

Development Application

Planning Division

9220 Kimmer Drive, Lone Tree, Colorado 80124

CITY OF LONE TREE 303.708.1818 | www.cityoflonetree.com

| Development of a 13,068 SF Da Description | ay Care Center and a 5,300 SF Retail building. |
|---|---|
| Instructions | For Office Use Only |
| ✓ All applications must be typed or legibly printed ✓ All applicable sections must be completed ✓ All required attachments must be included ✓ This application does not cover Engineering, Building, and/or Public Works submittal requirements and fees | Project Name RidgeGate Day Care and Retail |
| Application Type | Location |
| Preliminary Plan Rezoning Final Plat ✓ Site Improvement Plan (SIP) Re-Plat SIP Amendment Lot Line Adj. Other | Address NA Approximate SE Corner of Ridgegate Parkway and Sky Ridge Ave Location State Parcel ID 2231-152-02-005 Acreage 2.1 |
| Zoning | Legal Description |
| Current Zoning or PD Name RidgeGate PDD, 5th Amendment Proposed Zoning if Rezoning NA | Subdivision Name Ridgegate Section 15 Filing # 5 Block # N/A Lot # 1D |
| Utility Providers | |
| Fire District South Metro Water South Metro District Rampart Range Sewer South | |
| Property Owner of Record | Applicant if Different than Owner |
| Owner Name Lincoln Commons South, Inc. Company Lincoln Commons South, Inc. Address 10270 Commonwealth Street, Suite B, Lone Tree CO Phone (720) 279-2581 Email ksimon@coventrydevelopment.com | Name Steve Johnson Company SMJ Management Corp Address 1508 Welland Ave, Minnetonka, MN 55305 Phone 952.852.2339 Email stevejohnson@solomonre.com |
| Owner Signature Date 11/26/18 | Applicant Signature Common Date 11/21/18 |

Letter of Authorization

Regarding Development Applications for Land Use Entitlements

City of Lone Tree

9220 Kimmer Drive #100 Lone Tree, CO 80124 Property Address: Lot 1D, Filing 5 3rd Amendment, RidgeGate Section 15 RE: Assessor's Parcel Number (SPN): __2231-152-02-005_ To Whom It May Concern: I/We, the owner(s) of the above described real property, authorize <u>Steve Johnson</u> of <u>Solomon Real Estate Group</u> to act as an agent on my/our behalf for the purpose of creating, filing and/or managing an application for a subdivision replat and Site Improvement Plan (type of development or permit application). The undersigned hereby certifies to being the fee owner(s) or legally authorized representative of the fee owner(s) of the real property described above. Keith D. Simon, Vice President of Lincoln Commons South, Inc. (Print Name of Owner) (Signature of Owner or Authorized Representative) State of Colorado County of **Douglas** The foregoing instrument was acknowledged before me this 28th day of November , 20 K by Keith D. Simon **NOTARY SEAL** (Notary's official signature) **ELIZABETH MATTHEWS NOTARY PUBLIC** STATE OF COLORADO (Commission expiration date) NOTARY ID 20004014222

MY COMMISSION EXPIRES 05/12/2020



November 27, 2018

Steve Johnson SMJ Management Corporation 1508 Welland Avenue Minnetonka, MN 55305

RE: RidgeGate Design Review Committee

Dear Steve:

The RidgeGate Commercial Design Review Committee (DRC) has reviewed the Design Development submittal materials for the retail and daycare buildings at RidgeGate Parkway and Sky Ridge Avenue, in Lone Tree. The DRC supports the project and approves the plans submitted on November 15, 2018.

This correspondence serves as formal approval of the project by the RidgeGate Commercial Design Review Committee. Please note that approval by the DRC does not indicate or confirm in any way that the project meets all of the requirements and/or restrictions under applicable City/County regulations or recorded covenants or restrictions that may affect your property. It is your responsibility to ensure that the project complies with all such requirements and restrictions.

Should you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Elizabeth Matthews DRC Administrator

cc: Jennifer Drybread, City of Lone Tree

File



Site Improvement Plan Project Narrative & **Statement of Design Intent Template**

Planning Division

9220 Kimmer Drive, Lone Tree, Colorado 80124 303.708.1818 | www.cityoflonetree.com

Project Name Ridgegate Retail Shoppes Project # SIP SP 18-73R

Project Location SE Corner of Ridgegate Parkway and Sky Ridge Ave Date 01-18-19

Project Narrative

ARTICLE XXVII - Site Improvement Plan (SIP) Project Narrative. The SIP process is intended to provide for development that enhances the quality of life in the City by promoting high-quality design and a strong economy, and by fostering a sustainable and healthy community. The SIP process is required to ensure the development will be in conformance with the Comprehensive Plan, the Design Guidelines, applicable chapters of this **Code** and applicable Planned Developments and Sub-Area Plans.

Using this form or a separate page(s), the applicant shall provide a written narrative describing their project. Use the following outline (Sec. 16-27-60) as a guide when formulating your narrative – please disregard sections that do not apply to your project:

1. General information.

a. Provide the subdivision name, filing number, planning area number when located in a Planned Development, lot and block number or street address and section, township and range if not in a subdivision, and name of project.

Ridgegate Section 15, filing 5, Lot # 1D

b. Indicate zoning of the site and the zoning and current uses of adjacent land.

The subject property and surrounding land to the north, and east is zoned PD as part of the Ridgegate Planned Development. Surrounding property to the west and south is zoned residential.

2. Development impacts. Describe overall impacts of the proposed development on adjacent lands and methods for mitigating those impacts.

The proposed development is consistent with the overall planned development intent. Building roof top mechanics will be screened

3. Compliance with Intent and Approval Standards. Describe how the development complies with the Intent (Section 16-27-10) and Approval Standards (Subsection 16-27-90(a)) of this Article.

The project will provide additional density to the urban planning area of Ridgegate (Lincoln Commons) and bring with it a variety of uses including a Child Care Facility to the residences.

The proposed layout and design has been approved by the Ridgegate DRC and fits within the overall planned development for the proposed uses. The project is an extension of and is in harmony with the surrounding buildings and site design. Parking areas, pedestrian connections and landscaping design well be consistent with the established standards.

Parking per code does not meet City requirements, however, there is ample overflow parking available in the adjacent parking garage as evidenced with the letter from Rampart Range as well as supporting letter from New Horizons Academy detailing their actual parking needs and described in greater detail in #7.

4. Development phasing. Describe the proposed development schedule and phases of development for all proposed construction.

It is anticipated that the project will begin construction in the spring of 2019 for completion late fall 2019 for both buildings.

- 5. Other project data.
 - a. Total number of employees on maximum shift when known (for parking purposes).

Unknown at this time, estimates used in calculation.

b. Square footage of building.

Retail building - 5300 SF Child Care building -13,068 SF

c. Lot area.

2.1 acres

d. Anticipated opening date.

6. Sustainability. Highlight ways in which the project furthers the City's environmental goals regarding sustainability. This may include a general description of the project location relative to other uses, public transit and trails; ease of travel to key destinations on foot or bicycle; water conservation and water quality measures; site layout; green building practices; or operational aspects of the use such as waste reduction, recycling or commuter trip reduction programs.

As a mixed use project, the proposed development will encourage visitors to arrive at the site, drop off their children and continue shopping either before or after work. Pedestrian connections to the surrounding development allows for easy access between site and surrounding uses, further enhancing the urban planning concept.

7. Variances if applicable. For those SIPs for which a variance from the standards in this Chapter, the Design Guidelines or Sub-Area Plans is requested, the narrative shall also explain the need for the variance. (Public notice may be required, see Section 16-26-60).

The adjacent ramp has 995 stalls. We have an agreement letter from Rampart stating there is adequate overflow parking should we require it for after school events. A letter from our Child Care user outlines their actual parking needs, however with the Rampart parking garage, there is ample parking available to meet our needs. Therefore, no variance is required.

We would request a variance to the uninterrupted parking space landscaping. The number of parking stalls facing the Retail building 17, the allowance by City standard is 15. Parking is tight on this site, and the additional two stalls fit well with the layout of the overall site.

Statement of Design Intent

Please describe how the project meets the intent of the City of Lone Tree Design Guidelines, including the city's Core Design Principles (p. 11). If the project is located within a Planned Development that is governed by additional design standards or guidelines, please address how the project satisfies the intent of those standards and guidelines as well.

Please use the outline below as a guide in formulating your response. You may also use this opportunity describe particular strengths, unique features, sustainable practices, or innovations that distinguish the design of the project, as well as any particular opportunities or challenges that should be considered. This Statement of Design Intent is intended to encourage thoughtful consideration of design guidelines and to give project reviewers and decision makers a more thorough understanding of the project.

1. Overall Design Concept. Briefly describe the use and overall concept for the project as a whole.

Development of a 13,068 square foot Day Care facility along with a 5300 square foot mixed use retail building. The proposed new development is part of the master-planned Ridgegate development. The proposed project further enhances the density of mixed uses within the development boundaries

2. Context and Site. Describe how the project relates functionally and visually to the context of the surrounding area. Consider issues of form and character, the natural environment, vehicular and pedestrian access and circulation, etc.

The proposed project conforms to the approved and existing adjacent uses and properties. Appropriate screening measures will be used to the existing residential area to the west.

3. Public Realm. Describe how the project contributes to an inviting, safe and functional public realm. Consider public spaces, street/sidewalk – level experience, lighting, landscaping, and signage.

The development will continue the pedestrian connection system throughout the Lincoln Commons (Ridgegate) area. The south end of the retail building will include a ground level patio, while the east side will include retail entrances and parking. Both buildings (Child Care and Retail) will feature bike racks and bench seating. The overall building designs incorporate pedestrian scale materials such as brick and concrete masonry. Site lighting and landscaping will be consistent with the Ridgegate development.

Development signs will include wall and site signage in accordance with Ridgegate (Lincoln Commons) standards. Proposed sign sizes and locations are undetermined at this time, and future tenant signage will be submitted for review.

4. Architectural Design. Describe how the architectural design contributes to the unique qualities of the area and how design concepts result in a unified, functional and high-quality design. Consider building form and composition, façade composition and articulation, and materials, colors, and lighting.

Building architecture is intended to complement surrounding properties by use of similar materials and forms. Materials proposed include brick, stucco and metals. Colors of finish materials will generally consist of earth tones and will be neutral to comply with Ridgegate (Lincoln Commons) design guidelines

Applicant/Preparer Contact Information

Business: SMJ Management Corporation

Minnetonka, MN 55305

Name: Steve Johnson

Email:

Address: 1508 Welland Ave

| Phone: 952.852.2339 | | | | | |
|---|--|--|--|--|--|
| Email: stevejohnson@solomonre.com | | | | | |
| | | | | | |
| Owner Contact Information if Different from Applicant | | | | | |
| Name: | | | | | |
| Business: | | | | | |
| Address: | | | | | |
| Phone: | | | | | |

Rampart Range Metropolitan District No. 1 8390 E. Crescent Pkwy, Ste. 300 Greenwood Village, CO 80111 303-779-5710

Ms. Kelly First Community Development Director City of Lone Tree 9220 Kimmer Drive, Ste. 100 Lone Tree, CO 80124

Dear Kelly,

As you know, the parking garage located at 10001 Commons is owned by Rampart Range Metropolitan District No. 1. It has recently been brought to the District's attention that the proposed development on Lot 1D, Filing 5, RidgeGate Section 15, New Horizons Academy, may be short on city regulated parking requirements.

Steve Johnson, Solomon Real Estate Group, approached the district late this summer about potentially finishing out the parking requirements of the day care facility through the use of parking places in the RRMD garage.

As this garage is public in nature, the District cannot reserve spaces specifically for the daycare. However, as was done with the Arts Center, the District can easily accommodate and support the use of the garage for parking that may overflow from the daycare. It is our understanding that the last 12 spaces required for the daycare are geared towards special events. The RRMD garage may be used by any member of the public at any time as long as cars are not left in the car inoperable or long term. Therefore, it would certainly be acceptable for daycare users to utilize the RRMD garage for these short term purposes, just like any public user.

The garage was opened in 2005, and to date, the garage has neither hit capacity or approached it, even during times when the District has had to close off areas due to maintenance. And as there are no other lots in proximity of the garage, outside of the New Horizons Academy; it is difficult to imagine this changing in any substantive way.

The District also recently submitted a letter of support for the funding of the charging station project that the City is pursuing. The District is in the process of entering into an IGA with the City to allow for and maintenance of these charging stations. These stations will also be located within the garage as a result of its capacity and public nature.

Although the District cannot reserve spaces specifically for the daycare, we support the use of the garage for public parking purposes and use by daycare users for these short term needs.

Sincerely,

RIDGEGATE - SECTION 15 FILING NO. 5, 4TH AMENDMENT

PLANNING AREA C/M.U. OF THE RIDGEGATE PLANNED DEVELOPMENT LOT 1D, RIDGEGATE SECTION 15 FILING NO. 5, 3RD AMENDMENT LOCATED IN THE NORTHWEST QUARTER OF SECTION 15 TOWNSHIP 6 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN CITY OF LONE TREE, COUNTY OF DOUGLAS, STATE OF COLORADO 2.13 ACRES, 2 LOTS

#SB18-72R
FINAL PLAT

PROPERTY DESCRIPTION:

LOT 1D, RIDGEGATE — SECTION 15 FILING NO. 5, 3RD AMENDMENT COUNTY OF DOUGLAS, STATE OF COLORADO

DEDICATION STATEMENT:

THE UNDERSIGNED, BEING ALL THE OWNERS, MORTGAGEES, BENEFICIARIES OF DEEDS OF TRUST AND HOLDERS OF OTHER INTERESTS IN THE LAND DESCRIBED HEREIN, HAVE LAID OUT, SUBDIVIDED AND PLATTED SAID LANDS INTO 2 LOTS, AS SHOWN HEREON UNDER THE NAME AND SUBDIVISION OF RIDGEGATE — SECTION 15 FILING NO. 5, 4TH AMENDMENT. THE SIGNATURE OF ANY REPRESENTATIVE OF ANY PARTNERSHIP OR CORPORATE ENTITY INDICATES THAT ALL REQUIRED PARTNERSHIP OR CORPORATE APPROVALS HAVE BEEN OBTAINED.



SIGNATURE OF OWNER:

LINCOLN COMMONS SOUTH, INC., A DELAWARE CORPORATION

BY: _____

TITLE: ____

ATTEST: ____

| STATE OF COLORADO COUNTY OF |))SS.) | | |
|------------------------------|---------------------|----------|--------|
| | N TO BEFORE ME THIS | _ DAY OF | , 2019 |
| BY: | , AS: | | |
| AND BY: | , AS: | | - |
| WITNESS MY HAND AND | OFFICIAL SEAL. | | |
| NOTARY PUBLIC | | | |
| MY COMMISSION EXPIRE | S: | | |

NOTES

1. NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVERED SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE OF THE CERTIFICATION SHOWN HEREON.

2. ANY PERSON WHO KNOWINGLY REMOVES, ALTERS OR DEFACES ANY PUBLIC LAND SURVEY MONUMENT OR ACCESSORY COMMITS A CLASS TWO (2) MISDEMEANOR PURSUANT TO STATE STATUTE 18-4-508, C.R.S.

3. BEARINGS ARE ASSUMED AND ARE BASED UPON THE NORTHERLY LINE OF THE NORTHWEST QUARTER OF SAID SECTION 15, AS BEARING N89°27'55"E BETWEEN THE NORTHWEST CORNER OF SAID SECTION 15, BEING A FOUND 2-3/8" ALUMINUM PIPE WITH A 3-1/4" ALUMINUM CAP, STAMPED LS# 22100 AND THE NORTH QUARTER CORNER OF SAID SECTION 15, BEING A FOUND #6 REBAR WITH A 3-1/4" ALUMINUM CAP STAMPED LS# 22103.

4. THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY MERRICK & COMPANY TO DETERMINE OWNERSHIP OR EASEMENTS OF RECORD. FOR ALL INFORMATION REGARDING EASEMENTS, RIGHT-OF-WAY, AND TITLE OF RECORD MERRICK & COMPANY RELIED UPON TITLE COMMITMENT NUMBER 100-N0016761-030-TH, AMENDMENT NO. 3, CHICAGO TITLE INSURANCE COMPANY, EFFECTIVE DATE: NOVEMBER 7, 2018 AT 7:00A.M.

5. THE CITY OF LONE TREE REQUIRES THAT MAINTENANCE ACCESS BE PROVIDED TO ALL STORM DRAINAGE FACILITIES TO ASSURE CONTINUOUS OPERATIONAL CAPABILITY OF THE SYSTEM. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL DRAINAGE FACILITIES INCLUDING INLETS, PIPES, CULVERTS, CHANNELS, DITCHES, HYDRAULIC STRUCTURES AND DETENTION BASINS LOCATED ON THEIR LAND UNLESS MODIFIED BY THE SUBDIVIDER'S AGREEMENT. SHOULD THE OWNER FAIL TO ADEQUATELY MAINTAIN SAID FACILITIES, THE CITY OF LONE TREE SHALL HAVE THE RIGHT TO ENTER SAID LAND FOR THE PURPOSES OF OPERATIONS AND MAINTENANCE. ALL SUCH MAINTENANCE COSTS WILL BE ASSESSED TO THE PROPERTY OWNER.

