

LAYER LIST			
Name	Description	Colour	Linetype
0	*	white	Continuous
-NPLT	SCRATCH LAYER - NO PRINT	35	Continuous
C-ALGN-*	ALIGNMENT - A NEW LAYER WILL BE FORMED FOR EACH ALIGNMENT	yellow	Continuous
C-ALGN-STAT-*	ALIGNMENT STATION LABELS	yellow	Continuous
C-ANNO-DETL	DETAILS	white	Continuous
C-ANNO-DETL-TEXT	DETAILS NOTES AND ANNOTATION	green	Continuous
C-ANNO-MASK	WIPEOUT	white	Continuous
C-ANNO-RECD	CONSTRUCTION NOTES	yellow	Continuous
C-ANNO-REDL	RED LINE MARKUP	red	Continuous
C-ANNO-TBLE	PROPOSED TABLE	8	Continuous
C-ANNO-TBLE-GRID	PROPOSED TABLE - GRID	253	Continuous
C-ANNO-TBLE-LINE	PROPOSED TABLE - LINES	red	Continuous
C-ANNO-TBLE-TEXT	PROPOSED TABLE - TEXT	yellow	Continuous
C-ANNO-TEXT	PROPOSED CONSTRUCTION NOTES AND LEADER LINES	yellow	Continuous
C-ANNO-TEXT-F	FUTURE TEXT	56	Continuous
C-BLDG	PROPOSED BUILDINGS AND STRUCTURES	214	Continuous
C-CORR	PROPOSED CORRIDOR	white	Continuous
C-CORR-ASSM	PROPOSED CORRIDOR ASSEMBLY	white	Continuous
C-CORR-CUT	PROPOSED CORRIDOR - SHOWN IN CUT	237,38,2	Continuous
C-CORR-FILL	PROPOSED CORRIDOR - SHOWN IN FILL	53,237,2	Continuous
C-CORR-INTS	PROPOSED CORRIDOR - INTERSECTION	white	Continuous
C-PROF	PROFILE VIEW	white	Continuous
C-PROP-LINE	PROPOSED LEGAL PROPERTY LINES	yellow	PHANTOM2
C-PROP-LINE-F	FUTURE LEGAL PROPERTY LINE	56	BORDER2
C-PROP-ROW~	PROPOSED LEGAL RIGHT OF WAY AND ROAD WIDENINGS	yellow	DASHED
C-PROP-ROW~-F	FUTURE LEGAL RIGHT-OF-WAY, EASEMENTS	56	DASHED2
C-PROP-TEXT	PROPOSED LEGAL TEXT	yellow	Continuous
C-PROP-TEXT-F	FUTURE LEGAL TEXT	56	Continuous
C-REFR-IMGE	ORTHO PHOTO AND IMAGES	white	Continuous
C-REFR-XREF	XREFS ATTACHED TO DRAWING	white	Continuous
C-ROAD-ASPH	PROPOSED EDGE OF PAVEMENT	110	Continuous
C-ROAD-ASPH-D	REMOVED EDGE OF ASPHALT	201	CoN-EP
C-ROAD-CNTR	PROPOSED ROAD CENTRE LINE (IF DIFFERENT FROM ALIGNMENT)	yellow	CENTER
C-ROAD-CURB-ASPH	PROPOSED ASPHALT CURB	110	Continuous
C-ROAD-CURB-CONC	PROPOSED CONCRETE CURB	110	Continuous
C-ROAD-CURB-D	REMOVED CURBS	201	Continuous
C-ROAD-CURB-GUTR	PROPOSED CONCRETE GUTTER	110	Continuous
C-ROAD-DIMS	PROPOSED ROAD DIMENSIONS	yellow	Continuous
C-ROAD-F	FUTURE ROAD (ADD -CAT3 LAYER IF DESIRED)	56	DASHEDX2
C-ROAD-GRVL	PROPOSED ROAD SHOULDER	red	Continuous
C-ROAD-HTCH	PROPOSED ROAD SHADING FOR PAVING	254	Continuous
C-ROAD-LABL	PROPOSED ROAD ELEVATIONS	yellow	Continuous
C-ROAD-LITE	PROPOSED STREETLIGHTS, SIGNALS AND DUCTS	yellow	Continuous
C-ROAD-LITE-TRAF	PROPOSED ROAD TRAFFIC CONTROL (LOOPS, CONDUITS, etc)	yellow	Continuous
C-ROAD-MRKG	PROPOSED TRAFFIC PAINT MARKINGS	191	Continuous
C-ROAD-MRKG-D	REMOVED PAINTLINES	201	Continuous
C-ROAD-PROF	PROPOSED ROAD - PROFILE	yellow	Continuous
C-ROAD-SECT	PROPOSED ROAD SECTION	white	Continuous
C-ROAD-SIGN	PROPOSED ROAD SIGN	yellow	Continuous
C-ROAD-SIGN-D	REMOVED SIGNS	201	Continuous
C-ROAD-SWLK	PROPOSED SIDEWALKS	40	Continuous
C-ROAD-SWLK-D	REMOVED SIDEWALK	201	Continuous
C-ROAD-SWLK-F	FUTURE SIDEWALK	56	HIDDEN2
C-ROAD-TEXT	PROPOSED ROAD TEXT	white	Continuous
C-SECT	SECTION	white	Continuous
C-SECT-SAMP	SECTION SAMPLE LINES AND TEXT	red	Continuous
C-SECT-VIEW	PROPOSED CROSS SECTION VIEW	white	Continuous
C-SITE-F	FUTURE SITE OBJECTS	56	PHANTOM2
C-SITE-FURN	PROPOSED STREET FURNITURE (BENCHES, PLANTERS....)	red	Continuous
C-SITE-WALL	PROPOSED WALL	230	Continuous
C-SSWR	PROPOSED SANITARY SEWER MAINS	11	Continuous
C-SSWR-D	REMOVED SANITARY	201	CoN-Sanitary
C-SSWR-PROF	PROPOSED SANITARY SEWER AND SERVICES - PROFILE	11	Continuous
C-SSWR-SRVC	PROPOSED SANITARY SEWER SERVICES	11	Continuous
C-SSWR-STRC	PROPOSED SANITARY SEWER STRUCTURES (MANHOLES, COs...)	11	Continuous
C-STRM	PROPOSED STORM DRAIN MAINS	93	Continuous
C-STRM-ANLZ-DROP	WATERDROP ANALYSIS - NO PRINT	140	Continuous
C-STRM-CBAS	PROPOSED CATCHBASINS	93	Continuous



