



SITE INFORMATION
(calculated based on project boundaries)

LOT AREA: 1472.1sq.m
BUILDING FOOTPRINT: 490.1sq.m
LOT COVERAGE = 33.3%
FLOOR AREA RATIO: 0.33



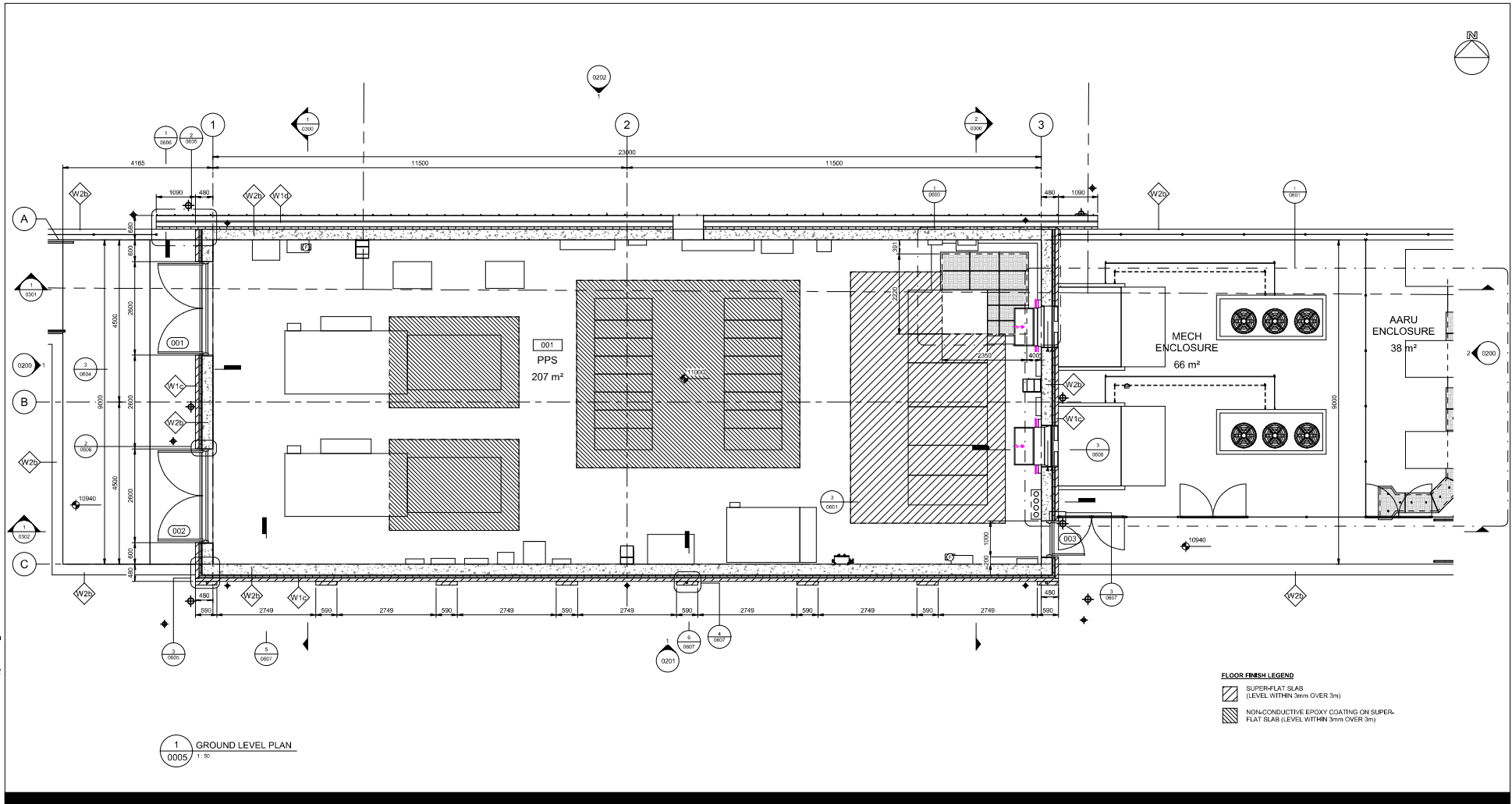
REGISTRATION KEY PLAN

NOT FOR
CONSTRUCTION

2023-07-19

CONTRACT NUMBER
PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
SITE PLAN
DRAWING NUMBER
193028-03 -1000- STMCZ- FR- AG- 0100- -B

ANSI D 22° 34'

Last Printed: 2023-07-11 1:32:42 AM
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ISSUE/REVISION	REFERENCES
B	2023-07-19 90% SUBMISSION
A	2022-11-23 90% SUBMISSION
PA	2022-08-04 30% SUBMISSION
UR	DATE BY DESCRIPTION APPR



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REGISTRATION

KEY PLAN

PROJECT

**EMUP
PROPULSION
POWER
UPGRADES**
PORT MOODY

DRAWING INFORMATION

DRAWN BY: VERONIKA KURBET
DESIGNED BY: VERONIKA KURBET
CHECKED BY: BRENDAN AVERY
APPROVED BY: LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
GROUND LEVEL PLAN

DRAWING NUMBER

193028-03 -1000- STMCZ- FR- AG- 0102-
-8

**NOT FOR
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2023-07-19



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KEY PLAN

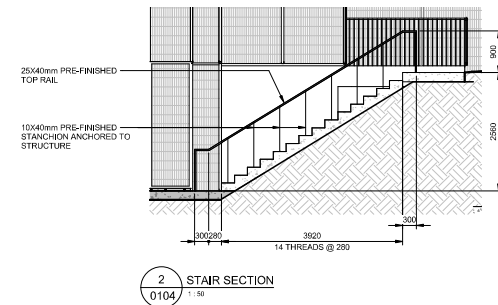
EMUP PROPULSION POWER UPGRADES

DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

PROJECT NUMBER	193028 (SNC #675448)
SHEET TITLE	GROUND LEVEL PLAN, RAMP

DRAWING NUMBER

193028-03 -1000- STMCZ- FR- AG- 0103-
-R



2 STAIR SECTION
0104 1:50

Last saved by: Last Plotted: 2023-07-31 8:32:44 AM
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ISSUE/REVISION			REFERENCES
B	2023-07-19	90% SUBMISSION	
A	2022-11-23	60% SUBMISSION	
PA	2022-09-04	30% SUBMISSION	
IR	DATE	DESCRIPTION	APPR



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REGISTRATION

KEY PLAN

PROJECT

EMUP PROPULSION POWER UPGRADES

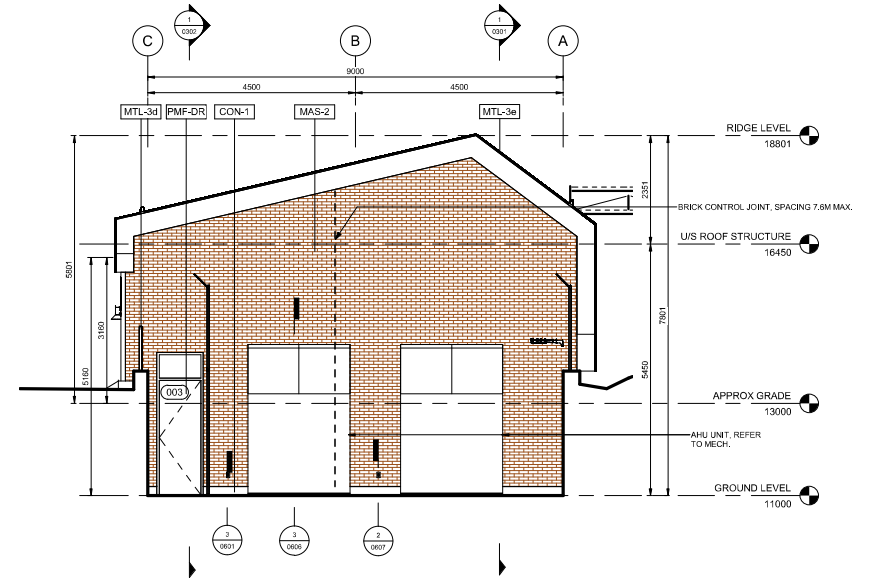
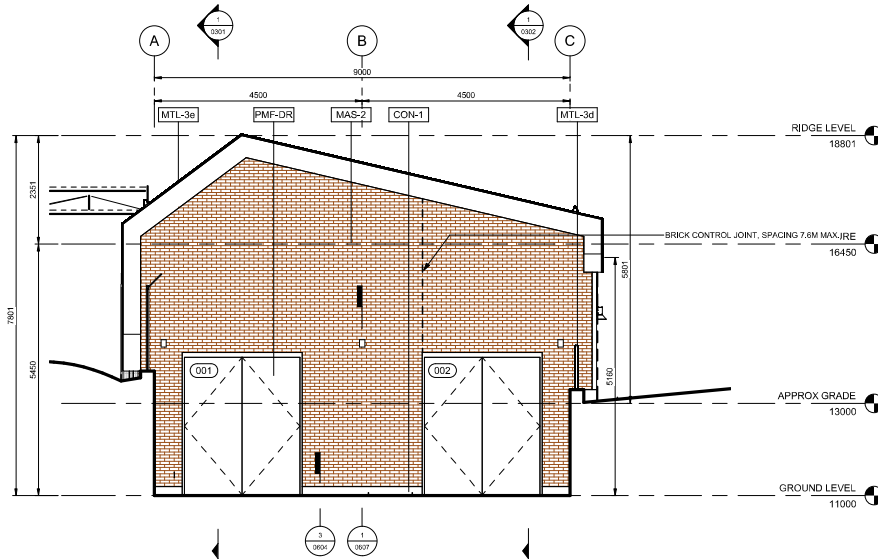
DRAWING INFORMATION	
DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER	193028 (SNC #675448)
SHEET TITLE	GROUND LEVEL PLAN. ENCLOSURE

