

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

Location Plan

LEGEND

FENCING

PLANTING

SURFACING

SITE FURNISHING

UTILITIES (BY OTHERS)

DETAIL KEY

PLANTING KEY

Revision

APPROVED
By herweyedo at 4:49 pm, Oct 02, 2018

DON HERWEYER, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - SOUTH
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

SITE INFORMATION

CONSULTANTS

NAK design strategies

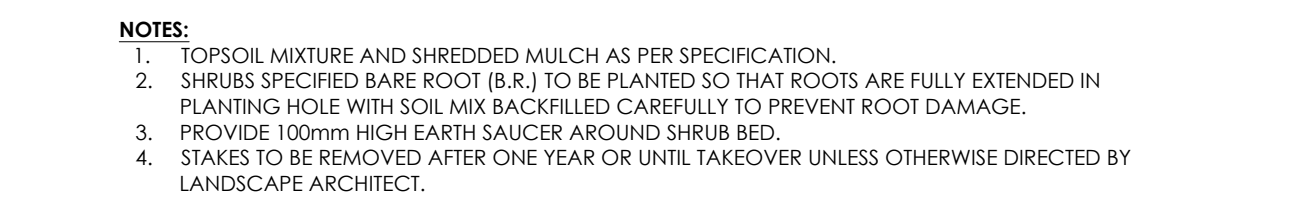
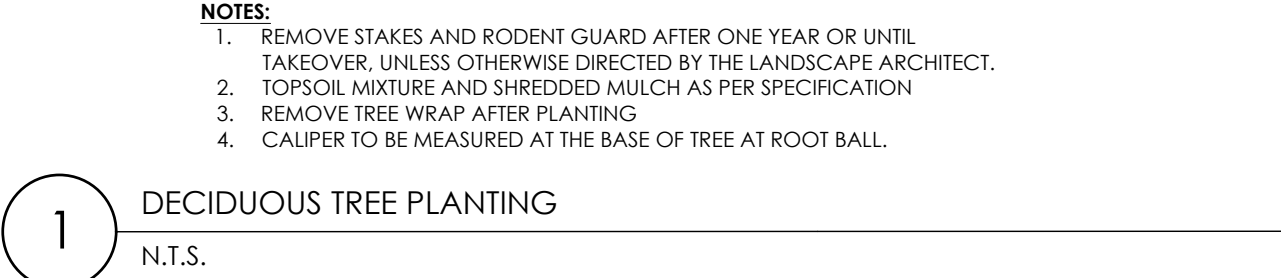
APARTMENT BLOCKS
HALF MOON BAY NORTH PH 9
2444 WATERCOLOURS WAY

LANDSCAPE PLAN


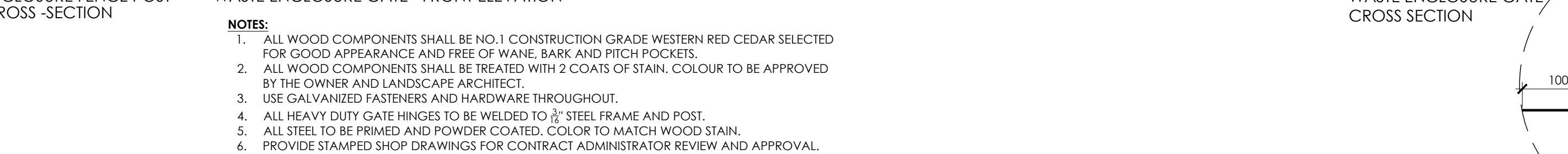
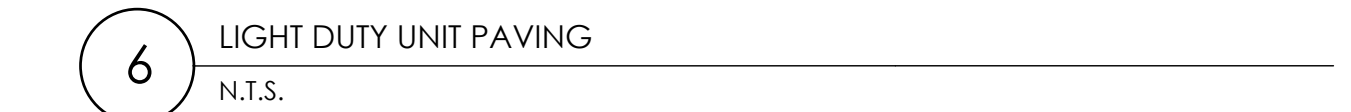
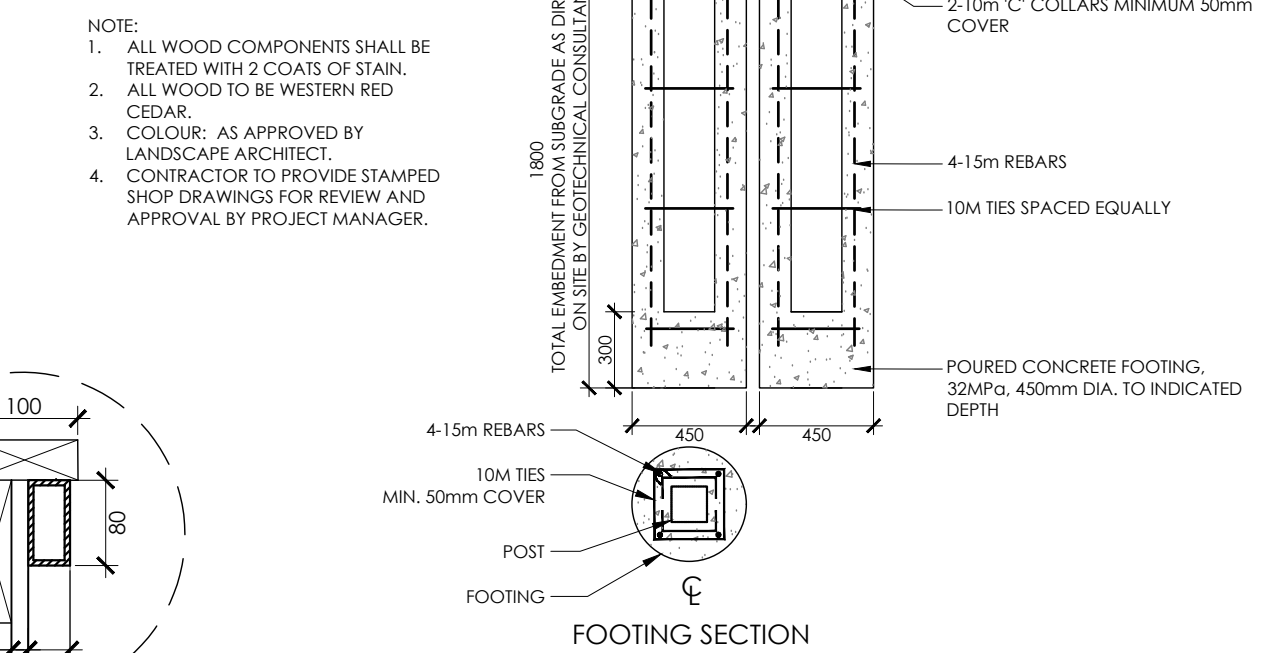
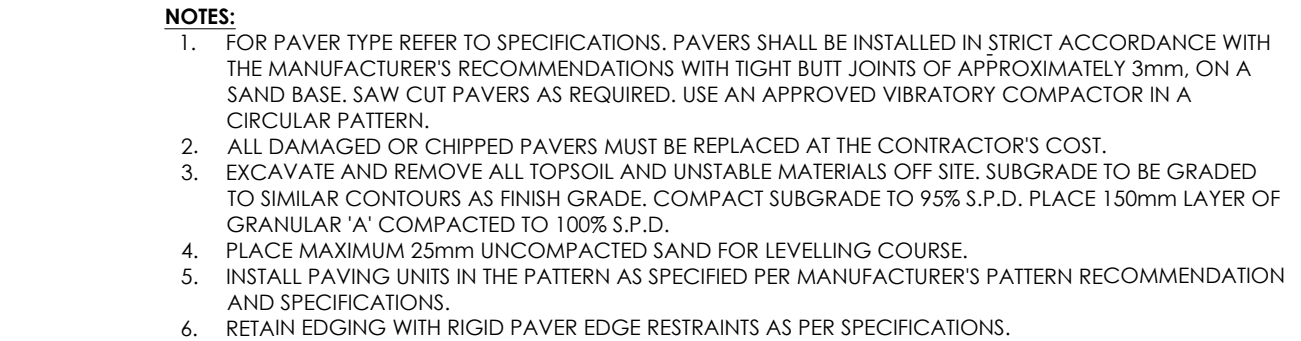
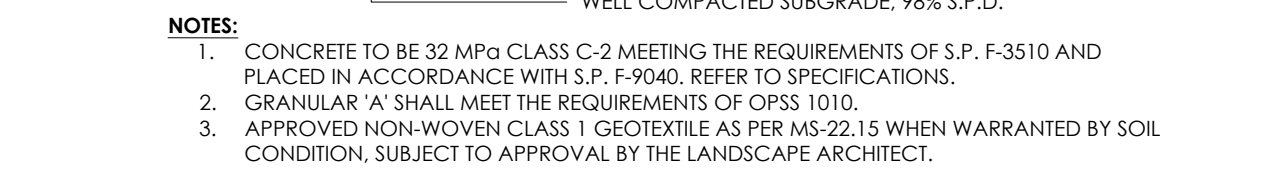
Date: Jan 2018
Scale: 1:150
Drawn: NAK
Checked: NAK
Job No.: 17-227

