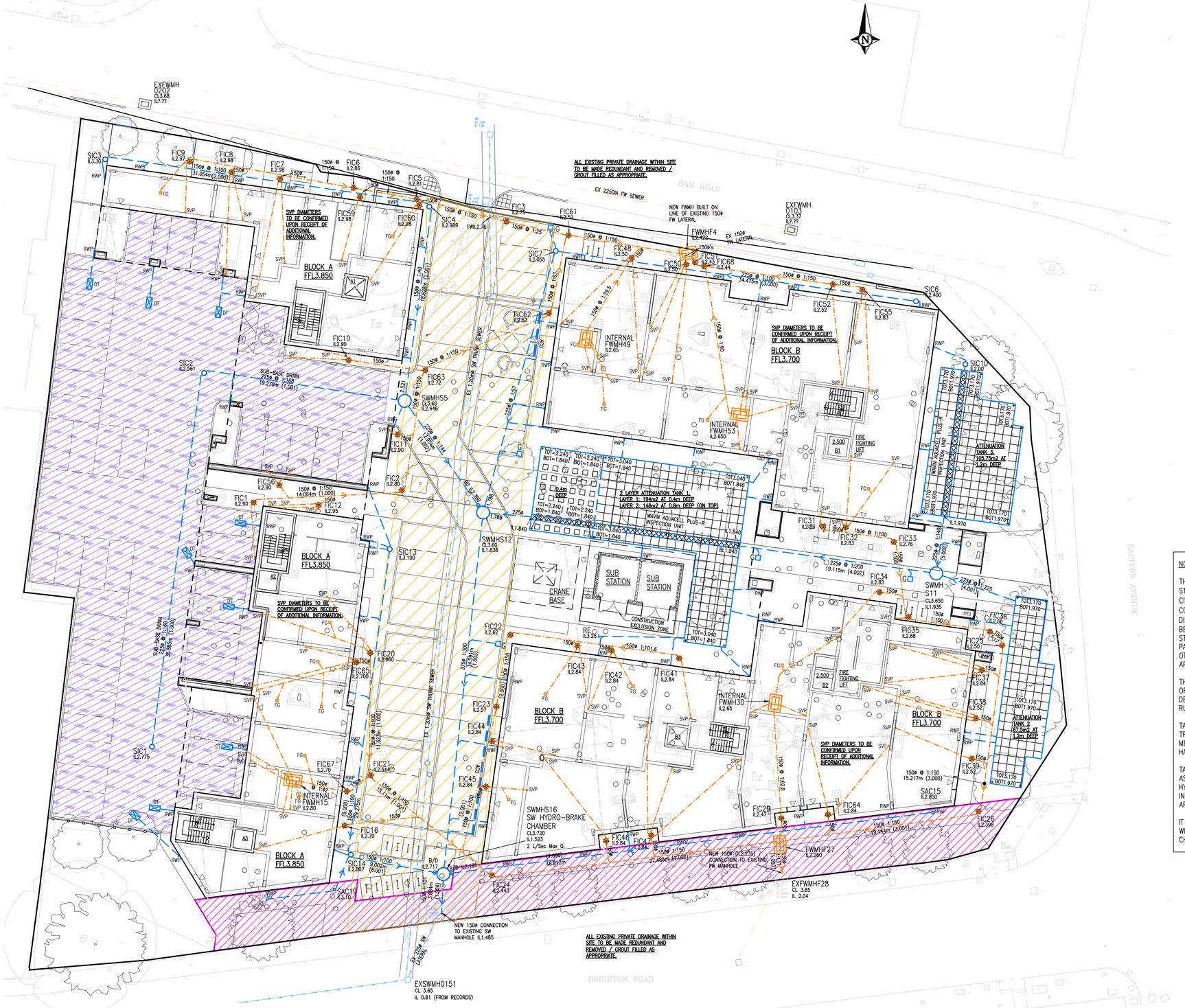

HAM ROAD
BRIGHTON ROAD
EASTERN AVENUE
ALL EXISTING PRIVATE DRAINAGE WITHIN SITE TO BE MADE REDUNDANT AND REMOVED / GROUT FILLED AS APPROPRIATE.
