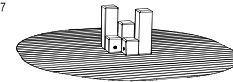
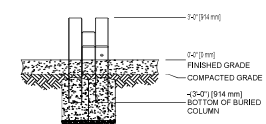


COLUMBIA CASCADE STEPPING COLUMNS MODEL 4500-507



ISOMETRIC VIEW



FRONT VIEW

**playfall** Technical Data Sheet  
Safety Surfacing System

**Playfall Tile Details**

- 2000 x 2000 mm and 1000 x 1000 mm tiles
- Available in 1.5" or 1.8" thickness
- No seams
- Non-slip surface
- Resistant to staining
- Non-absorbing materials with anti-static & chemical properties
- Available with optional slip-resistant surface & granular non-slip aggregate finish
- Interlocking design for easy installation & removal

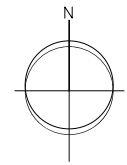
**Typical Height Configurations**

Tile Thickness	Typical Height
1.5"	1.5" (38 mm)
1.8"	1.8" (46 mm)
2.0"	2.0" (51 mm)
2.2"	2.2" (56 mm)
2.4"	2.4" (61 mm)

**Color Options**

- Black
- Green
- Yucca Green

10 YEAR WARRANTY



DATE	REVISIONS	NO.
feb/25	revised site plan	10
feb/25	revised site plan	9
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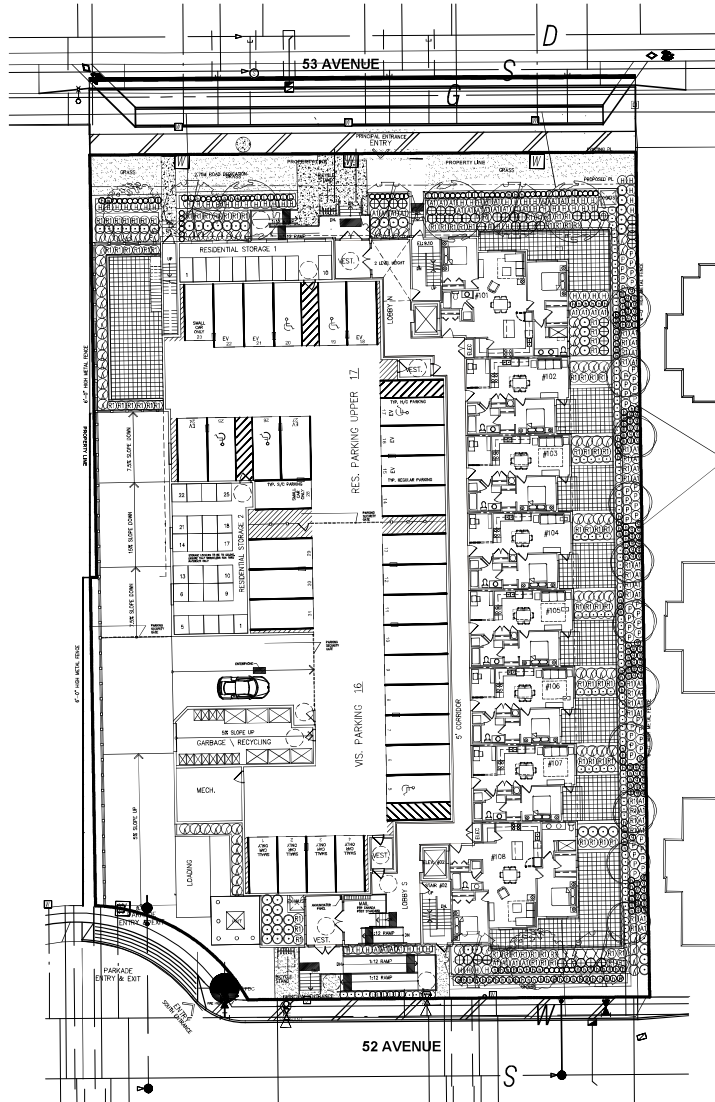
C. KAVOLINAS & ASSOCIATES INC.  
BCSLA CSLA  
2462 JONQUIL COURT  
ABBOTSFORD, B.C.  
V3G 3E8  
PHONE (604) 850-2363

CLIENT  
TM CREST HOMES  
ATTENTION: CURVEEER SAMRA (DIRECTOR)  
16484 HIGH PARK AVENUE  
SURREY, B.C.  
V3Z 6M7  
604-

FILE  
PLAN VIEW  
LANDSCAPE PLAN  
2nd FLOOR AMENITY  
APARTMENT BUILDING  
30143 - 52 AVENUE  
CITY OF LANGLY, B.C.