DRAWING NUMBER
193028-03 -1000- STMCZ- FR- AG- 0104-
-B

ANG'D 22' x 34'



ELEVATION MATERIAL LEGEND

MAS-2	FACE BRICK, COLOR TBC
MTL-3e	STANDING SEAM - BLACK, COLOUR TBC
MTL-3d	GUARD W POKETS - BLACK, COLOUR TBC
CON-1	CONCRETE FACED RIGID INSULATION
PMF-DR	INSULATED METAL DOOR - PRESSED METAL FRAME, PAINTED, COLOUR TBC
FIG-1	FENCE, TYPE TBC

Printed: 2023-07-19 10:32:45 AM
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 User: VERONIKA KURBET

ISSUE/REVISION REFERENCES

ISSUE/REVISION	DATE	BY	DESCRIPTION	APPR
B	2023-07-19		90% SUBMISSION	
A	2022-11-23		90% SUBMISSION	
PA	2022-08-04		30% SUBMISSION	
UR				



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REGISTRATION

KEY PLAN

PROJECT

**EMUP
 PROPULSION
 POWER
 UPGRADES**
 PORT MOODY

DRAWING INFORMATION

DRAWN BY: VERONIKA KURBET
 DESIGNED BY: VERONIKA KURBET
 CHECKED BY: BRENDAN AVERY
 APPROVED BY: LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER
 193028 (SNC #675448)
SHEET TITLE
 ELEVATIONS

DRAWING NUMBER

193028-03 -1000- STM CZ- FR- AG- 0200-
 -8

**NOT FOR
 CONSTRUCTION**
 2023-07-19



ELEVATION MATERIAL LEGEND

MAS-2	FACE BRICK, COLOR TBC
MTL-3a	STANDING SEAM - BLACK, COLOUR TBC
MTL-3d	GUARD W PICKETS - BLACK, COLOUR TBC
CON-1	CONCRETE FACED RIGID INSULATION
PMF-DR	INSULATED METAL DOOR w/ PRESSED METAL FRAME, PAINTED, COLOUR TBC
FC-1	FENCE, TYPE TBC

ISSUE/REVISION		REFERENCES
B	2023-07-19	00% SUBMISSION
A	2022-11-23	60% SUBMISSION
PA	2022-08-04	30% SUBMISSION
GR	N/A	SUBSCRIPTION
	BY	ADD



