



Client
1625 West National Drive
Sacramento, CA, 95834
Contact: Paul Martin
Office: 916-286-3027



Project Manager
410 Forest Street,
Marlborough, MA, 01752
Contact: Keisuke Yamaguchi
Office: 888.327.2594



General Contractor
2480 Natomas Park Dr. Suite 100
Sacramento, CA, 95833
Contact: Mark Whelpley
Office: 916.568.3434



Project Delivery
2 Post Street
San Francisco, CA 94104
Contact: Bill Launikitis
Office: 408.487.1242

Gensler



Architect
2101 Webster St. Suite 2000
Oakland, CA 94612
Contact: Michael Rane Downey
Office: 510.625.7403

GLUMAC
A FEDERAL TECH COMPANY

MEP Engineer
150 California St., 3rd Floor
San Francisco, CA 94111
Contact: Josh Pirkel
Office: 916.934.5103



Structural Engineer
639 Front St
San Francisco, CA 94111
Contact: Jon Yokoyama
Office: 415.362.8944



Civil Engineer
255 Shoreline Drive, Suite 200
Redwood City, CA 94065
Contact: Cole Gaumnitz
Office: 408.467.9166



CFLA Landscape Architect
74 Dudley Avenue
Piedmont, CA, 94611
Contact: Chris Ford
Office: 510.601.8022

Charles M. Salter ASSOCIATES INC

Acoustic Consultant
130 Sutter Street, Suite 500
San Francisco, CA 94104
Contact: Jeremy Decker
Office: 415.397.0442



Envelope & Waterproofing Consultant
5674 Stoneridge Drive, Suite 115
Pleasanton, CA 94588
Contact: Ted Christensen
Office: 925.460.0220

RagingWire SV1

1150 Walsh Ave.
Santa Clara, CA, 95050

33.2599.001

ARB REVIEW SET

April 30th, 2019

Revision 01

DRAWING INDEX

GENERAL	
Sheet Number	Sheet Name
G-000	COVER
G-001	DRAWING INDEX
G-002	PROJECT INFORMATION
G-003	COORDINATES OF APPROVAL
G-004	ARCHITECTURAL SITE PLAN

CIVIL	
Sheet Number	Sheet Name
CL-001	EXISTING SITE PLAN
CL-002	WATER PLAN
CL-003	RAIN ACCESS PLAN
CL-004	GRADING AND DRAINAGE PLAN
CL-005	STORMWATER MANAGEMENT PLAN

LANDSCAPE ARCHITECTURE	
Sheet Number	Sheet Name
LAS-1	ARBOR CARE PLAN
LAS-2	PLANTING PLAN
LAS-3	BIORETENTION PLAN

ARCHITECTURAL	
Sheet Number	Sheet Name
A-100	OVERALL CONSTRUCTION PLAN - UNOCCUPIED SUBGRADE LEVEL
A-101	CONSTRUCTION PLAN - UNOCCUPIED SUBGRADE LEVEL - NORTH
A-102	CONSTRUCTION PLAN - UNOCCUPIED SUBGRADE LEVEL - SOUTH
A-103	OVERALL CONSTRUCTION PLAN - LEVEL 01
A-104	CONSTRUCTION PLAN - LEVEL 01 - NORTH
A-105	CONSTRUCTION PLAN - LEVEL 01 - SOUTH
A-106	OVERALL CONSTRUCTION PLAN - LEVEL 02
A-107	CONSTRUCTION PLAN - LEVEL 02 - NORTH
A-108	CONSTRUCTION PLAN - LEVEL 02 - SOUTH
A-109	OVERALL CONSTRUCTION PLAN - LEVEL 03
A-110	CONSTRUCTION PLAN - LEVEL 03 - NORTH
A-111	CONSTRUCTION PLAN - LEVEL 03 - SOUTH
A-112	OVERALL CONSTRUCTION PLAN - LEVEL 04
A-113	CONSTRUCTION PLAN - LEVEL 04 - NORTH
A-114	CONSTRUCTION PLAN - LEVEL 04 - SOUTH
A-115	OVERALL CONSTRUCTION PLAN - ROOF PLAN
A-116	OVERALL CONSTRUCTION PLAN - ROOF PLATFORM
A-117	OVERALL CONSTRUCTION PLAN - PERIMETER ROOF
A-118	EXTERIOR ELEVATIONS
A-119	EXTERIOR ELEVATIONS
A-120	SECTION SECTIONS
A-121	SECTION SECTIONS
A-122	EXTERIOR DETAILS - FENCE & GATES
A-123	EXTERIOR DETAILS - FENCE ENCLOSURE
A-124	ENLARGED PLAN - CORNER
A-125	NORTH CORNER SECTION
A-126	SOUTH CORNER SECTION
A-127	ENLARGED PLAN - INTERIOR HALL
A-128	ENLARGED PLAN - BREAK ROOM / LOUNGE
A-129	ENLARGED PLAN - COPY FLEXIBLE ROOMS
A-130	ENLARGED PLAN - ELEVATIONS, SECTIONS AND ISOMETRICS
A-131	ENLARGED PLAN - ELEVATIONS, SECTIONS AND ISOMETRICS
A-132	ENLARGED PLAN - ELEVATIONS, SECTIONS AND ISOMETRICS
A-133	ENLARGED PLAN - ELEVATIONS, SECTIONS AND ISOMETRICS
A-134	ISOMETRIC VIEWS
A-135	EXTERIOR FOLDINGS
A-136	PERSPECTIVE VIEWS
A-137	PERSPECTIVE VIEWS



1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2160 Westview Street
Suite 200
Oakland, CA 94612
United States

Tel: 415.435.1400

Δ	Date	Description
	01.26.2019	ISSUE FOR SCHEMATIC DESIGN
	01.31.2019	ISSUE FOR PLANNING
	01.31.2019	ISSUE FOR DESIGN DEVELOPMENT
1	03.13.2019	10% RESPONSE
2	04.12.2019	65% CONSTRUCTION DOCUMENTATION
3	05.12.2019	ISSUE FOR PERMIT
4	05.16.2019	ADDENDUM 1
5	04.08.2020	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
6	04.08.2020	ADDENDUM 3 - CITY PLAN CHECK RESPONSE

175-017 Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

DRAWING INDEX

Scale

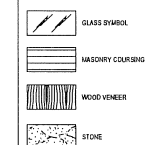
NOT TO SCALE

G-0001

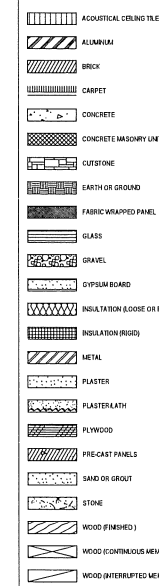
© 2019 Gensler

SYMBOLS & GRAPHICS

ELEVATION INDICATION

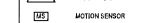


SECTION INDICATIONS

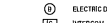
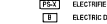
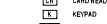
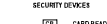
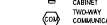
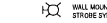
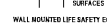
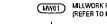
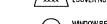
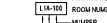
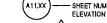
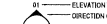
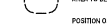
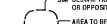
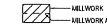
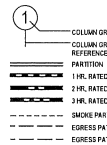


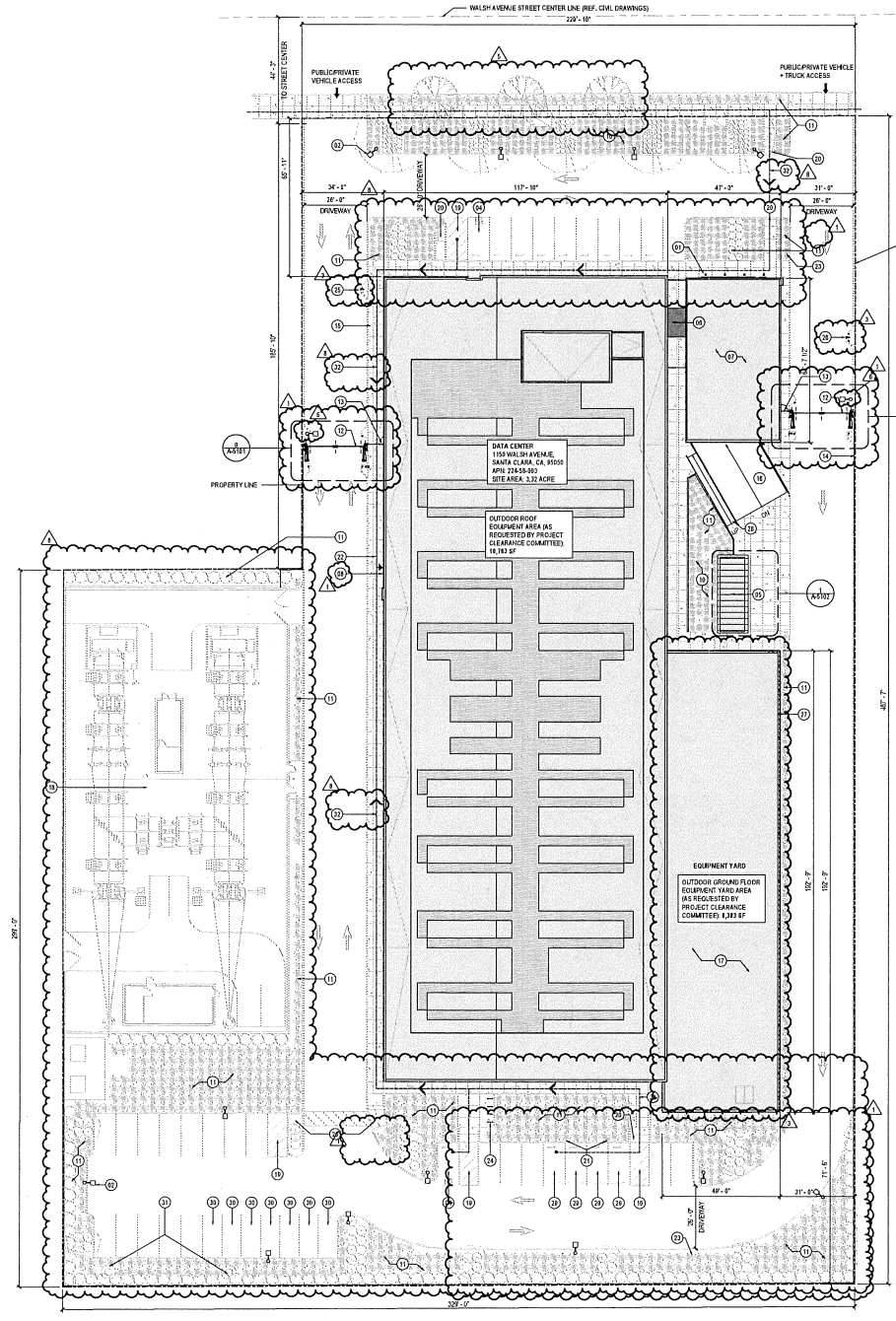
REFLECTED CEILING

SEE FINISH LEGEND FOR CEILING FINISH PATTERNS



CONSTRUCTION





1 ARCHITECTURAL SITE PLAN
SCALE: 1" = 20'-0"

SHEET NOTES

- 01 FLOOR MOUNTED LIGHT, TYP.
- 02 LIGHT POLE WITH SINGLE HEAD OUTDOOR AREA, TYP.
- 03 ACCESSIBLE LEAN PARKING STALL, TYP.
- 04 TRUCK ENDS LOOSE, SEE SHEET #1110
- 05 CANOPY OVER SHIPPING RECEIVING ROLL UP DOOR.
- 06 ROOF OF SHIPPING RECEIVING PAULION
- 07 MANIFEST AND INDOOR BAY STORAGE ACCESS, SEE LEVEL TO LAYOUT PLANS
- 08 CONCRETE RAMP TO SHIPPING RECEIVING DOOR
- 09 INDOOR TENSION AREA, SEE LANDSCAPE/CIVIL DRAWINGS
- 10 LANDSCAPED AREA, SEE LANDSCAPE/CIVIL DRAWINGS
- 11 SECURITY GATE
- 12 PERIMETER GATE
- 13 METAL FENCE ALONG PROPERTY LINE
- 14 SIDEWALK
- 15 RAMP, REFER TO STRUCTURAL AND CIVIL DRAWINGS
- 16 EQUIPMENT YARD, OPEN TO SKY
- 17 SUBSTITUTION BY OTHERS
- 18 NO PARKING AREA
- 19 TRUCK ACCESS, REFER TO CIVIL DRAWINGS
- 20 ELECTRICAL VEHICLE CHARGING STATION, TYP. SEE ELECTRICAL SHEET E-1101 FOR DETAILS
- 21 GRAY HATCH INDICATES COVER OVER 12" WIDE ADAPT, REFER TO STRUCTURAL DRAWINGS AND ARCHITECTURAL LEVEL 1 CONSTRUCTION PLAN
- 22 "DO NOT ENTER, DELIVERY TRUCK ONLY" SIGN, SEE SHEET #1110
- 23 OUTDOOR BAY METAL RACKS ON CONCRETE PAD FOR 10 CARD 2 BAY ACCESS OF 800 FROM #103.
- 24 METAL RACKS, REFER TO CIVIL AND ARCHITECTURAL DRAWINGS
- 25 GATE, PROVIDE 1 SEPARATE INTERCOM AND CARD READER, PROVIDE 2 SEPARATE INTERCOM AND CARD READER AND 12' AND 4' FROM ROAD TO SERVE DIFFERENT TRUCKS.
- 26 ACROSTIC COVER ALONG PERIMETER OF EQUIPMENT YARD, REFER TO ARCHITECTURAL DRAWINGS
- 27 PERIMETER RAMP, REFER TO CIVIL DRAWINGS
- 28 BY CHARGING PARKING
- 29 COMPACT VEHICLE PARKING
- 30 NEW POLE BY OTHERS
- 31 ROUTE OF TRAVEL FROM ACCESSIBLE PARKING SPACES OF PUBLIC STREET TO BUILDING ENTRANCE

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED AS ALL THE LEVELS ARE MEASURED FROM (FSL)
- B. REFER TO LANDSCAPE PLANS FOR VEGETATION AND TREE SCHEDULE, IRRIGATION PLAN AND TREE REMOVAL
- C. REFER TO CIVIL PLANS FOR SITE LEVELS, UTILITIES, EASEMENTS AND SITE DETAILS.
- D. REFER TO CIVIL DRAWINGS FOR PARKING STALL COUNT AND WATER UNRAILED PARKING STALLS ARE STANDARD STALLS
- E. MARKET PUBLIC BUS STOP LOCATED AT THE CORNER OF SCOTT BOULEVARD AND WALSH AVENUE, 300 YARD WEST OF THE PROJECT SITE

LEGEND

- PROPERTY LINE
- BUILDING FOOTPRINT
- OUTDOOR EQUIPMENT AREA
- SECURITY FENCE
- LIGHT POLE
- ELECTRIC CAR CHARGING POINT
- FLOOR MOUNTED LIGHT FIXTURE
- ACCESSIBLE ROUTE OF TRAVEL FROM ACCESSIBLE PARKING SPACES AND PUBLIC STREETS TO BUILDING ENTRANCE

RagingWire
DATA CENTERS
an RPT Communications Company

1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2311 Wilshire Street
Suite 2010
Oakland, CA 94612
United States

Tel 510.425.7400

Date	Description
07.08.2019	ISSUE FOR SCHEMATIC DESIGN
07.31.2019	ISSUE FOR PLANNING
08.20.2019	ISSUE FOR DESIGN DEVELOPMENT
10.01.2019	PC RESPONSE
10.12.2019	10% CONSTRUCTION DOCUMENTATION
11.21.2019	ISSUE FOR PERMIT
12.13.2019	PC RESPONSE #2
02.04.2019	ADDENDUM 1
04.08.2019	ADDENDUM 1 - QTY PLAN CHECK RESPONSE
04.30.2019	ARCHITECTURE SET

Seal/Signature

PROJECT ITEM

RagingWire SV1

PROJECT NUMBER

33.2599.001

DESCRIPTION

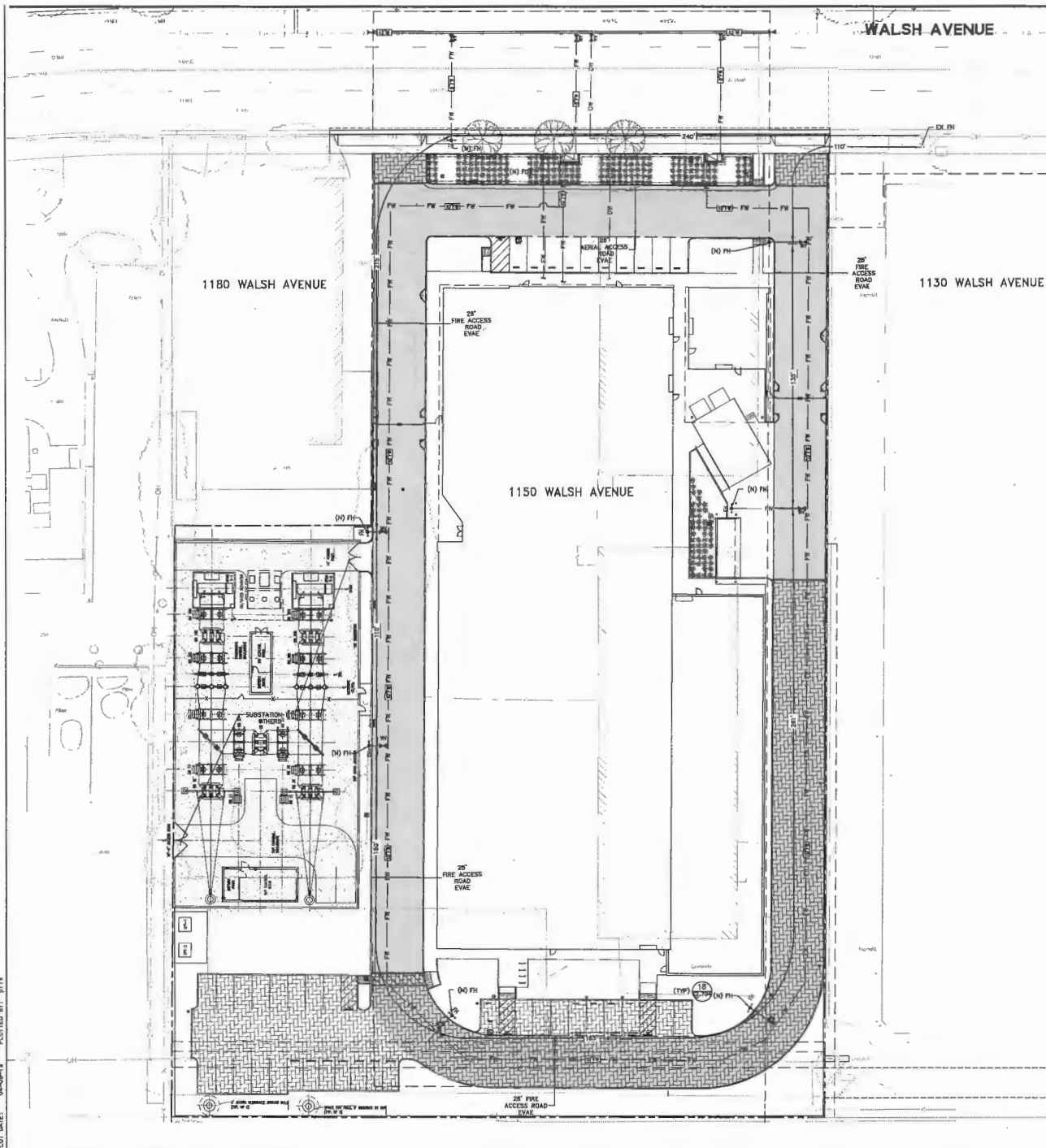
ARCHITECTURAL SITE PLAN

SCALE

As indicated

GS-1110

© 2019 Gensler



LEGEND

---	PROPERTY LINE
---	EASEMENT LINE
---	NEW FIRE LINE
---	NEW WATER METER
---	NEW WATER VALVE
---	NEW FIRE HYDRANT
---	NEW FIRE DEPARTMENT CONNECTION (FDC)
---	REDUCED PRESSURE DETECTOR ASSEMBLY
---	FIRE HYDRANT SPACING DISTANCE
---	NEW VALVE BY SEPARATE INSTRUMENT

SHEET NOTES

RagingWire SV1

1150 Walsh Ave
 Santa Clara, CA



1730 N. FIRST ST.
 SUITE 800
 SAN JOSE, CA 95112
 (408) 487-9100
 www.bkf.com

GENERAL NOTES

ABBREVIATIONS

SW	SEWERING WATER
CV	CUTTING
EVAC	EXISTING VEHICLE ACCESS
EW	EASEMENT
FDC	FIRE DEPARTMENT CONNECTION
FW	FIRE WATER
HW	NEW
WM	WATER METER
WV	WATER VALVE

Date	Description
07/06/2018	ISSUE FOR BIDDING
07/21/2018	ISSUE FOR PLANNING
10/01/2018	FOR RESPONSE
01/12/2019	FOR CONSTRUCTION DOCUMENTATION
11/21/2018	FOR PERMIT
10/26/2018	ADDENDUM 1
03/27/2019	ADDENDUM 2
04/08/2019	ADDENDUM 3 (PLAN CHECK RESPONSE)
04/30/2019	ASB REVIEW SET

FIRE FLOW CALCS.

BASED ON THE 2016 CALIFORNIA FIRE CODE

APPENDIX B

FLOW REQUIREMENTS

CONSTRUCTION TYPE III

GFA (EXCLUDING ELEVATOR AND STAIR)

SHAFTS FROM LEVEL 2 TO 4)

LEVEL 1 40,337 SF

LEVEL 2 36,888 SF

LEVEL 3 36,888 SF

LEVEL 4 36,888 SF

ROOF 470 SF

TOTAL 187,468 SF

PER TABLE 8102.1 THE REQUIRED FLOW =

8,000 GPM

WITH THE FLOW REDUCTION PER EXCEPTION

8102.2.1 THE REQUIRED FLOW IS REDUCED

TO 2,000 GPM.

APPENDIX C

FIRE HYDRANT REQUIREMENTS

USING THE FIRE REDUCED FLOW

REQUIREMENTS OF 2,000 GPM IN TABLE

C105.1 THE REQUIRED MINIMUM NUMBER OF

HYDRANTS IS 6 WITH AVERAGE SPACING OF

200 FEET.

AVERAGE HYDRANT SPACING

180+180+110+210+240+110+135+281

=1,386

1,386 / 6 = 231 FEET

KEY PLAN



GRAPHIC SCALE 1"=20'
 0 20 40

Not for Construction
 RagingWire SV1



Project No.
 RagingWire SV1
 Project Number
 20176093
 Description
 FIRE ACCESS PLAN

Scale
 1" = 20'-0"

C1.202

WALSH AVENUE

LEGEND

—	PROPERTY LINE
—A-X—	DRAINAGE BOUNDARY
TM	TREATMENT OF DRAINAGE AREA
—	NO-RETENTION AREA
—	PERVIOUS PAVEMENT
—	NEW STORM DRAIN PUMP PIPE
—	NEW STORM DRAIN LINE
—	NEW SO CURB INLET
—	NEW SO OVERFLOW DRAIN
—	NEW STORM DRAIN CLEAVOUT
—	NEW SO POP-UP EMITTER BUBBLE UP BOX
—	NEW SO BUBBLE UP BOX
—	NEW SO JUNCTION BOX
—	FLOW DIRECTION
—	CONVEYOR

SHEET NOTES

GENERAL NOTES

RagingWire SV1

1150 Walsh Ave
Santa Clara, CA

BKF100+
YEARS
ENGINEERS, SURVEYORS, PLANNERS

1730 N. FIRST ST.,
SUITE 300
SAN JOSE, CA 95112
(408) 487-0700
www.bkf.com

Date	Description
07/02/2018	ISSUE FOR SCHEMATIC DESIGN
07/21/2018	ISSUE FOR PLANNING
10/01/2018	FOR RESPONSE
10/12/2018	50% CONSTRUCTION DOCUMENTATION
11/21/2018	ISSUE FOR PERMIT
02/02/2019	ADDITIONAL
02/27/2019	ADDITIONAL
04/02/2019	ADDITIONAL CITY PLAN CHECK RESPONSE
04/30/2019	AND REVIEW SET

NOT FOR CONSTRUCTION

Project Name
RagingWire SV1
Project Number
20176093
Description
STORMWATER MANAGEMENT
PLAN

Scale
1" = 20'-0"

C1.501

KEY PLAN

TABLE A

TREATMENT CONTROL MEASURE SUMMARY

DRAINAGE AREAS	DRAINAGE AREA SIZE (SQ. FT.)	PERVIOUS SURFACE (SQ. FT.)	TYPE OF PERVIOUS SURFACE	IMPERVIOUS SURFACE (SQ. FT.)	TYPE OF IMPERVIOUS SURFACE	TREATMENT AREA		TREATMENT MEASURE	CONFORMS TO SITE STANDARDS
						BIORETENTION (% OF IMPERVIOUS AREA)	SELF-RETAINING (1/2 OF IMPERVIOUS AREA)		
						REQUIRED (SQ)	PROVIDED (SQ)		
A-1	41,130	3,007	LANDSCAPE	38,128	CONCRETE/AD	1,028	1,058	BIORETENTION #1	YES
A-2	11,898	814	LANDSCAPE	10,764	AD/ROOF/CONCRETE	432	448	BIORETENTION #2	YES
A-3	89,570	33,285	LANDSCAPE/PERVIOUS PAVEMENT	56,285	CONCRETE/ROOF	18,143	18,200	SELF-RETAINING	YES



