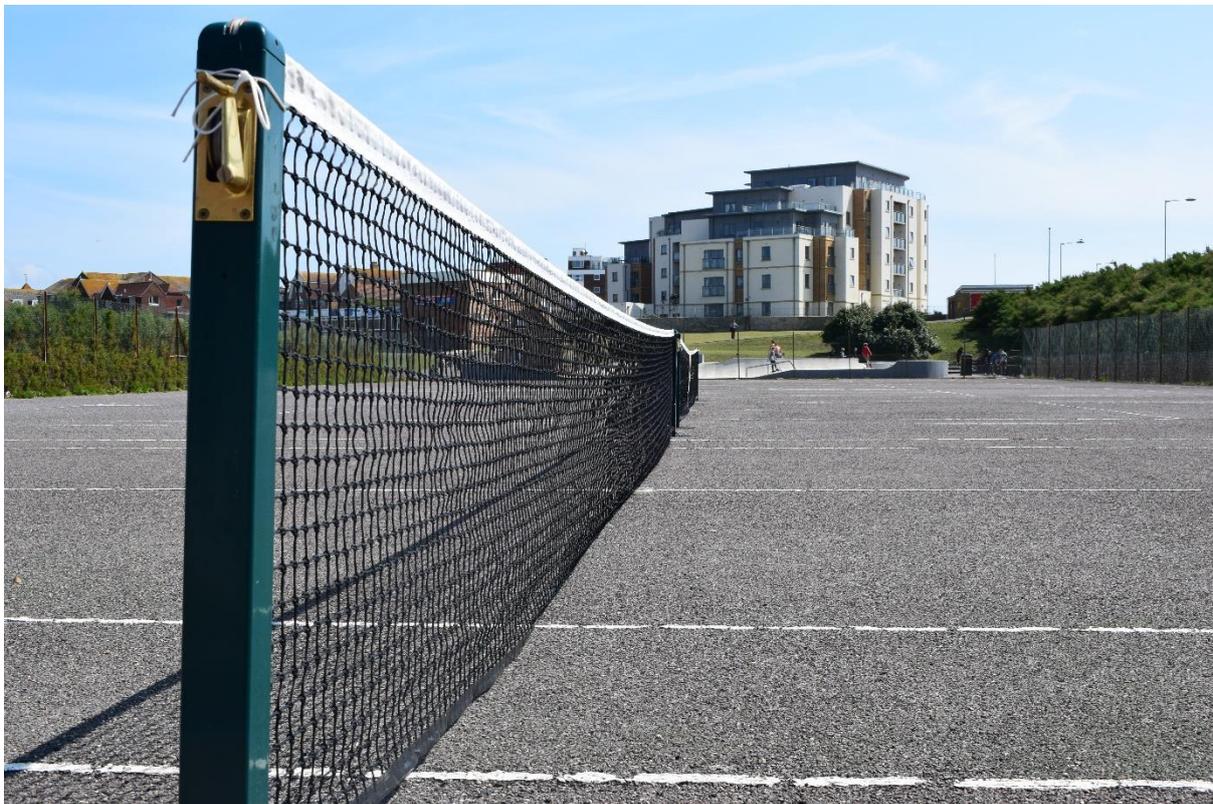




Seaford Town Council

# Tender Documents for the Construction of a new Tennis Courts at **The Salts Recreation Ground**



## January 2020

**Key Date for site visit: Tuesday 4<sup>th</sup> February 2020**

**Tender Deadline – Friday 28<sup>th</sup> February 1300hrs**

**EMPLOYERS REQUIREMENTS**  
**FOR**  
**THE CONSTRUCTION**  
**OF**  
**THREE POROUS ASPHALT TENNIS COURTS**  
**AND**  
**ASSOCIATED WORKS**  
**AT**  
**THE SALTS RECREATION GROUND**

**DECEMBER 2019**

**PREPARED**

**BY**



**PROJECT REF. NR. 2018/007 CRT WKS**

**DOCUMENT STATUS – TENDER ISSUE 03 20.12.2019**

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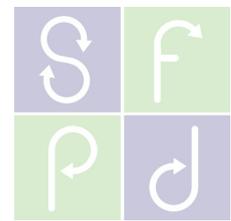
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**SECTION 1.00**

**PRELIMINARY PARTICULARS**



**1.00 PRELIMINARY PARTICULARS  
SFPD REF NR 2019 CAS 066 CRT WKS**

**1.01 General**

This document sets out the Employers Requirements to be included in the Conditions of Contract in respect of the Design and Construction of the Works described herein and includes the obligations and restrictions to be imposed upon the Contractor.

