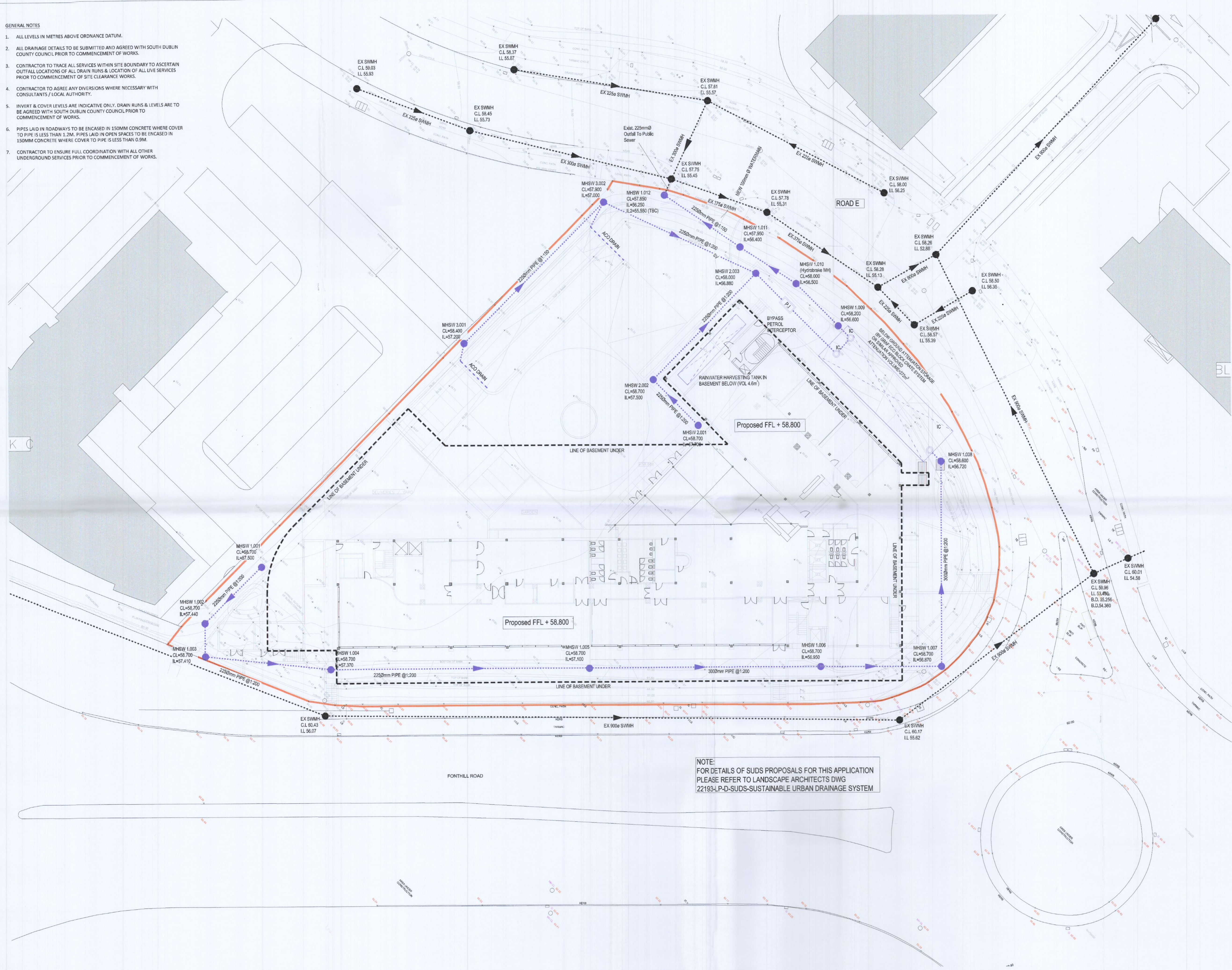


GENERAL NOTES

1. ALL LEVELS IN METRES ABOVE ORDINANCE DATUM.
2. ALL DRAINAGE DETAILS TO BE SUBMITTED AND AGREED WITH SOUTH DUBLIN COUNTY COUNCIL PRIOR TO COMMENCEMENT OF WORKS.
3. CONTRACTOR TO TRACE ALL SERVICES WITHIN SITE BOUNDARY TO ASCERTAIN OUTFALL LOCATIONS OF ALL DRAIN RUNS & LOCATION OF ALL LIVE SERVICES PRIOR TO COMMENCEMENT OF SITE CLEARANCE WORKS.
4. CONTRACTOR TO AGREE ANY DIVERSIONS WHERE NECESSARY WITH CONSULTANTS / LOCAL AUTHORITY.
5. INVERT & COVER LEVELS ARE INDICATIVE ONLY. DRAIN RUNS & LEVELS ARE TO BE AGREED WITH SOUTH DUBLIN COUNTY COUNCIL PRIOR TO COMMENCEMENT OF WORKS.
6. PIPES LAID IN ROADWAYS TO BE ENCASED IN 150MM CONCRETE WHERE COVER TO PIPE IS LESS THAN 1.2M. PIPES LAID IN OPEN SPACES TO BE ENCASED IN 150MM CONCRETE WHERE COVER TO PIPE IS LESS THAN 0.9M.
7. CONTRACTOR TO ENSURE FULL COORDINATION WITH ALL OTHER UNDERGROUND SERVICES PRIOR TO COMMENCEMENT OF WORKS.



CIVIL LEGEND

EX SURFACE WATER	-----
SURFACE WATER	-----
EX WASTE WATER	-----
WASTE WATER	-----
FOUL ACCESS JUNCTION	○ AJ
SURFACE ACCESS JUNCTION	○ AJ
RAINWATER PIPE	- RWP
SOIL VENT PIPE	- SVP
ROAD GULLEY	- RG
BACK INLET GULLEY TRAP	- BIGT
FOUL RODDING EYE	- RE
SURFACE RODDING EYE	- RE
GULLEY TRAP	- GT
EX WATERMAIN	-----
WATERMAIN	-----
SLUCE VALVE	SV
STOP COCK	SC
AIR VALVE	AV
FIRE HYDRANT	H
MAGNETIC FLOW WATER METER	M
IRRIGATION VALVE	IV
TRUST BLOCK	TB
EXISTING ESB DUCTING	-----
EXISTING GAS (GAS) DISTRIBUTION (LOW PRESSURE) PIPELINE	-----
FUTURE DUCTING	-----
FUTURE DUCTING CHAMBER	□
FUTURE DUCTING	-----
BASEMENT OUTLINE	-----

Rev	Sts	Description	Date
P01	S2	Issued for Information	14.11.22
P02	S2	Issued for Planning	08.12.22

MMOS The Chapel, Blackrock House, Blackrock Road, Cork, T12 KRK7
 MURPHY · MATSON · O'SULLIVAN CONSULTING CIVIL & STRUCTURAL ENGINEERS Tel : 353 21 4317608

PROJECT
 Hotel Development, Site D, Liffey Valley

CLIENT
 Winmar Developments Unlimited Company

TITLE
 Surface Water Layout Plan

DRAWN BY AR	CHECKED BY DOS	APPROVED BY DOS
SCALE 1:250	PROJECT NUMBER 22265	

DOCUMENT REFERENCE 22265-MMS-ZZ-ST-DR-C-10001	STATUS: S2 REV: P02
PROJECT-ORIGINATOR-ZONE-LEVEL-TYPE-DICIPLINE-NUMBER	

Proposed Surface Water Layout
 Scale 1:250