

BCS Phase 3
Housing
8051 33rd Ave S, Bloomington, MN
55425



esc
ARCHITECTURE & DESIGN

500 Washington Avenue South, Suite 1080
Minneapolis, MN 55415
p 612.337.5588 | f 612.337.5382
www.esgarch.com

I hereby certify that this plan, specification, or
report was prepared by me or under my direct
supervision and that I am a duly licensed architect
under the laws of the State of Minnesota.

Signature
Christopher Willette
Typed or Printed Name
48403 12/03/2018
License # Date



4 NORTH ELEVATION - OVERALL
A3.1 1/16" = 1'-0"



3 SOUTH ELEVATION - OVERALL
A3.1 1/16" = 1'-0"



2 WEST ELEVATION - OVERALL
A3.1 1/16" = 1'-0"



1 EAST ELEVATION - OVERALL
A3.1 1/16" = 1'-0"

EXTERIOR MATERIAL KEYNOTES

- 1A MASONRY COLOR #1
- 1B MASONRY COLOR #2
- 1C MASONRY COLOR #3 (WATER COURSE)
- 3A ARCHITECTURAL PRECAST COLOR #1
- 3B ARCHITECTURAL PRECAST COLOR #2
- 5A PRE-FINISHED METAL REVEAL PANEL - COLOR #1
- 5B PRE-FINISHED METAL REVEAL PANEL - COLOR #2
- 5C PRE-FINISHED METAL FLUSH PANEL - COLOR #1
- 5D COMPOSITE METAL PANEL - COLOR #2
- 5E COMPOSITE METAL PANEL - COLOR #3
- 6A FIBER CEMENT PANEL, PAINTED COLOR #1
- 6B FIBER CEMENT PANEL, PAINTED COLOR #2
- 6C FIBER CEMENT PANEL, PAINTED COLOR #3
- 6D COMPOSITE WOOD CLADDING
- 7A STUCCO COLOR #1
- 8A COMPOSITE WINDOW UNIT
- 9A DECORATIVE MECHANICAL GRILLE
- 10A PREFINISHED METAL COPING
- 10B PREFINISHED METAL FLASHING
- 10C PREFINISHED COMPOSITE METAL COLUMN COVER
- 10D BRAKE METAL - COLOR TO MATCH 5D
- 12B METAL RAILING SYSTEM W/ GLASS INLAY PANELS
- 12C PREFABRICATED METAL BALCONY & RAILING SYSTEM
- 13B METAL FRAME CANOPY, PAINTED
- 13C METAL FRAME TRELLIS, PAINTED
- 15A ALUMINUM STOREFRONT SYSTEM
- 16A CAST IN PLACE STOOP
- 16B COMPOSITE WOOD SAT SITE WALL
- 17A FRAMED PERFORATED SCREEN - PREFINISHED
- 19A STUCCO CONTROL JOINT
- 19B MOVEMENT JOINT WITH METAL FLASHING TYPICAL AT FLOOR LINES COLOR TO MATCH 7A
- 20A MOM PANEL JOINT
- 22A MASONRY CONTROL JOINT

PERMIT SET
12/03/2018

ORIGINAL ISSUE:
12/03/2018

REVISIONS:
No. Description Date

217530.00
PROJECT NUMBER

KEY PLAN

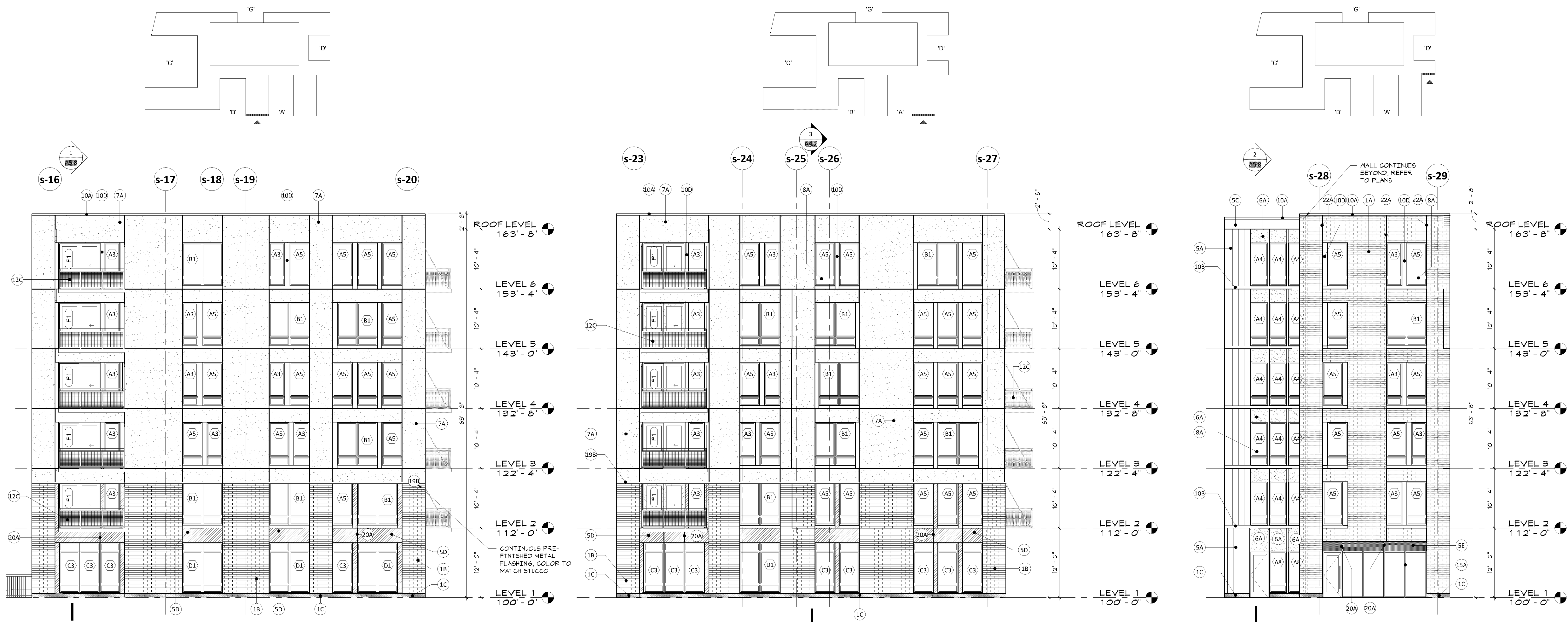
BCS Phase 3 Housing

EXTERIOR ELEVATIONS -
OVERALL

A3.1

PL201800021
PL2018-21

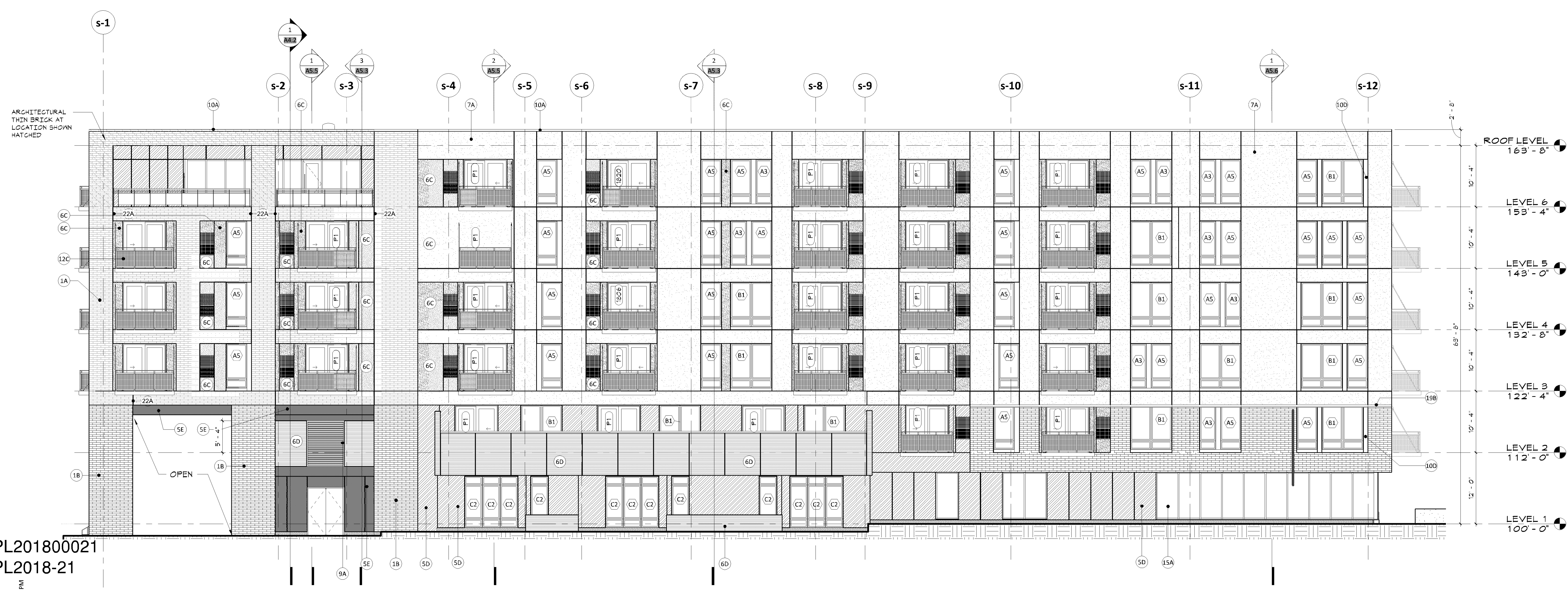
12/2/2018 7:01:06 PM



2 SOUTH ELEVATION - 2
A3.2 1/8" = 1'-0"

3 SOUTH ELEVATION - 3
A3.2 1/8" = 1'-0"

4 SOUTH ELEVATION - 4
A3.2 1/8" = 1'-0"



PL201800021
PL2018-21

1 SOUTH ELEVATION - 1
A3.2 1/8" = 1'-0"

- EXTERIOR MATERIAL KEYNOTES
- 1A MASONRY COLOR #1
 - 1B MASONRY COLOR #2
 - 1C MASONRY COLOR #3 (WATER COURSE)
 - 3A ARCHITECTURAL PRECAST COLOR #1
 - 3B ARCHITECTURAL PRECAST COLOR #2
 - 5A PRE-FINISHED METAL REVEAL PANEL - COLOR #1
 - 5B PRE-FINISHED METAL REVEAL PANEL - COLOR #2
 - 5C PRE-FINISHED METAL FLUSH PANEL - COLOR #1
 - 5D COMPOSITE METAL PANEL - COLOR #1
 - 5E COMPOSITE METAL PANEL - COLOR #3
 - 6A FIBER CEMENT PANEL, PAINTED COLOR #1
 - 6B FIBER CEMENT PANEL, PAINTED COLOR #2
 - 6C FIBER CEMENT PANEL, PAINTED COLOR #3
 - 6D COMPOSITE WOOD CLADDING
 - 7A STUCCO COLOR #1
 - 8A COMPOSITE WINDOW UNIT
 - 9A DECORATIVE MECHANICAL GRILLE
 - 10A PREFINISHED METAL CORING
 - 10B PREFINISHED METAL FLASHING
 - 10C PREFINISHED COMPOSITE METAL COLUMN COVER
 - 10D BRASS METAL - COLOR TO MATCH 5D
 - 12B METAL RAILING SYSTEM W/ GLASS INLAY PANELS
 - 12C PREFABRICATED METAL BALCONY & RAILING SYSTEM
 - 13B METAL FRAME CANOPY, PAINTED
 - 13C METAL FRAME TRELLIS, PAINTED
 - 15A ALUMINUM STOREFRONT SYSTEM
 - 16A CAST IN PLACE STOOP
 - 16B COMPOSITE WOOD SLAT SITE WALL
 - 17A FRAMED PERFORATED SCREEN - PREFINISHED
 - 19A STUCCO CONTROL JOINT
 - 19B MOVEMENT JOINT WITH METAL FLASHING TYPICAL AT FLOOR LINES COLOR TO MATCH 7A
 - 20A MCM PANEL JOINT
 - 22A MASONRY CONTROL JOINT

- GENERAL NOTES - EXT. ELEVATIONS
- FOR TYPICAL ELEVATION KEYNOTES REFER TO SHEET A3.2
 - LOOSE LINTELS ARE TYPICAL ABOVE MASONRY OPENINGS

PERMIT SET
12/03/2018

ORIGINAL ISSUE:
12/03/2018

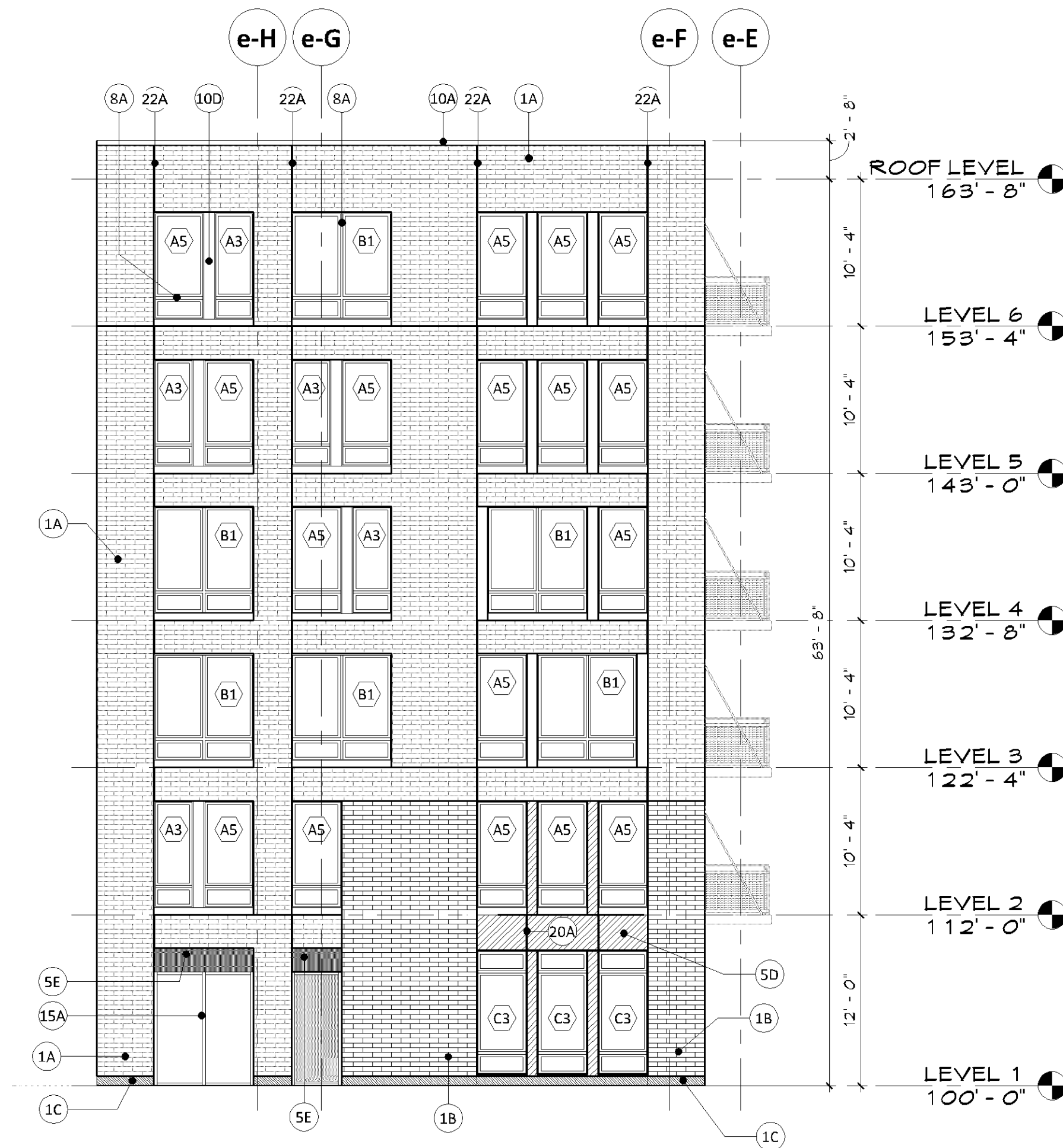
REVISIONS:
No. Description Date

KEY PLAN

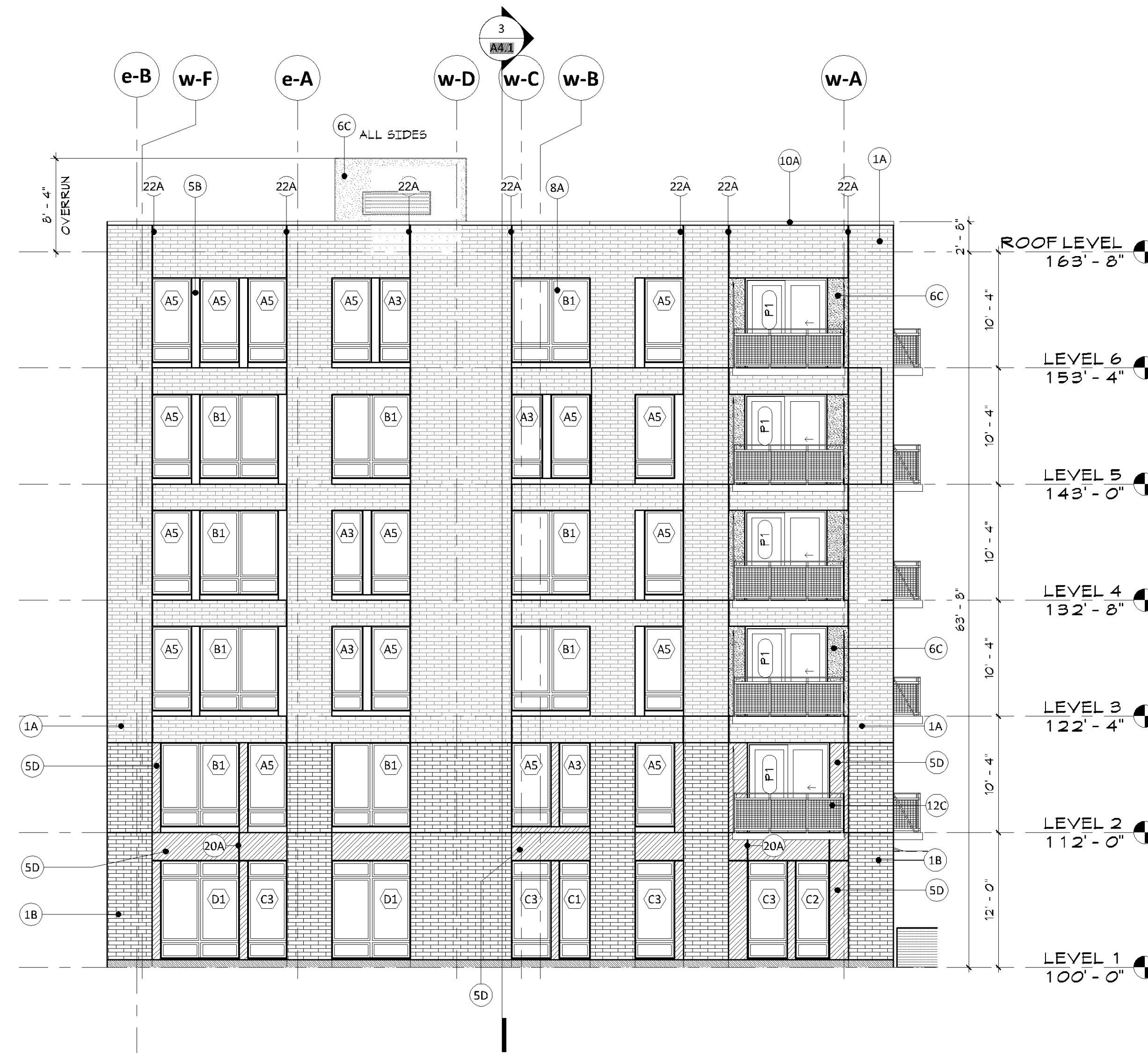
BCS Phase 3 Housing

EXTERIOR ELEVATIONS -
SOUTH

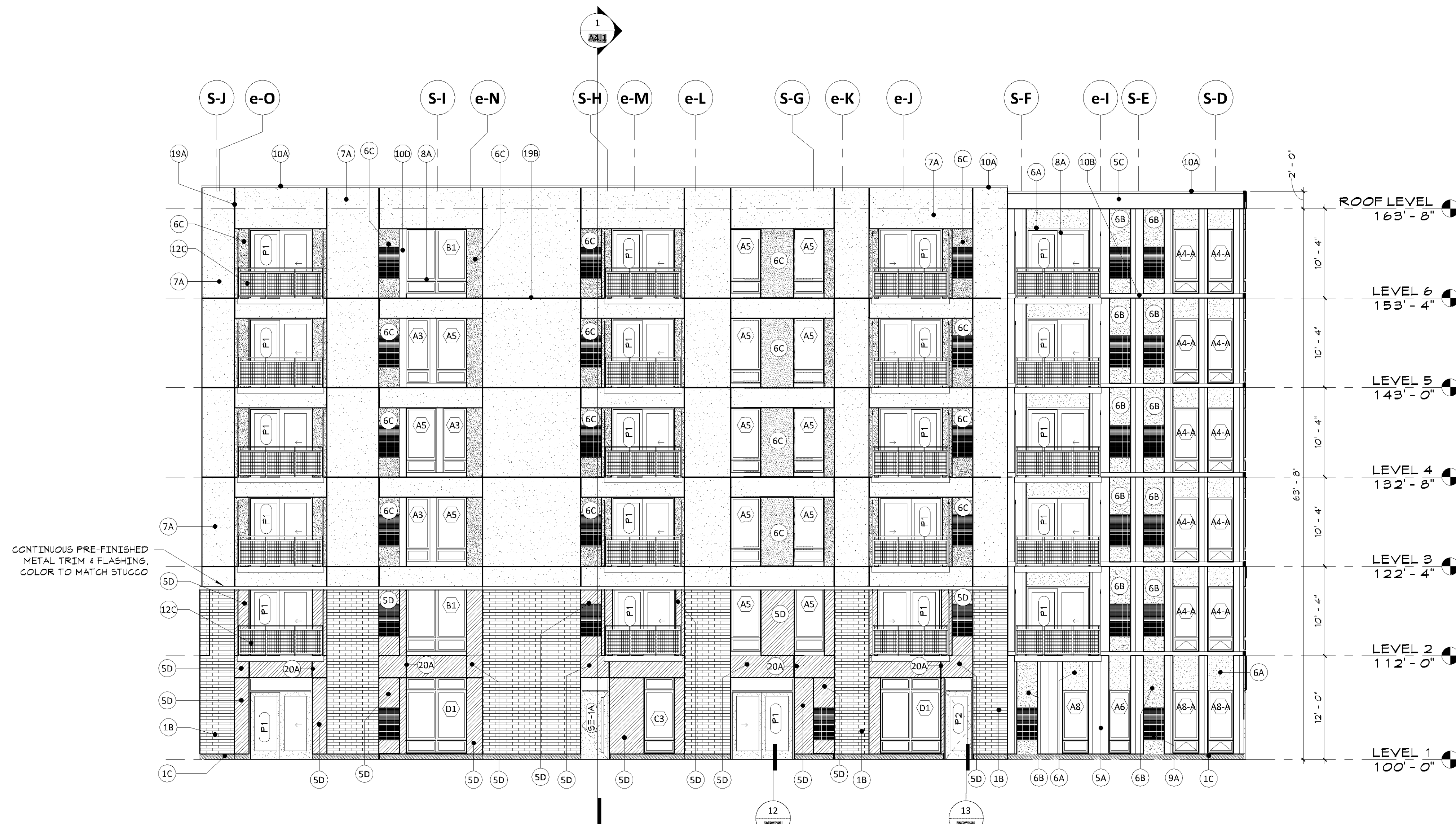
A3.2



2 EAST ELEVATION - 2
A3.3 1/8" = 1'-0"



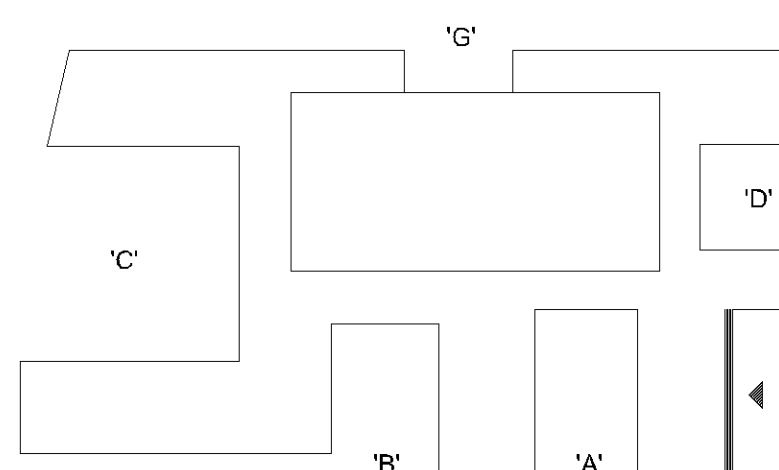
3 EAST ELEVATION - 3
A3.3 1/8" = 1'-0"