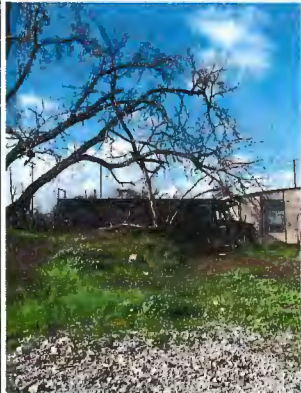
GRAPHIC SCALE: 1"=20'
0 20 40



1 TREE #1: EVERGREEN MAGNOLIA



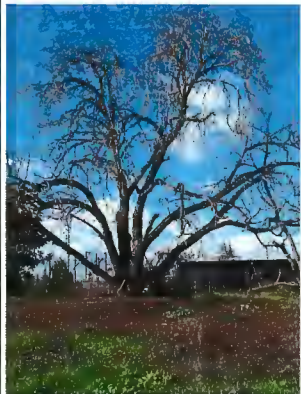
4 TREE #4: CAROB TREE



2 TREE #2: CALIFORNIA WALNUT



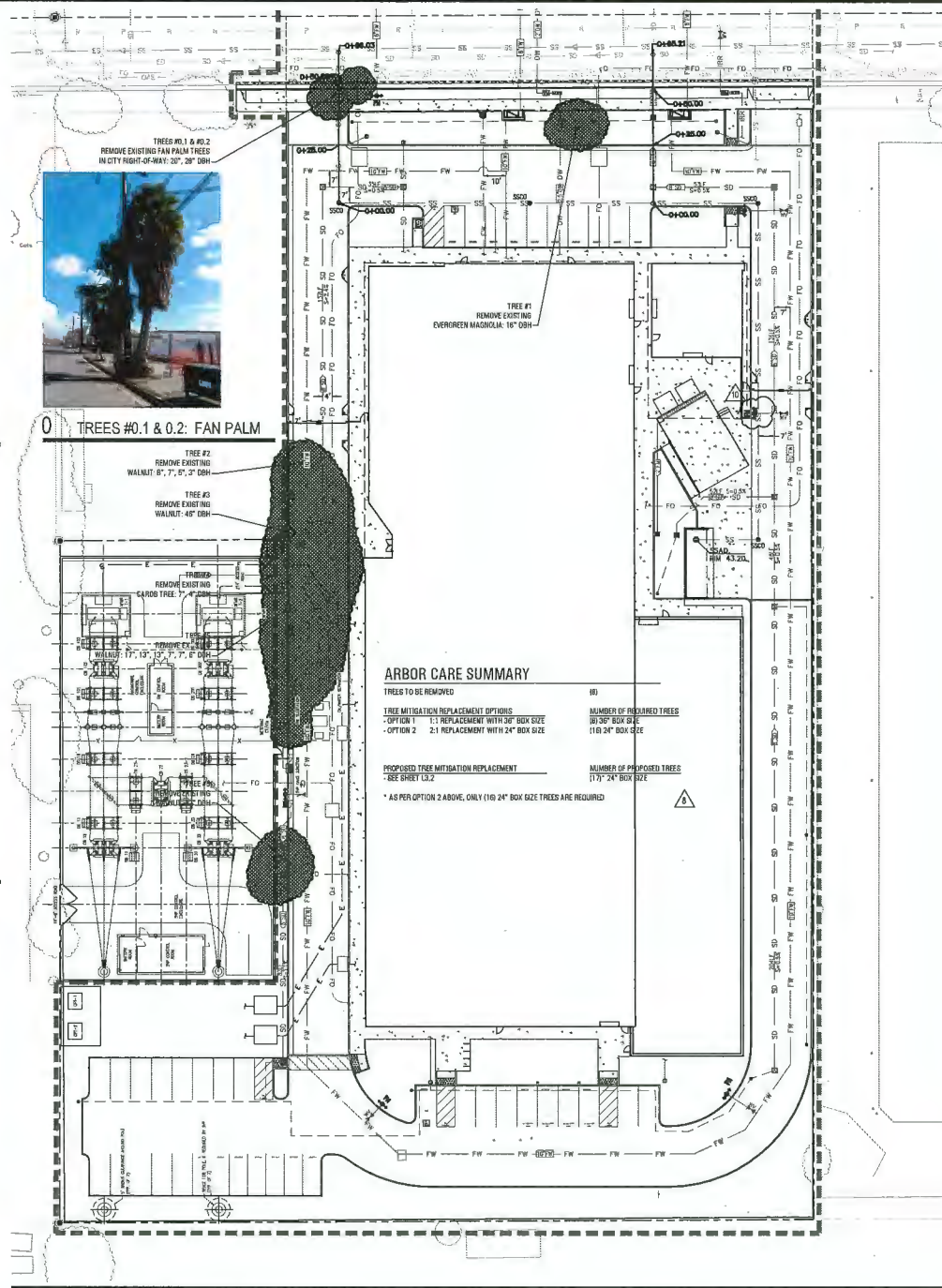
5 TREE #5: CALIFORNIA WALNUT



3 TREE #3: CALIFORNIA WALNUT



6 TREE #6: CALIFORNIA WALNUT



1 ARBOR CARE PLAN
SCALE: 1/8" = 1'-0"

RagingWire SV1
1150 Walsh Ave
Santa Clara, CA

Gensler

2101 Market Street
San Francisco, CA 94102
United States

CFLA
1400 Broadway
Palo Alto, CA 94301
United States

Date	Description
07.06.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	PCC RESPONSE
10.12.2018	50% CONSTRUCTION DOCS
11.21.2018	ISSUE FOR PERMIT
12.13.2018	PCC RESPONSE #2
02.08.2019	ADDENDUM 1
03.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 03 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Red / Signature



Project Name
RagingWire SV1

Project Number
33.2599.001

Description
ARBOR CARE PLAN

Scale
1/20" = 1'-0"

LA3.1

© 2019 Gensler

SCHEDULE OF PLANTING

TREES	SYMBOL	COMMON NAME	SIZE	QTY	SPACING	WATER
LAO TUS	LAO TUS	LAO TUS	24" BOX	5	VARIES	L.O.3
GIN FAI	GIN FAI	GIN FAI	24" BOX	5	VARIES	M.O.5
PLA COL	PLA COL	PLA COL	24" BOX	5	VARIES	M.O.5
SHRUBS	SYMBOL	COMMON NAME	SIZE	QTY	SPACING	WATER
BER ATR	BER ATR	BER ATR	18 GAL	126	5' O.C.	L.O.3
BER ATR	BER ATR	BER ATR	18 GAL	126	5' O.C.	L.O.3
GRASSES	SYMBOL	COMMON NAME	SIZE	QTY	SPACING	WATER
TOYON	TOYON	TOYON	1 GAL	285	3' O.C.	L.O.3
TOYON	TOYON	TOYON	1 GAL	285	3' O.C.	L.O.3
TOYON	TOYON	TOYON	1 GAL	285	3' O.C.	L.O.3
GROUND COVERS	SYMBOL	COMMON NAME	SIZE	QTY	SPACING	WATER
ARC EME	ARC EME	ARC EME	1 GAL	140	2' O.C.	L.O.3
ARC EME	ARC EME	ARC EME	1 GAL	140	2' O.C.	L.O.3

NOTES:

- LANDSCAPING SHALL FOLLOW THE NATIONAL INSTITUTE OF CRIME PREVENTION STANDARDS. ALL SHRUBS WILL NOT GROW TALLER THAN 2' IN HEIGHT AT MATURITY EXCEPT THE RED-LEAF JAPANESE BARBERRY (BERBERIS THUNBERGII) WHICH IS INSIDE OF THE FENCED AREA. THE RED-LEAF JAPANESE BARBERRY SHALL BE MAINTAINED TO A HEIGHT OF 5' MAXIMUM. THE RED-LEAF JAPANESE BARBERRY GROWN ALONG THE FENCE HAS THORN AND IS CONSIDERED A VERY HOSTILE SHRUB. ALL TREE LIMBS SHALL BE THINER TO A HEIGHT OF 6' MINIMUM.
- SITE LANDSCAPING SHALL BE MAINTAINED IN GOOD CONDITION THROUGHOUT THE LIFE OF THE DEVELOPMENT AND NO TREES SHALL BE REMOVED WITHOUT CITY REVIEW AND APPROVAL.
- PROPOSED TREES SHALL BE 0' MINIMUM CLEAR OF SIDEWALKS. PROVIDE ROOT BARRIERS WHEN THE DRIP LINE OF THE MATURE TREE COVERS THE SIDEWALK. ROOT BARRIERS FOR SIDEWALK PROTECTION SHALL BE 18" LONG OR EXTEND TO DRIP LINE OF THE MATURE TREE, WHICHEVER IS GREATER, AND BE 1.5' DEEP, AND CENTERED ON TREES. ROOT BARRIERS FOR CURB AND GUTTER PROTECTION SHALL BE 18" LONG OR EXTEND TO DRIP LINE OF THE MATURE TREE, WHICHEVER IS GREATER, AND BE 2' DEEP, AND CENTERED ON TREES.



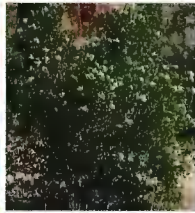
COLUMBIA LONDON PLANETREE



GINKGO



OREGON ASH



4 TOYON



5 TOYON



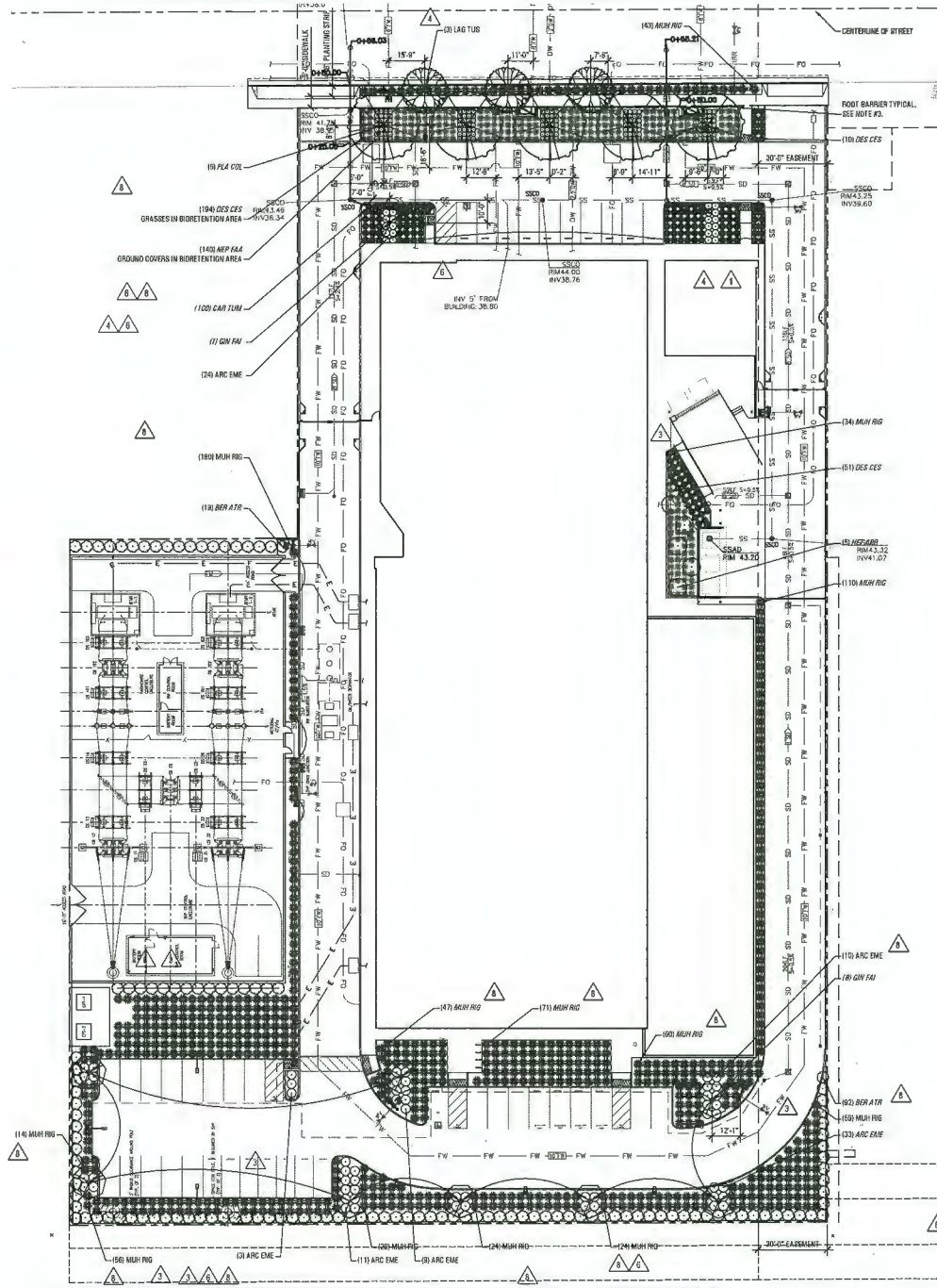
6 TUFTED HAIR GRASS



7 BERKELEY SEDGE



8 DEER GRASS



1 PLANTING PLAN
SCALE: 1/8" = 1'-0"

RagingWire SV1
1150 Walsh Ave
Santa Clara, CA

Gensler

2101 Webster Street
Suite 200
Oakland, CA 94612
United States

CFLA

74 Dudley Avenue
Palo Alto, CA 94301
United States

Date	Description
07.06.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOP
10.01.2018	PCC RESPONSE
10.12.2018	90% CONSTRUCTION DOCS
11.21.2018	ISSUE FOR PERMIT
12.13.2018	PCC RESPONSE #2
02.06.2019	ADDENDUM 1
03.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN
04.30.2019	ARB REVIEW SET

Red / Signature



Project Name
RagingWire SV1

Project Number
33.2599.001

Description
PLANTING PLAN

Date

1/20" = 1'-0"

LA3.2

© 2018 Gensler

NOTES:

- ONE BUBBLER SYMBOL IS SHOWN AT TREES FOR GRAPHIC CLARITY ONLY. INSTALL MINIMUM TWO BUBBLERS AT EACH TREE. INSTALL REQUIRED NUMBER OF BUBBLERS AS DETAILED.
- IRRIGATION EQUIPMENT MAY BE SHOWN WITHIN HARDSCAPE FOR GRAPHIC CLARITY ONLY. INSTALL ALL IRRIGATION EQUIPMENT WITHIN PLANTED AREAS. IRRIGATION PIPE AND WIRE CROSSING BENEATH HARDSCAPE SURFACES SHALL BE CONTAINED WITHIN SLEEVING OR SCHEDULE 40 PVC CONDUIT. SLEEVING SIZE SHALL BE A MINIMUM OF TWO TIMES THE AGGREGATE DIAMETER OF ALL PIPES CONTAINED WITHIN SLEEVE. PROVIDE VERTICAL SWEEP FOR ALL ELECTRICAL CONDUIT ON EACH SIDE OF HARDSCAPE AND TERMINATE ENDS AT 12" MINIMUM DEPTH AND 12" FROM HARDSCAPE SURFACE.
- UNSIIZED LATERAL LINE PIPING LOCATED DOWN STREAM OF 1" PIPING SHALL BE 3/4" IN SIZE (TYPICAL).
- SIZING OF LATERAL PIPE SHALL BE AS FOLLOWS:

0.75"	0-6 GPM
1"	7-12 GPM
1.25"	13-20 GPM
1.5"	21-32 GPM
- SIZING OF LATERAL PIPE FOR DRIPLINE (12" O.C. GRID WITH 0.6 GPH OR LESS EMITTERS) SHALL BE AS FOLLOWS:

0.75"	0-500 FT
1"	501-1100 FT
1.25"	1101-2000 FT
1.5"	2001-3000 FT
- SIZING OF LATERAL PIPE FOR DRIPLINE (18" O.C. GRID WITH 0.6 GPH OR LESS EMITTERS) SHALL BE AS FOLLOWS:

0.75"	0-1100 FT
1"	1101-2200 FT
1.25"	2201-3600 FT
1.5"	3601-4800 FT

RAGING WIRE SV1 SBWR SERVICE NO. CSC-8030A

GENERAL SITE INFORMATION FOR RECYCLED WATER USE

- LANDSCAPED RECYCLED WATER IRRIGATION USE AREA 20,527 SQ. FEET/0.45 ACF.
- PUBLIC ACCESS TO SITE GROUNDS IS RESTRICTED OR UNRESTRICTED? UNRESTRICTED.
- OWNER: RAGINGWIRE DATA CENTERS, INC.
- PROPERTY MANAGER CONTACT: NICK JONES, FACILITY OPERATIONS MANAGER, 916-286-4048.
- TENANT(S): RAGINGWIRE DATA CENTERS, INC. 916-286-3000.
- ON-SITE WELL LOCATIONS: NONE
- WELLS ON ADJACENT SITES LOCATED WITHIN 50 FT. OF RECYCLED WATER APPROVED USE AREA OR WITHIN 100 FT. OF ANY RECYCLED WATER IMPOUNDMENT: NONE.
- OUTDOOR DRINKING FOUNTAINS IN/NEAR THE RECYCLED WATER APPROVED USE AREA: NONE.
- OUTDOOR EATING AREA(S) IN/NEAR THE RECYCLED WATER APPROVED USE AREA: NONE.
- WATER FEATURES ON SITE: NONE.

PLAN NOTES:

- CROSSING STANDARD NOTE #11 ON SHEET L-7611 FOR ROW MAINLINE AND FIRE WATER.
- DW/RW CROSSING MAINTAIN 1" MINIMUM VERTICAL CLEARANCE PER STD. THIS CONDITION DOES NOT OCCUR. NOTE #11.
- RW SIGNAGE-(TYP)
- SEE HORIZONTAL SEPARATION STANDARD NOTE #11 ON SHEET L-7611 FOR ROW MAINLINE AND FIRE WATER.

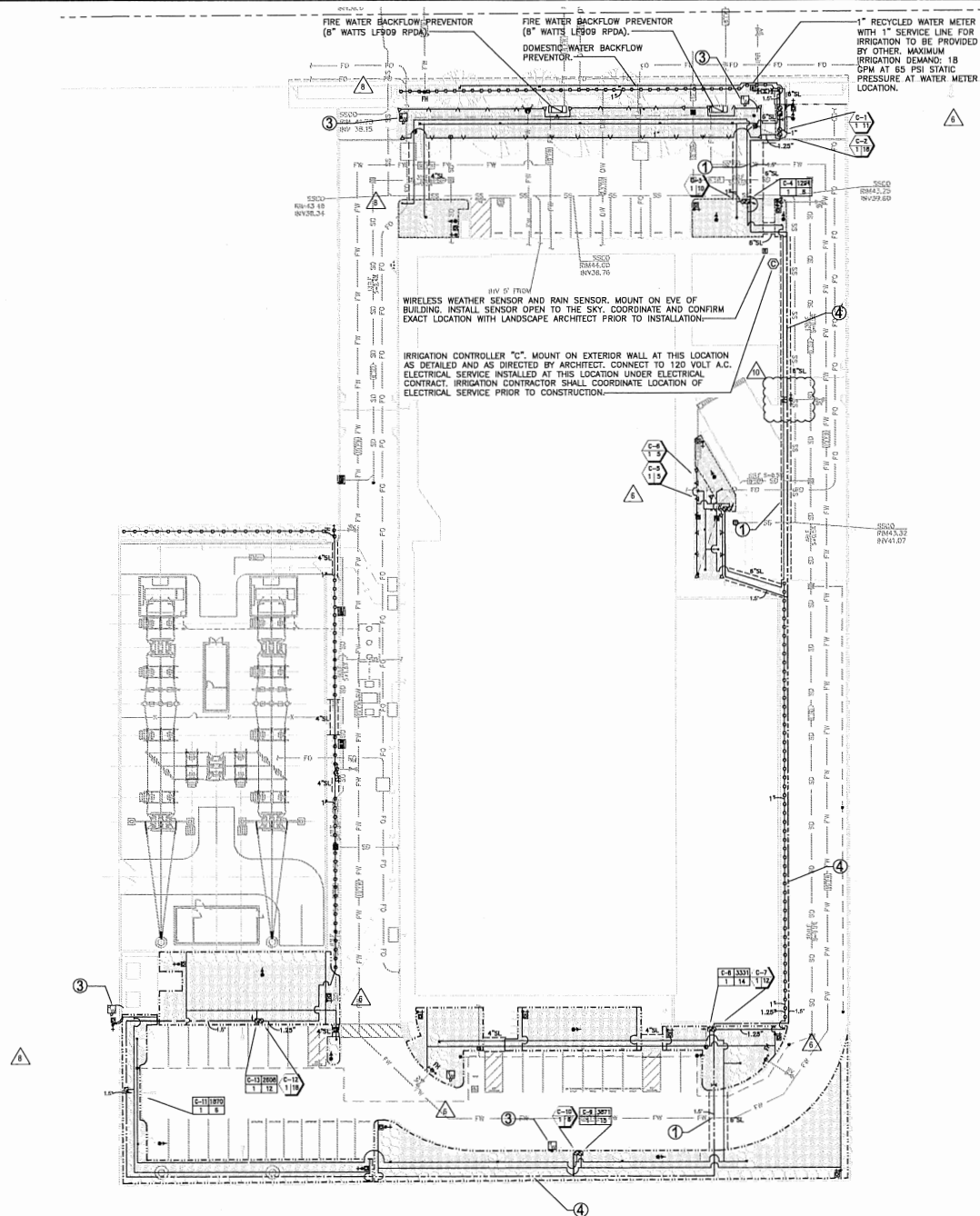
REVIEWED BY:

DATE:

CITY OF SANTA CLARA

DATE:

SWRCB DIVISION OF DRINKING WATER



1 IRRIGATION PLAN
SCALE: 1/20" = 1'-0"

RagingWire SV1

1150 Walsh Ave
Santa Clara, CA

Gensler

2101 Market Street
Suite 3000
Oakland, CA 94612
United States
Tel 510.825.7400

CFLA

14 Oakley Avenue
Redwood, CA 94011
United States
Tel 510.501.8022

Date	Description
07.06.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOP
10.01.2018	PCC RESPONSE
10.12.2018	50% CONSTRUCTION DOCS
11.21.2018	ISSUE FOR PERMIT
12.13.2018	PCC RESPONSE #2
02.08.2019	ADDENDUM 1
03.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 03 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Seal / Signature



Project Name
RagingWire SV1

Project Number
33.2599.001

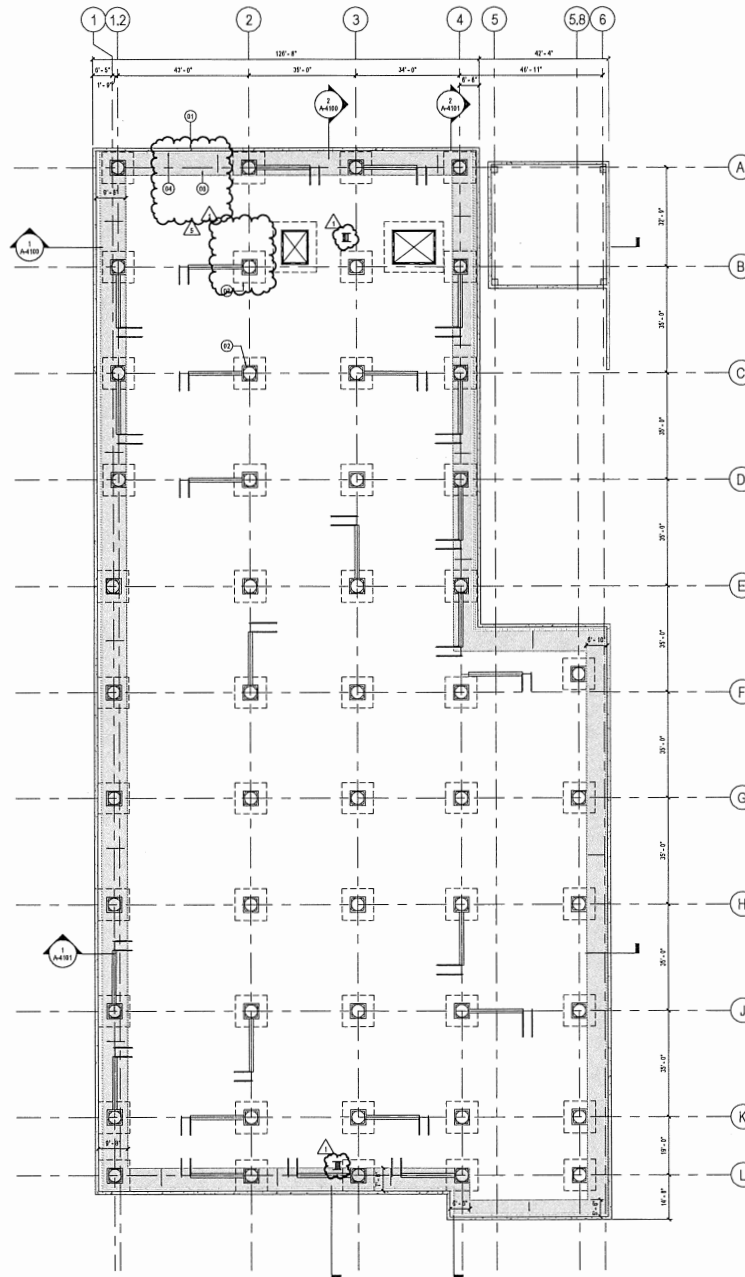
Description
IRRIGATION PLAN

Scale
1/20" = 1'-0"

Ref North

LA-3.3

© 2018 Gensler



1 OVERALL PLAN - UNOCCUPIED SUBGRADE LEVEL
SCALE: 1/16" = 1'-0"

SHEET NOTES

- 01 MOST CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 02 CONCRETE RETENTION, TYP. REFER TO STRUCTURAL DRAWINGS.
- 03 DOTTED LINE INDICATES AREA OF CLEARANCE FOR SEISMIC MOVEMENT, TYP. REFER TO STRUCTURAL DRAWINGS.
- 04 TRENCH WALL ALONG PERIMETER OF BASEMENT, REFER TO ARCHITECTURAL DETAILS, MAP PLANS AND SCHEDULES AND STRUCTURAL DRAWINGS.
- 05 GREY AREA ALONG BASEMENT PERIMETER INDICATES SLOPE TO THE PERIMETER TRENCH. DRILL REFER TO STRUCTURAL DRAWINGS AND ARCHITECTURAL DETAILS. SEE ALSO A-2101. NOTE: SLOPE STARTS 8' FROM THE INNER FACE OF THE BASEMENT RETENTION WALL.

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF UNOCCUPIED FLOOR IS CONSIDERED +0.00. ALL THE LEVELS ARE MEASURED FROM +0.00.
- B. WALL TYPES OF STIFF AND RIGIDITY WALL ARE INDICATED IN ENLARGED PLANS. REFER TO STRUCTURAL DRAWINGS FOR ANY CONCRETE AND STEEL STRUCTURE AT UNOCCUPIED BASEMENT LEVEL.
- C. ALL BASEMENT SLOPE DIRECTIONS ARE SHOWN BY ARROWS. TAIL BEING HIGH SIDE, HEAD BEING LOW SIDE. REFER TO STRUCTURAL DRAWINGS FOR SLOPE.

