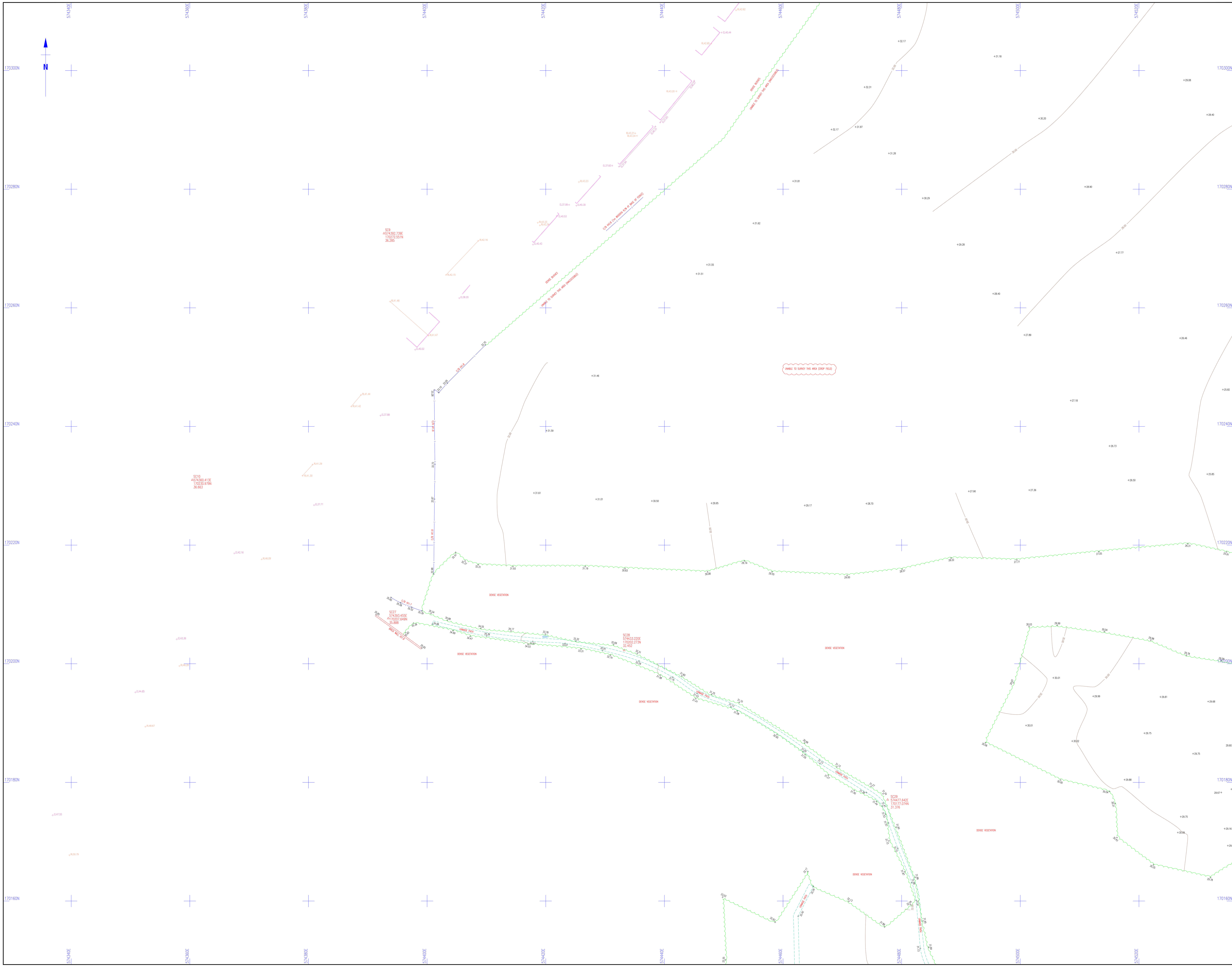


**Survey Notes**

Grid: LOCAL PLANE METRIC RELATED TO NATIONAL GRID

Levels: OS DATUM FROM GNSS POSITIONING CONVERTED USING THE NATIONAL GEOID MODEL OSGM15

**Notes**

## Topographical Survey Legend

### BUILDINGS AND WALLS
Building; Building Open Sided; Ruin (RUIN); Passage; Wall with Height (Wall Ht1.3m); Retaining Wall (R/W)

### FENCE STYLES AND DESCRIPTIONS
Close Boarded C/B; Corrugated Iron C/I; Chestnut Paling C/P; Chainlink C/L; Handrail H/R; Interwoven IWN; Iron Railings I/R; Lattice L/F; Miscellaneous Misc; Palisade PAL; Post & Chain P/C; Post & Rail P/R; Post & Wire P/W; Rigid Mesh R/M; Wire mesh W/M; Stile; Gate; Fence linestyle

