

Detterman, Mark, Env. Health

From: Cunningham, Denise [DCunningham@shhomes.com]
Sent: Tuesday, July 28, 2015 1:19 PM
To: Detterman, Mark, Env. Health; 'Carl J. Michelsen'
Cc: Kamangar, Katia; Dave Hopkins; Tom Graf; Selim Zeyrek; Justin J. Patterson
Subject: RE: Workplan for additional characterization, 39155 & 29183 State Street, Fremont (RO3176)
Attachments: 150362_SSC On Grade_Site Plan-Sections_2015-07-27.pdf; Podium Site Plan.pdf; Podium Building Sections.pdf

Mark,

Attached are the site plans and cross sections for the 2 podium buildings and the on-grade town homes.

Please let me know if you need anything else.

Regards,

DENISE CUNNINGHAM

SummerHill Homes

Tel (925) 244-7537

dcunningham@shhomes.com

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From: Detterman, Mark, Env. Health [mailto:Mark.Detterman@acgov.org]
Sent: Tuesday, July 28, 2015 12:52 PM
To: 'Carl J. Michelsen' <CMichelsen@pesenv.com>
Cc: Cunningham, Denise <DCunningham@shhomes.com>; Kamangar, Katia <KKamangar@shhousinggroup.com>; Dave Hopkins <dhopkins@srgnc.com>; Tom Graf <tom@grafcon.us>; Selim Zeyrek <Selim.Zeyrek@acwd.com>; Justin J. Patterson <jpatterson@pesenv.com>
Subject: RE: Workplan for additional characterization, 39155 & 29183 State Street, Fremont (RO3176)

Thanks; that appears to be what I need most at this point.

Mark Detterman
Senior Hazardous Materials Specialist, PG, CEG
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502
Direct: 510.567.6876
Fax: 510.337.9335
Email: mark.detterman@acgov.org

PDF copies of case files can be downloaded at:

<http://www.acgov.org/aceh/lop/ust.htm>

From: Carl J. Michelsen [mailto:CMichelsen@pesenv.com]
Sent: Tuesday, July 28, 2015 12:24 PM

To: Detterman, Mark, Env. Health
Cc: Cunningham, Denise; Kamangar, Katia; Dave Hopkins; Tom Graf; Selim Zeyrek; Justin J. Patterson
Subject: RE: Workplan for additional characterization, 39155 & 29183 State Street, Fremont (RO3176)

Mark – that’s all the logs that PES has prepared. In Appendix G of the Phase I report that I sent you, there is a 1965 Geotech report that has logs for some deeper borings.

My understanding is that Denise Cunningham (SummerHill Homes) will be sending you the proposed plans.

Thanks,
Carl

From: Detterman, Mark, Env. Health [<mailto:Mark.Detterman@acgov.org>]
Sent: Tuesday, July 28, 2015 12:04 PM
To: Carl J. Michelsen
Subject: RE: Workplan for additional characterization, 39155 & 29183 State Street, Fremont (RO3176)

Carl,
Thanks for the bore logs. Are more in the works? I am definitely more interested in logs for deeper bores.

I believe one last (? – hopefully) remaining item was the proposed redevelopment architectural plans. These were discussed in the meeting, and if I’m not confusing my sites, would be either emailed or a drop box would be setup so they could be downloaded. Proposed depth of excavations can impact the appropriateness of vapor data.

Thanks,

Mark Detterman
Senior Hazardous Materials Specialist, PG, CEG
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1131 Harbor Bay Parkway
Alameda, CA 94502
Direct: 510.567.6876
Fax: 510.337.9335
Email: mark.detterman@acgov.org

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<http://www.acgov.org/aceh/lop/ust.htm>

From: Carl J. Michelsen [<mailto:CMichelsen@pesenv.com>]
Sent: Monday, July 27, 2015 3:55 PM
To: Detterman, Mark, Env. Health
Cc: Dave Hopkins; Tom Graf; Selim Zeyrek; Justin J. Patterson; Cunningham, Denise; Kamangar, Katia
Subject: RE: Workplan for additional characterization, 39155 & 29183 State Street, Fremont (RO3176)

Mark – as we discussed this afternoon, attached are the boring logs for the State Street site. Let me know if you have any questions on the logs or the workplan.

Thanks,
Carl Michelsen
415.899.1600

State Street Center On-Grade (Downtown Fremont)

Fremont, California

Progress Print
JULY 27, 2015

Sheet Issue & Revision Log
Sheet Date

| Issue No. | Description | Date |
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ARCHITECTURAL SITE PLAN



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

BUILDING SUMMARY

| BUILDING TYPE | PLAN TYPES | | | | | # OF BUILDINGS | DWELLING UNIT TOTALS |
|---------------|------------|----------|-----------|-----------|----------|----------------|----------------------|
| | RH1 | RH1-ALT | RH2 | RH3 | RH4 | | |
| C | | | 5 | 5 | 2 | 4 | 48 |
| D | | | 2 | 2 | | 4 | 16 |
| E | 2 | 1 | 2 | 2 | | 4 | 12 |
| TOTALS | 8 | 4 | 28 | 28 | 8 | 12 | 76 |

KEYNOTES

- E** ELECTRICAL
- OT** CABLE / T.V. & TELEPHONE
- G** GAS METER
- FR** FIRE RISER CONNECTION
- A** MULTISTORY DWELLING UNIT COMPLYING WITH CBC 1102A.3.1; ATTACHED PRIVATE GARAGE DIRECTLY SERVING DWELLING UNIT SHALL COMPLY WITH CBC 1109A.2.1 EXCEPTION 1. PRIMARY ENTRY SHALL BE ON AN ACCESSIBLE ROUTE PER CBC 1110A - REFER TO CIVIL PLANS FOR MORE INFORMATION
- K** PROVIDE KNOX BOX AT FIRE SPRINKLER RISER CLOSET FOR EACH BUILDING WITH KEYS TO THE FIRE DEPARTMENT TO GAIN ACCESS. CONFIRM LOCATION AND APPLICATION REQUIREMENTS WITH THE CITY OF FREMONT FIRE ADMINISTRATION OFFICE.

BUILDING NUMBER
 BUILDING TYPE
 REVERSE PLAN
 SHEET NUMBER WHERE BUILDING COMPOSITE PLANS CAN BE FOUND.

INT. LOT LINE
 IMAGINARY LINE BETWEEN BUILDINGS
 CENTERLINE OF STREET
 PROPERTY LINE
 FIRE SEPARATION DISTANCE TO DETERMINE FIRE RATING OF EXTERIOR WALLS PER CBC TABLE 602

AREA WHERE FIRE SEPARATION DISTANCE OF EXTERIOR WALLS IS LESS THAN 10' AND EQUAL OR GREATER THAN 5' - 1-HOUR FIRE RATED EXTERIOR WALLS REQUIRED PER CBC TABLE 602. SEE SHEET A-121 FOR EXTERIOR OPENING ANALYSIS.
 SEE BUILDING FLOORPLAN SHEETS REFERENCED FOR EXACT LOCATIONS OF 1-HOUR RATED WALLS

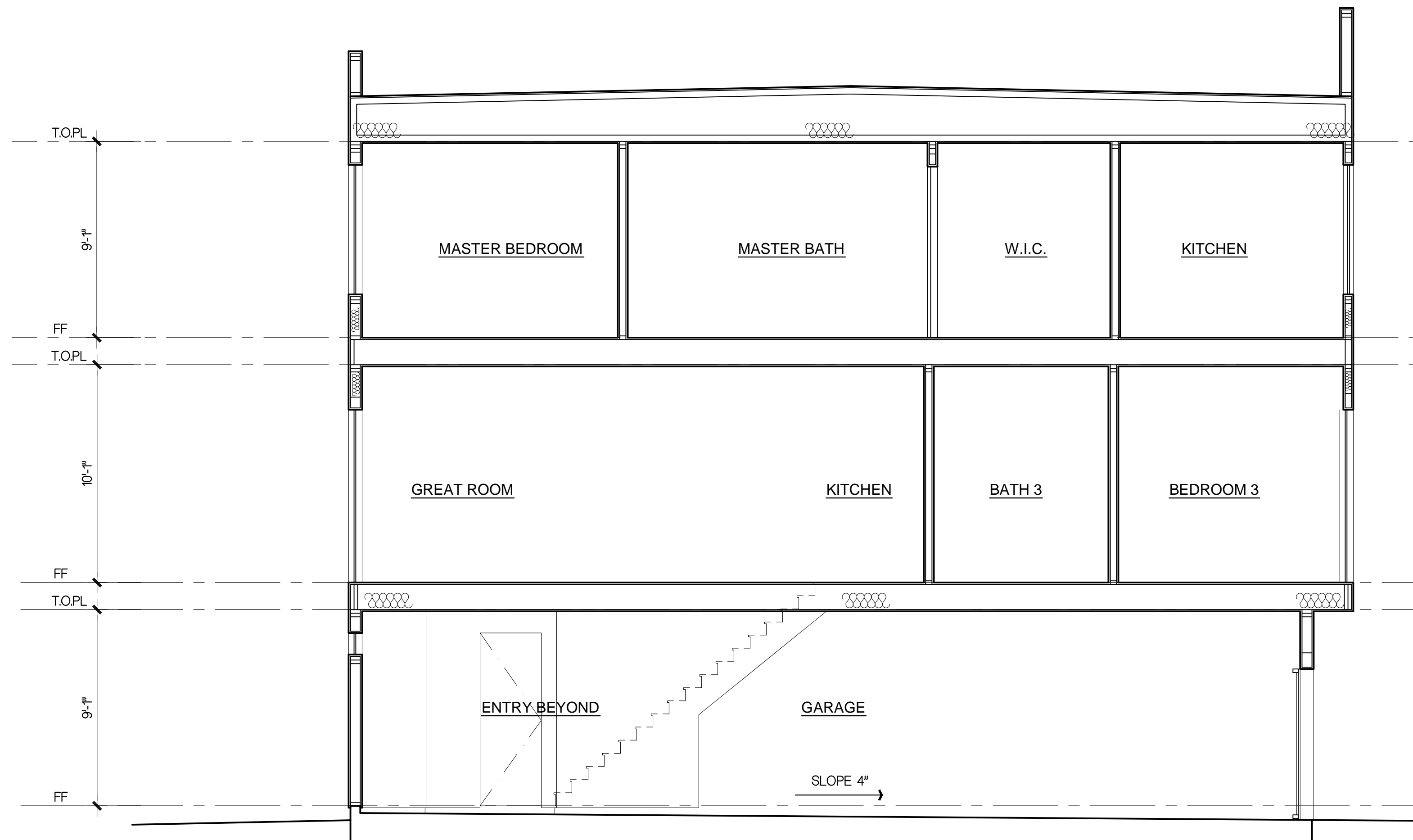
NOTES

SITE SUMMARY

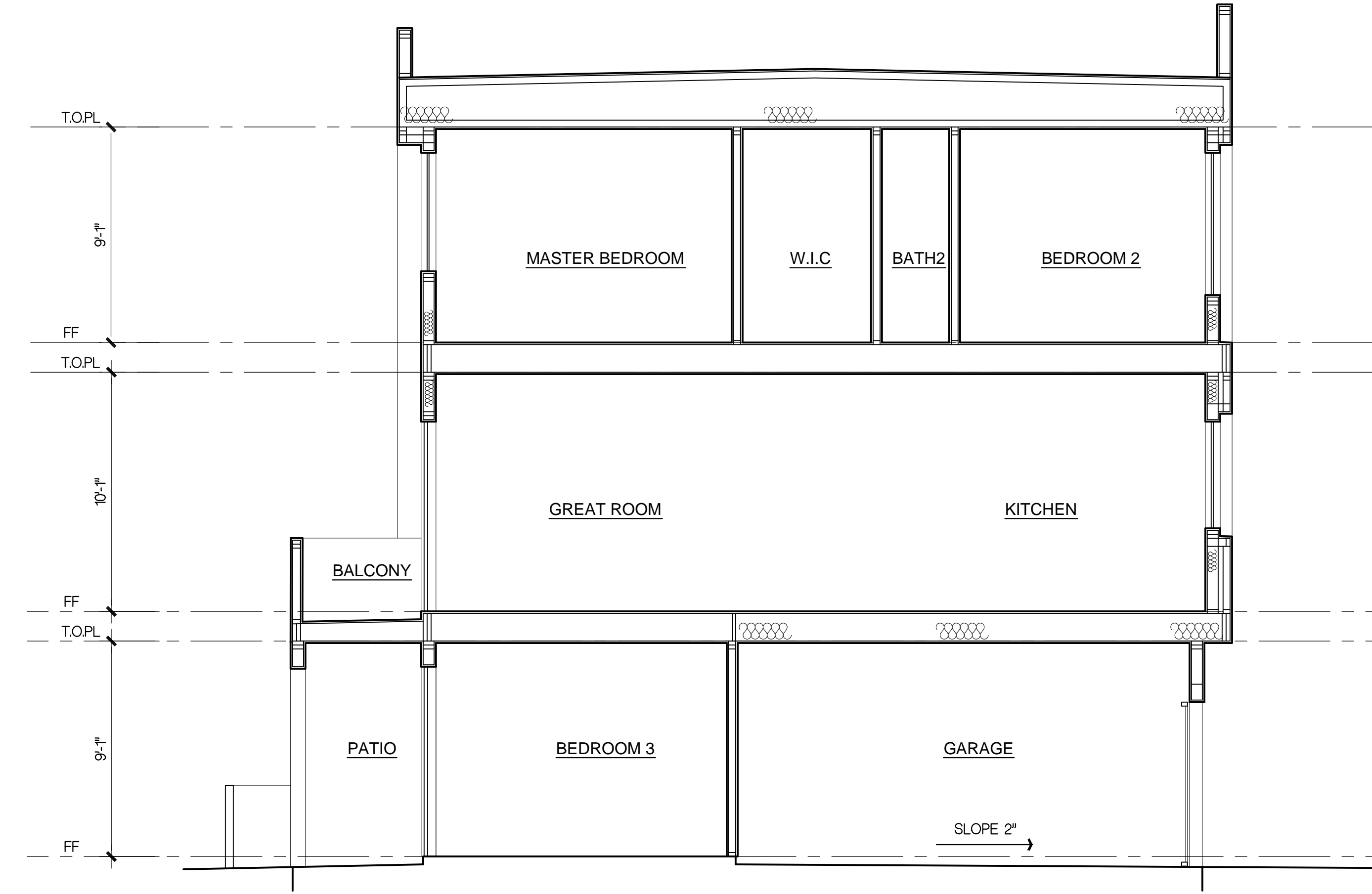
KEYNOTES

Developer

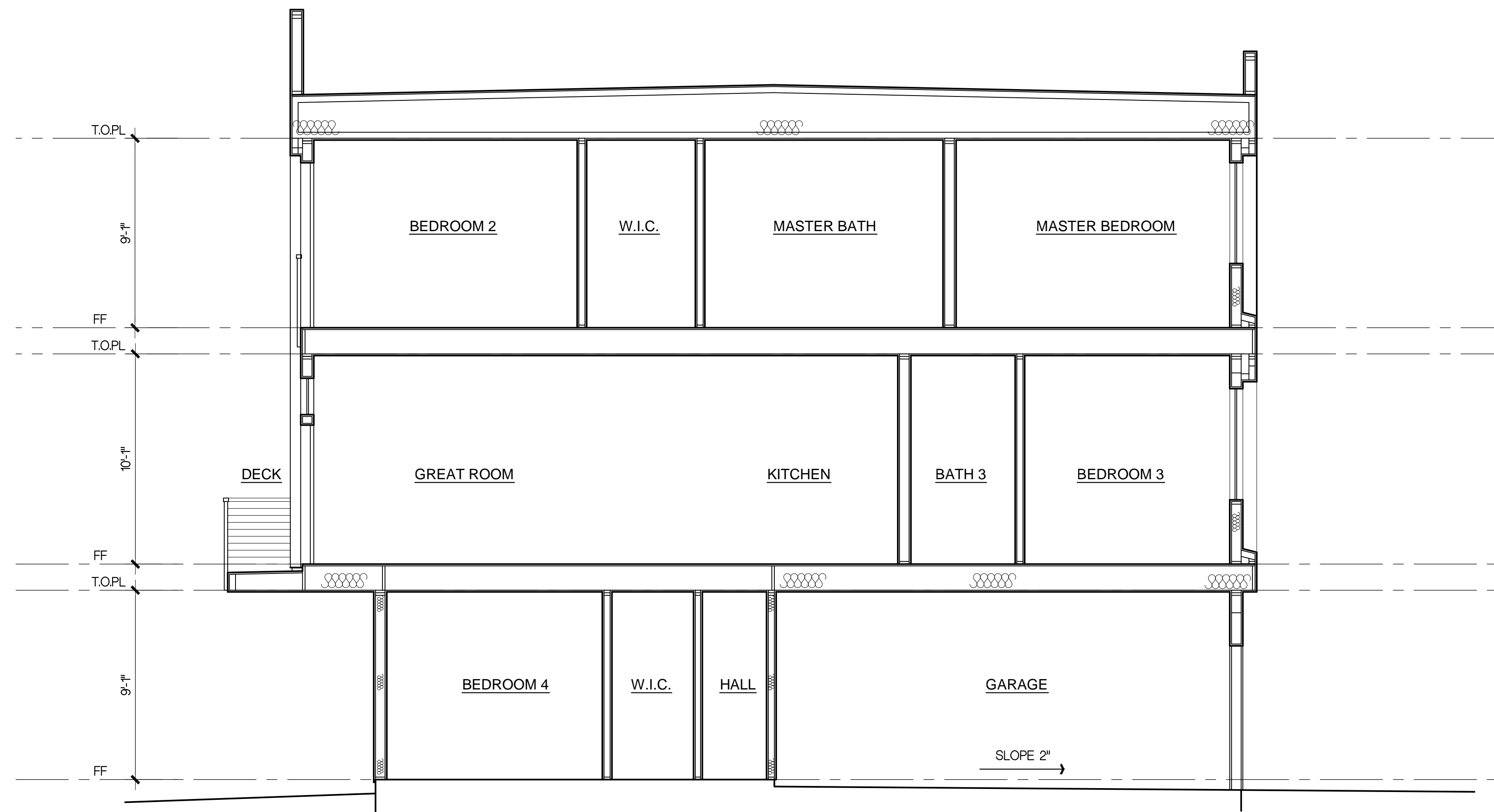
TBD, C/O: SummerHill Homes
 Regis Homes Bay Area
 & TMG Partners



Unit RH 2 - SECTION
 Occurs at Building Types C & D



Unit RH1 ALT- SECTION
 Occurs at Building Type E



Unit RH3- SECTION
 Occurs at Building Types C & D

State Street Center
On-Grade
 (Downtown Fremont)

Fremont, California

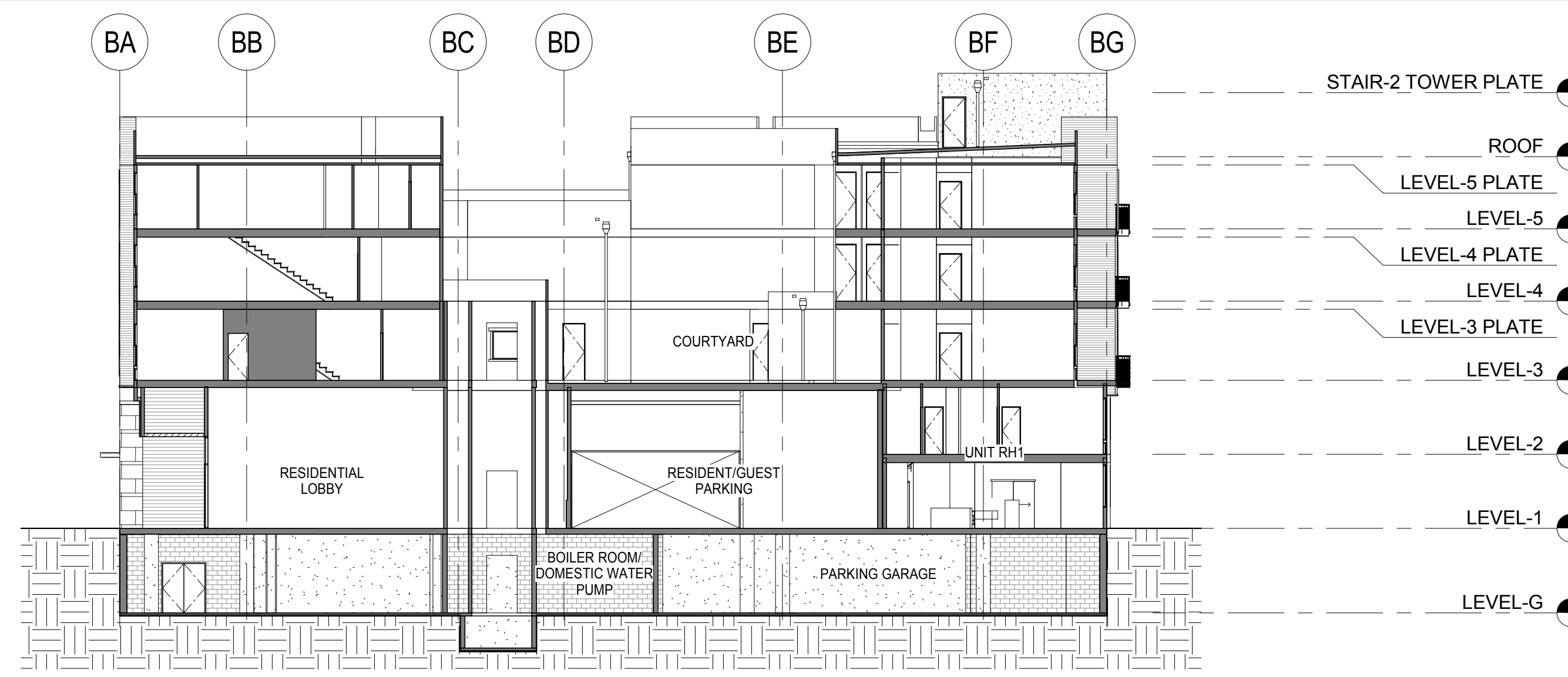
Progress Print
 JULY 27, 2015

Sheet Issue & Revision Log

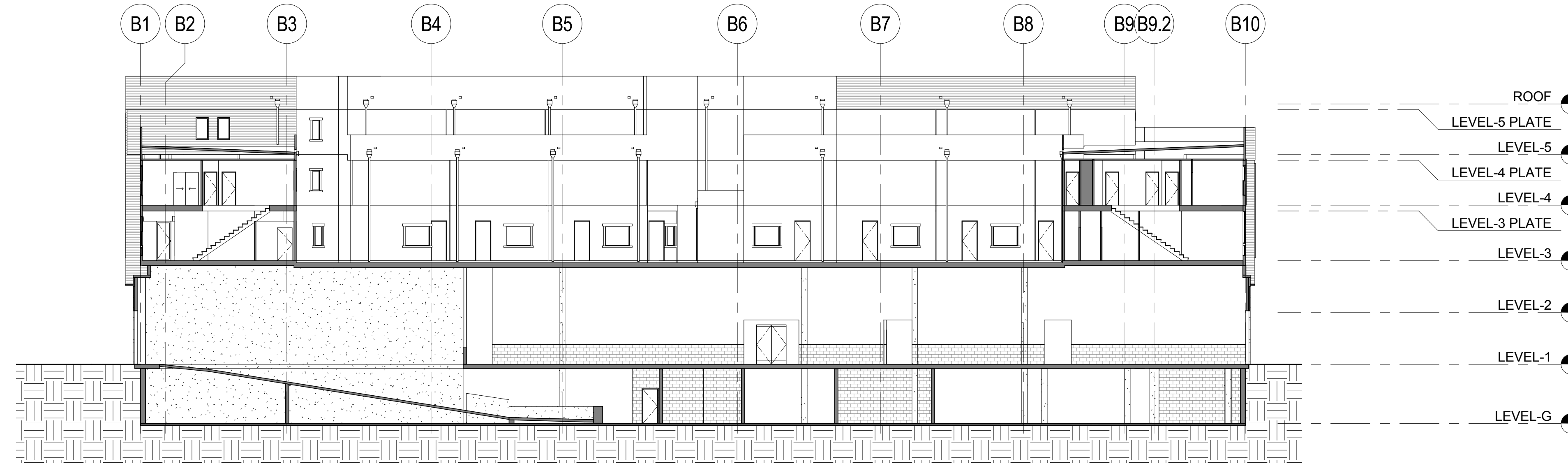
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It is the client's responsibility prior to or during construction to notify the architect in writing of any proposed errors or omissions in the plans and specifications of which a contractor should be aware. Written instructions regarding such proposed errors or omissions shall be received from the architect prior to the date of client's subcontractors proceeding with the work. The client will be responsible for any defects in construction if these procedures are not followed.