RagingWire
DATA CENTERS
A RagingWire Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 1000
Oakland, CA 94612
John Gensler

Date	Description
07.06.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.26.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	PCC RESPONSE
10.12.2018	ISSUE FOR CONSTRUCTION DOCUMENTATION
11.21.2018	ISSUE FOR PERMIT
12.13.2018	PCC RESPONSE #2
02.08.2019	ADDENDUM 1
04.08.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04.30.2019	AND REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

Project Number

33.2598.001

Description

OVERALL CONSTRUCTION PLAN - UNOCCUPIED SUBGRADE LEVEL

KEY PLAN

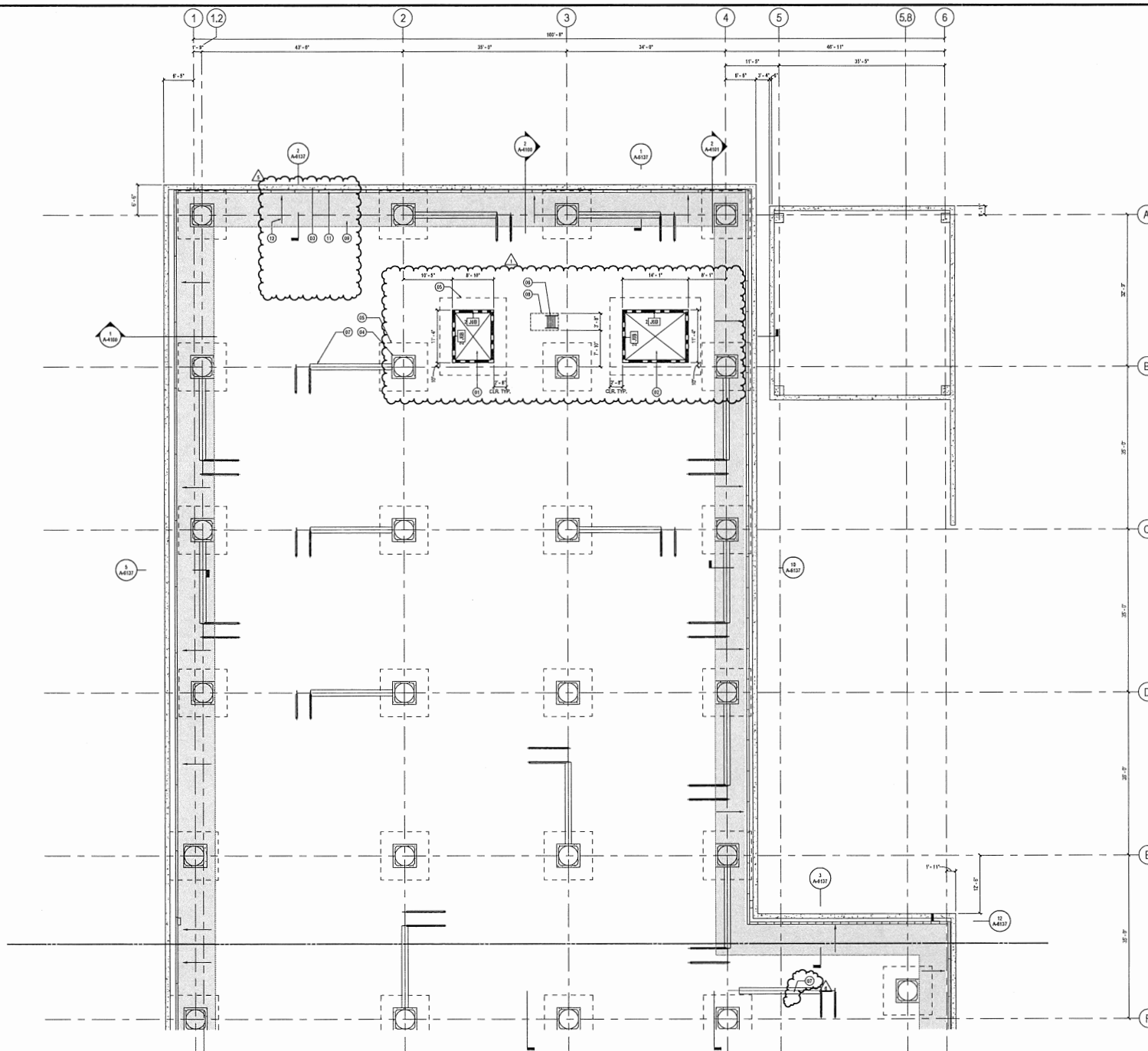


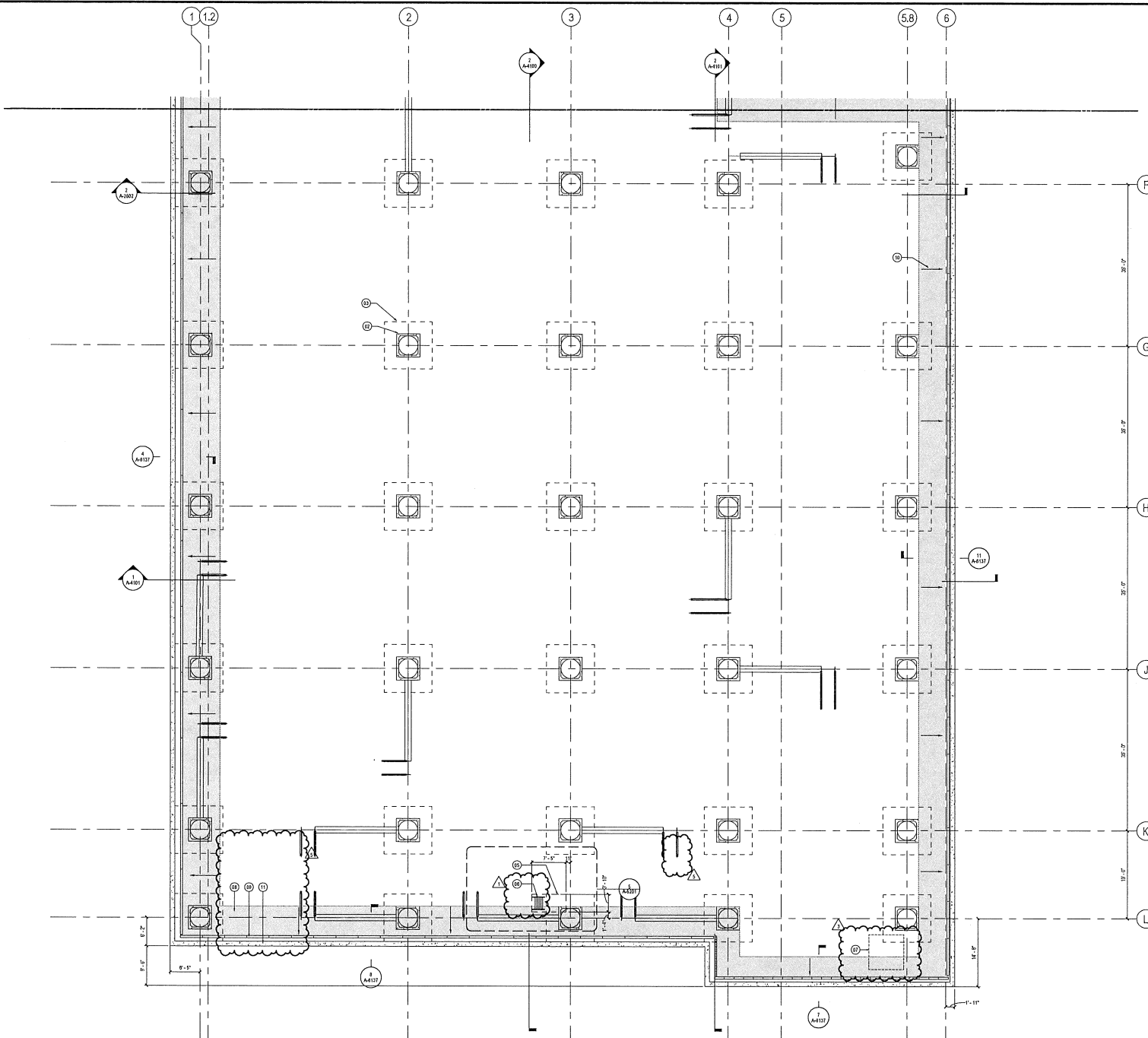
Scale
1/16" = 1'-0"



A-2100

© 2018 Gensler





1 CONSTRUCTION PLAN - UNOCCUPIED SUBGRADE LEVEL - SOUTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 MASONRY CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 02 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 03 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 04 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 05 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 06 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 07 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 08 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 09 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 10 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 11 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 12 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 13 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 14 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 15 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 16 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 17 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 18 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 19 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 20 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 21 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 22 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 23 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 24 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 25 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 26 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 27 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 28 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 29 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 30 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 31 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 32 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 33 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 34 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 35 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 36 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 37 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 38 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 39 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 40 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 41 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 42 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 43 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 44 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 45 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 46 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 47 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 48 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 49 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 50 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 51 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 52 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 53 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 54 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 55 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 56 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 57 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 58 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 59 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 60 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 61 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 62 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 63 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 64 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 65 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 66 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 67 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 68 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 69 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 70 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 71 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 72 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 73 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 74 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 75 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 76 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 77 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 78 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 79 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 80 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 81 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 82 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 83 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 84 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 85 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 86 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 87 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 88 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 89 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 90 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 91 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 92 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 93 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 94 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 95 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 96 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 97 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 98 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 99 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.
- 100 CONCRETE RETENTION WALL, REFER TO STRUCTURAL DRAWINGS.

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED AS ALL THE LEVELS ARE MEASURED FROM THIS.
- B. WALL TYPES OF STAIRS AND ELEVATORS WILL BE INDICATED IN ENLARGED PLANS.
- C. REFER TO STRUCTURAL DRAWINGS FOR ANY CONCRETE AND STEEL STRUCTURE AT.
- D. ALL BASEMENT SLOPE DIRECTIONS ARE DEFINED BY ARROWS. TAIL BEING HIGH SIDE, HEAD BEING LOW SIDE. REFER TO STRUCTURAL DRAWINGS FOR SLOPE.

RagingWire
DATA CENTERS
1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States

Date	Description
07.08.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.20.2018	ISSUE FOR DESIGN DEVELOPMENT
09.01.2018	PCC RESPONSE
09.12.2018	SPAC CONSTRUCTION DOCUMENTATION
10.12.2018	ISSUE FOR PERMIT
12.13.2018	PCC RESPONSE #2
02.08.2019	ADDENDUM 1
04.08.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04.30.2019	ARCH REVIEW SET

Seal / Signature



Project Name
RagingWire SV1

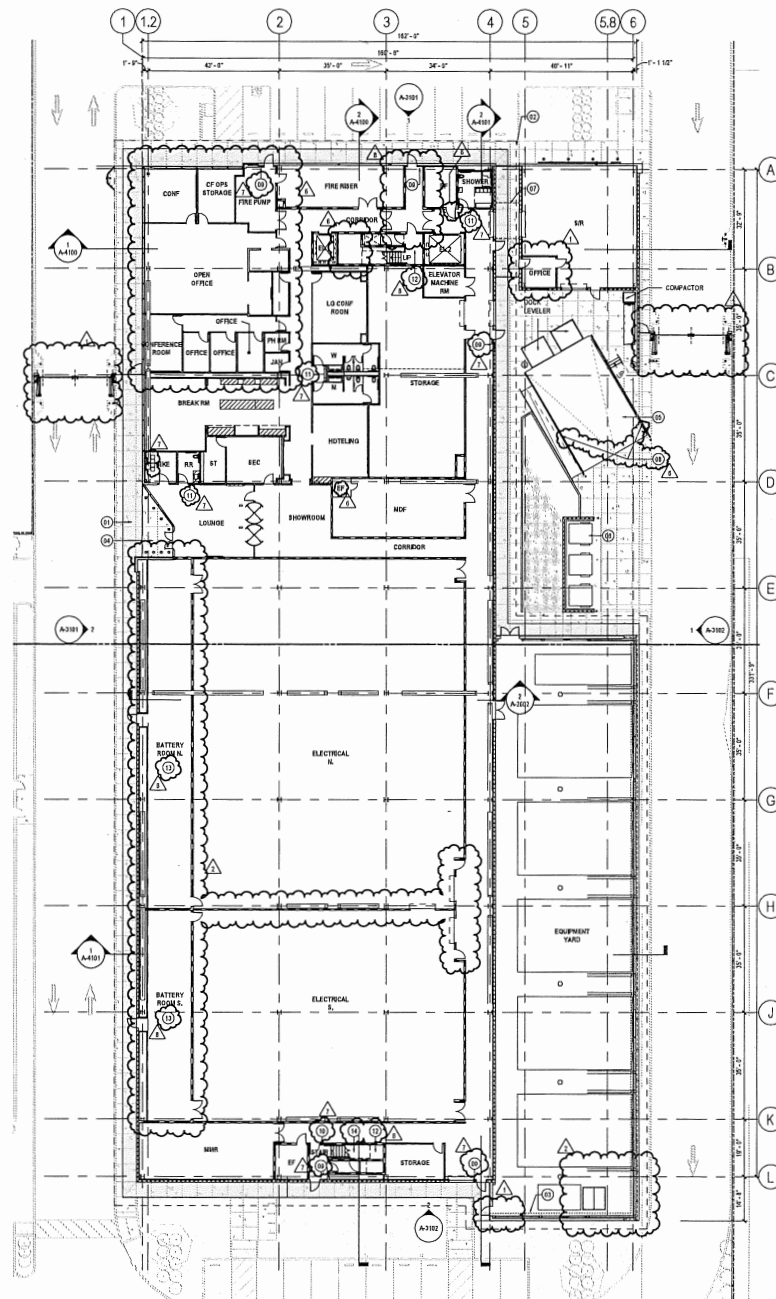
Project Number
33.2599.001

Description
CONSTRUCTION PLAN - UNOCCUPIED SUBGRADE LEVEL - SOUTH

Scale
As Indicated



A-2102



01 GRAY HATCH INDICATES COVER OVER 32" WIDE MOAT. REFER TO STRUCTURAL DRAWINGS AND DETAILS.

02 DOTTED LINE ALONG PERIMETER INDICATES 32" CLEARANCE FOR MOAT COVER MOVEMENT.

03 DOTTED LINE AND GRAY HATCH INDICATES 32" WIDE MOAT BELOW GENERATOR YARD SCREEN WALL. REFER TO STRUCTURAL DRAWINGS AND DETAILS.

RagingWire®
DATA CENTERS
An NTT Communications Company

1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED (+0.0). ALL THE LEVELS ARE MEASURED FROM (0.0).
- B. REFER TO ENLARGED PLANS FOR ANNOTATIONS, INTERIOR ELEVATIONS, FIRE RATING OF PARTITIONS AND TAGS.
- C. REFER TO ARCHITECTURAL SITE PLAN FOR THE LOCATION OF THE STAIRS.
- D. STAIR 2 TO BE USED FOR EMERGENCY EGRESS ONLY.

Date	Description
07.08.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLUMBING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	PCC RESPONSE
10.12.2018	50% CONSTRUCTION DOCUMENTATION
11.21.2018	ISSUE FOR PERMIT
02.06.2019	ADDENDUM 1
03.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Project Name
RagingWire SV1

Project Number	33.2599.001
----------------	-------------

Description	OVERALL CONSTRUCTION PLAN - LEVEL 01
-------------	---

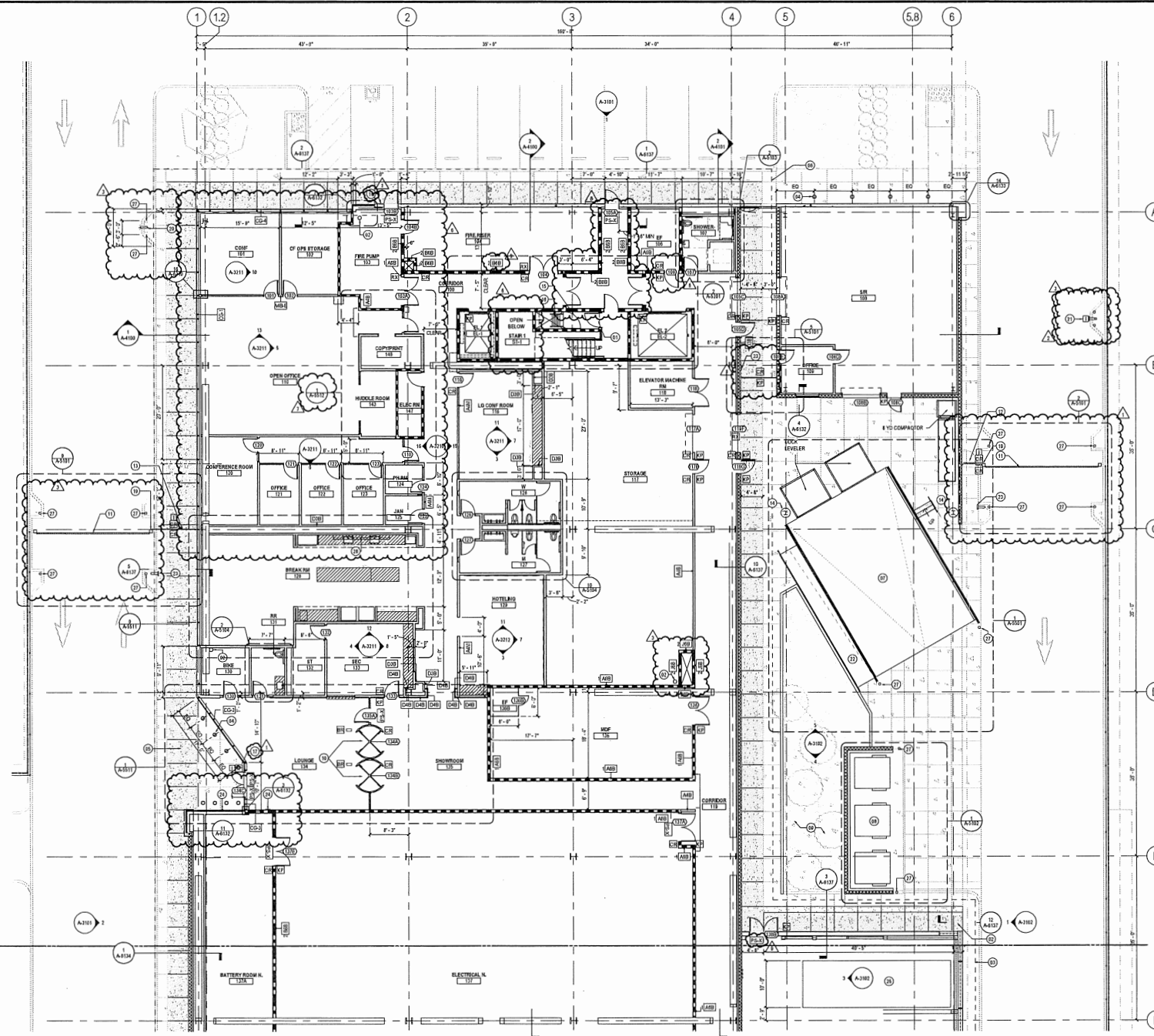
Scale
1/16" = 1'-0"

A-2110

© 2018 Gensler

1 OVERALL PLAN - LEVEL 01
SCALE: 1/8" = 1'-0"





1 CONSTRUCTION PLAN - LEVEL 01 - NORTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

01. DOOR USED FOR BASE ISOLATOR LEVEL. WATERPROOF ONLY. NOT AN ACCESSIBLE DOOR.
02. SEAWATER LEAKED FROM ROOF. REFER TO MEP AND CIVIL DRAWINGS.
03. FLOOR MOUNTED LIGHT FIXTURE. TYP.
04. GRAY HATCH INDICATES COVER OVER 32" WIDE LOAD. REFER TO STRUCTURAL DRAWINGS AND DETAILS.
05. DOTTED LINE ALONG PERIMETER INDICATES 32" CLEARANCE FOR MOAT COVER MOVEMENT.
06. RAMP DOWN FOR LACK OF AN ACCESSIBLE OPERATIONAL. REFER TO CIVIL DRAWINGS AND STRUCTURAL.
07. TRENCH COVER. ON CONCRETE AND REINFORCED CONCRETE AREA. SEE LANDSCAPE ARCHITECT DRAWINGS.
08. REINFORCING DOORS AT LOUVER TO BE EQUIPPED WITH VIDEO INTERCOM AND CARD READER. REFER TO DOOR SCHEDULE.
09. METAL GATE FOR VEHICULAR ACCESS. REFER TO TRUCK HEIGHT WITH INTERCOM AND CAMERA TO BE PROVIDED. EAST DRIVEWAY FOR TRUCKS ONLY.
10. METAL PEDESTRIAN GATE.
11. METAL PEDESTRIAN GATE WITH CARD READER AND INTERCOM/CAMERA.
12. CONCRETE GATE TO PROTECT THE STEEL COLUMN. REFER TO STRUCTURAL DRAWINGS. PAINT YELLOW.
13. GATE.
14. GATE TO ACCESS BARGE LEVEL.
15. METAL KNOB FOR EMERGENCY EXIT.
16. METAL KNOB FOR EMERGENCY EXIT.
17. COORDINATE LOCATION WITH ARCHITECT.
18. 42" HIGH VIDEO INTERCOM AND CARD READER TO OPERATE GATE.
19. VIDEO INTERCOM AND CARD READER TO OPERATE GATE. PROVIDE 1 SEPARATE INTERCOM AT 17' AND 42" FROM ROAD TO BEHAVE DIFFERENT.
20. PEDESTRIAN GATE. REFER TO CIVIL DRAWINGS FOR TOP AND BOTTOM DETAILS.
21. EMERGENCY EGRESS BUTTON TO ACTIVATE PEDESTRIAN GATE.
22. DOOR ACTUATOR WITH PUSH BUTTON AND LOCK PLATE. OPERATES BOTH LEAVES OF DOORS LATCH.
23. 1" HIGH CONCRETE PAD FOR GENERATOR. REFER TO STRUCTURAL AND MEP DRAWINGS FOR GENERATOR. REFER TO CIVIL DRAWINGS FOR GENERATOR. REFER TO CIVIL DRAWINGS.
24. CONCRETE FILLING ROOM. REFER TO STRUCTURAL AND CIVIL DRAWINGS.
25. BREAK ROOM AT CHEN AREA TO BE PROVIDED WITH OPERATING SEATING FOR BUILDING OCCUPANTS AND VISITORS.

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED FROM +0.0. REFER TO ARCHITECTURAL SITE PLAN 30118 FOR SITE PLAN AND INFORMATION.
- B. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET.
- C. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET.
- D. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET.
- E. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET. ALL WALLS ARE 16" TYPE CONCRETE TO PARTITION THE SHEET.

Date	Description
01.05.2019	ISSUE FOR SCHEMATIC DESIGN
02.21.2019	ISSUE FOR PLANNING
03.25.2019	ISSUE FOR DESIGN DEVELOPMENT
10.01.2019	PCC RESPONSE
10.12.2019	SPACED CONSTRUCTION DOCUMENTATION
11.12.2019	ISSUE FOR PERMIT
02.08.2019	ADDENDUM 1
02.12.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.08.2019	ARCHITECT SET

Seal / Signature



Project Name
RagingWire SV1

Project Number
33,2559.001

Description
CONSTRUCTION PLAN - LEVEL 01 - NORTH

Scale
As Indicated

A-2111

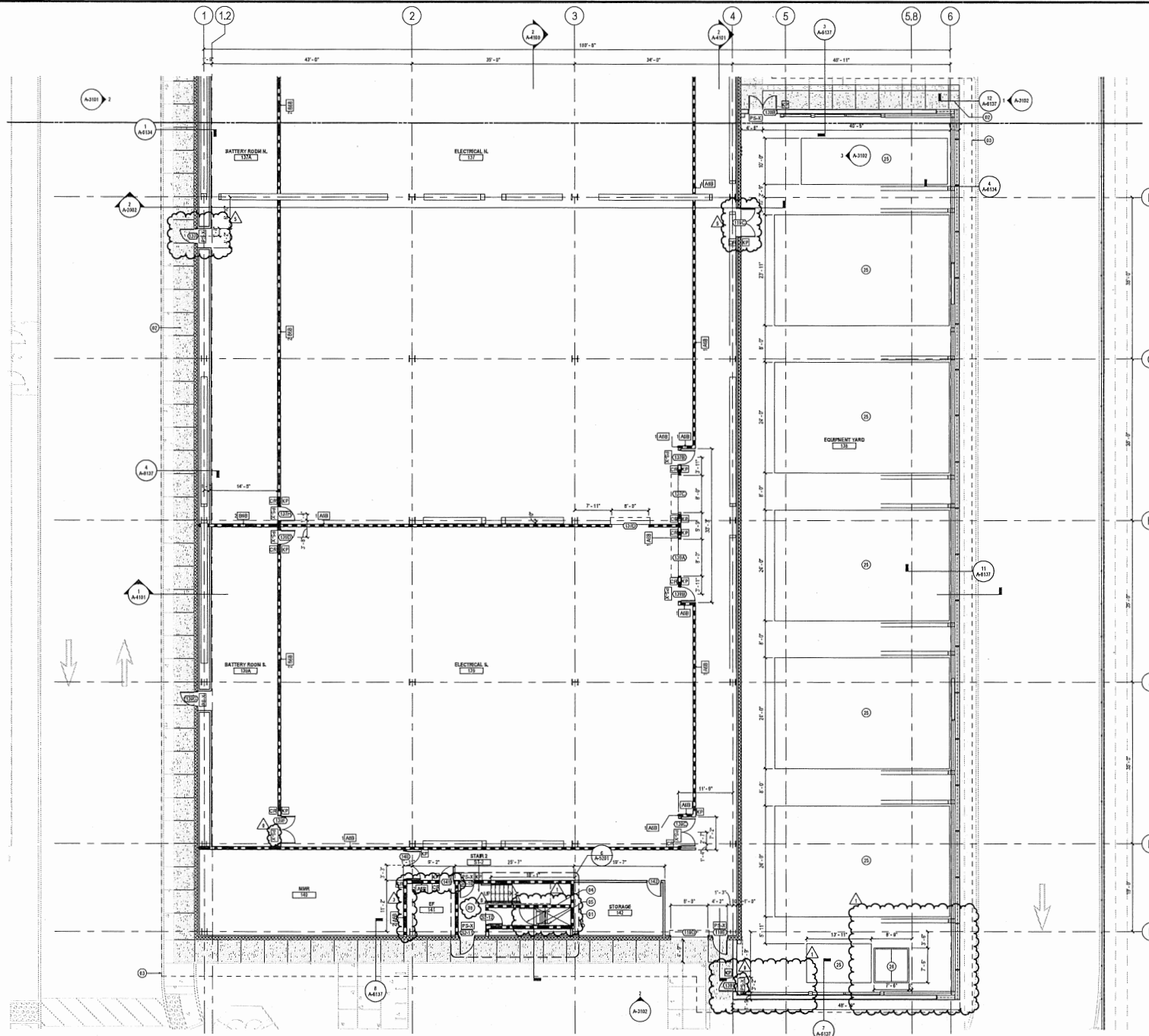
© 2019 Gensler

RagingWire
DATA CENTERS
an RITE Communications Company
1150 Welch Ave.
Santa Clara, CA, 95050

Gensler

2301 Theater Street
Suite 2000
Oakland, CA 94612
Larkin Street

TEL 510.833.7400



1 CONSTRUCTION PLAN - LEVEL 01 - SOUTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

01. OVERWATER LEADER FROM ROOF, REFER TO MEP AND CIVIL DRAWINGS.
02. GRAY HATCH INDICATES COVER OVER 12" WIDE. MAKE REFER TO STRUCTURAL DRAWINGS AND DETAILS.
03. DOTTED LINE ALONG PERIMETER INDICATES 12" CLEARANCE FOR WALK COVER MOVEMENT.
04. MET. GATE
05. CONCRETE TO BE LAYED FOR FLOOR FINISH (CONCRETE CHAS)

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED FROM +0.0. REFER TO ARCHITECTURAL SITE PLAN FOR SITE PLANS AND INFORMATION. ALL WALLS ARE 12" TYPE CON. REFER TO PARTITION TYPE SHEET.
- B. REFER TO ARCHITECTURAL SITE PLAN FOR SITE PLANS AND INFORMATION. ALL WALLS ARE 12" TYPE CON. REFER TO PARTITION TYPE SHEET.
- C. REFER TO ARCHITECTURAL SITE PLAN FOR SITE PLANS AND INFORMATION. ALL WALLS ARE 12" TYPE CON. REFER TO PARTITION TYPE SHEET.
- D. REFER TO ARCHITECTURAL SITE PLAN FOR SITE PLANS AND INFORMATION. ALL WALLS ARE 12" TYPE CON. REFER TO PARTITION TYPE SHEET.
- E. REFER TO ARCHITECTURAL SITE PLAN FOR SITE PLANS AND INFORMATION. ALL WALLS ARE 12" TYPE CON. REFER TO PARTITION TYPE SHEET.
- F. REFER TO SITE PLAN FOR SITE LIGHTING.