**1.02 Project**

The works comprise the design and construction of various works detailed within Section 2.00 of this document.

**1.03 Parties and Consultants**

**Employer :-**

Seaford Town Council  
37 Church Street  
Seaford  
EAST SUSSEX.  
BN25 1HG.

**Employers Representative :-**

Ms Emily Piper                      Tel. 01323 671680

Email : [Emily.piper@seafordtowncouncil.gov.uk](mailto:Emily.piper@seafordtowncouncil.gov.uk)

**Tennis Court Surfacing Consultants :-**

Sports Facility Planning & Design Limited  
39 Hemwood Road  
Windsor  
BERKSHIRE. SL4 4YX.

Contact : Mr L. West                      Tel. 01753 850123                      Fax. 01753 857799

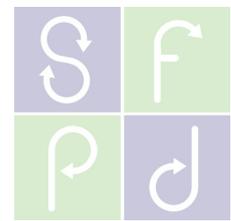
Email : [office@sfpad.co.uk](mailto:office@sfpad.co.uk)

**Contract Administrator / Employers Agent :-**

Sports Facility Planning & Design Limited  
39 Hemwood Road  
Windsor  
BERKSHIRE. SL4 4YX.

Contact : Mr L. West                      Tel. 01753 850123                      Fax. 01753 857799

Email : [office@sfpad.co.uk](mailto:office@sfpad.co.uk)



## **1.00 PRELIMINARY PARTICULARS** **SFPD REF NR 2019 CAS 066 CRT WKS**

### **1.04 Site Location**

The site of the proposed works is located on land at The Salts Recreation Ground, 14 Marine Parade, Seaford. BN25 2PL.

### **1.05 Access to the Site**

Access to the site will be from an existing public highway drop kerb and public foot path crossover entrance off Marine Parade and then along the internal asphalt drive way to the site area. The Contractor shall allow for forming a suitable temporary site access and all reinstatement of this on completion of the works.

### **1.06 Limitations of Working Space**

The Contractor shall confine everything pertaining to the Contract within the area of the proposed works and surrounding areas.

The Contractors operations are to be confined to the minimum area required to carry out the works which shall be executed carefully so as to cause minimum nuisance and inconvenience to the users of adjoining facilities.

Contractors vehicles will be required to park within the boundaries of the Salts Recreation Ground within a compound formed adjacent to the proposed new court block area.

### **1.07 Restrictions on Working Hours**

Generally no specific restrictions will be placed upon normal working hours other than weekend working (i.e. Saturdays, Sundays and Bank Holidays) which will not be permitted without prior formal approval from the Employer.

The Contractor is required to state within his tender during what hours he proposes to undertake the works.

### **1.08 Trespass and Nuisance**

All reasonable means shall be used to avoid inconveniencing adjoining owners and occupiers.

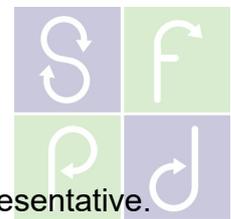
No persons employed on the works shall be allowed to trespass on adjoining properties.

The Contractor shall indemnify the Employer against any claims or action for damage on account of any trespass or other misconduct of the Contractors' employees.

The Contractor or any of his subcontractors, their staff and workmen will not be allowed to park any vehicles or plant on the surrounding roads.

### **1.09 Inspection of the Site**

The Contractor is recommended to visit the site and surrounds as no claim due to lack of knowledge which could have been obtained by such a visit will be entertained.



## **1.00 PRELIMINARY PARTICULARS** **SFPD REF NR 2019 CAS 066 CRT WKS**

Permission to visit the site must be obtained from the Employers Representative.

### **1.10 Drawings and Other Documents**

Drawings will be issued with these Tender documents and this will indicate the position of the new and existing tennis courts, adjacent facilities and surrounds.

### **1.11 Name Boards**

Not required.

### **1.12 Advertisements**

All rights of advertising on the site shall be reserved by the Employer and the Contractor shall take all necessary measures to ensure that no unauthorised advertising takes place.

### **1.13 Publicity**

No information, either written or verbal, nor photography or drawings concerning this Contract shall be supplied by the Contractor to any persons without the written authority of the Employer.

### **1.14 Programme**

The Contractor shall before being given possession of the site prepare and submit his proposed programme for the execution of the works for comment by the Employer.

