

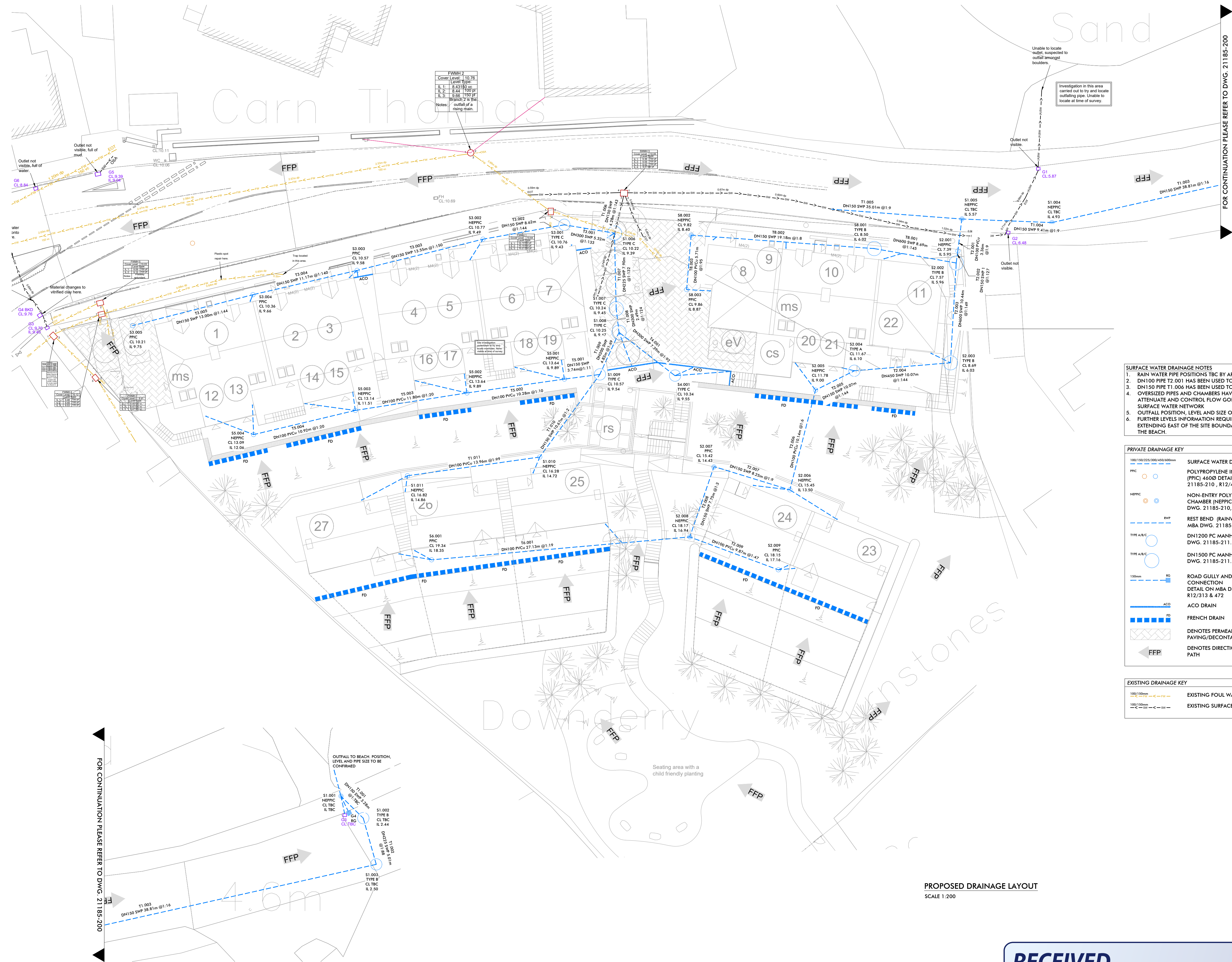
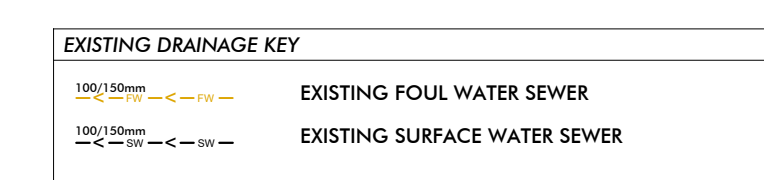
