BOUNDARY TYPE REFERENCING

The reference system is primarily into existing and new
- E - existing
- N- new

This is then identified by material
C - Concrete, S- stone, B- brick, T- timber, SR- steel rail, SM - steel mesh, PW - post and wire

Heights are given in multiples of 100mm ie 900mm would be 9; 2100 = 21

Treatments:
EWR existing wall retained (no works)
ME match existing
JW Jet wash and re-point as required
PT refurbish boundary (sand down and repaint)
R render both sides of existing concrete wall, masonry paint and anti-grafitti paint.

Timber Fences
CB - close boarded
P - palisade
TR - trellis
CBP - close boarded slotted panel
HM - Hit and miss
KR - Knee rail
GB - gravel board

Interpret the code:
Brick Walls:
Existing or New & Height / Coping Type / Railing or fence / Treatment
eg. NB6/C2/SR5/- = new brick wall 600mm high, steep angle coping, steel rails 500mm high, no treatment

Timber fences:
Existing or New & Height / Type / Gravel Board / Treatment
eg. NT18/CB/GB/- = new timber fence 1800mm high, close boarded, gravel board, no treatment

Steel:
Existing or New Type & Height / Kerb / Treatment
eg. NSR12/K1/ME = new steel railings 1200mm high, flush pin kerb, match existing

COPINGS, CAPPINGS, KERBS AND EDGINGS

COPINGS
- **C1** Ridgeback.see dwg DT(90)06B
- **C2** Steep angle.see dwg DT(90)06A
- **C3** Half round. see dwg DT(90)30B
- **C4** Flat Top. see dwg DT(90)06C
- **C5** Brick on edge.

PIERS & CAPPINGS
- Brick pier (BP)
- **PC1** 230mm Pointed. see dwg DT(90)07
- **PC2** 190mm Pointed. see dwg DT(90)07
- **PC3** High roll. see dwg DT(90)07
- **PC4** Flat top. see dwg DT(90)07

KERBS / EDGINGS
- K1 Flush pin kerb. see dwg.DT(90)02 ref A.
- K2 Upstand pin kerb. see dwg.DT(90)02 ref B
- K3 Half batter kerb. see dwg.DT(90)01
- K4 Drop kerb.
- K5 Flag on edge.

DEMOLITIONS

- BS Removal of existing brick Bin Store structure.
- Unable to access during survey. This zone is to be agreed.
- Structures/walls to be demolished.

BOUNDARY TYPES

- Stone
- Brick
- Steel Mesh
- Concrete
- Timber
- Steel railings
- Post and Wire
- Junction

Boundary Detail Drawings:
Stone Walls: *DT(90)08, DT(90)67*
Brick Walls: DT(90)06, DT(90)07, *DT(90)08, DT(90)09, DT(90)10, DT(90)13, DT(90)30, DT(90)37,* DT(90)47, DT(90)62, DT(90)66, DT(90)71
Timber Fences: *DT(90)19, DT(90)20, DT(90)21, DT(90)22, DT(90)25, DT(90)70*
Steel Railings: *DT(90)14, DT(90)51,* DT(90)62