Thereafter the Contractor shall amend and revise the programme as required by the Conditions of Contract or as requested by the Employer.

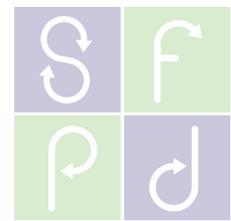
### **1.15 Method Statement & Risk Assessments**

The Contractor should provide, at the time of tendering, a statement describing their proposed general and detailed arrangements and methods for carrying out the works. Generic risk assessments shall also be provided.

The Method Statement should include details of how all stages of the works will be executed. It should detail procedures to ensure the specified parameters are obtained, the appropriate climatic conditions in which the surfacing can be laid, the appropriate Health and Safety requirements and training that personnel will undergo prior to working on site. The document should indicate areas of work that will be sub- contracted and detail the company(s) that will be employed.

### **1.16 Site Meetings**

Formal pre-start, monthly progress or stage completion and practical completion hand over meetings will be held by the Employer and minutes will be taken and distributed by the Contractor.



## **1.00 PRELIMINARY PARTICULARS** **SFPD REF NR 2019 CAS 066 CRT WKS**

### **1.17 Plant, Tools and Vehicles**

The Contractor shall allow for providing all plant, tools and vehicles necessary for the completion of the Works.

### **1.18 Site Administration**

The Contractor shall allow for all necessary site administration for the proper execution of the Works. Prior to commencing the works on site the Contractor shall confirm to the Employer the name of the person in charge of the site together with brief details of his experience. This person is not to be changed without the prior agreement of the Employer, which will not be unreasonably withheld.

The Contractor shall ensure that the works and the site are properly protected and secured at all times, including any works outside the site boundary, and that the Employer is indemnified against any claim for loss, damage, theft or the like. The use of guard dogs will not be allowed.

### **1.19 Site Security and Temporary Fencing**

The Contractor shall provide all temporary and permanent fencing as necessary.

The Contractor must provide for situating his temporary buildings and offices and the storing of materials etc. within the site boundaries.

The site is to be maintained in a secure state until completion at which time all temporary fencing, building materials and equipment is to be removed and all works made good. The site is also to be left in a safe and tidy state at the end of each working day.

### **1.20 Water for the Works**

A water supply for the works is available from either the adjacent café building or toilet block.

The Contractor shall allow for providing water for the whole of the Works including all temporary arrangements for storing and distributing.

### **1.21 Lighting and power for the works**

The Contractor shall allow for providing all necessary artificial lighting and supplying electric power for mechanical tools and plant for the whole of the Works to a standard not inferior to that laid down in the Institute of Electrical Engineers' Regulations.

### **1.22 Temporary Roads, Hard Standings etc.**

The Contractor shall allow for providing all temporary roads, hard standings, crossings and the like necessary for carrying out the whole of the Works and removing the same on completion.



## **1.00 PRELIMINARY PARTICULARS** **SFPD REF NR 2019 CAS 066 CRT WKS**

### **1.23 Temporary Accommodation for Use by the Contractor**

The Contractor shall allow for providing and maintaining all necessary temporary offices or storage for materials for his own requirements.

No offices, stores or temporary buildings shall be erected on site without first obtaining the consent of the Employer as to the position in which they are to be erected.

### **1.24 Temporary Telephone**

Not required.

### **1.25 Safety, Health and Welfare of Work people**

The Contractor shall allow for providing and maintaining all welfare and safety measures to a standard not inferior to that laid down in statutory instruments, rules and orders and subsequent amendments thereto for all workmen employed on the site including the employees of Subcontractors.

Sanitary accommodation for workmen and staff shall be provided, connected to existing drainage where practicable, and maintained in a thoroughly clean, deodorised and orderly condition. Alternatively the public toilets may be used by the contractor.

All huts and other temporary facilities shall be removed, and contaminated soil disinfected and all damage made good on completion of the Contract.

The Contractor must provide industrial safety helmets complying with the latest BS for the use of all personnel including subcontractors and authorised visitors attending the site. He will be expected to use his best endeavours to ensure that the helmets are worn by all such personnel on site in accordance with current legislation.

The Contractors' attention is particularly drawn to his obligations under the Health and Safety at Work Act etc., 1974.