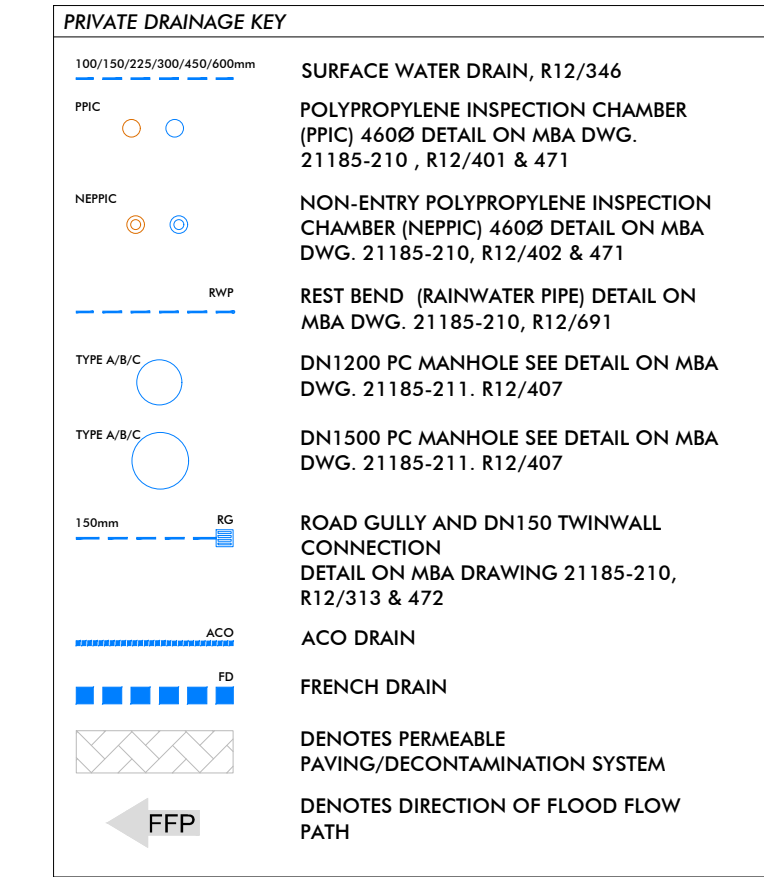
PLANNING



