

# WOZ WAY

280 WOZ WAY SAN JOSE, CA

OFFICE DEVELOPMENT

NORTHWEST PERSPECTIVE



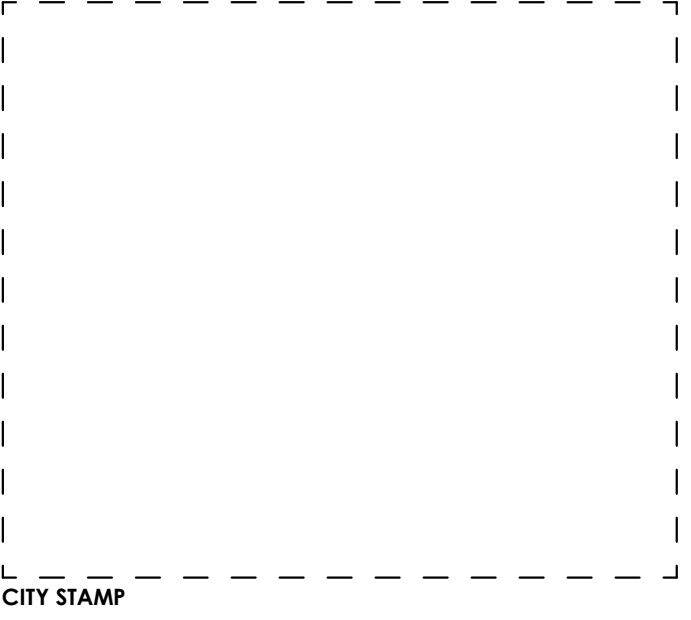
## PROJECT DESCRIPTION

SITE DEVELOPMENT PERMIT APPLICATION FOR MIXED USE DEVELOPMENT WITH TWO OFFICE TOWERS 20 STORIES, TOTAL 1,832,159 GSF ON A 2.93 ACRE SITE. PROJECT INCLUDES FOUR LEVELS PARKING BELOW GRADE, FOUR ABOVE GRADE AND 6,000 SF RETAIL AT GROUND LEVEL. GENERAL PLAN AMENDMENT FOR SITE IS IN PROGRESS UNDER PROJECT NUMBER GP19-008.

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A303	EXTERIOR ELEVATION - NORTH TOWER SOUTH
A304	EXTERIOR ELEVATION - SOUTH
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A306	EXTERIOR ELEVATION - SOUTH TOWER - NORTH

1645 NW HOYT  
PORTLAND OREGON 97209  
503 444 2200



## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152

REVISION: DESCRIPTION:

SDP SET GP19-008/PRE19-152

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PROGRESS SET

SHEET TITLE:  
**COVER SHEET**

SCALE:  
SHEET NO.:  
**G000**

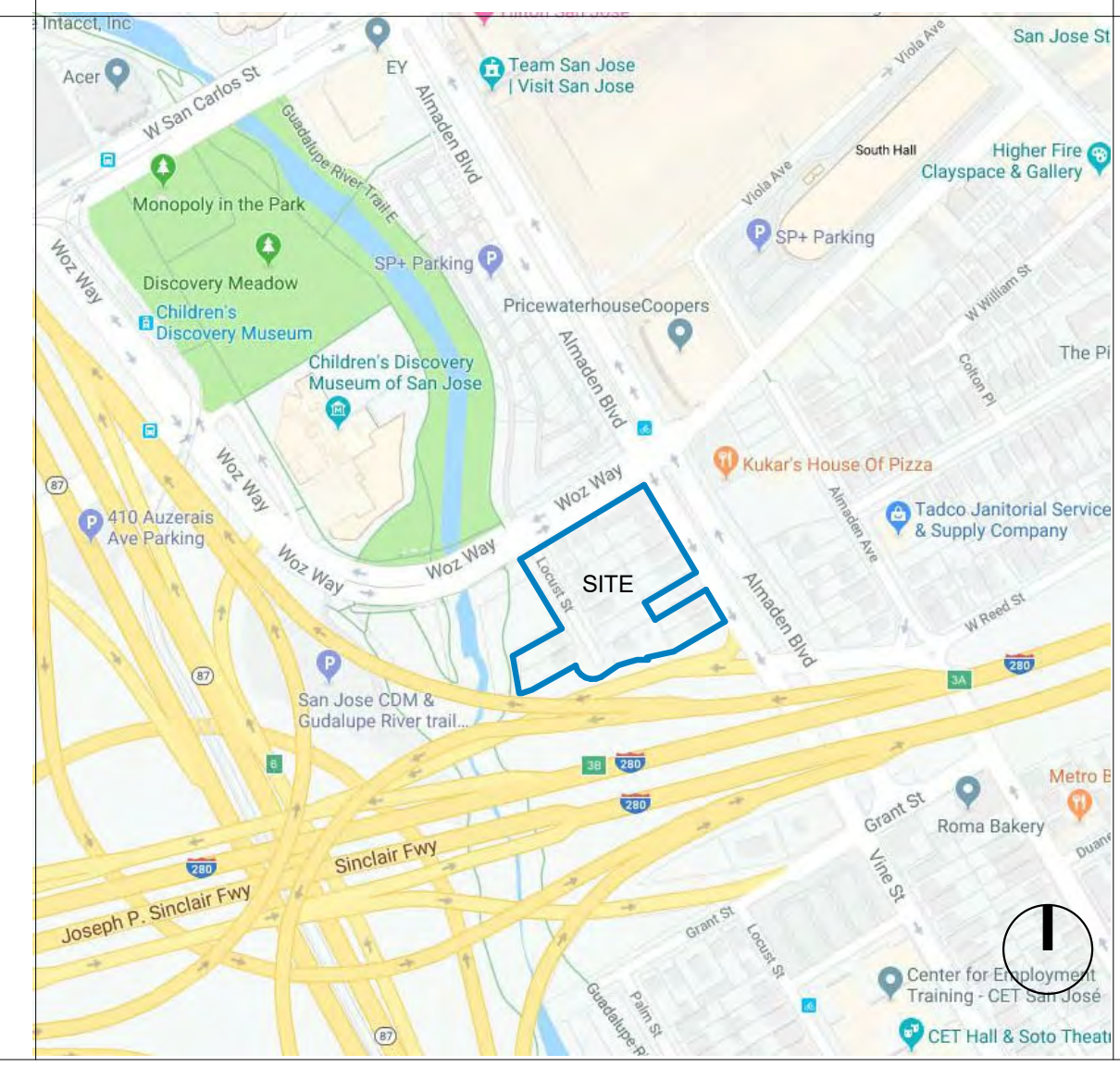
## PROJECT TEAM

**OWNER / DEVELOPER**  
KT Urban  
21710 Stevens Creek Blvd., Ste. 200  
Cupertino, CA 95014  
P: 408.257.2100  
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## VICINITY MAP



## PERMITS / REVIEWS

REVIEWING AGENCY	REVIEW STATUS
CITY OF SAN JOSE, CA	
<b>COMPREHENSIVE PRELIMINARY REVIEW</b>	FILE # PRE-19-152
	SUBMITTED 10/2/2019
<b>GENERAL PLAN AMENDMENT</b>	FILE # GP19-008
	SUBMITTED 10/2/2019
<b>SITE DEVELOPMENT PERMIT</b>	FILE #
	SUBMITTED 4/9/2020
<b>DEPARTMENT OF PUBLIC WORKS</b>	PROJECT #
	PERMIT #
<b>GRADING &amp; DRAINAGE PERMIT</b>	PW PROJECT #
<b>FEDERAL AVIATION ADMINISTRATION (FAA)</b>	DETERMINATION OF NO HAZARD TO AIR NAVIGATION



FREEWAY PERSPECTIVE LOOKING NORTHWEST



FREEWAY PERSPECTIVE LOOKING EAST



STREET PERSPECTIVE LOOKING SOUTHWEST FROM ALMADEN BLVD.



STREET PERSPECTIVE LOOKING WEST FROM ALMADEN BLVD.



FREEWAY PERSPECTIVE LOOKING NORTH



NORTHWEST PERSPECTIVE

C2K

ARCHITECTURE

1645 NW HOYT  
PORTLAND OREGON 97209  
503 444 2200



CITY STAMP

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**SDP SET GP19-008/PRE19-152**

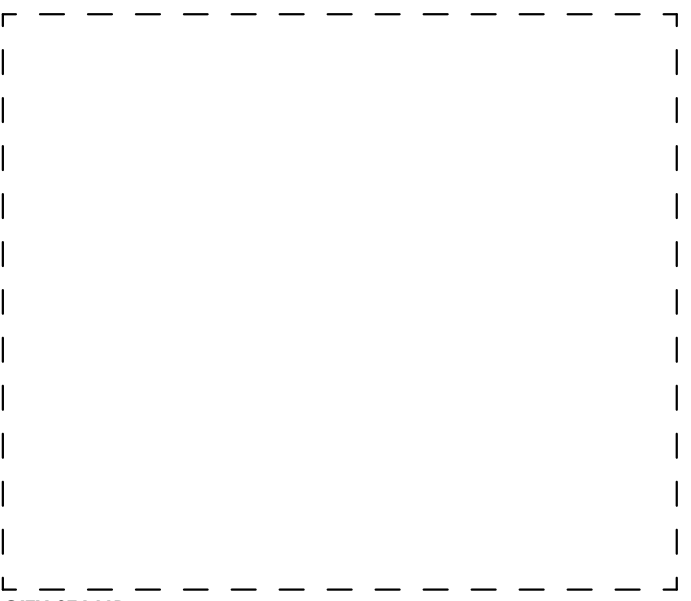
**PROGRESS SET**

SHEET TITLE:  
**PROJECT IMAGES**

SCALE:  
SHEET NO.:  
**G002**

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4/8/2020 7:54:10 PM



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**PROGRESS SET**

SHEET TITLE:  
**PROJECT IMAGES**

SCALE:  
 SHEET NO.:  
**G003**



STREET PERSPECTIVE LOOKING SOUTHWEST FROM ALMADEN BLVD.



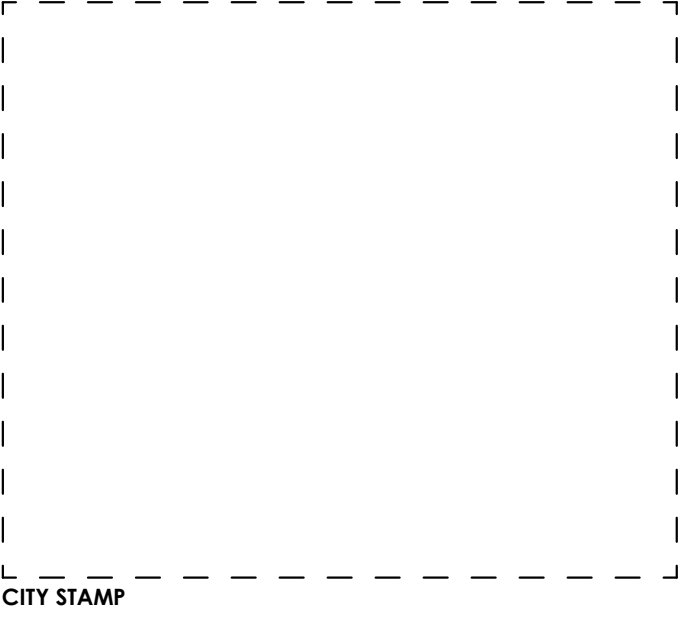
STREET PERSPECTIVE LOOKING NORTHWEST FROM ALMADEN BLVD.



STREET PERSPECTIVE LOOKING SOUTHEAST FROM WOZ WAY



INTERNAL STREET PERSPECTIVE LOOKING WEST



CITY STAMP

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 DATE: 9 APR 2020  
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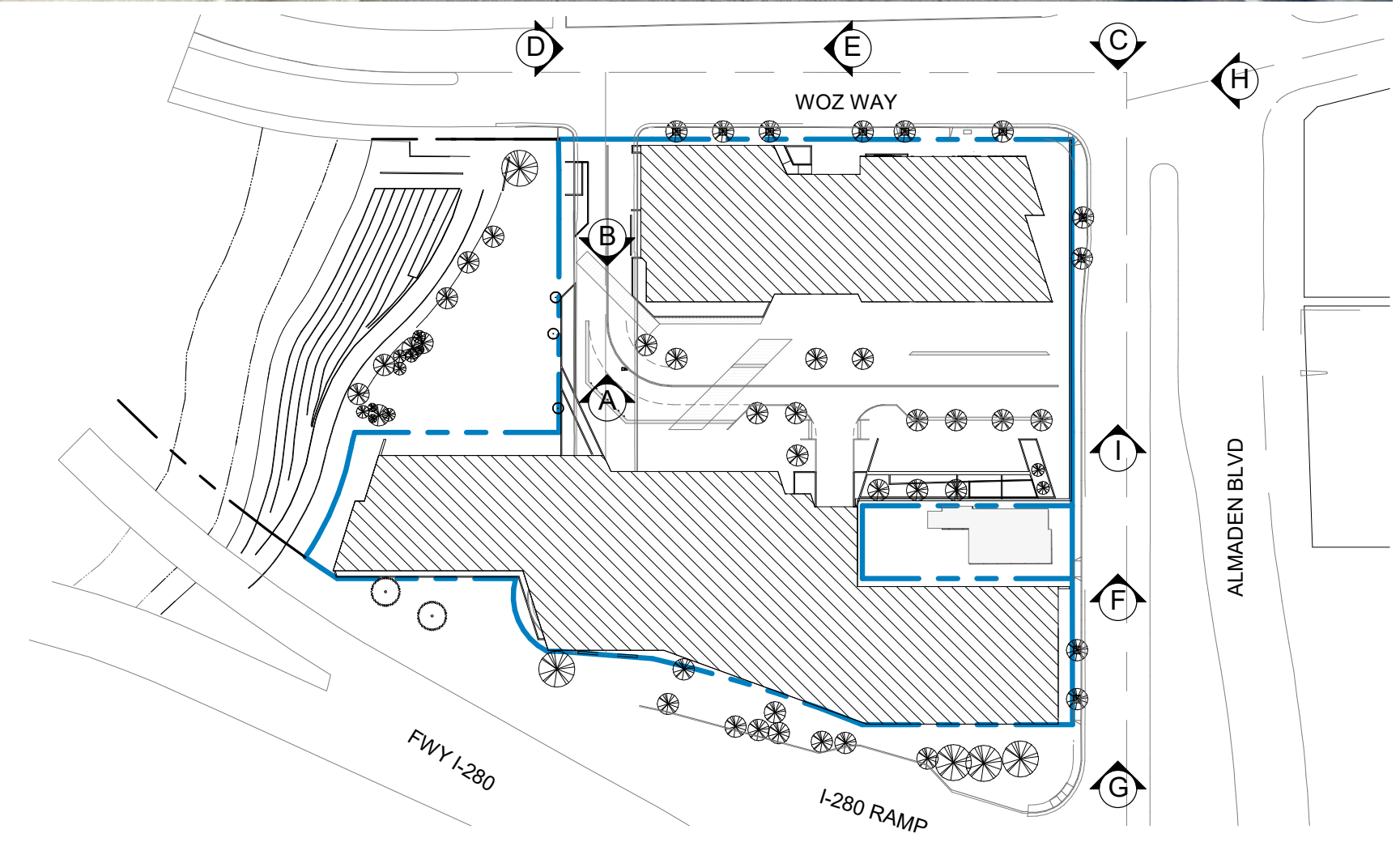
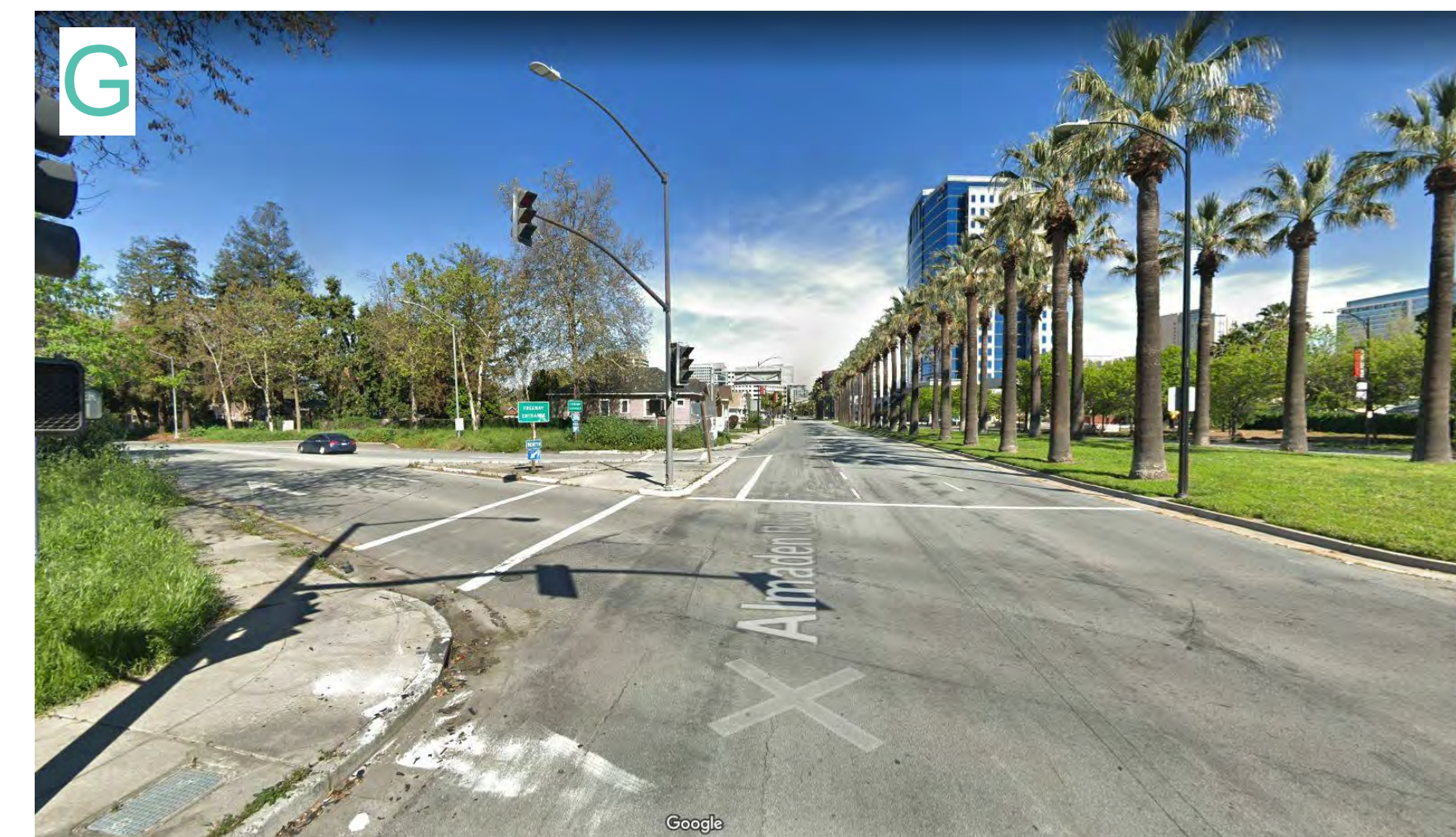
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PROGRESS SET

SHEET TITLE:  
**EXISTING SITE PHOTOS**

SCALE:  
 SHEET NO.:  
**G005**



SDP SET GP19-008/PRE19-152

BUILDING AREA SUMMARY

Woz Way - Office - Area Table

Floor	Gross Area SF	Parking Area SF	Parking Spaces	Retail Area SF	Common Open Space SF	Const. Type	Flr to Ht To			Floor	Office Area North SF	Office Area South SF	Office Area Link SF	Total Area
							Flr Height FT	Top of Floor FT	Ht To Floor Level FT					
Roof	6,208	-	-	-	-	I-A	14.00	297.00	283.00	Roof	33,634	30,635	-	64,269
20th Office	64,269	-	-	-	4,575	I-A	14.00	283.00	269.00	20th	33,634	30,635	4,676	68,945
19th Office	68,945	-	-	-	-	I-A	14.00	269.00	255.00	19th	33,634	30,635	4,676	68,945
18th Office	68,945	-	-	-	-	I-A	14.00	255.00	241.00	18th	33,634	30,635	-	64,269
17th Office	64,269	-	-	-	-	I-A	14.00	241.00	227.00	17th	33,634	30,635	-	64,269
16th Office	64,269	-	-	-	-	I-A	14.00	227.00	213.00	16th	33,634	30,635	-	64,269
15th Office	64,269	-	-	-	4,575	I-A	14.00	213.00	199.00	15th	33,634	30,635	-	64,269
14th Office	68,945	-	-	-	-	I-A	14.00	199.00	185.00	14th	33,634	30,635	4,676	68,945
13th Office	68,945	-	-	-	-	I-A	14.00	185.00	171.00	13th	33,634	30,635	4,676	68,945
12th Office	64,269	-	-	-	-	I-A	14.00	171.00	157.00	12th	33,634	30,635	-	64,269
11th Office	64,269	-	-	-	4,575	I-A	14.00	157.00	143.00	11th	33,634	30,635	-	64,269
10th Office	64,269	-	-	-	-	I-A	14.00	143.00	129.00	10th	33,634	30,635	-	64,269
9th Office	68,945	-	-	-	-	I-A	14.00	129.00	115.00	9th	33,634	30,635	4,676	68,945
8th Office	68,945	-	-	-	-	I-A	14.00	115.00	101.00	8th	33,634	30,635	4,676	68,945
7th Office	64,269	-	-	-	-	I-A	14.00	101.00	87.00	7th	33,634	30,635	-	64,269
6th Office	64,269	-	-	-	-	I-A	14.00	87.00	73.00	6th	33,634	30,635	-	64,269
5th Office	64,269	-	-	-	16,893	I-A	14.00	73.00	59.00	5th	33,634	30,635	-	64,269
4th Office/Parking	80,938	26,467	63	-	-	I-A	14.00	59.00	45.00	4th	33,634	20,837	-	54,471
3rd Office/Parking	75,842	26,542	60	-	-	I-A	14.00	45.00	31.00	3rd	30,161	19,139	-	49,300
2nd Office/Parking	68,270	27,205	61	-	-	I-A	14.00	31.00	17.00	2nd	22,961	18,104	-	41,065
1st Lobby/Parking	68,881	18,605	21	6,073	-	I-A	17.00	17.00	0.00	1st	17,180	27,023	-	44,203
B1 Basement Parking	118,915	111,390	265	-	-	I-A	-11.00	-12.00	0.00	B1				-
B2 Basement Parking	118,915	111,390	279	-	-	I-A	-10.00	-22.00	0.00	B2				-
B3 Basement Parking	118,915	111,390	279	-	-	I-A	-10.00	-32.00	0.00	B3				-
B4 Basement Parking	118,915	111,390	223	-	-	I-A	-10.00	-42.00	0.00	B4				-
<b>Total</b>	<b>1,832,159</b>	<b>544,379</b>	<b>1,251</b>	<b>6,073</b>	<b>30,618</b>		<b>297.00</b>	Total Building Height			<b>642,080</b>	<b>575,263</b>	<b>28,056</b>	<b>1,245,399</b>

Parking - Office	Ratio
Office Parking Req'd Zoning	2.5 /1,000 SF
20% Reduction	2.0 /1,000 SF
50% Reduction 20.90.220	1.25 /1,000 SF
Number of Spaces Provided	1.18 /1,000 SF

Parking - Office - Bicycle	Ratio
Office Bicycle Parking Req'd	1.00 /4,000 sf
Bike Parking Proposed - North	172 Spaces
Bike Parking Proposed - South	92 Spaces
Total Bike Parking Proposed	264 Spaces

Parking - Loading	Ratio
Office Loading Spaces Req'd	1.00 / first 175,000 sf
Retail Loading Spaces Req'd	1.00 /100,000 sf over 175,000
Loading Spaces Req'd	12 Spaces
Loading Spaces Provided	10 Spaces

BUILDING CODE DATA

PROJECT INFORMATION

PROJECT NAME: Woz Way Office Towers  
 ADDRESS: 280 Woz Way  
 SAN JOSE, CA 95110

ASSESSOR PARCEL#: 264-31-037, 038, 039, 040, 041, 043, 044, 061, 062, 063, 064, 065, 066, 067, 092, 107,108

BUILDING NARRATIVE

1,832,159 GROSS SQUARE FEET, 20 STORY, MIXED USE OFFICE TOWER, INCLUDES FOUR LEVELS OF PARKING BELOW GRADE WITH RETAIL AT GROUND LEVEL.

APPLICABLE BUILDING REGULATIONS

- PART 1 - 2019 CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE
- PART 2 - 2019 CALIFORNIA BUILDING CODE (BASED ON 2018 IBC) WITH SAN JOSE CITY AMENDMENTS
- PART 3 - 2019 CALIFORNIA ELECTRICAL CODE (BASED ON 2017 NEC) WITH SAN JOSE CITY AMENDMENTS
- PART 4 - 2019 CALIFORNIA MECHANICAL CODE (BASED ON 2018 UMC) WITH SAN JOSE CITY AMENDMENTS
- PART 5 - 2019 CALIFORNIA PLUMBING CODE (BASED ON 2018 UPC) WITH SAN JOSE CITY AMENDMENTS
- PART 6 - 2019 CALIFORNIA ENERGY CODE
- PART 9 - 2019 CALIFORNIA FIRE CODE (BASED ON 2018 IFC)
- PART 11 - 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE
- PART 12 - 2019 CALIFORNIA REFERENCE STANDARDS CODE
- ZONING ORDINANCE, CITY OF SAN JOSE, CALIFORNIA TITLE 20 OF SAN JOSE MUNICIPAL CODE

BUILDING OCCUPANCY AND SEPARATIONS

OCCUPANCY CLASSIFICATION GROUPS: A-3, B, M, S-1, S-2  
 OCCUPANCY SEPARATION (TABLE 508.4): NON SEPARATED PER 508.3

ALLOWABLE HEIGHT AND AREA

ALLOWABLE AREA PER FLOOR (TABLE 506.2): UNLIMITED

FRONTAGE INCREASE FACTORS

	NORTH	EAST	SOUTH	WEST
FRONTAGE (506.3)	30'-0"	30'-0"	0'-0"	0'-0"

FRONTAGE SHOWN BUT NOT USED FOR AREA INCREASE

CONSTRUCTION TYPE: I-A

	ALLOWABLE	PROPOSED
BUILDING HEIGHT (PER TABLE 504.3)	UNLIMITED*	297'
NUMBER OF STORIES (PER TABLE 504.4)	UNLIMITED*	20 STORIES*
AUTOMATIC SPRINKLER INCREASE	N/A	N/A

\*SITE IS SUBJECT TO HEIGHT LIMITATIONS SET BY FAA FOR SAN JOSE AIRPORT OPERATIONS.

ZONING CODE DATA

ZONING

LOCATION:

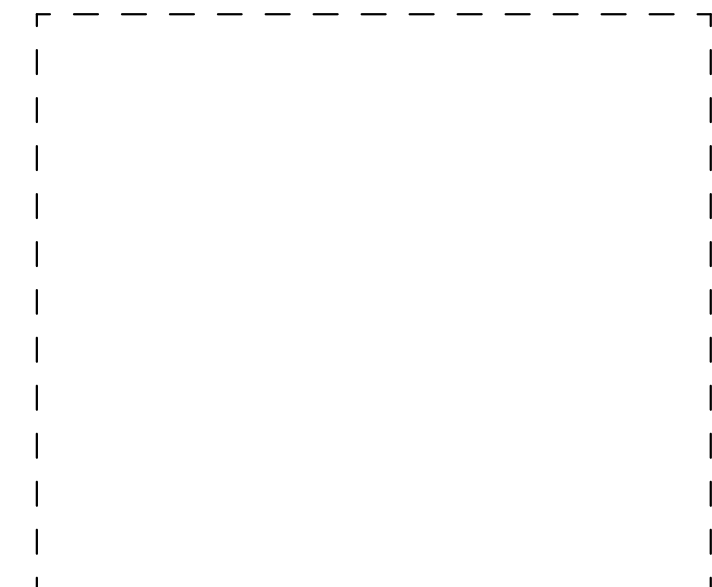
APN	264-31-037, 038, 039, 040, 041, 043, 044, 061, 062, 063, 064, 065, 066, 067, 092, 107,108		
Site bounded by Woz Way, Almaden Blvd, I-280			
PLANNING ZONE	DC	Downtown Primary Commercial	
GENERAL PLAN	CURRENT	P/OP	Public / Quasi-Public
LAND USE	PROPOSED	DT	Downtown
LOT SIZE	127,632 SF	=	2.93 ACRES Gross

FAR BUILDABLE AREA	127,632 SF	LOT AREA	=	1,356,499 SF
AREA PROPOSED	(FAR Gross)		=	1,356,499 SF
	1,356,499 SF	/	127,632	= 10.6 FAR PROPOSED
<b>CoSJ GENERAL PLAN 2040</b>		<b>FAR: Up to 30.0</b>		



ARCHITECTURE

1645 NW HOYT  
 PORTLAND OREGON 97209  
 503 444 2200



CITY STAMP

WOZ WAY

OWNER:  
 KT URBAN

ADDRESS:  
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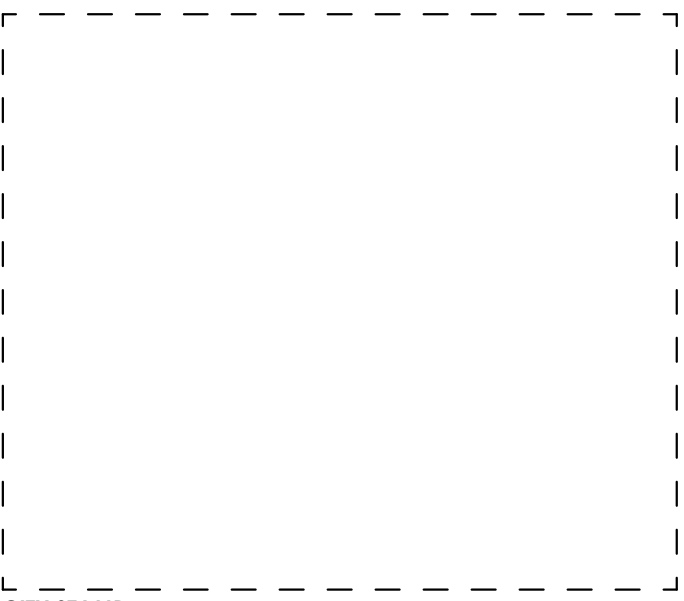
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PROGRESS SET

SHEET TITLE:  
 CODE ANALYSIS

SCALE:  
 SHEET NO.:

G100



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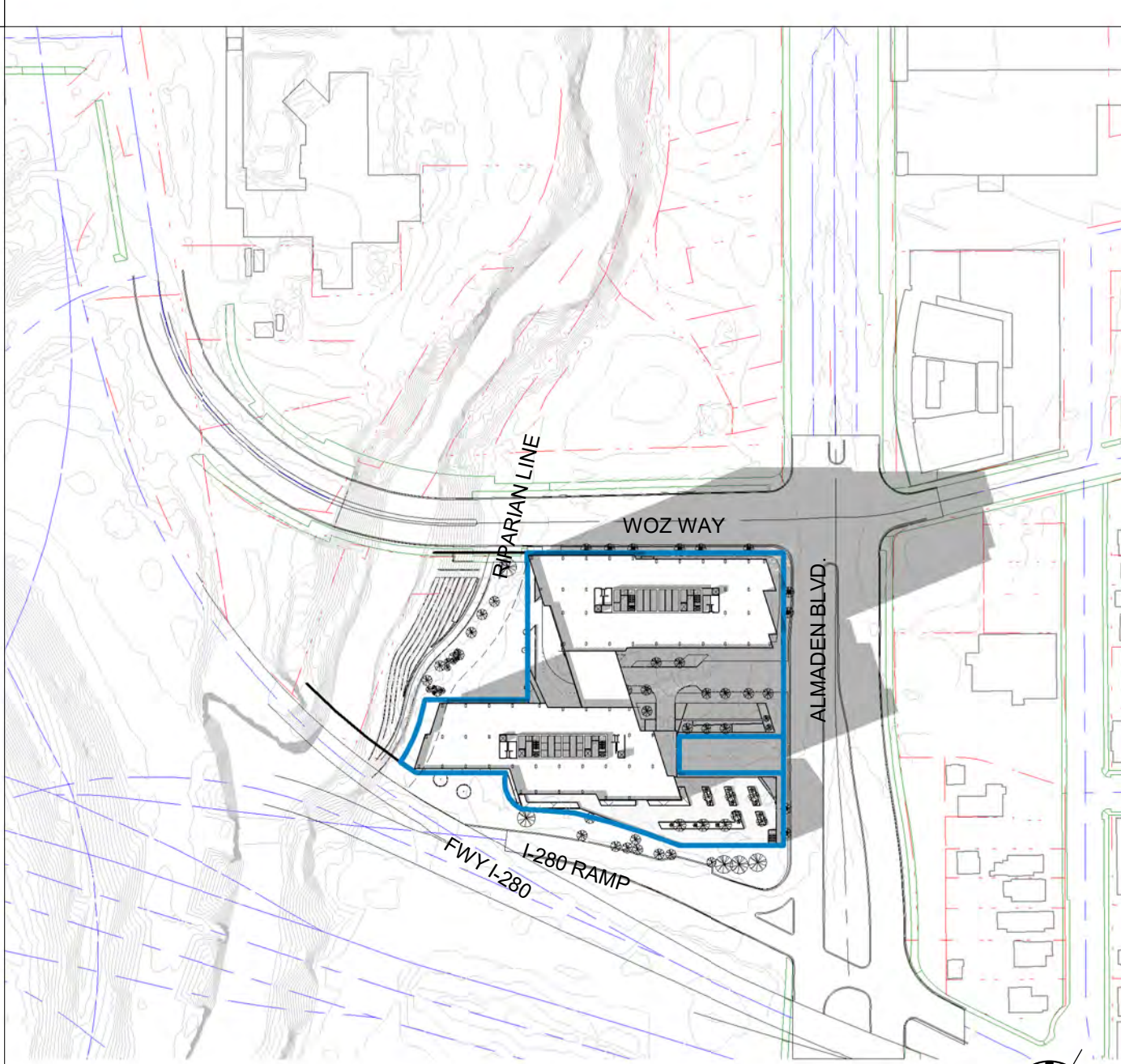
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PROGRESS SET

SHEET TITLE:  
**SHADE / SHADOW STUDY**

SCALE:  
SHEET NO.:

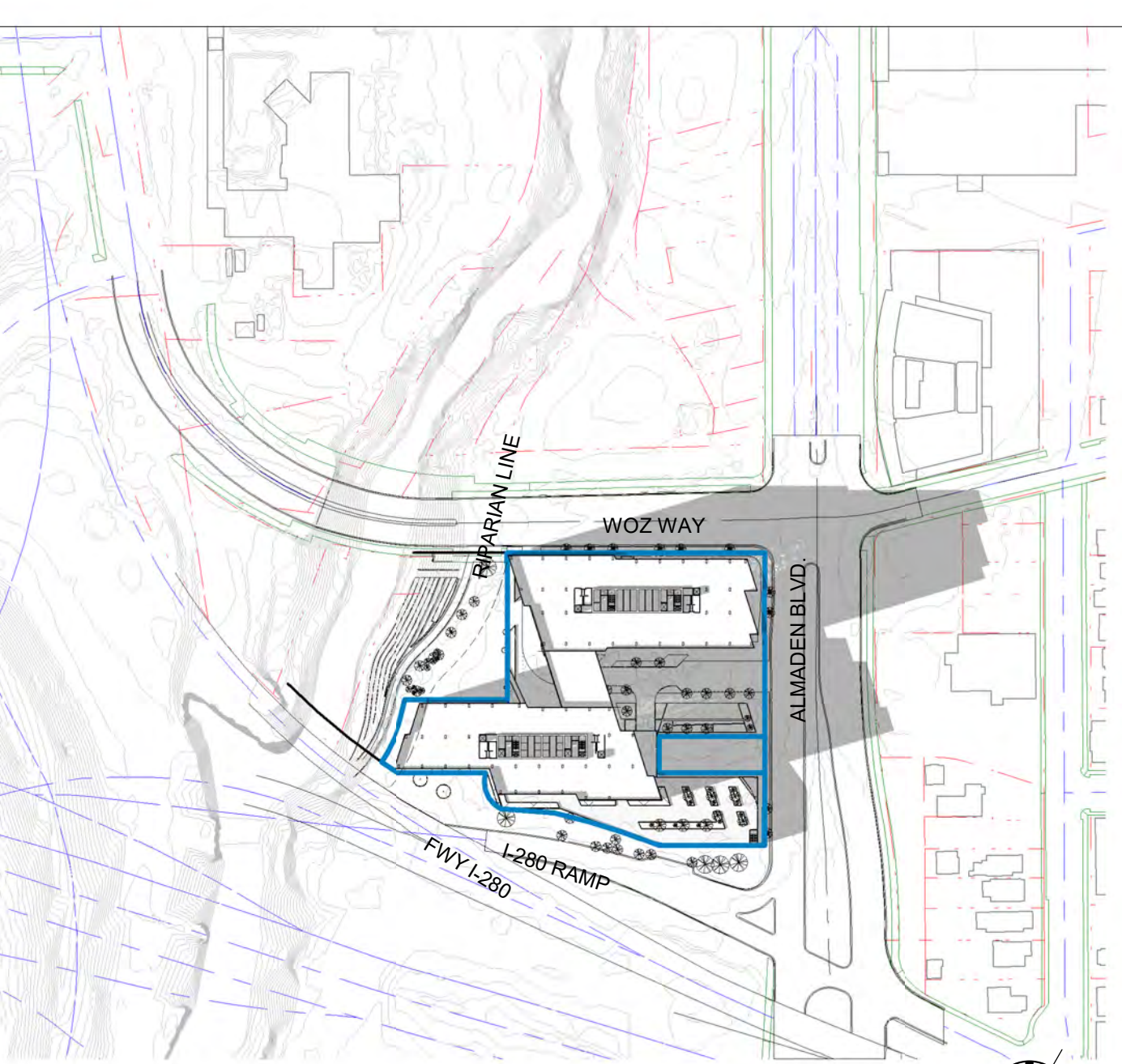
# G150



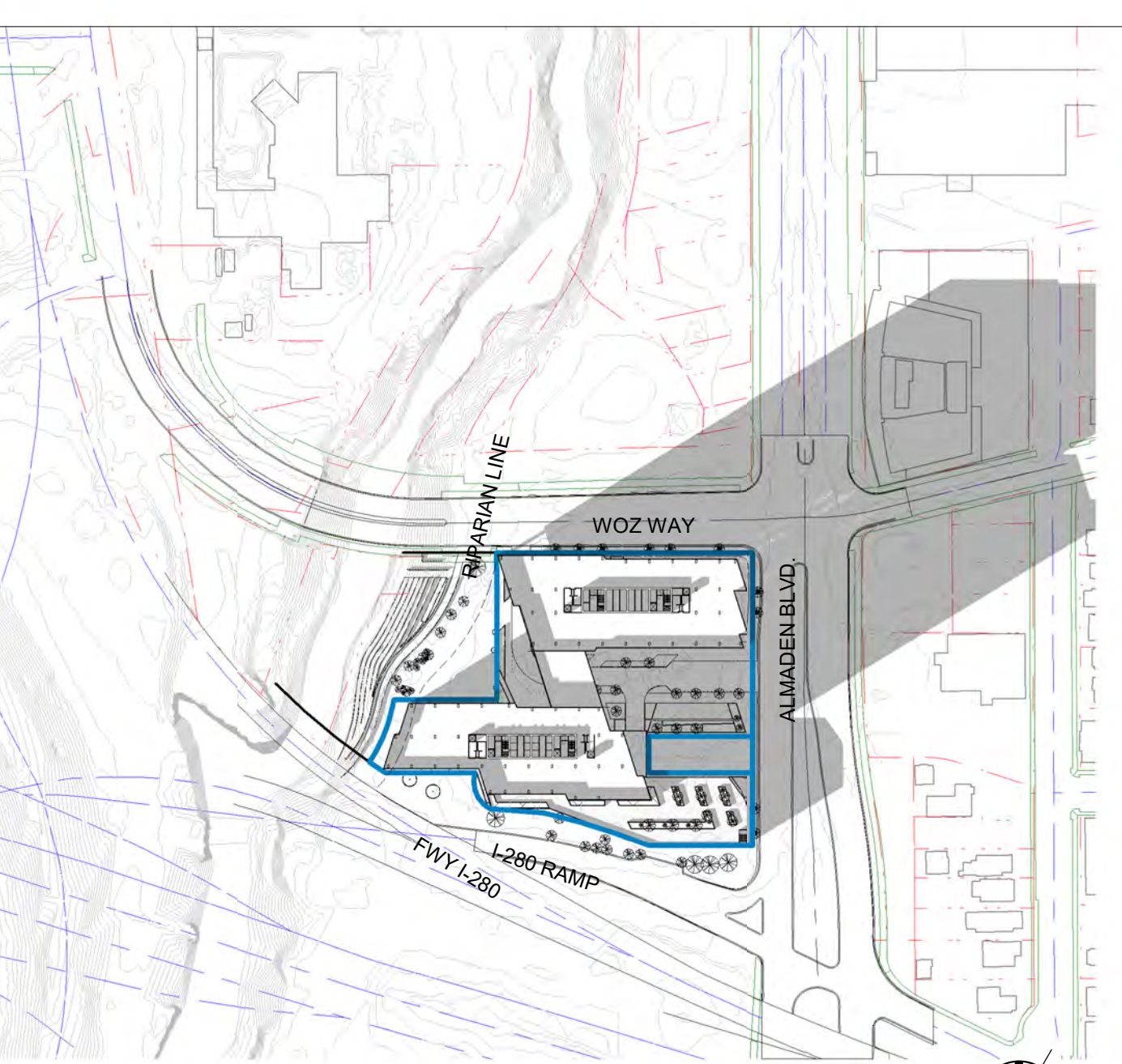
SS-SPRING EQUINOX (3/19) 3PM  
1" = 200'-0"



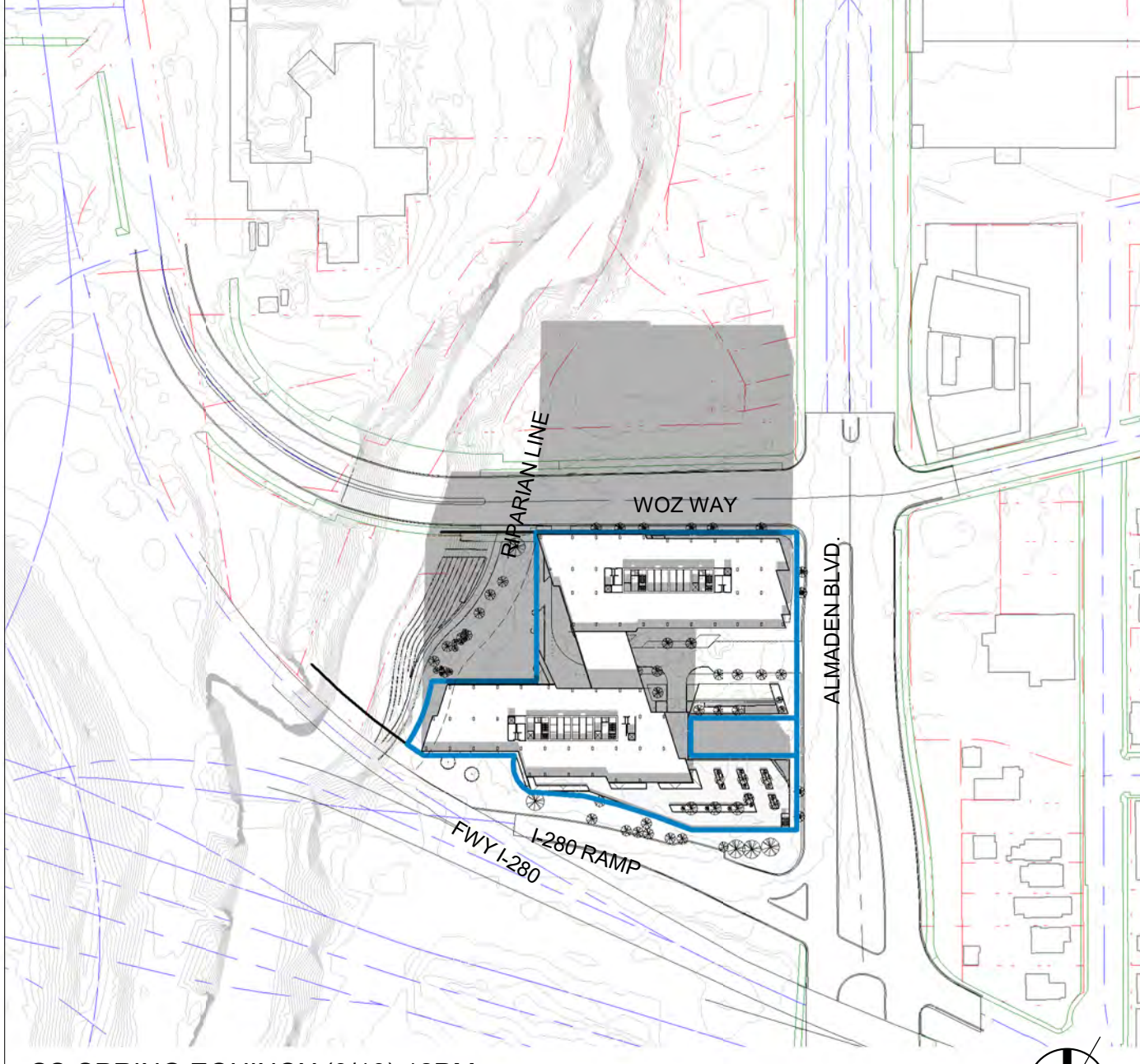
SS-SUMMER SOLSTICE (6/20) 3PM  
1" = 200'-0"



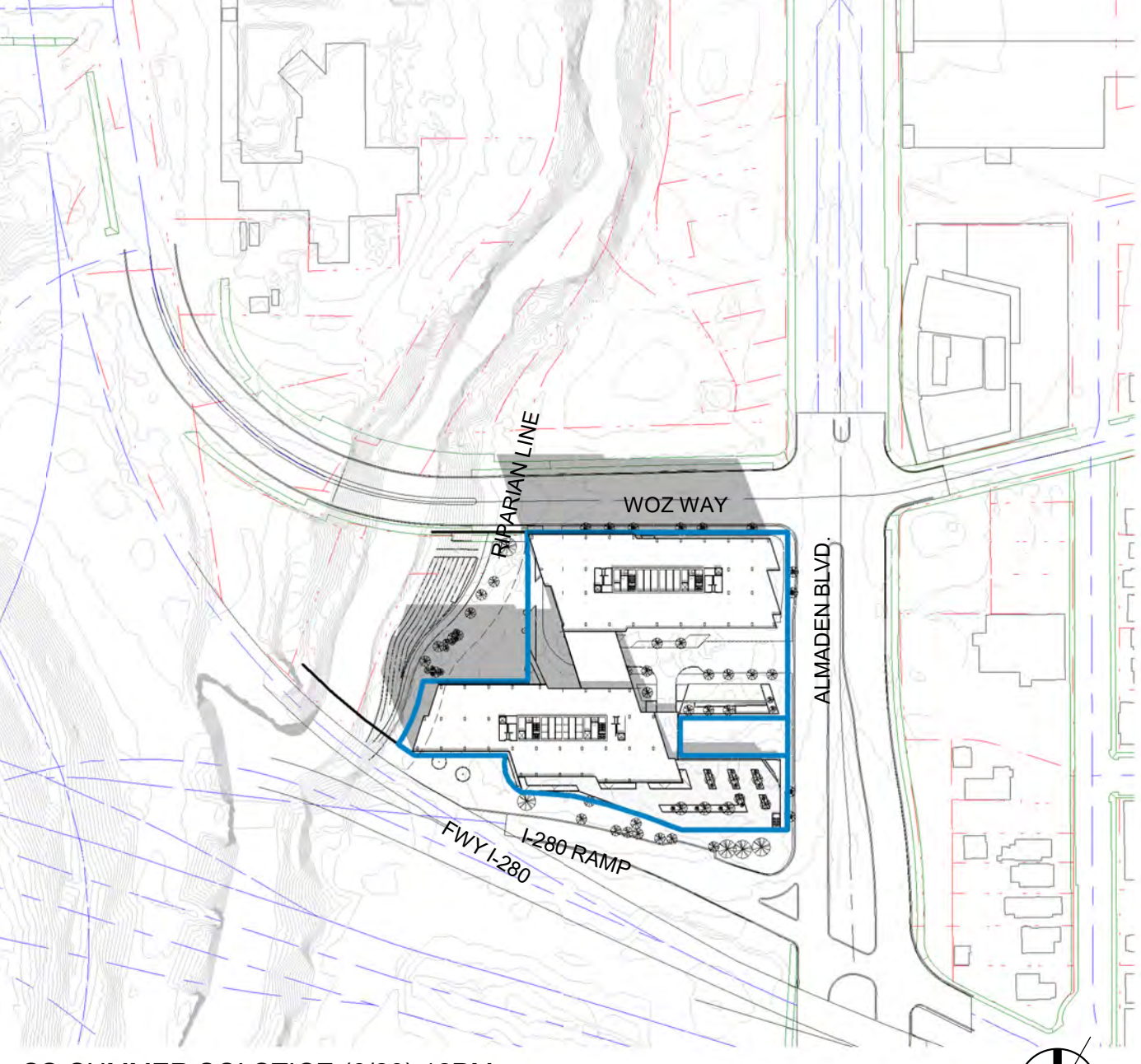
SS-FALL EQUINOX (9/22) 3PM  
1" = 200'-0"



SS-WINTER SOLSTICE (12/21) 3PM  
1" = 200'-0"



SS-SPRING EQUINOX (3/19) 12PM  
1" = 200'-0"



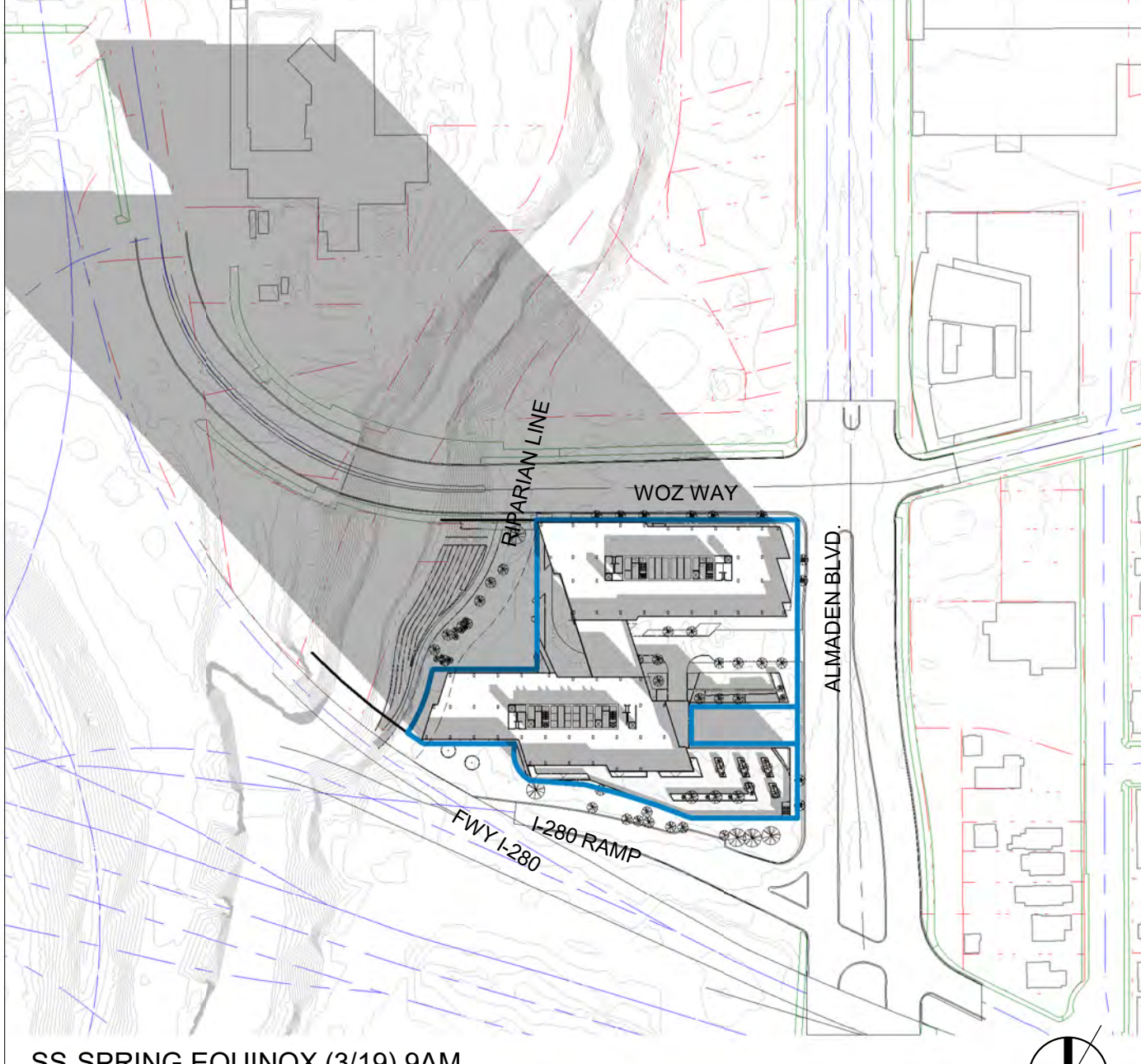
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1" = 200'-0"



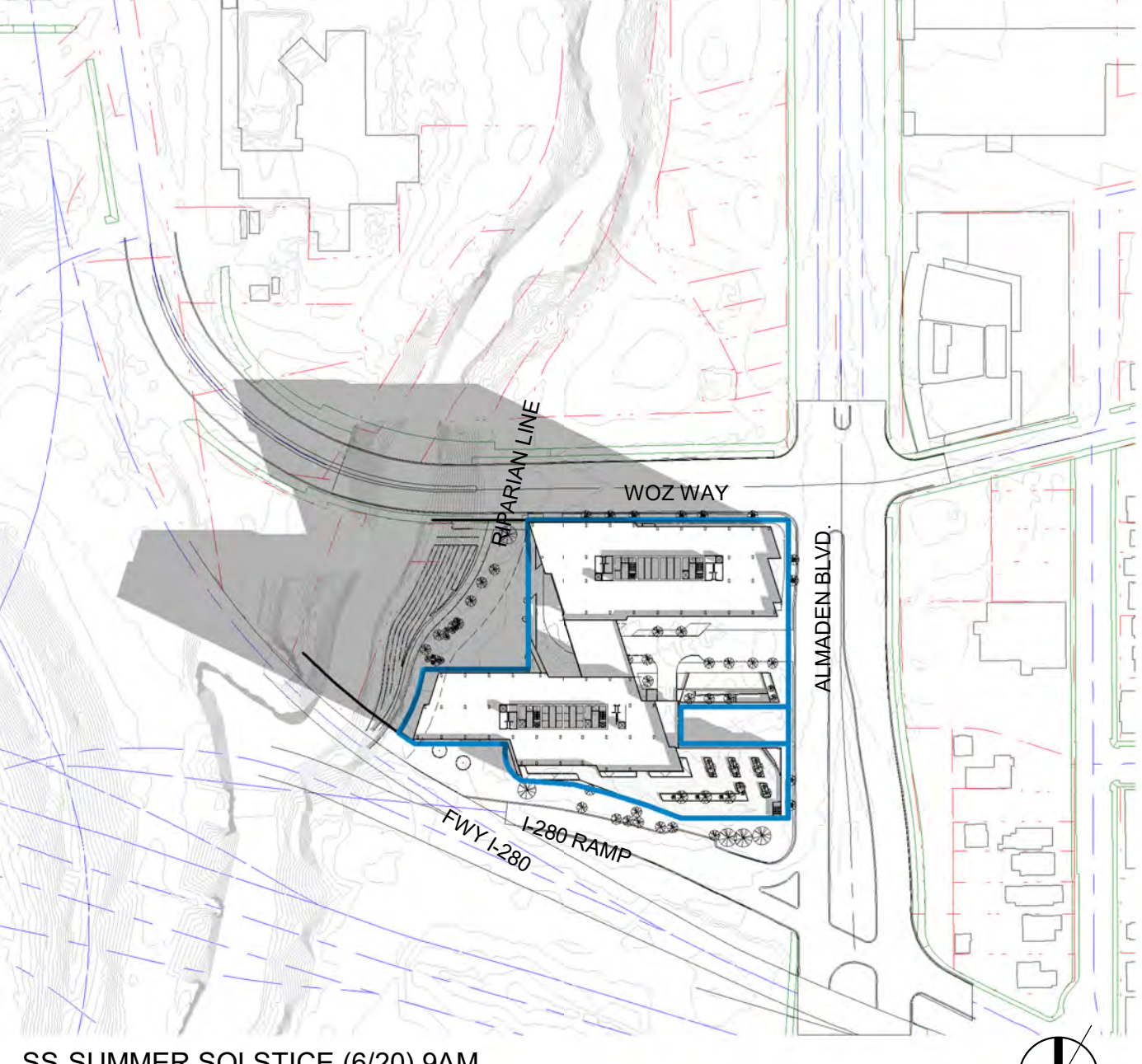
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1" = 200'-0"



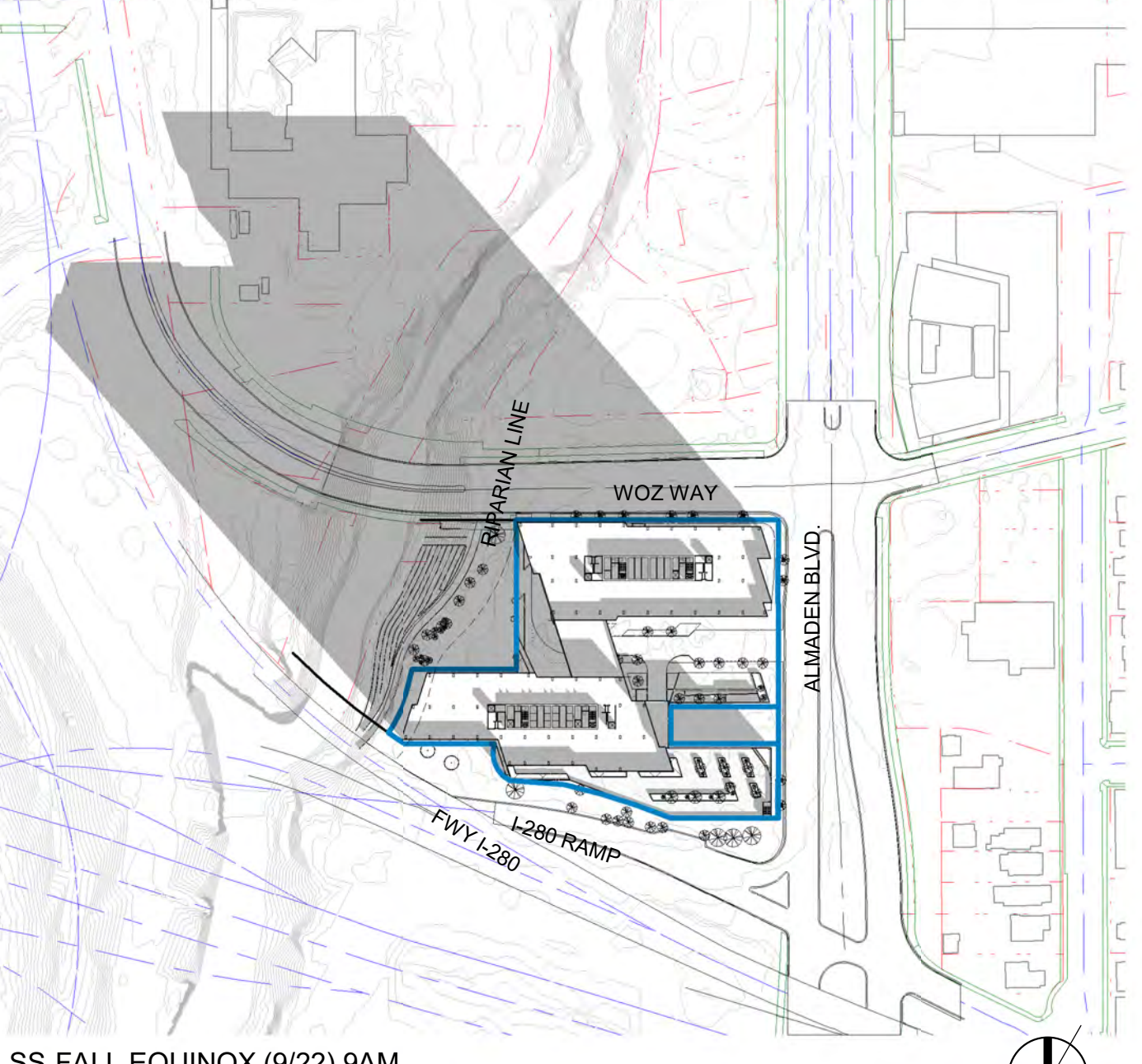
SS-WINTER SOLSTICE (12/21) 12PM  
1" = 200'-0"



SS-SPRING EQUINOX (3/19) 9AM  
1" = 200'-0"



SS-SUMMER SOLSTICE (6/20) 9AM  
1" = 200'-0"



SS-FALL EQUINOX (9/22) 9AM  
1" = 200'-0"



SS-WINTER SOLSTICE (12/21) 9AM  
1" = 200'-0"

SDP SET GP19-008/PRE19-152

CITY STAMP

## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

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DRAWN: PS/LL  
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**SITE DEVELOPMENT PERMIT / GPA**

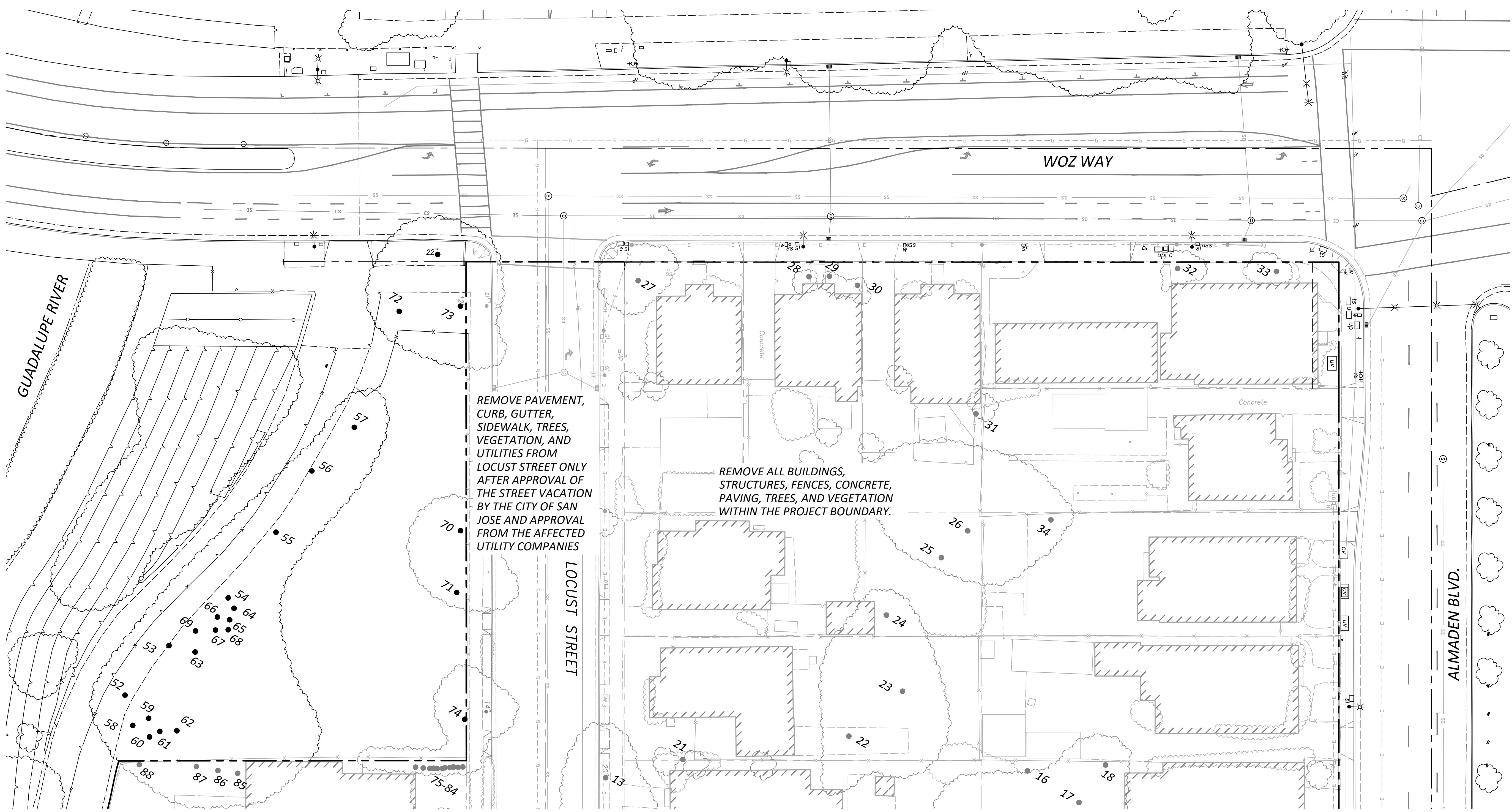
**PROGRESS SET**

SHEET TITLE:  
**EXISTING CONDITIONS  
AND DEMOLITION PLAN**

SCALE: 1" = 20'

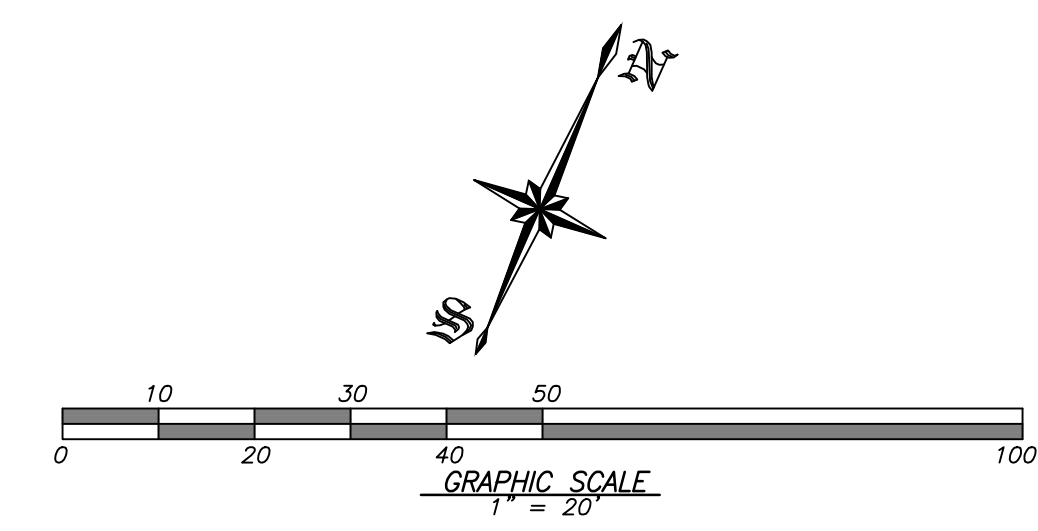
SHEET NO.:

# C101



SEE SHEET C102

Legend			
---	Boundary	gm	Gas Meter
- - -	Boundary - Adjoiner	~	Guy Wire
	Building Line	ir	Irrigation Valve Box
- - - -	Centerline	ss	Sanitary Sewer Cleanout
-----	Concrete	⊙	Sanitary Sewer Manhole
- - - - -	Concrete Grade Break	+	Sign
=====	Curb & Gutter	x 25.25	Spot Elevation
-----x	Fenceline	x 25.2	Spot Elevation - Aerially Derived
---[S]---	Underground Sanitary Sewer	⊙	Storm Drain Manhole
---[S]---	Underground Storm Drain	sl	Street Light Box
=====	Wall	⊗	Traffic Signal
■	Catch Basin	⊗	Traffic Signal w/Electrolier
c	Communications Box	ts	Traffic Signal Box
cp	Communications Pedestal	• 12"	Tree Trunk / Size
dcv	Detector Check Valve	u or [ ]	Utility Box - Type Unknown
e	Electrical Box	⊙	Utility Manhole - Type Unknown
ec	Electrical Cabinet	up	Utility Pedestal - Type Unknown
ev	Electrical Vault	uv	Utility Vault - Type Unknown
⊗	Electrolier/Street Light	⊙	Utility Pole
⊕	Fire Hydrant	w	Water Meter
●	Found Survey Monument	o	Water Valve

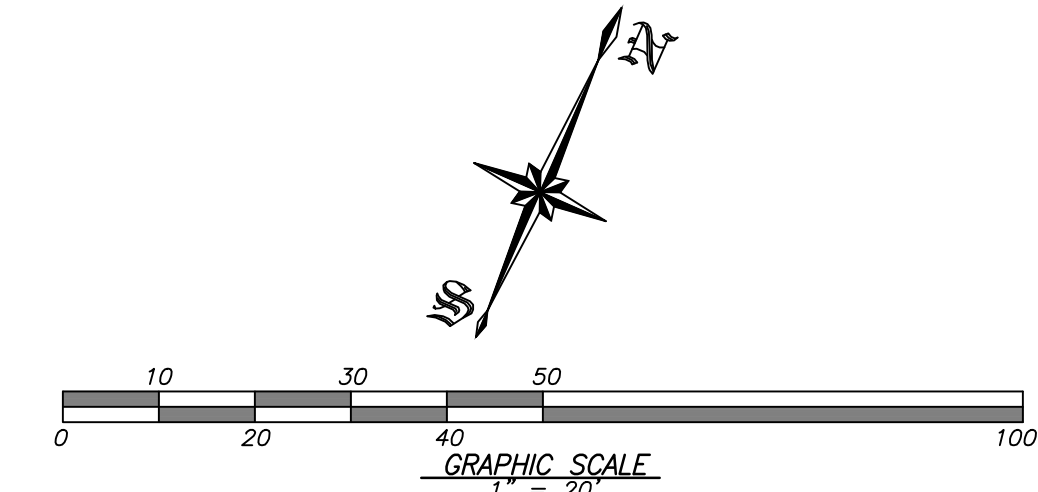


### BENCHMARK

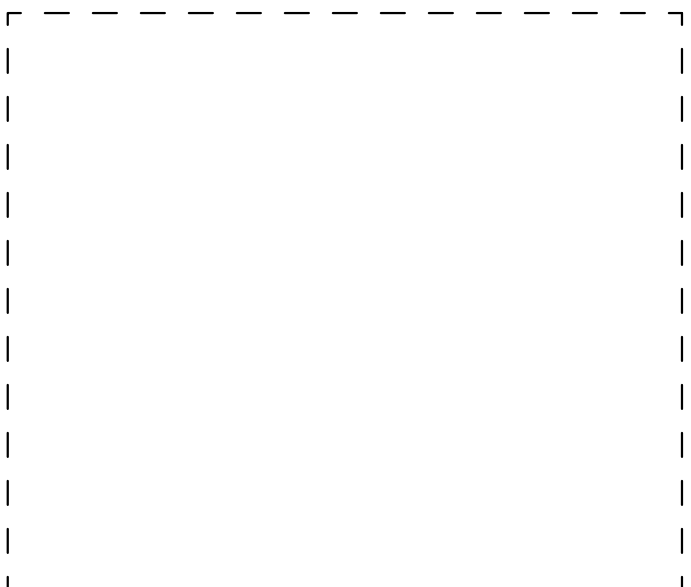
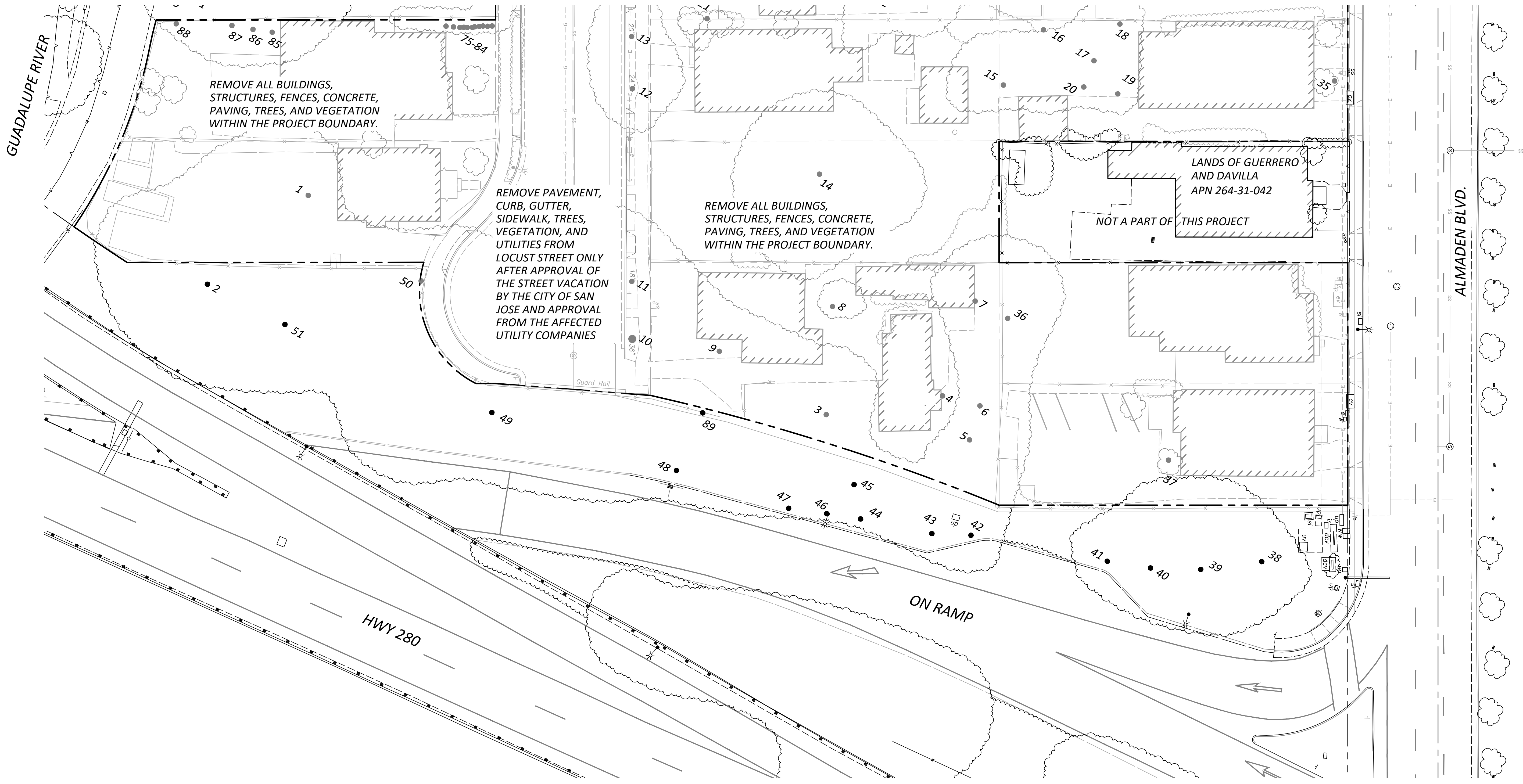
SANTA CLARA WATER DISTRICT BENCHMARK #345, A BRASS DISK ON TOP OF THE CONCRETE CURB AT THE NORTHWEST CORNER OF THE WOZ WAY BRIDGE OVER THE GUADALUPE RIVER. TOP OF DISK ELEVATION TAKEN AS 98.72, NAVD88

### NOTES

- LOCUST STREET TO BE VACATED WITH THIS PROJECT.
- UNDERGROUND ELECTRIC, GAS, COMMUNICATION, AND WATER LINES AS SHOWN ARE BASED UPON SCHEMATIC DRAWINGS PROVIDED BY THE UTILITY COMPANIES AND MAY NOT ACCURATELY REFLECT THE ACTUAL LOCATION.



