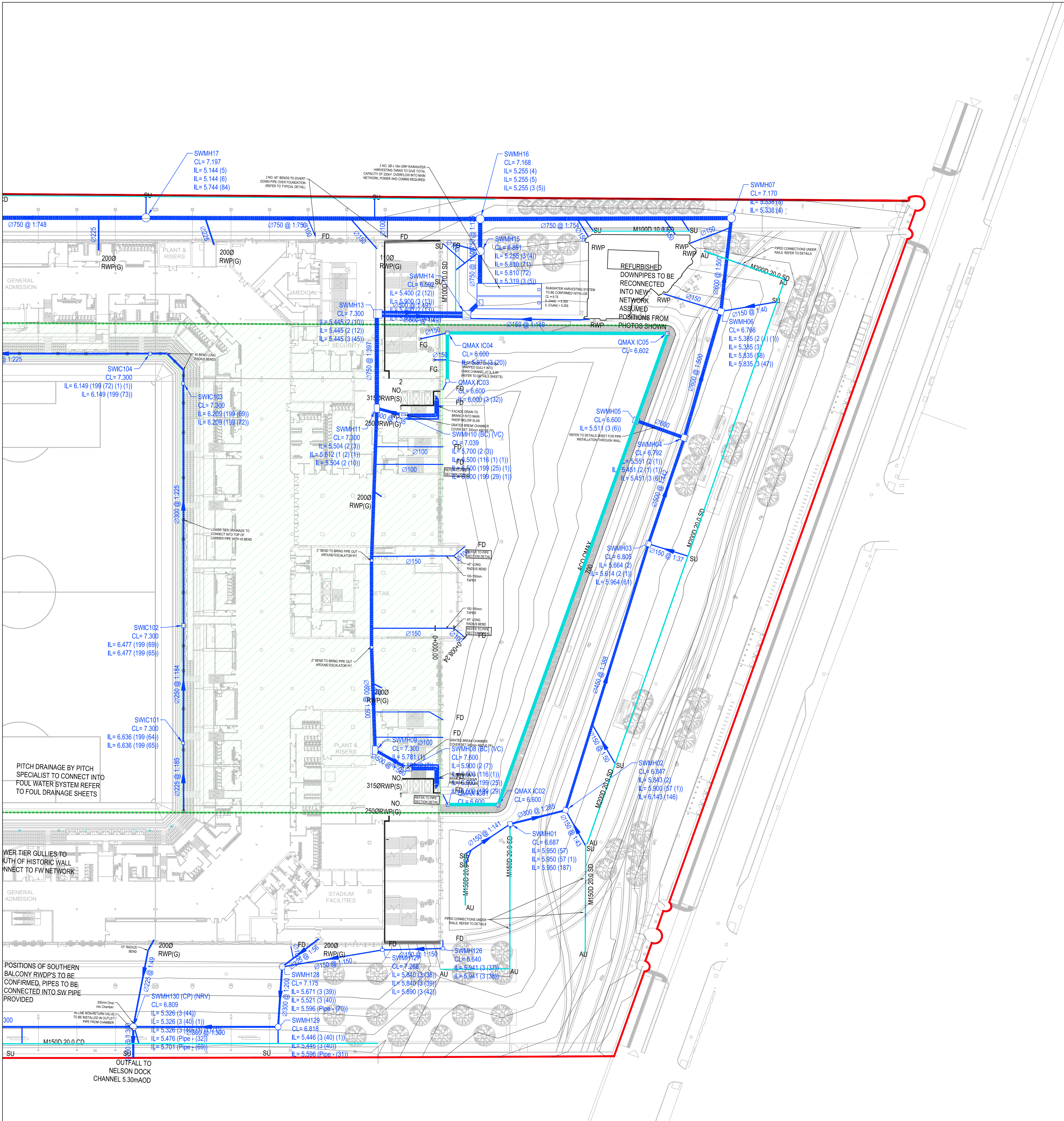




- LEGEND
- XXX @ 1:XXX SURFACE WATER PIPEWORK WITH PIPE SIZE AND GRADIENT
 - SWMHXX CL= X.XXX IL= X.XXX SURFACE WATER MANHOLE WITH COVER LEVEL (CL) AND INVERT LEVEL (IL)
 - DD DOWNSTREAM DEFENDER VORTEX TREATMENT UNIT
 - BC SIPHONIC BREAK PRESSURE CHAMBER
 - VC VENTED COVER FOR SIPHONIC BREAK PRESSURE CHAMBER
 - CP CATCH PIT MANHOLE TYPE
 - NRV NON-RETURN VALVE
 - ACO MULTIDRAIN CHANNEL (CD) OR CHANNEL WITH SLOT DRAIN GRATE (SD) WITH SUMP UNIT (SU), ACCESS UNITS (AU) REQUIRED FOR SLOT DRAINS
 - RWP(S) SIPHONIC RAINWATER PIPE
 - RWP(G) GRAVITY RAINWATER PIPE
 - FD FACADE/ CANOPY DOWN PIPE
 - NOTE: RAINWATER DOWNPIPE POSITIONS SET OUT BY ARCHITECT
 - EXISTING GULLY
 - ▨ DRAINAGE WITHIN HATCHED AREA TO BE TIED INTO SLAB
 - SITE BOUNDARY

(FOR LOCAL AUTHORITY USE)

QR Code

1 : 250

- STANDARD NOTES
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DISCIPLINES, DRAWINGS, SCHEDULES AND SPECIFICATIONS, LEGENDS AND STANDARD DETAILS.
 - THIS DRAWING IS COPYRIGHT AND SHALL NOT BE REPRODUCED WITHOUT PERMISSION.
 - DIMENSIONS GOVERN ON ALL DRAWINGS AND DETAILS. SHOULD ANY DISCREPANCIES BE FOUND WITH THIS DRAWING AND ANY ASSOCIATED DRAWINGS OR SPECIFICATIONS THIS SHOULD BE BROUGHT TO THE ATTENTION OF THE M&E BUILDING SERVICES CONSULTANT IMMEDIATELY.
 - UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES.
 - DO NOT SCALE FROM THIS DRAWING.
 - DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY WORK IS PUT IN HAND OR PREFABRICATED.
 - THIS DRAWING SHOULD ONLY BE USED FOR THE SPECIFIC SERVICES INTENDED.