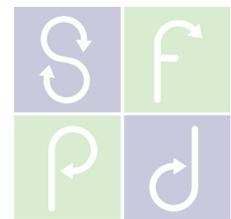
### **1.26 Maintenance of Roads Etc.**

The Contractor shall maintain all public and private roads, footpaths, paved areas, boundary walls and fences on or adjacent to the site in their present condition and on completion, make good any damage arising from the works and reinstate to the satisfaction of the Employer.

The Contractor is to make good any damage caused to any land, public and private roads, footpaths, services under, kerbs, paved areas, boundary walls, and fences etc.. by his own and by subcontractors and suppliers plant, transport and activities, at his own expense or pay the cost and charges in connection therewith.

The Contractor is to carry out a photographic survey of the site boundaries, footpaths and roads and agree this with the Employer prior to works commencing.

No storage of materials will be allowed on the adjoining roads or pavements.



## **1.00 PRELIMINARY PARTICULARS** **SFPD REF NR 2019 CAS 066 CRT WKS**

### **1.27 Keeping Roads, etc. Clean**

The Contractor shall keep any public, private and existing roads, footpaths and paving on or adjacent the site or used by traffic entering or leaving the site in a clean and unobstructed and safe state to the satisfaction of the Employer, the Police and the Local Authority. He shall use all means to prevent mud or rubbish of any kind being carried on to such roads, footpaths and paving, by vehicles belonging to himself or any other subcontractor to the reasonable satisfaction of the Employer.

Where, however, in spite of such precautions, mud or rubbish is carried on to the roads, footpaths or paving, he must immediately clean up such mud or rubbish at his own expense by scraping, brushing, shovelling and removing to tip. Special attention must be given to prevent mud becoming embedded in the road and footpath surfaces.

### **1.28 Removing Rubbish etc.. and Cleaning Works on Completion**

The Contractor shall allow for removing all rubbish, protective casings, coverings and debris from the site.

### **1.29 Police Regulations**

Police regulations shall be ascertained and the Contractor shall allow for complying with any such regulations or requirements concerning pedestrian or vehicular traffic control, the loading and unloading of or waiting by vehicles on the public highway, site ingress and egress, safety precautions and other matters affecting the works.

### **1.30 Control of Noise and Pollution**

The attention of the contractor is drawn to the provision of Section 60 of the Control of Pollution Act 1974 with references to the control of noise in relation to any construction works, and must comply therewith.

The Contractor is recommended to confer with the Chief Environmental Officer in relation to proposed method and noise level resultant.

### **1.31 Planning Consent & Building Regulations Approval**

The Contractor is to allow for any liaisons with the relevant planning authority, for any fees due and for complying with any requirements of the planning authority.

The Contractor shall obtain formal Building Control approval for the works from the Local Authority before the works commence on site.



**1.00 PRELIMINARY PARTICULARS**  
**SFPD REF NR 2019 CAS 066 CRT WKS**

**1.32 The Construction (Design and Management) Regulations 2015**

This Contract will be executed strictly in accordance with the Regulations.

The Contractor named in the Articles of Agreement of the Contract will be deemed the Principal Contractor.

The C.D.M. Principal Designer will be as stated below, or his successor as confirmed in writing by the Employer.

The Health and Safety Information document that has been established for this project by the C.D.M. Principal Designer is attached to these Employers Requirements, and the Contractor shall incorporate this into their own Health and Safety Plan.

The Contractor shall, if formally requested, submit his Construction Health and Safety Plan for the project within their tender and shall execute the whole of the Contract strictly in accordance with this.

The Contractor shall allow the CDM Co-ordinator access to the Works and afford him every reasonable facility for the performance of his duties.

The Contractor shall co-ordinate with the CDM Co-ordinator, execute the Health and Safety Plan and contribute as required to the Health and Safety File.

CDM Principal Design :- Mr L. West S.F.P.D. Limited

**1.33 Shared Use of the Site**

During the construction period the existing Public Park will remain operational utilising the areas not directly affected by these Contract Works.

The Contractor shall allow and make necessary arrangements for the joint use of access roads, parking, paths, surfaces etc., to the areas which remain in use including providing temporary diversions, facilities etc., as may be required to maintain the operation of the Public Park.

**1.34 Ground Conditions & Site Investigation**

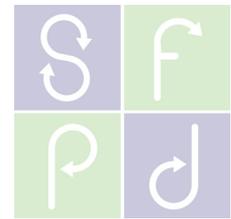
It is the responsibility of the Contractor to satisfy themselves as to the nature of the existing ground, the bearing capacity and the required court sub-base design for this project.