STANDARD LAYER NAMES
SHEET 1 OF 3

Scale: NTS
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LAYER LIST			
Name	Description	Colour	Linetype
C-STRM-CULV	PROPOSED STORM DRAIN CULVERTS	93	Continuous
C-STRM-D	REMOVED STORM	201	CoN-Storm
C-STRM-DTCH	PROPOSED DITCHLINE	red	CoN-DitchNew
C-STRM-PROF	PROPOSED STORM DRAIN AND SERVICES - PROFILE	93	Continuous
C-STRM-SRVC	PROPOSED STORM DRAIN SERVICES	93	Continuous
C-STRM-STRC	PROPOSED STORM DRAIN STRUCTURES (MANHOLES, CBs....)	93	Continuous
C-TINN-*	SURFACE - A NEW LAYER WILL BE CREATED FOR EACH SURFACE	40	Continuous
C-TINN-BNDY	SURFACE BOUNDARIES (No Plot)	24	Continuous
C-TINN-BRKL	SURFACE BREAKLINES	54	Continuous
C-TINN-FG	PROPOSED FINISHED GROUND	white	Continuous
C-TOPO-GRAD	Topography: grading	94	Continuous
C-TOPO-GRAD-CUT~	Topography: grading cut material	red	Continuous
C-TOPO-GRAD-FILL	Topography: grading fill material	94	Continuous
C-TOPO-LABL	CONTOUR LINES - LABEL	magenta	Continuous
C-TOPO-MAJR	CONTOUR LINES - MAJOR	yellow	Continuous
C-TOPO-MINR	CONTOUR LINES - MINOR	red	Continuous
C-TOPO-PROF	PROPOSED GRADING LINES-PROFILE	white	Continuous
C-TOPO-VEGE	PROPOSED STREET LANDSCAPING	114	Continuous
C-UTIL-COMM	PROPOSED UNDERGROUND COMM LINES	231	BORDER2
C-UTIL-COMM-PROF	PROPOSED UNDERGROUND COMM LINES - PROFILE	231	Continuous
C-UTIL-FIBR	PROPOSED UNDERGROUND FIBRE OPTIC CABLE/DUCT	231	BORDER2
C-UTIL-NGAS	PROPOSED GAS MAIN AND SERVICES	231	BORDER2
C-UTIL-NGAS-PROF	PROPOSED GAS MAIN AND SERVICES - PROFILE	231	Continuous
C-UTIL-POWR	PROPOSED UNDERGROUND ELECTRICAL	231	BORDER2
C-UTIL-TELS	PROPOSED UNDERGROUND TELUS	231	BORDER2
C-WATR	PROPOSED WATERMAINS	161	Continuous
C-WATR-D	REMOVED WATER	201	CoN-Water
C-WATR-PROF	PROPOSED WATERMAIN AND SERVICES - PROFILE	161	Continuous
C-WATR-SRVC	PROPOSED WATER SERVICES	161	Continuous
C-WATR-STRC	PROPOSED WATER STRUCTURES (AIRVALVES, FLUSHOUT....)	161	Continuous
Defpoints	Defpoints	white	Continuous
G-ANNO-LOGO-1	CITY OF NANAIMO LOGO	152	Continuous
G-ANNO-LOGO-2	CITY OF NANAIMO LOGO	white	Continuous
G-ANNO-LOGO-3	CITY OF NANAIMO LOGO	140	Continuous
G-ANNO-TBLK	TITLE BLOCK LAYER	white	Continuous
G-ANNO-VPRT	VIEWPORT LAYER - NO PRINT	247	Continuous
V-ANNO-TEXT	EXISTING NOTES	yellow	Continuous
V-BLDG	EXISTING BUILDING	173	Continuous
V-CTRL	SURVEY MONUMENTS, OIP, OIB, ETC. BLOCKS	white	Continuous
V-CTRL-TRAV	EXISTING SURVEY TRAVERSE PNTS	green	Continuous
V-CTRL-TRAV-LINE	EXISTING SURVEY TRAVERSE LINES	green	Continuous
V-NODE	EXISTING WATER, STORM & SEWER INVERTS, FLR. ELEVS (INFO LAYER)	240	Continuous
V-NODE-COMM	SURVEYED COMM POINTS	210	Continuous
V-NODE-LOCT	SURVEYED LOCATED UTILITY	21	Continuous
V-NODE-LOCT-NPLT	BLOCKS FOR LOCATES TO DRAW IN PROFILE - NO PRINT	35	Continuous
V-NODE-NGAS	SURVEYED GAS POINTS	240	Continuous
V-NODE-POWR	SURVEYED ELECTRICAL POINTS	210	Continuous
V-NODE-PROP	SURVEYED LEGAL POINTS	red	Continuous
V-NODE-SSWR	SURVEYED SANITARY POINTS	22	Continuous
V-NODE-STRM	SURVEYED STORM POINTS	100	Continuous
V-NODE-WATR	SURVEYED WATER POINTS	150	Continuous
V-PROP	EXISTING LEGAL	red	Continuous
V-PROP-LINE	EXISTING LEGAL PROPERTY LINE	252	Continuous
V-PROP-ROW~	EXISTING LEGAL EASEMENT AND RIGHT OF WAY LINES	red	DASHED
V-PROP-TEXT	EXISTING LEGAL TEXT	red	Continuous
V-PVMT	EXISTING EDGE OF PAVEMENT	cyan	CoN-EP
V-PVMT-CONC	EXISTING EDGE OF CONCRETE	cyan	Continuous
V-PVMT-GRVL	EXISTING GRAVEL	cyan	Continuous
V-RAIL	EXISTING RAILWAY	cyan	Continuous
V-ROAD	EXISTING LEGAL ROAD RIGHT OF WAY LINES	13	Continuous
V-ROAD-CURB-ASPH	EXISTING ASPHALT CURB	cyan	Continuous
V-ROAD-CURB-CONC	EXISTING CONCRETE CURB	cyan	Continuous
V-ROAD-CURB-GUTR	EXISTING CONCRETE CURB AND GUTTER	cyan	Continuous
V-ROAD-GRVL	EXISTING SHOULDER	cyan	Continuous
V-ROAD-LITE	EXISTING STREET LIGHTS AND SIGNALS	210	CoN-StreetliteDuct
V-ROAD-LITE-PROF	EXISTING STREET LIGHTS AND SIGNALS - PROFILE	210	DASHDOT2
V-ROAD-LITE-TRAF	EXISTING TRAFFIC CONTROL (LOOPS, CONDUITS, etc)	cyan	Continuous
V-ROAD-MRKG	EXISTING TRAFFIC PAINT MARKINGS	151	Continuous