 - THIS DRAWING SHOWS THE DESIGN INTENT ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FULL CO-ORDINATION OF THE SERVICES INDICATED ON THIS AND ALL OTHER SERVICES DRAWINGS.
 - FINAL ACCESS AND SETTING OUT OF SERVICES SHALL BE AGREED BETWEEN THE ARCHITECT AND THE CONTRACTOR.
 - THE PROJECT NOTES ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT TECHNICAL SPECIFICATIONS.
 - WHERE MECHANICAL SERVICES PASS THROUGH FIRE COMPARTMENTATION CEILING VOIDS, FLOOR VOIDS AND STRUCTURAL WALLS THE CONTRACTOR SHALL SLEEVE/SEAL THE OPENING WITH AN ACOUSTIC AND FIRE SEALANT APPROVED BY THE ARCHITECT.
 - THE CONTRACTOR SHALL REFER TO THE ARCHITECT'S DRAWINGS FOR DETAILS OF FIRE COMPARTIMENTATION.
 - PLEASE REFER TO THE DESIGN HAZARD TRACKER REF: BMD01-PAT-ZZ-RR-Z-00001
- RR-CI-018 SURFACE WATER OUTFALLS
- RR-CI-020 & 21 EXCAVATION ADJACENT TO EXISTING HISTORIC STRUCTURES
- RR-CI-022 EXISTING UTILITIES

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Brief details on the identified hazard symbol referencing the unusual residual hazards / risks are listed above.

Rev	Description	Apvr	Chkd	Date
P05	D3 - PLANNING	NJH	SBH	18.12.20
P04	D3 - PLANNING	NJH	SBH	18.08.20
P03	D3 - PLANNING	SBH	NJH	26.06.20
P02	D3 - PLANNING	NJH	SBH	30.10.19
P01	D3 - PLANNING	NJH	SBH	07.10.19

Client

Project Manager

Planning Consultant

GT GARDINER & THEOBALD

CBRE

Main Contractor

Design Consultant

Structural / MEP / Infrastructure

Project Title

THE PEOPLE'S PROJECT

Drawing Title

SURFACE WATER DRAINAGE
GENERAL ARRANGEMENT
SHEET 2

Checked	Drawn	Designed
NJH	SBH	MJR
Purpose of Issue	D3 - PLANNING	
Model File Ref:		
Drawing No	BMD01-BHE-C1-XX-DR-C-4003	
Scale A1 (594x841)	Status	Revision No
1:500	D3	P05