

Revisions:

Date:	Description:

Preliminary Design
 Concepts

**Downtown
 Lee's Summit**

A Residential Development by
Cityscape
 Residential

This drawing as an instrument of services, is and shall remain the property of SGN+A and shall not be reproduced, published or used in any way without permission of SGN+A, Inc.

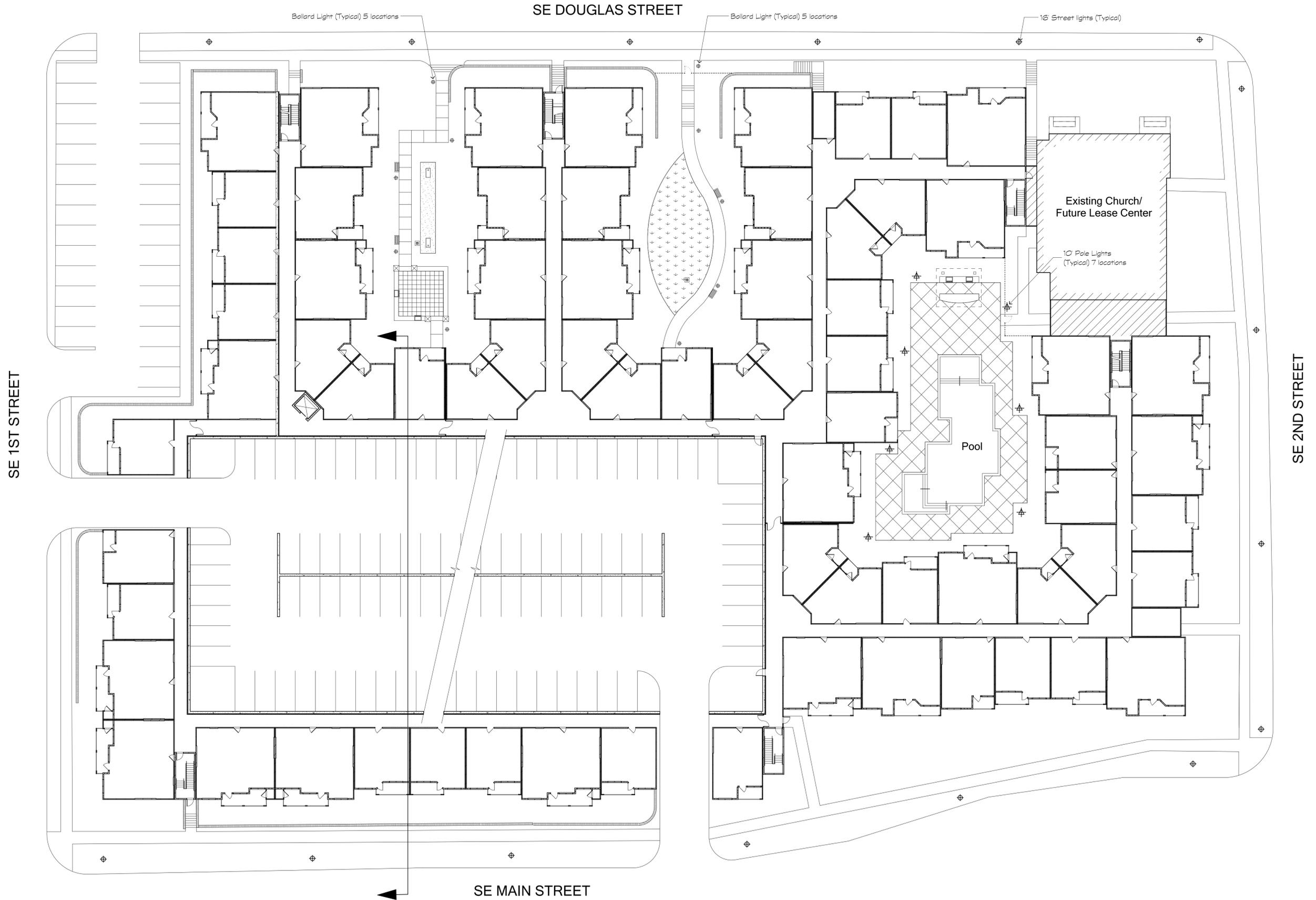
Sheet Title:
 Architectural Site Plan

Date:
 December 20, 2018

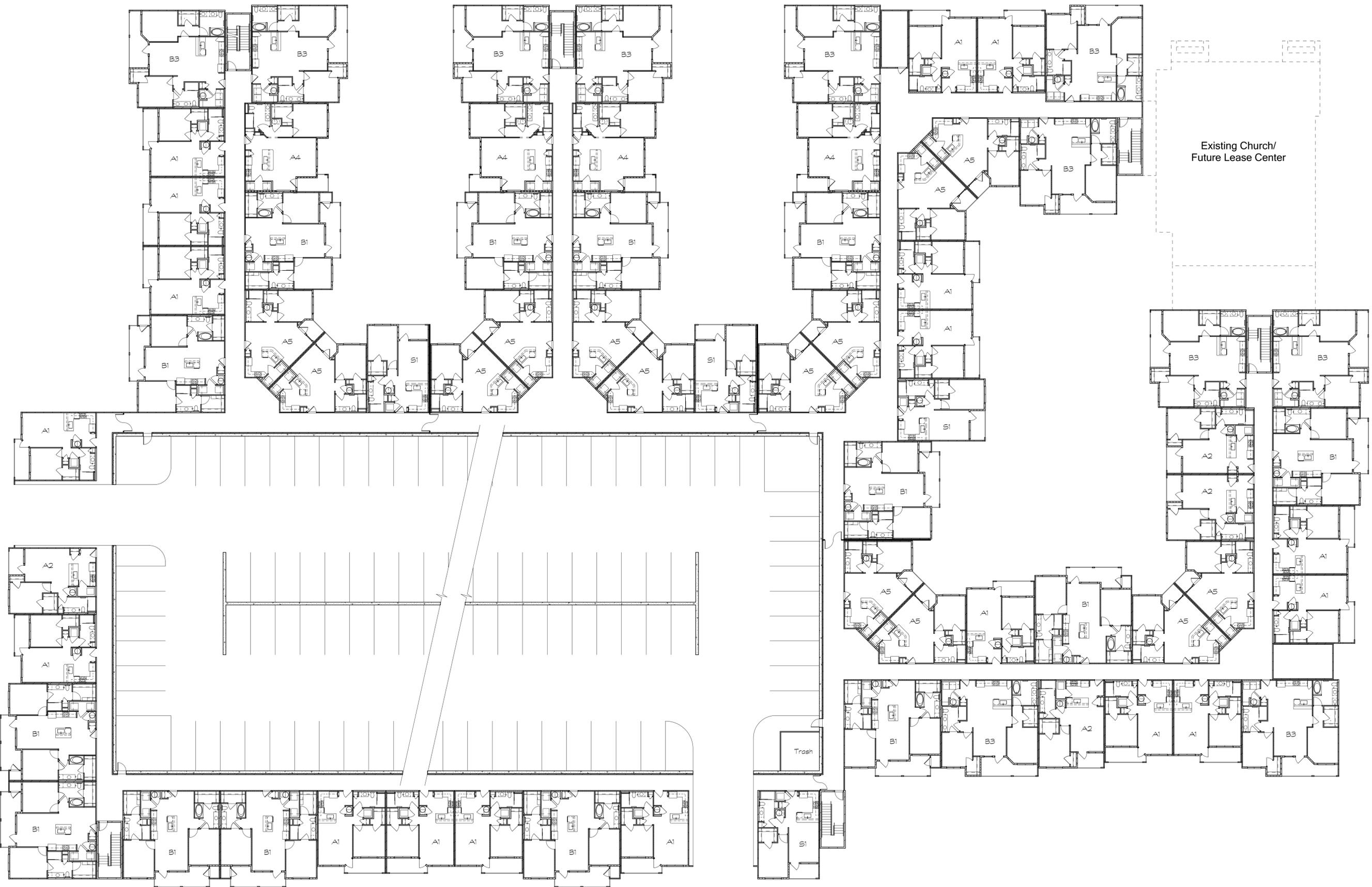
Sheet Number:

A1

Not Released for Construction



1 Architectural Site Plan
 Scale: 1" = 20'



Revisions:

Date: Description:

Date	Description

Preliminary Design
Concepts

Downtown Lee's Summit

A Residential Development by

Cityscape
Residential

This drawing as an instrument of
services, is and shall remain the
property of SGN+A and shall not
be reproduced, published or used
in any way without permission of
SGN+A, Inc.

