **5 points**.
- Off-street parking and loading **0 points**.
- Minimum and maximum width of driveways **0 points**.

# Total = <u>5 points</u>.

#### Phasing plan.

Phase	Approval Date	Alternative	Amenity
Phase I	November 12, 2013	Establishment of the PUD Building height On-premise signs	LEED Plaza Energy Efficiency Living wall system Shared vehicle Enhanced landscaping Enhanced stormwater management Recycling storage area
Phase II	July 20, 2015	Not applicable	Not applicable
Phase III	October 19, 2015	Not applicable	Not applicable
Phase IV	January 11, 2016	Not applicable	Not applicable
Phase V	March 11, 2019	Building height Off-street parking Minimum dive aisle width	Shared vehicles Recycling storage area Pet exercise area

# Amenities provided:

The applicant is proposing the following amenities from <u>Table 527-1, Amenities</u>:

# Shared vehicles (3 points)

Access to a shared passenger automobile available for short-term use. For residential uses, a minimum of one (1) car per one hundred (100) dwelling units is required.

For 342 dwelling units, a total of three shared vehicles are required to be provided on site. The applicant has indicated that there will be a total of three vehicles provided within the building for shared use.

# Recycling storage area (1 point)

Provide an easily accessible area that serves the entire building and is dedicated to the collection and storage of non-hazardous materials for recycling, including but not limited to paper, corrugated cardboard, glass, plastics and metals. The recycling storage area shall be located entirely below grade or entirely enclosed within the building.

The applicant has indicated that the proposed building will have easily accessible dedicated rooms for trash and recycling storage that serve the entire building. The rooms will be dedicated to the collection and storage of non-hazardous materials for recycling, including but not limited to paper, corrugated cardboard, glass, plastics and metals.

# Amenities proposed by the applicant or others (1 point)

The city planning commission may consider other amenities not listed in Table 527-1, Amenities, that are proportionally related to the alternative requested. The commission may assign one (1), three (3), five (5), or ten (10) points based on the proportionality.

# Pet exercise area

The applicant is proposing to provide a pet exercise area that does not meet the standards in Table 527-1, Amenities. The zoning code requires that the pet exercise area have a minimum dimension of 12 feet by 60 feet (720 square feet), that it is enclosed with decorative fencing, that it include lighting in compliance with Chapter 535, Regulations of General Applicability and that accommodations for proper disposal of animal waste be provided. In addition, the pet exercise area shall not be located in a required yard.

The applicant is proposing a pet exercise area on grade located towards the southeast corner of the site. The proposed pet exercise area is approximately 30 feet by 30 feet (900 square feet) in size. It would be enclosed with a five-foot tall decorative metal fence and would have lighting and accommodations for proper disposal of animal waste. The applicant is also proposing to provide bench seating in the space.

Amenity	Points Requested by Amenity Applicant	
Shared vehicles	3 points	3 points
<b>Recycling Storage Area</b>	1 point	1 point
Pet exercise area	1 point	1 point
	5 points	5 points

- B. The city planning commission may authorize <u>additional uses</u>, subject to the following standards: Not applicable.
- C. The planned unit development conforms to the <u>required findings</u> for a planned unit development:
- 1. That the planned unit development complies with all of the requirements and the intent and purpose of this chapter. In making such determination, the following shall be given primary consideration:
  - a) The character of the uses in the proposed planned unit development, including in the case of residential uses, the variety of housing types and their relationship to other site elements and to surrounding development.

Surrounding uses include office and commercial buildings, residential developments of varying densities, The Commons, US Bank Stadium and structured and surface parking lots. The proposed development will complement the existing uses in the area.

b) The traffic generation characteristics of the proposed planned unit development in relation to street capacity, provision of vehicle access, parking and loading areas, pedestrian access, bicycle facilities and availability of transit alternatives.

The applicant is proposing to provide 120 parking spaces within the building. Access to the enclosed parking spaces will be from South 4<sup>th</sup> Street, Park Avenue and the adjacent parking garage. The applicant has indicated that there will be a total of three vehicles provided within the building for shared use. There will be two small loading spaces located within the building. The loading spaces will be accessed from

South 4th Street. The minimum bicycle parking requirement for the development is 171 spaces. The applicant has indicated that there will be bike storage areas within the building for up to 250 bicycles.

Being located in downtown Minneapolis, there are several transit options available. The Metro Transit Blue (Hiawatha) Line and the Metro Transit Green (Central Corridor) Line are located directly across the street from the proposed building. The Blue Line connects downtown Minneapolis to the Minneapolis-St. Paul International Airport and the Mall of America and the Green Line connects downtown Minneapolis to Downtown St. Paul. Both lines converge at the Downtown East Station which is located at Chicago Avenue and South 4th Street. In addition to light rail, there are several Metro Transit bus routes in the immediate area and there are numerous Nice Ride Minnesota stations located near the site. There are also numerous on-street designated bike lanes in the area.

c) The site amenities of the proposed planned unit development, including the location and functions of open space, the preservation or restoration of the natural environment or historic features, sustainability and urban design.

The site amenities include shared vehicles, a recycling storage area and a pet exercise area.

d) The appearance and compatibility of individual buildings and parking areas in the proposed planned unit development to other site elements and to surrounding development, including but not limited to building scale and massing, microclimate effects of the development, and protection of views and corridors.

The scale and character of the buildings as well as the architectural styles of the surrounding properties in this area are varied. Many of the existing buildings in the area are turn of the 20<sup>th</sup> century warehouse buildings. However, there have also been many new buildings constructed in the surrounding area in the last five years. The height of surrounding buildings varies from two stories to towers that are approximately 300 feet tall. The exterior of the building will be clad in glass, precast concrete and metal. Buildings in the surrounding area are made out of brick, stone, concrete and metal. The proposed building will be compatible with the scale and character of other buildings in the area.

e) An appropriate transition area shall be provided between the planned unit development and adjacent residential uses or residential zoning that considers landscaping, screening, access to light and air, building massing, and applicable policies of the comprehensive plan and adopted small area plans.

There are no residential uses or residentially zoned properties adjacent to the site.

*f)* The relation of the proposed planned unit development to existing and proposed public facilities, including but not limited to provision for stormwater runoff and storage, and temporary and permanent erosion control.

The Public Works Department has reviewed the preliminary plans and will review the final plans for compliance with standards related to access and circulation, drainage and sewer/water connections. The applicant will be required to continue to work closely with the Public Works Department, the Plan Review Section of CPED and the various utility companies during the duration of the development to ensure that all procedures are followed and that the development complies with all city and other applicable requirements. The applicant is aware that the final plans are expected to incorporate any applicable comments or modifications as required by the Public Works Department.

*g)* The consideration, where possible, of sustainable building practices during the construction phases and the use of deconstruction services and recycling of materials for the demolition phase.

No buildings will be demolished as part of this development as the site is vacant. During construction, waste providers are selected that have off-site recycling centers.

2. That the planned unit development complies with all of the applicable requirements contained in Chapter 598, Land Subdivision Regulations.

The applicant is proposing to subdivide the property into two lots; one for the existing parking garage and one for the proposed building. The proposed Registered Land Survey will meet the requirements of Chapter 598, Land Subdivision Regulations.

# SITE PLAN REVIEW

The Department of Community Planning and Economic Development has analyzed the application based on the required <u>findings</u> and <u>applicable standards</u> in the site plan review chapter:

#### Applicable Standards of Chapter 530, Site Plan Review

#### BUILDING PLACEMENT AND DESIGN

#### **Building placement –** *Requires alternative compliance*

- The first floor of the building is located between three and ten feet from the front lot line along South 4<sup>th</sup> Street and between three-and-a-half and five-and-a-half feet from the corner side property line along Park Avenue. Alternative compliance is required.
- The placement of the building reinforces the street wall, maximizes natural surveillance and visibility and facilitates pedestrian access and circulation.
- The area between the building and lot line includes landscaping.
- All on-site accessory parking is located within the principal building served.

#### **Principal entrances –** Meets requirements

- The building is oriented so that at least one principal entrance faces the front property line.
- The principal entrance is clearly defined and emphasized through the use of a glass canopy and signage.

#### **Visual interest –** *Meets requirements*

- The building walls provide architectural detail and contain windows in order to create visual interest.
- The proposed building emphasizes architectural elements including recesses, projections, windows and entries to divide the building into smaller identifiable sections.
- There are no blank, uninterrupted walls exceeding 25 feet in length.

#### Exterior materials – Meets requirements

- The applicant is proposing colored architectural precast, metal panel and glass as the building's primary exterior materials. Each elevation would comply with the City's durability standards for exterior materials (see Table 1). Please note that exterior material changes at a later date may require review by the Planning Commission and an amendment to the site plan review.
- The development is consistent with the City's policy of allowing no more than three exterior materials per elevation, excluding windows, doors and foundation materials.
- Plain face concrete block is not proposed along any public streets, sidewalks, or adjacent to a residence or office residence district.
- The exterior materials and appearance of the rear and side walls of the building are similar to and compatible with the front of the building.

Material	Allowed Max	North	South	East	West
Glass	100%	59%	56%	42%	54%
Concrete	100%	27%	33%	45%	30%
Metal Panel	75%	14%	11%	12%	16%

#### Windows – Meets requirements

- For residential uses, the zoning code requires that no less than 20 percent of the walls on the first floor, and no less than ten percent of the walls on each floor above the first that face a public street, public sidewalk, public pathway, or on-site parking lot, shall be windows. The project is in compliance with the minimum window requirement (see Table 2).
- For nonresidential uses, the zoning code requires that no less than 30 percent of the walls on the first floor are windows with clear or lightly tinted glass with a visible light transmittance ratio of six-tenths (0.6) or higher (see Table 3).
- All windows are vertical in proportion and are evenly distributed along the building walls.

	Co	de	Prop	oosed
1st floor facing South 4 <sup>th</sup> Street	20% minimum	275 sq. ft.	51% 704 sq. ft.	
2nd floor and above facing South 4 <sup>th</sup> Street	10% minimum	222 sq. ft.	More than 10%	
1st floor facing Park Avenue	20% minimum	114 sq. ft.	3%	192 sq. ft.
2nd floor and above facing Park Avenue	10% minimum	71 sq. ft.	More than 10%	

#### Table 2. Window Requirements for Residential Uses

#### Table 3. Window Requirements for Non-Residential Uses

	Со	de	Prop	oosed
1st floor facing South 4 <sup>th</sup> Street	30% minimum	120 sq. ft.	64%	256 sq. ft.

# **Ground floor active functions –** *Requires alternative compliance*

• The ground floor facing South 4<sup>th</sup> Street contains 78 percent (173 feet) active functions and the ground floor facing Park Avenue contains 68 percent (48 feet) active functions. Alternative compliance is required.

#### **Roof line –** *Meets requirements*

• The principal roof line of the building will be flat which is similar to that of surrounding buildings.

#### Parking garages – Meets requirements

- The proposed parking garage complies with the minimum ground floor active functions requirements.
- Above the ground floor, the parking garage does not contain more than 30 percent of the linear frontage of each floor facing a public street, public sidewalk, or public pathway.

- Vehicles and internal garage lighting would be screened as viewed from the public right-of-way and nearby properties.
- The top level of the above-grade parking garage is enclosed.
- The applicant is proposing a building design that would cover and diminish the visibility of any sloping floor.
- The combined, above-grade floor area of the accessory parking garage does not exceed the gross floor area of all other uses located on the same zoning lot.
- The applicant is proposing ground floor lobby and residential amenity space between the ground floor of the parking garage and the public sidewalk except where frontage is needed to provide vehicular and pedestrian access to the facility.

# ACCESS AND CIRCULATION

#### **Pedestrian access –** *Meets requirements*

• There are clear and well-lit walkways at least four feet in width connecting building entrances to the adjacent public sidewalk and on-site parking facilities.

#### **Transit access** – Not applicable

• No transit shelters are proposed as part of this development.

#### Vehicular access – Meets requirements

- Vehicular access and circulation has been designed to minimize conflicts with pedestrian traffic and with surrounding residential uses.
- There will be two curb cuts leading to the site. The curb cut along South 4<sup>th</sup> Street will be used to access the ground floor parking and loading area and the curb cut along Park Avenue will be used to access the below grade parking.
- There are no public alleys adjacent to the site.
- Service vehicle access does not conflict with pedestrian traffic.
- There is no maximum impervious surface requirement in the B4N Downtown Neighborhood District. According to the materials submitted by the applicant, 94 percent of the site will be impervious, while 13 percent of the existing site is impervious.

#### LANDSCAPING AND SCREENING

#### **General landscaping and screening** – Not applicable

• In the Downtown Districts, any building containing 50,000 square feet or more of gross floor area is exempt from the general landscaping and screening requirements.

	Code	Proposed
Lot Area		18,226 sq. ft.
Building Footprint		15,653 sq. ft.
Remaining Lot Area		2,573 sq. ft.
Landscaping Required	0 sq. ft.	1,081 sq. ft.
Canopy Trees (1:500 sq. ft.)	0 trees	4 trees

#### Table 3. Landscaping and Screening Requirements

Shrubs (1:100 sq. ft.)	0 shrubs	29 shrubs
· · · /		

#### **Parking and loading landscaping and screening** – *Not applicable*

• There is no surface parking proposed for the site, so the site in not subject to the screening and landscaping requirements for parking areas per section 530.170.

#### Additional landscaping requirements – Meets requirements

- Information included in the landscape plan indicates that the plant materials, and installation and maintenance of the plant materials, would comply with sections 530.200 and 530.210 of the zoning code.
- All other areas not occupied by buildings, parking and loading facilities, or driveways would be covered with turf grass, native grasses, perennials, wood mulch, shrubs and trees.

#### ADDITIONAL STANDARDS

#### **Concrete curbs and wheel stops** – *Not applicable*

• There are no surface parking spaces proposed on the site.

#### Site context – Meets requirements

- The proposed building will not block views of any landmark buildings, significant open spaces or water bodies.
- The applicant submitted a shadow study depicting shadowing impacts at 9 am, 12 noon and 3 pm on the Spring and Fall equinox and on the Summer and Winter solstice. The shadow study indicates that there will be shadows cast on surrounding residential buildings; however, the shadowing impacts do not appear to be significant given the context of the area. Surrounding properties would not be continually shadowed as the shadow would rotate from north to south throughout the day as expected. In addition, staff is not aware of any existing solar energy systems that would be affected by the proposed development.
- This building has been designed to minimize the generation of wind currents at ground level. The glass canopy over the principal entrance and the projecting balconies will help reduce wind currents coming off of the building.

# Crime prevention through environmental design – Meets requirements

- The site plan employs best practices to increase natural surveillance and visibility, to control and guide movement on the site and to distinguish between public and non-public spaces.
- The proposed site, landscaping and building promote natural observation and maximize the opportunities for people to observe adjacent spaces and public sidewalks.
- The project provides lighting on site, at all building entrances and along walkways that maintains a minimum acceptable level of security while not creating glare or excessive lighting of the site.
- The landscaping, sidewalks, lighting, fencing and building features are located to clearly guide pedestrian movement on or through the site and to control and restrict people to appropriate locations.
- The entrances, exits, signs, fencing, landscaping and lighting are located to distinguish between public and private areas, to control access and to guide people coming to and going from the site.

#### **Historic preservation** – *Not applicable*

• This site is neither historically designated or located in a designated historic district, nor has it been determined to be eligible for designation.

#### Applicable Regulations of the Zoning Ordinance

The proposed use is conditional in the B4N Downtown Neighborhood District.

#### **Off-street Parking and Loading –** *Requires conditional use permit*

• The applicant is seeking an exception through the conditional use permit to reduce the amount of guest parking spaces provided in the building from seven to zero spaces (see Table ):

Table 4. Vehicle Parking Requirements Per Use (Chapte	<u>r 541</u> )
---	----------------

Use	Minimum	Reductions	Overall Minimum	Maximum Allowed	Proposed
Residential Dwellings	0		0	547	120
Guest parking	7		7	7	0
	7		7	554	120

#### Table 5. Bicycle Parking Requirements (Chapter 541)

Use	Minimum	Short-Term	Long-Term	Proposed
Residential Dwellings	171		Not less than 90%	250
	171		154	250

# Table 6. Loading Requirements (Chapter 541)

Use	Loading Requirement	Loading Spaces	Proposed
Residential Dwellings	2 Small and 1 Large	2 Small	2 Small
	2 Small and 1 Large	2 Small	2 Small

#### **Building Bulk and Height –** Requires conditional use permit

• The applicant is seeking an exception through the conditional use permit to increase the height of the building from 10 stories or 140 feet to 27 stories or 305 feet (see Table 7):

#### Table 7. Building Bulk and Height Requirements

	Code	Bonuses	Total	Proposed
Lot Area				18,226 sq. ft. / .42 acres
Gross Floor Area				319,475 sq. ft.
Min. Floor Area Ratio	2.0			17.53
Max. Floor Area Ratio				17.53
Max. Building Height	10 stories or 140 feet, whichever is less		10 stories or 140 feet, whichever is less	27 stories or 305 ft.

#### Lot and Residential Unit Requirements – Meets requirements

	Code	Proposed
Min. Lot Area	1 acre	18,226 sq. ft. 12.55 acres (total PUD)
Min. Lot Width		254 ft.
Max. Impervious Surface Area		94%
Max. Lot Coverage		86%
Dwelling Units (DU)		342 DUs
Density (DU/acre)		814 DU/acre

#### Table 8. Lot and Residential Unit Requirements Summary

#### **Yard Requirements –** *Meets requirements*

Setback	Zoning District	Overriding Regulations	Total Requirement	Proposed
Front (South 4 <sup>th</sup> Street)	0 ft.		0 ft.	Between 3 and 10 ft.
Interior Side (North)	0 ft.		0 ft.	0 ft.
Interior Side (East)	0 ft.		0 ft.	Between 0 and 30 ft.
Corner side (Park Avenue)	0 ft.		0 ft.	Between 3.5 and 5.5 ft.

#### **Table 9. Minimum Yard Requirements**

#### Signs – Meets requirements

- All signs are subject to <u>Chapter 543</u>, On-Premise Signs. The applicant will be required to submit a separate sign permit application for any signage that is proposed.
- In the B4N Downtown Neighborhood District there can be two-and-a-half square feet of signage for every one linear foot of primary building wall. Wall signs are limited to 120 square feet in size. Projecting signs are limited to 48 square feet in size. The height limitation for both wall signs and projecting signs is 34 feet. Freestanding monument signs are limited to 32 square feet in size and can be no taller than 8 feet. However, a freestanding monument sign shall not be allowed if the amount of signage exceeds two-and-a-half square feet of signage for every one foot of primary building wall. The zoning code limits the number of freestanding signs on a zoning lot to one.
- The applicant is showing placeholders for a total of nine wall and/or projecting signs. From the information provided, all of the signs meet the dimensional requirements of the zoning code.

# **Screening of Mechanical Equipment –** *Meets requirements*

- All mechanical equipment is subject to the screening requirements of <u>Chapter 535</u>, Regulations of General Applicability.
- All mechanical equipment will be enclosed within the building on the ground level or on top of the building.

# **Refuse Screening –** *Meets requirements*

• All refuse and recycling storage containers are located within the building.

# Lighting - Meets requirements with Conditions of Approval

- Existing and proposed lighting must comply with <u>Chapter 535</u>, Regulations of General Applicability.
- A lighting plan showing footcandles was not submitted as part of the application materials. CPED is recommending that the final lighting plan conform to the standards of Chapter 535, Regulations of General Applicability.

# Fences – Meets requirements

- Fences must comply with the requirements in <u>Chapter 535</u>, Regulations of General Applicability.
- The applicant is proposing a five-foot tall decorate metal fence around the perimeter of the pet exercise area. The fence meets the requirements of Chapter 535, Regulations of General Applicability.

# Specific Development Standards – Not applicable

• The proposed use is not subject to specific development standards in <u>Chapter 536</u>, Specific Development Standards.

# DP Downtown Parking Overlay District Standards – Meets requirements

• The proposal is in compliance with the standards of the DP Downtown Parking Overlay District.

# Applicable Policies of the Comprehensive Plan

<u>The Minneapolis Plan for Sustainable Growth</u> identifies the site as mixed use on the future land use map. The proposed development is consistent with the following principles and policies outlined in the comprehensive plan:

# Urban Design Policy 10.1: Promote building designs and heights that enhance and complement the image and form of the Downtown skyline, provide transition to the edges of Downtown and protect the scale and quality in areas of distinctive physical or historical character.

- 10.1.1 Concentrate the tallest buildings in the Downtown core.
- 10.1.2 Building placement should preserve and enhance public view corridors that focus attention on natural or built features, such as landmark buildings, significant open spaces or water bodies.
- 10.1.3 Building placement should allow light and air into the site and surrounding properties.

# Urban Design Policy 10.2: Integrate pedestrian scale design features into Downtown site and building designs and infrastructure improvements.

- 10.2.1 The ground floor of buildings should be occupied by active uses with direct connections to the sidewalk.
- 10.2.2 The street level of buildings should have windows to allow for clear views into and out of the building.
- 10.2.3 Ensure that buildings incorporate design elements that eliminate long stretches of blank, inactive building walls such as windows, green walls, architectural details, and murals.
- 10.2.4 Integrate components in building designs that offer protection to pedestrians, such as awnings and canopies, as a means to encourage pedestrian activity along the street.
- 10.2.5 Locate access to and egress from parking ramps mid-block and at right angles to minimize disruptions to pedestrian flow at the street level.

- 10.2.6 Arrange buildings within a site in order to minimize the generation of wind currents at ground level.
- 10.2.7 Locate buildings so that shadowing on public spaces and adjacent properties is minimized.
- 10.2.8 Coordinate site designs and public right-of-way improvements to provide adequate sidewalk space for pedestrian movement, street trees, landscaping, street furniture, sidewalk cafes and other elements of active pedestrian areas.

CPED finds that the proposed development is in conformance with the above policies of *The Minneapolis Plan for Sustainable Growth*.

#### Applicable Development Plans or Objectives Adopted by the City Council

The site is located within the boundaries of the Historic Mills District Master Plan (1998), the Update to the Historic Mills District Plan (2001) and the Downtown East/North Loop Master Plan (2003). The Historic Mills District Master Plan and the Update to the Historic Mills District Plan assume that the former Star Tribune building that was on the site remined. However, if redeveloped, the plans call for eight to nine stories of residential. The Downtown East/North Loop Master Plan identifies the site as medium-density (five to 13 floors), mixed use with residential. The site is located in the Washington Village Development Precinct. The plan says:

The area immediately north and west of the new Downtown East LRT Station is a promising candidate for a new TOD neighborhood. A collection of underdeveloped properties – many of which are existing surface parking lots – are located within easy walking distance of the station site. Many of these blocks are excellent sites for full-block, half-block, quarter-block and infill development projects. This area provides the best opportunity to create a new "Complete Community" that would integrate existing structures and uses with new development. Creating a medium-intensity, mixed use district in this precinct would add a major residential component to Downtown East; one that is immediately adjacent to the Downtown Core and within easy reach of the amenities located in the Mills District and along the Central Riverfront.

This precinct should be focused on Chicago Avenue, which would serve as a pedestrian-friendly link between two retail concentrations, one at the LRT station and another along Washington Avenue. The City of Minneapolis has already has already expressed a desire to create a strong TOD node at the Downtown East station by forging a mixed-use project that will integrate a new commercial office building, an outdoor neighborhood plaza, and at-grade convenience retailing all within the same block as the new LRT station. The north half of the block between Park Avenue, Chicago Avenue, South 5th Street, and South 6th Street should be further developed to include street-level retail that would help create an identifiable retail / transit node at the Downtown East LRT station.

While taller than envisioned, this development is meeting the objectives of these small area plans.

#### **Alternative Compliance**

The Planning Commission or zoning administrator may approve alternatives to any site plan review requirement upon finding that the project meets one of three criteria required for <u>alternative compliance</u>. Alternative compliance is requested for the following requirements:

• **Building placement.** The first floor of the building is located between three and ten feet from the front lot line along South 4<sup>th</sup> Street. Where the building is set back more than eight feet is where the principal entrance to the building is located. The entrance has been recessed further into the building wall in order to provide for a deeper canopy for weather protection. CPED is recommending that the City Planning Commission grant alternative compliance.

• **Ground floor active functions.** The ground floor facing South 4<sup>th</sup> Street contains 78 percent (173 feet) active functions and the ground floor facing Park Avenue contains 68 percent (48 feet) active functions. The total length of the building wall facing Park Avenue is 71 feet. The inactive portion of the building wall is 23 feet in length; the length of the garage door. CPED is recommending that the City Planning Commission grant alternative compliance.

# PRELIMINARY/FINAL REGISTERED LAND SURVEY

The Department of Community Planning and Economic Development has analyzed the application <u>for a</u> <u>preliminary and final registered land survey</u> based on the following findings:

1. The subdivision is in conformance with these land subdivision regulations, the applicable regulations of the zoning ordinance and policies of the comprehensive plan.

The existing lot will be subdivided into two tracts; one for the MSFA parking garage and one for the proposed residential tower that includes air rights above a majority of the existing parking garage. Individual lots within a planned unit development are exempt from the public street frontage requirement of section 598.230 and the design requirements of sections 598.240 and 598.250. The subdivision is in conformance with the design requirements of the land subdivision regulations.

Section 598.260 Planned unit developments and cluster design, requires the design of a subdivision for a planned unit development to implement the site plan as approved by the Planning Commission and shall include a deed restriction designating the following:

a. The relationship between all common spaces and each individual lot (rights in the common spaces and proportionate ownership accruing to the individual lot).

The applicant will be filing a Reciprocal Easement Agreement that addresses the relationship and rights of the owners of the tracts within the subdivision related to common area, access, maintenance and taxes.

b. Provision for access to each lot that does not have frontage on a public street.

The applicant will be filing a Reciprocal Easement Agreement that addresses the relationship and rights of the owners of the tracts within the subdivision related to common area, access, maintenance and taxes.

c. A requirement that an owner's association be created. The duties and responsibilities of the owner's association shall include maintaining the elements of the planned unit development as authorized under the zoning ordinance or other applicable regulations.

The applicant will be filing a Reciprocal Easement Agreement that addresses the relationship and rights of the owners of the tracts within the subdivision related to common area, access, maintenance and taxes.

d. A provision that the taxes, special assessments, and other charges and fees that would normally be levied against the common spaces shall be levied against the individual lot occupied or to be occupied by buildings in direct proportion to the interest that is stated in the deed restriction and shall provide that such levies shall be a lein against the individual lots.

The applicant will be filing a Reciprocal Easement Agreement that addresses the relationship and rights of the owners of the tracts within the subdivision related to common area, access, maintenance and taxes.

e. A requirement that any disposition of any of the common property situated within the planned unit development shall not be made without the prior approval of the Planning Commission.

If an amendment is made to the Planned Unit Development the proposed amendments shall be reviewed and approved by the City Planning Commission.

2. The subdivision will not be injurious to the use and enjoyment of other property in the immediate vicinity, nor be detrimental to present and potential surrounding land uses, nor add substantially to congestion in the public streets.

The subdivision will not be injurious to the use and enjoyment of other property in the immediate vicinity, nor be detrimental to present and potential surrounding land uses, nor add substantially to congestion in the public streets.

3. All land intended for building sites can be used safely without endangering the residents or users of the subdivision or the surrounding area because of flooding, erosion, high water table, soil conditions, improper drainage, steep slopes, rock formations, utility easements or other hazard.

The land intended for building can be used safely without endangering the residents or users of the subdivision or the surrounding area because of flooding, erosion, high water table, soil conditions, improper drainage, steep slopes, rock formations, utility easements or other hazard.

4. The lot arrangement is such that there will be no foreseeable difficulties, for reasons of topography or other conditions, in securing building permits and in providing driveway access to buildings on such lots from an approved street. Each lot created through subdivision is suitable in its natural state for the proposed use with minimal alteration.

The tracts created by this application present no foreseeable difficulties for this development. No significant alterations to the land appear necessary.

5. The subdivision makes adequate provision for stormwater runoff, and temporary and permanent erosion control in accordance with the rules, regulations and standards of the city engineer and the requirements of these land subdivision regulations. To the extent practicable, the amount of stormwater runoff from the site after development will not exceed the amount occurring prior to development.

The Public Works Department has reviewed the preliminary plans and will review the final plans for compliance with standards related to access and circulation, drainage and sewer/water connections. The applicant will be required to continue to work closely with the Public Works Department, the Plan Review Section of CPED and the various utility companies during the duration of the development to ensure that all procedures are followed and that the development complies with all city and other applicable requirements. The applicant is aware that the final plans are expected to incorporate any applicable comments or modifications as required by the Public Works Department.

# RECOMMENDATIONS

The Department of Community Planning and Economic Development recommends that the City Planning Commission adopt staff findings for the applications by Ryan Companies US, Inc. for the property located at 740 South 4<sup>th</sup> Street:

# A. Conditional Use Permit for a Planned Unit Development.

Recommended motion: <u>Approve</u> the conditional use permit to allow for Phase V of a Planned Unit Development including a 342-unit residential building, subject to the following conditions:

 The conditional use permit shall be recorded with Hennepin County as required by Minn. Stat. 462.3595, subd. 4 before building permits may be issued or before the use or activity requiring a conditional use permit may commence. Unless extended by the zoning administrator, the conditional use permit shall expire if it is not recorded within two years of approval.

- 2. As required by section 527.120 of the zoning code, the development shall comply with the standards for some combination of the following amenities from Table 527-1, Amenities and those proposed by the applicant totaling a minimum of five points: shared vehicles, recycling storage area and pet exercise area.
- 3. No less than three shared vehicles shall be provided on the site.

#### B. Site Plan Review.

Recommended motion: <u>Approve</u> the site plan review for a 342-unit residential building, subject to the following conditions:

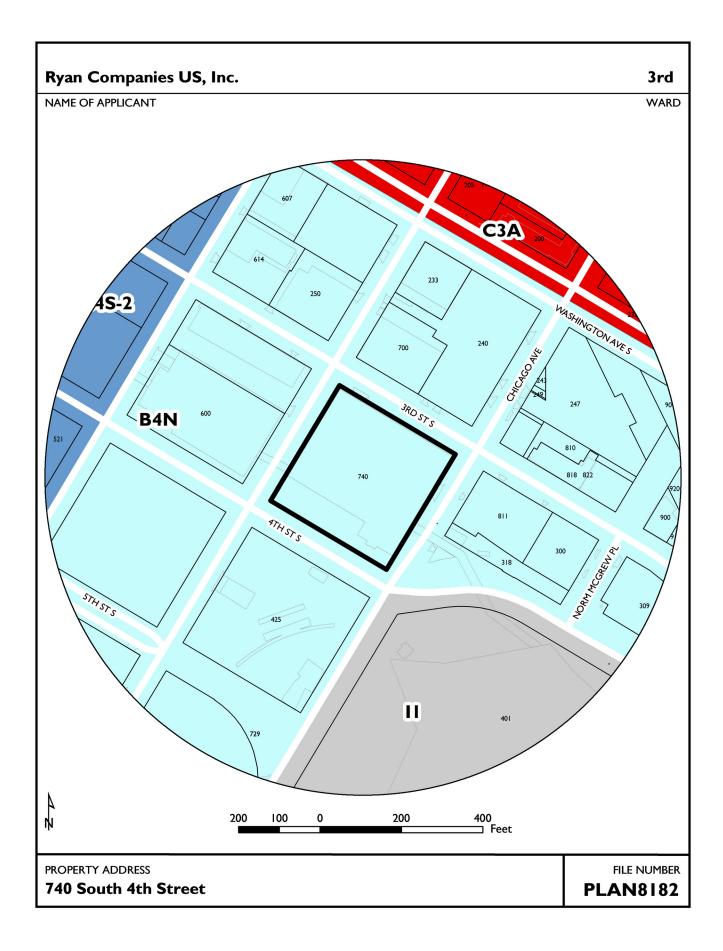
- 1. All site improvements shall be completed by March 11, 2021, unless extended by the Zoning Administrator, or the permit may be revoked for non-compliance.
- 2. CPED staff shall review and approve the final site, elevation, landscaping, and lighting plans before building permits may be issued.
- 3. The final lighting plan shall conform to the standards of Chapter 535, Regulations of General Applicability.

#### C. Preliminary/Final Registered Land Survey.

Recommended motion: **<u>Approve</u>** the application for a Registered Land Survey.

# **ATTACHMENTS**

- 1. Zoning map
- 2. PDR report
- 3. Written description and findings submitted by applicant
- 4. RLS
- 5. Aerial and site photos
- 6. Shadow study and context study
- 7. Renderings
- 8. Civil plans
- 9. Landscape plans
- 10. Architectural plans
- 11. Correspondence





# **PDR Comprehensive Report**

Project Name	345 Unit 25 Story Apt	
Site Address	740 4TH ST S	
PDR Meeting Date	12/12/2018	
Development Coordinator Assigned:	JENNIFER THORESON	
	(612)673-5867	
	jennifer.thoreson@minneapolismn.gov	
Status	PDR Number:	PLAN7911
Resubmission Required	Applicant	RYAN CO US INC
		533 3rd St S #100
		Minneapolis, MN 55415

DISCLAIMER: The information in this review is based solely on the preliminary site plan submitted. The comments contained in this report are preliminary ONLY and are subject to modification. Because of the nature of the process, resubmittals may result in additional or modified comments; note however, that efforts will be made to limit additional comments to only those areas that are subject to revision.

You are required to resubmit a complete electronic copy of the updated plan for review by City staff to ensure that all comments below have been incorporated. The project cannot move forward to Formal Site Plan approvals and permitting until the PDR process is complete.

In addition to the revised site plan, please provide a written response to all comments (a Comment Response Sheet), which at a minimum, should include identification of the commenting City Department followed by the corresponding response and site plan page references. The comment response sheet should be labeled and uploaded to the documents folder.

As a general rule:

- 1. All comments shall be addressed.
- 2. Provide explanations as to how a particular comment was addressed; or
- 3. Why a comment was addressed differently than requested; or
- 4. Why a particular comment or request could not be accomplished.

Please submit your plans via the city e-planning online portal. You should have received an email at {*enricow@kaaswilson.com*} with a link. Please provide a complete set of updated plans (to include site, civil, landscaping, elevation, floor plans, and all associated documents identified below) for review by City staff to ensure that all comments have been incorporated. The project cannot move forward to Formal Site Plan approvals and permitting until the PDR process is completed.

#### **Review Findings (by Discipline)**

Address Review Per City of Minneapolis Street Naming and Address Standard V1.22, the City of Minneapolis holds authority for assignment of all addresses, verification, change, and/or additions. Each assigned address number uses the street that provides the best/direct access for life safety equipment and best/direct access to the occupants.

• The address for the proposed Block 1 residential building will be **710 4th Street South**. This address meets the City of Minneapolis Street Naming and Address Standard requirements.

When assigning suite sequences the following guidelines are as follows:

- The first one to two digits of the suite sequence number will designate the floor number of the site.
- The last two digits of the suite sequence number will designate the unique ID for the unit (condo, suite, unit, or apartment).
- Suite sequence digit numbers will be assigned to dwelling, commercial and retail units, not common areas. For example, laundry rooms, saunas, workout rooms, etc., would not be assigned numbers.
- Please provide each condo, suite, unit or apartment number.

#### **Business Licensing Review**

There is not a Minneapolis Business Licensing review required for the proposed project.

#### **Construction Review** Contact **Scott Anderson at 612-673-2631** or <u>C.Scott.Anderson@minneapolismn.gov</u> with questions

- Accessible parking is required in each parking facility. No accessible parking stalls currently shown.
- Clarify if the new structure is intended to be a separate building or if it is an addition to the existing structure.
- Issues relating to fire separation distance and opening protection need to be addressed.
- Structure exceeds 120 feet in height so fire service access elevator requirements need to be addressed.
- A Service Availability Charge (SAC) determination will need to be submitted to the Metropolitan Council for the proposed project. Please refer to this link for more information <u>SACprogram@metc.state.mn.us</u>. or <u>http://www.minneapolismn.gov/www/groups/public/@regservices/documents/webcontent/convert\_281675.pdf</u>

#### Environmental Review Contact Tom Frame at 612-673-5807 or <u>Tom.Frame@minneapolismn.gov</u> with questions

- Determine the average and higher ground water mark and use that as a basis for the lowest levels of subgrade structures including underground parking.
- A permit is required to dewater to City Sewers and Drains during construction. Permanent dewatering to maintain subgrade space is not acceptable.

#### Fire Safety Review

- Provide automatic fire suppression and fire detection systems throughout building per building and fire codes
- Fire department connection must be on the address side of building and within 150 feet of a fire hydrant
- Provide and maintain fire apparatus access at all times

Forestry Contact Craig Pinkalla (612-499-9233 <u>cpinkalla@minneapolisparks.org</u>) regarding any questions related to planting, removal or the process for protection of trees during construction in the city right of way.

- Proposed boulevard tree removal requires \$400.00 compensation payable to MPRB prior to removal
- Remaining boulevard trees to be identified for protection per city detail FORE- 1001
- Landscape plan does not include tree and open planting space on east side of driveway entrance.

**Park Board** Effective January 1, 2014, the City of Minneapolis and the Minneapolis Park and Recreation Board adopted an update to the existing Parkland Dedication Ordinance. The adopted City of Minneapolis Parkland Dedication ordinance is located in Section 598.340 of the City's Land Subdivision ordinance:

http://library.municode.com/index.aspx?clientId=11490

As adopted, the fee in lieu of dedication for new residential units is \$1576.20 per unit (affordable units excluded per ordinance) and for commercial and industrial development it is \$210.00 per development employee (as defined in ordinance). Any dedication fee (if required) must be paid at the time of building permit issuance.

