



# City of Richmond

## Report to Development Permit Panel

**To:** Development Permit Panel

**Date:** July 28, 2015

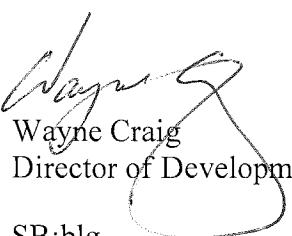
**From:** Wayne Craig  
Director of Development

**File:** DP 11-564405

**Re:** **Application by Dava Development Ltd. for a General Compliance Ruling at  
10011, 10111 & 10197 River Drive and a portion of 10199 River Drive  
(formerly 10011 & 10111 River Drive and a portion of 10199 River Drive)**

### Staff Recommendation

1. That the attached plans involving changes to the design of building "B" (addressed as 10013 River Drive) be considered in General Compliance with the approved Development Permit (DP 11-564405).



Wayne Craig  
Director of Development

SB:blg  
Att.

**Staff Report****Origin**

Dava Development Ltd. has requested a General Compliance Ruling regarding the previously issued Development Permit (DP 11-564405) for proposed development at 10011, 10111 & 10197 River Drive and a portion of 10199 River Drive (formerly 10011 & 10111 River Drive and a portion of 10199 River Drive) (Attachment 1), which was endorsed by the Development Permit Panel at its meeting held on April 11, 2012 and approved by Council on July 24, 2012. The approved Development Permit was for the first phase of the overall Parc Riviera development.

The main changes to the approved Development Permit include modifications to Building "B" (addressed as 10013 River Drive). The landscape design remains largely unchanged, with the exception of localized changes in the landscaping area adjacent to the building. Copies of the relevant approved plans (Attachment 2) and the plans outlining proposed changes (Attachment 3) are attached to this report.

**Background**

Development surrounding the subject site is as follows:

- To the North and West: City park and City dike along the north arm of the Fraser River, which are being developed as part of the overall Parc Riviera development.
- To the East: The next phase of the overall development; also zoned "Residential Mixed Use Commercial (ZMU17) – River Drive/No. 4 Road (Bridgeport)". A Development Permit Application (DP 15-694616) is currently under review for a proposed townhouse development located at 10199 River Drive.
- To the South: Across River Drive, single-family homes on lots zoned "Single Detached (RS1/D)".

**Findings of Fact**

The Development Permits required for the overall project are being considered in phases. The approved Development Permit for the first phase of the project has been approved for 10011, 10111, 10197 River Drive and a portion of 10199 River Drive (DP 11-564405). This first phase includes an amenity building, a mixed-use building, apartment buildings and townhouse buildings.

The approved Development Permit (DP 11-564405) includes a parking structure, district energy building and seven (7) buildings identified as buildings "A" through "G" as Phase 1 of a larger multi-phase development (Attachment 2).

In conformance with the approved Development Permit, Building Permits have been issued for the parking structure, district energy building and five (5) of the seven (7) buildings at 10011, 10033, 10119, 10133 and 10155 River Drive.

As part of the approved Development Permit, the 1,045 m<sup>2</sup> mixed-use two-storey building "B" (now addressed as 10013 River Drive) included 412 m<sup>2</sup> indoor amenity space on the ground level, 633 m<sup>2</sup> commercial and office space on the ground and second levels, and an outdoor amenity deck on the second level. The provision of indoor amenity space was secured through the rezoning.

The subject application proposes revisions to the design of building "B" (Building 10013 River Drive located at 10011 River Drive) while maintaining the provision of indoor and outdoor amenity space and reflecting the character of the development.

### **Staff Comments**

The proposed scheme attached to this report has satisfactorily addressed the significant urban design issues and other staff comments identified as part of the review of the subject application for a General Compliance to the approved Development Permit (DP 11-564405). In addition, it complies with the intent of the applicable sections of the Official Community Plan (OCP) and is in compliance with the "Residential Mixed Use Commercial (ZMU17) – River Drive/No. 4 Road (Bridgeport)" zone and side yard variance approved through the approved Development Permit.

### **Analysis**

The proposed changes to the mixed-use building are within the scope of the General Compliance Guidelines as adopted by Council.

#### Architectural Form and Character

The main changes are consistent with the overall architectural form and character approach of the approved Development Permit (DP 11-564405). These include the following proposed design modifications to the exterior facades of building "B":

- The height of the two-storey commercial/office component of the building is lowered from 10.1 m to 9 m to open views for upper floor units in the adjacent Buildings "A" and "E" (addressed as 10011 and 10033 River Drive). This change is acceptable to staff as it would reduce the building massing adjacent to the City-owned park and would improve views for some of the residential units.
- Angled building elements have been adjusted to improve circulation, interior space layout and to simplify construction details. This change is acceptable to staff as it would allow interior spaces to be more efficiently used.
- The building articulation is enhanced by adding small areas of glazing to improve views, provide natural lighting, along with adding louvres for mechanical equipment needs. These changes are acceptable to staff as they would provide visual interest and increased natural lighting in the building.

- The outdoor amenity deck is relocated from the second level down to a more accessible space adjacent to the indoor amenity area at ground level. This change is acceptable to staff as it would animate the ground level with active uses.

#### Landscape Design and Open Space Design

- Landscape details and outdoor amenity deck are added into the space immediately north of building B, which was shown with unspecified landscaping in the approved design. This change is acceptable to staff as it would animate the ground level with active uses.

#### **Conclusions**

Dava Development Ltd. has requested a General Compliance ruling on the approved mixed-use development project at 10011, 10111 & 10197 River Drive and a portion of 10199 River Drive (formerly 10011 & 10111 River Drive and a portion of 10199 River Drive) to modify the architectural plans for building "B" (building addressed as 10013 River Drive). The proposed modification is within the scope of the General Compliance Guidelines as adopted by Council. Staff have no objection to the proposed revisions. Staff recommend support of this General Compliance request for the proposed changes to the approved Development Permit.



