

4	Re-Issued for DP	2020/02/21
3	Issued for AUDP	2020/01/09
2	Issued for DP	2019/11/22
1	Issued for Pre-ADP	2019/10/10
Revision No.		Date

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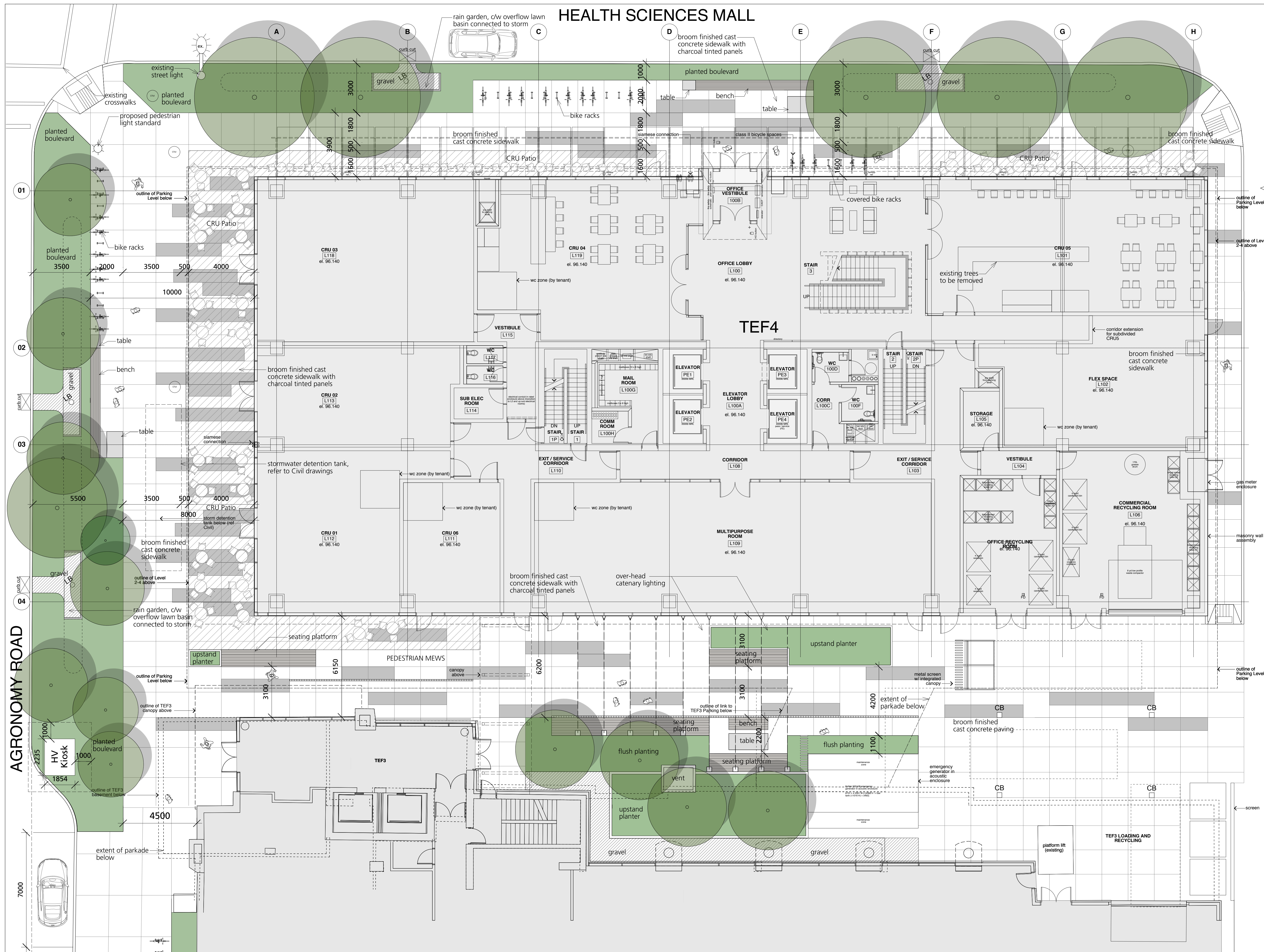
Client:
UBC Properties Trust

Project Title:
Technology Enterprise Facility 4

Drawing Title:
Landscape Context Plan

Project North:	Drawn By:	JP
	Checked By:	MP
Scale:	Job No.:	19-051
1:300		
Sheet No.:		

HEALTH SCIENCES MALL



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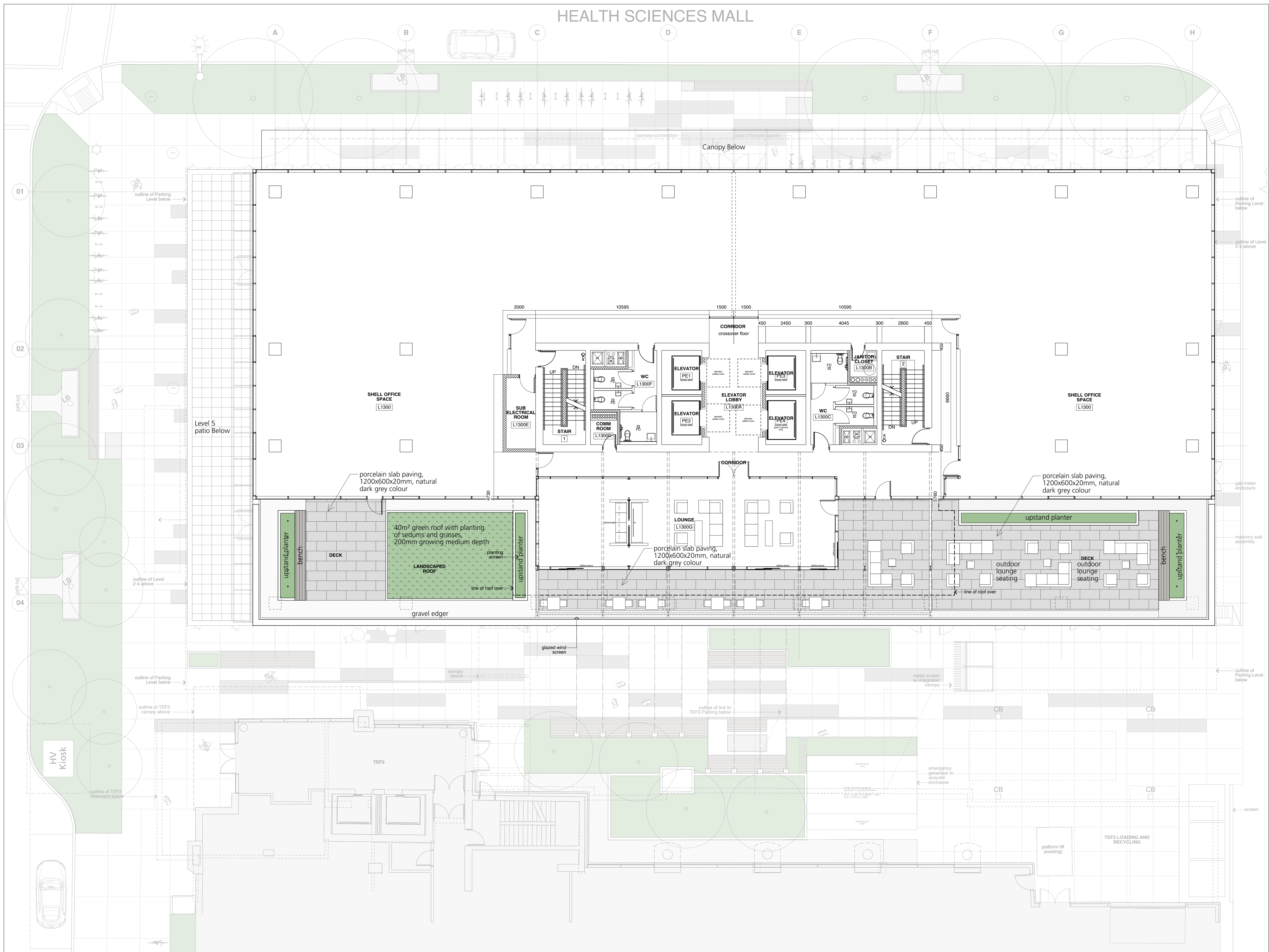
Project Title:
Technology Enterprise Facility 4

