

CONCEPTUAL RENDER FOR ILLUSTRATION ONLY

MAP OF CALGARY



MAP OF PROJECT SITE

INTEGRATED PROJECT DELIVERY TEAM:

CLIENT	I.P.D. COACH	CONTRACTOR
ARCHITECT	CIVIL	STRUCTURAL
		
MECHANICAL	ELECTRICAL	LANDSCAPE

Project No. 224270

CASA MENTAL HEALTH - CALGARY

ISSUED FOR DEVELOPMENT PERMIT

2025-09-26

- A001 SITE COLOUR PHOTOS
- A100 MAIN FLOOR PLAN
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- A102 PARKING ANALYSIS FLOOR PLANS
- A300 BUILDING SECTIONS
- A400 ELEVATIONS - NORTH & WEST
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- C002 OVERALL SITE PLAN
- C002-A FLOOD MAP PLAN
- C003 OVERALL SERVICING PLAN
- C004 OVERALL GRADING PLAN
- C005 FIRETRUCK SWEPT PATH ANALYSIS
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- C201 STANDARD DETAILS 1
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- L100 LANDSCAPE PLAN

- E100 ELECTRICAL SITE PLAN
- E200 ELECTRICAL ROOM DETAILS
- E300 SINGLE LINE DIAGRAM



V1. SITE FROM FRONT



V2. SITE FROM EAST SIDE LOOKING WEST



V3. SITE FROM REAR



V4. ADJOINING EAST PARCEL: SPECIAL PURPOSE - URBAN NATURE



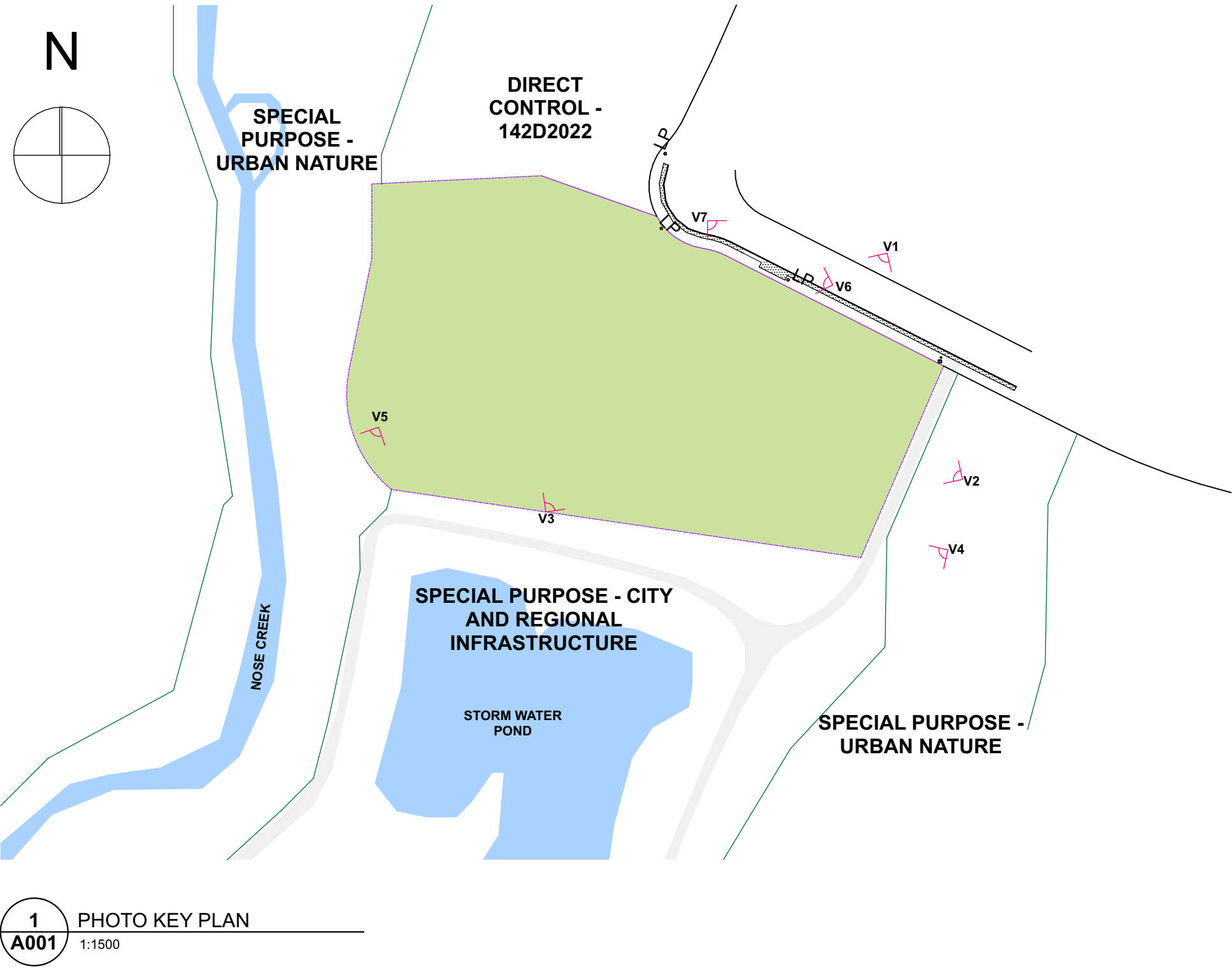
V5. ADJOINING WEST PARCEL: SPECIAL PURPOSE - URBAN NATURE



V6. DETAILS OF CURB AND SIDEWALK



V7. DETAIL OF OVERHEAD POLE



PROJECT

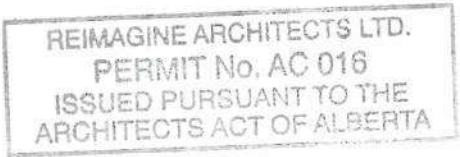
CASA MENTAL HEALTH - CALGARY

MUNICIPAL ADDRESS
1117 110 AVE NE, CALGARY, AB, T3N 1C5
LEGAL ADDRESS
LOT 2, BLOCK 4, PLAN 121 3696
NOT FOR CONSTRUCTION

INTEGRATED PROJECT DELIVERY TEAM:

CLIENT:	I.P.D. COACH	CONTRACTOR
CASA Mental Health	STÖK	
ARCHITECT	CIVIL	STRUCTURAL
reimagine architects Ltd.	reimagine engineering Inc.	
MECHANICAL	ELECTRICAL	LANDSCAPE

PERMITS AND SEALS



NOTES

REVISIONS		
NO.	DATE	DESCRIPTION
01	2025-08-22	ISSUED FOR PRE-APPLICATION
02	2025-09-26	ISSUED FOR DEVELOPMENT PERMIT

DRAWING NAME

SITE COLOUR PHOTOS

DRAWING NO.

A001

DRAWING SCALE	AS NOTED
DRAWN BY	BD
DESIGNED BY	BD
CHECKED BY	MD

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LOT 2, BLOCK 4, PLAN 121 3696

 CASA Mental Health	 I.P.D. COACH	CONTRACTOR
ARCHITECT 	CIVIL 	STRUCTURAL
MECHANICAL	ELECTRICAL	LANDSCAPE

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ARCHITECTS ACT OF ALBERTA

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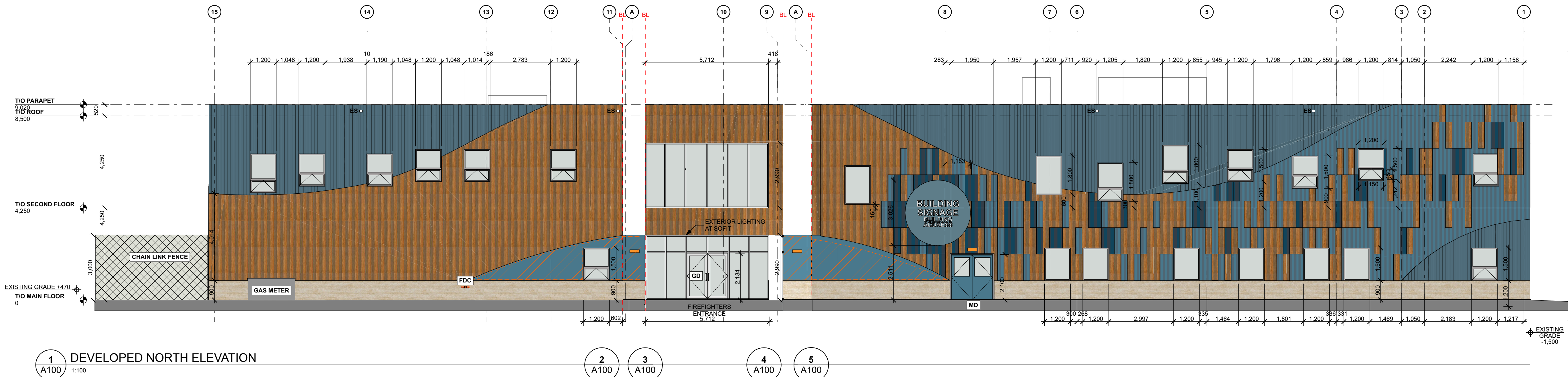
REVISIONS		
NO.	DATE	DESCRIPTION
01	2025-08-22	ISSUED FOR PRE-APPLICATION
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ELEVATIONS - NORTH & WEST