EX 225DIA FW SEWER
NEW FWMH BUILT ON LINE OF EXISTING 150ø FW LATERAL
EX 150ø FW LATERAL
EXFWMH 0102 CL3.68 IL?.??
EXFWMH 0103 CL3.57 IL?.??
FWMHF4 IL2.422
SVP DIAMETERS TO BE CONFIRMED UPON RECEIPT OF ADDITIONAL INFORMATION.
BLOCK A FFL3.850
BLOCK B FFL3.700
INTERNAL FWMH49 IL2.65
INTERNAL FWMH53 IL2.650
INTERNAL FWMH30 IL2.65
INTERNAL FWMH15 IL2.80
SUB STATION
SUB STATION
CRANE BASE
CONSTRUCTION EXCLUSION ZONE
2 LAYER ATTENUATION TANK 1
LAYER 1: 194m2 AT 0.4m DEEP
LAYER 2: 146m2 AT 0.8m DEEP (ON TOP)
WAVIN AQUACELL PLUS-R INSPECTION UNIT
ATTENUATION TANK 3, 105.75m2 AT 1.2m DEEP
ATTENUATION TANK 2 67.5m2 AT 1.2m DEEP
SUB-BASE DRAIN
SWMHS5 CL3.60 IL2.446
SWMHS12 CL3.60 IL1.638
SWMHS16 SW HYDRO-BRAKE CHAMBER CL3.720 IL1.523 2 L/Sec Max Q
SWMH S11 CL3.650 IL1.935
FWMHF27 IL2.280
EXFWMHF28 CL 3.65 IL 2.04
NEW 150ø CONNECTION TO EXISTING SW MANHOLE IL1.485
NEW 150ø (IL2.275) CONNECTION TO EXISTING FW MANHOLE
EXSWMH0151 CL 3.65 IL 0.81 (FROM RECORDS)
ALL EXISTING PRIVATE DRAINAGE WITHIN SITE TO BE MADE REDUNDANT AND REMOVED / GROUT FILLED AS APPROPRIATE.
SUB-BASE DRAIN 225ø @ 1:168 35.90m (1.000)
SUB-BASE DRAIN 225ø @ 1:168 19.27m (1.001)
SUB-BASE DRAIN 225ø @ 1:168 19.27m (1.001)
SUB-BASE DRAIN 225ø @ 1:168 31.054m (2.000)
SUB-BASE DRAIN 225ø @ 1:168 16.82m (2.001)
SUB-BASE DRAIN 225ø @ 1:168 11.62m (1.000)
SUB-BASE DRAIN 225ø @ 1:168 15.11m (1.001)
SUB-BASE DRAIN 225ø @ 1:168 14.06m (1.000)
SUB-BASE DRAIN 225ø @ 1:168 35.90m (1.000)
SUB-BASE DRAIN 225ø @ 1:168 9.002m (0.001)
SUB-BASE DRAIN 225ø @ 1:168 46.81m (1.000)
SUB-BASE DRAIN 225ø @ 1:168 27.485m (1.000)
SUB-BASE DRAIN 225ø @ 1:168 19.44m (1.001)
225ø @ 1:200 19.115m (4.002)
225ø @ 1:225 (4.001)
225ø @ 1:225 (5.000)
150ø @ 1:150 34.475m (3.000)
150ø @ 1:150 15.217m (3.000)
150ø @ 1:150 19.44m (3.001)
150ø @ 1:100 (5.000)
150ø @ 1:100 (8.000)
150ø @ 1:100 (0.001)
150ø @ 1:100 (1.000)
150ø @ 1:100 (1.000)
150ø @ 1:100 (1.000)
150ø @ 1:100 (0.001)
150ø @ 1:100 (1.000)
150ø @ 1:100 (1.000)
150ø @ 1:100 (1.000