There is also an administration fee that is 5% of the calculated park dedication fee.

As proposed, for your project, the calculated dedication fee is as follows:

#### Park Dedication Fee Calculation =

- Residential (345 units x \$1576.20 per unit) = \$543,789.00
- Non-Residential Commercial Space = \$N/A
- 5% (Administration Fee max \$1,000.00) = \$1,000.00
- Total Park Dedication Fee: \$544,789.00

This is a preliminary calculation based on your current proposal; a final calculation will be made at the time of building permit submittal. For further information, please contact **Jennifer Thoreson at 612-673-5867**.

**Zoning Review** Contact **Hilary Dvorak at 612-673-2639** or <u>Hilary.Dvorak@minneapolismn.gov</u> with questions The conditions of approval will need to be incorporated into the plans that are resubmitted for PDR.

#### Ramp

This building is also considered to have a parking ramp per MCO Chapter 108. As such, within 5 years of the date of the certificate of occupancy being issued, the parking ramp will be required to have annual inspections and apply for a Ramp Operating Certificate.

#### **Right of Way Review**

- Note to the Applicant: the City of Minneapolis will be hosting the NCAA Final Four in April of 2019. Although exact details are not available at this time, it should be assumed that a moratorium on all construction activity impacting the Public right-of-way, and issuance of street use and obstruction permits will be in place for multiple weeks leading up to the event.
- An encroachment permit shall be required for all non-standard streetscape elements in the Public right-of-way such as: shrubs, planters, tree grates and other landscaping elements, sidewalk furniture (including bike racks and bollards), and sidewalk elements other than standard concrete walkways such as pavers, stairs, raised landings, retaining walls, access ramps, and railings (NOTE: railings may not extend into the sidewalk pedestrian area). Please contact Matt Hanan at (612) 673-3607 for further information.
- Note to the Applicant: Any elements of an earth retention system and related operations (such as construction crane boom swings) that fall within the Public right-of-way will require an encroachment permit application. If there are to be any earth retention systems which will extend outside the property line of the development then a plan must be submitted showing details of the system. All such elements shall be removed from the Public right-of-way following construction with the exception of tie-backs which may remain but must be uncoupled and de-tensioned. Please contact Matt Hanan at (612) 673-3607 for further information.
- In addition, any elements of an earth retention system and related excavations that fall within the Public right-of-way will require a "Right-of-Way Excavation Permit". This permit is typically issued to the General Contractor just prior to the start of construction. However, it is the Applicant's responsibility to insure that all required permits have been acquired by its consultants, contractors, sub-contractor's prior to the start of work.
- The site plan does not indicate locations of proposed electric utility transformers; it is recommended that the Applicant begin discussions with Xcel Energy as soon as possible in order to identify electric utility and transformer locations on the site plan. To the extent possible, transformers should be located on private property; it should not be assumed that the City will approve any proposed transformer location in the Public right-of-way.
- Note to the Applicant: Per the Minneapolis Code of Ordinances a sub-surface transformer vault is defined as an "Areaway" and must meet the City's design standards for an Areaway and will require an encroachment permit. Please refer to the following: <a href="http://www.minneapolismn.gov/publicworks/plates/public-works\_road">http://www.minneapolismn.gov/publicworks/plates/public-works\_road</a>. The Applicant shall be responsible for all costs of design and construction necessary to insure any proposed areaway meets the City's design standards.
- The Project limits fall within the boundaries of the Downtown Improvement District (DID). Any improvements, modifications, and alterations to the streetscape are subject to the review and approval of the DID. Please contact **Ben Shardlow at** <u>BShardlow@mplsdid.com</u> for further information.

#### Sewer Review

#### Groundwater:

- Identify if any pumping of groundwater is proposed in order to keep the below grade areas dry after completion of construction. If not, this should be noted on the plans.
- Any proposed groundwater discharges require review by the City. Please also include the low floor elevation on the Grading Plan.

#### Stormwater Management:

- Provide the supporting documentation for the stormwater management modeling, such as drainage area maps, existing
  conditions stormwater modeling, plans & O&M for stormwater management BMPs constructed on adjacent sites that appear
  to be proposed to be utilized to meet requirements, etc.
- If a shared private stormwater management BMP is proposed, private easements and/or agreements will need to be entered into among the properties detailing this condition and, ownership and maintenance responsibilities. These easement/agreement documents will need to be recorded with the County. Provide copies of the documents to the City.

#### Sidewalk Review

The plan as submitted meets the requirements of the Public Works Sidewalk Inspections Division.

# Street Design Review

The plan as submitted meets the requirements of the Public Works Street Design Division.

#### Traffic and Parking Review

- Note to the Applicant: the City of Minneapolis will be hosting the NCAA Final Four in April of 2019. Although exact details are not available at this time, it should be assumed that a moratorium on all construction activity impacting the Public right-of-way, and issuance of street use and obstruction permits will be in place for multiple weeks leading up to the event.
- The Applicant shall note the location of any existing Metro Transit "bus stops" on the site plan. Note to the Applicant: Please coordinate any needed short-term lane closures with Metro Transit Street Operations, Demetairs Bell (612-349-7381 / demetairs.bell@metrotransit.org)
- Current ordinance states that all maneuvers associated with vehicle circulation, loading, parking or sanitation pick up for a private development shall occur on private property. Please provide a narrative explaining the trash removal operations and show turning maneuvers for all vehicle types that will be using the loading dock/parking entrance areas. Per City Ordinance the Applicant shall provide for (and identify) a solid waste collection point (SWCP) on the site plans. The location of the SWCP is subject to the review and approval of the Public Works Department.
- Ramp slopes for all vehicle access points shall be less than a 4 percent slope for the first 20' from the property line (please indicate slope on the drawings). If these minimums cannot be attained the Applicant shall provide mitigating measures, such as pedestrian warning devices, signage, and slip prevention measures on the ramp.
- Generally, a vehicle should not be stopped on the sidewalk or in a moving lane of traffic waiting for a garage door to open. Please provide a narrative explaining garage door operation on both Park Ave. S. and 4th St. S. Vehicle access points should have 20' of stacking room between the property line and any garage door. The vehicle access point on both Park Ave. S. and 4th St. S. shall provide for an unobstructed 20' sight triangle. If these minimums cannot be attained the Applicant shall provide mitigating measures, such as pedestrian warning devices, signage, and slip prevention measures on the ramp.
- Minneapolis Traffic has underground infrastructure within the project boundaries that are not shown on the site plan. All Traffic infrastructure shall be clearly shown on the site plan. Please contact **Darryn Proch at (612) 673-5516** or at <u>darryn.proch@minneapolismn.gov</u> for further information.
- All street lighting (existing and proposed) shall be shown clearly on the site plan. If City owned street lighting exists on the proposed site it must be preserved or replaced at existing levels. All project work areas must be surveyed prior to construction for the presence of street lights, traffic signals, cabinets and signal interconnect conduit. If the project requires the temporary removal/temporary relocation of any City of Minneapolis lighting or traffic signal system that may be in the way of construction, or will disrupt the sidewalks and excavate to a point where signals could be damaged or disrupted, the project must budget for relocation or full replacement of street lights, signal interconnect and signal foundations and conduit.
- Note to the Applicant: All costs for relocation and/or repair of City Traffic facilities including traffic signal systems, street lighting, traffic signs, parking meters, and pavement markings shall be borne by the Contractor and/or Property Owner. In addition to the various required construction permits, impacts to existing traffic signal and street lighting systems (including installation of new street lights) will require the Applicant and respective Contractors to enter into a separate Right-of-Way Excavation Permit (including Testing and Inspection requirements) with the Public Works Department, for further information regarding this permit please coordinate with Tilahun Hailu at (612) 673-5809.
- Note to the Applicant: Street lighting and/or traffic signal systems installed as part of the Project shall be inspected by the City. Contractors shall arrange for inspections with the Traffic Department, please contact Dave Prehall at (612) 673-5759 for further information. Any lighting or traffic signal system installations not meeting City specifications will be required to be reinstalled at Owner expense. The City of Minneapolis Traffic Department is available to install street lighting systems by agreement and will provide an estimate of installation costs as requested, please contact Joe Laurin at (612) 673-5987 for further information.

#### Water Review

• The City of Minneapolis Water Treatment & Distribution Services Division (WTDS) requires that potable water supply service lines shall be sized based upon the total demand and shall be determined in accordance with recognized engineering methods and procedures. The Applicant (and Engineer) shall be responsible for designing potable water systems that are not oversized for their intended use so that turnover is sufficient to maintain water quality. Domestic water and fire service connections should run in a line perpendicular from the watermain straight into the proposed building to the meter location. Meters shall be set at the point where the service line enters the building and shall be set in a location where it is easily accessible. Please contact **Rock Rogers at (612) 673-2286**, to confirm domestic and fire service design, connections, and sizes. The Applicant shall provide a confirmation of domestic and fire service design methods before site plan approval can be granted.

#### Resubmittal instructions for ProjectDox (you should be using Internet Explorer 11)

- 1. Name your revised files the same name that you used for the original submittal and save them individually on your computer
- 2. Log into Project Dox (Using Internet Explorer 11)
- 3. Click on the **project number** that was included in your revision email
- 4. Click on the drawings folder
- 5. Click the upload Files box (DO NOT delete the files that were previously uploaded!!!!)
- 6. Upload you revised plans (named the same as your originals) by **browsing or dragging**
- 7. Click Upload Files
- 8. Click Close window
- 9. Complete the same tasks above to upload any new/revised documents in the **documents folder. You must upload your** comment response sheet to this (document) folder.
- 10. Click the Workflow Portals button
- 11. Click on the Applicant Resubmit
- 12. Do you want to accept? Click OK
- 13. Under **Task Instruction**, read and check the three boxes (if you experience difficulties or cannot see these boxes you should confirm that you are using Internet Explorer 11 and the ProjectDox Components have been installed on the computer you are using)
- 14. Click the **Complete box** at the very end of the page
- 15. If everything is complete/submitted, you will have any task available (to complete)



December 20, 2018



Hilary Dvorak Principal City Planner City of Minneapolis – Community Planning and Economic Development (CPED) 250 South Fourth Street, Room 300 Minneapolis, Minnesota 55415 612-673-2639

#### RE: Block 1 Residential 710 4<sup>th</sup> Street South Land Use Application(s) Submittal

Dear Ms. Dvorak:

Ryan Companies US, Inc. is pleased to submit the following Land Use Applications for the Block 1 Residential project located at 710 4<sup>th</sup> Street South (PID 2602924210171):

- Conditional Use Permit for Phase V of a Planned Unit Development
- Site Plan Review
- Subdivision

The following project description, project data and proposed PUD site amenities are summarized below.

# **Project Description**

The proposed project generally consists of subdividing the remaining Downtown East PUD development parcel on the southwest corner of the lot occupied by the MSFA parking ramp, along with the air rights over the ramp, and constructing a 342-unit 25-story apartment tower with 120 structured parking stalls. One level of subgrade parking will be accessed from an existing curb cut on Park Avenue. Some additional parking and room for truck loading and maneuvers will be located on the ground level, accessed from a curb cut on 4<sup>th</sup> Street. This parking and loading area will be tucked behind some active lobby, amenity and/or commercial spaces. The

**Ryan Companies US, Inc.** 533 South Third Street, Suite 100 Minneapolis, MN 55415

p: 612-492-4000 ryancompanies.com



remainder of the parking will be located on floors 3 through 5 and be accessed through the existing parking ramp.

For a more extensive project description and design, please see the attached exhibits and plans.

#### Project Data

•

- Existing Zoning = B4N/PUD
- Existing Overlay Districts = DP
- Site Area
  - Existing = 109,411 SF
  - o Proposed

Tract A	18,226 SF
Tract B	91,185 SF
Tot	al 109.411 SF

- o See attached VRLS for specifics on how the air rights are subdivided.
- Gross Floor Area (GFA) = 319,475 SF
- Building Height = 25 stories (24 occupiable), 305 ft
- Residential Dwelling Units = 342
- Commercial GFA = 1,070 SF
  - Off-Street Parking Standard Spaces 22 (21 part of tandem) Compact Spaces 93 (45 part of tandem)

oompace opacee	oo ( io part or tailaon
Accessible Spaces	5 (1 van accessible)
Total	120

- Total 120
- Bicycle Parking = 250 spaces
- Loading = 2 small

#### Proposed PUD Site Amenities

- Shared vehicles (3)
- Recycling storage area
- Proposed amenity pet exercise area with different dimensions

Please do not hesitate to contact me with any questions regarding this submittal or if additional information is needed.

Sincerely,

Tom Rehwaldt, PE Civil Engineer Ryan Companies US, Inc. 612-492-4712 thomas.rehwaldt@ryancompanies.com





December 19, 2018

#### RE: Block 1 Residential Required Findings

Ryan Companies US, Inc. is providing statements addressing the following required findings to support the proposed conditional use for Phase V of the Downtown East planned unit development that includes an increase in maximum building height and subdivision:

#### **Conditional Use Permit**

1. The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety, comfort or general welfare.

This phase of the PUD will not be detrimental to or endanger the public health, safety, comfort or general welfare. The proposed development is in line with the vision for this parcel established in the original PUD back in 2013. A well-lit ADA compliant pedestrian pathway of at least 6 feet in width will be maintained along 4<sup>th</sup> Street and Park Avenue. Large glass facades looking out from active uses along the first level will add security to the sidewalk and Commons across the street.

2. The conditional use will not be injurious to the use and enjoyment of other property in the vicinity and will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district.

This property is the final development parcel of the Downtown East PUD. The intent has been to develop this parcel with a building of the scale and quality being proposed. The addition of this high quality multi-family tower will add additional residents to the Downtown East area and improve the desirability of the neighborhood.

The proposed design improves some of the top-level parking spaces of the adjacent garage by constructing an amenity deck over the southernmost parking bay. This addition will provide shelter for parking stalls that are currently exposed to the elements.

Ryan Companies US, Inc. 533 South Third Street, Suite 100 Minneapolis, MN 55415

p: 612-492-4000 ryancompanies.com



3. Adequate utilities, access roads, drainage, necessary facilities or other measures, have been or will be provided.

All proposed utilities, drainage and access elements have been designed adequately for this project. The adjacent MSFA parking ramp was constructed with a stormwater management system that has capacity to treat this parcel with 100% impervious coverage. The Public Works Department will review plans for compliance with standards related to access and circulation, drainage and sewer/water connections. The proposed project will be permitted by the City of Minneapolis prior to construction commencement.

# 4. Adequate measures have been or will be taken to minimize traffic congestion in the public streets.

A traffic study was completed for this project as part of the AUAR for the 5 block Downtown East development. The study found that the future traffic with the Maximum Development Scenario would be acceptable and that all intersections would still operate within a reasonable level of service. With this project completing the Downtown East development, the entire study area is within the constraints of the Maximum Development Scenario.

The location of the site is ideal when it comes to the availability of alternative modes of transportation. A light rail station providing access to the Blue and Green lines is within one block. Several bus lines are accessible from stops surrounding the area. The site is also a short walk or bike ride away from hundreds of restaurants, businesses and services located Downtown or in the Mill District. Raised bike paths were constructed as a part of Phase 1 of the Downtown East development, creating a safer environment for bike transportation.

#### 5. The conditional use is consistent with the applicable policies of the comprehensive plan.

This proposed phase of the PUD is consistent with the following general land use policies of *The Minneapolis Plan for Sustainable Growth*:

**Land Use Policy 1.1:** Establish land use regulations to achieve the highest possible development standards, enhance the environment, protect public health, support a vital mix of land uses, and promote flexible approaches to carry out the comprehensive plan.

1.1.1 Ensure that the City's zoning code is consistent with The Minneapolis Plan and provides clear, understandable guidance that can readily be administered.

1.1.3 Encourage the use of flexible regulatory options that promote high quality development, such as the Planned Unit Development (PUD) tool.

1.1.5 Ensure that land use regulations continue to promote development that is compatible with nearby properties, neighborhood character, and natural features;



minimizes pedestrian and vehicular conflict; promotes street life and activity; reinforces public spaces; and visually enhances development.

1.1.7 Invest in targeted place-making strategies to build upon and enhance existing community assets and encourage private sector development.

**Land Use Policy 1.8:** Preserve the stability and diversity of the city's neighborhoods while allowing for increased density in order to attract and retain long-term residents and businesses.

1.8.1 Promote a range of housing types and residential densities, with highest density development concentrated in and along appropriate land use features.

**Land Use Policy 1.13:** Support high density development near transit stations in ways that encourage transit use and contribute to interesting and vibrant places.

1.13.4 Encourage architectural design, building massing and site plans to create or improve public and semi-public spaces near the station.

**Land Use Policy 1.15:** Support development of Growth Centers as locations for concentration of jobs and housing, and supporting services.

1.15.3 Encourage the development of high- to very high-density housing within Growth Centers.

Housing Policy 3.1: Grow by increasing the supply of housing.

3.1.1 Support the development of new medium- and high-density housing in appropriate locations throughout the city.

**Housing Policy 3.2:** Support housing density in locations that are well connected by transit, and are close to commercial, cultural and natural amenities.

3.2.1 Encourage and support housing development along commercial and community corridors, and in and near growth centers, activity centers, retail centers, transit station areas, and neighborhood commercial nodes.

**Urban Design Policy 10.4:** Support the development of residential dwellings that are of high quality design and compatible with surrounding development.

10.4.2 Promote the development of new housing that is compatible with existing development in the area and the best of the city's existing housing stock.

**Urban Design Policy 10.5:** Support the development of multi-family residential dwellings of appropriate form and scale.



10.5.3 Large-scale, high-rise, multi-family residential development is more appropriate in the Downtown Minneapolis growth center.

6. The conditional use shall, in all other respects, conform to the applicable regulations of the district in which it is located.

If the requested land use applications are approved, the proposed project will comply with the provisions of the B4N Downtown Neighborhood District and the DP Downtown Parking Overlay District.

#### **Increasing Maximum Height**

1. Access to light and air of surrounding properties.

Located on the southern edge of the parking garage, this project does not impact access to light and air for buildings that are occupied during the day. The LRT Plaza and The Commons are located to the south of the property and will be unaffected by the shadows of the new reinforced urban edge to the north.

2. Shadowing of residential properties, significant public spaces, or existing solar energy systems.

The proposed building is of a similar scale to the Wells Fargo buildings to the west and will not add significant shadowing to surrounding residential uses. The recently completed East End apartments will have some minimal impact during winter months in the late afternoon.

3. The scale and character of surrounding uses.

The proposed project is in line with the scale and character of surrounding uses. Specifically, the Wells Fargo buildings nearby are of a very similar height and overall presence, and the scale of US Bank Stadium to the east is itself out of scale with anything around it. From a use standpoint, this is an extension of the residential use that already surrounds The Commons, just at a higher density.

4. Preservation of views of landmark buildings, significant open spaces or water bodies.

Thresher square is the nearest historically significant building near the site, and it is unimpacted by this project. US Bank Stadium is a culturally significant building immediately adjacent to the site, but views are not blocked from any public uses by this project.



#### **Planned Unit Development**

1. The character of the uses in the proposed planned unit development, including in the case of residential uses, the variety of housing types and their relationship to other site elements and to surrounding development.

This project consists of primarily residential use with ancillary retail on the ground floor. Relative to nearby properties, it presents a new opportunity to live in a high-rise with dramatic views in all directions. A variety of housing types are proposed, including micros/studios/alcoves, 1 bedrooms and 2 bedrooms.

2. The traffic generation characteristics of the proposed planned unit development in relation to street capacity, provision of vehicle access, parking and loading areas, pedestrian access, bicycle facilities and availability of transit alternatives.

A traffic study was completed for this project as part of the AUAR for the 5 block Downtown East development. The study found that the future traffic with the Maximum Development Scenario would be acceptable and that all intersections would still operate within a reasonable level of service. With this project completing the Downtown East development, the entire study area is within the constraints of the Maximum Development Scenario.

Our current proposal includes approximately 120 new structured parking stalls accessed from either Park Avenue, 4<sup>th</sup> Street or the adjacent MSFA parking ramp. Tenants will utilize alternative modes of transportation based on the numerous options in the area and the close proximity to businesses and services. Residents will also be able to utilize the adjacent  $\pm$ 1,600 stall parking ramp.

Loading areas will be located on Level 1 accessed from 4<sup>th</sup> Street. Also, the building will have exceptional bicycle amenities that exceeds the code-required number of bike parking in dedicated bike storage rooms.

3. The site amenities of the proposed planned unit development, including the location and functions of open space, the preservation or restoration of the natural environment or historic features, sustainability and urban design.

The proposed site amenities include 3 shared vehicles, a recycling storage area, and an amenity proposed by the applicant (pet exercise area). Additional open space amenities that can be utilized by tenants of this building will be the amenity deck that will be constructed above the top of the adjacent parking ramp and The Commons park across 4<sup>th</sup> Street.

- 4. The appearance and compatibility of individual buildings and parking areas in the proposed planned unit development to other site elements and to surrounding development, including but not limited to building scale and massing, microclimate effects of the development, and protection of views and corridors.
  - Building scale the building scale is very compatible with neighboring and nearby uses.



- Massing the massing reinforces the urban wall along 4th street bordering The Commons, and improves the unfinished façade of the Mills Fleet Farm Garage.
- Microclimate effects since the building fronts the south side of a parking garage, microclimate effects are minimal. The top floor of the parking garage will have more shadow on it and likely have slightly cooler temperatures year-round than it currently does.
- Protection of views and corridors if anything, this building improves views in the area by completing the urban wall started by the Wells Fargo buildings and US Bank stadium. It adds to the downtown skyline from the east and north as well.
- 5. An appropriate transition area shall be provided between the planned unit development and adjacent residential uses or residential zoning that considers landscaping, screening, access to light and air, building massing, and applicable policies of the comprehensive plan and adopted small area plans.

The closest residential use is located approximately 90 feet away from the proposed building, across Park Avenue. Save for a few windows on the southeast corner units, the majority of the units face the Commons park, so the majority of views will go unchanged.

6. The relation of the proposed planned unit development to existing and proposed public facilities, including but not limited to provision for stormwater runoff and storage, and temporary and permanent erosion control.

The adjacent MSFA parking ramp was constructed with a stormwater management system that has capacity to treat this parcel with 100% impervious coverage. All roof drains from the proposed project will tie into an existing stub on the southwest corner of the ramp, which will route the stormwater to the filtration system beneath the northeast corner of the ramp. All temporary and permanent erosion and sediment control measures will comply with all City, State and Federal requirements.

7. The consideration, where possible, of sustainable building practices during the construction phases and the use of deconstruction services and recycling of materials for the demolition phase.

Sustainable building practices during construction and demolition phases will be incorporated. Solid waste providers will be selected that utilize off-site recycling centers.

#### **Subdivision**

1. The subdivision is in conformance with these land subdivision regulations, the applicable regulations of the zoning ordinance and policies of the comprehensive plan.

The subdivision is in conformance with the applicable zoning ordinance regulations, and general land use, housing, economic development, environment, open space and parks, and urban design policies of the comprehensive plan.



2. The subdivision will not be injurious to the use and enjoyment of other property in the immediate vicinity, nor be detrimental to present and potential surrounding land uses, nor add substantially to congestion in the public streets.

The existing lot will be subdivided into two tracts; one for the MSFA ramp and one for the residential tower that includes air rights above a majority of the existing ramp. This will have no negative effects on the surrounding community. The traffic study within the AUAR confirms that the traffic congestion on the public streets will be acceptable without mitigation measures.

3. All land intended for building sites can be used safely without endangering the residents or users of the subdivision or the surrounding area because of flooding, erosion, high water table, soil conditions, improper drainage, steep slopes, rock formations, utility easements or other hazard.

There are no flooding concerns for the site or surrounding area (located in Zone X). Erosion and sedimentation control measures (temporary and permanent) will meet all applicable requirements. Groundwater was encountered as part of the geotechnical site investigation at depths of 39 to 41.5 feet below existing grade. Proper site drainage will be implemented meeting City requirements. Steep slopes do not exist and are not proposed as part of the development. Bedrock was encountered as part of the geotechnical site investigation at depths of 36 to 44 feet below existing grade. All soil contamination that existed on-site was remediated per an approved Response Action Plan when the parking ramp was constructed.

4. The lot arrangement is such that there will be no foreseeable difficulties, for reasons of topography or other conditions, in securing building permits and in providing driveway access to buildings on such lots from an approved street. Each lot created through subdivision is suitable in its natural state for the proposed use with minimal alteration.

There are no foreseeable issues with building our development given the proposed lot arrangement. The three access points for the MSFA ramp will remain perpendicular to their property. The new residential lot will have street frontage along both Park Avenue and 4<sup>th</sup> Street, with curb cut access proposed along both. Entrances to the new proposed structured parking on levels 3 through 5 will be provided through the existing ramp. Discussions with MSFA about easements to allow this are underway. The amenity deck over the southern parking bay of the existing parking ramp will be located within the air rights granted to our development.

5. The subdivision makes adequate provision for stormwater runoff, and temporary and permanent erosion control in accordance with the rules, regulations and standards of the city engineer and the requirements of these land subdivision regulations. To the extent practicable, the amount of stormwater runoff from the site after development will not exceed the amount occurring prior to development.

The existing site is currently grassy open space that sheet flows to the City storm system in Park Avenue and 4<sup>th</sup> Street. Once fully developed, all of this stormwater will be piped to the filtration system beneath the MSFA ramp, where it will be treated before being piped to the City storm system. The outlet of the system has been designed so that runoff rates do not



exceed the runoff rates prior to the Downtown East development for the 2-year, 10-year and 100-year storm events. All temporary and permanent erosion and sediment control measures will comply with all City, State and Federal requirements.





December 19, 2018

### RE: Block 1 Residential PUD Site Amenity Summary

Ryan Companies US, Inc. is providing the following summary of proposed site amenities to support the proposed phase of the planned unit development.

**Required Amenity Points** 

Amenity points required for the requested authorized alternatives:

Authorized Alternatives	<b>Points</b>
Bulk regulations	
To increase maximum height of structures	5
Off-street parking and loading	
Minimum amount of required off-street parking	0
Minimum width of parking aisles	0
Amenity	
Planned unit development (phase 5 of ex. PUD)	0
Total	5

- Increasing the maximum height of structures: In the B4N Downtown Neighborhood District, the maximum height of principal structures is 10 stories or 140 feet, whichever is less. The proposed building is 25 stories and 305 feet tall.
- Reducing the minimum amount of required off-street parking: In Downtown districts, the only minimum parking requirement for residential uses is that for multiple-family dwellings of 50 or more units that provide off-street parking for residents, one parking space per 50 dwelling units will be designated for guest parking. We would like to remove this requirement for a number of reasons. We would like to have the flexibility to offer the parking stalls that we are able to fit on this small site to the tenants, whether it be residential or commercial. Also, there is plenty of opportunity for guests to utilize the attached Mills Fleet Farm parking ramp for their temporary parking needs.
- **Reducing the minimum width of parking aisles:** Per Minneapolis code, parking aisles need to be 22 feet wide. We are requesting approval to incorporate drive aisles with a

Ryan Companies US, Inc. 533 South Third Street, Suite 100 Minneapolis, MN 55415

p: 612-492-4000 ryancompanies.com



minimum width of 18 feet. Based on the minimal amount of parking stalls and vehicle traffic, we feel this is adequate.

### Proposed Amenity Points

The project proposes the following **5 points** of site amenities, as defined in Table 527-1 Amenities, of the Planned Unit Development Application:

### • Shared Vehicles (3 points)

o Standards:

Access to a shared passenger automobile available for short-term use. For residential uses, a minimum of one (1) car per one hundred (100) dwelling units is required.

### o Proposed Design:

Per guidance provided in our Committee of the Whole staff report, we will be required to provide three shared vehicles to receive these points based on the number of units we are proposing (342).

### • Recycling storage area (1 point)

<u>Standards:</u>

Provide an easily accessible area that serves the entire building and is dedicated to the collection and storage of non-hazardous materials for recycling, including but not limited to paper, corrugated cardboard, glass, plastics and metals. The recycling storage area shall be located entirely below grade or entirely enclosed within the building.

### o Proposed Design:

The proposed building will have easily accessible dedicated rooms for trash and recycling storage that serve the entire building and will be entirely enclosed within the parking podium. The rooms will be dedicated to the collection and storage of non-hazardous materials for recycling, including but not limited to paper, corrugated cardboard, glass, plastics and metals.

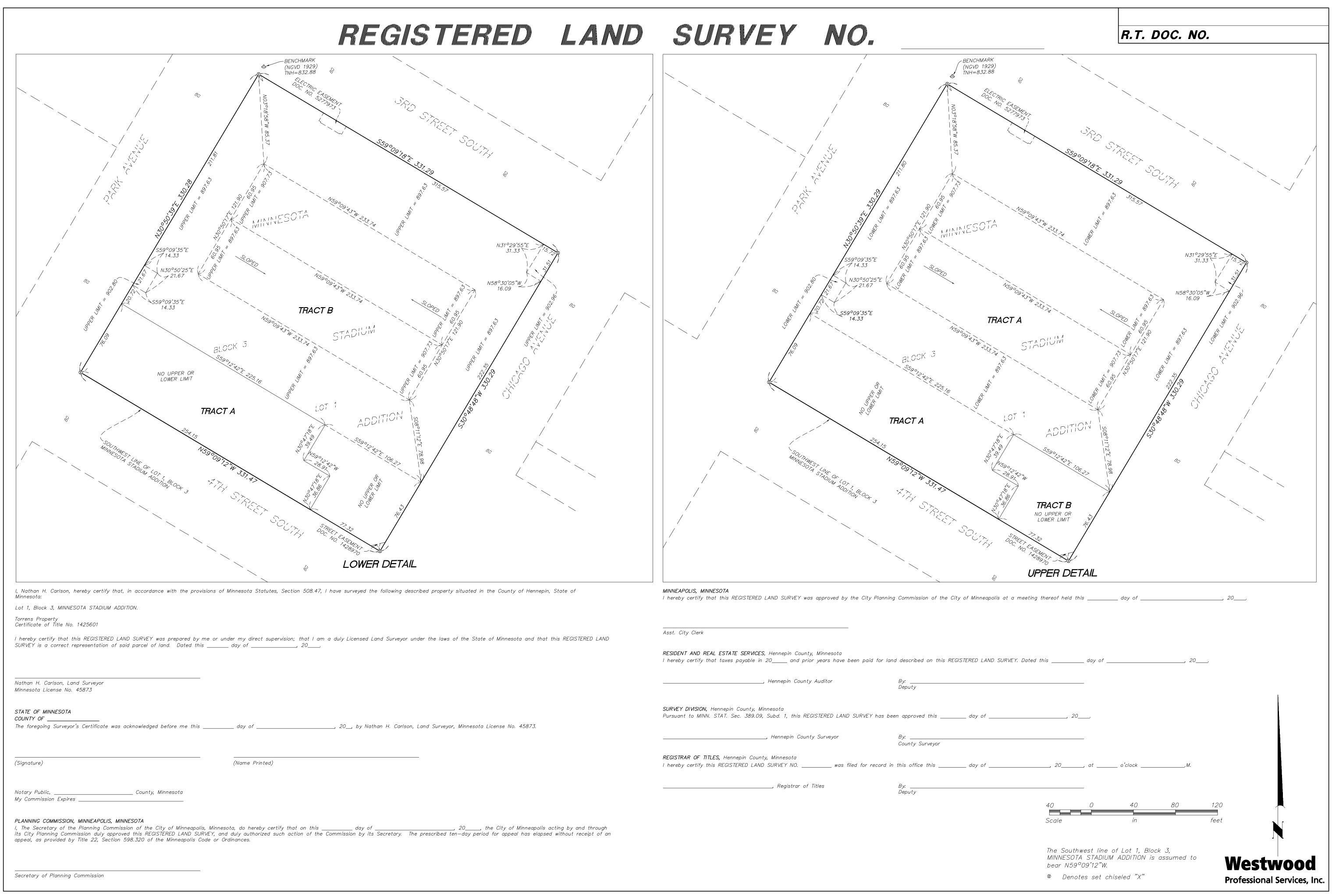
### • Amenities proposed by the applicant or others (1 point)

Standards:

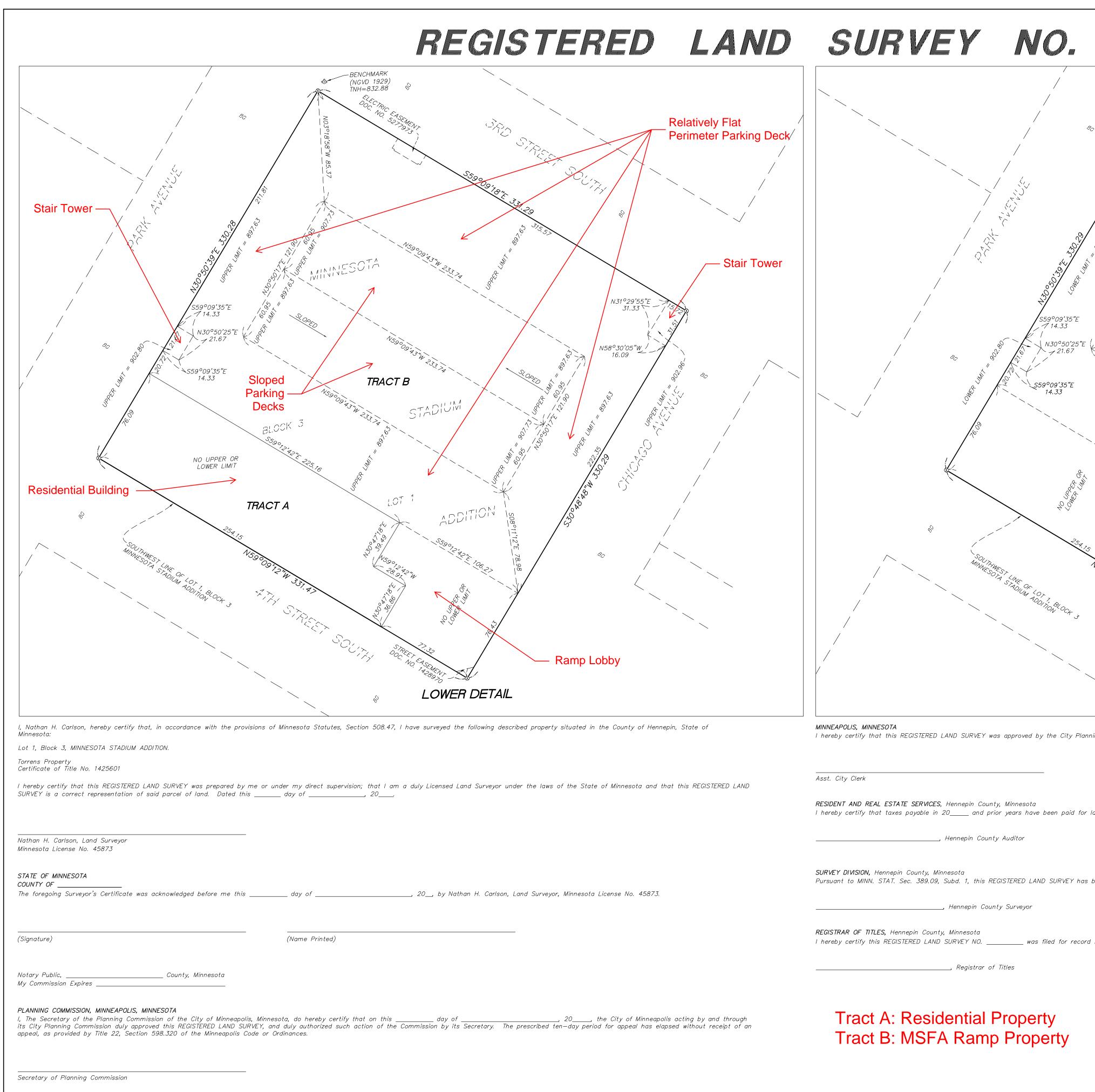
The city planning commissions may consider other amenities not listed in Table 527-1, Amenities, that are proportionally related to the alternative requested. The commission may assign one (1), three (3), five (5), or ten (10) points based on the proportionality.

o Proposed Design:

We are proposing that our pet exercise area receive 1 amenity point in this category because it doesn't meet the exact standards listed for a pet exercise area in Table 527-1, but we believe it meets the intent. The standard for the pet exercise area amenity point is that the area be at least 12 feet by 60 feet. This equates to an area of 720 square feet. The pet exercise are we are proposing, located at grade on the southeast corner of the site, has an area of approximately 790 square feet. Our pet exercise area will meet all other requirements listed in Table 527-1, including being enclosed with decorative fencing, having adequate lighting and providing accommodations for proper disposal of animal waste.



