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NOTES:

DRAINAGE LEGEND

- PROPOSED FOUL SEWER & MANHOLE — F2, IL 14.500
- PROPOSED STORM SEWER & MANHOLE — S2, IL 14.500
- PROPOSED COMBINED SEWER & MANHOLE — S2, IL= 14.500
- PROPOSED ROAD GULLY — GT
- EXISTING FOUL SEWER & MANHOLE — F4(Ex), IL= 14.500
- EXISTING STORM SEWER & MANHOLE — S17(Ex), IL= 14.500
- EXISTING COMBINED SEWER & MANHOLE — S17(Ex), IL= 14.500
- LAND DRAIN & CATCHPIT — CP2
- RISING MAIN
- PRIVATE STORM DRAIN — 100MM PVC @ 1:40 MAX
- PRIVATE FOUL DRAIN — FWIC (FOUL WATER IC), 100MM PVC @ 1:40 MAX
- DIRECTION OF FOUL FLOW
- DIRECTION OF STORM FLOW

SERVICES LEGEND

- FOUL DRAINAGE
- FOUL AJ
- FOUL DRAINAGE MANHOLE
- STORM AJ
- STORM DRAINAGE
- STORM DRAINAGE MANHOLE
- ROAD GULLY
- GULLY TRAP
- WATER MAIN
- SLUICE VALVE
- FIRE HYDRANT
- WATER METER
- SCOUR VALVE
- PRESSURE RELEASE VALVE
- AIR VALVE
- NON-RETURN VALVE
- FUEL LINE/TANK
- GL 00.00 GROUND LEVEL (metres - os datum)
- CL 10.00 COVER LEVEL (metres - os datum)
- IL 10.00 INVERT LEVEL (metres - os datum)
- DP150m DEPTH TO TOP OF SERVICE (metres)
- DP ON MANHOLES = INVERT LEVEL OF PIPE
- DP ON FOUL AND SURFACE WATER = INVERT OF PIPE
- EIR
- OVERHEAD LINE WITH POLE
- EIR CHAMBER
- EIR CHAMBER
- ENET
- COMMS
- BT
- FIBRE
- CATV
- GAS SV
- GAS LINE
- UNDERGROUND ELECTRICITY LINE
- ELECTRICAL M/HOLE
- OVERHEAD LINE WITH POLE
- MINI PILLAR
- OVERHEAD ELECTRIC
- 6m HIGH STREET LIGHT
- EARTH LINE AND RODS
- TRAFFIC SENSOR
- UNIDENTIFIED SERVICE
- SURVEYED AREA
- UTO UNABLE TO OPEN
- OSA OUTSIDE SURVEY AREA
- UTT UNABLE TO TRACE

REV	DATE	DESCRIPTION	BY/CHKD/APPR

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STRATEGIC HOUSING DEVELOPMENT AT
FIRHOUSE ROAD,
DUBLIN 24
DRAINAGE - FOUL WATER

Drawn	Scale
POR	1:250
Chkd.	Date
POR	04/2022
Apprd.	Status
EOD	DRAFT D1

Project Number	Rev.
110-36	~
Drawing Number	
121	A1