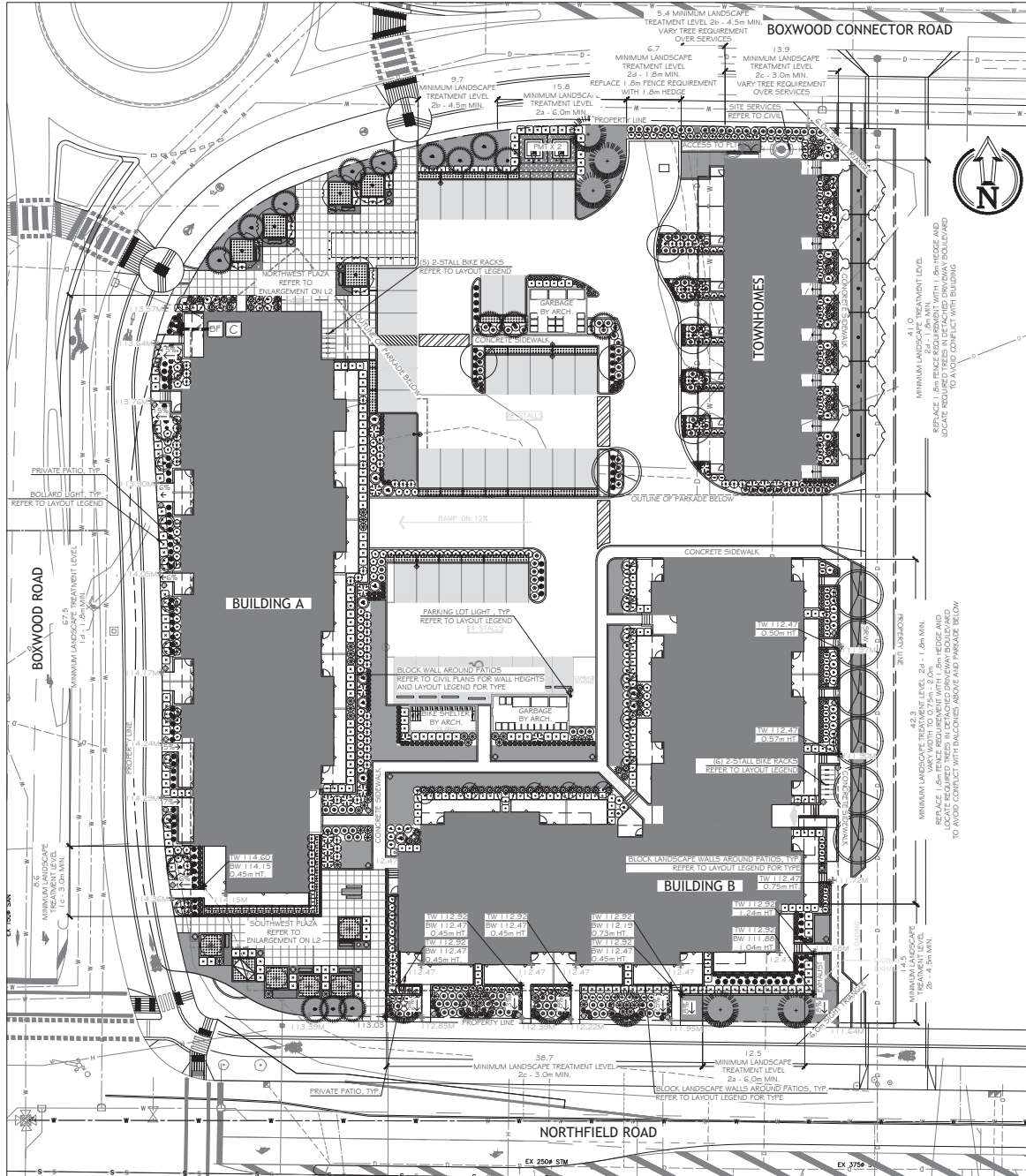


ATTACHMENT H LANDSCAPE PLANS AND DETAILS



GENERAL NOTES

1. THE LANDSCAPING CHARACTER AREA FOR THE SITE IS: NORTH NANAIMO
2. REFER TO PLANS PREPARED BY WA ARCHITECTS FOR SITE PLAN LAYOUT, PROPOSED FINISHED FLOOR ELEVATIONS AND OTHER ARCHITECTURAL INFORMATION.
3. REFER TO CIVIL PLANS AND REPORT PREPARED BY AFLIN MARTIN FOR ALL SITE SERVICING, GRADING, SITE DRAINAGE AND STORMWATER MANAGEMENT INFORMATION.

