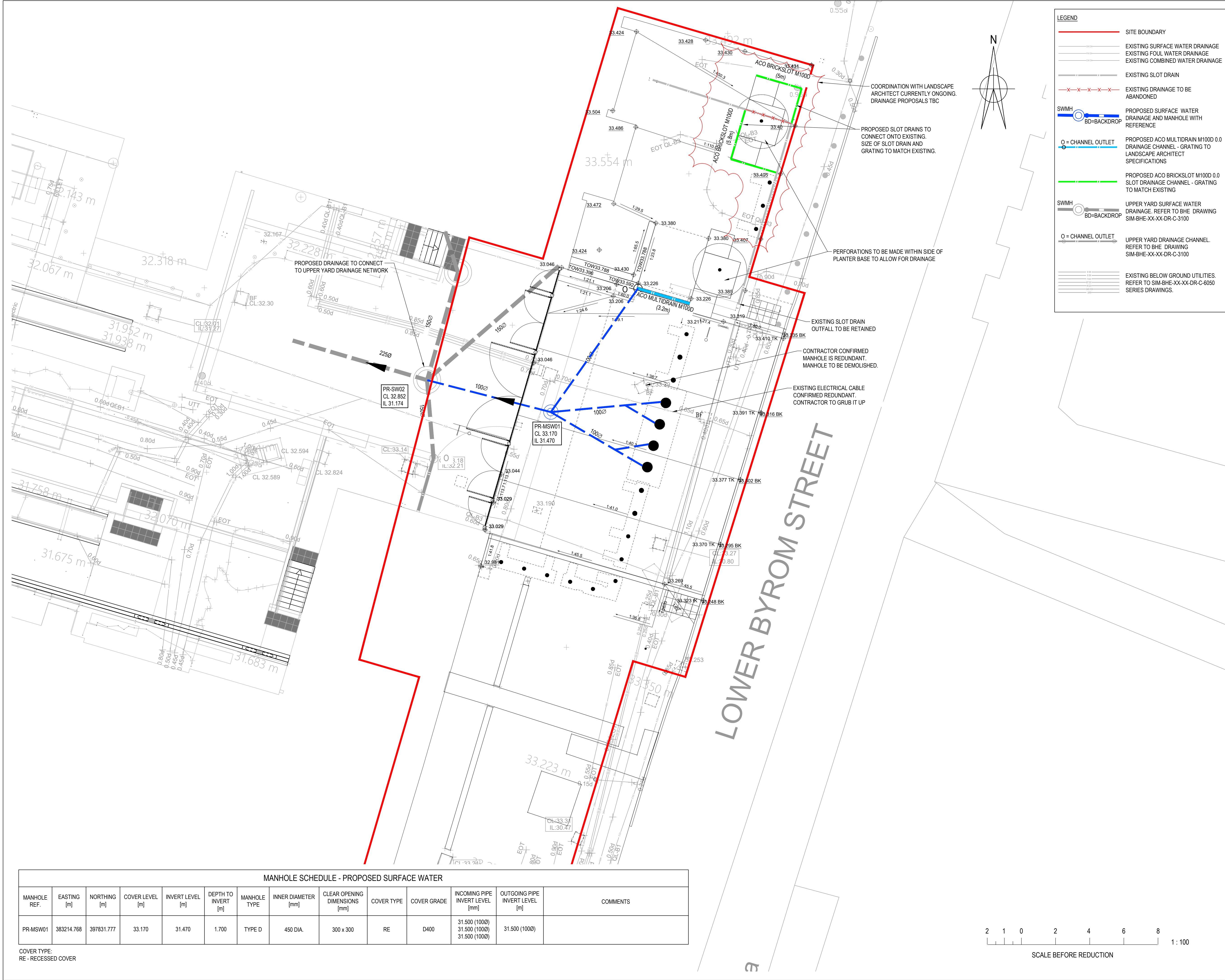




LEGEND

- SITE BOUNDARY
- EXISTING SURFACE WATER DRAINAGE
- EXISTING FOUL WATER DRAINAGE
- EXISTING COMBINED WATER DRAINAGE
- EXISTING SLOT DRAIN
- EXISTING DRAINAGE TO BE ABANDONED
- PROPOSED SURFACE WATER DRAINAGE AND MANHOLE WITH REFERENCE
- PROPOSED ACO MULTIDRAIN M1000 0.0 DRAINAGE CHANNEL - GRATING TO LANDSCAPE ARCHITECT SPECIFICATIONS
- PROPOSED ACO BRICKSLOT M1000 0.0 DRAINAGE CHANNEL - GRATING TO MATCH EXISTING
- UPPER YARD SURFACE WATER DRAINAGE. REFER TO BHE DRAWING SIM-BHE-XX-XX-DR-C-3100
- UPPER YARD DRAINAGE CHANNEL. REFER TO BHE DRAWING SIM-BHE-XX-XX-DR-C-3100
- EXISTING BELOW GROUND UTILITIES. REFER TO SIM-BHE-XX-XX-DR-C-6050 SERIES DRAWINGS.