### ROADS
Kerbs; Edge of Surfacing; Pedestrian Crossing (PC); Track; Footpath (FP)

### STREET FURNITURE
Belisha Beacon BB; Bus Stop BS; Bollard B; Cats Eye CE; Coal Chute CC; Closed Circuit TV CCTV; Drain DR; Electricity Pole EP; Flood Light FL; Flag Staff FS; Lamp Post LP; Letter Box LB; Name Plate (street) NP; Mooring Ring MR; Mile Post or Mooring Post MP; Service Marker MK; Mile Stone MS; Post P; Parking Meter PM; Reflector Post RP; Rodding Eye RE; Road Sign RS; Speed Camera S/CAM; Information Sign SIGN; Stay SY; Traffic Light TL; Telegraph Pole TP; Traffic Light Push Button Post TLP; Traffic Light Control TLC/P; Control Box C/BOX; British Telecom Box BT BOX; Electricity Box EL BOX; Gas Box GAS BOX

### INSPECTION CHAMBERS AND PIPES
Inspection Cover IC; Inspection Cover (Elec) IC/EL; Manhole MH; British Telecom Cover BT; Inspection Cover (Comms) IC/COM; Cable TV CATV; Inspection Cover Traffic Signals IC/TL; Gully G; Kerb DRAIN KO; Vent Pipe VP; Down Pipe DP; Rain Water Pipe RWP; Soil Pipe SVP; Gas Pipe G-PIPE; Unable to lift cover UTL; Stop Tap ST; Stop Valve SV; Lamphole LH; Hydrant HYD; Earth Rod ER; Gas Valve GV; Water Meter WM; Washout WO; Rodding Eye RE

### GEOTECHNICAL INFORMATION
Borehole BH; Trial Pit TP; Monitor Pin MON; Probe Hole PH; Window Sample WS

### GENERAL INFORMATION
Petrol Pump PP; Basement Light BL; Footbridge FB; Dish Type Channel D.CH; Slot Type Channel S.CH; Grate Type Channel G.CH; Tactile Paving TAC; Crash Barrier C/BR; Column COL; Stanchion STAN; Car Vacuum VAC; Offset Fill OF; Air Valve AV; Trough TR; Chimney CHY; Telephone Call Box TCB

### OVERHEAD FEATURES
Electricity Pylon E.PYLON; Electricity ETL; Telephone TTL

### WATER FEATURES
Canal; Stream; Ditch; Weir; Culvert (C Cul); Grip (Land Drain); Spring SPR

### RELIEF AND VEGETATION
Hedge; Edge of wood/Bushes; Stump STUMP; Individual Tree; Slopes with Height Greater than 1m; Cliff Face; Marsh; Reeds

### LEVEL AND HEIGHT INFORMATION
Standard Spot Height +123.45; Precision Spot Height +123.456; Bed Level +BL23.92; Water Level +WL24.92; Soffit Level +SL25.92; Threshold Level +TH26.98; Cover Level +CL26.45; Invert Level +IL25.15; Pipe Soffit Level +PSL5.00; Floor Level +FL6.00; Finished Floor Level +FFL6.00; Springing Level +AL7.00; Eave Level +EL7.00; Ridge Level +RL9.00; Roof Hip Level +RHL8.50; Flat Roof Level +FRL7.00; Top of Canopy Level +TOP/C7.00; Underside of Canopy Level +SOF/C6.50; Window Sill Level +WSL8.00; Window Head Level +WHL9.00; Springing Level +SPL8.50; Arch Level +AL7.00; Cable Level +CHT8.55; Top of Wall Level +TWL10.00; Underside of Beam Level +UBL9.55; General Height +HT9.00

### SURVEY INFORMATION SIGNS
Permanent Ground Marker; O.S. Trig Station; O.S. Bench Mark

**Sheet Index**

SHEET 1, SHEET 2, SHEET 3, SHEET 4, SHEET 5, SHEET 6, SHEET 7, SHEET 8, SHEET 9, SHEET 10, SHEET 11

| Rev. | Date | Description |
|---|---|---|
| | | |


MALCOLM HUGHES
CHARTERED LAND SURVEYORS
2 Allen Road, Livingston, West Lothian EH54 6TQ, Tel: 01506 467 910
www.malcolmhughes.co.uk
livingston@mhls.co.uk


Accreditations

RICS; THE SURVEY ASSOCIATION; chartered ices; RISQS QUALIFIED; bsi ISO 9001 Quality Management FS 14126

**Client**

DHA PLANNING LTD
ECLIPSE HOUSE, ECLIPSE PARK
SITTINGBOURNE, MAIDSTONE, ME14 3EN

**Project**

LAND SOUTH AND WEST OF A228
FRINDSBURY HILL, FRINDSBURY
ROCHESTER, KENT

**Drawing Title**

TOPOGRAPHICAL SURVEY
SHEET 3

| | | | | |
|---|---|---|---|---|
| Drawn By | ER | 26/07/19 | Survey Date | JULY 2019 |
| Checked by | EAD | 29/07/19 | Scale | 1:200@A0 |

Drawing No: 53956_01_03 | Revision: