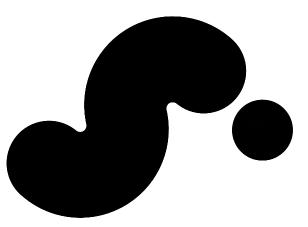


720 BEATTY STREET, VANCOUVER, BC ISSUED FOR DEVELOPMENT PERMIT DOCUMENTS **January 15th, 2021**

SHEET#	TITLE	
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L-101	OUND FLOOR - LAYOUT AND MATERIALS PLAN	
L-102	GROUND FLOOR - GRADING PLAN	
L-102A	GROUND FLOOR - MATERIAL AND GRADING PLAN (EXISTING STREET CONDITION)	
L-103	GROUND FLOOR - PLANTING PLAN	
L-104	GROUND FLOOR - LIGHTING PLAN	
L-111	LEVEL 4 - LAYOUT, MATERIALS AND GRADING PLAN	
L-201	ROOF LEVEL - LAYOUT AND MATERIALS PLAN	
L-202	ROOF LEVEL - GRADING PLAN	
L-203	ROOF LEVEL - PLANTING PLAN	

L-204	ROOF LEVEL - LIGHTING PLAN
L-301	SITE SECTIONS
L-302	SITE SECTIONS
L-303	STREETSCAPE ELEVATION
L-401	TYPICAL DETAILS
L-402	STREETSCAPE DETAILS
L-403	TIMBER GARDEN DETAILS



720 BEATTY STREET

720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA CANADA

WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986



VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427

CIVIL ENGINEER

ARCHITECT OF RECORD 675 W HASTINGS ST #400 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 MECHANICAL ENGINEER

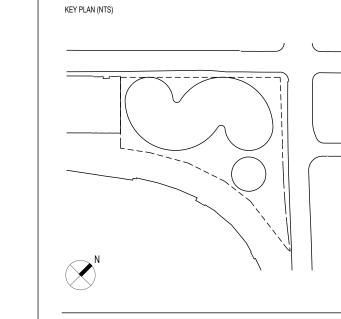
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REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 ELECTRICAL ENGINEER NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LT

VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 PUBLIC WORK

317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146



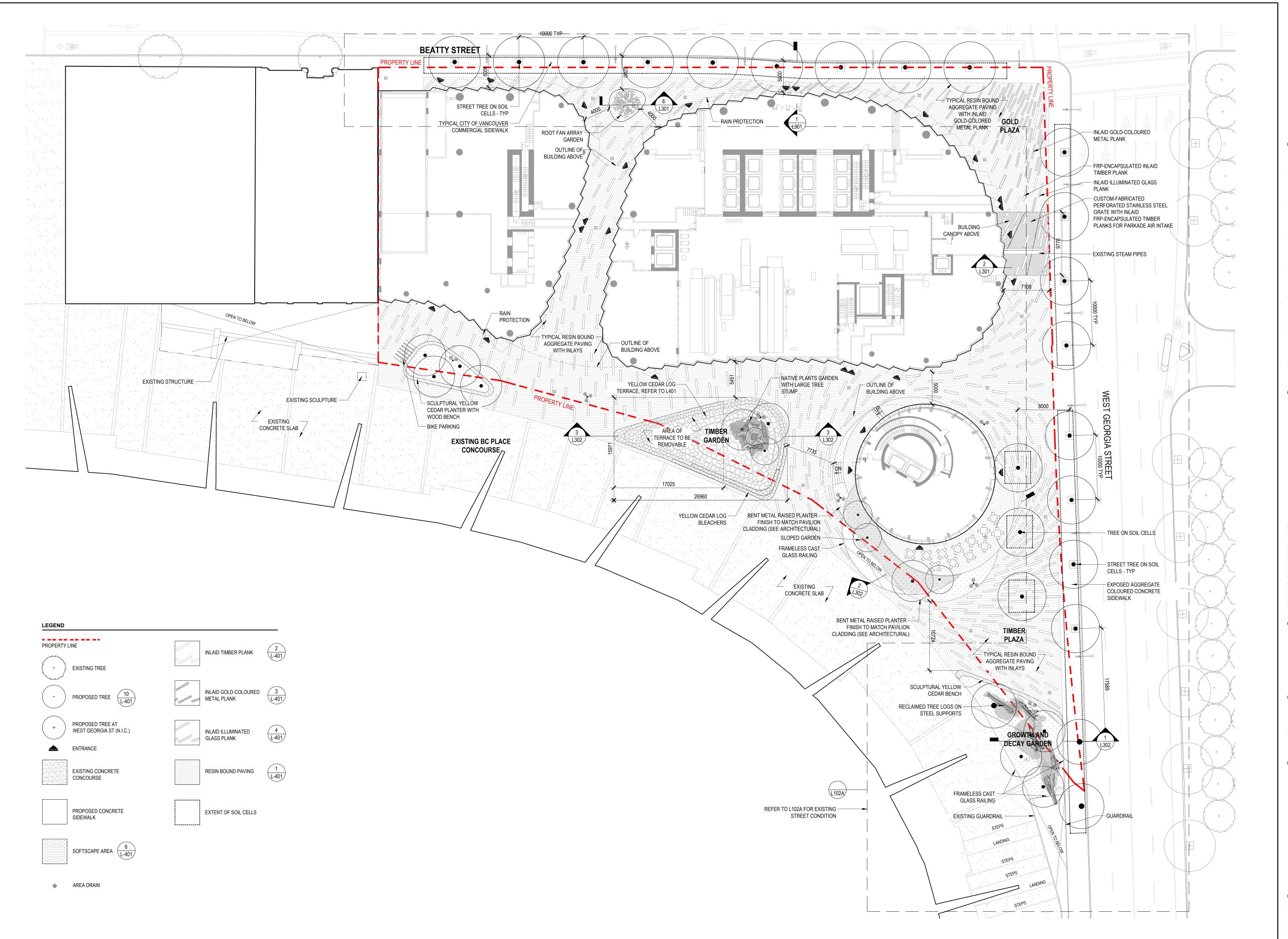
PUBLIC WORK PUBLIC WORK office for urban design & landscape architecture

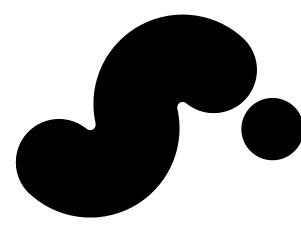
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COVER PAGE

PROJECT NO 14527	SHEET NO
DOB NO 5050	
SCALE 1:250	$^-$ I 100





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DESIGN CONSULTANT

BROOKLYN, NY 11201, USA T +1 347 549 4141 STRUCTURAL ENGINEER

HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 MECHANICAL ENGINEER MECHANICAL ENGINEER STEAM PLAN

REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 1580 W BROADWAY, #400 525 VINE STREET, SUITE 1100 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 ELECTRICAL ENGINEER NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD. 2009 W 4TH AVE 1050 WEST PENDER STREET VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427

PUBLIC WORK 317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA SURREY, BC V3V 7Y3 CANADA T +1 416 304 9610 T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146

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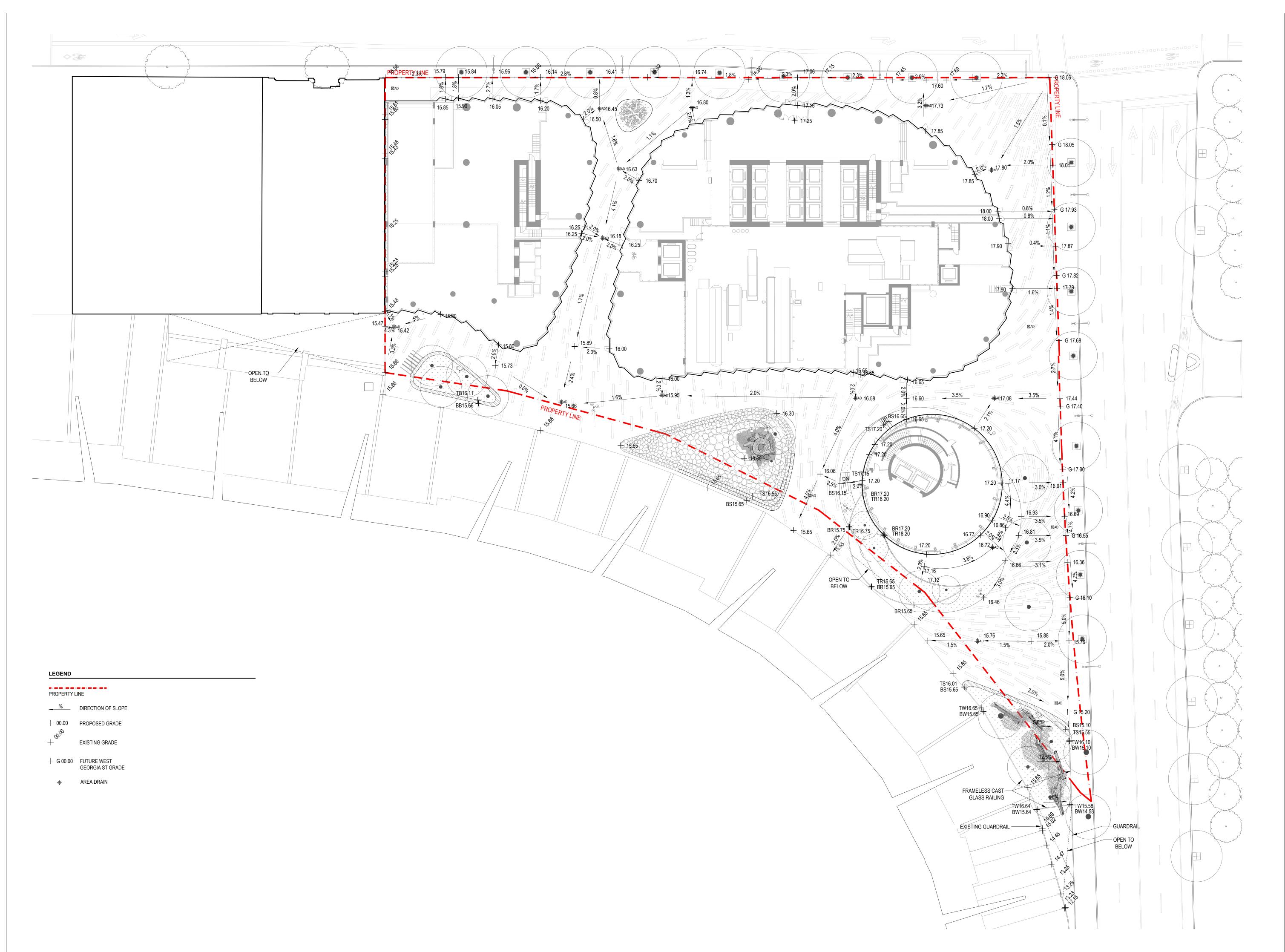
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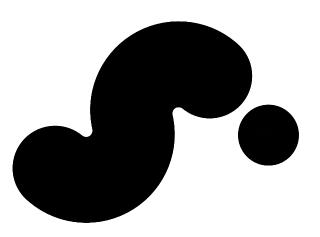
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PUBLIC WORK office for urban design & landscape architecture

NOT FOR CONSTRUCTION

GROUND FLOOR LAYOUT AND **MATERIALS PLAN**





720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA

WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T +1 347 549 4141 ARCHITECT OF RECORD STRUCTURAL ENGINEER HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD.

675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048 MECHANICAL ENGINEER STEAM PLANT MECHANICAL ENGINEER

REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 TRANSPORTATION ELECTRICAL ENGINEER NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD.