The responsibility for the court sub-base design must lie entirely with the Contractor and no increase in the tender price or subsequent Contract Sum will be allowed for any costs of whatever nature.

On the award of the contract the successful Contractor will have been deemed to have undertaken their own site investigation prior submitting their tender for the works. No claims will be accepted for lack of information or inaccuracies in this respect.

**1.00 PRELIMINARY PARTICULARS**  
**SFPD REF NR 2019 CAS 066 CRT WKS**

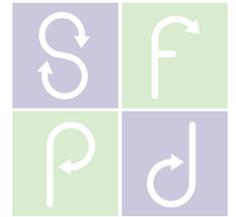
**1.35 Tender Submission**



The Contractor is to provide the following within their Contractors Proposals :-

- i) Detailed specifications for all aspects of the court works
- ii) General Method Statement for the overall execution of the works and risk assessments
- iii) The completed S.F.P.D. Tender Sum Analysis pages
- iv) Programme for the Works
- v) CV's for all site supervisory personnel (Site & Contracts Manager's)
- vi) Information as requested by the CDM Co-Ordinator
- vii) Working hours (Monday - Friday only) No work allowed before 8.00a.m.
- viii) List of Proposed Construction and As Built Drawings for the works
- ix) Performance information in respect of the court colour coatings and line markings
- x) Indicative maintenance schedule and requirements for court surfaces
- xi) Anticipated design life of court surfaces
- xii) Details of any warranties provided.

**4.00 CONTRACT PARTICULARS**  
**SFPD REF NR 2019 CAS 066**



**1.36 CONTRACT PARTICULARS**

**A20 JCT DESIGN AND BUILD CONTRACT**

**221 JCT DESIGN AND BUILD CONTRACT**

- The contract: JCT Design and Build Contract (DB), 2016 Edition.
- Requirement: Allow for the obligations, liabilities and services described therein against the following headings:

**THE RECITALS**

First  
THE WORKS

- Comprise: The construction of three outdoor porous asphalt tennis courts and all associated works

Fifth  
DIVISION OF THE WORKS INTO SECTIONS

- The Fifth Recital shall be deleted.

**THE ARTICLES**

3  
EMPLOYER'S AGENT

- Employer's Agent: Sports Facility Planning & Design Limited

5 and 6  
CDM PRINCIPAL DESIGNER/ PRINCIPAL CONTRACTOR

- CDM Principal Designer: Sports Facility Planning & Design Limited
- Principal Contractor: To be appointed

9  
LEGAL PROCEEDINGS

- Amendments: None

**CONTRACT PARTICULARS**

**PART 1: GENERAL**

Fourth recital and clause 4.5  
CONSTRUCTION INDUSTRY SCHEME (CIS)

- Employer at the Base Date is not a contractor for the purposes of the CIS.

Fifth Recital  
DESCRIPTION OF SECTIONS

- Description of Sections:
- Not Applicable.

## 4.00 CONTRACT PARTICULARS SFPD REF NR 2019 CAS 066



### Sixth Recital FRAMEWORK AGREEMENT

- Framework Agreement:
- Not Applicable.

### Seventh Recital SUPPLEMENTAL PROVISIONS

- Supplemental Provisions:
- Not Applicable.

### Article 4 EMPLOYER'S REQUIREMENTS, CONTRACTOR'S PROPOSALS, CONTRACT SUM ANALYSIS

- Employer's Requirements: The Employer's Requirements together with drawings are as comprised this Document dated December 2019.
- Contractor's Proposals: Document described as Contractors Proposals to be submitted by Principal Contractor. The Contractor's Proposals shall set out details of materials/equipment not stated herein and attach relevant trade literature.
- Contract Sum analysis: As contained within the Contractors Proposals.
- Specific Requirements: The Contractor shall submit a Contract Sum Analysis with his Tender which is to provide a detailed build-up of the separate items that comprise his Tender and total to the sum stated on the Form of Tender. This information should be sufficient to demonstrate the quality standard selected by the contractor and analysed into materials, labour and other costs for all elements of the works and include a separate breakdown of the total price against each separate section of the works to total to the sum stated on the Form of Tender. The breakdown should be as detailed in Section 3.00 of the Employers Requirements. The information in the Contract Sum Analysis is to be in sufficient detail to enable any variation to the Works to be properly measured and valued in accordance with the Conditions of Contract.

### Article 8 ARBITRATION

- Article 8 and clauses 9.3 to 9.8 (arbitration) Shall not apply.