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REGISTRATION

KEY PLAN

PROJECT

EMUP PROPULSION POWER UPGRADES

DRAWING INFORMATION

DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

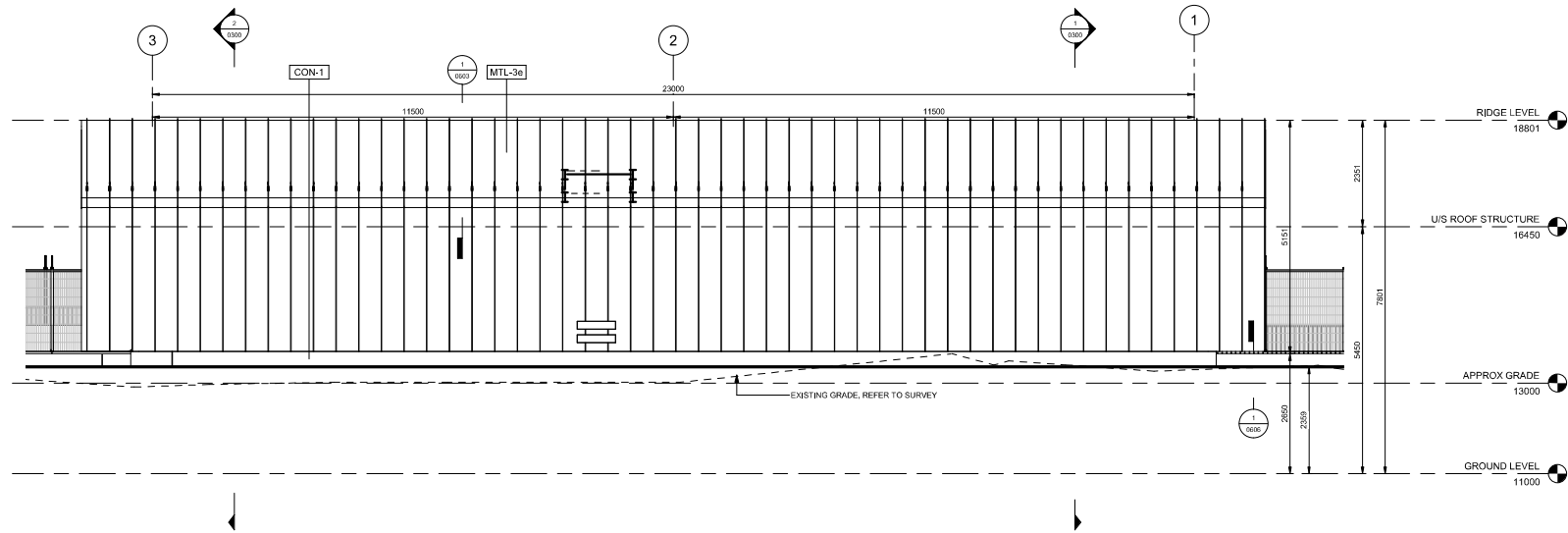
CONTRACT NUMBER

PROJECT NUMBER	193028 (SNC #675448)
SHEET TITLE	ELEVATIONS

DRAWING NUMBER

193028-03 -1000- STMCZ- FR- AG- 0201-
-B

NOT FOR
CONSTRUCTION
2023-07-19



1 NORTH ELEVATION
0102 1:50

ELEVATION MATERIAL LEGEND

MAS-2	FACE BRICK, COLOR TBC
MTL-3e	STANDING SEAM - BLACK, COLOUR TBC
MTL-3d	GUARD W FICKETS - BLACK, COLOUR TBC
CON-1	CONCRETE FACED RIGID INSULATION
PMF-DR	INSULATED METAL DOOR w/ PRESSED METAL FRAME, PAINTED, COLOUR TBC
FC-1	FENCE, TYPE TBC

ISSUE/REVISION			REFERENCES	
B	2023-07-19	90% SUBMISSION		
A	2022-11-23	60% SUBMISSION		
PA	2022-09-04	30% SUBMISSION		
IR	DATE	DESCRIPTION	APPR	



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REGISTRATION

KEY PLAN

PROJECT

EMUP PROPULSION POWER UPGRADES

DRAWING INFORMATION

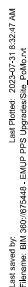
DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER	193028 (SNC #675448)
SHEET TITLE	ELEVATIONS

DRAWING NUMBER
193028-03 -1000- STMCZ- FR- AG- 0202-
-B

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ELEVATION MATERIAL LEGEND

MAS-2	FACE BRICK, COLOR TBC
MTL-3e	STANDING SEAM - BLACK, COLOUR TBC
MTL-3d	GUARD W PICKETS - BLACK, COLOUR TBC
CON-1	CONCRETE FACED RIGID INSULATION
PMF-OR	INSULATED METAL DOOR w PRESSED METAL FRAME, PAINTED, COLOUR TBC
FC-1	FENCE, TYPE TBC

ISSUE/REVISION		REFERENCES	
A	2021-7-19	90% SUBMISSION	
B	DATF	RV DESCRIPTION	APPD



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REGISTRATION

KEY PLAN

PROJECT

**EMUP
PROPULSION
POWER
UPGRADES**
PORT MOODY

DRAWING INFORMATION

DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
3D VIEW

DRAWING NUMBER

193028 - 03 -1000- STMCZ- FR- AG-
0203- A

NOT FOR
CONSTRUCTION
2023-07-19



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[illegible]

