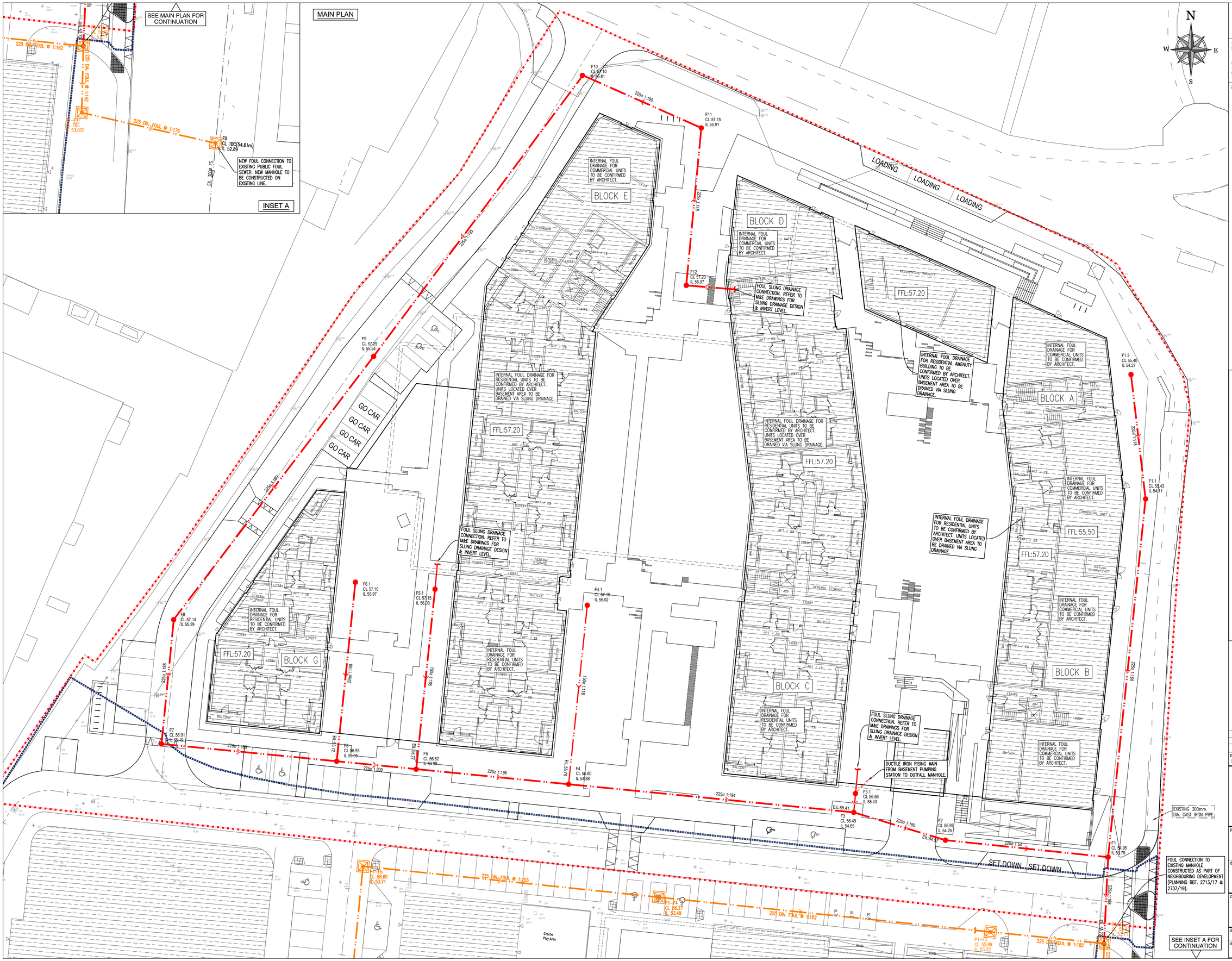

ON ORIGINAL

0 5 10 20 30 40 50mm

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NO CHANGES OF WHATSOEVER NATURE ARE TO BE MADE TO ANY DETAILS SET OUT OR CONTAINED IN ANY DBFL SPECIFICATIONS OR DRAWINGS UNLESS THE EXPRESS CONSENT HAS BEEN OBTAINED IN ADVANCE, IN WRITING, FROM DBFL

NOTES:

1. ALL DIMENSIONS AND LEVELS IN METRES, EXCEPT IF NOTED OTHERWISE.
2. ALL LEVELS TO **MALIN HEAD** DATUM.
3. CO-ORDINATE SYSTEM IS: **IRISH TRANSVERSE MERCATOR.**
4. REFER TO ARCHITECTS PLAN LAYOUTS FOR SITE BOUNDARY / CLIENT OWNERSHIP BOUNDARY / WORKS BOUNDARY.