STANDARD LAYER NAMES
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Scale: NTS
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STANDARD ABBREVIATIONS

PIPE MATERIAL ABBREVIATIONS

AC	ASBESTOS CONCRETE
CMP	CORRUGATED METAL PIPE
CI	CAST IRON
CP	CONCRETE PIPE
CU	COPPER
DI	DUCTILE IRON
HDPE	HIGH DENSITY POLYETHYLENE
PVC	POLYVINYL CHLORIDE
RC	REINFORCED CONCRETE
ST	STEEL
VC	VITRIFIED CLAY

PIPING ABBREVIATIONS

COMPR	COMPRESSION FITTING
F	FLANGE
FIPT	FEMALE IRON PIPE THREAD
H	HUB
MIPT	MALE PIPE PIPE THREAD

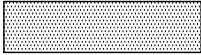
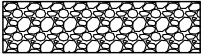
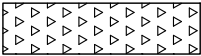
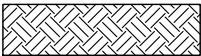
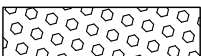
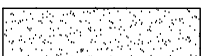
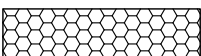
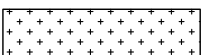
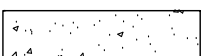
GENERAL ABBREVIATIONS

ASP	ASPHALT
CONC	CONCRETE
NTS	NOT TO SCALE
REQ'D	REQUIRED
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE

STANDARD ABBREVIATIONS

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<u>SYMBOL</u>	<u>MATERIAL</u>	<u>AutoCAD PATTERN</u>
	PROPOSED ASPHALT PAVEMENT	DOTS
	EXISTING ASPHALT PAVEMENT	NO HATCH
	GRANULAR BASE	GRAVEL
	GRANULAR SUB-BASE	TRIANG
	UNDISTURBED EXISTING GROUND	EARTH
	GRANULAR PIPE BEDDING	DOTS
	IMPORTED GRANULAR BACKFILL	HEX
	APPROVED NATIVE BACKFILL	HOUND
	PIT RUN SAND	AR-SAND
	DRAIN ROCK	HONEY
	IMPORTED TOP SOIL	CROSS
	CONCRETE	AR-CONC
	METAL	ANSI 32

LAYER	Description	Colour	Linetype
V-BLDG	Existing Building	173	
V-PVMT-CONC	Existing Edge of Concrete	Cyan	
V-PVMT-GRVL	Existing Gravel	Cyan	
V-RAIL	Existing Railway	Cyan	
V-STRM-DTCH	Existing Ditch	Cyan	
V-STRM-HWAL	Existing Headwall	Cyan	
V-TINN-*	Existing Ground - Surface	Red	
V-TINN-BRKL	Existing Feature Line	94	
V-TINN-PROF	Existing Ground in Profile	Red	
V-TOPO	Existing Topo not listed elsewhere	Cyan	
V-TOPO-BOTB	Existing Bottom of Bank	Cyan	
V-TOPO-BUSH	Existing Hedge	Cyan	
V-TOPO-FENC	Existing Fence	Cyan	
V-TOPO-ROCK	Existing Rock	Cyan	
V-TOPO-TOPB	Existing Top of Bank	Cyan	
V-TOPO-TREE	Existing Tree	Green	
V-TOPO-TREE-LINE	Existing Tree Line	Cyan	
V-TOPO-VEGE	Existing Landscaping	Cyan	
V-TOPO-WALL	Existing Wall	Cyan	
V-TOPO-WBDY	Existing Waterbody	142	
V-TOPO-WWAY	Existing Watercourse	142	

Point Style	Field Code	Point Style	Label Style	Block Name	Layer
 BOL	bol	Bollard	Con-Label	EX-BOL	V-TOPO
 BH	bh	Borehole	Con-Label	EX-BH	V-TOPO
 GATE	gp	Post	Con-Label	EX-POST	V-TOPO
 LAMP	lamp	Lamp	Con-Label	EX-LAMP	V-TOPO
 MW	mw	Monitor Well	Con-Label	EX-MW	V-TOPO
 POST	post	Post	Con-Label	EX-POST	V-TOPO
 PIL LAMP	pil	Pillar Lamp	Con-Label	EX-PIL-LAMP	V-TOPO
 PILLAR	pi	Pillar	Con-Label	EX-PIL	V-TOPO
	sh	Shrub	Con-No Desc	EX-SHRUB	V-TOPO
 *	tr	Tree	Con-No Desc	EX-TREE	V-TOPO-TREE
 *	tr2	Tree2	Con-No Desc	EX-TREE2	V-TOPO-TREE
 *	tr3	Tree3	Con-No Desc	EX-TREE3	V-TOPO-TREE
 *	tr2	Tree4	Con-No Desc	EX-TREE4	V-TOPO-TREE

* Survey codes allows for scaling of symbol, see Dwg No G-8

Existing Roadway Features (including Traffic Control)

Layers

LAYER	Description	Colour	Linetype
V-PVMT	Existing Edge of Pavement	Cyan	— / / / — / / / — / / / — / / /
V-ROAD-CURB-ASPH	Existing Asphalt Curb	Cyan	— — — — —
V-ROAD-CURB-CONC	Existing Concrete Curb	Cyan	— — — — —
V-ROAD-CURB-GUTR	Existing Concrete Curb & Gutter	Cyan	— — — — —
V-ROAD-GRVL	Existing Shoulder	Cyan	— — — — —
V-ROAD-LITE	Existing Streetlight Ducts	210	— — — — — E — — — — — E — — — — —
V-ROAD-LITE-PROF	Existing Streetlight - Profile	210	— — — — — . — — — — — . — — — — — . — — — — —
V-ROAD-LITE-TRAF	Existing Traffic Control (Loops, Conduits, etc)	Cyan	— — — — —
V-ROAD-MRKG	Existing Traffic Paint Markings	151	— — — — —
V-ROAD-TEXT	Existing Road Names	12	— — — — —
V-TOPO-BARR	Existing No Post Barrier	Cyan	— — — — —