KEY PLAN



RagingWire
DATA CENTERS
An RIT Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 1000
Oakland, CA 94612
United States

Date	Description
07.05.2018	ISSUE FOR SCHEMATIC DESIGN
07.21.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	PCG RESPONSE
10.12.2018	SPN CONSTRUCTION DOCUMENTATION
11.13.2018	ISSUE FOR PERMIT
12.13.2018	PCG RESPONSE #2
02.08.2019	ARCHITECTURAL
04.08.2019	ARCHITECTURAL - CITY PLAN CHECK RESPONSE
04.30.2019	ARCHITECTURAL REVIEW SET

Red Signature



Project Name
RagingWire SV1

Project Number
33,259,001

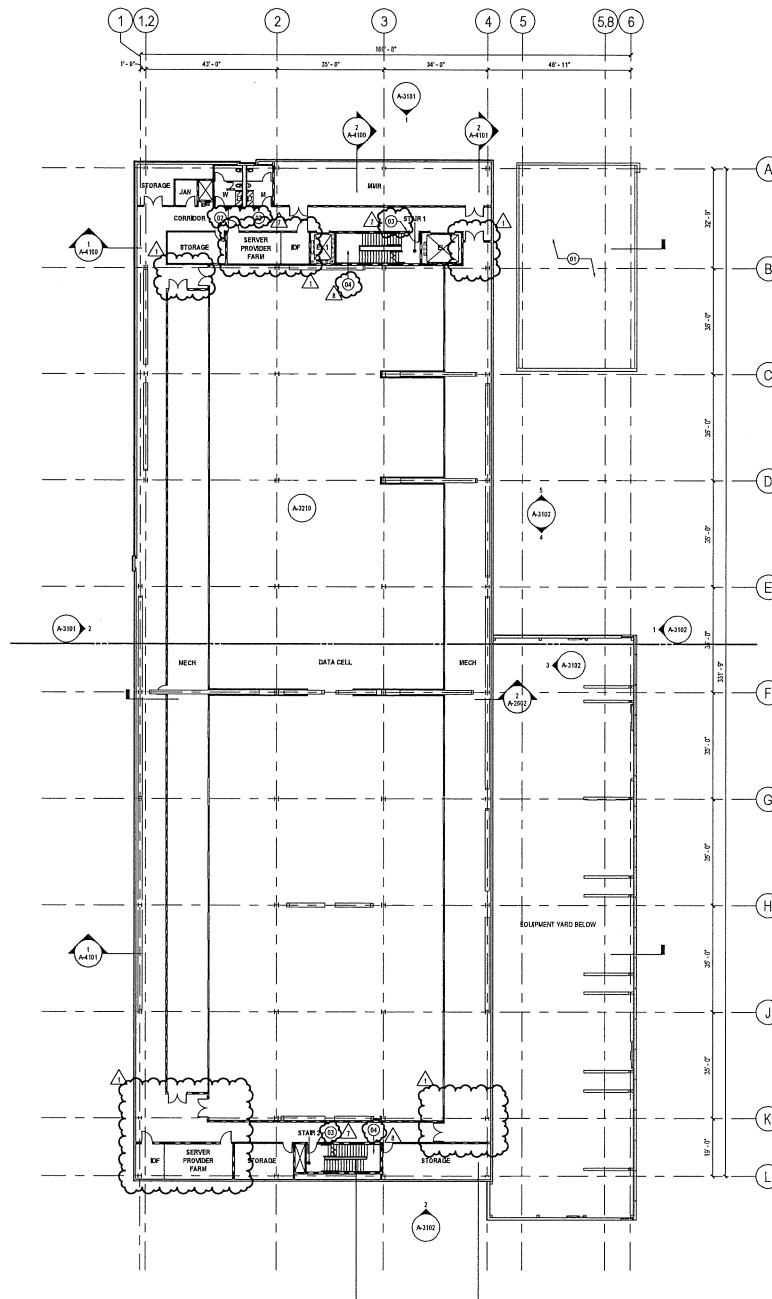
Description
CONSTRUCTION PLAN - LEVEL 01 - SOUTH

Scale
As Indicated

A-2112

© 2018 Gensler

02/20/2018 12:02:11 PM P:\A\2120\RagingWire SV1 Data Center\Arch\A-2120-001.dwg - 01/17/18



1 OVERALL PLAN - LEVEL 02
SCALE: 1/16" = 1'-0"

SHEET NOTES

- 1. SPACE OF EQUIPMENT SHALL BE MAINTAINED.
- 2. WALL MOUNTED ACCESSIBLE PICTORIAL SIGN "EXIT" REFER TO DETAIL 1 IN SHEET 04013.
- 3. WALL MOUNTED TACTILE EXIT SIGN REFER TO DETAIL 1 IN SHEET 04013.
- 4. CORNER REFER TO DETAIL 1 IN SHEET 04013.
- 5. METAL STRUCTURAL MEMBERS WITHIN STAIR ENCLOSURE TO BE 3/4" FRP REINFORCED. REFER TO SHEET 04013.

GENERAL NOTES

- A. REFER TO BALANCED PLANS FOR ANNOTATING, INTERIOR ELEVATIONS, FIRE RATINGS OF PARTITIONS AND TAGS.



1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 2100
Oakland, CA 94612
United States
Tel: 510.825.7400

Date	Description
07.08.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	PCC RESPONSE
10.12.2018	SPK CONSTRUCTION DOCUMENTATION
11.21.2018	ISSUE FOR PERMIT
02.08.2019	ADDENDUM 1
03.22.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - QTY PLAN CHECK RESPONSE

Seal / Signature



Project Name
RagingWire SV1

Project Number
33.2599.001

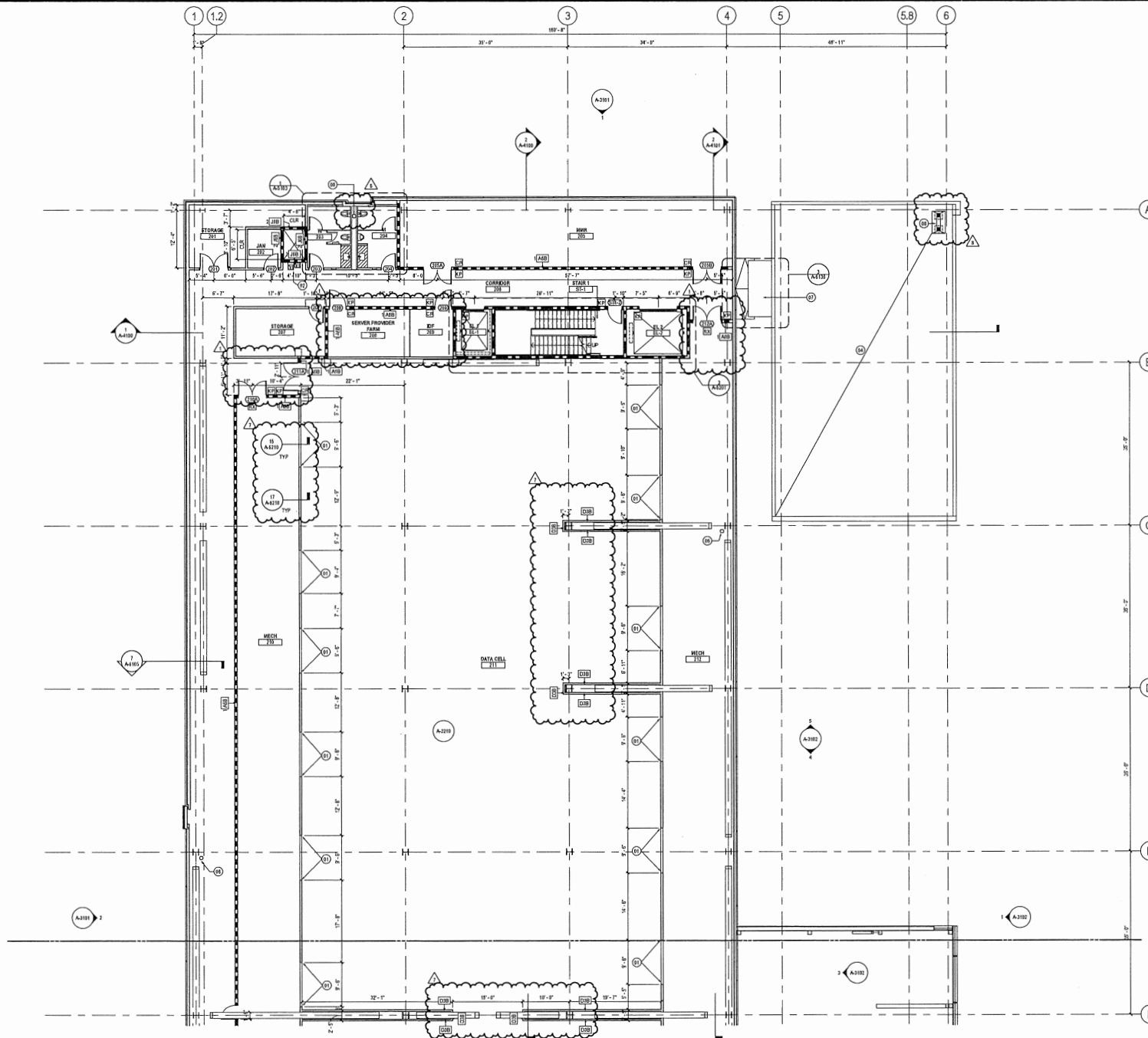
Description
OVERALL CONSTRUCTION PLAN - LEVEL 02

Scale
1/16" = 1'-0"



A-2120

© 2018 Gensler



1 CONSTRUCTION PLAN - LEVEL 02 - NORTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 WALL OPENING FOR FIREWALL UNIT. REFER TO MEP DRAWINGS.
- 02 DRINKING FOUNTAIN.
- 03 DOWNWATER LEADER AND OVERFLOW PIPES. REFER TO MEP DRAWINGS.
- 04 ROOF OF SHIPWRIGHTS DECK SPACE.
- 05 DOWNWATER LEADER FROM ROOF. REFER TO MEP AND CIVIL DRAWINGS.
- 06 DOWNWATER LEADER AND OVERFLOW PIPES. REFER TO MEP DRAWINGS.
- 07 CLOSET OVER SHIPWRIGHTS DECK LIP.
- 08 DOWNWATER LEADER AND OVERFLOW PIPES. REFER TO MEP DRAWINGS.

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED FROM +0.0.
- B. ALL WALLS ARE 8" TYPE I CON. REFER TO PARTITION TYPE SHEET.
- C. WALL TYPES OF STAIR AND ELEVATOR WALL ARE INDICATED IN ARRANGED PLANS.
- D. ALL ROOF SLOPE DIRECTIONS ARE DEFINED BY ARROWS. THE BEING FROM SIDE. BEING LOW SIDE. SLOPE IS 1/4" = 1' UNLESS NOTED.

Date	Description
07/08/2018	ISSUE FOR SCHEMATIC DESIGN
07/23/2018	ISSUE FOR PLANNING
08/23/2018	ISSUE FOR DESIGN DEVELOPMENT
10/01/2018	PCC RESPONSE
10/23/2018	DATA CONSTRUCTION DOCUMENTATION
11/21/2018	ISSUE FOR PERMIT
02/08/2019	ADDENDUM 1
03/23/2019	ADDENDUM 2
04/08/2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04/30/2019	ARCH REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

CONSTRUCTION PLAN - LEVEL 02 - NORTH

Scale

As indicated

Ref North



A-2121

© 2018 Gensler

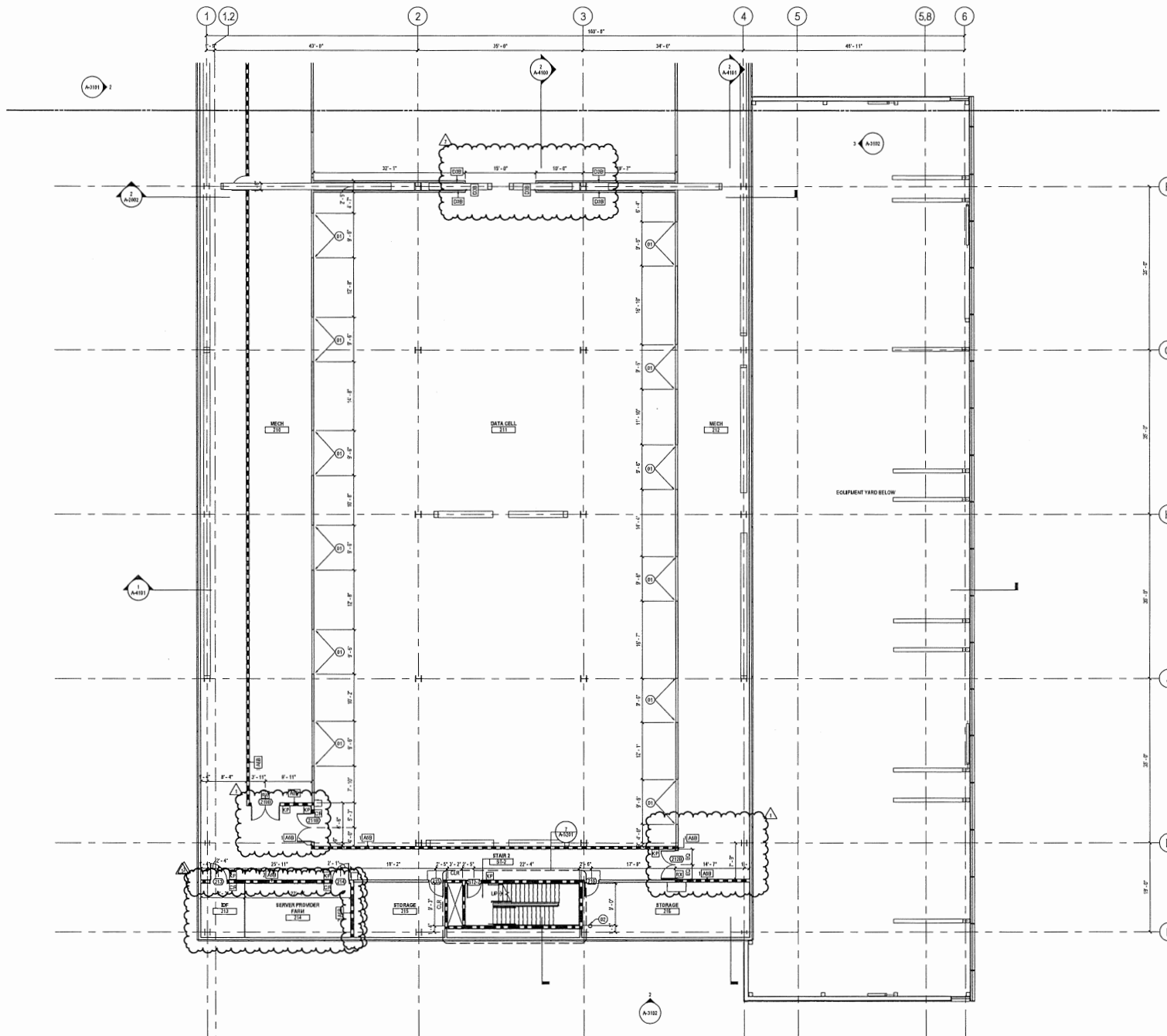
RagingWire
DATA CENTERS
An RWT Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 1000
Oakland, CA 94612
Lafayette Station

Tel 510.425.7400



1 CONSTRUCTION PLAN - LEVEL 02 - SOUTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 WALL OPENING FOR FIREWALL UNIT, REFER TO MEP DRAWINGS.
- 02 RAINWATER LEADER FROM ROOF, REFER TO MEP AND CIVIL DRAWINGS.

RagingWire
DATA CENTERS
A RagingWire Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States
Tel: 510.825.7400

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.00. ALL THE LEVELS ARE MEASURED FROM +0.00.
- B. ALL WALLS ARE AIR-TIGHT UNLESS NOTED OTHERWISE.
- C. WALL TYPES OF STAIRS AND ELEVATORS' WALL ARE INDICATED IN ENLARGED PLANS.
- D. ALL ROOF SLOPE DIRECTIONS ARE INDICATED BY ARROWS; TAIL BEING HIGH SIDE, HEAD BEING LOW SIDE. SLOPE IS 1/4" = 1' UNLESS NOTED OTHERWISE.

Date	Description
07.08.2018	ISSUE FOR SCHEMATIC DESIGN
07.21.2018	ISSUE FOR PLANNING
08.23.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	PCC RESPONSE
10.12.2018	SPARK CONSTRUCTION DOCUMENTATION
11.21.2018	ISSUE FOR PERMIT
02.08.2019	ADDENDUM 1
03.23.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Issued / Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

CONSTRUCTION PLAN - LEVEL 02 - SOUTH

KEY PLAN

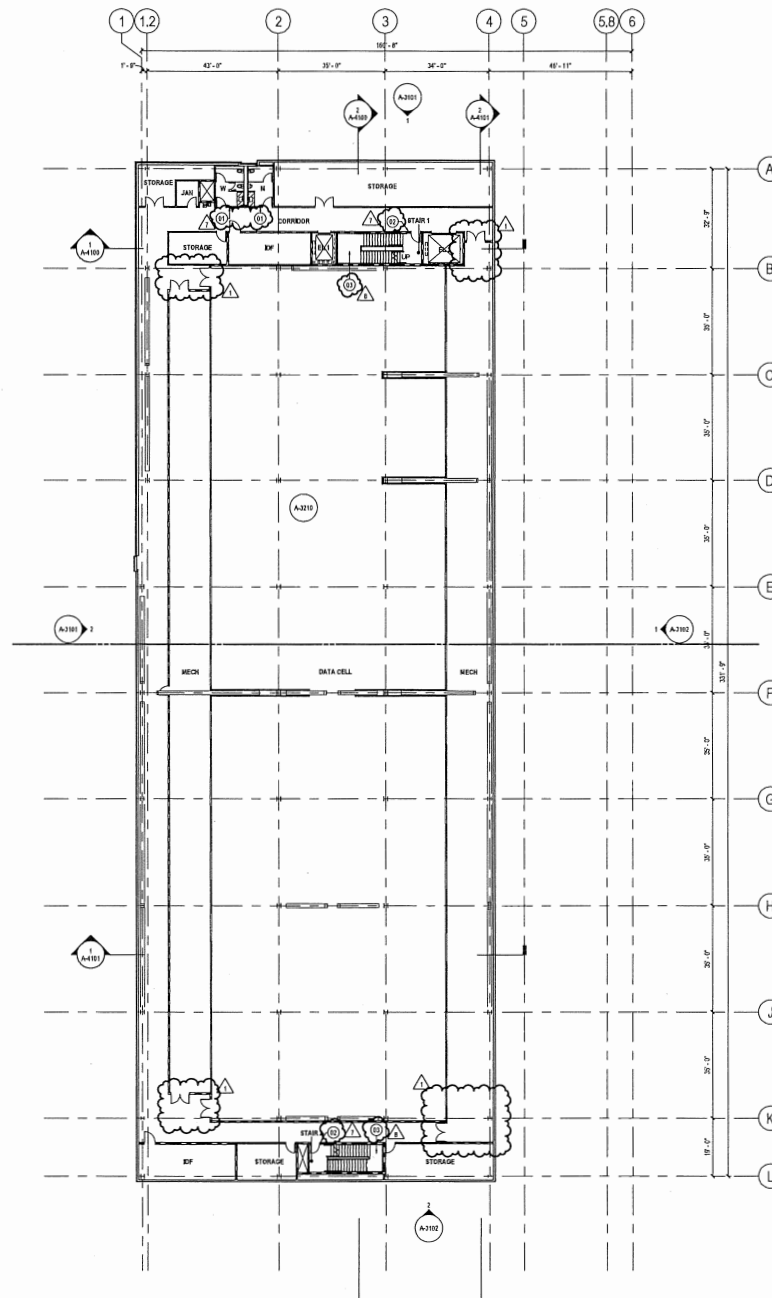


Scale
As Indicated



A-2122

© 2019 Gensler



1 OVERALL PLAN - LEVEL 03
SCALE: 1/16" = 1'-0"

SHEET NOTES

- 01 WALL MOUNTED ACCESSIBLE PICTOGRAM SIGN
REQUIRE: REFER TO DETAIL T-10 (SHEET 04013)
- 02 WALL MOUNTED TACTILE EXIT SIGN (NOT SEAR
SIGN) - REFER TO DETAIL T-10 (SHEET 04013)
- 03 METAL STRUCTURAL MEMBERS WITH 1/4" THICK
ENCLOSURE TO BE 2 HR FIREPROOFED, REFER TO
SHEET A-2103

RagingWire
DATA CENTERS
an RIT Communications Company
1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street
Suite 1000
Oakland, CA 94612
Leland Davis

GENERAL NOTES

- A. REFER TO ENLARGED PLANS FOR
ANNOTATIONS, INTERIOR ELEVATIONS, FIRE
RATING OF PARTITIONS AND TAGS.

Date	Description
07.26.2018	ISSUE FOR SCHEMATIC DESIGN
07.23.2018	ISSUE FOR PLANNING
08.26.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	POC RESPONSE
10.12.2018	80% CONSTRUCTION DOCUMENTATION
11.12.2018	ISSUE FOR PERMIT
02.06.2019	ADDENDUM 1
03.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.20.2019	AND REVIEW SET

Signatures



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

OVERALL CONSTRUCTION PLAN -
LEVEL 03

KEY PLAN

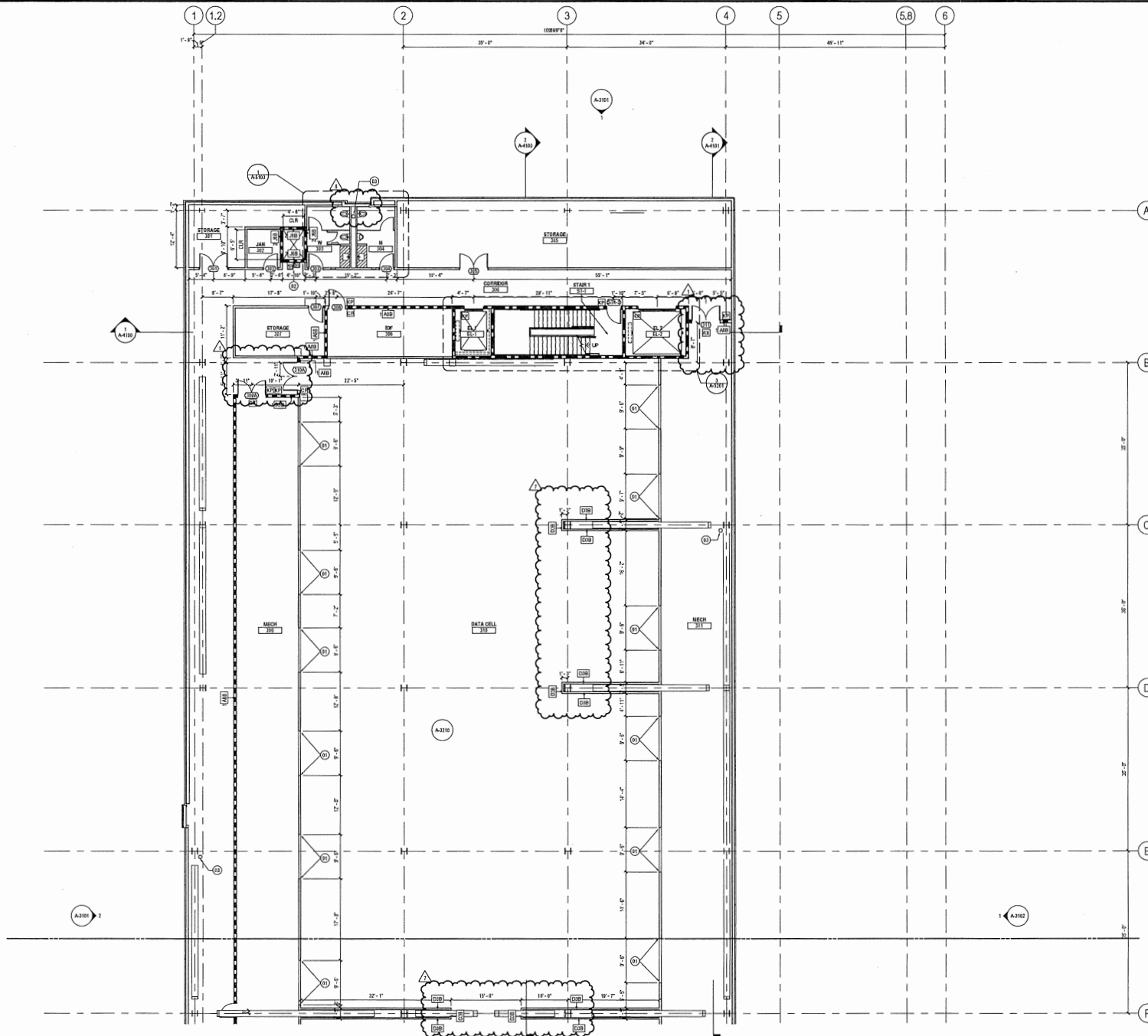


Scale
1/16" = 1'-0"



A-2130

© 2018 Gensler



1 CONSTRUCTION PLAN - LEVEL 03 - NORTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 VINYL OPENING FOR FIREWALL UNIT, REFER TO MEP DRAWINGS.
- 02 DRINKING FOUNTAIN.
- 03 RAINWATER LEADER FROM ROOF, REFER TO MEP AND CIVIL DRAWINGS.