1 EAST ELEVATION - 1
A3.3 1/8" = 1'-0"

EXTERIOR MATERIAL KEYNOTES	
1A	MASONRY COLOR #1
1B	MASONRY COLOR #2
1C	MASONRY COLOR #3 (WATER COURSE)
3A	ARCHITECTURAL PRECAST COLOR #1
3B	ARCHITECTURAL PRECAST COLOR #2
5A	PRE-FINISHED METAL REVEAL PANEL - COLOR #1
5B	PRE-FINISHED METAL REVEAL PANEL - COLOR #2
5C	PRE-FINISHED METAL FLUSH PANEL - COLOR #1
5D	COMPOSITE METAL PANEL - COLOR #2
5E	COMPOSITE METAL PANEL - COLOR #3
6A	FIBER CEMENT PANEL, PAINTED COLOR #1
6B	FIBER CEMENT PANEL, PAINTED COLOR #2
6C	FIBER CEMENT PANEL, PAINTED COLOR #3
6D	COMPOSITE WOOD CLADDING
7A	STUCCO COLOR #1
8A	COMPOSITE WINDOW UNIT
9A	DECORATIVE MECHANICAL GRILLE
10A	PREFINISHED METAL COPING
10B	PREFINISHED METAL FLASHING
10C	PREFINISHED COMPOSITE METAL COLUMN COVER
10D	BRAKE METAL - COLOR TO MATCH 5D
12B	METAL RAILING SYSTEM W/ GLASS INLAY PANELS
12C	PREFABRICATED METAL BALCONY & RAILING SYSTEM
13B	METAL FRAME CANOPY, PAINTED
13C	METAL FRAME TRELLIS, PAINTED
15A	ALUMINUM STONEFRONT SYSTEM
16A	CAST IN PLACE STOOP
16B	COMPOSITE WOOD SLAT SITE WALL
17A	FRAMED PERFORATED SCREEN - PREFINISHED
19A	STUCCO CONTROL JOINT
19B	MOVEMENT JOINT WITH METAL FLASHING TYPICAL AT FLOOR LINES COLOR TO MATCH 7A
20A	MCM PANEL JOINT
22A	MASONRY CONTROL JOINT

GENERAL NOTES - EXT. ELEVATIONS	
•	FOR TYPICAL ELEVATION KEYNOTES REFER TO SHEET A3.01
•	LOOSE LINTELS ARE TYPICAL ABOVE MASONRY OPENINGS



PERMIT SET
12/03/2018

ORIGINAL ISSUE:		
12/03/2018		
REVISIONS:		
No.	Description	Date

217530.00
PROJECT NUMBER

KEY PLAN

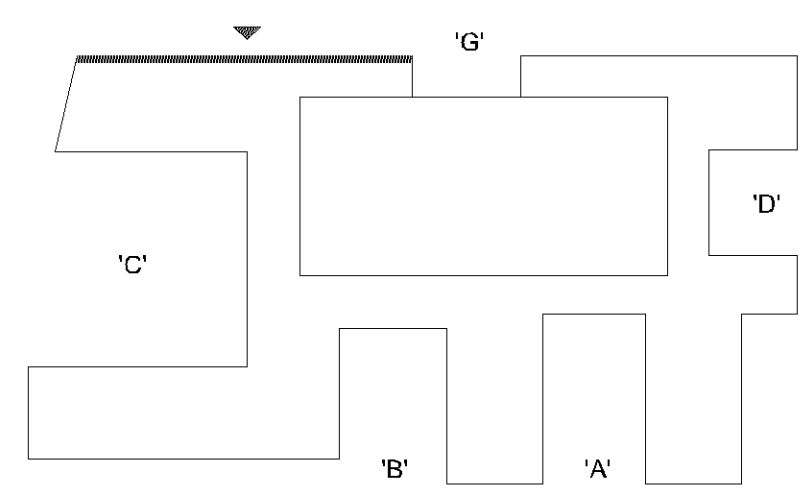
BCS Phase 3 Housing

EXTERIOR ELEVATIONS -
EAST

A3.3

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed architect under the laws of the State of Minnesota.

Signature
Christopher Willette
Typed or Printed Name
58403 12/03/2018
License # Date



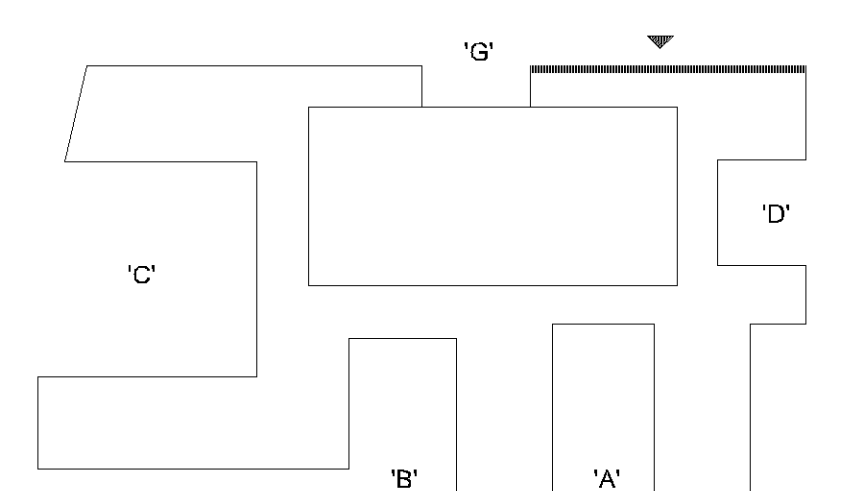
2 NORTH ELEVATION - 2
A3.4 1/8" = 1'-0"

EXTERIOR MATERIAL KEYNOTES

- 1A MASONRY COLOR #1
- 1B MASONRY COLOR #2
- 1C MASONRY COLOR #3 (WATER COURSE)
- 3A ARCHITECTURAL PRECAST COLOR #1
- 3B ARCHITECTURAL PRECAST COLOR #2
- 5A PRE-FINISHED METAL REVEAL PANEL - COLOR #1
- 5B PRE-FINISHED METAL REVEAL PANEL - COLOR #2
- 5C PRE-FINISHED METAL FLUSH PANEL - COLOR #1
- 5D COMPOSITE METAL PANEL - COLOR #2
- 5E COMPOSITE METAL PANEL - COLOR #3
- 6A FIBER CEMENT PANEL, PAINTED COLOR #1
- 6B FIBER CEMENT PANEL, PAINTED COLOR #2
- 6C FIBER CEMENT PANEL, PAINTED COLOR #3
- 6D COMPOSITE WOOD CLADDING
- 7A STUCCO COLOR #1
- 8A COMPOSITE WINDOW UNIT
- 9A DECORATIVE MECHANICAL GRILLE
- 10A PREFINISHED METAL COPING
- 10B PREFINISHED METAL FLASHING
- 10C PREFINISHED COMPOSITE METAL COLUMN COVER
- 10D BRASS METAL - COLOR TO MATCH 5D
- 12B METAL RAILING SYSTEM W/ GLASS INLAY PANELS
- 12C PREFABRICATED METAL BALCONY & RAILING SYSTEM
- 13B METAL FRAME CANOPY, PAINTED
- 13C METAL FRAME TRELLIS, PAINTED
- 15A ALUMINUM STOREFRONT SYSTEM
- 16A CAST IN PLACE STOOP
- 16B COMPOSITE WOOD SLAT SITE WALL
- 17A FRAMED PERFORATED SCREEN - PREFINISHED
- 19A STUCCO CONTROL JOINT
- 19B MOVEMENT JOINT WITH METAL FLASHING TYPICAL AT FLOOR LINES COLOR TO MATCH 7A
- 20A MCM PANEL JOINT
- 22A MASONRY CONTROL JOINT

GENERAL NOTES - EXT. ELEVATIONS

- FOR TYPICAL ELEVATION KEYNOTES REFER TO SHEET A3.4
- LOOSE LINTELS ARE TYPICAL ABOVE MASONRY OPENINGS



PERMIT SET
12/03/2018

ORIGINAL ISSUE:
12/03/2018

REVISIONS:
No. Description Date

217530.00
PROJECT NUMBER

KEY PLAN

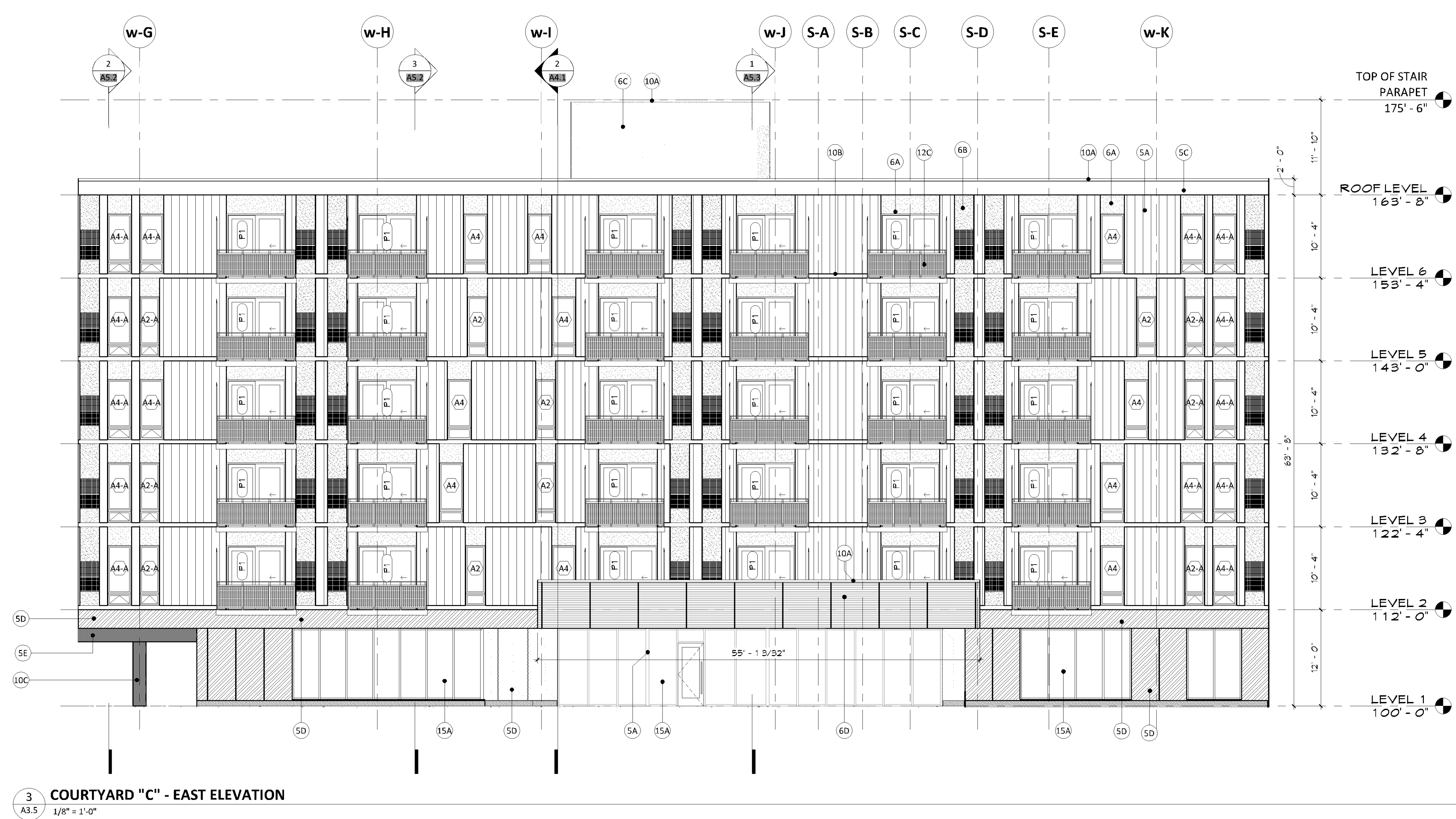
BCS Phase 3 Housing
EXTERIOR ELEVATIONS -
NORTH

