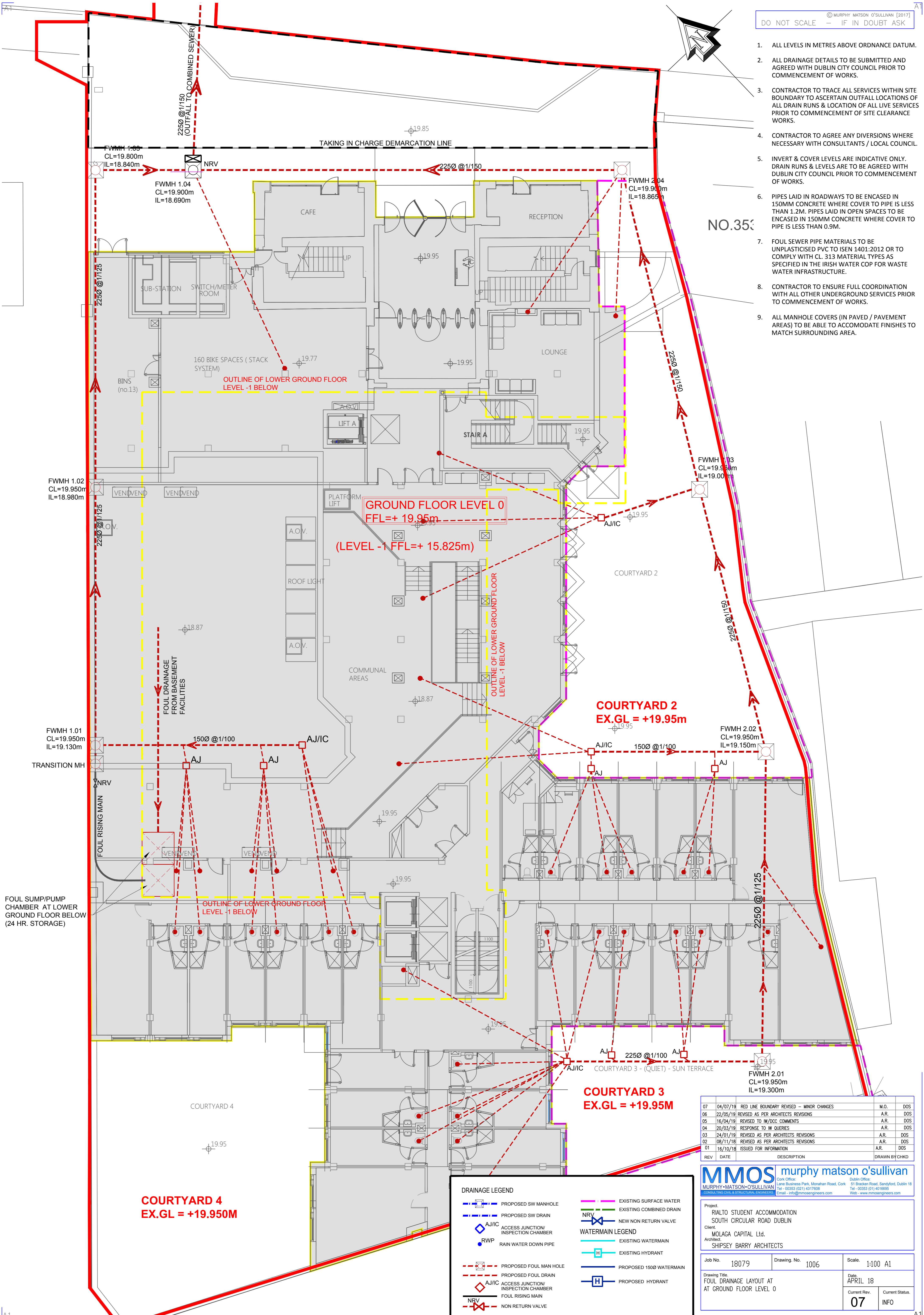


- ALL LEVELS IN METRES ABOVE ORDNANCE DATUM.
- ALL DRAINAGE DETAILS TO BE SUBMITTED AND AGREED WITH DUBLIN CITY COUNCIL PRIOR TO COMMENCEMENT OF WORKS.
- CONTRACTOR TO TRACE ALL SERVICES WITHIN SITE BOUNDARY TO ASCERTAIN OUTFALL LOCATIONS OF ALL DRAIN RUNS & LOCATION OF ALL LIVE SERVICES PRIOR TO COMMENCEMENT OF SITE CLEARANCE WORKS.
- CONTRACTOR TO AGREE ANY DIVERSIONS WHERE NECESSARY WITH CONSULTANTS / LOCAL COUNCIL.
- INVERT & COVER LEVELS ARE INDICATIVE ONLY. DRAIN RUNS & LEVELS ARE TO BE AGREED WITH DUBLIN CITY COUNCIL PRIOR TO COMMENCEMENT OF WORKS.
- 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.
- FOUL SEWER PIPE MATERIALS TO BE UNPLASTICISED PVC TO ISEN 1401:2012 OR TO COMPLY WITH CL. 313 MATERIAL TYPES AS SPECIFIED IN THE IRISH WATER COP FOR WASTE WATER INFRASTRUCTURE.
- CONTRACTOR TO ENSURE FULL COORDINATION WITH ALL OTHER UNDERGROUND SERVICES PRIOR TO COMMENCEMENT OF WORKS.
- ALL MANHOLE COVERS (IN PAVED / PAVEMENT AREAS) TO BE ABLE TO ACCOMMODATE FINISHES TO MATCH SURROUNDING AREA.



FOUL SUMP/PUMP CHAMBER AT LOWER GROUND FLOOR LEVEL BELOW (24 HR. STORAGE)

COURTYARD 4 EX.GL = +19.950m

COURTYARD 2 EX.GL = +19.95m

COURTYARD 3 EX.GL = +19.95m

