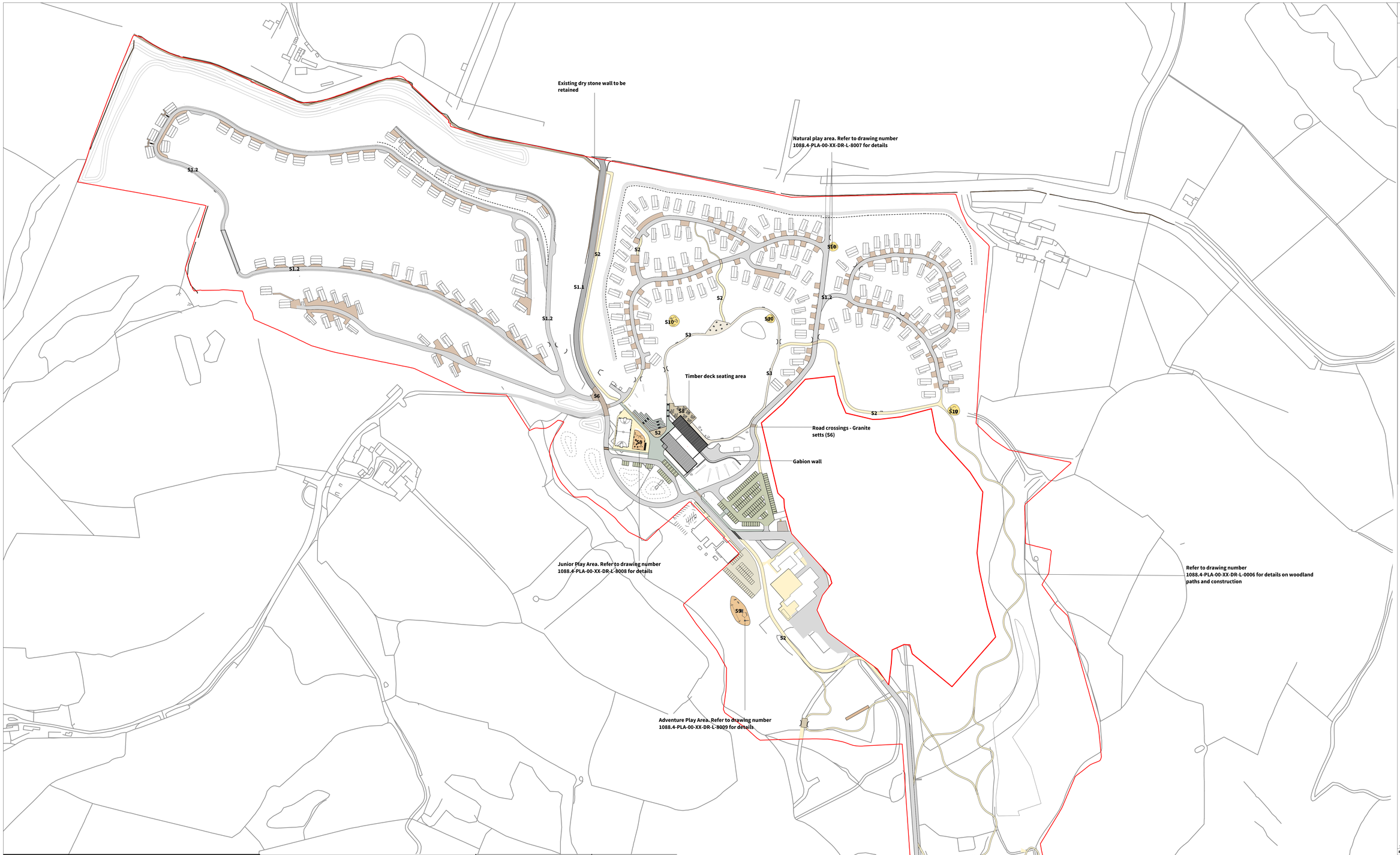

REF	ITEM	PRODUCT	SUPPLIER	AREA (m²)
		Hardworks		
S1.1	Bituminous macadam (HRA) - K1 edge	Engineer's spec	Engineer's spec	1700
S1.2	Bituminous macadam (HRA) - Rolled edge	Engineer's spec	Engineer's spec	23,500
S2	Stone to dust - K2 edge	Compacted stone to dust	Breedon gravel	8350
S3	Porous recycled rubber surfacing- rolled edge	Sudstech	Sudstech	1450
S4	Unbound gravel - K2 edge	6mm Golden Pea Shingle	About Roofing Supplies	7600
S5	In-situ concrete - K3 edge	Engineer's spec	Engineer's spec	1450
S6	Tumbled Granite setts - K3 edge	200mm(W) x 100mm(L) Tumbled finish	Marshalls	500
S7.1	Grasscrete (roads)	In-situ Grasscrete	Grasscrete	1300
S7.2	Grasscrete (parking bays)	Grassroad	Grasscrete	1700
S8	Timber decking	(NVD) Hardwood Timbe Decking - Grooved	Woodscape	375
S9	Bark mulch - K2 edge	Premium Pine Play Bark	Soils & Stone	260
S11	Play sand - K2 edge	Play sand	Tarmac	430
		Kerbs & Edgings & Edge Protection		
K1	Pre-cast concrete road kerb	Standard half-battered road kerb	Marshalls	-
K2	Pressure treated softwood edging	Lawn edging boards	Jacksons Fencing	-
K3	Concrete pin edge	PCC pin edge	Marshalls	-
K4	Flush Concrete kerb	Pre-cast flush curb	Marshalls	-

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NOTES:
1. Drawing not to be used for construction.
2. All dimensions are in millimetres unless otherwise stated.
3. This drawing must be read with the relevant detail drawings.

Application Boundary

HARDWORKS

TRAFFICKED SURFACES

Bituminous Macadam carriageway with kerbed edge (S1.1)
Product Hot rolled Asphalt (HRA)
Finish Carriageway surface course TBC
Colour Black
Size N/A
Other Constrained with half-battered road kerb (K1)
Supplier Tarmac or equal and approved

Bituminous Macadam carriageway with flush kerb edge (S1.2)
Product Hot rolled Asphalt (HRA)
Finish Carriageway surface course TBC
Colour Black
Size N/A
Other Flush concrete kerb to edge (K4)
Supplier Tarmac or equal and approved

Grasscrete (S7)
Product Concrete blocks (pre-cast concrete)
Finish N/A
Colour Natural