Sheet: L-02

#17713



APPROVED
By herweyerdo at 4:50 pm, Oct 02, 2011



NAK 
design strategies

100-250 BESSERER STREET, OTTAWA, ON K1N 6B3 CANADA
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Project

Title

DETAILS

Date	Jan 2018	Sheet	
Scale	N.T.S.		
Drawn	NAK		
Checked	NAK		
Job No.	17-227		
			D-01



Raffinato 14" x 28"

DESCRIPTION: Cap double-sided TEXTURE: Smooth

PALLET OVERVIEW - 14x28



Specifications per pallet	Imperial	Metric
Cubing	24 units	24 units
Weight	2 783 lbs	1 262 kg
Number of rows	8	
Linear coverage per pallet	56 lin. ft	1707 lin. m
Linear coverage per row	7 lin. ft	2.13 lin. m

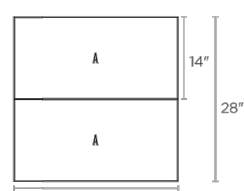
Unit dimensions	in	mm	Units/pallet
Height	3 3/8	90	24 units
Depth	14	356	
Length	28	711	

COMPATIBLE WALLS

See page 201 for product compatibility.

NOTES

By placing two units side by side, you will obtain a 28" pillar cap.



COMPATIBLE PILLARS

See page 201 for product compatibility.



1 RAFFINATO CAP (FUTURE)

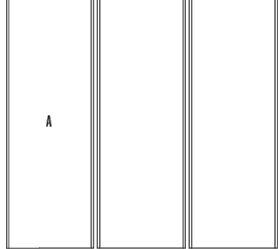
N.T.S.



Raffinato

DESCRIPTION: Step TEXTURE: Smooth

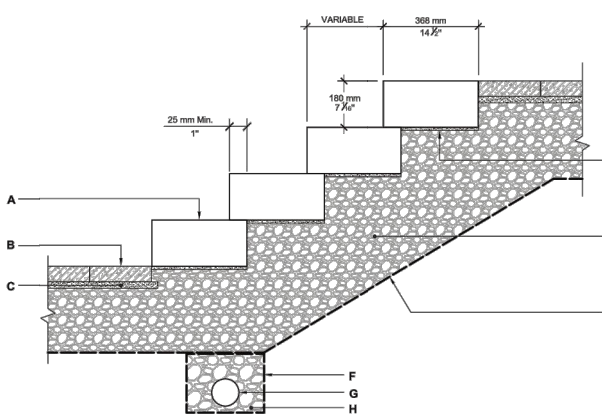
PALLET OVERVIEW



Specifications per pallet	Imperial	Metric
Cubing	9 units	9 units
Weight	3 236 lbs	1 468 kg
Number of rows	3	
Linear coverage per row	10.5 lin. ft	3.2 lin. m
Linear coverage per pallet	31.5 lin. ft	9.6 lin. m

Unit dimensions	in	mm	Units/pallet
Height	7 1/8	180	9 units
Depth	14 1/2	368	
Length	42	1 067	

NOTES

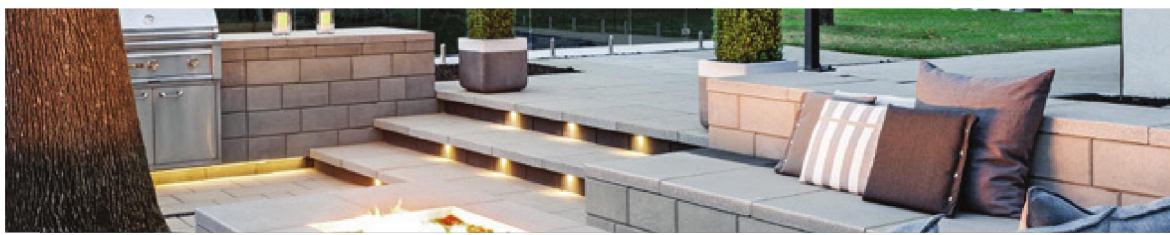


- RAFFINATO STEP UNIT
- TECHO-BLOC CONCRETE PAVER
- SETTING BED 1" (25 mm) THICK
- SETTING BED 1/2" (12 mm) MAX. TO COMPACT (AS REQUIRED FOR ALIGNMENT)
- COMPACTED GRANULAR BASE 0-3/4" (0-20 mm) THICKNESS ACCORDING TO PROJECT SPECIFIC CONDITIONS
- GEOTEXTILE
- PERFORATED DRAIN 4" (100 mm) DIA. CONNECTED TO SERVICES
- CLEAN STONE 3/4" (20 mm)



