



- NOTES
1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES
  2. ALL LEVELS ARE IN METRES AND ARE RELATED TO ORDINANCE DATUM
  3. ALL DIMENSIONS TO BE IN MILLIMETERS UNLESS NOTED OTHERWISE
  4. CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF PAVEMENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE
  5. ALL SURFACE WATER DRAINAGE WORKS TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY'S CODE OF PRACTICE FOR DRAINAGE AND THE GDSIS
  6. ALL SURFACE WATER SEWERS TO BE CLASS II CONCRETE TO EN1916 & IS 6 2004.
  7. ALL FOUL DRAINAGE WORKS TO BE IN ACCORDANCE WITH IRISH WATER'S CODE OF PRACTICE FOR WASTEWATER SUPPLY AND WASTEWATER INFRASTRUCTURE STANDARD DETAILS.
  8. FOUL SEWERS TO BE THERMOPLASTIC STRUCTURED WALL PIPES (COMPLYING WITH THE PROVISION OF IS EN 13476 AND WS 4-35-01 2000) AND COMPLY WITH THE REQUIREMENTS OF THE IRISH WATER CODE OF PRACTICE
  9. WATERMAIN INSTALLATION AND ALL WATER SUPPLY WORKS TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF IRISH WATER'S CODE OF PRACTICE FOR WATER SUPPLY AND WATER INFRASTRUCTURE STANDARD DETAILS
  10. WATERMANS TO BE TYPE HPPE, PE-100, SDR-17 RATED AND SHALL CONFORM TO IS EN 12201 (PART 1, PART 2 & PART 3).
  11. WATERMAIN SERVICE CONNECTION PIPES TO BE HDPE (PE-80) MATERIAL WITH SDR-17 RATING
  12. ANCHOR BLOCKS TO BE POSITIONED AT DEAD ENDS, TEES, BENDS AND AT EACH SIDE OF HYDRANTS AND VALVES IN ACCORDANCE WITH THE REQUIREMENTS OF IRISH WATER STANDARD DETAIL STD-W-28 (WATER MAIN THRUST AND SUPPORT BLOCKS).
  13. HYDRANT OUTLET TO BE 200mm BELOW GROUND LEVEL UNLESS REQUESTED OTHERWISE.
  14. WHERE COVER TO PIPE IS LESS THAN 900mm IN GREEN AREAS AND 1200mm IN TRAFFICKED AREAS, EXPOSE PIPE IN NEW 150mm CONCRETE WITH MOVEMENT JOINTS.

- LEGEND
- EXISTING SPOT/ROAD LEVEL
  - PROPOSED ROAD/SPOT LEVEL
  - SITE BOUNDARY
  - PROPOSED BUILDING
  - PROPOSED FOOTPATH
  - PROPOSED ROADWAY
  - EXTENT OF BASEMENT

USTORE-IT LIFFEY VALLEY  
 GROUND FFL = 58.500  
 BASEMENT FFL = 55.000

Giraffe Childcare  
 Liffey Valley

Johns  
 Johns  
 Abbo

Rev	Date	Description	SM	SJ
P	15/10/21	PLANNING SUBMISSION	SM	SJ

PLANNING

**gdcl**  
 CONSULTING ENGINEERS

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PROJECT  
 U-Store-It, Liffey Valley

CLIENT  
 Oceanglade Ltd

DRAWING TITLE  
 Proposed Road/Paving Levels

dm. by: PTC	date: Dec '19	scale: 1:250
drawing size: A1	chk: SJ	app: GD
job no: P2005	drg. no: P2005-C-206	rev: P

NOT FOR CONSTRUCTION

