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

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		Timber
	Brick		Steel railings
	Steel Mesh		Post and Wire
	Concrete	J	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

EG	Existing gate
EDG	Existing double gate

NEW GATES

G	1200mm (h) 1000mm (w) steel gate. NBS; Q40/560B *(see dwg. DT(90)15)*
G_1	1200mm (h) 1500mm (w) (l/h) steel gates. NBS; Q40/560G *(see dwg. DT(90)32)*
G_2	1200mm (h) 1500mm (w) (h/h) steel gates. NBS; Q40/560E *(see dwg. DT(90)29)*
G_3	1500mm (h) 1000mm (w) steel gate. NBS; Q40/560C *(see dwg. DT(90)28)*
G_4	1500mm (h) 1500mm (w) (h/h) steel gates. NBS; Q40/560F *(see dwg. DT(90)29)*
G_5	1800mm (h) 1000mm (w) steel gate. NBS; Q40/560D *(see dwg. DT(90)28)*
G_6	1500mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570C *(see dwg. DT(90)23)*
G_7	1800mm (h) 1000mm (w) timber gate. NBS; Q40/570A *(see dwg. DT(90)21)*
G_8	2100mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570D *(see dwg. DT(90)17)*
G_9	2100mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570E *(see dwg. DT(90)24)*
G_{10}	1200mm (h) 2000mm (w) steel gates. NBS; Q40/560H *(see dwg. DT(90)33)*
G_{11}	1500mm (h) 1500mm (w) (l/h) steel gates. NBS; Q40/560I *(see dwg. DT(90)32)*
G_{12}	1800mm (h) 1500mm (w) (l/h) timber gates. NBS; Q40/570F *(see dwg. DT(90)40)*
G_{13}	1000mm (h) 840mm (w) steel gate. NBS; Q40/560K *(see dwg. DT(90)50)*
G_{14}	1200mm (h) 2800mm (w) (h/h) steel gates. NBS; Q40/560J *(see dwg. DT(90)38)*
G_{15}	1800mm (h) 1500mm (w) (l/h) steel gates. NBS; Q40/560Q *(see dwg. DT(90)43)*
G_{16}	1200mm (h) 1000mm (w) steel gate. NBS; Q40/560M *(see dwg. DT(90)38)*
G_{17}	1300mm (h) 900mm (w) single steel gate. NBS; Q40/560N *(see dwg. DT(90)46)*
G_{18}	1300mm (h) 1800mm (w) double steel gates.NBS; Q40560o *(see dwg. DT(90)46)*
G_{19}	1000mm (h) 1800mm (w) (h/h) double steel gates.NBS; Q40/560P *(see dwg. DT(90)49)*
G_{20}	1000mm (h) 1000mm (w) timber gate. NBS; Q40/570I *(see dwg. DT(90)53)*
G_{21}	1200mm (h) 2800mm (w) steel concertina gates.NBS; Q40/560L *(see dwg. DT(90)54)*
G_{22}	2100mm (h) 1000mm (w) timber gate. NBS; Q40/570J *(see dwg. DT(90)21*
G_{23}	1250mm (h) 2400mm (w) steel concertina gates.NBS; Q40/560S *(see dwg. DT(90)61)*
G_{24}	2100mm (h) 2400mm (w) (h/h) timber gates. NBS; Q40/570K *(see dwg. DT(90)60)*
G_{25}	1250mm (h) 1000mm (w) steel gate. NBS; Q40/560R *(see dwg. DT(90)62)*
G_{26}	1095mm (h) 950mm (w) timber gate. NBS; Q40/570L *(see dwg. DT(90)69)*
G_{27}	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

SURFACES

HARD

EXISTING

	Existing Paving
	Existing Timber decking
	Existing Gravel / Cobbles
	Existing Asphalt/Tarmac
	Existing Concrete Surface

PROPOSED

	Lift & Relay or Replace Existing Paving NBS; Q25/121 (50% unless otherwise stated on drawing)
	New Paving. NBS; Q25/120 *(see dwg. DT(90)00)*
	New Access ramps. NBS; Q25/120C *(see dwg. DT(90)18)*
	New Mowing Strip paving. NBS; Q25/120A *(see dwg. DT(90)00)*
	New Pedestrian Asphalt wearing course. NBS; Q22/180A
	New Full-depth Vehicular Asphalt NBS; Q22/110 *(see dwg. DT(90)34)*
	New Full-depth Pedestrian Asphalt. NBS; Q22/115
	New in-situ concrete surface, for proposed bin store area. NBS; Q21/110
	Resin aggregate stair paint to existing concrete. NBS; E41/230A

SOFT

EXISTING

	Existing Grassland
	Existing Trees
	Existing Specimen Shrub/Hedge
	Existing Planting Bed
	Existing Worn / Poor Quality / Heavily Overgrown Grasslands
	Existing Bare Earth

PROPOSED

	New Turf. NBS; Q30/400
	New Deterrent Planting Beds. NBS; Q31
	New groundcover planting. NBS; Q31
	New climber planting. NBS; Q31
	New Native Species Hedge. NBS; Q31

Treeworks

	Crown lifting; NBS; D20/160K
	Crown reducing. NBS; D20/160L
	Existing trees to be removed.
	Proposed Trees NBS; Q31
ST	Remove stumps and make good. NBS; D20/160D