6. LOTS AS PLATTED HEREIN MAY BE REQUIRED TO CONVEY SURFACE DRAINAGE FROM OTHER LOTS IN THIS FILING, IN ACCORDANCE WITH CITY OF LONE TREE REQUIREMENTS AND THE APPROVED DRAINAGE PLAN FOR THIS FILING. NO ALTERATIONS TO THE GRADING OF THE LOTS MAY BE MADE THAT WOULD DISRUPT THE APPROVED DRAINAGE PLAN, WITHOUT PRIOR APPROVAL FROM THE CITY OF LONE TREE. ALL NATURAL AND IMPROVED DRAINAGE WAYS OR DRAINAGE SYSTEMS IN SAID LOTS SHALL BE MAINTAINED BY THE LOT OWNER IN ACCORDANCE WITH CITY OF LONE TREE CRITERIA. SHOULD THE OWNER FAIL TO ADEQUATELY MAINTAIN SAID FACILITIES, THE CITY OF LONE TREE SHALL HAVE THE RIGHT TO ENTER SAID LAND FOR THE PURPOSES OF OPERATIONS AND MAINTENANCE OF THE DRAINAGE WAYS OR DRAINAGE SYSTEMS. ALL SUCH MAINTENANCE COSTS WILL BE ASSESSED TO THE PROPERTY OWNER.

7. THE OWNER/DEVELOPER IS RESPONSIBLE FOR INSTALLATION OF ALL ROADWAY SIGNAGE, INCLUDING NO PARKING/FIRE LANE SIGNAGE, AS REQUIRED BY THE CITY PUBLIC WORKS DEPARTMENT AND FIRE DISTRICT. THE OWNER SHALL MAINTAIN SAID SIGNAGE.

8. THE CROSS-ACCESS EASEMENT SHOWN IS TO BE MAINTAINED JOINTLY BY THE OWNERS OF LOT 1D-1 AND 1D-2 AND THEIR RESPECTIVE SUCCESSORS AND ASSIGNS. SAID EASEMENT IS TO PROVIDE ACCESS FROM THE EXISTING 30 FT PUBLIC ACCESS EASEMENT AND SKY RIDGE AVENUE.

9. A CROSS-PARKING EASEMENT IS HEREBY DEDICATED OVER ALL OF THE PARKING SPACES ON BOTH LOTS 1D-1 AND 1D-2 FOR THE BENEFIT OF BOTH LOTS TO SHARE SAID VEHICLE PARKING SPACES. THE COSTS AND FEES ASSOCIATED WITH MAINTENANCE OF SAID PARKING SPACES SHALL BE JOINTLY SPLIT BETWEEN THE TWO PROPERTY OWNERS.

10. THERE IS JOINT STORM SEWER CROSSING LOT 1D-2 THAT SERVES BOTH LOTS 1D-1 AND 1D-2. SAID STORM SEWER MAINTENANCE COSTS SHALL BE JOINTLY SHARED BY THE OWNERS OF BOTH LOTS.

11. THERE IS A WATER QUALITY MANHOLE STRUCTURE ON LOT 1D-2 THAT SERVES BOTH LOTS 1D-1 AND 1D-2. THE MAINTENANCE COST OF SAID STRUCTURE SHALL BE JOINTLY SHARRED BY THE OWNERS OF BOTH LOTS.

TITLE VERIFICATION:

SUBSCRIBED AND SWORN TO BEFORE ME THIS _____ DAY OF _____, 2019,

BY: ______ OF COMMONWEALTH LAND TITLE INSURANCE COMPANY

TO SUCH LAND IS IN THE DEDICATOR(S) FREE AND CLEAR OF ALL LIENS, TAXES AND ENCUMBRANCES, EXCEPT AS FOLLOWS:

WE, CHICAGO TITLE INSURANCE COMPANY, DO HEREBY CERTIFY THAT WE HAVE EXAMINED THE TITLE OF ALL LAND PLATTED HEREON AND THAT TITLE

WITNESS MY HAND AND OFFICIAL SEAL.

NOTARY PUBLIC ______

MY COMMISSION EXPIRES: ______

CITY COUNCIL:

THIS PLAT WAS APPROVED FOR FILING BY THE CITY COUNCIL OF THE CITY OF LONE TREE, COLORADO, ON THE ___ DAY OF _____ 2019, SUBJECT TO ANY CONDITIONS SPECIFIED HEREON. THE DEDICATIONS OF EASEMENTS ARE ACCEPTED.

LOT 1D, RIDGEGATE—SECTION 15 FILING NO. 5, 3RD AMENDMENT IS AMENDED BY THIS PLAT SUBJECT TO ALL COVENANTS, CONDITIONS AND RESTRICTIONS RECORDED AGAINST AND APPURTENANT TO THE ORIGINAL PLAT RECORDED IN THE OFFICE OF THE CLERK AND RECORDER, RECEPTION #2010014534 AND PLAT CORRECTION CERTIFICATE RECEPTION #2010025482.

ALL EXPENSES INCURRED WITH RESPECT TO IMPROVEMENTS FOR ALL UTILITY SERVICES, PAVING, GRADING, LANDSCAPING, CURBS, GUTTERS, SIDEWALKS, ROAD LIGHTING, ROAD SIGNS, FLOOD PROTECTION DEVICES, DRAINAGE STRUCTURES, AND ALL OTHER IMPROVEMENTS THAT MAY BE REQUIRED SHALL BE THE RESPONSIBILITY OF THE SUBDIVIDER AND NOT THE CITY.

THIS ACCEPTANCE DOES NOT GUARANTEE THAT THE SOIL CONDITIONS, SUBSURFACE GEOLOGY, GROUNDWATER CONDITIONS OR FLOODING CONDITIONS OF ANY LOT SHOWN HEREON ARE SUCH THAT A BUILDING PERMIT. WELL PERMIT OR SEWAGE DISPOSAL PERMIT CAN OR WILL BE ISSUED.

JACQUELINE MILLET, MAYOR, CITY OF LONE TREE

SURVEYOR'S CERTIFICATE:

I, KENNETH G. OUELLETTE, A DULY REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THIS PLAT TRULY AND CORRECTLY REPRESENTS THE RESULTS OF A SURVEY MADE ON THE 21ST DAY OF NOVEMBER 2018, BY ME OR UNDER MY DIRECT SUPERVISION AND THAT ALL MONUMENTS EXIST AS SHOWN HEREON; THAT MATHEMATICAL CLOSURE ERRORS ARE LESS THAN 1:50,000 (SECOND ORDER); AND THAT SAID PLAT HAS BEEN PREPARED IN FULL COMPLIANCE WITH ALL APPLICABLE LAWS OF THE STATE OF COLORADO DEALING WITH MONUMENTS, SUBDIVISIONS OR SURVEYING OF LAND AND ALL APPLICABLE PROVISIONS OF THE CITY SUBDIVISION REGULATIONS.

I ATTEST THE ABOVE ON THIS ______.

KENNE 144673

CANOCILIETTE, PLS 24673

DATE: WINANUARY 23, 2019

JOB NO. 65319940

FOR AND ON BEHALF OF

MERRICK & COMPANY

<u>DEVELOPER</u>

SMJ MANAGEMENT CORPORATION 1508 WELLAND AVENUE MINNETONKA, MN 55305

OWNER/APPLICANT

RIDGEGATE RETAIL, LLC 1508 WELLAND AVENUE MINNETONKA, MN 55305

SCALE
DRAWN
CHECKED

5970 Greenwood Plaza Blvd.,
Greenwood Village, CO 80111
Phone: 303-751-0741

JOB 65319940 **DATE** 1/23/19 **SH** 1 **OF** 2

CHECKED JAW

APPROVED KGO

CLERK AND RECORDER:

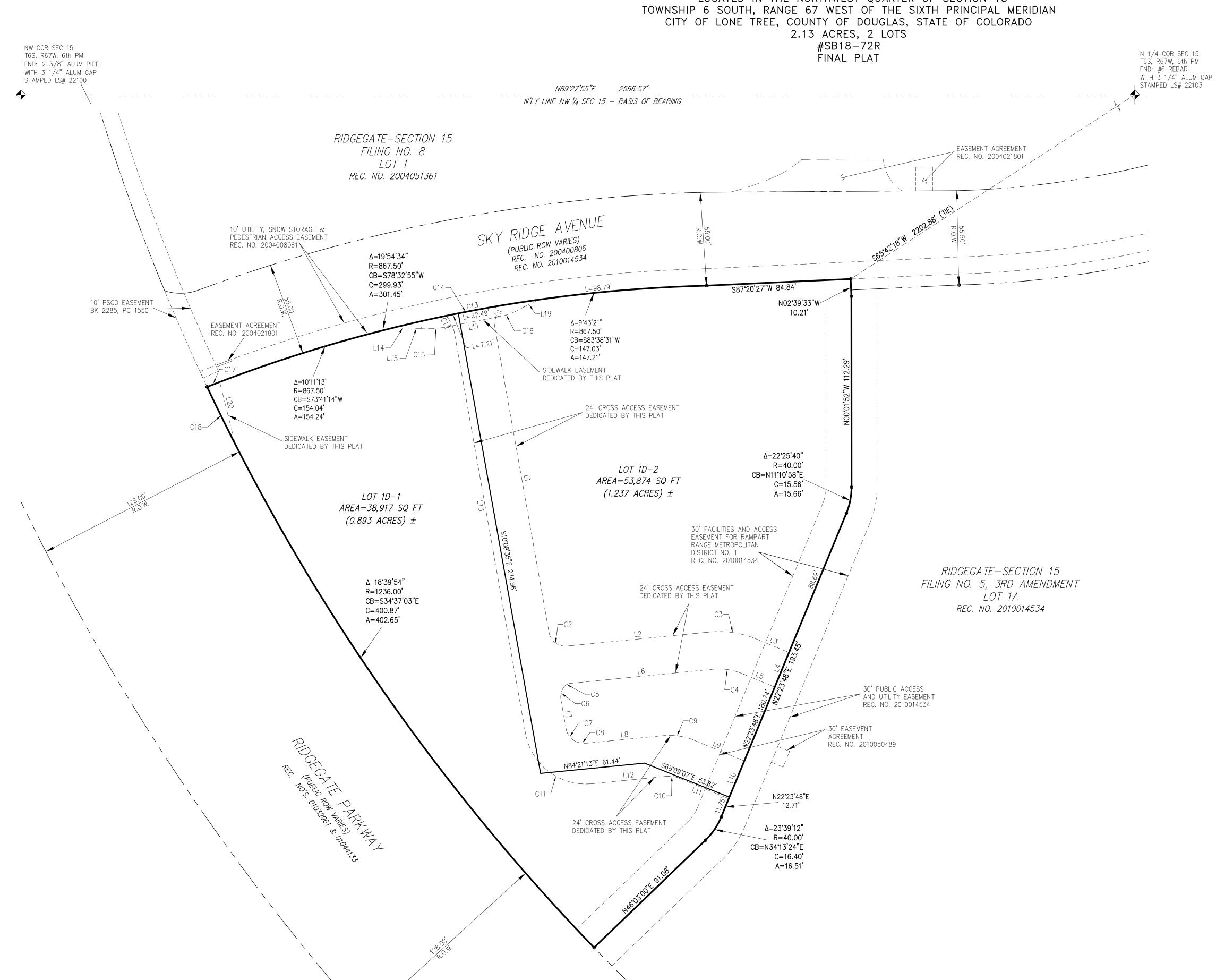
STATE OF COLORADO COUNTY OF DOUGLAS

I HEREBY CERTIFY THAT THIS PLAT WAS FILED IN MY OFFICE ON THIS ____ DAY OF _____, 2019 A.D., AT ____ A.M./P.M., AND WAS RECORDED AT RECEPTION NUMBER _____.

CLERK AND RECORDER

RIDGEGATE - SECTION 15 FILING NO. 5, 4TH AMENDMENT

PLANNING AREA C/M.U. OF THE RIDGEGATE PLANNED DEVELOPMENT LOT 1D, RIDGEGATE SECTION 15 FILING NO. 5, 3RD AMENDMENT LOCATED IN THE NORTHWEST QUARTER OF SECTION 15 TOWNSHIP 6 SOUTH, RANGE 67 WEST OF THE SIXTH PRINCIPAL MERIDIAN CITY OF LONE TREE, COUNTY OF DOUGLAS, STATE OF COLORADO



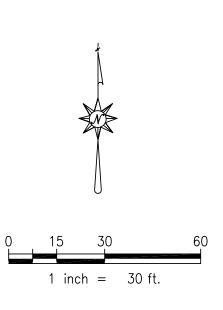
| LINE TABLE | | | | | |
|------------|---------------|---------|--|--|--|
| LINE # | BEARING | LENGTH | | | |
| L1 | S10° 03' 54"E | 182.94 | | | |
| L2 | N84° 21' 44"E | 84.01' | | | |
| L3 | S67° 36' 12"E | 21.56' | | | |
| L4 | N22° 23′ 48″E | 22.00' | | | |
| L5 | S67° 36' 12"E | 21.45' | | | |
| L6 | N84° 21' 13"E | 84.41' | | | |
| L7 | N10° 03′ 45″W | 17.51' | | | |
| L8 | S84° 21' 13"W | 44.17' | | | |
| L9 | N67° 36′ 12″W | 33.63' | | | |
| L10 | N22° 23′ 48″E | 24.00' | | | |
| L11 | S67° 36' 12"E | 32.81' | | | |
| L12 | N84° 21' 13"E | 44.17' | | | |
| L13 | S10° 03′ 56″E | 240.30' | | | |
| L14 | N89° 56' 53"E | 11.30' | | | |
| L15 | S85° 15' 32"E | 5.49' | | | |
| L17 | N79° 00' 12"E | 26.87' | | | |
| L19 | N65° 07' 01"E | 9.76' | | | |
| L20 | N14° 00' 30"W | 37.76' | | | |

| CURVE TABLE | | | | | |
|-------------|-------------|----------|---------------|--------------|--------|
| CURVE # | DELTA | RADIUS | CHORD BEARING | CHORD LENGTH | LENGTH |
| C1 | 27° 06' 27" | 25.00' | S3° 29′ 23″W | 11.72' | 11.83' |
| C2 | 86° 38' 11" | 9.81' | S53° 28′ 26″E | 13.46' | 14.83' |
| С3 | 27° 33′ 06″ | 57.00' | N81° 52′ 14″W | 27.15' | 27.41' |
| C4 | 27° 24' 57" | 35.00' | N81° 56' 18"W | 16.59' | 16.75' |
| C5 | 46° 38' 11" | 5.45' | S60° 38′ 31″W | 4.32' | 4.44' |
| C6 | 45° 33′ 47″ | 10.00' | S13° 24' 16"W | 7.74 | 7.95' |
| C7 | 59° 36' 37" | 10.00' | S39° 52' 12"E | 9.94' | 10.40' |
| C8 | 22° 55′ 35″ | 16.04 | S84° 12′ 59″E | 6.38' | 6.42' |
| C9 | 24° 49′ 30″ | 40.00' | N83° 13′ 58″W | 17.20' | 17.33' |
| C10 | 22° 57' 17" | 16.00' | N84° 10′ 02″W | 6.37' | 6.41' |
| C11 | 84° 55' 53" | 36.00' | S53° 10' 50"E | 48.61' | 53.36' |
| C12 | 25° 26' 18" | 24.21' | N26° 10′ 25″W | 10.66' | 10.75 |
| C13 | 1° 57' 43" | 867.50' | S79° 17' 07"W | 29.71' | 29.71 |
| C14 | 5° 48′ 56″ | 867.50' | S79° 04' 14"W | 88.01 | 88.05' |
| C15 | 14° 40′ 16″ | 68.65' | N84° 55' 53"E | 17.53' | 17.58' |
| C16 | 24° 57' 31" | 41.87' | N69° 27′ 45″E | 18.09' | 18.24' |
| C17 | 0° 31′ 36″ | 867.50' | S68° 51' 26"W | 7.98' | 7.98' |
| C18 | 1° 44′ 36″ | 1236.00' | S26° 09′ 24″E | 37.61' | 37.61' |