A400

DRAWING SCALE	AS NOTED
DRAWN BY	JB, NK
DESIGNED BY	BD, MD
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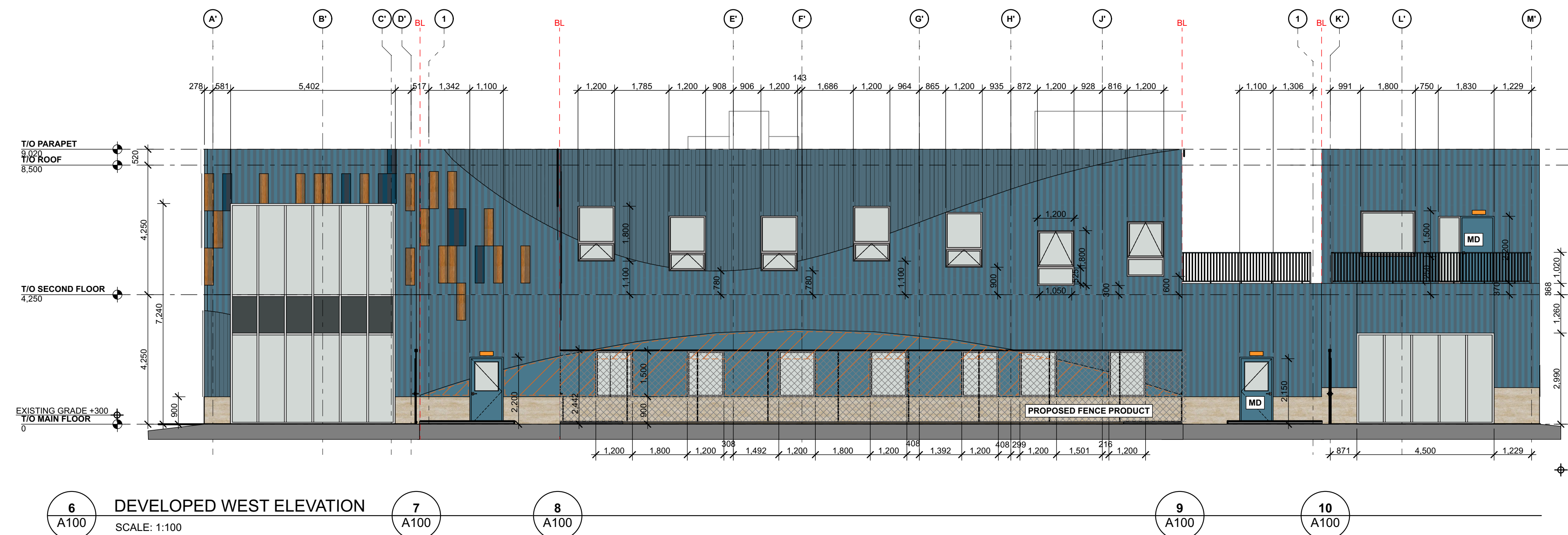


1. PARAPET CAP TO MATCH ADJACENT CLADDING COLOUR
2. BUILDING SIGNAGE IS PLACEHOLDER
3. BUILDING SIGNAGE LETTER IS CUT INTO METAL PLATE, PAINTED, METAL SIGN PLATE ANCHORED INTO BUILDING, STAND OFF BOLTED TO STRUCTURE
4. ALL ELEMENTS OF ELEVATIONS ARE PROPOSED

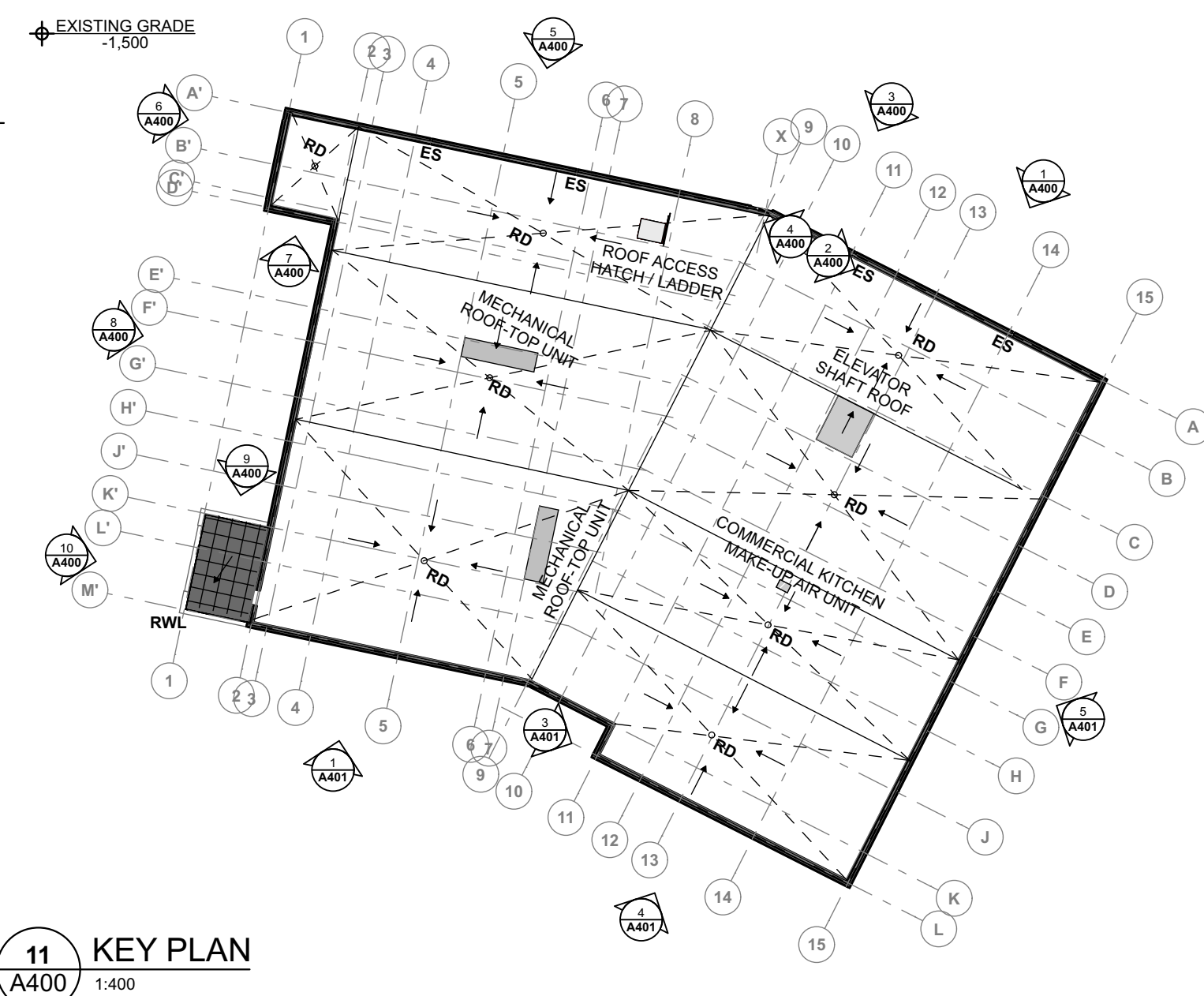
	MASONRY VENEER
	METAL PANEL - HF-6 SMP METAL CLADDING, SLATE BLUE (SOLID COLOUR)
	METAL PANEL - 7/8" CORRUGATED SMP, SLATE BLUE
	METAL PANEL - HF-12NF (NO FLUTE) SMP METAL CLADDING, SLATE BLUE (SOLID COLOUR)
	METAL PANEL - HF-6 PVDF WOODPRINT METAL CLADDING, CHERRY WOODGRAIN
	ANODIZED ALUMINUM CURTAIN WALL
ES	EMERGENCY SCUPPER
FDC	FIRE DEPARTMENT CONNECTION
GD	GLASS DOOR
MD	INSULATED HOLLOW METAL DOOR (COLOUR TO MATCH ADJACENT CLADDING)
RWL	RAIN WATER LEADER
BL ↓	BREAK LINE
	OUTLINE FOR ART INSTALLATION (MURAL)
	OPERABLE WINDOW / DOORS - CRANK W/ LIMITERS & BUG SCREEN
	WALL MOUNTED EXTERIOR LIGHT
	PAINTED METAL GAUDDRAILS
	ROOF TOP MECHANICAL EQMT



IMAGE OF PROPOSED
FENCE PRODUCT



ES	EMERGENCY SCUPP
2% →	ROOF SLOPE
○ RD	ROOF DRAIN
	MECH. EQUIPMENT
	SBS ROOF
	ROOF PATIO PAVER



11 KEY PLAN
A400 1:400

PROJECT

CASA MENTAL HEALTH -
CALGARY

MUNICIPAL ADDRESS
1117 110 AVE NE, CALGARY, AB, T3N 1C5
LEGAL ADDRESS
LOT 2, BLOCK 4, PLAN 121 3696

NOT FOR CONSTRUCTION

INTEGRATED PROJECT DELIVERY TEAM:

CLIENT:	I.P.D. COACH	CONTRACTOR
CASA Mental Health	STÖK	
ARCHITECT	CIVIL	STRUCTURAL
reimagine architects ltd.	reimagine architects ltd.	
MECHANICAL	ELECTRICAL	LANDSCAPE

