



6MM TOUGHENED OR HEAT STRENGTHENED GLASS  
SERAPHIC PRINT TO XUL PANELS  
GLAZING TAPE & STRUCTURAL SUGGONE TO ANGLE FRAME

SPEED PANEL +  
STUD WALL & THERMAL INSULATION

08.00  
08.00  
08.00

STRUCTURAL SLAB

'VUXBOARD'  
SOFFIT

OUT

SPEED PANELS

STUD, WALL & THERMAL INSULATION

WALL UNFINING WHERE REQUIRED

Z

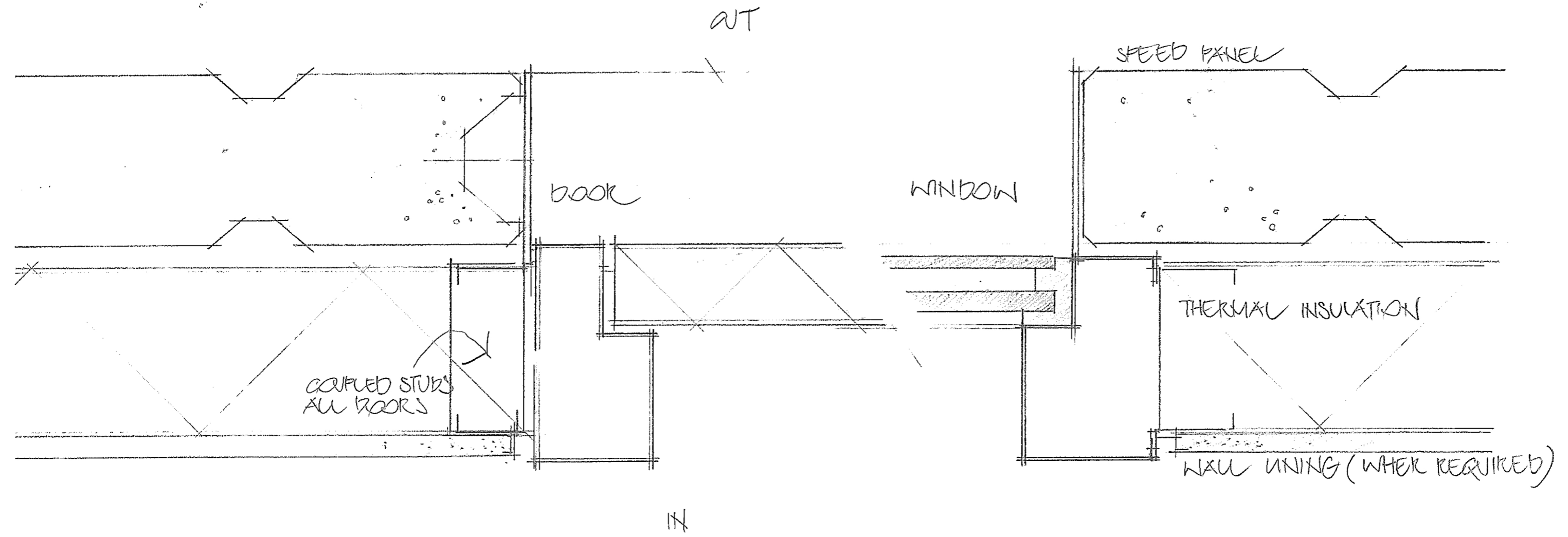
PAVING



DENTON  
CORKER  
MARSHALL

PROJECT:  
UoN BRF  
PROJECT #:  
D0136  
SKETCH TITLE:  
SECTION DETAILS

SKETCH #:  
SK12 0102  
SCALE:  
1:20  
DATE:  
07/02/2018



DENTON  
CORKER  
MARSHALL

PROJECT:  
UoN BRF  
PROJECT #:  
D0136  
SKETCH TITLE:  
GROUND FLOOR PLAN DETAILS

SKETCH #:  
SK12 0103  
SCALE:  
1:20  
DATE:  
07/02/2018

#

WALL LINING

THERMAL INSULATION

SPEED PANEL

SECTION DETAIL XX  
GLASS CLADDING  
HANGING BRACKET

WINDOW

DOOR =  
GLAZING FACE TO  
MATCH

\* GLASS CLADDING

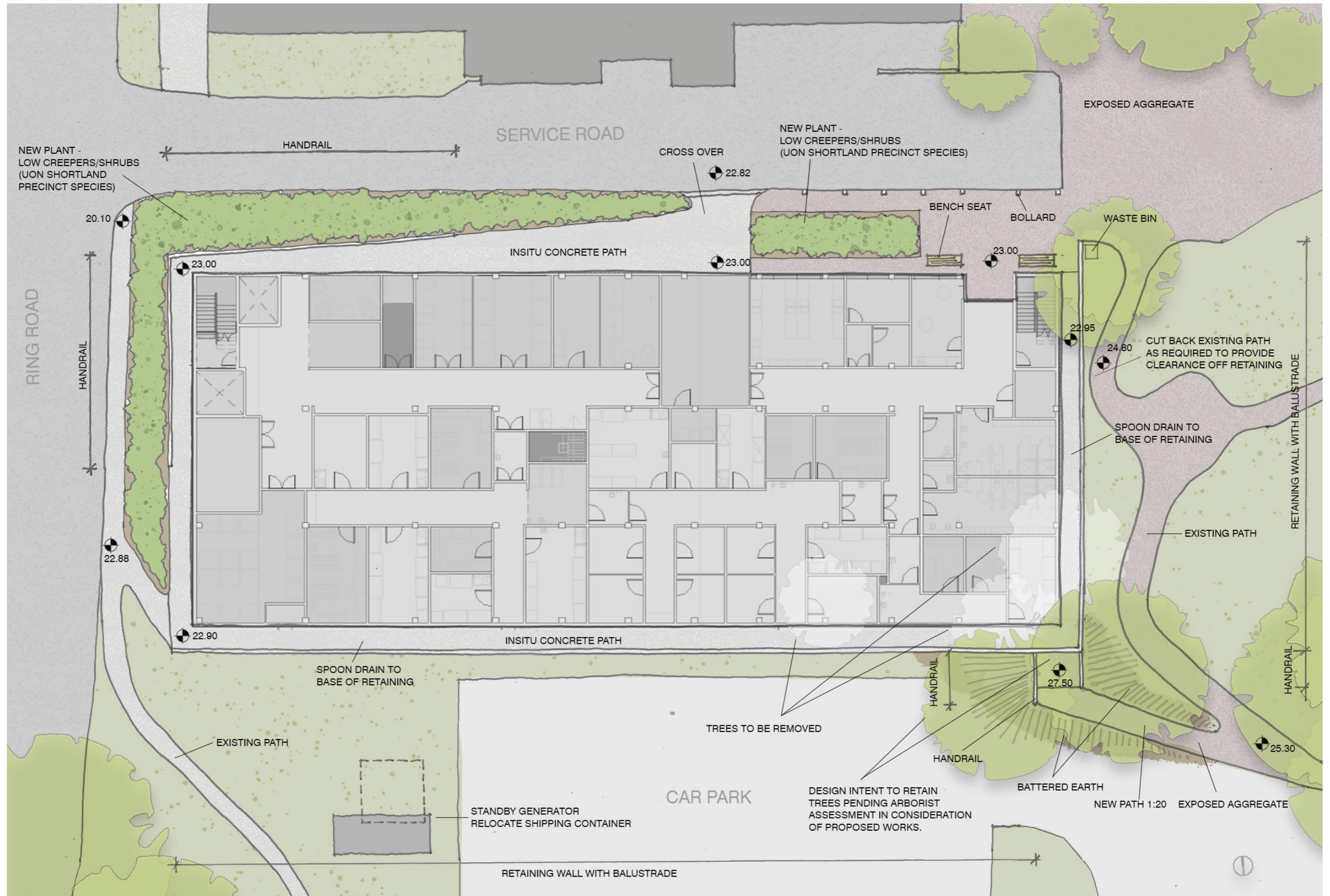
\* 6MM TUGHENED GLASS, SERAPHIC  
(PRINT, ON 25x75x6MM (TSC) ALUMINIUM  
ANGLE FRAME TO PERIMETER, FIXED  
WITH GLAZING TAPE & STRUCTURAL SILICONE