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DO NOT SCALE THIS DRAWING.

HEALTH AND SAFETY INFORMATION

IN ADDITION TO THE HAZARD RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION:

- WORKS IN PROXIMITY TO LIVE SERVICES
- POSSIBLE PRESENCE OF CONTAMINATION FROM HISTORIC INDUSTRIAL USE
- PRESENCE OF CULVERTS & VOIDS FROM HISTORIC INDUSTRIAL USE
- UNKNOWN CONDITION & STRUCTURAL CAPACITY OF SLAB ATOP STATION VIADUCT

MAINTENANCE/CLEANING/OPERATION:

- WORKS IN PROXIMITY TO LIVE SERVICES
- WORKS INTERFACE WITH THE PUBLIC

DECOMMISSIONING/DEMOLITION:

- WORKS IN PROXIMITY TO LIVE SERVICES
- WORKS INTERFACE WITH THE PUBLIC

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, DETAILS AND SPECIFICATIONS.
- THIS DESIGN IS BASED ON THE FOLLOWING DRAWINGS AND INFORMATION:
 - LANDSCAPE ARCHITECT PLAN 2913-PLA-XX-XX-DR-L-1001 REV C02 (UPPER YARD) RECEIVED FROM PLANT ON 18/12/2024 LANDSCAPE ARCHITECT PLAN
 - 2913.4-PLA-XX-XX-M2-L-1002-P02 (MUSEUM ENTRANCE) RECEIVED FROM PLANT ON 14/08/2025
 - TOPOGRAPHICAL SURVEY MOSI-TOPO PRODUCED BY CHRISTIANS DATED MAY 2023
 - UTILITY MAPPING SURVEY 5412 PRODUCED BY SEDDON SURVEYS DATED JULY 2023
- PRIOR TO THE COMMENCEMENT OF WORK THE LOCATION, SIZE AND DEPTH OF ALL EXISTING DRAINAGE AND SERVICES SHALL BE ESTABLISHED BY THE CONTRACTOR. ANY DISCREPANCIES FROM THE INFORMATION SHOWN ON THESE DRAWINGS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE PROJECT MANAGER.
- THE CONTRACTOR SHALL ALLOW FOR THE PROTECTION, TEMPORARY AND PERMANENT SUPPORT AND DIVERSION WORKS AS NECESSARY TO ALL EXISTING SERVICES TO THE SATISFACTION OF THE PROJECT MANAGER.
- ALL PROPRIETARY PRODUCTS ARE TO BE INSTALLED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS REQUIREMENTS AND SPECIFICATION.

P04	ISSUED FOR STAGE 4	11.09.2025	LD	FR	FR
P03	PLANNING ISSUE	04.07.2025	LD	FR	FR
P02	FOR UPDATED ARCHITECT LAYOUT	04.04.2025	HB	FR	FR
P01	ISSUED FOR STAGE 3	07.02.2025	LW	FR	MW
Rev	Description	Date	Iss'd	Rev'd	App'd

STAGE 4

Project Stage

INFORMATION

Status of Drawing

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Client **SMG**
Architect **PLANT-IE**
Project **SIM SITEWIDE CAPITAL WORKS**
Dwg Title **PROPOSED DRAINAGE LAYOUT
LOWER BYROM STREET GATEWAY**

Job No.
0054704

Scale@A1
1:100

Drawn/Designed By:
LD

Checked By:
FR

Approved By:
FR

Drawing No.
SIM-BHE-XX-XX-DR-C-3110

Revision
P04

MANHOLE SCHEDULE - PROPOSED SURFACE WATER													
MANHOLE REF.	EASTING [m]	NORTHING [m]	COVER LEVEL [m]	INVERT LEVEL [m]	DEPTH TO INVERT [m]	MANHOLE TYPE	INNER DIAMETER [mm]	CLEAR OPENING DIMENSIONS [mm]	COVER TYPE	COVER GRADE	INCOMING PIPE INVERT LEVEL [mm]	OUTGOING PIPE INVERT LEVEL [m]	COMMENTS
PR-MSW01	383214.768	397831.777	33.170	31.470	1.700	TYPE D	450 DIA.	300 x 300	RE	D400	31.500 (1000) 31.500 (1000) 31.500 (1000)	31.500 (1000)	

COVER TYPE:
RE - RECESSED COVER