3 RAFFINATO STEP (FUTURE)

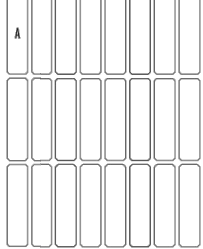
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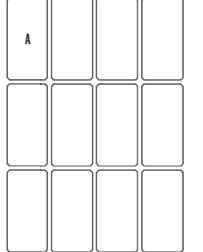
Raffinato 90 & 180 mm

DESCRIPTION: Pillars, corners and edges TEXTURE: smooth

PALLET OVERVIEW - 90 mm



PALLET OVERVIEW - 180 mm



COMPATIBLE CAPS

See page 99 for product compatibility.

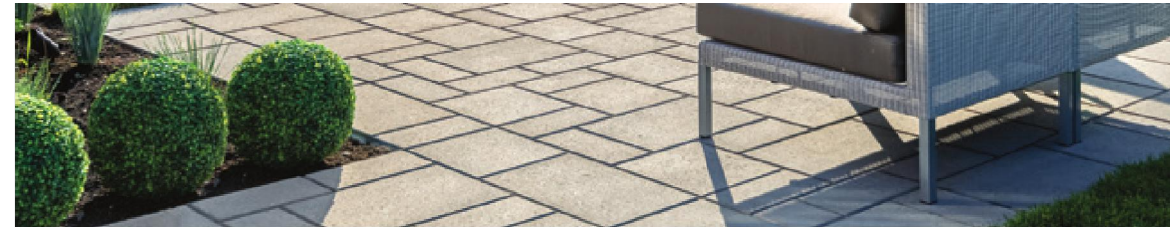
NOTES

See page 95 to page 116 for more technical information.



2 RAFFINATO WALL (FUTURE)

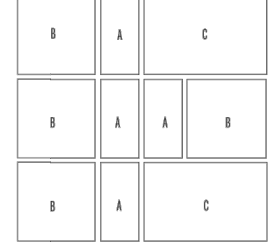
N.T.S.



Blu 60 mm

DESCRIPTION: Slab TEXTURE: Smooth

PALLET OVERVIEW



Specifications per pallet	Imperial	Metric
Cubing	116.82 ft²	10.96 m²
Weight	3 247 lbs	1 473 kg
Number of rows	11	
Coverage per row	10.62 ft²	0.99 m²
Linear coverage per row	9.81 lin. ft	3.02 lin. m

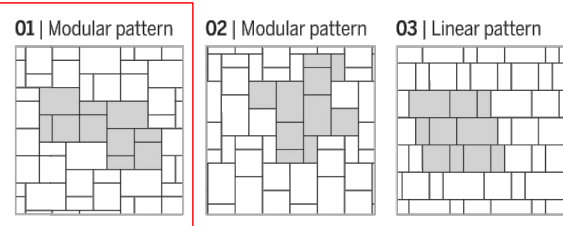
Unit dimensions	in	mm	Units/pallet
Height	2 3/8	60	44 units
Depth	13	330	
Length	6 1/2	165	

NOTES

When used in a permeable pavement application, see page 85 to 91 for more technical information.

See page 21 to page 24 for more technical information.

Unit dimensions	in	mm	Units/pallet
Height	2 3/8	60	44 units
Depth	13	330	
Length	19 1/2	495	

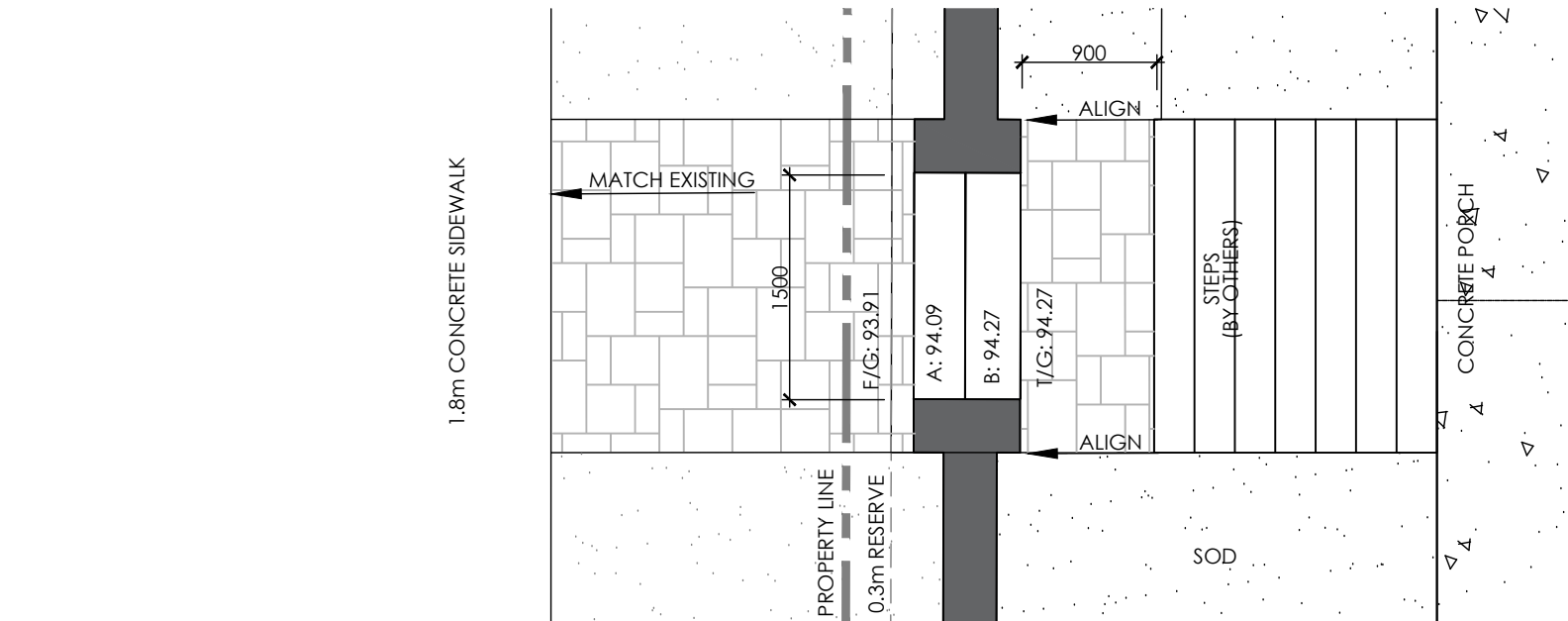


Patterns are for design inspiration only. The installer is responsible to calculate & purchase the correct amount of material.



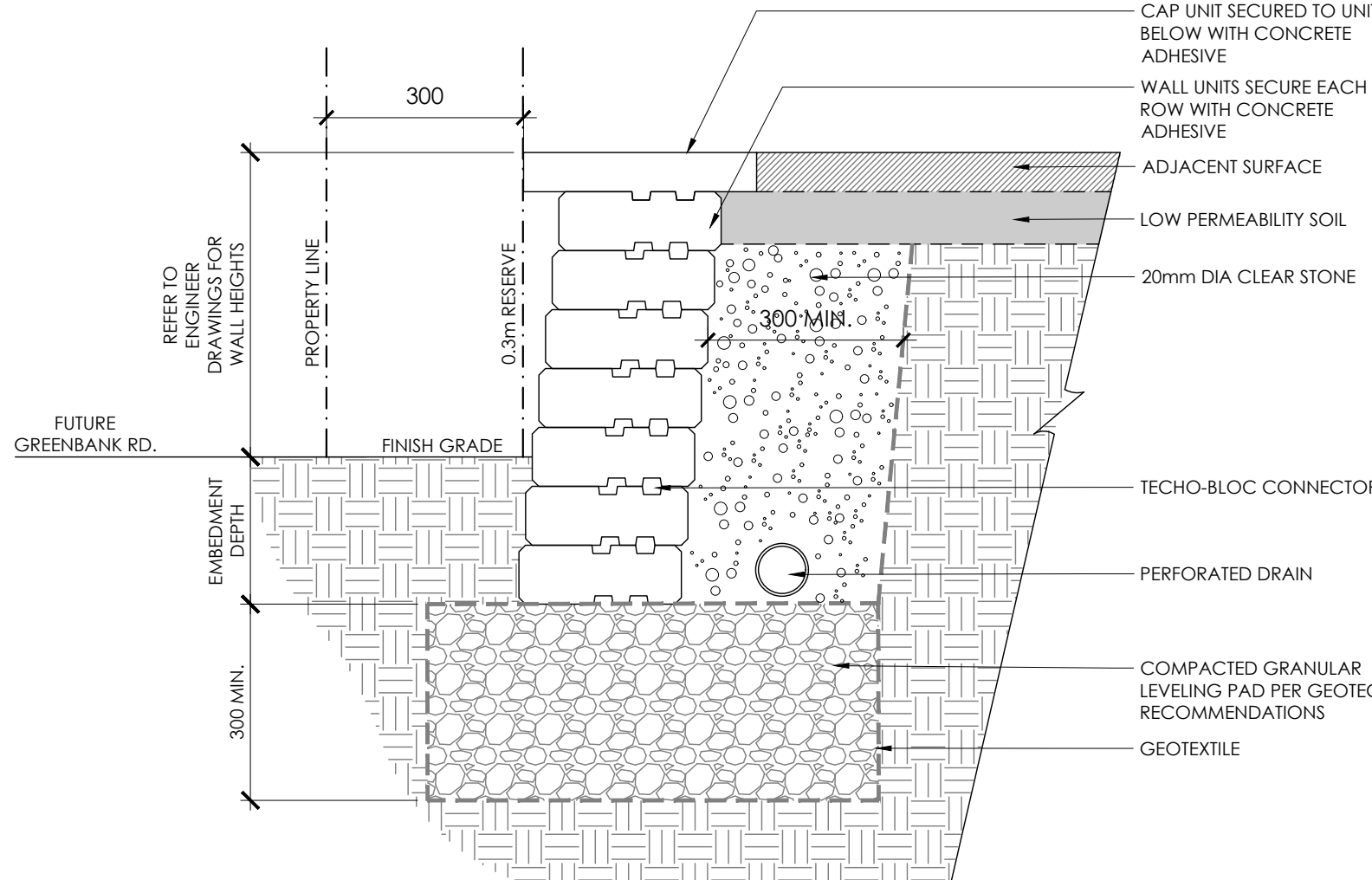
4 BLU SLAB (PAVER) (FUTURE)