Drawing Title:
Landscape Plan Ground Level

Project North: Drawn By: JP
 Checked By: MP
 Scale: 1:100 Job No.: 19-051

Sheet No.: L-1.1

HEALTH SCIENCES MALL



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Client:
UBC Properties Trust

Project Title:
Technology Enterprise Facility 4

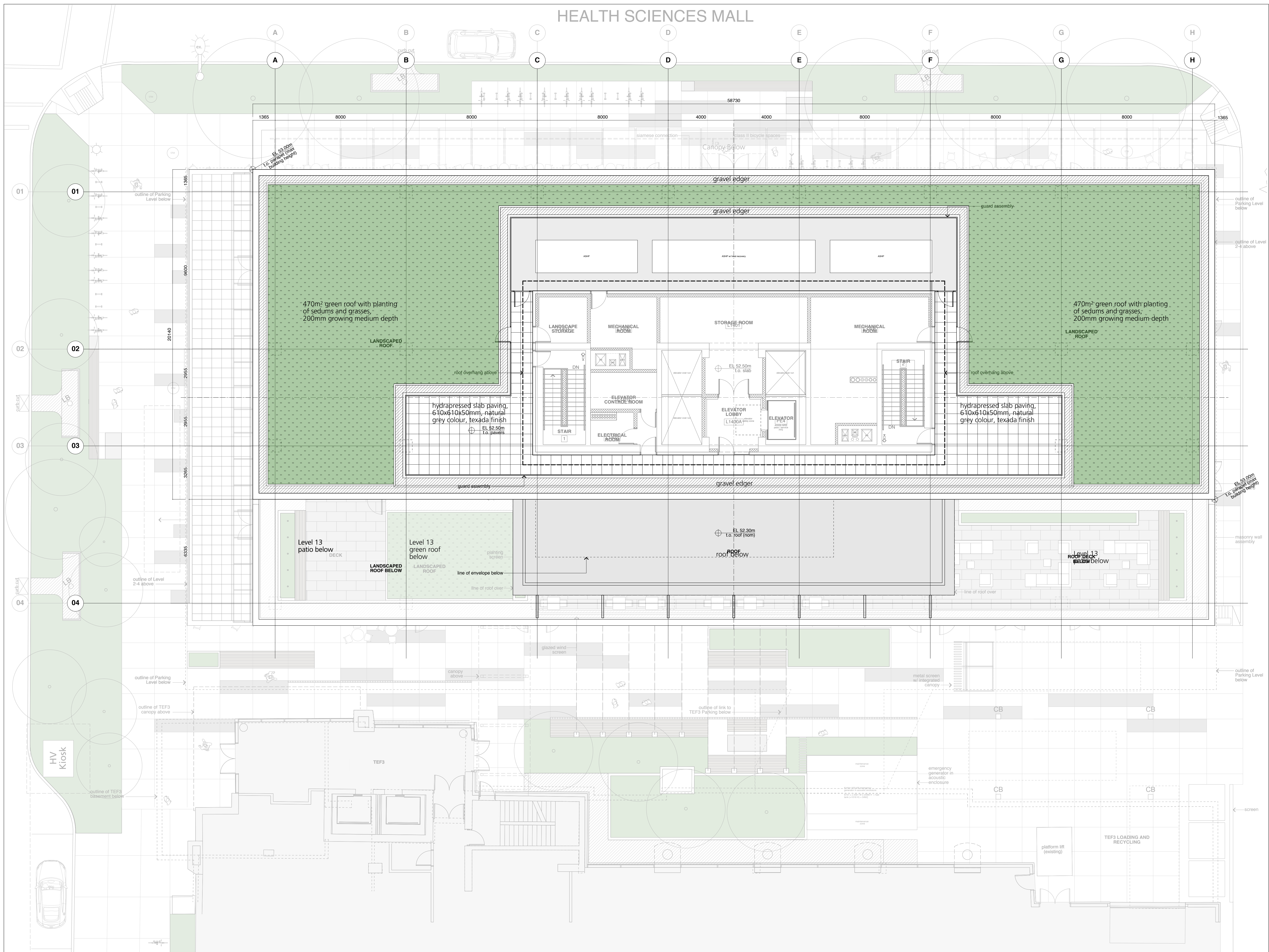
Drawing Title:
Landscape Plan Level 13

Project North:	Drawn By:	JP
	Checked By:	MP
Scale:	Job No.:	19-051
		1:100

Sheet No.:

L-1.2

HEALTH SCIENCES MALL



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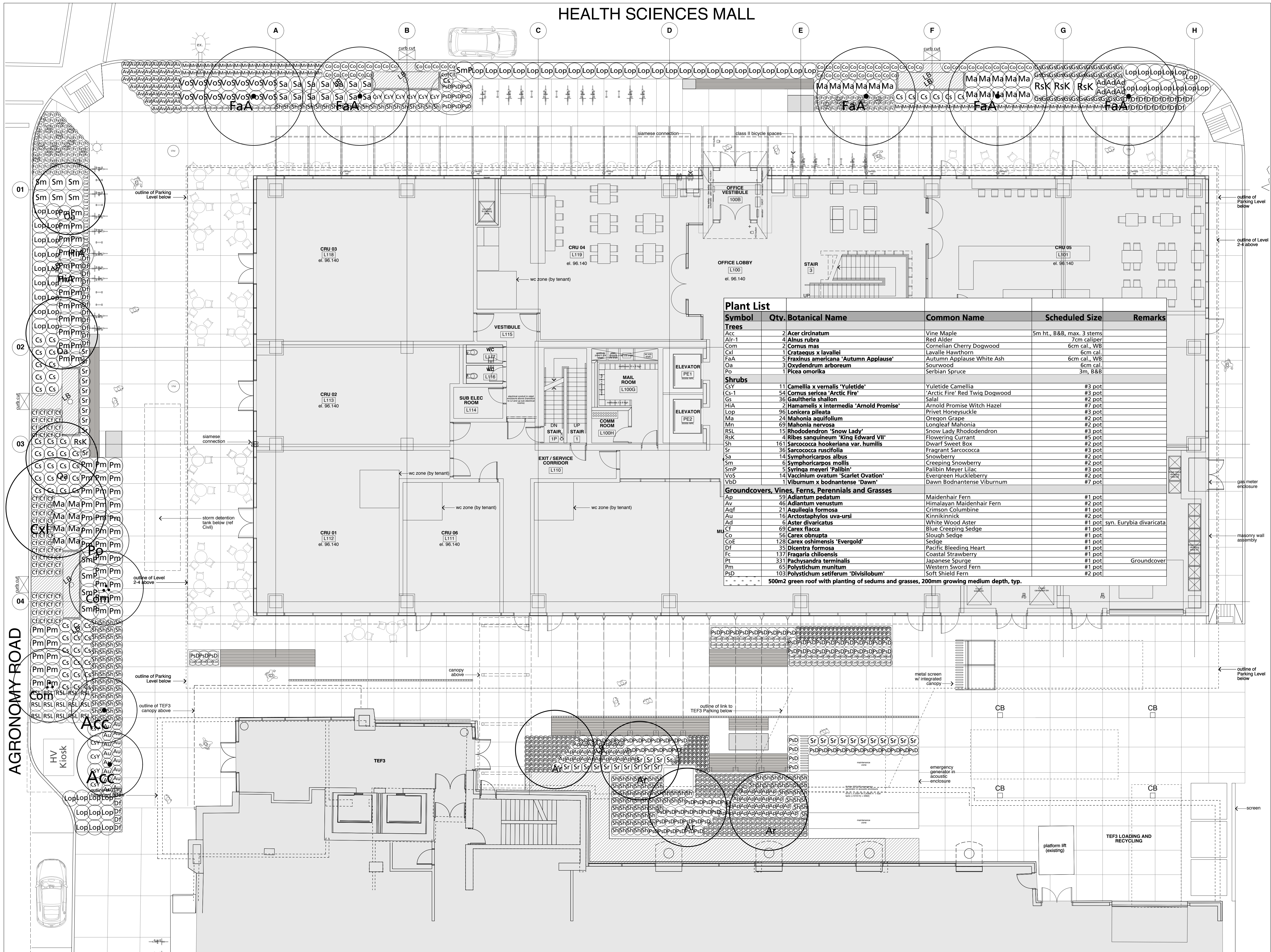
Project Title:
Technology Enterprise Facility 4

Drawing Title:
Landscape Plan Roof Level

Project North:	Drawn By:	JP
	Checked By:	MP
Scale:	Job No.:	
1:100	19-051	

Sheet No.:

HEALTH SCIENCES MALL



Symbol	Qty.	Botanical Name	Common Name	Scheduled Size	Remarks
Trees					
Acc	2	<i>Acer circinatum</i>	Vine Maple	5m ht., B&B, max. 3 stems	
Alr-1	4	<i>Alnus rubra</i>	Red Alder	7cm caliper	
Com	2	<i>Cornus mas</i>	Cornelian Cherry Dogwood	6cm cal., WB	
Cxl	1	<i>Cataegus x lavallei</i>	Lavalle Hawthorn	6cm cal.	
FaA	5	<i>Fraxinus americana 'Autumn Applause'</i>	Autumn Applause White Ash	6cm cal., WB	
Oa	3	<i>Oxydendrum arboreum</i>	Sourwood	6cm cal.	
Po	1	<i>Picea omorika</i>	Serbian Spruce	3m, B&B	
Shrubs					
CSY	11	<i>Camellia x vernalis 'Yuletide'</i>	Yuletide Camellia	#3 pot	
CS-1	54	<i>Cornus sericea 'Arctic Fire'</i>	'Arctic Fire' Red Twig Dogwood	#3 pot	
GS	35	<i>Gaultheria shallon</i>	Salal	#2 pot	
HIA	2	<i>Hamamelis x intermedia 'Arnold Promise'</i>	Arnold Promise Witch Hazel	#7 pot	
Lop	96	<i>Lonicera pileata</i>	Privet Honeysuckle	#3 pot	
Ma	24	<i>Mahonia aquifolium</i>	Oregon Grape	#2 pot	
Mn	69	<i>Mahonia nervosa</i>	Longleaf Mahonia	#2 pot	
RSL	15	<i>Rhododendron 'Snow Lady'</i>	Snow Lady Rhododendron	#3 pot	
Rsk	4	<i>Ribes sanguineum 'King Edward VII'</i>	Flowering Currant	#5 pot	
Sh	161	<i>Sarcococca hookeriana var. humilis</i>	Dwarf Sweet Box	#2 pot	
Sr	36	<i>Sarcococca ruscifolia</i>	Fragrant Sarcococca	#3 pot	
Sa	14	<i>Symphoricarpos albus</i>	Snowberry	#2 pot	
Sm	6	<i>Symphoricarpos mollis</i>	Creeping Snowberry	#2 pot	
SmP	5	<i>Syringa meyeri 'Palibin'</i>	Palibin Meyer Lilac	#3 pot	
VoS	14	<i>Vaccinium ovatum 'Scarlet Ovation'</i>	Evergreen Huckleberry	#2 pot	
VbD	1	<i>Viburnum x bodnantense 'Dawn'</i>	Dawn Bodnantense Viburnum	#7 pot	
Groundcovers, Vines, Ferns, Perennials and Grasses					
Ap	59	<i>Adiantum pedatum</i>	Maidenhair Fern	#1 pot	
Av	46	<i>Adiantum venustum</i>	Himalayan Maidenhair Fern	#2 pot	
Aqf	21	<i>Aquilegia formosa</i>	Crimson Columbine	#1 pot	
Au	16	<i>Arctostaphylos uva-ursi</i>	Kinnikinnick	#2 pot	
Ad	6	<i>Aster divaricatus</i>	White Wood Aster	#1 pot syn. Eurybia divaricata	
CF	69	<i>Carex flacca</i>	Blue Creeping Sedge	#1 pot	
Co	56	<i>Carex obnupta</i>	Slough Sedge	#1 pot	
CoE	128	<i>Carex oshimensis 'Evergold'</i>	Sedge	#1 pot	
Df	35	<i>Dicentra formosa</i>	Pacific Bleeding Heart	#1 pot	
Fc	137	<i>Fragaria chiloensis</i>	Coastal Strawberry	#1 pot	
Pt	331	<i>Pachysandra terminalis</i>	Japanese Spurge	#1 pot	Groundcover
Pm	65	<i>Polystichum munitum</i>	Western Sword Fern	#1 pot	
PsD	103	<i>Polystichum setiferum 'Divisilobum'</i>	Soft Shield Fern	#2 pot	
500m2 green roof with planting of sedums and grasses, 200mm growing medium depth, typ.					

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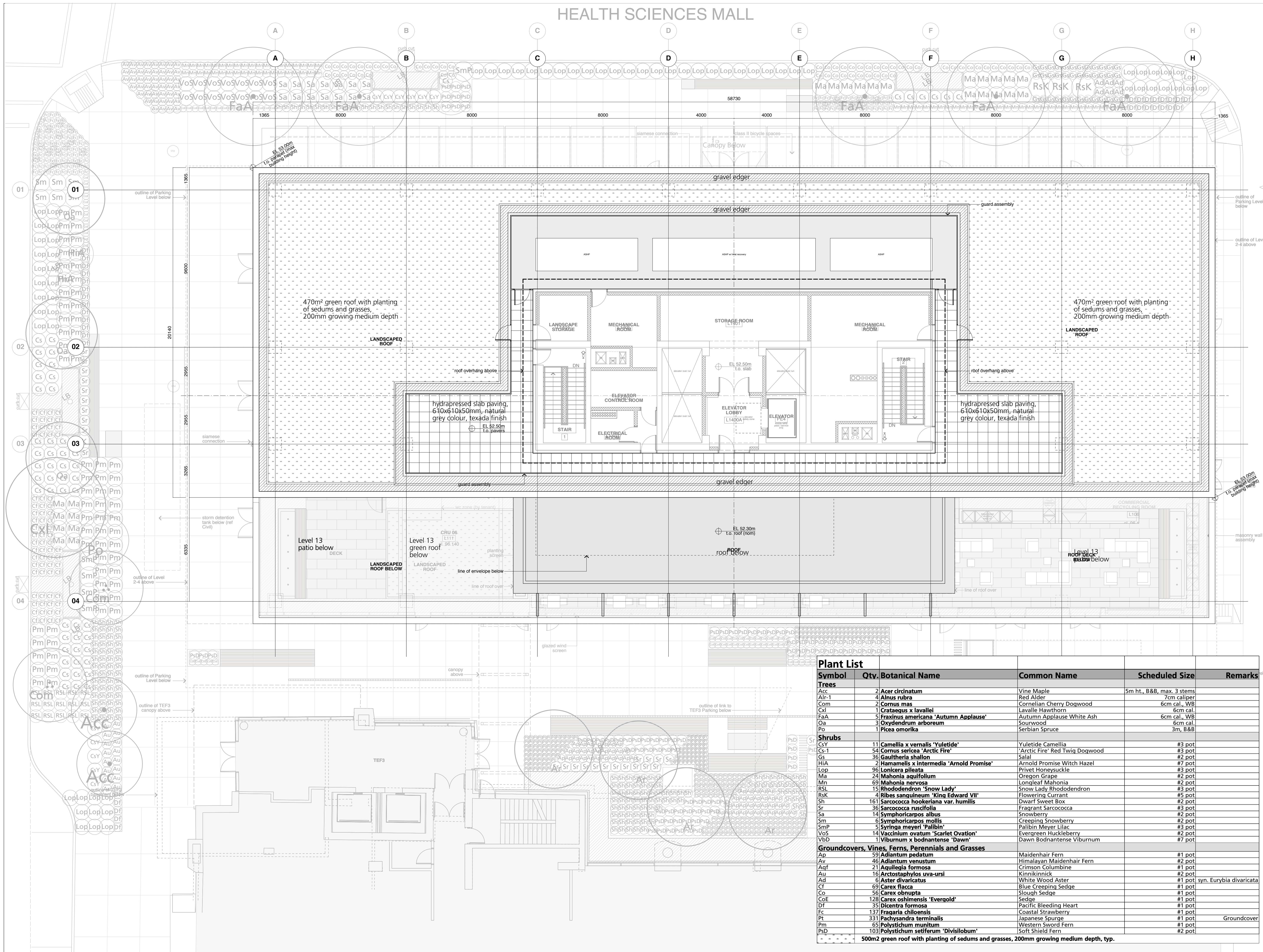
Client:
UBC Properties Trust