1050 WEST PENDER STREET 2009 W 4TH AVE VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 LANDSCAPE CIVIL ENGINEER PUBLIC WORK 317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146

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 DEVELOPMENT PERMIT

 11/22/2019
 100% DESIGN DEVELOPMENT

 08/30/2019
 50% DESIGN DEVELOPMENT

 05/31/2019
 100% SCHEMATIC DESIGN

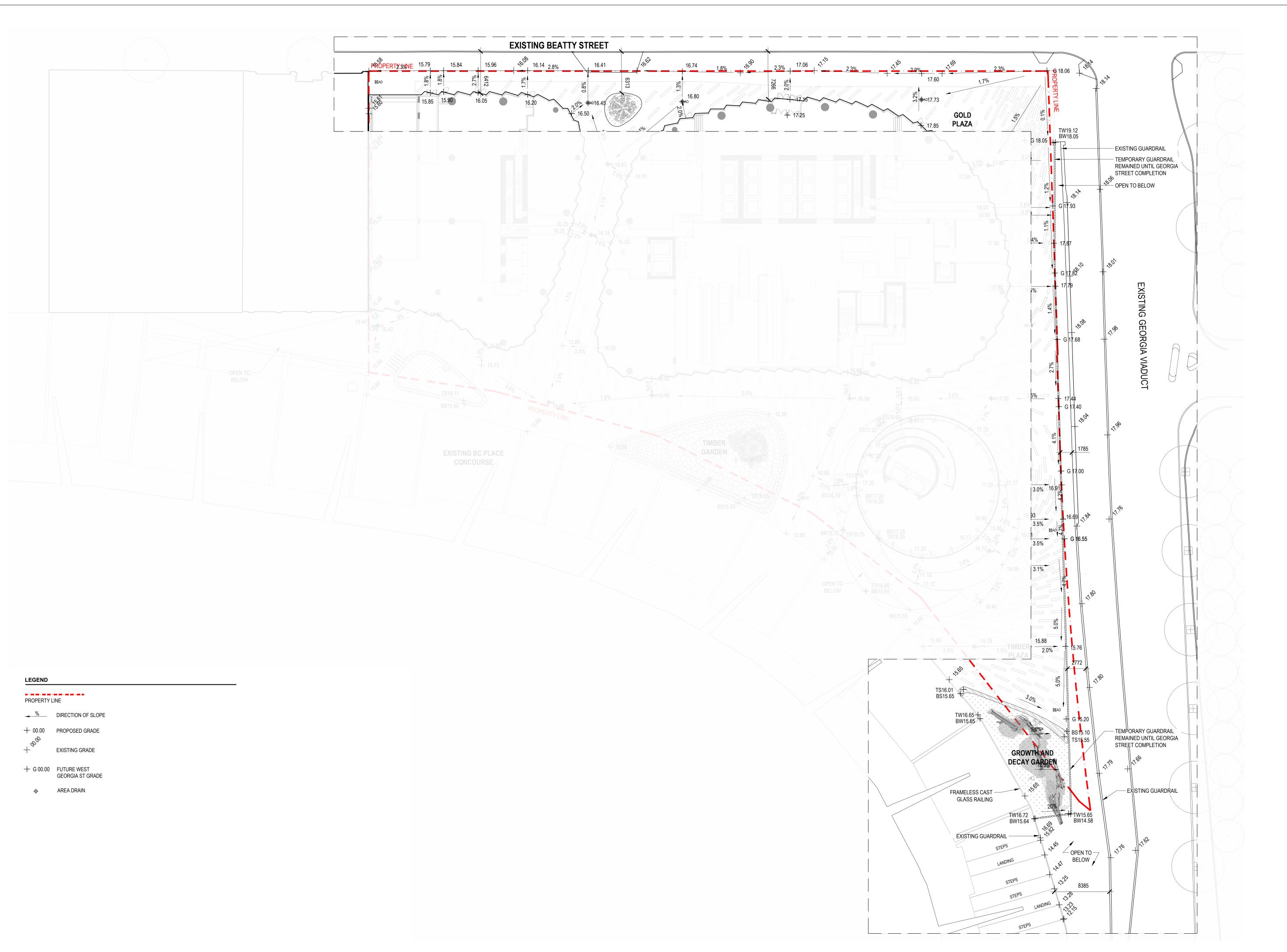
PUBLIC WORK
PUBLIC WORK office for urban design & landscape architecture

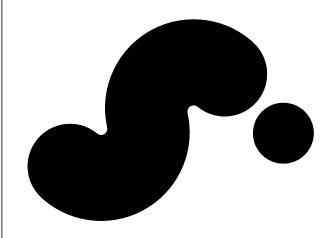
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GROUND FLOOR GRADING PLAN

L102





720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA

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1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T +1 347 549 4141 STRUCTURAL ENGINEER

ARCHITECT OF RECORD HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620

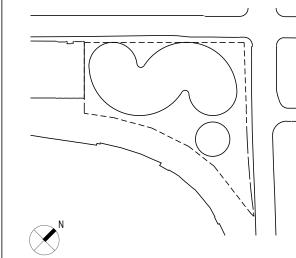
VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048 MECHANICAL ENGINEER MECHANICAL ENGINEER STEAM PLANT REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 TRANSPORTATION

NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD 1050 WEST PENDER STREET 2009 W 4TH AVE VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 LANDSCAPE CIVIL ENGINEER PUBLIC WORK

317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T+1 416 304 9610 T+1 416 304 9610 T+1 416 304 9610 T+1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146

ELECTRICAL ENGINEER



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PUBLIC WORK

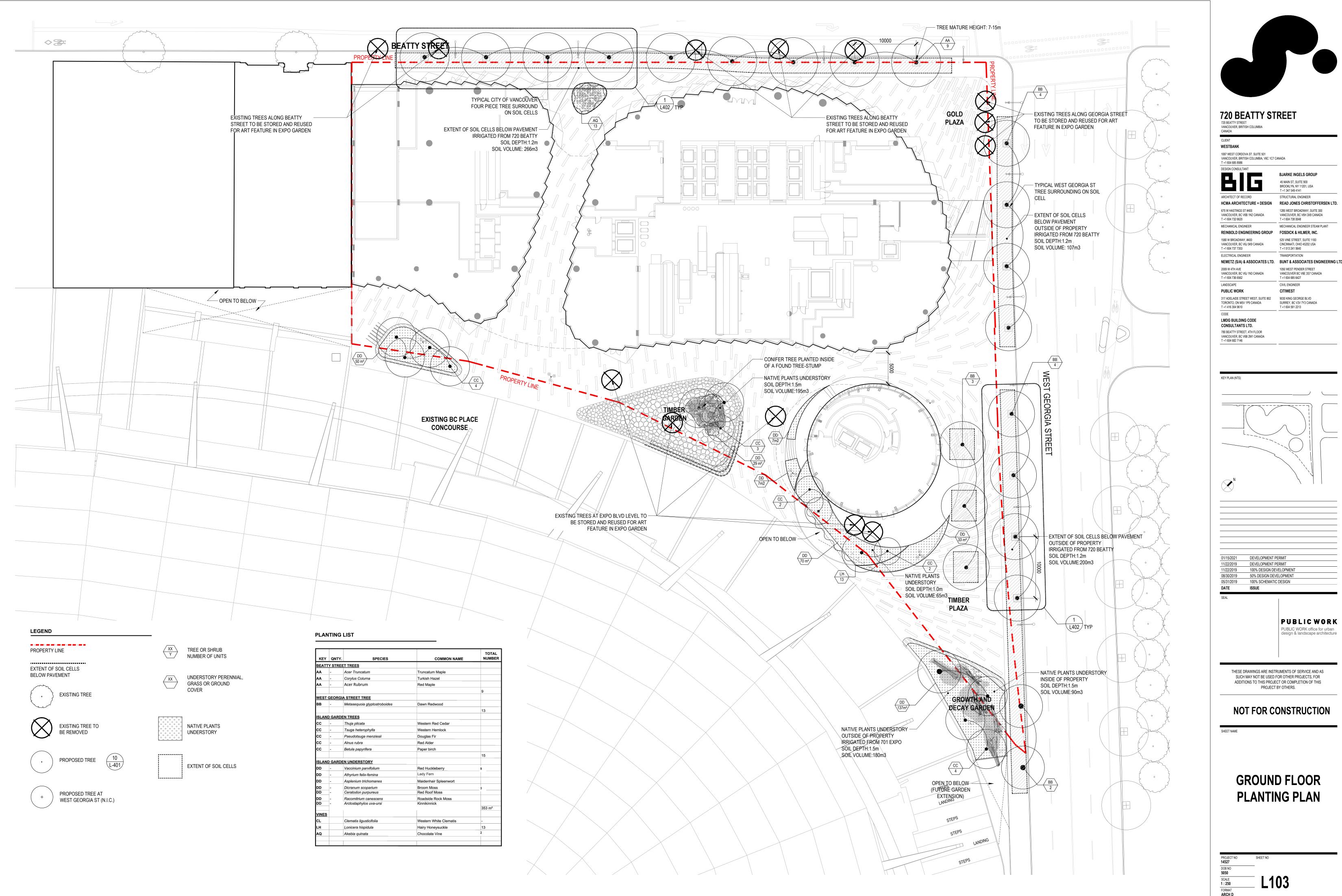
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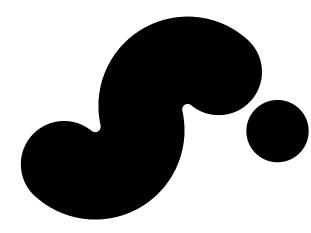
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GROUND FLOOR MATERIAL AND GRADING PLAN (EXISTING STREET CONDITION)

L102A







720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA

WESTBANK

1067 WEST CORDOVA ST. SUITE 501
VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA
T+1 604 685 8986

DESIGN CONSULTANT

45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T +1 347 549 4141

STRUCTURAL ENGINEER

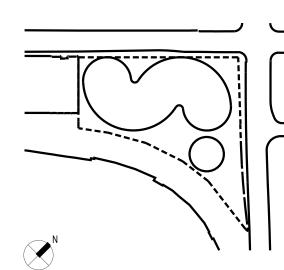
HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048 MECHANICAL ENGINEER MECHANICAL ENGINEER STEAM PLANT REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353

NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD. 1050 WEST PENDER STREET 2009 W 4TH AVE VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 PUBLIC WORK

317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146

ELECTRICAL ENGINEER



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 50% DESIGN DEVELOPMENT

 05/31/2019
 100% SCHEMATIC DESIGN

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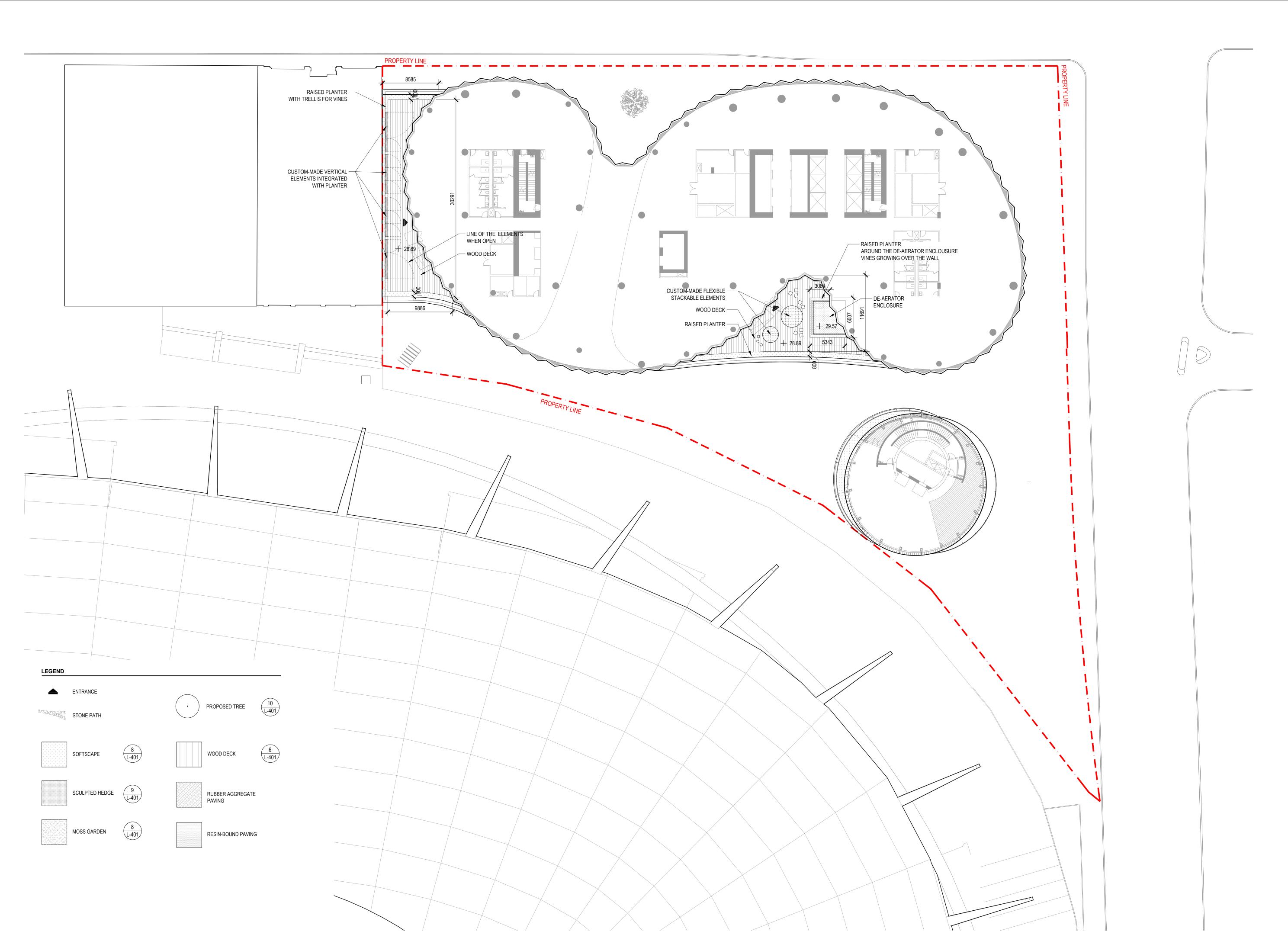
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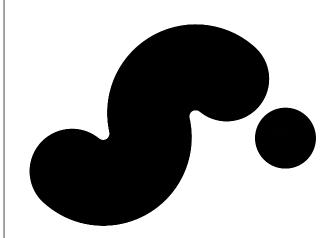
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GROUND FLOOR LIGHTING PLAN





720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA CANADA

CLIENT WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

B.