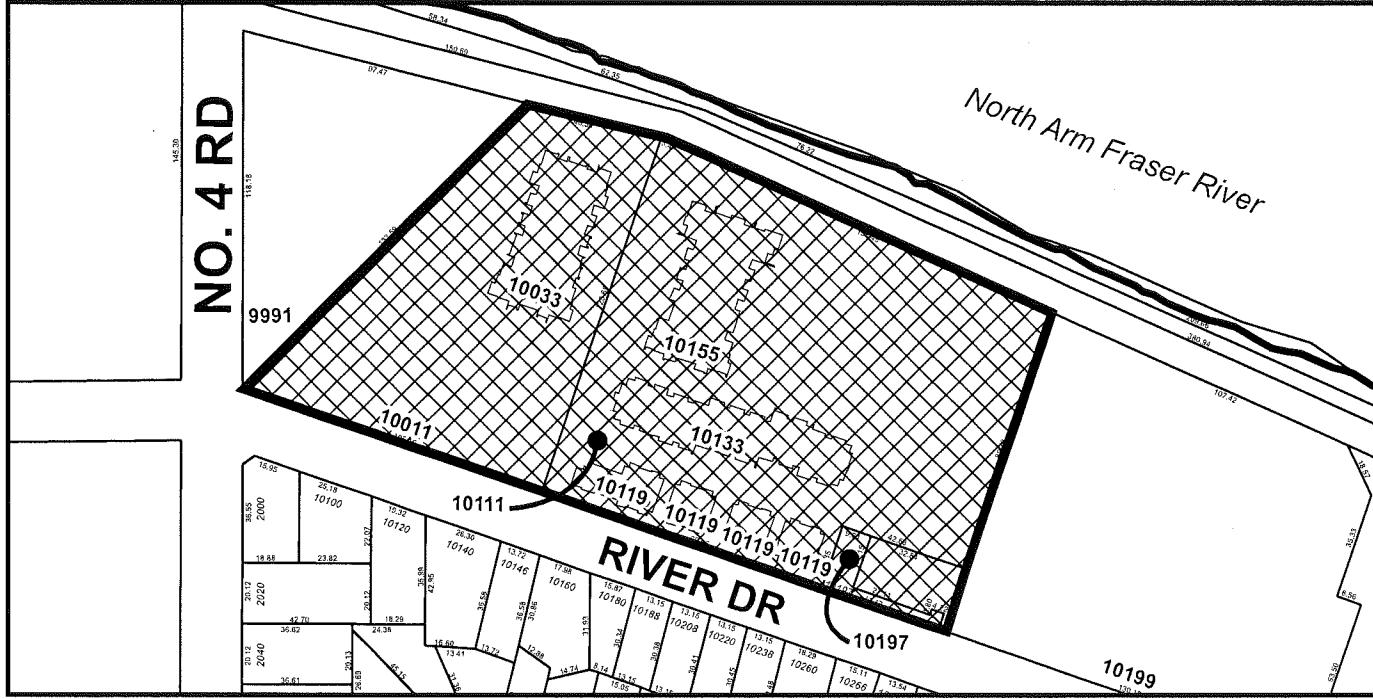
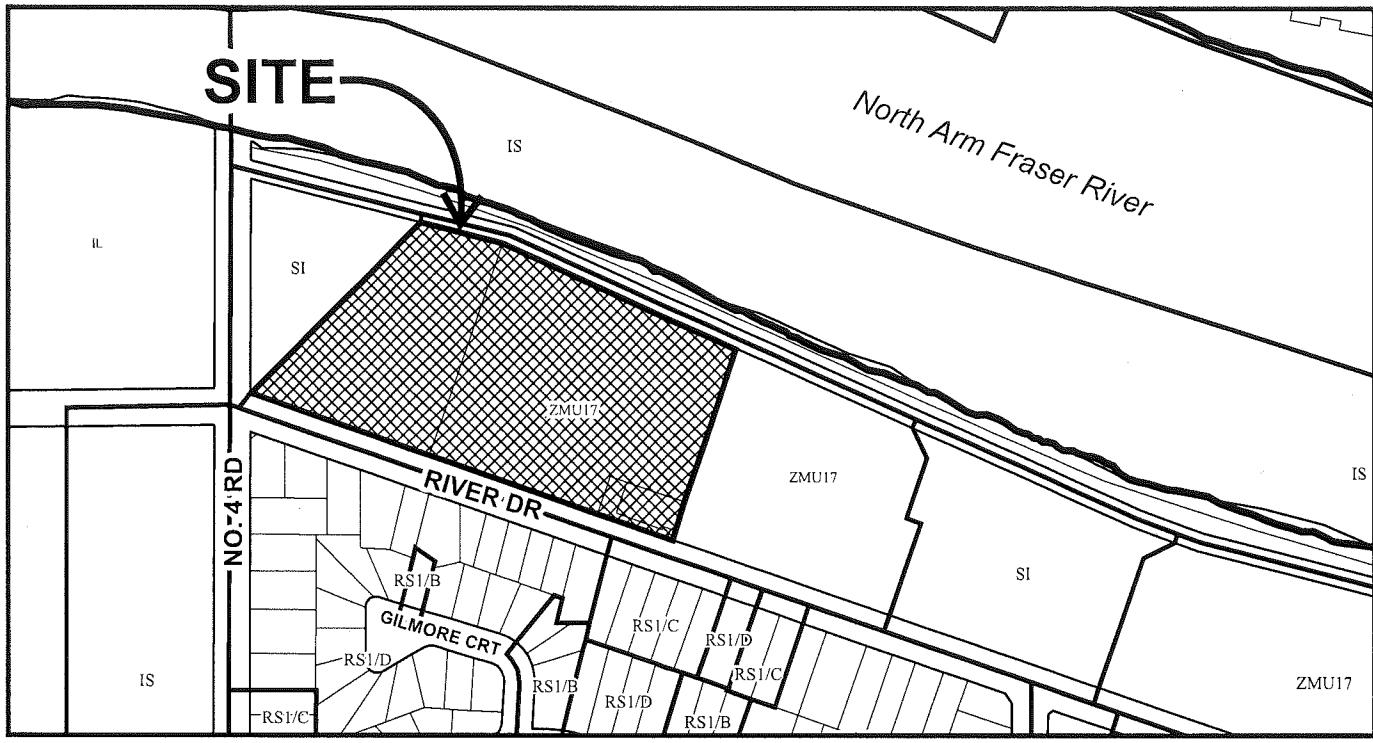
Sara Badyal  
Planner 2  
(604-276-4282)

SB:blg

- Attachment 1: Location Map & Aerial Photo  
Attachment 2: Copies of relevant approved Development Permit Plans  
Attachment 3: Proposed new Development Permit Plans