Sheet Title:
Building Plan

Date:
December 20, 2018

Sheet Number:

Revisions:

Date:	Description:

Preliminary Design
Concepts

**Downtown
Lee's Summit**

A Residential Development by
Cityscape
Residential

This drawing as an instrument of
services, is and shall remain the
property of SGN+A and shall not
be reproduced, published or used
in any way without permission of
SGN+A, Inc.

Sheet Title:
Building Elevations

Date:
December 20, 2018

Sheet Number:

A3



1 Building Elevation
Scale: 1/16" = 1'-0"



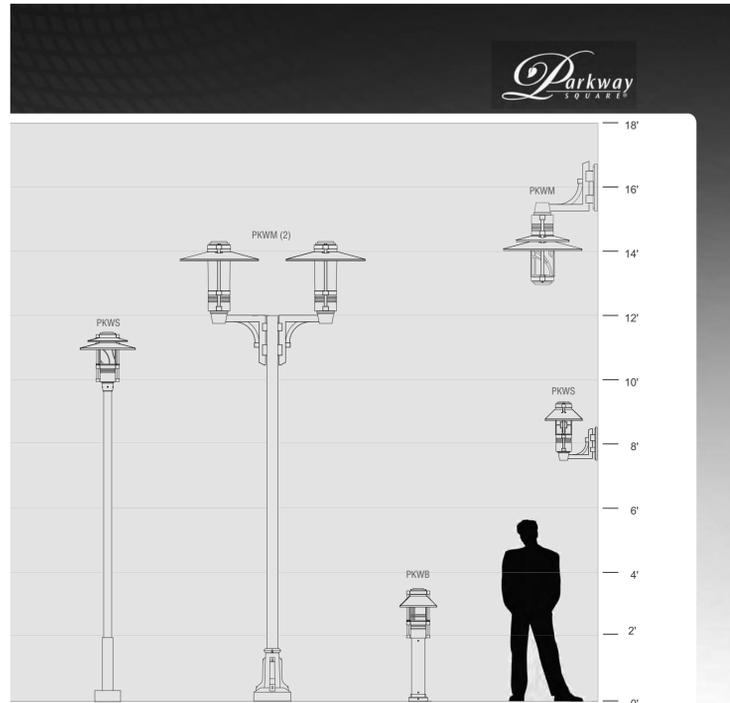
2 Building Elevation
Scale: 1/16" = 1'-0"



3 Building Elevation
Scale: 1/16" = 1'-0"



4 Building Elevation
Scale: 1/16" = 1'-0"



LUMINAIRE	PKWS (Accent)	PKWM(2) (Pedestrian)	PKWB (Bollard)	PKWM/PKWS (Pedestrian/Small)
HOOD	DRL	STR	—	DRL/ANG
OPTICS	GLA 18LED-BW	YSVC-5K	GLA 12LED-BW	YSVC-3LED-5K/GLA 18LED-BW
OPTIONS	DSIN	—	DSOF	DSWH
ARM	—	PSA-TU(2)	—	PSWM-BD/PSWM-TD
POLE	PS3-3S10	PS4-4S12/ACBDS	—	—

PARKWAY SQUARE 19

Parway Square® – PKWS Small Scale TYPE

ELECTRICAL
The LED driver shall be integral to the fixture mounted on a prewired module with a quick disconnect plug. The driver module has two keyhole slots and is removable by loosening four screws. The driver shall accept 120 thru 277 volts input, with output drive current of 350ma. Standard color temperatures for LEDs shall be 3000K, 4000K, and 5000K. Rated luminous efficacy of luminaire shall be >40 lm/w, with rated light output of >1600 lumens for 5000K LED, standard mount.