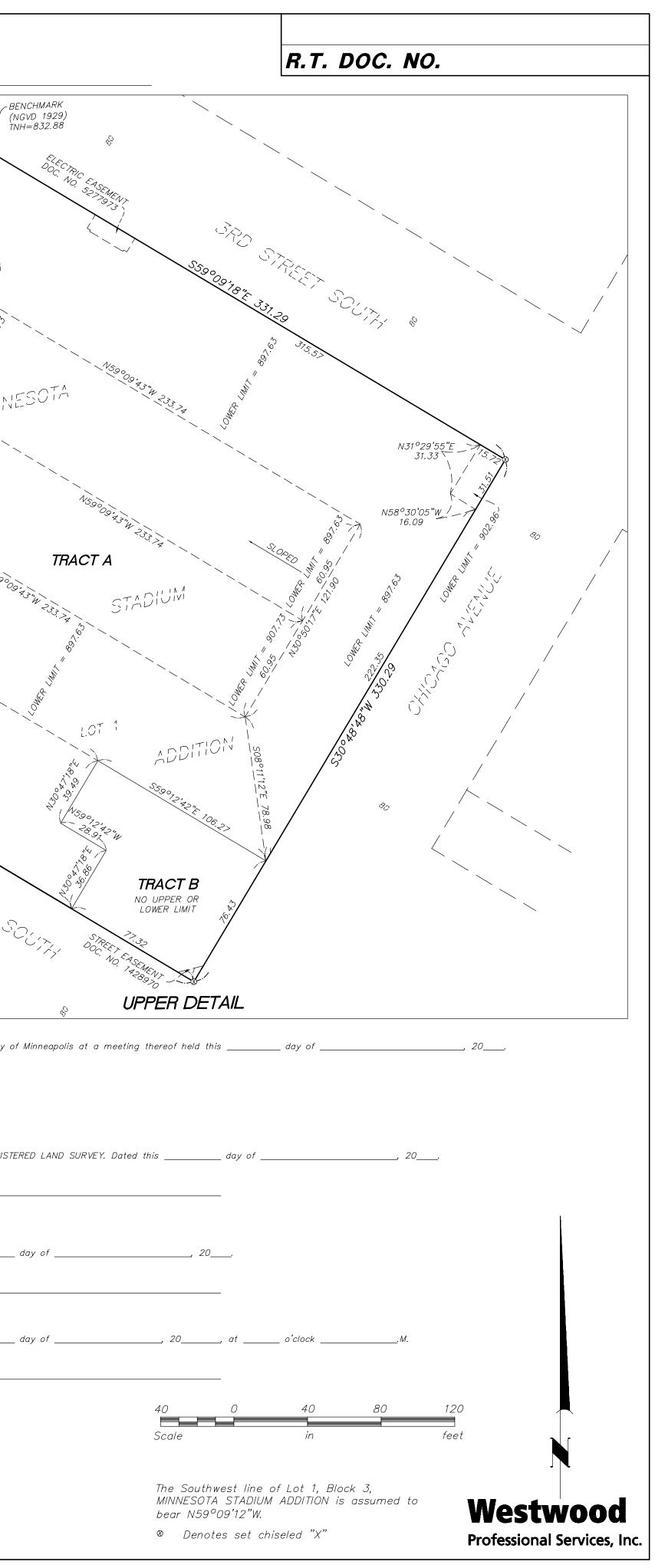




30 BLOCK 12. 12. 12. 12. 1. 1. 1. 2.5 TRACT A I hereby certify that this REGISTERED LAND SURVEY was approved by the City Planning Commission of the City of Minneapolis at a meeting thereof held this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, I hereby certify that taxes payable in 20\_\_\_\_ and prior years have been paid for land described on this REGISTERED LAND SURVEY. Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_, By: \_\_\_\_ Deputy Pursuant to MINN. STAT. Sec. 389.09, Subd. 1, this REGISTERED LAND SURVEY has been approved this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_,

Ву: \_\_\_\_ County Surveyor I hereby certify this REGISTERED LAND SURVEY NO. \_\_\_\_\_\_ was filed for record in this office this \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_\_, at \_\_\_\_\_ o'clock \_\_\_\_\_

By: \_\_\_\_ Deputy





### **District Overview**

In 2012, Ryan Companies, along with a host of community stakeholders, rolled out the vision for Downtown East on land formerly owned by the Star Tribune and occupied by surface parking lots. The vision was for a mixed use development incorporating office, retail, hospitality, and residential uses surrounding and activating a public green space now known as the Commons. Over the past 5 years that vision has largely been realized. The investment in Downtown East has been a catalyst for numerous additional developments on the east side of downtown, comprised of thousands of residential units and hotel rooms, as well as thousands of square feet of retail and restaurant space to support this urban neighborhood.

One component of the core Downtown East project was the construction of a 1,600 stall parking facility to serve US Bank Stadium. To ensure a use that would be a positive impact on the park itself, the majority of the south façade of the parking garage was kept back from the street, allowing for a development parcel to be contemplated later. Ryan was awarded the development rights for this parcel in 2014 and is excited to submit this proposal for a 26 story residential tower that will complete the vision of Downtown East and enhance the growing neighborhood that the previous phases of the development have helped anchor.

### **Project Overview**

The liner parcel of the MSFA parking facility (Mills Fleet Farm Parking Ramp) presents a unique opportunity to complete the final piece of the Downtown East redevelopment and create a new active use between US Bank Stadium and the Wells Fargo towers. The proposed 26 story residential tower will add activity to the streetscape and Commons, bringing life from a full amenity floor on level 25, large windows and balconies of the residences on floors 2-24, all the way down to lobby and other amenities on South 4th Street. Furthermore, it will complete the skyline between the stadium and the fully developed parcels to the west.

### **Parking and Circulation**

Since the liner parcel has a very limited footprint and is next to an existing parking ramp, the proposed strategy for parking and circulation is unique. The proposal seeks two curb cuts, one on Park Ave and another on 4th St, along with access from the parking garage on a number of levels above grade. The Park Ave curb cut has already been contemplated and accommodated for in the recently constructed Park Ave improvements. This will provide access to limited parking within the building at all times. An additional curb cut is proposed along 4th St. S in order to provide for trash and loading within the footprint of the building.

Parking garage connections are proposed on levels 4-6 of the existing ramp in order to take advantage of vehicle vertical circulation within the ramp, which could not be provided within the liner parcel itself. This will allow for access through a secure garage door to parking stalls within the footprint of the liner.

### Architectural Character and Materials

Diagrammatically, the building is thought of as 2 volumes interacting. A glass volume is expressed on the top of the building, extending down to grade on the west portion of the site. A more traditional architectural precast volume is expressed on the north, east, and west facades and visually wraps the glass volume behind it. Unit balconies are organized and bundled to create a uniform language on the north and south facades. The vertical stacks of units are bundled in varying heights with a contrasting horizontal element to enhance the vertical expression of the building and visually break up the façade. Materials are intentionally limited for simplicity, consisting of: glass, light-colored integral color architectural precast, dark-colored integral color architectural panel.

### Amenities

Amenities for the building are located in 4 areas. The lobby at the corner of 4th Street and Park Avenue extends along 4th with a linear active use element. The east end of the first floor includes a bike maintenance and electric scooter charging room, as well as a pet spa and outdoor pet exercise aera. On the 6th floor, the amenity deck over the top of the south bay of the parking structure provides space for a gathering areas and walk-out unit patios. The top occupied floor of the building, Floor 25, is where the main amenities are located, including a pool deck on the west end where the massing steps back.







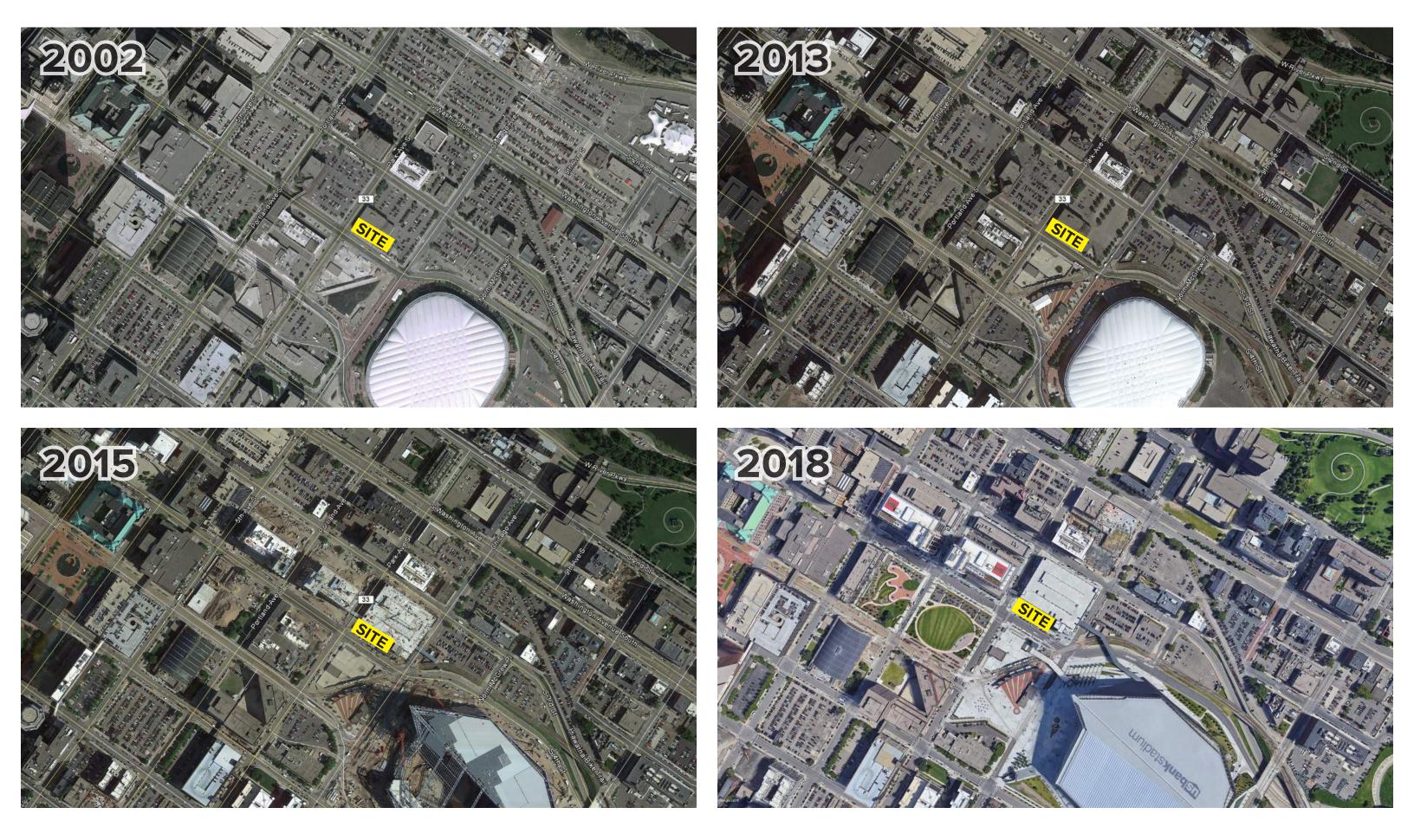
## **Project Statistics**

Height: 305' GFA: 319,475 GSF \*Does not include parking areas or balconies

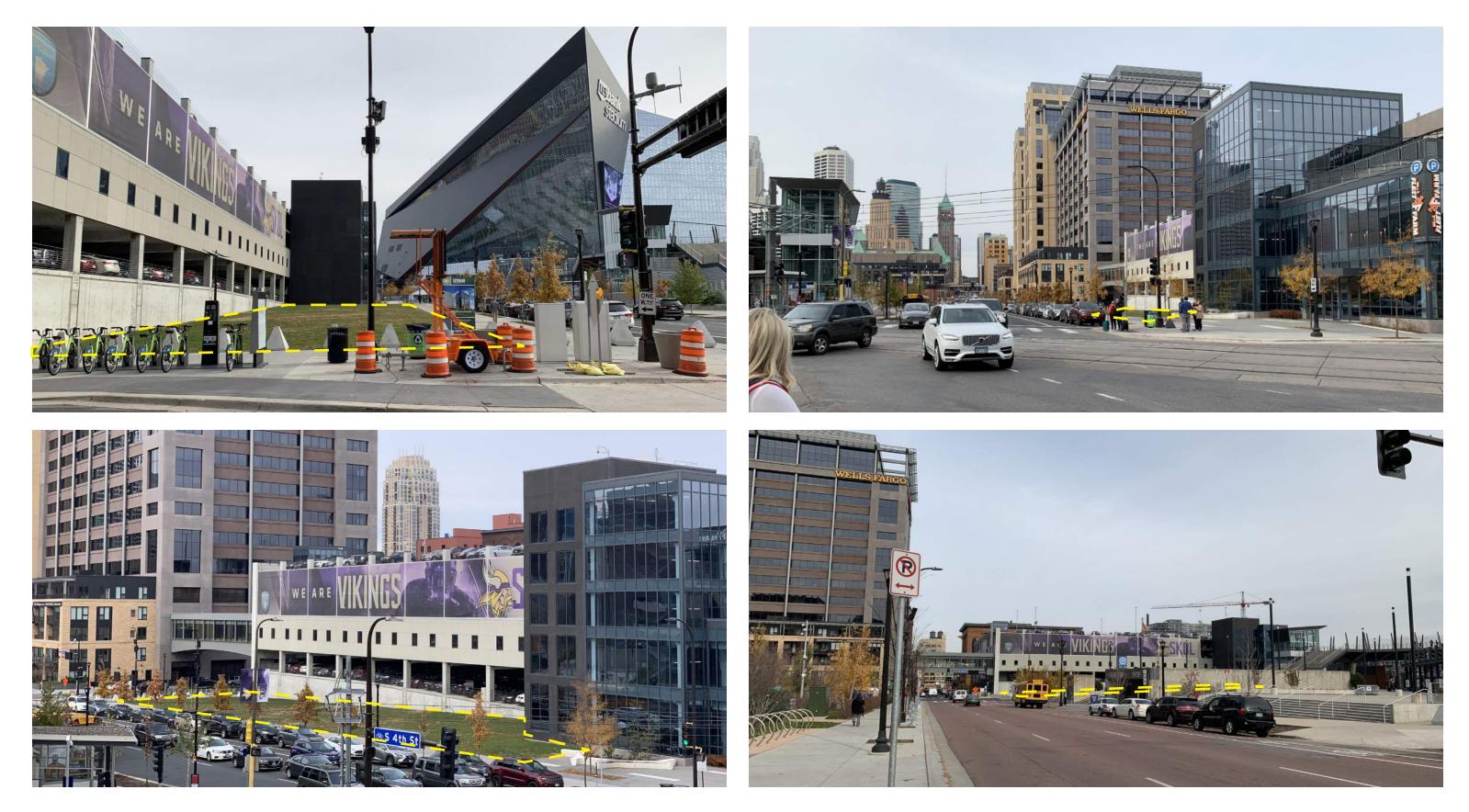
Dwelling Units: 342 Parking Stalls: 120

Proposed PUD Amenity Points (5 required)

Shared Vehicles (3 points) Recycling storage (1 point) Pet Exercise Area (1 Point)



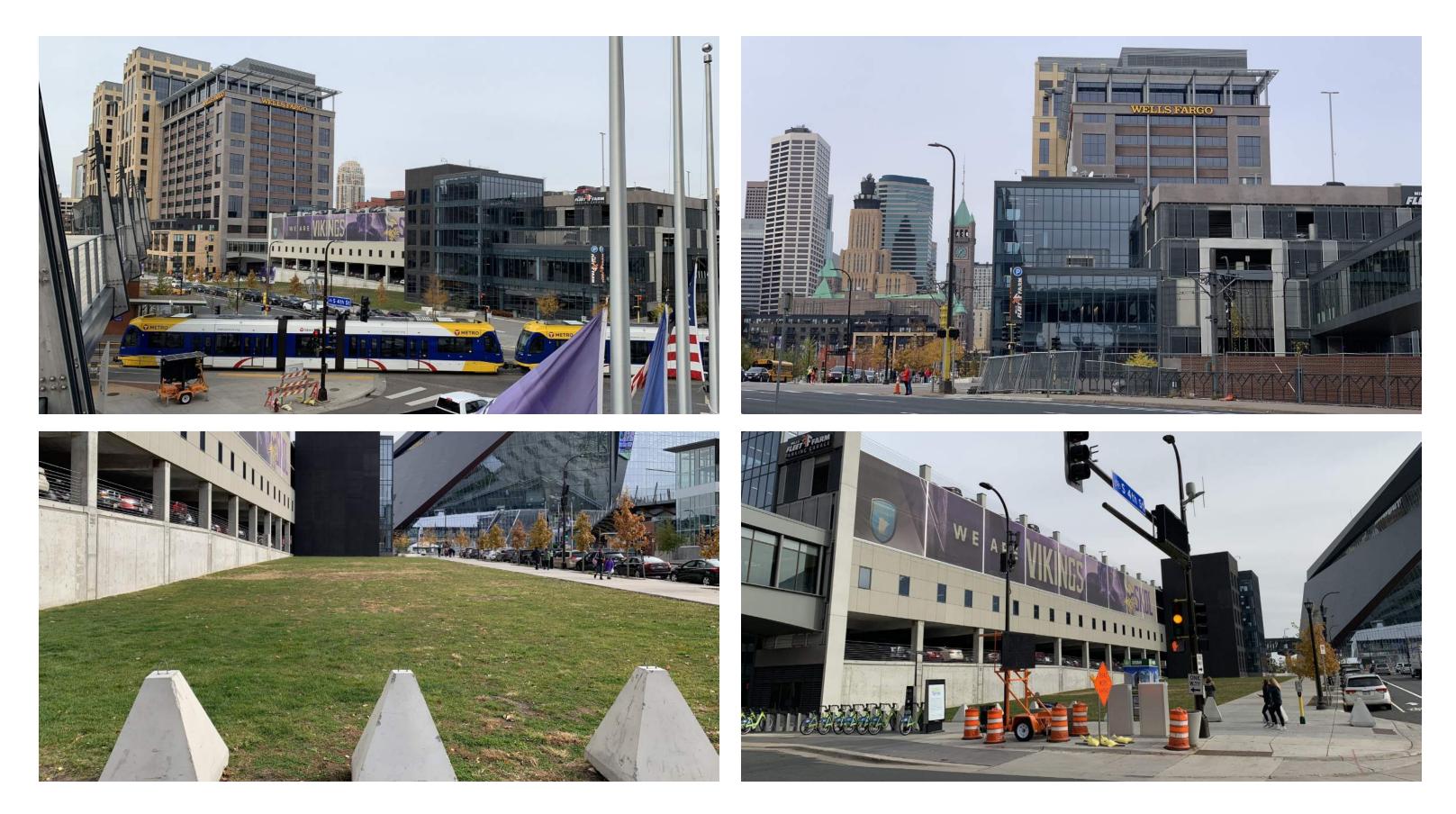






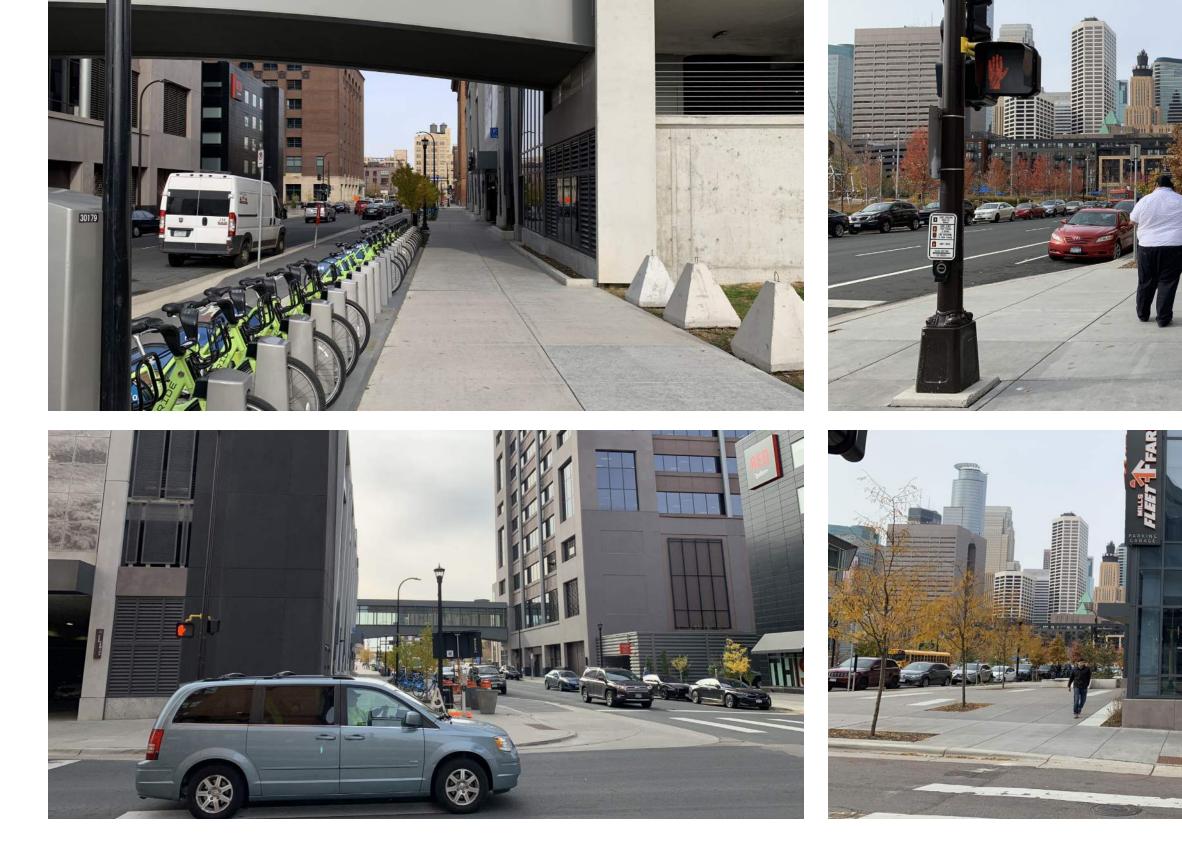


\* The Excelsior Group



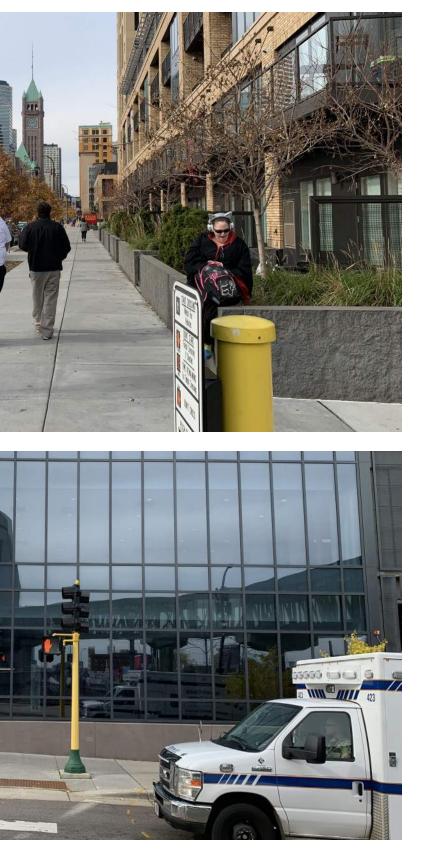


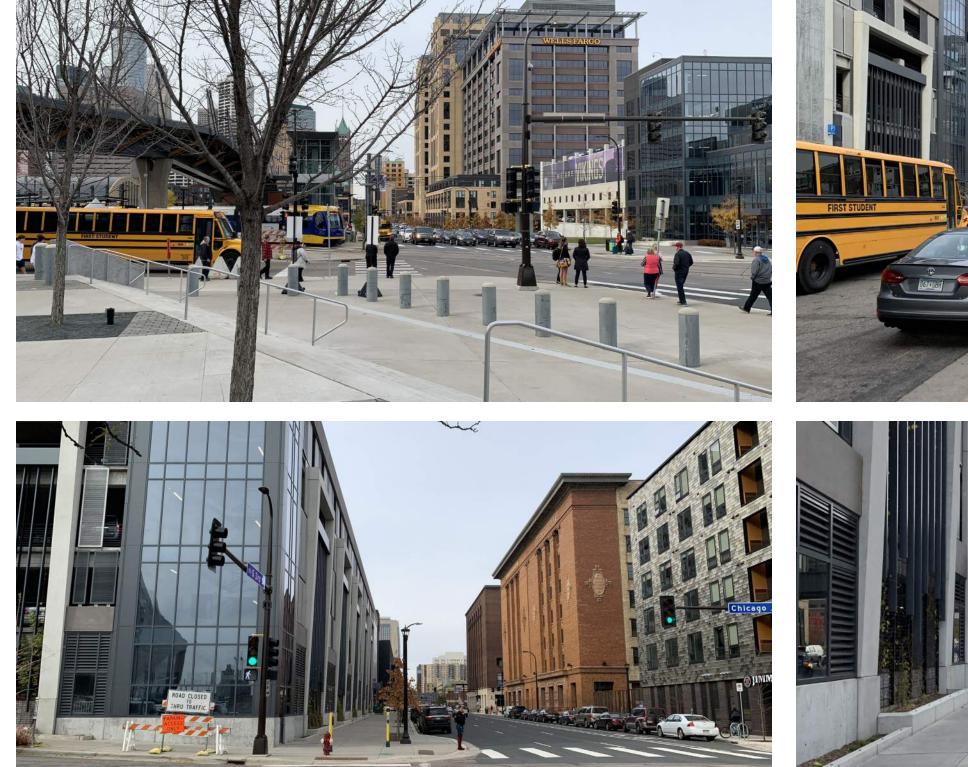












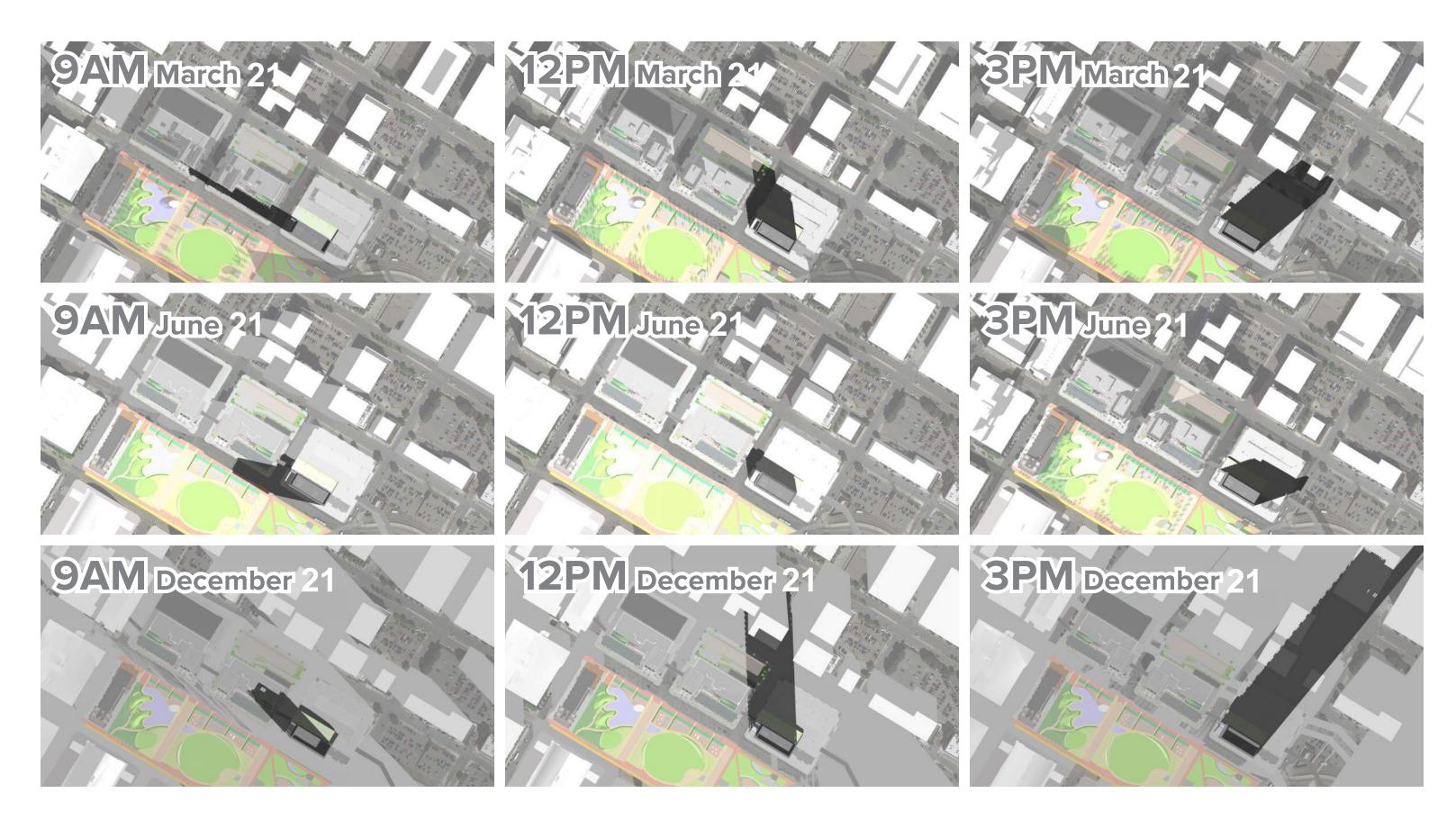














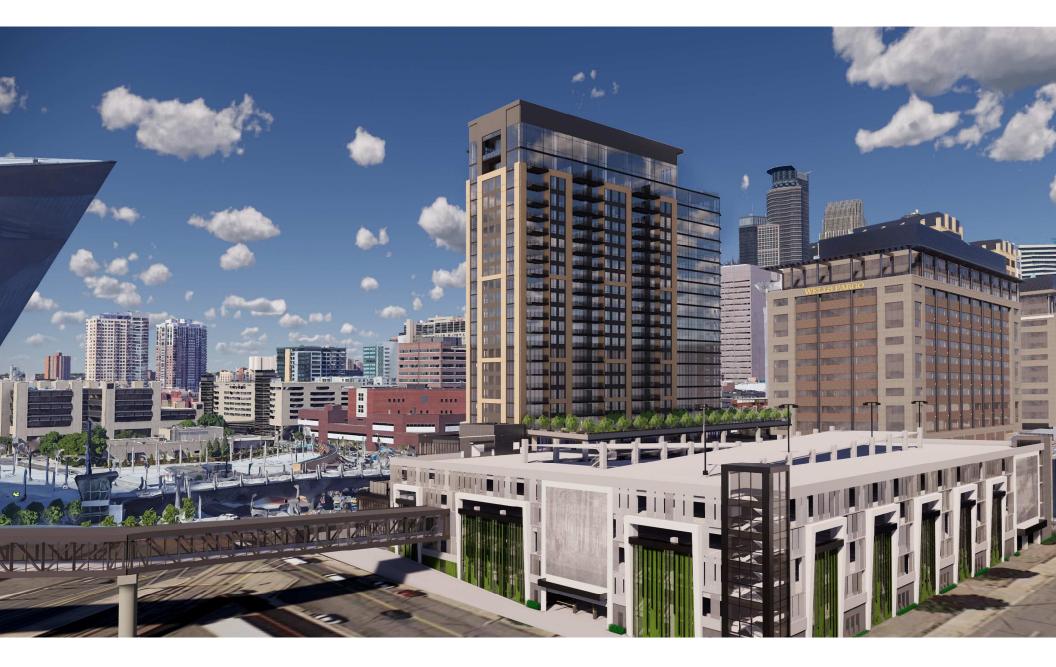


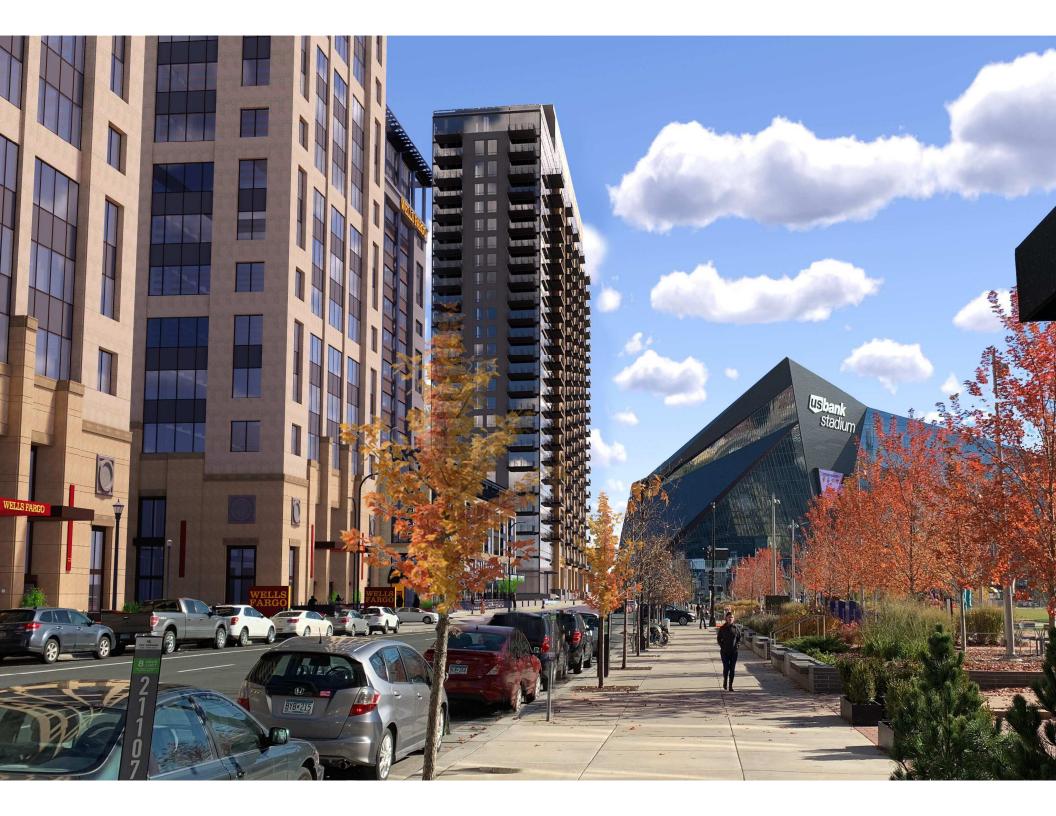


### DOWNTOWN EAST CONTEXT HEIGHT COMPARISON









# BLOCK 1 RESIDENTIAL 710 SOUTH 4TH STREET, MINNEAPOLIS, MN 55415

# LUA SUBMITTAL





# SHEET INDEX

		12/19/2018	C001	COVER SHEET	
		11/17/2018	C100	ALTA-NSPS LAND TITLE SURVEY	
		11/21/2018	C101	ALTA-NSPS LAND TITLE SURVEY	
		12/19/2018	C101	REMOVALS PLAN	
		12/19/2018	C200	EROSION CONTROL PLAN	
		12/19/2018	C300	SITE PLAN	
		12/19/2018	C400	GRADING PLAN	
		12/19/2018	C500	UTILITY PLAN	
		12/19/2018	C600	CIVIL DETAILS	
		12/19/2018	L100	LANDSCAPE SITE PLAN	
		12/19/2018	L500	LANDSCAPE DETAIL SHEET	
DF	DRAWING INDEX LEGEND				
	FILLED CIRCLE INDICATES DRAWING INCLUDED WITHIN THIS ISSUE MOST RECENT REVISION NUMBER MOST RECENT ISSUE OR REVISION DATE				
	_	X/XX/201X	CX	SHEET TITLE	



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

# PROJECT INFORMATION

## **BLOCK 1** RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

© 2018 RYAN A+E, INC.