Point Descriptions and Styles

Point Style	Field Code	Point Style	Label Style	Block Name	Layer
 LS	ls	Lamp Standard	Con-Label	EX-LS	V-TOPO
 SIGN	sign	Sign	Con-Label	EX-SIGN	V-TOPO
 SIGN	sign2	Sign2	Con-Label	EX-SIGN2	V-TOPO
 TS	ts	Traffic Signal	Con-Label	EX-TSP1	V-ROAD-LITE-TRAF
 TS	ts2	Traffic Signal2	Con-Label	EX-TSP2	V-ROAD-LITE-TRAF
 TSB	tsb	Junction Box	Con-Label	EX-JB	V-ROAD-LITE-TRAF

For Survey codes that do not display a Symbol, see Dwg No G-8

Existing Legal Features

Layers

LAYER	Description	Colour	Linetype
V-CTRL	Existing Monuments, OIPs, etc	Red	_____
V-NODE-PROP	Existing Legal Pnts	Red	_____
V-PROP	Existing Legal Property	Red	_____
V-PROP-LINE	Existing Legal Property Lines	252	_____
V-PROP-ROW~	Existing Legal Easements and Right of Way Lines	Red	— — — — —
V-PROP-TEXT	Existing Legal Text	Red	_____
V-ROAD	Existing Legal Road ROW's	13	_____

Point Descriptions and Styles

Point Style	Field Code	Point Style	Label Style	Block Name	Layer
▲ MON	mon*	Monument	Con-Label	mon	V-CTRL
△ ocm	ocm*	Trav Hub	Con-Label	EX-TRAVHUB	V-NODE-PROP
● OIB	oib	OIP	Con-Label	oip	V-CTRL
● OIP	oip	OIP	Con-Label	oip	V-CTRL
● OLP	olp	OIP	Con-Label	oip	V-CTRL
△ ⁸⁵ _{100.000} th	th*	Trav Hub	Nanaimo-Pt-Elev-Desc	oip	V-CTRL-TRAV

For Survey codes that do not display a Symbol, see Dwg No G-8



STANDARD SYMBOLS SHEET 3 OF 10

Scale: NTS
Created: NOV 2015
Rev Date: FEB 2025
Dwg No: G-4B

Existing Infrastructure Features (Sanitary, Storm and Water)

Layers

LAYER	Description	Colour	Linetype
V-NODE-SSWR	Surveyed Sanitary Points	22	
V-NODE-STRM	Surveyed Storm Points	100	
V-NODE-WATR	Surveyed Water Points	150	
V-SSWR	Existing Sanitary Sewer Mains	22	
V-SSWR-A	Abandoned Sanitary	8	
V-SSWR-LABL	Existing San Pipe Flow Direction	22	
V-SSWR-PROF	Existing Sanitary Sewer - Profile	22	
V-SSWR-SRVC	Existing Sanitary Sewer Services	22	
V-SSWR-STRC	Existing San Sewer Structures	22	
V-STRM	Existing Storm Drain Mains	100	
V-STRM-A	Abandoned Storm	8	
V-STRM-CULV	Existing Storm Culverts	100	
V-STRM-DTCH	Existing Storm Ditches	100	
V-STRM-LABL	Existing Storm Pipe Flow Direction	100	
V-STRM-PROF	Existing Storm Drain - Profile	100	
V-STRM-SRVC	Existing Storm Drain Services	100	
V-STRM-STRC	Existing Storm Structures	100	
V-WATR	Existing Watermains	150	
V-WATR-A	Abandoned Water	8	
V-WATR-PROF	Existing Watermains - Profile	150	
V-WATR-SRVC	Existing Water Services	150	
V-WATR-STRC	Existing Water Structures	150	

Point Descriptions and Styles

Point Style	Field Code	Point Style	Label Style	Block Name	Layer
	cb	Catch Basin	Con-Label	EX-CB	V-NODE-STRM
	cb Gutter	Catch Basin	Con-Label	EX-CBG	V-NODE-STRM
	cbmh	Manhole	Con-Label	EX-CB	V-NODE-STRM
	cbr Round	Catch Basin	Con-Label	EX-CBR	V-NODE-STRM
	inv	Invert	Con-No Desc	EX-INV	V-NODE-STRM
	sdco	Cleanout	Con-Label	EX-CO	V-NODE-STRM
	sdic Chamber	Inspection	Con-Label	EX-IC	V-NODE-STRM
	sdmh	Manhole	Con-Label	EX-MH	V-NODE-STRM
	ssco	Cleanout	Con-Label	EX-CO	V-NODE-SSWR
	ssic	Manhole	Con-Label	EX-MH	V-NODE-SSWR
	ssmh	Manhole	Con-Label	EX-MH	V-NODE-SSWR

See next sheet for Existing Watermain

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2.24.2025



STANDARD SYMBOLS SHEET 4 OF 10

Scale: NTS
Created: NOV 2015
Rev Date: FEB 2025
Dwg No: G-4C

Existing Infrastructure Features (Sanitary, Storm and Water)

Point Descriptions and Styles

Point Style	Field Code	Point Style	Label Style	Block Name	Layer
	av	Air Valve	Con-No Desc	EX-AV	V-NODE-WATR
	fh	Hydrant	Con-Label	EX-FH	V-NODE-WATR
	irg Round	Junction Box	Con-Label	EX-JB	V-NODE-WATR
	stdp	Flushout	Con-Label	EX-FO	V-NODE-WATR
	vent	Vent	Con-Label	EX-VENT	V-NODE-WATR
	wme	Water Meter	Con-Label	EX-WME	V-NODE-WATR
	wmh	Manhole	Con-Label	EX-MH	V-NODE-WATR
	wv	Water Valve	Con-Label	EX-WGV	V-NODE-WATR