MINIMUM LANDSCAPE TREATMENT LEVEL SUMMARY

1. TREE SUMMARY:

LOCATION	LEVEL	LENGTH (m)	REQUIRED	PROPOSED
FRONT YARD:	1c - 3.0m	9	1	2
	1d - 1.2m	65	11	11
	2a - 6.0m	16	1	4
	2b - 4.5m	15	2	3
SIDE YARD (NORTH):	2c - 3.0m	14	1	0
	2d - 1.8m	7	1	0
	2e - 6.0m	13	1	2
	2f - 3.0m	39	4	4
SIDE YARD (SOUTH):	2b - 4.5m	15	2	0
	2d - 1.8m	83	14	12
	TOTAL		36	38

2. 55% (34 of 62) OF THE PROPOSED TREE SPECIES ARE EVERGREEN SPECIES.

TREE REPLACEMENT SUMMARY

1. REFER TO TREE MANAGEMENT PLAN PREPARED BY OTHERS FOR ADDITIONAL INFORMATION.
2. REPLACEMENT TREES REQUIRED FOR REMOVAL OF SIGNIFICANT TREES: 234
3. REPLACEMENT TREES PROVIDED: 62

LANDSCAPE LEGEND

ABBREVIATIONS	DESCRIPTION
(E)	EXISTING
TYP.	TYPICAL
P.L.	PROPERTY LINE
PA	PLANTING AREA
± 1.03M	SPOT ELEVATION PER CIVIL
± TW 112.69	TOP OF WALL ELEVATION
± BW 112.47	BOTTOM OF WALL ELEVATION
± 0.42m HT.	WALL HEIGHT
± S	SOFT LANDSCAPE SLOPE & DIRECTION
SYMBOL	DESCRIPTION
---	PROPERTY LINE
---	BLOCK LANDSCAPE WALL MANUFACTURER: BELEGARD (OR EQUAL) STYLE: AB CLASSIC COLOUR: GREY OR AS AVAILABLE LOCALLY
---	SITE FURNITURE MANUFACTURER: WISHBONE SITE FURNISHINGS (PH: 866-626-0476)
---	BENCH STYLE: LARSON BENCH MODEL: LBN-5 FRAME COLOUR: VICTOR RIDGE II SLAT COLOUR: SAND
---	2-STALL BIKE RACK STYLE: SURF BIKE RACK MODEL: SFRP-3 COLOUR: VICTOR RIDGE II
---	PICNIC TABLE STYLE: LARSON ACCESSIBLE PICNIC TABLE MODEL: LPTVC-846 FRAME COLOUR: VICTOR RIDGE II SLAT COLOUR: SAND
---	WASTE RECEPTACLE STYLE: PIPELINE WASTE RECEPTACLE MODEL: RTR-27 FRAME COLOUR: VICTOR RIDGE II SLAT COLOUR: BLACK
---	BOLLARD LIGHT DISTRIBUTOR: SIGNIFY (800-555-0050) MAKE: HADCO STYLE: LANDSCAPE BOLLARD MODEL: DB30 (OR EQUAL) COLOUR: BRONZE
---	DARK SKY COMPLIANT LED PARKING LOT LIGHT (FULL CUT-OFF, FLAT LENS) DISTRIBUTOR: SIGNIFY (800-555-0050) MAKE: HADCO STYLE: URBAN PMA PENDANT MODEL: OPTIC COLOUR: BRONZE

ALL SITE LIGHTING LOCATIONS, MAKES, MODELS, QUANTITIES AND PHOTOMETRIC ANALYSIS SHALL BE BY THE PROJECT ELECTRICAL ENGINEER AT BUILDING PERMIT STAGE OF DESIGN.



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Midtown Gateway Residential Development
Path
2230 Boxwood Road, Nanaimo, BC

LANDSCAPE ARCHITECTURE PLAN	
Date:	November 17, 2025
Drawn:	OM
Checked:	CM
Scale:	1:250 METRIC
Project Number:	24-0364
DRAWING NUMBER:	L1 of 2

REVISION SCHEDULE		
#	Date	NOTES
1	12DEC2024	Issued for DP
2	11MAR2025	Issued for DP
3	17MAR2025	Issued for DP
4	17MAR2025	Issued for DP
5	15APR2025	Issued for DP
6	16APR2025	Issued for DP
7	24SEP2025	Reissued for DP
8	17NOV2025	Reissued for DP

RECEIVED
2025-NOV-20
CITY OF NANAIMO



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Midtown Gateway Residential Development Path 2230 Boxwood Road, Nanaimo, BC