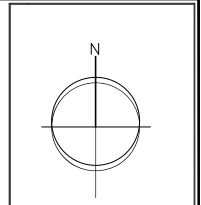
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PRINTED JOB NO.  
DRAWING NO.  
L-1A



METAL FENCE

IT IS ABSOLUTELY RECOMMENDED THAT TREE ROOT BARRIERS BE INSTALLED ALONG THE PROPERTY LINE AS A MEANS OF PROTECTING THE BUILDINGS ON THE ADJACENT PROPERTY



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**CLAVOLINAS & ASSOCIATES INC.**  
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 IVY CREST HOMES  
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 16484 HIGH PARK AVENUE  
 SURREY, B.C.  
 V3Z 0V1  
 604-

TITLE  
 PLAN VIEW  
 LANDSCAPE PLAN  
 6 STORY  
 APARTMENT BUILDING  
 2043 - 52 AVENUE  
 CITY OF LANGLEY, B.C.

SCALE 1:200	DATE JUNE/23
DRAWN DWD	CHKD DWD
APPROV AS BUILT	

PRINTED	JOB No.	
	DRAWING No.	
	L-1	

KEY	BOTANICAL NAME	COMMON NAME	QTY.	SIZE	SPACING	REMARKS
	ACER GRISEUM	PAPERBARK MAPLE	5	6 CM. CAL.	AS SHOWN	B. & E.
	CERIS CANADENSIS 'FOREST PANSY'	REDBUD	3	6 CM. CAL.	AS SHOWN	B. & E.
	CORNUS FLORIDA 'RUBRUM'	RED FLOWERING DOGWOOD	1	6 CM. CAL.	AS SHOWN	B. & E.
	ACER CIRCINATUM	VINE MAPLE	11	3.00 METERS	AS SHOWN	B. & E.
⊖	SARCOCOCCA HOOKERANA HUMILIS	HIMALAYAN SWEET BOX	206	#3 POT	65 CM. O.C.	
⊕	AZALEA JAPONICA 'HINO CRIMSON'	CRIMSON AZALEA	63	#3 POT	85 CM. O.C.	
⊕	AZALEA NORTHERN LIGHTS 'MANDARIN LIGHTS'	NORTHERN LIGHTS AZALEA	65	#3 POT	90 CM. O.C.	
⊖	ABELIA 'EDWARD GOUCHER'	EDWARD GOUCHER ABELIA	6	#3 POT	90 CM. O.C.	
⊖	BUXUS MACROPHYLLA 'WINTER GEM'	ASIAN BOXWOOD	32	#3 POT	45 CM. O.C.	
⊖	HYDRANEA MACROPHYLLA 'NIKKO BLUE'	HYDRANEA	110	#3 POT	90 CM. O.C.	
⊕	MEDIUM RHODODENDRON (VARIOUS)	RHODODENDRON	32	#3 POT	90 CM. O.C.	
⊕	POLYSTYCHUM MUNIUM	SWARD FERN	165	#3 POT	90 CM. O.C.	
⊕	HOSTA (VARIOUS)	HOSTA	48	#3 POT	90 CM. O.C.	
⊕	SYRINGA VULGARIS 'MICHEL BUCHNER'	LILAC	45	#3 POT	90 CM. O.C.	
			49	#3 POT	90 CM. O.C.	
⊖	LAVANDUAL ANGUSTIFOLIA 'MUNSTEAD'	LAVENDER	35	#3 POT	45 CM. O.C.	
⊖	HEMEROCALLIS 'AUTUMN RED'	AUTUMN RED LILY	131	#3 POT	45 CM. O.C.	
⊖	GAULTHERIA SHALLON	SALAL	144	#3 POT	45 CM. O.C.	



NOTES / GENERAL

1) PLANT SIZES IN THIS LIST ARE SPECIFIED ACCORDING TO BC LANDSCAPE STANDARD "LATEST EDITION". CONTAINER SIZES ARE SPECIFIED AS PER "DATA STANDARDS". BOTH PLANT SIZE AND CONTAINER SIZE ARE THE MINIMUM ACCEPTABLE SIZES. SEARCH AND REVIEW MAKE PLANT MATERIAL AVAILABLE FOR OPTIONAL REVIEW BY "LANDSCAPE ARCHITECT" AT SOURCE OF SUPPLY. AREA OF SEARCH TO INCLUDE LOWER MAINLAND AND FRASER VALLEY. "SUBSTITUTIONS" MUST OBTAIN WRITTEN APPROVAL FROM THE "LANDSCAPE ARCHITECT" PRIOR TO MAKING ANY SUBSTITUTIONS TO SPECIFIED MATERIAL. UNAPPROVED SUBSTITUTIONS WILL BE REJECTED. ALLOW A MINIMUM OF FIVE WORKING DAYS PRIOR TO DELIVERY FOR REQUEST TO SUBSTITUTE. SUBSTITUTIONS ARE SUBJECT TO "B.C. LANDSCAPE STANDARD"