Project Title:
Technology Enterprise Facility 4

Drawing Title:
Planting Plan Ground Level

Project North: Drawn By: JP
 Checked By: MP
 Scale: 1:100 Job No.: 19-051
 Sheet No.:

HEALTH SCIENCES MALL



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Client: **UBC Properties Trust**

Project Title: **Technology Enterprise Facility 4**

Drawing Title: **Planting Plan Ground Level**

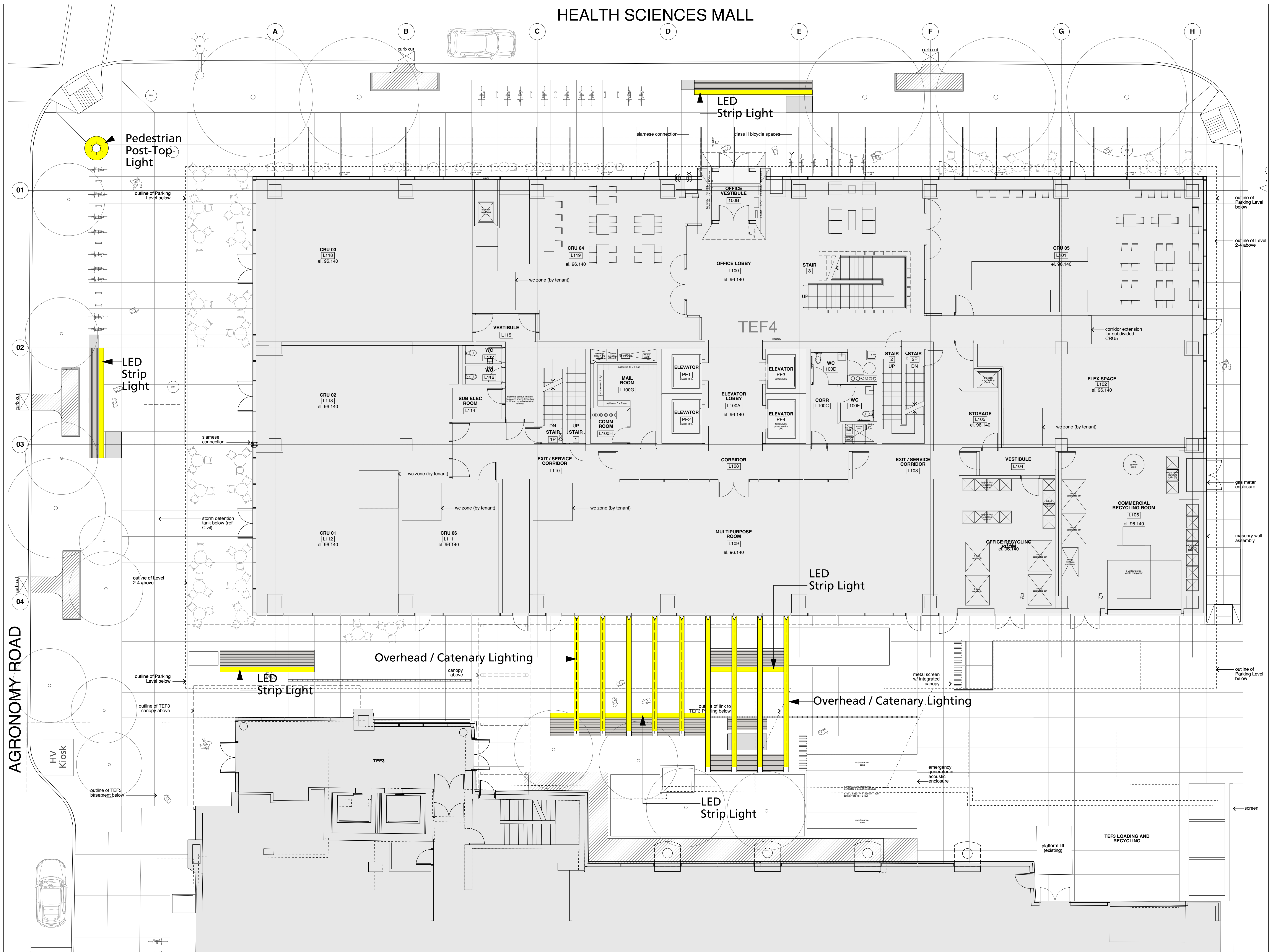
Project North:	Drawn By:	JP
	Checked By:	MP

Scale: 1:100 Job No.: 19-051

Sheet No.:

Symbol	Qty.	Botanical Name	Common Name	Scheduled Size	Remarks
Trees					
Acc	2	<i>Acer circinatum</i>	Vine Maple	5m ht., B&B, max. 3 stems	
Alr-1	4	<i>Alnus rubra</i>	Red Alder	7cm caliper	
Com	2	<i>Cornus mas</i>	Cornelian Cherry Dogwood	6cm cal. WB	
Cxl	1	<i>Crataegus x lavallei</i>	Lavalle Hawthorn	6cm cal.	
FaA	5	<i>Fraxinus americana 'Autumn Applause'</i>	Autumn Applause White Ash	6cm cal. WB	
Oa	3	<i>Oxydendrum arboreum</i>	Sourwood	6cm cal.	
Po	1	<i>Picea omorika</i>	Serbian Spruce	3m, B&B	
Shrubs					
CsY	11	<i>Camellia x vernalis 'Yuletide'</i>	Yuletide Camellia	#3 pot	
Cs-1	54	<i>Cornus sericea 'Arctic Fire'</i>	'Arctic Fire' Red Twig Dogwood	#3 pot	
Gs	36	<i>Gaultheria shallon</i>	Salal	#2 pot	
HiA	2	<i>Hamamelis x intermedia 'Arnold Promise'</i>	Arnold Promise Witch Hazel	#7 pot	
Lop	96	<i>Lonicera pileata</i>	Privet Honeysuckle	#3 pot	
Ma	24	<i>Mahonia aquifolium</i>	Oregon Grape	#2 pot	
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Sa	14	<i>Symphoricarpos albus</i>	Snowberry	#2 pot	
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Au	16	<i>Arctostaphylos uva-ursi</i>	Kinnikinnick	#2 pot	
Ad	6	<i>Aster divaricatus</i>	White Wood Aster	#1 pot	syn. <i>Eurybia divaricata</i>
Cf	69	<i>Carex flacca</i>	Blue Creeping Sedge	#1 pot	
Co	56	<i>Carex obnupta</i>	Slough Sedge	#1 pot	
CoE	128	<i>Carex oshimensis 'Evergold'</i>	Sedge	#1 pot	
Df	35	<i>Dicentra formosa</i>	Pacific Bleeding Heart	#1 pot	
Fc	137	<i>Fragaria chiloensis</i>	Coastal Strawberry	#1 pot	
Pt	331	<i>Pachysandra terminalis</i>	Japanese Spurge	#1 pot	Groundcover
Pm	65	<i>Polystichum munifolium</i>	Western Sword Fern	#1 pot	
PsD	103	<i>Polystichum setiferum 'Divisilobum'</i>	Soft Shield Fern	#2 pot	
500m² green roof with planting of sedums and grasses, 200mm growing medium depth, typ.					