DRAWN BY T.IR

CHECKED BY CHL

OB NO.				
00-515				

DATE

	12/19/2018		
ERECORD			
Ξ	DESCRIPTIC		

ISSUE RECORD			
ISSUE #	DATE	DESCRIPTION	
1	11/21/2018	PDR SUBMITTAL	
2	12/19/2018	LUA SUBMITTAL	
	-		
	-		



C001

----

----

	LEGAL DESCRIPTION		
	Lot 1, Block 3, Minnesota Stadium Addition, Hennepin County, Minnesota. Torrens Property Certificate of Title No. 1425601		
	<b>CERTIFICATION</b> To: Ryan Companies US, Inc.; Chicago Title Insurance Company: This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1, 2, 3, 4, 6(a), 6(b), 7(a)(b1)(c), 8, 9, 11, 13, 14, 16, 17 and 19 of Table A thereof. The field work was completed on 11/14/18. Date of Plat or Map: 11/21/18		
	Nathan H. Carlson Date Minnesota Registration No. 45873 nate.carlson@westwoodps.com		
S	CHEDULE B, PART II		
<i>12</i> .	Minneapolis, for a public street over and across part of Lot 5, Block 70, Town of Minneapolis, recorded June 18, 1981 as Document No. 1428970 (T). (as to Parcel 1) <b>(AS SHOWN)</b> Subject to minerals and mineral rights reserved by the State of Minnesota (as to the Northwesterly 64 feet of	27.	Te Sp Fo 20 re th
14.	Development Agency, and Industry Square Development Company, recorded May 28, 1986 as Document No. 1726558 (T); regarding the "Continuing Restrictions" in Section 3 contained in Quit Claim Deed recorded as Document No. 1696783 (T), but omitting any covenants or restrictions, if any, based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry or source of income, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is		As Ag St Co Do <b>St</b>
15.	permitted by applicable law. Certificate of Completion and Release of Forfeiture for Redevelopment Improvements, dated January 25, 2008, recorded February 1, 2008 as Document No. 4466419 (T). <b>(AREA SHOWN AS AGREEMENT)</b>	28.	20 Mi th Re
16.	corporation, and the Minnesota Sports Facilities Authority, a Minnesota public body and political subdivision. (UNRECORDED)		As as Ag Re No Su an
17.	EXAMPLE, NOT GRAPHICALLY SHOWN) Terms and conditions of that certain State of Minnesota General Fund Appropriation Bond Financed Declaration (Block 70), dated February 10, 2014, recorded February 12, 2014 in the office of the Hennepin County Registrar of Titles as Document No. T05152290. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)		De Do Su 20 LL do
	Terms and conditions of that certain Declaration of Restrictive Covenants, dated February 10, 2014, by and between Ryan Companies US, Inc., a Minnesota corporation, and Minnesota Sports Facilities Authority, a Minnesota public body and political subdivision, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054398 and in the office of the Hennepin County Registrar of Titles as Document No. T05152292. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)		U. D. D. TO
19.	Terms and conditions of that certain Declaration of Restrictive Covenants (Signage), dated February 10, 2014, by and between Ryan Companies US, Inc., a Minnesota corporation, and the Minnesota Sports Facilities Authority, a public body and political subdivision of the State of Minnesota, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054408 and in the office of the Hennepin County Registrar of Titles as Document No. T05152302. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)	29.	Le (S a st De TO
20	D. Terms and conditions of that certain Declaration of Restrictive Covenants (Green Space) dated February 10, 2014, by and between Ryan Companies US, Inc., a Minnesota corporation, and Minnesota Sports Facilities Authority, a public body and political subdivision of the State of Minnesota, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054409 and in the office of the Hennepin County Registrar of Titles as Document No. T05152303. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)		As As As No of
21.	. Terms and conditions of that certain Parking Agreement, dated February 10, 2014, by and among Ryan Companies US, Inc., a Minnesota corporation, Minnesota Sports Facilities Authority, a Minnesota public body and political subdivision, and the City of Minneapolis, a Minnesota municipal corporation, as evidenced by Memorandum of Parking Agreement dated February 10, 2013, recorded February 12, 2014, in the office of the Hennepin County Registrar of Titles as Document No. T05152304. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)	30.	As of an Do TO
22	P. Terms and conditions of Memorandum of Signage Agreement dated February 10, 2014, by and among Ryan Companies US, Inc., a Minnesota corporation, Wells Fargo Bank, National Association, a national banking association, and Minnesota Vikings Football Stadium, LLC, a Delaware limited liability company, recorded February 12, 2014, in the office of the Hennepin County Recorder as Document No. A10054410 and in the office of the Hennepin County Registrar of Titles as Document No. T05152306. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)		LL st Do TO As As
	<ul> <li>Underground Electric Easement, dated June 24, 2015, in favor of Northern States Power Company, recorded July 29, 2015 as Document No. T05277973. (AS SHOWN)</li> <li>Terms and conditions of Easement Agreement for City Information Technology Conduit and Cabling, dated January</li> </ul>		As 20 an As
25	<ol> <li>2016, recorded February 29, 2016 as Document No. T05330001. (APPEARS TO AFFECT SUBJECT PROPERTY, LOCATION IS AMBIGUOUS ON CONSTRUCTION PLANS EXAMPLE, NOT GRAPHICALLY SHOWN)</li> <li>Terms and conditions of Easement Agreement (Stadium Skyway Bridge), dated October 7, 2015, recorded June 15, 2016 as Document No. T05355025. (EASEMENT AREA DOES NOT APPEAR TO BE ON SUBJECT PROPERTY)</li> <li>Terms and conditions of Connection Agreement (Stadium Skyway Bridge), dated November 20, 2015, recorded June</li> </ol>		of an Do TC
	15, 2016 as Document No. T05355026. (AS SHOWN)		

# Downtown East Minneapolis, Minnesota ALTA/NSPS LAND TITLE SURVEY

DWG. NO.	TITLE
SHEET 1	GENERAL NOTES, TITLE COMMITMENT LEGAL DESCRIPTIONS AND SCHEDULE B II EXCEPTIONS
SHEETS 2	DETAILED ALTA SHEET

s of that certain Amended and Restated Stadium Use Aareement, by and between Minnesota 31 hority, a public body and political subdivision of the State of Minnesota, and Minnesota Vikings C, a Delaware limited liability company, execution date November 22, 2013, effective October 3, by that certain Memorandum of Stadium Use Agreement dated as of November 22, 2013, 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031329 and in ennepin County Registrar of Titles as Document No. T05134954. terms and conditions of that certain First Amendment to Amended and Restated Use

as of February 10, 2014. as evidenced by that certain First Amendment to Memorandum of ment, dated as of February 10, 2014, recorded February 12, 2014 in the office of the Hennepin Document No. A10054399 and in the office of the Hennepin County Registrar of Titles as 52293. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY

ons of that certain Memorandum of Stadium Sub—Use Agreement dated as of November 22, veen Minnesota Vikings Football Stadium, LLC, a Delaware limited liability company, as Lessor, and ootball, LLC, a Delaware limited liability company, as Lessee, recorded November 25, 2013 in 32. Subordinated Leasehold Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture Financing Statement (Stadium 37. lennepin County Recorder as Document No. A10031330 and in the office of the Hennepin County as Document No. T05134955.

terms and conditions of that certain First Amendment to Stadium Sub–Use Agreement, dated 2014, as evidenced by that certain First Amendment to Memorandum of Stadium Sub-Use as of February 10, 2014, recorded February 12, 2014 in the office of the Hennepin County nent No. A10054400 and in the office of the Hennepin County Registrar of Titles as Document

-Disturbance and Attornment Agreement (Supplemental Loan), dated as of August 22, 2014, by sota Stadium Funding Trust, a Delaware statutory trust, and Minnesota Vikings Football, LLC, a pility company, recorded August 26, 2014 in the office of the Hennepin County Recorder as 111247 and in the office of the Hennepin County Registrar of Titles as Document No. T05194960. Disturbance and Attornment Agreement (Second Supplemental Loan), dated as of December 21, een Minnesota Stadium Funding Trust, a Delaware statutory trust, and Minnesota Vikings Football, nited liability company, recorded December Subordination Agreement (Second Supplemental), nber 21, 2015, by and between Minnesota Stadium Funding Trust, a Delaware statutory trust, d Minnesota Stadium Funding Trust, a Delaware statutory trust, Supplemental Lender, in favor Association, recorded December 22, 2015 in the office of the Hennepin County Recorder as 70391 and in the office of the Hennepin County Reaistrar of Titles as Document No. ARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT GRAPHICALLY SHOWN)

Assignment of Leases and Rents, Security Agreement and Fixture Financing Statement ement), dated as of November 22, 2013, executed by Minnesota Vikings Football Stadium, LLC, liability company, as Mortgagor, in favor of Minnesota Stadium Funding Trust, a Delaware Mortgagee, recorded November 25, 2013 in the office of the Hennepin County Recorder as 31331 and in the office of the Hennepin County Registrar of Titles as Document No. ure the original principal sum of \$125,000,000.00.

sota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National onal banking association, in its capacity as Collateral Trustee for itself and other Lenders, as certain Collateral Assignment of Leasehold Mortgage, Assignment of Leases and Rents, Security ture Financing Statement (Stadium Use Agreement), dated as of November 22, 2013, recorded in the office of the Hennepin County Recorder as Document No. A10031334 and in the office ounty Registrar of Titles as Document No. T05134959.

he terms and conditions of that certain Mortgage Modification and Spreader Agreement dated as 014, by and among Minnesota Vikings Football Stadium LLC, Minnesota Stadium Funding Trust, tional Association, recorded February 12, 2014 in the office of the Hennepin County Recorder as 054402 and in the office of the Hennepin County Registrar of Titles as Document No. KET IN NATURE, NOT A SURVEY ISSUE)

ases and Rents, dated as of November 22, 2013, executed by Minnesota Vikings Football Stadium nited liability company, as Assignor, in favor of Minnesota Stadium Funding Trust, a Delaware Assignee, recorded November 25, 2013 in the office of the Hennepin County Recorder as 031332 and in the office of the Hennepin County Registrar of Titles as Document No.

sota Stadium Fundina Trust, a Delaware statutory trust, as Assianor, to U.S. Bank National onal banking association, in its capacity as Collateral Trustee for itself and other Lenders, as certain Collateral Assignment of Assignment of Leases and Rents, dated as of November 22, vember 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031335 f the Hennepin County Registrar of Titles as Document No. T05134960.

he terms and conditions of that certain Mortgage Modification and Spreader Agreement dated as 014, by and among Minnesota Vikings Football Stadium LLC, Minnesota Stadium Funding Trust, ional Association, recorded February 12, 2014 in the office of the Hennepin County Recorder as 054402 and in the office of the Hennepin County Registrar of Titles as Document No. KET IN NATURE, NOT A SURVEY ISSUE)

Delaware limited liability company, as Assignor, in favor of Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignee, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031332 and in the office of the Hennepin County Registrar of Titles as Document No. T05134957. Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as Assignee, by that certain Collateral Assignment of Assignment of Leases and Rents, dated as of November 22, 2013, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031335 and in the office of the Hennepin County Registrar of Titles as Document No. †05134960.

As amended by the terms and conditions of that certain Assignment of Leases and Rents Modification and Spreader Agreement dated as of February 10, 2014, by and among Minnesota Vikings Football Stadium, LLC, Minnesota Stadium Funding Trust, and U.S. Bank National Association, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054403 and in the office of the Hennepin County Registrar of Titles as Document No. T05152297. (BLANKET IN NATURE, NOT A SURVEY ISSUE)

Use Agreement), dated as of November 22, 2013, executed by Minnesota Vikings Football Stadium, LLC, a Delaware limited liability company, as Mortgagor, in favor of Minnesota Stadium Funding Trust, a Delaware statutory trust, as Mortgagee, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031336 and in the office of the Hennepin County Registrar of Titles as Document No. T05134961, to secure the original principal sum of \$125,000,000.00. Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as Assignee, by that certain Collateral Assignment of Subordinated Leasehold Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture

No. TO5134964. As amended by the terms and conditions of that certain Subordinated Mortgage Modification and Spreader Agreement dated as of February 10, 2014, by and among Minnesota Vikings Football Stadium, LLC, Minnesota Stadium Funding Trust, and U.S. Bank National Association, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054404 and in the office of the Hennepin County Registrar of Titles as Document No. T05152298.

Subordination Agreement, dated as of August 22, 2014, by and between Minnesota Stadium Funding Trust, a Delaware statutory trust, Existing Lender, and Minnesota Stadium Funding Trust, a Delaware statutory trust, Supplemental Lender, in favor U.S. Bank National Association, recorded August 26, 2014 in the office of the Hennepin County Recorder as Document No. A10111244 and in the office of the Hennepin County Registrar of Titles as Document No. T05194957.

Subordination Agreement (Second Supplemental), dated as of December 21, 2015, by and between Minnesota Stadium Funding Trust, a Delaware statutory trust, Existing Lender, and Minnesota Stadium Funding Trust, a Delaware statutory trust, Supplemental Lender, in favor U.S. Bank National Association, recorded December 22, 2015 in the office of the Hennepin County Recorder as Document No. A10270388 and in the office of the Hennepin County Registrar of Titles as Document No. T05315064. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

33. Subordinated Assignment of Leases and Rents, dated as of November 22, 2013, executed by Minnesota Vikings Football Stadium, LLC, a Delaware limited liability company, as Assignor, in favor of Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignee, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031337 and in the office of the Hennepin County Registrar of Titles as Document No. T05134962

Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as Assignee, by that certain Collateral Assignment of Subordinated Assignment of Leases and Rents, dated as of November 22, 2013, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031340 and in the office of the Hennepin County Registrar of Titles as Document No. T05134965.

As amended by the terms and conditions of that certain Subordinated Assignment of Leases and Rents Modification and Spreader Agreement dated as of February 10, 2014, by and among Minnesota Vikings Football Stadium, LLC, Minnesota Stadium Funding Trust, and U.S. Bank National Association, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054405 and in the office of the Hennepin County Registrar of Titles as Document No. T05152299. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

34. Subordinate Leasehold Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture Financing Statement, dated as of November 22, 2013, executed by Minnesota Vikings Football Stadium, LLC, a Delaware limited liability company, as Mortgagor, in favor of NFL Ventures, L.P., a Delaware limited partnership, as Mortgagee, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031341 and in the office of the Hennepin County Registrar of Titles as Document No. T05134966, to secure the original principal sum of \$25,000,000.00.

As amended by the terms and conditions of that certain Subordinate Mortgage Modification and Spreader Agreement dated as of February 10, 2014, recorded February 12, 2014 in the office of the Hennepin County Recorder as Document No. A10054406 and in the office of the Hennepin County Registrar of Titles as Document No. T05152300.

Subordination Agreement, dated as of August 22, 2014, by and between NFL Ventures, L.P., a Delaware limited partnership, and Minnesota Stadium Funding Trust, a Delaware statutory trust, recorded August 26, 2014 in the office of the Hennepin County Recorder as Document No. A10111243 and in the office of the Hennepin County Registrar of Titles as Document No. T05194956.

Subordination Agreement (Second Supplemental), dated as of December 21, 2015, by and between NFL Ventures, L.P., a Delaware limited partnership, and Minnesota Stadium Funding Trust, a Delaware statutory trust, recorded December 22, 2015 in the office of the Hennepin County Recorder as Document No. A10270387 and in the office of the Hennepin County Registrar of Titles as Document No. T05315063. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

RYAN COMPANIES US, INC. Checked: 533 South Third Street, Suite 100 Record Drawing by/date: Minneapolis, Minnesota 55415

## GENERAL NOTES

### Call 48 Hours before digging: 811 or call811.com Common Ground Alliance

- 1) This survey was prepared using Chicago Title Insurance Company Title Commitment Number 301045 having an effective date of October 26, 2018.
- 2) The address of the surveyed property is 740 4th Street South, Minneapolis, MN. (Table A Item 2)
- 3) Subject property appears to be classified as Zone "X" when scaled from Flood Insurance Rate Map Community Panel Number 27053C0357 F dated November 4, 2016. (Table A Item 3)
- 4) Subject property contains 109,449 Sq.Ft. or 2.513 acres. (Table A Item 4) 5) No Zoning information provided by the title company. (Table A Item 6 (a))
- 6) A portion of the subject property that was surveyed contains 0 total parking stalls, including 0 handicapped stalls. (Table A ltem 9)
- 7) The underground utilities shown have been located from field survey information and existing drawings. The surveyor makes no guarantees that the underground utilities shown comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that that the underground utilities shown are in the exact location indicated although he does certify that they are located as accurately as possible from information available. The surveyor has not physically located the underground utilities. (State One Call Ticket No 182902917). (Table A Item 11)
- 8) As of the date the field work was completed for this survey, there was no observable evidence of current earth moving work, exterior building construction or building additions. (Table A Item 16) 9) As of the date of this survey, there are no proposed changes in street right of way lines, based on a conversation with
- Monty Knazze with the City of Minneapolis Public Works Right of Way Division. As of the date the field work was completed for this survey, there was no observable evidence of recent street or sidewalk construction or repairs. (Table A Item 17) 10) Based on the information contained within title commitment listed above and a physical inspection of the subject property

the surveyor is not aware of any off site easements or servitudes other than shown hereon. (Table A Item 19) 11) Bearings based on Hennepin County Coordinates NAD83, 1986 ADJ. Vertical datum is based upon NGVD29.

35. Subordinate Assignment of Leases and Rents, dated as of November 22, 2013, executed by Minnesota Vikings

Football Stadium, LLC, a Delaware limited liability company, as Assignor, in favor of NFL Ventures, L.P., a Delaware

As amended by the terms and conditions of that certain Subordinate Assignment of Leases and Rents Modification

and Spreader Agreement dated as of February 10, 2014, recorded February 12, 2014 in the office of the Hennepin

Document No. T05152301. (APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

Combination Mortgage, Security Agreement, Assignment of Rents and Leases and Fixture Financing Statement, dated

as of February 10, 2014, executed by Minnesota Sports Facilities Authority, a Minnesota public body and political

Mortgagee, recorded February 12, 2014 in the office of the Hennepin County Registrar of Titles as Document No.

T05152310, to secure the original principal amount of \$32,632,392.00. (APPEARS TO AFFECT SUBJECT PROPERTY,

Financing Statement (Stadium Use Agreement), dated as of August 22, 2014, executed by Minnesota Vikings Football

subdivision, the Mortgagor, for the benefit of the City of Minneapolis, a Minnesota municipal corporation, the

Supplemental Funding Leasehold Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture

Stadium, LLC, a Delaware limited liability company, Mortgagor, in favor of Minnesota Stadium Funding Trust, a

Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National

Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as Assiance, by that certain Collateral Assignment of Supplemental Funding Leasehold Mortgage, Assignment of Leases

and Rents, Security Agreement and Fixture Financing Statement (Stadium Use Agreement), dated as of August 22,

2014, recorded August 26, 2014 in the office of the Hennepin County Recorder as Document No. A10111245 and in

the office of the Hennepin County Registrar of Titles as Document No. T05194958. (APPEARS TO AFFECT SUBJECT

Supplemental Funding Assignment of Leases and Rents, dated as of August 22, 2014, executed by Minnesota Vikings

Football Stadium, LLC, a Delaware limited liability company, Assignor, in favor of Minnesota Stadium Funding Trust, o

Document No. A10111242 and in the office of the Hennepin County Registrar of Titles as Document No. T05194955.

Assignee, by that certain Collateral Assignment of Supplemental Funding Assignment of Leases and Rents, dated as of August 22, 2014, recorded August 26, 2014 in the office of the Hennepin County Recorder as Document No.

A10111246 and in the office of the Hennepin County Registrar of Titles as Document No. T05194959. (APPEARS TO

Delaware statutory trust, Assignee, recorded August 26, 2014 in the office of the Hennepin County Recorder as

Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National

39. Second Supplemental Funding Leasehold Mortgage, Assignment of Leases and Rents, Security Agreement and Fixture

as Document No. A10270385 and in the office of the Hennepin County Registrar of Titles as Document No.

40. Second Supplemental Funding Assignment of Leases and Rents, dated as of December 21, 2015, executed by

Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National

Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as

Assignee, by that certain Collateral Assignment of Second Supplemental Funding Leasehold Mortgage, Assignment of

Leases and Rents, Security Agreement and Fixture Financing Statement (Stadium Use Agreement), dated as of

December 21, 2015, recorded December 22, 2015 in the office of the Hennepin County Recorder as Document No.

A10270389 and in the office of the Hennepin County Registrar of Titles as Document No. T05315065. (APPEARS TO

Minnesota Vikings Football Stadium, LLC, a Delaware limited liability company, Assignor, in favor of Minnesota Stadiun

Funding Trust, a Delaware statutory trust, Assignee, recorded December 22, 2015 in the office of the Hennepin

County Recorder as Document No. A10270386 and in the office of the Hennepin County Registrar of Titles as

Assigned by Minnesota Stadium Funding Trust, a Delaware statutory trust, as Assignor, to U.S. Bank National

Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as

dated as of December 21, 2015, recorded December 22, 2015 in the office of the Hennepin County Recorder as

Assignee, by that certain Collateral Assignment of Second Supplemental Funding Assignment of Leases and Rents,

Document No. A10270390 and in the office of the Hennepin County Registrar of Titles as Document No. T05315066.

Financing Statement (Stadium Use Agreement), dated as of December 21, 2015, executed by Minnesota Vikinas

a Delaware statutory trust, Mortgagee, recorded December 22, 2015 in the office of the Hennepin County Recorder

Football Stadium, LLC, a Delaware limited liability company, Mortgagor, in favor of Minnesota Stadium Funding Trust,

Association, a national banking association, in its capacity as Collateral Trustee for itself and other Lenders, as

Delaware statutory trust, Mortgagee, recorded August 26, 2014 in the office of the Hennepin County Recorder as

Document No. A10111241 and in the office of the Hennepin County Registrar of Titles as Document No. T05194954,

County Recorder as Document No. A10054407 and in the office of the Hennepin County Registrar of Titles as

Document No. A10031342 and in the office of the Hennepin County Registrar of Titles as Document No. T05134967.

limited partnership, as Assignee, recorded November 25, 2013 in the office of the Hennepin County Recorder as

12) No adjoiner deeds were provided by Title Company.

BLANKET IN NATURE. NOT A SURVEY ISSUE)

to secure the original principal amount of \$50,000,000.00.

PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

T05315061, to secure the original principal amount of \$50,000,000.00.

AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

(APPEARS TO AFFECT SUBJECT PROPERTY, BLANKET IN NATURE, NOT A SURVEY ISSUE)

Document No. T05315062. (as to Parcels 1, 2 and 3)

13) At the clients request, topographic and improvements were only collected on a portion of Lot 1, Block 3.

# Assianment of Leases and Rents, dated as of November 22, 2013, executed by Minnesota Vikinas Football Stadium, LLC, a

- Financing Statement (Stadium Use Agreement), dated as of November 22, 2013, recorded November 25, 2013 in the office of the Hennepin County Recorder as Document No. A10031339 and in the office of the Hennepin County Registrar of Titles as Document
- DTE Block,

Date: 11/17/18 I OF Z Sheet: 0020919ATF01.dwg

ALTA/NSPS Land Title Survey

Minneapolis, MN



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

PROJECT INFORMATION **BLOCK 1** 

# RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

© 2018 RYAN A+E. INC.

DRAWN BY TJR

JOB NO

CHECKED BY DATE 12/19/2018

CHL

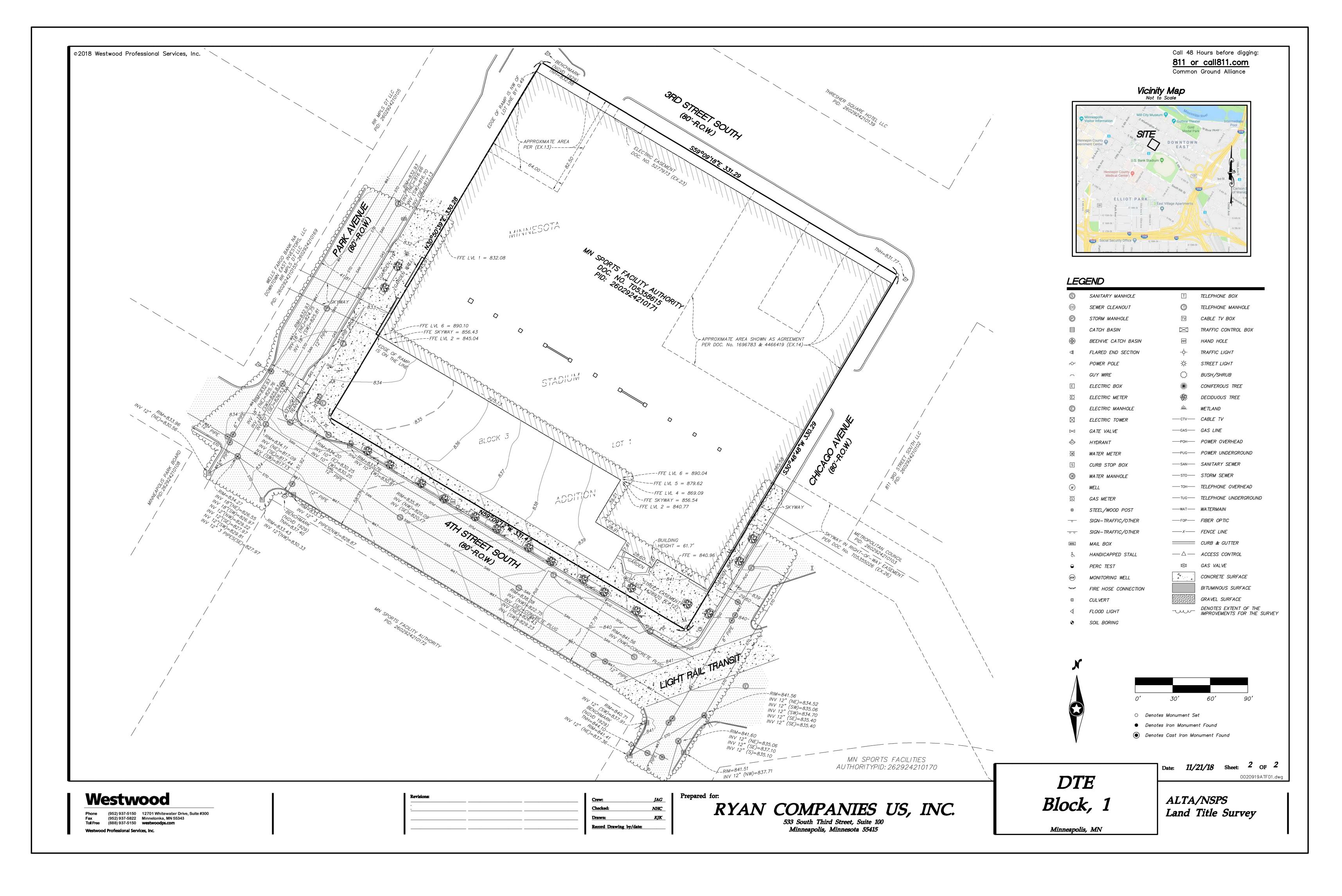
ISSUE RECORD			
SSUE #	DATE	DESCRIPTION	
1	11/21/2018	PDR SUBMITTAL	
2	12/19/2018	LUA SUBMITTAL	

LUA SUBMITTAL **ALTA-NSPS** LAND TITLE SURVEY

C100

----

----





RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

PROJECT INFORMATION

# **BLOCK 1** RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

© 2018 RYAN A+E, INC.

DRAWN BY TJR

JOB NO. 700-515

CHECKED BY

DATE

CHL DATE

12/19/2018

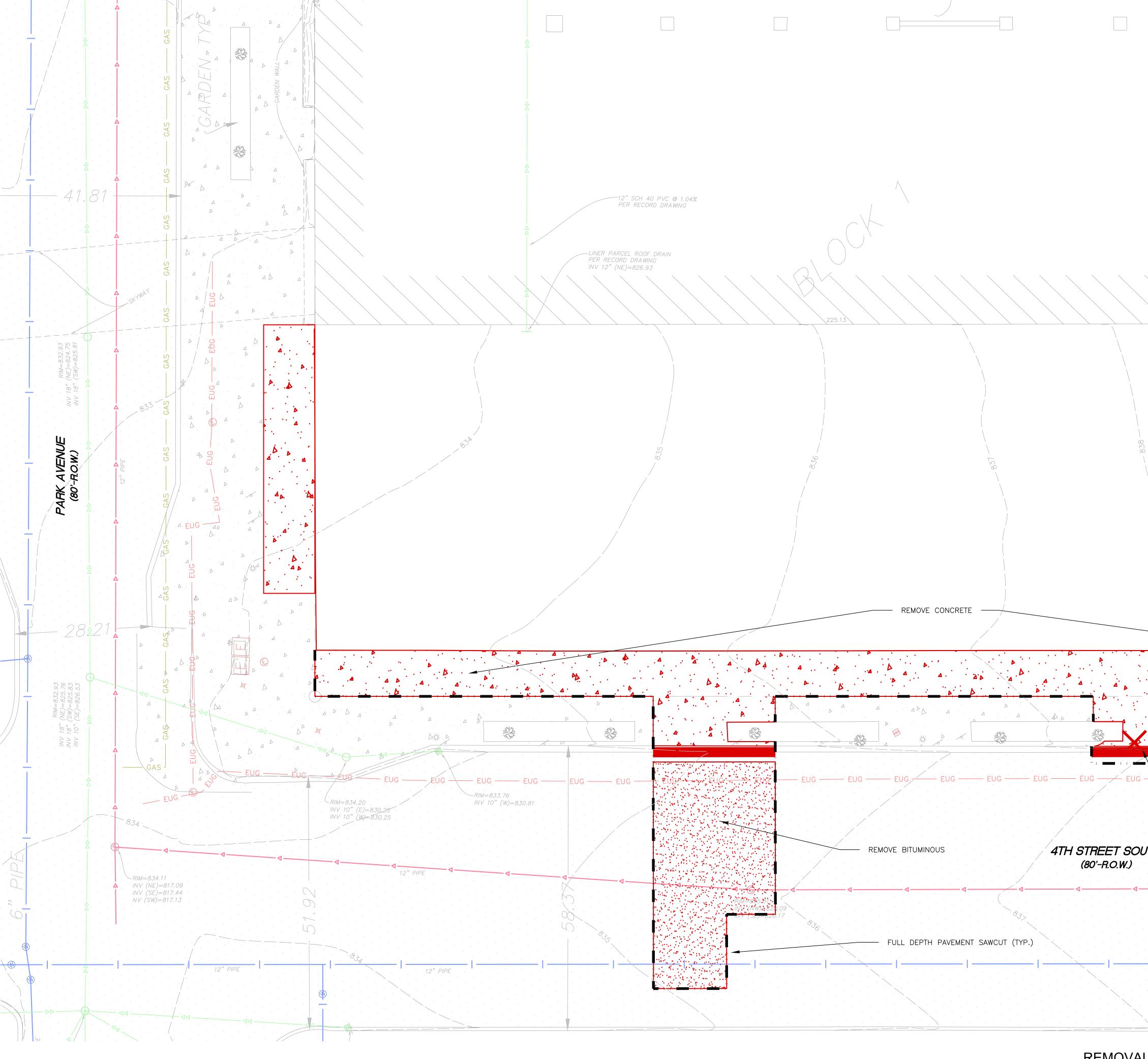
----

ISSUE RECORD			
ISSUE # DATE		DESCRIPTION	
1	11/21/2018	PDR SUBMITTAL	
2	12/19/2018	LUA SUBMITTAL	

LUA SUBMITTAL ALTA-NSPS LAND TITLE SURVEY

C101

---- ----



## **REMOVAL NOTES**

1.

- THE CONTRACTOR.

		28.21		
	658		6.	BUILDING BUILDING HEIGHT A 28.60 ARDEN LA
EUG EUG REMOVE PAR (COORD. WI	EUG EUG EUG		EUG EUG EUG	EUG EUG EUG EUG
	RIM=838.38         INV (NW)=822.75         INV (SE)=CONCRETE PLUG         INV (NE)=826.43         INV (SW)=829.23         Dui         Uu         Uu         Uu         INV (SW)=829.23         Uu         INV (SW)=829.23			0 10 20 SCALE IN FEET

CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES AND TOPOGRAPHIC FEATURES PRIOR TO THE COMMENCEMENT OF SITE GRADING. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF DISCREPANCIES OR VARIATIONS FROM THE PLANS.

2. ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE. CONTACT "GOPHER STATE ONE CALL" (651-454-0002 OR 1-800-252-1166 OR 811) FOR UTILITY LOCATIONS, 48 HOURS PRIOR TO EXCAVATION.

3. ALL EROSION CONTROL MEASURES TO BE INSTALLED PRIOR TO REMOVALS.

4. CONTRACTOR TO REMOVE/RELOCATE EXISTING PRIVATE UTILITIES AS NECESSARY. CONTRACTOR TO COORDINATE ACTIVITIES WITH UTILITY COMPANIES.

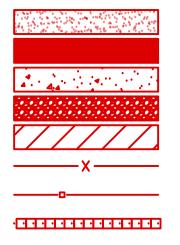
5. CONTRACTOR IS RESPONSIBLE FOR ALL REMOVALS NOTED ON PLANS. ALL PERMITS, APPLICATIONS AND FEES ARE THE RESPONSIBILITY OF

6. CONTRACTOR IS RESPONSIBLE FOR PROTECTING, OR REMOVING AND REINSTALLING ALL FENCES, SIGNS, AND OTHER MISCELLANEOUS ITEMS. SERVICE MUST BE MAINTAINED THROUGHOUT CONSTRUCTION. TEMPORARY OR PERMANENT RELOCATION OF ABOVE ITEMS MAY BE NECESSARY AND SHALL BE COORDINATED WITH THE APPROPRIATE PARTY. ALL WORK REQUIRED TO COMPLETE THE ABOVE SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.

7. CARE MUST BE TAKEN DURING CONSTRUCTION AND EXCAVATION TO PROTECT ANY SURVEY MONUMENTS AND/OR PROPERTY IRONS.

# LEGEND

REMOVAL



· 000000000000000 · ~~~~~~

 $\cdot \quad \mathbf{X} \cdot \mathbf{X}$ 11 X

BITUMINOUS HEAVY DUTY BITUMINOUS CONCRETE GRAVEL BUILDING CHAIN LINK FENCE WOOD FENCE BLOCK RETAINING WALL STONE RETAINING WALL SAWCUT ABANDON IN PLACE UTILITY BULKHEAD EACH

CURB



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

## CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

# PROJECT INFORMATION

# **BLOCK 1** RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

44986

© 2018 RYAN A+E, INC.

DRAWN BY TJR

JOB NO. 700-515

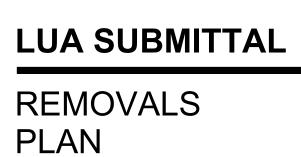
----

----

DAT

CHECKED BY CHL DATE 12/19/2018

ISSUE RECORD			
SSUE #	DATE	DESCRIPTION	
1	11/21/2018	PDR SUBMITTAL	
2	12/19/2018	LUA SUBMITTAL	



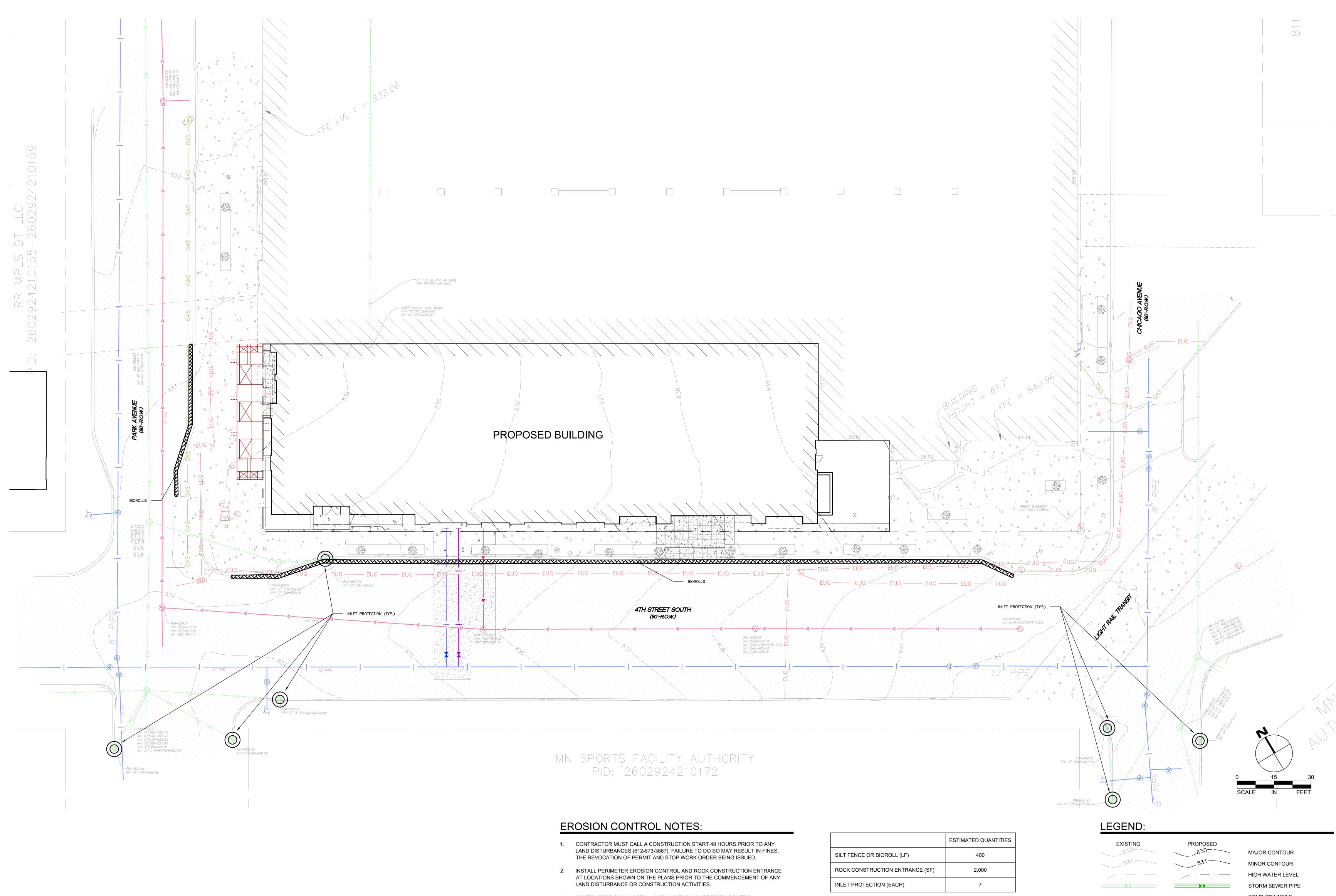
C101

----

----

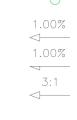
----

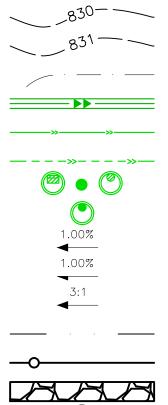
----



- 3. CONTRACTOR SHALL INSTALL AND MAINTAIN ALL EROSION CONTROL MEASURES IN ACCORDANCE WITH CITY AND STATE PERMITS AS REQUIRED.
- 4. THE CONTRACTOR, DEVELOPER AND OWNER SHALL REQUEST THE EROSION CONTROL INSPECTOR TO INSPECT AND APPROVE WORK COMPLETED IN ACCORDANCE WITH THE APPROVED EROSION AND SEDIMENT CONTROL PLAN, AND IN ACCORDANCE WITH THE ORDINANCE. THE CONTRACTOR, DEVELOPER OR OWNER SHALL BE REQUIRED TO OBTAIN WRITTEN APPROVAL BY THE INSPECTOR AT THE STAGES OF DEVELOPMENT AS OUTLINED IN SECTION 52.260, SUBSECTIONS (1), (2) AND (3).