MONUMENT LEGEND

ALIQUOT CORNER AS DESCRIBED

 FOUND 2" ALUMINUM CAP FLUSH WITH SURFACE STAMPED: PLS 24673



KENNETH COMPANY

KENNET

 SCALE
 1"=3|

 DRAWN
 KGO

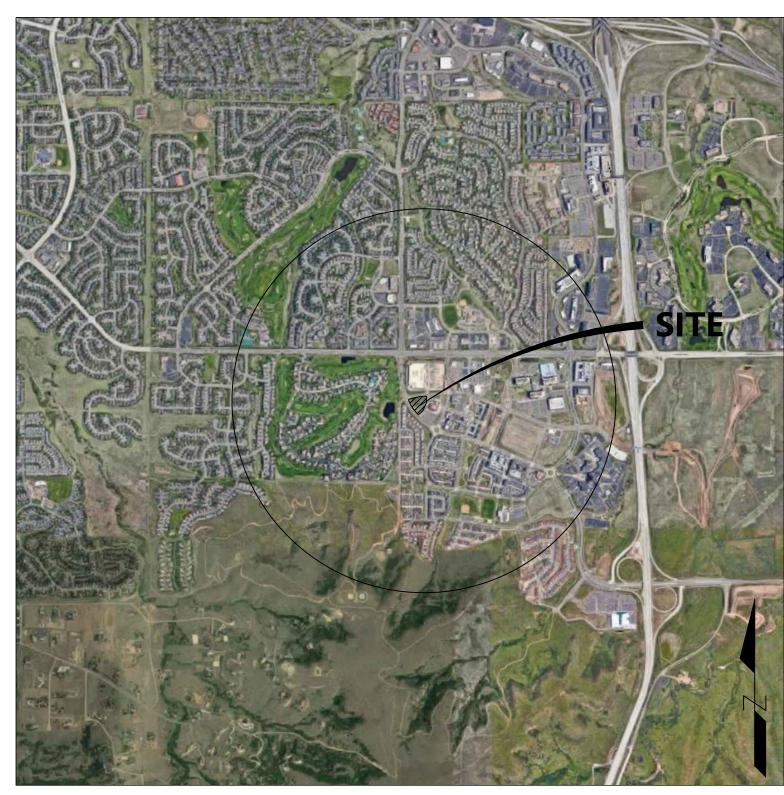
 CHECKED
 SCB

 APPROVED
 KGO

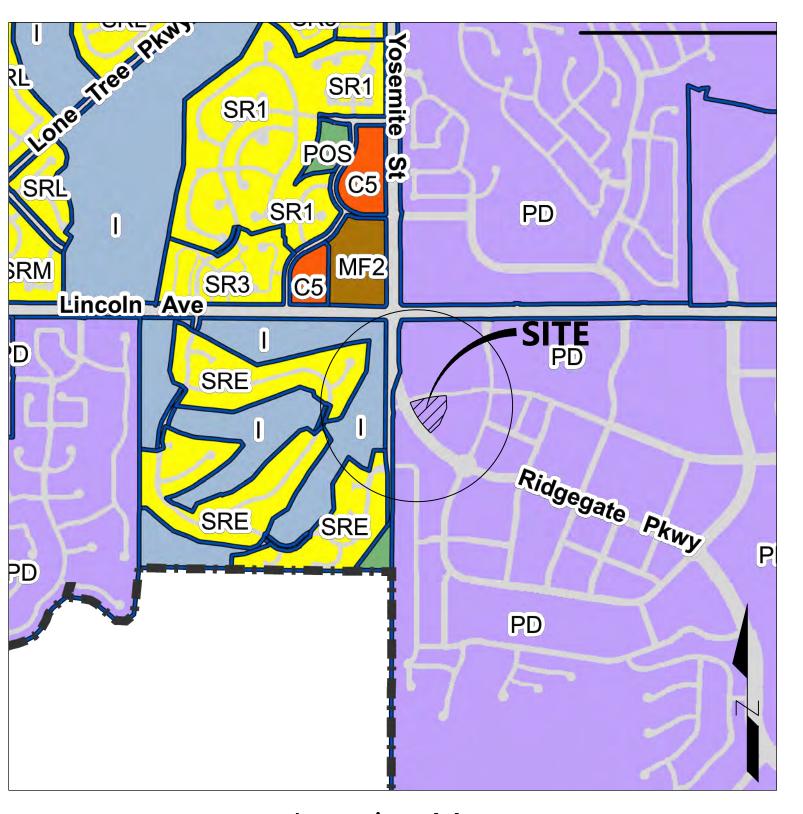


JOB 65319940 **DATE** 1/23/19 **SH** 2 **OF** 2

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R



Vicinity Map





SHEET INDEX

| SHEET NUMBER | DESCRIPTION |
|--------------|---|
| 1 OF 24 | COVER SHEET |
| 2 OF 24 | SITE PLAN |
| 3 OF 24 | LANDSCAPE PLAN |
| 4 OF 24 | LANDSCAPE PLAN NOTES AND DETAILS |
| 5 OF 24 | IRRIGATION PLAN |
| 6 OF 24 | GRADING AND DRAINAGE PLAN |
| 7 OF 24 | UTILITY PLAN |
| 8 OF 24 | SITE FURNISHINGS PLAN |
| 9 OF 24 | LIGHTING PLAN (LED PROPOSAL) |
| 10 OF 24 | LIGHTING DETAILS (SPECIFICATIONS SHEET) |
| 11 OF 24 | NEW HORIZON ACADEMY BUILDING ELEVATIONS |
| 12 OF 24 | NEW HORIZON ACADEMY BUILDING ELEVATIONS |
| 13 OF 24 | NEW HORIZON ACADEMY COLORED ELEVATIONS |
| 14 OF 24 | NEW HORIZON ACADEMY COLORED ELEVATIONS |
| 15 OF 24 | NEW HORIZON ACADEMY RENDERING |
| 16 OF 24 | RETAIL ELEVATIONS |
| 17 OF 24 | RETAIL ELEVATIONS |
| 18 OF 24 | RETAIL ELEVATIONS |
| 19 OF 24 | RETAIL ELEVATIONS |
| 20 OF 24 | RETAIL RENDERING |
| 21 OF 24 | RETAINING WALL LOOKING EAST |
| 22 OF 24 | LOOKING NORTH ON RIDGEGATE |
| 23 OF 24 | SKY RIDGE LOOKING SOUTHWEST |
| 24 OF 24 | ART CENTER ACCESS ROAD LOOKING SOUTH |
| | |

OWNER / DEVELOPER

SMJ MANAGEMENT CORPORATION

1508 WELLAND AVENUE MINNETONKA, MN 55344 TEL: (952) 546-2537 CONTACT: STEVE JOHNSON

CIVIL ENGINEER

WESTWOOD PROFESSIONAL SERVICES

12701 WHITEWATER DRIVE MINNETONKA, MN 55344 TEL: (952) 937-5150 CONTACT: DAN PARKS

LANDSCAPE ARCHITECT

HORVAT ARCHITECTS

6607 SOUTH FOREST WAY CENTENNIAL, CO ZIP 8021 TEL: (303) 523-3030 CONTACT: DAN HORVAT

SURVEYOR

MERRICK & COMPANY 5970 GREENWOOD PLAZA BLVD

GREENWOOD VILLAGE, CO 80111 TEL: (303) 751-0741 CONTACT: KENNETH OUELLETTE

ELECTRICAL / GAS

XCEL ENERGY 5460 W. 60TH AVENUE

ARVADA, CO 80003 TEL: (800) 628-2121

WATER & SANITARY SEWER

SOUTHGATE WATER & SANITATION DISTRICT

3722 EAST ORCHARD ROAD CENTENNIAL, CO 80121 TEL: (303) 713-7746 CONTACT: CHRISTINA BACA

STORM SEWER

CITY OF LONETREE PUBLIC WORKS DEPARTMENT 9220 KIMMER DRIVE, SUITE 100 LONETREE, CO 80124 TEL: (720)-509-1241 CONTACT: STEPHEN ELLIS, PE, LFM

FIRE DEPARTMENT

SOUTH METRO FIRE & RESCUE 9195 E. MINERAL AVENUE

CENTENNIAL, CO 80112 TEL: (720) 989-2000

SITE DATA CHART

SUBSCRIBED AND SWORN TO BEFORE ME THIS _

| ITEM | SQUARE FOOTAGE | % OF GROSS | | |
|--|-----------------|------------|--|--|
| GROSS SITE AREA | 92,971 | 100 | | |
| RETAIL SITE AREA | 38,917 | 41.9 | | |
| DAYCARE SITE AREA | 54,054 | 58.1 | | |
| RETAIL BUILDING FOOTPRINT | 5,300 | 5.7 | | |
| DAYCARE BUILDING FOOTPRINT | 13,068 | 14.1 | | |
| PARKING/ROADS (INCLUDING PLANTED INTERIOR PARKING ISLANDS) | 40,097 | 43.1 | | |
| LANDSCAPED AREAS (EXCLUDING PLANTED INTERIOR PARKING ISLANDS, TRAILS, AND WALKS) | 12,738 | 13.7 | | |
| NATURAL AREAS (NOT INCLUDED IN THE REQUIRED LANDSCAPED AREAS) | 7,444 | 8.0 | | |
| ITEM | SQUARE FOOTAGE | | | |
| BUILDING SIZE | | | | |
| MAXIMUM HEIGHT (AS MEASURED BY THE CITY'S BUILDING CODE) | 29' | | | |
| TOTAL FLOOR AREA (SEE DEFINITION OF OF FLOOR AREA IN ARTICLE XXXVI) 18,368 | | | | |
| ITEM | SPACES REQUIRED | | | |
| PARKING | | | | |
| REQUIRED | 98 | 3 | | |
| PROVIDED | 74 | | | |
| BICYCLE PARKING | | | | |
| REQUIRED | 2 | | | |
| PROVIDED 6 | | | | |

APPROVAL CERTIFICATE

THIS SIP HAS BEEN REVIEWED AND FOUND TO BE COMPLETE AND IN ACCORD WITH CITY REGULATIONS, AS APPROVED BY
THE CITY ON (INSERT DATE HERE)

TITLE: COMMUNITY DEVELOPMENT DIRECTOR

TITLE: COMMUNITY DIRECTOR OF PUBLIC WORKS OR HIS/HER DESIGNATED REPRESENTATIVE

TITLE: MAYOR

THE OWNER(S) OF THE LANDS DESCRIBED HEREIN, HEREBY AGREE(S) (1) TO DEVELOP AND MAINTAIN THE PROPERTY DESCRIBED HERON IN ACCORDANCE WITH THIS APPROVED SITE IMPROVEMENT PLAN AND IN COMPLIANCE WITH CHAPTER 16 OF THE LONE TREE MUNICIPAL CODE AND THAT (2) THE HEIRS, SUCCESSORS AND ASSIGNS OF THE OWNERS(S) SHALL ALSO BE BOUND. THE SIGNATURES OF THE OWNER(S)'(S) REPRESENTATIVES BELOW INDICATE THAT ANY REQUIRED

AUTHORIZATION TO ENTER THE AGREEMENT, INCLUDING ANY CORPORATE AUTHORIZATIONS, HAVE BEEN OBTAINED.

(NAME OF OWNER)

(SIGNATURE OF OWNER)

(PRINTED NAME AND TITLE

DEVELOPER MAY BE

PEDESTRIAN RAMPS

REQUIRED TO

REMOVE ADA

AND REPLACE

PROJECT.

ADJACENT CURB.

COORDINATE WITH

CITY INTERSECTION

EASEMENT TO BE

SIDEWALK WITHIN PRIVATE PROPERTY

MONUMENT

SIDEWALK

EASEMENT

8' CONCRETE

SIDEWALK BY RRMD

Δ=18°39'54"

CB=S34°37'03"I C=400.87'

R=1236.00'

A=402.65'

PROVIDED FOR

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R

10.21

SITE LEGEND

<u>PROPOSED</u> PROPERTY LINE SETBACK LINE **CURB AND GUTTER** TIP-OUT CURB AND GUTTER POND NORMAL WATER LEVEL ----------**RETAINING WALL** 5' BLACK ORNAMENTAL FENCE (SEE ARCH.) **CONCRETE PAVEMENT CONCRETE SIDEWALK** INTEGRAL COLORED CONCRETE SIDEWALK HEAVY DUTY BITUMINOUS PAVEMENT NORMAL DUTY BITUMINOUS PAVEMENT NUMBER OF PARKING STALLS TRANSFORMER SITE LIGHTING (B: PEDESTRIAN LIGHT WITH DOUBLE BANNER ARM AT 18' HT) (T: TYPICAL PARKING LOT LIGHT AT 24' HT) TRAFFIC SIGN POWER POLE **BOLLARD / POST**

HYDRANT

GATE VALVE

SITE DEVELOPMENT SUMMARY

• PARCEL DESCRIPTION: LOT 1D, RIDGEGATE SECTION 15, FILING No. 5, 3RD AMENDMENT

5,300 SF

0'=ROW

20'=ARTERIAL ROW

 PROPERTY AREA: 92,971 SF (2.13 AC)

• BUILDING GROSS SIZE: DAYCARE: 13,068 SF

• BUILDING SETBACK PER CODE: 0'=FRONT 0'=SIDE 0'=REAR

 PARKING SETBACK: 0'=FRONT AND ROW 0'=SIDE AND REAR

• PARKING SPACE/DRIVE AISLE: 9' WIDE X 18' LONG, 24' AISLE

• PARKING PROVIDED:

RETAIL

 PERVIOUS/LANDSCAPED AREA: 22.2% (EXCLUDES PLAY AREAS)

GENERAL SITE NOTES

LOCATION OF RETAIL DOORS ARE CONCEPTUAL. PLANTER BOXES WILL BE ADJUSTED AFTER FINAL DOOR LOCATIONS ARE DETERMINED.

RIGHT TURN PAVEMENT MARKING

ADA ACCESSIBLE RAMP

- 2. THE CROSS ACCESS EASEMENT PROVIDES ACCESS BETWEEN THE EXISTING PUBLIC ACCESS EASEMENT ON THE PRIVATE DRIVE AND SKY RIDGE AVENUE. THE DRIVEWAY FACILITIES WITHIN THE CROSS ACCESS EASEMENT IS TO BE MAINTAINED JOINTLY BY THE OWNERS OF LOTS 1D-1 AND 1D-2
- THERE WILL BE A CROSS PARKING EASEMENT DEDICATED OVER ALL THE PARKING SPACES ON BOTH LOTS 1D-1 AND 1D-2 FOR THE BENEFIT OF BOTH LOTS TO SHARE PARKING SPACES. THE COST ASSOCIATED WITH THE MAINTENANCE OF SAID PARKING SPACES SHALL BE JOINTLY PAID BETWEEN THE TWO PROPERTY OWNERS.

PARKING SURPLUS

PARKING USE SUMMARY

| BUILDING | TENANT NAME | USE | GFA INDOOR AREA (SF) | PATIO AREA (SF) | EMPLOYEES | CHILDREN | PARKING BASIS | PARKING REQUIRED | PARKING PROVIDED |
|--------------------------|------------------------|------------------------|----------------------------|--------------------|-----------|----------|--|---------------------|---------------------|
| NEW SMJ MANAG | EMENT DAYCARE AND RE | TAIL BUILDING | | | | | | | |
| | TBD | GENERAL RETAIL | 3,000 | N/A | N/A | N/A | 1 STALL PER 330 SF OF GFA | 10 | 10 |
| PROPOSED RETAIL | TDB | RESTAURANT, FAST FOOD | 2,300 | 800 | N/A | N/A | 1 STALL PER 100 SF OF GFA + 1 STALL PER 200 SF PATIO AREA + 6 STACKING SPACES | 27 | 22 9 STACKS |
| PROPOSED DAYCARE | NEW HORIZON ACADEMY | DAYCARE | 13,068 | N/A | 24 | 184 | 1 STALL PER 5 CHILDREN + 1 STALL PER EMPLOYEE | 61 | 42 |
| | | | | | | | SUBTOTAL | 98 | 74 |
| XISTING RAMPAR | T RANGE PARKING GARAG | GE ANALYSIS | | | | | PARKING DEFICIT | 24 | |
| EXISTING RETAIL | TARGET | GENERAL RETAIL | 176,095 | N/A | N/A | N/A | 1 STALL PER 330 SF OF GFA | 534 | |
| ADJACENT RETAIL | MULTIPLE | RESTAURANT ASSUMED | 23,100 | 100 ASSUMED | N/A | N/A | 1 STALL 100 SF OF GFA + 1 STALL PER EMPLOYEE (MAX. SHIFT) | 331 | |
| LONE TREE ARTS CENTER | ARTS CENTER | PERFORMING ARTS CENTER | | | | | AGREEMENT USE OF 50 GARAGE SPACES | 50 | |
| | | • | | • | | | SUBTOTAL | 915 | 995 |

BENCHMARK

ELEVATIONS ARE BASED UPON THE NGS BENCHMARK UNBEWUST, A BRASS DISK STAMPED "UNBEWUST 1992" AND SET IN THE NORTHWEST CORNER OF A 24'x16' ROCK OUTCROP, LOCATED 0.2 MILE SOUTHWEST ALONG A PAVED ROAD FROM EXIT 191 OFF INTERSTATE 25 AND 22.5' EAST OF CENTERLINE, 123 NORTH OF THE OUTLET OF A 3' CORRUGATED METAL CULVER AND APPROXIMATELY 350' WEST OF THE WEST EDGE OF ASPHALT OF SOUTHBOUND INTERSTATE 25. ELEVATION = 6125.32 / DOUGLAS COUNTY DATUM.