ENLARGEMENTS, NOTES & PLANT LEGEND
 Date: November 17, 2025
 Drawn: OM
 Checked: CM
 AS NOTED
 Project Number: 24-0364
 DRAWING NUMBER: L2 of 2

#	REVISION	SCHEDULE	NOTES
1	12DEC2024	Issued for DP	
2	11MAR2025	Issued for DP	
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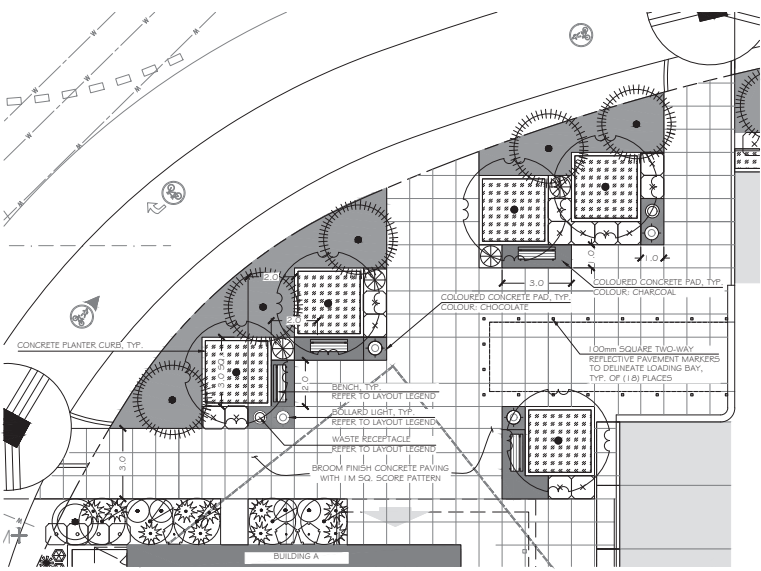
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 DP1386
 2025-NOV-20

PLANT LEGEND		SYMBOL	BOTANICAL / COMMON NAME	SIZE	SPACING	QTY.	NOTES
TREES							
	ACER FREEMANI 'ARMSTRONG' / ARMSTRONG MAPLE	#20 POT	SEE PLAN	5	DROUGHT TOLERANT		
	FRAXINUS AMERICANA 'AUTUMN APPLAUSE' / AUTUMN APPLAUSE WHITE ASH	6cm CAL.	6.0m O.C.	7	DROUGHT TOLERANT		
	LIQUIDAMBAR 'SLENDER SILHOUETTE' / SLENDER SILHOUETTE SWEETGUM	6cm CAL.	6.0m O.C.	10	COLUMNAR		
	MAGNOLIA GRANDIFLORA 'VICTORIA' / VICTORIA SOUTHERN MAGNOLIA	#25 POT	SEE PLAN	5	EVERGREEN, NORTH PLAZA		
	PICEA OMORICA BRUNIS / BRUNIS SCERBIAN SPRUCE	2.5m	6.0m O.C.	20	CONIFER, DROUGHT TOLERANT		
	PRINUS FLEXILIS 'VANDERWOLF'S PYRAMID' / LINDER PINE	2.5m	6.0m O.C.	9	CONIFER, NATIVE CULTIVAR		
	PRUNUS CALLERYANA 'REDSPIRE' / REDSPIRE CALLERY PEAR	6cm CAL.	6.0m O.C.	6	DROUGHT TOLERANT		
SHRUBS							
	ACER CIRCINATUM / VINE MAPLE	#7 POT	SEE PLAN	27	NATIVE SPECIES		
	ARBITUS UNEDO / STRAWBERRY TREE	#7 POT	SEE PLAN	5	EVERGREEN, SOUTH PLAZA		
	CEANOTHUS THYRSIFLORUS 'VICTORIA' / VICTORIA CALIFORNIA LIAC	#3 POT	1.5m O.C.	21	DROUGHT TOLERANT		
	GALUTHERIA SHALLOM / SALAL	#2 POT	1.0m O.C.	71	NATIVE SPECIES		
	ILEX CRENATA 'CONVEA' / JAPANESE HOLLY	#2 POT	1.0m O.C.	203	HEDGE		
	LONICERA NITIDA 'MAYGREEN' / MAYGREEN BOX HONEYSUCKLE	#1 POT	1.0m O.C.	163	DROUGHT TOLERANT		
	MAHONIA AQUIFOLIUM / OREGON GRAPE	#2 POT	1.0m O.C.	90	NATIVE SPECIES		
	POLYSTICHUM MUNIUM / SIKOHO FERN	#2 POT	1.0m O.C.	64	NATIVE SPECIES		
	POTENTILLA FRUTICOSA 'MANGO TANGO' / MANGO TANGO SHRUBBY CINQUIFOL	#1 POT	0.6m O.C.	209	NATIVE CULTIVAR		
	RIEBS SANGUINUM / RED FLOWERING CURRANT	#2 POT	1.5m O.C.	12	NATIVE SPECIES		
	ROSA NUTKANA / NOOTKA ROSE	#2 POT	1.0m O.C.	70	NATIVE SPECIES		
	TAXUS X MEDIA 'H.M. EDDIE' / H.M. EDDIE YEW	#2 POT	0.9m O.C.	135	HEDGE		
	VIBURNUM TINUS 'SPRING BOUQUET' / SPRING BOUQUET LAURUSTINUS	#3 POT	0.9m O.C.	140	HEDGE		
GROUNDCOVER, VINES & PERENNIALS							
	ARCOSTAPHYLOS UVA-URSI / KINKRINICK	#1 POT	0.9m O.C.	180	NATIVE SPECIES		
	CALAMAGROSTIS X ACUTIFLORA KARL FOERSTER / FEATHER REED GRASS	#2 POT	0.9m O.C.	101			
	MAHONIA NERVOSA / SMALL OREGON GRAPE	#1 POT	0.6m O.C.	97	NATIVE SPECIES		
	MISCANTHUS SINENSIS 'GRAZIELLA' / GRAZIELLA MAIDEN GRASS	#1 POT	0.9m O.C.	51			
	LAWN CANADA NO. 1	500	SEE PLAN	650x2			

