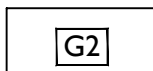
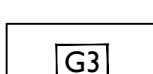
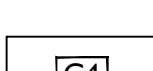
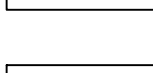
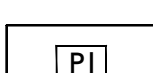
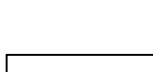
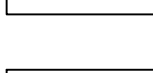
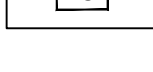
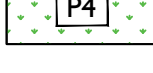


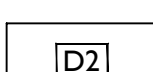
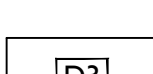
Paving – Ground

|                                                                                  |                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Granite paving, 600mm x 200mm, 400mm x 200mm, 300mm x 200mm (TBC in line with Grants proposals for Ferry Square), Mohrenjo (TBC), Bush hammered, BBS Natural Stone or equivalent. Spec Q25 310A |
|  | Stone pavers - large setts, 70% buff, 30% grey, 400mm x 200mm, 300mm x 200mm, Moohrenjo (TBC), cropped ot heavily flammed top, sawn sides, BBS Natural Stone or equivalent. Spec Q25 310B       |
|  | Granite stone setts, 30% buff, 70% grey, 150mm x 250mm, Mohrenjo (TBC), Bush hammered, BBS Natural stone or equivalent. Spec Q25 330 C                                                          |
|  | Granite paving to building edge, 600mm x random widths, Bush hammered, Mohrenjo, BBS Natural stone or equivalent<br>Note: to create 300mm border set out from pallisters. Spec Q25 310 C        |
|  | Tactile paving (TBC) Q25 320                                                                                                                                                                    |
|  | Granite setts to loading bay. Spec Q25 330A                                                                                                                                                     |
|  | Granite setts to tree pits, 125mm x 140mm, cropped top and sawn sides, Mohrenjo, BBS Natural Stone or equivalent. Spec Q25 330B                                                                 |

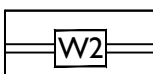
Paving – Podiums

|                                                                                    |                                                                                                                                                                                 |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | Porcelain tile paving, Kinorigo Aurora sand, 900 x 450 x 20mm, Grip finish, laid stack bond on grit and drainage board refer to <b>Spec Q25, 127A</b>                           |
|  | Porcelain tile paving, Kinorigo Wildwood Ash 1200 x 400 x 20mm, Grip finish, on grit and drainage board<br><b>Spec Q25, 127B</b>                                                |
|  | Permeable resin bound, Addabound, Desert Dawn Resin Bound, 6mm, sub-base to be fully permeable. Stepping stone pattern to be in contrasting colour within paving. Spec Q26 260A |
|  | Astro turf, EVR-3 Two Part Paving System (BROOF T4 certified), EverRoof, Evergreens UK Group, Tel: +44 (0)1572 768208                                                           |
|  | Aluminum decking on product joist system and Class A stainless steel pedestals; 120mm x 20mm; Colour: TBC; Product: Junior Flat Board by AliiDek. <b>Spec Q55 380</b>           |

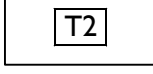
Drainage

|                                                                                    |                                                 |
|------------------------------------------------------------------------------------|-------------------------------------------------|
|  | ACO Freedeck -Heel safe grating. Spec Q10 170 B |
|  | ACO Threshold drain. Spec Q10 170 C             |
|  | ACO Slot Drain - Stainless steel. Spec Q10 170A |

Walls

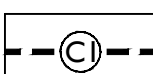
|                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Concrete wall with porcelain cladding<br><b>Refer to Spec F10355A and M40, 5A</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|  | Planter wall, 600mm high from FFL, 2mm mild steel, zintec primed and powder coated RAL 1036. Welded and faired construction, safety top return. Specified faces require a reflective treatment/ polished stainless steel panel. 25mm Celotex or similar insulation lining to be incorporated into structure. Sufficient drainage holes required in bases of all planters. Planters to be divided up into suitable sizes to enable installation. Project team to confirm if planters sections can be craned onto roof terraces. <b>Q31 292A</b> |
|  | Parapet wall to Architects Detail                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

