



UNIVERSITY OF BRITISH COLUMBIA

HIGH TIDE LINE

CLIFF EDGE

SOUTHWEST MARINE DRIVE

022 LOWER MALL RESEARCH STATION

024 RELOCATED LANDSCAPE COMPOUND

024-5 Header House

024-6 Shed

LANDSCAPE OPERATIONS FACILITY

BIO - ENERGY RESEARCH + DEMONSTRATION PROJECT

AGRONOMY ROAD

LOWER MALL

TO WEST MALL -->

TOTEM PARK

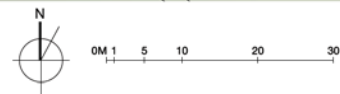
RITSUMEIKAN HOUSE

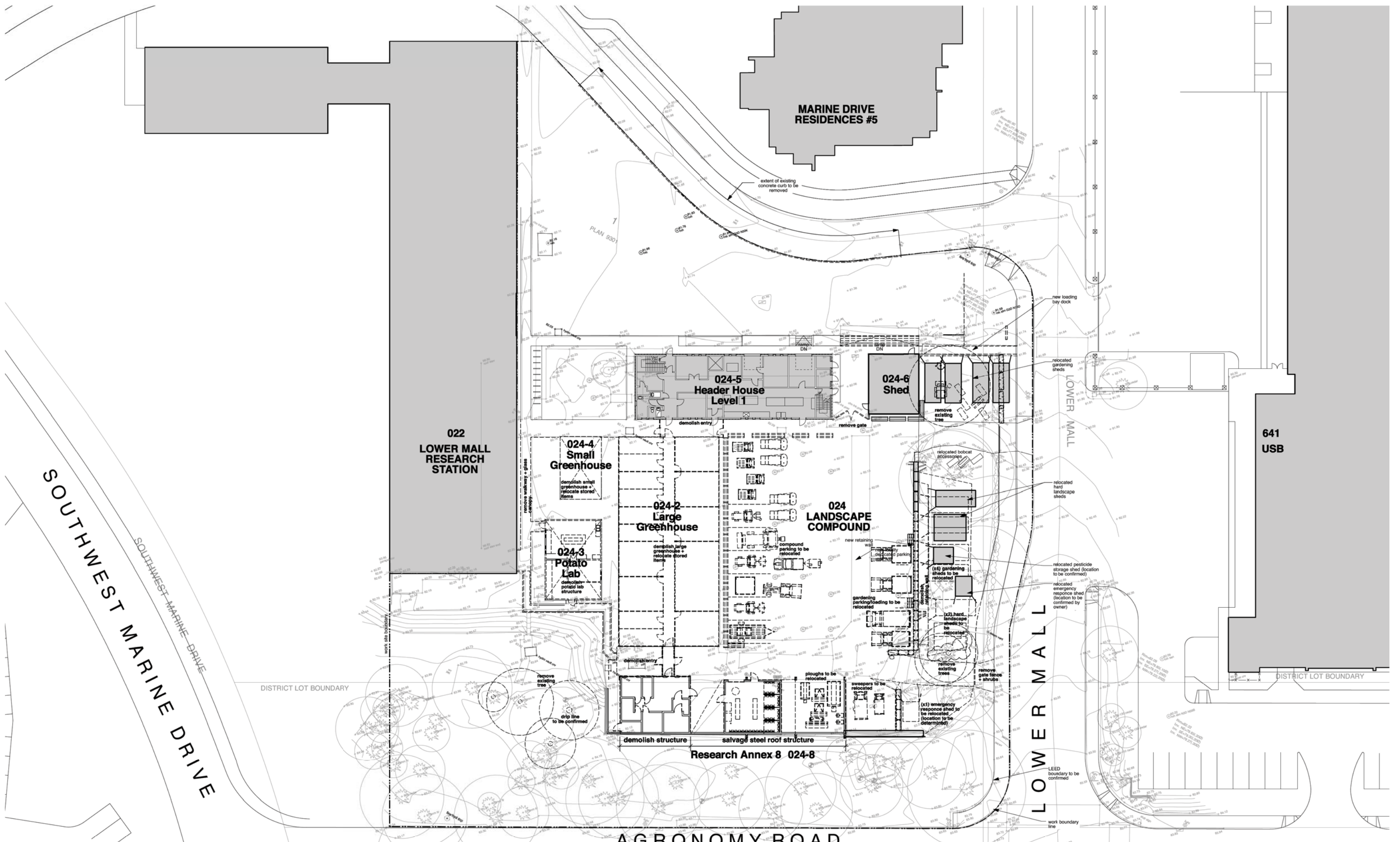
MDR BLDG. #4

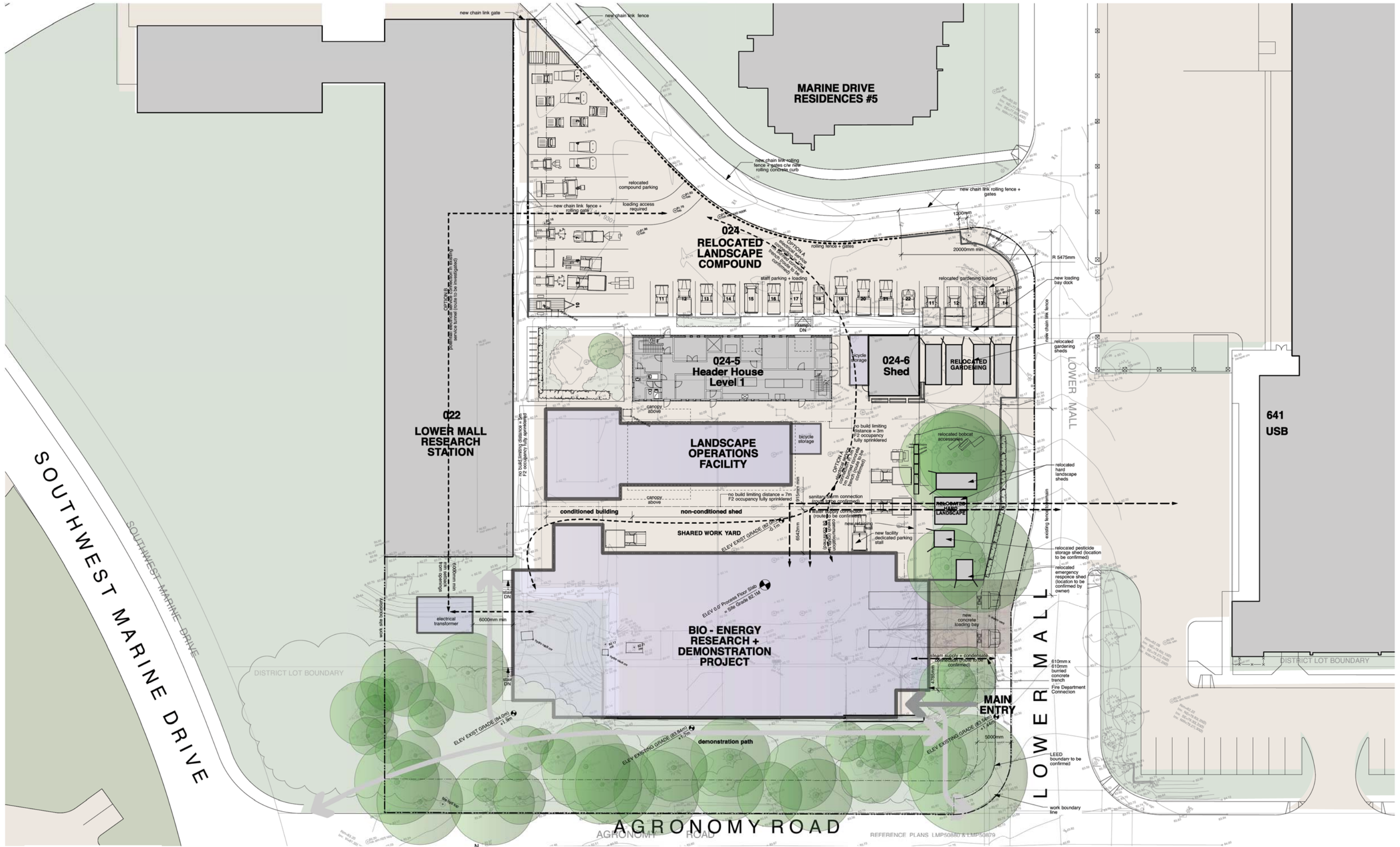
MDR BLDG #6

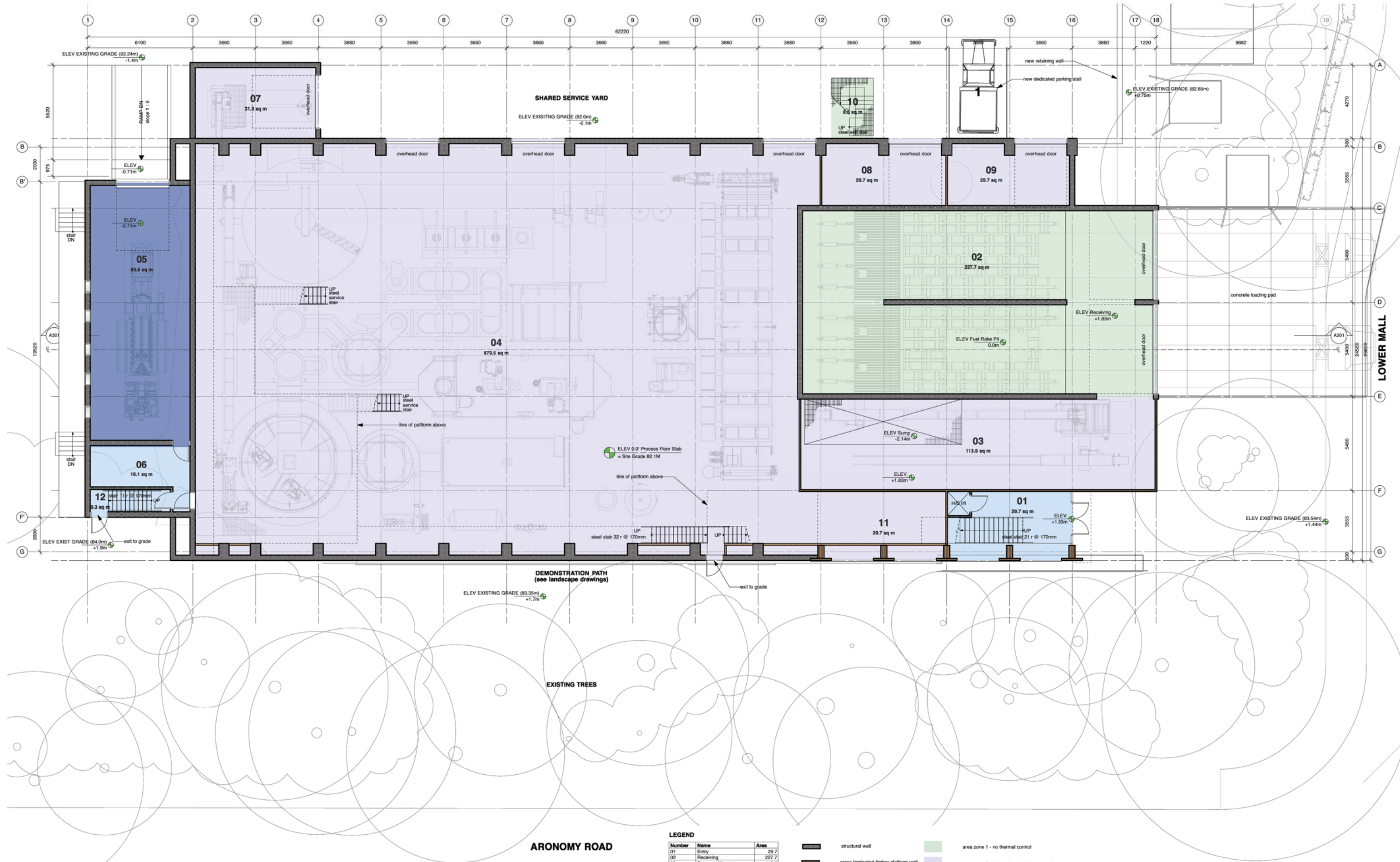
MARINE DRIVE RESIDENCES #5

641 BUILDING UNIVERSITY SERVICES





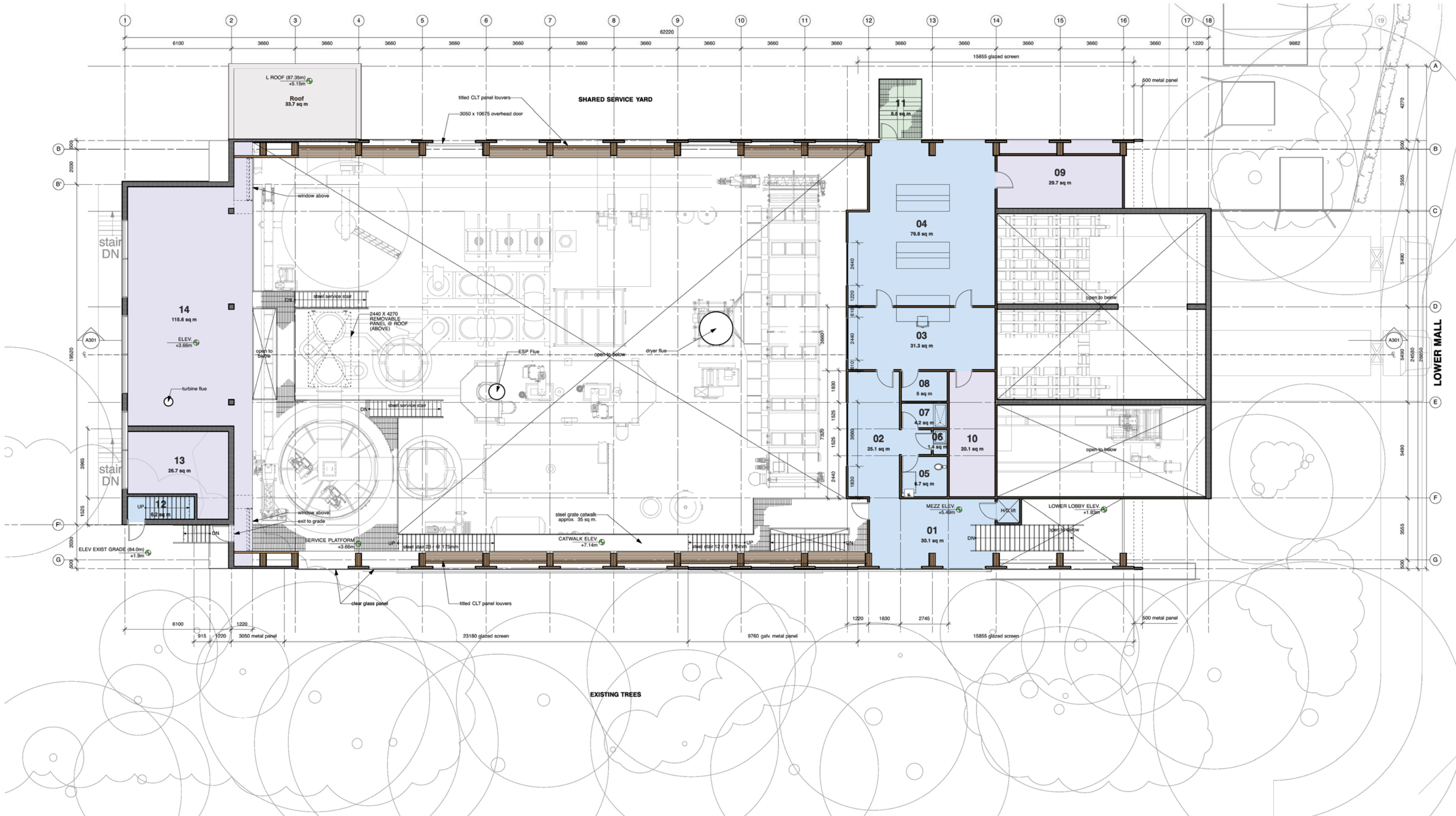




LEGEND

Number	Name	Area
01	Entry	29.7
02	Receiving	227.7
03	Screens + Macropet	113.9
04	Process Floor	879.5
05	Ice Engine Room	93.6
06	Control Room	16.1
07	Ash Bin	31.3
08	Compressor Room	29.7
09	Bag Storage	29.7
10	Exterior Stair	8.6
11	Unassigned	29.7
12	Stair	9.3

- structural wall
- cross laminated timber platform wall
- glazed curtain wall
- area roof
- area zone 1 - no thermal control
- area zone 2 - thermal control plant operations
- area zone 3 - acoustic control
- area zone 4 - comfort control



LEGEND

Number	Name	Area
01	Upper Lobby	30.1
02	Public Viewing	25.1
03	Control Room	31.3
04	UBC Living Lab	76.6
05	H/C W/C	6.7
06	Custodial	1.4
07	Shower	4.2
08	Loading	5.0
09	Mechanical	29.7
10	Motor Control Room (MCC)	20.1
11	Exit Stair	8.6
12	Stair	6.2
13	Electrical	27.3
14	Mechanical	115.6

- structural wall
- cross laminated timber platform wall
- glazed curtain wall
- area roof
- area zone 1 - no thermal control
- area zone 2 - thermal control plant operations
- area zone 3 - acoustic control
- area zone 4 - comfort control