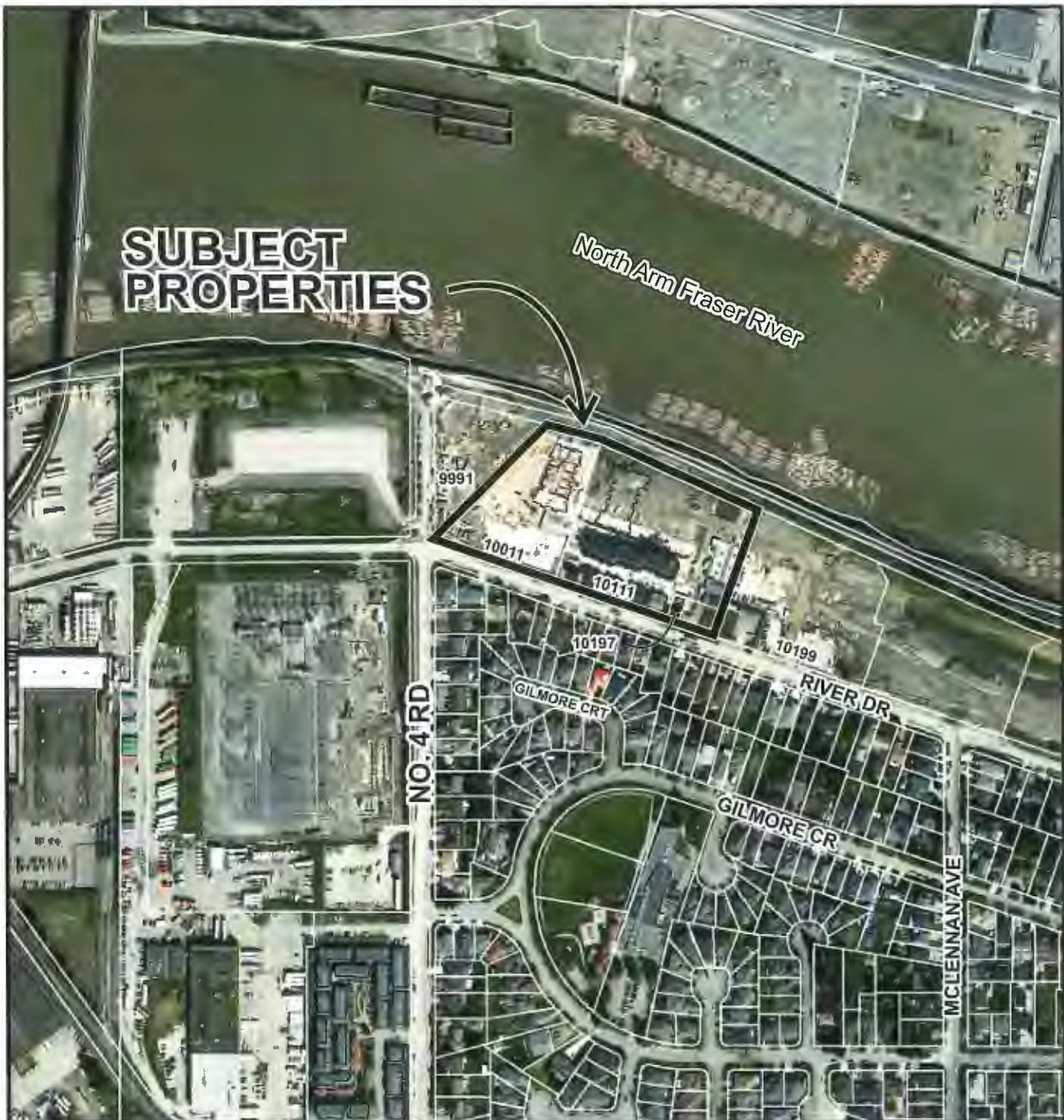
# City of Richmond



	DP 11-564405	Original Date: 03/06/14
		Revision Date: 06/16/15
Note: Dimensions are in METRES		



# City of Richmond



DP 11-564405

Original Date: 04/15/15

Revision Date:

Note: Dimensions are in METRES

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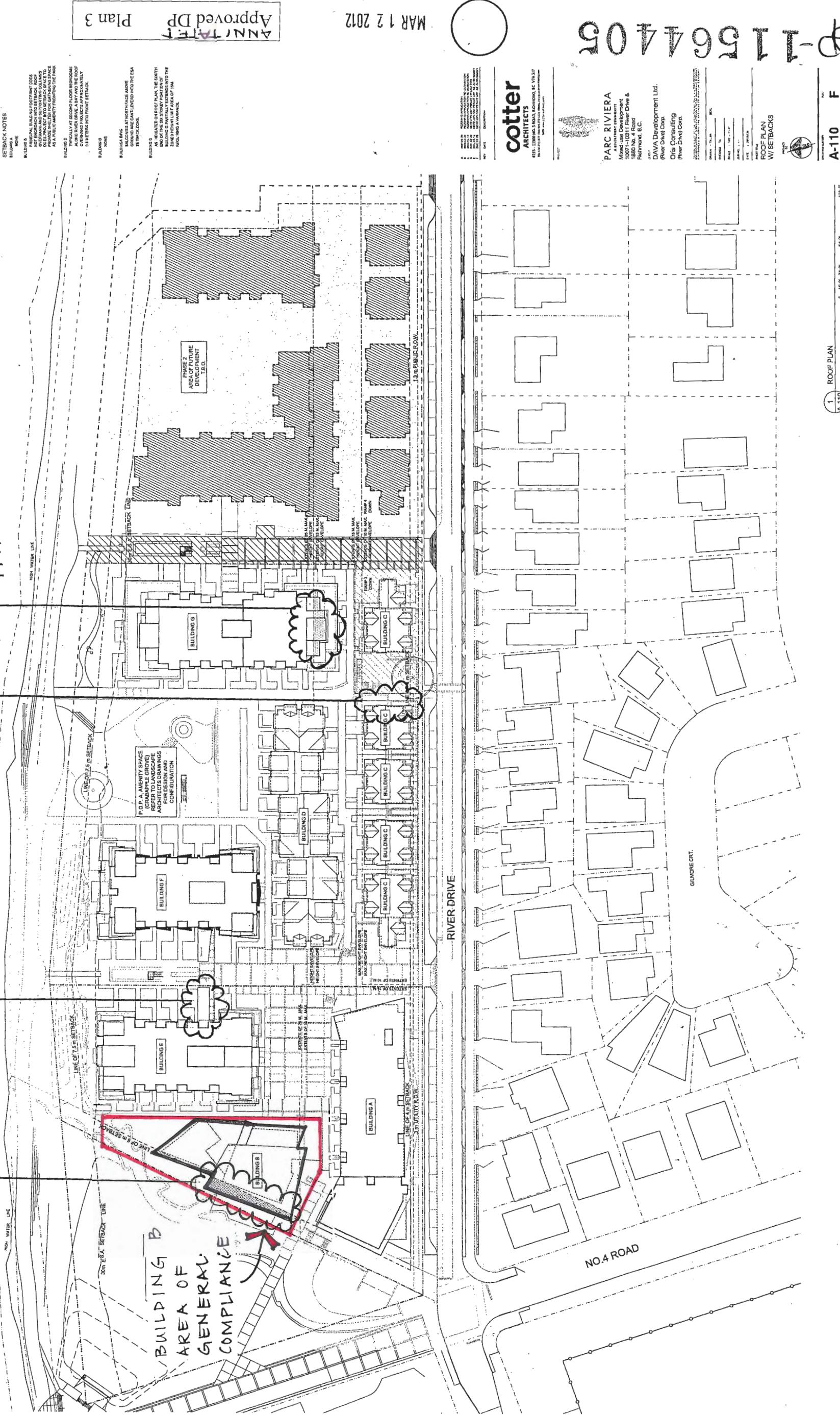
+ REDUCED SETBACK VARIANCE  
FROM 6m TO 2.7m.