BIOROLL (LF)	400	
CTION ENTRANCE (SF)	2,000	
ION (EACH)	7	





 $\bigcirc$ XXXXXXX

SOLID DRAINTILE PERFORATED DRAINTILE STORM INLET STORM MANHOLE ONE-POINT PERCENT GRADE TWO-POINT PERCENT GRADE SLOPE RATIO CONSTRUCTION LIMITS SILT FENCE OR BIOROLL ROCK CONSTRUCTION ENTRANCE INLET PROTECTION

EROSION CONTROL BLANKET



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

CONSULTANTS

# PRELIMINARY NOT FOR CONSTRUCTION

PROJECT INFORMATION

# **BLOCK 1** RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

44986

© 2018 RYAN A+E, INC.

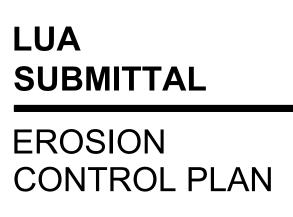
DRAWN BY TJR

JOB NO. 700-515

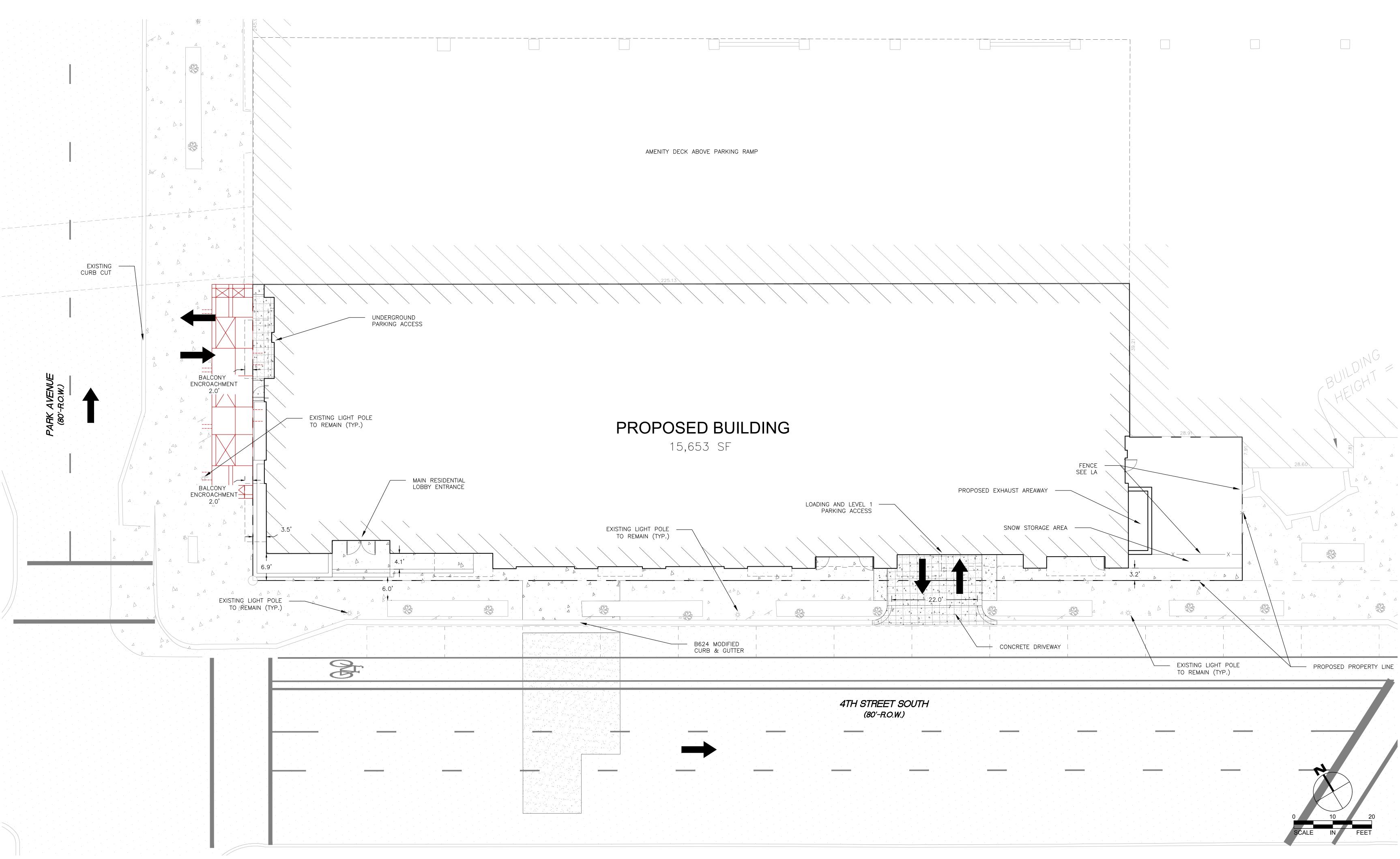
DATE

CHECKED BY CHL DATE 12/19/2018

ISSUE RECORD						
ISSUE #	SSUE # DATE DESCRIPTION					
1	11/21/2018	PDR SUBMITTAL				
2	12/19/2018	LUA SUBMITTAL				



 $C_{200}$ 



### **CITY OF MINNEAPOLIS NOTES** 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF MINNEAPOLIS SPECIFICATIONS AND BUILDING PERMIT REQUIREMENTS. 2. STREET LIGHTING INSTALLED AS PART OF THE PROJECT SHALL BE INSPECTED BY THE CITY. CONTRACTORS SHALL ARRANGE FOR INSPECTIONS WITH THE TRAFFIC DEPARTMENT. PLEASE CONTACT DAVE PREHALL AT (612) 673-5759 FOR FURTHER INFORMATION. ANY LIGHTING INSTALLATIONS NOT MEETING CITY SPECIFICATIONS WILL BE REQUIRED TO BE REINSTALLED AT OWNER EXPENSE. AN OBSTRUCTION PERMIT IS REQUIRED ANYTIME CONSTRUCTION WORK IS PERFORMED IN THE PUBLIC RIGHT-OF-WAY. PLEASE CONTACT SCOTT KRAMER AT (612) 673-2383 REGARDING DETAILS OF SIDEWALK AND LANE CLOSURES. LOG ON TO

- HTTP://MINNEAPOLIS.MN.ROWAY.NET/ FOR A PERMIT. 4. ANY METERED PARKING SPACES NEEDED TO FACILITATE PROJECT WORK MUST BE HOODED AT PROJECT EXPENSE FOR THE LENGTH OF DISRUPTION REQUIRED. IF SIDEWALK IS REMOVED AND PARKING LANE IS CLOSED, THE METER AND SPACE DELINEATORS MUST BE REMOVED AND REINSTALLED UPON PROJECT COMPLETION AT PROJECT EXPENSE. THIS CAN BE REQUESTED AT THE SAME TIME THAT THE "OBSTRUCTION PERMIT" IS OBTAINED VIA WWW.MINNEAPOLIS.MN.ROWAY.NET. CONTACT SCOTT KRAMER AT SCOTT.KRAMER@MINNEAPOLIS.GOV IF YOU HAVE ANY
- 5. CONTACT ALLAN KLUGMAN AT (612) 673-2743 PRIOR TO CONSTRUCTION FOR THE TEMPORARY REMOVAL/TEMPORARY RELOCATION OF ANY CITY OF MINNEAPOLIS LIGHTING OR TRAFFIC SIGNAL SYSTEM THAT MAY BE IN THE WAY OF CONSTRUCTION.

QUESTIONS REGARDING OBSTRUCTION PERMITS OR METER REMOVAL.

- 6. PAVEMENT MARKINGS THAT EXIST PRIOR TO THE START OF THE PROJECT MUST BE REPLACED IN-KIND. IF IT IS LATEX OR EPOXY PAINT THEN IT MUST GO BACK IN WITH THAT TYPE OF PAINT UNLESS OTHERWISE DIRECTED BY CITY OF MINNEAPOLIS TRAFFIC DIVISION. ALL COSTS ASSOCIATED WITH PAVEMENT MARKING REPLACEMENT SHALL BE BORNE BY THE CONTRACTOR AND/OR PROPERTY OWNER.
- 7. ALL COSTS FOR RELOCATION AND/OR REPAIR OF CITY TRAFFIC FACILITIES INCLUDING TRAFFIC SIGNAL SYSTEMS, STREET LIGHTING, TRAFFIC SIGNS, PARKING METERS, AND PAVEMENT MARKINGS SHALL BE BORNE BY THE CONTRACTOR AND/OR PROPERTY OWNER.
- 8. CONTACT DOUG MADAY AT (612) 673-5755 PRIOR TO CONSTRUCTION FOR THE REMOVAL OF ANY CITY OF MINNEAPOLIS RIGHT OF WAY SIGNS OR PAVEMENT MARKINGS THAT MAY BE IN THE WAY OF CONSTRUCTION.

# SITE NOTES

- 1. CONTRACTOR MUST FIELD VERIFY THE LOCATIONS AND ELEVATIONS OF EXISTING CONDITIONS. THIS WOULD INCLUDE ALL EXISTING UTILITIES AND TOPOGRAPHIC FEATURES. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM THE PLANS.
- 2. ALL DIMENSIONS SHOWN ARE TO FACE OF CURB, FACE OF BUILDING, EDGE OF PAVEMENT, OR TO PROPERTY LINE, UNLESS OTHERWISE NOTED.
- 3. ALL PAVING, CONCRETE CURB, GUTTER AND SIDEWALK SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN PER THE DETAIL SHEET(S) AND STATE/LOCAL JURISDICTION REQUIREMENTS.
- 4. CONTRACTOR MUST FIELD VERIFY THE LOCATIONS AND ELEVATIONS OF EXISTING CONDITIONS. THIS WOULD INCLUDE ALL EXISTING UTILITIES AND TOPOGRAPHIC FEATURES. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES OR VARIATIONS FROM THE PLANS.
- 5. ALL PAVING, CONCRETE CURB, GUTTER AND SIDEWALK SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE DETAILS SHOWN PER THE DETAIL SHEET(S) AND STATE/LOCAL JURISDICTION REQUIREMENTS.
- CURRENT ADA STANDARDS AND LOCAL/STATE REQUIREMENTS.
- 7. ALL RADII ARE TO GUTTER LINE OR PAVEMENT EDGE UNLESS OTHERWISE NOTED. 8. ALL CONCRETE CURB AND GUTTER RADII SHALL BE 5.0' UNLESS OTHERWISE
- NOTED.
- 9. ALL CURB TERMINI TO HAVE A 3 FOOT TAPER UNLESS OTHERWISE NOTED. 10. BITUMINOUS IMPREGNATED FIBER BOARD TO BE PLACED AT FULL DEPTH OF
- CONCRETE ADJACENT TO EXISTING STRUCTURES AND BEHIND CURB ADJACENT TO DRIVEWAYS AND SIDEWALKS.
- 11. SITE LIGHTING DESIGN PROVIDED BY OTHERS 12. PROPERTY TO USE SAME SNOW STORAGE AND REMOVAL AS THE EXISTING PARKING RAMP. SNOW STORAGE ROOM LOCATED ON NORTHWEST CORNER OF EXISTING RAMP.

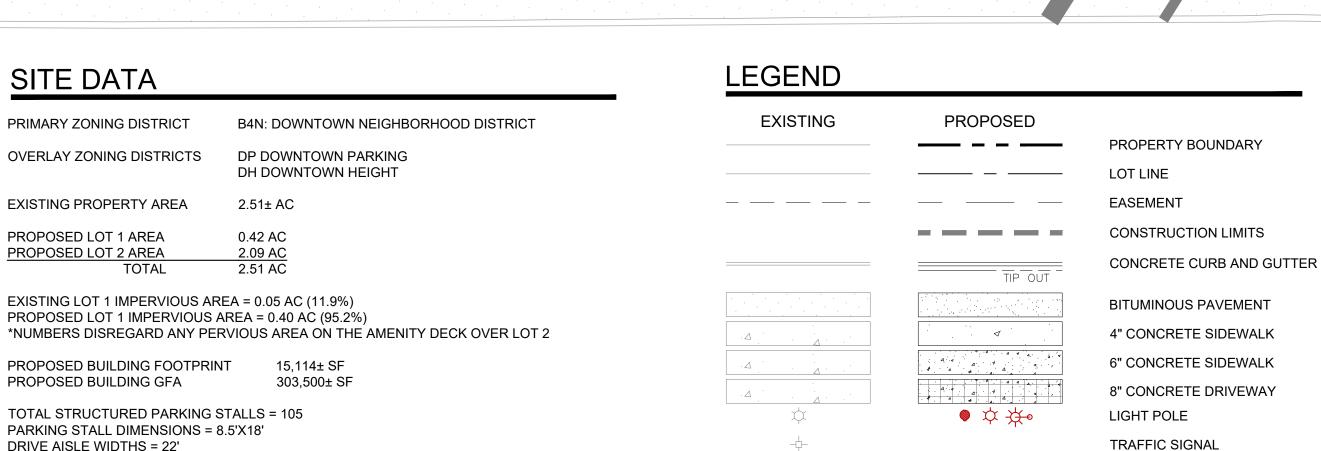
## SIGNAGE AND STRIPING NOTES

- 6. ACCESSIBLE PARKING AND ACCESSIBLE ROUTES SHALL BE PROVIDED PER

- 1. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SITE SIGNAGE AND STRIPING AS SHOWN ON THIS PLAN.
- 2. CONTRACTOR SHALL PAINT ALL STALLS, ACCESSIBLE STALLS, LOGOS AND CROSS HATCH LOADING AISLES WITH WHITE PAVEMENT MARKING PAINT. 4" IN WIDTH.
- 3. ALL SIGNAGE SHALL INCLUDE POST, CONCRETE FOOTING AND STEEL CASING WHERE REQUIRED.
- 4. ALL SIGNAGE NOT PROTECTED BY CURB, LOCATED IN PARKING LOT OR OTHER PAVED AREAS TO BE PLACED IN STEEL CASING, FILLED WITH CONCRETE AND PAINTED YELLOW. REFER TO DETAIL.
- 5. ANY/ALL STOP SIGNS TO INCLUDE A 24" WIDE PAINTED STOP BAR IN WHITE PAINT, PLACED AT THE STOP SIGN LOCATION, A MINIMUM OF 4' FROM CROSSWALK IF APPLICABLE. ALL STOP BARS SHALL EXTEND FROM DIRECTIONAL TRANSITION BETWEEN LANES TO CURB.
- 6. ALL SIGNS TO BE PLACED 18" BEHIND BACK OF CURB UNLESS OTHERWISE NOTED.

# SITE DATA

- PRIMARY ZONING DISTRICT OVERLAY ZONING DISTRICTS
- EXISTING PROPERTY AREA PROPOSED LOT 1 AREA
- PROPOSED LOT 2 AREA
- DRIVE AISLE WIDTHS = 22'



SIGN BOLLARD

-----

.





ISSUE RECORD						
ISSUE #	ISSUE # DATE DESCRIPTION					
1	11/21/2018	PDR SUBMITTAL				
2	12/19/2018	LUA SUBMITTAL				

© 2018 RYAN A+E, INC. **DRAWN BY** CHECKED BY TJR CHL DATE JOB NO. 12/19/2018 700-515

CHAD H. LOCKWOOD

DAT

MINNEAPOLIS, MN 55415 I hereby certify that this plan, specification, or report

was prepared by me or under my direct supervision

under the laws of the State of Minnesota

**REGISTRATION NO.** 

44986

and that I am a duly Licensed Professional Engineer

710 SOUTH 4TH STREET

RESIDENTIAL

**PROJECT INFORMATION** 

**BLOCK 1** 

CONSTRUCTION

PRELIMINARY

NOT FOR

CONSULTANTS

WWW.RYANCOMPANIES.COM **OWNER / DEVELOPER** 

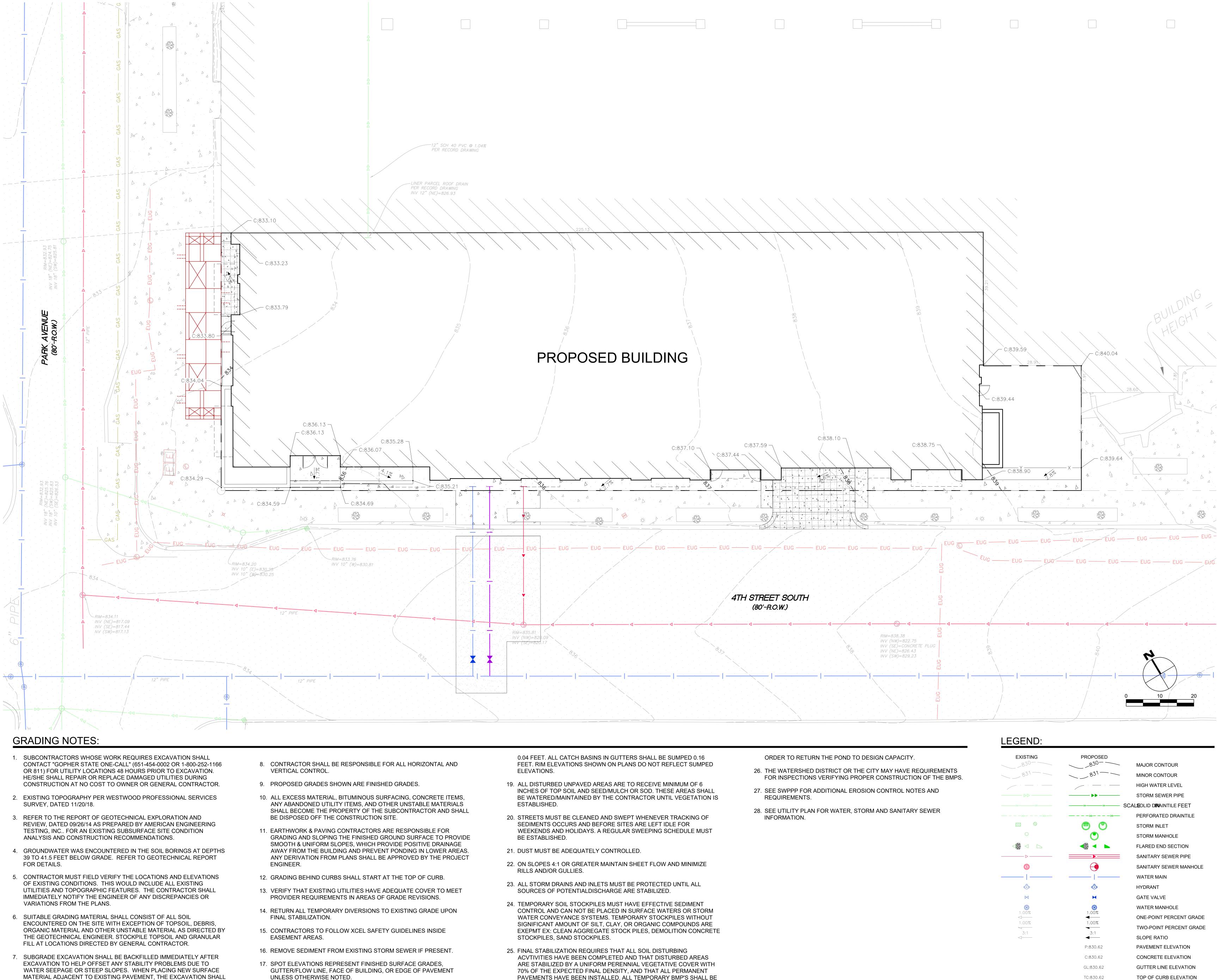
RYAN A+E, INC.

612-492-4000 tel 612-492-3000 fax

Minneapolis, MN 55415



533 South Third Street, Suite 100



MATERIAL ADJACENT TO EXISTING PAVEMENT, THE EXCAVATION SHALL BE BACKFILLED PROMPTLY TO AVOID UNDERMINING OF THE EXISTING PAVEMENT.

- 18. CATCH BASINS AND MANHOLES IN PAVED AREAS SHALL BE SUMPED

_E FOR ALL HORIZONTAL AND	

- PAVEMENTS HAVE BEEN INSTALLED. ALL TEMPORARY BMP'S SHALL BE REMOVED, DITCHES STABILIZED, AND SEDIMENT SHALL BE REMOVED FROM PERMANENT CONVEYANCES AND SEDIMENTATION BASINS IN

TC=GL:830.62

TOP OF CURB=GUTTER LINE



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

OWNER / DEVELOPER

CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

**PROJECT INFORMATION** 

# **BLOCK 1**

# RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

© 2018 RYAN A+E, INC.

**DRAWN BY** TJR

JOB NO 700-51

CHECKED BY

DAT

----

----

CHL DATE 12/19/2018

ISSUE RECORD						
SSUE #	SSUE # DATE DESCRIPTION					
1	11/21/2018	PDR SUBMITTAL				
2	12/19/2018	LUA SUBMITTAL				

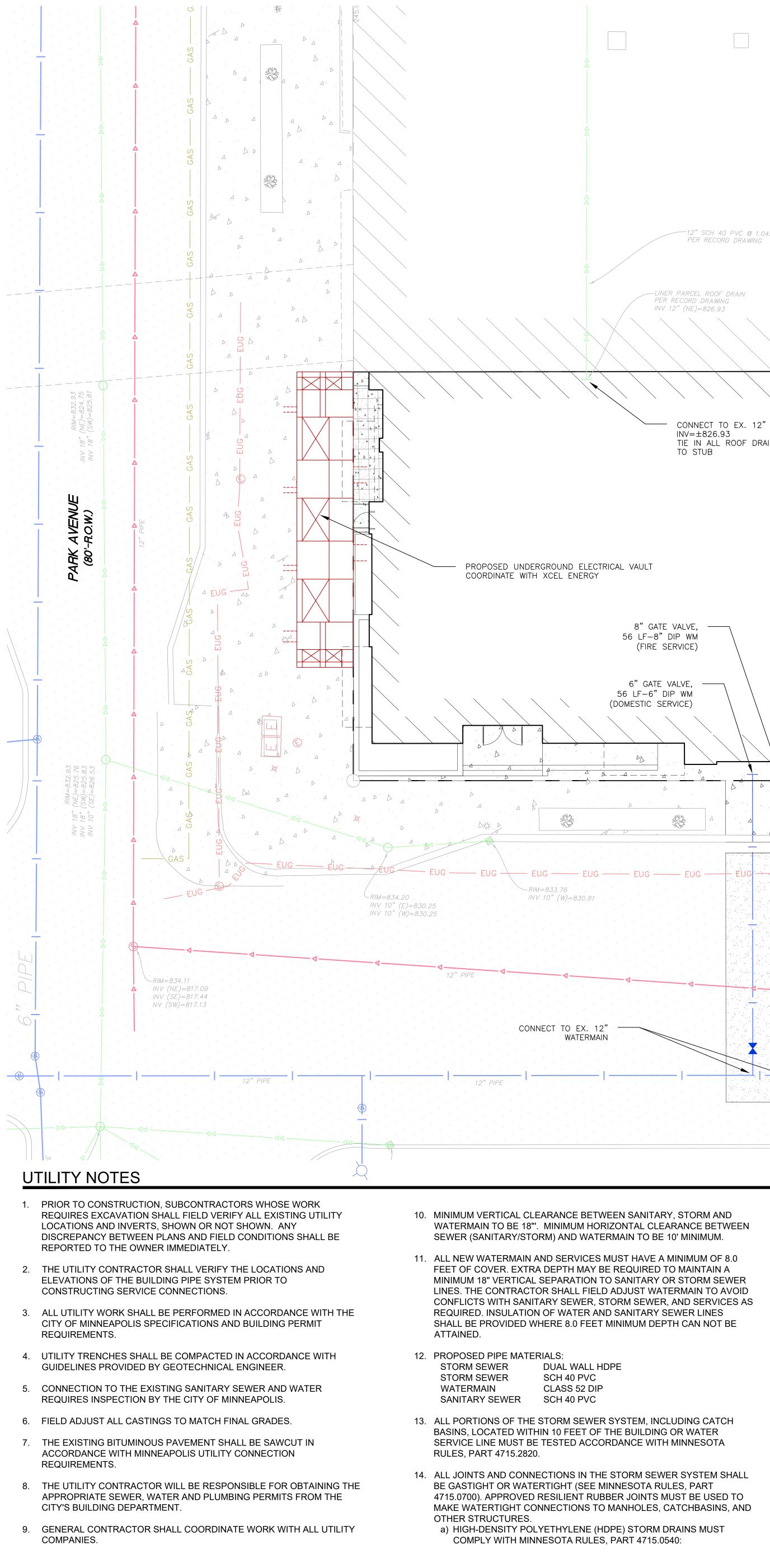


----

----

----

----



- b) PIPES 4-INCH TO 10-INCH IN SIZE MUST COMPLY WITH AASHTO M252.

- c) PIPES 12-INCH TO 60-INCH IN SIZE MUST COMPLY WITH ASTM
- F2306.
- d) ALL FITTINGS MUST COMPLY WITH ASTM D3212. e) WATER-TIGHT JOINTS MUST BE USED AT ALL CONNECTIONS
- INCLUDING STRUCTURES.

1. THE CONTRACTOR, PROPERTY OWNER OR RESPONSIBLE PARTY

TO OR IN THE LOCATION OF THE PROPOSED STORMWATER

SHALL CONTACT MINNEAPOLIS SURFACE WATERS AND SEWERS 48

HOURS PRIOR TO ANY EXCAVATION OR CONSTRUCTION RELATED

MANAGEMENT BMP (CONTACT PAUL CHELLSEN, 612-673-2406 OR

UPON THE PROJECT'S COMPLETION THE GENERAL CONTRACTOR,

PROPERTY OWNER OR RESPONSIBLE PARTY SHALL PROVIDE TO

THE DEPARTMENT OF PUBLIC WORKS A FINAL STORMWATER

MANAGEMENT REPORT INCLUDING RECORD DRAWINGS. THIS

REPORT WILL SERVE AS A MEANS OF VERIFICATION THAT THE

INTENT OF THE APPROVED STORMWATER MANAGEMENT DESIGN

ALL ASPECTS OF THE ORIGINAL DESIGN HAVE BEEN ADEQUATELY

HAS BEEN MET. THIS FINAL REPORT SHALL SUBSTANTIATE THAT

PROVIDED FOR BY THE CONSTRUCTION OF THE PROJECT.

**CITY OF MINNEAPOLIS NOTES** 

PAUL.CHELLSEN@MINNEAPOLISMN.GOV).

EXISTI
$-\!\!-\!$
N -

	STING
	$\triangleright \triangleright$
>	>;
	5
	- >
	6
	·
	ා
	$\bowtie$
(	GAS —
[	ЕОН ——
[	EUG —
F	-он —
F	-UG —
	ТОН ——
	TUG —

LEGEND:

TO STUB

INV=±826.93

8" GATE VALVE, ——

6" GATE VALVE, ——–––

彩

🕂 EUG —

RIM=835.81 INV (NW)=820.09 NV (SE)=820.

2

56 LF-8" DIP WM (FIRE SERVICE)

56 LF-6" DIP WM

(DOMESTIC SERVICE)

CONNECT TO EX. 12" PVC

TIE IN ALL ROOF DRAINS

-12" SCH 40 PVC @ 1.04% PER RECORD DRAWING

-LINER PARCEL ROOF DRAIN PER RECORD DRAWING INV 12" (NE)=826.93

# PROPOSED BUILDING

225.13	
PROPOSED BUILDING	28.9 28.9 28.9 28.60 A A A A A A A A A A A A A A A A A A A
STUB-1 INV(SW)=821.39	
EUG	- EUG - EU
CORE DRILL AND CONNECT TO EXISTING MANHOLE INV(NE)=821.17 (80'-R.O.W.)	
I	RIM=838.38       INV (NW)=822.75       INV (SE)=CONCRETE PLUG       INV (NE)=826.43       INV (SW)=829.23
	$\begin{bmatrix} 0 & 10 & 20 \\ \hline \\ SCALE & IN & FEET \end{bmatrix}$

i	PROPOSED		EXISTING	PROPOSED	
		STORM SEWER PIPE		нн	ELECTRIC HANDHOLE
>>		PERFORATED DRAINTILE	Ē	9	ELECTRIC MANHOLE
		STORM INLET	<u>(</u>	G	ELECTRIC METER
		STORM MANHOLE	E	E	TRANSFORMER
		SANITARY SEWER PIPE	GEN	GEN	GENERATOR
	$\overline{\mathbf{G}}$	SANITARY SEWER MANHOLE	¢ * \$	* * 1	LIGHT POLES
		WATER MAIN	Q <u> </u>	7. G <u>- é é</u>	TRAFFIC SIGNAL
	<b>*</b>	HYDRANT W/GATE VALVE	۲Or	<b>r⊕</b> J	POWER POLE
	M	GATE VALVE	IQI	101	GAS VALVE
	<b>(</b>	WATER MANHOLE	Ø		GAS METER
	———— GAS ————	NATURAL GAS	Ē	6	FIBER OPTIC MANHOLE
	—— ЕОН ——	ELECTRIC OVERHEAD	©	•	CABLE MANHOLE
	EUG	ELECTRIC UNDERGROUND			CABLE BOX
	—— FOH ——	FIBER OPTIC OVERHEAD	$\bigcirc$	•	TELEPHONE MANHOLE
	FUG	FIBER OPTIC UNDERGROUND	T	T	TELEPHONE BOX
	—— тон ——	TELEPHONE OVERHEAD		_	
	——— TUG ———	TELEPHONE UNDERGROUND			
	СОН	CABLE OVERHEAD			
	CUG	CABLE UNDERGROUND			



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

PROJECT INFORMATION

# **BLOCK 1** RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

© 2018 RYAN A+E, INC.

DRAWN BY TJR

JOB NO. 700-515

CHECKED BY CHL

ΠΔΤ

----

----

----

----

----

----

----

----

----

----

----

DATE 12/19/2018

	ISSUE RECORD			
ISSUE #	DATE	DESCRIPTION		
1	11/21/2018	PDR SUBMITTAL		
2	12/19/2018	LUA SUBMITTAL		

----

----

----

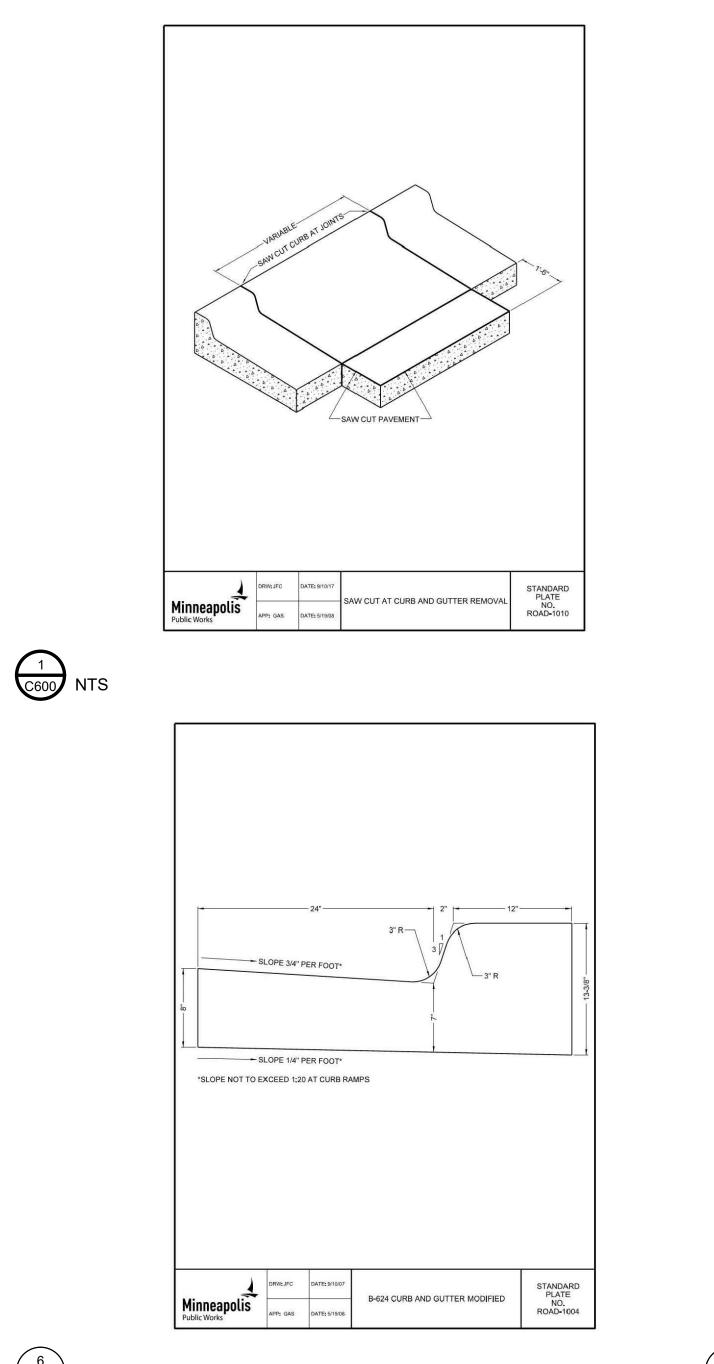
----

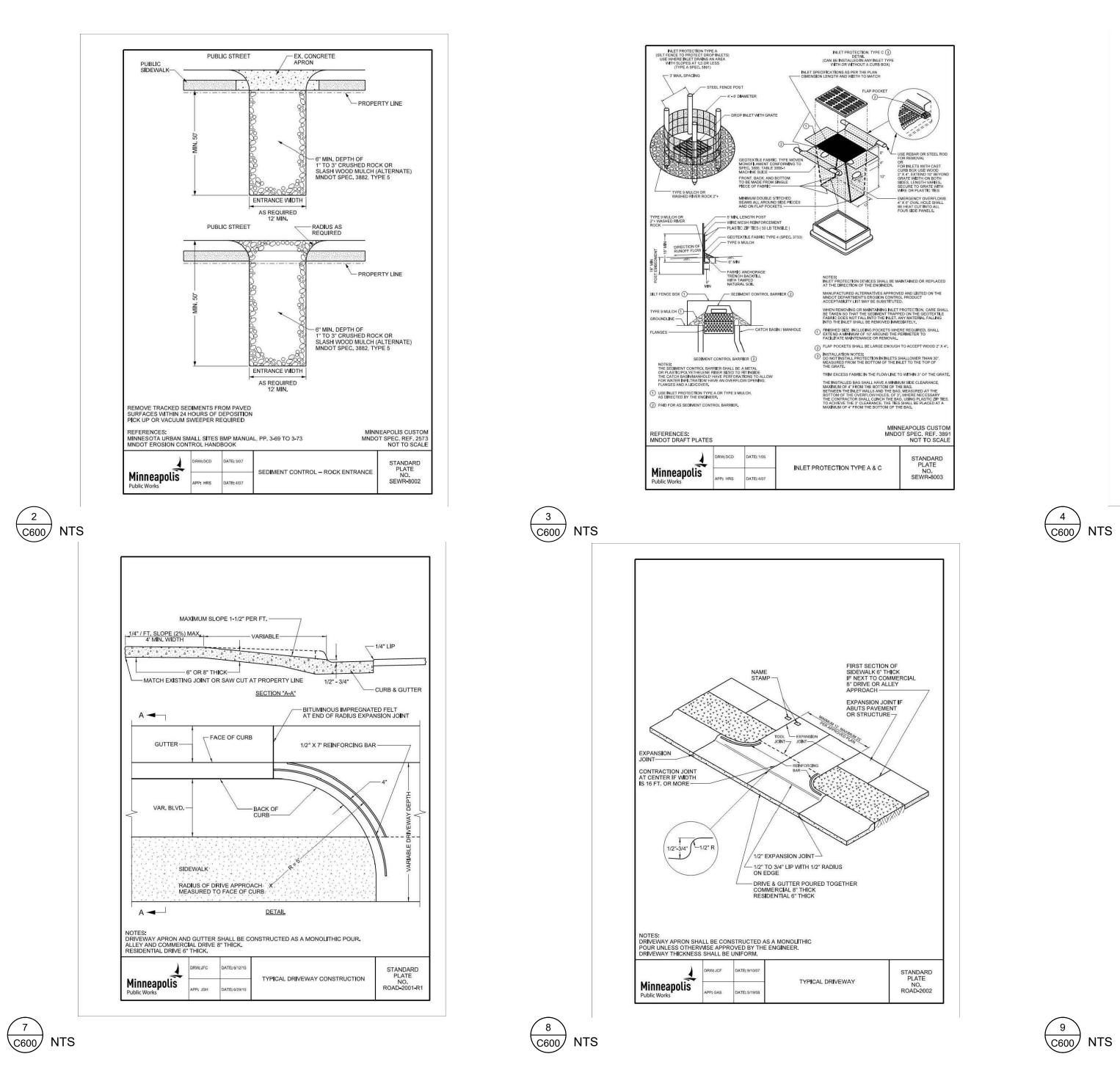
----

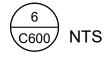
----







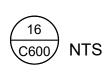


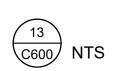


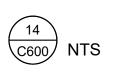
## ∕ 11 ∖ C600 NTS

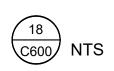
12 C600 NTS

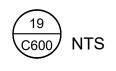
17 C600 NTS

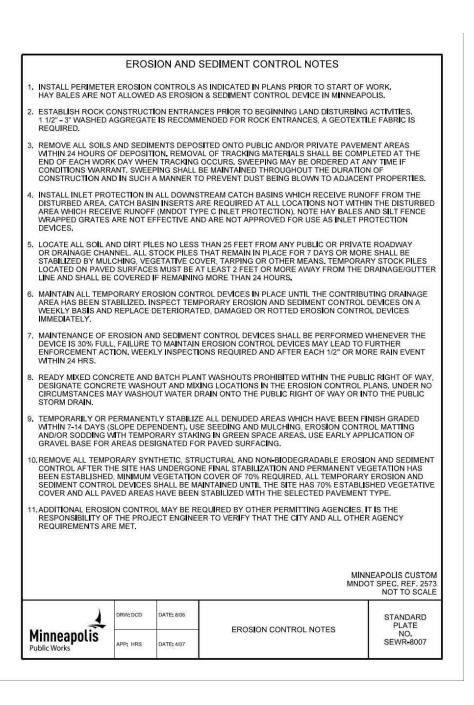


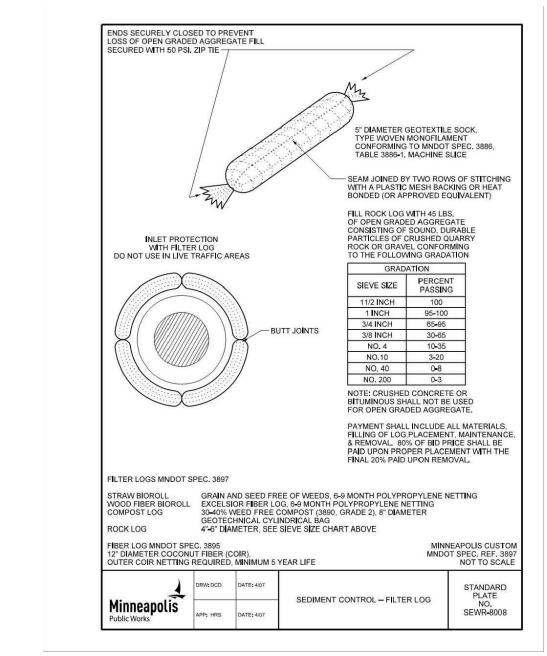


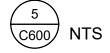


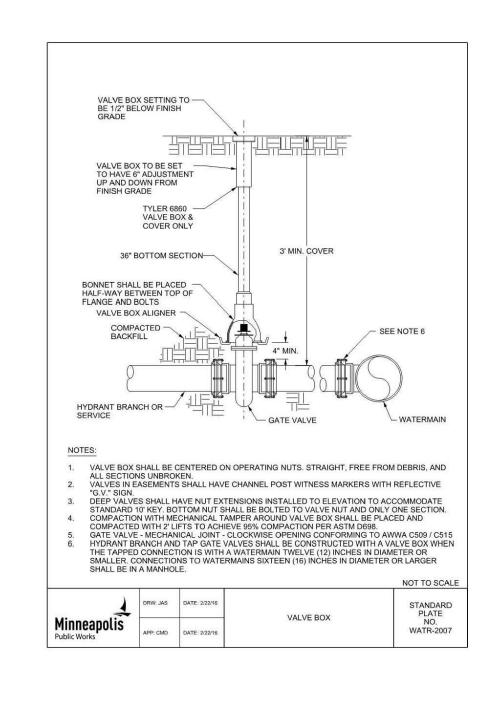


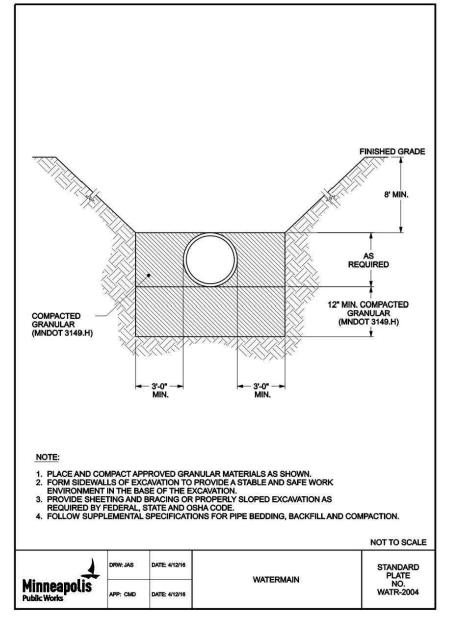


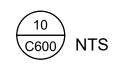


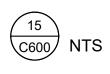














RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax WWW.RYANCOMPANIES.COM

**OWNER / DEVELOPER** 

CONSULTANTS

PRELIMINARY NOT FOR CONSTRUCTION

PROJECT INFORMATION

# **BLOCK 1** RESIDENTIAL

710 SOUTH 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

Name

CHAD H. LOCKWOOD

**REGISTRATION NO.** 

44986

© 2018 RYAN A+E, INC.