A3.4

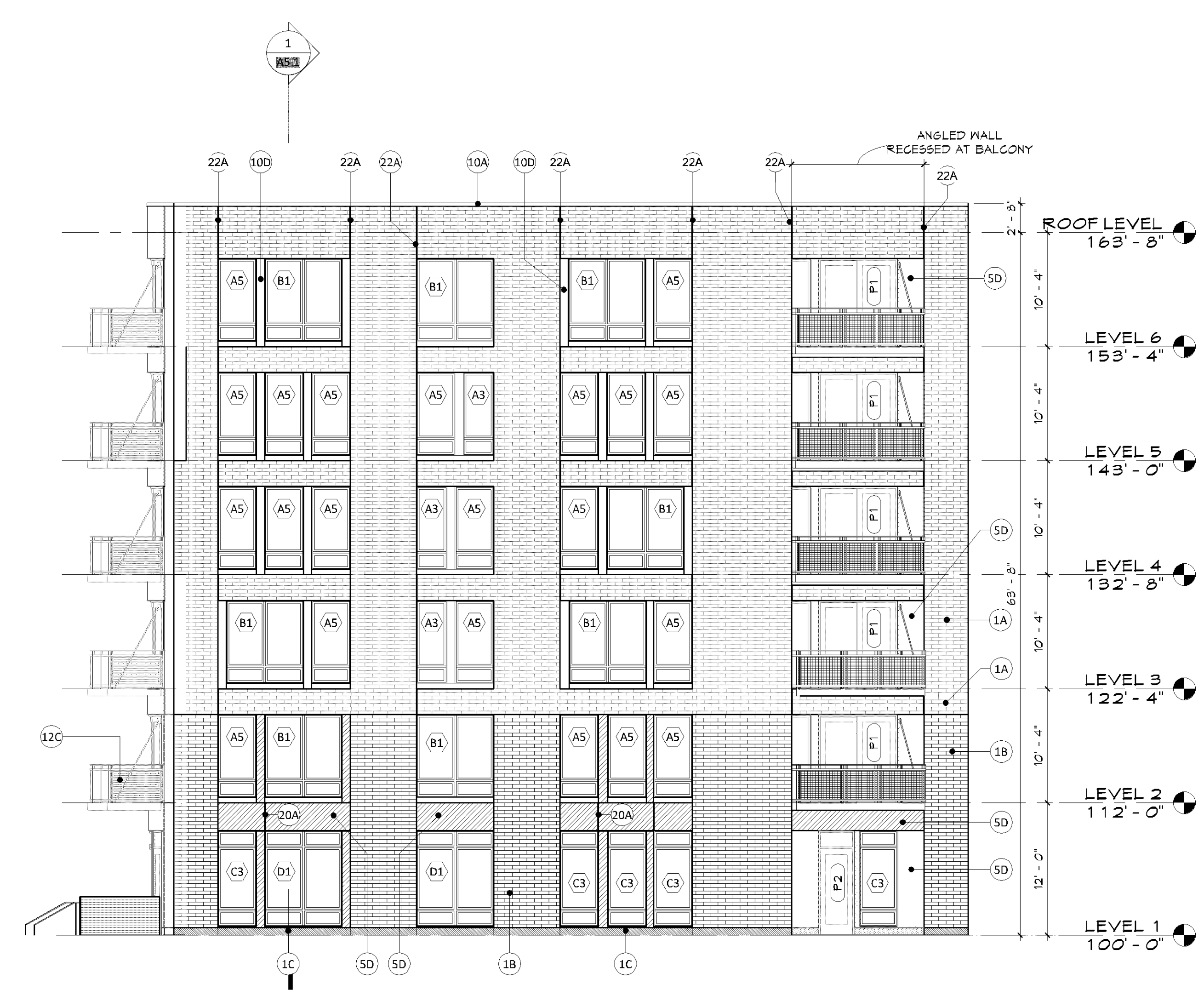
PL201800021
PL2018-21

1 NORTH ELEVATION - 1
A3.4 1/8" = 1'-0"

12/2/2018 7:01:26 PM



3 COURTYARD "C" - EAST ELEVATION
A3.5 1/8" = 1'-0"



1 WEST ELEVATION - 1
A3.5 1/8" = 1'-0"



2 WEST ELEVATION - 2
A3.5 1/8" = 1'-0"

EXTERIOR MATERIAL KEYNOTES	
1A	MASONRY COLOR #1
1B	MASONRY COLOR #2
1C	MASONRY COLOR #3 (WATER COURSE)
3A	ARCHITECTURAL PRECAST COLOR #1
3B	ARCHITECTURAL PRECAST COLOR #2
5A	PRE-FINISHED METAL REVEAL PANEL - COLOR #1
5B	PRE-FINISHED METAL REVEAL PANEL - COLOR #2
5C	PRE-FINISHED METAL FLUSH PANEL - COLOR #1
5D	COMPOSITE METAL PANEL - COLOR #2
5E	COMPOSITE METAL PANEL - COLOR #3
6A	FIBER CEMENT PANEL, PAINTED COLOR #1
6B	FIBER CEMENT PANEL, PAINTED COLOR #2
6C	FIBER CEMENT PANEL, PAINTED COLOR #3
6D	COMPOSITE WOOD CLADDING
7A	STUCCO COLOR #1
8A	COMPOSITE WINDOW UNIT
9A	DECORATIVE MECHANICAL GRILLE
10A	PRE-FINISHED METAL COPING
10B	PRE-FINISHED METAL FLASHING
10C	PRE-FINISHED COMPOSITE METAL COLUMN COVER
10D	BRASS METAL - COLOR TO MATCH 5D
12B	METAL RAILING SYSTEM W/ GLASS INLAY PANELS
12C	PREFABRICATED METAL BALCONY & RAILING SYSTEM
13B	METAL FRAME CANOPY, PAINTED
13C	METAL FRAME TRELLIS, PAINTED
15A	ALUMINUM STOREFRONT SYSTEM
16A	CAST IN PLACE STOOP
16B	COMPOSITE WOOD SLAT SITE WALL
17A	FRAMED PERFORATED SCREEN - PRE-FINISHED
19A	STUCCO CONTROL JOINT
19B	MOVEMENT JOINT WITH METAL FLASHING TYPICAL AT FLOOR LINES COLOR TO MATCH 7A
20A	MECM PANEL JOINT
22A	MASONRY CONTROL JOINT

GENERAL NOTES - EXT. ELEVATIONS	
•	FOR TYPICAL ELEVATION KEYNOTES REFER TO SHEET A3.10
•	LOOSE LINTELS ARE TYPICAL ABOVE MASONRY OPENINGS