INSTALLATION & MOUNTING
The PKWS shall be factory supplied as a complete, prewired assembly. The fixture shall slip over a 3/75mm open top round pole or 4/1100mm pole mounted arm and secured and leveled with 4 stainless steel set screws.

FINISH
Fixture finish consists of a five stage pretreatment regimen with a polymer primer sealer, oven dry off and top coated with a thermoset super TGIC polyester powder coat finish. The finish shall meet the AAMA 605.2 performance specification which includes passing a 3000 hour salt spray test for corrosion resistance.

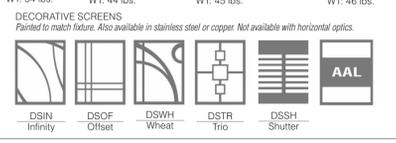
CERTIFICATION
The fixture is listed with ETL for outdoor, wet location use. Conforms to UL1598 and Canadian CSA Std. C22.2 no.9. IP68 rated for horizontal configurations and IP66 rated for vertical configurations.

WARRANTY / TERMS AND CONDITIONS OF SALE
Download:
<http://www.hubbelling.com/resources/warranty/>

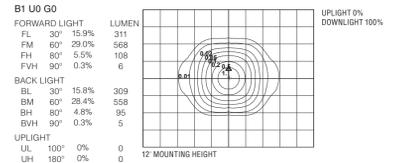
AAL reserves the right to change product specifications without notice.



Horizontal Optics	Vertical Optics	Vertical Optics	Vertical Optics
HT: 23/584 mm DIA: 14/356 mm EPA: 1.68 WT: 34 lbs.	HT: 21.75/553 mm DIA: 14/356 mm EPA: 1.48 WT: 41 lbs.	HT: 21.75/553 mm DIA: 21/533 mm EPA: 1.52 WT: 45 lbs.	HT: 21.75/553 mm DIA: 21/533 mm EPA: 1.56 WT: 46 lbs.



PKWS T5 36LED BW WATTAGE: 38.9 LUMEN OUTPUT: 1961EFFICACY: 50.4 Lm/W



IES files can be found at www.aal.net

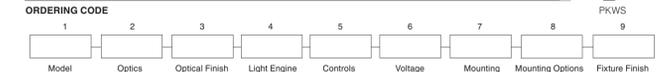
ARCHITECTURAL AREA LIGHTING
ARCHITECTURAL AREA LIGHTING
17760 Rowland Street | City of Industry | CA 91748
P 626.968.5666 | F 626.369.2695 | www.aal.net
Copyright © 2016 February 17, 2017 1:09 PM

JOB: _____
TYPE: _____
NOTES: _____

Parway Square® – PKWS Small Scale TYPE

FEATURES
• Three hood styles
• Six decorative screen options
• Post-top, wall mount, or pole mount arm
• Cast aluminum struts

• Full cutoff options
• Powder coat finish in 13 standard colors with a polymer primer sealer



1. LUMINAIRE
PKWS Parway Square Accent (small scale)

2. HOOD
ANGLED STRAIGHT DOUBLE
ANGLED STR DBL

3. OPTICS
HORIZONTAL (ANG hood and LEDs only. Flat glass lens)
T1 (Type 1) T3 (Type 3 DLC Listed) T5 (Type 5. DLC Listed)
VERTICAL
GLA (Frosted glass diffuser)

4. LAMP/BALLAST
LED (Warm white (3000K), Neutral white (4000K), Bright white (5000K), Class 2, 120 thru 277 volt.)
36LED-WW 36LED-NW 36LED-BW
GLA only:
9LED-WW 9LED-NW 9LED-BW
18LED-WW 18LED-NW 18LED-BW
Note: 9LED configurations not dimmable

5. DECORATIVE SCREEN (Painted to match fixture. Also available in stainless steel or copper. Not available with horizontal optics)
INFINITY OFFSET WHEAT
DSIN DSOF DSWH
TRIO SHUTTER CUSTOM
DSTR DSSH DSCS

6. FIXTURE FINISH
Standard Color
WH Arctic White
BL Black
BLT Matte Black
DB Dark Bronze
DGN Dark Green
TT Titanium
WDB Weathered Bronze
MDB Bronze Metallic
VBU Verde Blue
CRT Copper
MAL Matte Aluminum
MG Medium Gray
AGN Antique Green
LG Light Gray

Premium Color
SHK Shamrock
SPP Salt and Pepper
SFM Saffron
WCP Weathered Copper
RAL RAL 4 digit Color
CUSTOM Custom Color

7. OPTIONS
GENERAL
ULS (Lipart lens shield)
LDL (Lightly diffused lens)
HOOD
COP (Copper) STS (Stainless steel)
DECORATIVE SCREEN
CPR (Copper) SSP (Stainless steel)

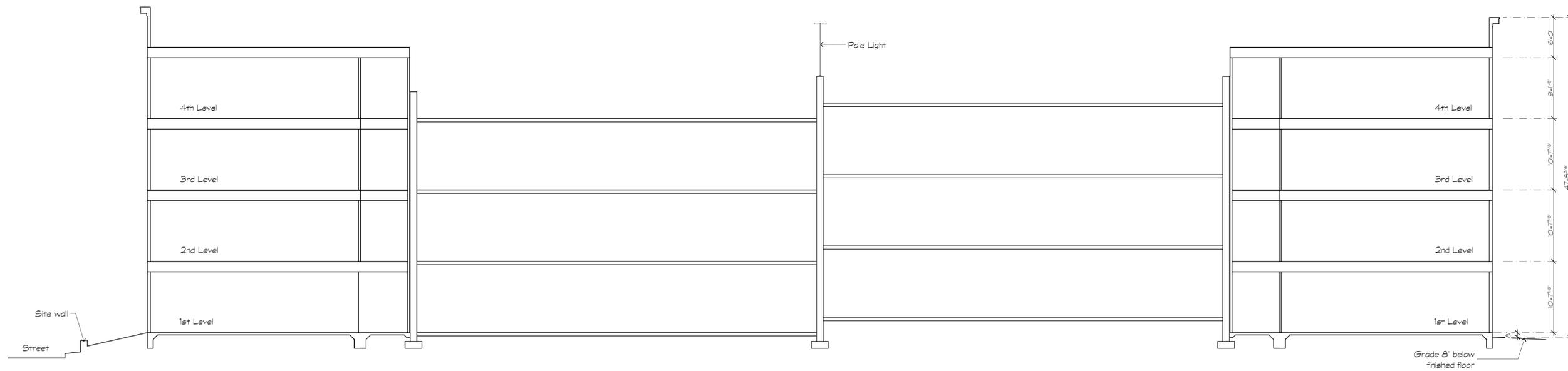
8. MOUNTING – Standard fixture shall slip over a 3" / 76mm pole or tenon or may choose one
ARM POLE MOUNT (Mounts to the side of a 4" / 102mm diameter pole or post)
PSA-TU (Fixture above with up-swept arm)
PSA-TD (Fixture above with down-swept arm)
PSA-BU (Fixture below with up-swept arm)
PSA-BD (Fixture below with down-swept arm)
WALL MOUNT
PSWM-TU (Fixture above with up-swept arm)
PSWM-TD (Fixture above with down-swept arm)
PSWM-BU (Fixture below with up-swept arm)
PSWM-BD (Fixture below with down-swept arm)

SPECIFICATIONS
HOUSING
Housing shall be cast aluminum, A356 alloy, free of any porosity, foreign materials, or cosmetic fillers. The driver assembly is mounted internally and accessed by loosening four captive bolts and lifting away the lamp compartment. The lamp compartment is sealed with a molded silicone gasket. The reflector cone is matte finished aluminum. All lenses are molded, seamless high impact lighting grade acrylic. The lens shall be sealed to the housing with a molded silicone gasket on the top and bottom. The vertical struts are cast aluminum and painted to match the fixture. All internal and external hardware is stainless steel. The fixture shall slip over a 3/75mm round post top and secured with four stainless steel set screws. The hood is formed from 5052 H32 aluminum, 304 stainless steel or 110 copper. For indirect models, the underside of the painted, copper, and stainless steel hoods are finished in a high reflectance white powder coating. Copper hoods are unfinished to develop a patina.