+ REDUCED SETBACK VARIANCE  
FROM 6m TO 0.6m.

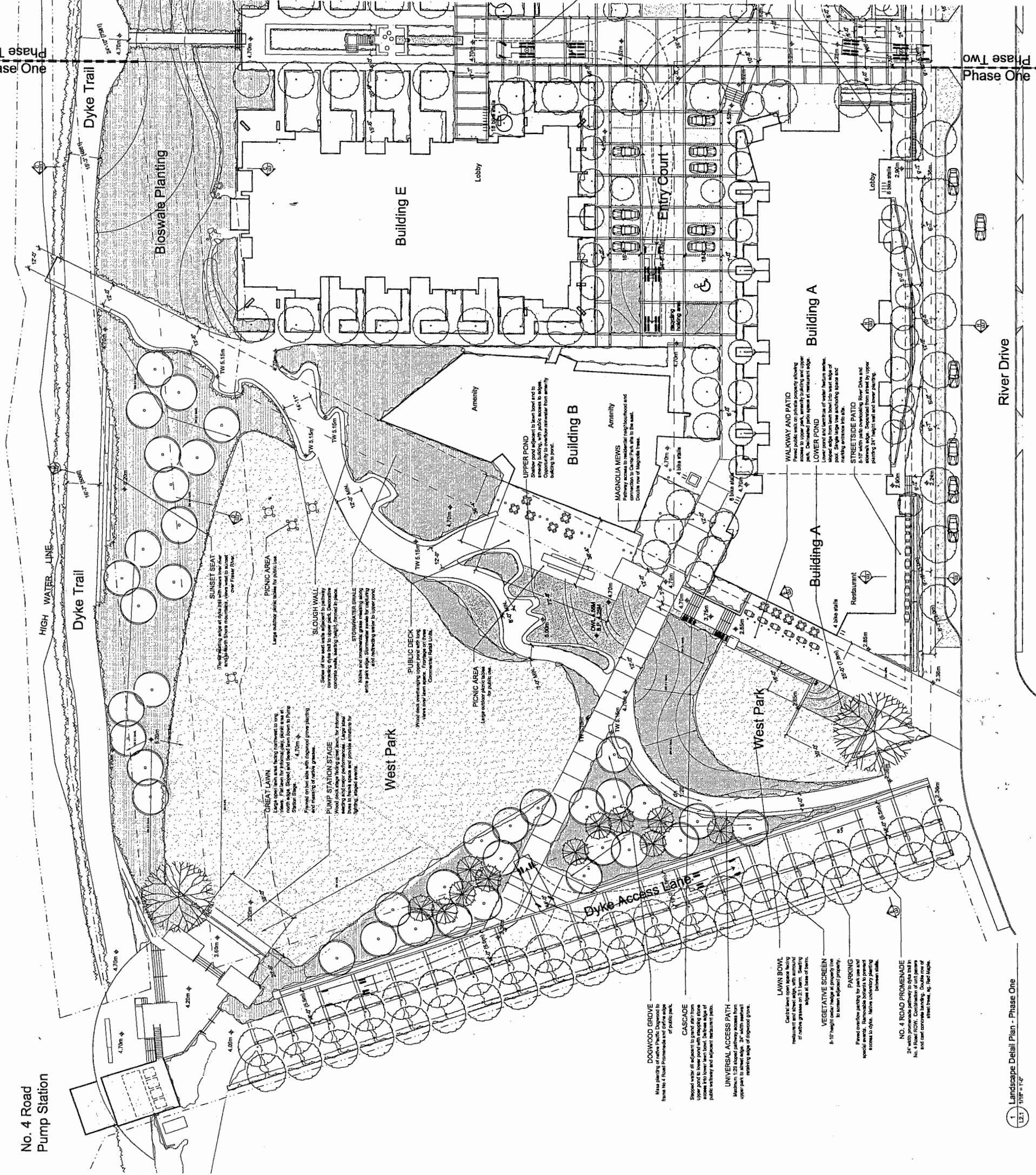
**NORTH ARM FRASER RIVER**

INCREASING HEIGHT VARIANCE  
FROM 15m TO 26m.