PERMIT SET
12/03/2018

ORIGINAL ISSUE: 12/03/2018		
REVISIONS:		
No.	Description	Date

217530.00
PROJECT NUMBER

KEY PLAN

BCS Phase 3 Housing

EXTERIOR ELEVATIONS -
WEST

A3.5

PL201800021
PL2018-21

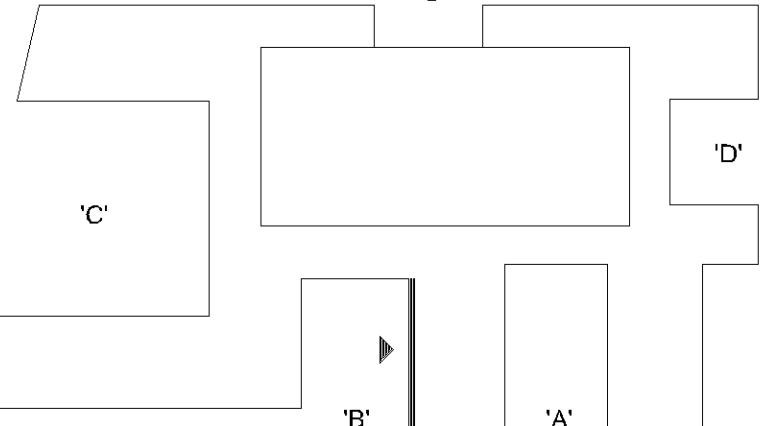
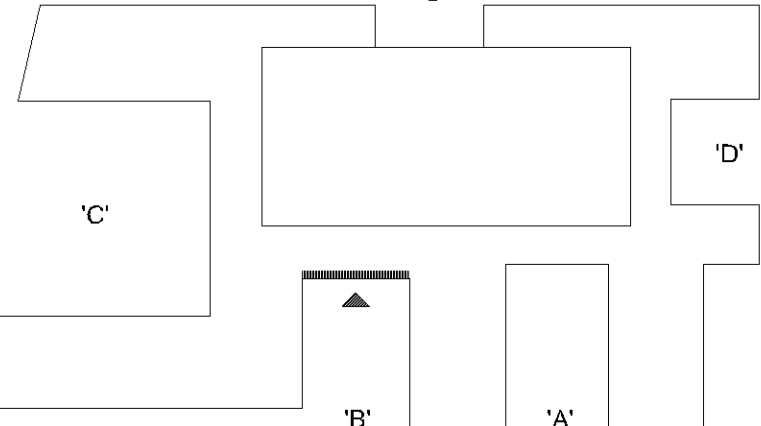
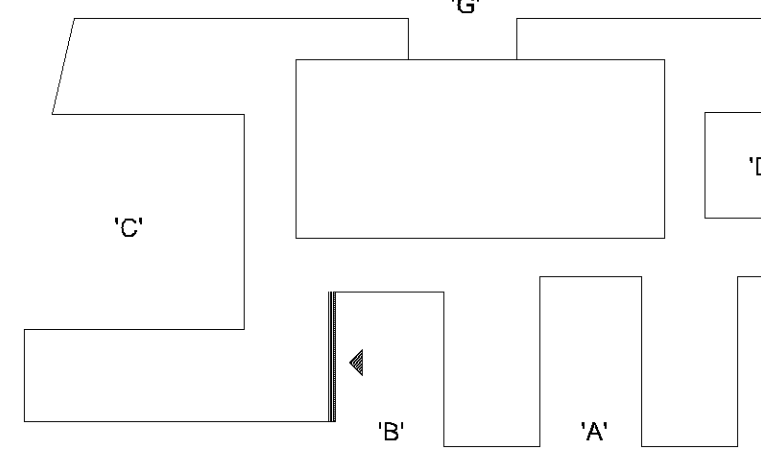
12/2/2018 7:01:33 PM

McGough

500 Washington Avenue South, Suite 108
Minneapolis, MN 55415
p 612.339.5508 | f 612.339.5382
www.esgarch.com

Signature _____

Christopher Willette
Typed or Printed Name
48403 12/03/2018
License # Date



EXTERIOR MATERIAL KEYNOTES	
1A	MASONRY COLOR #1
1B	MASONRY COLOR #2
1C	MASONRY COLOR #3 (WATER COURSE)
3A	ARCHITECTURAL PRECAST COLOR #1
3B	ARCHITECTURAL PRECAST COLOR #2
5A	PRE-FINISHED METAL REVEAL PANEL - COLOR #1
5B	PRE-FINISHED METAL REVEAL PANEL - COLOR #2
5C	PRE-FINISHED METAL FLUSH PANEL - COLOR #1
5D	COMPOSITE METAL PANEL - COLOR #2
5E	COMPOSITE METAL PANEL - COLOR #3
6A	FIBER CEMENT PANEL, PAINTED COLOR #1
6B	FIBER CEMENT PANEL, PAINTED COLOR #2
6C	FIBER CEMENT PANEL, PAINTED COLOR #3
6D	COMPOSITE WOOD CLADDING
7A	STUCCO COLOR #1
8A	COMPOSITE WINDOW UNIT
9A	DECORATIVE MECHANICAL GRILLE
10A	PREFINISHED METAL COPING
10B	PREFINISHED METAL FLASHING
10C	REFINISHED COMPOSITE METAL COLUMN COVER
11A	BRICK METAL - COLOR TO MATCH SD
12B	METAL RAILING SYSTEM W/ GLASS INLAY PANELS
12C	PREFABRICATED METAL BALCONY & RAILING SYSTEM
13B	METAL FRAME CANOPY, PAINTED
13C	METAL FRAME TRELLIS, PAINTED
15A	ALUMINUM STOREFRONT SYSTEM
16A	CAST IN PLACE STUCCO
16B	COMPOSITE WOOD SLAT SITE WALL
17A	FRAMED PERFORATED SCREEN - PREFINISHED
19A	STUCCO CONTROL JOINT
20B	MOVEMENT JOINT WITH METAL FLASHING TYPICAL AT FUR LINES OR TO MATCH 7A
21A	MCM PANEL JOINT
22A	MASONRY CONTROL JOINT
GENERAL NOTES - EXT. ELEVATIONS	
- FOR TYPICAL ELEVATION KEYNOTES REFER TO SHEET A3010 - LOOSE L-INTELS ARE TYPICAL ABOVE MASONRY OPENINGS	

ORIGINAL ISSUE
12/03/2018

REVISIONS:

No.	Description	Date
-----	-------------	------

217530.00
PROJECT NUMBER

KEY PLAN

BCS Phase 3 Housing

EXTERIOR ELEVATIONS -
COURTYARD "B"

A3.8

12/3/2018 7:01:51 PM