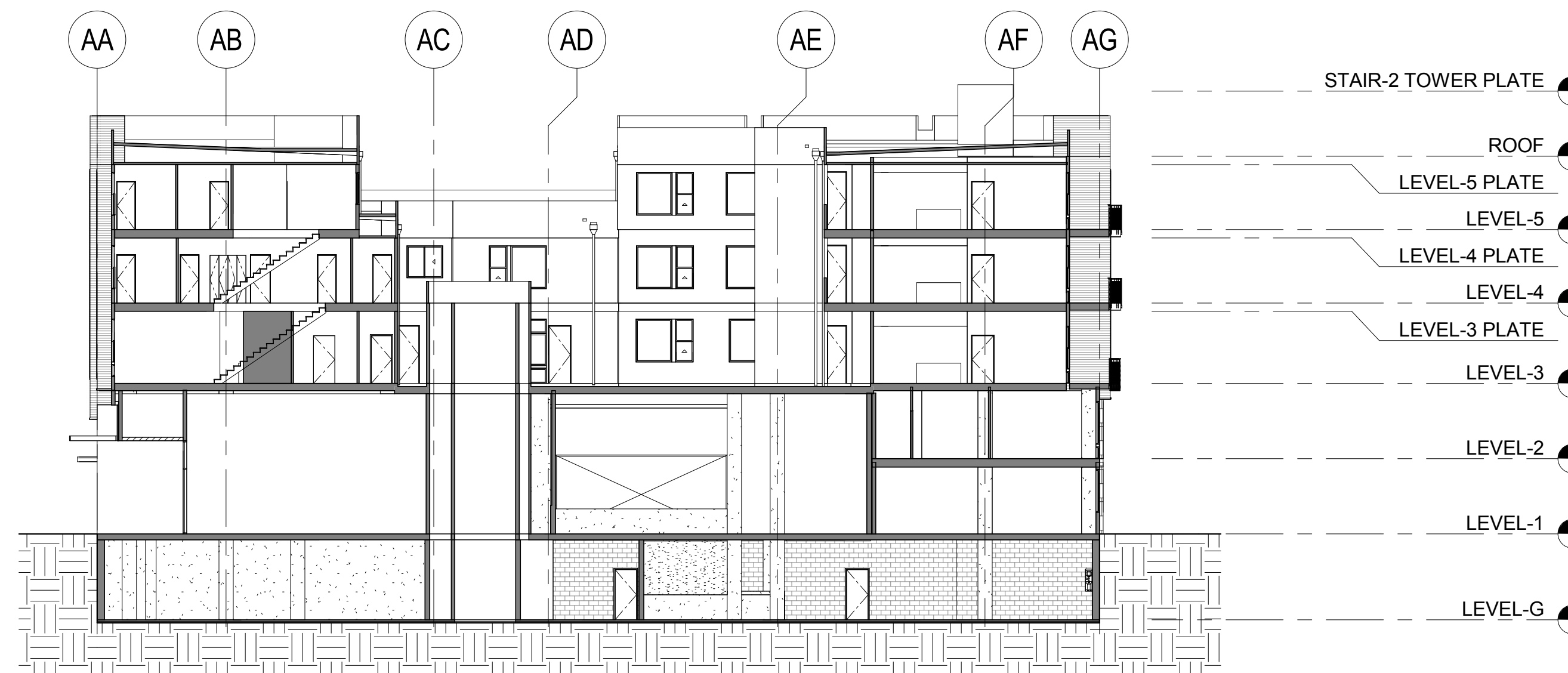
CONCEPTUAL CROSS SECTIONS



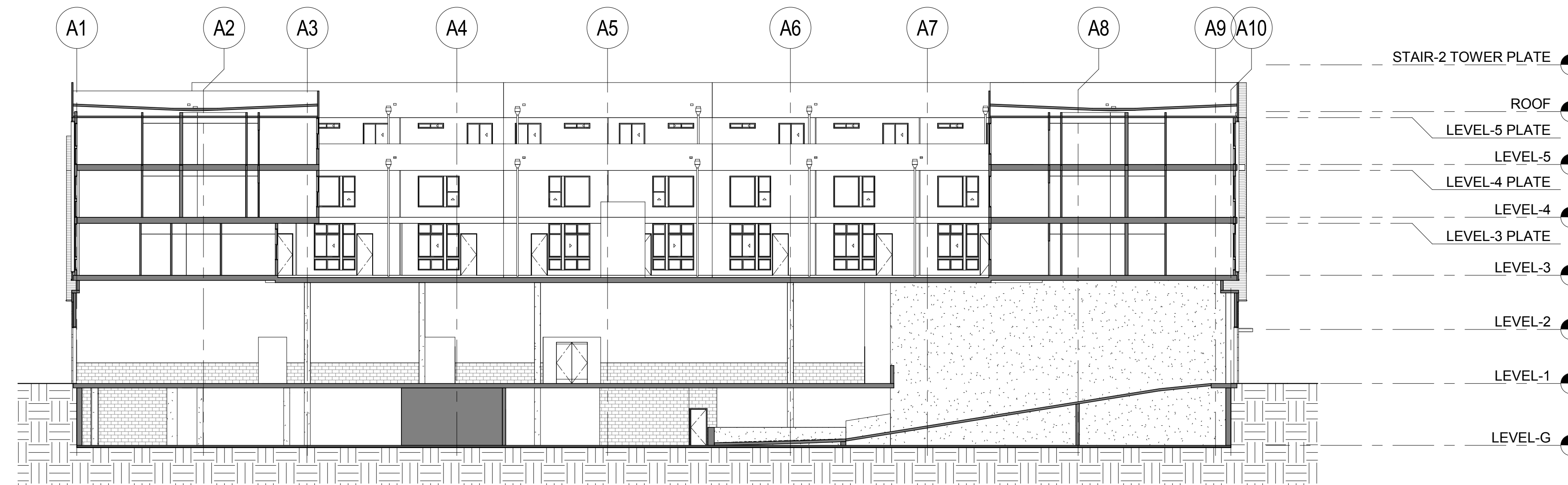
BUILDING B - BLDG. SECTION 1/16" = 1'-0" **4**



BUILDING B - BLDG. SECTION 1/16" = 1'-0" **3**



BUILDING A - BLDG. SECTION 1/16" = 1'-0" **2**



BUILDING A - BLDG. SECTION 1/16" = 1'-0" **1**

KEY NOTES

KEY NOTES

GENERAL NOTES

1 FOR EXTERIOR ENVELOPE INSTALLATION R-VALUES SEE TITLE-24 CALCULATIONS, TYP THROUGHOUT



KTGY Group, Inc.
580 Second Street, Suite 200
Oakland, California 94607
ktgy.com
510 272 2910

KTGY Project No: 2013-0980

Project Contact:

Email:

Principal:

Project Designer:

Developer
Regis Homes Bay Area & TMG
Partners

STATE STREET CENTER

Project Address

Sheet Issues & Revision Log

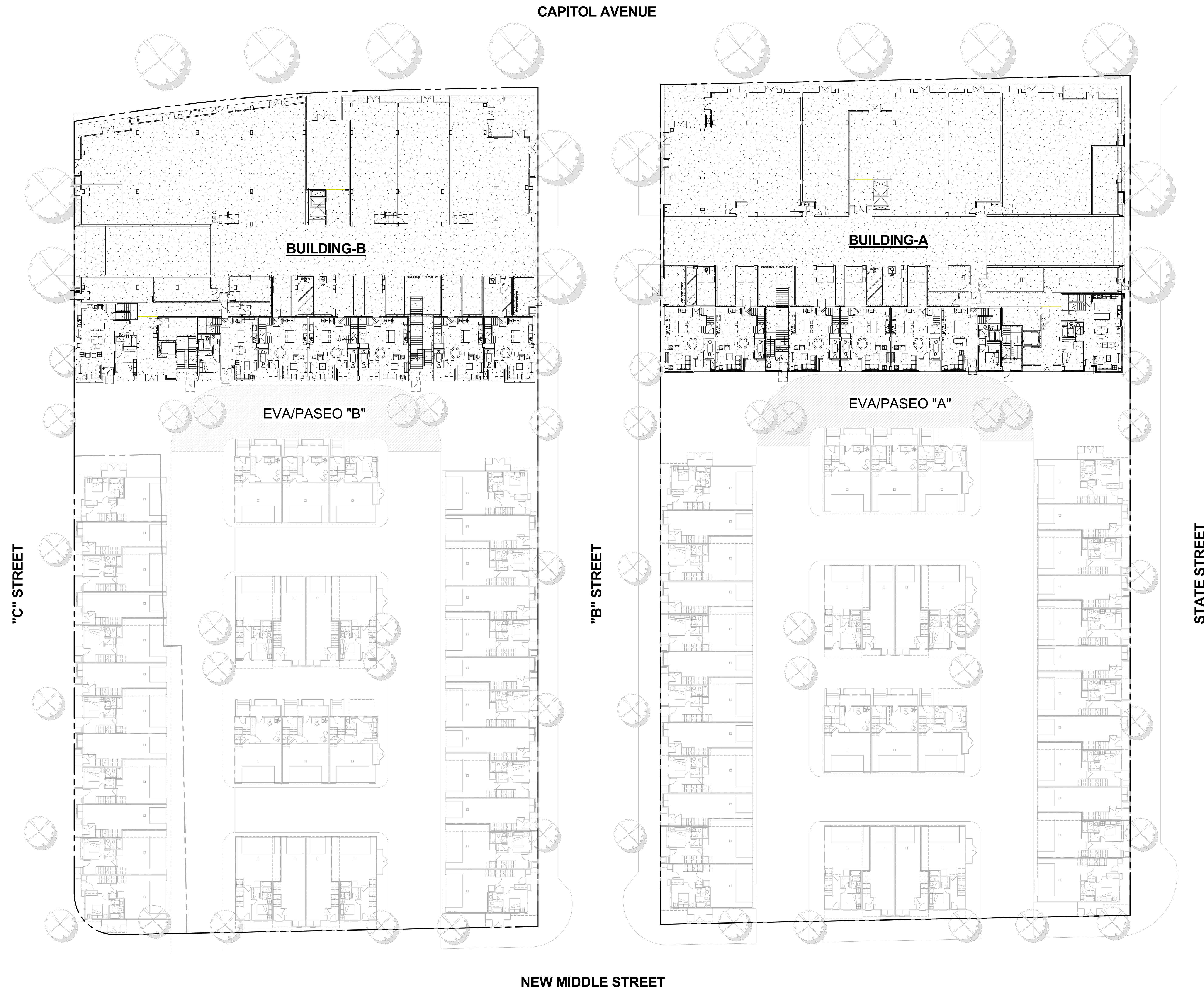
| ID | Date | Description |
|----|----------|------------------------|
| | 07-14-15 | 50% DESIGN DEVELOPMENT |
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IT IS THE CLIENT'S RESPONSIBILITY PRIOR TO OR DURING CONSTRUCTION TO NOTIFY THE ARCHITECT IN WRITING OF ANY PERCEIVED ERRORS OR OMISSIONS IN THE PLANS AND SPECIFICATIONS OF HIRING A CONTRACTOR THOROUGHLY KNOWLEDGEABLE WITH THE BUILDING CODES AND METHODS OF CONSTRUCTION. SHOULD THE ARCHITECT BE ADVISED OF ANY SUCH ERRORS OR OMISSIONS, THE ARCHITECT SHALL BE RESPONSIBLE FOR REVIEWING SUCH PERCEIVED ERRORS OR OMISSIONS PRIOR TO THE CLIENT OR CLIENT'S SUBCONTRACTORS PROCEEDING WITH THE WORK. THE CLIENT WILL BE RESPONSIBLE FOR ANY DEFECTS IN CONSTRUCTION IF THESE PROCEDURES ARE NOT FOLLOWED.

FOR REFERENCE ONLY

BUILDING SECTIONS

A401



STATE STREET CENTER

Project Address

Sheet Issues & Revision Log

| ID | Date | Description |
|----|----------|------------------------|
| | 07-14-15 | 50% DESIGN DEVELOPMENT |
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IT IS THE CLIENT'S RESPONSIBILITY PRIOR TO OR DURING CONSTRUCTION TO NOTIFY THE ARCHITECT IN WRITING OF ANY PERCEIVED ERRORS OR OMISSIONS IN THE PLANS AND SPECIFICATIONS OF ANY CONTRACTOR THROUGHOUT THE KNOWLEDGEABLE WITH THE BUILDING CODES AND METHODS OF CONSTRUCTION SHOULD BE OBTAINED BY THE ARCHITECT. WRITTEN INSTRUCTIONS AND RESOLUTIONS SHOULD BE OBTAINED FROM THE ARCHITECT PRIOR TO THE CLIENT OR CLIENT'S SUBCONTRACTORS PROCEEDING WITH THE WORK. THE CLIENT WILL BE RESPONSIBLE FOR ANY DEFECTS IN CONSTRUCTION IF THESE PROCEDURES ARE NOT FOLLOWED.

FOR REFERENCE ONLY

MASTER SITE PLAN



PLAN NORTH