Existing Blocks displayed in GIS drawing or not displayed in Survey Points

Block	Block Name	Description
	EX-CAP	Existing Cap
	EX-Cathodic	Existing Cathodic Protection Station
	EX-DCB	Existing Double Catch Basin
	EX-DrainValve	Existing Drain Valve
	EX-HWALL	Existing Headwall Structure
	EX-PP-Lease	Existing Power Pole with Lease Light
	EX-PigLoader	Existing Pig Loader
	EX-PUMP	Existing Water Pump
	EX-PumpStation	Existing Sanitary Pump Station
	EX-Red	Existing Reducer
	EX-SRV	Existing Surge Relief Valve
	EX-StandPipe	Existing Standpipe for Fire Fighting
	EX-SurgeRelief	Existing Surge Relief Tank
	EX-WatChamber	Existing Watermeter Chamber
	EX-WGV-NC	Existing Water Gate Valve, Normally Closed
	EX-WPRV	Existing Water Pressure Reducing Station
	EX-WV-BFLY	Existing Water Butterfly Valve
	EX-WV-CHK	Existing Water Check Valve

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2/24/2025



STANDARD SYMBOLS SHEET 5 OF 10

Scale: NTS
Created: NOV 2015
Rev Date: FEB 2025
Dwg No: G-4D

Existing Utilities (Hydro, Telephone, Cable, Gas, Fibre Optic)

Layers

LAYER	Description	Colour	Linetype
V-NODE-COMM	Surveyed Communication Pnts	210	
V-NODE-POWR	Surveyed Electrical Pnts	210	
V-NODE-NGAS	Surveyed Gas Pnts	240	
V-UTIL-COMM	Existing Underground Communications	210	
V-UTIL-COMM-PROF	Existing Underground Communications - Profile	210	
V-UTIL-FIBR	Existing Underground Fibre Optic	240	
V-UTIL-FIBR-PROF	Existing Underground Fibre Optic	240	
V-UTIL-NGAS	Existing Underground Gas	240	
V-UTIL-NGAS-A	Abandoned Gas	8	
V-UTIL-NGAS-PROF	Existing Underground Gas-Profile	240	
V-UTIL-POWR	Existing Underground Hydro	210	
V-UTIL-POWR-PROF	Existing Underground Hydro - Profile	210	
V-UTIL-POWR-OVHD	Existing Overhead Lines	210	
V-UTIL-TELS	Existing Underground Telus	210	
V-UTIL-TELS-PROF	Existing Underground Telus-Profile	210	

Point Descriptions and Styles

Point Style	Field Code	Point Style	Label Style	Block Name	Layer
A	a	Anchor	Con-Label	EX-ANCH	V-NODE-COMM
AP	ap	Anchor Pole	Con-Label	EX-ANCH	V-NODE-COMM
BCHMH	bchmh	Manhole	Con-Label	EX-MH	V-NODE-COMM
EB	eb	Junction Box	Con-Label	EX-JB	V-NODE-POWR
GAS	gv	Gas Valve	Con-Label	EX-WGV	V-NODE-NGAS
JB	jb	Junction Box	Con-Label	EX-JB	V-NODE-POWR
JBR	jbr	Junction Box Round	Con-Label	EX-JBR	V-NODE-POWR
PP	pp	Power Pole	Con-Label	EX-PP	V-NODE-COMM
TELBOX	telbox	Junction Box	Con-Label	EX-JB	V-NODE-COMM
TELMH	Telus Manhole	Manhole	Con-Label	EX-MH	V-NODE-COMM

For Survey codes that do not display a Symbol, see Dwg No G-8

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Proposed Topographical Features

Layers

LAYER	Description	Colour	Linetype
C-BLDG	Proposed Building and Structures	214	_____
C-SITE-WALL	Proposed Wall	230	_____
C-STRM-DTCH	Proposed Ditchline	Red	~> ~> ~> ~> ~>
C-TINN-FG	Proposed Finished Grade	Red	_____
C-TINN-BRKL	Proposed Surface Breaklines	94	_____
C-TOPO-GRAD	Proposed Grading	White	_____
C-TOPO-GRAD-CUT~	Proposed Grading Cut	Red	_____
C-TOPO-GRAD-FILL	Proposed Grading Fill	94	_____
C-TOPO-PROF	Proposed Grading - Profile	White	_____

Proposed Legal Features

Layers

LAYER	Description	Colour	Linetype
C-PROP-LINE	Proposed Property Line	Yellow	_____
C-PROP-ROW~	Proposed Right of Ways and Easements	Yellow	_____
C-PROP-TEXT	Proposed Legal Text	Yellow	_____

Future Features

Layers

LAYER	Description	Colour	Linetype
C-ANNO-TEXT-F	Future Text (add CAT 3)	56	_____
C-PROP-LINE-F	Future Legal Property Line	56	_____
C-PROP-ROW~-F	Future Right of Ways, Easements	56	_____
C-PROP-TEXT-F	Future Legal Text	56	_____
C-ROAD-F	Future Road	56	_____
C-ROAD-SWLK-F	Future Sidewalk	56	_____
C-SITE-F	Future Site Objects	56	_____

Blocks for Traffic Paint Markings

These Blocks are dynamic with Existing and Proposed States

	ARROWL	ARROWR	ARROWS	ARROWSL	ARROWSR	BIKE	BIKE-DETECT	BIKE-LANE	BIKE-SHAREPATH	BIKE-SHARROW
Existing										
Proposed										

Proposed Roadway Features (including Traffic Control)