BASIS OF BEARING

BEARINGS ARE ASSUMED AND ARE BASED UPON THE NORTHERLY LINE OF THE NORTHWEST QUARTER OF SAID SECTION 15, AS BEARING N89°27'55E BETWEEN THE NORTHWEST CORNER OF SAID SECTION 15, BEING A GROUND 2-3/8" ALUMINUM PIPE WITH A 3-1/4" ALUMINUM CAP STAMPED LS#22100 AND THE NORTH QUARTER CORNER OF SAID SECTION 15, BEING A FOUND #6 REBAR WITH A 3-1/4" ALUMINUM CAP STAMPED LS#22103.

FLOODPLAIN CERTIFICATION

THIS PROPERTY IS NOT LOCATION WITHIN ANY PRESENTLY ESTABLISHED 100-YEAR FLOOD PLAIN OR 500-YEAR FLOOD PLAIN, AS SHOWN BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, FLOOD INSURANCE RATE MAP NO. 0835C0042G FOR DOUGLAS COUNTY, COMMUNITY PANEL NUMBER 0042G, MAP DATED MARCH 03/16/2016.

6' CONCRETE , ŚIDEWALK

R=**8**67.50'

C=299.93'

A=301.45

WASTE RECEPTACLE (TYP.)

BENCH (TYP.)

(S.2)

CB=S78°32'55"\

±2,300 SF

PROPOSED DAYCARE

13,068 SF

CROSS ACCESS

\Δ=22°25'40"

CB**=**N11°10′58″E

6' CONCRETE

SIDEWALK

R=40.00'

C = 15.56'

A=15.66'

\$87°20'27"W.84.84

PLAY AREA ±4,300 SF

STORAGE & PEDESTRIAN SKY RIDGE AVENUE
ACCESS EASEMENT

DOOR NOTE

6' CONCRETE

SIDEWALK

PREVIEW

BOARD

±5,300 SF

LOT 1D-1 ⁹⁸

WINDOW

BIKE RACK

6' CONCRETE

SIDEWALK

MONUMENT

CROSS ACCESS

EASEMENT

ORDER

(SEE ARCH. PLANS)

S.10 SIGN LEGEND

REFERENCE

FIRE ACCESS

30' PUBLIC ACCESS & UTILITY EASEMENT

Δ=23°39′12″ R=40.00' CB=N34°13'24"E

C=16,40' A=1/6.51'

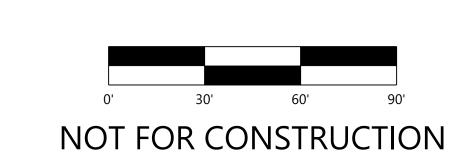
> S.1 STOP SIGN S.2 ADA ACCESSIBLE SPACE SIGNAGE

S.3 DO NOT BLOCK DRIVE THRU

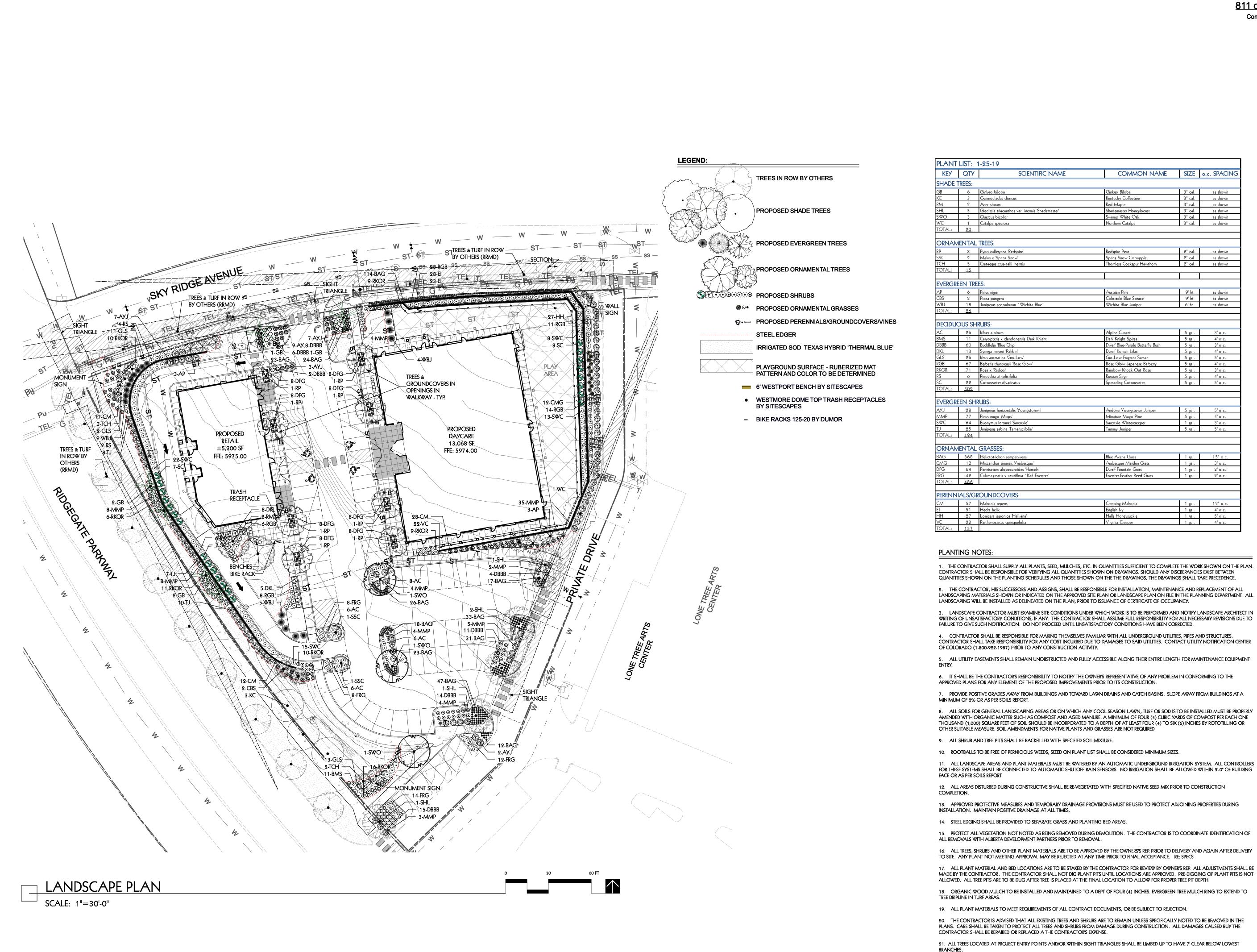
S.4 ONE WAY DO-NOT ENTER S.5 RIGHT TURN ONLY

S.6 ISLAND KEEP RIGHT

S.7 NO STOPPING ON PAVEMENT (MUTCD R8-5) SIGN S.8 SNOW ZONE - NO PARKING WHEN SNOW IS FORECAST ONSITE PARKING DEFICIT SHALL BE MADE UP IN THE RAMPANT RANGE PARKING GARAGE. DURING SPECIAL EVENTS, DAYCARE EMPLOYEES SHALL PARK IN THE GARAGE.



DATE: 01/18/19



© 2018 Westwood Professional Services, Inc.

| KEY | QTY | SCIENTIFIC NAME | COMMON NAME | SIZE | o.c. SPACING |
|------------|------------|---|--|------------------|--------------------|
| SHADE | TREES: | | | | |
| GB | 6 | Ginkgo biloba | Ginkgo Biloba | 3" cal. | as shown |
| KC | 3 | Gymnocladus dioicus | Kentucky Coffeetree | 3" cal. | as shown |
| RM | 2 | Acer rubrum | Red Maple | 3" cal. | as shown |
| SHL | 5 | Gleditsia triacanthos var. inermis 'Shademaster' | Shademaster Honeylocust | 3" cal. | as shown |
| SWO | 3 | Quercus bicolor | Swamp White Oak | 3" cal. | as shown |
| WC | 1 | Catalpa speciosa | Northern Catalpa | 3" cal. | as shown |
| TOTAL: | <u>20</u> | | <u> </u> | • | |
| OD\ 144 | 4EN 17 A 1 | TREEC | | | |
| ORNAM | 1EN IAL | • | | | |
| RP | 8 | Pyrus calleryana 'Redspire' | Redspire Pear | 2" cal. | as shown |
| SSC | 2 | Malus x 'Spring Snow' | Spring Snow Crabapple | 2" cal. | as shown |
| TCH | 5 | Crataegus crus-galli inermis | Thomless Cockspur Hawthorn | 2" cal. | as shown |
| TOTAL: | <u>15</u> | | | | |
| EVERGR | EENI TDE | I FC. | L | | |
| AP | LIN IKL | Pinus nigra | Austrian Pine | 9' ht | as shown |
| CBS | 2 | Picea pungens | Colorado Blue Spruce | 9' ht | as shown |
| WBJ | 18 | Juniperus scopulorum `Wichita Blue` | Wichita Blue Juniper | 6' ht. | as shown |
| TOTAL: | 26 | Julipelus scopuloiulii Wichita bide | Wichita Blue Julipei | O III. | as silowii |
| DECIDU | | DI IDC | | | |
| | | | 1 | | • |
| AC | 26 | Ribes alpinum | Alpine Currant | 5 gal. | 3' o.c. |
| BMS | 11 | Caryopteris x clandonensis 'Dark Knight' | Dark Knight Spirea | 5 gal. | 4' o.c. |
| DBBB | 60 | Buddlelja 'Blue Chip' | Dwarf Blue-Purple Butterfly Bush | 5 gal. | 3' o.c. |
| DKL | 13 | Syringa meyeri 'Palibin' | Dwarf Korean Lilac | 5 gal. | 4' o.c. |
| GLS RGB | 26 67 | Rhus aromatica 'Gro-Low' Berberis thunbergii 'Rose Glow' | Gro-Low Fragrant Sumac Rose Glow Japanese Barberry | 5 gal. 5 gal. | 5' o.c. |
| RKOR | 71 | Rosa x 'Radcor' | Rainbow Knock Out Rose | 5 gal. 5 gal. | 4' o.c. 3' o.c. |
| rs RS | 6 | Perovskia atriplicifolia | Russian Sage | 5 gal. 5 gal. | 3 o.c. 4' o.c. |
| SC | 22 | Cotoneaster divaricatus | Spreading Cotoneaster | 5 gal. | 5' o.c. |
| TOTAL: | 302 | Cotolleaster divalicatus | Spieading Cotolieaster | J 3a1. | 3 0.c. |
| | | • | | | |
| EVERGR | EEN SH | RUBS: | | | |
| AYJ | 28 | Juniperus horizontalis 'Youngstonwn' | Andorra Youngstown Juniper | 5 gal. | 5' o.c. |
| MMP | 77 | Pinus mugo 'Mops' | Minature Mugo Pine | 5 gal. | 4' o.c. |
| SWC | 64 | Euonymus fortunei 'Sarcoxie' | Sarcoxie Wintercreeper | 1 gal. | 3' o.c. |
| TJ | 25 | Juniperus sabina Tamariscifolia' | Tammy Juniper | 5 gal. | 5' o.c. |
| TOTAL: | <u>194</u> | | | | |
| ORNAN | MENTAL | GRASSES: | | | |
| BAG | 368 | Helictotrichon sempervirens | Blue Avena Grass | 1 gal. | 15" o.c. |
| CMG | 12 | Miscanthus sinensis 'Arabesque' | Arabesque Maiden Grass | 1 gal. | 3' o.c. |
| DFG | 64 | Pennisetum alopecuroides 'Hameln' | Dwarf Fountain Grass | 1 gal. | 2' o.c. |
| FRG | 42 | Calamagrostis x acutiflora `Karl Foerster` | Foerster Feather Reed Grass | 1 gal. | 2' o.c. |
| TOTAL: | 486 | | | , , , | |
| | | | | | |
| | IALS/GI | ROUNDCOVERS: | | • | |
| CM | 57 | Mahonia repens | Creeping Mahonia | 1 gal. | 12" o.c. |
| FI | 5.1 | Hedra helix | English lov | 1 1 | • 41 |

PLANTING NOTES:

1. THE CONTRACTOR SHALL SUPPLY ALL PLANTS, SEED, MULCHES, ETC. IN QUANTITIES SUFFICIENT TO COMPLETE THE WORK SHOWN ON THE PLAN. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON DRAWINGS. SHOULD ANY DISCREPANCIES EXIST BETWEEN QUANTITIES SHOWN ON THE PLANTING SCHEDULES AND THOSE SHOWN ON THE THE DRAWINGS, THE DRAWINGS SHALL TAKE PRECEDENCE.

2. THE CONTRACTOR, HIS SUCCESSORS AND ASSIGNS, SHALL BE RESPONSIBLE FOR INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL LANDSCAPING MATERIALS SHOWN OR INDICATED ON THE APPROVED SITE PLAN OR LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT. ALL LANDSCAPING WILL BE INSTALLED AS DELINEATED ON THE PLAN, PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.

WRITING OF UNSATISFACTORY CONDITIONS, IF ANY. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION. DO NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED.

4. CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING THEMSELVES FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES AND STRUCTURES. CONTRACTOR SHALL TAKE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGES TO SAID UTILITIES. CONTACT UTILITY NOTIFICATION CENTER OF COLORADO (1-800-922-1987) PRIOR TO ANY CONSTRUCTION ACTIVITY.

6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER'S REPRESENTATIVE OF ANY PROBLEM IN CONFORMING TO THE APPROVED PLANS FOR ANY ELEMENT OF THE PROPOSED IMPROVEMENTS PRIOR TO ITS CONSTRUCTION.

8. ALL SOILS FOR GENERAL LANDSCAPING AREAS OR ON WHICH ANY COOL-SEASON LAWN, TURF OR SOD IS TO BE INSTALLED MUST BE PROPERLY AMENDED WITH ORGANIC MATTER SUCH AS COMPOST AND AGED MANURE. A MINIMUM OF FOUR (4) CUBIC YARDS OF COMPOST PER EACH ONE THOUSAND (1,000) SQUARE FEET OF SOIL SHOULD BE INCORPORATED TO A DEPTH OF AT LEAST FOUR (4) TO SIX (6) INCHES BY ROTOTILLING OR OTHER SUITABLE MEASURE. SOIL AMENDMENTS FOR NATIVE PLANTS AND GRASSES ARE NOT REQUIRED

9. ALL SHRUB AND TREE PITS SHALL BE BACKFILLED WITH SPECIFIED SOIL MIXTURE.

10. ROOTBALLS TO BE FREE OF PERNICIOUS WEEDS, SIZED ON PLANT LIST SHALL BE CONSIDERED MINIMUM SIZES.

11. ALL LANDSCAPE AREAS AND PLANT MATERIALS MUST BE WATERED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. ALL CONTROLLERS FOR THESE SYSTEMS SHALL BE CONNECTED TO AUTOMATIC SHUTOFF RAIN SENSORS. NO IRRIGATION SHALL BE ALLOWED WITHIN 5'-0" OF BUILDING

19. ALL AREAS DISTURBED DURING CONSTRUCTIVE SHALL BE RE-VEGETATED WITH SPECIFIED NATIVE SEED MIX PRIOR TO CONSTRUCTION

13. APPROVED PROTECTIVE MEASURES AND TEMPORARY DRAINAGE PROVISIONS MUST BE USED TO PROTECT ADJOINING PROPERTIES DURING INSTALLATION. MAINTAIN POSITIVE DRAINAGE AT ALL TIMES.

14. STEEL EDGING SHALL BE PROVIDED TO SEPARATE GRASS AND PLANTING BED AREAS.

15. PROTECT ALL VEGETATION NOT NOTED AS BEING REMOVED DURING DEMOLITION. THE CONTRACTOR IS TO COORDINATE IDENTIFICATION OF ALL REMOVALS WITH ALBERTA DEVELOPMENT PARTNERS PRIOR TO REMOVAL.

16. ALL TREES, SHRUBS AND OTHER PLANT MATERIALS ARE TO BE APPROVED BY THE OWNERS'S REP. PRIOR TO DELIVERY AND AGAIN AFTER DELIVERY TO SITE. ANY PLANT NOT MEETING APPROVAL MAY BE REJECTED AT ANY TIME PRIOR TO FINAL ACCEPTANCE. RE: SPECS

17. ALL PLANT MATERIAL AND BED LOCATIONS ARE TO BE STAKED BY THE CONTRACTOR FOR REVIEW BY OWNER'S REP. ALL ADJUSTMENTS SHALL BE MADE BY THE CONTRACTOR. THE CONTRACTOR SHALL NOT DIG PLANT PITS UNTIL LOCATIONS ARE APPROVED. PRE-DIGGING OF PLANT PITS IS NOT

18. ORGANIC WOOD MULCH TO BE INSTALLED AND MAINTAINED TO A DEPT OF FOUR (4) INCHES. EVERGREEN TREE MULCH RING TO EXTEND TO

19. ALL PLANT MATERIALS TO MEET REQUIREMENTS OF ALL CONTRACT DOCUMENTS, OR BE SUBJECT TO REJECTION.

20. THE CONTRACTOR IS ADVISED THAT ALL EXISTING TREES AND SHRUBS ARE TO REMAIN UNLESS SPECIFICALLY NOTED TO BE REMOVED IN THE PLANS. CARE SHALL BE TAKEN TO PROTECT ALL TREES AND SHRUBS FROM DAMAGE DURING CONSTRUCTION. ALL DAMAGES CAUSED BUY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED A THE CONTRACTOR'S EXPENSE.

