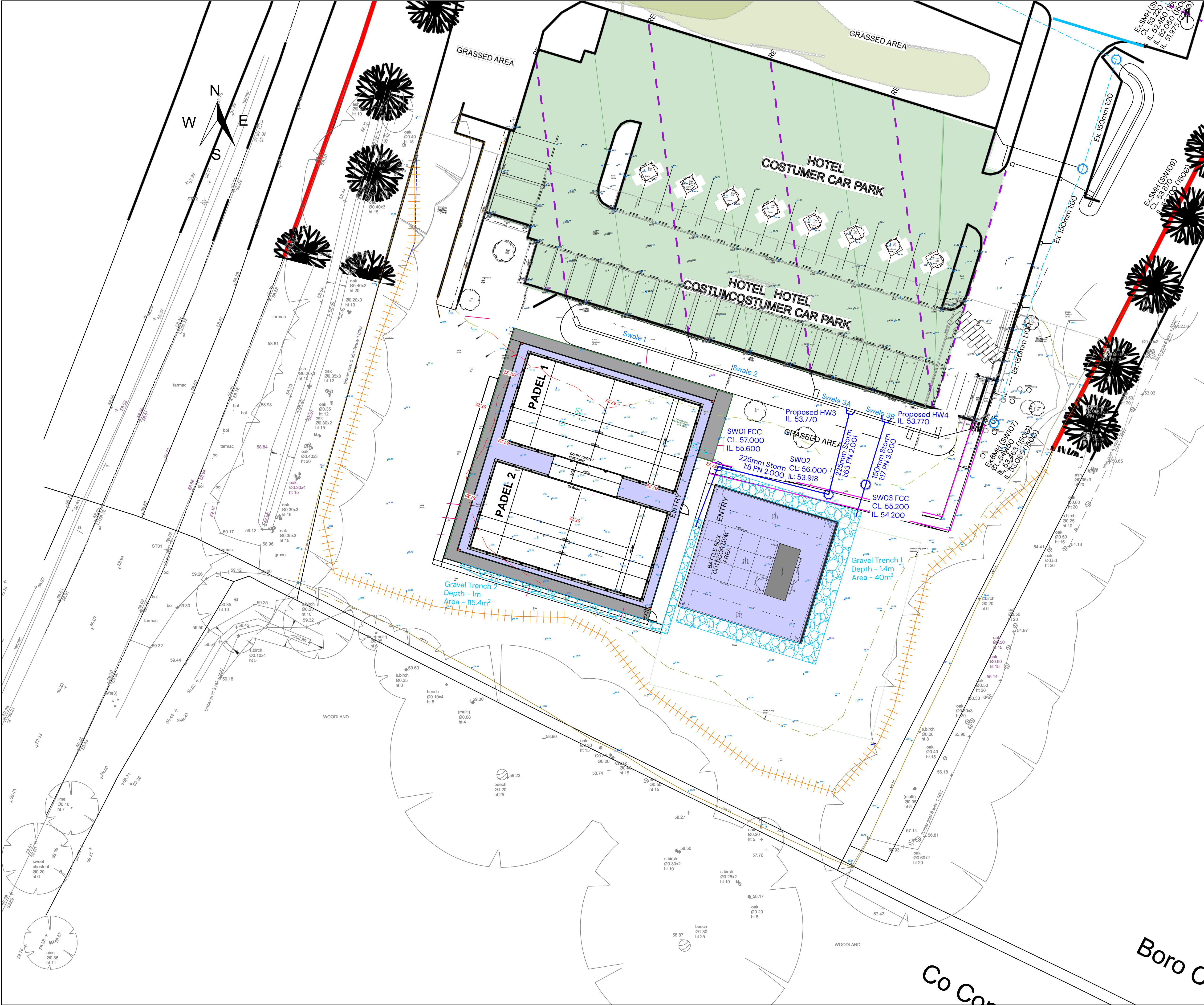




1:200
0 10m 20m

1. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
2. THIS DRAWING HAS BEEN PRODUCED BY PEGASUS GROUP FOR THE CLIENT AND SHOULD NOT BE USED FOR ANYTHING OUTSIDE OF ITS INTENDED PURPOSE.
3. PEGASUS GROUP ACCEPT NO LIABILITY FOR THE MISUSE OF THIS DRAWING.
4. CONTRACTOR TO VERIFY DIMENSIONS AND LEVELS ON SITE.
5. BEFORE WORK COMMENCES, THE CONTRACTOR SHALL LIAISE WITH ALL STATUTORY AUTHORITIES TO DETERMINE THE EXACT LOCATION OF ALL APPARATUS AND TAKE ALL PRECAUTIONS DEEMED NECESSARY TO LOCATE, PROTECT AND, WHERE NECESSARY, DIVERT SUCH EQUIPMENT.
6. THE USE OF THIS DRAWING DOES NOT ABSOLVE THE DUTY HOLDERS FROM THEIR RESPONSIBILITIES UNDER THE CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS 2015. THE PRINCIPAL DESIGNER IS TO CONTACT PEGASUS GROUP PRIOR TO PERMITTING THIS DRAWING TO BE USED IN CONNECTION WITH ANY CONSTRUCTION WORKS.
7. THIS DRAWING IS SUBJECT TO APPROVAL BY LOCAL AUTHORITY, BUILDING CONTROL, SEWERAGE UNDERTAKER AND THE ENVIRONMENT AGENCY. ANY WORKS UNDERTAKEN PRIOR TO THE GRANTING OF THESE APPROVALS IS CARRIED OUT AT RISK.
8. THIS DESIGN IS BASED UPON TOPOGRAPHICAL SURVEY DATA AVAILABLE AT THE TIME OF PREPARATION. PEGASUS GROUP ARE NOT RESPONSIBLE FOR THE ACCURACY OF THE TOPOGRAPHICAL SURVEY DATA USED.

LEGEND:

- EXISTING FOUL SEWER
- EXISTING FOUL SEWER MANHOLE
- EXISTING SURFACE WATER SEWER
- EXISTING SURFACE WATER MANHOLE
- PROPOSED FOUL WATER SEWER
- PROPOSED SURFACE WATER SEWER
- PROPOSED SURFACE WATER MANHOLE
- EXISTING ACO MD SERIES SLOT DRAIN
- ROOT PROTECTION FENCE
- GRAVEL TRENCH

Existing & Proposed Site Discharge Rates		
Storm Duration (Critical)	Existing Total Discharge Rate from Ex.SMH (l/s)	Proposed Total Discharge Rate from Ex.SMH (l/s)
1 Year	3.7	3.7
30 Year	9.3	10.1
100 Year + 40% CC	16.3	19.8

PG 28.08.2025 UPDATED DRAINAGE TO SUIT SWALE

PG 18.04.2025 UPDATED SITE LAYOUT

PG 23.06.2025 UPDATED FOR ROOT PROTECTION FENCES

PG 14.03.2025 FIRST ISSUE

REV	DATE	DESCRIPTION	REVISED	CHECKED	APPROVED

DRAINAGE STRATEGY

PADEL COURTS, EASTLEIGH

CLIENT:
VILLAGE HOTEL

DATE: 03.03.2024 SCALE: 1:200@A1 DRAWN BY: MW CHECKED BY: SD APPROVED BY: SD

DRAWING NUMBER: P24-3082-PEG-XX-XX-DR-C-0200-P4 PG OFFICE / TEAM: BIR/INFRA

PEGASUS REF No: P24-3082 DRAWING STATUS: SO

PEGASUS GROUP