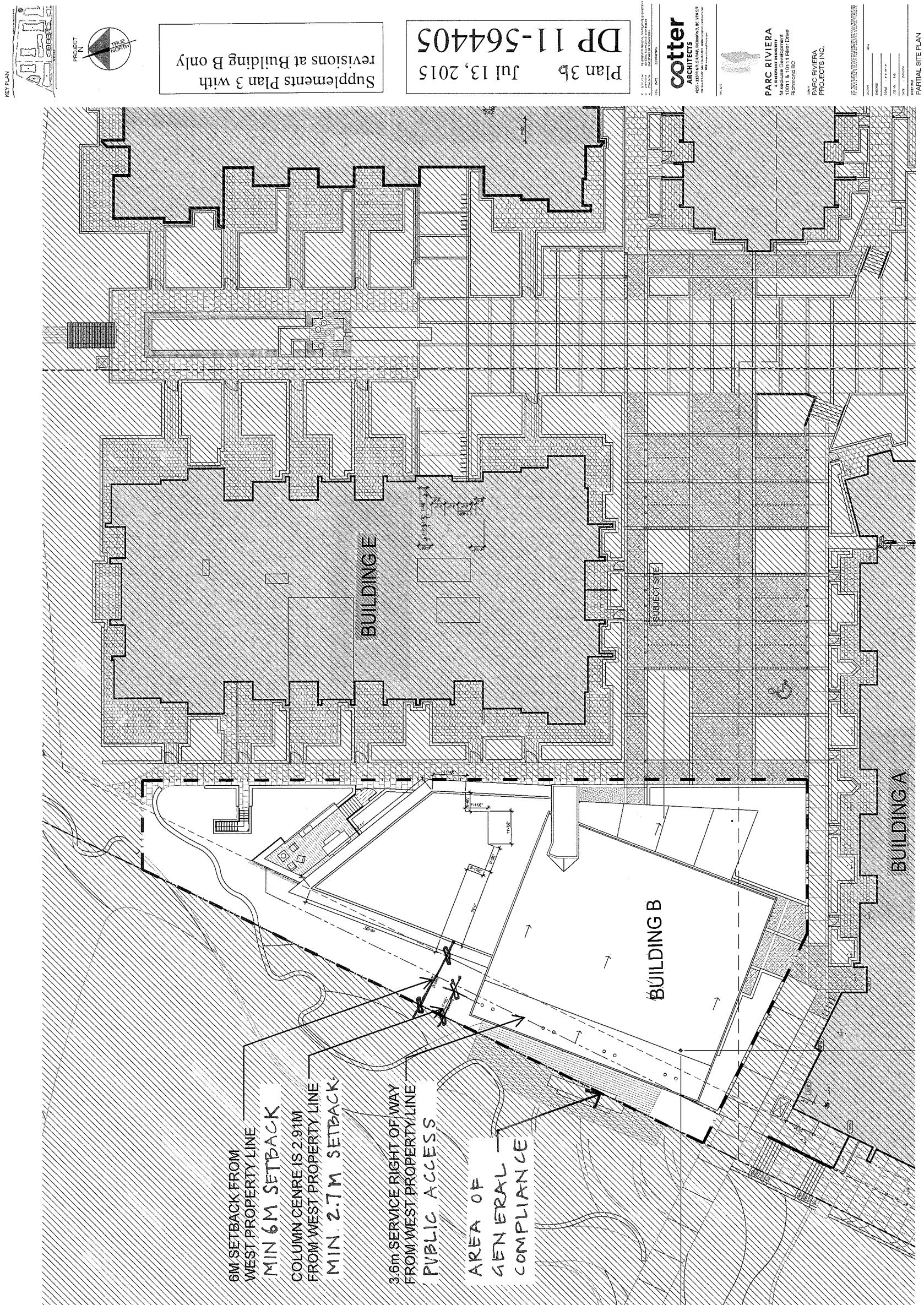
—REDUCE DAILY VARIANCE  
FROM 6M TO 4m

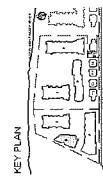












## Building B

LEGEND  
1 A COLOUR MATERIAL

## MATERIAL LIST

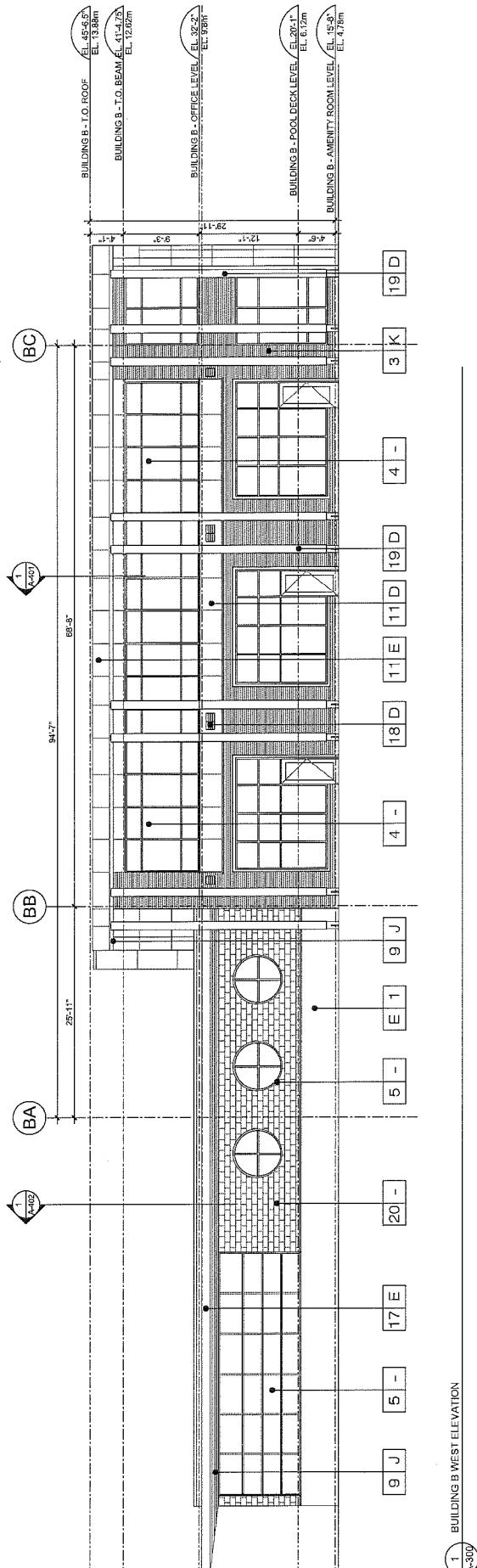
**NOTE** All colours and materials indicated are representative of design intent, however final colour and material selection may vary.

WATERPROOFING	WATERPROOFING
1 FIBER CEMENT BOARD SIDING / SHINGLES WITH METAL TRIM, REVEAL	1 FIBER CEMENT BOARD SIDING / SHINGLES
2 ARCHITECTURAL CONCRETE	2 ARCHITECTURAL CONCRETE
3 GALVANIZED METAL SIDING	3 GALVANIZED METAL SIDING
4 CURTAIN WALL GLAZING	4 CURTAIN WALL GLAZING
5 ALUMINUM FRAMED GLAZING	5 ALUMINUM FRAMED GLAZING
6 ALUMINUM LOUVER	6 ALUMINUM LOUVER
7 ARCHITECTURAL ASH-RAIL MEMBRANE	7 ARCHITECTURAL ASH-RAIL MEMBRANE
8 CORRUGATED METAL ROOF/PANEL	8 CORRUGATED METAL ROOF/PANEL