SEE SHEET C101



CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 1978  
 DRAWN: PS/LL  
 DATE: 9 APRIL 2020  
 REVISION: DESCRIPTION:  
 SITE DEVELOPMENT PERMIT / GPA

**SITE DEVELOPMENT PERMIT / GPA**

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PROGRESS SET

SHEET TITLE:  
**EXISTING CONDITIONS  
 AND DEMOLITION PLAN**  
 SCALE: 1" = 20'  
 SHEET NO.:

# C102



CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

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 DATE: 9 APRIL 2020  
 REVISION: DESCRIPTION:

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PROGRESS SET

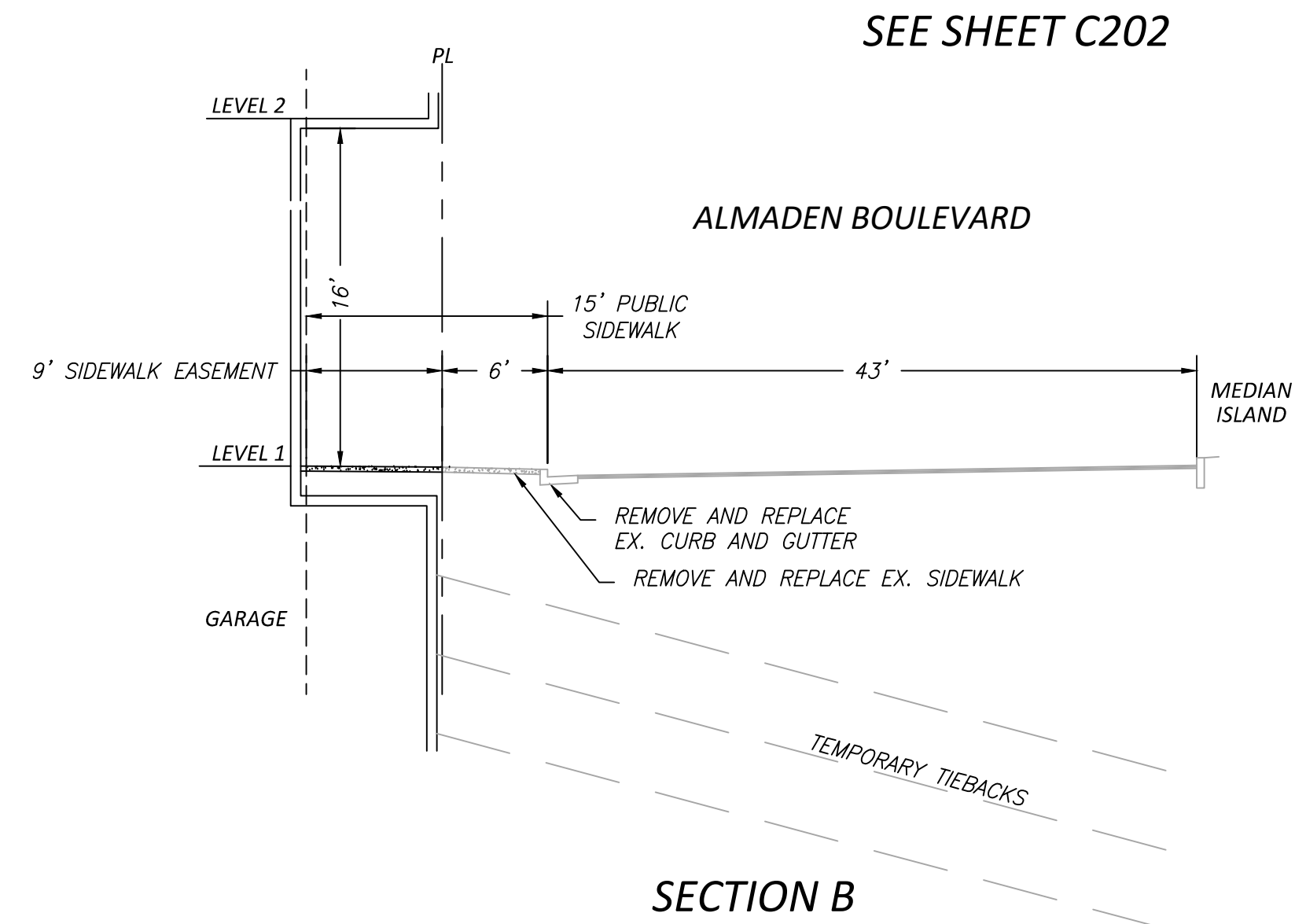
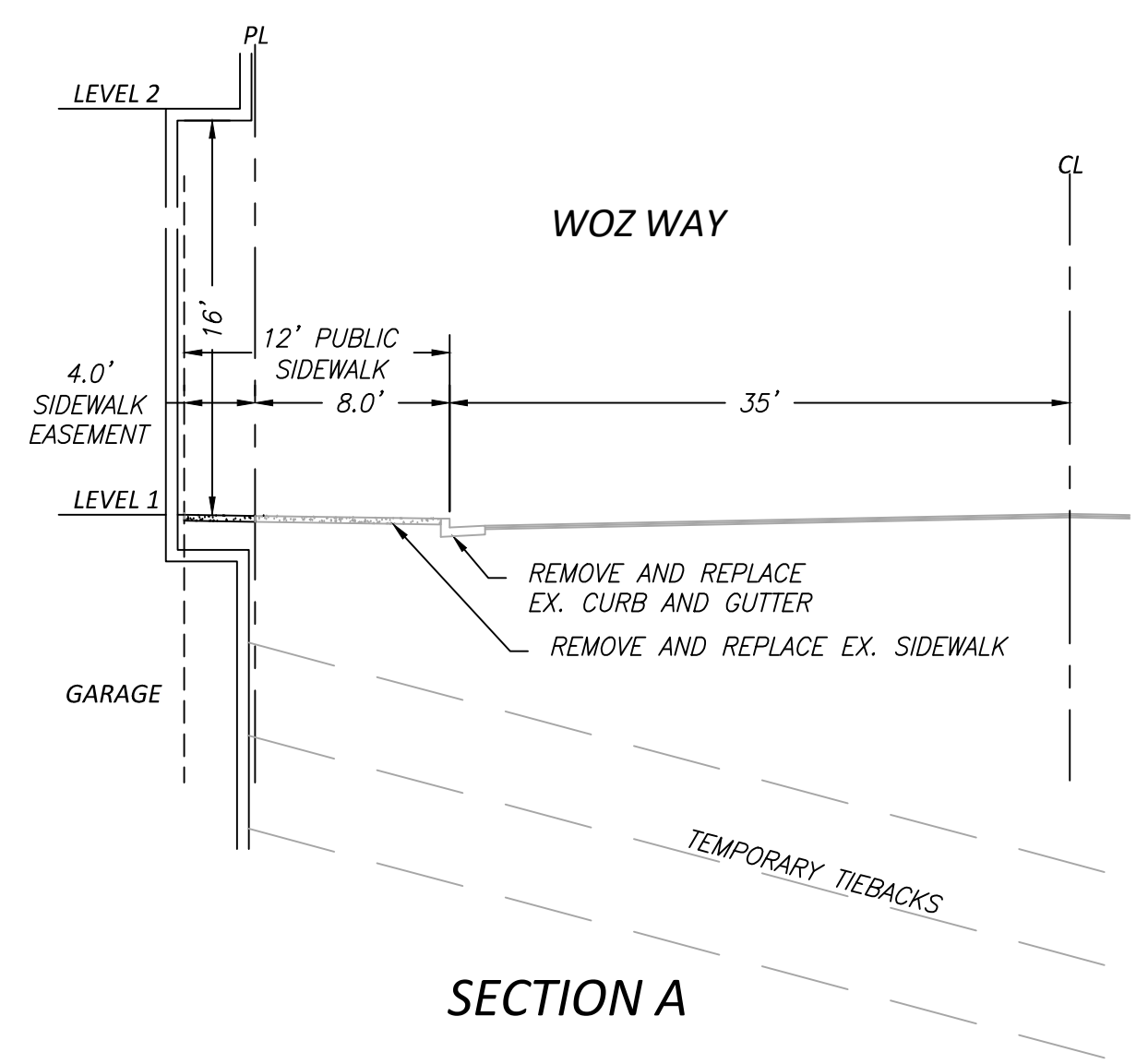
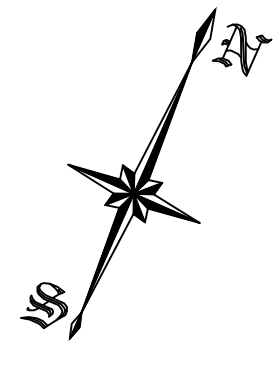
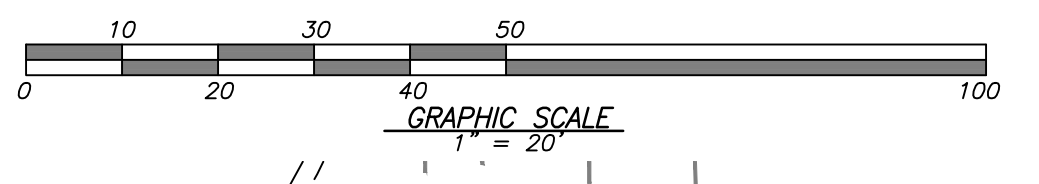
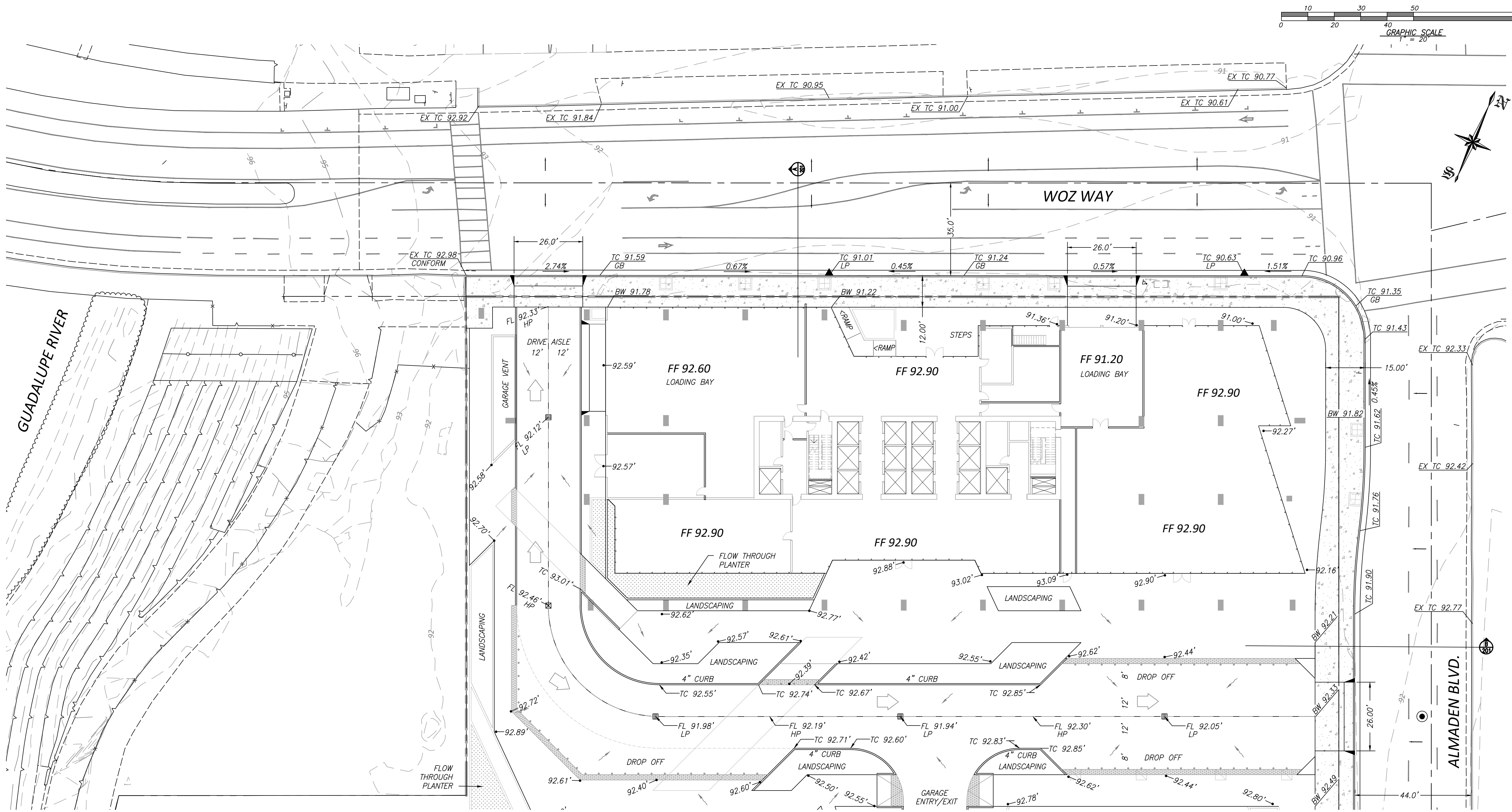
SHEET TITLE:  
**CONCEPTUAL GRADING PLAN**

SCALE: 1" = 20'

SHEET NO.:

# C201

SITE DEVELOPMENT PERMIT / GPA



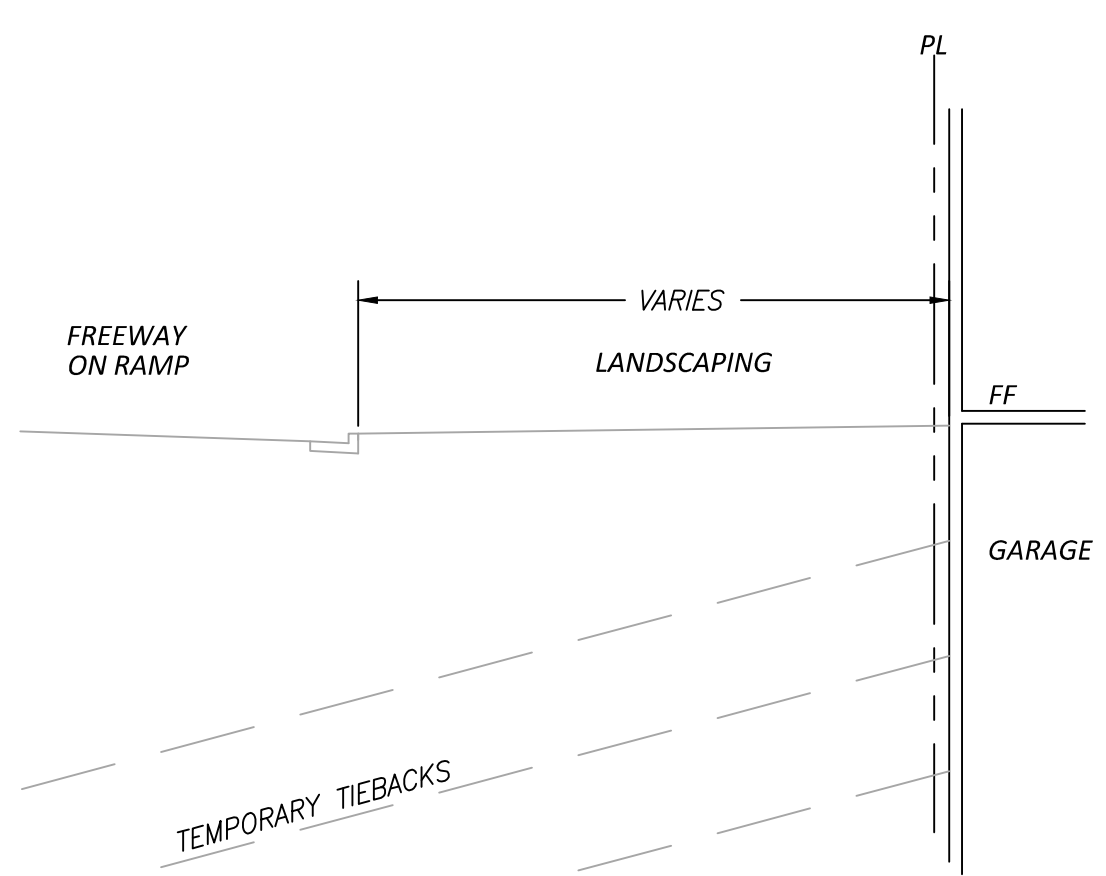
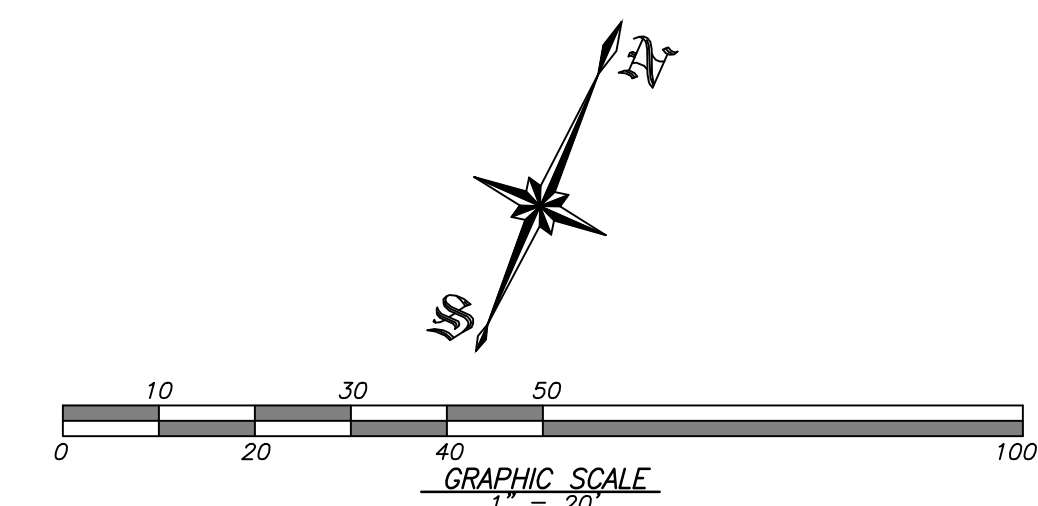
SEE SHEET C202

BENCHMARK:  
 SCVWD BM345

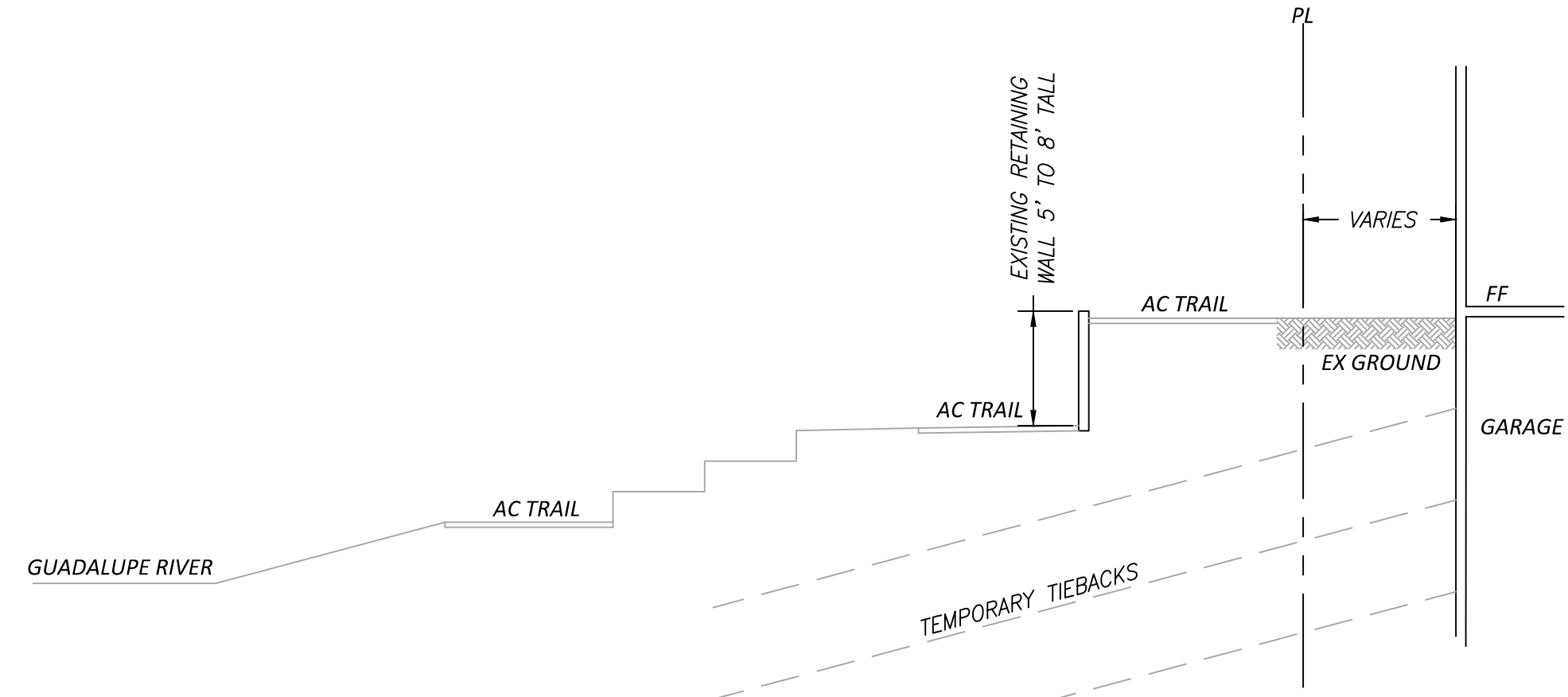
A BRASS DISK ON TOP OF THE CONCRETE CURB AT THE NORTHWEST CORNER OF THE WOZ WAY BRIDGE OVER THE GUADALUPE RIVER.

ELEVATION 98.72 (NAVD88)

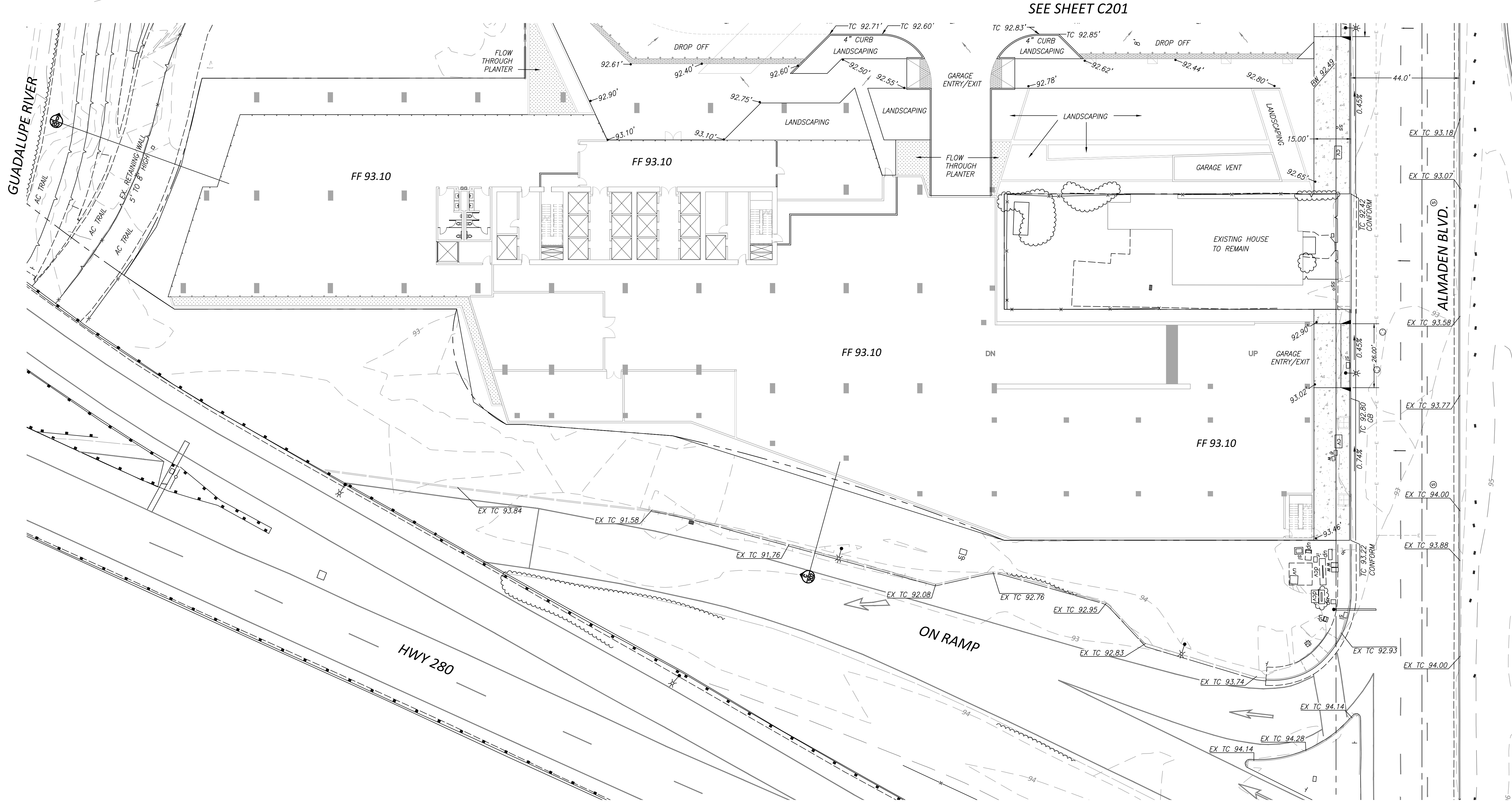
NOTE: TO CONVERT ELEVATIONS TO CSJ DATUM SUBTRACT 2.75 FEET



SECTION C



SECTION D



**SITE DEVELOPMENT PERMIT / GPA**

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 1978  
 DRAWN: PS/LL  
 DATE: 9 APRIL 2020  
 REVISION: DESCRIPTION:

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PROGRESS SET

SHEET TITLE:  
**CONCEPTUAL GRADING  
 PLAN**

SCALE: 1" = 20'  
 SHEET NO.:

# C202

CITY STAMP

## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 1978  
DRAWN: PS/LL  
DATE: 9 APRIL 2020  
SITE DEVELOPMENT PERMIT / GPA  
REVISION: DESCRIPTION:

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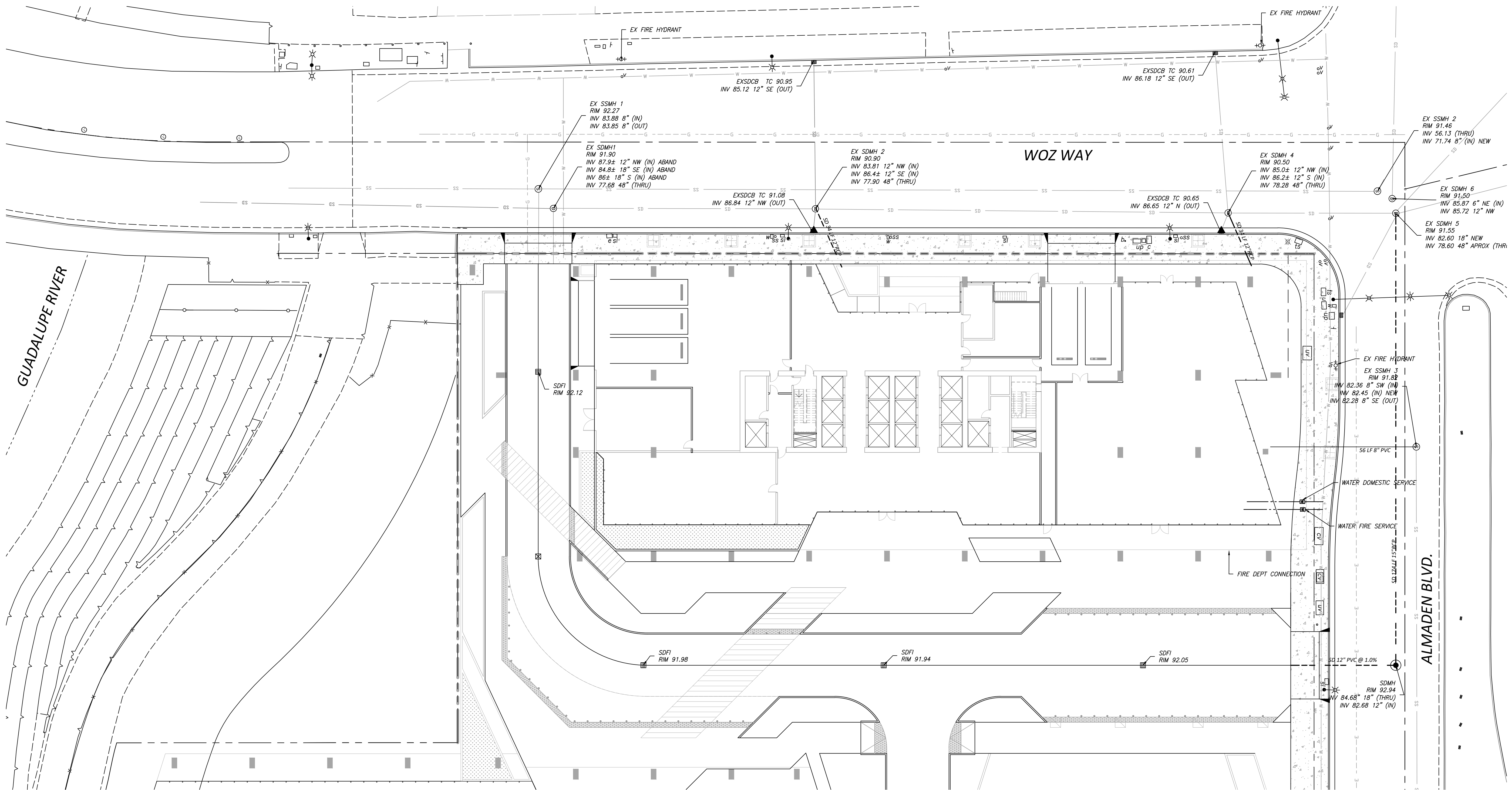
PROGRESS SET

SHEET TITLE:  
**CONCEPTUAL UTILITY  
PLAN**

SCALE: 1" = 20'  
SHEET NO.:

# C301

SITE DEVELOPMENT PERMIT / GPA



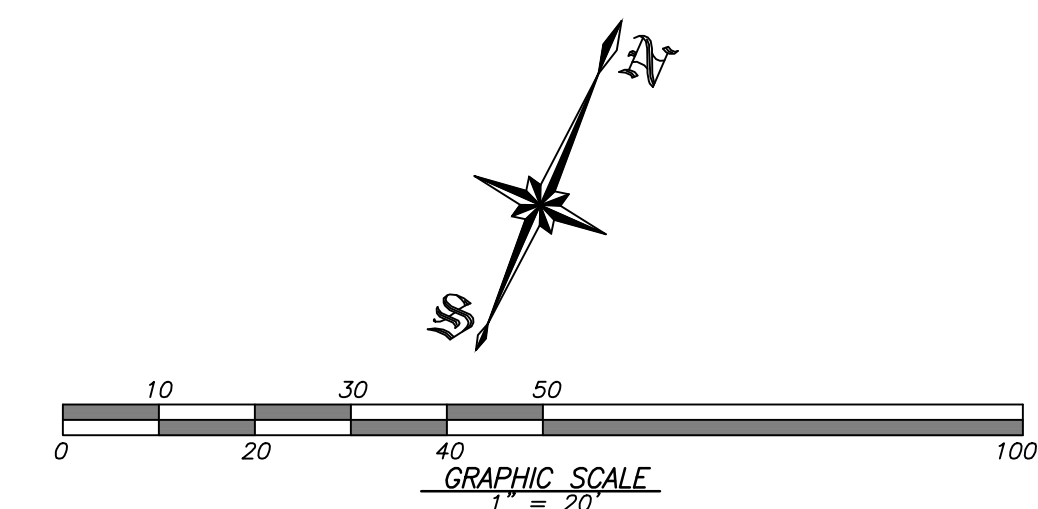
SEE SHEET C302

**BENCHMARK:**  
SCVWD BM345

A BRASS DISK ON TOP OF THE CONCRETE CURB AT THE NORTHWEST CORNER OF THE WOZ WAY BRIDGE OVER THE GUADALUPE RIVER.

ELEVATION 98.72 (NAVD88)

NOTE: TO CONVERT ELEVATIONS TO CSJ DATUM SUBTRACT 2.75 FEET

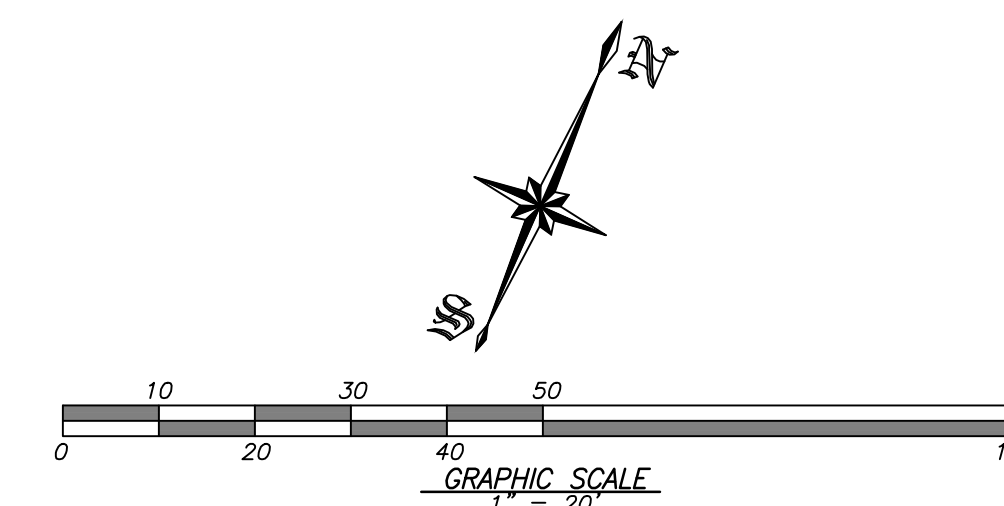


BENCHMARK:  
SCVWD BM345

A BRASS DISK ON TOP OF THE CONCRETE CURB AT THE NORTHWEST  
CORNER OF THE WOZ WAY BRIDGE OVER THE GUADALUPE RIVER.