Gate

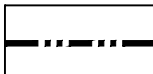
|                                                                                   |                                                         |
|-----------------------------------------------------------------------------------|---------------------------------------------------------|
|  | 1.8m high bespoke metal gates to match screen. RAL 7048 |
|  | 1.1m high bespoke metal gates to match screen. RAL 7048 |

All gates to be designed as to not cause finger traps (fabricators design)

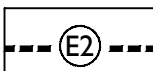
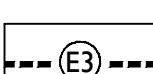
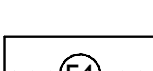
Cladding

|                                                                                   |                                                                   |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------|
|  | Porcelain tile cladding to match paving<br><b>as spec M40, 5A</b> |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------|

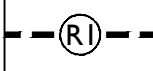
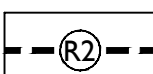
Misc

|                                                                                     |                                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
|  | Location of rainwater outlet as per architect's drawings                                              |
|  | Location of SVP as per architect's drawings                                                           |
|  | Location of movement joint as per architect's drawings<br>Refer to architect's and engineer's details |

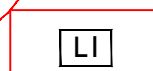
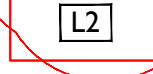
Edge Treatments

|                                                                                     |                                                                                                  |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
|  | Granite kerb upstand, 300mm, colour to match existing, finish to match existing. Spec Q10 120A   |
|  | Granite kerb chamfered. 300mm, colour to match existing, finish to match existing. Spec Q10 120B |
|  | Granite kerb flush, 300mm, colour to match existing, finish to match existing. Spec Q10 120C     |
|  | Aluexcel edge laid flush. Spec Q10 110B                                                          |

Railings and Fences

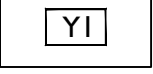
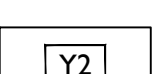
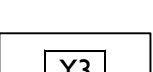
|                                                                                     |                                                                                                                             |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | 1.1m high metal screen, RAL 7048. Design and details to GKE and to fabricator's design                                      |
|  | 1.8m high metal privacy screen separating private terraces, RAL 7048. Design and details to GKE and to fabricator's design. |

Lighting

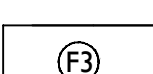
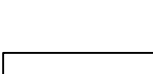
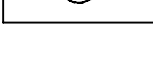
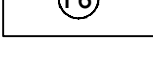
|                                                                                       |                                                                                                                                      |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | Uplighter type 1                                                                                                                     |
|  | Luminaire XA, Exterior-rated ground-recessed uplight, to be installed in paving around tree pit, to lighting designers specification |
|  | Recessed floor lighting strips                                                                                                       |

PLAY EQUIPMENT

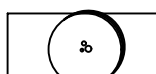
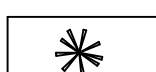
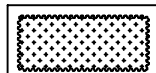
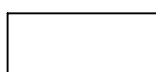
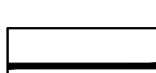
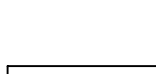
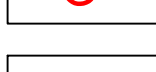
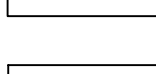
Podium level

|                                                                                       |                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Hexagon stepping plates, hexagon timber plate with powder coated yellow HPL edging, footing bolted to a base plate to concrete upstand (to eibe play specification) lighting integrated underneath play equipment to specialist specification. Spec Q52 322 |
|  | Stepping logs. Spec Q52 325                                                                                                                                                                                                                                 |
|  | Active trail zig-zag beam crossing L2 Q52 xxx                                                                                                                                                                                                               |

Furniture

|                                                                                     |                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Timber and powder coated mild steel steel benches, fixed onto planter, without backrest; to be designed as to not cause finger traps (fabricators design) <b>Spec Q50, 220A</b>                           |
|  | Free standing powder coated mild steel bench; to be designed as to not cause finger traps (fabricators design) Spec Q50 220 B                                                                             |
|  | Sheffield Cycle stand with tapping bar RF SS, stainless steel, 750mm above ground, 45mm Ø, root fixed, Marshalls or equivalent. Spec Q50 210                                                              |
|  | Galvanised steel 'Castle' tree grille with inset stone, 1800 x 1800mm, stainless steel to all visible faces, Green Blue Urban. Spec Q10 305A                                                              |
|  | Gully grate GG-01, DU135 D400 Ductile Iron Traffic Flow Hinged Pedestrian friendly Grate with Frame (TBC), Ductile iron finish, 430mm x 370mm x 100mm, Eccles Foundry or equivalent. Spec to be confirmed |
|  | Proposed location for BT Openreach Cabinet                                                                                                                                                                |
|  | Urbis Large Globe pot - D. 152cm, H. 83cm 145kg. Finish: Limestone. Spec Q31 292B                                                                                                                         |
|  | Shaft vent location with gravel fire break.To be GRP with louvers design TBC.                                                                                                                             |

Soft Landscape

|                                                                                       |                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | Proposed standard tree (ground floor)                                                                                                                                                                                                                                                                                  |
|    | Proposed multi-stem tree (roof gardens)                                                                                                                                                                                                                                                                                |
|    | Proposed single stem, specimen tree (roof gardens)                                                                                                                                                                                                                                                                     |
|    | Proposed feature shrub                                                                                                                                                                                                                                                                                                 |
|    | Proposed planting mix                                                                                                                                                                                                                                                                                                  |
|    | <b>Tree pit with Arbourguy strapped anchor system c/w ground anchors or similar</b>                                                                                                                                                                                                                                    |
|    | <b>Root barrier to be Re-Root 600 to 2000 or similar approved. Final specification dependant on engineers survey of culvert.</b>                                                                                                                                                                                       |
|    | Irrigation zone; Pressure Compensating Drip Emitter Tubing, centrally controlled. Irrigation specialist to be appointed to fully design system including specification of water tanks, plant,control units, and all associated equipment. Rain sensors to be integrated into system.                                   |
|    | Tree ring drip emitters to all trees to ensure adequate irrigation to root balls                                                                                                                                                                                                                                       |
|    | Outdoor tap in planters, with programmable auto-timer to Irrigation engineer/ specialist detail and specification                                                                                                                                                                                                      |
|  | Irrigation ducts                                                                                                                                                                                                                                                                                                       |
|  | Indicative are of porcelain tiles on non combustible pedestals, to assist with water drainage around thresholds. Extent of pedestal area to be approx 1000mm offset from facade and 200mm left - right of door frame.These dimensions can vary, to ensure pedestals are installed in a way that avoids tiles being cut |

APAL FILE REFERENCE  
2882-LA-00

Notes

This drawing is subject to copyright.  
Do not scale from this drawing.

|     |                                                               |            |       |         |
|-----|---------------------------------------------------------------|------------|-------|---------|
| CI  | Updated with latest material changes. Issued for Construction | 09/05/22   | LM    | VF      |
| D   | Updated with latest material changes                          | 21/04/22   | LM    | VF      |
| C   | Updated with latest material changes                          | 10/02/22   | MI    | VF      |
| B   | Updated inline with drawings                                  | 07/05/2020 | WD    |         |
| A   | Paving tiles amended and gates and railing added              | 11/02/20   | SS    | WD      |
| Rev | Description                                                   | Date       | Drawn | Checked |

|                                                                                                                                                                                                                            |                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Drawing Status                                                                                                                                                                                                             |                  |
| CONSTRUCTION                                                                                                                                                                                                               |                  |
| <div><div>Allen Pyke</div><div>69A Lensfield Road,<br/>Cambridge, CB2 1EN<br/>T 01223 350655<br/>www.allenpyke.co.uk<br/>CAMBRIDGE • KINGSTON UPON THAMES<br/>A registered practice of the Landscape Institute</div></div> |                  |
| Client:<br>Galliford Try Partnership                                                                                                                                                                                       | Scale<br>NTS@A1  |
| Project<br>Ashley Road East                                                                                                                                                                                                | By/Chk<br>SS/WD  |
| Drawing Title<br>Universal Key                                                                                                                                                                                             | Date<br>07/01/20 |
| Drawing Number<br>TH-ARE-01-001-L-002882-90-0701                                                                                                                                                                           | Revision<br>C1   |