RagingWire
DATA CENTERS
an RIT Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 2100
Oakland, CA 94612
United States
Tel: 510.825.7400

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS COORDINATED WITH ALL THE LEVELS ARE MEASURED FROM +0.0.
- B. ALL WALLS ARE 8" TYPE UOAL, REFER TO PARTITION TYPE SHEET.
- C. WALL TYPES OF STAIR AND ELEVATOR WALL ARE INDICATED BY ENLARGED PLANS.
- D. ALL ROOF SLOPE DIRECTIONS ARE SHOWN BY ARROWS, TAIL BEING HIGH SIDE, HEAD BEING LOW SIDE, SLOPE IS 1/4" = 1' UNLESS NOTED OTHERWISE.

Date	Description
07.08.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	POC RESPONSE
10.12.2018	80% CONSTRUCTION DOCUMENTATION
11.21.2018	ISSUE FOR PERMIT
02.08.2019	ADDENDUM 1
03.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - QTY PLAN CHECK RESPONSE
04.23.2019	AND REVIEW SET

Seal/Signature



Project Name

RagingWire SV1

Project Number

33,259,001

Description

CONSTRUCTION PLAN - LEVEL 03 - NORTH

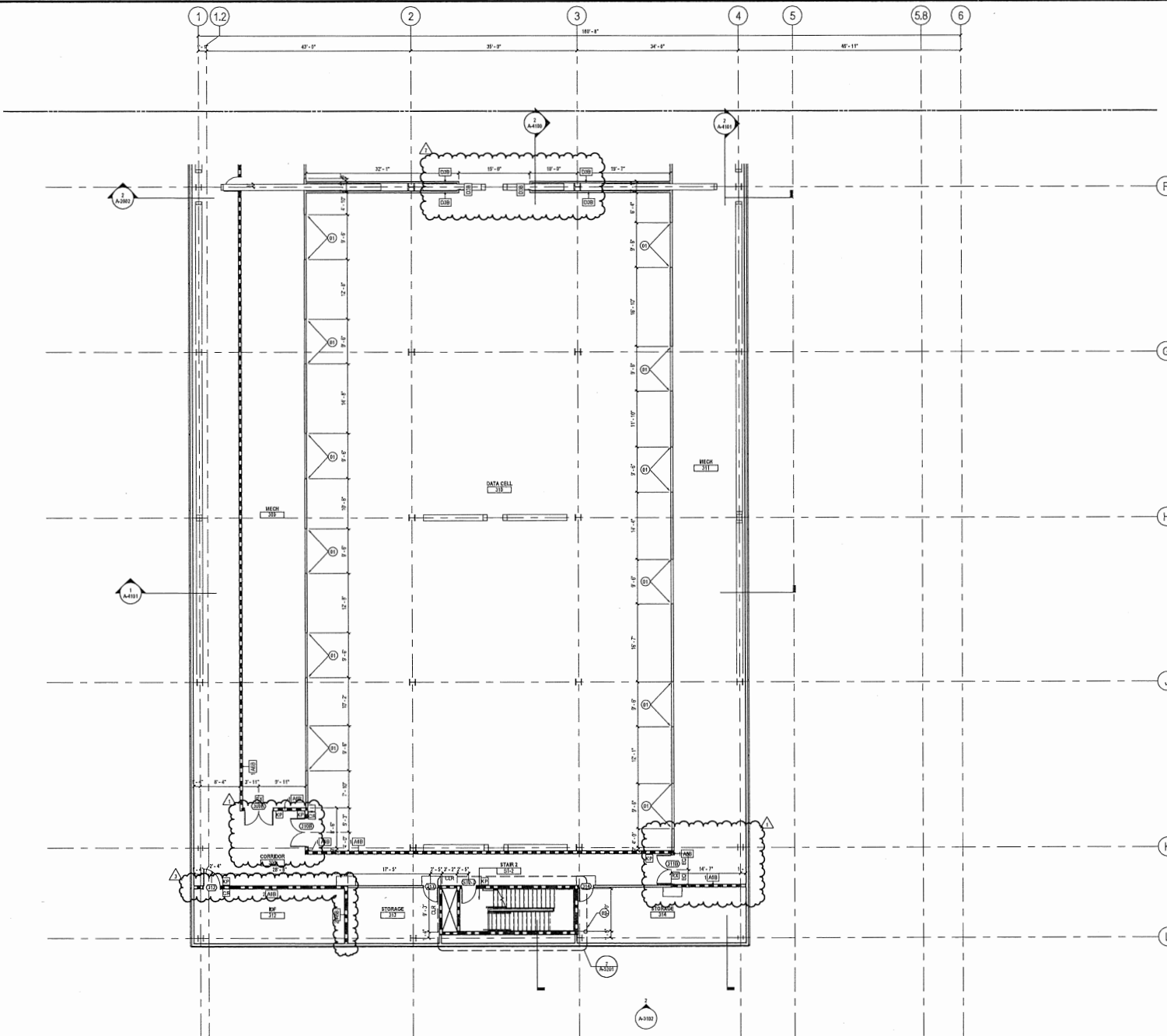
Scale

As Indicated



A-2131

© 2019 Gensler



1 CONSTRUCTION PLAN - LEVEL 03 - SOUTH
SCALE: 1/8" = 1'-0"

SHEET NOTES

01 WALL OPENING FOR FIREWALL LIMIT, REFER TO MEP DRAWINGS.
02 RAINWATER LEADER FROM ROOF, REFER TO MEP AND CIVIL DRAWINGS.

RagingWire
DATA CENTERS
a RagingWire Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 1000
Oakland, CA 94612
Larkin Street

Tel 510.825.7400

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED FROM V.E.L.
B. ALL WALLS ARE ARE TYPE UO/L. REFER TO PARTITION TYPE SHEET.
C. WALL TYPES OF STAIRS AND ELEVATOR WALL ARE INDICATED IN ENLARGED PLANS.
D. ALL ROOF SLOPE DIRECTIONS ARE SHOWN BY ARROWS. TAIL BEING HIGH SIDE. HEAD BEING LOW SIDE. SLOPE IS 1/4" = 1' UNLESS NOTED.

Date	Description
10/28/2018	ISSUE FOR SCHEMATIC DESIGN
11/13/2018	ISSUE FOR PLANNING
10/26/2018	ISSUE FOR DESIGN DEVELOPMENT
10/30/2018	POC RESPONSE
11/12/2018	SUPPLEMENTAL DOCUMENTATION
11/21/2018	ISSUE FOR PERMIT
02/28/2019	ADDENDUM 1
03/27/2019	ADDENDUM 2
04/08/2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04/30/2019	AND REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

CONSTRUCTION PLAN - LEVEL 03 - SOUTH

KEY PLAN



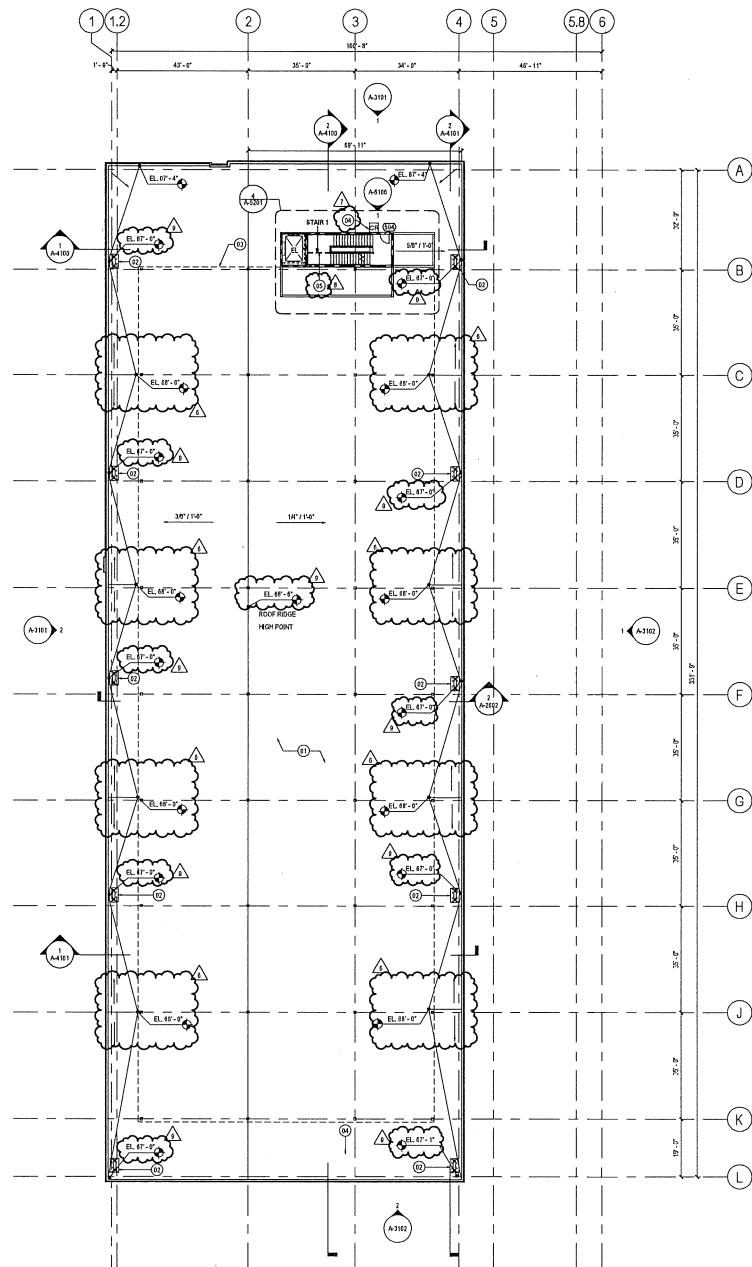
Scale

As Indicated

North Arrow

A-2132

© 2018 Gensler



SHEET NOTES

- 82 RAINWATER LEADER AND OVERFLOW PIPES, REF. TO A-126 AND TO MEP DRAWINGS.
83 BOTTOM LINE INDICATES LOCATION OF MEP PLANT ROOM DOOR.
84 WALL MOUNTED TACTILE EXIT SIGN "EXIT STAIR DOWN", REFER TO DETAIL 7 IN SHEET G-4212
85 METAL STRUCTURAL MEMBERS WITH STAIR ENCLOSURE TO BE 2 HR FIREPROOFED, REFER TO SHEET A-4200.



1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street Tel 510.625.7400
Suite 2000
Oakland, CA 94612
United States

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.00. ALL THE LEVELS ARE MEASURED FROM +0.00.
- B. ALL ROOF SLOPE DIRECTIONS ARE DEFINED BY ARROWS. TAL BEING HIGH SIDE, HEAD BEING LOW SIDE. SLOPE IS = 1' VON.
- C. REFER TO MEP DRAWINGS AND SPECS EQUIPMENT AT ROOF LEVEL.
- D. REFER TO MEP DRAWINGS FOR RAIN WATER LEADER DETAILS.
- E. REFER TO STRUCTURAL DRAWINGS FOR STRUCTURE OF ROOF PLATFORM.

Date	Description
07/06/2010	ISSUE FOR SCHEMATIC DESIGN
07/31/2010	ISSUE FOR PLANNING
08/20/2010	ISSUE FOR DESIGN DEVELOPMENT
1 10/9/2010	PCC RESPONSE
2 10/12/2010	55% CONSTRUCTION DOCUMENTATION
3 11/21/2010	ISSUE FOR PERMIT
4 02/08/2010	ADDENDUM 1
5 03/27/2010	ADDENDUM 2
6 04/08/2010	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
9 04/30/2010	ARB REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

Project Number	33.2599.001
----------------	-------------

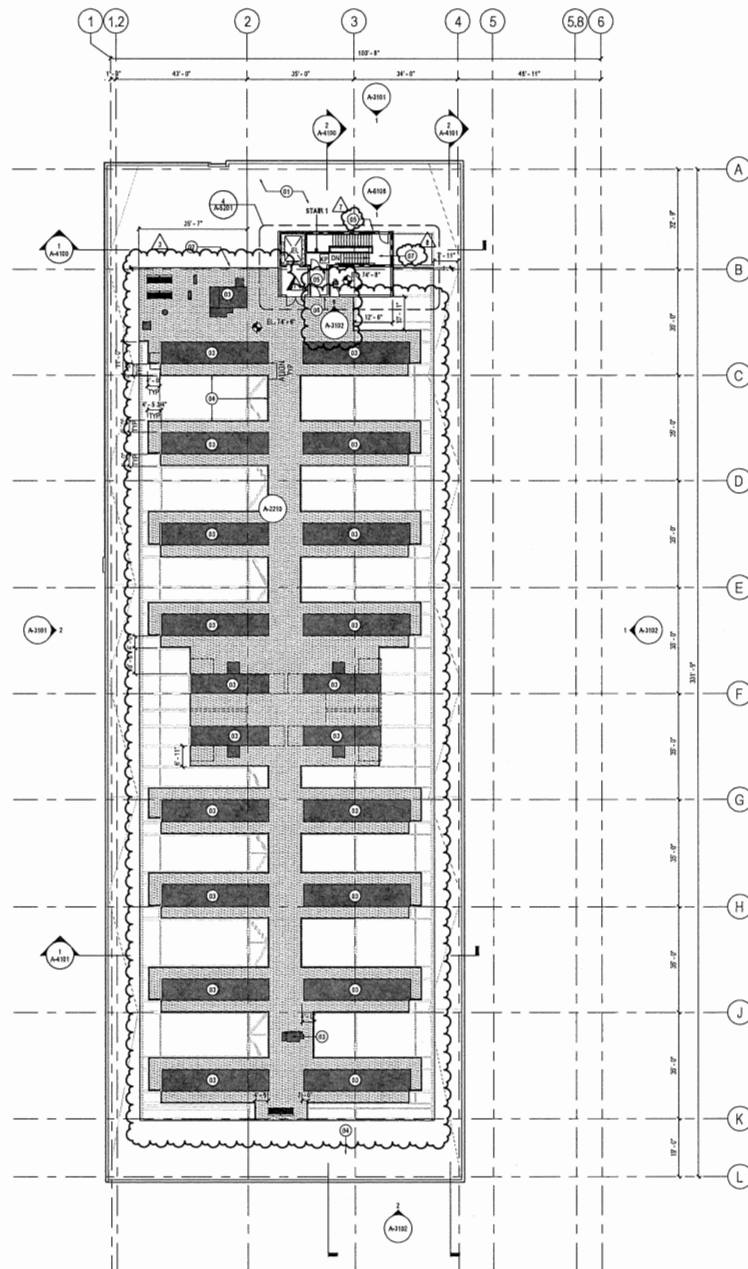
Description	OVERALL CONSTRUCTION PLAN - ROOF PLAN
-------------	--

Scale

1/16" = 1'-0"

A-2150

© 2018 Genade



SHEET NOTES

- 01 ROCKWOOL
02 MECHANICAL SCREEN VERTICAL INSULATED
03 GREY PARCHET LOCATED MECHANICAL EQUIPMENT
GRATING SHALL STOP AT THE MECHANICAL
EQUIPMENT. REFER TO MECHANICAL DRAWINGS
FOR DETAILS AND TO SLAB PLANS FOR EXTENTS
OF SLAB ON GIRDS
04 GOLF COURSE GREENS, GOLF COURSE
05 WALL MOUNTED TACTILE DOT SIGN "EXIT STAIR
DOWN", REFER TO DETAIL 7 IN SHEET G-212
06 WALL MOUNTED TACTILE DOT SIGN "EXIT STAIRS"
REFER TO DETAIL 7 IN SHEET G-212
07 METAL STRUCTURAL MEMBERS WITH IN-PLACE
ENCLOSURE TO BE 2 HR FIRE PROOFED. REFER
DETAIL A-200.



1150 Welsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States

GENERAL NOTES

- THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED AND ± 0.30 .
B. ALL ROOF SLOPE DIRECTIONS ARE DEFINED BY ARROWS; TAIL BEING HIGH SIDE, HEAD BEING LOW SIDE. SLOPE IS $\frac{1}{4}$ IN $\frac{1}{8}$ IN.
C. REFER TO SHEET A-2119 FOR ROOF DRAINAGE PLAN.
D. THIS SHEET ONLY SHOWS CHILLERS AND REFRIG. UNITS IN GROUND. REFER FOR REFERENCE. REFER TO EQUIPMENT PLANS A-2005 AND MECHANICAL DRAWINGS FOR TALL EQUIPMENT ROOM PLANS.
E. WATER LEADER DETAILS.
F. REFER TO STRUCTURAL DRAWINGS FOR STRUCTURE OF ROOF PLATFORM.
G. REFER TO SHEET A-2119 FOR DIMENSIONS OF EQUIPMENT PLATFORM.

Date	Description
07.06.2018	ISSUE FOR SCHEMATIC DESIGN
07.31.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
1 10.01.2018	PCC RESPONSE
2 10.12.2018	50% CONSTRUCTION DOCUMENTATION
3 11.21.2018	ISSUE FOR PERMIT
4 02.08.2019	ADDENDUM 1
5 07.27.2019	ADDENDUM 2
6 04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
9 04.30.2019	AFB REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

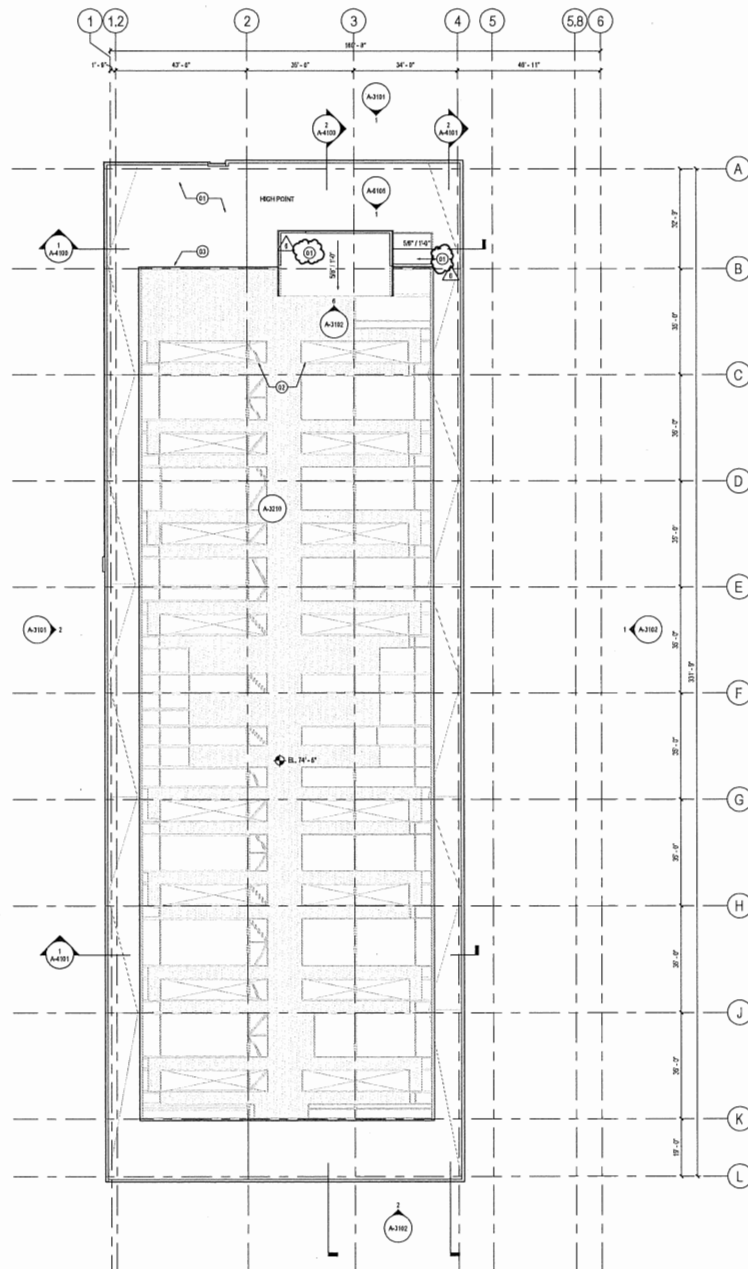
Project Number	33.2599.001
----------------	-------------

Description	OVERALL CONSTRUCTION PLAN - ROOF PLATFORM
-------------	--

Scale
1/16" = 1'-0" Ref North 

A-2151

© 2018 Gender



SHEET NOTES

01 SINGLE PLY MEMBRANE ROOF, SSD
02 OPENING IN THE GRATING FOR MECHANICAL
EQUIPMENT, TYP. SEE MECH DRAWINGS
03 PERFORATED METAL PANEL-MECH. SCREEN



1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED FROM +0.0.
- B. ALL ROOF SLOPE DIRECTIONS ARE DEFINED BY ARROWS. TALL BUILDING SLOPE HEAD BEING LOW SIDE, SLOPE IS "V" SIGN.
- C. REFER TO SHEET A-2170 FOR ROOF DRAINAGE PLAN.
- D. THIS SHEET ONLY SHOWS CHILLERS AND MAKE UP LINES IN DARK GRAY FOR VSS. REFERENCE REFER TO EQUIPMENT PLAT A-2815 AND MECHANICAL DRAWINGS FOR FLOOD EQUIPMENT ROOF PLAN.
- E. REFER TO MECHANICAL DRAWINGS FOR RAIN WATER LEADER DETAILS.
- F. REFER TO STRUCTURAL DRAWINGS FOR STRUCTURE OF ROOF PLATFORM.
- G. REFER TO ROOF SLOPE AND DRAINAGE DIMENSIONS OF EQUIPMENT PLATFORM.

Date	Description
07.08.2019	ISSUE FOR SCHEMATIC DESIGN
07.31.2019	ISSUE FOR PLANNING
08.26.2019	ISSUE FOR DESIGN DEVELOPMENT
10.01.2019	PCC RESPONSE
10.12.2019	50% CONSTRUCTION DOCUMENTATION
11.21.2019	ISSUE FOR PERMIT
02.06.2019	ADDENDUM 1
04.06.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

Project Number	33.2599.001
----------------	-------------

Description	OVERALL CONSTRUCTION PLAN - PENTHOUSE ROOF
-------------	---

Scale
1/16" = 1'-0"



A-2152

© 2016 Cengage

SHEET NOTES

- 01 SURFACE WASHER WITH OUTGOOGER ARM
02 SIGNAGE: STAINLESS STEEL SIGN, LOGO AND
ADDRESS WITH SATIN FINISH ON STANDOFF
03 BACK ILLUMINATION PROVIDED BY LED STRIPS
04 FIXTURES MOUNTED ON THE BACK OF THE
LETTERS.
05 SECURITY GATE
06 RECESSED LIGHT FOR SIDEWALK LIGHTING
07 HW DOOR WITH METAL PANEL CLADDING
08 MECHANICAL SKEIN VERTICAL INSULATED
METAL PANEL
09 MEP PLATFORM FRAMING
10 WALL MOUNTED LIGHT FIXTURE, TYP
11 PAVING LIGHT
12 PAINTED METAL PANEL OVER ST. FRAME

17 | INFANT LIGHT FIXTURE AT 5' 0"

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.00. ALL THE LEVELS ARE MEASURED FROM (I.E.)
- B. SIGNAGE PERMIT APPLICATION SHOWING DIMENSIONS, AREA, LOCATION AND MATERIALS OF THE NORTH FACADE SIGNAGE WILL BE SUBMITTED SEPARATELY

ELEVATION LEGEND

-  RIBBED METAL PANELS
-  PERFORATED METAL PANEL
-  CAST-IN-PLACE CONCRETE
-  CURTAIN WALL
-  CMU WALL
-  ACOUSTIC LOUVER
-  PENTHOUSE SCREEN WALL
-  FLAT METAL PANELS

FACADE FINISH NOTES

- SWH-A: ROSS METAL PANEL**
EXTERIOR MATERIAL:
 INSULATED METAL PANEL, PREFABRICATED IN CUSTOM
 COLOR.
BACKUP WALL:
 COLD-FORMED METAL FRAMING, SPF EXTERIOR
 GYPSUM SHEATHING, FLUID-APPLIED MEMBRANE
 AIR/ADHESIVE/WEATHER/VAPOUR BARRIER.
INTERIOR FACE:
 SPF GYPSUM BOARD.

- © 2000 by John Wiley & Sons, Inc.
All rights reserved. This journal is registered at the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923. Organizations in the U.S. who are also registered with C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of U.S. copyright law) subject to payment to C.C.C. of the per copy fee of \$05.00. This consent does not extend to multiple copying for promotional or commercial purposes. ISI Tear Sheet Service, 3501 Market Street, Philadelphia, PA 19104, USA, is authorized to supply single copies of separate articles for private use only. Organizations authorized by the Copyright Licensing Agency may also copy material subject to the usual conditions. For all other use, permission should be sought from John Wiley & Sons, Inc.

- [illegible]

- FINISH: CAST-IN-PLACE CONCRETE**
EXTERIOR MATERIAL:
 1" CAST-IN-PLACE CONCRETE, NEW WOOD
 FORMWORK WITH TIE-RODS.
BACKUP WALL:
 3/4" STUDS WITH MINERAL FIBER INSULATION AND
 SHEET-POLYETHYLENE VAPOR BARRIER OR
 CLOSED-CELL POLYURETHANE SPRAY FOAM
 INSULATION.
INTERIOR FACE:
 5/8" GYPSUM BOARD.

- ENCL-2: CURTAIN WALL,
EXTERIOR MATERIAL:
GLAZED ALUMINUM CURTAIN WALL, WITH 1"
INSULATED GLAZING UNITS, LOW-E COATING, 88G
MILLIONS.
OPTION:
1-1/2" INSULATING LAMINATED GLAZING WITH
POLYCARBONATE INNER LAYER ON INTERIOR LITE.**

- DWSE: GROUND FACE FINISH CMU WALL
EXTERIOR MATERIAL:
GROUND FACE FINISH CMU WALL
BACKUP WALL, WHERE OCCURS:
3/4" STUDS WITH FLUID-APPLIED MEMBRANE
AIR/MOISTURE/WEATHER/VAPOR BARRIER
INTERIOR FACE, WHERE OCCURS:
5/8" GYPSUM BOARD

- INTER-F: ACOUSTIC LOUVER**
EXTERIOR MATERIAL:
METAL ACOUSTIC LOUVER PANEL, PREFINISHED

- INSULATED METAL PANEL, PREFINISHED IN CUSTOMER'S CHOICE OF COLOR.

- COLOR:
BACKUP WALL:
HOT-DIP GALVANIZED STEEL STRUCTURE W/COIL
FORMED METAL FLOORING

- EWING: FLAT METAL PANELS, TYPE 01
EXTERIOR MATERIAL:
METAL PANEL, PREFINISHED IN CUSTOM COLOR.
BACKUP WALL:
GOLD-FOILED METAL PLATING, SEE INTERIOR

- COUPLED-ROD METAL FRAMING, AN EXTERIOR
GYPSUM SHEATHING, FLUID-APPLIED MEMBRANE
ARMORCLINE WEATHER-PROOF HANGER, 2"
MINERAL FIBER INSULATION
INTERIOR FACE:
ARMORCLINE WEATHER-PROOF HANGER

- EWB-J: FLAT METAL PANELS, TYPE B2
EXTERIOR MATERIAL:
 METAL PANEL, PREFINISHED IN CUSTOM COLOR.