N.T.S.



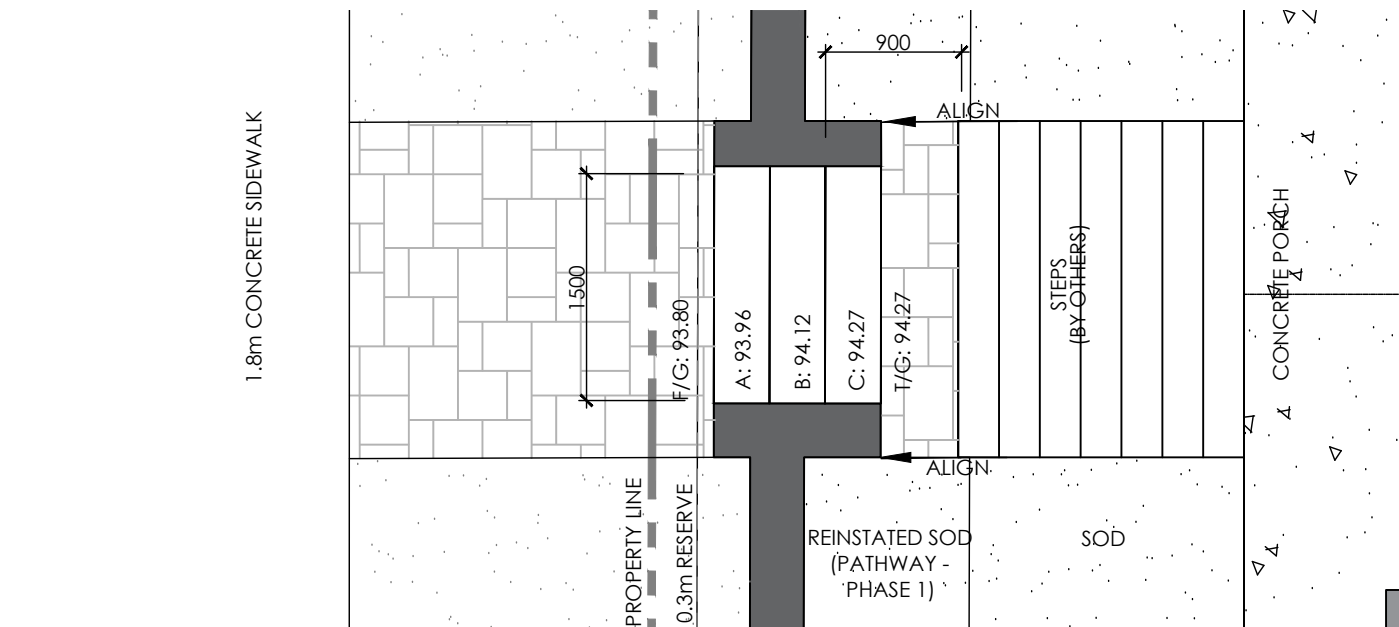
5 RETAINING WALL STEPS - 1 (FUTURE)

N.T.S.