MATERIAL LIST	
1	FIBER CEMENT BOARD SIDING / SHINGLES WITH METAL TRIM / REVEAL
2	ARCHITECTURAL CONCRETE
3	GALVANIZED METAL SIDING
4	CURTAIN WALL GLAZING
5	ALUMINUM FRAMED GLAZING
6	ALUMINUM LOUVER
7	ARCHITECTURAL ASH-RAIL MEMBRANE
8	CORRUGATED METAL ROOF/PANEL
9	FIBER CEMENT BOARD
10	PAINTED WOOD
11	ALUMINUM METAL PANEL
12	PHENOLIC RESIN PANEL
13	GLAZED RAILING
14	SELT FACE CONCRETE BLOCK
15	ME TAL CANOPY
16	HIGH DENSITY POLYETHYLENE PIPE
17	PAINTED METAL FASOIA
18	INTAKE / EXHAUST LOUVER
19	PAINTED STRUCTURE
20	SPLIT FACED CONCRETE BLOCK
21	PAINTED WOOD FASOIA
22	SPLIT FACED WOOD

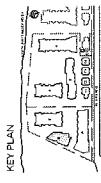
COLONIBI

WHITE	A BIMORE OC-164 PURE WHITE
BLACK	B BIMORE 218-12 BLACK NIGHT
C BEIGE : (MINYL VINODOW)	C BIMORE MC-103 CEMENT CLADDING
D BEIGE : (MC-103 HEAD BEIGE EDGE RED)	D BIMORE 200-10 PERILION
E DARK GRAY	E BIMORE 220-40 STONE CUTTER
F BEIGE : (FIBER CEMENT CLADDING)	F BIMORE IC-64 ELURA WHITE
G BEIGE : (FIBER CEMENT CLADDING)	G BIMORE IC-65 SANDY HICK GRAY
H DARK GRAY : (PAULINS)	H BIMORE 218-20 ACACIA FUR
I NATURAL CEDAR FINISH	I BACOME 212-40 TENDERICE SILVER
J GALVANUM METAL FINISH :	J BACOME 212-40 TENDERICE SILVER
K BACOME 212-40 TENDERICE SILVER	K BACOME 212-40 TENDERICE SILVER
L BACOME 205-10 MELTED RED	L BACOME 205-10 MELTED RED
M BACOME 205-20 DOWNTOWN BLUE	M BACOME 205-20 DOWNTOWN BLUE
N BEIGE :	N BIMORE OC-144 FAZSY
P BEIGE :	P BIMORE OC-144 MISTY AIR
Q BEIGE :	Q BIMORE OC-153 BLUSH DANUBE
R BEIGE :	R BIMORE MC-103 SANDY HICK GRAY
S GREEN :	S BIMORE IC-172 FAIRMONT GREEN
T BLUE :	T BIMORE PC-155 PHILIPSBURG BLUE
U CREAM :	U BIMORE MC-33 CARPINGTON BEIGE
V -	-
W -	-
X -	-