21. ALL TREES LOCATED AT PROJECT ENTRY POINTS AND/OR WITHIN SIGHT TRIANGLES SHALL BE LIMBED UP TO HAVE 7' CLEAR BELOW LOWEST

| C | 3 | Gymnocladus dioicus | Kentucky Coffeetree | 3" cal. | as shown |
|-----------------|---------------|---|-------------------------------------|-------------------|----------------------|
| М | 2 | Acer rubrum | Red Maple | 3" cal. | as shown |
| HL | 5 | Gleditsia triacanthos var. inermis 'Shademaster' | Shademaster Honeylocust | 3" cal. | as shown |
| WO | 3 | Quercus bicolor | Swamp White Oak | 3" cal. | as shown |
| VC | 1 | Catalpa speciosa | Northern Catalpa | 3" cal. | as shown |
| OTAL: | <u> 20</u> | | | | |
| | | | | | |
| ORNAN | MENTAL | TREES: | | | |
| | 8 | | D. J: D | 2" cal. | |
| P SC | 2 | Pyrus calleryana 'Redspire' | Redspire Pear Spring Snow Crabapple | 2 cal. 2" cal. | as shown as shown |
| CH | 5 | Malus x 'Spring Snow' Crataegus crus-galli inermis | Thomless Cockspur Hawthom | 2 cal. 2" cal. | as shown |
| OTAL: | 15 | Clataegus Clus-gaill Illellills | Thomiess Cocksput Flawthom | Z Cal. | as snown |
| OTAL: | 12 | | | | |
| \/EDCD | EEN LEDE | TC . | | <u> </u> | |
| | EEN TRE | EES: | | | |
| ,P | 6 | Pinus nigra | Austrian Pine | 9' ht | as shown |
| RBS | 2 | Picea pungens | Colorado Blue Spruce | 9' ht | as shown |
| VBJ | 18 | Juniperus scopulorum `Wichita Blue` | Wichita Blue Juniper | 6' ht. | as shown |
| OTAL: | <u>26</u> | | | | |
| | | | | | |
| ECIDU | OUS SH | IRUBS: | | | |
| ιC | 26 | Ribes alpinum | Alpine Currant | 5 gal. | 3' o.c. |
| MS | 11 | Caryopteris x clandonensis 'Dark Knight' | Dark Knight Spirea | 5 gal. | 4' o.c. |
| MS BBB | 60 | Buddlelja 'Blue Chip' | Dwarf Blue-Purple Butterfly Bush | 5 gal. | 3' o.c. |
| KL | 13 | Syringa meyeri 'Palibin' | Dwarf Korean Lilac | 5 gal. | 4' o.c. |
| iLS | 26 | Rhus aromatica 'Gro-Low' | Gro-Low Fragrant Sumac | 5 gal. | 5' o.c. |
| KL iLS GB | 67 | Berberis thunbergii 'Rose Glow' | Rose Glow Japanese Barberry | 5 gal. | 4' o.c. |
| KOR | 71 | Rosa x 'Radcor' | Rainbow Knock Out Rose | 5 gal. | 3' o.c. |
| KOR S C | 6 | Perovskia atriplicifolia | Russian Sage | 5 gal. | 4' o.c. |
| C | 22 | Cotoneaster divaricatus | Spreading Cotoneaster | 5 gal. | 5' o.c. |
| OTAL: | 302 | | 10,000 | 1 5 | - |
| | | | | | |
| VFRGR | EEN SH | RUBS: | | | |
| | 1 | | I | I e i I | F! |
| MP | 28 | Juniperus horizontalis 'Youngstonwn' | Andorra Youngstown Juniper | 5 gal. | 5' o.c. |
| WC | 77 | Pinus mugo 'Mops' | Minature Mugo Pine | 5 gal. | 4' o.c. |
| J J | 64 25 | Euonymus fortunei 'Sarcoxie' | Sarcoxie Wintercreeper | 1 gal. | 3' o.c. |
| OTAL: | 1 | Juniperus sabina Tamariscifolia' | Tammy Juniper | 5 gal. | 5' o.c. |
| JI∕L: | <u>194</u> | | | | |
| 2DV144 | AENIT A I | CDACCEC | | | |
| | | . GRASSES: | | | |
| AG | 368 | Helictotrichon sempervirens | Blue Avena Grass | 1 gal. | 15" o.c. |
| MG | 12 | Miscanthus sinensis 'Arabesque' | Arabesque Maiden Grass | 1 gal. | 3' o.c. |
| FG | 64 | Pennisetum alopecuroides 'Hameln' | Dwarf Fountain Grass | 1 gal. | 2' o.c. |
| RG | 42 | Calamagrostis x acutiflora `Karl Foerster` | Foerster Feather Reed Grass | 1 gal. | 2' o.c. |
| OTAL: | <u>486</u> | | | | |
| | | | | | |
| ERENN | IALS/G | ROUNDCOVERS: | | | |
| M | 57 | Mahonia repens | Creeping Mahonia | 1 gal. | 12" o.c. |
| | 51 | Hedra helix | English Ivy | 1 gal. | 4' o.c. |
| H | 27 | Lonicera japonica 'Halliana' | Halls Honeysuckle | 1 gal. | 5' o.c. |
| <u>′C</u> | 22 | Parthenocissus quinquefolia | Virginia Creeper | 1 gal. | 4' o.c. |
| (. | . 44 | , arthenocional quinquerona | ringinia Gicopei | , 5ai. | , 0.0. |

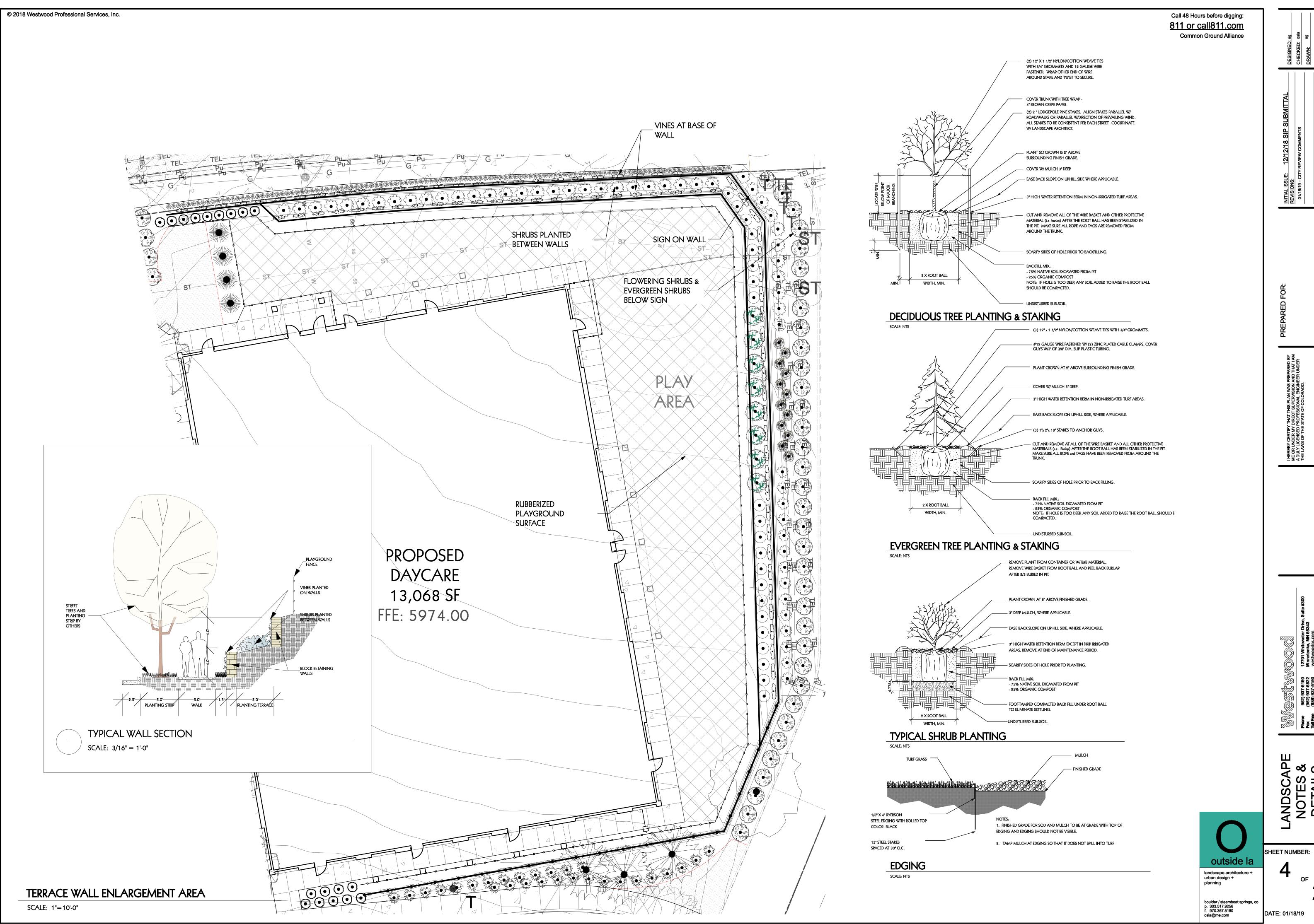
outside la landscape architecture +

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

SHEET NUMBER:

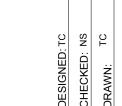
boulder / steamboat springs, co p. 303.517.9256 f. 970.367.5180

DATE: 01/18/19



952) 937-5150 (952) 937-5150 (888) 937-5150

800-922-1987 www.uncc.org



SHEET NUMBER:

IRRIGATION PLAN BY WATER ENGINEERING, INC 17897 W. 53RD DR. GOLDEN, COLORADO 80403 (303) 618-6307 CONTACT: TOM CARROLL DATE: 01/18/19



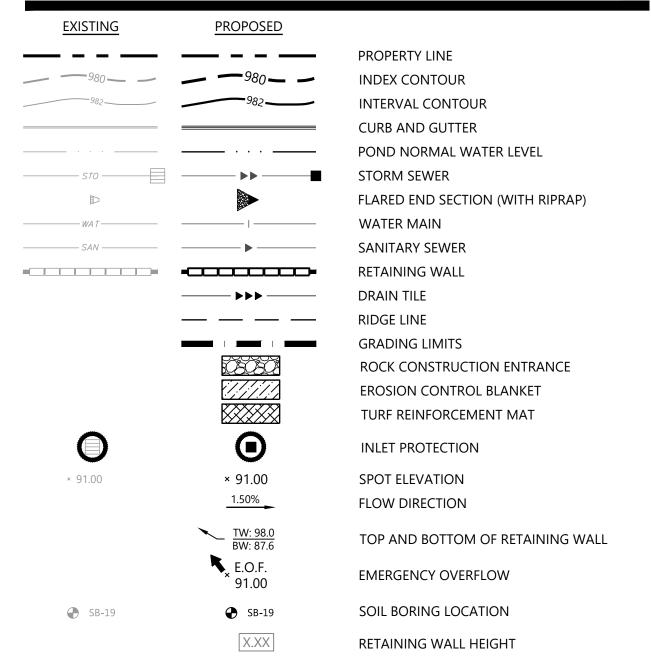
IRRIGATION LEGEND Symbol Description

| Symbol | Description |
|----------|---|
| • | RAINBIRD 1804 SAM-PRS |
| B | FEBCO 825YA 3/4" REDUCED PRESSURE BACKFLOW |
| X | 1.25" CURB STOP TYPE VALVE 3/4" CURB STOP TYPE VALVE FOR DRAIN |
| 1 | BALL VALVE IN VALVE BOX |
| • | RAINBIRD DV-100 |
| | Rain Bird XCZ-075 DRIP VALVE |
| C | RAINBIRD ESP-LX 24 OR 8 MODULAR CONTROLLER |
| @ | Rain Bird 33LRC |
| S | HUNTER WIRELESS RAIN CLICK ON ROOF |
| | RAINBIRD OPERIND DRIP OPERATION INDICATOR (NOT SHOWN) 1 PER DRIP ZONE |
| П | DRIP END FLÚSH ASSEMBLY (NOT SHOWN) |
| | DRIP 3/4" UV POLYETHYLENE |
| | MAINLINE 1.5" CLASS 200 PVC |
| | LATERAL CLASS 200 PVC 1" MINIMIM |
| | 1" CLASS PVC DRIP SUB MAIN |
| | SLEEVES SCH 40 PVC SIZE AS NOTED |

1" = 30'

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R

GRADING AND EROSION CONTROL LEGEND



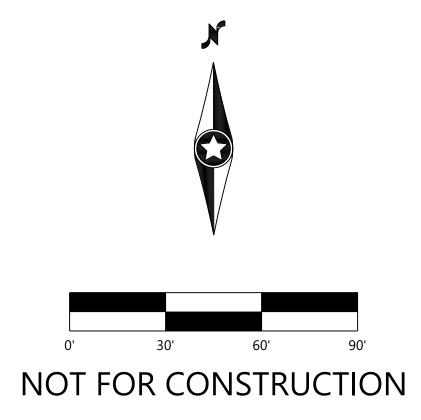
RETAINING WALL NOTES

- 1. A COLORADO PROFESSIONAL ENGINEER SIGNED/SEALED RETAINING WALL DESIGN MUST BE
- 2. THE CITY WILL RECEIVE AND PLACE ON FILE THE DESIGN REPORT. THE CITY DOES NOT DO AN ENGINEERING REVIEW FOR ADEQUACY OF THE DESIGN NOR ISSUE A SEPARATE RETAINING WALL PERMIT. THE RESPONSIBILITY FOR THE ADEQUACY OF THE RETAINING WALL DESIGN WILL REST WITH THE PROFESSIONAL ENGINEER SIGNING/SEALING THE DESIGN.
- 3. DURING CONSTRUCTION OF THE RETAINING WALLS, THE DEVELOPER SHALL PROVIDE, VIA A THIRD PARTY ENTITY, SUFFICIENT INSPECTIONS/DOCUMENTATION TO BE ABLE TO PROVIDE TO THE CITY A PROFESSIONAL ENGINEER SIGNED/SEALED POST CONSTRUCTION CERTIFICATION THAT THE RETAINING WALLS WERE CONSTRUCTED IN GENERAL CONFORMANCE WITH THE SUBMITTED PROFESSIONAL ENGINEER SIGNED/SEALED DESIGN.
- 4. THE NOTED POST CONSTRUCTION CERTIFICATION MUST BE SUBMITTED PRIOR TO ISSUANCE OF FINAL CERTIFICATE OF OCCUPANCY.