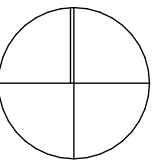
PERMITS AND SEALS



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REVISIONS

NO.	DATE	DESCRIPTION
01	2025-08-22	ISSUED FOR PRE-APPLICATION
02	2025-09-26	ISSUED FOR DEVELOPMENT PERMIT

DRAWING NAME

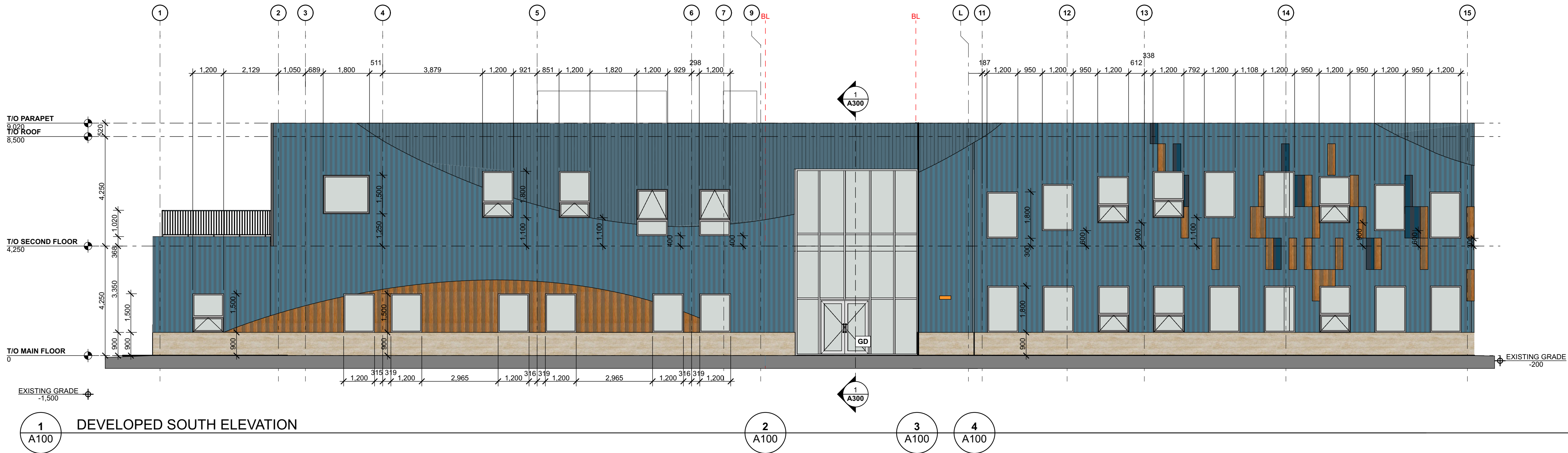
ELEVATIONS - SOUTH &
EAST

DRAWING NO.

A401

DRAWING SCALE	AS NOTED
DRAWN BY	JB, NK
DESIGNED BY	BD, MD
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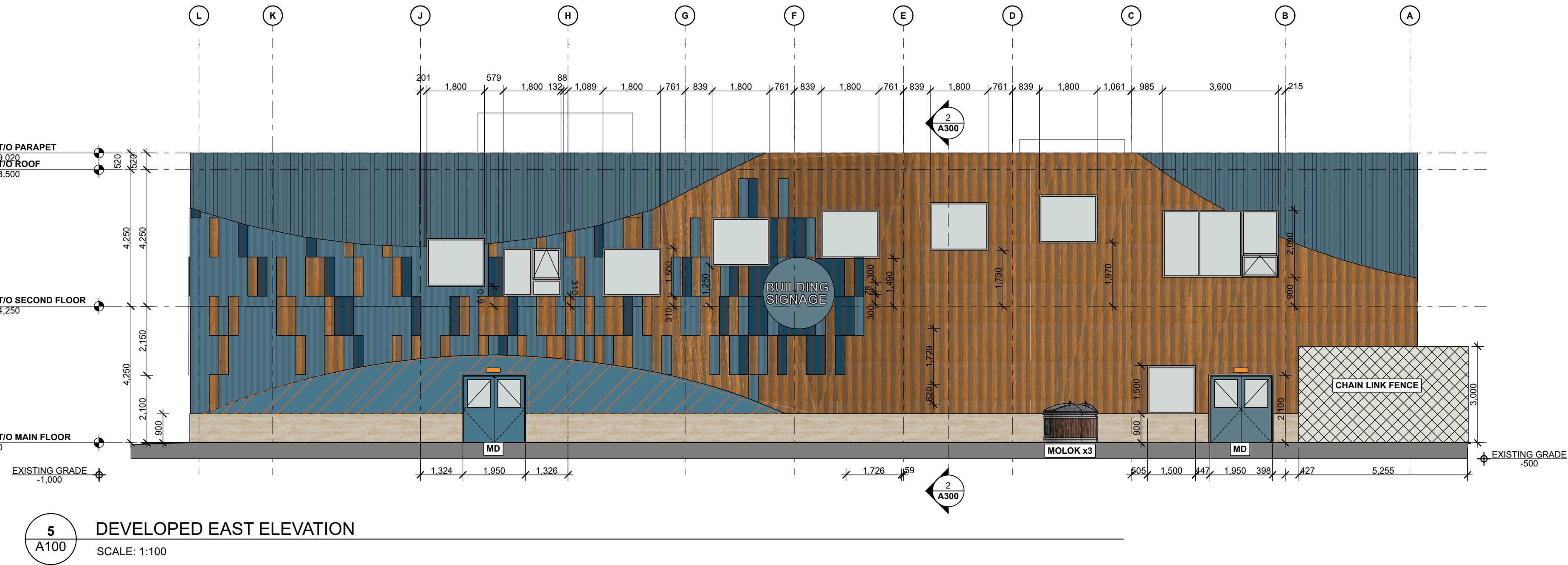


EXTERIOR ELEVATION NOTES

- PARAPET CAP TO MATCH ADJACENT CLADDING COLOUR
- BUILDING SIGNAGE IS PLACEHOLDER
- BUILDING SIGNAGE LETTER IS CUT INTO METAL PLATE, PAINTED, METAL SIGN PLATE ANCHORED INTO BUILDING, STAND OFF BOLTED TO STRUCTURE
- ALL ELEMENTS OF ELEVATIONS ARE PROPOSED