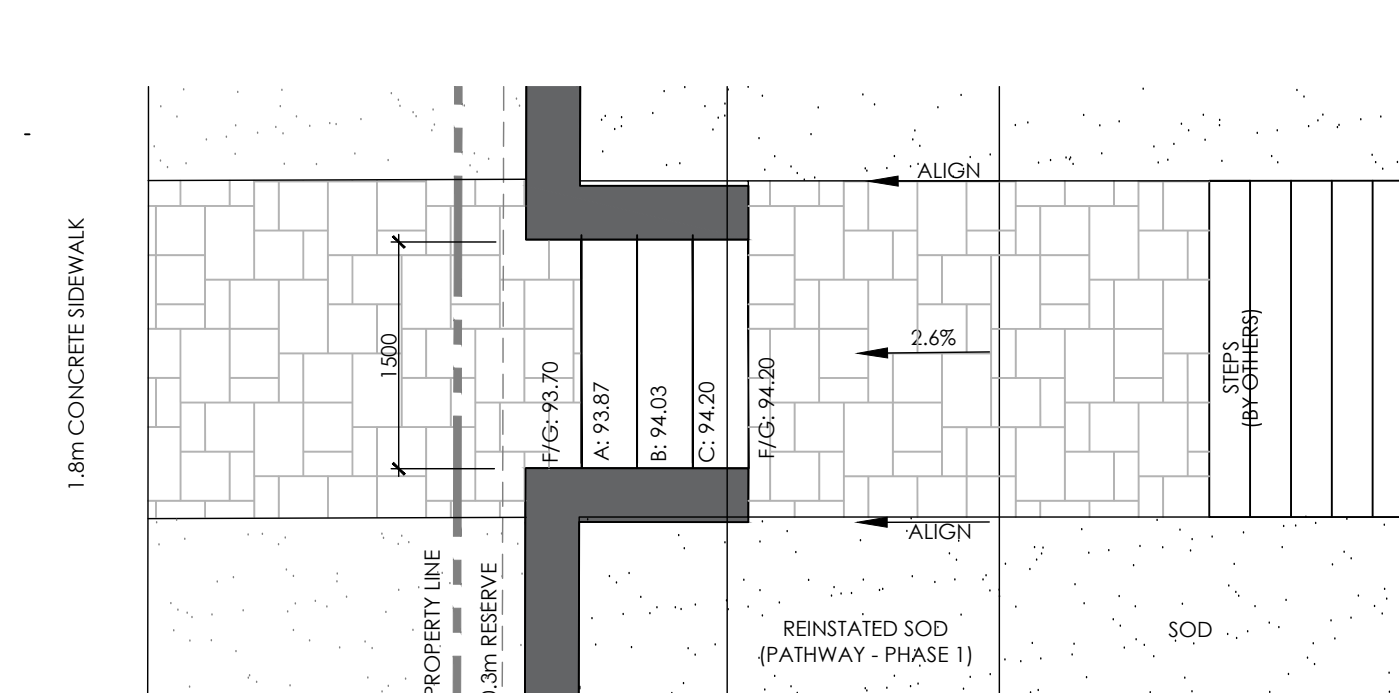
7 RETAINING WALL (FUTURE)

N.T.S.