The GLA element shall be frosted borosilicate glass with a twist on connection to the lower cone assembly. The cone is matte finished anodized aluminum.

ARCHITECTURAL AREA LIGHTING
ARCHITECTURAL AREA LIGHTING
17760 Rowland Street | City of Industry | CA 91748
P 626.968.5666 | F 626.369.2695 | www.aal.net
Copyright © 2016 February 17, 2017 1:09 PM

JOB: _____
TYPE: _____
NOTES: _____



1 Building Section
Scale: 1/8" = 1'-0"

Revisions:
Date: _____ Description: _____

Preliminary Design
Concepts
Downtown
Lee's Summit

A Residential Development by
Cityscape
Residential
This drawing as an instrument of services, is and shall remain the property of SGN+A and shall not be reproduced, published or used in any way without permission of SGN+A, Inc.

Sheet Title:
Lighting Cut Sheets &
Building Section

Date:
December 20, 2018

Sheet Number:

A4

Revisions:

Date:	Description:

Preliminary Design
Concepts

Downtown
Lee's Summit

A Residential Development by
Cityscape
Residential

This drawing as an instrument of
services, is and shall remain the
property of SGN+A and shall not
be reproduced, published or used
in any way without permission of
SGN+A, Inc.

Sheet Title:
Material Imagery

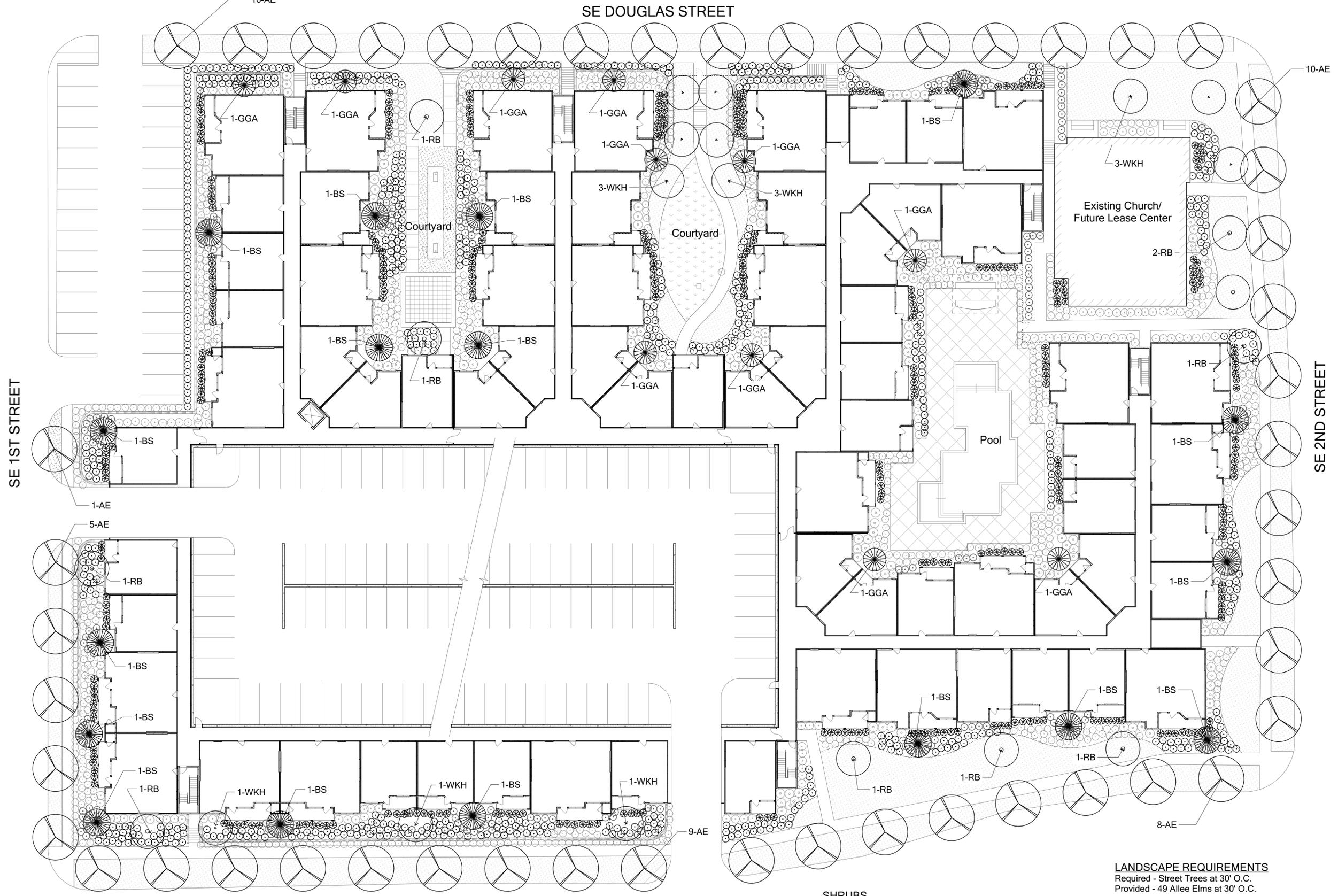
Date:
December 20, 2018

Sheet Number:

A5



1 Material Imagery



Revisions:

Date:	Description:

Landscape Documents

Downtown Lee's Summit

A Residential Development by
Cityscape Residential

This drawing as an instrument of services, is and shall remain the property of SGN+A and shall not be reproduced, published or used in any way without permission of SGN+A, Inc.

Sheet Title:
 Code Compliance
 Landscape Plan

Date:
 December 13, 2018

Sheet Number:

L1

SE MAIN STREET

TREES

QNTY	PLAN NAME	BOTANICAL NAME	COMMON NAME	CONT.	SIZE	COMMENTS
17	BS	<i>Picea pungens</i>	Blue Spruce	B & B	8' ht., 4" spd., 2" cal.	Well Branched
12	WKH	<i>Crataegus viridis</i>	Winter King Hawthorn	B & B	10' ht., 6" spd., 2" cal.	Full, well branched
11	TM	<i>Thuja x plicata</i>	Green Giant Arborvitae	B&B	8' ht., 4" spd., 2" cal.	Multi-Stem
10	RB	<i>Cercis canadensis</i>	Redbud	B & B	10' ht., 6" spd., 2" cal.	Multi-Stem
49	AE	<i>Ulmus parvifolia</i>	Allee Elm	B & B	14' ht., 6" spd., 3" cal.	Full, well branched

Note: All trees in lawn areas to receive a 3' dia circle of shredded cedar mulch to a depth of 3"

SHRUBS

BOTANICAL NAME	COMMON NAME	CONT.	SIZE/SPACE	COMMENTS
<i>Euonymus alatus</i>	Burning Bush	5 gal.	36" ht., 24" spd.	Well Branched 'Fireball'
<i>Ilex vomitoria</i>	'Nana' Dwarf Yaupon Holly	3 gal.	24" ht., 24" spd.	Well Branched
<i>Buxus microphylla</i>	Wintergreen Boxwood	5 gal.	36" ht., 24" spd.	Full
<i>Miscanthus sinensis</i>	Zebra Grass	5 gal.	30" ht., 24" spd.	Full
<i>Pennisetum alopecuroides</i>	Dwarf Fountain Grass	1 gal.	12" ht., 8" spd.	Full pot
<i>Yucca filamentosa</i>	Variegated 'Bright Edge'	1 gal.	12" ht., 12" spd.	Full pot
<i>Miscanthus sinensis</i>	Zebra Grass	5 gal.	30" ht., 24" spd.	Full pot
Seasonal Color	Seasonal Color	4" pot	varies	LA to approve
<i>Cynodon dactylon</i>	Bermuda Grass			weed free

LANDSCAPE REQUIREMENTS
 Required - Street Trees at 30' O.C.
 Provided - 49 Allee Elms at 30' O.C.

Required - 1 Tree / 5,000 sf Open Space
 48,580 sf Open Space / 5,000 sf = 9.6 Trees Required
 50 Trees Provided

Required - 2 Shrubs / 5,000 sf Open Space
 48,580 sf Open Space / 5,000 sf = 19.2 Shrubs Required
 2,187 Shrubs Provided*

*Shrubs to be selected from list