ELEVATION 98.72 (NAVD88)

NOTE: TO CONVERT ELEVATIONS TO CSJ DATUM SUBTRACT 2.75 FEET



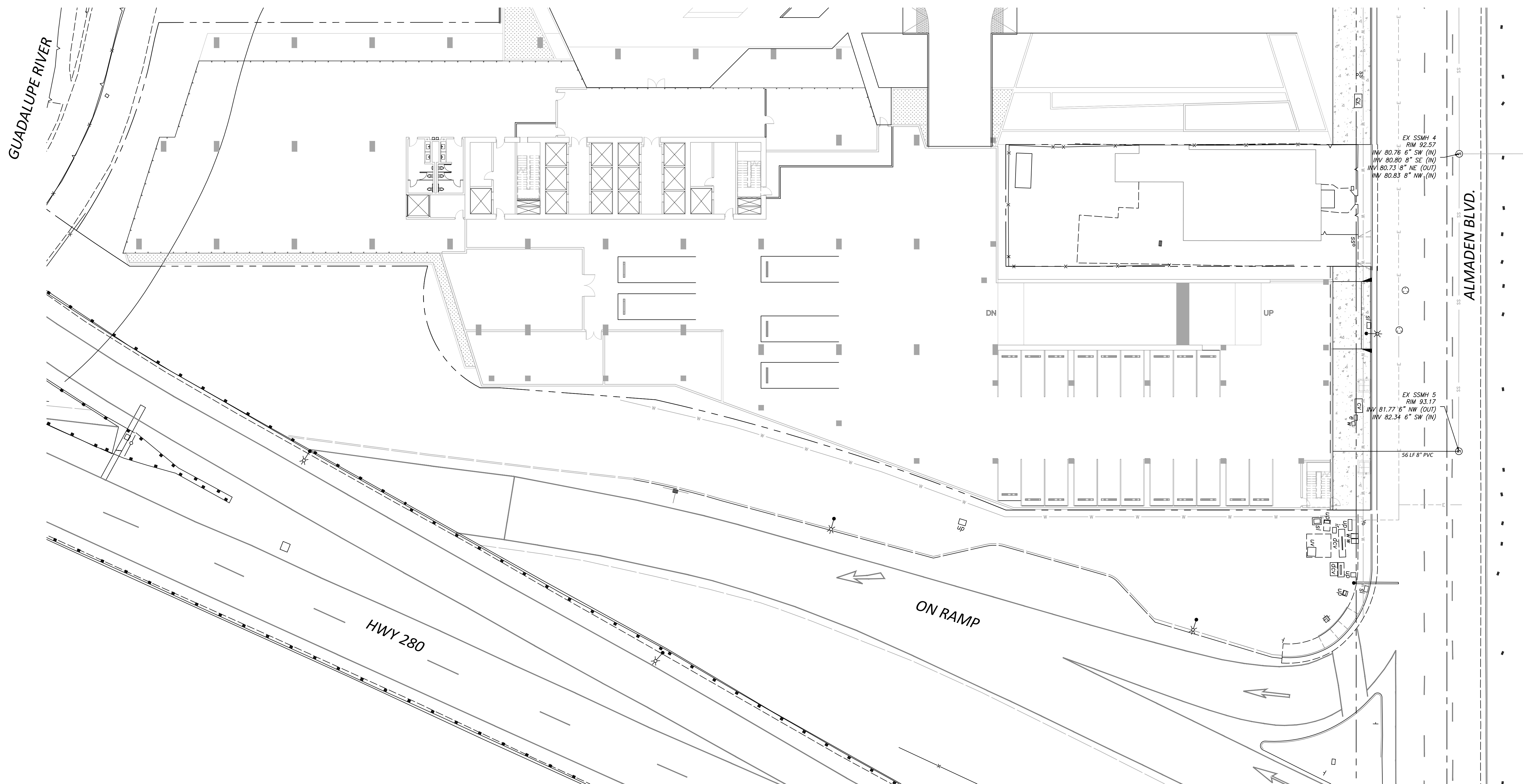
# C2K

## ARCHITECTURE

1645 NW HOYT  
PORTLAND OREGON 97209  
503 444 2200

*Charles W. Davidson Co.*  
A CALIFORNIA CORPORATION  
CONSULTING CIVIL ENGINEERS  
255 W. JULIAN ST. #200 SAN JOSE, CA 95110-2406  
TEL. (408) 295-9162 FAX (408) 993-1511

SEE SHEET C 301



CITY STAMP

### WOZ WAY

OWNER:  
KT URBAN

ADDRESS:  
280 Woz Way  
San Jose, CA

PROJECT NO.: 1978  
DRAWN: PS/LL  
DATE: 9 APRIL 2020  
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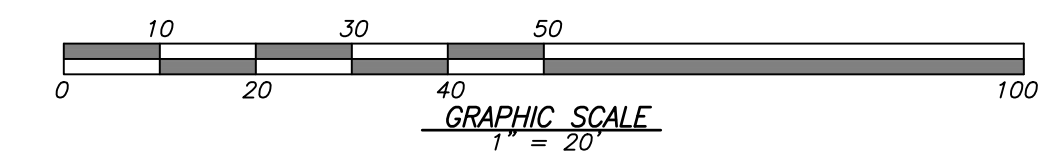
SITE DEVELOPMENT PERMIT / GPA

PROGRESS SET

SHEET TITLE:  
CONCEPTUAL UTILITY  
PLAN

SCALE: 1" = 20'  
SHEET NO.:

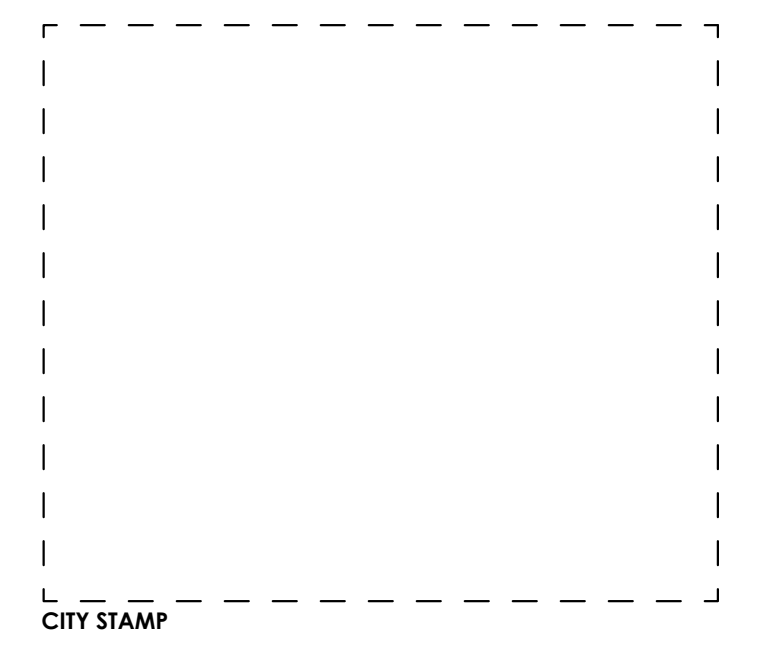
# C302



1645 NW HOYT  
 PORTLAND OREGON 97209  
 503 444 2200

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REVISION: DESCRIPTION:

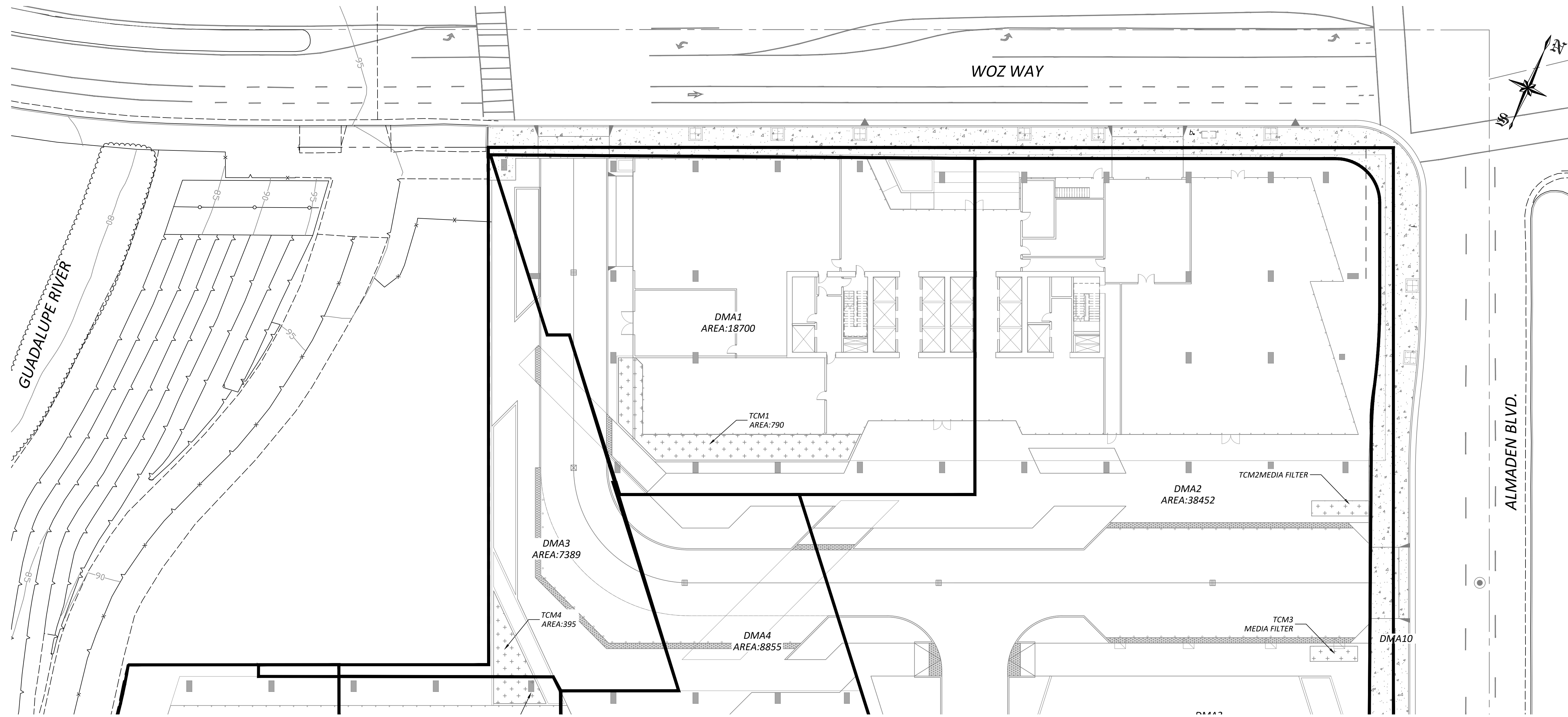
REPRODUCTION OF THIS DRAWING IS EXPRESSLY FORBIDDEN WITHOUT THE SPECIFIC WRITTEN PERMISSION OF C2K ARCHITECTURE INC. THIS DRAWING IS ONLY CONDITIONALLY ISSUED, AND NEITHER RECEIPT OR POSSESSION THEREOF CONFERS OR TRANSFERS ANY RIGHT TO, OR LICENSE TO, USE THE SUBJECT MATTER OF THIS DRAWING OR ANY TECHNICAL INFORMATION SHOWN THEREON, NOR ANY RIGHT TO REPRODUCE THIS DRAWING OR PART THEREOF, WITHOUT THE WRITTEN AUTHORIZATION OF C2K ARCHITECTURE INC.

PROGRESS SET

SHEET TITLE:  
**CONCEPTUAL SCP**

SCALE: 1" = 20'  
 SHEET NO.:

# C401



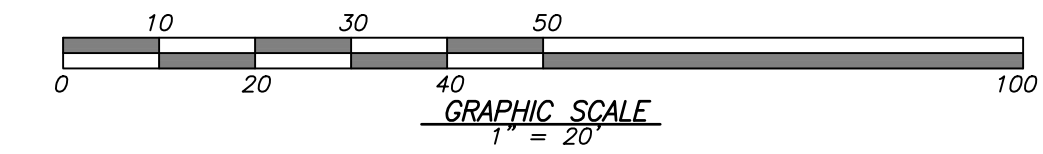
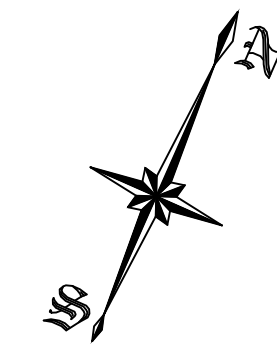
SEE SHEET C202

TREATMENT CONTROL MEASURE SUMMARY TABLE

DMA #	TCM #	Location	Treatment Type	LID or Non-LID	Sizing Method	Drainage Area (s.f.)	Impervious Area (s.f.)	Pervious Area (Permeable Pavement) (s.f.)	Pervious Area (Other) (s.f.)	% Onsite Area Treated by LID or Non-LID TCM	Bioretention Area Required (s.f.)	Bioretention Area Provided (s.f.)	Overflow Riser Height (in)	Storage Depth Required (ft)	Storage Depth Provided (ft)	# of Cartridges Required	# of Cartridges Provided	Media Type	Cartridge Height (inches)	# of Credit Trees	Treatment Credit (s.f.)	Comments	
1	1	Onsite	Flow-Through planter (concrete lined*) w/ underdrain	LID	2C. Flow: 4% Method **	18,700	18,700	0	0	15.11%	561	790	0.5	0.47	0.5								
2	2	Onsite	Proprietary Media Filter System (MFS)	Non-LID	3. Flow-Volume Combo	38,452	31,851	0	6,601	31.06%						5	5	PhosphoSorb	18				
3	3	Onsite	Proprietary Media Filter System (MFS)	Non-LID	3. Flow-Volume Combo	7,389	6,663	0	726	5.97%						2	2	PhosphoSorb	18				
4	4	Onsite	Flow-Through planter (concrete lined*) w/ underdrain	LID	3. Flow-Volume Combo	8,855	8,855	0	0	7.15%	265	395	0.5	0.47	0.5								
5	5	Onsite	Flow-Through planter (concrete lined*) w/ underdrain	LID	3. Flow-Volume Combo	1,374	1,374	0	0	1.11%	41	260	0.5	0.47	0.5								
6	6	Onsite	Flow-Through planter (concrete lined*) w/ underdrain	LID	3. Flow-Volume Combo	8,065	8,065	0	0	6.51%	241	544	0.5	0.47	0.5								
7	7	Onsite	Flow-Through planter (concrete lined*) w/ underdrain	LID	3. Flow-Volume Combo	10,635	7,765	0	2,870	8.59%	300	544	0.5	0.47	0.5								
8	8	Onsite	Flow-Through planter (concrete lined*) w/ underdrain	LID	3. Flow-Volume Combo	11,244	11,244	0	0	9.08%	337	522	0.5	0.47	0.5								
9	9	Onsite	Proprietary Media Filter System (MFS)	Non-LID	3. Flow-Volume Combo	19,082	16,115	0	2,967	15.41%						3	3	PhosphoSorb	18				
10	10	Onsite	Roadway Project ***	N/A	N/A	3,333	3,333	0	0	-													
<b>Totals:</b>						<b>123,796</b>	<b>110,632</b>	<b>0</b>	<b>13,164</b>	<b>100.00%</b>													

Footnotes:

C:\Revit\_Local\18120\_WOZ WAY CENTRAL\_Office\_mariyah.mvt  
 10/14/2019 4:40:36 PM



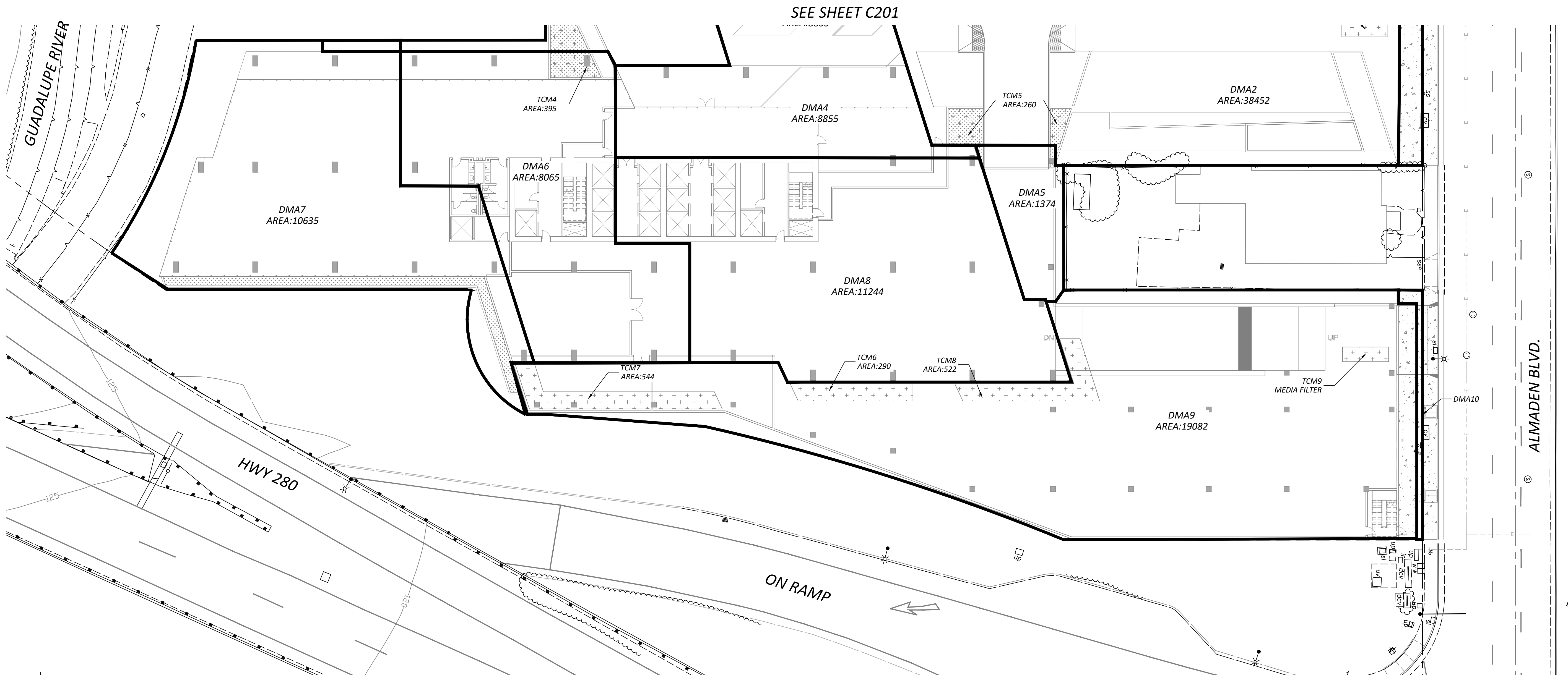
### 2. AREA DATA

2.a Enter the Project Phase Number (1,2,3, etc. or N/A if not applicable)	N/A
2.b Total area of site:	2.92 acres
2.c Total area of site that will be disturbed:	2.92 acres

### COMPARISON OF IMPERVIOUS AND PERVIOUS AREAS AT PROJECT SITE:

2.d IMPERVIOUS AREAS - IA	Pre-Project Existing IA sq.ft.	Existing IA Retained As-Is <sup>1</sup> sq.ft.	Existing IA Replaced with IA <sup>2</sup> sq.ft.	New IA Created <sup>2</sup> sq.ft.	Total Post Project IA sq.ft.
<b>Site Totals</b>					
Total IA	d.1 62294	d.2	d.3 62294	d.4 48338	d.5 (d.2+d.3+d.4) 110632
Total New and Replaced IA			d.6 (d.3+d.4) 110632		
<b>Public Street Totals</b>					
Total Public Streets IA <sup>3</sup>	d.8 20513	d.9	d.10 3333	d.11 0	d.12 (d.9+d.10+d.11) 3333
Total New and Replaced Public Streets IA			d.13 (d.10+d.11) 3333		
Total Site and Public Streets IA	d.14 (d.1+d.8) 82807				d.15 (d.5+d.12) 113965
Percent Replacement of IA in Redevelopment Projects (d.3/d.1) x 100					d.16 100.0%
<b>2.e PERVIOUS AREAS - PA</b>	<b>Pre-Project Existing PA sq.ft.</b>				<b>Total Post Project PA sq.ft.</b>
Total PA <sup>4</sup>	e.1 44322				e.2 13164
<b>2.f TOTAL AREAS (IA + PA)</b>	f.1 (d.14+e.1) 127129				f.2 (d.15+e.2) 127129

PERCENT LID	
NON LID	64,923
LID	58,873
TOTAL	123,796
PERCENT LID	48%



## WOZ WAY

OWNER:  
KT URBAN

ADDRESS:  
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San Jose, CA

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SITE DEVELOPMENT PERMIT / GPA  
REVISION: DESCRIPTION:

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SITE DEVELOPMENT PERMIT / GPA

PROGRESS SET

SHEET TITLE:  
CONCEPTUAL SCP

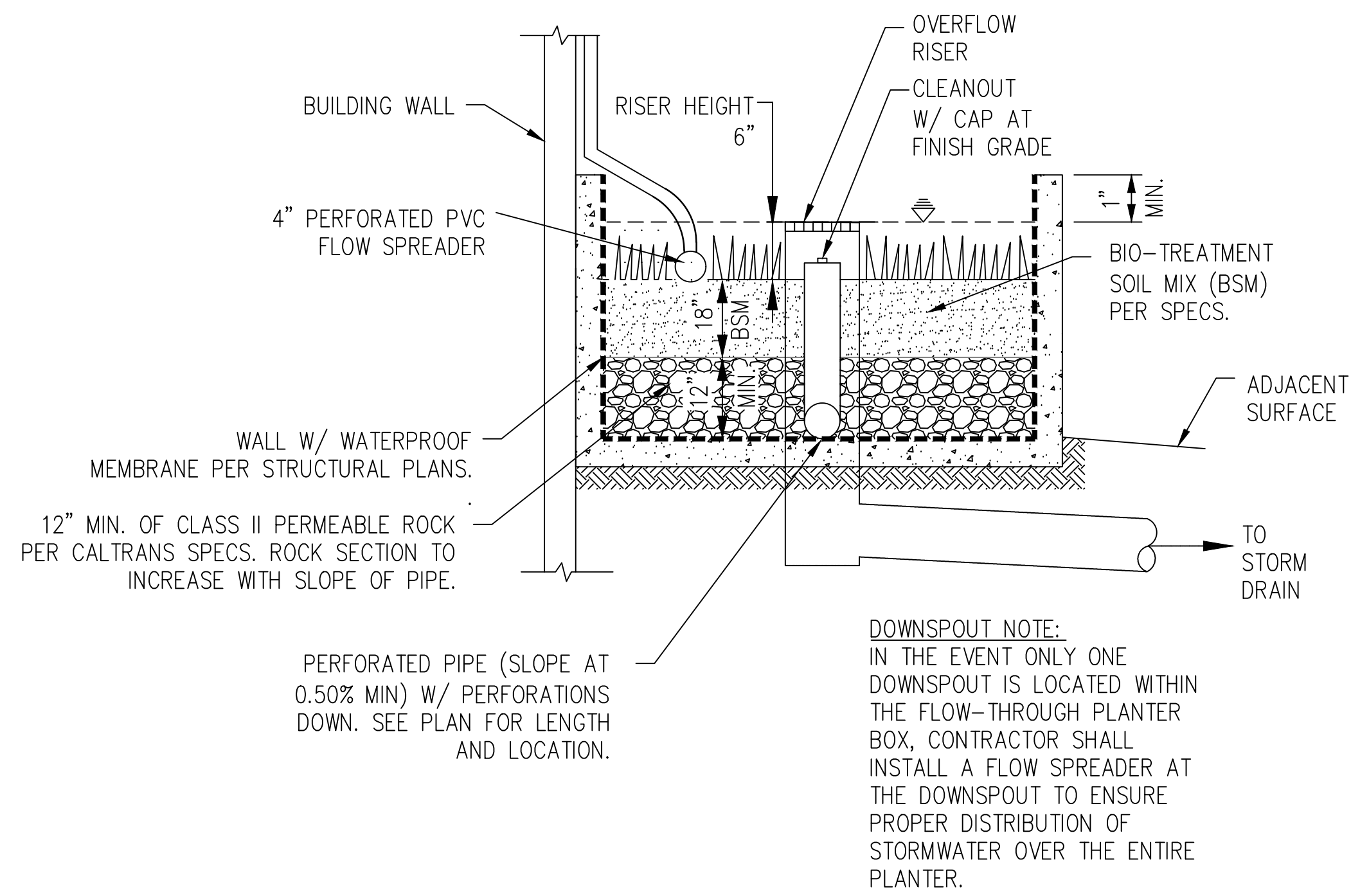
SCALE: 1" = 20'  
SHEET NO.:

# C402

TABLE 1		ROUTINE
NO.	MAINTENANCE TASK	FREQUENCY OF TASK
1	INSPECT THE PLANTER SURFACE AREA, INLETS AND OUTLETS FOR OBSTRUCTIONS AND TRASH; CLEAR ANY OBSTRUCTIONS AND REMOVE TRASH.	QUARTERLY
2	INSPECT PLANTER FOR STANDING WATER. IF STANDING WATER DOES NOT DRAIN WITHIN 2-3 DAYS, THE SURFACE BIOTREATMENT SOIL SHOULD BE TILLED OR REPLACED WITH THE APPROVED SOIL MIX AND REPLANTED. USE THE CLEANOUT RISER TO CLEAR ANY UNDERDRAINS OF OBSTRUCTIONS OR CLOGGING MATERIAL.	QUARTERLY
3	CHECK FOR ERODED OR SETTLED BIOTREATMENT SOIL MEDIA. LEVEL SOIL WITH RAKE AND REMOVE/REPLANT VEGETATION AS NECESSARY.	QUARTERLY
4	MAINTAIN THE VEGETATION AND IRRIGATION SYSTEM. PRUNE AND WEED TO KEEP FLOW-THROUGH PLANTER NEAT AND ORDERLY IN APPEARANCE.	QUARTERLY
5	EVALUATE HEALTH AND DENSITY OF VEGETATION. REMOVE AND REPLACE ALL DEAD AND DISEASED VEGETATION. REMOVE EXCESSIVE GROWTH OF PLANTS THAT ARE TOO CLOSE TOGETHER.	ANNUALLY, BEFORE THE RAINY SEASON BEGINS
6	USE COMPOST AND OTHER NATURAL SOIL AMENDMENTS AND FERTILIZERS INSTEAD OF SYNTHETIC FERTILIZERS, ESPECIALLY IF THE SYSTEM USES AN UNDERDRAIN.	ANNUALLY, BEFORE THE RAINY SEASON BEGINS
7	INSPECT THE OVERFLOW PIPE TO MAKE SURE THAT IT CAN SAFELY CONVEY EXCESS FLOWS TO A STORM DRAIN. REPAIR OR REPLACE ANY DAMAGED OR DISCONNECTED PIPING. USE THE CLEANOUT RISER TO CLEAR UNDERDRAINS OF OBSTRUCTIONS OR CLOGGING MATERIAL.	ANNUALLY, BEFORE THE RAINY SEASON BEGINS
8	INSPECT THE ENERGY DISSIPATOR AT THE INLET TO ENSURE IT IS FUNCTIONING ADEQUATELY, AND THAT THERE IS NO SCOUR OF THE SURFACE MULCH. REMOVE ANY ACCUMULATION OF SEDIMENT.	ANNUALLY, BEFORE THE RAINY SEASON BEGINS
9	INSPECT AND, IF NEEDED, REPLACE WOOD MULCH. IT IS RECOMMENDED THAT 2" TO 3" OF COMPOSTED ARBOR MULCH BE APPLIED ONCE A YEAR.	ANNUALLY, BEFORE THE RAINY SEASON BEGINS
10	INSPECT SYSTEM FOR EROSION OF BIOTREATMENT SOIL MEDIA, LOSS OF MULCH, STANDING WATER, CLOGGED OVERFLOWS, WEEDS, TRASH AND DEAD PLANTS. IF USING ROCK MULCH, CHECK FOR 3" OF COVERAGE.	ANNUALLY AT THE END OF THE RAINY SEASON AND/OR AFTER LARGE STORM EVENTS.
11	INSPECT SYSTEM FOR STRUCTURAL INTEGRITY OF WALLS, FLOW SPREADERS, ENERGY DISSIPATORS, CURB CUTS, OUTLETS AND FLOW SPLITTERS.	ANNUALLY AT THE END OF THE RAINY SEASON AND/OR AFTER LARGE STORM EVENTS.

### NOTES

1. CONCEPTUAL DOWNSPOUT LOCATION
2. FLOW SPREADER ON SURFACE
3. SUBDRAIN
4. OVERFLOW INLET
6. SUBDRAIN CLEANOUT AT FINISH GRADE



SIZING METHODS:  
FLOW-COMBO

### 3 FLOW-THROUGH PLANTER ( ABOVE GRADE)

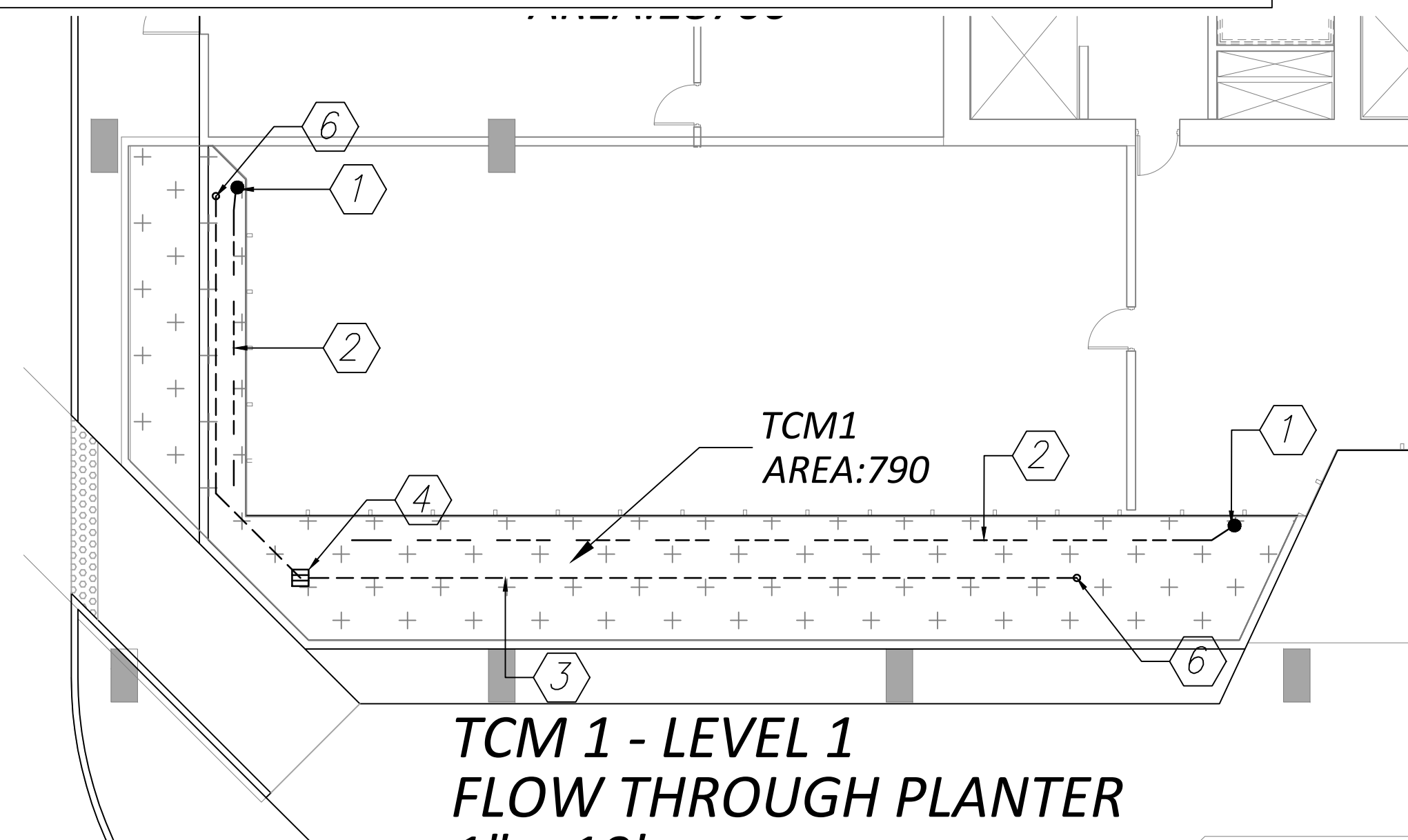
N.T.S.

#### BIORETENTION & FLOW-THROUGH PLANTER NOTES:

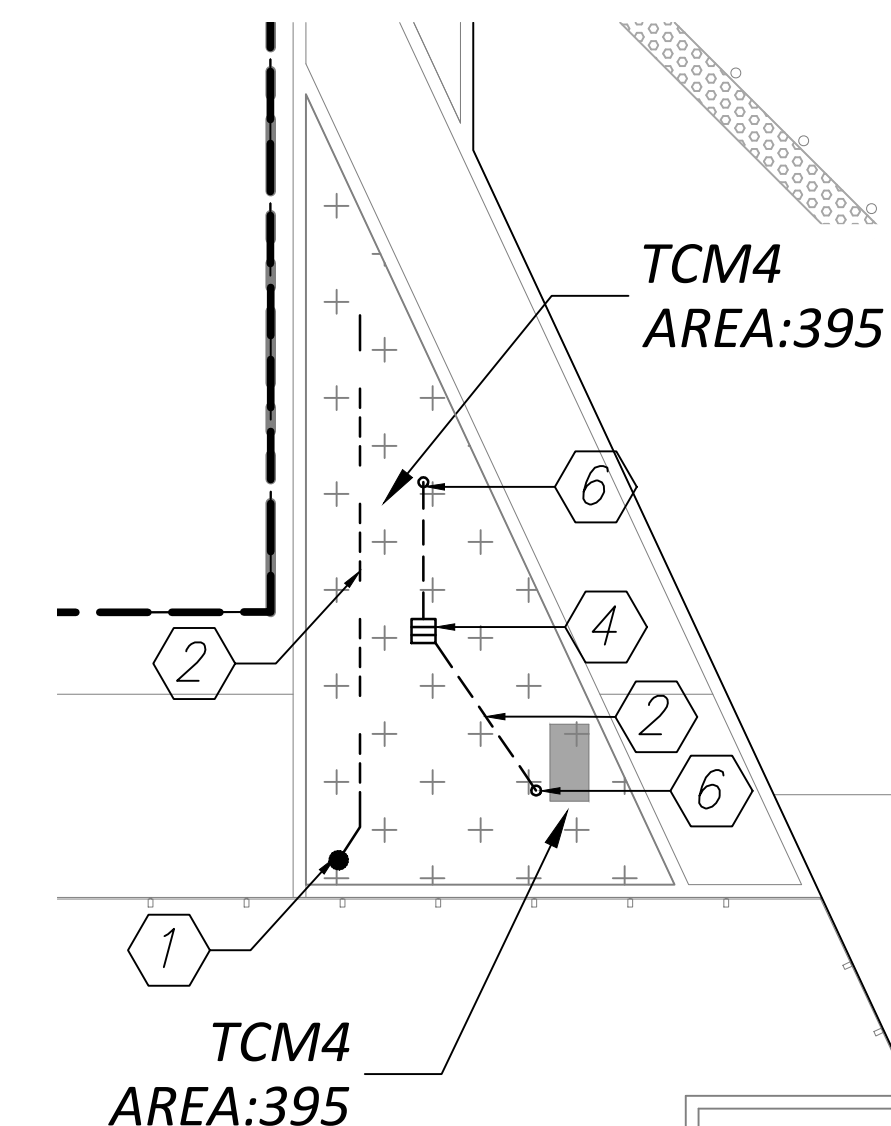
1. SEE GRADING PLAN FOR BASIN FOOTPRINT AND DESIGN ELEVATIONS.
2. PLACE 3 INCHES OF COMPOSTED, NON-FLOATABLE MULCH IN AREAS BETWEEN STORMWATER PLANTINGS.
3. SEE LANDSCAPE PLAN FOR MULCH, PLANT MATERIALS AND IRRIGATION REQUIREMENTS

#### BIOTREATMENT SOIL REQUIREMENTS

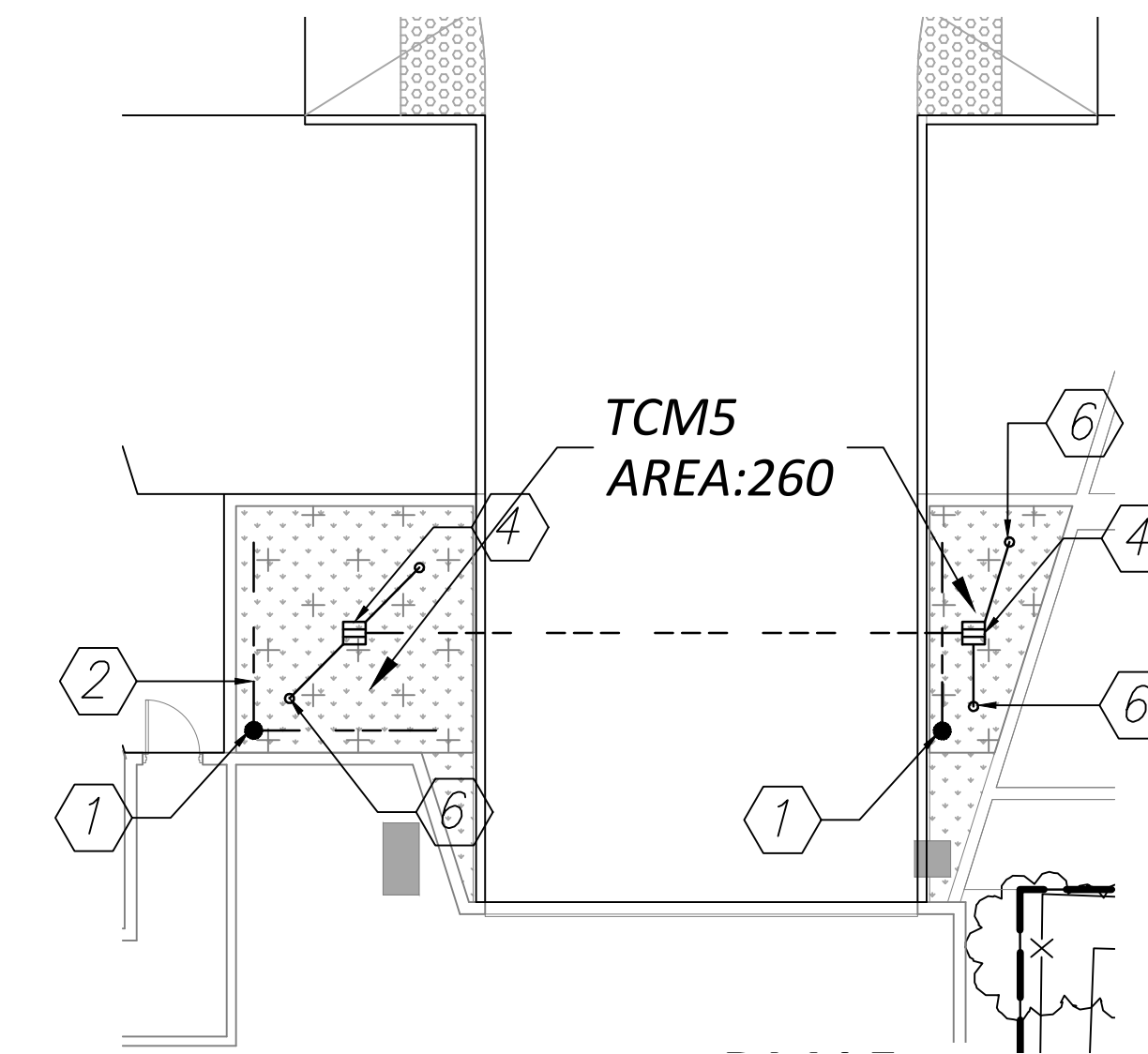
- BIORETENTION SOIL MIX SHALL MEET THE REQUIREMENTS AS OUTLINED IN APPENDIX C OF THE C.3 STORM WATER HANDBOOK AND SHALL BE A MIXTURE OF FINE SAND AND COMPOST MEASURED ON A VOLUME BASIS OF 60-70% SAND AND 30-40% COMPOST. CONTRACTOR TO REFER TO APPENDIX C FOR SAND AND COMPOST MATERIAL SPECIFICATIONS. CONTRACTOR MAY OBTAIN A COPY OF THE C3 HANDBOOK AT : [HTTP://WWW.SANJOSECA.GOV/INDEX.ASPX?PID=1761](http://www.sanjoseca.gov/index.aspx?PID=1761)
- PRIOR TO ORDERING THE BIOTREATMENT SOIL MIX OR DELIVERY TO THE PROJECT SITE, CONTRACTOR SHALL PROVIDE A BIOTREATMENT SOIL MIX SPECIFICATION CHECKLIST, COMPLETED BY THE SOIL MIX SUPPLIER AND CERTIFIED TESTING LAB.