- WALLS:**
COLD-FORMED METAL FRAMING, 5/8" EXTERIOR
GYPSUM SHEATHING, FLUID-APPLIED MEMBRANE
AIR/WEATHER/WATER BARRIER, 2"
MINERAL FIBER INSULATION.

- INTERIOR FACE:
5/8" GYPSUM BOARD.
- ENCL-1: FLAT METAL PANELS, TYPE #3

- EXTERIOR MATERIAL:**
INSULATED METAL PANEL, PREFINISHED IN CUSTOM
COLOR.
BACKUP WALL:
COLD-FORMED METAL FRAMING, 5/8" EXTERIOR

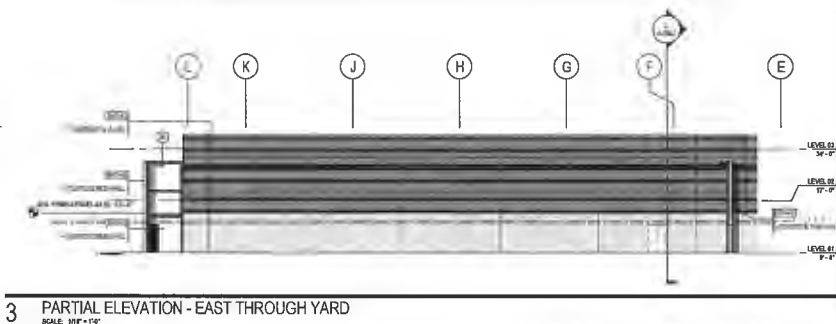
- GYPSUM SHEATHING, 1" MINERAL FIBER ACOUSTIC INSULATION
INTERIOR FACE:
MF GYPSUM BOARD,

1 EXTERIOR ELEVATION - NORTH

SCALE: 1/8" = 1'-0"

2 EXTERIOR ELEVATION - WEST

SCALE: 1/16" = 1'-0"



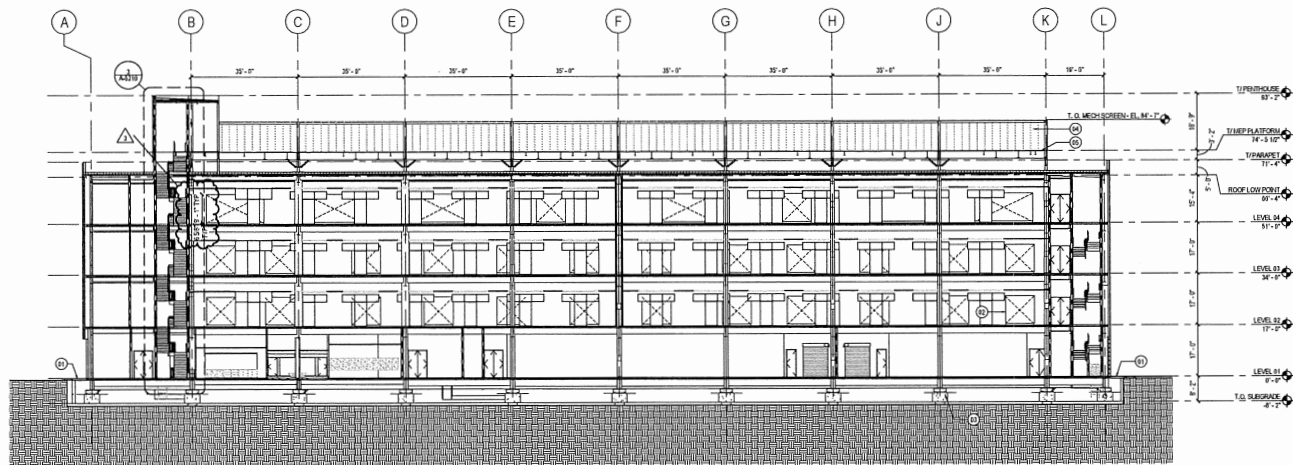
3 PARTIAL ELEVATION - EAST THROUGH YARD
SCALE: 3/16" = 1'-0"



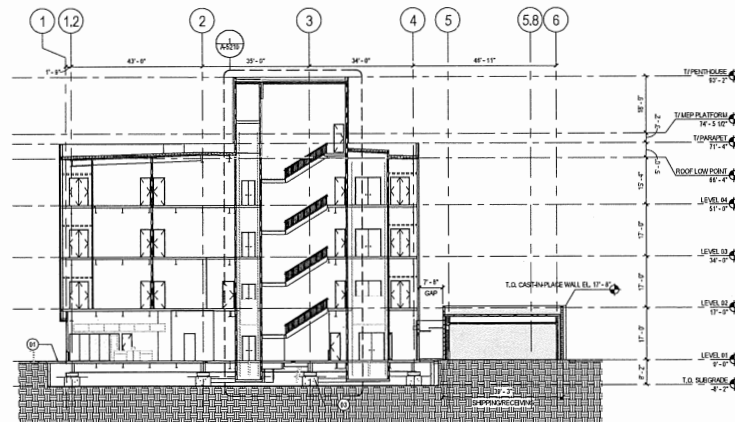
2 EXTERIOR ELEVATION - SOUTH



10/02/2019 12:33:47 PM 8114 202 JFTrading@re SVI Data Center/Australia - 33.2596.00 | v.2019.04



2 NORTH-SOUTH BUILDING SECTION
SCALE: 1/8" = 1'-0"



1 EAST-WEST BUILDING SECTION
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 REFER TO STRUCTURAL DRAWINGS FOR MECHANICAL SECTIONS AND DETAILS.
- 02 WALL OPENING FOR CONNECTION WITH HVAC UNIT. REFER TO MEP DRAWINGS.
- 03 CONCRETE FEEDEAL, A.S.D.
- 04 MECHANICAL SCREEN VERTICAL INSULATED METAL PANEL.
- 05 MECHANICAL PLATFORM.

GENERAL NOTES

Date	Description
07/08/2018	ISSUE FOR SCHEMATIC DESIGN
08/13/2018	ISSUE FOR PLANNING
08/20/2018	ISSUE FOR DESIGN DEVELOPMENT
10/01/2018	PCC RESPONSE
10/12/2018	ISSUE FOR CONSTRUCTION DOCUMENTATION
11/13/2018	ISSUE FOR PERMIT
02/08/2019	ADDENDUM 1
04/08/2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04/30/2019	ARB REVIEW SET

Seal / Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

BUILDING SECTIONS

Scale
1/8" = 1'-0"

A-4100

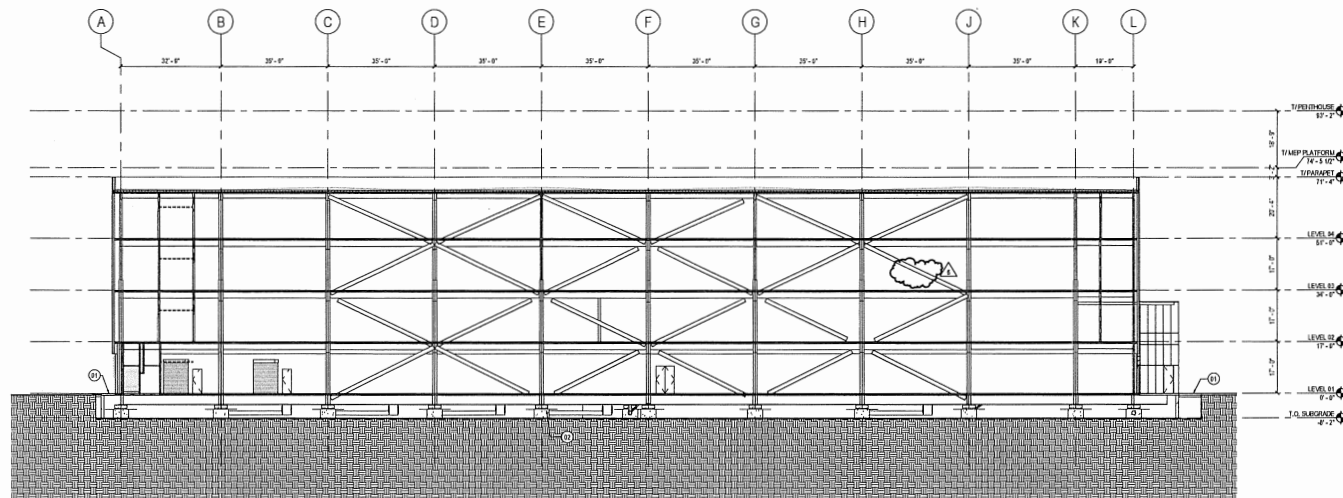
© 2018 Gensler

RagingWire
DATA CENTERS
an NTT Communications Company
1150 Walsh Ave.
Santa Clara, CA 95050

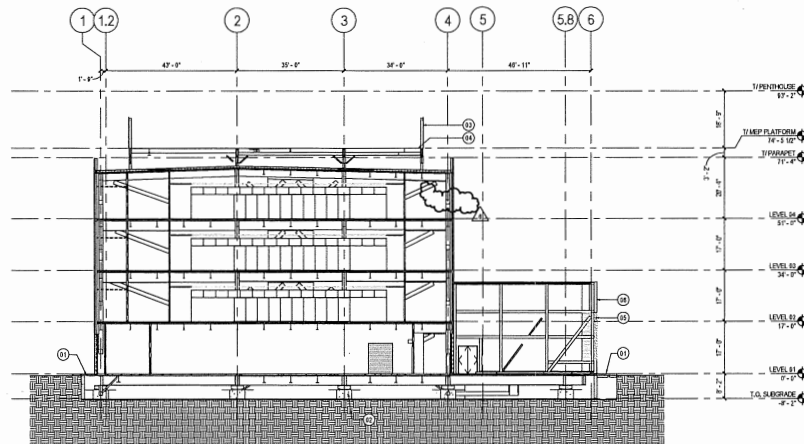
Gensler

2101 Shattuck Street
Suite 2000
Oakland, CA 94612
United States
Tel: 510.825.7400

4/20/2019 11:10:23 AM - R:\2019\RagingWire SV1 Data Center\Architectural - 23-2599-000 - 4/21/19



2 NORTH-SOUTH BUILDING SECTION
SCALE: 1/8" = 1'-0"



1 EAST-WEST BUILDING SECTION
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01. REFER TO STRUCTURAL DRAWINGS FOR MEMBER/DETAIL SECTION AND DETAILS.
- 02. CONCRETE FOOTING, WALLS.
- 03. ACoustic SCREEN WALL
- 04. MECHANICAL PLATFORM
- 05. ACoustic LOUVER
- 06. ACoustic SCREEN WALL

GENERAL NOTES



1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

201 Webster Street
Suite 2000
Oakland, CA 94612
United States
Tel: 510.825.1400

Date	Description
07.03.2019	ISSUE FOR SCHEMATIC DESIGN
08.21.2019	ISSUE FOR PLANNING
09.26.2019	ISSUE FOR DESIGN DEVELOPMENT
10.01.2019	PCO RESPONSE
10.12.2019	ISSUE FOR CONSTRUCTION DOCUMENTATION
11.12.2019	ISSUE FOR PERMIT
01.09.2019	ADDENDUM 1
01.09.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Exhibit Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

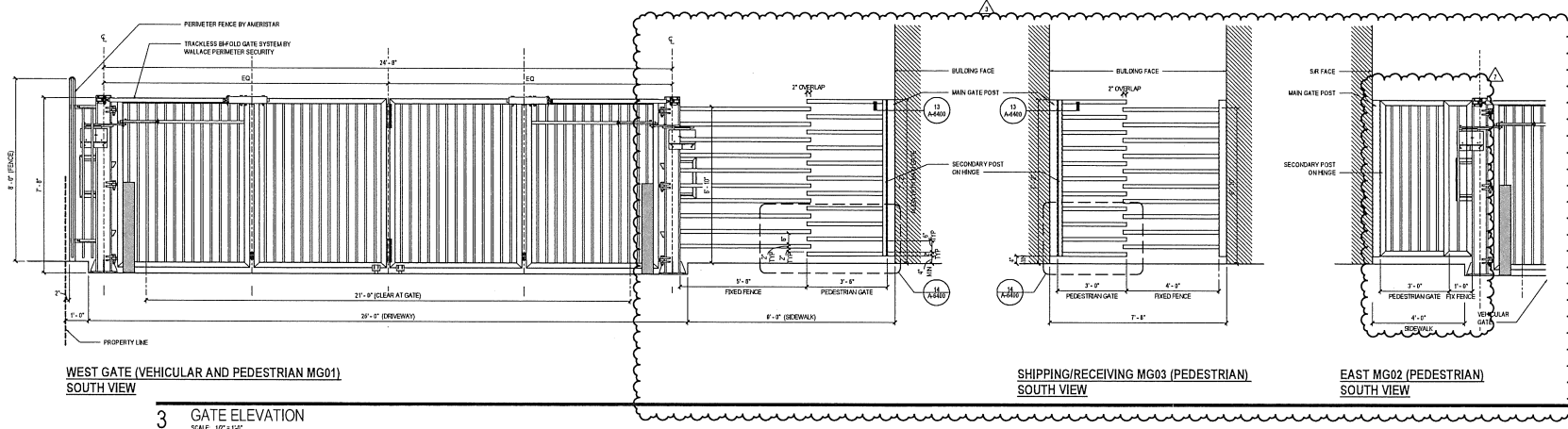
BUILDING SECTIONS

Scale

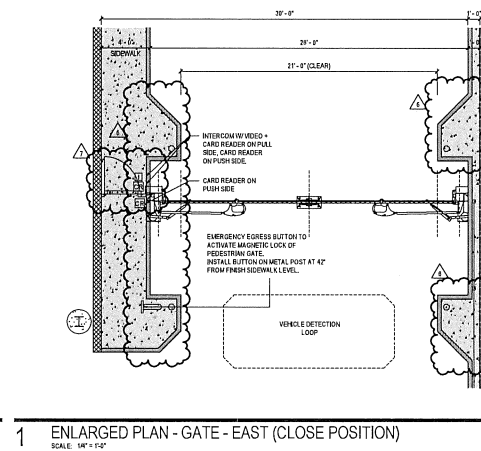
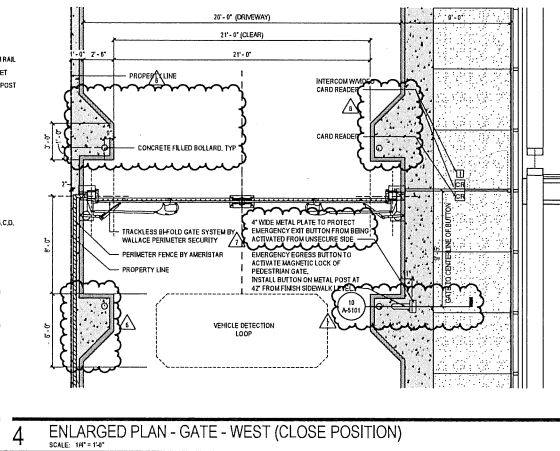
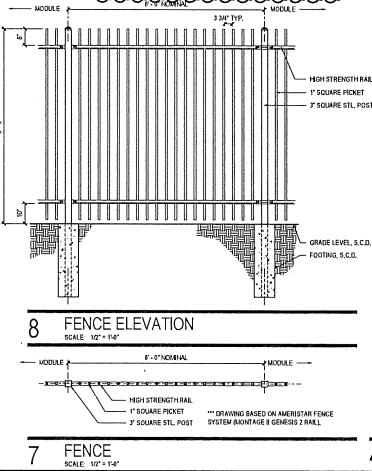
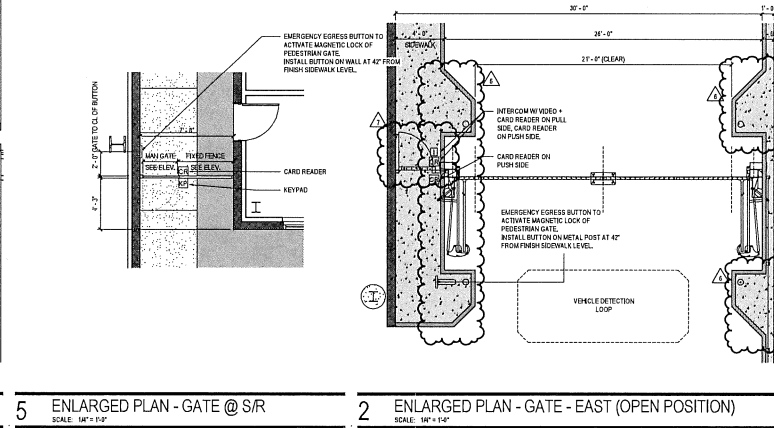
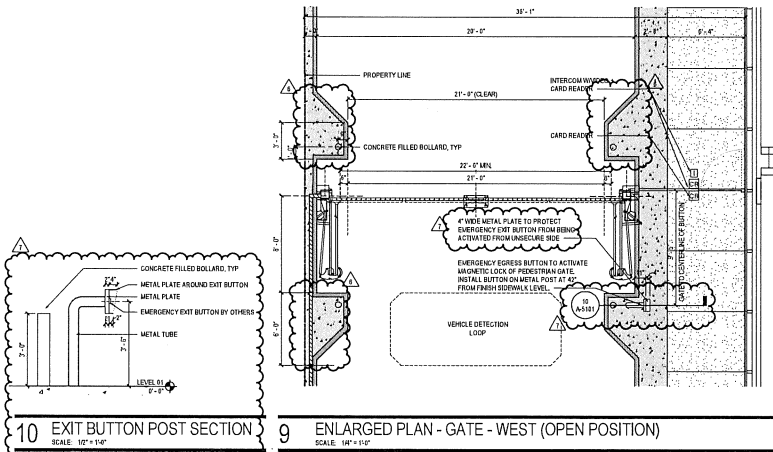
1/16" = 1'-0"

A-4101

© 2019 Gensler



3 GATE ELEVATION
SCALE: 1/2" = 1'-0"



Date	Description
10/01/2018	PCC RESPONSE
10/12/2018	50% CONSTRUCTION DOCUMENTATION
11/21/2018	ISSUE FOR PERMIT
02/28/2019	ADDENDUM 1
03/27/2019	ADDENDUM 2
04/02/2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04/30/2019	ARB REVIEW SET



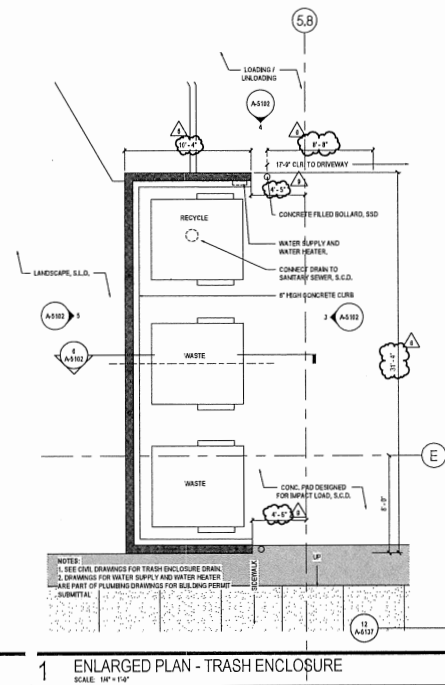
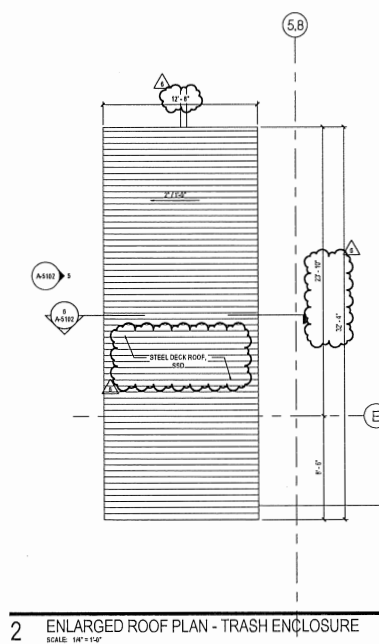
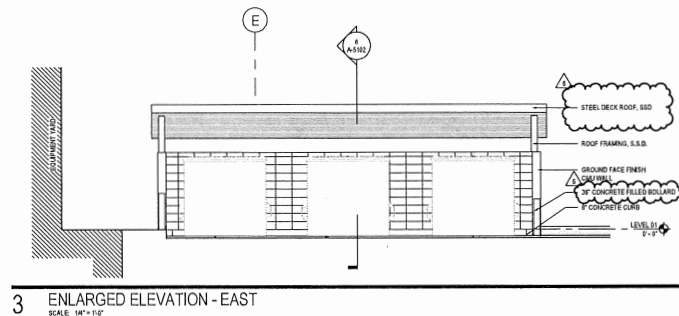
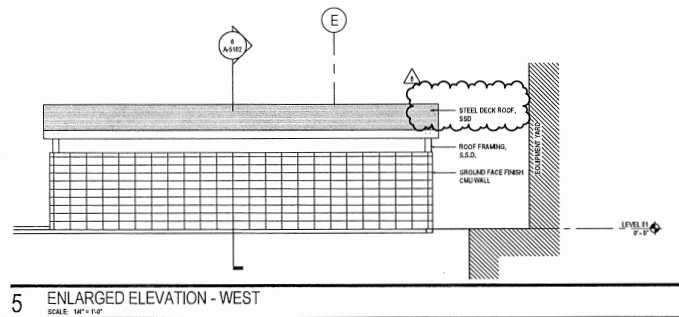
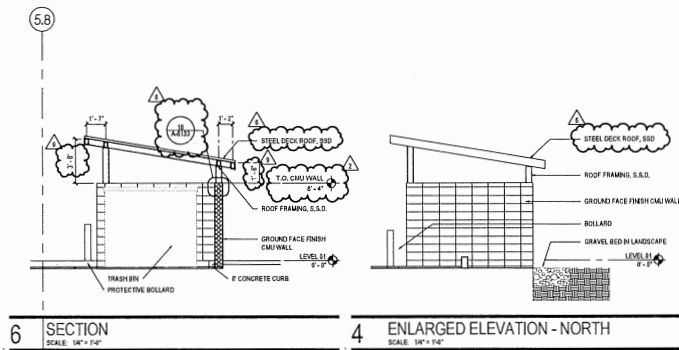
Project Name
RagingWire SV1

Project Number
33.2599.001

Description
EXTERIOR DETAILS - FENCE & GATES

Scale
As indicated

A-5101



SHEET NOTES

GENERAL NOTES

RagingWire
DATA CENTERS
A RITT COMMUNICATIONS COMPANY

1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2161 Webster Street
Suite 2000
Oakland, CA 94612
United States

Tel 510.825.7400

Date	Description
10.01.2018	PCC RESPONSE
10.02.2018	10% CONSTRUCTION DOCUMENTATION
10.12.2018	ISSUE FOR PERMIT
02.04.2019	ADDENDUM 1
04.03.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04.30.2019	ARCH REVIEW SET

Red: Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

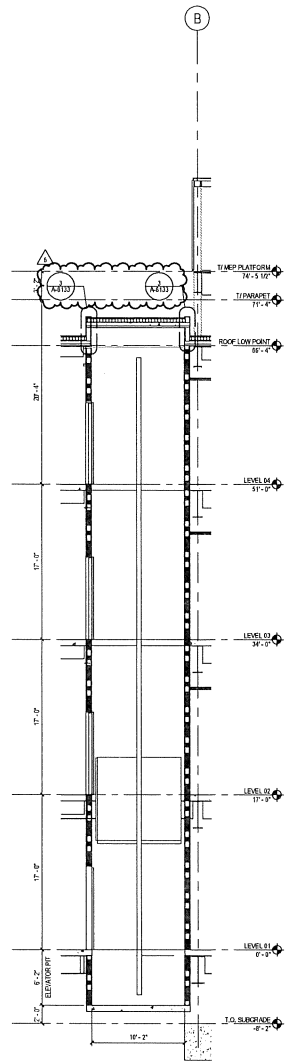
EXTERIOR DETAILS - TRASH ENCLOSURE

Scale

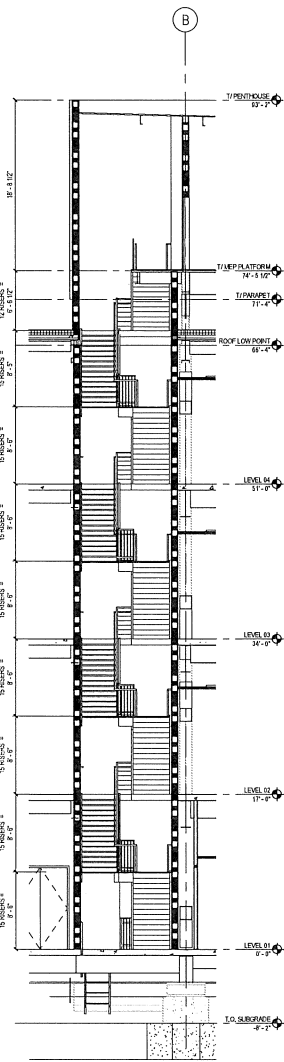
1/4" = 1'-0"

A-5102

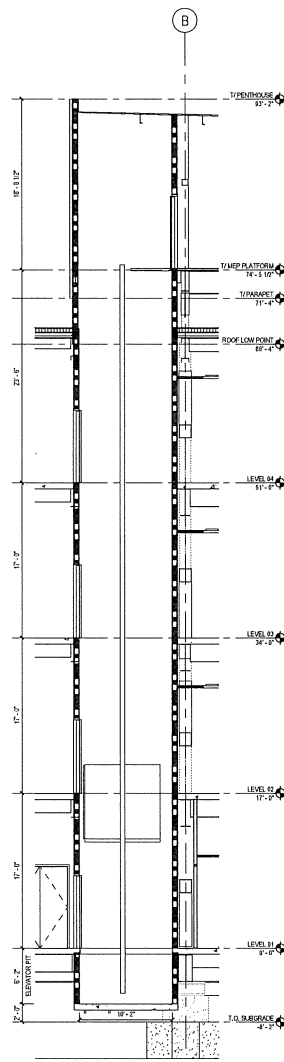
© 2019 Gensler



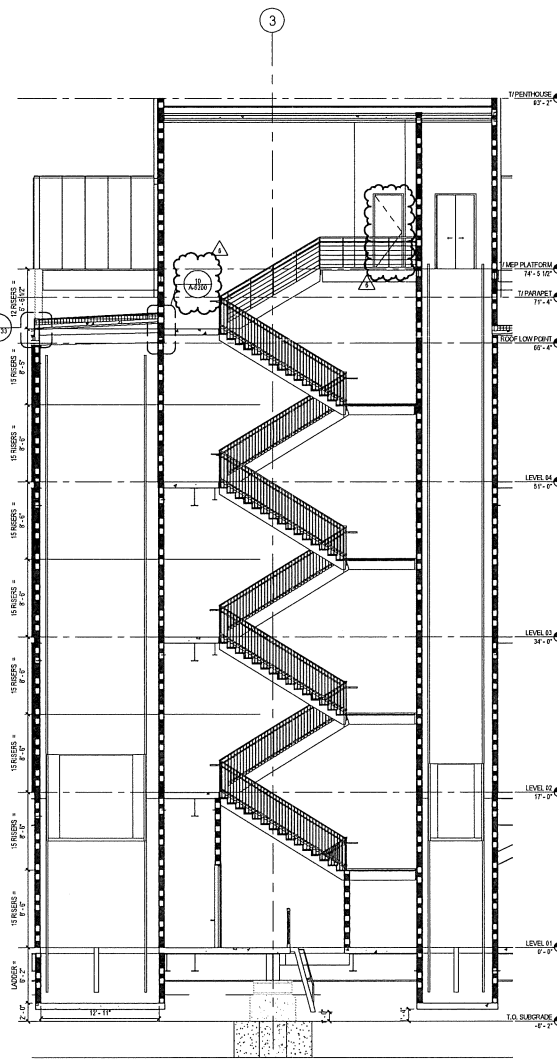
4 NORTH CORE - CROSS SECTION 3
SCALE: 3/16" = 1'-0"