HEALTH SCIENCES MALL



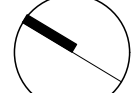
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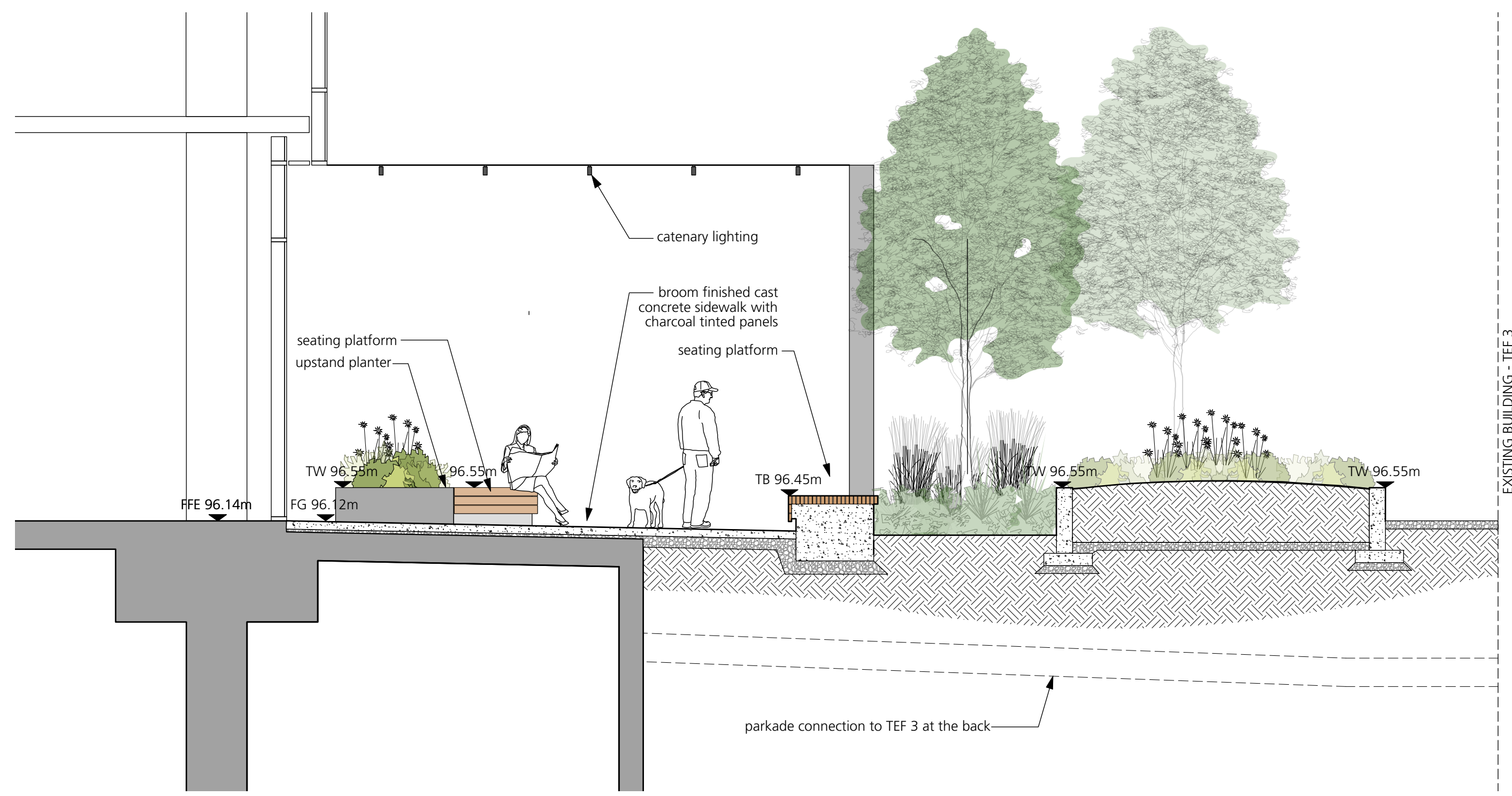
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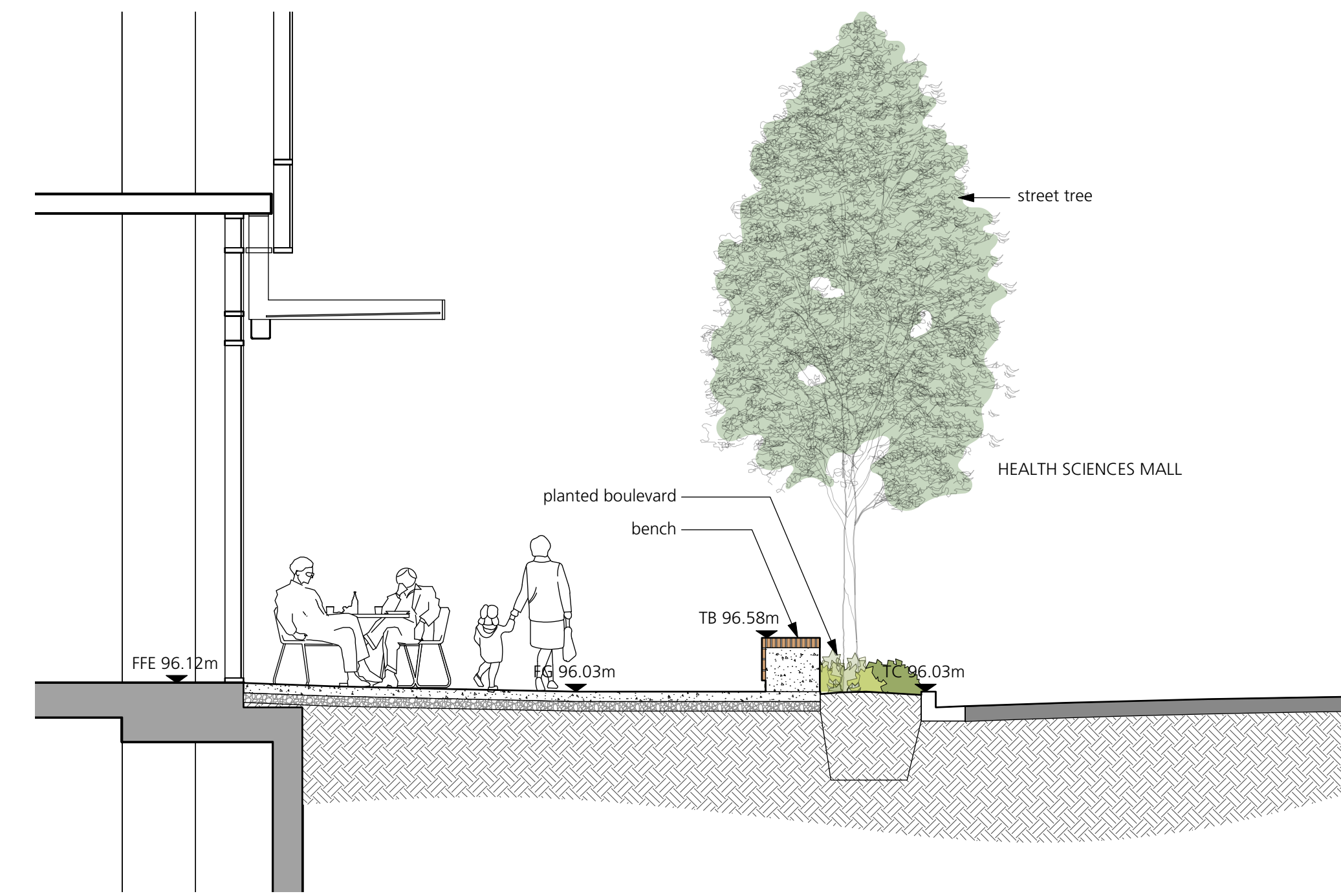
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Technology Enterprise Facility 4