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NOT FOR
CONSTRUCTION

PROJECT

**EMUP
PROPULSION
POWER
UPGRADES**

PORT MOODY

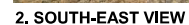
DRAWING INFORMATION	
DRAWN BY	Author
DESIGNED BY	Designer
CHECKED BY	Checker
APPROVED BY	Approver

CONTRACT NUMBER

PROJECT NUMBER	193028 (SNC #675448)
SHEET TITLE	3D VIEW

DRAWING NUMBER

193028-03 -1000- STMCZ- FR- AG- 204-

[illegible]

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REGISTRATION

KEY PLAN

PROJECT

EMUP PROPULSION POWER UPGRADES

DRAWING INFORMATION	
DRAWN BY	Author
DESIGNED BY	Designer
CHECKED BY	Checker
APPROVED BY	Approver

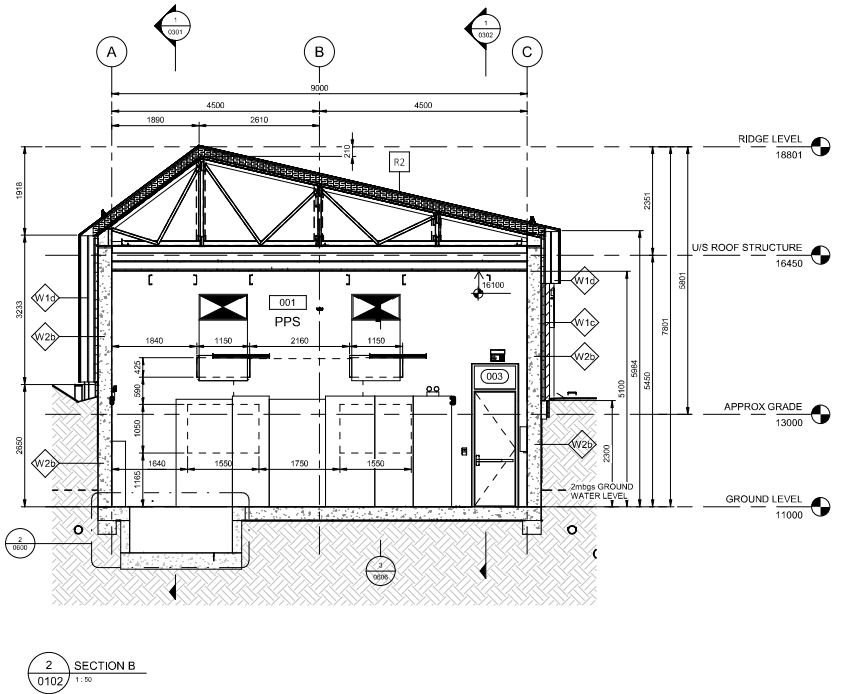
CONTRACT NUMBER

PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
SITE PHOTOS

DRAWING NUMBER

193028-03 -1000- STMCZ- FR- AG- 205-

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CONSTRUCTION



ISSUE/REVISION						REFERENCES	
B	2023-07-19			90% SUBMISSION			
A	2022-11-23			60% SUBMISSION			
PA	2022-09-04			35% SUBMISSION			
IR	DATE	BY		DESCRIPTION		APPR	



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REGISTRATION

KEY PLAN

PROJECT

**EMUP
PROPULSION
POWER
UPGRADES**
PORT MOODY

DRAWING INFORMATION	
DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER

193028 (SNC #67544)

SHEET TITLE

SECTIONS

DRAWING NUMBER
193028-03 -1000- STMCZ- FR- AG- 0300-
-B



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ISSUE/REVISION			REFERENCES	
B	2023-07-19	90% SUBMISSION		
A	2022-11-23	60% SUBMISSION		
PA	2022-09-04	30% SUBMISSION		
IR	DATE	DESCRIPTION	APPR	