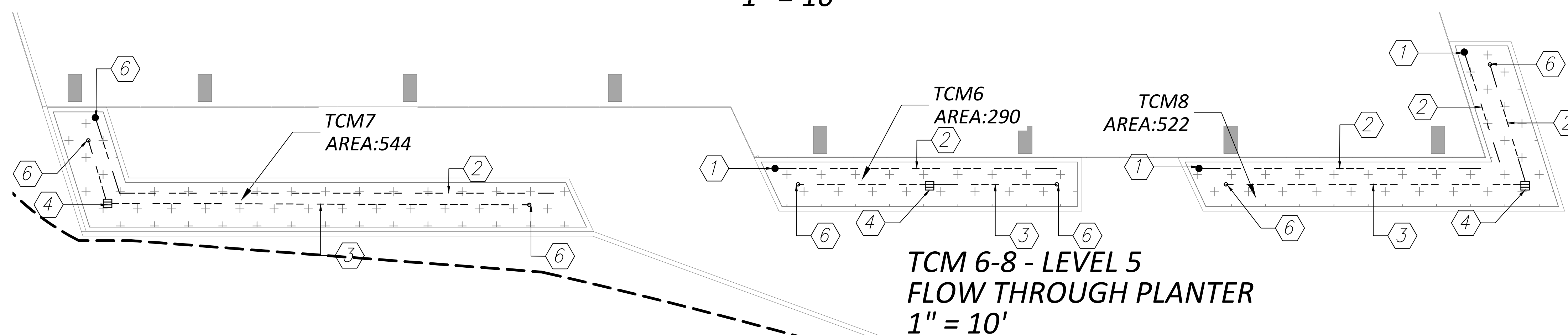
TCM 1 - LEVEL 1  
FLOW THROUGH PLANTER  
1" = 10'



TCM 4 - LEVEL 1  
FLOW THROUGH PLANTER  
1" = 10'



TCM 5 - LEVEL 1  
FLOW THROUGH PLANTER  
1" = 10'



TCM 6-8 - LEVEL 5  
FLOW THROUGH PLANTER  
1" = 10'

CITY STAMP

## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 1978  
DRAWN: PS/LL  
DATE: 9 APRIL 2020  
SITE DEVELOPMENT PERMIT / GPA  
REVISION: DESCRIPTION:

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PROGRESS SET

SHEET TITLE:  
**STORMWATER  
DETAILS AND NOTES**  
SCALE: 1" = 20'  
SHEET NO.:

# C404

### STANDARD STORMWATER CONTROL NOTES:

- STANDING WATER SHALL NOT REMAIN IN THE TREATMENT MEASURES FOR MORE THAN FIVE DAYS, TO PREVENT MOSQUITO GENERATION. SHOULD ANY MOSQUITO ISSUES ARISE, CONTACT THE SANTA CLARA VALLEY VECTOR CONTROL DISTRICT (DISTRICT). MOSQUITO LARVICIDES SHALL BE APPLIED ONLY WHEN ABSOLUTELY NECESSARY, AS INDICATED BY THE DISTRICT, AND THEN ONLY BY A LICENSED PROFESSIONAL OR CONTRACTOR. CONTACT INFORMATION FOR THE DISTRICT IS PROVIDED BELOW.
- DO NOT USE PESTICIDES OR OTHER CHEMICAL APPLICATIONS TO TREAT DISEASED PLANTS, CONTROL WEEDS OR REMOVED UNWANTED GROWTH. EMPLOY NON-CHEMICAL CONTROLS (BIOLOGICAL, PHYSICAL AND CULTURAL CONTROLS) TO TREAT A PEST PROBLEM. PRUNE PLANTS PROPERLY AND AT THE APPROPRIATE TIME OF YEAR. PROVIDE ADEQUATE IRRIGATION FOR LANDSCAPE PLANTS. DO NOT OVER WATER.

### SOURCE CONTROL MEASURES:

- CONNECT THE FOLLOWING FEATURES TO SANITARY SEWER:
  - COVERED TRASH/ RECYCLING ENCLOSURES.
  - INTERIOR PARKING STRUCTURES.
  - POOLS, SPAS, FOUNTAINS.
  - COVERED LOADING DOCKS AND MAINTENANCE BAYS.
- USE OF WATER EFFICIENT IRRIGATION SYSTEMS.
- MAINTENANCE (PAVEMENT SWEEPING, CATCH BASIN CLEANING, GOOD HOUSEKEEPING).
- STORM DRAIN LABELING.
- BENEFICIAL LANDSCAPING

### SITE DESIGN MEASURES:

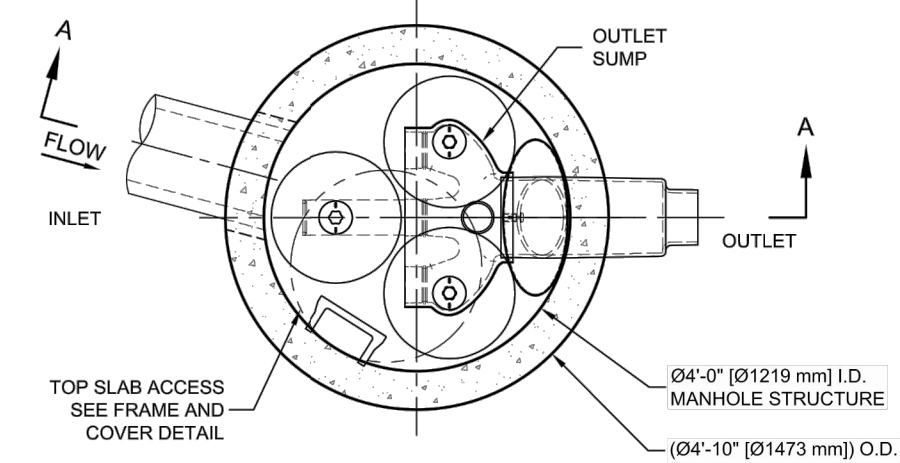
- REDUCE EXISTING IMPERVIOUS SURFACES.
- CREATE NEW PERVIOUS AREAS:
  - LANDSCAPE PLANTERS AND STREET TREES
- DIRECT RUNOFF FROM ROOFS, SIDEWALKS, PATIOS TO LANDSCAPED AREAS.
- PLANT TREES ADJACENT TO AND IN PARKING AREAS AND ADJACENT TO OTHER IMPERVIOUS AREAS.
- PARKING:
  - UNDER BUILDINGS.

### STORMFILTER DESIGN NOTES

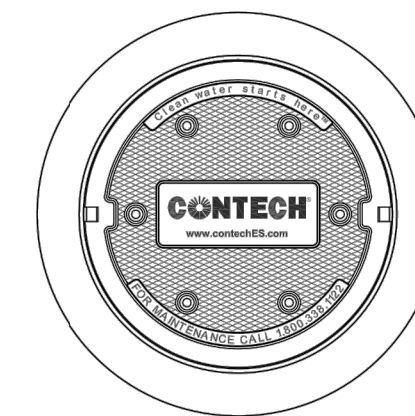
STORMFILTER TREATMENT CAPACITY IS A FUNCTION OF THE CARTRIDGE SELECTION AND THE NUMBER OF CARTRIDGES. THE STANDARD MANHOLE STYLE IS SHOWN WITH THE MAXIMUM NUMBER OF CARTRIDGES (3). VOLUME SYSTEM IS ALSO AVAILABLE WITH MAXIMUM 3 CARTRIDGES. 04 (1219 mm) MANHOLE STORMFILTER PEAK HYDRAULIC CAPACITY IS 1.0 CFS (28.3 L/s). IF THE SITE CONDITIONS EXCEED 1.0 CFS (28.3 L/s) AN UPSTREAM BYPASS STRUCTURE IS REQUIRED.

CARTRIDGE SELECTION	2" (50.8 mm)	1 1/2" (38.1 mm)	1" (25.4 mm)	LOW DROP
CARTRIDGE HEIGHT	3.68" (93.0 mm)	2.2" (55.9 mm)	1.8" (45.7 mm)	1.8" (45.7 mm)
RECOMMENDED HYDRAULIC DROP (ft)	2 (1.30)	1.67 (1.08)	1 (0.65)	2 (1.30)
SPECIFIC FLOW RATE (gpm)/(L/s/m <sup>2</sup> )	22.5 (1.42)	18.79 (1.19)	11.25 (0.71)	15 (0.95)
CARTRIDGE FLOW RATE (gpm)/(L/s)	15 (0.95)	12.53 (0.79)	7.5 (0.44)	10 (0.63)
CARTRIDGE FLOW RATE (gpm)/(L/s)	15 (0.95)	12.53 (0.79)	7.5 (0.44)	10 (0.63)

\* 1.67 gpm/(1.08 L/s/m<sup>2</sup>) SPECIFIC FLOW RATE IS APPROVED WITH PHOSPHOSORB® (PSORB) MEDIA ONLY



**PLAN VIEW**  
STANDARD OUTLET RISER  
FLOWKIT: 40A



**FRAME AND COVER**  
(DIAMETER VARIES)  
N.T.S.

**GENERAL NOTES**

- CONTECH TO PROVIDE ALL MATERIALS UNLESS NOTED OTHERWISE.
- DIMENSIONS MARKED WITH ( ) ARE REFERENCE DIMENSIONS. ACTUAL DIMENSIONS MAY VARY.
- FOR SITE SPECIFIC DRAWINGS WITH DETAILED VAULT DIMENSIONS AND WEIGHTS, PLEASE CONTACT YOUR CONTECH ENGINEERED SOLUTIONS LLC REPRESENTATIVE. [www.conteches.com](http://www.conteches.com)
- STORMFILTER WATER QUALITY STRUCTURE SHALL BE IN ACCORDANCE WITH ALL DESIGN DATA AND INFORMATION CONTAINED IN THIS DRAWING.
- STRUCTURE SHALL MEET AASHTO HS-20 LOAD RATING, ASSUMING EARTH COVER OF 0' - 5' (1524 mm) AND GROUNDWATER ELEVATION AT OR BELOW THE OUTLET PIPE INVERT ELEVATION. ENGINEER OF RECORD TO CONFIRM ACTUAL GROUNDWATER ELEVATION. CASTINGS SHALL MEET AASHTO M206 AND BE CAST WITH THE CONTECH LOGO.
- FILTER CARTRIDGES SHALL BE MEDIA FILLED, PASSIVE, SIPHON ACTUATED, RADIAL FLOW, AND SELF CLEANING. RADIAL MEDIA DEPTH SHALL BE 7-INCHES (178 mm). FILTER MEDIA CONTACT TIME SHALL BE AT LEAST 30 SECONDS.
- SPECIFIC FLOW RATE IS EQUAL TO THE FILTER TREATMENT CAPACITY (gpm)/(L/s) DIVIDED BY THE FILTER CONTACT SURFACE AREA (sq ft/m<sup>2</sup>).
- STORMFILTER STRUCTURE SHALL BE PRECAST CONCRETE CONFORMING TO ASTM C-478 AND AASHTO LOAD FACTOR DESIGN METHOD.

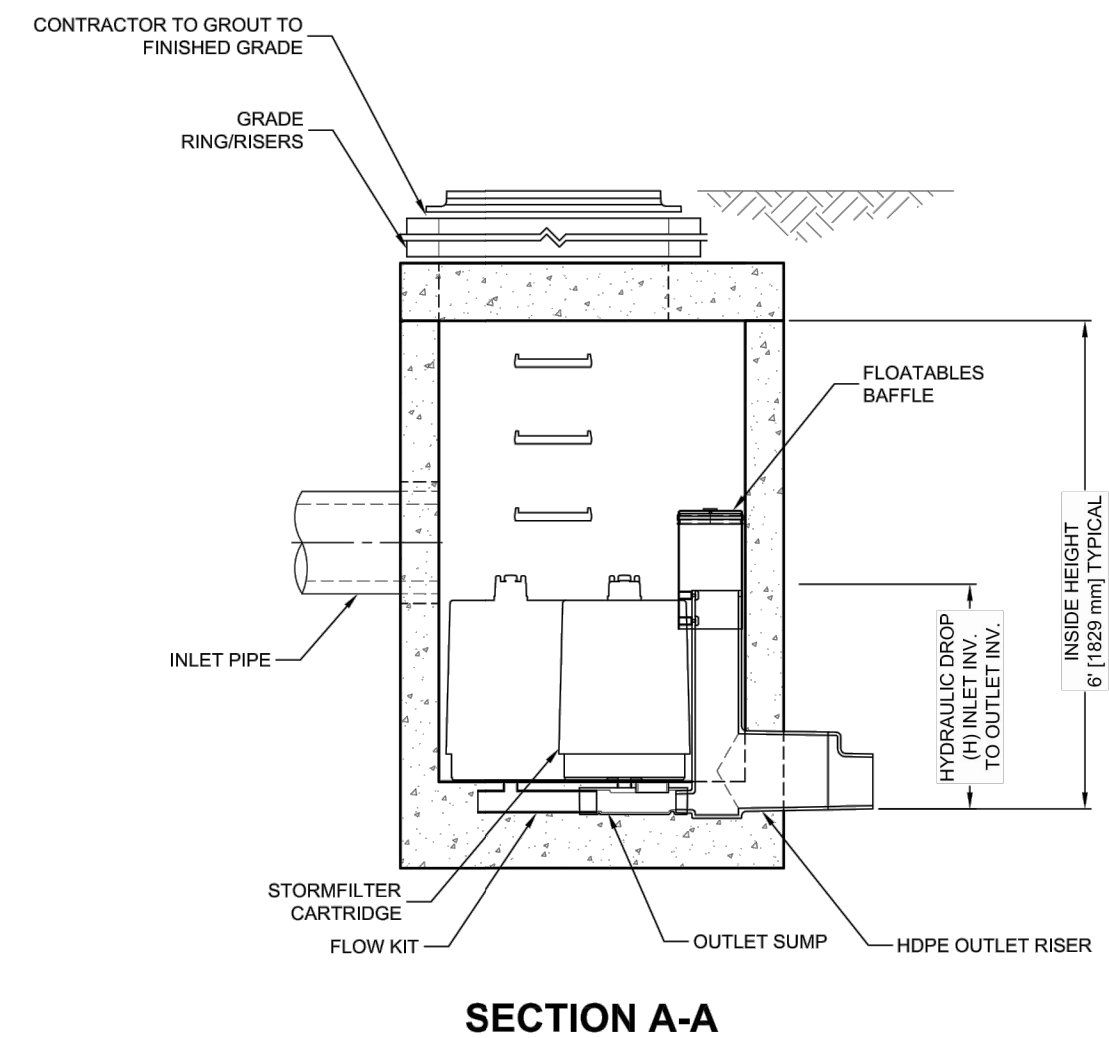
**INSTALLATION NOTES**

- ANY SUB-BASE, BACKFILL DEPTH, AND/OR ANTI-FLOTATION PROVISIONS ARE SITE-SPECIFIC DESIGN CONSIDERATIONS AND SHALL BE SPECIFIED BY ENGINEER OF RECORD.
- CONTRACTOR TO PROVIDE EQUIPMENT WITH SUFFICIENT LIFTING AND REACH CAPACITY TO LIFT AND SET THE STORMFILTER STRUCTURE.
- CONTRACTOR TO INSTALL JOINT SEALANT BETWEEN ALL STRUCTURE SECTIONS AND ASSEMBLE STRUCTURE.
- CONTRACTOR TO PROVIDE, INSTALL, AND GROUT INLET PIPES.
- CONTRACTOR TO PROVIDE AND INSTALL CONNECTOR TO THE OUTLET RISER STUB. STORMFILTER EQUIPPED WITH A DUAL DIAMETER HOPE OUTLET STUB AND SAND COLLAR. IF OUTLET PIPE IS LARGER THAN 8 INCHES (200 mm), CONTRACTOR TO REMOVE THE 8 INCH (200 mm) OUTLET STUB AT MOLDED-IN OUT LINE. COUPLING BY FERROCO OR EQUAL AND PROVIDED BY CONTRACTOR.
- CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT CARTRIDGES FROM CONSTRUCTION-RELATED EROSION RUNOFF.

**CONTECH**  
ENGINEERED SOLUTIONS LLC  
[www.conteches.com](http://www.conteches.com)  
9025 Centre Pointe Dr., Suite 400, West Chester, OH 45389  
800-338-1122 513-645-7000 513-645-7993 FAX

SFMH48  
STORMFILTER  
STANDARD DETAIL

TABLE 1		ROUTINE
MAINTENANCE ACTIVITIES FOR MEDIA FILTERS		
NO.	MAINTENANCE TASK	FREQUENCY OF TASK
1	INSPECT FOR STANDING WATER, SEDIMENT, TRASH AND DEBRIS.	MONTHLY DURING RAINY SEASON
2	REMOVE ACCUMULATED TRASH AND DEBRIS IN THE UNIT DURING ROUTINE INSPECTIONS.	MONTHLY DURING RAINY SEASON, OR AS NEEDED AFTER STORM EVENTS
3	INSPECT TO ENSURE THAT THE FACILITY IS DRAINING COMPLETELY WITHIN FIVE DAYS AND PER MANUFACTURER'S SPECIFICATIONS.	ONCE DURING THE WET SEASON AFTER MAJOR STORM EVENT.
4	REPLACE THE MEDIA PER MANUFACTURER'S INSTRUCTIONS OR AS INDICATED BY THE CONDITION OF THE UNIT.	PER MANUFACTURER'S SPECIFICATIONS.
5	INSPECT MEDIA FILTERS USING THE ATTACHED INSPECTION CHECKLIST.	QUARTERLY OR AS NEEDED



The Stormwater Management  
**StormFilter**  
THIS PRODUCT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF CONTECH ENGINEERED SOLUTIONS LLC.

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CITY STAMP

## WOZ WAY

OWNER:  
**KT URBAN**

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San Jose, CA**

PROJECT NO.: 1978  
DRAWN: PS/LL  
DATE: 9 APRIL 2020  
SITE DEVELOPMENT PERMIT / GPA

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SITE DEVELOPMENT PERMIT / GPA

PROGRESS SET

SHEET TITLE:  
**STORMWATER  
CALCULATIONS**  
SCALE: 1" = 20'  
SHEET NO.:

# C405

MEDIA FILTER SIZING			
DMA #	2	A=	38452 s.f.      A= 0.88274 acre
C Value	Area* (s.f.)	Weighted C Value	Rainfall Intensity (i) i = 0.2
0.9	31,851	0.763	
0.8	0		
0.7	0		
0.1	6,601		
* Input Values by hand or use Table at the bottom of the spreadsheet.			
Q= C x i x A	Q= 0.1346465 cfs		
Manufacturer:	Contech StormFilter		
Cartridge Height:	18 in.		
Cartridge Media (if applicable):	PhosphoSorb		
G.U.L.D. Cartridge Treatment Flowrate (CTF):	12.5 gpm/cartridge		
# Cartridges=	[Q x (449 gpm/cfs)] / CTF		
# Cartridges=	4.836501 (round up)		
# Cartridges Required=	5		
Treatment Flow Rate Capacity=	0.139198 cfs		

MEDIA FILTER SIZING			
DMA #	3	A=	7389 s.f.      A= 0.16963 acre
C Value	Area* (s.f.)	Weighted C Value	Rainfall Intensity (i) i = 0.2
0.9	6,663	0.821	
0.8	0		
0.7	0		
0.1	726		
* Input Values by hand or use Table at the bottom of the spreadsheet.			
Q= C x i x A	Q= 0.0278664 cfs		
Manufacturer:	Contech StormFilter		
Cartridge Height:	18 in.		
Cartridge Media (if applicable):	PhosphoSorb		
G.U.L.D. Cartridge Treatment Flowrate (CTF):	12.5 gpm/cartridge		
# Cartridges=	[Q x (449 gpm/cfs)] / CTF		
# Cartridges=	1.000961 (round up)		
# Cartridges Required=	2		
Treatment Flow Rate Capacity=	0.055679 cfs		

MEDIA FILTER SIZING			
DMA #	9	A=	19082 s.f.      A= 0.43806 acre
C Value	Area* (s.f.)	Weighted C Value	Rainfall Intensity (i) i = 0.2
0.9	16,115	0.776	
0.8	0		
0.7	0		
0.1	2,967		
* Input Values by hand or use Table at the bottom of the spreadsheet.			
Q= C x i x A	Q= 0.0679532 cfs		
Manufacturer:	Contech StormFilter		
Cartridge Height:	18 in.		
Cartridge Media (if applicable):	PhosphoSorb		
G.U.L.D. Cartridge Treatment Flowrate (CTF):	12.5 gpm/cartridge		
# Cartridges=	[Q x (449 gpm/cfs)] / CTF		
# Cartridges=	2.440878 (round up)		
# Cartridges Required=	3		
Treatment Flow Rate Capacity=	0.083519 cfs		

SIZING FOR VOLUME BASED TREATMENT			
DMA #	1	A=	18700 s.f.      Impervious Area = 18700 s.f.      % Imperviousness = 100.00%
MAPsite =	15	MAPgage =	13.9      Correction Factor = 1.0791
Clay (D):	X	Sandy Clay (D):	Clay Loam (D):
Silt Loam/Loam (B):	Not Applicable (100% Impervious):	X	
Are the soils outside the building footprint graded/compacted?      N/A Yes/No			
If yes, and the soil will be compacted during site preparation and grading, the soil infiltration rate will be decreased. Modify your answer to a soil with a lower infiltration rate (eg. Silt Loam to Clay)			
Modified Soil Type: CLAY			
S=	1.00%	UBS Volume for 1% Slope (UBS1%) =	0.577 inches (Use Figure B-2)
		UBS Volume for 15% Slope (UBS15%) =	0.6 inches (Use Figure B-5)
UBS Volume for X% Slope (UBSX%) = 0.577 inches (Corrected Slope for the site)			
Adjusted UBS = Correction Factor (Step 2) x UBSx% (Step 5)			
Adjusted UBS = 0.6226619 inches			
Design Volume = Adjusted UBS (Step 6) x Drainage Area (Step 1) x 1ft/12 inch			
Design Volume = 970.31 ft³			

SIZING FOR VOLUME BASED TREATMENT			
DMA #	4	A=	8855 s.f.      Impervious Area = 8855 s.f.      % Imperviousness = 100.00%
MAPsite =	15	MAPgage =	13.9      Correction Factor = 1.0791
Clay (D):	X	Sandy Clay (D):	Clay Loam (D):
Silt Loam/Loam (B):	Not Applicable (100% Impervious):	X	
Are the soils outside the building footprint graded/compacted?      N/A Yes/No			
If yes, and the soil will be compacted during site preparation and grading, the soil infiltration rate will be decreased. Modify your answer to a soil with a lower infiltration rate (eg. Silt Loam to Clay)			
Modified Soil Type: CLAY			
S=	1.00%	UBS Volume for 1% Slope (UBS1%) =	0.577 inches (Use Figure B-2)
		UBS Volume for 15% Slope (UBS15%) =	0.6 inches (Use Figure B-5)
UBS Volume for X% Slope (UBSX%) = 0.577 inches (Corrected Slope for the site)			
Adjusted UBS = Correction Factor (Step 2) x UBSx% (Step 5)			
Adjusted UBS = 0.6226619 inches			
Design Volume = Adjusted UBS (Step 6) x Drainage Area (Step 1) x 1ft/12 inch			
Design Volume = 459.47 ft³			

SIZING FOR VOLUME BASED TREATMENT			
DMA #	5	A=	1374 s.f.      Impervious Area = 1374 s.f.      % Imperviousness = 100.00%
MAPsite =	15	MAPgage =	13.9      Correction Factor = 1.0791
Clay (D):	X	Sandy Clay (D):	Clay Loam (D):
Silt Loam/Loam (B):	Not Applicable (100% Impervious):	X	
Are the soils outside the building footprint graded/compacted?      N/A Yes/No			
If yes, and the soil will be compacted during site preparation and grading, the soil infiltration rate will be decreased. Modify your answer to a soil with a lower infiltration rate (eg. Silt Loam to Clay)			
Modified Soil Type: CLAY			
S=	1.00%	UBS Volume for 1% Slope (UBS1%) =	0.577 inches (Use Figure B-2)
		UBS Volume for 15% Slope (UBS15%) =	0.6 inches (Use Figure B-5)
UBS Volume for X% Slope (UBSX%) = 0.577 inches (Corrected Slope for the site)			
Adjusted UBS = Correction Factor (Step 2) x UBSx% (Step 5)			
Adjusted UBS = 0.6226619 inches			
Design Volume = Adjusted UBS (Step 6) x Drainage Area (Step 1) x 1ft/12 inch			
Design Volume = 71.29 ft³			

COMBO FLOW & VOLUME BIoretention CALCULATION			
Total Drainage Area =	18,700 sq. ft	Impervious Area =	18,700 sq. ft
Pervious Area =	0 sq. ft	Equivalent Impervious Area =	0 sq. ft
Total Equivalent Impervious =		18,700 sq. ft	
Rainfall Intensity =	0.2 in/hr	Duration =	Adjusted UBS (Step 6) / Rainfall Intensity
Duration = 3.1133094 hrs			
Estimate the Surface Area =	561 sq. ft	(Typically start with Total Impervious x 0.03)	
Volume of Treated Runoff =	727.73606 cu. ft	Volume in Ponding Area =	242.57869 cu. ft
Depth of Ponding =	0.4324041 ft	Depth of Ponding =	5.2 inches (Round up)
If Depth of Ponding is less than 6" the design can be optimized with a smaller surface area. (repeat)			
If Depth of Ponding is greater than 12" a larger surface area will be required. (repeat)			
If Depth of Ponding is between 6" to 12" this is the range allowable for Bioretention or Flow-Through Planters.			

COMBO FLOW & VOLUME BIoretention CALCULATION			
Total Drainage Area =	8,855 sq. ft	Impervious Area =	8,855 sq. ft
Pervious Area =	0 sq. ft	Equivalent Impervious Area =	0 sq. ft
Total Equivalent Impervious =		8,855 sq. ft	
Rainfall Intensity =	0.2 in/hr	Duration =	Adjusted UBS (Step 6) / Rainfall Intensity
Duration = 3.1133094 hrs			
Estimate the Surface Area =	265.65 sq. ft	(Typically start with Total Impervious x 0.03)	
Volume of Treated Runoff =	344.60443 cu. ft	Volume in Ponding Area =	114.86814 cu. ft
Depth of Ponding =	0.4324041 ft	Depth of Ponding =	5.2 inches (Round up)
If Depth of Ponding is less than 6" the design can be optimized with a smaller surface area. (repeat)			
If Depth of Ponding is greater than 12" a larger surface area will be required. (repeat)			
If Depth of Ponding is between 6" to 12" this is the range allowable for Bioretention or Flow-Through Planters.			

COMBO FLOW & VOLUME BIoretention CALCULATION			
Total Drainage Area =	1,374 sq. ft	Impervious Area =	1,374 sq. ft
Pervious Area =	0 sq. ft	Equivalent Impervious Area =	0 sq. ft
Total Equivalent Impervious =		1,374 sq. ft	
Rainfall Intensity =	0.2 in/hr	Duration =	Adjusted UBS (Step 6) / Rainfall Intensity
Duration = 3.1133094 hrs			
Estimate the Surface Area =	41.22 sq. ft	(Typically start with Total Impervious x 0.03)	
Volume of Treated Runoff =	53.471088 cu. ft	Volume in Ponding Area =	17.823696 cu. ft
Depth of Ponding =	0.4324041 ft	Depth of Ponding =	5.2 inches (Round up)
If Depth of Ponding is less than 6" the design can be optimized with a smaller surface area. (repeat)			
If Depth of Ponding is greater than 12" a larger surface area will be required. (repeat)			
If Depth of Ponding is between 6" to 12" this is the range allowable for Bioretention or Flow-Through Planters.			

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PROGRESS SET

SHEET TITLE:  
**STORMWATER  
CALCULATIONS**  
SCALE: 1" = 20'  
SHEET NO.:

# C406

SITE DEVELOPMENT PERMIT / GPA

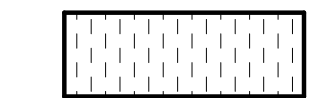
SIZING FOR VOLUME BASED TREATMENT	
DMA # <b>6</b>	
A = 8065 s.f.	
Impervious Area = 8065 s.f.	% Imperviousness = 100.00%
MAPsite = 15	Correction Factor = 1.0791
MAPgage = 13.9	
Clay (D): <b>X</b>	Sandy Clay (D): Clay Loam (D):
Silt Loam/Loam (B):	Not Applicable (100% Impervious): <b>X</b>
Are the soils outside the building footprint graded/compacted? <b>N/A</b> Yes/No	
If yes, and the soil will be compacted during site preparation and grading, the soil infiltration rate will be decreased. Modify your answer to a soil with a lower infiltration rate (eg. Silt Loam to Clay)	
Modified Soil Type: <b>CLAY</b>	
S = 1.00%	
UBS Volume for 1% Slope (UBS1%) = 0.577 inches (Use Figure B-2)	
UBS Volume for 15% Slope (UBS15%) = 0.6 inches (Use Figure B-5)	
UBS Volume for X% Slope (UBSX%) = 0.577 inches (Corrected Slope for the site)	
Adjusted UBS = Correction Factor (Step 2) x UBSx% (Step 5)	
Adjusted UBS = 0.6226619 inches	
Design Volume = Adjusted UBS (Step 6) x Drainage Area (Step 1) x 1ft/12 inch	
Design Volume = 418.48 ft <sup>3</sup>	
COMBO FLOW & VOLUME BIORETENTION CALCULATION	
Total Drainage Area = 8,065 sq. ft	
Impervious Area = 8,065 sq. ft	
Pervious Area = 0 sq. ft	
Equivalent Impervious Area = 0 sq. ft	Total Equivalent Impervious = 8,065 sq. ft
Rainfall Intensity = 0.2 in/hr	
Duration = Adjusted UBS (Step 6) / Rainfall Intensity	
Duration = 3.1133094 hrs	
Estimate the Surface Area = 241.95 sq. ft (Typically start with Total Impervious x 0.03)	
Volume of Treated Runoff = 313.8605 cu. ft	
Volume in Ponding Area = 104.62017 cu. ft	
Depth of Ponding = 0.4324041 ft	Depth of Ponding = 5.2 inches (Round up)
If Depth of Ponding is less than 6" the design can be optimized with a smaller surface area. (repeat)	
If Depth of Ponding is greater than 12" a larger surface area will be required. (repeat)	
If Depth of Ponding is between 6" to 12" this is the range allowable for Bioretention or Flow-Through Planters.	

SIZING FOR VOLUME BASED TREATMENT	
DMA # <b>7</b>	
A = 10635 s.f.	
Impervious Area = 7765 s.f.	% Imperviousness = 73.01%
MAPsite = 15	Correction Factor = 1.0791
MAPgage = 13.9	
Clay (D): <b>X</b>	Sandy Clay (D): Clay Loam (D):
Silt Loam/Loam (B):	Not Applicable (100% Impervious): <b>X</b>
Are the soils outside the building footprint graded/compacted? <b>N/A</b> Yes/No	
If yes, and the soil will be compacted during site preparation and grading, the soil infiltration rate will be decreased. Modify your answer to a soil with a lower infiltration rate (eg. Silt Loam to Clay)	
Modified Soil Type: <b>CLAY</b>	
S = 1.00%	
UBS Volume for 1% Slope (UBS1%) = 0.49334227 inches (Use Figure B-2)	
UBS Volume for 15% Slope (UBS15%) = 0.5190409 inches (Use Figure B-5)	
UBS Volume for X% Slope (UBSX%) = 0.49334227 inches (Corrected Slope for the site)	
Adjusted UBS = Correction Factor (Step 2) x UBSx% (Step 5)	
Adjusted UBS = 0.5323837 inches	
Design Volume = Adjusted UBS (Step 6) x Drainage Area (Step 1) x 1ft/12 inch	
Design Volume = 471.83 ft <sup>3</sup>	
COMBO FLOW & VOLUME BIORETENTION CALCULATION	
Total Drainage Area = 10,635 sq. ft	
Impervious Area = 7,765 sq. ft	
Pervious Area = 2,870 sq. ft	
Equivalent Impervious Area = 287 sq. ft	Total Equivalent Impervious = 8,052 sq. ft
Rainfall Intensity = 0.2 in/hr	
Duration = Adjusted UBS (Step 6) / Rainfall Intensity	
Duration = 2.6619187 hrs	
Estimate the Surface Area = 300 sq. ft (Typically start with Total Impervious x 0.03)	
Volume of Treated Runoff = 332.73984 cu. ft	
Volume in Ponding Area = 139.08525 cu. ft	
Depth of Ponding = 0.4636175 ft	Depth of Ponding = 5.6 inches (Round up)
If Depth of Ponding is less than 6" the design can be optimized with a smaller surface area. (repeat)	
If Depth of Ponding is greater than 12" a larger surface area will be required. (repeat)	
If Depth of Ponding is between 6" to 12" this is the range allowable for Bioretention or Flow-Through Planters.	

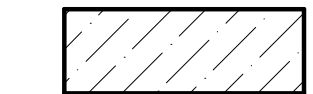
SIZING FOR VOLUME BASED TREATMENT	
DMA # <b>8</b>	
A = 11244 s.f.	
Impervious Area = 11244 s.f.	% Imperviousness = 100.00%
MAPsite = 15	Correction Factor = 1.0791
MAPgage = 13.9	
Clay (D): <b>X</b>	Sandy Clay (D): Clay Loam (D):
Silt Loam/Loam (B):	Not Applicable (100% Impervious): <b>X</b>
Are the soils outside the building footprint graded/compacted? <b>N/A</b> Yes/No	
If yes, and the soil will be compacted during site preparation and grading, the soil infiltration rate will be decreased. Modify your answer to a soil with a lower infiltration rate (eg. Silt Loam to Clay)	
Modified Soil Type: <b>CLAY</b>	
S = 1.00%	
UBS Volume for 1% Slope (UBS1%) = 0.577 inches (Use Figure B-2)	
UBS Volume for 15% Slope (UBS15%) = 0.6 inches (Use Figure B-5)	
UBS Volume for X% Slope (UBSX%) = 0.577 inches (Corrected Slope for the site)	
Adjusted UBS = Correction Factor (Step 2) x UBSx% (Step 5)	
Adjusted UBS = 0.6226619 inches	
Design Volume = Adjusted UBS (Step 6) x Drainage Area (Step 1) x 1ft/12 inch	
Design Volume = 583.43 ft <sup>3</sup>	
COMBO FLOW & VOLUME BIORETENTION CALCULATION	
Total Drainage Area = 11,244 sq. ft	
Impervious Area = 11,244 sq. ft	
Pervious Area = 0 sq. ft	
Equivalent Impervious Area = 0 sq. ft	Total Equivalent Impervious = 11,244 sq. ft
Rainfall Intensity = 0.2 in/hr	
Duration = Adjusted UBS (Step 6) / Rainfall Intensity	
Duration = 3.1133094 hrs	
Estimate the Surface Area = 337.32 sq. ft (Typically start with Total Impervious x 0.03)	
Volume of Treated Runoff = 437.57563 cu. ft	
Volume in Ponding Area = 145.85854 cu. ft	
Depth of Ponding = 0.4324041 ft	Depth of Ponding = 5.2 inches (Round up)
If Depth of Ponding is less than 6" the design can be optimized with a smaller surface area. (repeat)	
If Depth of Ponding is greater than 12" a larger surface area will be required. (repeat)	
If Depth of Ponding is between 6" to 12" this is the range allowable for Bioretention or Flow-Through Planters.	

STREET TREES SHOWN IN THE PUBLIC RIGHT-OF-WAY ARE FOR INFORMATION ONLY. THE PLANNING PERMIT DOES NOT AUTHORIZE THE INSTALLATION OR REMOVAL OF TREES IN THE PUBLIC RIGHT OF WAY. ACTUAL STREET TREE LOCATION WILL BE DETERMINED BY PUBLIC WORKS AT THE IMPLEMENTATION STAGE ON THE PUBLIC IMPROVEMENT PLAN. THE INSTALLATION OR REMOVAL OF THE STREET TREES REQUIRES A PERMIT FROM THE DEPARTMENT OF TRANSPORTATION. THE CITY ARBORIST WILL SPECIFY THE SPECIES.