45
BF

45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T+1347-594 141

T +1 347 549 4141

ARCHITECT OF RECORD STRUCTURAL ENGINEER

HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD.

675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300

VANCOUVER, BC V6B 1N2 CANADA VANCOUVER, BC V6H 3X8 CANADA

T +1 604 732 6620 T +1 604 738 0048

MECHANICAL ENGINEER

REINBOLD ENGINEERING GROUP

1580 W BROADWAY, #400
VANCOUVER, BC V6J 5K9 CANADA
T+1 604 737 7353

ELECTRICAL ENGINEER

MECHANICAL ENGINEER STEAM PLANT
FOSDICK & HILMER, INC.

525 VINE STREET, SUITE 1100
CINCINNATI, OHIO 45202 USA
T+1 513 241 5640

TRANSPORTATION

TORONTO, ON M5V 1P9 CANADA SURREY, BC V3V 7Y3 CANADA T +1 416 304 9610 T +1 604 591 2213

CODE

LMDG BUILDING CODE

CONSULTANTS LTD.

780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T+1 604 682 7146

KEY PLAN (NTS)

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HEET NAME

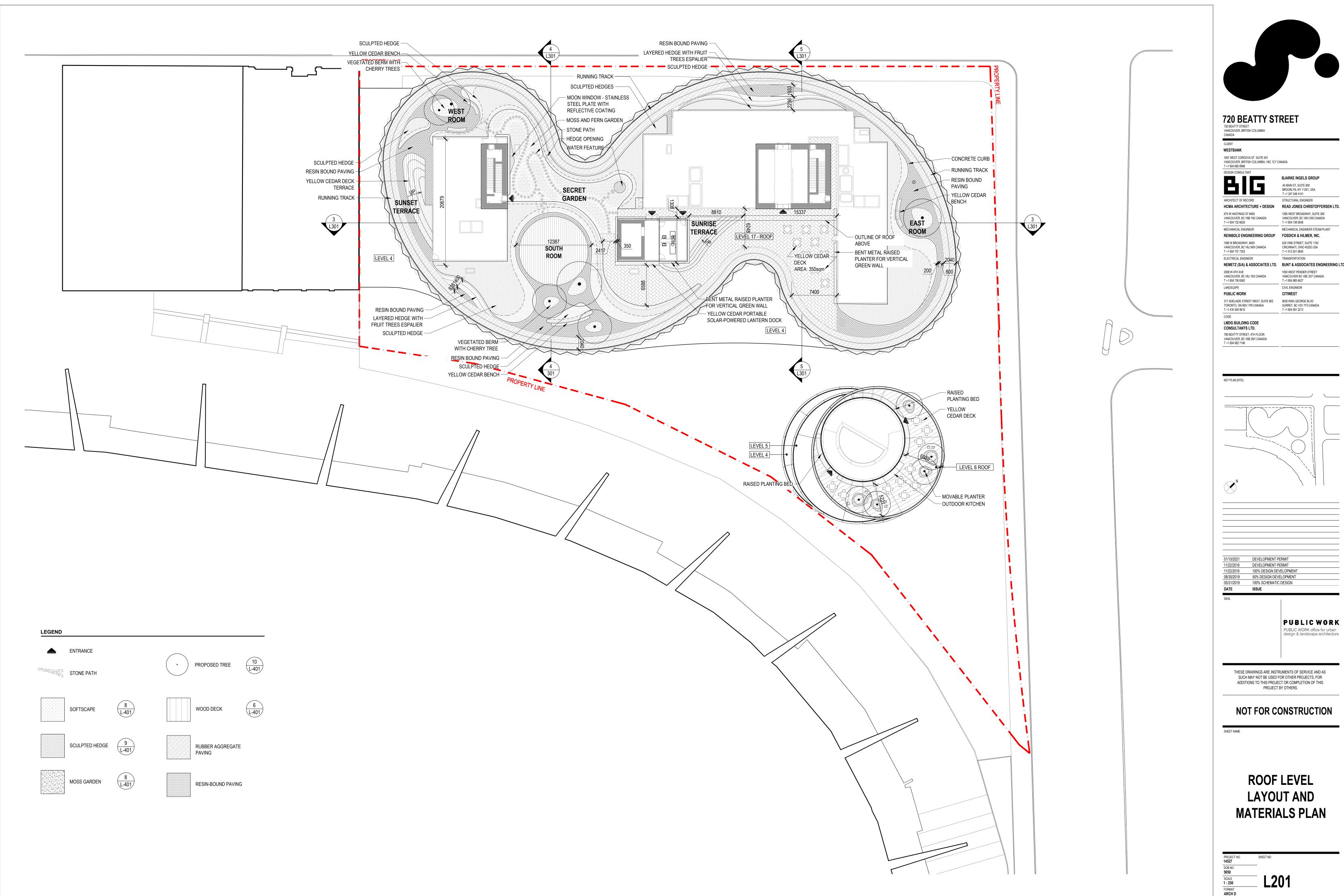
LEVEL 4
LAYOUT, MATERIALS
AND GRADING PLAN

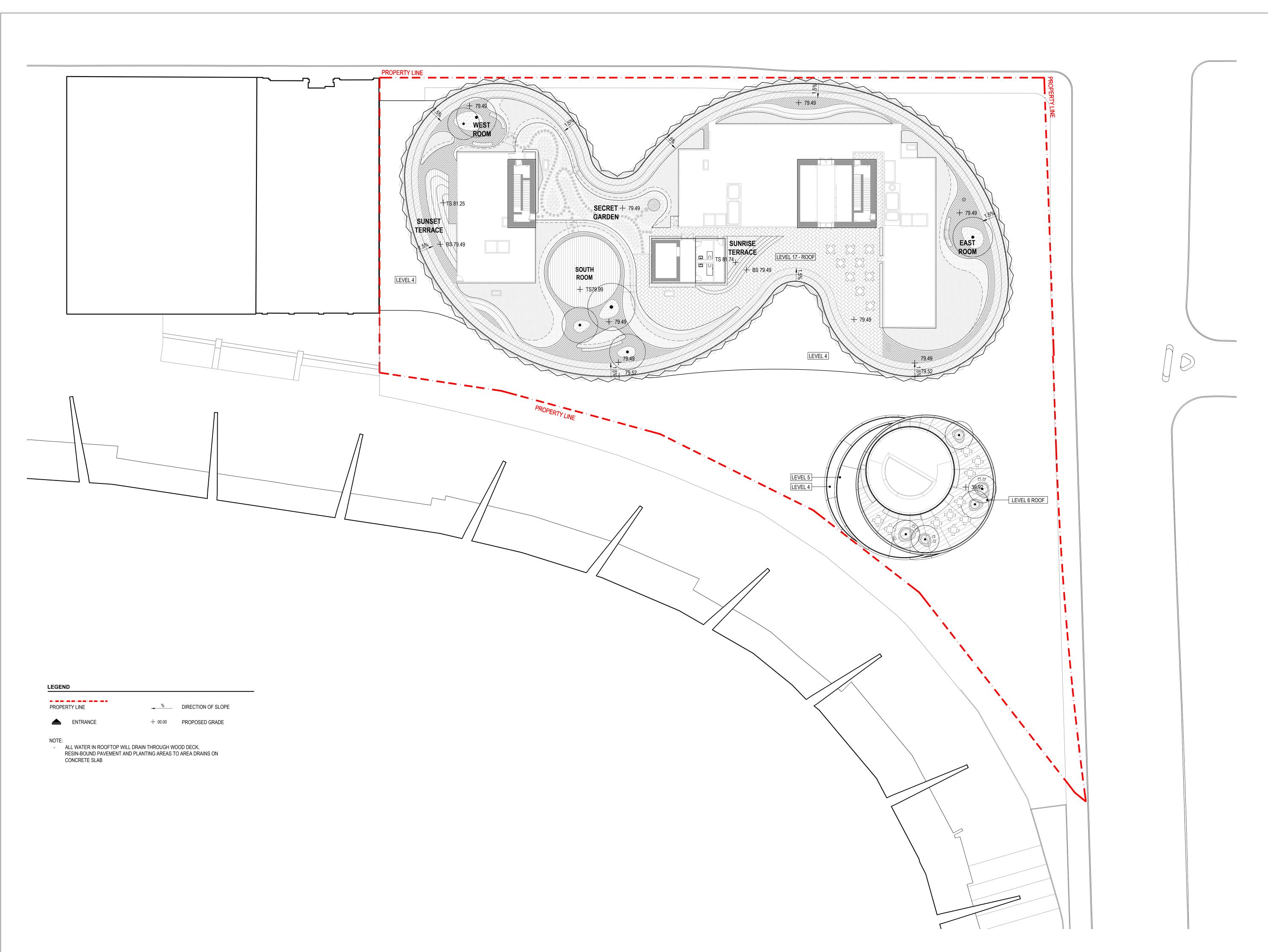
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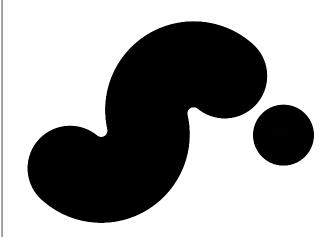
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FORMAT







720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA CANADA

WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

BIG 45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T +1 347 549 4141 ARCHITECT OF RECORD

STRUCTURAL ENGINEER HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 675 W HASTINGS ST #400 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048

MECHANICAL ENGINEER MECHANICAL ENGINEER STEAM PLANT REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 TRANSPORTATION ELECTRICAL ENGINEER NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD

1050 WEST PENDER STREET VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 2009 W 4TH AVE VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 LANDSCAPE CIVIL ENGINEER PUBLIC WORK