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REGISTRATION

KEY PLAN

PROJECT

EMUP PROPULSION POWER UPGRADES

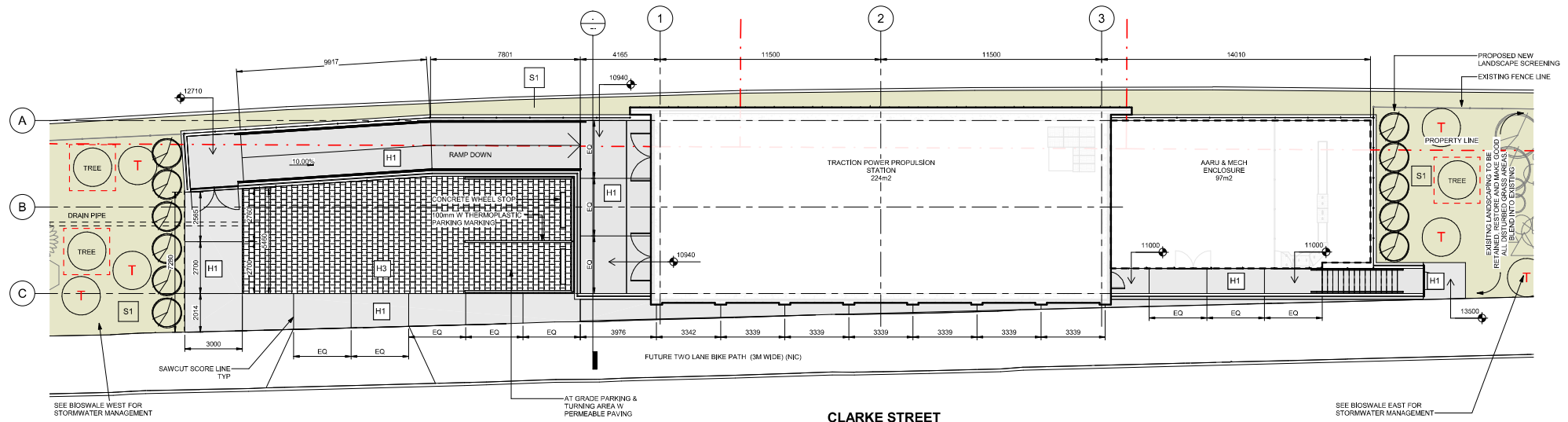
DRAWING INFORMATION	
DRAWN BY	VERONIKA KURBET
DESIGNED BY	VERONIKA KURBET
CHECKED BY	BRENDAN AVERY
APPROVED BY	LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER	193028 (SNC #675448)
SHEET TITLE	SECTIONS

DRAWING NUMBER

193028-03 -1000- STMCZ- FR- AG- 0301-
-B



CLARKE STREET

1 LANDSCAPE PLAN - CLARKE STREET
0005 1:100

HARDSCAPE

H1	CAST-IN-PLACE CONCRETE PAVEMENT Colour: Natural Finish: Medium Sandblast
H2	ASPHALT PAVEMENT - VEHICULAR REFER TO CIVIL
H3	HEAVY VEHICLE RATED PERMEABLE PAVERS Product: Pavetran or similar Manufacturer: Pavetran Colour: Natural

SOFTSCAPE

S1	TURFGRASS Hydrated with chaffer beetle resistant seed mix, refer to general notes and specifications
----	--

LANDSCAPE WALLS

--	--

SITE FURNISHINGS

--	--

KEY NOTES

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LEGEND

TREE	EXISTING TREE TO BE RETAINED AND PROTECTED REFER TO DETAIL
T	TRANSPLANTED TREE
PROPOSED NEW TREE	REFER TO DETAIL "N/A"
EXISTING LANDSCAPING	TO BE RETAINED AND PROTECTED