FURNITURE

EXISTING

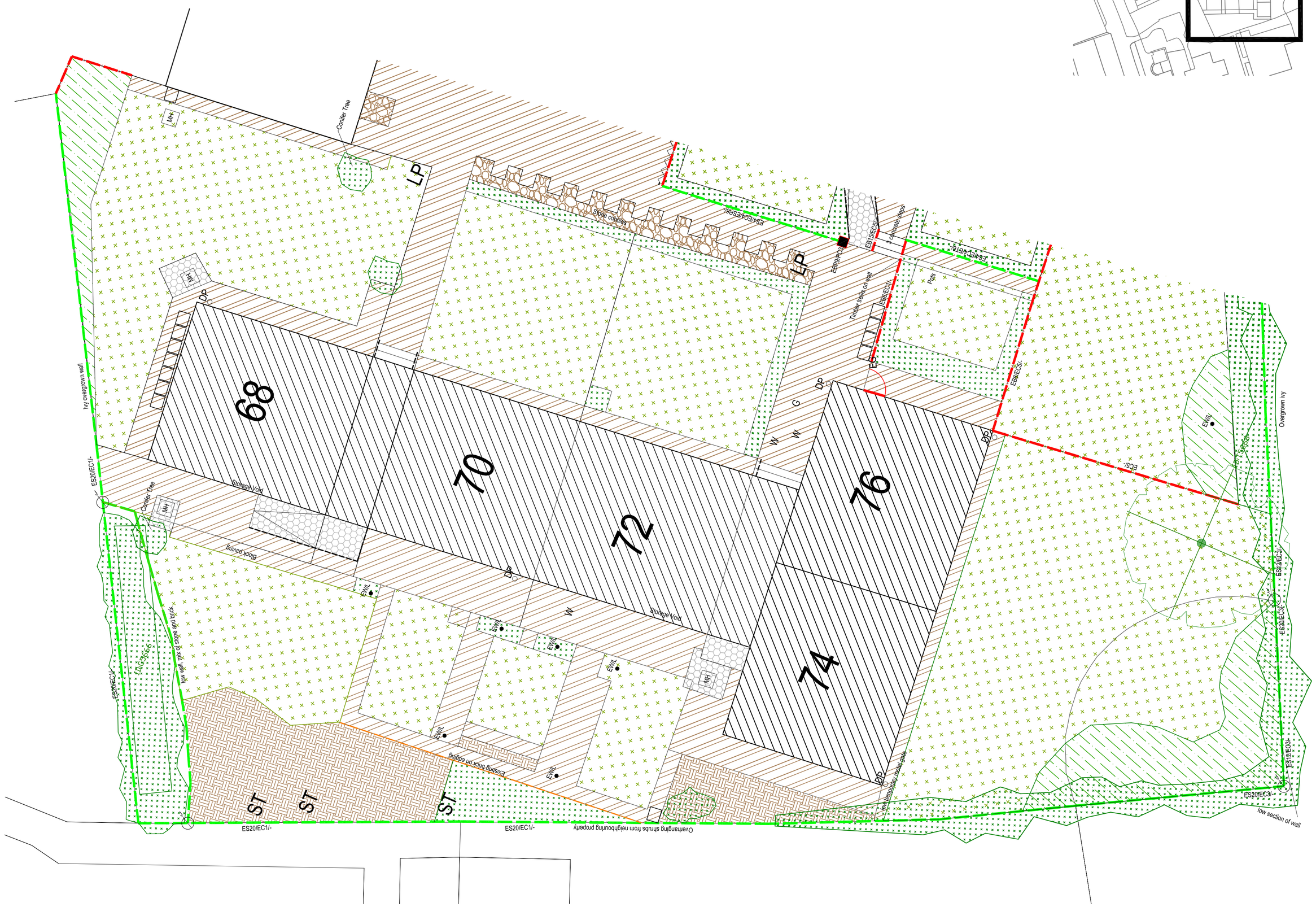
R	Existing steps to be graded out to form new ramp or existing ramp to be re-paved with new handrail.
	Existing ramp
RB	Existing concrete bollard to be removed.
	Existing handrails.
EWL	Existing washing line
	Existing timber shed
	Existing Greenhouse

PROPOSED

S	New steps and handrails.
	Indicative location of wheelie bin
WB	New concrete bollard.
	New handrails.
NBR	New cycle stands.
W1	New Washing lines. Fixed to concrete uprights in fence line and wall fixings.
W2	New Washing lines with posts.
WD	New Washing lines. Rotary Dryer fixed into ground.
D	New doors and frame to be fitted to existing bin store void (see dwg. DT(90)36)
PLS	New High level security light
new bench	New bench.
	New brick planters, 900mm(d)2000mm(w) 500mm(h), with aco drain.

EXISTING BUILDING HEIGHTS

	One-storey residential blocks.
	Two-storey residential blocks.
	Three-storey residential blocks.
	Four-storey residential blocks.


LP
MH
Conifer Tree
Stone copings
Trellis fence on wall
Tarmac
Poor
Tarmac
Ridge Tiles
Overgrown ivy
Ridge Tiles
Ridge Tiles
Ridge Tiles