### Clause 1.1 BASE DATE

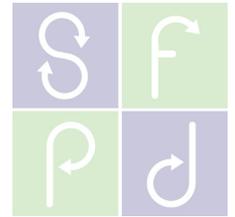
- Base Date: December 2019.

### Clause 1.1 CDM Planning Period

- C.D.M. Planning period: Two weeks ending on the date of Possession

### Clause 1.1 DATE FOR COMPLETION OF THE WORKS

- Date for completion of the Works : Eight Weeks from the date of possession excluding permanent colour coating



Clause 1.7  
ADDRESSES FOR SERVICE OF NOTICES

- Employer: As stated above
- Address: As stated above
- Fax number:
  
- Contractor: To be appointed
- Address: To be advised.
- Fax Number: To be advised.

Clause 2.3  
DATE FOR POSSESSION OF THE SITE

- Date Possession: To be confirmed.

Clause 2.4  
DEFERMENT OF POSSESSION OF THE SITE

- Clause 2.4 Applies .
- Where clause 2.4 applies, maximum period of deferment is one week

Clause 2.17.3  
LIMIT OF CONTRACTOR'S LIABILITY FOR LOSS OF USE, ETC.

- Limit of Contractor's liability for loss of use: None.

Clause 2.29.2  
LIQUIDATED DAMAGES

- At the rate of £ 150 per calendar day.

Clause 2.35  
RECTIFICATION PERIOD

- Period: Twelve months from the date of practical completion of the Works.

Clause 4.6  
ADVANCE PAYMENT AND ADVANCE PAYMENT BOND

- Advance Payment: Clause 4.6 does not apply.

Clause 4.7  
METHOD OF PAYMENT - ALTERNATIVES

- Payment: Periodically, in accordance with Alternative B (clause 4.14).
- Dates of Applications for Interim Payment: The first date is : The First Monday within the Calendar Month or day to be agreed between the Employer and the Principal Contractor and thereafter the same date in each month or the nearest Business Day in that month.

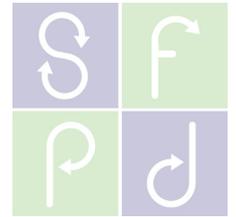
Clause 4.15.4  
LISTED ITEMS - UNIQUELY IDENTIFIED

- Listed items: A bond as referred to in clause 4.15.4 in respect of payment for such items is required for – Not Applicable .

Clause 4.15.5  
LISTED ITEMS - NOT UNIQUELY IDENTIFIED

- Listed items: A bond as referred to in clause 4.15.5 in respect of payment for such items is required for - Not Applicable.

**4.00 CONTRACT PARTICULARS**  
**SFPD REF NR 2019 CAS 066**



Clause 4.18.1

**RETENTION PERCENTAGE**

- Retention: Five per cent.

Clause 4.19 and Schedule 7

**FLUCTUATIONS OPTIONS**

- Schedule 7: Fluctuations Option A applies.
- Percentage addition: For Fluctuations Option A, paragraph A.12: per cent addition to be advised by Contractor.

Clause 6.4.1.2

**CONTRACTOR'S INSURANCE - INJURY TO PERSONS OR PROPERTY**

- Insurance cover (for any one occurrence or series of occurrences arising out of one event): £ 5,000,000.

Clause 6.5.1

**INSURANCE - LIABILITY OF EMPLOYER**

- Minimum amount of indemnity for any one occurrence or series of occurrences arising out of one event: £ 10,000,000.

Clause 6.7 and Schedule 3

**INSURANCE OF THE WORKS - INSURANCE OPTIONS**

- Schedule 3: Insurance option A applies.
- Percentage to cover professional fees: 15 per cent.

Clause 6.12

**CONTRACTOR'S DESIGNED PORTION - PROFESSIONAL INDEMNITY INSURANCE**

This clause shall be apply.

- Level of cover: Amount of indemnity required £ 250,000 and relates to claims or series of claims arising out of one event.
- Level of cover for pollution/ contamination claims: £ 250,000.
- Expiry of required period of CDP Professional Indemnity Insurance: 12 years.

Clause 6.14

**JOINT FIRE CODE**

- The Joint Fire Code: Does not apply.

Clause 7.2

**ASSIGNMENT/ GRANT BY EMPLOYER OF RIGHTS UNDER CLAUSE 7.2**

- Sections: Rights under clause 7.2 applies

Clause 8.9.2

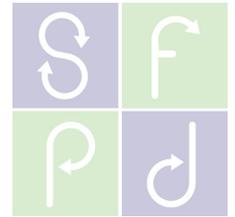
**PERIOD OF SUSPENSION (TERMINATION BY CONTRACTOR)**

- Period of suspension: One Month.