Layers

LAYER	Description	Colour	Linetype
C-ALGN-*	Proposed Alignment	Yellow	_____
C-ROAD-ASPH	Proposed Edge of Pavement	110	_____
C-ROAD-CNTR	Proposed Road Centreline	Yellow	_____
C-ROAD-CURB-ASPH	Proposed Asphalt Curb	110	_____
C-ROAD-CURB-CONC	Proposed Concrete Curb	110	_____
C-ROAD-CURB-GUTR	Proposed Concrete Curb & Gutter	110	_____
C-ROAD-DIMS	Proposed Road Dimensions	Yellow	_____
C-ROAD-GRVL	Proposed Road Shoulder	Red	_____
C-ROAD-HTCH	Proposed Asphalt Hatching	254	_____
C-ROAD-LABL	Proposed Road Grading Text	Yellow	_____
C-ROAD-LITE	Proposed Streetlights and Ducts	White	_____
C-ROAD-LITE-TRAF	Proposed Traffic Control (Loops, Conduits, etc)	Cyan	_____
C-ROAD-MRKG	Proposed Traffic Paint Markings	191	_____
C-TOPO-PLNT	Proposed Roadway Landscaping	114	_____
C-ROAD-PROF	Proposed Road-Profile	Yellow	_____
C-ROAD-SIGN	Proposed Road Sign	Yellow	_____
C-ROAD-SWLK	Proposed Sidewalk	40	_____
C-ROAD-TEXT	Proposed Road Text	White	_____
C-SITE-FURN	Proposed Street Furniture	Red	_____

Blocks for Proposed Roadway Features (including Traffic Control)

Block	Block Name	Description
	PR-BOLLARD	Proposed Bollard
	PR-LS	Proposed Lamp Standard
	PR-SIGN	Proposed Sign, 1 sided
	PR-SIGN2	Proposed Sign, 2 sided
	PR-TSP-1	Proposed Traffic Signal Pole with Arm
	PR-TSP-2	Proposed Traffic Signal Pole without Arm

Proposed Infrastructure Features (Sanitary, Storm and Water)

Layers

LAYER	Description	Colour	Linetype
C-SSWR	Proposed Sanitary Sewer Mains	11	—————
C-SSWR-PROF	Proposed Sanitary Sewer-Profile	11	—————
C-SSWR-SRVC	Proposed San Sewer Services	11	—————
C-SSWR-STRC	Proposed San Sewer Structures	11	—————
C-STRM	Proposed Storm Mains	93	—————
C-STRM-CBAS	Proposed Catch Basin	93	—————
C-STRM-CULV	Proposed Storm Culverts	93	—————
C-STRM-PROF	Proposed Storm Sewer-Profile	93	—————
C-STRM-SRVC	Proposed Storm Sewer Services	93	—————
C-STRM-STRC	Proposed Storm Sewer Structures	93	—————
C-WATR	Proposed Watermains	161	—————
C-WATR-PROF	Proposed Water-Profile	93	—————
C-WATR-SRVC	Proposed Water Services	93	—————
C-WATR-STRC	Proposed Water Structures	93	—————

Blocks for Proposed Infrastructure Features (Sanitary, Storm and Water)

Block	Block Name	Description	Block	Block Name	Description
	PR-5	5° Bend, Pipe Fitting		PR-DCB	Double Catch Basin
	PR-11	11.25° Bend, Pipe Fitting		PR-FH	Fire Hydrant
	PR-22	22.5° Bend, Pipe Fitting		PR-FLO	Flush-out
	PR-45	45° Bend, Pipe Fitting		PR-HWALL	Headwall Structure
	PR-90	90° Bend, Pipe Fitting		PR-IC	Inspection Chamber (Service Box)
	PR-CROSS	Cross, Pipe Fitting		PR-MH	Manhole
	PR-CUP	Coupling, Pipe Fitting		PR-RED	Reducer, Pipe Fitting
	PR-TEE	Tee, Pipe Fitting		PR-SRV	Surge Relief Valve
	PR-VERT	Vertical Bend Shown in Plan		PR-WV-CHK	Check Valve
	THRUSTBLOCK			PR-WGV	Water Valve, Gate
	PR-AIR	Air Valve		PR-WGV-NC	Water Valve, Normally Closed
	PR-CAP	Cap, Pipe Fitting		PR-WM	Water meter only, Residential
	PR-CB	Catch Basin, Rectangular		PR-WServBox	Water Meter Service Box only
	PR-CBG	Catch Basin at Curb, Rectangular		PR-WMWBOX	Water Meter and Service Box
	PR-CBR	Catch Basin Manhole or Round		PR-WPRV	Pressure Reducing Valve
	PR-CO	Clean-out			

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Engineering Standards & Specifications
May 2025 Edition

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Proposed Utilities (Hydro, Telephone, Cable, Gas, Fibre Optic)

Layers

LAYER	Description	Colour	Linetype
C-UTIL-COMM	Proposed Underground Communications	230	_____ . _____ . _____
C-UTIL-COMM-PROF	Proposed Underground Communications - Profile	230	_____
C-UTIL-FIBR	Proposed Underground Fibre Optics	230	_____ . _____ . _____
C-UTIL-NGAS	Proposed Underground Gas	230	_____ . _____ . _____
C-UTIL-NGAS-PROF	Proposed Underground Gas - Profile	230	_____
C-UTIL-POWR	Proposed Underground Hydro	230	_____ . _____ . _____
C-UTIL-TELS	Proposed Underground Telephone	230	_____ . _____ . _____

Blocks for Proposed Utilities and Miscellaneous

Block	Block Name	Description	Block	Block Name	Description
	PR-ANCH	Anchor for Utility Pole			
	PR-JB	Electrical Junction Box, Square			
	PR-JBR	Electrical Junction Box, Round			
	PR-PP	Utility Pole			
	PR-PIL	Pilaster, Pillar			
	TESTHOLE	Test Pit, Bore Hole			

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POLE TYPE - FIELDS													
COG - Cobra / Galvanized COP - Cobra / Painted HCP - Heritage Cobra / Painted HPP - Heritage Post top / Painted MSP - Marine Style / Painted POG - Post top / Galvanized POT - Post top / Painted													
POLE							LUMINAIRE					COORDINATES	
POLE ID	WATTAGE	LAMP TYPE	HEIGHT	TYPE	INSTALL DATE	FUSE TYPE	TYPE	MAKE	COLOUR TEMP (k)	INSTALL DATE	WIRING COVER INSTALL DATE	NORTHING	EASTING

LAMP TYPE - FIELDS													
HPS - High Pressure Sodium I - Incandescent L - LED MH - Metal Halide MV - Mercury Vapour													

LUMINAIRE TYPE - FIELDS													
DGC - Drop Glass / Cobra FGC - Flat Glass / Cobra GLO - Globe HER - Heritage LAN - Lantern MSP - Marine Style TOP - Top Hat													