3 NORTH CORE - CROSS SECTION 2
SCALE: 3/16" = 1'-0"



2 NORTH CORE - CROSS SECTION 1
SCALE: 3/16" = 1'-0"



1 NORTH CORE - LONGITUDINAL SECTION
SCALE: 3/16" = 1'-0"

SHEET NOTES

GENERAL NOTES

RagingWire
DATA CENTERS
An RTE Communications Company

1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2191 Webster Street
Suite 2000
Oakland, CA 94612
United States

Date	Description
08.08.2018	ISSUE FOR DESIGN DEVELOPMENT
10.12.2018	50% CONSTRUCTION DOCUMENTATION
11.23.2018	ISSUE FOR PERMIT
02.08.2019	ADDENDUM
04.08.2019	ADDENDUM 1 - CITY PLAN CHECK RESPONSE
04.20.2019	ARB REVIEW SET

Field Signature



Project Name

RagingWire SV1

Project Number

33,259.001

Description

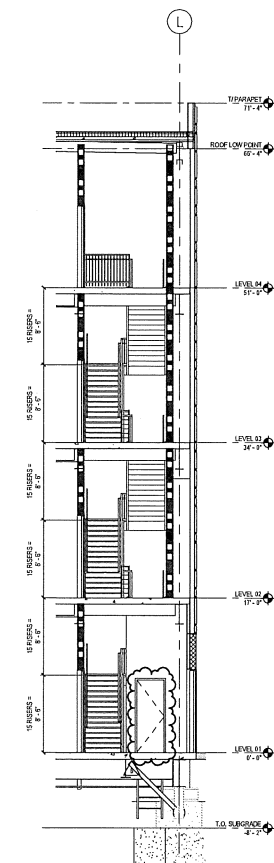
NORTH CORE SECTIONS

Scale

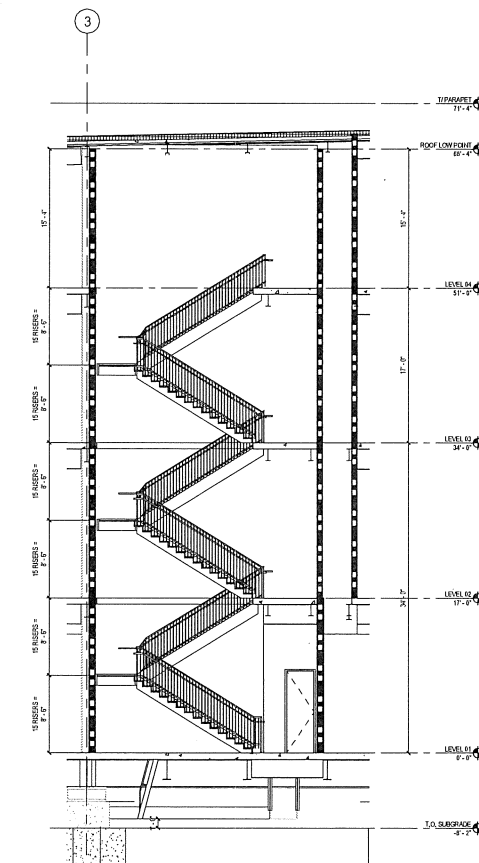
3/16" = 1'-0"

A-5210

© 2018 Gensler



2 SOUTH CORE - CROSS SECTION
SCALE: 3/16" = 1'-0"



1 SOUTH CORE - LONGITUDINAL SECTION
SCALE: 3/16" = 1'-0"

SHEET NOTES

GENERAL NOTES

RagingWire
DATA CENTERS
An RIT Communications Company

1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 2100
Oakland, CA 94612
United States

Date	Description
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.12.2018	50% CONSTRUCTION DOCUMENTATION
11.23.2018	ISSUE FOR PERMIT
02.26.2019	ADDENDUM 1
04.28.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04.30.2019	ARB REVIEW SET

Seal/Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

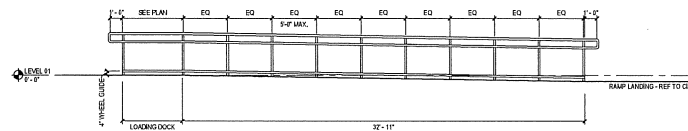
SOUTH CORE SECTIONS

Scale

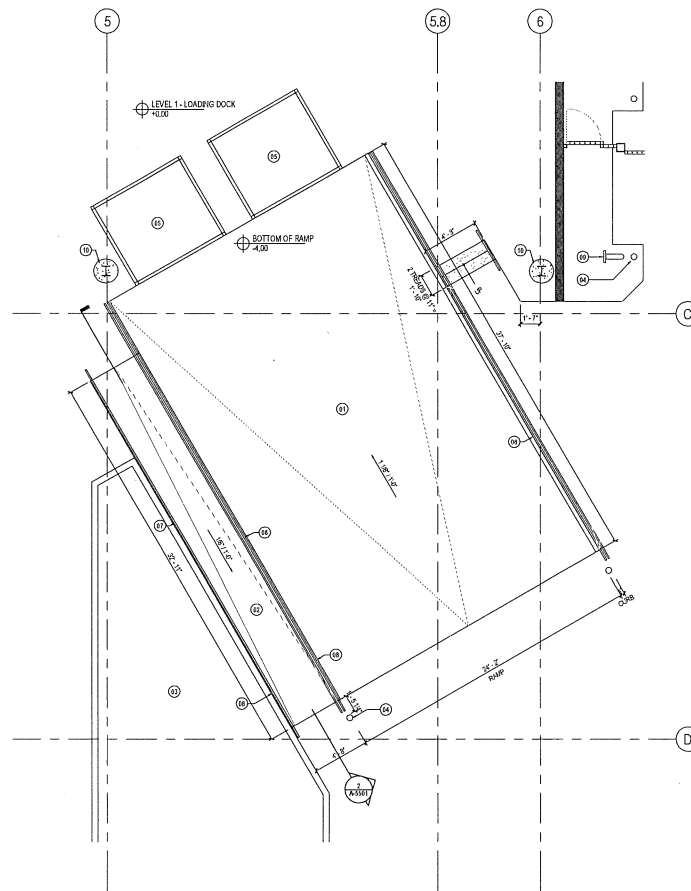
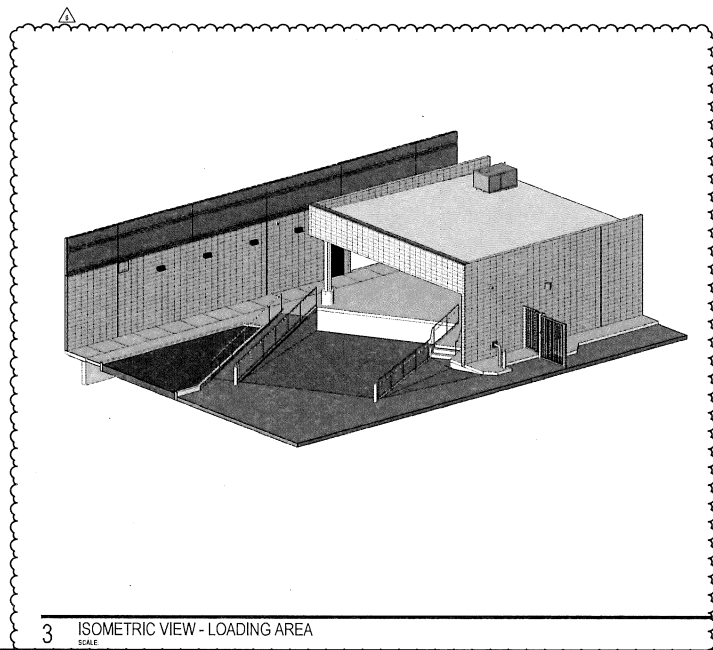
3/16" = 1'-0"

A-5211

© 2019 Gensler



2 RAMP GUARDRAIL AND HANDRAIL ELEVATION
SCALE: 1/8" = 1'-0"



1 RAMP ENLARGED PLAN
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 01 VEHICULAR RAMP, REFER TO CIVIL DRAWINGS FOR TOP AND BOTTOM LEVELS.
- 02 PEDESTRIAN RAMP, REFER TO CIVIL DRAWINGS FOR TOP AND BOTTOM LEVELS.
- 03 LANDSCAPED AREA, REFER TO LANDSCAPE DRAWINGS.
- 04 BOLLARD
- 05 DOOR LEVER
- 06 CODE COMPLIANT GUARDRAIL WITH HANDRAIL.
- 07 CODE COMPLIANT HANDRAIL.
- 08 4" WIDE X 2" HIGH CLIPS ON BOTH SIDES OF RAMP
- 09 EMERGENCY EGRESS BUTTON TO ACTIVATE PEDESTRIAN GATE.
- 10 CONCRETE BASE TO PROTECT THE STEEL COLUMN, REFER TO STRUCTURAL DRAWINGS.
- 11 PAINT YELLOW.

GENERAL NOTES

- A. THE FLOOR FINISH LEVEL OF GROUND FLOOR IS CONSIDERED +0.0. ALL THE LEVELS ARE MEASURED FROM +0.0.
- B. REFER TO CIVIL DRAWINGS FOR CONCRETE LEVELS IN LOADING AREA.
- C. REFER TO ARCHITECTURAL SITE PLAN SET 11/2 FOR SITE PLANS AND INFORMATION.

Date	Description
3/11/2013	ISSUE FOR PERMIT
6/25/2013	ADDENDUM 1
6/25/2013	ADDENDUM 1 - CITY PLAN CHECK RESPONSE
6/25/2013	ARB REVIEW SET

Seal/Signature



Project Name
RagingWire SV1

Project Number
33,2599.001

Description
ENLARGED PLAN - EXTERIOR RAMP

Scale
As indicated

A-5501

SHEET NOTES

1. DOOR ACTUATOR WITH PUSH BUTTON AND KICK PLATE TO BE PROVIDED FOR ALL EXTERIOR DOORS.
2. HIGH PARTITION STARTING AT 17' SEE INTERIOR ELEVATIONS ON SHEET A-210.
3. BREAK ROOM WITH AREA TO BE PROVIDED WITH DRINKING STATIONS FOR BUILDING OCCUPANTS AND VISITORS.



1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2301 Van Ness Street
Suite 2000
Oakland, CA 94612
United States

Tel 510.423.7400

LEGEND

Date	Description
01.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.12.2018	30% CONSTRUCTION DOCUMENTATION
11.12.2018	ISSUE FOR PERMIT
02.08.2019	ADDENDUM 1
10.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.30.2019	ARCHITECTURE SET

Seal / Signature



Project Name
RagingWire SV1

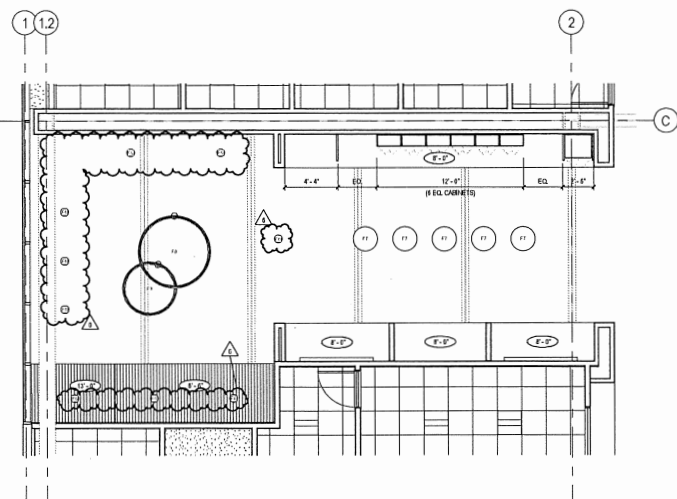
Project Number
33.2599.001

Description
ENLARGED PLANS - BREAK ROOM & LOUNGE

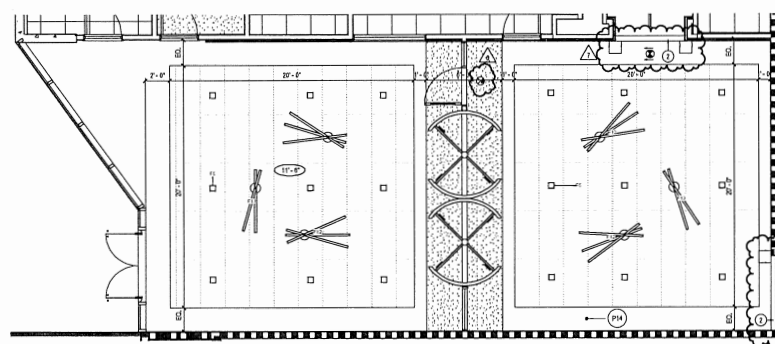
Scale
1/4" = 1'-0"

A-5511

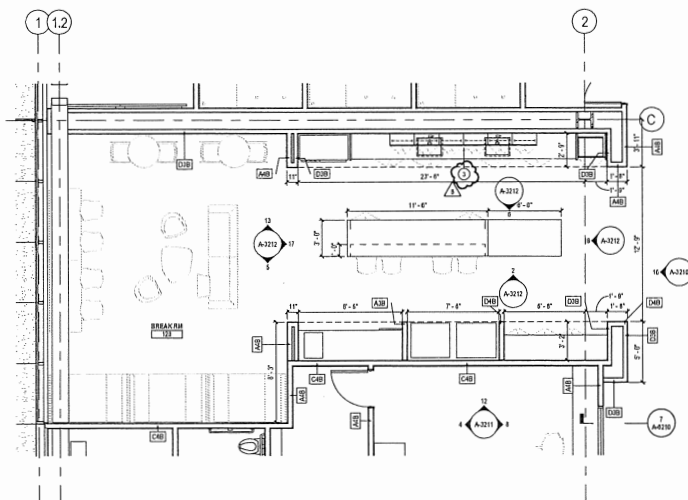
© 2019 Gensler



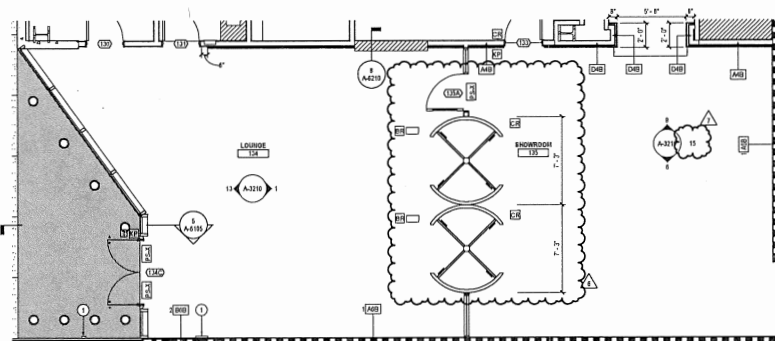
10 ENLARGED RCP - BREAK ROOM
SCALE: 1/4" = 1'-0"



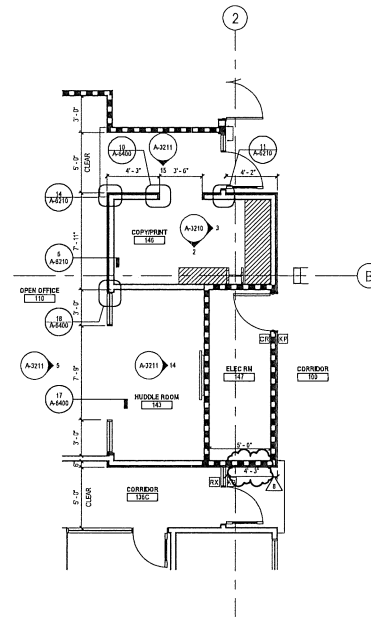
2 ENLARGED RCP - LOUNGE - LEVEL 01
SCALE: 1/4" = 1'-0"



9 ENLARGED PLAN - BREAK ROOM
SCALE: 1/4" = 1'-0"



1 ENLARGED PLAN - LOUNGE - LEVEL 01
SCALE: 1/4" = 1'-0"



1 ENLARGED PLAN - LEVEL 01 - HUDDLE/COPY ROOM
SCALE: 1/4" = 1'-0"

SHEET NOTES

GENERAL NOTES



1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States
Tel: 510.835.7400

Date	Description
7 03.22.2018	ADD/EXAM 1
8 04.18.2018	ADD/EXAM 2 - CITY PLAN CHECK RESPONSE
9 04.30.2018	ARB REVIEW SET

Seal/Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

ENLARGED PLAN - COPY/HUDDLE ROOMS

Scale

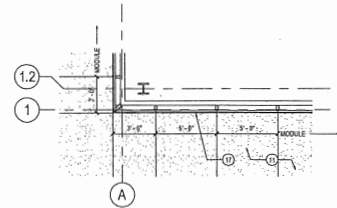
1/4" = 1'-0"

A-5512

© 2018 Gensler

05 ENLARGED PLAN - PMP

SCALE: 1/8" = 1'-0"

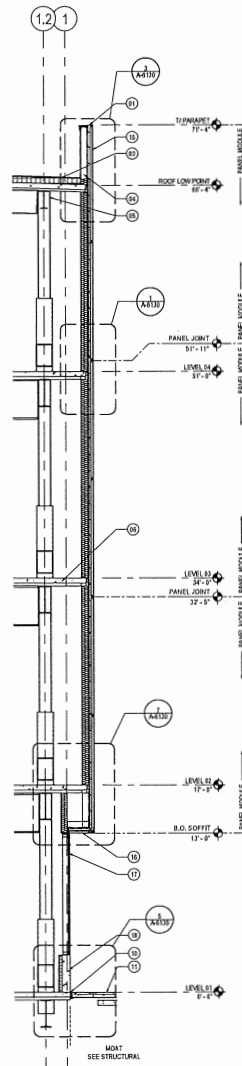


04 ENLARGED PLAN - CURTAIN WALL

SCALE: 1/8" = 1'-0"

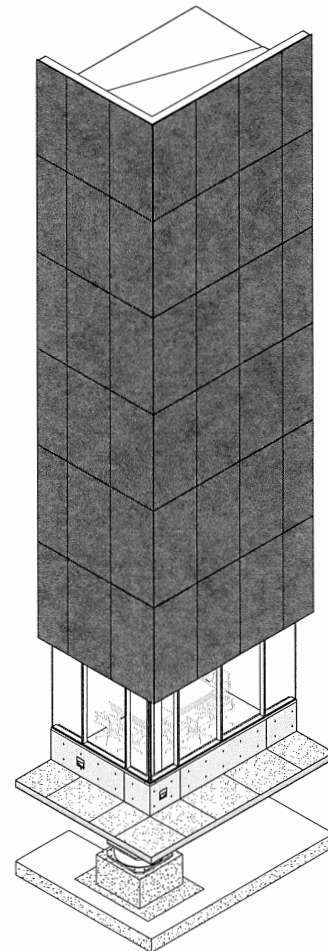
03 WALL SECTION - CURTAIN WALL AND PMP

SCALE: 1/8" = 1'-0"



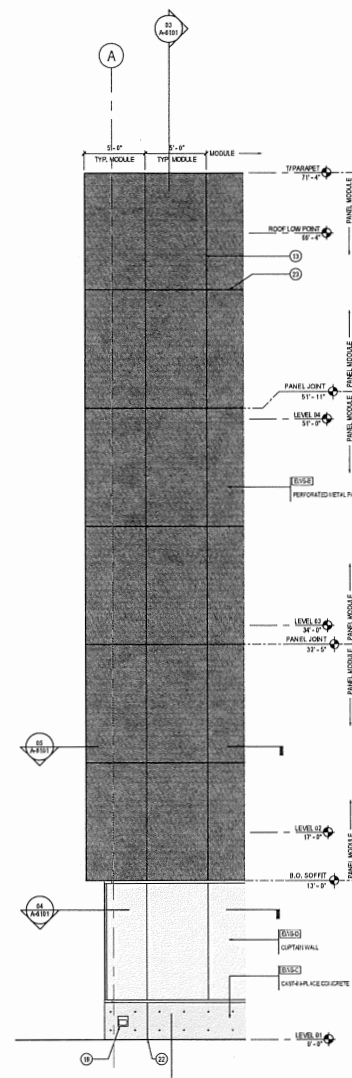
02 ISOMETRIC VIEW

SCALE: 1/8" = 1'-0"



01 ENLARGED ELEVATION - CURTAIN WALL & PMP

SCALE: 1/8" = 1'-0"



SHEET NOTES

- (1) PREFABRICATED CORNER, SEE DETAIL
- (2) INSULATED METAL PANEL SYSTEM, SEE ELEVATIONS
- (3) ROOF ASSEMBLY, S.S.D.
- (4) ROLDFORMED METAL FRAMING
- (5) MET. FRAMING, S.S.D.
- (6) FLOOR ASSEMBLY, S.S.D.
- (7) PREFABRICATED ALUMINUM TRIM FOR CURTAIN WALL
- (8) GROUND FLOOR CHAIRWALL, SEE ELEVATION
- (9) INSULATION AND INTERIOR FINISH, SEE SCHEDULE
- (10) CONTINUOUS SEALANT BETWEEN EXTERIOR JOINT COVER ABOVE MOUNT AND LEVEL 1 FLOOR SLAB, S.S.D.
- (11) EXPANSION JOINT COVER ABOVE MOUNT, S.S.D.
- (12) STL COLUMN CHAIRWALL ISOLATION, SEE STRUCTURAL DRAWINGS FOR ISSUE ISOLATION ASSEMBLY DETAILS
- (13) VERTICAL JOINT BETWEEN PANELS, SEE DETAIL
- (14) EXPANSION JOINT, ALIGNED WITH PANEL JOINT
- (15) PERFORATED METAL PANEL SYSTEM OVER RANGEROOM
- (16) PERFORATED METAL SOFFIT PANEL
- (17) GLAZED ALUMINUM CURTAIN WALL SYSTEM
- (18) CAST-IN-PLACE CONCRETE WALL, S.S.D.
- (19) RECESSED LIGHTS FOR RECREATION LIGHTING
- (20) FLAT METAL PANEL SYSTEM OVER RANGEROOM
- (21) CAST-IN-PLACE CONCRETE WALL, S.S.D.
- (22) REVEAL IN CAST-IN-PLACE CONCRETE WALL
- (23) HORIZONTAL JOINT BETWEEN PANELS, SEE DETAIL
- (24) SIGNAGE: STAINLESS STEEL SIGN, LOGO AND ADDRESS WITH CURTAIN WALL PANELS, LED STRIP LIGHTS TO BE INSTALLED BEHIND EVERY LETTER OF "RANGEROOM" TEXT AND RECREATION AND HORIZONTAL LINE, REFER TO ELEVATION IN THIS PAGE FOR DISCUSSION OF SIGNAGE LIGHTING. FINAL CONSTRUCTION DETAILS FROM SIGNAGE VENDOR.
- (25) BLIND DOOR, SEE DETAIL
- (26) METAL PANEL ABOVE DOOR, MATCH DOOR FINISH
- (27) INTERIOR WALL JOINT COVER
- (28) INTERIOR METAL PANEL, MATCH FINISH WITH EXTERIOR WALL JOINT COVER
- (29) CONTINUOUS SEALANT
- (30) CONCRETE SIDEWALK, S.S.D.
- (31) CONTINUOUS ISOLATION PER T-34
- (32) FLOOR RECESSED LIGHTS
- (33) WALL OFF GRILLE
- (34) PREPARED ELEVATOR OVERHUNG
- (35) ACOUSTIC SCREEN WALL
- (36) MET. GRATING, S.S.D.
- (37) EQUIPMENT VARD ACOUSTIC WALL
- (38) LANDSCAPE, S.S.D.
- (39) LOCATION OF LINEAR LIGHT FIXTURE ON SOFFIT
- (40) DOOR HATCH, SEE DETAIL
- (41) CONCRETE PAD, S.S.D.
- (42) ACOUSTIC LOUVERS
- (43) CONTINUOUS LINE INSET SIGN LETTERS INDICATES SIGNIFY LED STRIP FIXTURES BY ELECTRICAL ENGINEER, GRAPHIC FOR REFERENCE ONLY. CONSTRUCTION DETAILS TO BE PROVIDED BY SIGNAGE VENDOR.
- (44) ROLDFORMED METAL PANEL

RagingWire
DATA CENTERS
1150 Walsh Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 2000
Oakland, CA 94612
United States

Δ	Date	Description
	01.08.2018	ISSUE FOR SCHEMATIC DESIGN
	02.10.2018	ISSUE FOR PERMIT
	08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
	10.01.2018	PGC RESPONSE
	10.12.2018	SPIN CONSTRUCTION DOCUMENTATION
	11.12.2018	ISSUE FOR PERMIT
	02.08.2019	ADDENDUM 1
	04.08.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
	04.30.2019	ARCHITECTURE SET



GENERAL NOTES

Project Name
RagingWire SV1

Project Number
33.2599.001

Description
ENLARGED PLANS, ELEVATIONS, SECTIONS AND ISOMETRICS

Scale
As indicated

A-6101

© 2018 Gensler

04 ENLARGED PLAN
SCALE: 1/8" = 1'-0"

03 WALL SECTION
SCALE: 1/8" = 1'-0"

02 ISOMETRIC VIEW - CAST-IN-PLACE WALL AND IMP
SCALE

01 ENLARGED ELEVATION - CAST-IN-PLACE WALL AND IMP
SCALE: 1/8" = 1'-0"

SHEET NOTES

- 11 PREFINISHED CORING, SEE DETAIL
- 12 INSULATED METAL PANEL SYSTEM, SEE ELEVATIONS
- 13 ROOF ASSEMBLY, S.S.D.
- 14 COLD-FORMED METAL FRAMING
- 15 STEEL FRAMING, S.S.D.
- 16 FLOOR ASSEMBLY, S.S.D.
- 17 PREFINISHED ALUMINUM TRIM FOR CURTAIN WALL
- 18 EXTERIOR FACE CURTAIN WALL, SEE ELEVATION
- 19 INSULATION AND INTERIOR FINISH, SEE SCHEDULE
- 20 CONTRA JOINT SEALANT BETWEEN WINDOW JOINT COVER ABOVE MOAT AND LEVEL 1 FLOOR SLAB, S.S.D.
- 21 EXPANSION JOINT COVER ABOVE MOAT, S.S.D.
- 22 STEEL COLUMN BASE ISOLATION, SEE STRUCTURAL DRAWINGS FOR BASE ISOLATION ASSEMBLY DETAILS
- 23 VERTICAL JOINT BETWEEN PANEL, SEE DETAIL
- 24 EXPANSION JOINT, ALSO WITH PANEL JOINT
- 25 PERFORATED METAL PANEL SYSTEM OVER RAINSCREEN
- 26 PERFORATED METAL SOFFIT PANEL
- 27 SLATED ALUMINUM CURTAIN WALL SYSTEM
- 28 CAST-IN-PLACE CONCRETE WALL, S.S.D.
- 29 RECESSED LIGHTS FOR SIDEWALK LIGHTING
- 30 FLAT METAL PANEL SYSTEM OVER RAINSCREEN
- 31 CAST-IN-PLACE CONCRETE WALL, S.S.D.
- 32 REVEAL IN CAST-IN-PLACE CONCRETE WALL
- 33 HORIZONTAL JOINT BETWEEN PANEL, SEE DETAIL
- 34 SIGNAGE, STAINLESS STEEL SIGN LOGO AND ADDRESS IS TO BE INSTALLED BEHIND EVERY LETTER OF "RAGINGWIRE" TEXT AND BEHIND LOGO AND HORIZONTAL LINE, REFER TO ELEVATIONS IN THIS PAGE FOR DESIGN/CONTENT OF SIGNAGE LIGHTING. FINAL CONSTRUCTION DETAILS FROM SIGNAGE VENDOR.
- 35 BLIND DOOR, SEE DETAIL
- 36 METAL PANEL ABOVE DOOR, MATCH DOOR FINISH
- 37 EXTERIOR WALL JOINT COVER
- 38 EXTERIOR METAL PANEL, MATCH FINISH WITH EXTERIOR WALL JOINT COVER
- 39 CONTRA JOINT SEALANT
- 40 CONCRETE SIDEWALK, S.S.D.
- 41 CONTINUOUS INSULATION PER T-1
- 42 FLOOR RECESSED LIGHTS
- 43 WALK-OFF GRILLE
- 44 INSIGHT ELEVATION OVERLAP
- 45 INSIGHT OVERLAP
- 46 LANDSCAPE, S.S.D.
- 47 LOCATION OF LINEAR LIGHT FIXTURE ON SOFFIT
- 48 FLOOR HATCH, SEE DETAIL
- 49 CONC. PAD, S.S.D.
- 50 ACOUSTIC COLUMNS
- 51 CONTRA JOINT LINE INSIDE ROUGH LETTERS INDICATES BACKLIT LED STRIP FINISHED BY ELECTRICAL ENGINEER, GRAPHIC FOR REFERENCE ONLY, CONSTRUCTION DETAILS TO BE PROVIDED BY SIGNAGE VENDOR.
- 52 SUSID PLATE SURROUNDING LETTERS, CONSTRUCTION DETAILS BY SIGNAGE VENDOR.