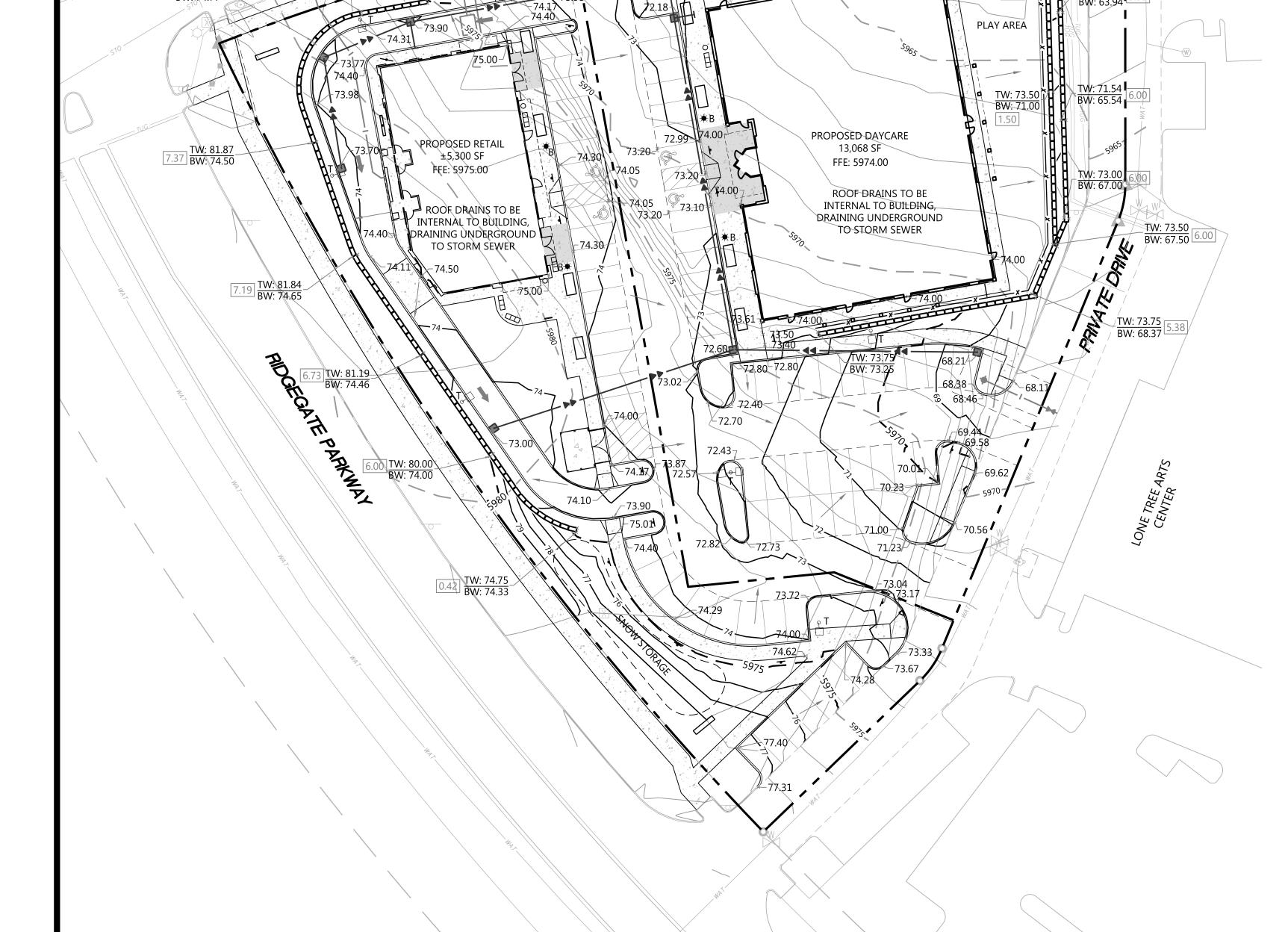
DRAINAGE FACILITY NOTES

1. THE CITY OF LONE TREE REQUIRES THAT MAINTENANCE ACCESS BE PROVIDED TO ALL STORM DRAINAGE FACILITIES TO ASSURE CONTINUOUS OPERATIONAL CAPABILITY OF THE SYSTEM. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL DRAINAGE FACILITIES INCLUDING INLETS, PIPES, CULVERTS, CHANNELS, DITCHES, HYDRAULIC STRUCTURES, DETENTION BASINS, AND WATER QUALITY TREATMENT UNITS LOCATED ON THEIR LAND UNLESS MODIFIED BY THE SUBDIVIDER'S AGREEMENT. SHOULD THE OWNER FAIL TO ADEQUATELY MAINTAIN SAID FACILITIES, THE CITY OF LONE TREE SHALL HAVE THE RIGHT TO ENTER SAID LAND FOR THE PURPOSES OF INSPECTIONS, OPERATIONS, AND MAINTENANCE. ALL

SUCH MAINTENANCE COSTS WILL BE ASSESSED TO THE PROPERTY OWNER.



date: 01/18/19



© 2018 Westwood Professional Services, Inc.

COORDINATE WITH EXISTING

WALL TO ACCOMMODATE

UTILITY LINES AND/OR ADJUST

EXISTING UTILITY LOCATIONS.

RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R

39 LF - 18" STM

RE=5973.50

IE(W)=5962.39

IE(E)=5957.42

SWR @ 1.00% CONSTRUCT OVER EX.

18" STUB STMH 100

16" x 6" WET TAP INTO EX
WATERMAIN WITH 6" GATE VALVE

CONNECT TO EX. SAN STUB

SIZE & INVERT ELEVATION.

12" x 8" WET TAP INTO

SWR @ 0.40%

EX WATERMAIN

- 8" GATE VALVE

- 71 LF - 8" WM

SWN @ U.4U%

8" COMB. WM STUB

STMH 102 WITH CONTECH

TRENCH DRAIN (TYP.)

RE ≠ 5968.21 /

IE(W)=5964.94 /

CDS3030-6-C TREATMENT

12" PVC ROOF DRAIN

IE=5969.50

6" SAN STUB

RE=5972.88

IE=5963.19

IE=5969.08

PROPOSED DAYCARE

13,068 SF

FFE: 5974.00

102 LF - 15" STM SWR @ 0.50% 34 LF - 6" WM -

CBMH 202 RE=5972.60

IE(E)=5968.73 IE(W)=5964.43 IE(N)=5964.23

SWR @ 0.40%

RE=5972.18

IE(E)=5968.18

IE(S) = 5963.53

IE(N)=5963.53

19 LF - 12" STM

SWR @ 10.00%

RE=5973.71

PLAY AREA

IE(W)=5962.78

IE(E) = 5962.78

FIELD VERIFY LOCATION,

CONSTRUCT 10.87' OUTSIDE

WITH 6" GATE VALVE

6" SAN WYE

IE=5965.98

12" x 6" WET TAP INTO EX WATERMAIN

SAN MH 1

RE=5976.00 -

51 LF - 6" SAN

NA CBMH 104

RE=5973.90 E(S)=5970.50

IE(W)=5970.27

IE(E) = 5970.27

198 LF - 8" WM

5" SAN STUB

IE=5967.00

√ 6" SAN STUB

IE=5967.00

PROPOSED RETAIL

±5,300 SF

FFE: 5975.00 2" WM STUB

IE=5970.50

、105 LF - 12" STM \ SWR @ 0.50%

SERVICE @ 2.00%

IE(E) = 5966.38

2" TAP & CORP. STOP INTO

EX 12" DIP WATERMAIN

11 LF - 12" STM

47 LF - 12" STM

SWR @ 0.50%

CBMH 106

RE=5973.70 IE(N) = 5970.70

12" PVC ROOF DRAIN

39 LF - 12" STM

SWR @ 0.50%

CBMH 105

RE 5973.77

IE(S)=5970.47

IE(E) = 5970.47

SWR @ 4.5%

DROP INTO EX. MH

8" DROP IE(W)=5958.02

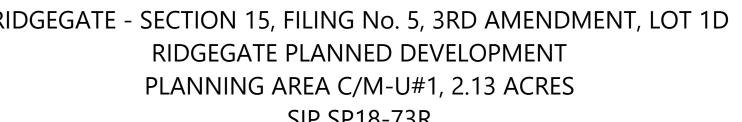
28 LF - 6" WM -

STMH 103

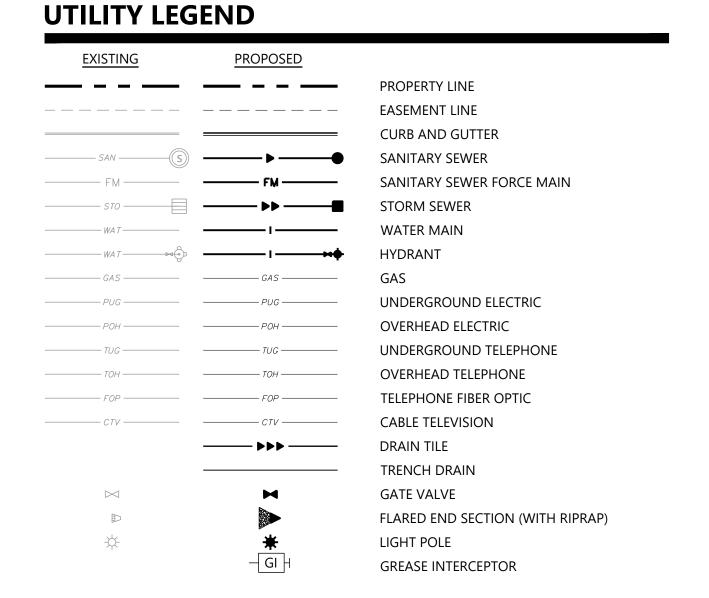
E(W)=5969.18

8" PVC IE(E)=5947.15

RE=5967.65 **—**







GENERAL UTILITY NOTES

- 1. THE JOINT STORM SEWER LINES ON LOT 1D-2 SERVES BOTH LOTS 1D-1 AND 1D-2. THE MAINTENANCE COST OF THE JOINT LINES SHALL BE SHARED BY THE OWNERS OF THE BOTH LOTS.
- 2. THERE IS A WATER QUALITY MANHOLE STRUCTURE ON LOT 1D-2 THAT SERVES BOTH LOTS 1D-1 AND 1D-2. THE MAINTENANCE COST OF THE WATER QUALITY STRUCTURE SHALL BE SHARED BY THE OWNERS OF BOTH LOTS.

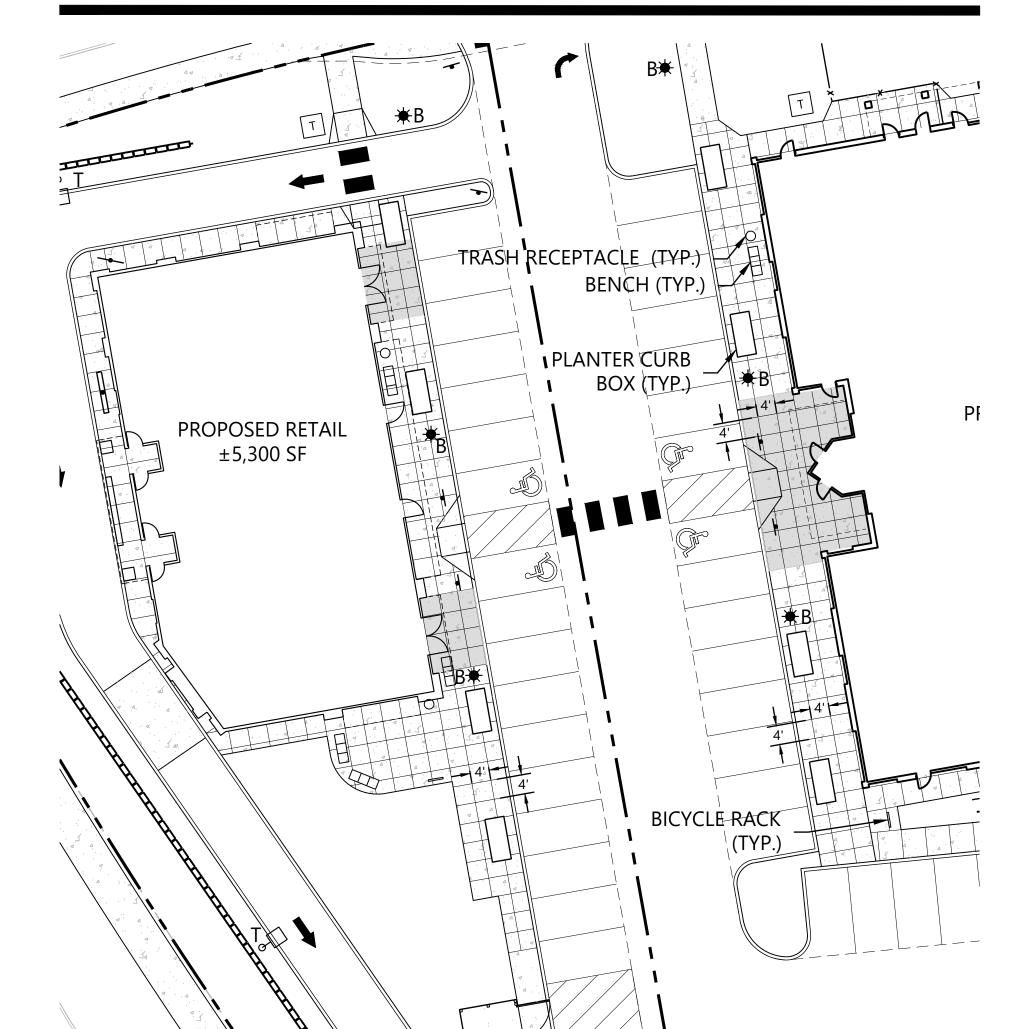
NOT FOR CONSTRUCTION

DATE: 01/18/19

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

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R

STREETSCAPE DETAIL



SITE LEGEND

| EXISTING | PROPOSED | |
|-------------------|---|--|
| | | PROPERTY LINE |
| | | LOT LINE |
| · · | · | SETBACK LINE |
| | | EASEMENT LINE |
| | | CURB AND GUTTER |
| | ======================================= | TIP-OUT CURB AND GUTTER |
| | | POND NORMAL WATER LEVEL |
| = | | RETAINING WALL |
| XX | xx | 5' BLACK ORNAMENTAL FENCE (SEE ARCH.) |
| <u>а.</u> а | <u> </u> | CONCRETE PAVEMENT |
| | | CONCRETE SIDEWALK |
| | | INTEGRAL COLORED CONCRETE SIDEWALK |
| | | HEAVY DUTY BITUMINOUS PAVEMENT |
| | | NORMAL DUTY BITUMINOUS PAVEMENT |
| | 68) | NUMBER OF PARKING STALLS |
| | Т | TRANSFORMER |
| * | * 🔊 | SITE LIGHTING (B: PEDESTRIAN LIGHT WITH DOUBLE BANNER ARM AT 18' HT) |
| | 0 | (T: TYPICAL PARKING LOT LIGHT AT 24' HT) |
| | - | TRAFFIC SIGN |
| ℃ · | r ⊕ • | POWER POLE |
| \otimes | 0 | BOLLARD / POST |
| ———— WA T ————— ₩ | нф | HYDRANT |
| \bowtie | H | GATE VALVE |
| | (* | RIGHT TURN PAVEMENT MARKING |
| | | ADA ACCESSIBLE RAMP |

INTEGRAL COLORED CONCRETE NOTE

INTEGRAL COLORED CONCRETE TO BE DAVIS COLOR FLAGSTONE BROWN AND INCLUDE 2" X 2" SAW CUT SCORE PATTERN.