317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

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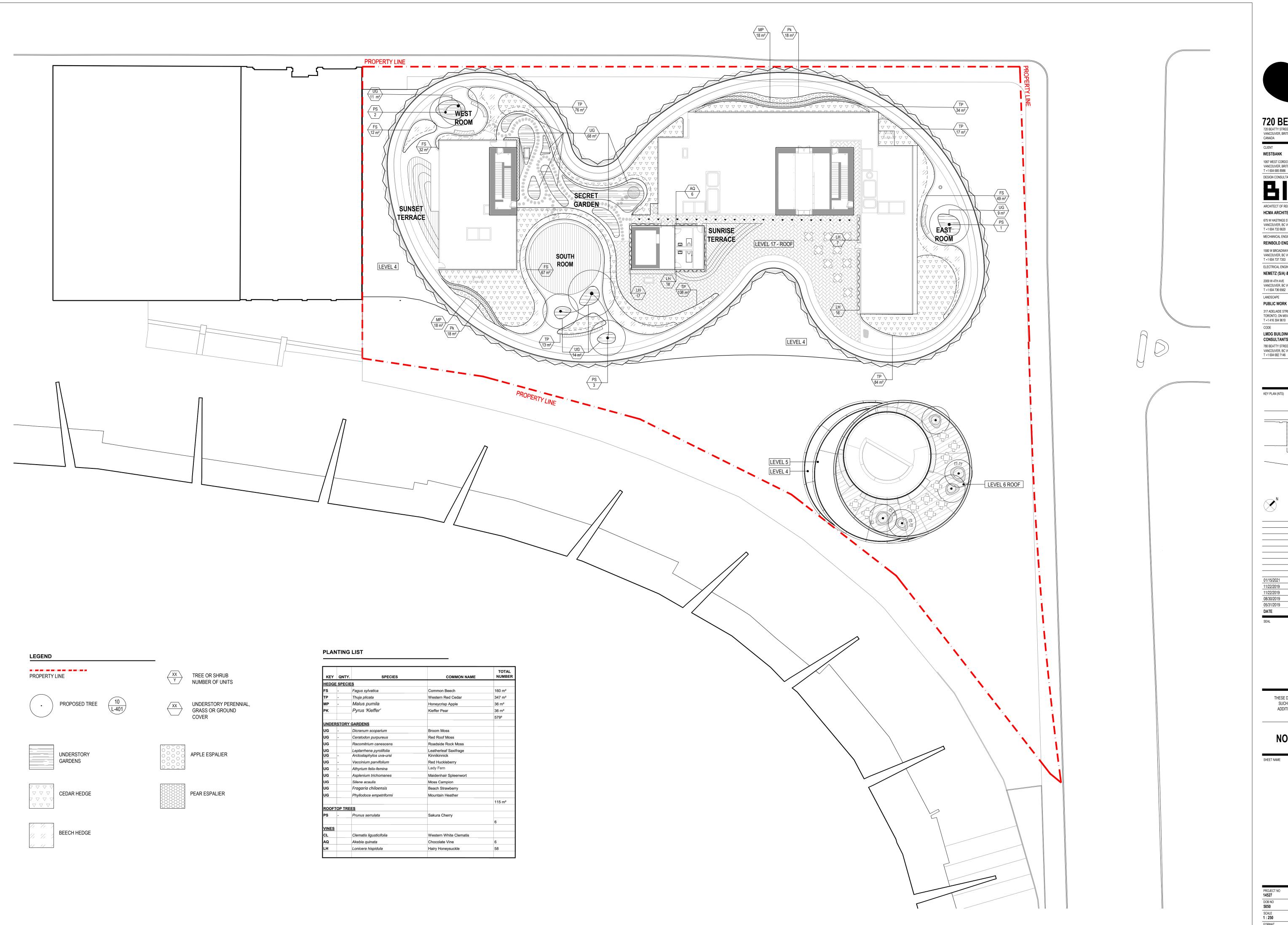
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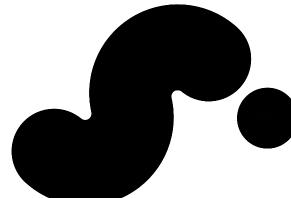
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ROOF LEVEL GRADING PLAN





720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA CANADA

WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT BIG

45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T +1 347 549 4141 STRUCTURAL ENGINEER ARCHITECT OF RECORD HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD.

675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048 MECHANICAL ENGINEER MECHANICAL ENGINEER STEAM PLANT

REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 ELECTRICAL ENGINEER TRANSPORTATION NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD

1050 WEST PENDER STREET VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 LANDSCAPE CIVIL ENGINEER PUBLIC WORK 317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146

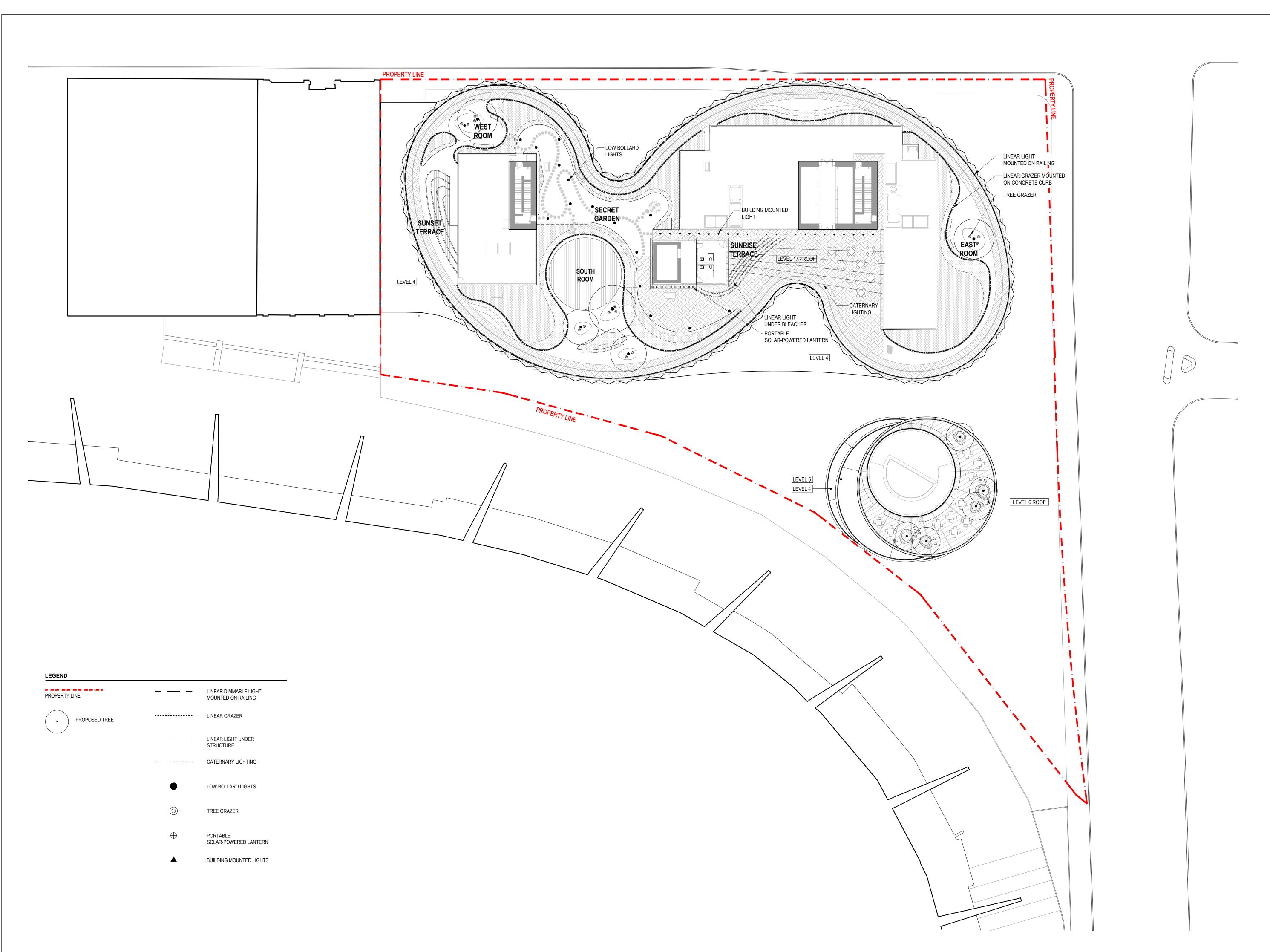
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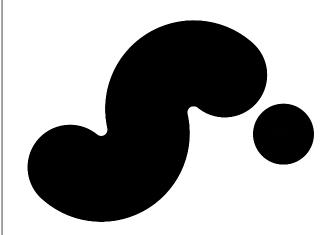
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ROOF LEVEL PLANTING PLAN





720 BEATTY & 701 EXPO

VANCOUVER, BRITISH COLUMBIA CANADA

CLIENT WESTBANK

> 1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

BJARKE INGELS GROUP

45 MAIN ST, SUITE 900
BROOKLYN, NY 11201, USA
T +1 347 549 4141

BROOKLYN, NY 11201, USA
T +1 347 549 4141

ARCHITECT OF RECORD STRUCTURAL ENGINEER

HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD.

675 W HASTINGS ST #400
VANCOUVER, BC V6B 1N2 CANADA
T +1 604 732 6620

T +1 604 732 0048

 T +1 604 732 6620
 T +1 604 738 0048

 MECHANICAL ENGINEER
 MECHANICAL ENGINEER STEAM PLANT

 REINBOLD ENGINEERING GROUP
 FOSDICK & HILMER, INC.

 1580 W BROADWAY, #400
 525 VINE STREET, SUITE 1100

 VANCOUVER, BC V6J 5K9 CANADA
 CINCINNATI, OHIO 45202 USA

 T +1 604 737 7353
 T +1 513 241 5640

ELECTRICAL ENGINEER

NEMETZ (S/A) & ASSOCIATES LTD.

2009 W 4TH AVE
VANCOUVER, BC V6J 1N3 CANADA
T+1 604 736 6562

LANDSCAPE

TRANSPORTATION

BUNT & ASSOCIATES ENGINEERING LTD
VANCOUVER BC V6E 3S7 CANADA
T+1 604 736 6562

CIVIL ENGINEER

PUBLIC WORK

317 ADELAIDE STREET WEST, SUITE 802
TORONTO, ON M5V 1P9 CANADA
T +1 416 304 9610

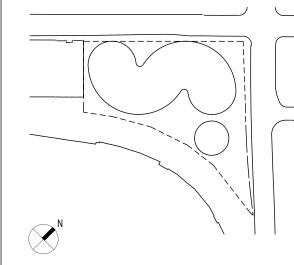
CODE

CITIWEST

9030 KING GEORGE BLVD
SURREY, BC V3V 7Y3 CANADA
T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T+1 604 682 7146

KEY PLAN (NTS)



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 11/22/2019
 100% DESIGN DEVELOPMENT

 08/30/2019
 50% DESIGN DEVELOPMENT

 05/31/2019
 100% SCHEMATIC DESIGN

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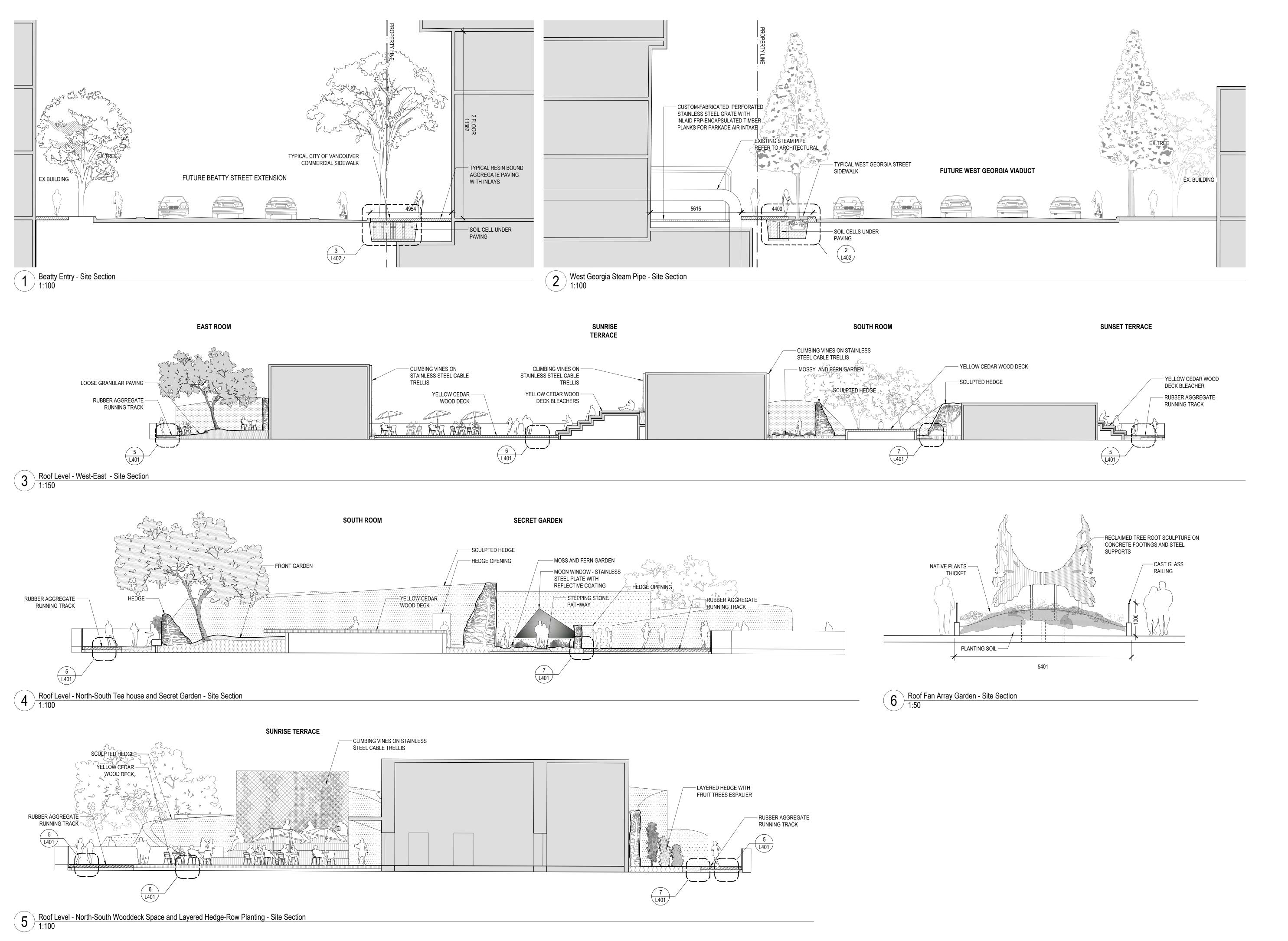
ROOF LEVEL LIGHTING PLAN