ALL PLANT MATERIAL MUST BE PROVIDED FROM CERTIFIED "DISEASE FREE" NURSERY. ALL PLANT MATERIAL MUST CONFORM TO THE LATEST EDITION OF THE "BC LANDSCAPE STANDARD". PROVIDE CERTIFICATION UPON REQUEST. ALL LANDSCAPING AND LANDSCAPE MATERIALS TO CONFORM TO THE LATEST EDITION OF THE BCMA/BCSLA "LANDSCAPE STANDARDS"

2) MIN. GROWING MEDIUM DEPTHS OVER PREPARED SUBGRADE SHALL BE :

LAWN AREAS	300 mm
GROUND COVER AREAS	450 mm
SHRUB AREAS	450 mm
TREE PITS	300 mm AROUND ROOT BALL

3) GROWING MEDIUM SHALL HAVE PHYSICAL AND CHEMICAL PROPERTIES AS DESCRIBED IN THE STANDARDS FOR LEVEL 2 AND LEVEL 3 AREAS, EXCEPT FOR AREAS OVER STRUCTURES WHERE THE MEDIUM SHALL CONFORM TO THE REQUIREMENTS FOR LEVEL 1 APPLICATIONS. PROCESSING AND MIXING OF GROWING MEDIUM COMPONENTS SHALL BE DONE OFF-SITE USING A MECHANIZED SCREENING PROCESS. PROPOSED GROWING MEDIUM SHALL BE TESTED BY A RECOGNIZED LABORATORY. THE CONTRACTOR SHALL GUARANTEE THAT THE SOIL SUBMITTED FOR TESTING IS A REPRESENTATIVE SAMPLE TAKEN FROM THE SOIL THAT WILL BE USED AT THE SITE.

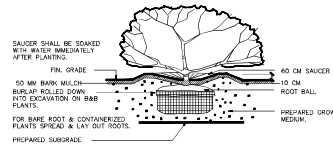
4) ON-SITE OR IMPORTED SOILS SHALL SATISFY THE REQUIREMENTS OF THE STANDARDS FOR GROWING MEDIUM. SOILS SHALL BE INITIALLY FREE FROM SUBSAL, WOOD INCL., WOODY PLANT PARTS, WEED OR REPRODUCTIVE PARTS OF WEEDS, PLANT PATHOGENIC ORGANISMS, TOXIC MATERIALS, STONES OVER 30 MM AND FOREIGN OBJECTS.

5) ALL PLANTING BEDS SHALL RECEIVE MIN. 50 MM BARK MULCH.

6) PLANT SPECIES AND VARIETIES MAY NOT BE SUBSTITUTED WITHOUT THE APPROVAL OF THE LANDSCAPE ARCHITECT.

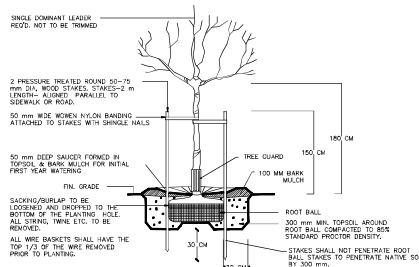
7) THE CONTRACTOR SHALL GUARANTEE ALL MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE (1) FULL YEAR FROM THE DATE OF FINAL ACCEPTANCE, UNLESS OTHERWISE SPECIFIED. ALL PLANT MATERIAL NOT SURVIVING, OR IN POOR CONDITION DURING THE GUARANTEE PERIOD SHALL BE REPLACED BY THE CONTRACTOR AT NO EXTRA COST TO THE OWNER.

8) THE CONTRACTOR SHALL CLEAR AWAY FROM THE SITE ALL RUBBISH AS IT ACCUMULATES, AND SHALL, AT THE COMPLETION OF THE WORK, LEAVE THE WORK AND THE SITE THEREOF IN A CLEAN AND PRESENTABLE CONDITION, FREE FROM ALL OBSTRUCTIONS.



PLANTING DETAIL - SHRUBS & GRD. COVER PLANTS

SECTION N.T.S.



TREE PLANTING DETAIL

SECTION N.T.S.



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TITLE

PLAN VIEW  
LANDSCAPE DETAILS  
6 STORY  
APARTMENT BUILDING  
2043 - 52 AVENUE  
CITY OF VANCOUVER, B.C.

SCALE	N.T.S.	DATE	JUNE/23
DRAWN	CHW		
ENG.	CHW		
APPROV	AS BUILT		

PRINTED

JOB NO.  
DRAWING NO.  
L-11B