DRAWN BY TJR

JOB NO. 700-515

CHECKED BY CHL

DATE

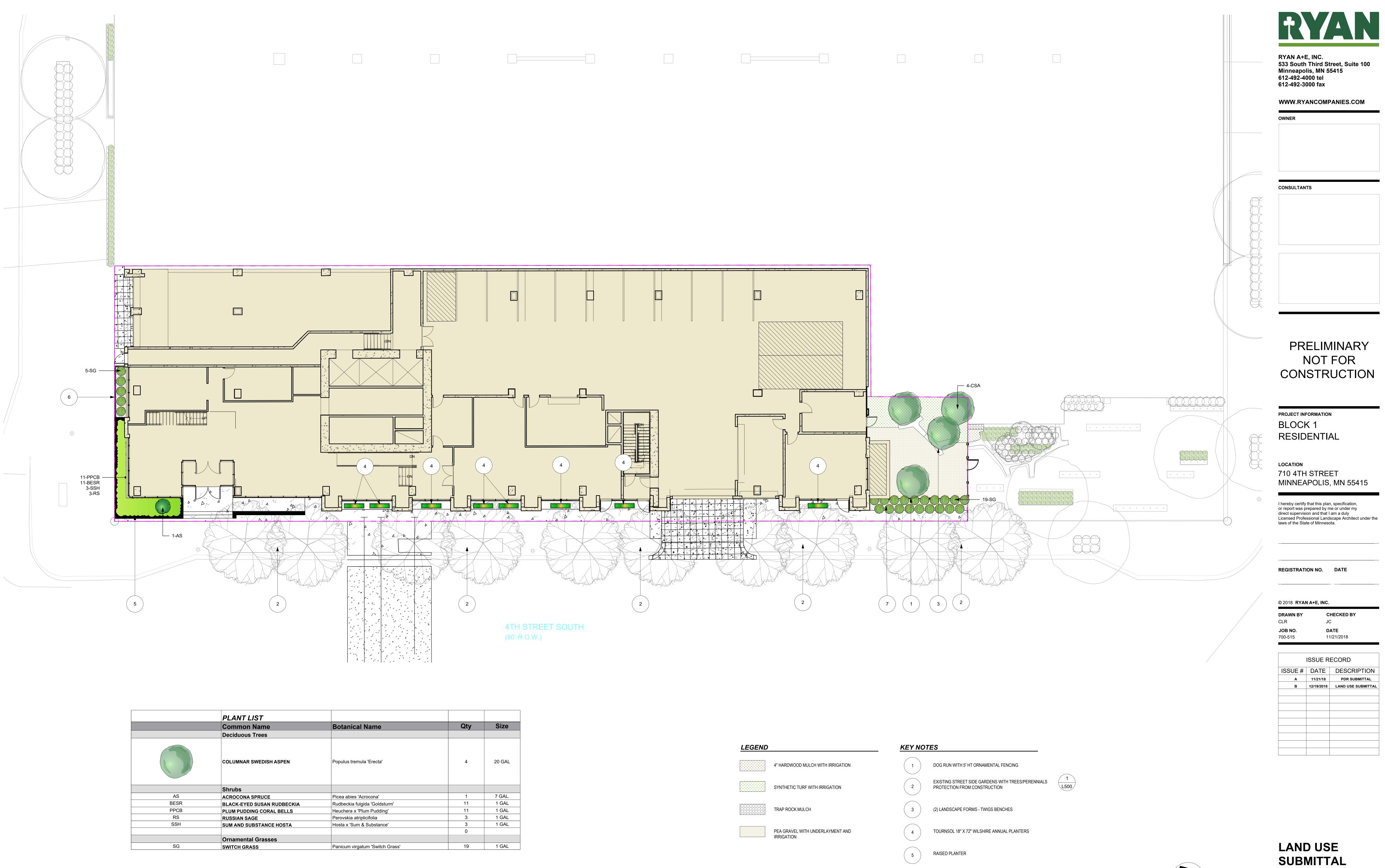
DATE

12/19/2018

ISSUE RECORD			
ISSUE #	DATE	DESCRIPTION	
1	11/21/2018	PDR SUBMITTAL	
2	12/19/2018	LUA SUBMITTAL	



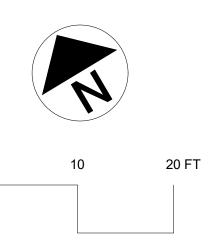




	PLANT LIST			
	Common Name	Botanical Name	Qty	Size
	Deciduous Trees			
	COLUMNAR SWEDISH ASPEN	Populus tremula 'Erecta'	4	20 GAL
	Shrubs			
AS	ACROCONA SPRUCE	Picea abies 'Acrocona'	1	7 GAL.
BESR	BLACK-EYED SUSAN RUDBECKIA	Rudbeckia fulgida 'Goldsturm'	11	1 GAL
PPCB	PLUM PUDDING CORAL BELLS	Heuchera x 'Plum Pudding'	11	1 GAL
RS	RUSSIAN SAGE	Perovskia atriplicifolia	3	1 GAL
SSH	SUM AND SUBSTANCE HOSTA	Hosta x 'Sum & Substance'	3	1 GAL
			0	
	Ornamental Grasses			
SG	SWITCH GRASS	Panicum virgatum 'Switch Grass'	19	1 GAL


LEGEND	
	4" HARDWOOD MULCH WIT
	SYNTHETIC TURF WITH IRF
	TRAP ROCK MULCH
	PEA GRAVEL WITH UNDER IRRIGATION

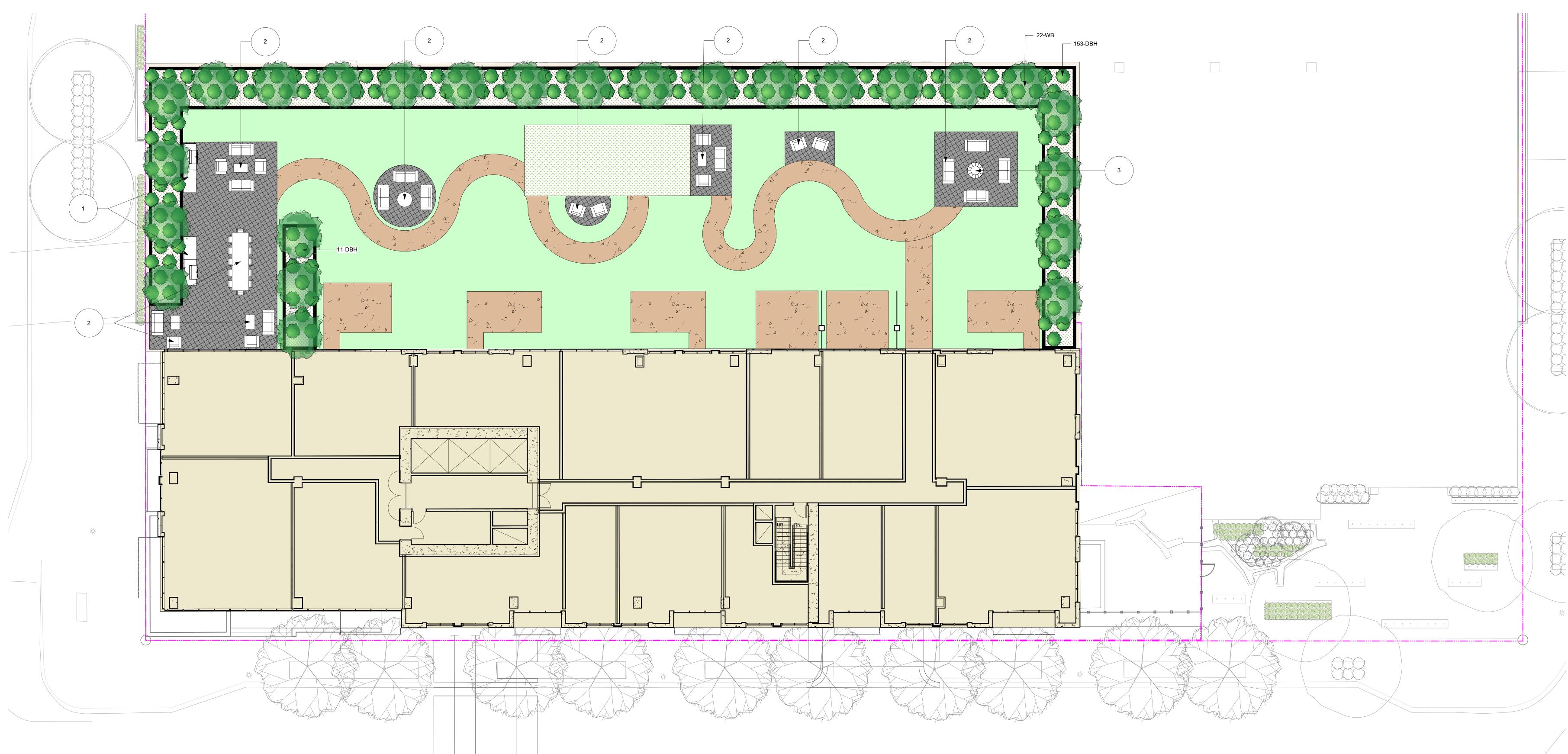
	<u>KEY NOT</u>	ES
RIGATION		DOG RUN WITH 5' HT ORNAMENTAL FENCING
ΓΙΟΝ	2	EXISTING STREET SIDE GARDENS WITH TREES/PERENNIALS PROTECTION FROM CONSTRUCTION
	3	(2) LANDSCAPE FORMS - TWIGS BENCHES
IENT AND	4	TOURNSOL 18" X 72" WILSHIRE ANNUAL PLANTERS
	5	RAISED PLANTER
	6	4" CURBED PLANTING AREA
	7	AT GRADE PLANTING AREA





12/19/2018 LANDSCAPE SITE PLAN

L100





DBH

## 4TH STREET SOUTH (80'-R.O.W.)

PLANT LIST			
Common Name	Botanical Name	Qty	Size
Deciduous Trees			
Whitespire Birch	Betula populifolia 'Whitespire'	25	12' CLMP B&B
Shrubs			
DWARF BUSH HONEYSUCKLE	Diervilla Ionicera	164	5 GAL

LEGEND	
4	NON-OCCUPIABLE/ RESIDENTIAL PEDESTAL PAVER
	OCCUPIABLE PEDESTAL PAVERS
	ARTIFICAL TURF
	3' CIP RAISED PLANTERS WITH HARDWOOD MULCH
	6" SEDUM PLANTING BEDS WITH NATIVES
	6' HT SCREEN FENCING

## KEY NOTES

2

 $\begin{pmatrix} 1 \end{pmatrix}$ 2 GRILL STATIONS

MOVABLE FURNITURE (NIC)

3 FIREPIT

20 FT 10



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax

WWW.RYANCOMPANIES.COM

OWNER

CONSULTANTS



 $\rightarrow$ 

PRELIMINARY NOT FOR CONSTRUCTION

PROJECT INFORMATION BLOCK 1

RESIDENTIAL

LOCATION 700 4TH STREET

MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Landscape Architect under the laws of the State of Minnesota.

REGISTRATION NO. DATE

© 2018 RYAN A+E, INC.

CHECKED BY

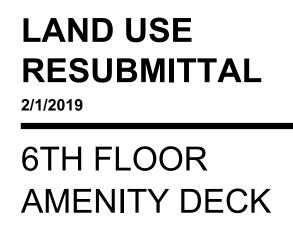
JC

DRAWN BY CLR

JOB NO. 700-515

DATE 11/21/2018

ISSUE RECORD ISSUE # DATE DESCRIPTION A 11/21/18 PDR SUBMITTAL B 12/19/2018 LAND USE SUBMITTAL C 2/1/2019 LAND USE RESUBMITTAL



L200

## GENERAL NOTES

<u>GENERAL</u> LANDSCAPE CONTRACTOR SHALL INSPECT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS RELATING TO THE NATURE AND SCOPE OF WORK LANDSCAPE CONTRACTOR SHALL VERIFY PLAN LAYOUT AND DIMENSIONS SHOWN AND BRING TO THE ATTENTION OF THE LANDSCAPE ARCHITECT DISCREPANCIES WHICH MAY COMPROMISE THE DESIGN AND/OR INTENT OF THE PROJECTS LAYOUT.

LANDSCAPE CONTRACTOR SHALL ASSURE COMPLIANCE WITH APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK AND/OR MATERIALS SUPPLIED. LANDSCAPE CONTRACTOR SHALL PROTECT EXISTING ROADS, CURBS/GUTTERS, TRAILS, TREES, LAWNS AND SITE ELEMENTS DURING CONSTRUCTION OPERATIONS. DAMAGE TO SAME SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.

LANDSCAPE CONTRACTOR SHALL COORDINATE THE PHASES OF CONSTRUCTION AND PLANTING INSTALLATION WITH OTHER CONTRACTORS WORKING ON SITE LANDSCAPE CONTRACTOR TO VERIFY ALL UTILITY LOCATIONS (UNDERGROUND WIRES, CABLES, CONDUITS, PIPES, MANHOLES, VALVES OR OTHER BURIED STRUCTURES) ON PROPERTY WITH THE GENERAL CONTRACTOR AND BY CALLING GOPHER STATE ONE CALL (651-454-0002) PRIOR TO STAKING PLANT LOCATIONS. LANDSCAPE CONTRACTOR SHALL REPAIR OR REPLACE THE ABOVE IF DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER. EXISTING CONTOURS, TRAILS, VEGETATION, CURB/GUTTER AND OTHER ELEMENTS ARE BASED UPON INFORMATION SUPPLIED TO THE LANDSCAPE ARCHITECT BY OTHERS. LANDSCAPE CONTRACTOR SHALL VERIFY DISCREPANCIES PRIOR TO

CONSTRUCTION AND NOTIFY LANDSCAPE ARCHITECT OF SAME. EXISTING TREES TO REMAIN SHALL BE FERTILIZED AND PRUNED TO REMOVE DEAD WOOD, DAMAGED AND/OR RUBBING BRANCHES BY OTHERS.

UNDERGROUND UTILITIES SHALL BE INSTALLED SO THAT TRENCHES DO NOT CUT THROUGH ROOT SYSTEMS OF ANY EXISTING TREES TO REMAIN. CONTRACTOR SHALL CONSTRUCT DRAINAGE BASINS AS NEEDED PER STATE OF MINNESOTA SPECS.

CONTRACTOR SHALL PROVIDE TEMPORARY COVERING FOR CATCH BASINS AND MAN HOLES UNTIL FINISHED GRADING IS COMPLETE.

ADD EROSION CONTROL MEASURES IF GRADES GREATER THAN 3:1 OR IF CONDITIONS WARRANT. REFER TO STATE OF MINNESOTA REQUIREMENTS FOR EROSION CONTROL MEASURES. CONTRACTOR SHALL MAINTAIN EROSION CONTROL MEASURES, INCLUDING THE REMOVAL OF ACCUMULATED SILT IN FRONT OF SILT FENCES AND EXCESS SEDIMENT IN PROPOSED CATCH BASINS, FOR THE DURATION OF CONSTRUCTION TO INSURE THE MINIMIZATION OF EROSION.

WITHIN TWO WEEKS OF FINISHED SITE GRADING, DISTURBED AREAS SHALL BE STABILIZED WITH SEED, SOD OR ROCK BASE.

LANDSCAPE CONTRACTOR WILL REMOVE EROSION CONTROL MEASURES AFTER VEGETATION IS ESTABLISHED ROUGH GRADING AND FINISHED GRADING TO BE DONE BY EARTHWORK CONTRACTOR.

LANDSCAPE CONTRACTOR SHALL INSURE THAT SOIL CONDITIONS AND COMPACTION ARE ADEQUATE TO ALLOW FOR PROPER DRAINAGE AROUND THE CONSTRUCTION SITE. UNDESIRABLE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK. IT SHALL BE THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO INSURE PROPER SURFACE AND SUBSURFACE DRAINAGE IN ALL PLANTING AREAS. SALVAGE TOPSOIL FROM THE EARTHWORK AREAS AS APPROPRIATE AND/OR AS DIRECTED BY LANDSCAPE ARCHITECT AND STOCKPILE FOR REUSE IN LOCATION APPROVED BY OWNER. LANDSCAPE CONTRACTOR SHALL VERIFY A 1 % MINIMUM GRADE AWAY FROM BUILDINGS WITHIN LIMITS OF CONSTRUCTION. SUCH CONTRACTOR IS NOT TO ACCEPT SITE AS READY FOR LANDSCAPE INSTALLATION UNTIL GRADES ARE ESTABLISHED WITH TOPSOIL IN PLACE.

WHERE SOD ABUTS PAVED SURFACES, FINISHED GRADE OF SOD SHALL BE HELD 1" BELOW SURFACE ELEVATION OF TRAIL, SLAB OR CURB. MAINTENANCE STRIPS, WHERE ILLUSTRATED, TO HAVE EDGER AND STONE MULCHES INDICATED ON DRAWINGS OR IN SPECS

PLANTINGS:

NO PLANTS WILL BE INSTALLED UNTIL FINAL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA. PROPOSED PLANT MATERIAL SHALL COMPLY WITH THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1. UNLESS NOTED OTHERWISE, DECIDUOUS SHRUBS SHALL HAVE AT LEAST 5 CANES AT THE SPECIFIED HEIGHT. ORNAMENTAL TREES SHALL HAVE NO V CROTCHES AND SHALL BEGIN BRANCHING NO LOWER THAN 3' FEET ABOVE THE ROOT BALL. STREET AND BOULEVARD TREES SHALL BEGIN BRANCHING NO LOWER THAN 6' ABOVE FINISHED GRADE.

PLAN TAKES PRECEDENCE OVER PLANT SCHEDULE IF DISCREPANCIES IN QUANTITIES EXIST. SPECIFICATIONS AND DETAILS TAKE PRECEDENCE OVER NOTES. PLANT MATERIAL SHALL BE LOCATED AND STAKED FOR LANDSCAPE ARCHITECT TO APPROVE. ADJUSTMENTS IN LOCATION OF PROPOSED PLANT MATERIALS MAY BE NEEDED IN FIELD. LANDSCAPE ARCHITECT MUST BE NOTIFIED PRIOR TO ADJUSTMENT OF PLANTS. PLANTINGS SHALL BE PLANTED A MINIMUM OF 3' AWAY FOR HARDSCAPING AND BUILDINGS. NO PLANT MATERIAL SUBSTITUTIONS WILL BE ACCEPTED UNLESS APPROVAL IS REQUESTED OF THE LANDSCAPE ARCHITECT BY THE LANDSCAPE CONTRACTOR PRIOR TO THE SUBMISSION OF BID AND/OR QUOTATION. PLANT MATERIALS TO BE INSTALLED PER PLANTING DETAILS.

CONTRACTOR SHALL REMOVE WIRING, TWINE/ROPES AND BURLAP FROM THE TOP AND SIDES OF THE ROOT BALL OF BALLED AND BURLAPPED PLANTS. CONTRACTOR SHALL REMOVE CONTAINERS AND CUT CIRCLING ROOTS IF PLANTS ARE CONTAINER GROWN.

PLANTING AREAS RECEIVING GROUNDCOVERS, PERENNIALS, AND/OR VINES SHALL RECEIVE A MINIMUM OF 12" DEPTH OF PLANTING SOIL CONSISTING OF AT LEAST 45 PARTS TOPSOIL, 45 PARTS SCREENED COMPOST OR MANURE AND 10 PARTS SAND.

PLANTING AREAS RECEIVING SOD/SEED SHALL RECEIVE A MINIMUM OF 6" DEPTH OF PLANTING SOIL CONSISTING OF AT LEAST 45 PARTS TOPSOIL, 45 PARTS SCREENED COMPOSE OR MANURE AND 10 PARTS SAND. PLANTING AREAS RECEIVING SHRUBS/TREES SHALL RECEIVE A MINIMUM OF 18" DEPTH OF PLANTING SOIL CONSISTING OF AT LEAST 45 PARTS TOPSOIL, 45 PARTS SCREENED COMPOSE OR MANURE AND 10 PARTS SAND. UNLESS NOTED OTHERWISE, THE APPROPRIATE DATES FOR SPRING PLANT MATERIAL INSTALLATION AND SOD PLACEMENT IS FROM THE TIME GROUND HAS THAWED TO JUNE 15. PLANTING AND SODDING IN THE FALL IS GENERALLY ACCEPTABLE TO NOVEMBER 1 OR EARLIER IF HEAVY FROST.

CONIFEROUS PLANTING IS GENERALLY ACCEPTABLE FROM AUGUST 15 TO OCTOBER 1. FALL DECIDUOUS PLANTING IS GENERALLY ACCEPTABLE FROM THE FIRST FROST UNTIL NOVEMBER 1. ADJUSTMENTS TO PLANTING DATES MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.

PLANT MATERIAL SHALL BE FERTILIZED UPON INSTALLATION WITH APPROVED FERTILIZER MIXED IN WITH THE PLANTING SOIL MIX PER THE MANUFACTURER'S INSTRUCTIONS OR MAY BE TREATED FOR SUMMER AND FALL INSTALLATION WITH AN APPLICATION OF GRANULAR 0-20 OF 12 OZ. PER 2.5" CALIPER TREE AND 6 OZ. PER SHRUB WITH AND ADDITIONAL APPLICATION OF 10-10-10 THE FOLLOWING SPRING IN THE TREE SAUCER. TREE STAKING: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO STAKE AND/OR GUY THE TREES ACCORDING TO THE DETAILS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TAKE EVERY STEP NECESSARY TO MAINTAIN THE TREES AND SHRUBS IN AN UPRIGHT AND PLUMB CONDITION AT ALL TIMES UNTIL THE END OF THE PLANT GUARANTEE PERIOD ESPECIALLY WHERE VANDALISM, SOIL OR WIND CONDITIONS ARE A PROBLEM.

WRAPPING MATERIAL SHALL BE CORRUGATED POLYETHYLENE PIPING 1" GREATER IN CALIPER THAN THE TREE BEING PROTECTED OR QUALITY, HEAVY, WATERPROOF CREPE PAPER MANUFACTURED FOR THIS PURPOSE. WRAP DECIDUOUS TREES PLANTED IN THE FALL PRIOR TO DECEMBER 1 AND REMOVE WRAPPING AFTER MAY 1 ALL PLANT MATERIAL SHALL BE THOROUGHLY WATERED TWICE DURING THE FIRST 24-HOUR PERIOD AFTER INSTALLATION. THEN ALL PLANTINGS SHALL BE WATERED A MINIMUM OF BI-WEEKLY, OR MORE IF NECESSARY, FOR THE FIRST 2

WEEKS THEN AS NECESSARY DURING THE FIRST GROWING SEASON. EDGING SHALL BE STRAIGHT EDGED COMMERCIAL GRADE EDGING (REFER TO SPECS) AND TO BE USED TO CONTAIN SHRUBS, PERENNIALS AND ANNUALS WHERE PLANTING BED MEETS SOD UNLESS NOTED OTHERWISE. ANNUAL AND PERENNIAL PLANTING BEDS TO RECEIVE 3" DEEP SHREDDED HARDWOOD MULCH WITH NO WEED BARRIER.

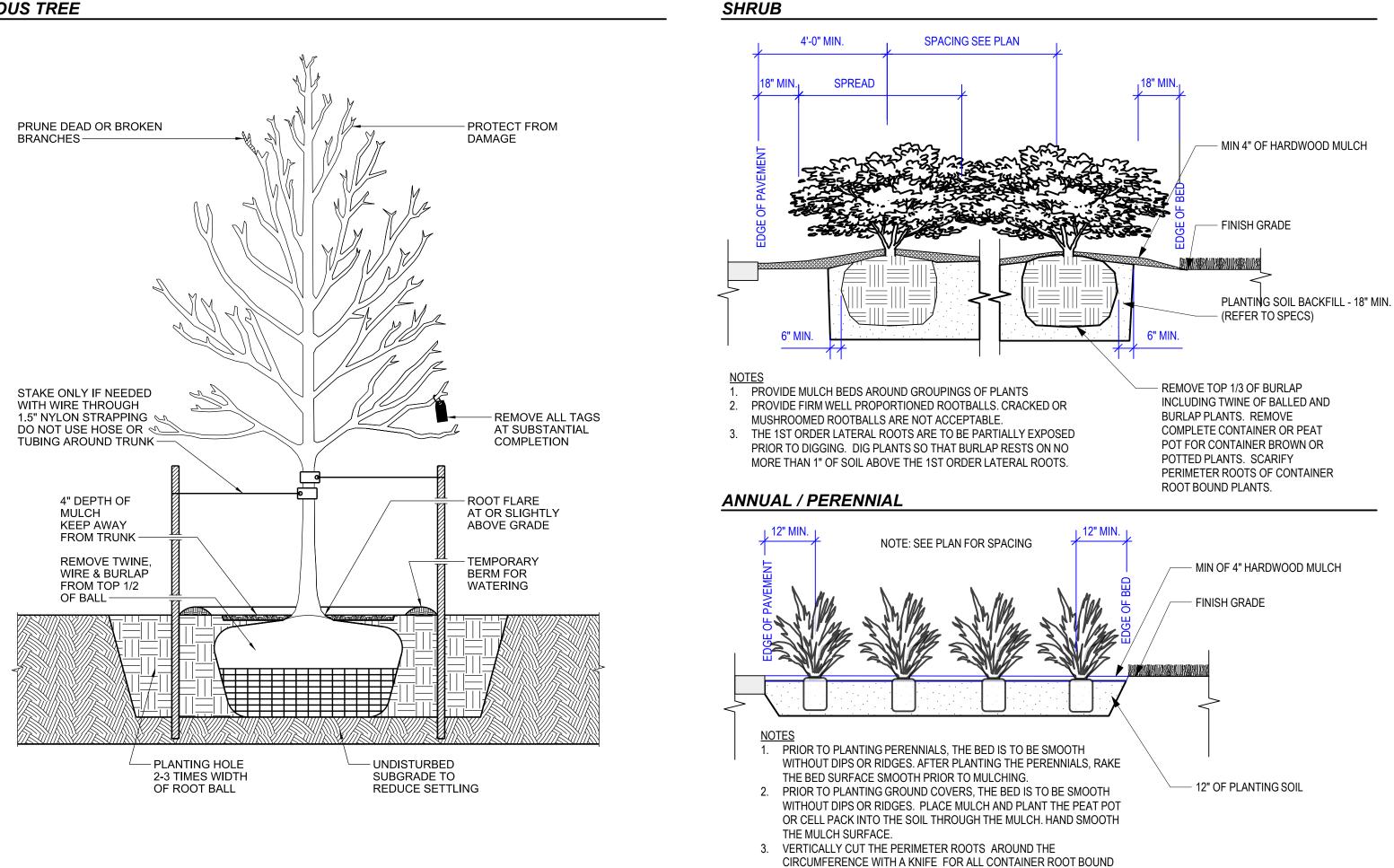
SHRUB MASSING BEDS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH UNLESS NOTED OTHERWISE.

TREES TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH AND SHALL HAVE NO MULCH IN DIRECT CONTACT WITH THE TREE TRUNK.

ALL PARKING LOT ISLANDS TO RECEIVE 4" DEEP SHREDDED HARDWOOD MULCH UNLESS OTHERWISE NOTED

SOD SHALL BE LAID PARALLEL TO THE CONTOURS AND SHALL HAVE STAGGERED JOINTS. ON SLOPES STEEPER THAN 3:1 OR IN DRAINAGE SWALES, SOD SHALL BE STAKED SECURELY. THE APPLICANT IS REQUIRED TO MANAGE THE SEEDED PRAIRIE PER RECOMMENDATIONS OF THE LATEST MN/DOT SEEDING MANUAL OR QUALIFIED PRAIRIE MANAGEMENT PERSONNEL. THE APPLICANT IS ENCOURAGED TO HIRE A QUALIFIED COMPANY TO DO THIS DURING ESTABLISHMENT PERIOD. THE NATURAL RESOURCES DEPT. MUST BE PROVIDED A MANAGEMENT PLAN FOR THE FIRST 3 YEARS AFTER SEEDING BEFORE LANDSCAPING WARRANTY BEGINS.





PLANTS PRIOR TO PLANTING.

IRRIGATION: LANDSCAPE CONTRACTOR SHALL WATER PLANTINGS THROUGH PLANT ESTABLISHMENT PERIOD UNLESS AGREED UPON OTHERWISE APPROVAL.

LANDSCAPE CONTRACTOR SHALL VERIFY EXISTING IRRIGATION SYSTEM LAYOUT AND CONFIRM COMPLETE LIMITS OF IRRIGATION. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AN IRRIGATION PLAN LAYOUT AND SPECS, AND THE EFFECTIVENESS OF THE NEWLY INSTALLED IRRIGATION SYSTEM.

ACCEPTANCE: LANDSCAPE CONTRACTOR SHALL WARRANTY NEW PLANT MATERIAL THROUGH TWO CALENDAR YEARS FROM THE DATE OF THE OWNER AND CITY ACCEPTANCE. NO PARTIAL ACCEPTANCE WILL BE CONSIDERED. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ONGOING MAINTENANCE OF NEWLY INSTALLED MATERIALS UNTIL TIME OF OWNER ACCEPTANCE. ACTS OF VANDALISM OR DAMAGE WHICH MAY OCCUR PRIOR TO OWNER ACCEPTANCE SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.

LANDSCAPE CONTRACTOR SHALL PREPARE AND SUBMIT A WRITTEN REQUEST FOR THE OWNER ACCEPTANCE INSPECTION OF LANDSCAPE AND SITE IMPROVEMENTS PRIOR TO SUBMITTING FINAL PAY REQUEST. LANDSCAPE CONTRACTOR SHALL PREPARE AND SUBMIT REPRODUCIBLE AS-BUILT DRAWING(S) OF LANDSCAPE INSTALLATION, SITE IMPROVEMENTS UPON COMPLETION OF CONSTRUCTION INSTALLATION AND PRIOR TO PROJECT ACCEPTANCE.

### TREE PROTECTION DETAIL L500

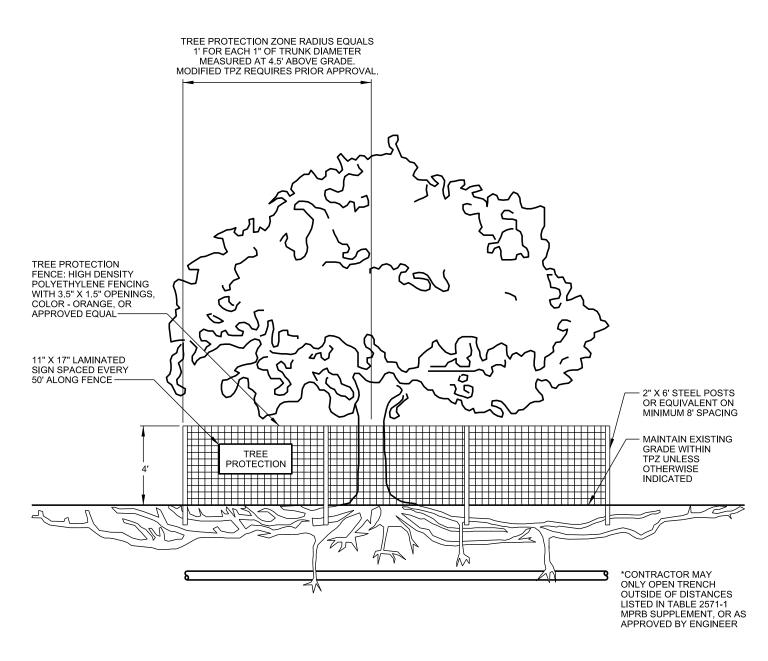
NOTES: (1) SEE SPECIFICATIONS FOR ADDITIONAL TREE PROTECTION REQUIREMENTS.

(2) TREE PROTECTION FENCE MUST BE MAINTAINED UNTIL COMPLETION OF WORK.

(3) NO TREE PRUNING SHALL BE DONE EXCEPT BY

MPRB PRUNING PERMIT.

(4) NO STORAGE OF MATERIALS OR OPERATION OF EQUIPMENT MAY TAKE PLACE INSIDE TPZ.



ALL LANDSCAPED AREAS SHALL BE IRRIGATED WITH RAIN CENSORS, UNLESS OTHERWISE NOTED. LANDSCAPE CONTRACTOR SHALL SUBMIT A SHOP DRAWING OF IRRIGATION PLAN TO THE LANDSCAPE ARCHITECT FOR REVIEW AND



RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax

WWW.RYANCOMPANIES.COM

OWNER

CONSULTANTS

# PRELIMINARY CONSTRU

PROJECT INFORMATION **BLOCK 1** RESIDENTIA

LOCATION 710 4TH STREET MINNEAPOLIS, MN 55415

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Landscape Architect under the laws of the State of Minnesota.