Drawing Title:
Landscape Lighting Concept Plan

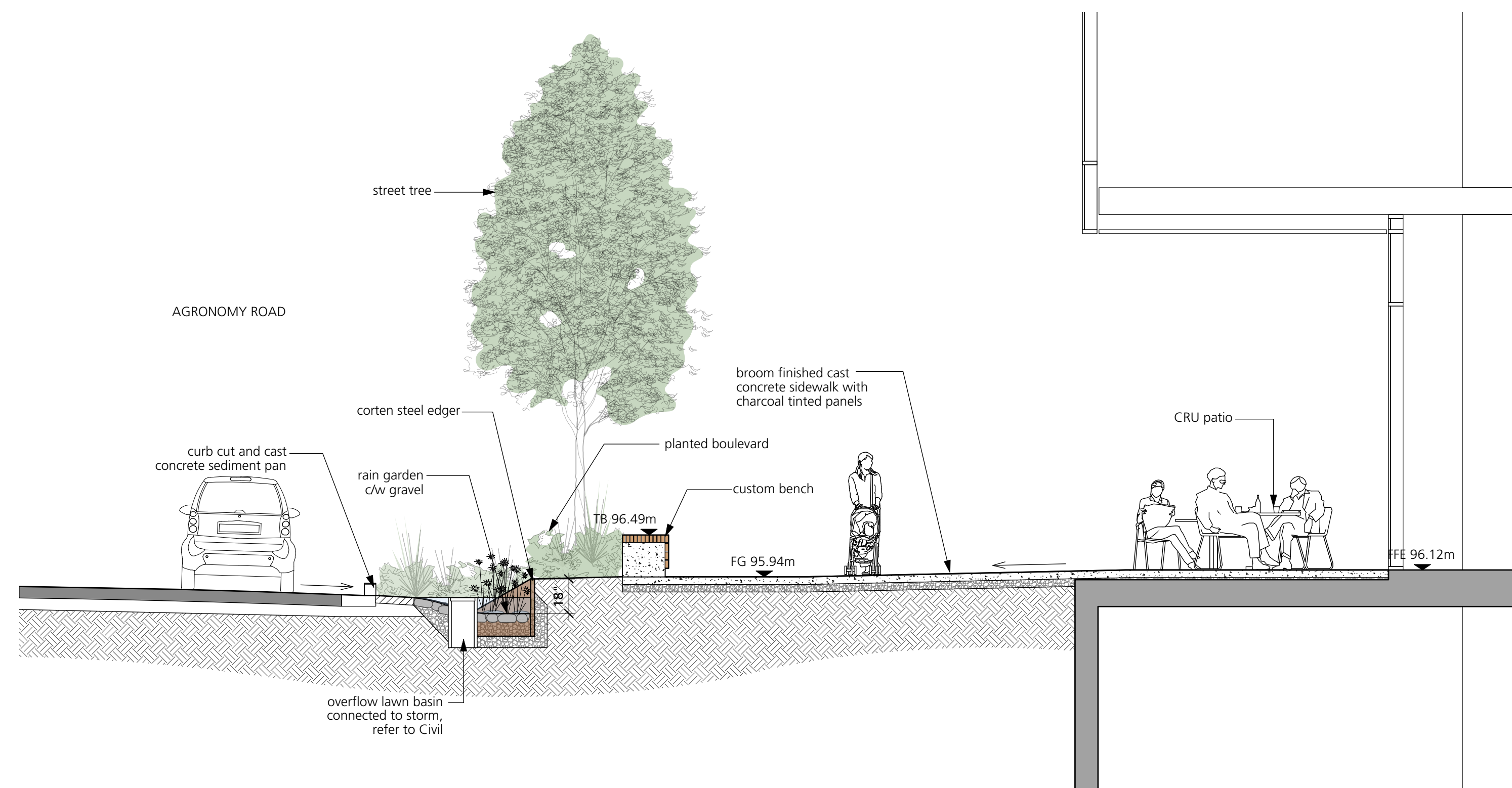
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 Checked By: MP
 Scale: 1:100 Job No.: 19-051
 Sheet No.:



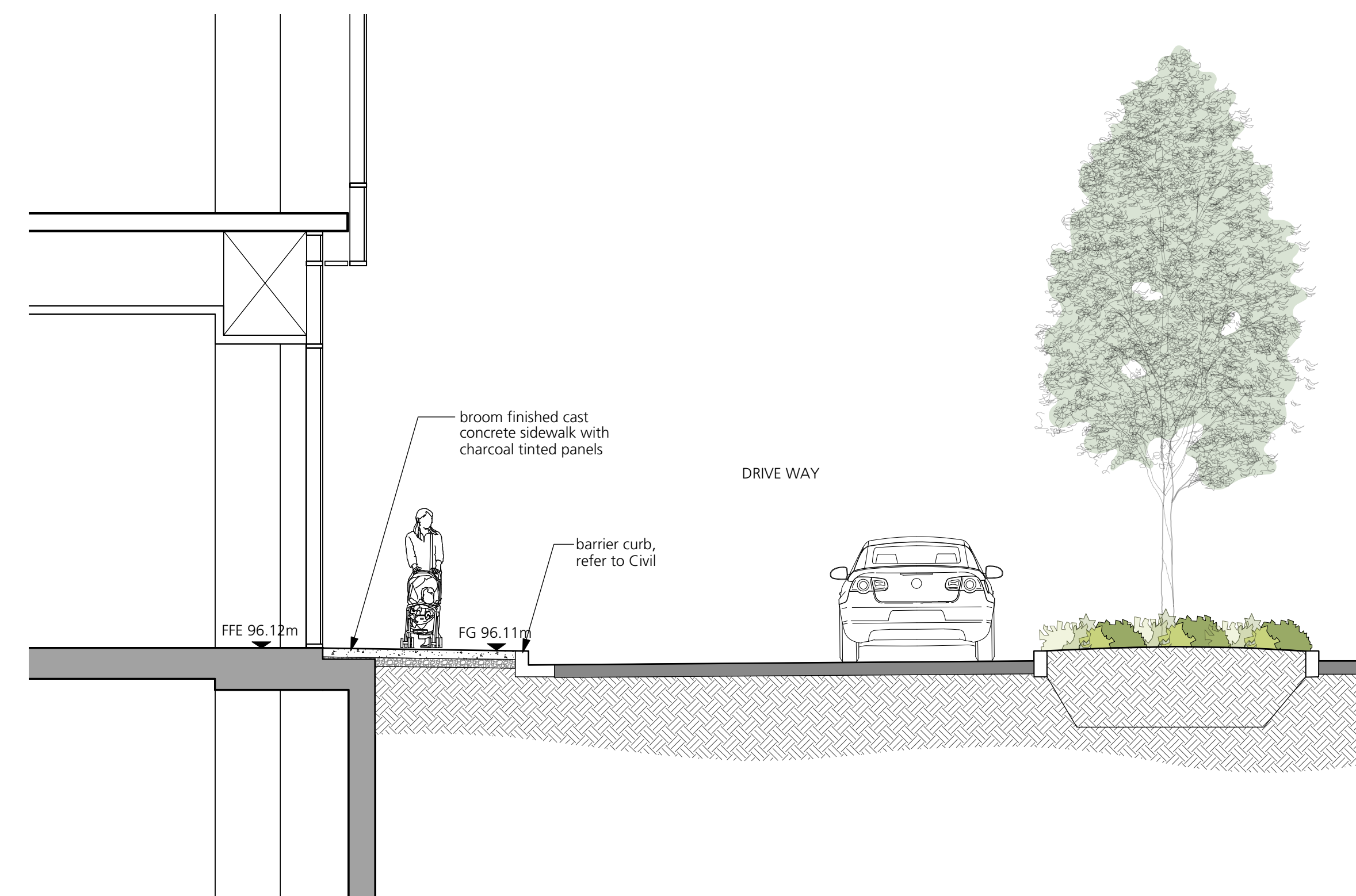
1 SECTION THROUGH SOUTH OF BUILDING
 SCALE = 1:50



2 SECTION THROUGH HEALTH SCIENCES MALL
 SCALE = 1:50



3 SECTION THROUGH AGRONOMY ROAD
 SCALE = 1:50



4 SECTION THROUGH EAST OF BUILDING
 SCALE = 1:50

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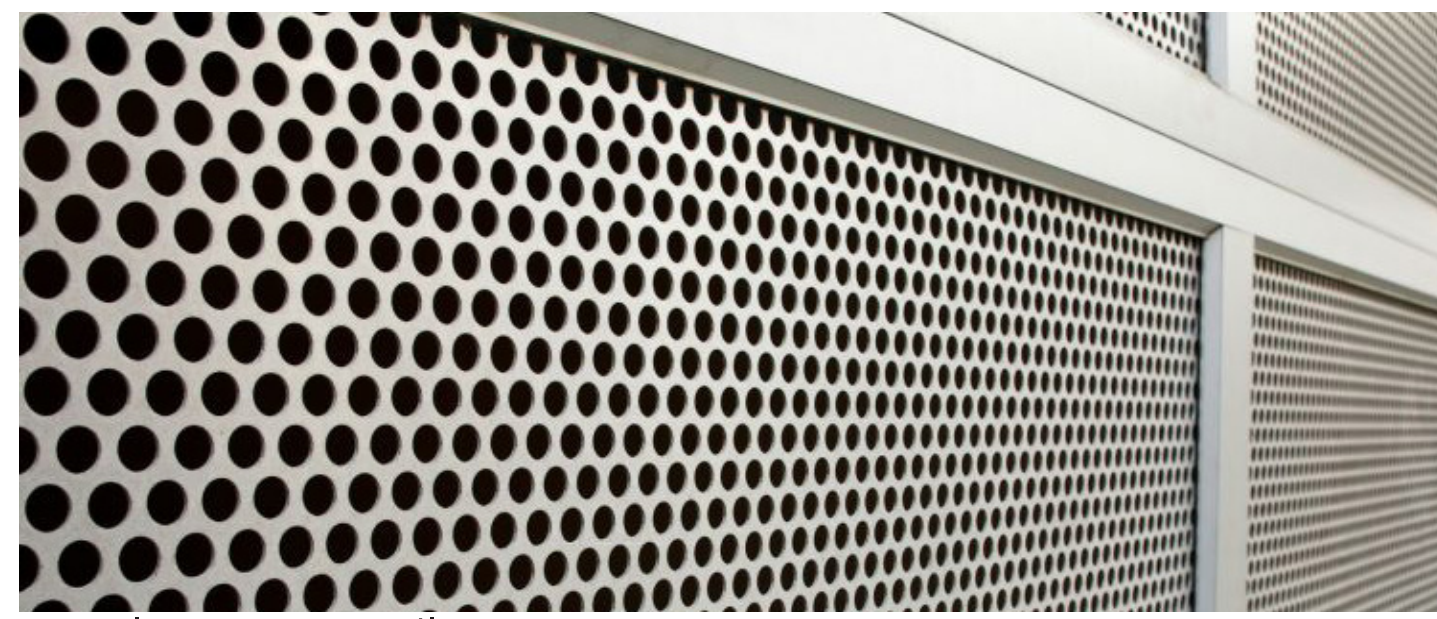
Project Title:
Technology Enterprise Facility 4

Drawing Title:
Landscape Sections

Project North:	Drawn By:	TT
	Checked By:	MP
Scale:	Job No.:	19-051
		1:50
Sheet No.:		