IRRIGATION EQUIPMENT LEGEND			
SYMBOL	MANUFACTURER	MODEL	DESCRIPTION
	TBD	TBD	W/I AUTOMATIC IRRIGATION CONTROLLER IN MECHANICAL ROOM
	PER MECHANICAL	PER MECHANICAL	50mm (2") DOUBLE CHECK BACKFLOW PREVENTER AND WATER SUPPLY IN MECHANICAL ROOM.
	SCHEDULE 40	SCHEDULE 40	50mm (2") PVC MAINLINE
	SCHEDULE 40	SCHEDULE 40	PVC SLEEVES UNDER ALL PAVING AND THROUGH WALLS MIN. TYP (EXACT LOCATION TBD); MAINLINE & CONTROL WIRE: 150mm (6")
	SCHEDULE 40	SCHEDULE 40	LATERALS: 100mm (4") BURIAL DEPTH TO MATCH DEPTH OF CARRIED PIPE.

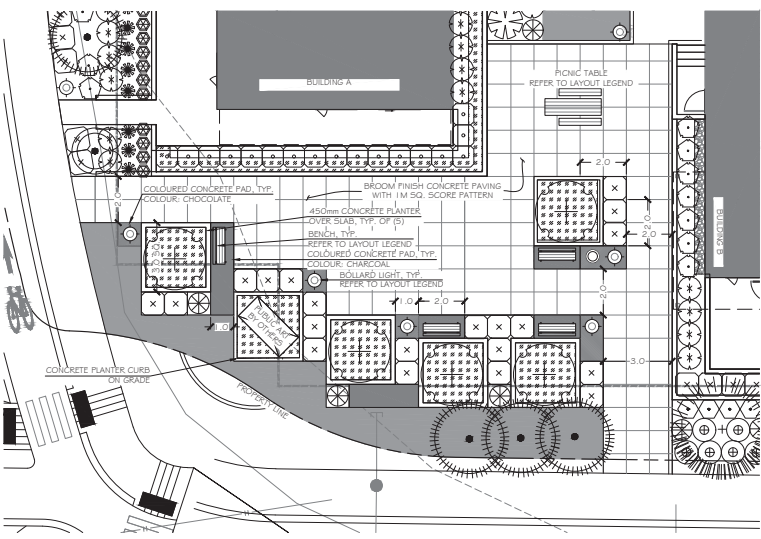
- IRRIGATION NOTES**
1. THE IRRIGATION SYSTEM SHALL BE DESIGN-BUILD BY THE OWNER.
 2. IRRIGATION SYSTEM INSTALLATION SHALL MEET OR EXCEED THE REQUIREMENTS SET OUT IN THE MOST CURRENT VERSION OF THE CANADIAN NURSERY LANDSCAPE ASSOCIATION (CNLA) / CANADIAN SOCIETY OF LANDSCAPE ARCHITECTS (CSLA) CANADIAN LANDSCAPE STANDARD.
 3. ALL PROPOSED ON-SITE PLANTING AND LAWN AREAS SHALL BE WATERED VIA AN UNDERGROUND, AUTOMATIC IRRIGATION SYSTEM UTILIZING A SMART (ET) WEATHER-BASED IRRIGATION CONTROLLER.
 4. IRRIGATION EMISSION DEVICES SHALL BE LOW VOLUME ROTARY NOZZLES OR MICKY DRIP EQUIPMENT.
 5. THE CONTRACTOR SHALL ADJUST THE PLACEMENT AND RADIUS OF SPRINKLERS AS REQUIRED BY FIELD CONDITIONS TO ACHIEVE FULL COVERAGE OF ALL PLANTED AREAS AND TO MINIMIZE OVER-SPRAY ONTO ADJACENT HARD SURFACES, FENCES AND PROPERTY LINES.
 6. ALL PIPING UNDER PAVING SHALL BE INSTALLED IN SEPARATE SCHEDULE 40 SLEEVES AT A MINIMUM DEPTH OF 600mm WITH 150mm OF SAND BACKFILL ABOVE AND BELOW PIPE. ALL WIRING UNDER PAVING SHALL BE INSTALLED IN SEPARATE SCHEDULE 40 PVC CONDUIT. ALL SLEEVES AND CONDUIT SHALL BE INSTALLED PRIOR TO PAVEMENT INSTALLATION AND SHALL EXTEND 50mm BEYOND EDGE OF PAVEMENT OR CURB. BACKFILL FOR SLEEVES SHALL BE COMPACTED TO THE SPECIFIED DENSITY FOR THE SUBGRADE.
 7. OPERATE IRRIGATION CONTROLLER WITHIN THE CITY OF NANAIMO WATER RESTRICTION SCHEDULE.