RagingWire
DATA CENTERS
An RWT Communications Company
1150 Welch Ave.
Santa Clara, CA 95050

Gensler

2101 Webster Street
Suite 2100
Oakland, CA 94612
United States
Tel: 510.825.7400

Date	Description
8/18/2018	ISSUE FOR SCHEMATIC DESIGN
8/21/2018	ISSUE FOR PLANNING
8/23/2018	ISSUE FOR DESIGN DEVELOPMENT
10/1/2018	PCC RESPONSE
10/12/2018	SAN FRANCISCO DOCUMENTATION
11/21/2018	ISSUE FOR PERMIT
02/06/2019	ADDENDUM 1
04/05/2019	ADDENDUM 1 - CITY PLAN CHECK RESPONSE



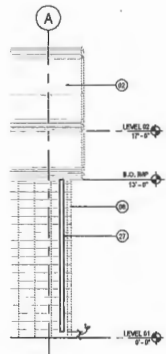
Project Name
RagingWire SV1

Project Number
33.2599.001

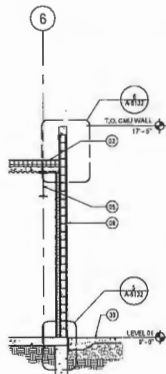
Description
ENLARGED PLANS, ELEVATIONS, SECTIONS AND ISOMETRICS

Scale
As indicated

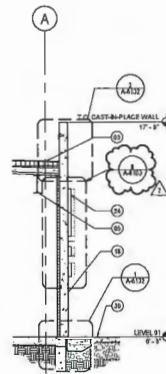
A-6102



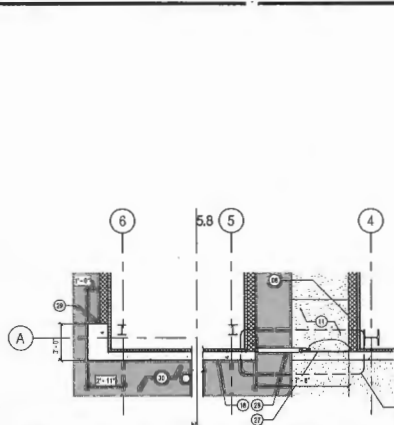
6 WALL SECTION - CAS
SCALE: 1/4" = 1'-0"



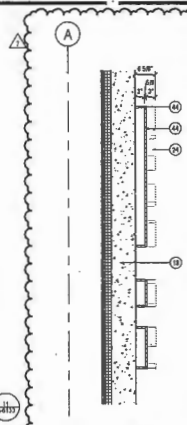
3 WALL SECTION - 8
SCALE: 1/4" = 1'-0"



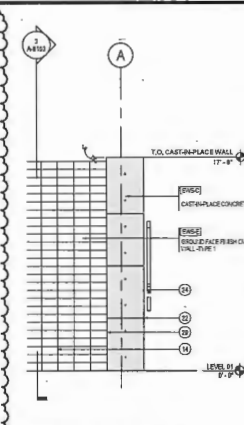
2 WALL SECTION - CAST-IN-PLACE WALL
SCALE: 1/4" = 1'-0"



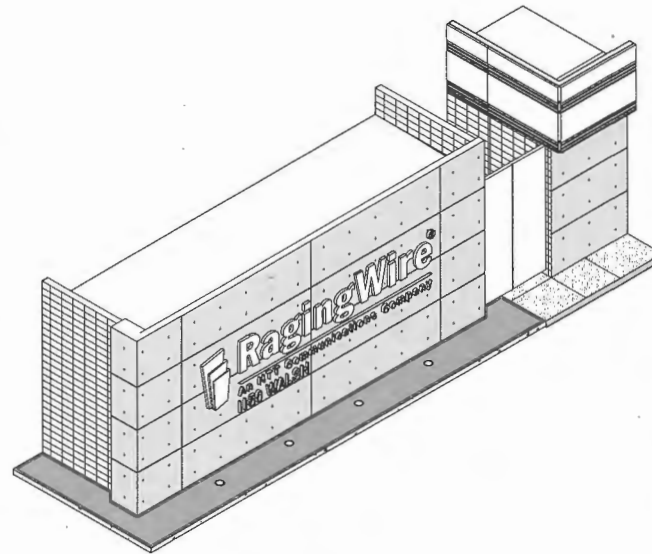
1 ENLARGED PLAN
SCALE: 1/4" = 1'-0"



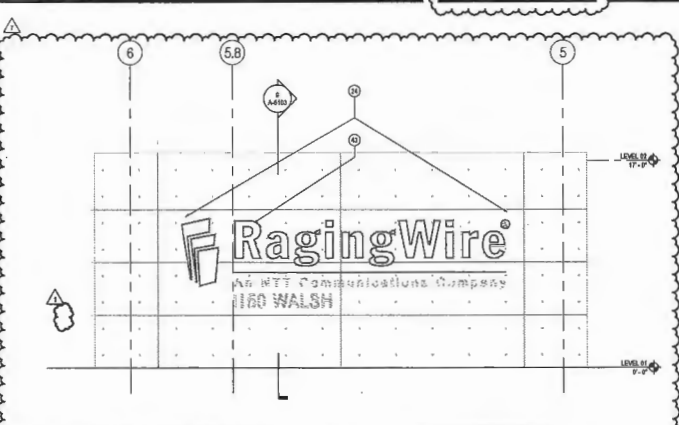
9 SIGN SECTION
SCALE: 1/4" = 1'-0"



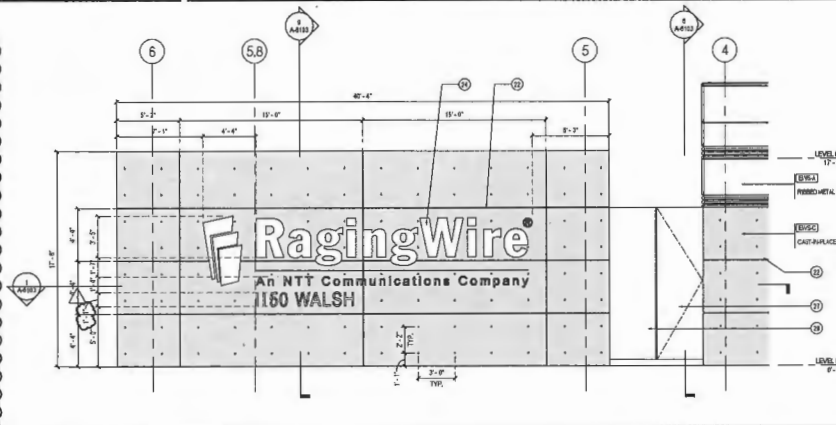
7 ENLARGED ELEVATION
SCALE: 1/4" = 1'-0"



5 ISOMETRIC VIEW - NE VIEW OF CAST-IN-PLACE WALL
SCALE: 1/4" = 1'-0"



8 ENLARGED ELEVATION - WIRING DIAGRAM
SCALE: 1/4" = 1'-0"



4 ENLARGED ELEVATION - NORTH VIEW
SCALE: 1/4" = 1'-0"

SHEET NOTES

1. PREPARED CONCRETE, SEE DETAIL
2. INSULATED METAL PANEL SYSTEM, SEE ELEVATION
3. ROOF JOIST, S.S.D.
4. CEILING JOIST, S.S.D.
5. FLOOR JOIST, S.S.D.
6. PREPARED ALUMINUM TRIM FOR CH/WALL
7. CH/WALL, S.S.D.
8. INSULATION AND INTERIOR FINISH, SEE SCHEDULE
9. CONTINUOUS SEALANT BETWEEN OVERLAPPING JOINTS COVER ABOVE JOINT AND LEVEL 1 FLOOR SLAB, S.S.D.
10. EXTERIOR JOINT COVER ABOVE JOINT, S.S.D.
11. SEE COLUMN BASE DETAIL, SEE STRUCTURAL DRAWINGS FOR BRIDGE ISOLATION DETAILS
12. VERTICAL JOINT BETWEEN PANELS, SEE DETAIL
13. EXTERIOR JOINT, ALSO WITH PANEL JOINT
14. PERFORATED METAL PANEL SYSTEM OVER HANDSHOWN
15. PERFORATED METAL SCOFF PANEL
16. GLASS ALUMINUM CURTAIN WALL SYSTEM
17. CAST-IN-PLACE CONCRETE WALL, S.S.D.
18. RECESSED LIGHTS FOR SIGNWALK LIGHTING
19. PLAT METAL PANEL SYSTEM OVER HANDSHOWN
20. CAST-IN-PLACE CONCRETE WALL, S.S.D.
21. REVEAL IN CAST-IN-PLACE CONCRETE WALL

22. BRIDGE SIGNWALK BRIDGE SIGN LOGO AND ADDRESS INFORMATION ON STRUCTURAL STEEL JOISTS TO BE METALLIC BRIDGE LETTERS OF "RAGINGWIRE" TEST AND BRIDGE LOGO AND VERTICAL LINE NUMBER TO BE PLACED IN THIS SPACE FOR CONSTRUCTION OF BRIDGE LETTERS. PINK CONSTRUCTION DETAILS FROM BRIDGE VENDOR.
23. BRIDGE SIGNWALK BRIDGE SIGN LOGO AND ADDRESS INFORMATION ON STRUCTURAL STEEL JOISTS TO BE METALLIC BRIDGE LETTERS OF "RAGINGWIRE" TEST AND BRIDGE LOGO AND VERTICAL LINE NUMBER TO BE PLACED IN THIS SPACE FOR CONSTRUCTION OF BRIDGE LETTERS. PINK CONSTRUCTION DETAILS FROM BRIDGE VENDOR.
24. METAL PANEL ABOVE DOOR, MATCH DOOR FINISH
25. EXTERIOR WALL JOINT COVER
26. EXTERIOR METAL PANEL, MATCH WITH EXTERIOR WALL JOINT COVER
27. CONTINUOUS SEALANT
28. CONCRETE SIGNWALK, S.S.D.
29. CONTINUOUS WALL ALUMINUM TRIM FOR T-H
30. FLOOR RECESSED LIGHTS
31. WALK OFF GRILL
32. INSIDE ELEVATOR OVERHANG
33. INSIDE SCREEN WALL
34. MET. GRATING, S.S.D.
35. EQUIPMENT YARD ACROUSTIC WALL
36. WINDSCREEN, S.S.D.
37. LOCATION OF LINEAR LIGHT FIXTURE ON SKYRUIT
38. FLOOR JOINT, SEE DETAIL
39. FLOOR JOINT, SEE DETAIL
40. CONCRETE WALL, S.S.D.
41. CONCRETE WALL, S.S.D.
42. CONTINUOUS LINE NUMBER BRIDGE LETTERS INDICATES BRIDGE SIGNWALK BRIDGE SIGN LOGO AND ADDRESS INFORMATION ON STRUCTURAL STEEL JOISTS TO BE METALLIC BRIDGE LETTERS OF "RAGINGWIRE" TEST AND BRIDGE LOGO AND VERTICAL LINE NUMBER TO BE PLACED IN THIS SPACE FOR CONSTRUCTION OF BRIDGE LETTERS. PINK CONSTRUCTION DETAILS FROM BRIDGE VENDOR.
43. BRIDGE SIGNWALK BRIDGE SIGN LOGO AND ADDRESS INFORMATION ON STRUCTURAL STEEL JOISTS TO BE METALLIC BRIDGE LETTERS OF "RAGINGWIRE" TEST AND BRIDGE LOGO AND VERTICAL LINE NUMBER TO BE PLACED IN THIS SPACE FOR CONSTRUCTION OF BRIDGE LETTERS. PINK CONSTRUCTION DETAILS FROM BRIDGE VENDOR.

RagingWire
DATA CENTERS
An NTT Communications Company
1150 WALSH AVE.
SANTA CLARA, CA 95050

Gensler

2101 Market Street
Suite 200
Oakland, CA 94612
United States

Date	Description
07/21/2011	ISSUE FOR PLANNING
08/24/2011	ISSUE FOR DESIGN DEVELOPMENT
10/02/2011	PRO RESPONSE
10/12/2011	SPN CONSTRUCTION DOCUMENTATION
11/21/2011	ISSUE FOR PERMIT
02/28/2012	ADDENDUM 1
03/22/2012	ADDENDUM 2
04/04/2012	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04/30/2012	ADDENDUM 4 - RESPONSE SET



Project Name
RagingWire SV1

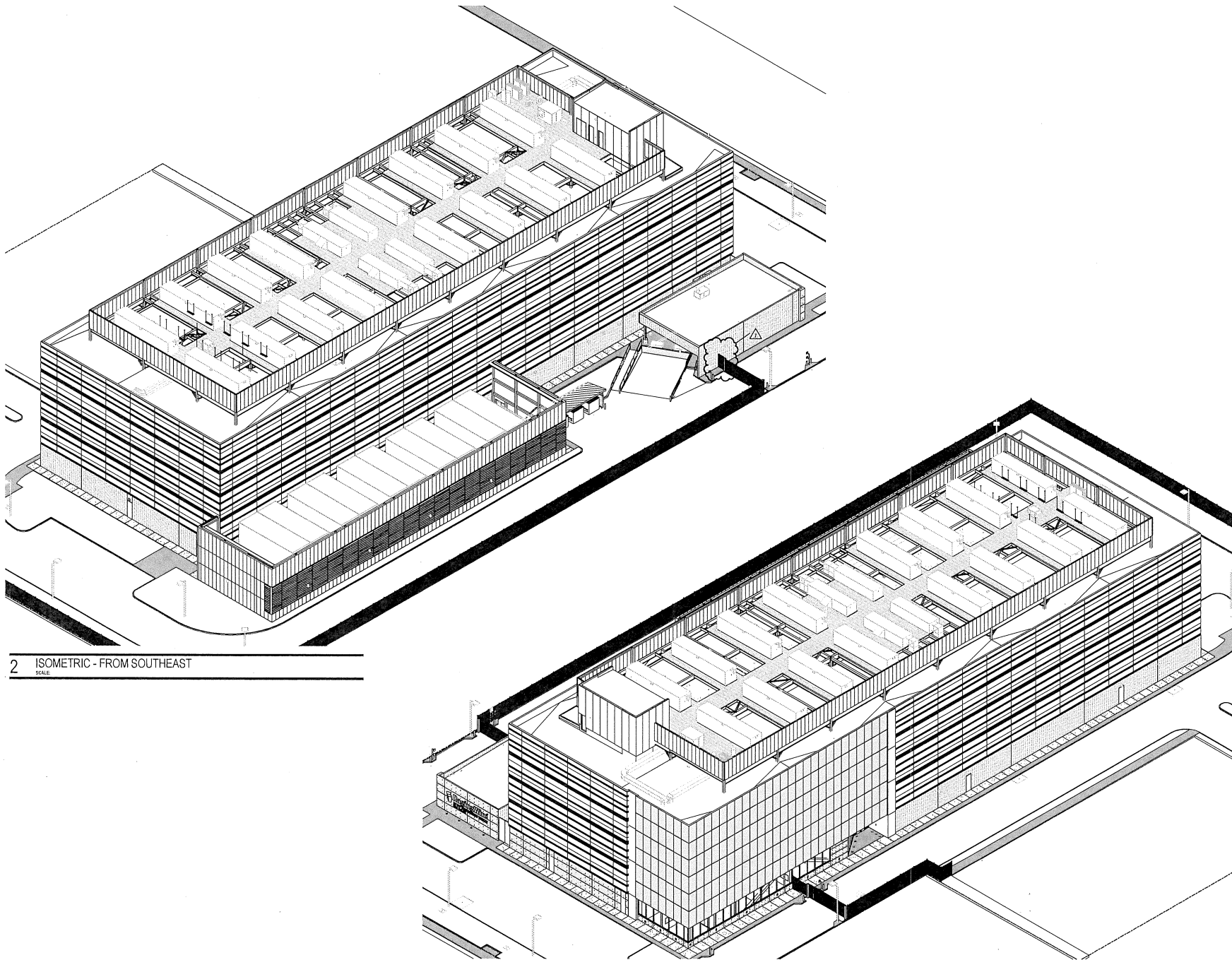
Project Number
33.2599.001

Description
ENLARGED PLANS, ELEVATIONS, SECTIONS AND ISOMETRICS

Scale
As Indicated

A-6103

© 2012 Gensler



2 ISOMETRIC - FROM SOUTHEAST
SCALE

1 ISOMETRIC - FROM NORTHWEST
SCALE

Date	Description
07.08.2019	ISSUE FOR SCHEMATIC DESIGN
07.31.2019	ISSUE FOR PLANNING
08.26.2019	ISSUE FOR DESIGN DEVELOPMENT
10.01.2019	PCC RESPONSE
10.12.2019	50% CONSTRUCTION DOCUMENTATION
11.12.2019	ISSUE FOR PERMIT
01.08.2019	ADDENDUM 1
01.27.2019	ADDENDUM 2
04.08.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE
04.30.2019	APPROVAL SET

Seal / Signature



Project Name

RagingWire SV1

Project Number

33,2599.001

Description

ISOMETRIC VIEWS

Scale

A-9001

Gensler

2351 Webster Street
Suite 2000
Oakland, CA 94612
United States

TEL 510.423.7400

Date	Description
07.21.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
10.01.2018	10% RESPONSE
10.15.2018	30% CONSTRUCTION DOCUMENTATION
11.21.2018	ISSUE FOR PERMIT
01.08.2019	ADDENDUM 1
04.08.2019	ADDENDUM 2 - CITY PLAN CHECK RESPONSE
04.28.2019	ADDENDUM 3 - CITY PLAN CHECK RESPONSE

Seal / Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

EXTERIOR RENDERINGS

Scale

A-9002

© 2019 Gensler



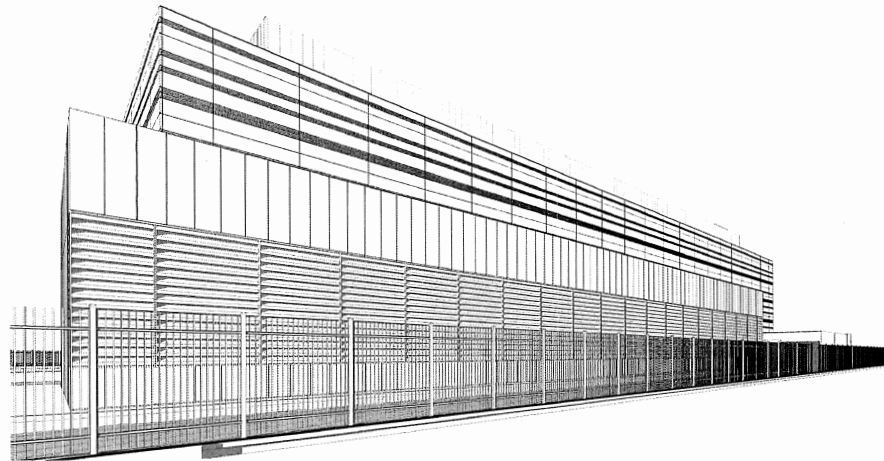
VIEW FROM NORTH



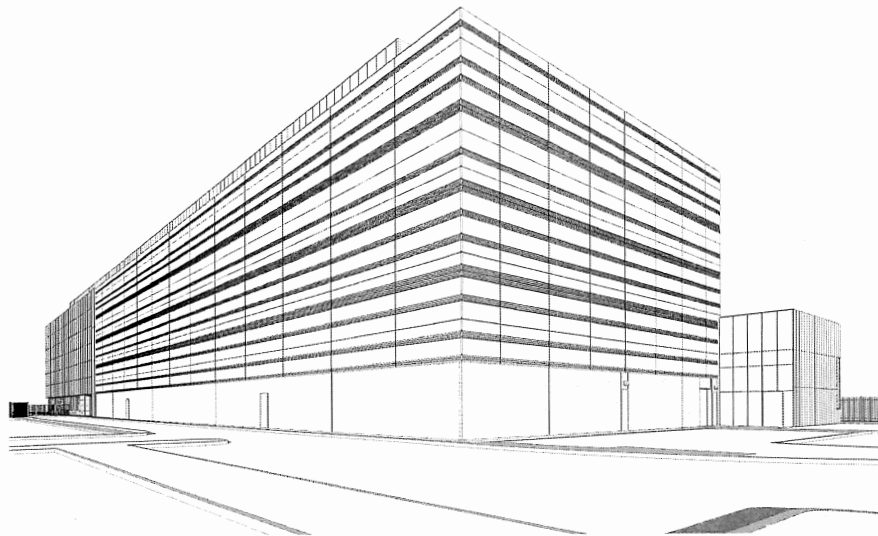
VIEW FROM NORTHWEST



VIEW FROM NORTHEAST



1 PERSPECTIVE - FROM SOUTHEAST
SCALE



2 PERSPECTIVE - FROM SOUTHWEST
SCALE

Date	Description
07.28.2018	ISSUE FOR SCHEMATIC DESIGN
07.23.2018	ISSUE FOR PLANNING
08.28.2018	ISSUE FOR DESIGN DEVELOPMENT
08.28.2018	ADDENDUM 1
08.28.2018	ADDENDUM 2

Architect Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Drawings

PERSPECTIVE VIEWS

Scale

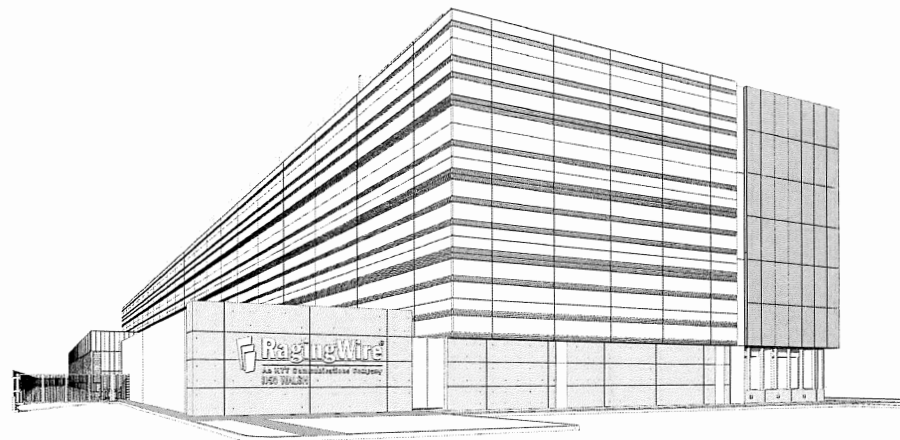
A-9006

© 2018 Gensler

4/22/2018 10:54:13 PM J:\3600\RagingWire SV1 Data Center\Architectural\33.2599.001 - SV1.rvt



1 PERSPECTIVE - FROM NORTHWEST
SCALE



3 PERSPECTIVE - FROM NORTHEAST
SCALE



1150 Walsh Ave.
Santa Clara, CA, 95050

Gensler

200 Webster Street
Suite 200
Oakland, CA 94612
United States

Tel 510.425.7400

Date	Description
07.26.2018	ISSUE FOR SCHEMATIC DESIGN
07.27.2018	ISSUE FOR PLANNING
09.23.2018	ISSUE FOR DESIGN DEVELOPMENT
02.28.2019	ADDENDUM 1

Seal / Signature



Project Name

RagingWire SV1

Project Number

33.2599.001

Description

PERSPECTIVE VIEWS

Scale

A-9007

© 2018 Gensler