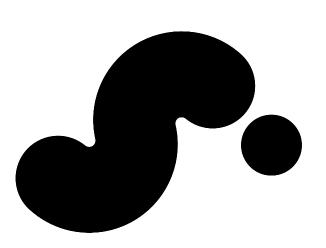
PROJECT NO 14527

DOB NO 5050

SCALE 1: 250

FORMAT





720 BEATTY STREET 720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA

WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

BROOKLYN, NY 11201, USA ARCHITECT OF RECORD

STRUCTURAL ENGINEER HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 MECHANICAL ENGINEER

VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048 MECHANICAL ENGINEER STEAM PLANT REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 TRANSPORTATION

ELECTRICAL ENGINEER NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD 1050 WEST PENDER STREET VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 LANDSCAPE PUBLIC WORK

CIVIL ENGINEER 317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD. 780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T +1 604 682 7146

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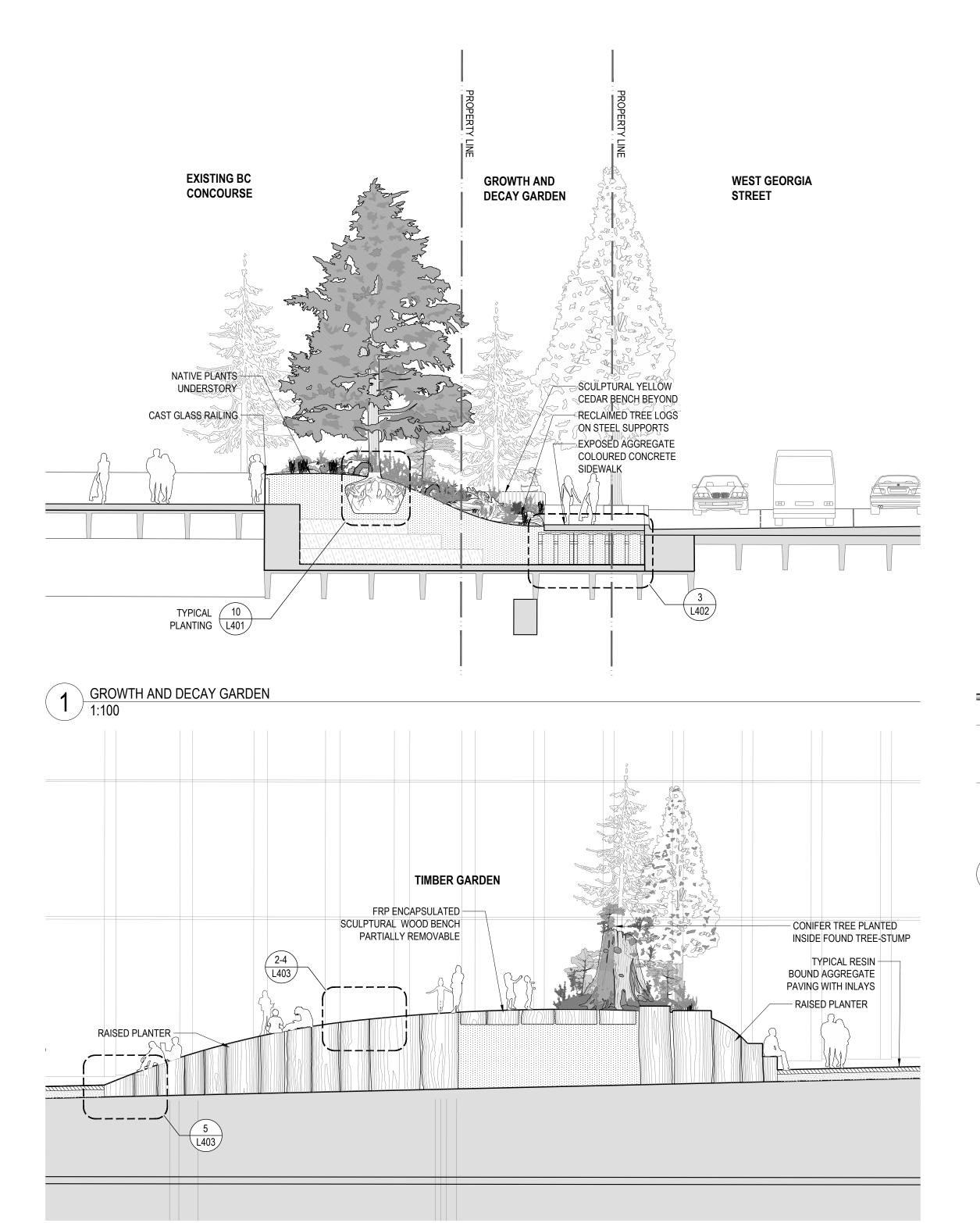
05/31/2019 100% SCHEMATIC DESIGN

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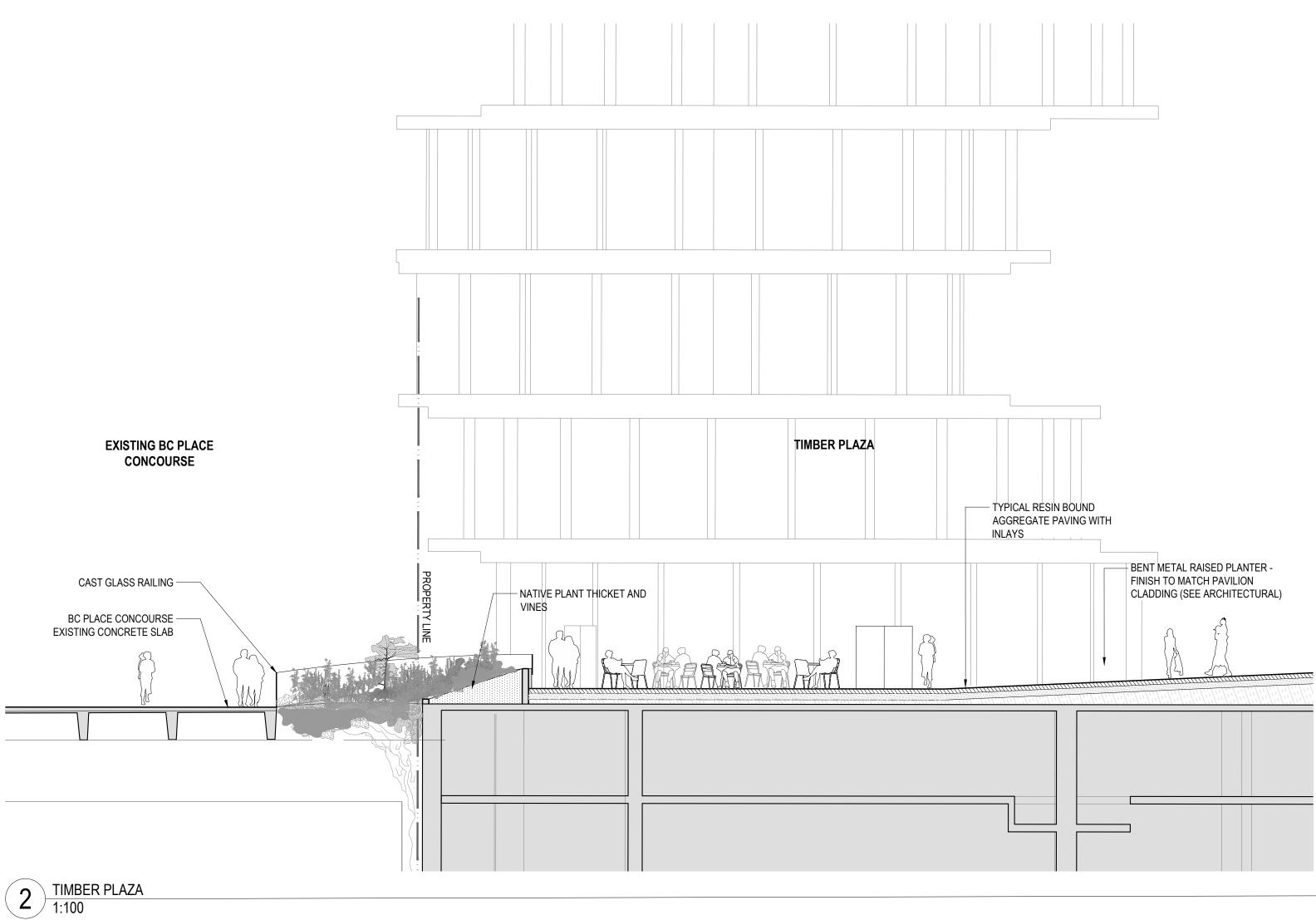
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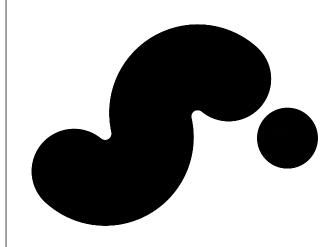
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SITE SECTIONS



TIMBER GARDEN
1:100





720 BEATTY STREET

720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA CANADA

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1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT BIG

45 MAIN ST, SUITE 900 BROOKLYN, NY 11201, USA T +1 347 549 4141

VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048

MECHANICAL ENGINEER STEAM PLANT

STRUCTURAL ENGINEER ARCHITECT OF RECORD HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 1285 WEST BROADWAY, SUITE 300

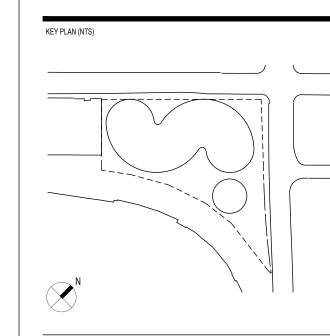
675 W HASTINGS ST #400 VANCOUVER, BC V6B 1N2 CANADA T +1 604 732 6620 MECHANICAL ENGINEER REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC.

525 VINE STREET, SUITE 1100 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 1580 W BROADWAY, #400 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 TRANSPORTATION ELECTRICAL ENGINEER NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD. 2009 W 4TH AVE 1050 WEST PENDER STREET

VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 VANCOUVER BC V6E 3S7 CANADA T +1 604 685 6427 LANDSCAPE CIVIL ENGINEER PUBLIC WORK 317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA T +1 416 304 9610 SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

LMDG BUILDING CODE CONSULTANTS LTD.