L-4.0

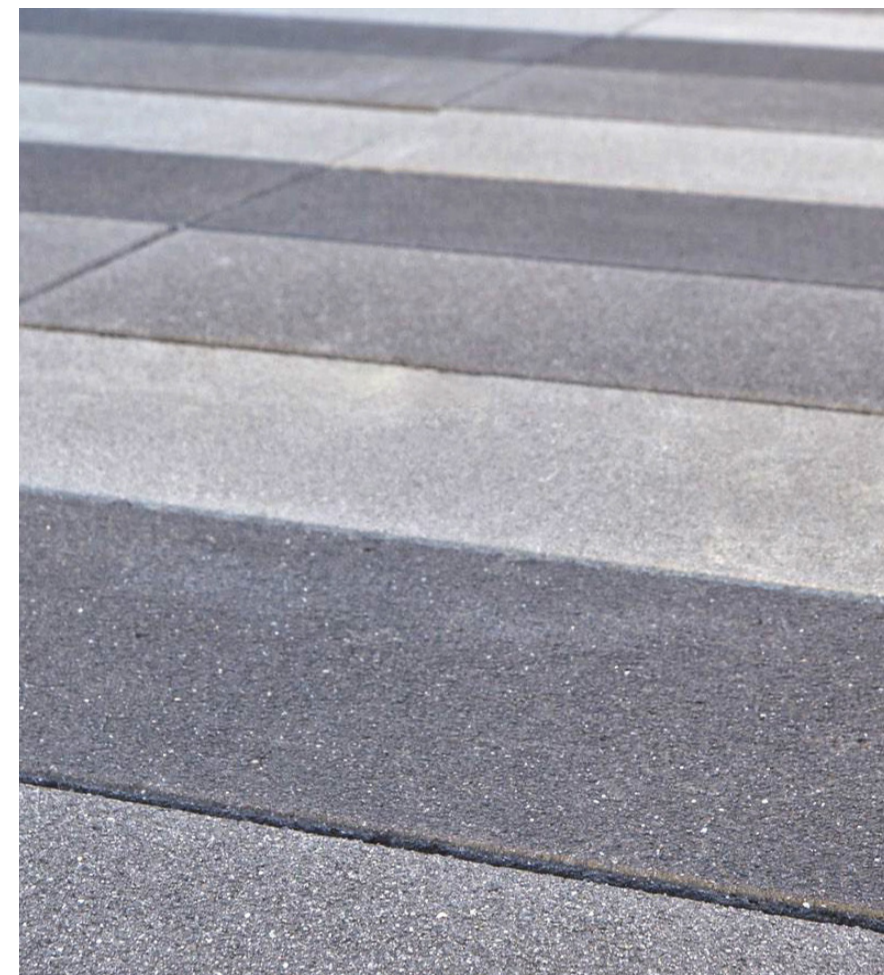
HARD LANDSCAPE ELEMENTS



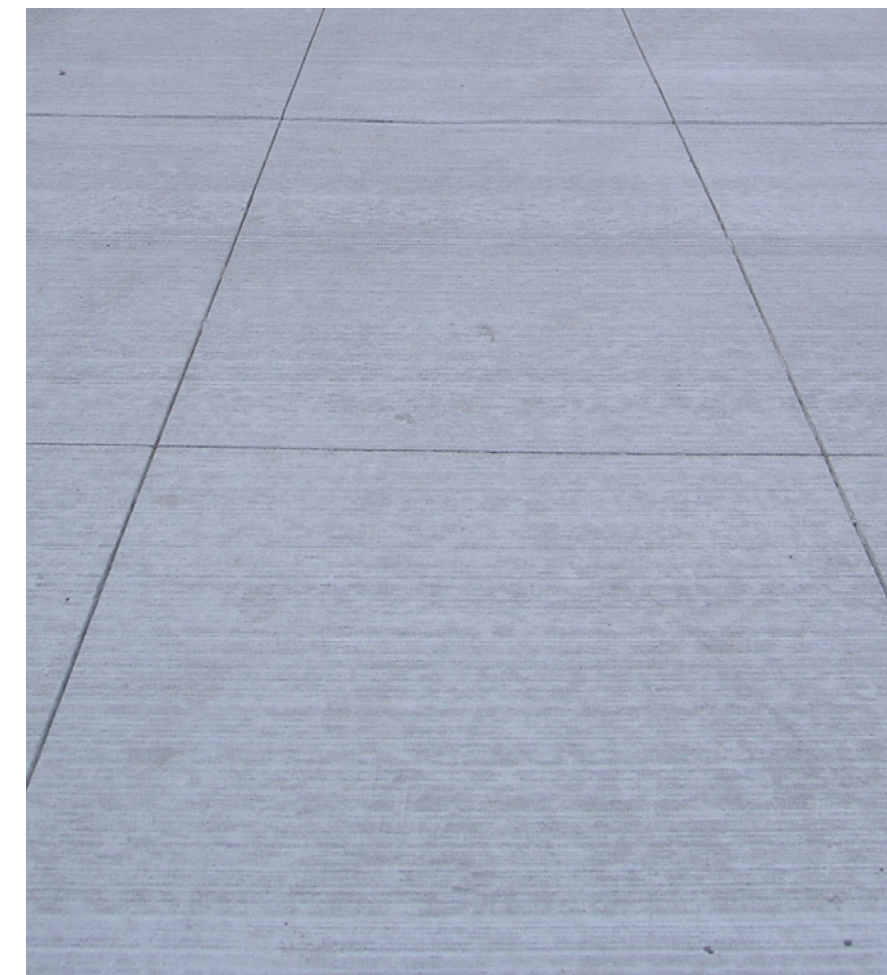
Metal Screen Detail



Rooftop Metal Planters



Tinted Concrete Pattern



Broom Finished Cast Concrete



Cast Concrete Paving with Rectangular Planters

SITE FURNITURE AND LIGHTING



Catenary Lighting in Pedestrian Mews



Rooftop Amenity Terrace



Pedestrian Post-Top Lighting



Seating Platform with Integrated Lighting



Bike Racks



Wood Seating Platform

PLANTING PALETTE



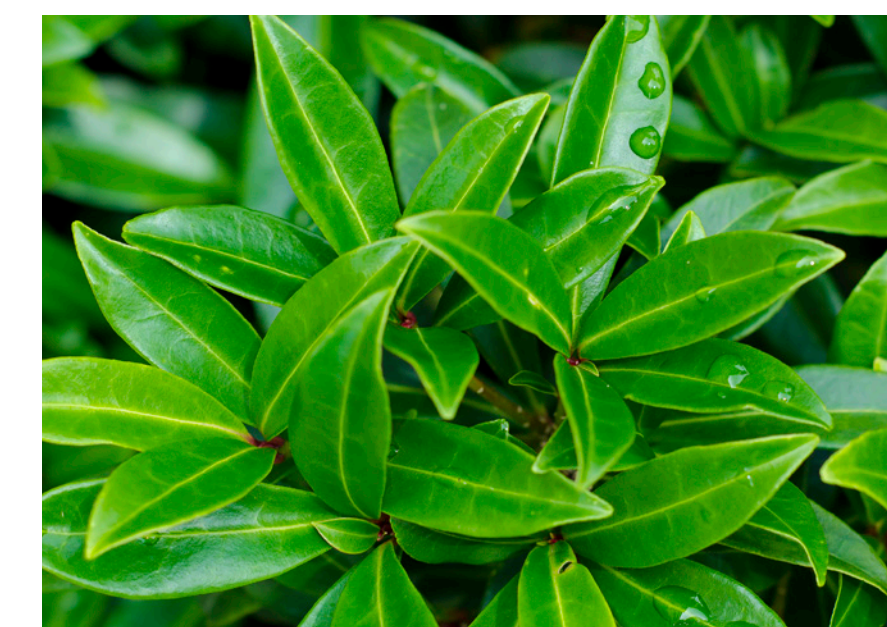
Compact Trees in Pedestrian Mews



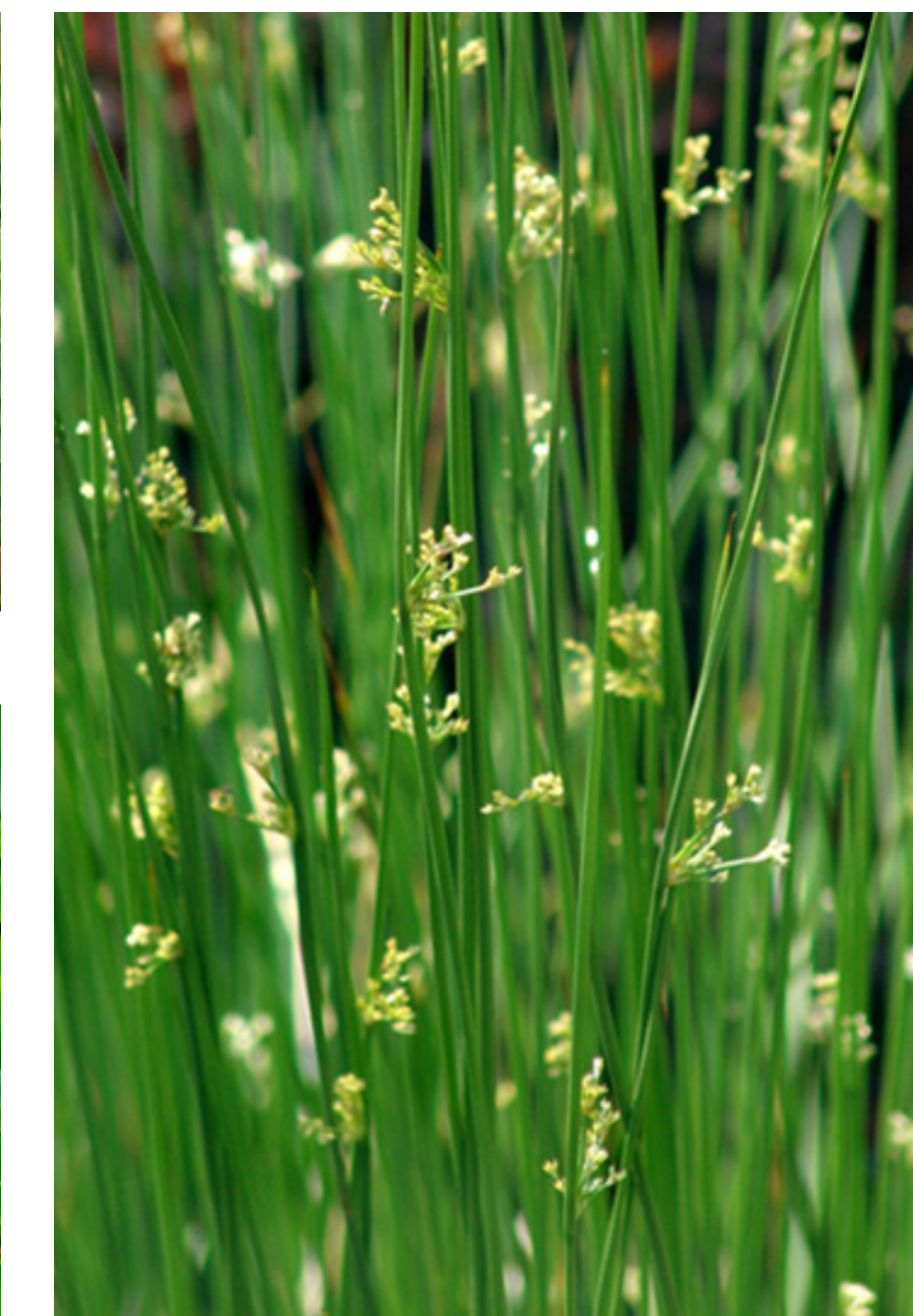
Ornamental Grasses and Perennials



Indigenous and Adaptive Plant Material



Evergreen Shrubs



Ornamental Grasses

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Project Title: **Technology Enterprise Facility 4**

Drawing Title: **Landscape Precedent Images**

Project North:	Drawn By:	JP
	Checked By:	MP
Scale:	Job No.:	19-051
Sheet No.:		