Size Modular system
Supplier Grasscrete or equal and approved

Granite setts (S6)
Product Granite Setts
Finish Sawn, tumbled
Colour Magma
Size 200 W x 100 L
Supplier Marshalls/ Yorkbuque or similar approved

Unbound gravel (S4)
Product Driveway gravel
Finish N/A
Colour Golden Pea/Brittany Bronze
Size 5mm aggregate
Other Laid on gravel retention grid to manufacturers recommendations
Supplier Breedon Special Aggregates or equal and approved

NON-TRAFFICKED SURFACES

In-situ concrete surfacing (S5)
Product In-situ concrete
Finish Float finish
Colour Natural
Size N/A
Other Cast as a series of large slabs with weathering steel edging

Porous recycled rubber surfacing (S3)
Product Sudstech
Finish N/A
Colour Buff
Size N/A
Other Laid with flush timber edging
Supplier Sudstech or equal and approved

Stone to dust (S2)
Product Compacted stone to dust
Finish N/A
Colour Golden Amber/Buff
Size 6-10mm aggregate to dust
Other Laid with flush timber edging (K2)
Supplier Breedon Gravel or equal and approved

Bark mulch play surfacing (S9)
Product Premium Pine Play Bark
Finish N/A
Colour Natural
Size N/A
Other N/A
Supplier Soils & Stone

Hardwood Timber Decking (S8)
Product Hardwood (yet-to-be-in)
Finish Grooved
Colour Natural
Size 145mm (W)
Other Anti-slip surfacing
Supplier Woodscape or equal and approved

Play sand (S10)
Product Play sand
Finish N/A
Colour Natural
Size N/A
Other Timber edging (K2)

Revision	Date	Description	Drawn	Apprvd.
S1-P01	15.10.19	Planning	BM	MI

Planit I.E. Limited
E: info@planit-ie.com W: planit-ie.com
MANCHESTER
2 Back Grafton St., Altrincham, WA14 1DY
T: 0161 928 9281
LONDON
Unit 6 Waterside, 44-48 Wharf Road, London, N1 7UX
T: 0207 253 5678
LIVERPOOL
Tempest 5.3, 12 Tithebarn Street, Liverpool, L2 2DT
T: 0151 363 1230

Client Laver Leisure (Oakamoor) Limited

Project Moneystone Quarry

Drg Title Site Wide Hardworks

Created on	Created by	Approved by
01.10.18	BM	GB

Scale	Size	Workstage
1:1500	A0	Planning

Drg No.	Suitability	Revision
1088.4-PLA-00-XX-DR-L-1001	S1	P01

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