- PLANTING NOTES**
1. ALL LANDSCAPE INSTALLATION AND MAINTENANCE SHALL MEET OR EXCEED THE MOST RECENT STANDARDS SET OUT BY THE CANADIAN NURSERY LANDSCAPE ASSOCIATION (CNLA) / CANADIAN SOCIETY OF LANDSCAPE ARCHITECTS (CSLA) CANADIAN LANDSCAPE STANDARD.
 2. GROWING MEDIUM SHALL MEET OR EXCEED THE PROPERTIES OUTLINED THE CANADIAN LANDSCAPE STANDARD PER SECTION 6; GROWING MEDIUM, TABLE T-6.3.5.2. PROPERTIES FOR GROWING MEDIA:
 LEVEL 2 "GROUNDED"
 GROWING MEDIUM DEPTHS: LAWN - 100mm
 SHRUBS - 450mm
 TREES - 600mm BELOW AND AROUND ROOTBALL
 3. MULCH SHALL BE BARK MULCH PER SECTION 10 MULCHING OF THE CANADIAN LANDSCAPE STANDARD. MULCH DEPTH SHALL BE 75mm MINIMUM OVER ALL TREE, SHRUB AND GROUNDCOVER PLANTING AREAS.
 4. PLANT MATERIAL QUALITY, TRANSPORT AND HANDLING SHALL COMPLY WITH CNLA STANDARDS FOR NURSERY STOCK.
 5. ALL TREE, SHRUB, GROUNDCOVER AND LAWN AREAS SHALL BE WATERED VIA AN UNDERGROUND AUTOMATIC IRRIGATION SYSTEM UTILIZING SMART (ET) WEATHER-BASED IRRIGATION CONTROL. IRRIGATION EMISSION DEVICES SHALL BE HIGH EFFICIENCY LOW VOLUME ROTARY NOZZLES OR DRIP IRRIGATION EQUIPMENT.
 6. PLANT QUANTITIES ARE FOR INFORMATION ONLY. IN CASE OF ANY DISCREPANCY THE PLAN SHALL GOVERN.
 7. ALL PLANT MATERIAL SHALL MATCH TYPE AND SPECIES AS INDICATED ON THE PLANTING LEGEND. CONTACT THE LANDSCAPE ARCHITECT FOR APPROVAL OF ANY SUBSTITUTIONS. NO SUBSTITUTIONS WILL BE ACCEPTED WITHOUT PRIOR WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT.
 8. CHECK FOR LOCATIONS OF WATER LINES AND OTHER UNDERGROUND SERVICES PRIOR TO DIGGING TREE PITS. EXCAVATED PLANT PITS SHALL HAVE POSITIVE DRAINAGE. PLANT PITS WHEN FULLY FLOODED WITH WATER SHALL DRAIN WITHIN ONE HOUR AFTER FILLING.
 9. NO PLANTS REQUIRING PRUNING OF MAJOR BRANCHES DUE TO DISEASE, DAMAGE OR POOR FORM WILL BE ACCEPTED.



Northwest Plaza Enlargement

1:100metric



Southwest Plaza Enlargement

1:100metric