Clauses 8.11.1.1 to 8.11.1.6

**PERIOD OF SUSPENSION (TERMINATION BY EMPLOYER)**

- Period of suspension: One Month.



Clause 9.2.1

ADJUDICATION

- The Adjudicator is: See below.
- Nominator of Adjudicator - where no Adjudicator is named or where the named Adjudicator is unwilling or unable to act (whenever that is established): President or a Vice-President or Chairman or a Vice-Chairman of the Royal Institution of Chartered Surveyors.

Clause 9.4.1

ARBITRATION

- Appointor of Arbitrator (and of any replacement): President or a Vice President of the Royal Institution of Chartered Surveyors.

**PART 2: THIRD PARTY RIGHTS AND COLLATERAL WARRANTIES**

Not applicable

**THE CONDITIONS**

SECTION 1: DEFINITIONS AND INTERPRETATION

1.5

RECKONING PERIODS OF DAYS

- Amendments: \_\_\_\_\_ .

1.11

APPLICABLE LAW

- Amendments: \_\_\_\_\_ .

SECTION 2: CARRYING OUT THE WORKS

SECTION 3: CONTROL OF THE WORKS

SECTION 4: PAYMENT

SECTION 5: CHANGES

SECTION 6: INJURY, DAMAGE AND INSURANCE

SECTION 7: ASSIGNMENT, THIRD PARTY RIGHTS AND COLLATERAL WARRANTIES

SECTION 8: TERMINATION

SECTION 9: SETTLEMENT OF DISPUTES

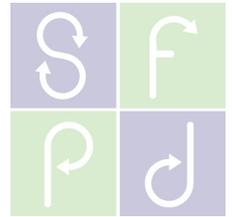
EXECUTION

- The Contract: Will be executed as a Deed .

CONTRACT GUARANTEE BOND

- Contract Guarantee Bond

**4.00 CONTRACT PARTICULARS**  
**SFPD REF NR 2019 CAS 066**



The following amendments to the Form of Contract will be applicable:-

Article 1 - Line 1

Insert after "the Works" the words", accepting design liability for the whole of the works".

Amendment :-

Insert after "Interim Payment" the words" and contractors V.A.T. invoice".

Clause 4.10.1 - Line 1 - amend "14" to "28".

Clause 4.10.3 - Line 1 - amend "5" to "7".

Clause 4.10.4 - Line 1 - amend "5" to "2".

New Condition 4.10.8 to read:

" Applications for payment shall be made on prearranged dates agreed with the Employer's agent. The applications shall take the form of a meeting on site between the Contractor and Employer's Agent to agree the proportions of works carried out on the items within the Contract Sum Analysis. Any Employer's Instructions for inclusion within the Application shall be supported by relevant invoices, cost breakdowns and details as appropriate at the meeting on site. The Application for interim payment shall be dated upon the day of its receipt by the Employer's Agent in the form of a written application corresponding to the proportions agreed at the meeting on site."

**SECTION 2.00**

**DESCRIPTION OF WORKS**

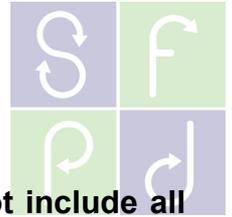
**FOR**

**POROUS ASPHALT**

**TENNIS COURTS**

## **2.00 DESCRIPTION OF THE WORKS**

### **SFPD REF NR 2019 CAS 066 CRT WKS**



#### **2.01 General**

**A general description of the works is given below, the items do not include all activities required and the Contractor is to allow for all works necessary.**

**The Contractor will be responsible for all aspects of the design of the scheme, the following are only to be used as descriptions of the Employers Requirement.**

**The Employer requires the construction of three new porous asphalt tennis courts.**

The new porous asphalt full size and mini tennis courts will be used for competitive tennis and general training.

The intention of the Employer is not to restrict the type of footwear used, but the manufacturer's recommendations in this respect will be followed so far as is reasonably practicable.

The completed facility is to provide a durable facility requiring the minimum of maintenance.

The facility is expected to be used for up to 12 hours per calendar day.

The Contractor is to check all dimensions and is to notify the Employer of any discrepancies prior to any work commencing.

#### **2.02 Materials**

Subject to more detailed information given elsewhere in this section the following basic standard requirements shall apply.