### LANDSCAPING ELEMENTS



- PLANT AREA - TYPE 1
- MIX OF 1-3 GAL. MIX OF EVERGREEN AND DECIDUOUS SHRUBS
  - PLANT SPECIES TO BE NATIVE TO BAY AREA.
  - 18"-24" DEPTH LIGHTWEIGHT MANUFACTURED SOIL
  - FULLY AUTOMATED DRIP IRRIGATION



- PLANT AREA - TYPE 2
- MIX OF 1-3 GAL. ORNAMENTAL GRASSES
  - PLANT SPECIES TO BE NATIVE TO BAY AREA.
  - 18"-24" DEPTH LIGHTWEIGHT MANUFACTURED SOIL
  - FULLY AUTOMATED DRIP IRRIGATION



- PLANT AREA - TYPE 3
- TURF
  - 18"-24" DEPTH LIGHTWEIGHT MANUFACTURED SOIL
  - FULLY AUTOMATED IRRIGATION



- FLOW THROUGH PLANTERS (FTP)
- PLANTING SPECIES TO BE SELECTED PER 2016 C3 STORMWATER HANDBOOK AS NOTED IN TABLE D-1 AS ACCEPTABLE FOR FLOW-THROUGH PLANTERS.
  - PLACE 3" OF COMPOSTED, NON-FLOATABLE MULCH IN AREAS BETWEEN STORMWATER PLANTINGS.
  - SPECIES FOR NORTH FACING PLANTERS:
    - CALIFORNIA GRAY RUSH: JUNCUS PATENS 'ELK BLUE'
  - SPECIES FOR SOUTH / EAST FACING PLANTERS:
    - CALIFORNIA GRAY RUSH: JUNCUS PATENS 'ELK BLUE'
    - SANTA BARBARA SEDGE: CAREX BARBARAE

### LIGHTING ELEMENTS

- LT-1 LIGHTED BOLLARD BEGA 84 993

Dimensions	
A:	9"
B:	75-3/4"
C:	256"

CITY STAMP

## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152  
REVISION: DESCRIPTION:

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PROGRESS SET

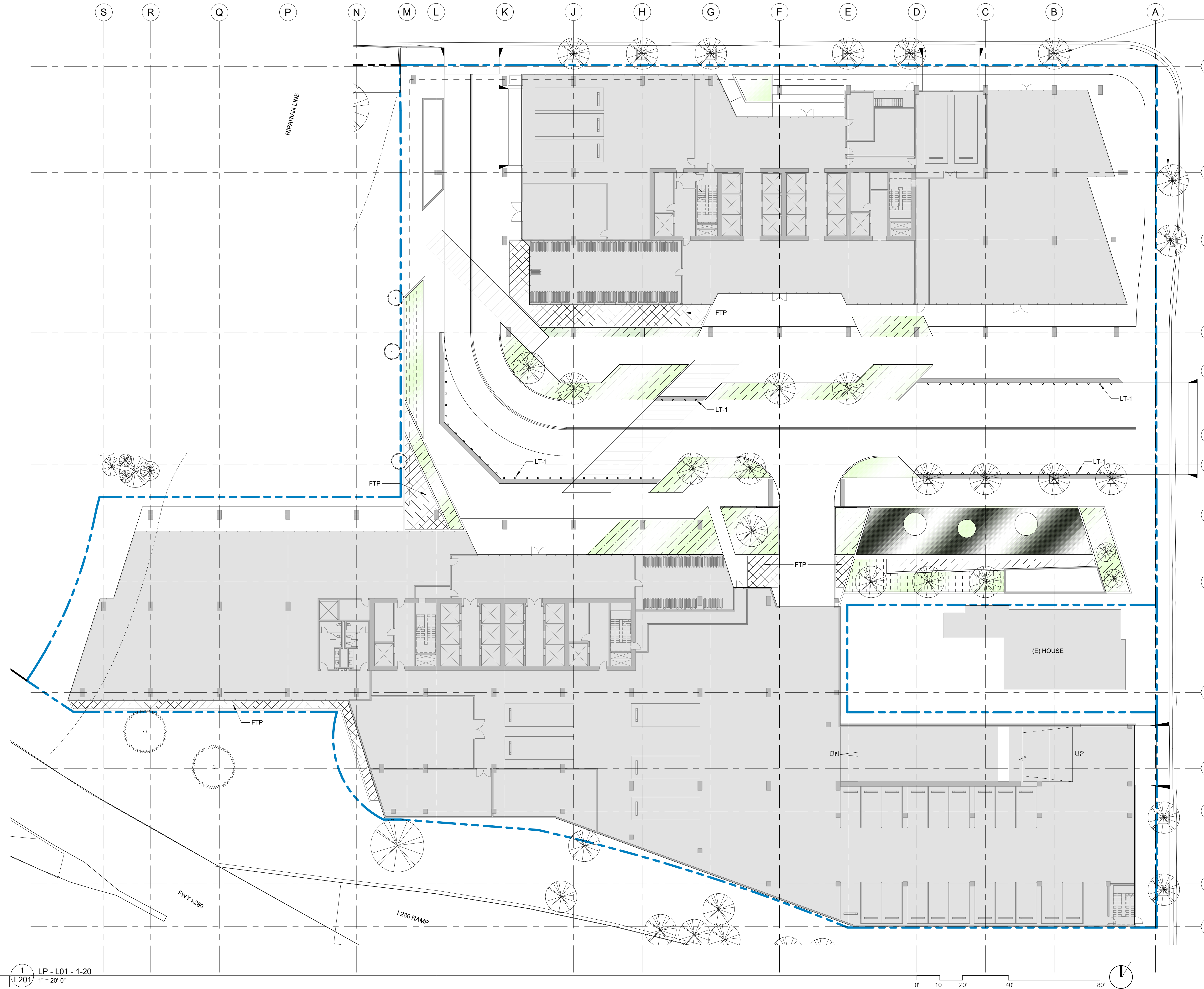
SDP SET GP19-008/PRE19-152

SHEET TITLE:  
**LANDSCAPE & LIGHTING PLAN  
- LEVEL 01**

SCALE: 1" = 20'

SHEET NO.:

**L201**



1 LP - L01 - 1-20  
L201 1" = 20'-0"



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### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
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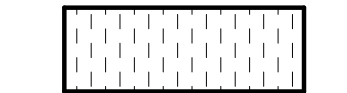
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SHEET TITLE:  
**LANDSCAPE & LIGHTING PLAN  
- LEVEL 05**

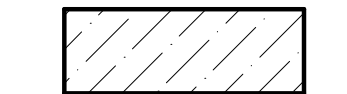
SCALE:  
SHEET NO.:  
**L205**

**SDP SET GP19-008/PRE19-152**

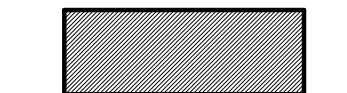
#### LANDSCAPING ELEMENTS



- 1 PLANT AREA - TYPE 1
- MIX OF 1-3 GAL. MIX OF EVERGREEN AND DECIDUOUS SHRUBS
  - PLANT SPECIES TO BE NATIVE TO BAY AREA.
  - 18"-24" DEPTH LIGHTWEIGHT MANUFACTURED SOIL
  - FULLY AUTOMATED DRIP IRRIGATION



- 2 PLANT AREA - TYPE 2
- MIX OF 1-3 GAL. ORNAMENTAL GRASSES
  - PLANT SPECIES TO BE NATIVE TO BAY AREA.
  - 18"-24" DEPTH LIGHTWEIGHT MANUFACTURED SOIL
  - FULLY AUTOMATED DRIP IRRIGATION



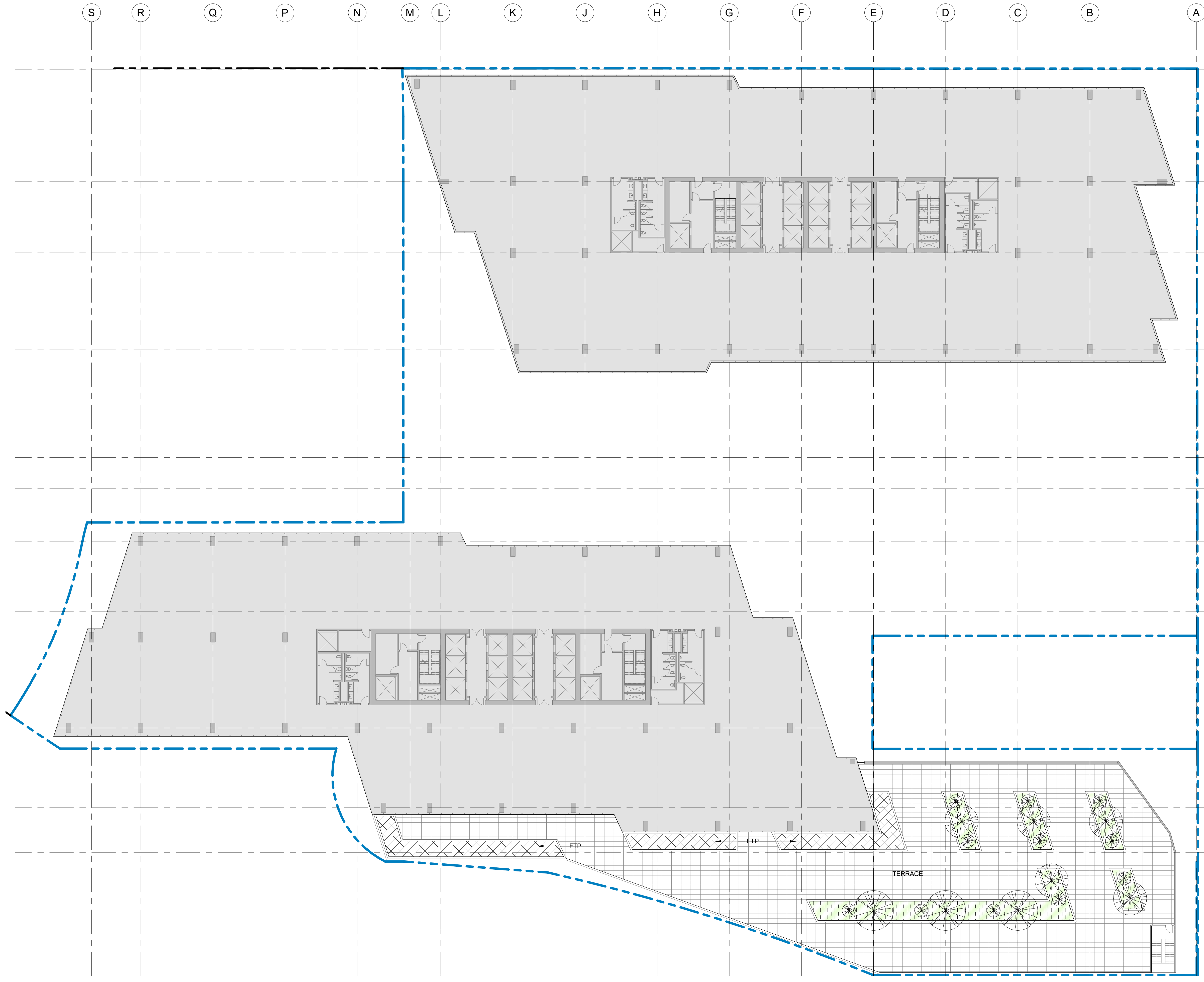
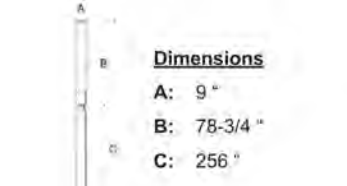
- 3 PLANT AREA - TYPE 3
- TURF
  - 18"-24" DEPTH LIGHTWEIGHT MANUFACTURED SOIL
  - FULLY AUTOMATED IRRIGATION



- 4 FLOW THROUGH PLANTERS (FTP)
- PLANTING SPECIES TO BE SELECTED PER 2016 C3 STORMWATER HANDBOOK AS NOTED IN TABLE D-1 AS ACCEPTABLE FOR FLOW-THROUGH PLANTERS.
  - PLACE 3" OF COMPOSTED, NON-FLOATABLE MULCH IN AREAS BETWEEN STORMWATER PLANTINGS.
  - SPECIES FOR NORTH FACING PLANTERS:
    - CALIFORNIA GRAY RUSH: JUNCUS PATENS 'ELK BLUE'
  - SPECIES FOR SOUTH / EAST FACING PLANTERS:
    - CALIFORNIA GRAY RUSH: JUNCUS PATENS 'ELK BLUE'
    - SANTA BARBARA SEDGE: CAREX BARBARAE

#### LIGHTING ELEMENTS

- 8 LT-1 LIGHTED BOLLARD  
BEGA 84 993





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152  
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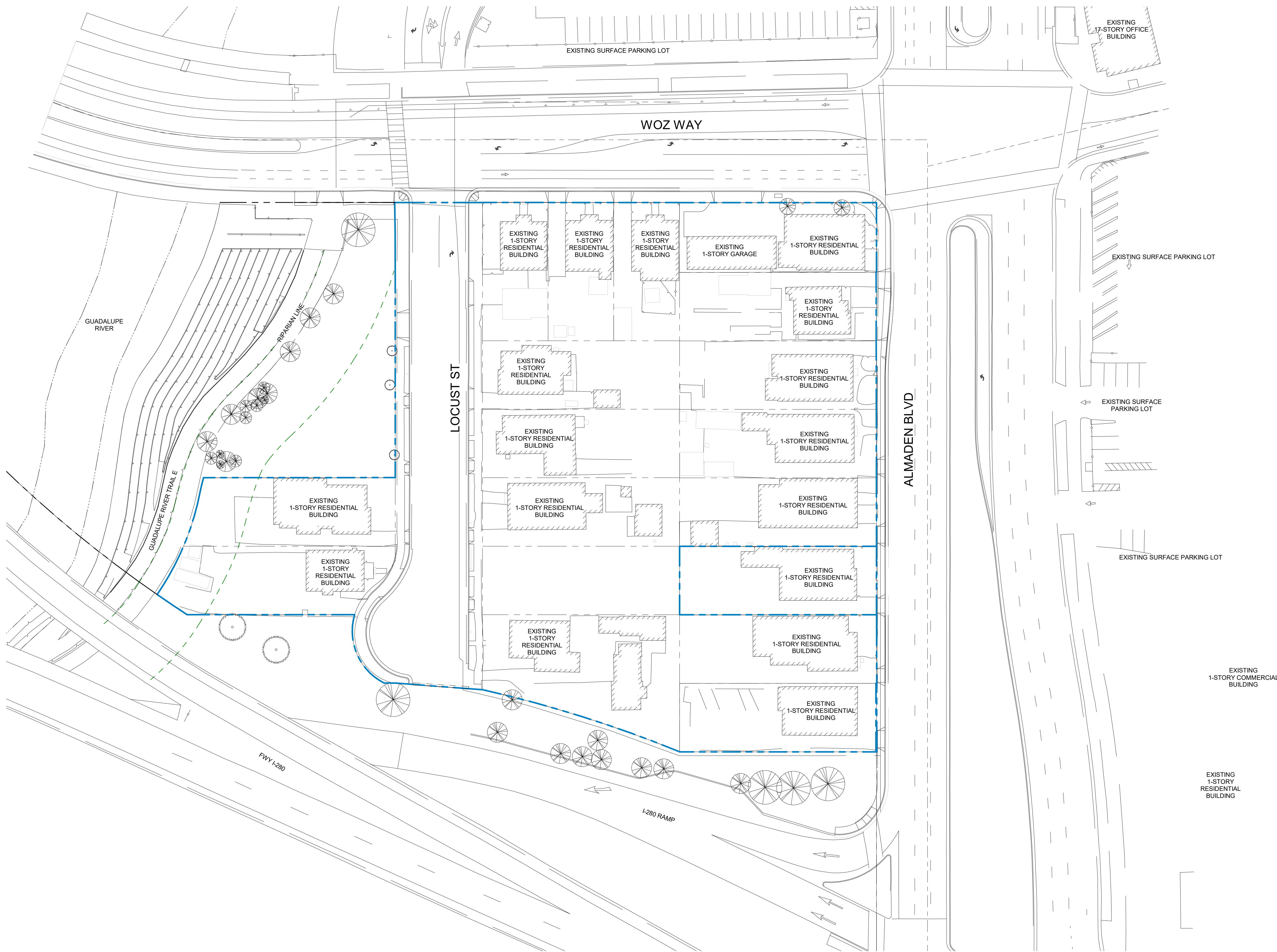
**SDP SET GP19-008/PRE19-152**

**PROGRESS SET**

SHEET TITLE:  
**EXISTING SITE PLAN**

SCALE: 1/32" = 1'-0"  
 SHEET NO.:  

# A100





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152

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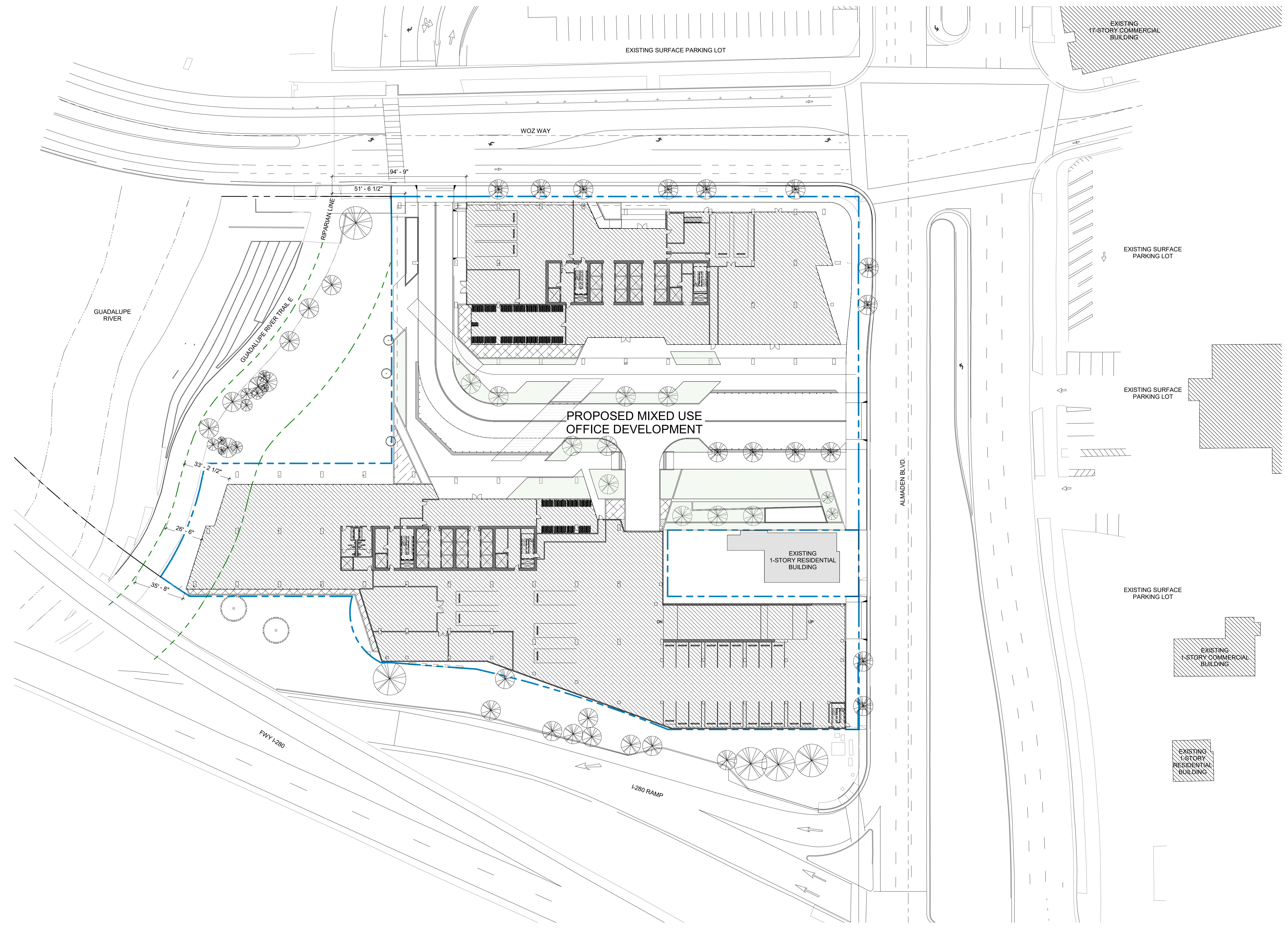
**SDP SET GP19-008/PRE19-152**

**PROGRESS SET**

SHEET TITLE:  
**SITE PLAN**

SCALE: 1/32" = 1'-0"  
 SHEET NO.:

# A101





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
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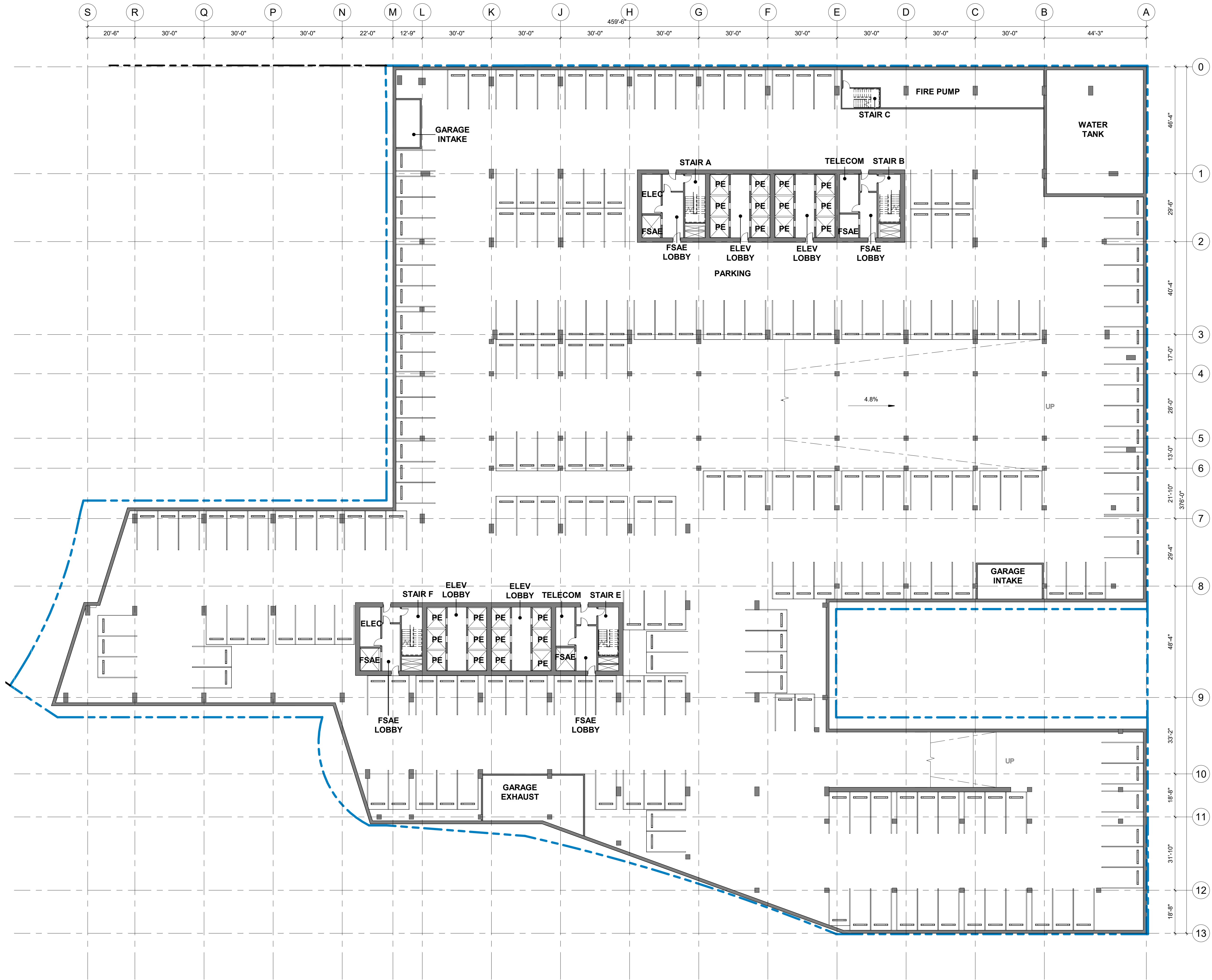
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SHEET TITLE:  
**FLOOR PLAN - LEVEL B4**

SCALE: 1" = 20'  
SHEET NO.:

# A2B4

SDP SET GP19-008/PRE19-152





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
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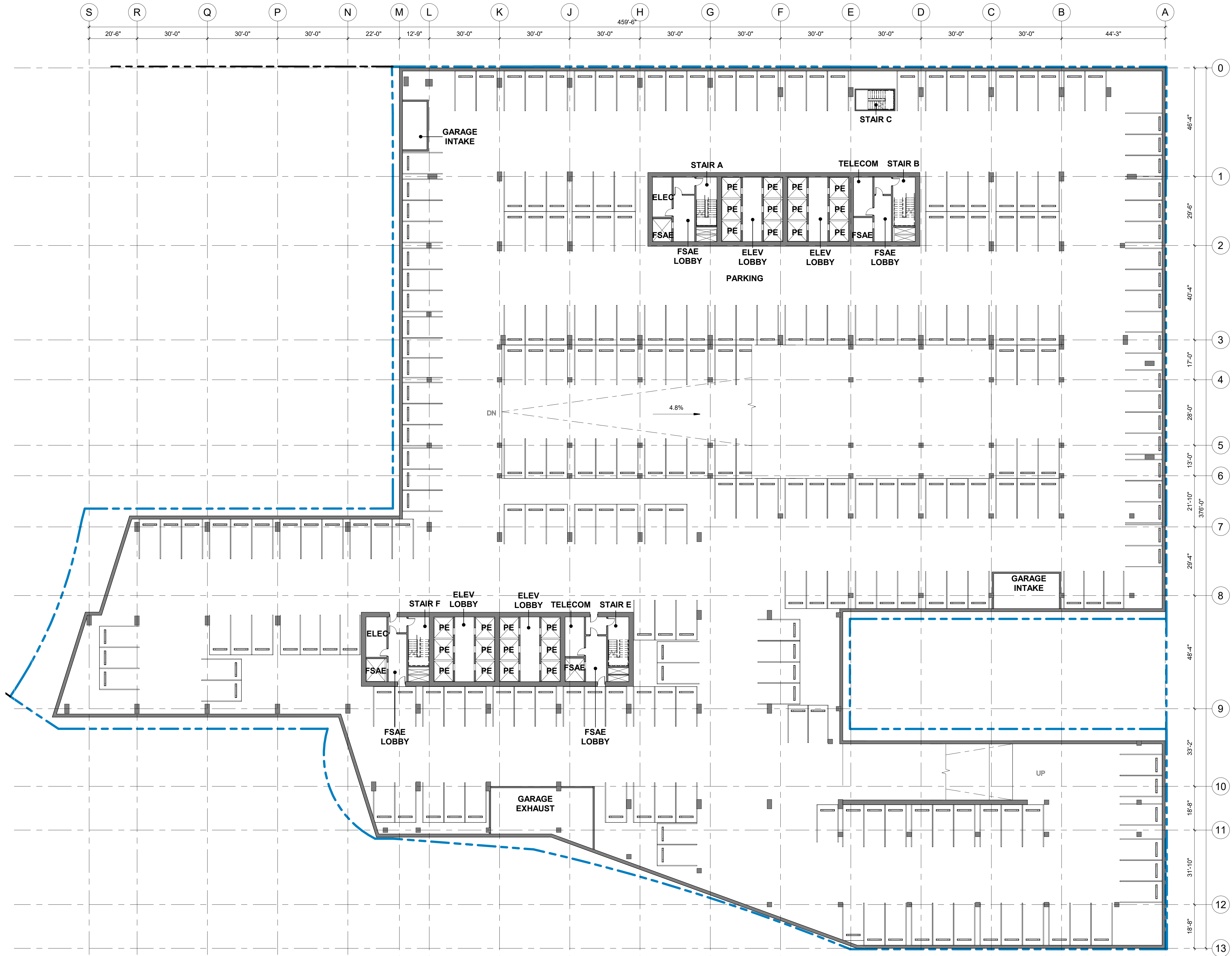
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SHEET TITLE:  
**FLOOR PLAN - LEVEL B3**

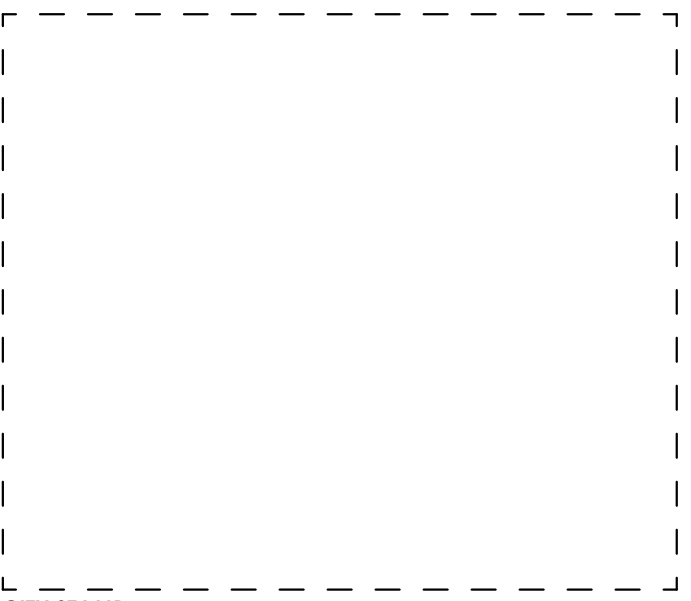
SCALE: 1" = 20'  
 SHEET NO.:

# A2B3

**SDP SET GP19-008/PRE19-152**







CITY STAMP

### WOZ WAY

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DRAWN: Author  
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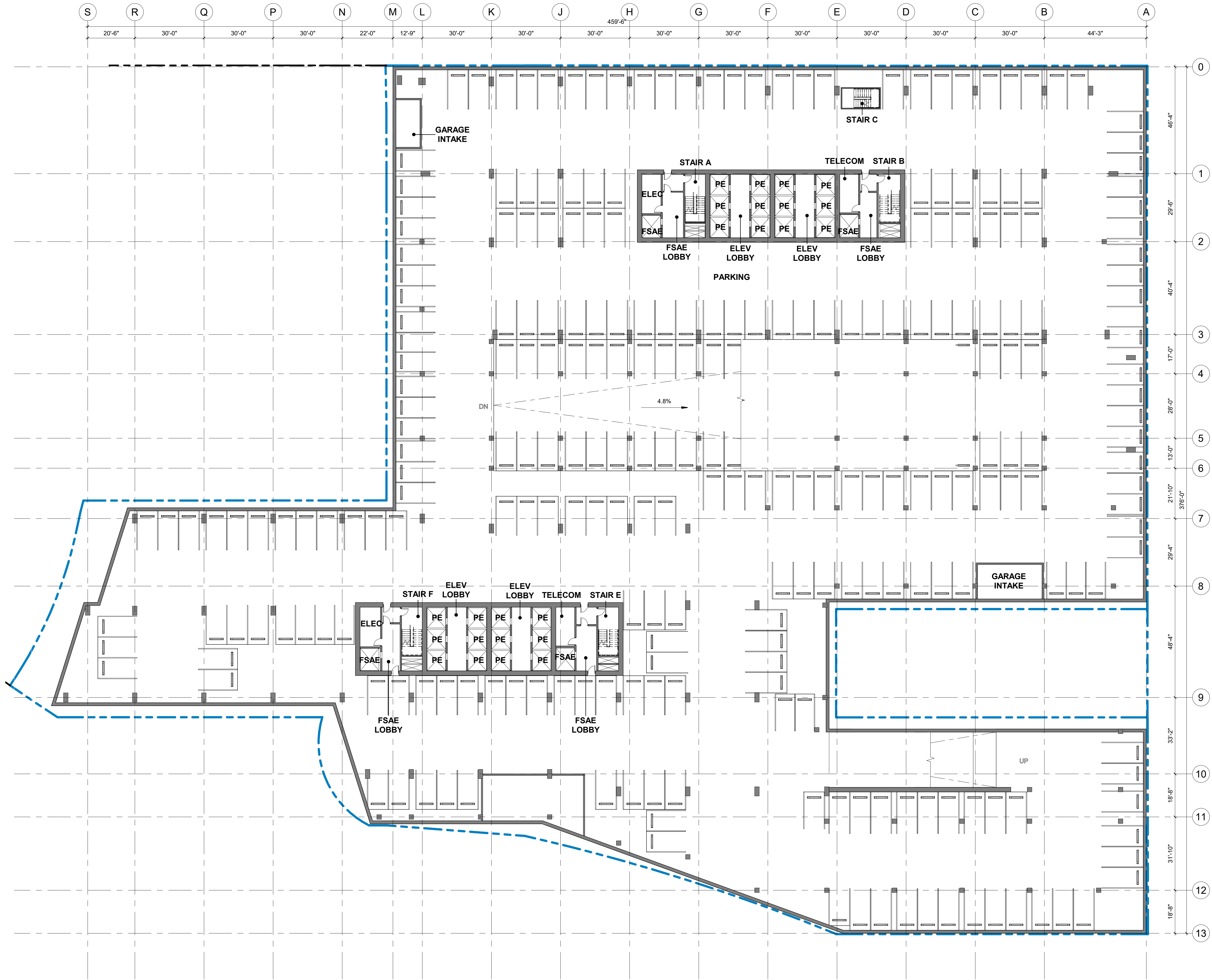
PROGRESS SET

SHEET TITLE:  
**FLOOR PLAN - LEVEL B2**

SCALE: 1" = 20'  
SHEET NO.:

# A2B2

SDP SET GP19-008/PRE19-152





CITY STAMP

### WOZ WAY

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**KT URBAN**

ADDRESS:  
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San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152  
REVISION: DESCRIPTION:

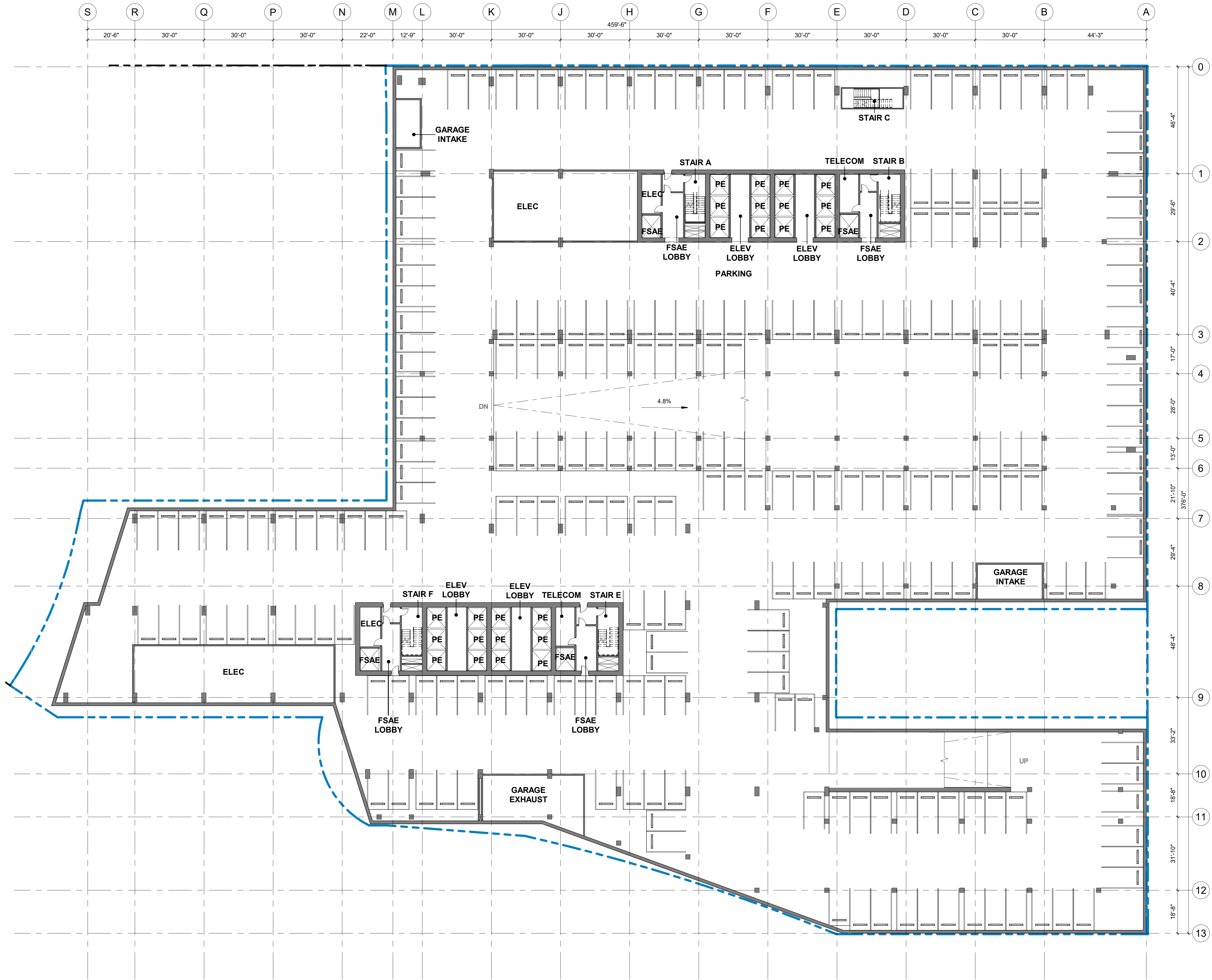
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PROGRESS SET

SHEET TITLE:  
**FLOOR PLAN - LEVEL B1**

SCALE: 1" = 20'  
SHEET NO.:

# A2B1



SDP SET GP19-008/PRE19-152

CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
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PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152  
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PROGRESS SET

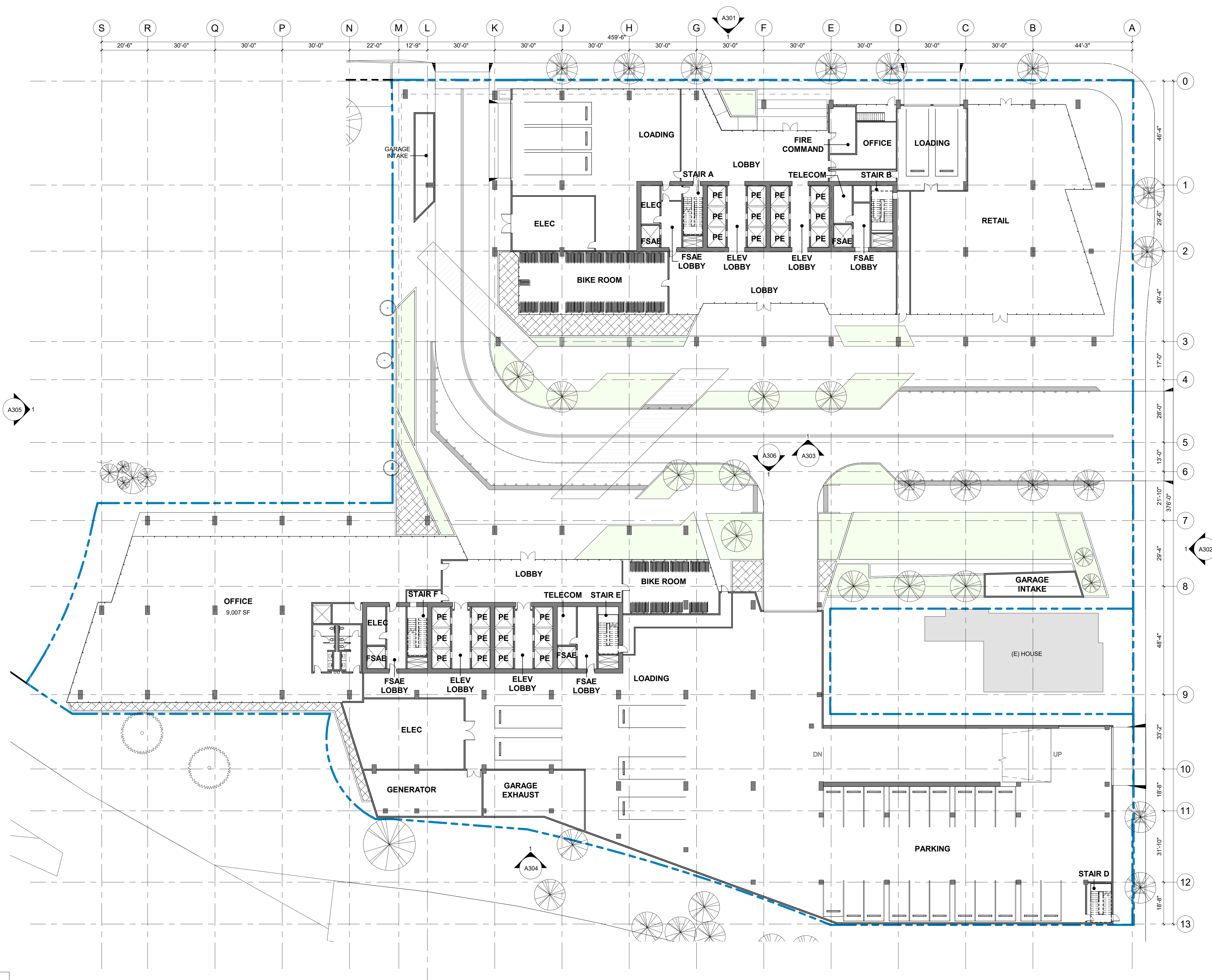
SHEET TITLE:  
**FLOOR PLAN - LEVEL 01**

SCALE: 1" = 20'

SHEET NO.:

# A201

SDP SET GP19-008/PRE19-152



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4/8/2020 6:37:26 PM



CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152

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PROGRESS SET

SHEET TITLE:  
**FLOOR PLAN - LEVEL 02**

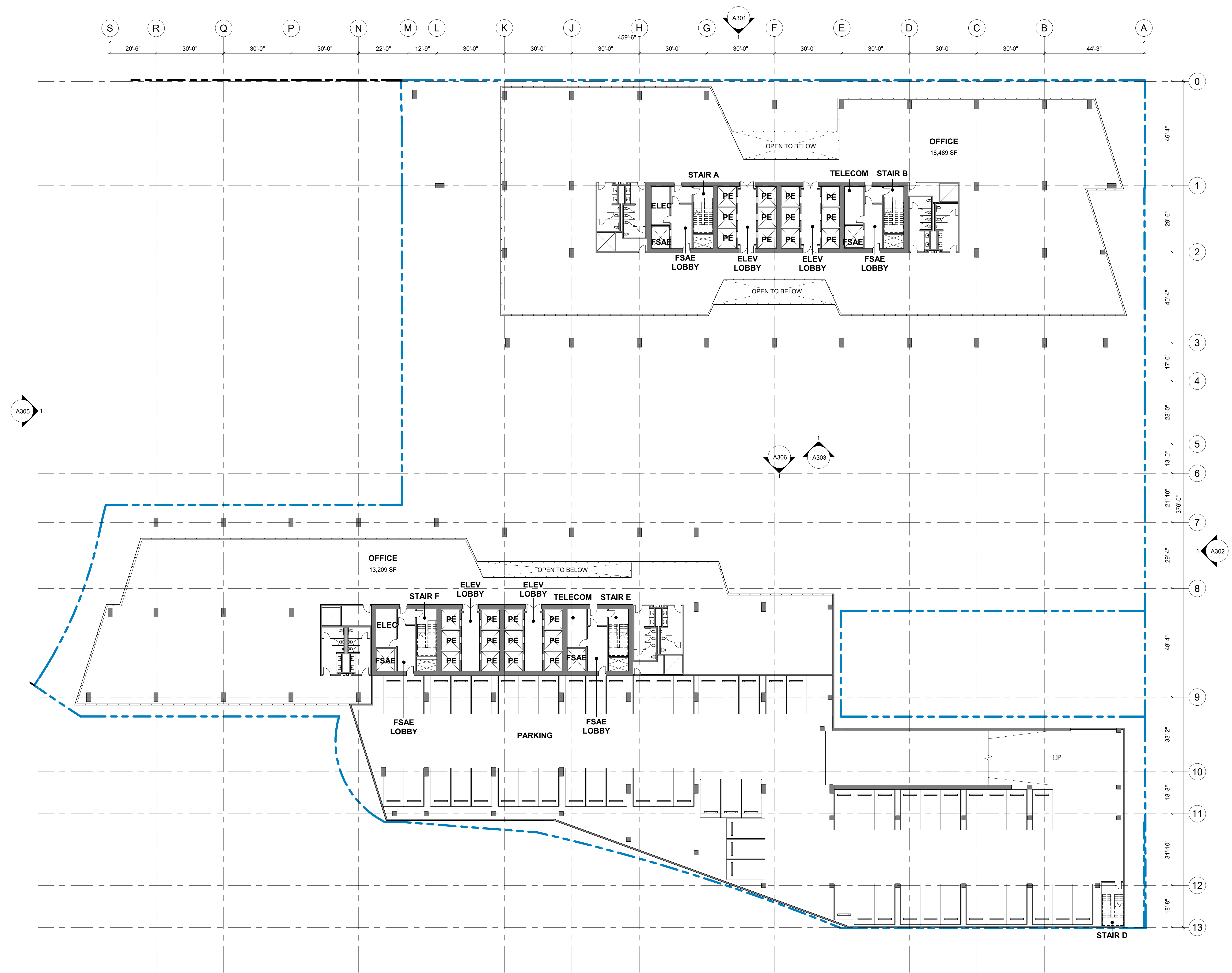
SCALE: 1" = 20'  
SHEET NO.:

# A202

SDP SET GP19-008/PRE19-152

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CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152  
REVISION: DESCRIPTION:

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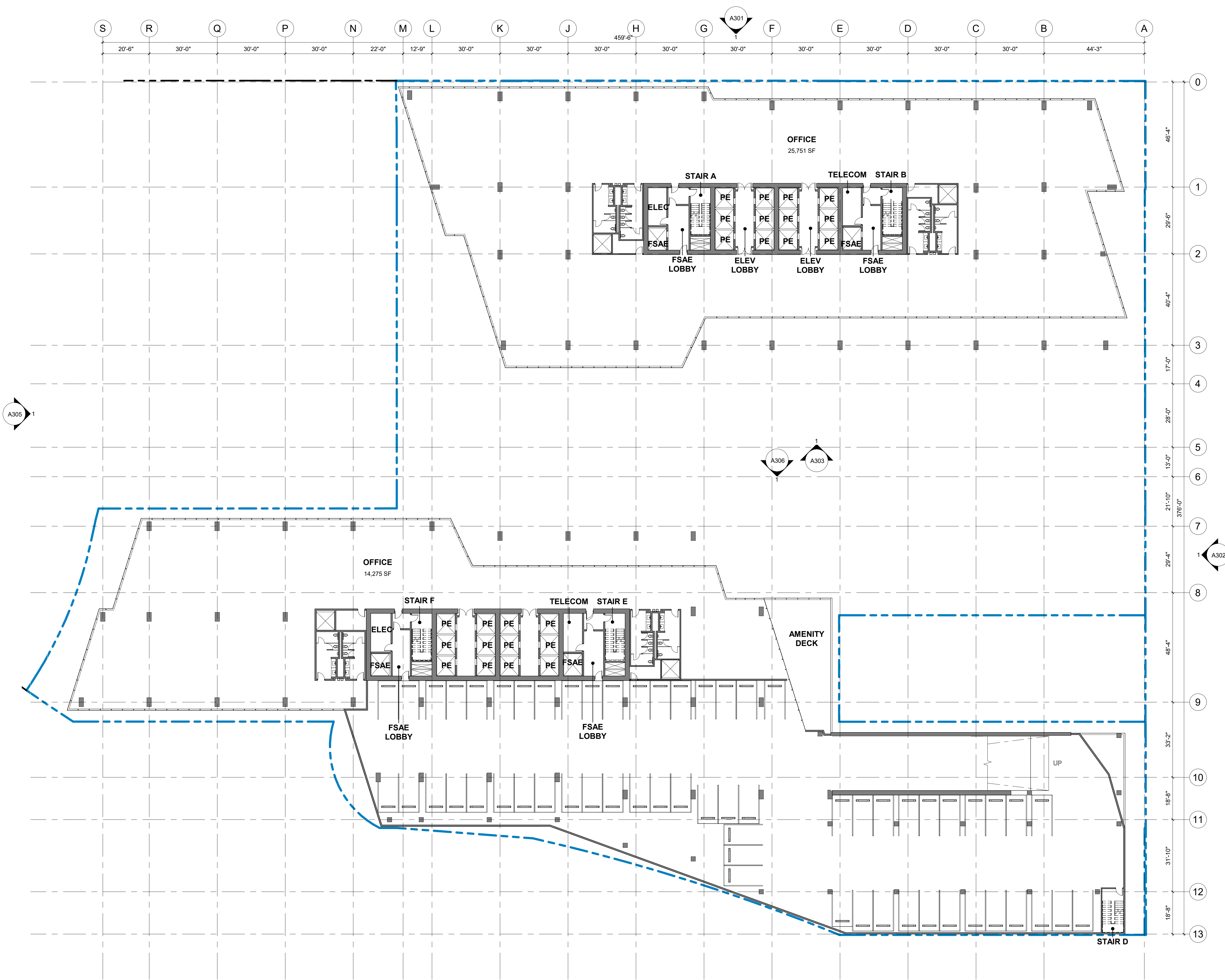
PROGRESS SET

SHEET TITLE:  
**FLOOR PLAN - LEVEL 03**

SCALE: 1" = 20'  
SHEET NO.:

# A203

SDP SET GP19-008/PRE19-152





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152  
 REVISION: DESCRIPTION:

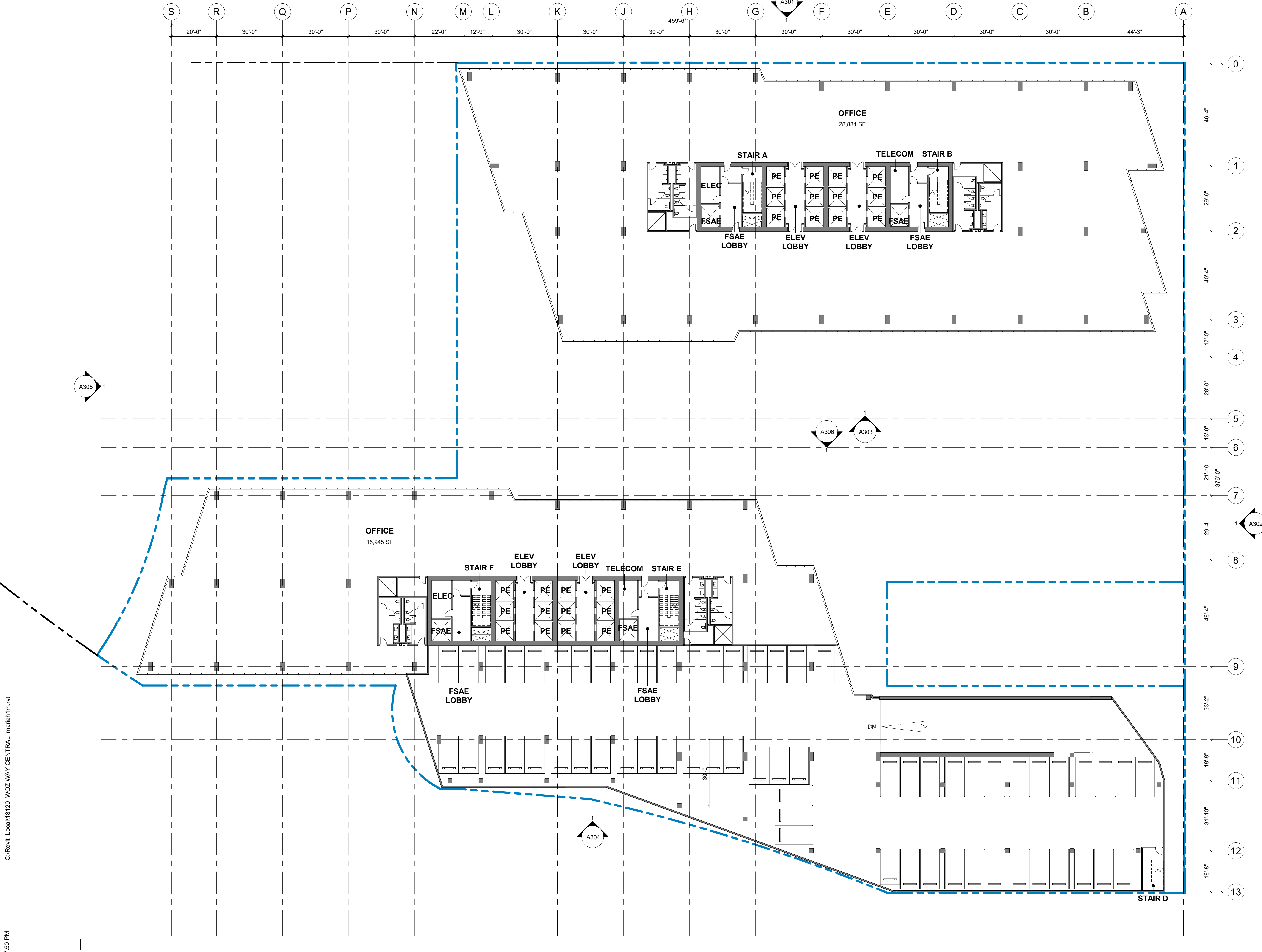
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PROGRESS SET

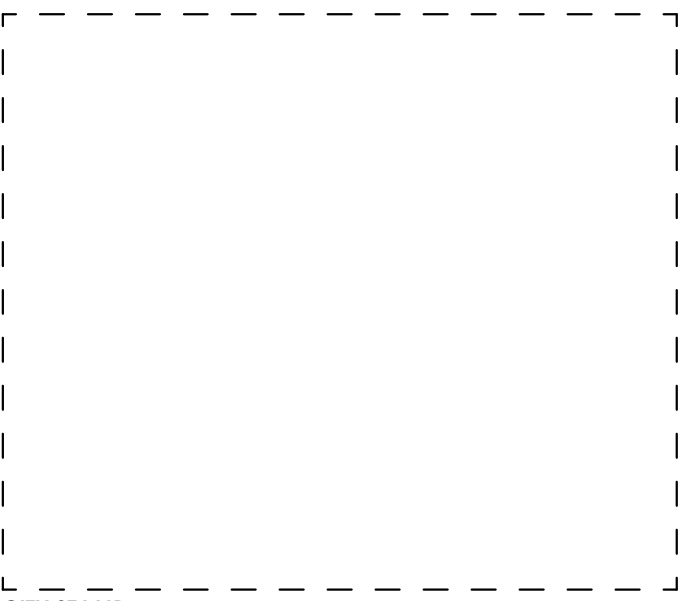
SHEET TITLE:  
**FLOOR PLAN - LEVEL 04**

SCALE: 1" = 20'  
 SHEET NO.:  
**A204**

SDP SET GP19-008/PRE19-152



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CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152

REVISION: DESCRIPTION:

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PROGRESS SET

SHEET TITLE:  
**FLOOR PLAN - LEVEL 05**

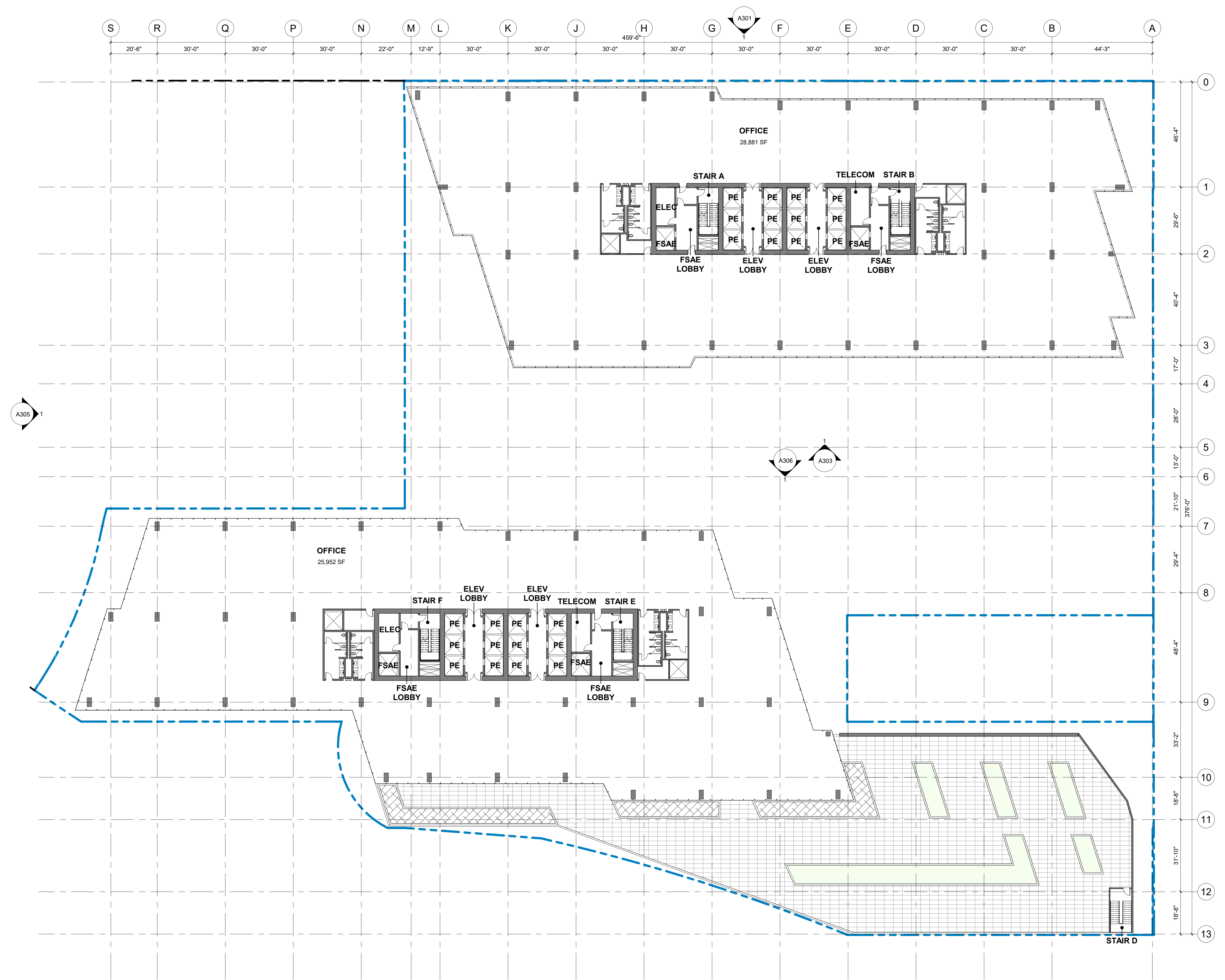
SCALE: 1" = 20'  
SHEET NO.:

# A205

SDP SET GP19-008/PRE19-152

C:\Revit\_Local\18120\_WOZ WAY CENTRAL\_metal.mn.rvt

4/8/2020 6:37:58 PM





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152  
 REVISION: DESCRIPTION:

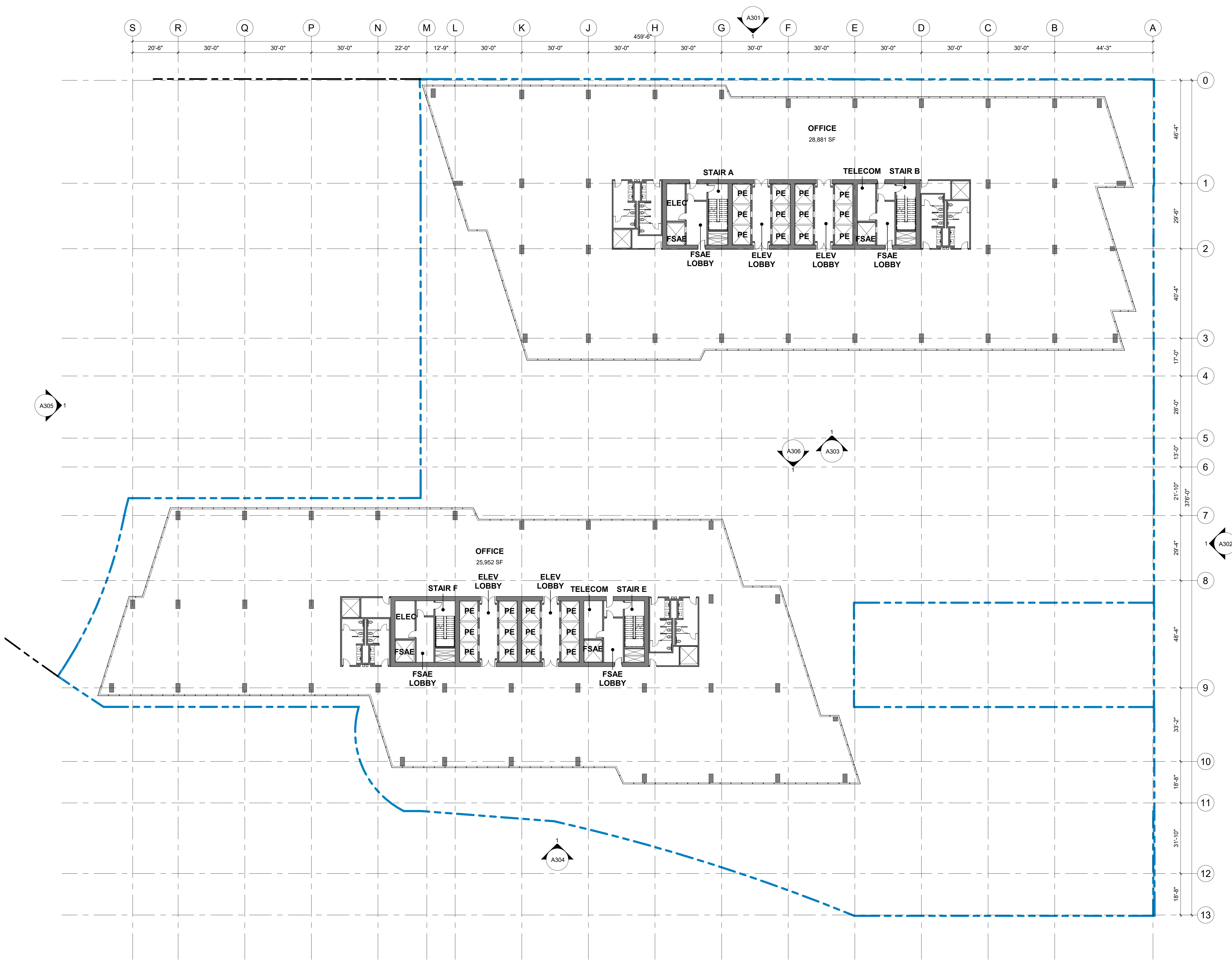
REPRODUCTION OF THIS DRAWING IS EXPRESSLY FORBIDDEN WITHOUT THE SPECIFIC WRITTEN PERMISSION OF C2K ARCHITECTURE INC. THIS DRAWING IS ONLY CONDITIONALLY ISSUED, AND NEITHER RECEIPT OR POSSESSION THEREOF CONFERS OR TRANSFERS ANY RIGHT TO, OR LICENSE TO, USE THE SUBJECT MATTER OF THIS DRAWING OR ANY TECHNICAL INFORMATION SHOWN THEREON, NOR ANY RIGHT TO REPRODUCE THIS DRAWING OR PART THEREOF, WITHOUT THE WRITTEN AUTHORIZATION OF C2K ARCHITECTURE INC.

PROGRESS SET

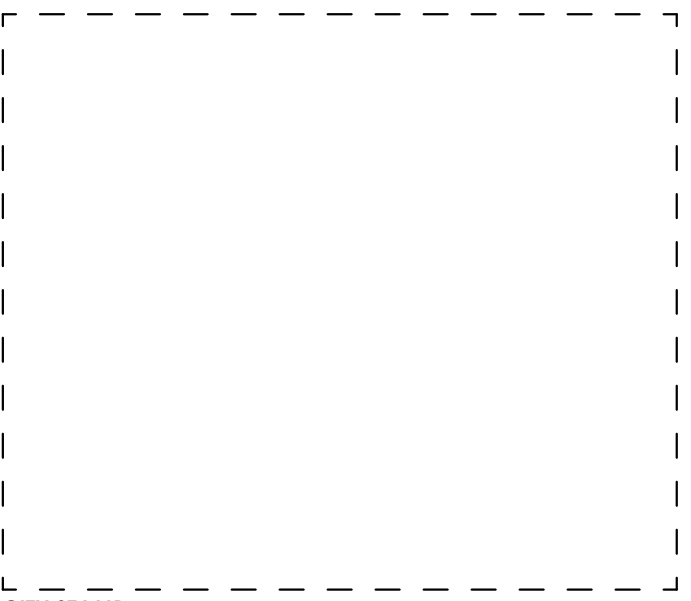
SDP SET GP19-008/PRE19-152

SHEET TITLE:  
**FLOOR PLAN - LEVELS  
 06,07,11,12,16,17**  
 SCALE: 1" = 20'  
 SHEET NO.:

# A206







CITY STAMP

### WOZ WAY

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**KT URBAN**

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**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152  
 REVISION: DESCRIPTION:

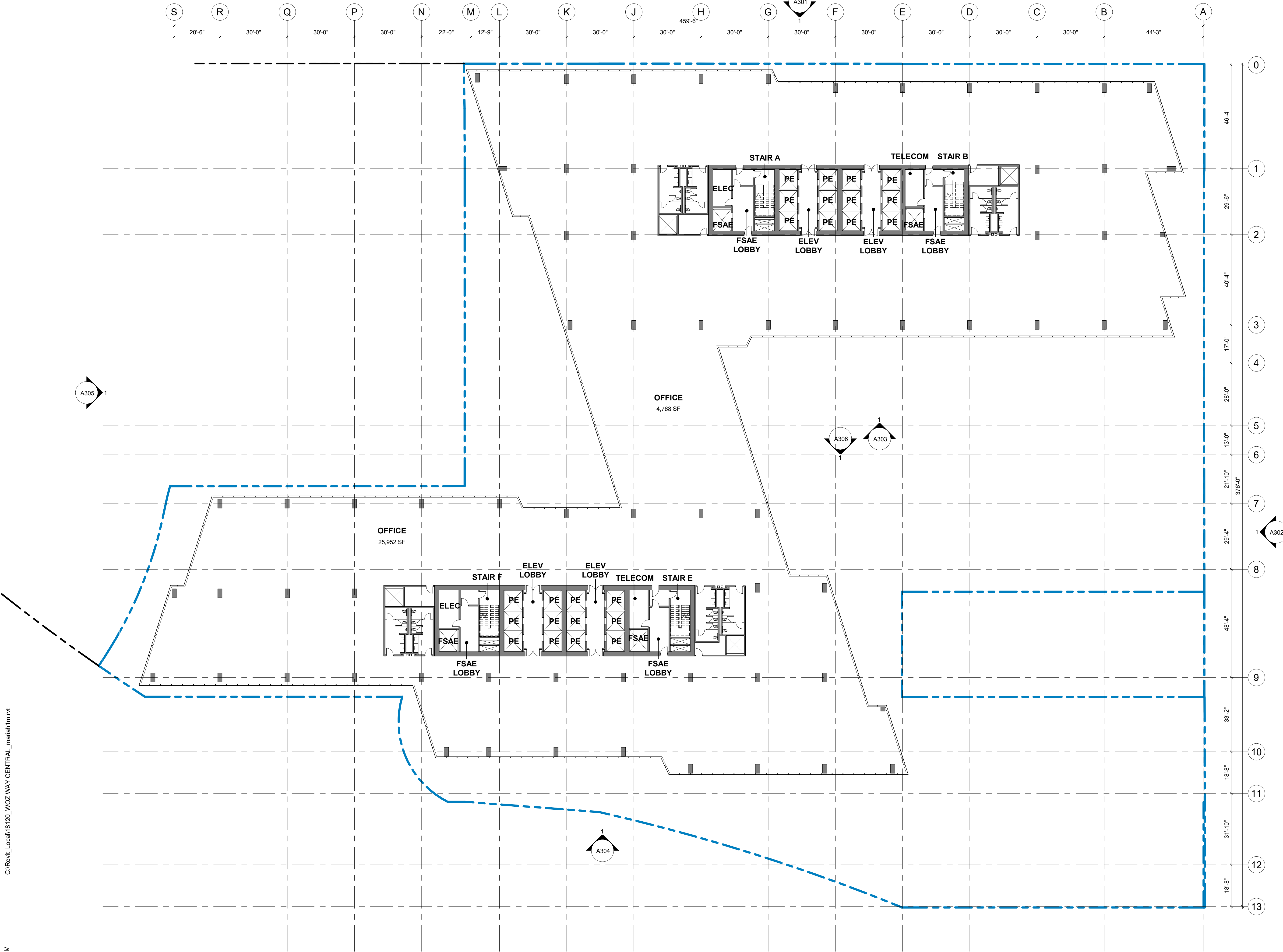
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PROGRESS SET

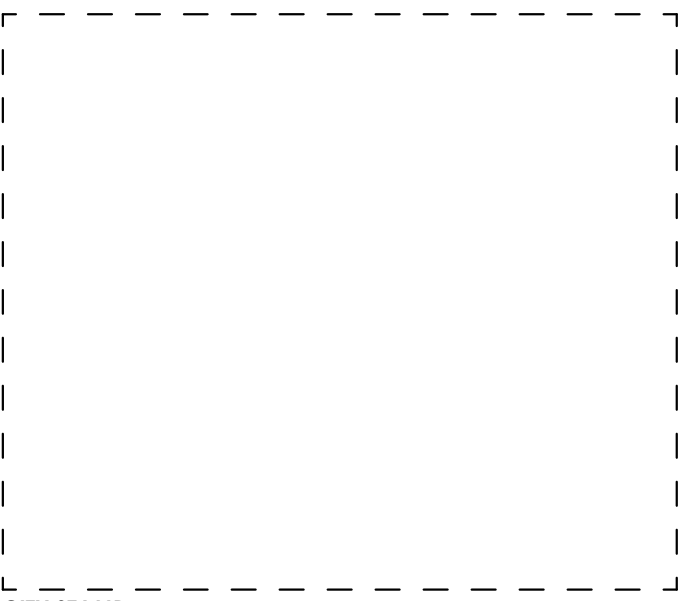
SDP SET GP19-008/PRE19-152

SHEET TITLE:  
**FLOOR PLAN - LEVELS  
 08,09,13,14,18,19 LINKED FLRS**  
 SCALE: 1" = 20'  
 SHEET NO.:

# A208



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CITY STAMP

## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152  
REVISION: DESCRIPTION:

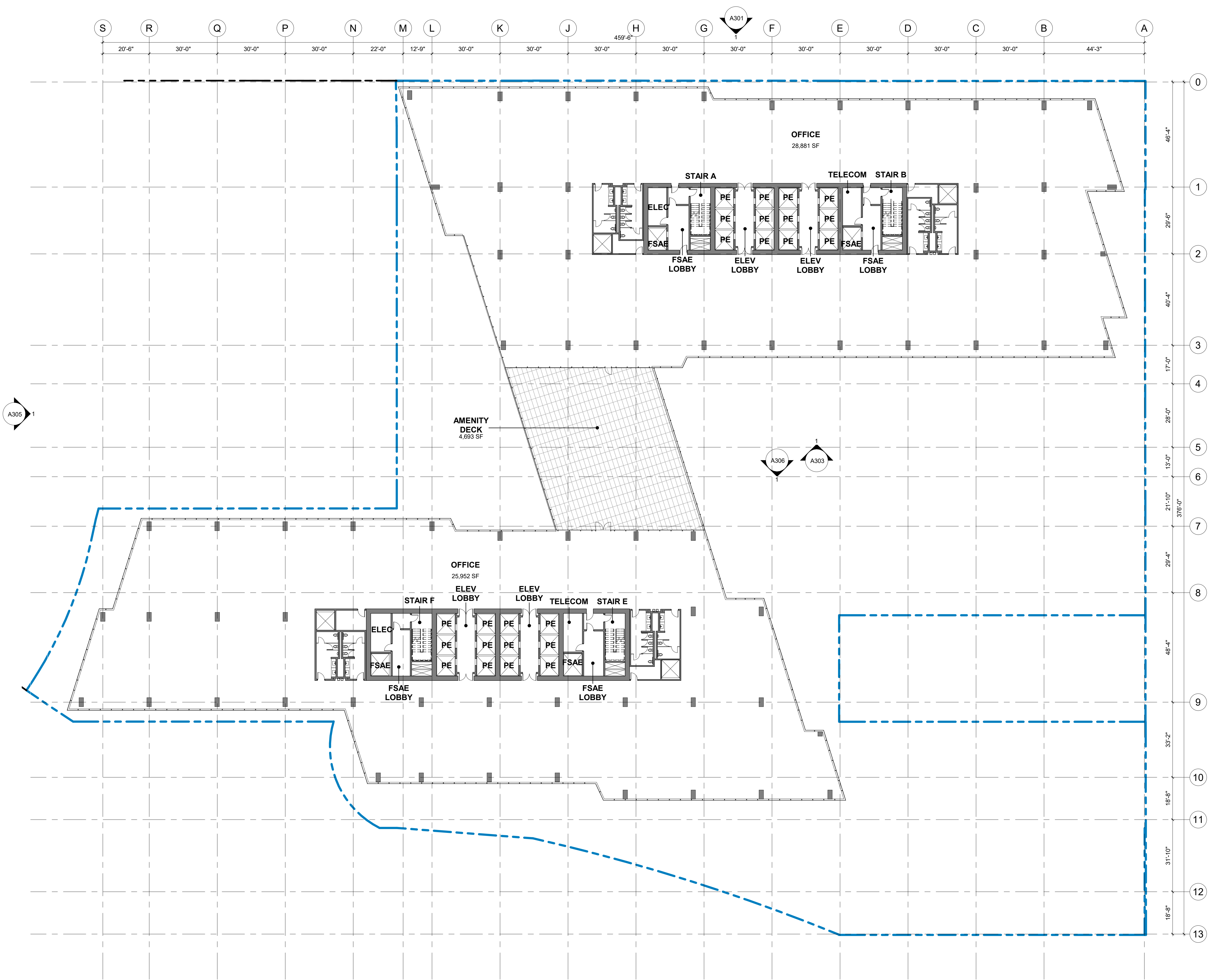
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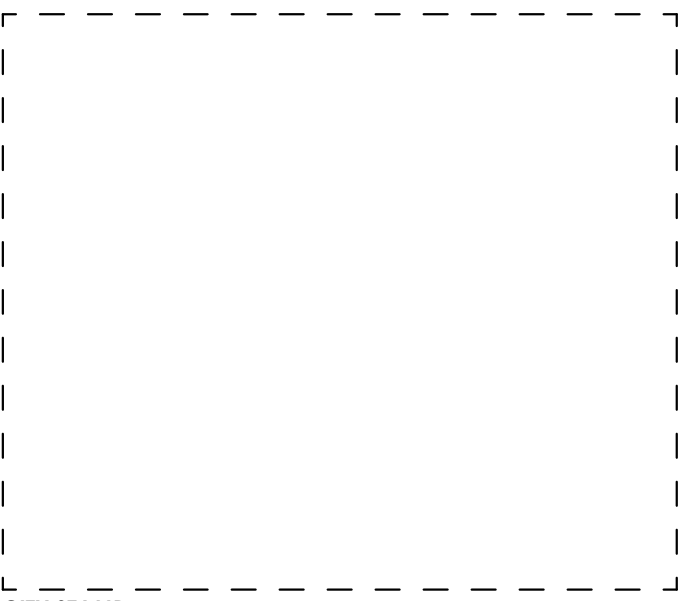
PROGRESS SET

SDP SET GP19-008/PRE19-152

SHEET TITLE:  
**FLOOR PLAN - LEVELS 10,15,  
TYP LINK ROOF**  
SCALE: 1" = 20'  
SHEET NO.:

# A210





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152  
REVISION: DESCRIPTION:

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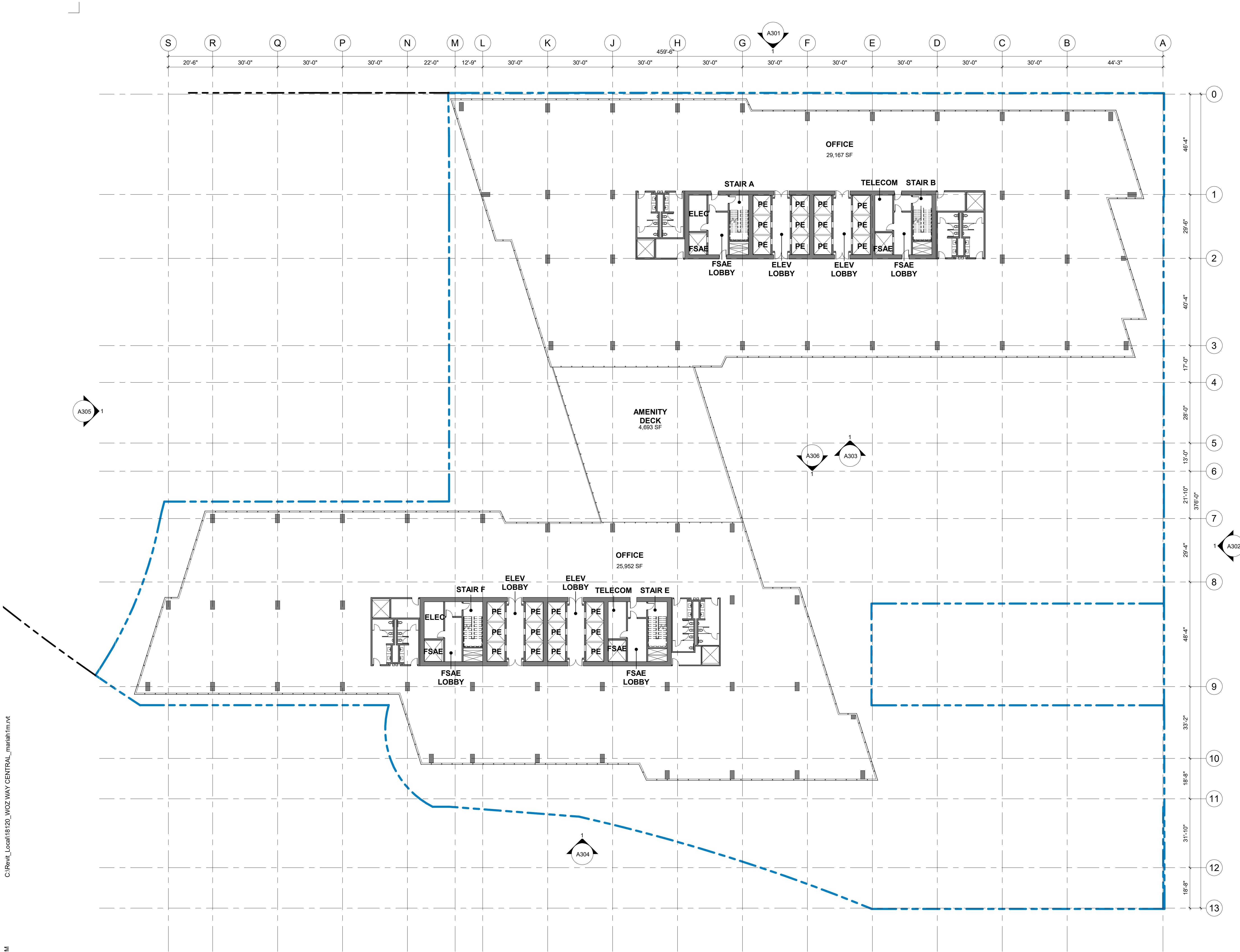
**SDP SET GP19-008/PRE19-152**

**PROGRESS SET**

SHEET TITLE:  
**FLOOR PLAN - LEVEL 20**

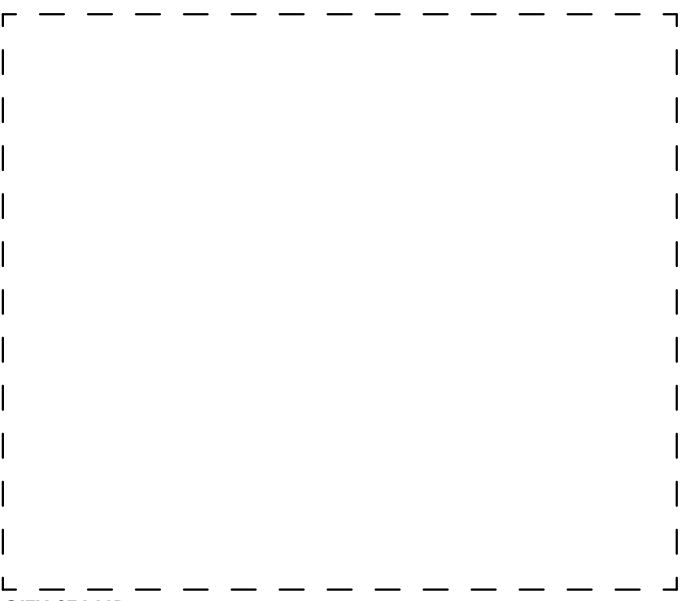
SCALE: 1" = 20'  
SHEET NO.:

# A220



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4/8/2020 6:38:31 PM



CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152  
 REVISION: DESCRIPTION:

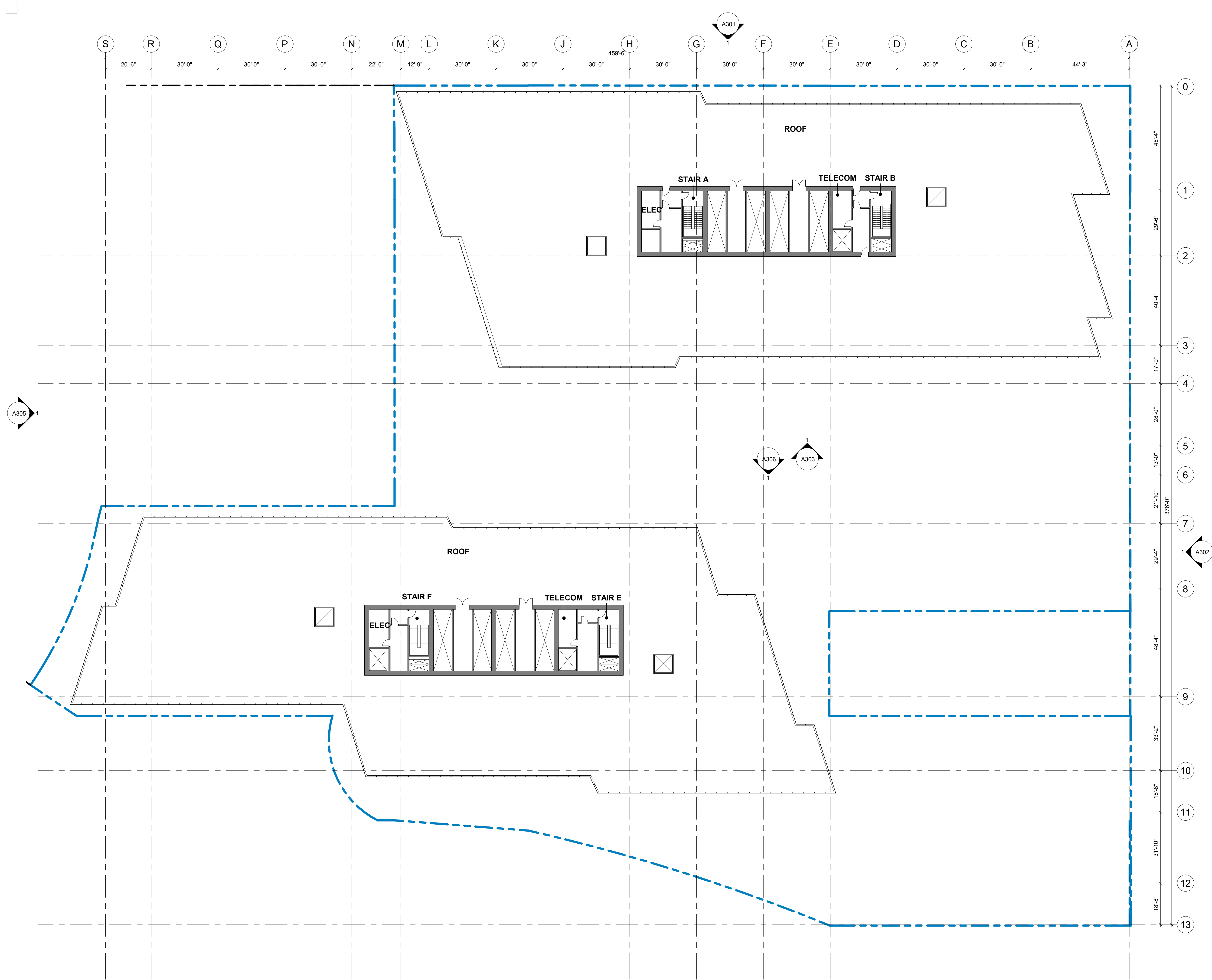
REPRODUCTION OF THIS DRAWING IS EXPRESSLY FORBIDDEN WITHOUT THE SPECIFIC WRITTEN PERMISSION OF C2K ARCHITECTURE INC. THIS DRAWING IS ONLY CONDITIONALLY ISSUED, AND NEITHER RECEIPT OR POSSESSION THEREOF CONFERES OR TRANSFERS ANY RIGHT TO, OR LICENSE TO, USE THE SUBJECT MATTER OF THIS DRAWING OR ANY TECHNICAL INFORMATION SHOWN THEREON, NOR ANY RIGHT TO REPRODUCE THIS DRAWING OR PART THEREOF, WITHOUT THE WRITTEN AUTHORIZATION OF C2K ARCHITECTURE INC.

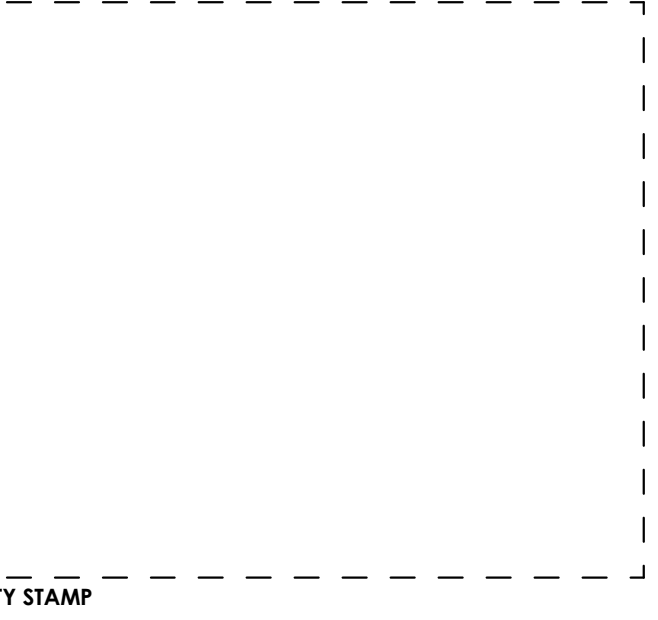
PROGRESS SET

SHEET TITLE:  
**ROOF PLAN**

SCALE:  
 SHEET NO.:  
**A221**

**SDP SET GP19-008/PRE19-152**





CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152

REVISION: DESCRIPTION:

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**PROGRESS SET**

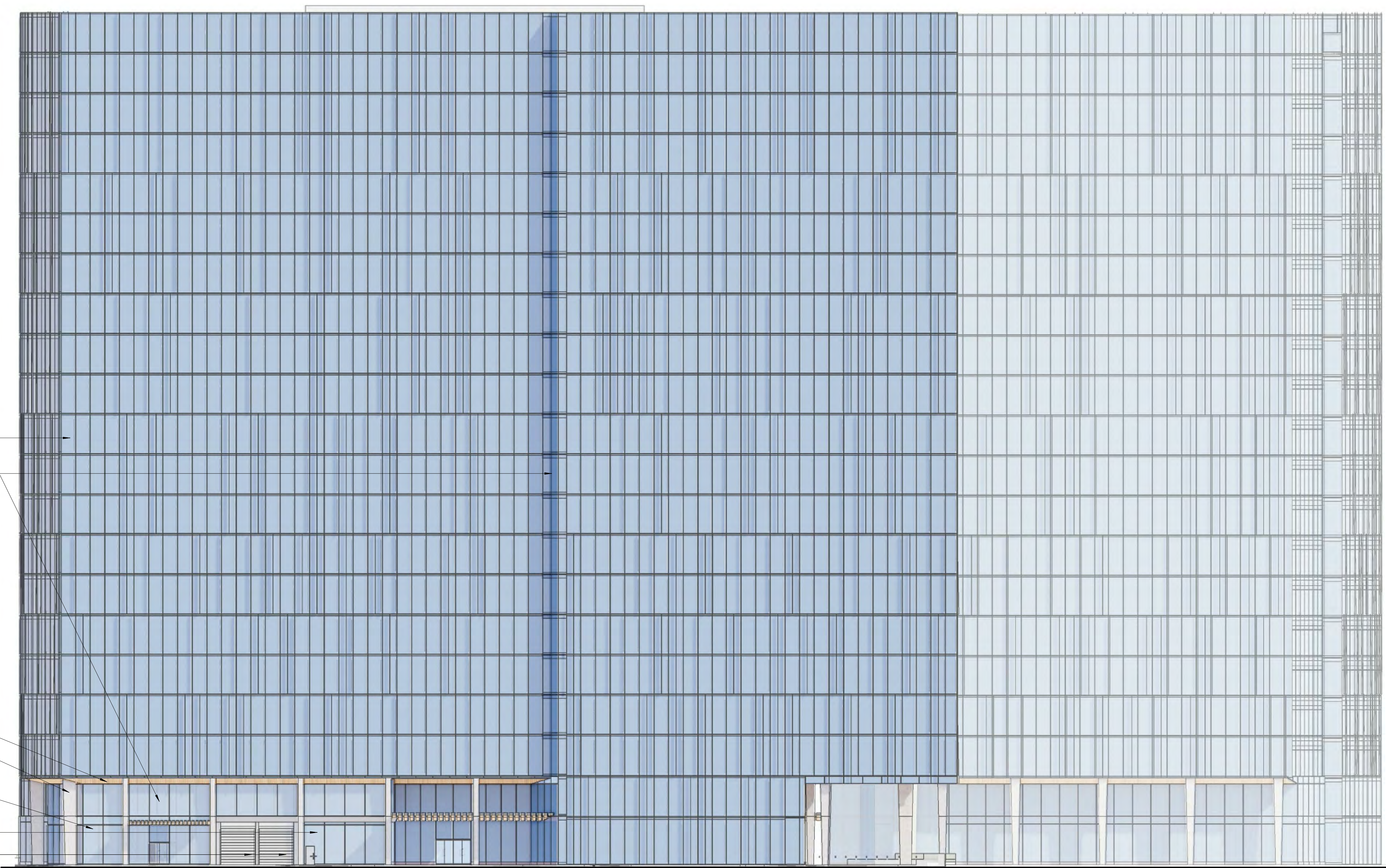
SHEET TITLE:  
**EXTERIOR ELEVATION - NORTH**

SCALE: 1" = 20'  
 SHEET NO.:

# A301

**SDP SET GP19-008/PRE19-152**

A B C D E F G H J K L M N P Q R S

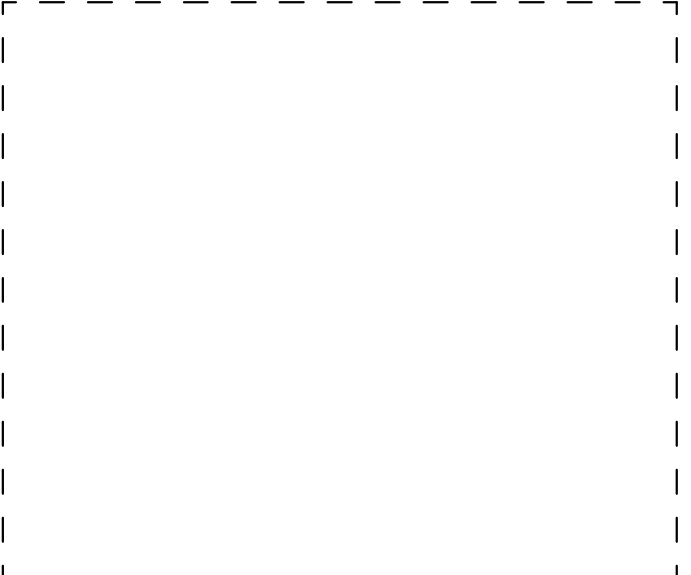


PARAPET 297'-0"  
 ROOF 283'-0"  
 LEVEL 20 269'-0"  
 LEVEL 19 255'-0"  
 LEVEL 18 241'-0"  
 LEVEL 17 227'-0"  
 LEVEL 16 213'-0"  
 LEVEL 15 199'-0"  
 LEVEL 14 185'-0"  
 LEVEL 13 171'-0"  
 LEVEL 12 157'-0"  
 LEVEL 11 143'-0"  
 LEVEL 10 129'-0"  
 LEVEL 9 115'-0"  
 LEVEL 8 101'-0"  
 LEVEL 7 87'-0"  
 LEVEL 6 73'-0"  
 LEVEL 5 59'-0"  
 LEVEL 4 45'-0"  
 LEVEL 3 31'-0"  
 LEVEL 2 17'-0"  
 LEVEL 1 0'

UNITIZED CURTAIN WALL, VISION GLASS, GL-1  
 UNITIZED CURTAIN WALL, VISION GLASS, GL-3  
 PREFINISHED METAL SOFFIT PANELS, MP-2  
 STONE CLAD COLUMN, TYP  
 STOREFRONT VISION GLASS, GL-5  
 STOREFRONT SPANDREL GLASS, GL-2  
 LOADING DOCK DOORS

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4/9/2020 8:54:41 AM



CITY STAMP

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ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152

REVISION: DESCRIPTION:

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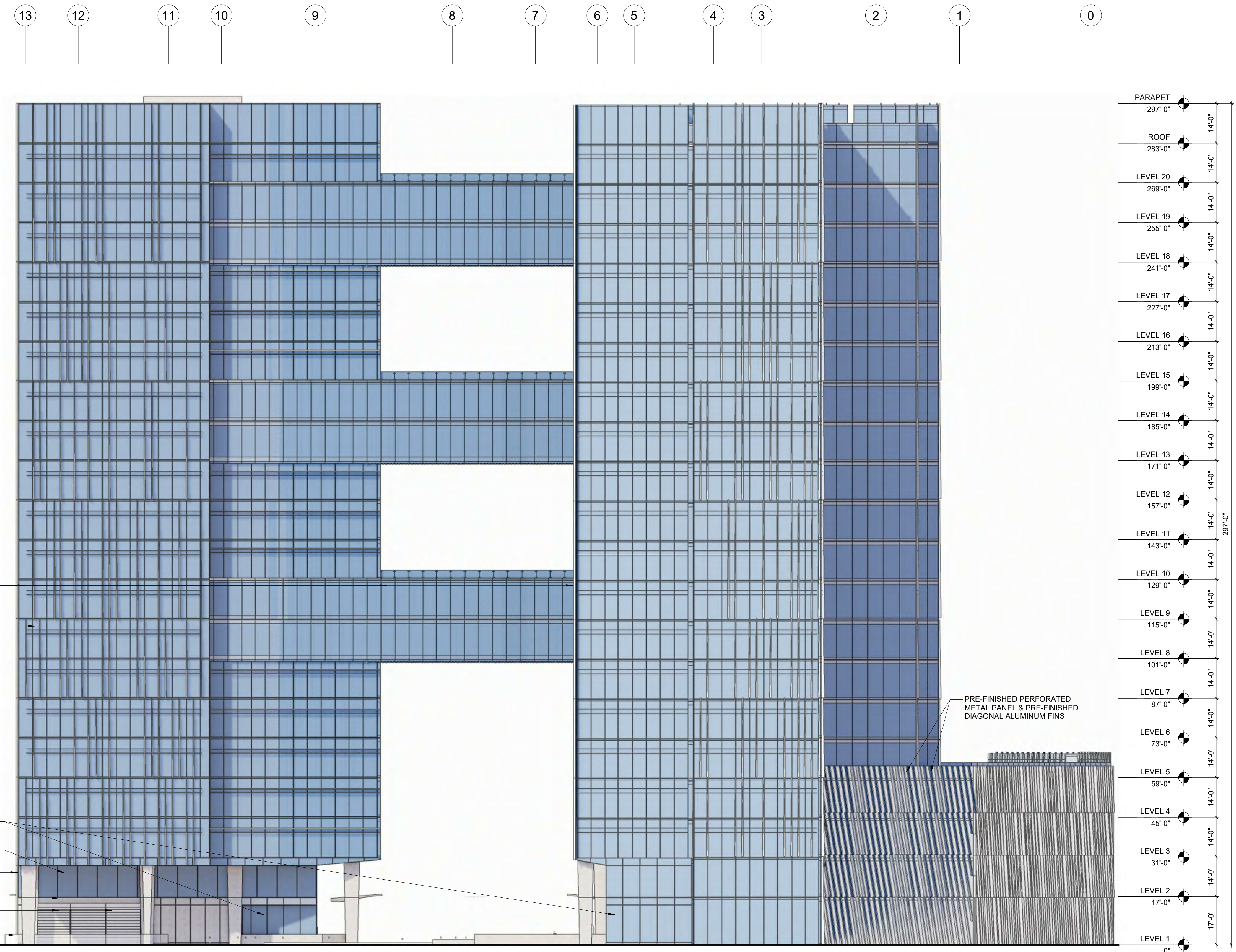
PROGRESS SET

SHEET TITLE:  
**EXTERIOR ELEVATION - WEST**

SCALE: 1" = 20'  
 SHEET NO.:

# A302

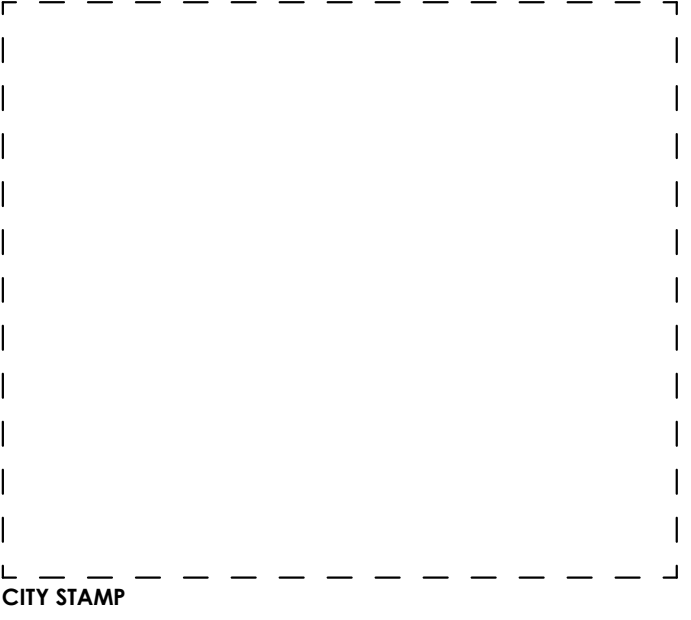
SDP SET GP19-008/PRE19-152



- UNITIZED CURTAIN WALL, VISION GLASS, GL-1
- VERTICAL, PRE-FINISHED ALUMINUM FINIS
- STOREFRONT VISION GLASS, GL-5
- UNITIZED CURTAIN WALL, VISION GLASS, GL-3
- STONE CLAD COLUMNS
- METAL PANEL, MP-1
- LOADING DOCK DOORS
- ARCHITECTURAL CONCRETE PLANTER WALLS

PRE-FINISHED PERFORATED METAL PANEL & PRE-FINISHED DIAGONAL ALUMINUM FINIS

S R Q P N M L K J H G F E D C B A



## WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
**280 Woz Way  
 San Jose, CA**

PROJECT NO.: 18120  
 DRAWN: Author  
 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152

REVISION: DESCRIPTION:

**SDP SET GP19-008/PRE19-152**

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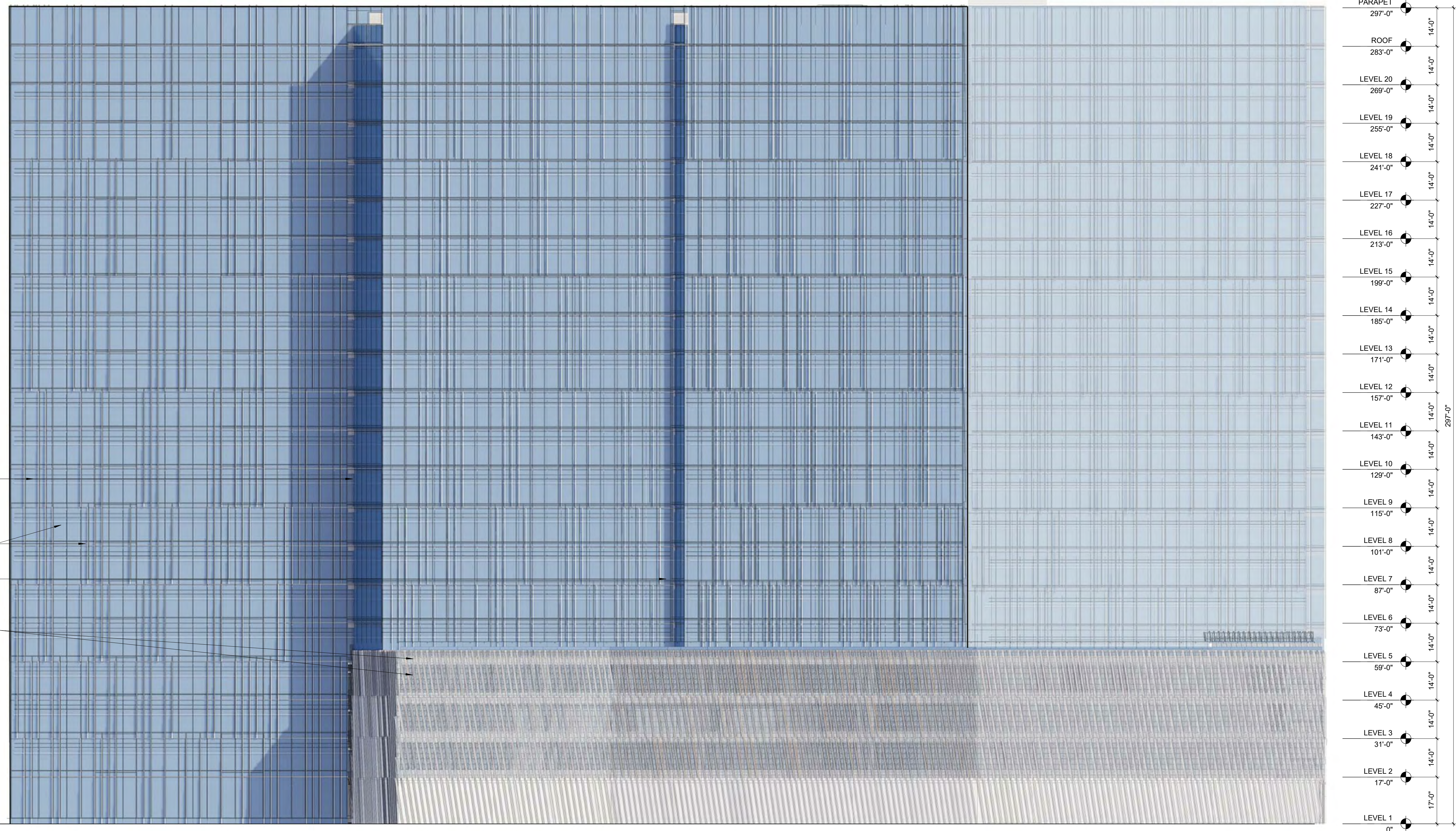
**PROGRESS SET**

SHEET TITLE:  
**EXTERIOR ELEVATION - NORTH  
 TOWER SOUTH**

SCALE: 1" = 20'  
 SHEET NO.:

# A303

S R Q P N M L K J H G F E D C B A



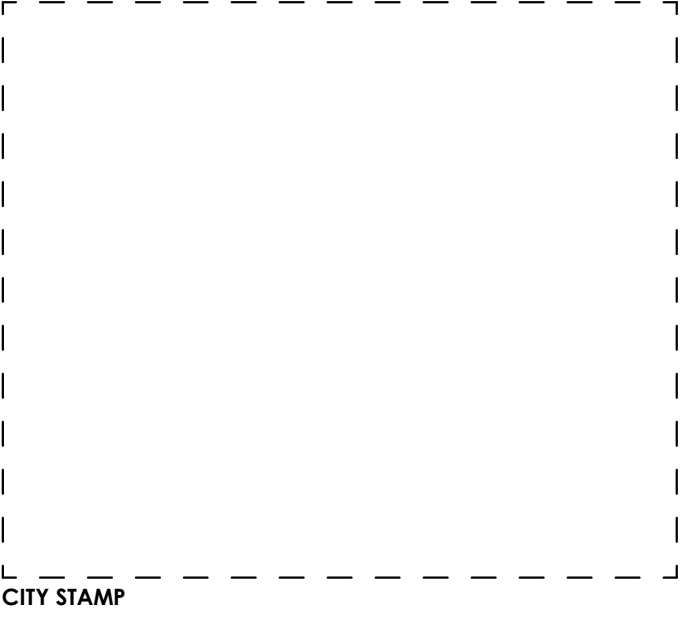
PARAPET	297'-0"	14'-0"
ROOF	283'-0"	14'-0"
LEVEL 20	269'-0"	14'-0"
LEVEL 19	255'-0"	14'-0"
LEVEL 18	241'-0"	14'-0"
LEVEL 17	227'-0"	14'-0"
LEVEL 16	213'-0"	14'-0"
LEVEL 15	199'-0"	14'-0"
LEVEL 14	185'-0"	14'-0"
LEVEL 13	171'-0"	14'-0"
LEVEL 12	157'-0"	14'-0"
LEVEL 11	143'-0"	14'-0"
LEVEL 10	129'-0"	14'-0"
LEVEL 9	115'-0"	14'-0"
LEVEL 8	101'-0"	14'-0"
LEVEL 7	87'-0"	14'-0"
LEVEL 6	73'-0"	14'-0"
LEVEL 5	59'-0"	14'-0"
LEVEL 4	45'-0"	14'-0"
LEVEL 3	31'-0"	14'-0"
LEVEL 2	17'-0"	14'-0"
LEVEL 1	0"	17'-0"

UNITIZED CURTAIN WALL,  
VISION GLASS, GL-1

VERTICAL, PRE-FINISHED  
ALUMINUM FIN & HORIZONTAL  
LIGHT SHELF

UNITIZED CURTAIN WALL,  
VISION GLASS, GL-3

PRE-FINISHED PERFORATED  
METAL PANEL  
& PRE-FINISHED DIAGONAL  
ALUMINUM FINNS



CITY STAMP

## WOZ WAY

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REVISION:      DESCRIPTION:

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PROGRESS SET

**SDP SET GP19-008/PRE19-152**

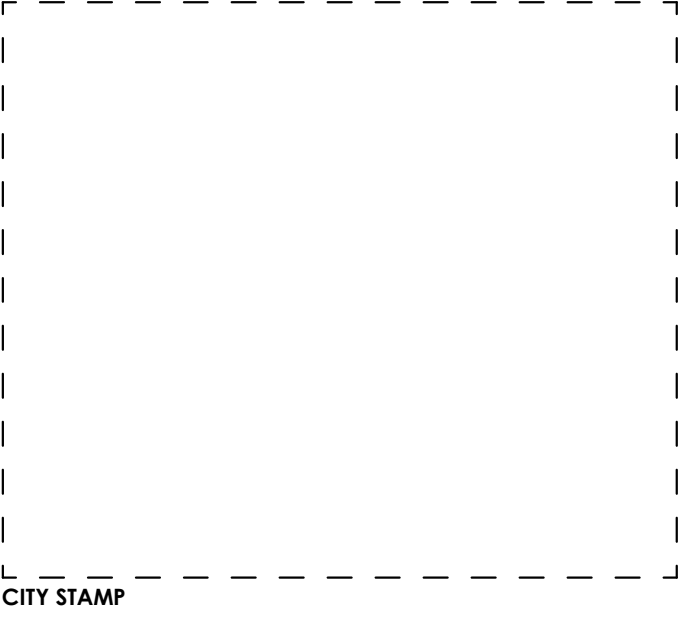
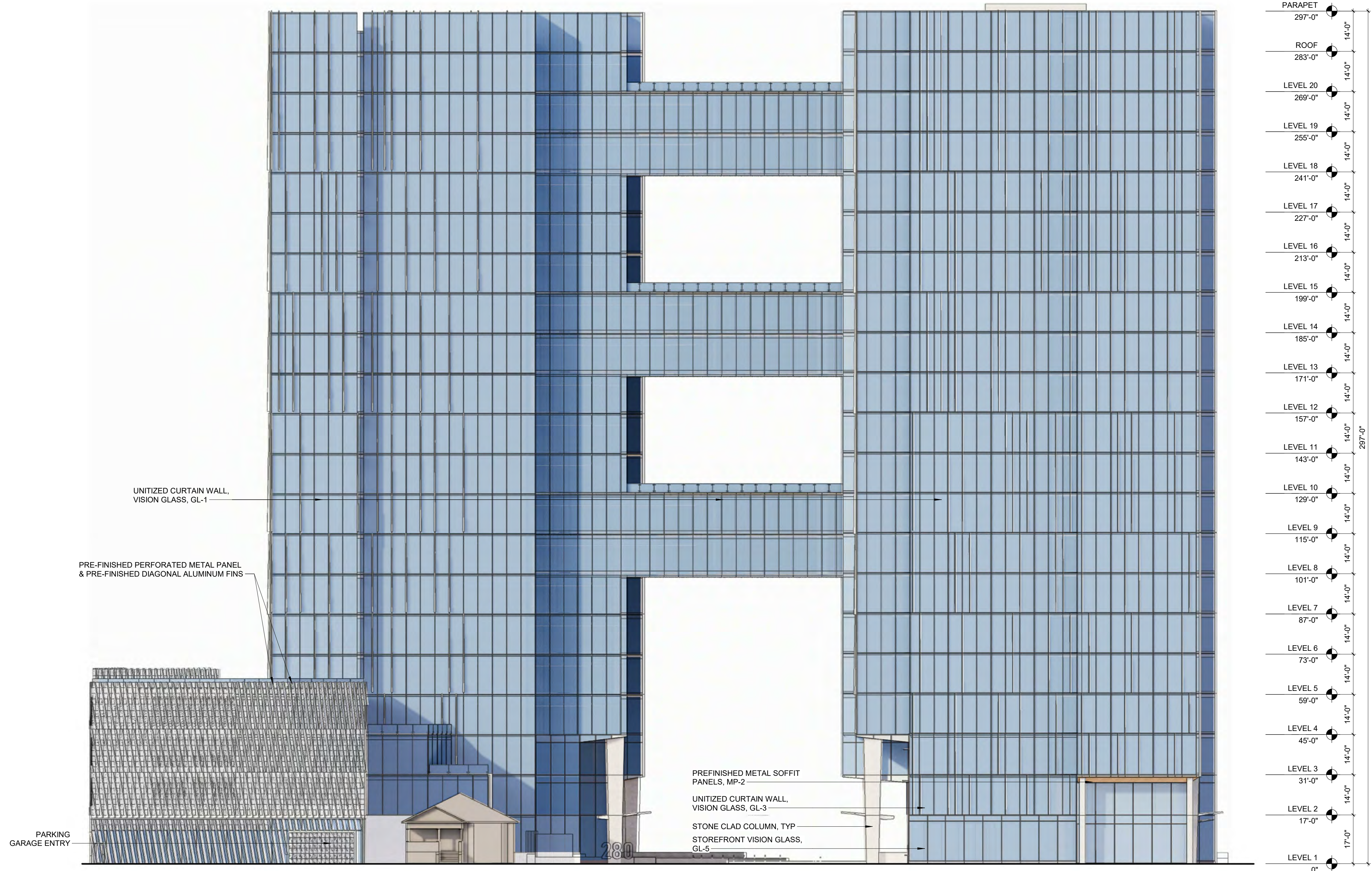
SHEET TITLE:  
**EXTERIOR ELEVATION - SOUTH**

SCALE: 1" = 20'  
 SHEET NO.:

# A304



0 1 2 3 4 5 6 7 8 9 10 11 12 13



CITY STAMP

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**KT URBAN**

ADDRESS:  
**280 Woz Way  
San Jose, CA**

PROJECT NO.: 18120  
DRAWN: Author  
DATE: 9 APR 2020  
SDP SET GP19-008/PRE19-152

REVISION: DESCRIPTION:

**SDP SET GP19-008/PRE19-152**

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**PROGRESS SET**

SHEET TITLE:  
**EXTERIOR ELEVATION - EAST**

SCALE: 1" = 20'

SHEET NO.:

# A305



CITY STAMP

### WOZ WAY

OWNER:  
**KT URBAN**

ADDRESS:  
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 San Jose, CA**

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 DATE: 9 APR 2020  
 SDP SET GP19-008/PRE19-152

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**PROGRESS SET**

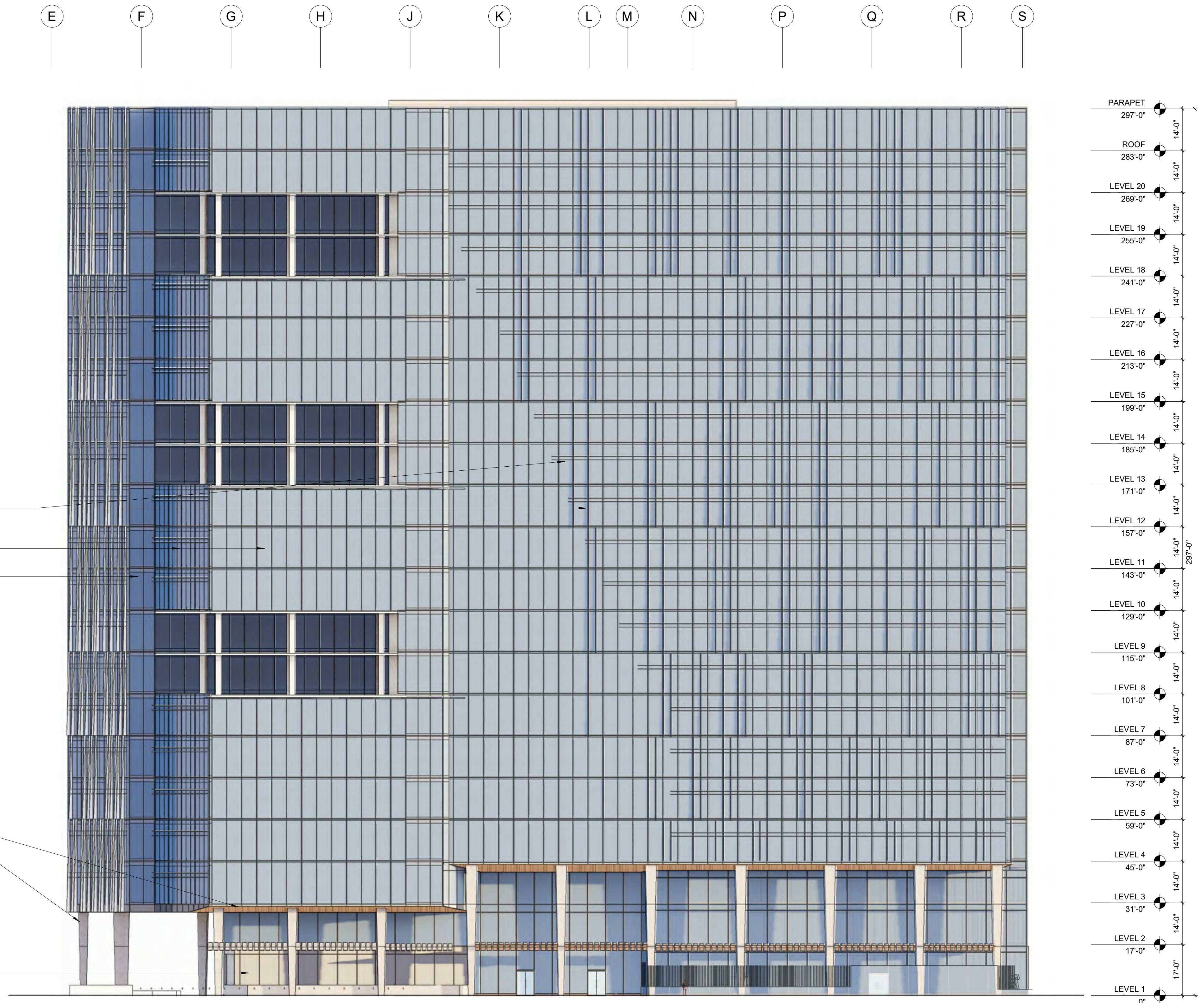
SHEET TITLE:  
**EXTERIOR ELEVATION - SOUTH  
 TOWER - NORTH**

SCALE: 1" = 20'

SHEET NO.:

# A306

**SDP SET GP19-008/PRE19-152**



VERTICAL, PRE-FINISHED ALUMINUM FIN & HORIZONTAL LIGHT SHELF

UNITIZED CURTAIN WALL, VISION GLASS, GL-1

UNITIZED CURTAIN WALL, VISION GLASS, GL-3

PRE-FINISHED METAL SOFFIT PANELS, MP-2

STONE CLAD COLUMN, TYP

STOREFRONT VISION GLASS, GL-5