- NOTES**
- THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION UNLESS MARKED ABOVE "FOR CONSTRUCTION"
 - THE COPYRIGHT ON THIS DRAWING IS RETAINED BY MICHAEL BEARDSALL ASSOCIATES LTD
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS
 - THE CONTRACTOR IS RESPONSIBLE FOR ALL DIMENSIONS AND THE CORRECT SETTING OUT ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE USED
DO NOT SCALE : IF IN DOUBT ASK
DIMENSIONS SHOULD NOT BE TAKEN ELECTRONICALLY
 - ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH THE CURRENT BRITISH STANDARDS AND CODES OF PRACTICE

- PRIVATE DRAINAGE**
- BUILDING DRAINAGE TO BUILDING REGULATIONS PART H.
 - ALL BUILDING DRAINAGE NOT IN ROAD TO BE DN100 PLASTIC UNLESS OTHERWISE NOTED.
 - ALL BUILDING DRAINAGE IN ROAD TO BE DN150 STRUCTURED WALL PLASTIC UNLESS OTHERWISE NOTED.
 - ALL BUILDING FLOOR DRAINAGE AT GRADIENTS NOT FLATTER THAN 1:40 UNLESS OTHERWISE NOTED.
 - ALL BUILDING SURFACE WATER DRAINAGE AT GRADIENTS NOT FLATTER THAN 1:100.
 - UNDER GARDENS WITH 0.6m COVER OR MORE CLASS P FULL DEPTH GRANULAR SUPPORT, SINGLE SIZE MATERIAL ONLY (CLAUSE 663).
 - UNDER GARDENS WITH LESS THAN 0.6m COVER CLASS Q GRANULAR SURROUND WITH PROTECTION (CLAUSE 665).
 - UNDER SOLID GROUND FLOORS 0.3m OR MORE FROM UNDERSIDE OF SLAB CLASS W GRANULAR SURROUND, SINGLE SIZE MATERIAL ONLY (CLAUSE 673)
 - UNDER SOLID GROUND FLOORS 0.3m OR LESS FROM UNDERSIDE OF SLAB CLASS Y CONCRETE SURROUND FOR SHALLOW PIPES UNDER BUILDINGS (CLAUSE 676)
 - PIPE RUNS NEAR FOUNDATIONS CLASS Z CONCRETE SURROUND (CLAUSES 678)
 - UNDER ROADS AND CONSTRUCTED UNDER STEPS CLASS O FULL DEPTH GRANULAR SUPPORT, SINGLE SIZE MATERIAL ONLY (CLAUSE 661).
 - FOR PREFORMED POLYPROPYLENE MANHOLES AND BRANCHES, MAIN CHANNEL TO BE USED FOR MAIN FLOW. ALL SPARE INLETS (SLIPPERS) TO BE PROPERLY CAPPED OFF.
 - WHERE REQUIRED BENDS ON BUILDING DRAINAGE RUNS MUST BE LOCATED IMMEDIATELY OUTSIDE CHAMBERS AND ACCESS POINTS.

- SURFACE WATER DRAINAGE NOTES**
- RAIN WATER PIPE POSITIONS TBC BY ARCHITECT
 - DN100 PIPE T2.001 HAS BEEN USED TO RESTRICT FLOW OFFSITE
 - DN150 PIPE T1.000 HAS BEEN USED TO RESTRICT FLOW OFFSITE
 - OVERSIZED PIPES AND CHAMBERS HAVE BEEN USED TO HELP ATTENUATE AND CONTROL FLOW GOING INTO THE EXISTING SURFACE WATER NETWORK
 - OUTFALL POSITION, LEVEL AND SIZE OF PIPE TO BE CONFIRMED
 - FURTHER LEVELS INFORMATION REQUIRED ON TELEGRAPH ROAD EXTENDING EAST OF THE SITE BOUNDARY TOWARDS THE SLIP ONTO THE BEACH.



FWMH 2

Cover Level	10.78
Level Type	CL
IL 1	9.45150
IL 2	9.44
IL 3	9.66
IL 4	10.02
IL 5	10.02
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IL 100	10.02

Notes:
outfall of a rising main

FOR CONTINUATION PLEASE REFER TO DWG. 21185-200

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PROPOSED DRAINAGE LAYOUT
SCALE 1:200

RECEIVED
By Liv Rickman at 12:09 pm, Aug 22, 2024

P2	19.08.24	SITE LAYOUT REVISED. SURFACE WATER NETWORK REVISED TO HEAD TO NEW OUTFALL LOCATION. ROAD GULLY C4 ADDED.	MFS	MP
P1	27.03.24	ISSUED FOR PLANNING	MFS	MP
	DATE	REVISION SUMMARY	BY	CHK

JOB TITLE:
**PROPOSED DEVELOPMENT
CARN THOMAS
ST. MARY'S
ISLES OF SCILLY**

CLIENT:
LIVEST

DETAIL:
PROPOSED DRAINAGE LAYOUT

DRN. BY: **M.FYLAN-SMITH**

DATE: **MAR 2024** SCALE: **1:200 @ A1**

JOB NO:	DRAWING No:	REV:
21185	200	P2

MBA
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