FOUL WATER:

1. FOUL SEWER PIPE MATERIAL SHALL BE uPVC WHICH IS IN ACCORDANCE WITH SECTION 3.13 OF THE WASTEWATER CODE OF PRACTICE.
2. TYPICAL SERVICE LAYOUT DISTANCES (HORIZONTALLY AND VERTICALLY) AS PER DETAIL STD-WW-05.
3. ALL FOUL MANHOLE DETAILS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAILS STD-WW-09, STD-WW-10, STD-WW-11 AND STD-WW-12.
4. TRENCH DETAILS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH STD-WW-07, STD-WW-08 AND STD-W-13.
5. DRAIN CONNECTIONS FROM BUILDINGS TO BE MINIMUM 150mmø U.N.O. @ 1:100.
6. ALL MAIN SEWERS WITH LESS THAN 1.2m COVER UNDER ROADS AND 0.9m COVER UNDER GRASSED AREAS AND FOOTPATHS TO BE SURROUNDED IN 150mm CONCRETE.
7. MANHOLES, AJS AND SERVICE COVERS LOCATED IN BLOCK PAVED OR PAVING SLAB AREAS ARE TO HAVE RECESSED COVERS TO RECEIVE PAVINGS TO MATCH ADJACENT PAVING MATERIALS.
8. ALL COVERS IN PUBLIC AREAS TO BE IS EN 124 D400 UNLESS NOTED OTHERWISE & NON-LOCKABLE.
9. REFER TO DRAWING 200060-DBFL-FW-ST-DR-C-3021 FOR FOUL SEWER LONGITUDINAL SECTIONS.
10. ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH
    - IRISH WATER CONNECTION AND DEVELOPER SERIES STANDARD DETAILS.
    - TII SPECIFICATION FOR ROADWORKS
    - GREATER DUBLIN CODE OF PRACTICE FOR DRAINAGE WORKS RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS
11. CE CERTIFICATION TO BE PROVIDED FOR ALL PRODUCTS COVERED BY THE EU CONSTRUCTION PRODUCTS REGULATION (NO.305/2011-CPR).
12. ALL MATERIALS PROPOSED FOR USE ON SITE TO BE APPROVED PRIOR TO ARRIVAL ON SITE.
13. LEVELS AND POSITIONS OF ALL EXISTING SERVICES TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.
14. ALL FOUL INSPECTION CHAMBER DETAILS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAILS STD-WW-13.

LEGEND

- ROAD EDGE
- FOOTPATH EDGE
- ROAD CENTRELINE
- PROPOSED BUILDING
- PROPOSED BASEMENT
- FFL 99.99 — FINISHED FLOOR LEVEL

PROPOSED SERVICES:

- 225ø FS 1:999 — FOUL WATER SEWER
- F99 CL 99.99 IL 99.99 — FOUL WATER MANHOLE
- DUCTILE IRON RISING MAIN

EXISTING NEIGHBORING SITE INFRASTRUCTURE:

- 225ø 1:999 — FOUL WATER SEWER
- P1-F99 CL 99.99 IL 99.99 — FOUL WATER MANHOLE

EXISTING PUBLIC SERVICES:

- EX. 225ø FS — FOUL SEWER
- EX.F99 CL99.99 IL99.99 — FOUL SEWER MANHOLE

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GOVERNMENT OF IRELAND

rev	date	description	by	chkd.
0	10-06-22	ISSUED FOR PLANNING	CDC	LMCL

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P3 - PLANNING PERMISSION	S - ISSUED

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project ref.

MIXED USE DEVELOPMENT-CHADWICKS. SWORDS ROAD, SANTRY.

drawing title

FOUL LAYOUT PLAN

client

DWYER NOLAN DEVELOPMENTS

designed by	author	scale	sheet size
LMCL	DCH	1:250	A1

drawing no. 200060-X-92-X-DTM-DR-DBFL-CE-1101 — revision 0