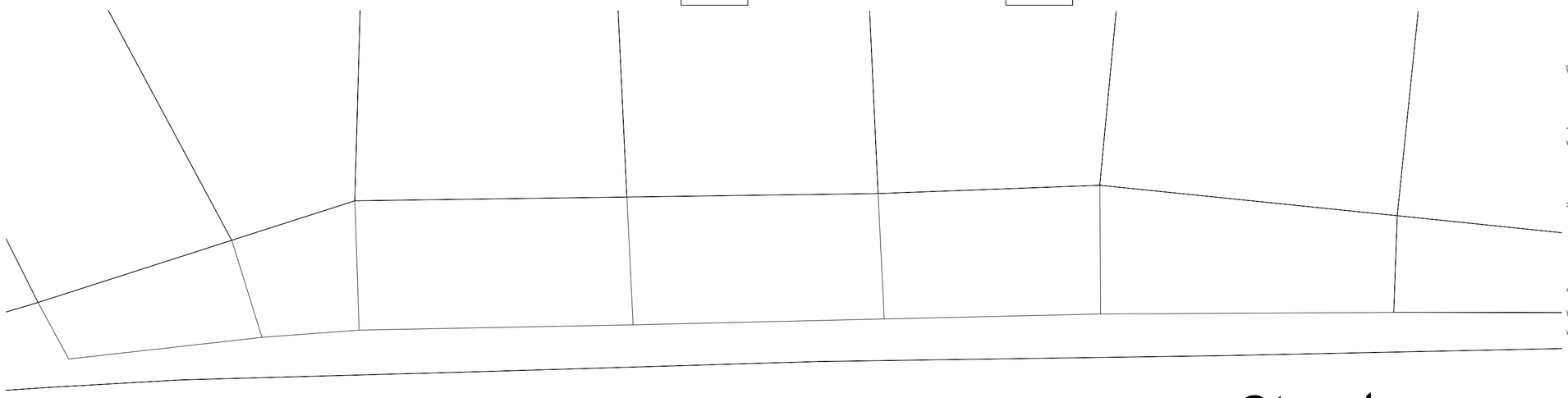
GATES

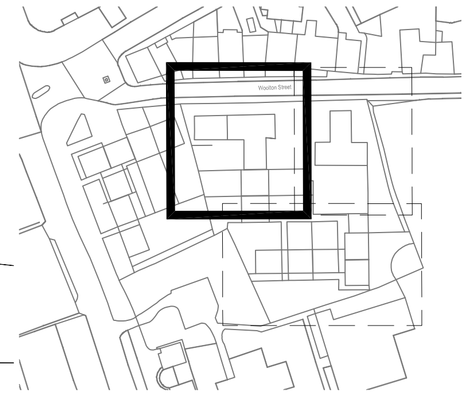
EXISTING GATES
- Existing gate
- Existing double gate

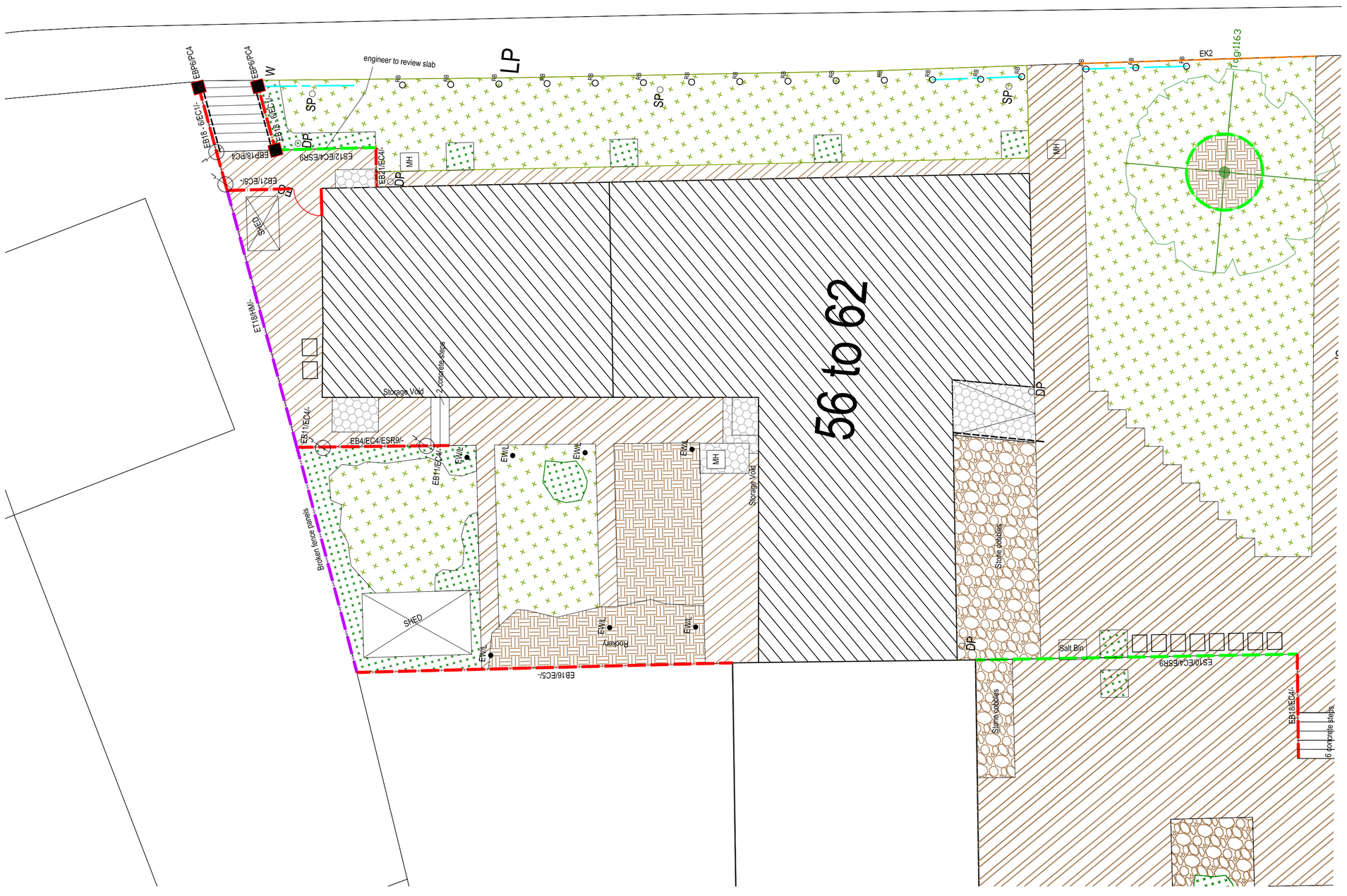
NEW GATES
- G 1200mm (h) 1000mm (w) steel gate. NBS; Q40/560B *(see dwg. DT(90)15)*
- G1 1200mm (h) 1500mm (w) (l/h) steel gates. NBS; Q40/560G *(see dwg. DT(90)32)*
- G2 1200mm (h) 1500mm (w) (h/h) steel gates. NBS; Q40/560E *(see dwg. DT(90)29)*
- G3 1500mm (h) 1000mm (w) steel gate. NBS; Q40/560C *(see dwg. DT(90)28)*
- G4 1500mm (h) 1500mm (w) (h/h) steel gates. NBS; Q40/560F *(see dwg. DT(90)29)*
- G5 1800mm (h) 1000mm (w) steel gate. NBS; Q40/560D *(see dwg. DT(90)28)*
- G6 1500mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570C *(see dwg. DT(90)23)*
- G7 1800mm (h) 1000mm (w) timber gate. NBS; Q40/570A *(see dwg. DT(90)21)*
- G8 2100mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570D *(see dwg. DT(90)17)*
- G9 2100mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570E *(see dwg. DT(90)24)*
- G10 1200mm (h) 2000mm (w) steel gates. NBS; Q40/560H *(see dwg. DT(90)33)*
- G11 1500mm (h) 1500mm (w) (l/h) steel gates. NBS; Q40/560I *(see dwg. DT(90)32)*
- G12 1800mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570F *(see dwg. DT(90)40)*
- G13 1000mm (h) 840mm (w) steel gate. NBS; Q40/560K *(see dwg. DT(90)50)*
- G14 1200mm (h) 2800mm (w) (h/h) steel gates. NBS; Q40/560J *(see dwg. DT(90)38)*
- G15 1800mm (h) 1500mm (w) (l/h) steel gates. NBS; Q40/560Q *(see dwg. DT(90)43)*
- G16 1200mm (h) 1000mm (w) steel gate. NBS; Q40/560M *(see dwg. DT(90)38)*
- G17 1300mm (h) 900mm (w) single steel gate. NBS; Q40/560N *(see dwg. DT(90)46)*
- G18 1300mm (h) 1800mm (w) double steel gates.NBS; Q40560o *(see dwg. DT(90)46)*
- G19 1000mm (h) 1800mm (w) (h/h) double steel gates.NBS; Q40/560P *(see dwg. DT(90)49)*
- G20 1000mm (h) 1000mm (w) timber gate. NBS; Q40/570I *(see dwg. DT(90)53)*
- G21 1200mm (h) 2800mm (w) steel concertina gates.NBS; Q40/560L *(see dwg. DT(90)54)*
- G22 2100mm (h) 1000mm (w) timber gate. NBS; Q40/570J *(see dwg. DT(90)21*
- G23 1250mm (h) 2400mm (w) steel concertina gates.NBS; Q40/560S *(see dwg. DT(90)61)*
- G24 2100mm (h) 2400mm (w) (h/h) timber gates. NBS; Q40/570K *(see dwg. DT(90)60)*
- G25 1250mm (h) 1000mm (w) steel gate. NBS; Q40/560R *(see dwg. DT(90)62)*
- G26 1095mm (h) 950mm (w) timber gate. NBS; Q40/570L *(see dwg. DT(90)69)*
- G27 1095mm (h) 2405mm (w) hh double timber gate. NBS; Q40/570M *(see dwg. DT(90)69)*

UTILITIES AND DRAINAGE

- LP Existing lamp post
- EDC Ground Drainage Channel
- DP Existing Downpipe
- WP Existing waste pipe
- SP Existing soil pipe
- GU Existing gully
- W Existing water valve location.
- MH Existing manhole cover
- gas Existing gas main
- Gv Existing gas valve location.
- CATV Cable tv cover in footpath
- TWB Cable tv box on building, low level
- NAD New ACO drain






engineer to review slab
LP
W
SP
DP
MH
EK2
EB3/EK3
EB4/EK4/ESR4
EB5/EK5/ESR5
EB6/EK6/ESR6
EB1/EK1/ESR1
EB2/EK2/ESR2
EB3/EK3/ESR3
EB4/EK4
EB5/EK5
EB6/EK6
EB1/EK1
EB2/