OUT



DENTON  
CORKER  
MARSHALL

PROJECT: UoN BRF  
PROJECT #: D0136  
SKETCH TITLE: FIRST FLOOR PLAN SECTION DET.  
DATE: 07/02/2018  
SKETCH #: SK12 0104  
SCALE: 1:20



**DENTON  
CORKER  
MARSHALL**

PROJECT:  
UoN Bioresources Facility  
PROJECT #:  
D0136  
SKETCH TITLE:  
LANDSCAPE PLAN

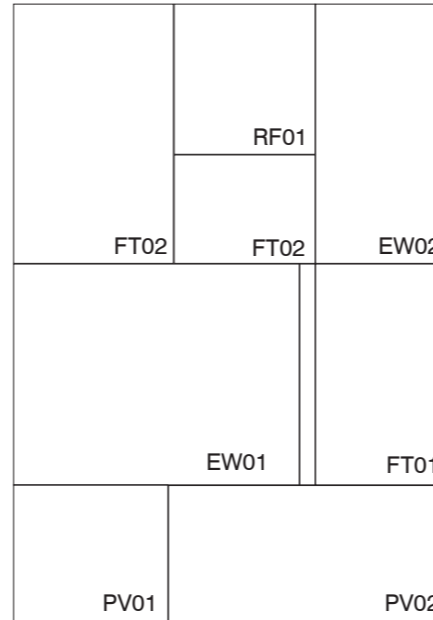
SKETCH #:  
SK04 0000  
SCALE:  
1:250  
DATE:  
15/02/2018

# UoN BIORESOURCES FACILITY

## DESIGN PRINCIPLES - MATERIAL SCHEDULE

DENTON  
CORKER  
MARSHALL

architecture + urban design



**MATERIAL 01**

- EW01 VERTICAL SPEEDPANEL IN COLORBOND MONUMENT
- EW02 PERFORATED SOLID ALUMINIUM

**MATERIAL 02**

- FT01 SHOP FRONT VISION GLASS
- FT02 FRAMELESS SINGLE GLAZD GLASS (SGUs - GRADUATED WHITE FRIT) + STRUCTURALLY DOUBLE GLAZED GLASS (DGUs - GRADUATED WHITE FRIT)

**MATERIAL 04**

- RF01 COLORBOND SURFMIST

**MATERIAL 05**

- PV01 EXPOSED AGGREGATE (COLOUR TBC)
- PV02 INSITU CONCRETE PAVING

# UoN BIORESOURCES FACILITY

## SITE ANALYSIS 01 - NEWCASTLE CONTEXT

DENTON  
CORKER  
MARSHALL

architecture + urban design