REGISTRATION NO. DATE

© 2018 RYAN A+E, INC.		
DRAWN BY	CHECKED BY	
CLR	JC	
JOB NO.	DATE	
700-515	11/21/2018	

ISSUE RECORD			
ISSUE #	DATE	DESCRIPTION	
Α	11/21/18	PDR SUBMITTAL	
В	12/19/2018	LAND USE SUBMITTAL	

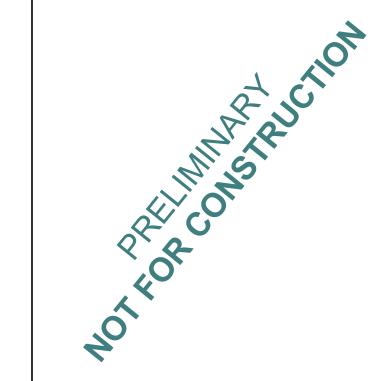


L500









<b>JOB NO.</b> 700-515		<b>DATE</b> 12/19/2018
	ISSUE R	ECORD
ISSUE #	DATE	DESCRIPTION

© 2018 RYAN A+E, INC.	
DRAWN BY CRC	CHECKED BY JRE
JOB NO.	DATE



PROJECT INFORMATION

KEY PLAN

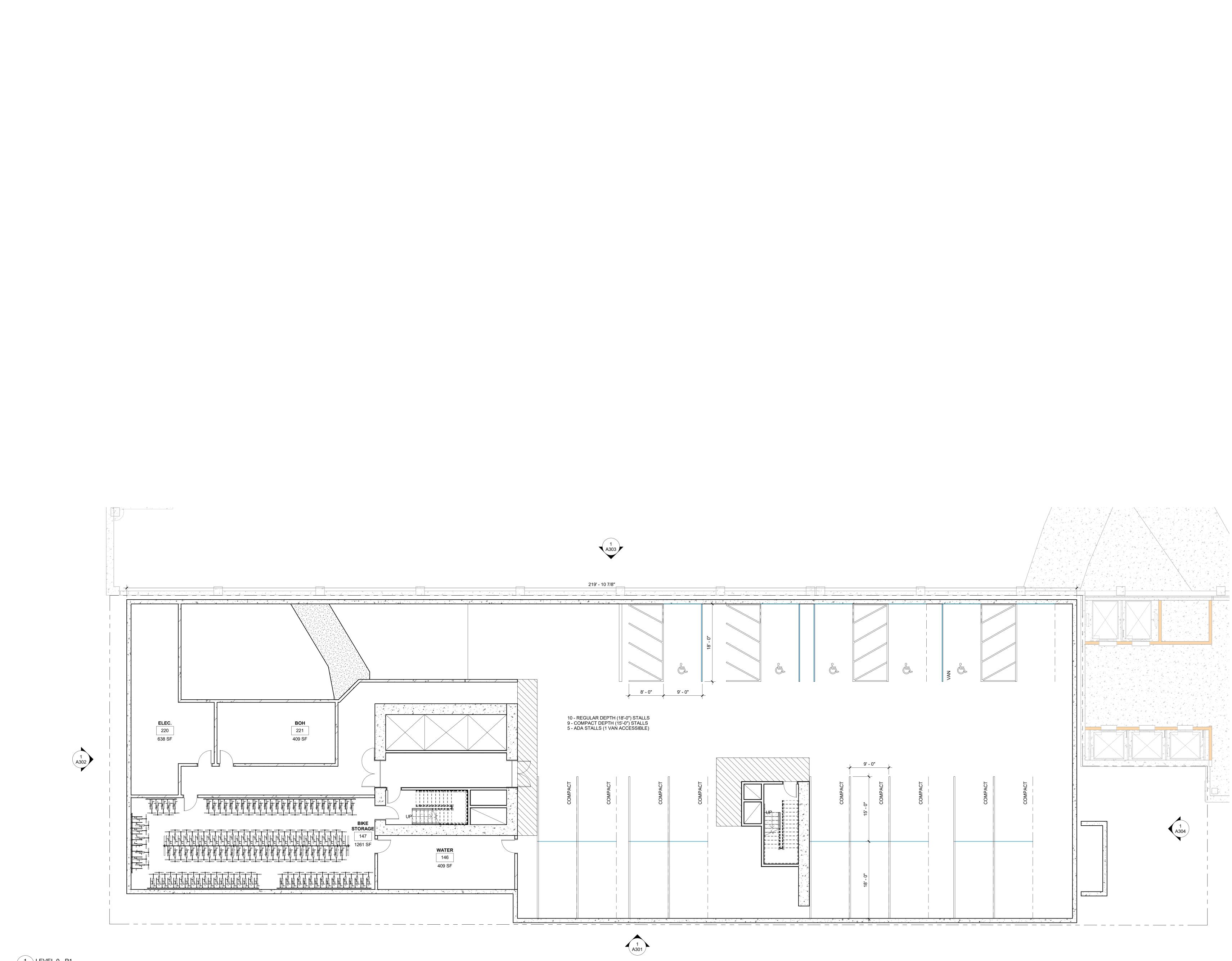
EXCELSIOR The Excelsior Group



WWW.RYANCOMPANIES.COM

OWNER

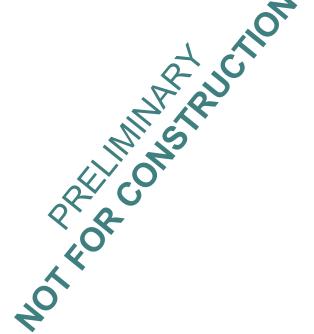
CONSULTANTS



1 LEVEL 0 - P1 A100 1/8" = 1'-0"

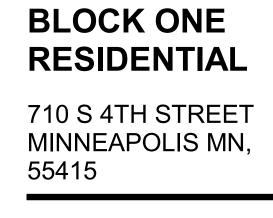






<b>JOB NO.</b> 700-515		<b>DATE</b> 12/19/2018
	ISSUE R	ECORD
ISSUE #	DATE	DESCRIPTION

© 2018 RYAN A+E, INC.	
DRAWN BY	CHECKED BY



**PROJECT INFORMATION** 

KEY PLAN

CONSULTANTS

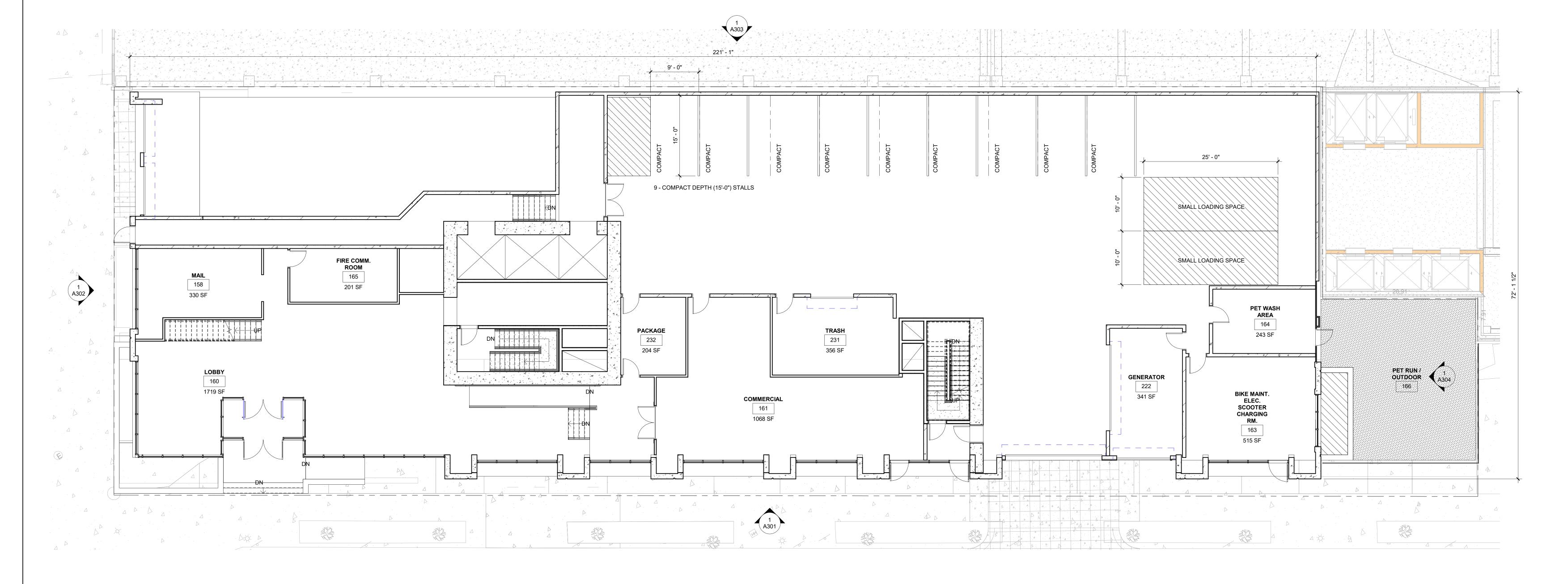
EXCELSIOR The Excelsior Group

OWNER

WWW.RYANCOMPANIES.COM

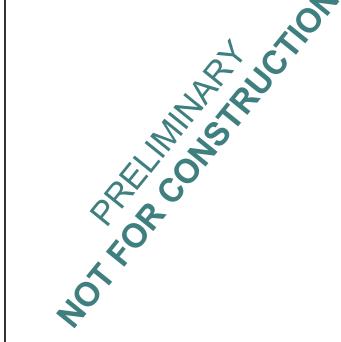
RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel

612-492-3000 fax









JOB NO.		DATE
700-515		12/19/2018
	ISSUE R	ECORD
ISSUE #	DATE	DESCRIPTION

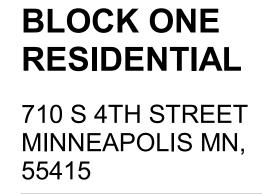
CHECKED BY JRE

© 2018 RYAN A+E, INC.

DRAWN BY

CRC





PROJECT INFORMATION

KEY PLAN

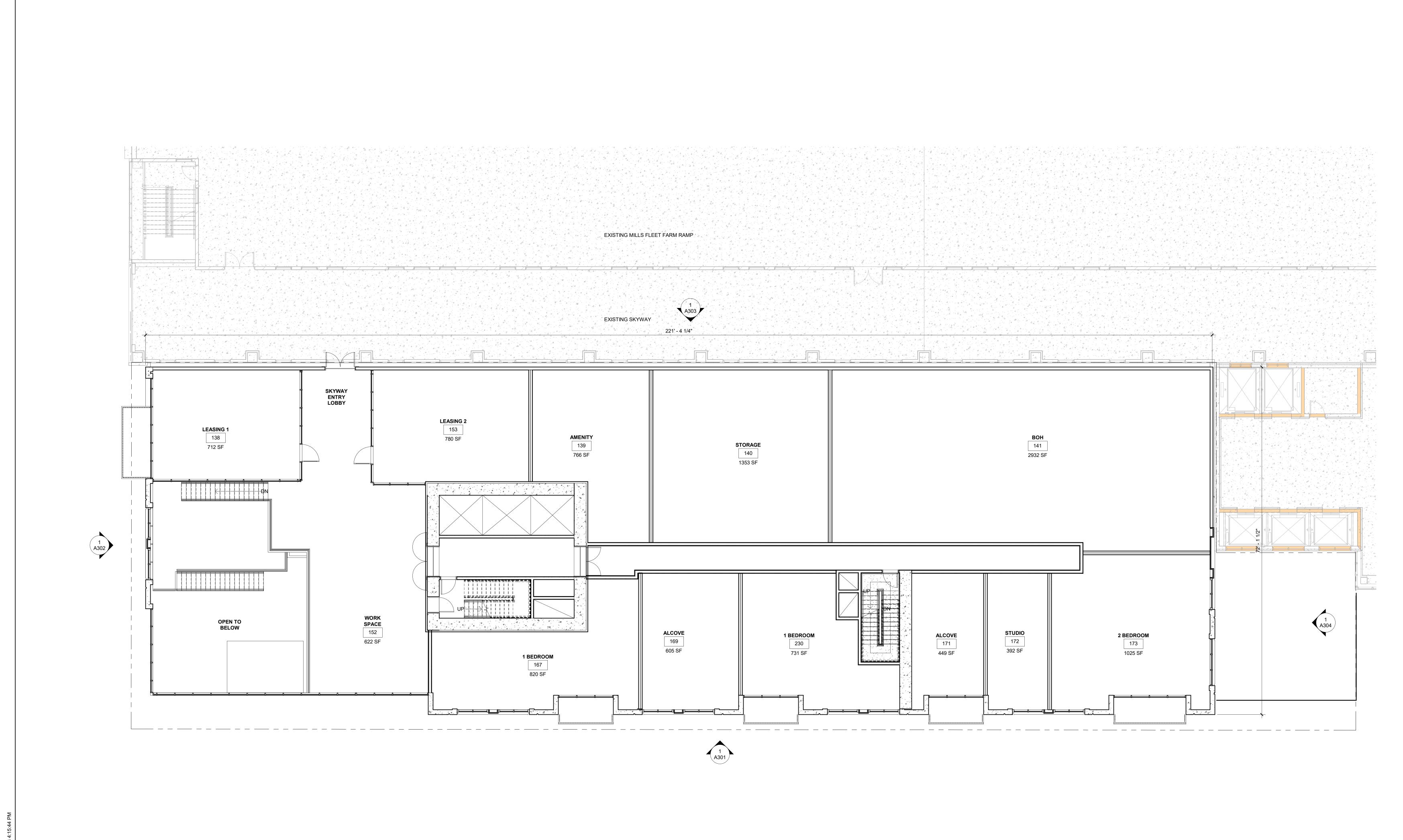
CONSULTANTS

EXCELSIOR The Excelsior Group

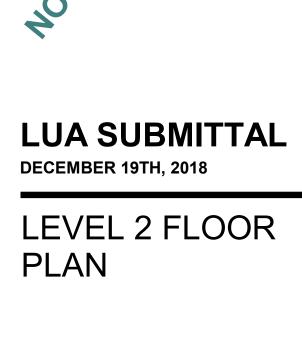
OWNER

WWW.RYANCOMPANIES.COM





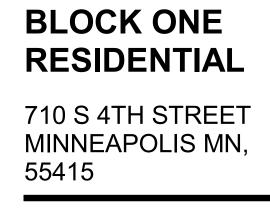






<b>JOB NO.</b> 700-515		<b>DATE</b> 12/19/2018
	ISSUE R	ECORD
ISSUE #	DATE	DESCRIPTION

© 2018 RYAN A+E, INC.	
DRAWN BY CRC	CHECKED BY JRE
JOB NO.	DATE



PROJECT INFORMATION

KEY PLAN

CONSULTANTS

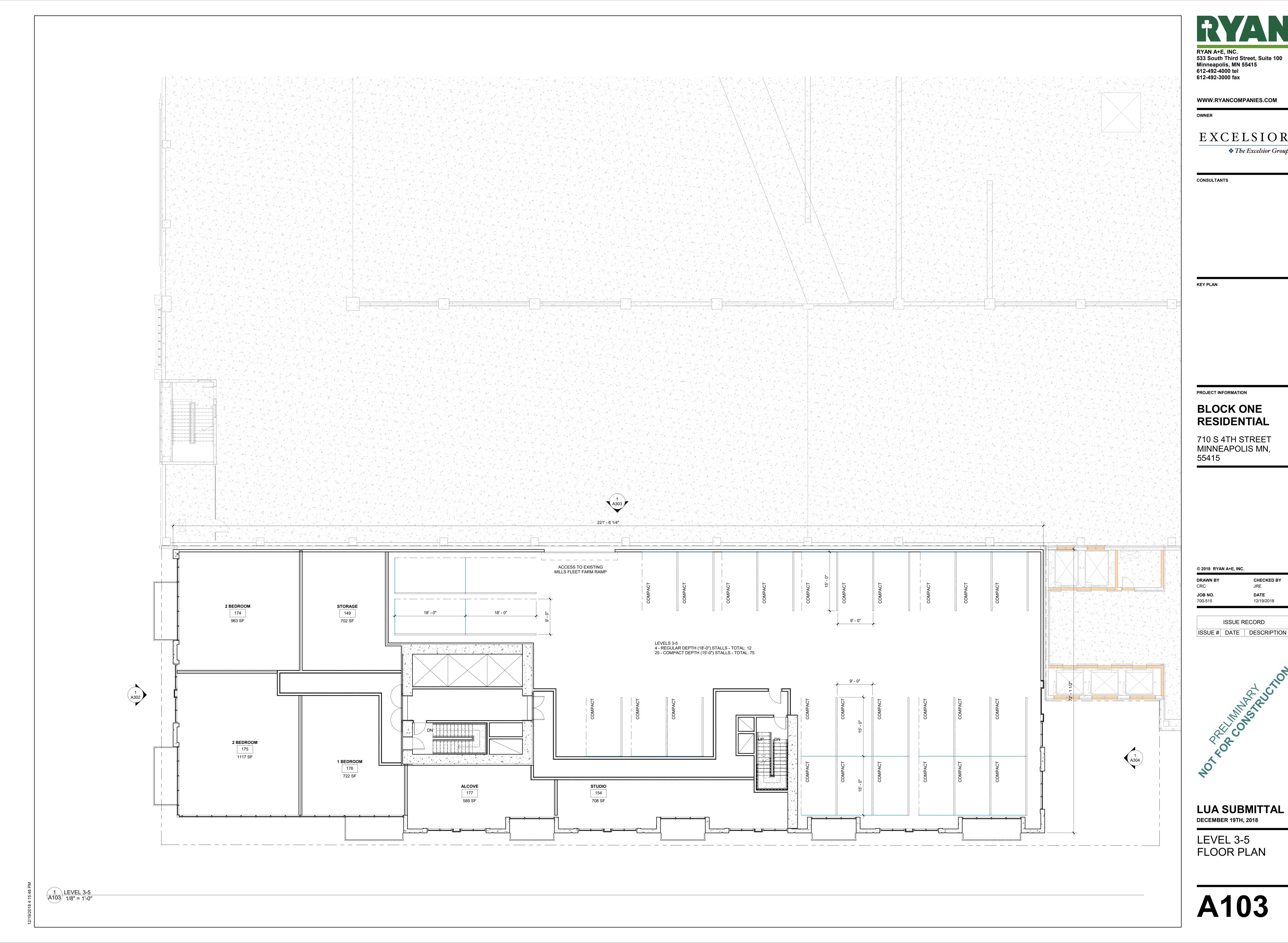
The Excelsior Group



WWW.RYANCOMPANIES.COM

EXCELSIOR









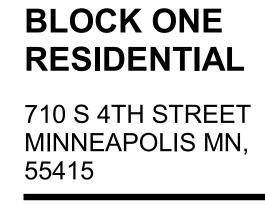


DATE	
	~
	2.0
	X X

<b>JOB NO.</b> 700-515		<b>DATE</b> 12/19/2018
ISSUE RECORD		
ISSUE #	DATE	DESCRIPTION

CHECKED BY JRE

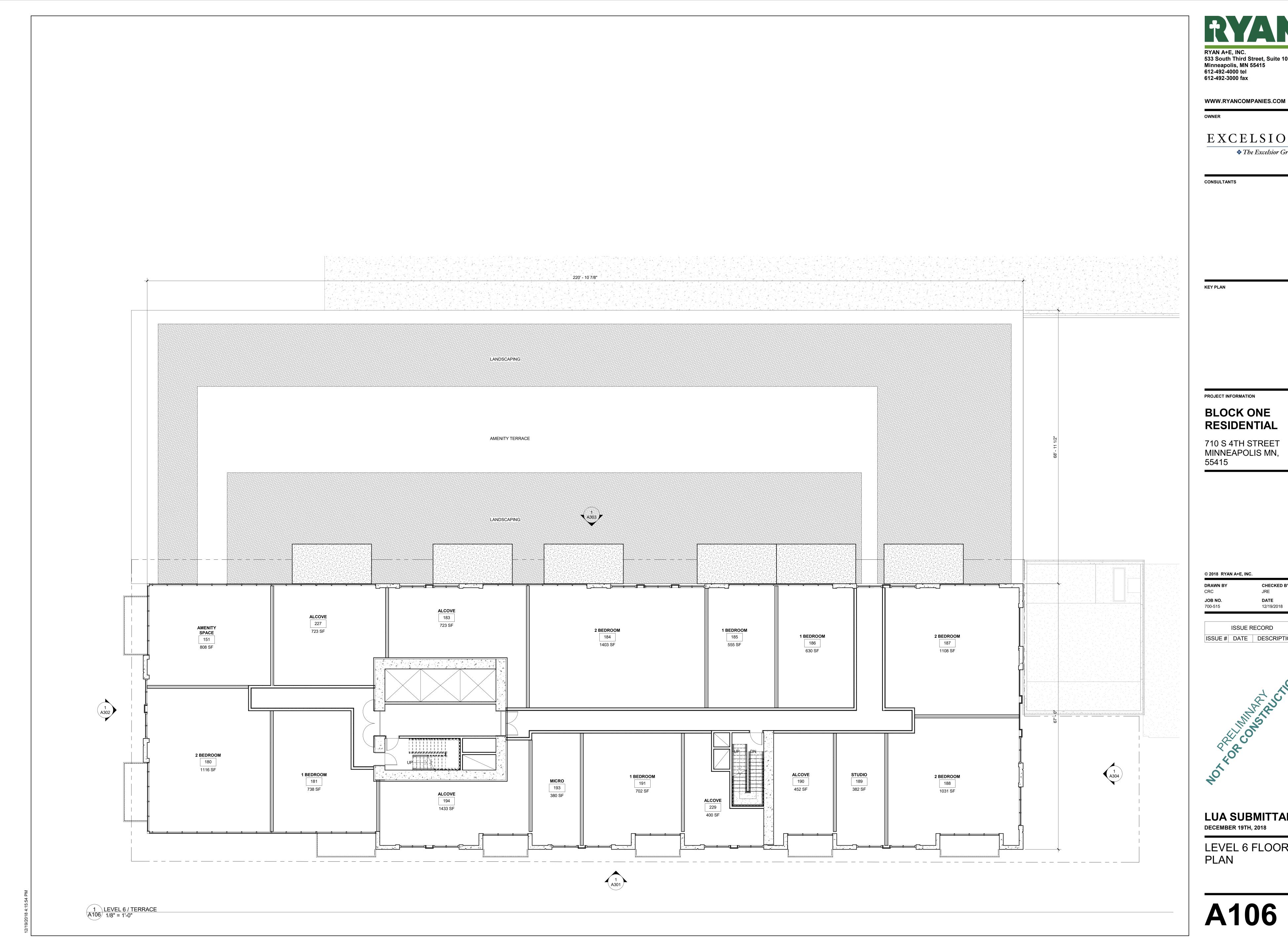
© 2018 RYAN A+E, INC.



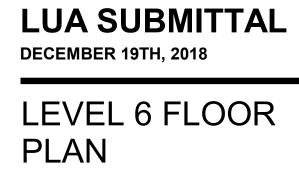
KEY PLAN

EXCELSIOR The Excelsior Group

RYAN A+E, INC. 533 South Third Street, Suite 100 Minneapolis, MN 55415 612-492-4000 tel 612-492-3000 fax



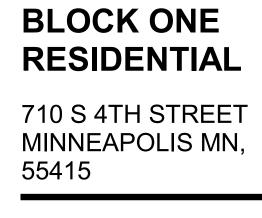






700-515		12/19/2018
[		
ISSUE RECORD		
ISSUE #	DATE	DESCRIPTION

© 2018 RYAN A+E, INC.	
DRAWN BY	<b>CHECKED BY</b>
CRC	JRE
<b>JOB NO.</b>	<b>DATE</b>
700-515	12/19/2018

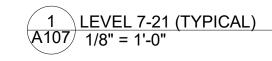


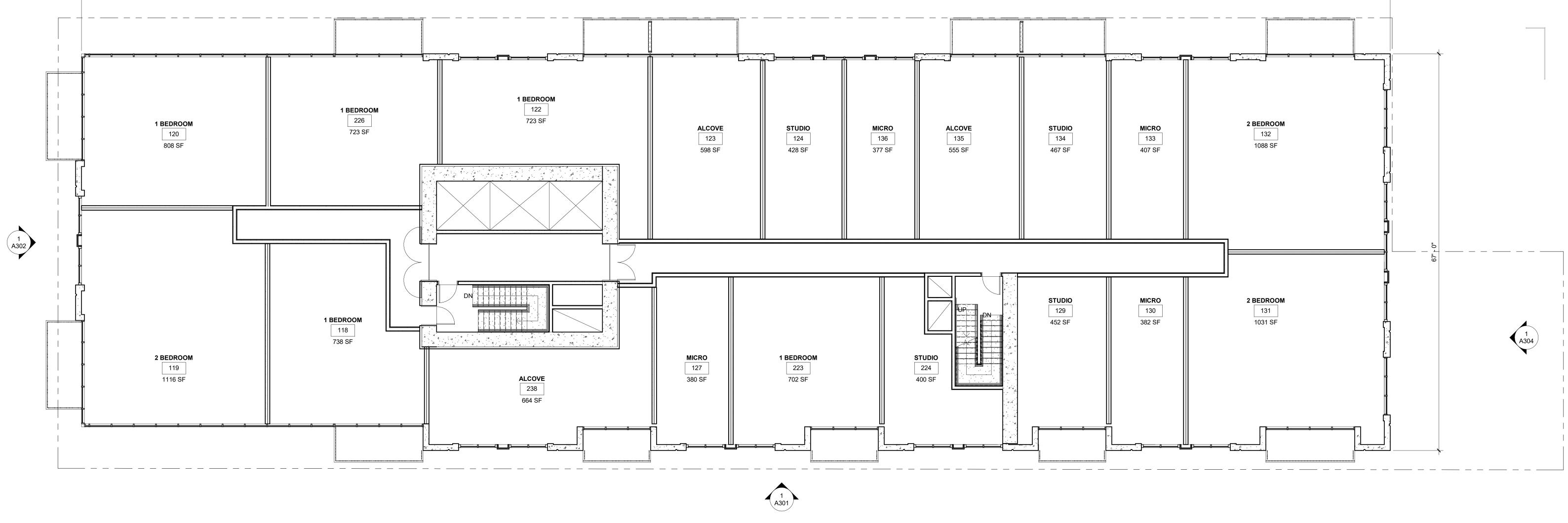
KEY PLAN

EXCELSIOR The Excelsior Group

CONSULTANTS







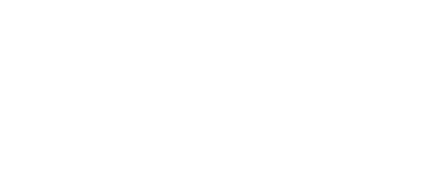




























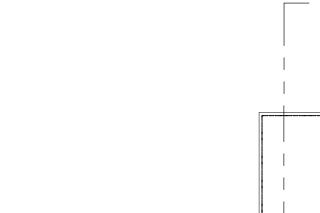


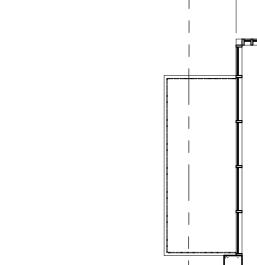


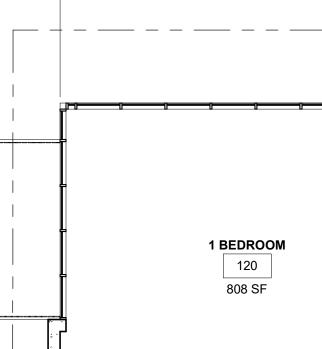






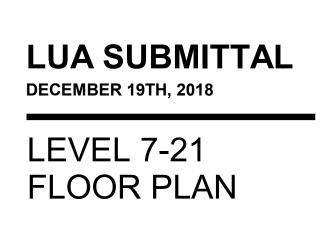


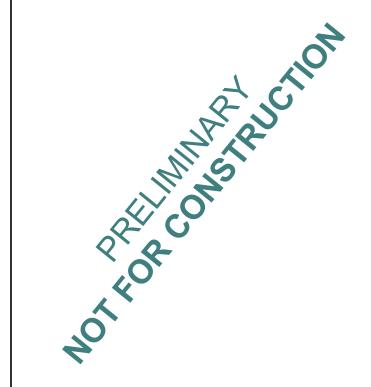




1 A303 220' - 10 7/8"







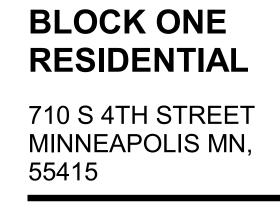
<b>JOB NO.</b> 700-515		<b>DATE</b> 12/19/2018
	ISSUE R	ECORD
ISSUE #	DATE	DESCRIPTION

**CHECKED BY** JRE

© 2018 RYAN A+E, INC.

DRAWN BY

CRC



PROJECT INFORMATION

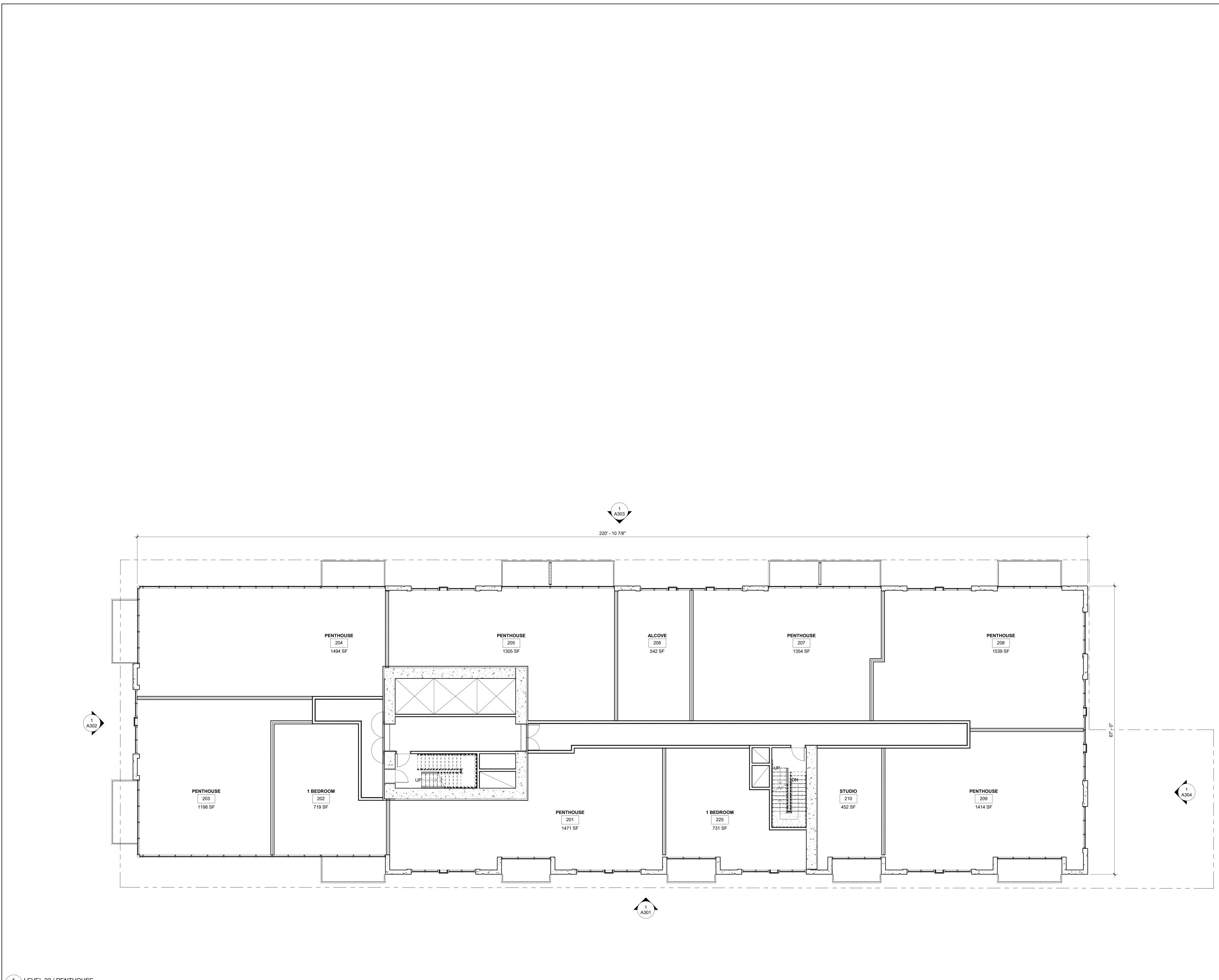
KEY PLAN

CONSULTANTS

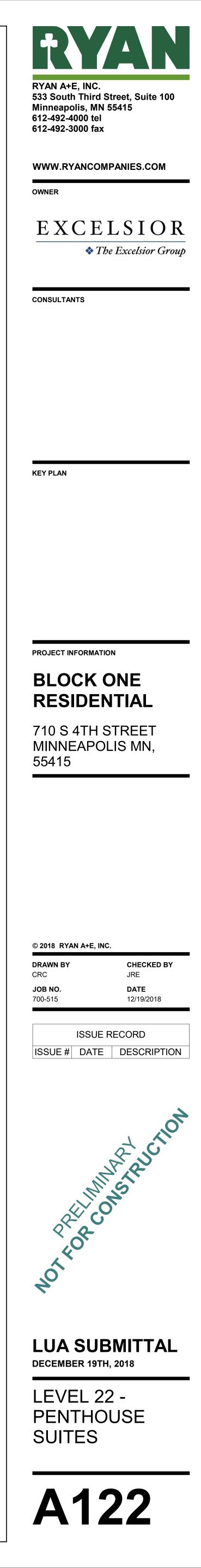
EXCELSIOR The Excelsior Group

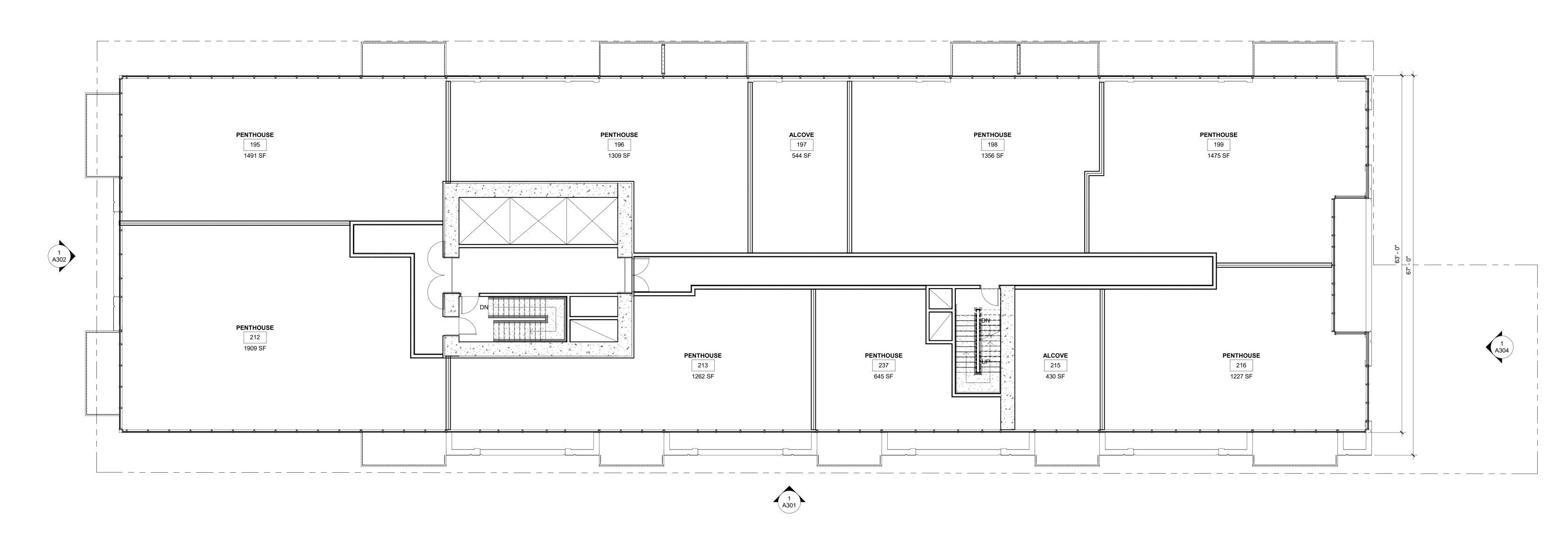
WWW.RYANCOMPANIES.COM OWNER



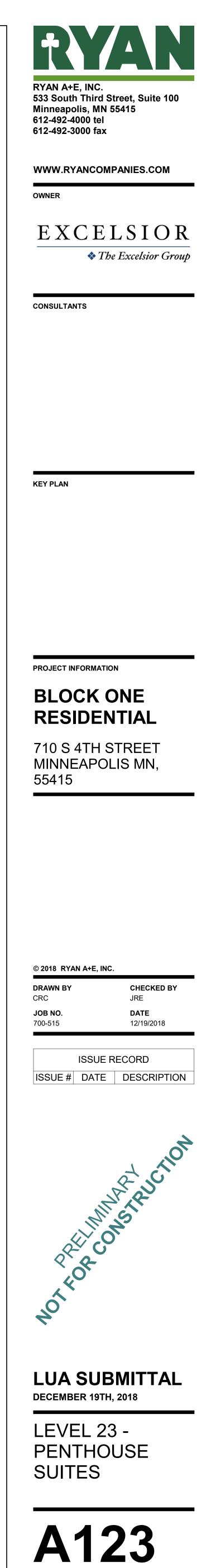


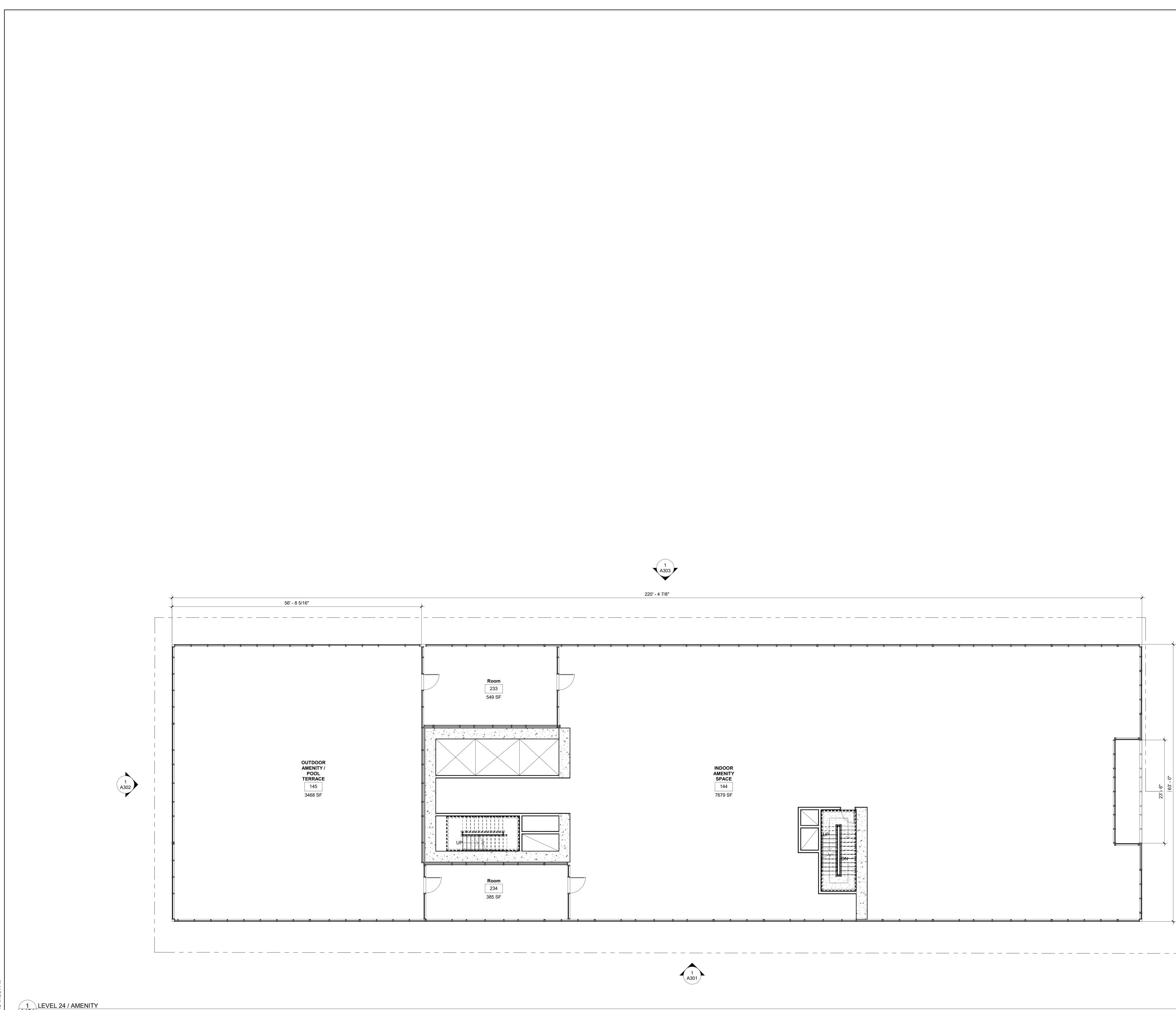
1 LEVEL 22 / PENTHOUSE A122 1/8" = 1'-0"