ISSUE/REVISION

REFERENCES

ISSUE/REVISION	DATE	BY	DESCRIPTION	APPR
A	2023-07-19		90% SUBMISSION	
IR				



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REGISTRATION

KEY PLAN

PROJECT

DRAWING INFORMATION

DRAWN BY JASON OLLQUI
DESIGNED BY JOSE GONZALEZ
CHECKED BY BRENDAN AVERY
APPROVED BY LEWIS JUDD

CONTRACT NUMBER

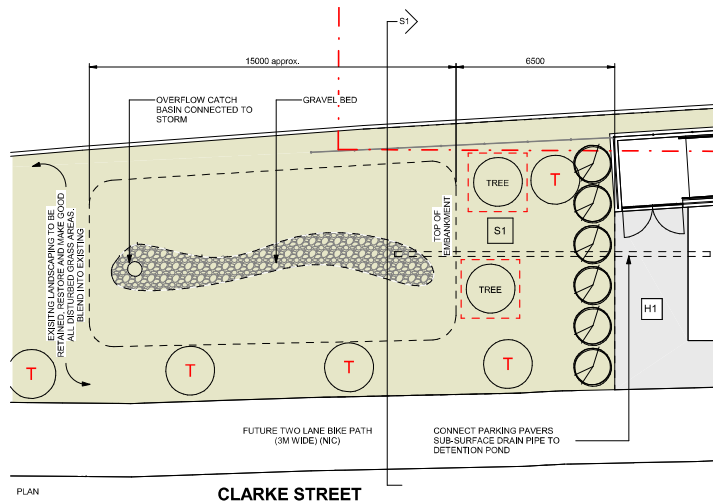
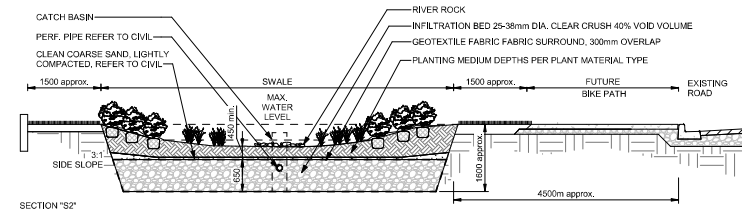
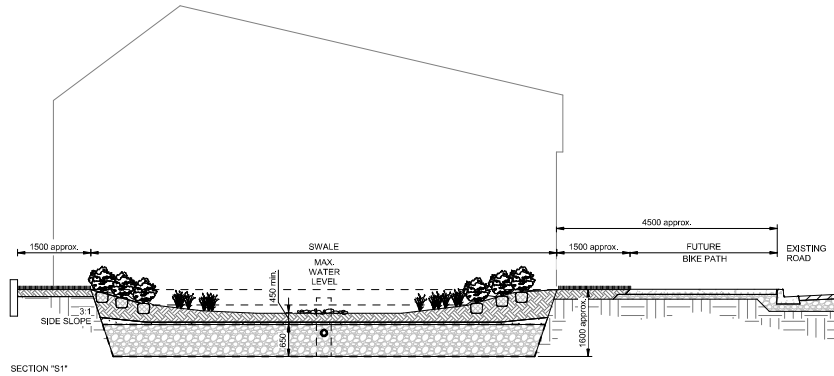
PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
LANDSCAPE PLAN

DRAWING NUMBER

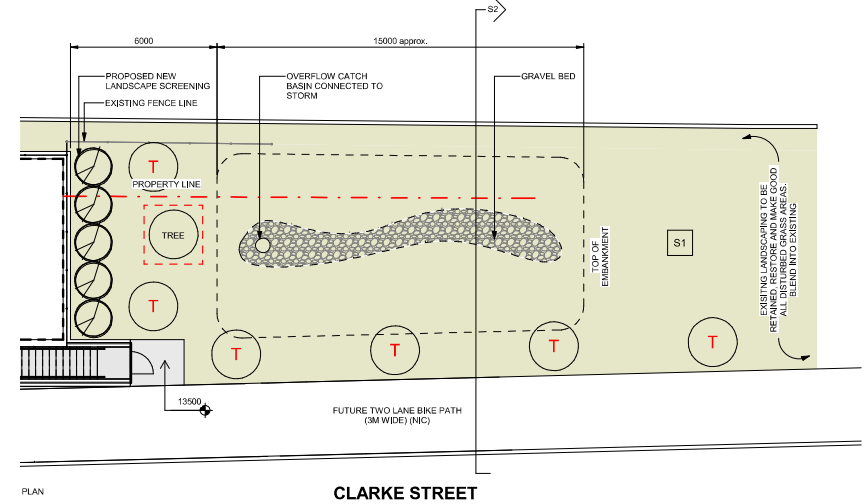
193028 - 03 -1000- STMCZ- FR- AS-
0702- A

NOT FOR
CONSTRUCTION
2023-07-19

EMUP
PROPULSION
POWER
UPGRADES
PORT MOODY



1 BIOSWALE WEST FOR
STORMWATER MANAGEMENT
0005 1:100



5 BIOSWALE EAST FOR
STORMWATER MANAGEMENT
0005 1:100

ISSUE/REVISION

REFERENCES

ISSUE/REVISION	DATE	BY	DESCRIPTION	APPR
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REGISTRATION

KEY PLAN

PROJECT

DRAWING INFORMATION

CONTRACT NUMBER

NOT FOR
CONSTRUCTION
2023-07-19

**EMUP
PROPULSION
POWER
UPGRADES**
PORT MOODY

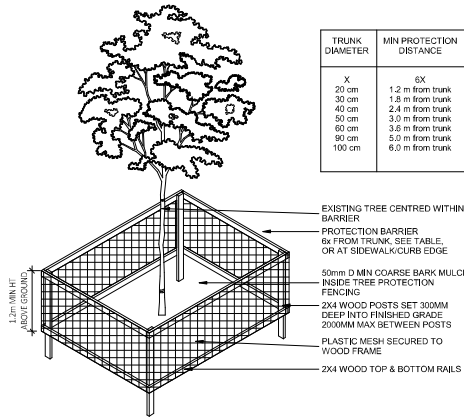
DRAWN BY JASONIE OLLOQUI
DESIGNED BY JOSE GONZALEZ
CHECKED BY BRENDAN AVERY
APPROVED BY LEWIS JUDD

PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
SWALES

DRAWING NUMBER

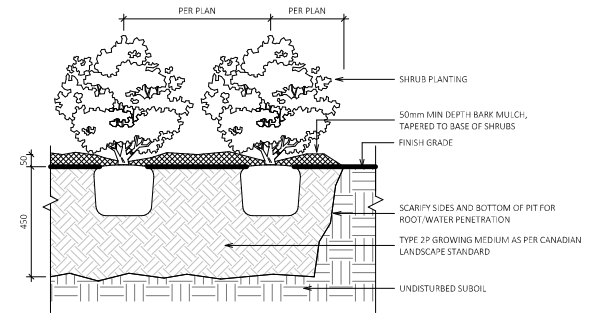
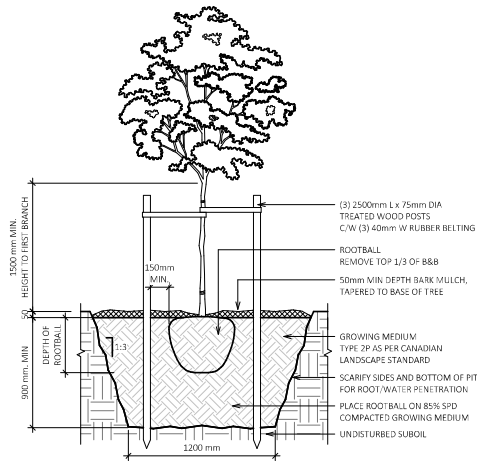
193028 - 03 -1000- STMCZ- FR- AS-
0702b- A





TRUNK DIAMETER	MIN PROTECTION DISTANCE
X	6X
20 cm	1.2 m from trunk
30 cm	1.8 m from trunk
40 cm	2.4 m from trunk
50 cm	3.0 m from trunk
60 cm	3.6 m from trunk
80 cm	5.0 m from trunk
100 cm	6.0 m from trunk

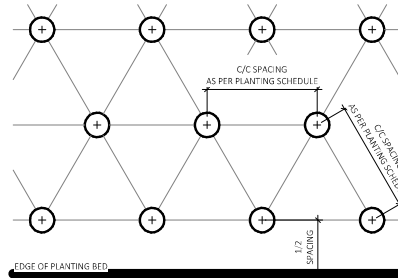
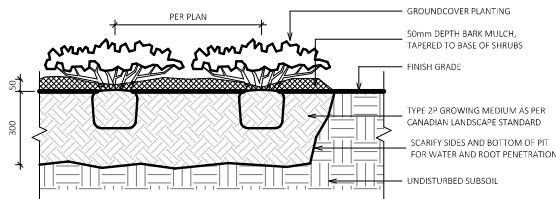
- NOTES:
1. INSTALL BARRIER BEFORE CONSTRUCTION BEGINS AND KEEP IN PLACE UNTIL CONSTRUCTION IS COMPLETE
 2. DO NOT PARK VEHICLES, STORE EQUIPMENT OR MATERIALS INSIDE TREE PROTECTION AREA
 3. MAINTAIN EXISTING GRADES AT PROTECTION BARRIER
 4. CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF TREE PROTECTION BARRIER
 5. ANY DAMAGED TREES OR PLANT MATERIAL TO BE REPLACED AT CONTRACTOR'S EXPENSE



1 TREE PROTECTION FENCE

2 TREE PLANTING

3 SHRUB PLANTING



4 GROUNDCOVER PLANTING

5 PLANTING SPACING PLAN

ISSUE/REVISION

REFERENCES

ISSUE/REVISION	DATE	BY	DESCRIPTION	APPR
A	2023-07-19		90% SUBMISSION	
IR				



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CHECKED BY LEWIS JUDD
APPROVED BY LEWIS JUDD

CONTRACT NUMBER

PROJECT NUMBER
193028 (SNC #675448)
SHEET TITLE
DETAILS - LANDSCAPE

DRAWING NUMBER

193028 - 03 -1000- STMCZ- FR- AS-
0704- A

NOT FOR
CONSTRUCTION
2023-07-19

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PROPULSION
POWER
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