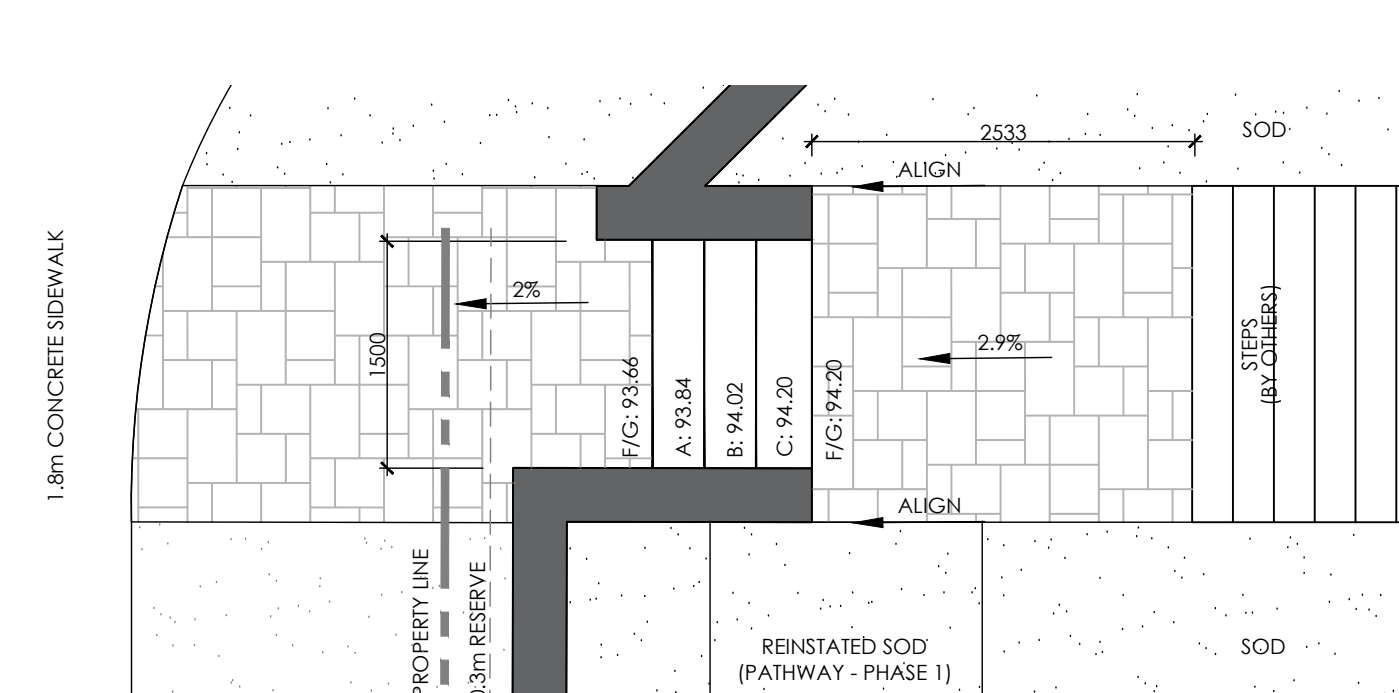
6 RETAINING WALL STEPS - 2 (FUTURE)

N.T.S.



8 RETAINING WALL STEPS - 3 (FUTURE)

N.T.S.



9 RETAINING WALL STEPS - 4 (FUTURE)

N.T.S.



10 RETAINING WALL ELEVATION (FUTURE)

N.T.S.

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

SITE INFORMATION	
BENCHMARK INFORMATION	ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE CANADIAN DATUM 1984. NO ADJUSTMENTS HAVE BEEN MADE TO THESE ELEVATIONS.
GRADING INFORMATION	CLIP PROVIDED BY DSD / PROJ. NO. 17-225 / DATED SEPTEMBER 2017
GEOTECHNICAL STUDY	GEOTECHNICAL INVESTIGATION REPORT PROVIDED RESIDENTIAL DEVELOPMENT HALF MOON BAY PHASE 1, PREPARED BY FORTIN GROUP, REPORT NO. FORTIN-2-18-2, DATED SEPTEMBER 2017
CITY FILE NUMBER	D07-12-18-048
SITE PLAN	PROVIDED BY FORTIN DATED AUGUST 2018

APPROVED
By herweyero at 4:50 pm, Oct 02, 2018

Don Herweyer

DON HERWEYER, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - SOUTH
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

No.	Description	Date
4	Issued for Third Submission	Aug 28/18
3	Issued for Client Review	Aug 15/18
2	Issued for Second Submission	July 13/18
1	Issued for Site Plan Control Submission	Mar.29/18

Revision	
1	
2	
3	
4	



CONSULTANTS	
ARCHITECT	G&H ARCHITECTS INC. 2171 AVENUE RD. SUITE 302, TORONTO, ON M6H 4B4
ENGINEER	DAVID SCHWARTZ ENGINEERING LTD. 120 BEE RD. SUITE 103, OTTAWA, ON K1B 1E9
SURVEYOR	D. BARNES LTD. 15-880 LANCETER ROAD, OTTAWA, ON K1B 5N3
OWNER	MATTAMY HOMES 90 RIES RD. SUITE 100, OTTAWA, ON K1B 2N3
PLANNING	FORTIN PLANNING & DESIGN 223 MCLEOD STREET, OTTAWA, ON K2P 5Z8

NAK
design strategies
100-250 BESSERER STREET, OTTAWA, ON K1N 6B3 CANADA
T 613.237.2345 F 613.237.6423 NAKDESIGNSTRATEGIES.COM

Project
APARTMENT BLOCKS
HALF MOON BAY NORTH PH 9
2444 WATERCOLOURS WAY

Title
DETAILS

Date	Jan 2018	Sheet	
Scale	N.T.S.		
Drawn	NAK		
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Job No.	17-227		

D-02