STREET LIGHT TABLE TO APPEAR ON STREET LIGHT OR ROAD DRAWINGS

SIGN SCHEDULE		
SIGN	QTY	LOCATION
 WA-36L	4	1 - NW CORNER VANCOUVER/TOWNSITE 2 - SW CORNER TOWNSITE/VANCOUVER 1 - SOUTHEND OF BUST RAMP
 WC-19 & WC-19S	1	STA 1+145
 BACK TO BACK  RB-4L RB-4R	2	STA 0+065 STA 1+011
 RB-91 & WB-36L	1	NW CORNER OF TOWNSITE/VANCOUVER

TRAFFIC SIGN TABLE TO APPEAR ON TRAFFIC SIGNAGE AND PAINT MARKING DRAWINGS



STREET LIGHT TABLE AND
TRAFFIC SIGN TABLE

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CITY OF NANAIMO SURVEY CODES & DESCRIPTION KEY SETS						
FIELD CODE	DESCRIPTION	STYLE	POINT LABEL STYLE	FORMAT (label)	LAYER	LINKED BLOCK
a	Anchor	Anchor	CoN-Label	A	V-NODE-COMM	EX-ANCH
abm	Abutment	<default>	<default>	\$*	V-SURV	<default>
ac	Asphalt Curb	<default>	<default>	\$*	V-SURV	<default>
ap	Anchor Pole	Anchor Pole	CoN-Label	AP	V-NODE-COMM	EX-AP
av	Air Valve	Air Valve	CoN-No Desc	\$*	V-NODE-WATR	EX-AV
bb	Bottom of Bank	<default>	<default>	\$*	V-SURV	<default>
bchmh	BCHydro Manhole	Manhole	CoN-Label	BCHMH	V-NODE-COMM	EX-MH
bh	Borehole	Borehole	CoN-Label	BH	V-TOPO	EX-BH
bldg	Building Corner (commercial)	<default>	<default>	\$*	V-SURV	<default>
bol	Bollard	Bollard	CoN-Label	BOL	V-TOPO	EX-BOL
br	Bridge	<default>	<default>	\$*	V-SURV	<default>
c	Concrete	<default>	<default>	\$*	V-SURV	<default>
cb	Catch Basin	Catch Basin	CoN-Label	CB	V-NODE-STRM	EX-CB
cbg	Catch Basin Gutter	Catch Basin Gutter	CoN-Label	CBG	V-NODE-STRM	EX-CBG
cbmh	Catch Basin Manhole	Manhole	CoN-Label	CBMH	V-NODE-STRM	EX-MH
cbr	Catch Basin Round	Catch Basin Round	CoN-Label	CBR	V-NODE-STRM	EX-CBR
cc	Concrete Curb	<default>	<default>	\$*	V-SURV	<default>
ccg	Concrete Curb Gutter	<default>	<default>	\$*	V-SURV	<default>
d	Ditch	<default>	<default>	\$*	V-SURV	<default>
dck	Bridge Deck	<default>	<default>	\$*	V-SURV	<default>
dyl	Double Yellow Line	<default>	<default>	\$*	V-SURV	<default>
eb	Electric Box	Junction Box	CoN-Label	EB	V-NODE-POWR	EX-JB
ec	Edge of Concrete	<default>	<default>	\$*	V-SURV	<default>
egr	Edge of Gravel	<default>	<default>	\$*	V-SURV	<default>
ep	Edge of Pavement	<default>	<default>	\$*	V-SURV	<default>
ew	Edge of Water	<default>	<default>	\$*	V-SURV	<default>
fe	Fence	<default>	<default>	\$*	V-SURV	<default>
fh	Fire Hydrant	Hydrant	CoN-Label	FH	V-NODE-WATR	EX-FH
g	Gas	<default>	<default>	\$*	V-NODE-NGAS	<default>
gas *	Gas (appurtenance)	<default>	<default>	\$*	V-NODE-NGAS	<default>
gp	Gate Post	Post	CoN-Label	GATE	V-TOPO	EX-POST
gr	Guard Rail	<default>	<default>	\$*	V-SURV	<default>
grvl	Gravel	<default>	<default>	\$*	V-SURV	<default>
gv	Gas Valve	Gas Valve	CoN-Label	GAS	V-NODE-NGAS	EX-WGV
hc	House Corner	<default>	<default>	\$*	V-SURV	<default>
he	Hedge	<default>	<default>	\$*	V-SURV	<default>
hw	Headwall	<default>	<default>	\$*	V-SURV	<default>
hwm	Highwater Mark	<default>	<default>	\$*	V-SURV	<default>