780 BEATTY STREET, 4TH FLOOR VANCOUVER, BC V6B 2M1 CANADA T+1 604 682 7146



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05/31/2019

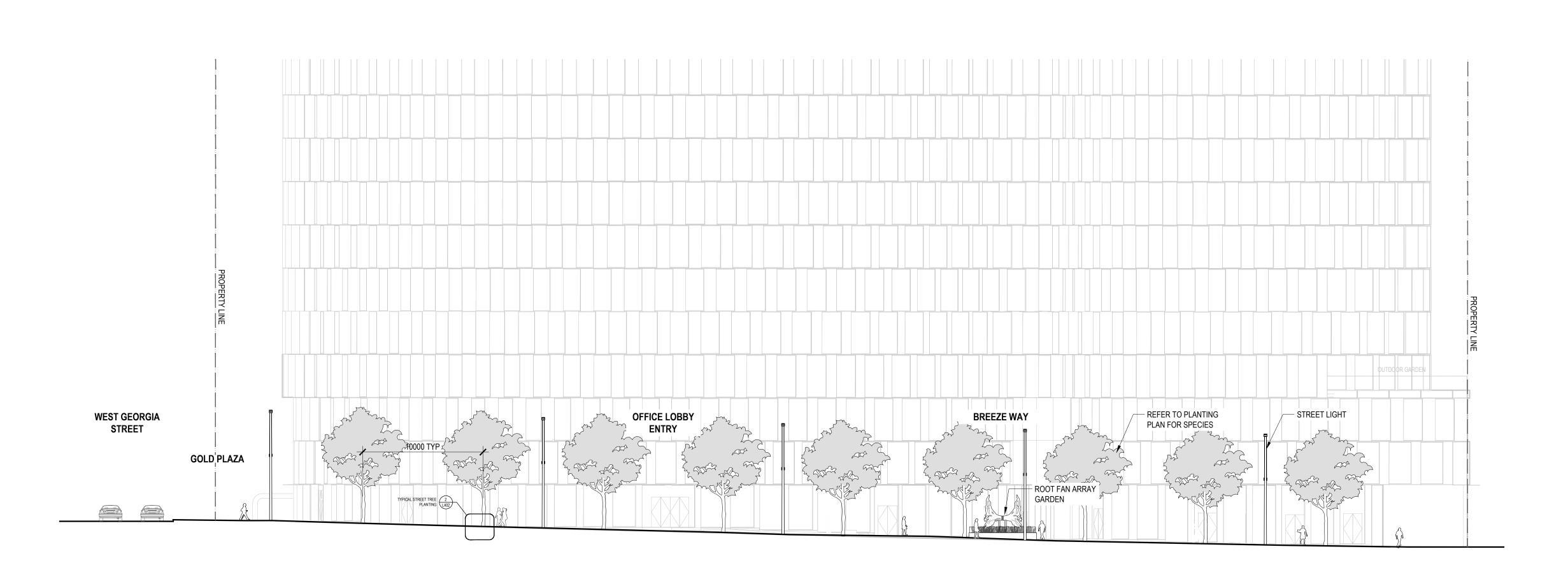
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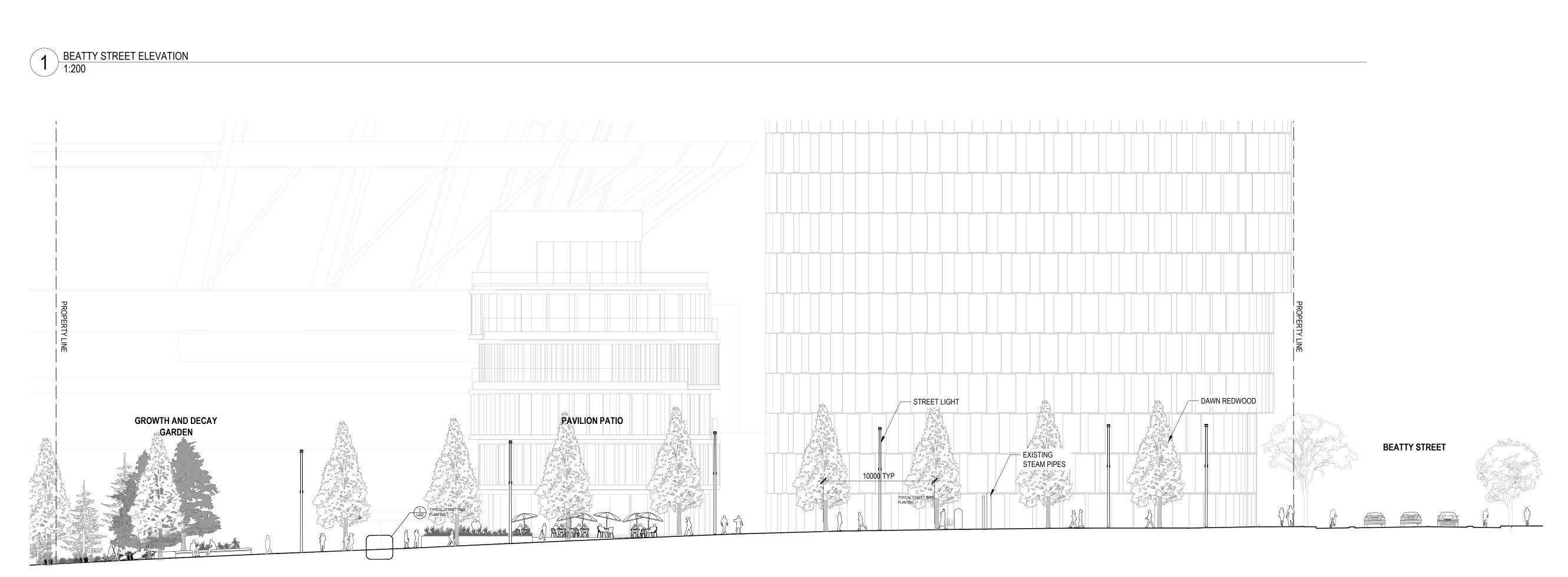
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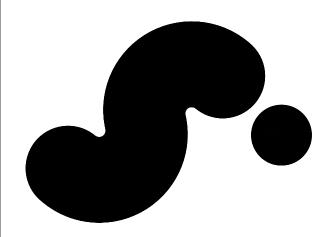
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SITE SECTIONS





2 WEST GEORGIA STREET ELEVATION 1:200



720 BEATTY STREET

720 BEATTY STREET VANCOUVER, BRITISH COLUMBIA CANADA

CLIENT WESTBANK

1067 WEST CORDOVA ST. SUITE 501 VANCOUVER, BRITISH COLUMBIA, V6C 1C7 CANADA T +1 604 685 8986

DESIGN CONSULTANT

BJARKE INGELS GROUP

45 MAIN ST, SUITE 900

BROOKLYN, NY 11201, USA
T +1 347 549 4141

STRUCTURAL ENGINEER

T + 1 347 549 4141

ARCHITECT OF RECORD STRUCTURAL ENGINEER

HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD.

675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300

VANCOUVER, BC V6B 1N2 CANADA VANCOUVER, BC V6H 3X8 CANADA

T + 1 604 732 6620 T + 1 604 738 0048

REMETZ (S/A) & ASSOCIATES LTD.

BUNT & ASSOCIATES ENGINEERING LTD.

2009 W 4TH AVE
VANCOUVER, BC V6J 1N3 CANADA
T+1 604 736 6562

LANDSCAPE

PUBLIC WORK

TRANSPORTATION

BUNT & ASSOCIATES ENGINEERING LTD.

1050 WEST PENDER STREET
VANCOUVER BC V6E 3S7 CANADA
T+1 604 685 6427

CIVIL ENGINEER

CITIWEST

 PUBLIC WORK
 CITIWEST

 317 ADELAIDE STREET WEST, SUITE 802
 9030 KING GEORGE BLVD

 TORONTO, ON M5V 1P9 CANADA
 SURREY, BC V3V 7Y3 CANADA

 T +1 416 304 9610
 T +1 604 591 2213

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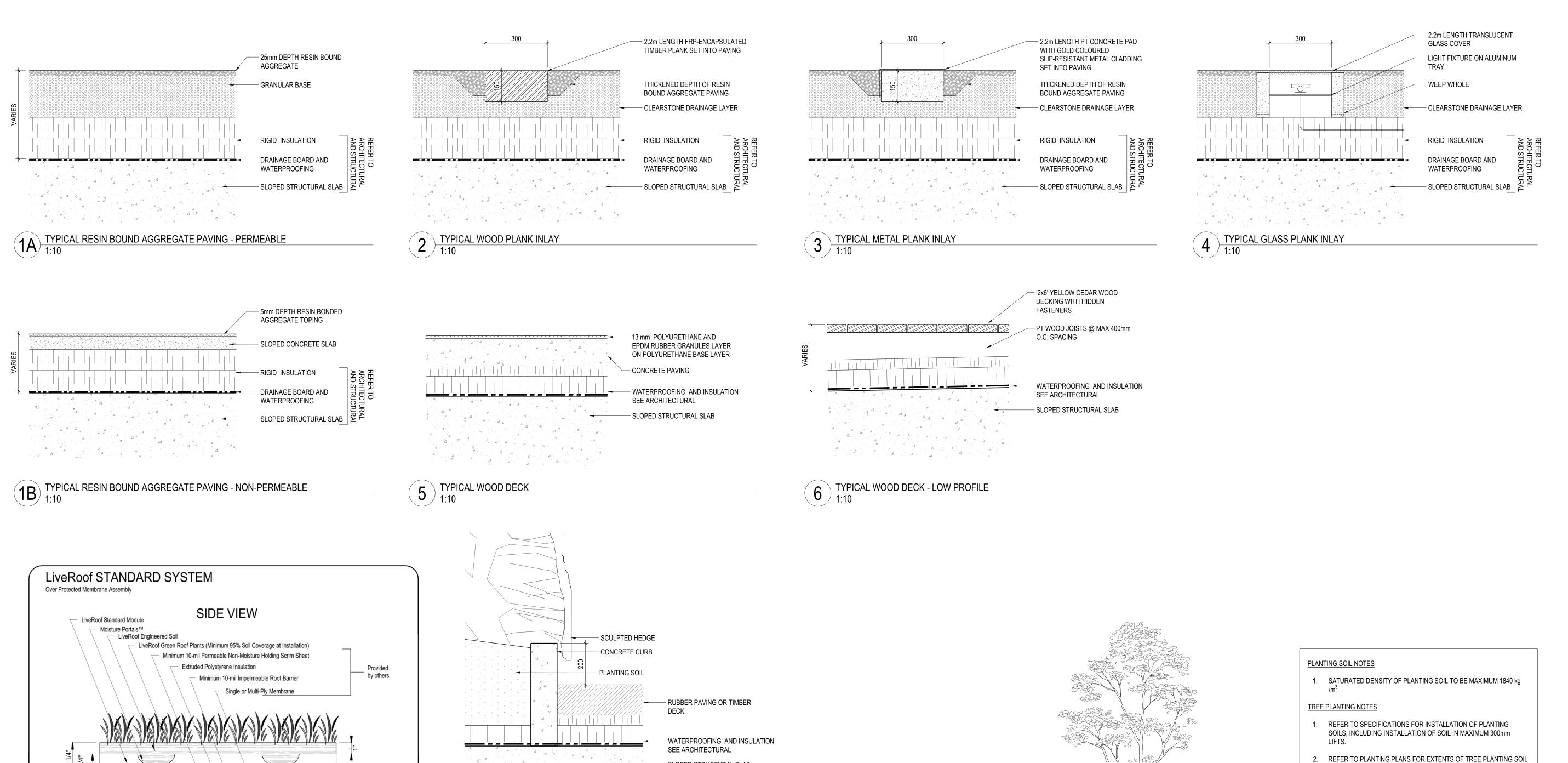
STREETSCAPE ELEVATION

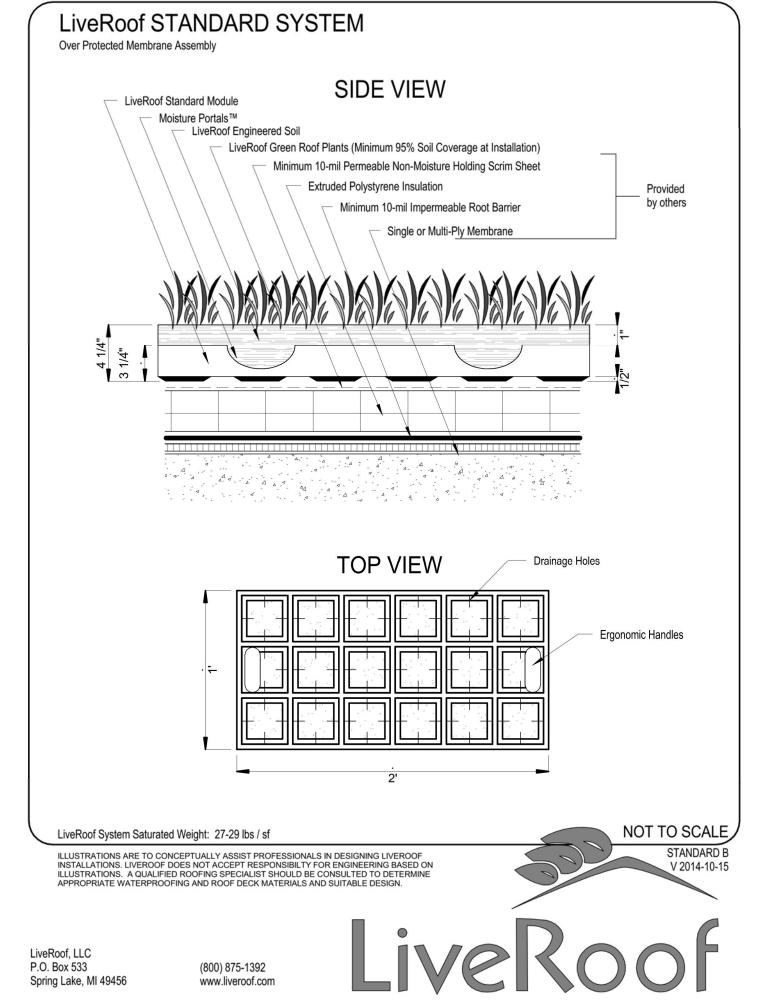
PROJECT NO
14527

DOB NO
5050

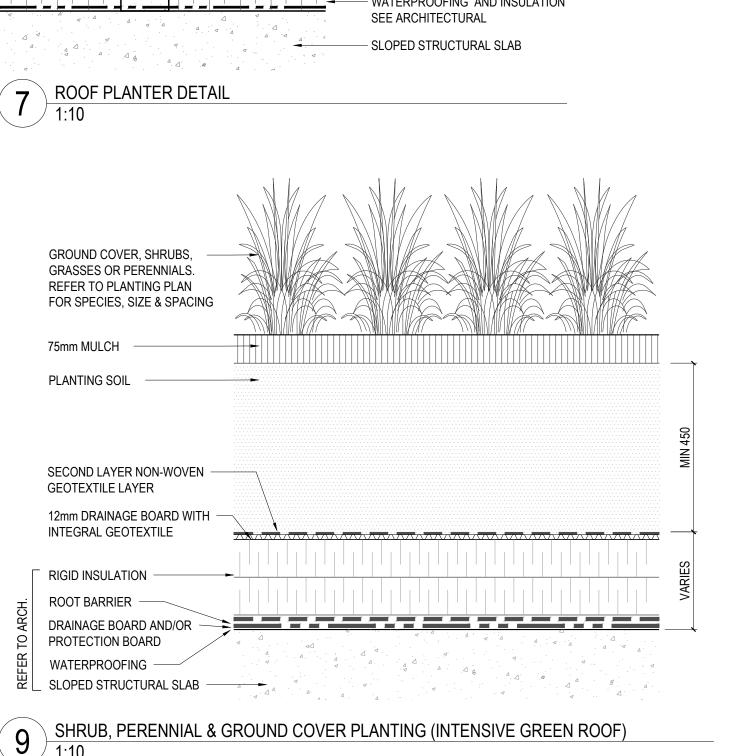
SCALE
1: 250

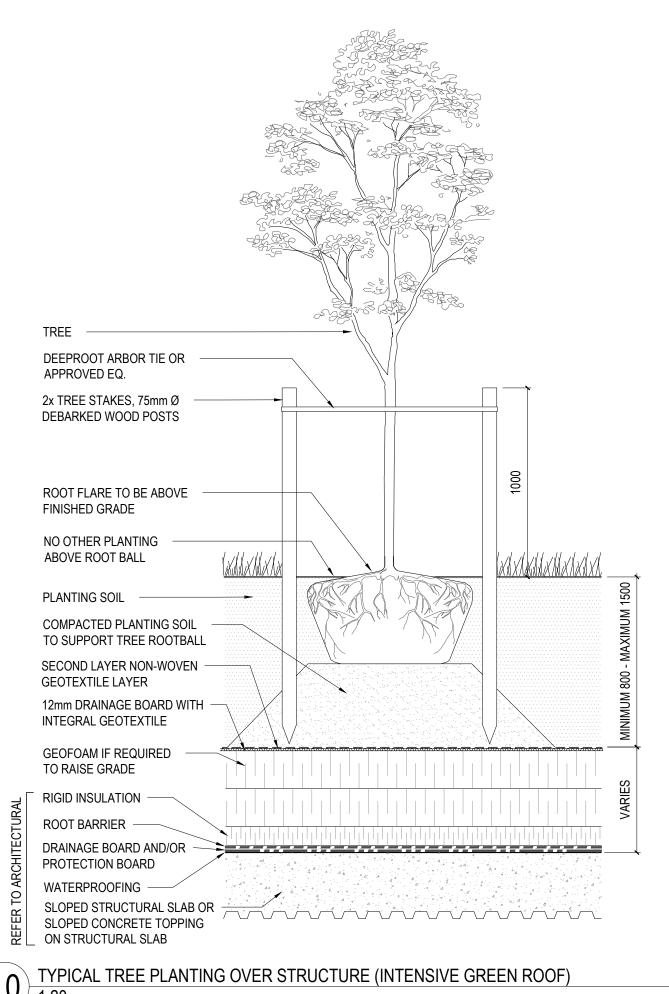
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ABOULD

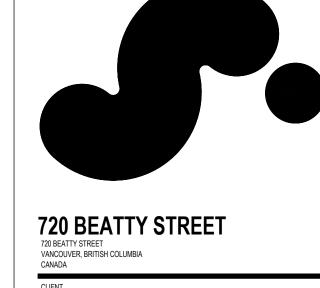




TYPICAL EXTENSIVE GREEN ROOF







WESTBANK

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STRUCTURAL ENGINEER ARCHITECT OF RECORD HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD. 675 W HASTINGS ST #400 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA VANCOUVER, BC V6H 3X8 CANADA

T +1 604 732 6620 T +1 604 738 0048 MECHANICAL ENGINEER MECHANICAL ENGINEER STEAM PLANT REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 1580 W BROADWAY, #400 525 VINE STREET, SUITE 1100 VANCOUVER, BC V6J 5K9 CANADA CINCINNATI, OHIO 45202 USA T +1 513 241 5640 T +1 604 737 7353 ELECTRICAL ENGINEER TRANSPORTATION NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LTD

2009 W 4TH AVE 1050 WEST PENDER STREET VANCOUVER, BC V6J 1N3 CANADA VANCOUVER BC V6E 3S7 CANADA T +1 604 736 6562 T +1 604 685 6427 LANDSCAPE CIVIL ENGINEER PUBLIC WORK 317 ADELAIDE STREET WEST, SUITE 802 9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA SURREY, BC V3V 7Y3 CANADA T +1 416 304 9610

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100% SCHEMATIC DESIGN 05/31/2019

AND/OR EXTENT OF PLANTING SOIL PITS.

DIG PLANTING HOLE TO A DEPTH NOT EXCEEDING OR SLIGHTLY

SHALLOWER THAN THE HEIGHT OF THE ROOT BALL. HOLE WIDTH

SHOULD BE AS WIDE AS POSSIBLE. THE BASE OF PLANTING HOLE

SHOULD BE FIRMLY TAMPED WITH SLOPED AND SCARIFIED SIDES.

TREE WILL BE POSITIONED WITH TRUNK FLARE SLIGHTLY ABOVE

SHOULD NOT BE DISTURBED OR COVERED WITH SOIL.

5. CUT, LOOSEN AND ROLL BACK APPROXIMATELY HALF OF BIODEGRADABLE TWINE, BURLAP AND WIRE ON ROOTBALL.

CONTACT BETWEEN ROOTBALL AND BACKFILL.

AWAY FROM ROOT FLARE/TRUNK.

6. PLANTING SOILS FOR BACKFILL OF PLANTING HOLE SHOULD BE

LOOSE AND FRIABLE, FREE OF LARGE CLUMPS AND LIGHTLY

TAMPED ONCE HALF THE PLANTING HOLE IS FILLED. ONCE $\frac{2}{3}$ OF

DEPTH OF PLANTING PIT HAS BEEN BACKFILLED, FILL REMAINING SPACE WITH WATER. ONCE WATER HAS PENETRATED SOIL,

IN WELL DRAINED SOILS, A 25-40mm HIGH SAUCER OF SOIL SHOULD BE FORMED AROUND THE EDGE OF THE ROOTBALL. WOOD CHIPS

SHOULD BE ADDED ON TOP OF AND AROUND THE ROOT BALL TO A

DEPTH NOT EXCEEDING 80mm AND SET A MINIMUM OF 50mm

PRUNE TO REMOVE DAMAGED BRANCHES. DO NOT REMOVE

10. THOROUGHLY IRRIGATE ROOTBALL WITH DRIP IRRIGATION BAG.

WHERE APPLICABLE INSTALL PLANTING SOIL AT A HIGHER LEVEL

ANTICIPATING REDUCTION OF PLANTING SOIL VOLUME DEPENDING

UPON PREDICTED SETTLING PROPERTIES, TYPICALLY 10% HIGHER

9. REMOVE WRAP FROM TRUNK AND INSPECT FOR DAMAGE.

OF THE TOTAL SOIL DEPTH ABOVE THE DESIGN GRADE.

BACKFILL TO FINISH GRADE. SOAK BACKFILL TO ENSURE FULL

FINAL GRADE AND TOP ROOTS NEAR SURFACE. TOP OF ROOTBALL

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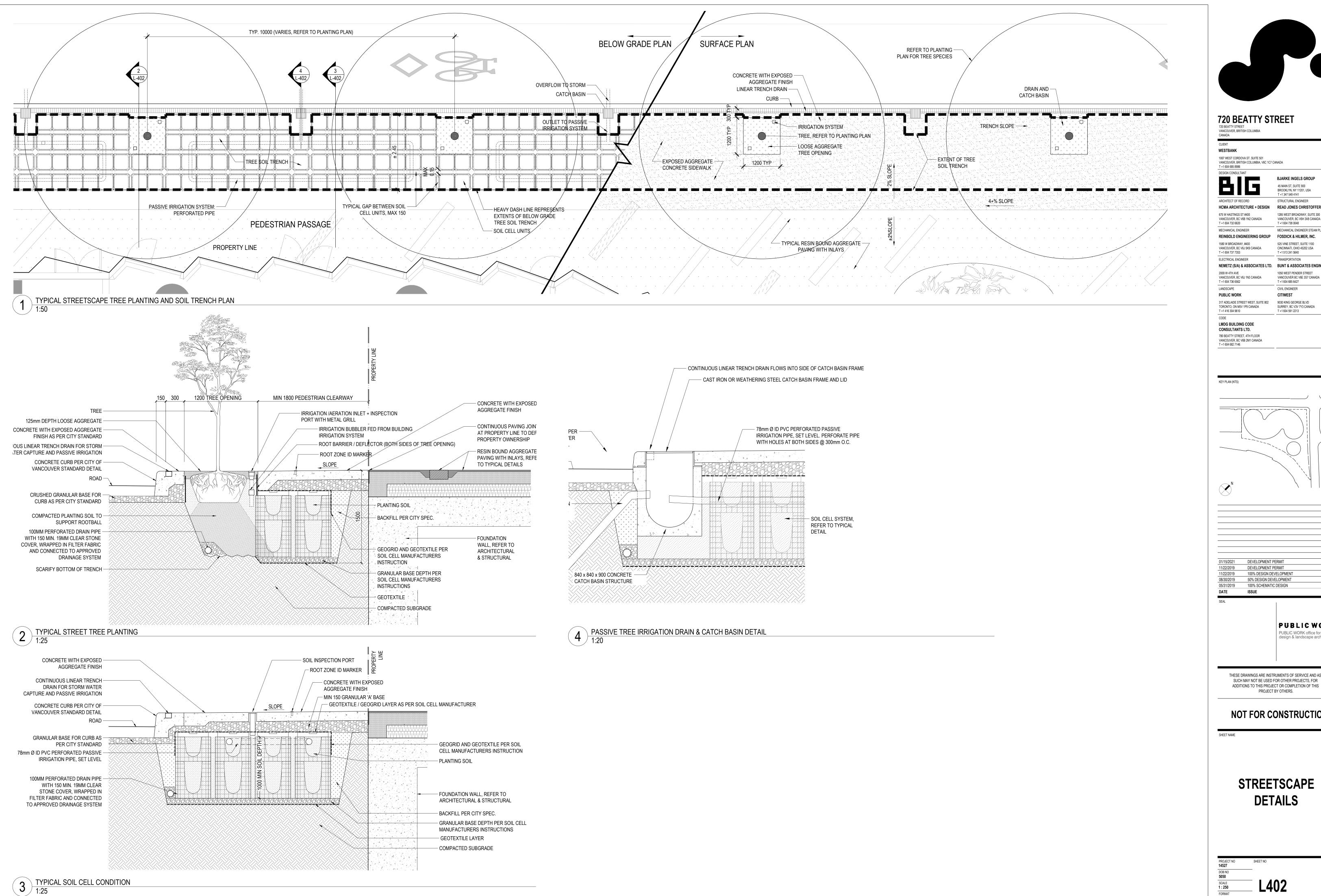
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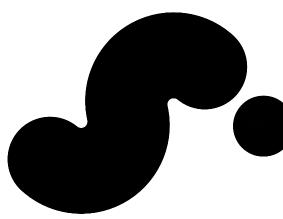
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TYPICAL DETAILS





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T +1 604 685 8986 DESIGN CONSULTANT

BROOKLYN, NY 11201, USA T +1 347 549 4141 STRUCTURAL ENGINEER

HCMA ARCHITECTURE + DESIGN READ JONES CHRISTOFFERSEN LTD 1285 WEST BROADWAY, SUITE 300 VANCOUVER, BC V6B 1N2 CANADA VANCOUVER, BC V6H 3X8 CANADA T +1 604 738 0048

MECHANICAL ENGINEER STEAM PLANT REINBOLD ENGINEERING GROUP FOSDICK & HILMER, INC. 525 VINE STREET, SUITE 1100 VANCOUVER, BC V6J 5K9 CANADA T +1 604 737 7353 CINCINNATI, OHIO 45202 USA T +1 513 241 5640 TRANSPORTATION

1050 WEST PENDER STREET

T +1 604 685 6427

CIVIL ENGINEER

VANCOUVER BC V6E 3S7 CANADA

NEMETZ (S/A) & ASSOCIATES LTD. BUNT & ASSOCIATES ENGINEERING LT 2009 W 4TH AVE VANCOUVER, BC V6J 1N3 CANADA T +1 604 736 6562 PUBLIC WORK 317 ADELAIDE STREET WEST, SUITE 802

9030 KING GEORGE BLVD TORONTO, ON M5V 1P9 CANADA SURREY, BC V3V 7Y3 CANADA T +1 604 591 2213

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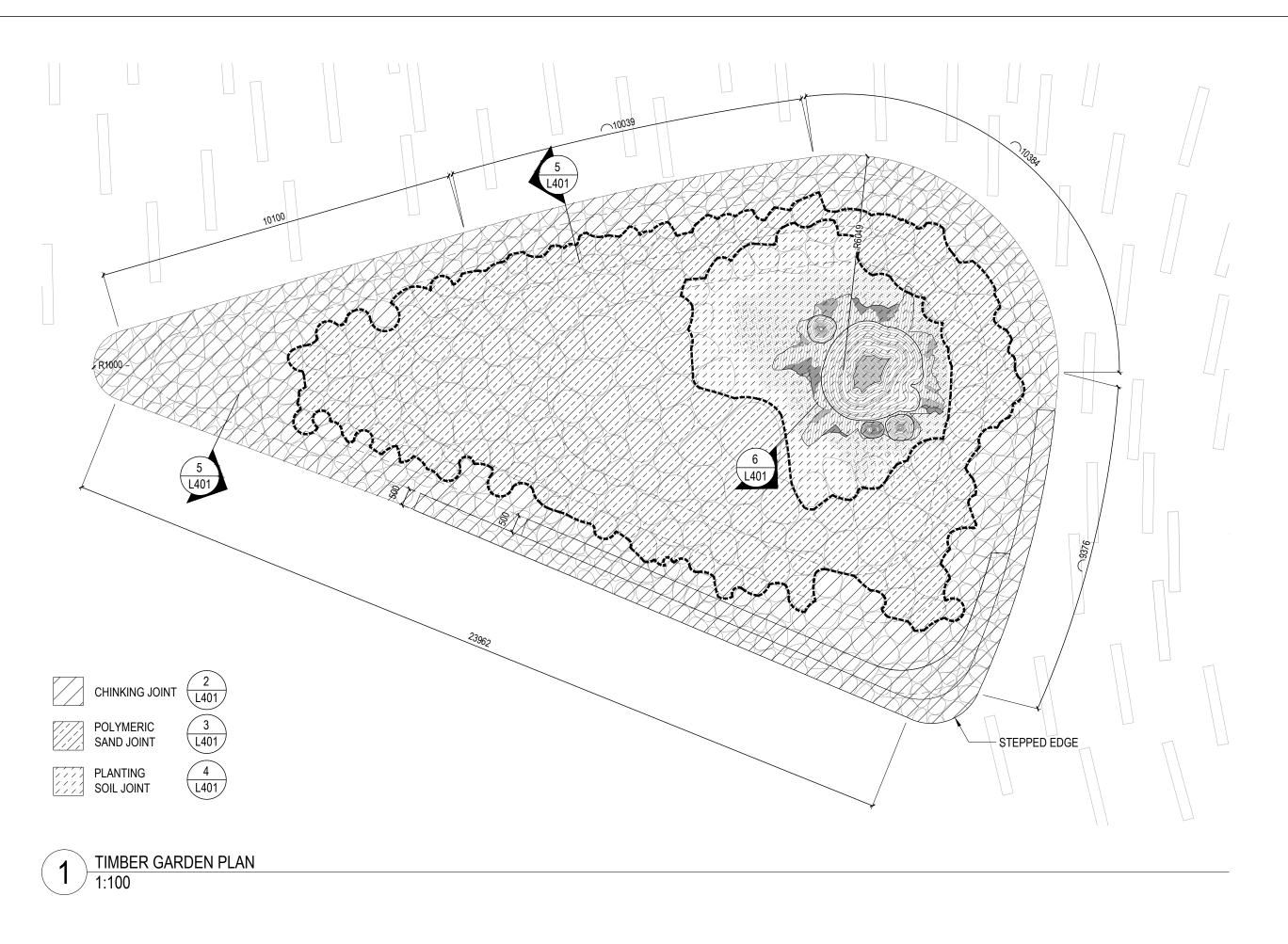
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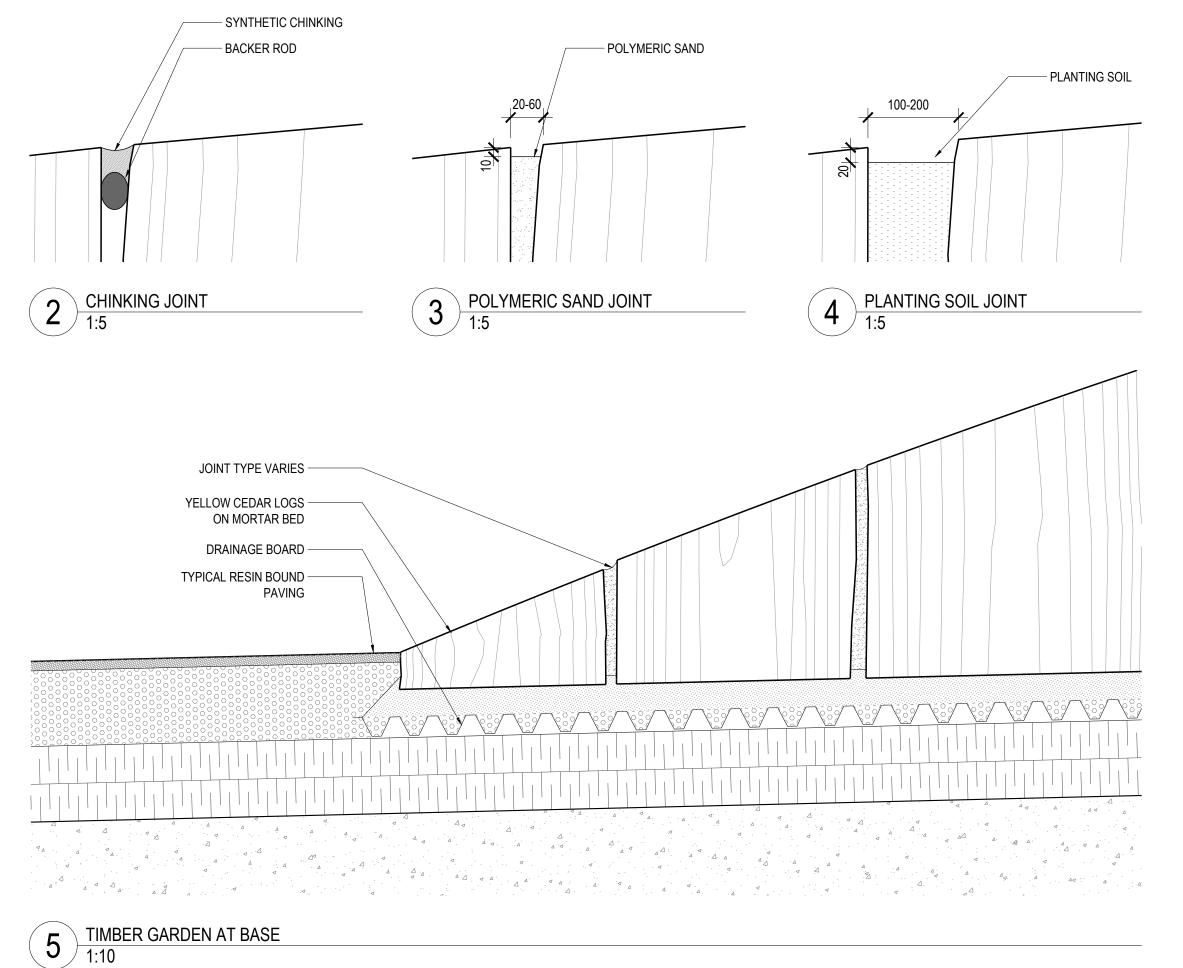
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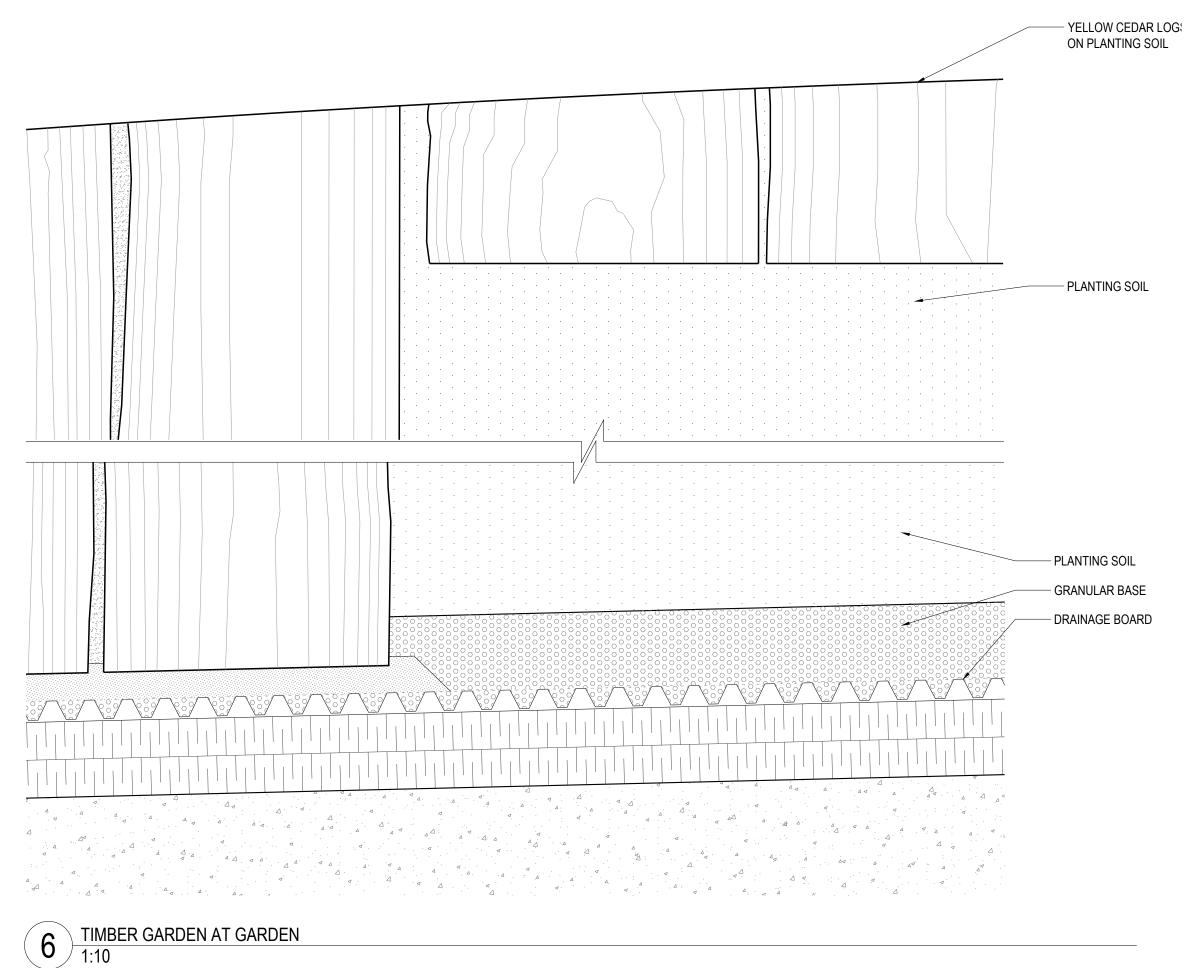
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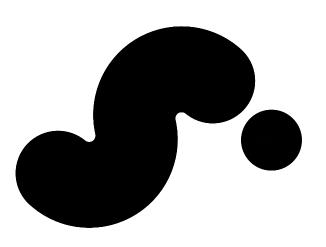
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STREETSCAPE **DETAILS**









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STRUCTURAL ENGINEER

T +1 604 738 0048

TRANSPORTATION

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READ JONES CHRISTOFFERSEN LTD

1285 WEST BROADWAY, SUITE 300

VANCOUVER, BC V6H 3X8 CANADA

FOSDICK & HILMER, INC.

MECHANICAL ENGINEER STEAM PLANT

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TIMBER GARDEN **DETAILS**