DRAINAGE LEGEND

- PROPOSED SW MANHOLE
- PROPOSED SW DRAIN
- AJ/JIC ACCESS JUNCTION/ INSPECTION CHAMBER
- RWP RAIN WATER DOWN PIPE
- PROPOSED FOUL MAN HOLE
- PROPOSED FOUL DRAIN
- AJ/JIC ACCESS JUNCTION/ INSPECTION CHAMBER
- FOUL RISING MAIN
- NRV NON RETURN VALVE
- EXISTING SURFACE WATER
- EXISTING COMBINED DRAIN
- NEW NON RETURN VALVE
- WATERMAIN LEGEND
- EXISTING WATERMAIN
- EXISTING HYDRANT
- PROPOSED 1500 WATERMAIN
- PROPOSED HYDRANT

REV	DATE	DESCRIPTION	DRAWN BY	CHKD
07	04/07/19	RED LINE BOUNDARY REVISED - MINOR CHANGES	M.O.	DOS
06	22/05/19	REVISED AS PER ARCHITECTS REVISIONS	A.R.	DOS
05	16/04/19	REVISED TO IW/DCC COMMENTS	A.R.	DOS
04	20/03/19	RESPONSE TO IW/DCS	A.R.	DOS
03	24/01/19	REVISED AS PER ARCHITECTS REVISIONS	A.R.	DOS
02	08/11/18	REVISED AS PER ARCHITECTS REVISIONS	A.R.	DOS
01	16/10/18	ISSUED FOR INFORMATION	A.R.	DOS

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Project: RIALTO STUDENT ACCOMMODATION SOUTH CIRCULAR ROAD DUBLIN
 Client: MOLAGA CAPITAL Ltd.
 Architect: SHIPSEY BARRY ARCHITECTS

Job No. 18079 | Drawing No. 1006 | Scale: 1:100 A1
 Drawing Title: FOUL DRAINAGE LAYOUT AT AT GROUND FLOOR LEVEL 0
 Date: APRIL 18
 Current Rev: 07 | Current Status: INFO