SURVEY CODE DESCRIPTIONS
AND DESCRIPTION KEY SETS
SHEET 1 OF 3

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CITY OF NANAIMO SURVEY CODES & DESCRIPTION KEY SETS

FIELD CODE	DESCRIPTION	STYLE	POINT LABEL STYLE	FORMAT (label)	LAYER	LINKED BLOCK
inv	Invert	Invert	CoN-No Desc	\$*	V-NODE-STRM	EX-INV
irg	Irrigation Valve or Box	Junction Box Round	CoN-Label	IRR	V-NODE-WATR	EX-JBR
jb	Junction Box	Junction Box	CoN-Label	JB	V-NODE-POWR	EX-JB
jbr	Junction Box Round	Junction Box Round	CoN-Label	JBR	V-NODE-POWR	EX-JBR
ksk	Electrical Kiosk (corner)	<default>	<default>	\$*	V-SURV	<default>
lamp	Lamp	Lamp	CoN-Label	LAMP	V-TOPO	EX-LAMP
Indscp	Landscaping	<default>	<default>	\$*	V-SURV	<default>
loc*	Locate of pipe or utility	<default>	<default>	\$*	V-NODE-LOCT	<default>
ls	Light Standard	Lamp Standard	CoN-Label	LS	V-TOPO	EX-LAMP
mb	Mailbox	<default>	<default>	\$*	V-SURV	<default>
mfe	Minimum Floor Elevation	<default>	<default>	\$*	V-SURV	<default>
mon*	Monument	Monument	CoN-Label	\$*	V-CTRL	mon
mw	Monitor Well	Monitor Well	CoN-Label	MW	V-TOPO	EX-MW
np	No Post Barries	<default>	<default>	\$*	V-SURV	<default>
ocm*	Old Control Monument	Trav Hub	CoN-Label	\$*	V-NODE-PROP	EX-TRAVHUB
oib	Old Iron Bar	OIP	CoN-Label	OIB	V-CTRL	oip
oip	Old Iron Pin	OIP	CoN-Label	OIP	V-CTRL	oip
olp	Old Lead Plug	OIP	CoN-Label	OLP	V-CTRL	oip
p	Pavement Shot	<default>	<default>	\$*	V-SURV	<default>
path	Edge of Path	<default>	<default>	\$*	V-SURV	<default>
pb	Park Bench	<default>	<default>	\$*	V-SURV	<default>
pi	Pillar (no lamp)	Pillar	CoN-Label	PILLAR	V-TOPO	EX-PIL
pil	Pillar with Lamp	Pillar Lamp	CoN-Label	PIL LAMP	V-TOPO	EX-PIL-LAMP
pnb	Present Natural Boundary	<default>	<default>	\$*	V-NODE-PROP	<default>
post	Post	Post	CoN-Label	POST	V-TOPO	EX-POST
pp	Power Pole	Power Pole	CoN-Label	PP	V-NODE-COMM	EX-PP
rck	Rock	<default>	<default>	\$*	V-SURV	<default>
rr	Rip Rap	<default>	<default>	\$*	V-SURV	<default>
sb	Stop Bar	<default>	<default>	\$*	V-SURV	<default>
sdco	Storm CleanOut	Cleanout	CoN-Label	DCO	V-NODE-STRM	EX-CO
sdic	Storm Inspection Chamber	Inspection Chamber	CoN-Label	DIC	V-NODE-STRM	EX-IC
sdmh	Storm Manhole	Manhole	CoN-Label	DMH	V-NODE-STRM	EX-MH
sdr	Shoulder	<default>	<default>	\$*	V-SURV	<default>
sh	Shrub	Shrub	CoN-No Desc	SHRUB	V-TOPO	EX-SHRUB
sign	Sign	Sign	CoN-Label	SIGN	V-TOPO	EX-SIGN
sign2	Sign 2 sided	Sign2	CoN-Label	SIGN	V-TOPO	EX-SIGN2



**SURVEY CODE DESCRIPTIONS
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SHEET 2 OF 3**

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CITY OF NANAIMO SURVEY CODES & DESCRIPTION KEY SETS						
FIELD CODE	DESCRIPTION	STYLE	POINT LABEL STYLE	FORMAT (label)	LAYER	LINKED BLOCK
ssco	Sanitary CleanOut	Cleanout	CoN-Label	SCO	V-NODE-SSWR	EX-CO
ssic	Sanitary Inspection Chamber	Inspection Chamber	CoN-Label	SIC	V-NODE-SSWR	EX-IC
ssmh	Sanitary Manhole	Manhole	CoN-Label	SMH	V-NODE-SSWR	EX-MH
stdp	Standpipe	Flushout	CoN-No Desc	\$*	V-NODE-WATR	EX-FLO
str	Stairs	<default>	<default>	\$*	V-SURV	<default>
sw	Swale	<default>	<default>	\$*	V-SURV	<default>
t	Topo Shot	<default>	<default>	\$*	V-SURV	<default>
tb	Top of Bank	<default>	<default>	\$*	V-SURV	<default>
telbox	Telus Box	Junction Box	CoN-Label	TELBOX	V-NODE-COMM	<default>
telmh	Telus Manhole	Manhole	CoN-Label	TELMH	V-NODE-COMM	EX-MH
th*	Traverse Hub	Trav Hub	Nanaimo Pt-El-Desc	\$*	V-CTRL-TRAV	EX-TRAVHUB
toe	Toe of Slope	<default>	<default>	\$*	V-SURV	<default>
tor	Top of Rail	<default>	<default>	\$*	V-SURV	<default>
tr	Tree	Tree	CoN-No Desc	\$1m%%c \$2 Tree	V-TOPO-TREE	EX-TREE
tr2	2 Tree Close Together	Tree2	CoN-No Desc	\$1m%%c \$2 Tree2	V-TOPO-TREE	EX-TREE2
tr3	3 Tree Close Together	Tree3	CoN-No Desc	\$1m%%c \$2 Tree3	V-TOPO-TREE	EX-TREE3
tr4	4 Tree Close Together	Tree4	CoN-No Desc	\$1m%%c \$2 Tree4	V-TOPO-TREE	EX-TREE4
trdrip	Tree Dripline	<default>	<default>	\$*	V-SURV	<default>
trl	Treeline	<default>	<default>	\$*	V-SURV	<default>
ts	Traffic Signal with arm	Traffic Signal	CoN-Label	TS	V-ROAD-LITE-TRAF	EX-TSP1
ts2	Traffic Signal without arm	Traffic Signal2	CoN-Label	TS	V-ROAD-LITE-TRAF	EX-TSP2
tsb	Traffic Signal Box	Junction Box	CoN-Label	TSB	V-ROAD-LITE-TRAF	EX-JB
vac*	Vactor location	<default>	<default>	\$*	V-NODE-LOCT	
vent	Vent (Air Valve)	Vent	CoN-Label	VENT	V-NODE-WATR	EX-VENT
wb	Wall Bottom	<default>	<default>	\$*	V-SURV	<default>
wc	Wood Curb	<default>	<default>	\$*	V-SURV	<default>
wl	White Line	<default>	<default>	\$*	V-SURV	<default>
wme	Water Meter	Water Meter	CoN-Label	WM	V-NODE-WATR	EX-WME
wmh	Water Manhole	Manhole	CoN-Label	WMH	V-NODE-WATR	EX-MH
wt	Wall Top	<default>	<default>	\$*	V-SURV	<default>
wv	Water Valve	Water Valve	CoN-Label	WV	V-NODE-WATR	EX-WGV
xw	Cross Walk	<default>	<default>	\$*	V-SURV	<default>
yl	Yellow Line	<default>	<default>	\$*	V-SURV	<default>



SURVEY CODE DESCRIPTIONS
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