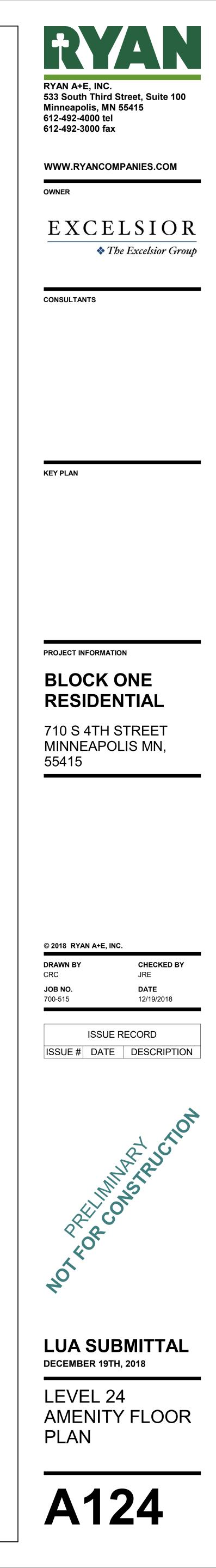




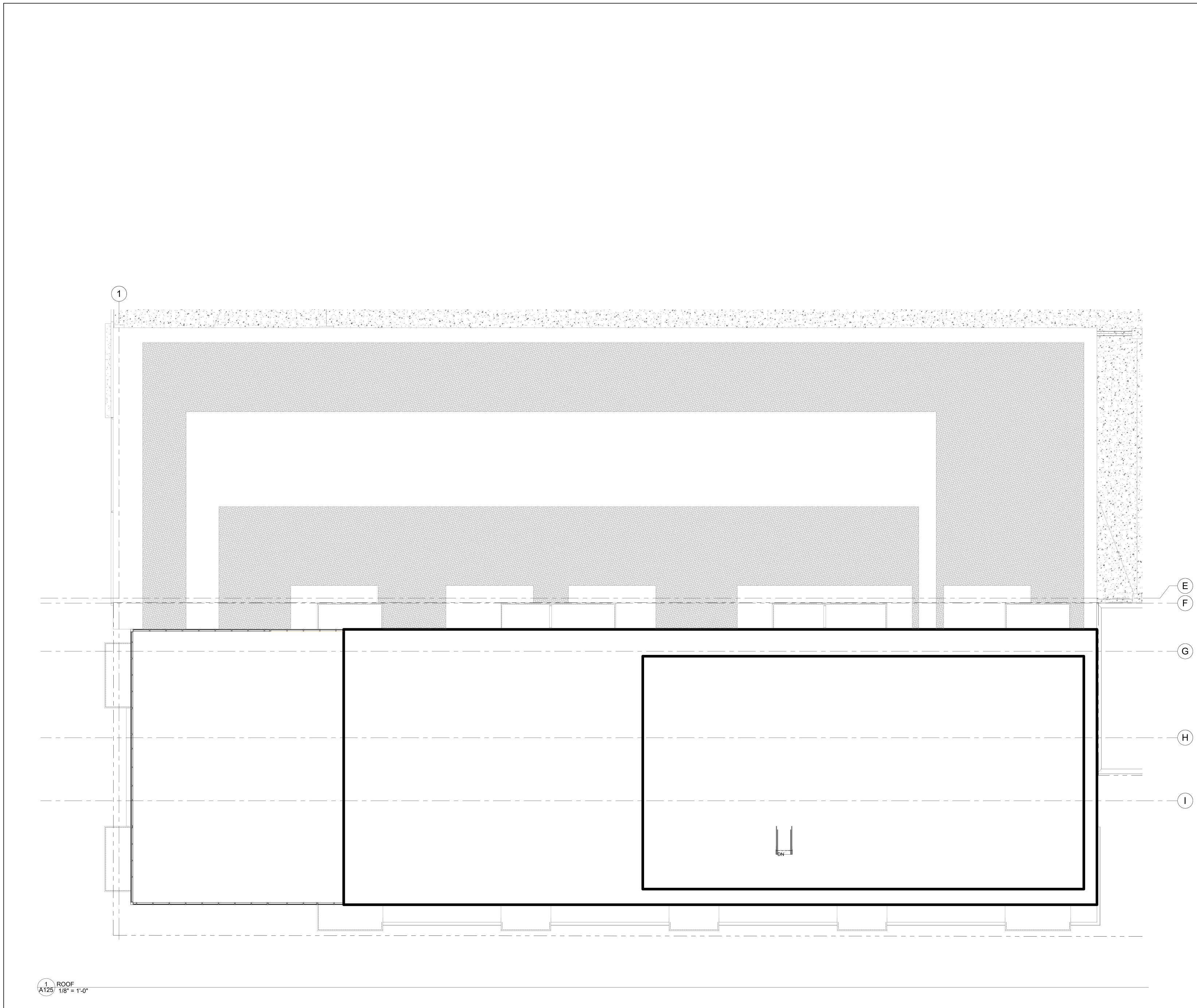




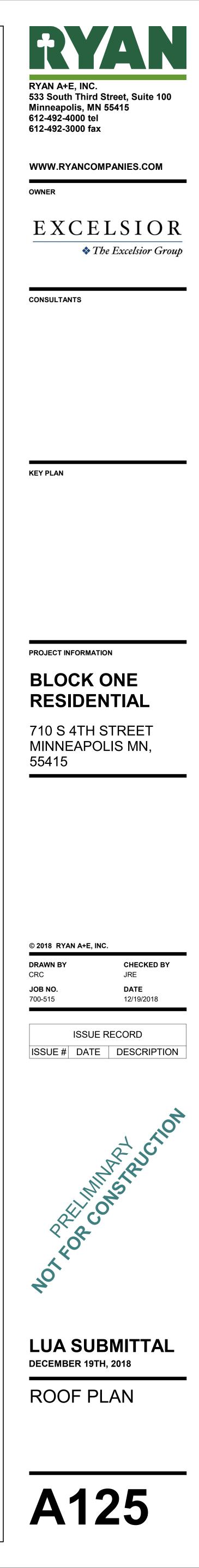
1 LEVEL 24 / AMENITY A124 1/8" = 1'-0"



1 A304



9/2018 4:16:14 PN

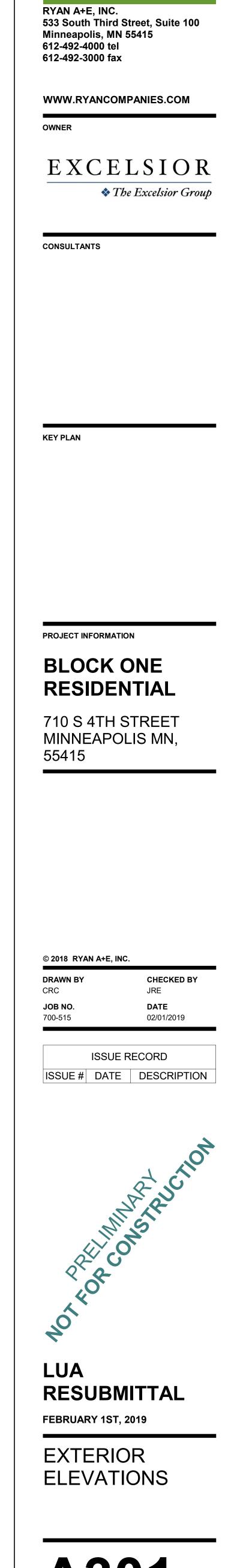


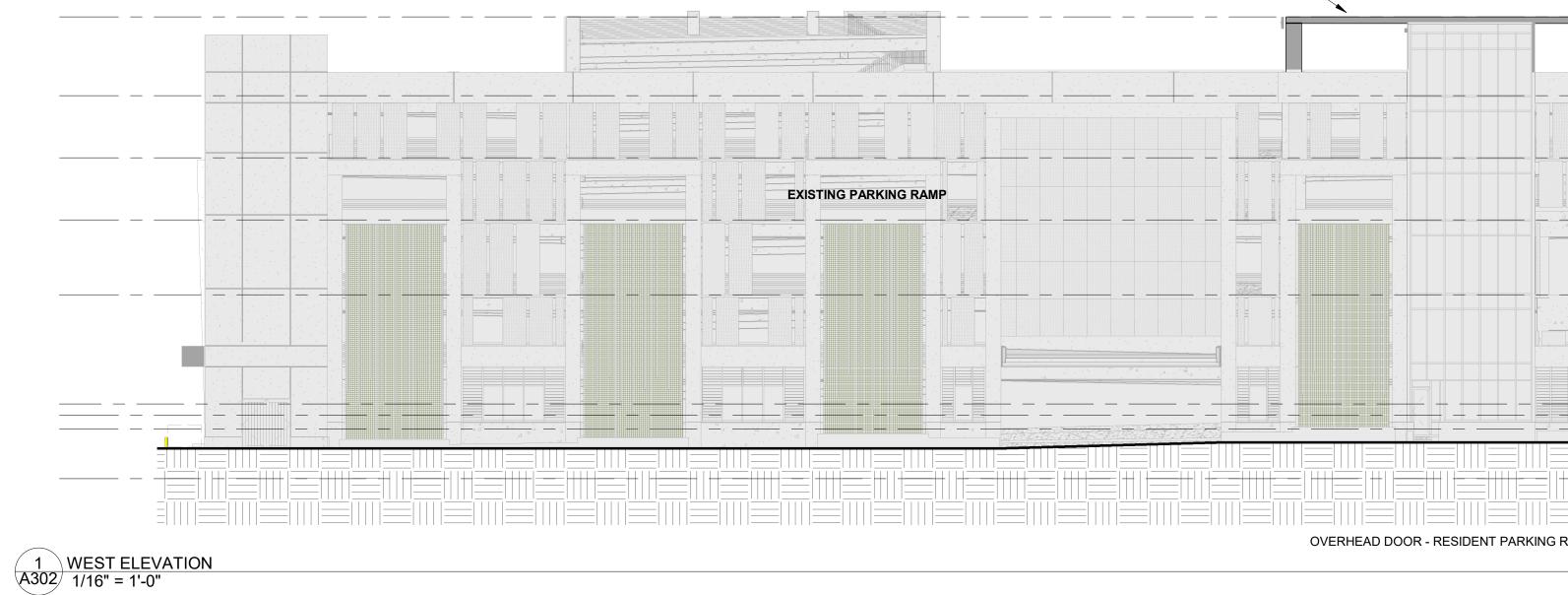
	221' - 10 7/8"	
		<u></u> <u></u> <u></u> 1130'
	MECHANICAL / ELEVATOR OVERRUN	
		LEVEL 26 / ME 
AMENITY DECK OUTDOOR AREA	ALUMINUM FRAMED GLAZING SYSTEM	LEVEL <u>AMEI</u> 1098
		LEVEL
		<u>PENTHO</u> 1084 LEVEL
		LEVEL <u>PENTHC</u> 1072
		LEVEL <u>PENTHC</u> 1060
		<u>LEVE</u> 105 <sup>-</sup>
		<u>LEVI</u> 104
		<u>LEV</u> 103
		LEV 102
		<u>LEV</u> 101
		<u>LEV</u> 100 LEV
ALUMINUM FRAMEDGLAZED SYSTEM		<u>LEV</u> <u>LEV</u> <u>LEV</u> 
		98 <u>LEV</u> 97
		97 <u>LEV</u> 96
		<u>LEV</u>
		<u>LEV</u>
		<u>LE</u>
		( <u>TYP</u> ( <u>1</u> YP
		LEV TERI 90
GLASS CANOPY OVER BUILDING ENTRY		
		LEVEL 2 / SKY 850 LEVEL 1 - GAR 838
		LEVEL 1 - LOP EN 836' - 1
WEST FACING BUILDING SIGNAGE		LEVEL 1 - V GAF 833' - 8
		833' - 8 LEVEL 0 825' - 4 9
1 SOUT A301 1/16"		

12010 5.52.14 DM

SOUTH ELEVATION - EXTERIOR MATERIAL QUANTITY			
PRECAST	20,775 SF	33%	
METAL PANEL	6,783 SF	11%	
GLASS	35,850 SF	56%	
TOTAL SF	63,408 SF		







# \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_

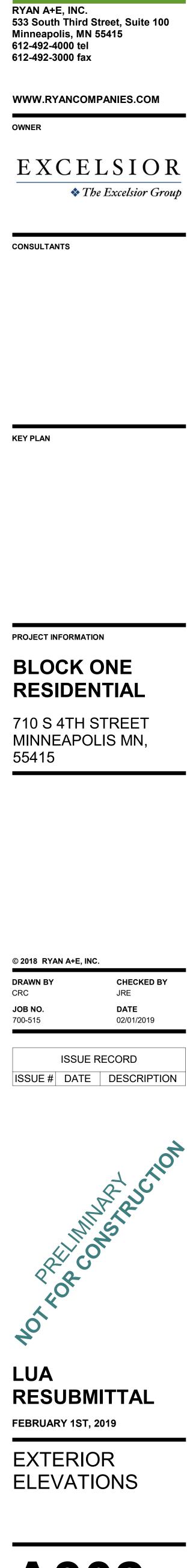
## OUTDOOR AMENITY TERRACE -

WEST ELEVATION - EXTERIOR MATERIAL QUANTITY			
PRECAST	5,656 SF	30%	
METAL PANEL	3,344 SF	16%	
GLASS	10,950 SF	54%	
TOTAL SF	19,950 SF		

	EFG	H 65' - 10 5/16"		
			*	
MECHANICAL / ELEVATOR OVERRUN			<u>ROOF</u> 1130' - 9"	
COLORED METAL PANEL SYSTEM			LEVEL 26 / MECH. <u>PENT.</u> 1116' - 9"	
AMENITY DECK OUTDOOR AREA			LEVEL 25 / AMENITY 1098' - 9"	
ALUMINUM FRAMED GLAZING SYSTEM			LEVEL 24 / PENTHOUSE 1084' - 9"	
			LEVEL 23 / PENTHOUSE 1072' - 9"	
			LEVEL 22 / <u>PENTHOUSE</u> 1060' - 9"	
			1041' - 3"	
			$ \begin{array}{c}                                     $	
			$\frac{1021 - 3}{1021 - 3} = \frac{1021 - 3}{1012' - 0''} = \frac{1021 - 3}{100}$	
			LEVEL 16 1002' - 3"	
			LEVEL 15 992' - 6"	
			LEVEL 14 982' - 9"	
			LEVEL 13 973' - 0"	
			LEVEL 12 963' - 3"	
			LE <u>VEL 11</u> 953' - 6"	
			LEVEL 10 943' - 9"	
			LEVEL 9 934' - 0"	
			LEVEL 8 924' - 3"	
			LEVEL 7-21 (TYPICAL) 914' - 6"	
			LEVEL 6 / TERRACE 903' - 6"	
			COLORED ARCHITECTURAL PRECAST <u>LEVEL 5</u> 890' - 2"	
			LEVEL 4 879' - 8"	
			WALL SIGNAGE	
			ALUMINUM STOREFRONT / BUILDIN	ig lobby e
			LEVEL 1 - GARAGE 838' - 0" LEVEL 1 - LOBBY /	
			ENTRY 836' - 1 9/16"	
			GARAGE       833' - 8 7/8"       LEVEL 0 - P1	
OVERHEAD DOOR - RESIDENT PARKING RA	MP		825' - 4 9/16"	
		AIR INTAKE LOU	VERS	



FNTRY

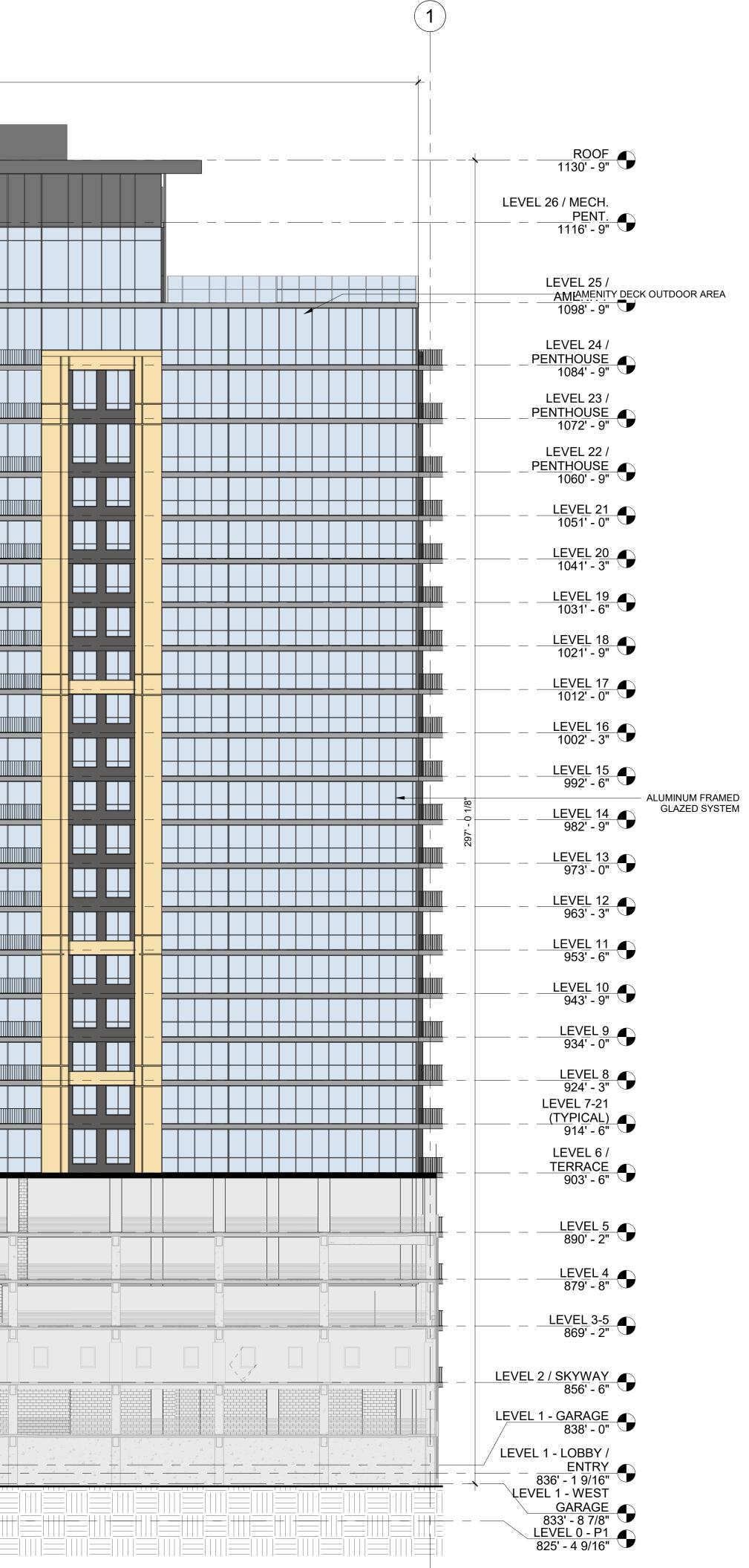




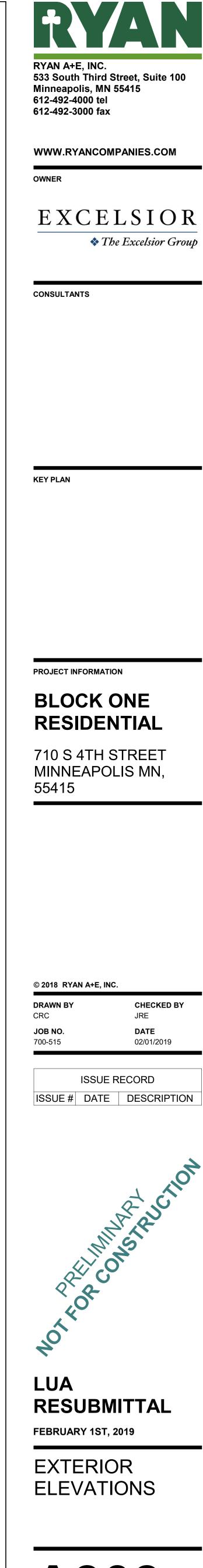
12010 5.52.30 DM

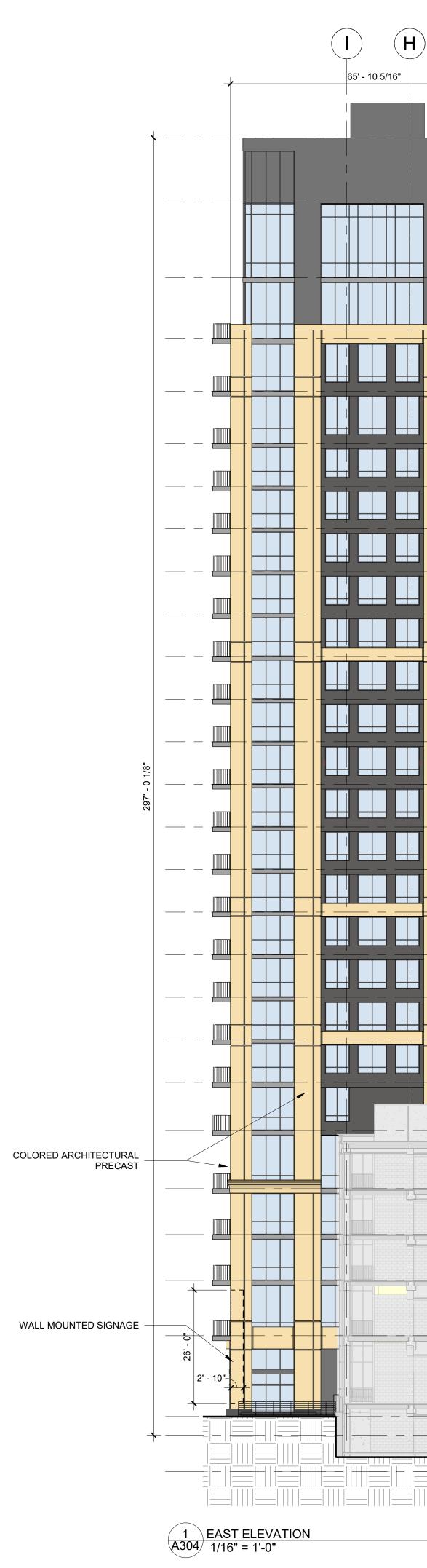
	 220' - 10 1/2"
MECHANICAL / ELEVATOR OVERRUN	
COLORED METAL PANEL SYSTEM	
-UMINUM FRAMED GLAZING SYSTEM	
PRECAST	
OUTDOOR AMENITY TERRACE	

NORTH ELEVATION - EXTERIOR MATERIAL QUANTITY			
PRECAST	13,150 SF	27%	
METAL PANEL	6,540 SF	14%	
GLASS	29,040 SF	59%	
TOTAL SF	48,730 SF		



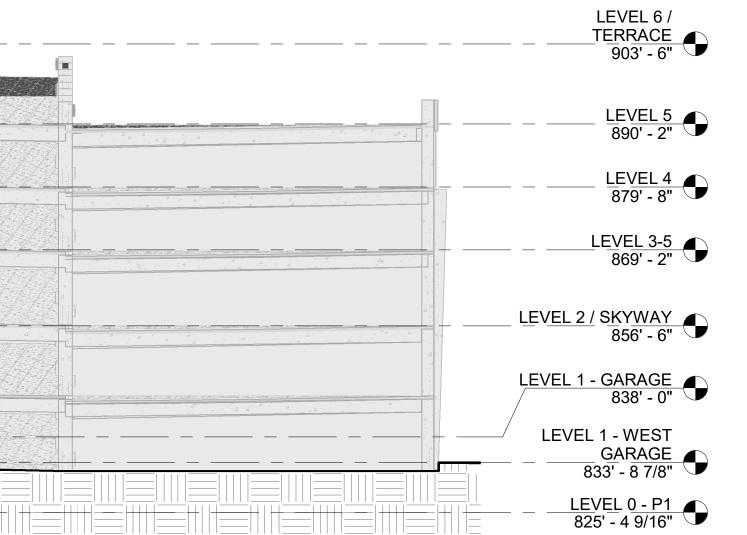




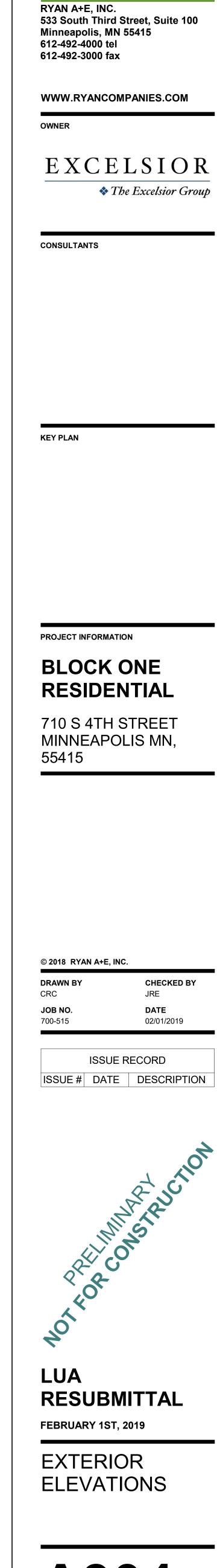


	ROOF	•		
LEVEL — COLORED METAL PANEL SYSTEM	_ 26 / MECH.			
	P <u>ENT.</u> 1116' - 9"			
- AMENITY DECK OUTDOOR AREA	LEVEL 25 / AMENITY			
	<u>AMENITY</u> 1098' - 9" LEVEL 24 /			
P	<u>PENTHOUSE</u> 1084' - 9"	•		
P	LEVEL 23 / <u>PENTHOUSE</u> 1072' - 9"	9		
P	LEVEL 22 / <u>PENTHOUSE</u> 1060' - 9"			
	1060' - 9" <u>LEVEL 21</u> 1051' - 0"			
	LEVEL 20			
	1041' - 3" LEVEL 19 1031' - 6"			
	1031' - 6" <u>LEVEL</u> <u>18</u> 1021' - 9"			
	1021 <sup>°</sup> - 9" <u>LEVEL</u> <u>17</u> 1012 <sup>°</sup> - 0"			
	LEVEL <u>16</u> 1002' - 3"			
	LEVEL <u>15</u> 992' - 6"			
	<u>LEVEL</u> <u>14</u> 982' - 9"			
	<u>LEVEL 13</u> 973' - 0"			
	<u>LEVEL</u> <u>12</u> 963' - 3"			
	<u>LEVEL 11</u> 953' - 6"			
	<u>LEVEL 10</u> 943' - 9"			
	LEVEL 9 934' - 0"			
	LEVEL 8 924' - 3"			
	LEVEL 7-21 (TYPICAL) 914' - 6"			
		OUTDOOR AMENITY TERR	ACE	
EXISTING PARKING RAMP				
				<u>Andrea de la destrucción de</u>

EAST ELEVATION - EXTERIOR MATERIAL QUANTITY			
PRECAST	7,487 SF	45%	
METAL PANEL	1,919 SF	12%	
GLASS	6,885 SF	42%	
TOTAL SF	16,291 SF		









December 19, 2018

City of Minneapolis – Ward 3 Attn: Council Member Steve Fletcher David Zaffrann, Ward 3 Senior Policy Aide 350 South 5<sup>th</sup> Street, Room 307 Minneapolis, Minnesota 55415 612-673-2203 steve.fletcher@minneapolismn.gov

#### RE: Downtown East Development Phase V – Block 1 Residential 710 South 4<sup>th</sup> Street Notice of Land Use Applications

Council Member Fletcher and David,

We are incredibly excited to submit our Land Use Application today for Phase V of our Downtown East development, a residential mixed-use tower on the northeast side of the Commons Park. The site is located at the northeast corner of the intersection of Park Ave & 4<sup>th</sup> Street and is currently a vacant grass parcel located immediately to the south of the Mills Fleet Farm Parking Ramp, which was built in the first phase of the Downtown East development. The proposed development will consist of a 25-story (24 occupiable) mixed-use tower with 1,070 square feet of commercial space, 342 residential rental units and 120 parking stalls.

The purpose of this letter is to provide formal notice that we are submitting the following Land Use Applications:

- Conditional Use Permit for Phase V of a PUD
- Site Plan Review
- Subdivision

Please feel free to reach out to me anytime if you have any questions.

Respectfully,

Joseph Peris Real Estate Development Manager Ryan Companies US, Inc. 612-492-4183 Joseph.Peris@ryancompanies.com

Ryan Companies 533 South Third Street, Suite 100 Minneapolis, Minnesota 55415

ph: 612-492-4000 ryancompanies.com



December 19, 2018

Downtown Minneapolis Neighborhood Association Attn: Christie Rock Hantge, DMNA Joe Tamburino, Chair of DMNA Board Kevin Frazell, Chair of DMNA Land Use Committee 40 South 7<sup>th</sup> Street, Suite 212 PMB 172 Minneapolis, Minnesota 55402 320-583-4573 christie@thedmna.org

#### RE: Downtown East Development Phase V – Block 1 Residential 710 South 4<sup>th</sup> Street Notice of Land Use Applications

Christie, Joe, and Kevin:

Ryan Companies and The Excelsior Group appreciate the DMNA's ongoing engagement on Phase V of our Downtown East development. We are incredibly excited to submit our Land Use Application today in anticipation of a Q1 2019 Planning Commission hearing. The site is located at the northeast intersection of Park Ave & 4<sup>th</sup> Street and is currently a vacant grass parcel located immediately to the south of the Mills Fleet Farm Parking Ramp, which was built in the first phase of the Downtown East development. The proposed development will consist of a 25-story (24 occupiable) mixed-use tower with 1,070 square feet of commercial space, 342 residential rental units and 120 parking stalls.

The purpose of this letter is to provide formal notice that we are submitting the following Land Use Applications:

- Conditional Use Permit for Phase V of a PUD
- Site Plan Review
- Subdivision

Please feel free to reach out to me anytime if you have any questions.

Respectfully,

Joseph Peris Real Estate Development Manager Ryan Companies US, Inc. 612-492-4183 Joseph.Peris@ryancompanies.com

Ryan Companies 533 South Third Street, Suite 100 Minneapolis, Minnesota 55415

ph: 612-492-4000 ryancompanies.com



40 S. 7<sup>th</sup> Street, STE 212 PMB 172 Minneapolis, Minnesota 55402 Phone: (612) 659-1279 Online: www.thedmna.org

February 15, 2019

Hilary Dvorak, Principal City Planner City of Minneapolis CPED 250 South 4th Street, Room 300 Minneapolis, MN 55415

Re: Ryan Companies – 700 S. 4<sup>th</sup> Street

Dear Hilary:

I am writing to you on behalf of the Downtown Minneapolis Neighborhood Association Ryan Companies residential project proposed for 700 S. 4<sup>th</sup> Street. Joseph Peris from Ryan Companies presented the project to the DMNA Land Use Committee on November 13, 2018, and again on January 8, 2019.

Peris explained that the project is the final phase of Ryan Companies overall Downtown East redevelopment plan. He stated that the site is located at the corner of 4<sup>th</sup> Street and Park Avenue, or south of the Mills Fleet Farm Parking Ramp, overlooking The Commons. He described the project as a 25-story, 345 unit mixed-use residential building with 120 parking stalls and over 250 bike parking stalls. The site is ideally located near US Bank Stadium's LRT Station and the city's trail system, which should give residents the option to not have a vehicle.

Peris then reviewed the site plan and architectural drawings. He explained that the design is an intentional blend of modern and traditional and will have great views of the downtown skyline, the Mill District, and the river. He stated that the tower includes a mix of units including micro, studio, one and two-bedroom apartments and penthouses. He noted that amenities include, a rooftop pool deck, pet exercise area, bike kitchen & lockers, and multiple outdoor amenity areas. The building will connect to the city's skyway system.

Peris indicated that they updated the exterior design since their first presentation to the Land Use Committee in December. Based on the committee's strong recommendation, they scaled back the cap of the building. In addition, they hired a lighting consultant to create a lighting plan. Peris also noted that the landscaping plan was just preliminary and that there are more details to come. They will come back to the Land Use Committee to show the final drawings.

Peris concluded his presentation by noting that Ryan Companies submitted the land use applications associated with this project to the City in December. The land use applications include: a CUP for Phase 5 of a PUD, a Site Plan Review, and a Site Subdivision. He said that they anticipate presenting to the Planning Commission in February. He indicated that they hope to start construction in mid-2019.

After some questions and discussion, the Land Use Committee recommended providing a letter of support for Ryan Companies residential project proposed for 700 S. 4<sup>th</sup> Street. The committee has a strong interest in the public realm and wants to see the developer meet or exceed the guidelines established in the Downtown Public Realm Framework. The committee also suggested doing something to conceal the pet exercise area from the street view to make it look less obvious that it is a dog run. The committee also discouraged the use of benches in the public realm, due to the fact that skateboarders seem to do a lot of damage to them. The DMNA Board reviewed and supported the Land Use Committee's recommendation at their meeting on January 28.

If you have any questions regarding this letter, please feel free to contact me at <u>christie@thedmna.org</u>, or 320-583-4573.

Kind regards,

Christie Rock Hantge DMNA Neighborhood Coordinator

CC: Joseph Peris, Ryan Companies Council Member Steve Fletcher Joe Tamburino, DMNA Board Chair Kevin Frazell, DMNA Land Use Committee Chair

### Dvorak, Hilary A.

From:Jamie Vicha <jmv55413@gmail.com>Sent:Monday, March 04, 2019 12:37 PMTo:Dvorak, Hilary A.Subject:Downtown East Phase V, Block One Residential Tower, 700 South 4th Street

Dear Ms. Dvorak:

I am wondering about the status of this project and if it has been approved. I hope you will forward my comments below to the planning commission:

Development should not include any additional parking - residents should have access to the parking garage it's attached to!

Street level should include retail! If Mpls wants to develop a more active street life, and not force people to drive out to the suburbs - new developments should include retail space to serve the new residents, office works and visitors/tourists (this development is right next to the stadium, park, as well as other cultural attractions). More restaurants and service retail space is needed - drug store, drycleaners, etc.

Thank you.

Jamie Vicha