RETAINING WALLS WITH LEDGE STONE CAP



ALLEN BLOCK ASHLAR PATTERN MATERIALS

BENCH



6' WESTPORT BENCH BY SITESCAPES

BICYCLE RACK

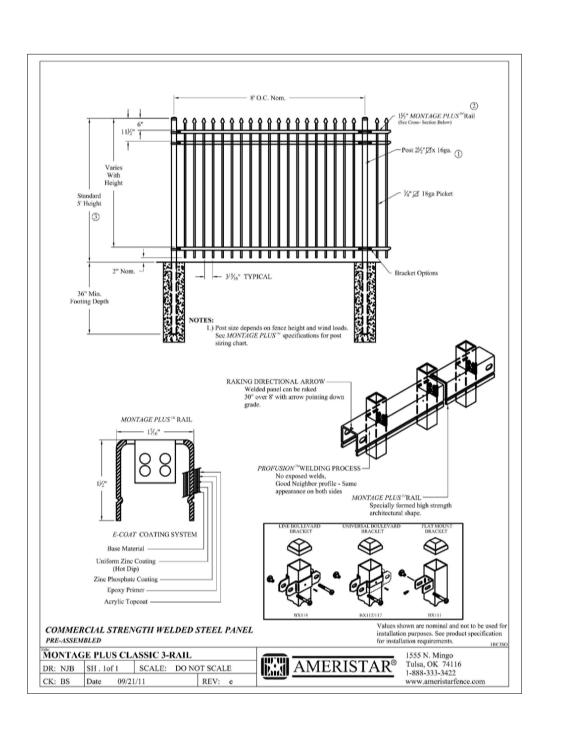


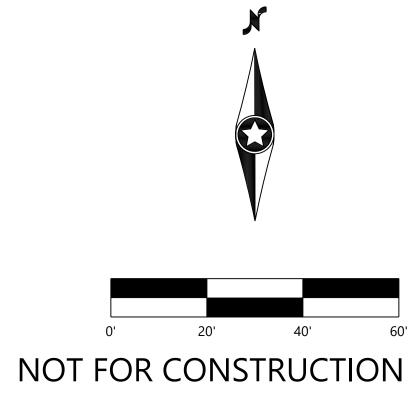
BICYCLE RACK 125-20 BY DUMOR

TRASH RECEPTACLE



WESTMORE DOME TOP TRASH RECEPTACLE BY SITESCAPES



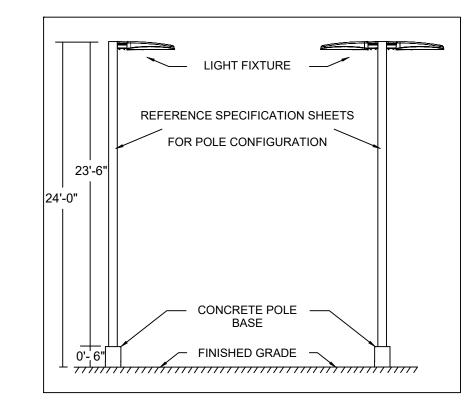


DATE: 01/18/19

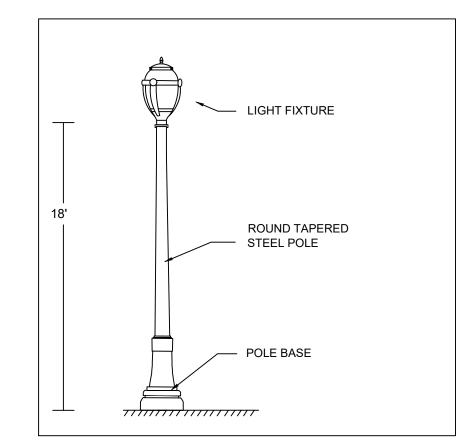
0015358.00

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES

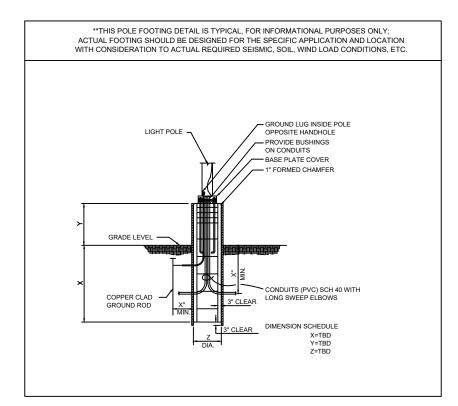
SIP SP18-73R





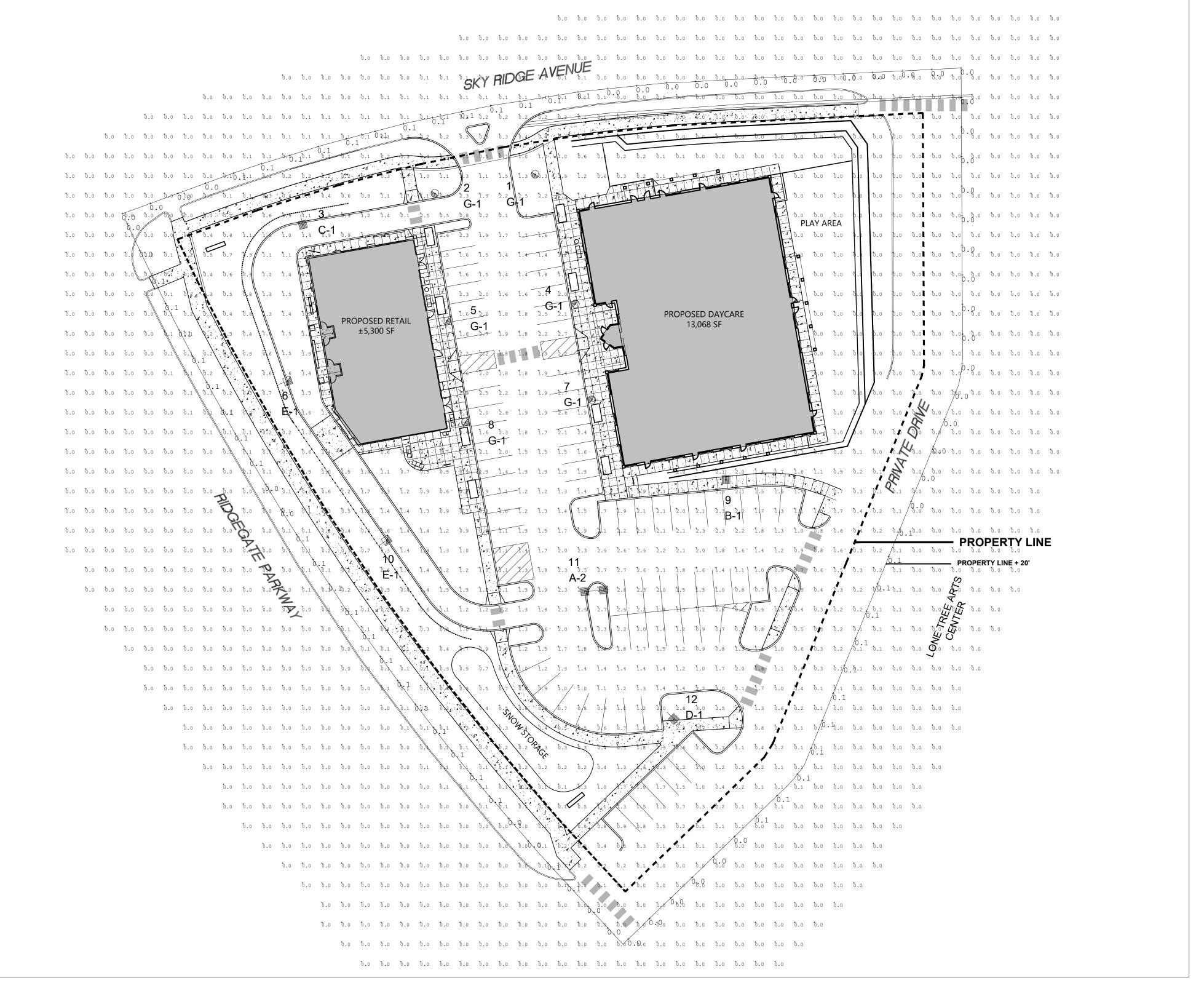








| SHO | D ON THE INFORMATION PROVIDED, ALL DIMENSIONS AND LUMINAIRE LOCATION WN REPRESENT RECOMMENDED POSITIONS. THE ENGINEER AND/OR ARCHITEC ST DETERMINE APPLICABILITY OF THE LAYOUT TO EXISTING OR FUTURE FIELD CONDITIONS. |
|-----------|---|
| CURI E | E LIGHTING PATTERN REPRESENTS ILLUMINATION LEVELS CALCULATED FROM ABORATORY DATA TAKEN UNDER THE CONTROLLED CONDITIONS UTILIZING RENT INDUSTRY STANDARD LAMP RATINGS IN ACCORDANCE WITH ILLUMINATIN NGINEERING SOCIETY APPROVED METHODS. ACTUAL PERFORMANCE OF ANY IFACTURER'S LUMINAIRE MAY VARY DUE TO VARIATION IN ELECTRICAL VOLTAG TOLERANCE IN LAMPS, AND OTHER VARIABLE FIELD CONDITIONS. |
| | FOR ADDITIONAL LIGHTING INFORMATION CONTACT: |
| | On-Site Lighting & Survey, LLC |
| | PH: 763.684.1548 |





| Luminaire Schedule | | | | | | | | | |
|--------------------|-----|-------|-------------|------|------|---|------------|--|--|
| Symbol | Qty | Label | Arrangement | TLL | LLF | Description | BUG Rating | | |
| d | 1 | A-2 | BACK-BACK | N.A. | 0.90 | New Base, Pole, Fixt 113W LED 5WQ 24' Mtg Ht (4000K/12828 Lumens/1000 mA) McGraw-Edison GLEON-AF-02-LED-E1-5WQ | B4-U0-G2 | | |
| | 1 | B-1 | SINGLE | N.A. | 0.90 | New Base, Pole, Fixt 113W LED T4W 24' Mtg Ht (4000K/12094 Lumens/1000 mA) McGraw-Edison GLEON-AF-02-LED-E1-T4W | B2-U0-G2 | | |
| | 1 | C-1 | SINGLE | N.A. | 0.90 | New Base, Pole, Fixt 59W LED T4W 24' Mtg Ht (4000K/6189 Lumens/1000 mA) McGraw-Edison GLEON-AF-01-LED-E1-T4W | B1-U0-G2 | | |
| | 1 | D-1 | SINGLE | N.A. | 0.90 | New Base, Pole, Fixt 113W LED T2 24' Mtg Ht (4000K/11951 Lumens/1000 mA) McGraw-Edison GLEON-AF-02-LED-E1-T2 | B2-U0-G2 | | |
| | 2 | E-1 | SINGLE | N.A. | 0.90 | New Base, Pole, Fixt 59W LED T2 24' Mtg Ht (4000K/6116 Lumens/1000 mA) McGraw-Edison GLEON-AF-01-LED-E1-T2 | B1-U0-G2 | | |
| | 6 | G-1 | SINGLE | N.A. | 0.90 | New Base, Pole, Fixt 50W LED T3 18' Mtg Ht (4000K/34 LED's/5894 Lumens/530 mA) CYCLONE_ Prestige_CY11T4x-VS3AR-3-50W-4K | B2-U3-G2 | | |

| Calculation Summary | | | | | | | | | | | |
|---------------------|-----|-----|-----|---------|---------|--|--|--|--|--|--|
| Label | Avg | Max | Min | Avg/Min | Max/Min | | | | | | |
| Property Line +20' | 0.1 | 0.1 | 0.0 | N.A. | N.A. | | | | | | |
| Hardscape | 1.5 | 3.0 | 0.0 | N.A. | N.A. | | | | | | |

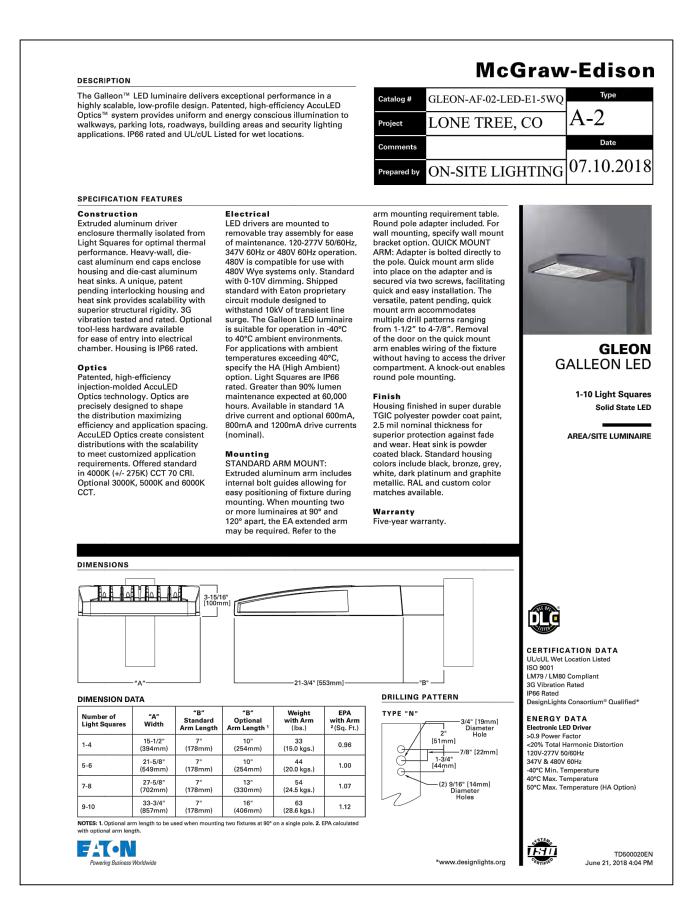
1.7 3.0 0.5 3.5 6.0

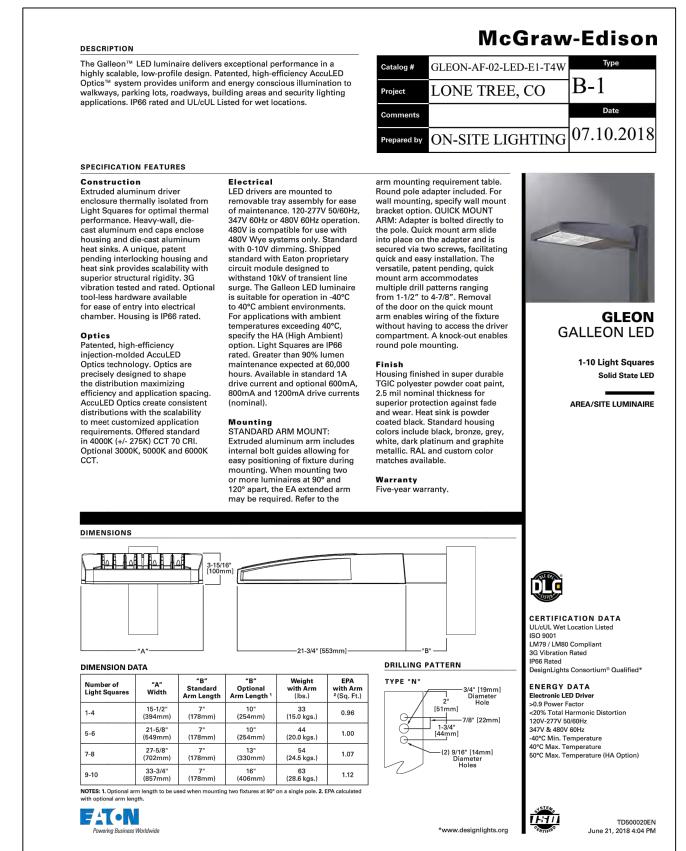
Main Parking

DATE: 01/18/2019

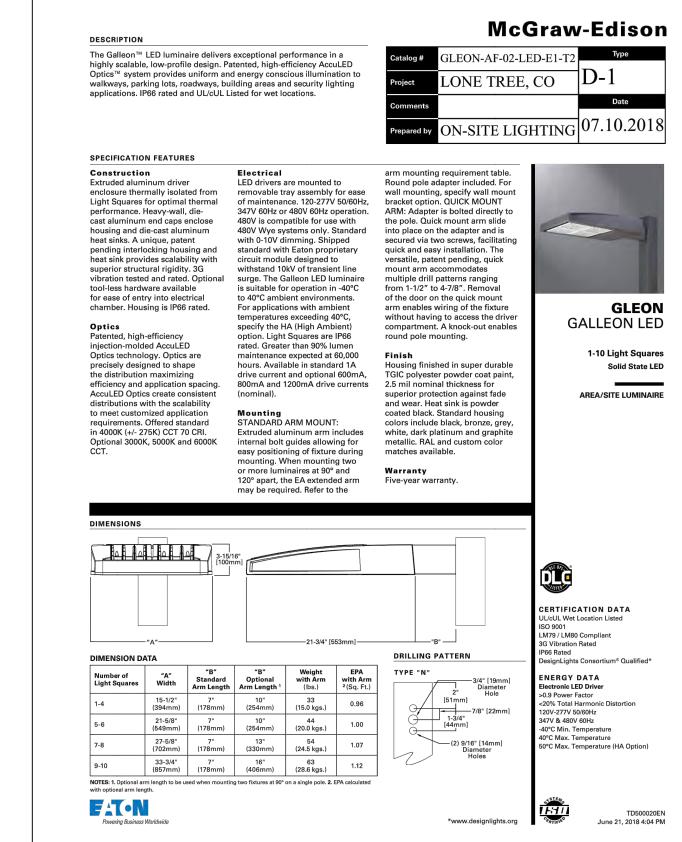
RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES

LANNING AREA C/M-U#1 SIP SP18-73R







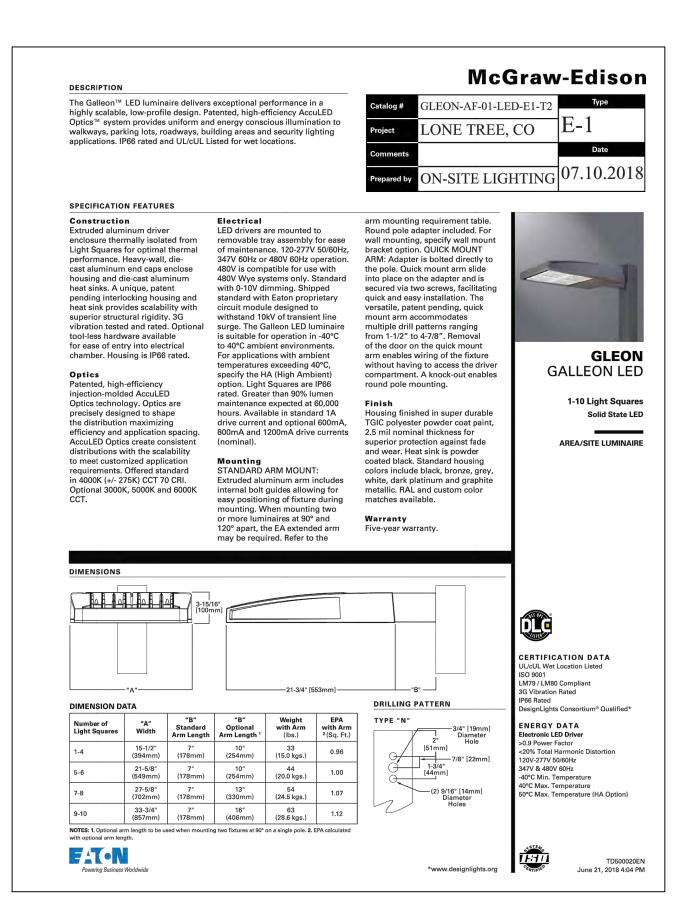




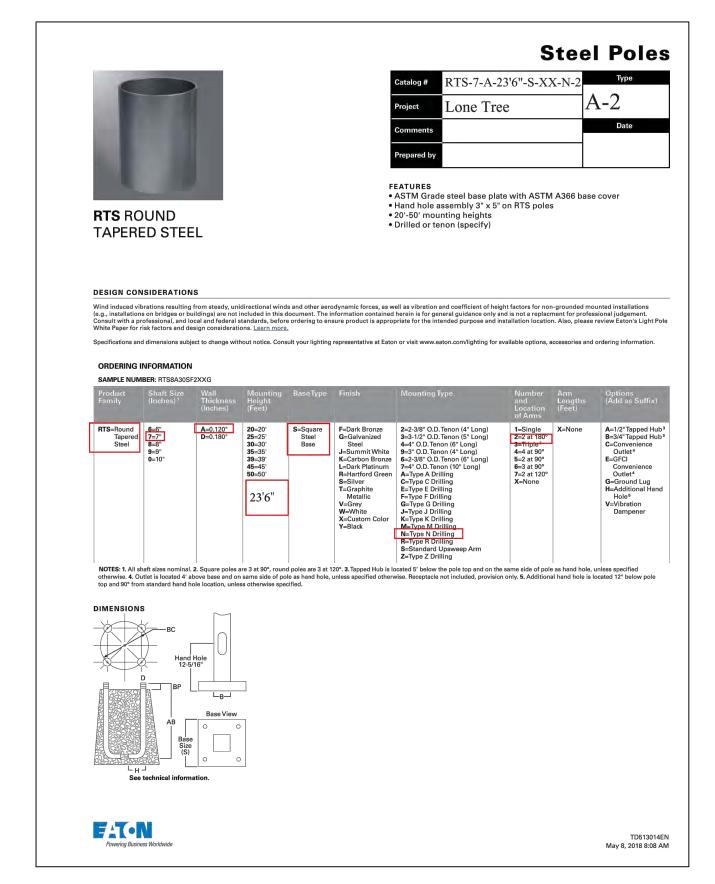


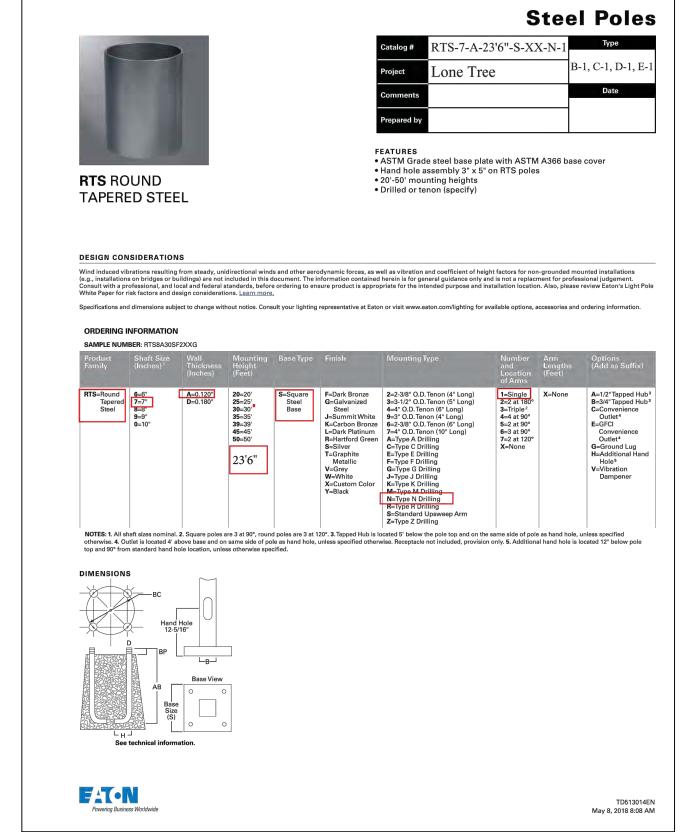




















INITIAL ISSUE: 12/12/18 SIP SUBMITTAL
REVISIONS: 01/18/19 CITY REVIEW COMMENTS

On-Site Lightin & Survey, LLC Surrezon BUFFALO MN 55313

LONE TREE, CO

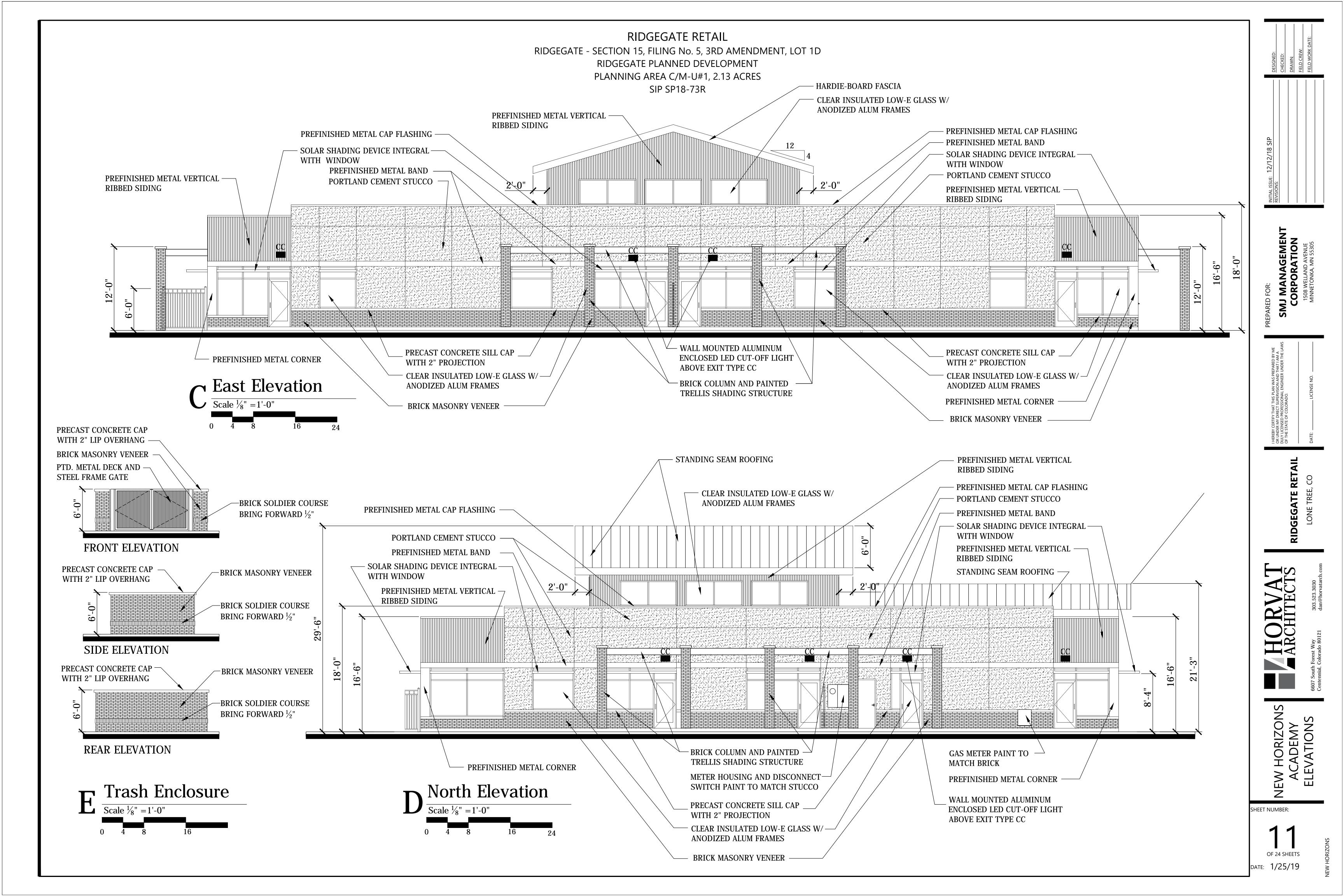
WestwoodPhone (952) 937–5150 12701 Whitewater

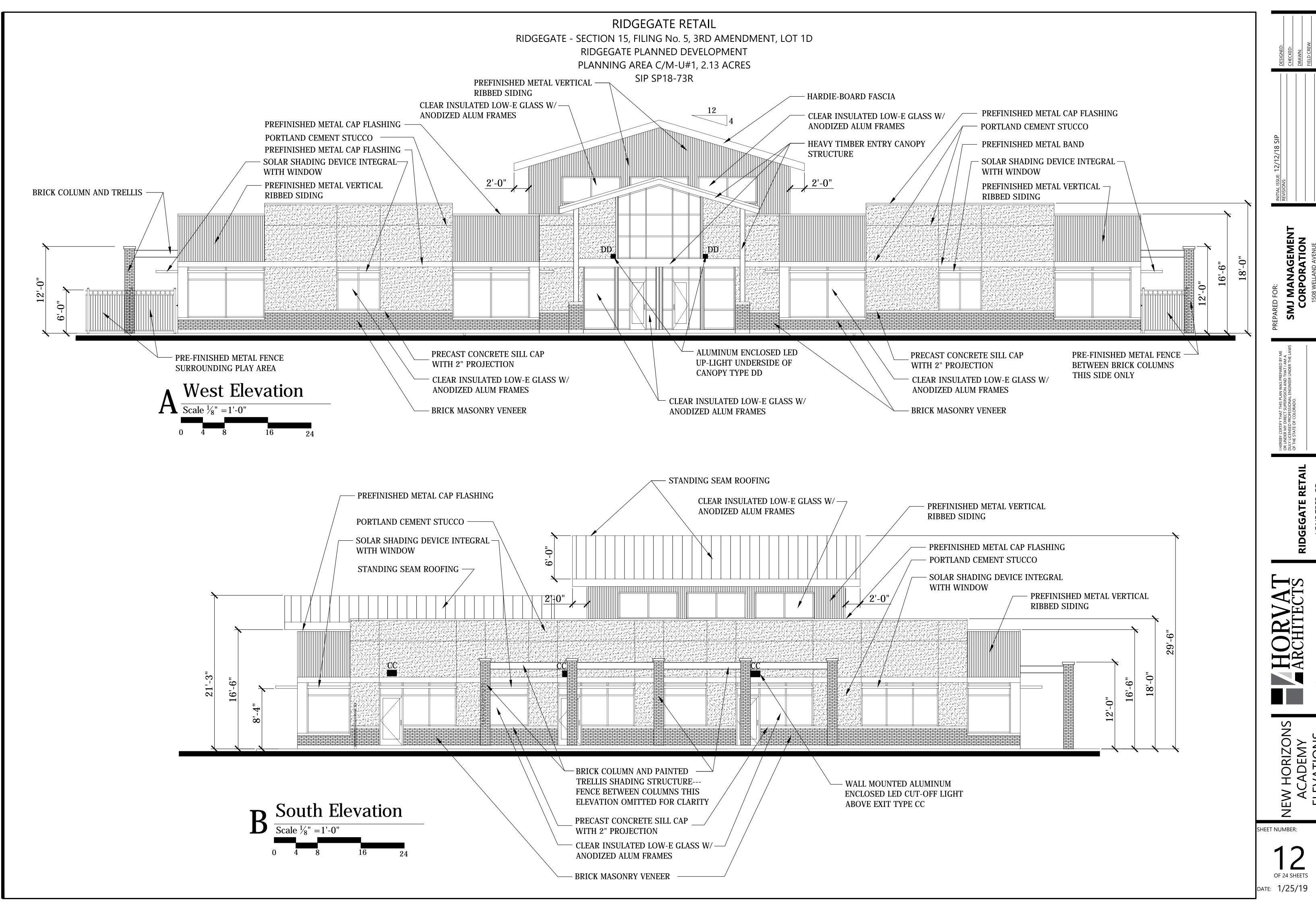
SPECIFICATION SHEETS

10 。

HEET NUMBER:

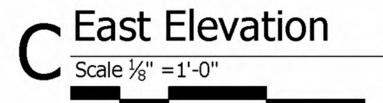
10 OF 24 DATE: 01/18/2019





RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R





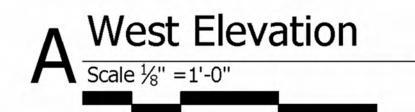


North Elevation

DATE: 12/12/18

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R

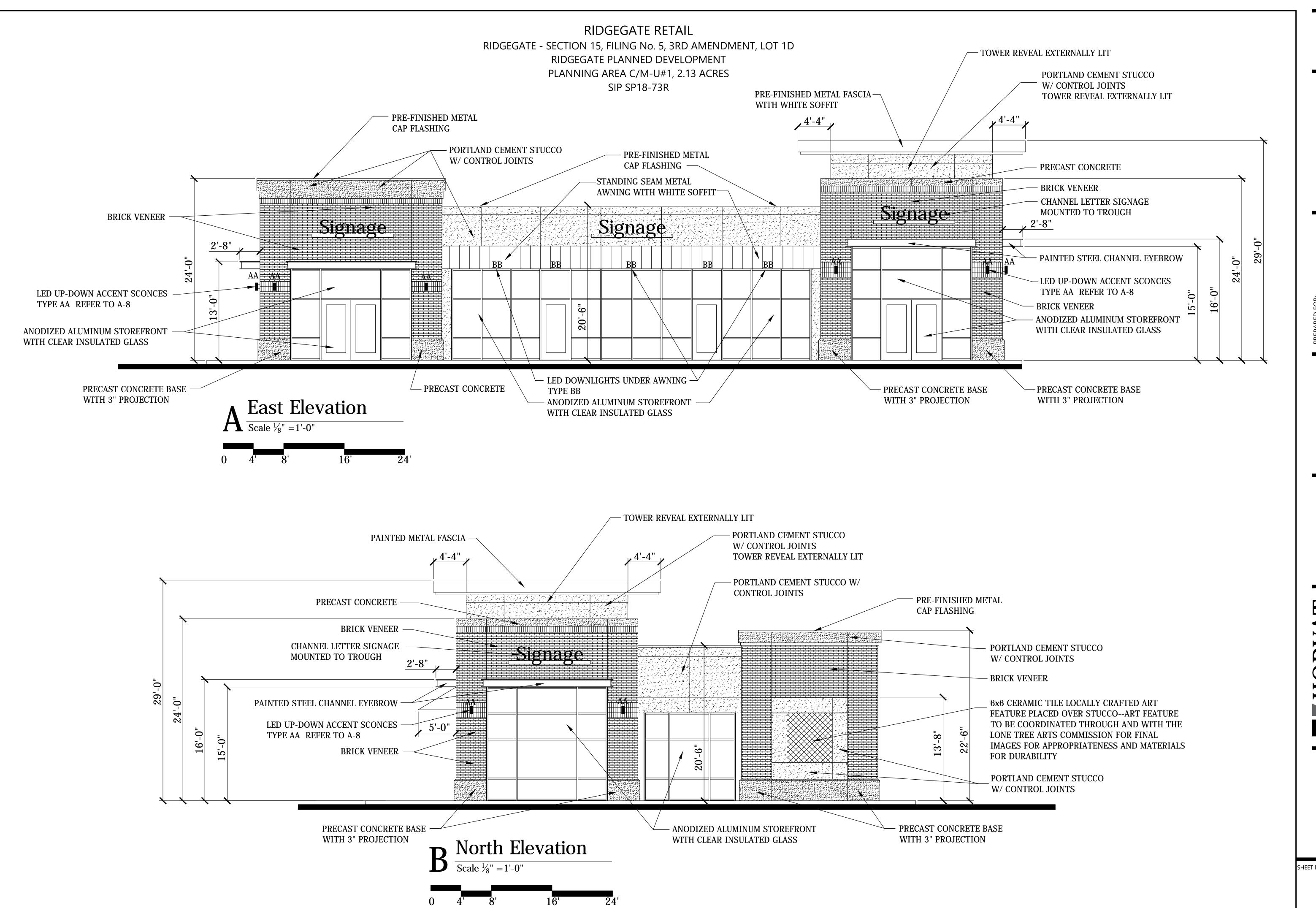






B South Elevation





SUE: 12/12/18 SIP

CHECKED:

DRAWN:

FIELD CRE

FIELD CRE

MJ MANAGEMENT CORPORATION 1508 WELLAND AVENUE

HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME
DR UNDER MY DIRECT SUPERVISION AND THAT I AM A
SULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS
DF THE STATE OF COLORADO.

LICENSE NO.

DGEGATE RETAIL

11'ECT'S 303.523.3030

> 6607 South Forest Way Unit D Centennial, Colorado 80121

BUILDING LEVATIONS

SHEET NUMBER:

16 OF 24 SHEETS DATE: 1/25/19

RIDGEGATE RETAIL

SHEET NUMBER:

OF 24 SHEETS DATE: 1/25/19

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R



A East Elevation

| Scale \frac{1}{8}" = 1'-0"



B North Elevation

| Scale \frac{1}{8}" = 1'-0"

RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R



D West Elevation

| Scale \frac{1}{8}" = 1'-0"



C South Elevation

| Scale \frac{1}{8}" = 1'-0"







RIDGEGATE - SECTION 15, FILING No. 5, 3RD AMENDMENT, LOT 1D RIDGEGATE PLANNED DEVELOPMENT PLANNING AREA C/M-U#1, 2.13 ACRES SIP SP18-73R



NITIAL ISSUE: 12/12/18 SIP EVISIONS:

MANAGEMENT
RPORATION

PREPARED FOR:
SMJ MA

EREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME UNDER MY DIRECT SUPERVISION AND THAT I AM A LY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS THE STATE OF COLORADO.

GEGATE RETAIL

303.523.3030

07 South Forest Way it D ntennial, Colorado 80121

LOOKING

HEET NUMBER:

