

BOUNDARY TYPE REFERENCING		Interpret the code:	
The reference system is primarily into existing and new		Brick Walls:	
• E - existing		Existing or New & Height / Coping Type / Railing or fence / Treatment	
• N - new		eg. NB6/C2/SR5/- = new brick wall 600mm high, steep angle coping, steel rails 500mm high, no treatment	
This is then identified by material		Timber fences:	
C - Concrete, S- stone, B- brick, T- timber, SR- steel rail, SM - steel mesh, PW - post and wire		Existing or New & Height / Type / Gravel Board / Treatment	
Heights are given in multiples of 100mm ie 900mm would be 9; 2100 = 21		eg. NT18/CB/GB/- = new timber fence 1800mm high, close boarded, gravel board, no treatment	
Treatments:		Steel:	
EWR	existing wall retained (no works)	Existing or New Type & Height / Kerb / Treatment	
ME	match existing	eg. NSR12/K1/ME = new steel railings 1200mm high, flush pin kerb, match existing	
JW	Jet wash and re-point as required	COPINGS, CAPPINGS, KERBS AND EDGINGS	
PT	refurbish boundary (sand down and repaint)	COPINGS	
R	render both sides of existing concrete wall, masonry paint and anti-graffiti paint.	C1	
Timber Fences		C2	
CB - close boarded	HM - Hit and miss	C3	
P - palisade	KR - Knee rail	C4	
TR - trellis	GB - gravel board	C5	
CBP - close boarded slotted panel			

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	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)
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

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)

SOFT

EXISTING

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

PROPOSED

New Turf. NBS; Q30/400
New Deterrent Planting Beds. NBS; Q31

FURNITURE

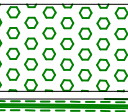
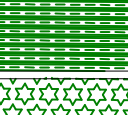

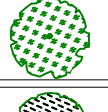
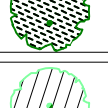
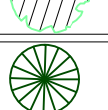

EXISTING

R	Existing steps to be graded out to form new ramp or existing ramp to be re-paved with new handrail.
	Existing ramp
CB	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
NB	New concrete bollard.
---	New handrails.
NBR	New cycle stands.

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

	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

W1	New Washing lines. Fixed to concrete uprights in fence line and wall fixings.
W2	New Washing lines with posts.
	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)
	New High level security light
	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.

NOTE: ALLOW FOR RE-CONFIGURED SERVICES / UTILITIES / DRAINAGE AS PART OF REVISED ROAD / PARKING / FOOTPATH PROPOSALS AS REQUIRED

NOTE: ALLOW ALL NEW TIMBER GATES TO HAVE SECURITY CODE PANELS INSTALLED FOR ACCESS

NOTE: ALLOW FOR ROAD WAY KERB DRAINAGE AS REQUIRED

NOTE: RE. LEAD WATER MAIN REPLACEMENT THIS WILL HAVE TO BE COORDINATED WITH NORTH WEST WATER IN ORDER TO GET OUR SCHEME AND THEIRS DONE IN THE RIGHT ORDER.