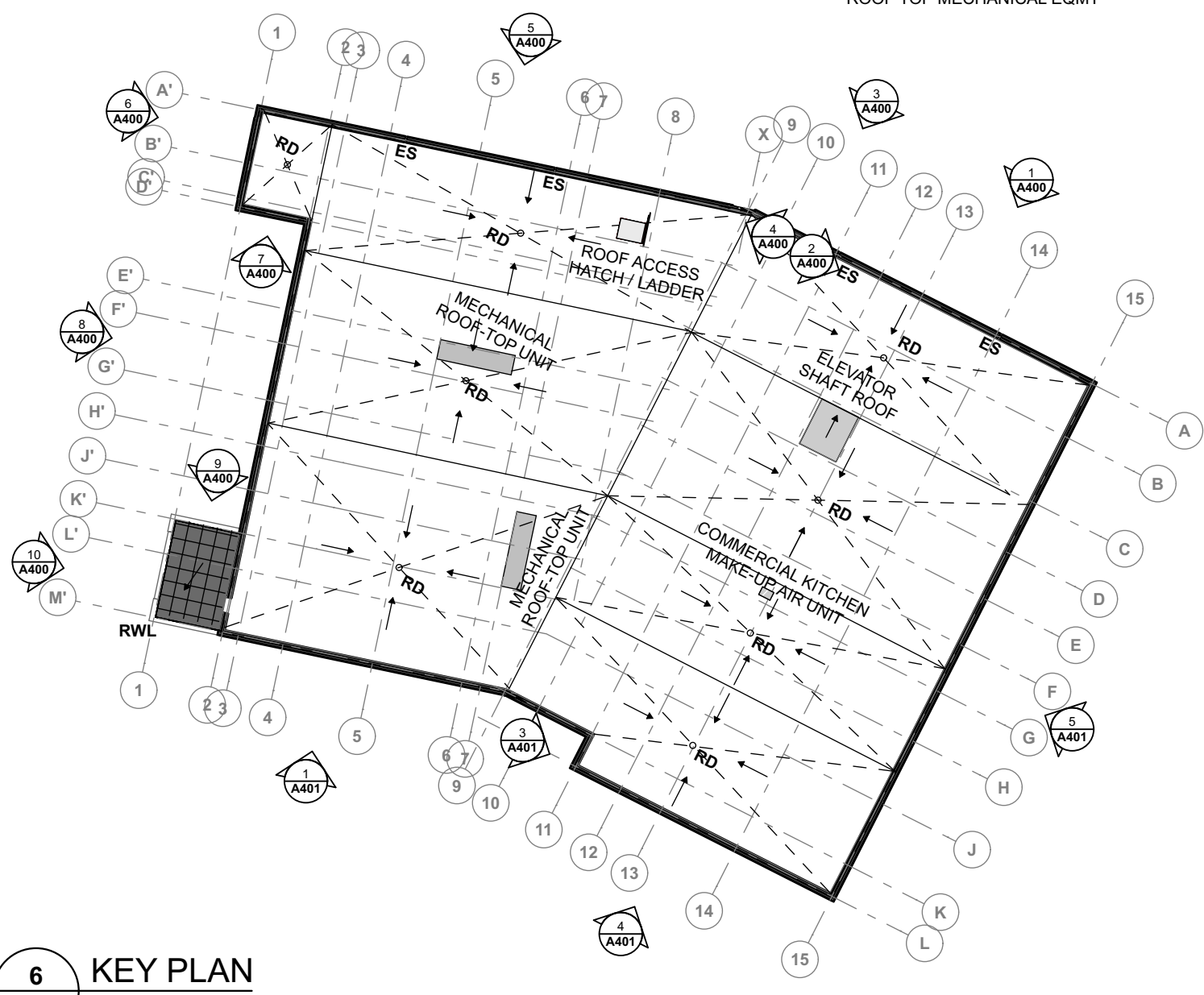
EXTERIOR ELEVATION LEGEND

	MASONRY VENEER
	METAL PANEL - HF-8 SMP METAL CLADDING, SLATE BLUE (SOLID COLOUR)
	
	METAL PANEL - HF-12NF (NO FLUTE) SMP METAL CLADDING, SLATE BLUE (SOLID COLOUR)
	METAL PANEL - HF-6 PVDF WOODPRINT METAL CLADDING, CHERRY WOODGRAIN
	ANODIZED ALUMINUM CURTAIN WALL
ES	
EMERGENCY SCUPPER	
FDC	
FIRE DEPARTMENT CONNECTION	
SD	
GLASS DOOR	
MD	
INSULATED HOLLOW METAL DOOR (COLOUR TO MATCH ADJACENT CLADDING)	
RWL	
RAIN WATER LEADER	
BL	
BREAK LINE	
	OUTLINE FOR ART INSTALLATION (MURAL)
	OPERABLE WINDOW / DOORS - CRANK W/ LIMITERS & BUG SCREEN
	WALL MOUNTED EXTERIOR LIGHT
	PAINTED METAL GAURDRAILS
	ROOF TOP MECHANICAL EQMT



ROOF PLAN LEGEND

ES	EMERGENCY SCUPPER
2%	ROOF SLOPE
RD	ROOF DRAIN
	MECH. EQUIPMENT
	SBS ROOF
	ROOF PATIO PAVER



KEY PLAN
A401

1:400

G:\Shared drives\2024-Projects\224270-CASA-CapEx-IPD\B10-Civil\02-YYC00-Xref\01-Civil Drawing Set\002-CASA-YYC-OVERALL SITE PLAN.dwg 9/29/2025 10:06 AM

CURVE TABLE			
CURVE #	LENGTH	RADIUS	DELTA
C1	1.57	1.00	89°59'52"
C2	1.57	1.00	90°00'03"
C3	1.57	1.00	90°00'00"
C4	1.57	1.00	90°00'00"
C5	1.57	1.00	90°00'00"
C6	1.57	1.00	90°00'00"

CURVE TABLE			
CURVE #	LENGTH	RADIUS	DELTA
C7	1.57	1.00	90°00'01"
C8	1.57	1.00	90°00'00"
C9	4.55	1.46	179°01'31"
C10	4.89	1.56	180°00'00"
C11	8.52	6.27	77°56'20"
C12	4.80	8.68	31°40'34"

REFER TO DWG C001 FOR LEGEND AND NOTES INFORMATION.



PROJECT
CASA MENTAL HEALTH - CALGARY
LOT 2, BLOCK 4, PLAN 121 3696
1117 110 AVENUE NE, CALGARY, ALBERTA

Project No. 224270

INTEGRATED PROJECT DELIVERY TEAM:

CASA
CAPITAL EXPANSION

CLIENT: **CASA** Mental Health
I.P.D. COACH: **STÖK**
CONTRACTOR: **CLARK BUILDERS**

ARCHITECT: **re imagine** KAFKA
CIVIL: **re imagine** KAFKA
STRUCTURAL: **ENG SPIRE**

MECHANICAL: **wsp**
ELECTRICAL: **smp** engineering
LANDSCAPE: **KATARRIA KAFKA** LANDSCAPE ARCHITECTURE

PERMIT AND SEAL

PROFESSIONAL ENGINEER ALBERTA
CASANDRA E. MARIN
ID 209506
2025-09-30

PERMIT TO PRACTICE
REIMAGINE CONSULTING INC.
P.M. SIGNATURE: *[Signature]*
P.M. APEGA ID #: 209502
DATE: 2025-09-30
PERMIT NUMBER: P010866
The Association of Professional Engineers and Geoscientists of Alberta (APEGA)

NOTES

PROJECT INFORMATION:

BUILDING GROSS FLOOR AREA
MAIN FLOOR AREA = 1,840 m²
SECOND FLOOR AREA = 1,850 m²
TOTAL FLOOR AREA = 3,690 m²

LOT 2 AREA = 15,421 m²
FLOOR AREA RATIO = 0.24

PARKING LOT STALLS
VISITOR PARKING STALLS = 10
STAFF PARKING STALLS = 36
ACCESSIBLE PARKING STALLS = 3

TOTAL PARKING STALLS = 49
TOTAL LOADING STALLS = 1

REFER TO PARKING ANALYSIS ON DWG A102.

REVISIONS		
NO.	DATE	DESCRIPTION
01	2025-08-22	ISSUED FOR PRE-APPLICATION MEETING
02	2025-09-29	ISSUED FOR DEVELOPMENT PERMIT

DRAWING NAME

OVERALL SITE PLAN

DRAWING NO.	
C002	
DRAWING SCALE	1:300
DRAWN BY	ADV
DESIGNED BY	CM
CHECKED BY	CM

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SPECIAL
PURPOSE -
URBAN NATURE

DIRECT
CONTROL -
142D2022



IMAGE 1: EXISTING TREES TO SOUTH OF SITE
(August 2025)

TOTAL SITE AREA: 15,421
TOTAL SETBACK AREA: 2,585 sqm

PLANTING REQUIREMENTS:
as per section 918 of the Land Use Bylaw 1P2007
1 TREE + 2 SHRUB FOR EVERY 35 SQM OF SETBACK AREA

REQUIRED TREES: 74
REQUIRED SHRUBS: 148

PROPOSED TREES: 74
PROPOSED SHRUBS: 148

NOTE:
The majority of planting will be irrigated using an underground low water irrigation system (see drawing). Native perimeter planting will receive water by being planted within the proposed drainage path (swale). Some groups of drought tolerant trees will need to be hand watered. Hose bibs will be provided to all sides of the building to ease watering. This is to balance sustainability mandates and budget restrictions.

PROJECT

CASA MENTAL HEALTH - CALGARY

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INTEGRATED PROJECT DELIVERY TEAM:



PERMITS AND SEALS



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NO.	DATE	DESCRIPTION
01	2025-08-22	ISSUED FOR PRE-APPLICATION
02	2025-09-26	ISSUED FOR DEVELOPMENT PERMIT

DRAWING NAME

LANDSCAPE PLAN

DRAWING NO.

L100

DRAWING SCALE AS NOTED

DRAWN BY

DESIGNED BY

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2
L100
1:300

LANDSCAPE PLAN

PLANT LIST - PERENNIALS/ ORNAMENTAL GRASSES					
SYMBOL	KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE/REMARKS
○	al*	17	Artemisia ludoviciana	Native sage	#1 container
○	am	18	Alchemilla mollis	Lady's mantle	#2 container
●	cx	14	Calamagrostis x acutiflora 'Karl Foerster'	Karl Foerster Reed Grass	#2 container
●	dc	4	Deschampsia cespitosa	Tufted Hairgrass	#1 container
⊗	hF	14	Hosta 'Francee'	Francee Hosta	#2 container
⊗	hFW	11	Hosta 'Francis William'	Francis William Hosta	#2 container
○	hS	20	Hemerocallis 'Joan Senior'	Joan Senior Daylily	#1 container
○	hm	33	Heuchera micrantha 'Palace Purple'	Palace Purple Coral Bells	#1 container
●	hs	11	Helictotrichon sempervirens	Blue Oat Grass	#1 container
●	ln	83	Lysimachia nummularia	Creeping Jenny	#1 container
○	ms	23	Matteucci Struthiopteris	Ostrich Fern	#1 container
●	pq	4	Parthenocissus quinquefolia	Virginia Creeper	#1 container
○	pv	10	Perovskia atriplicifolia	Russian Sage	#1 container
○	sn	9	Salix nemerosa 'May Night'	May Night Sage	#1 container
●	v	13	Veronica 'Sunny Border Blue'	Sunny Border Blue Speedwell	#1 container
		284			

PLANT LIST - SHRUBS					
SYMBOL	KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE/REMARKS
⊗	aa	8	Amelanchier alnifolia	Saskatoon	#5 container, 100cm min. height
⊗	csF	14	Cornus sericea 'Farrow'	Arctic Fire Dogwood	#5 container, 80cm min. height
⊗	ea	22	Euonymus alatus 'Compactus'	Dwarf Winged Burning Bush	#5 container, min. 80cm height
⊗	jh	5	Juniperus horizontalis 'Prince of Whales'	Prince of Whales Juniper	#5 container, 60cm min. spread
⊗	jh	10	Juniperus horizontalis 'Plumosa Compacta'	Andorra Juniper	#5 container, 60cm min. spread
⊗	pb	6	Prunus besseyi	Western Sandcherry	#5 container, 60cm min. height
⊗	pl	3	philadelphus lewisii 'Blizzard'	Blizzard Mockorange	#5 container , 80cm min. height
⊗	pm	6	Pinus Mugo 'Pumilo'	Dwarf Mugo Pine	#5 container, 60cm min. spread
⊗	ra	7	Ribes aureum	Golden Flowering Currant	#5 container, min. 80cm height
⊗	sa	6	Symphoricarpos albus	Snowberry	#5 container, min. 80cm height
⊗	sb	11	Salix brachycarpa	Blue Fox Willow	#5 container, min 60cm height
⊗	sb*	15	Spirea betulifolia	Birchleaf Spirea	#2 container, 60cm min. height
⊗	sm	17	Syringa meyeri 'Palabin'	Dwarf Korean Lilac	#5 container, 60cm min. height
⊗	sp	12	Salix purpurea 'Nana'	Dwarf Arctic Willow	#5 container, 80cm min. height
⊗	vt	6	Viburnum trilobum 'Redwing'	Redwing American Highbush Cranberry	#5 container, 100cm min. height
		148			

PLANT LIST - TREES					
SYMBOL	KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE/REMARKS
⊗	AB	2	Abies balsamea	Balsam Fir	300cm height, B&B
⊗	AG *	2	Acer ginnala	Amur Maple	50 mm caliper, B&B
⊗	AG*	1	Aesculus glabra	Ohio Buckeye	70cm caliper, B&B
⊗	FP	3	Fraxinus pennsylvanica 'Rugby'	Prairie Spire Green Ash	70mm caliper, B&B
⊗	MxS	8	Malus x Springsnow	Springsnow Crabapple	65cm caliper, B&B
⊗	PD	4	Pyrus 'DurPSN303'	Navigator Ornamental Pear	70cm caliper, B&B
⊗	PG	11	Picea glauca	White Spruce	300cm height, B&B
⊗	PN	2	Prunus nigra 'princess Kay'	Princess Kay Plum	50mm caliper, B&B
⊗	PS	6	Pinus sylvestris	Scot's Pine	300cm height, B&B
⊗	PT	30	Populus tremuloides	Trembling Aspen	60mm cal., multistem, min. 3 stems, B&B
⊗	PxN	2	Prunus x nigrella 'Muckle'	Muckle Plum	50mm caliper, B&B
⊗	SA	3	Sorbus americana	American Mountain Ash	65cm caliper, B&B
		74			