DP 11-564405  
Plan 13a Jul 13, 2015

**C**

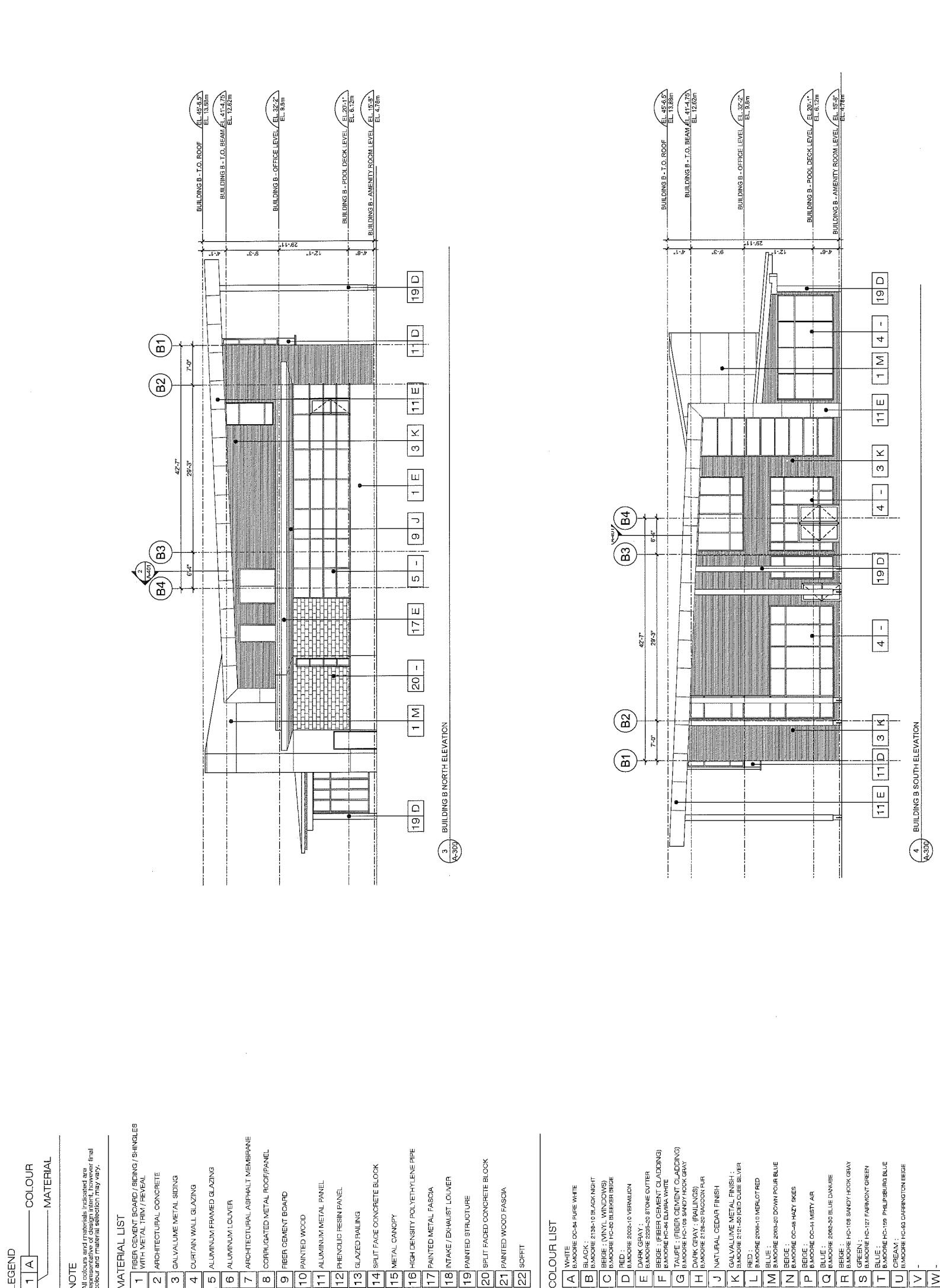


Replacements for Plan 13  
with revised elevations for  
Building B

DP 11-564405  
Plan 13b Jul 13, 2015



A-302 C  
BUILDING B ELEVATIONS







Supplements at Building Plan 23 with  
details at Building Plan 23 Only

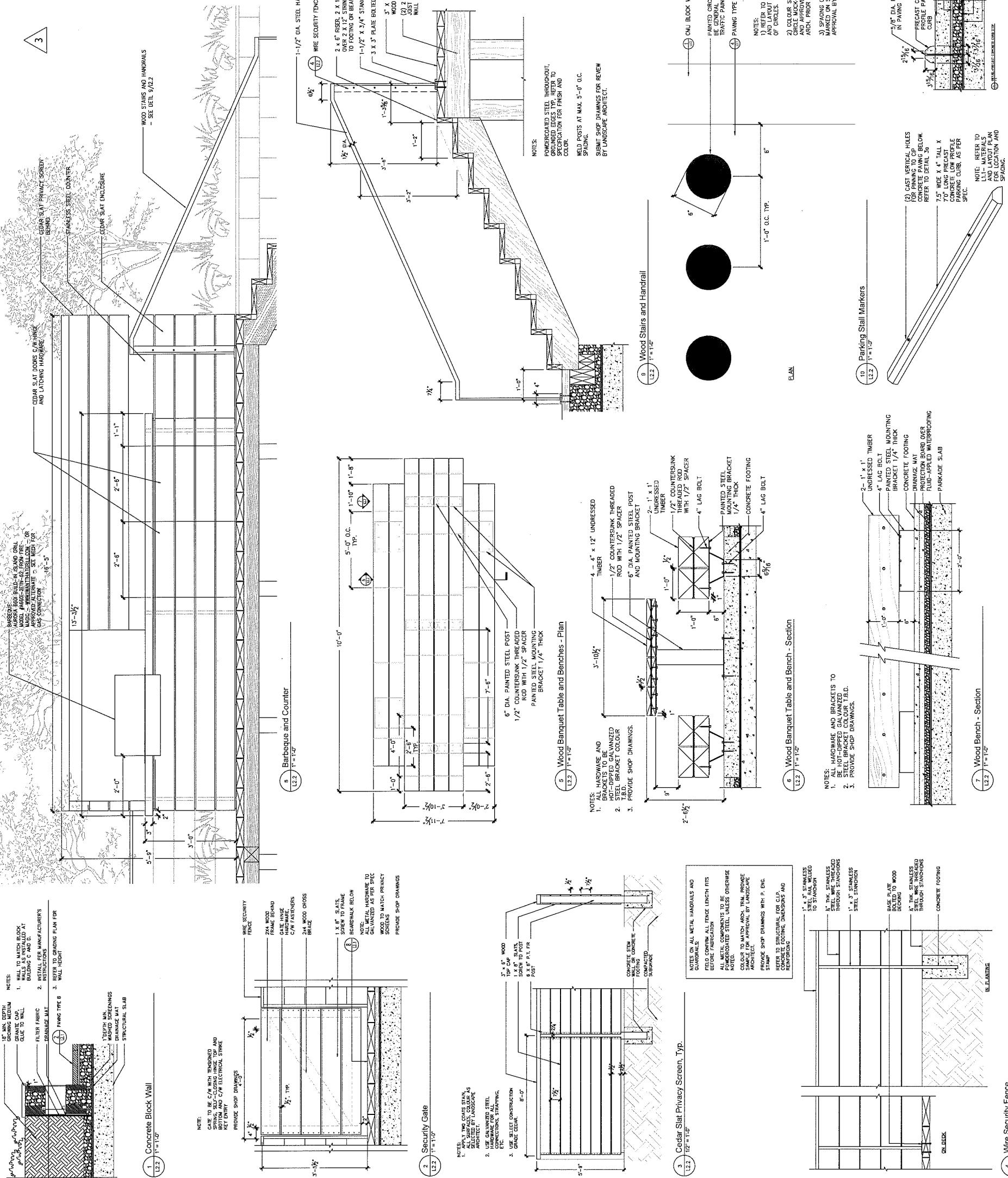
DP 11-564405  
Plan 23c Jul 13, 2015

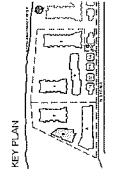
PARC RIVIERA  
A Development Company

Wood Development  
1880 No. 1 Road &  
Richmond, BC  
DATA Development Ltd.  
River Drive Corp.  
Oris Consulting  
(River Drive) Corp.

4 Issued for Construction Mar. 11/15  
1 Issued for Permit Apr. 1/14  
3 Issued for Electrical Apr. 1/14  
2 Issued for Building Apr. 1/14  
No. Description Date

Parc Riviera  
Multi-Use Development  
Richmond, BC  
Landscape Details  
Screens and Walls  
Date Due 22/2/2015  
Project No. 2015024  
Site Address 1a JF  
Drawing No. L2.2





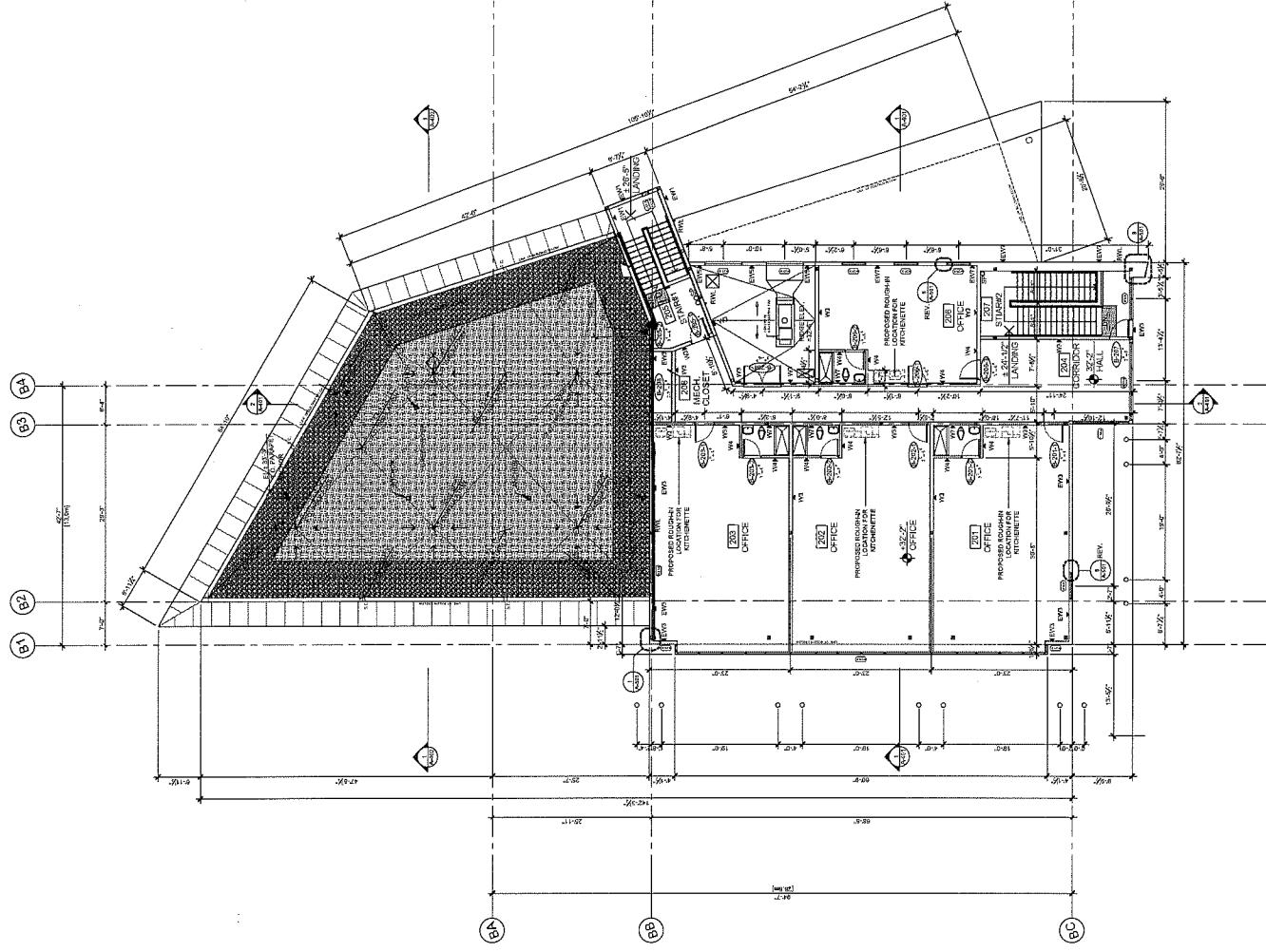
Building B  
With revised floor plans for  
Reference Plan

DP II-564405  
Reference Plan Jul 13, 2015

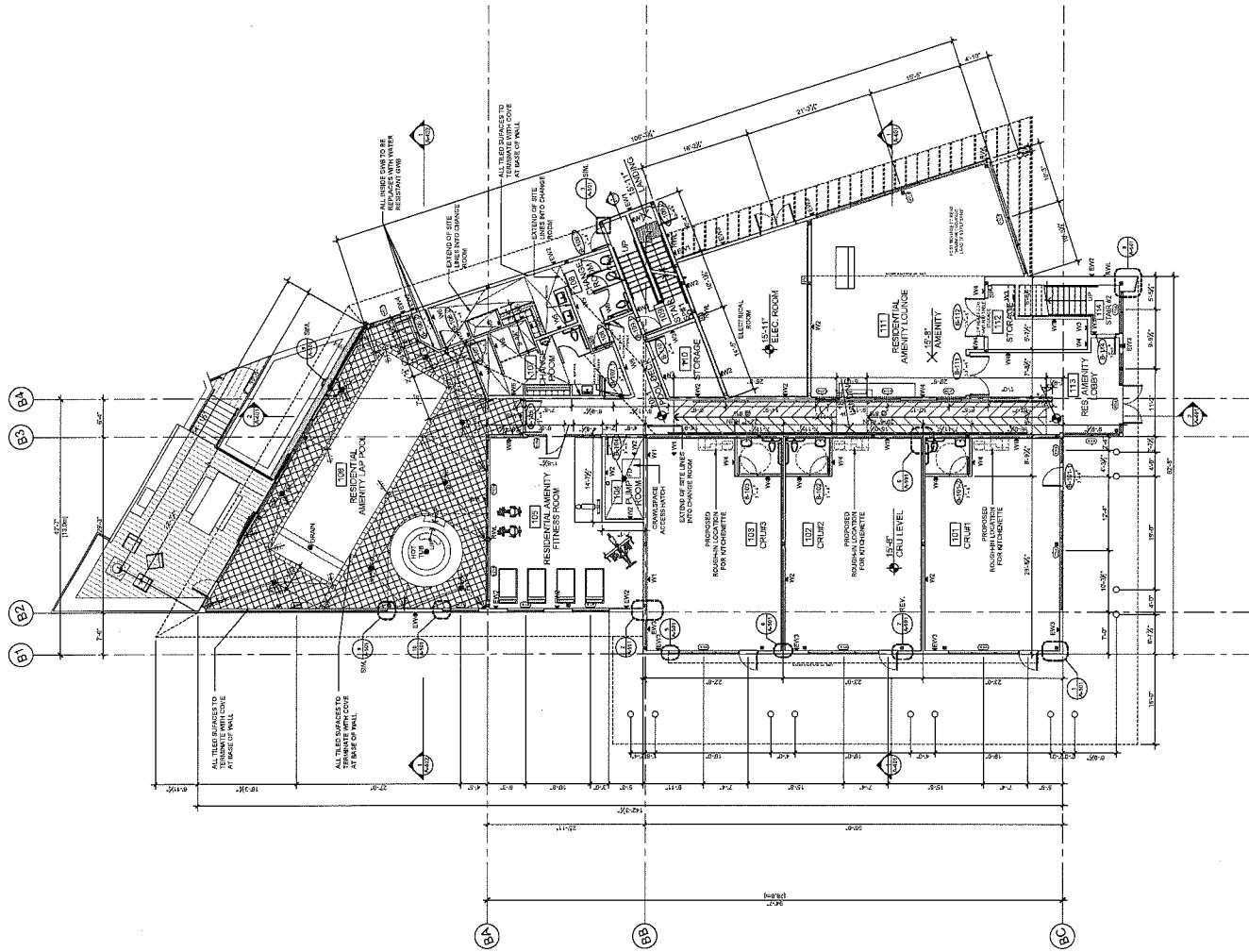
cotter  
ARCHITECTS

PARC RIVIERA  
PROJECTS INC.

PERMIT  
LEVEL 1 & 2 FLOOR PLANS  
A-201 D



2 BUILDING B - LEVEL 2 FLOOR PLAN



1 BUILDING B - LEVEL 1 FLOOR PLAN