Materials and components shall be new, shall comply with European and British Standards where such exist or other equivalent standards, and shall be delivered to the site in the manufacturer's wrapping where provided.

Handling and storage shall be in accordance with manufacturer's instructions.

Prior to the contract being awarded the contractor shall supply reference samples of all materials, as requested by the employer, that they propose to use during the works.

The contractor shall furnish such information as to the quality, weight, strength or origin of materials as the Employer may require.

The contractor, on request, shall supply at their own expense certificates and test sheets, signed by a test house, maker or supplier, giving the results of the tests applicable to the materials used. (This applies to all materials supplied by the contractor.)

## 2.00 DESCRIPTION OF THE WORKS SFPD REF NR 2019 CAS 066 CRT WKS



### 2.03 Site Clearance & Weed Removal Operations

The contractor shall break out and remove from site the existing perimeter surround fencing including all posts, post footings and gates to existing court Nrs 1 – 5 inclusive.

The contractor shall break out and remove from site any existing perimeter edge kerbing including the insitu haunching to existing court Nrs 1 – 5 inclusive.

The contractor shall break out and remove from site all the existing court fittings to existing court Nrs 1 - 5 inclusive.

The contractor shall allow for breaking up the existing asphalt layers (40mm average depth) to existing court Nrs 1 - 4 into 25mm - 50mm diameter pieces by mechanical planning (with an excavator, skid steer loader or lightweight tracked planner) or other suitable mechanical process and vibration compacting to form the formation level for the new court Nrs 1 – 3 inclusive.

The Contractor, as a minimum, shall allow for the complete removal of the turf, topsoil and sub-grade to a minimum depth of 150mm to the extended court areas as indicated (cross hatched) on the site layout drawing 2019 CAS 066 DWG 004.

The contractor is to allow for any further site clearance required to carry out the works and also is to carry out any weed removal operations required by hot flame or spot applicable of weed killer. Note weed killer chemicals to be used only when essential.

*The Contractor shall specify the type and manufacturer of the weed killer and the dosage rates they intend to be used where necessary. The contractor shall confirm the stage during the works when the weed killer is to be applied.*

All excavated material (topsoil and sub-spoil) arising from the works shall be disposed off site by the Contractor.

### 2.04 Renovation of Porous Asphalt Tennis Courts

The Employer requires the construction of three full size porous asphalt double court Nrs 1 – 3 all as the site layout drawings.

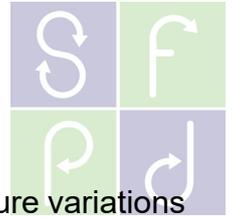
The new porous asphalt tennis courts shall comprise one block of three doubles courts.

The new porous asphalt courts shall retain the L.T.A. minimum court run back, intermediate and side run dimensions i.e. court Nrs 1 – 3 : three doubles court block with overall dimensions 35.45m long x 46.33m wide.

**All court dimensions shall be agreed with the Employer before the Contractor commences the Works.**

**The Contractor is to allow for all works necessary to ensure that a stable base is provided for the renovated courts.**

## 2.00 DESCRIPTION OF THE WORKS SFPD REF NR 2019 CAS 066 CRT WKS



### 2.05 Gradients and Levels

The levels provided must ensure that no bumps, hollow ridges, joints, texture variations that would effect ball bounce are present within the total playing area.

It is anticipated that the new porous asphalt playing surface of court Nrs 1 - 3 will finish 290mm above the existing court playing surface.

Subject to the above the permitted tolerance in levels will be a maximum of 8mm under a 3m straightedge. Note : This tolerance shall apply to the entire court block area and around the net post socket positions.

The existing falls of the court block areas shall be retained in the renovated courts. *The existing fall of the courts shall be stated within the Contractors Proposals.*

### 2.06 Porosity

On the date of practical completion the courts shall have an infiltration rate that exceeds 150mm/h when tested in accordance with ITF CS/06/01.

The new playing surface must also be free draining and should be clear of surface water within 15 minutes of rain ceasing for a further period of at least two years from the date of practical completion.

### 2.07 Geotextile Membrane

The Contractor shall install a permeable geotextile membrane over the entire formation level of the new court block area.

*The contractor shall submit the type, gauge (minimum 1000) and manufacturer of this membrane. The lapping dimension of membrane (minimum 450mm) shall be stated by the Contractor.*

This membrane will be placed at formation level of the new court construction.

### 2.08 Free Draining Aggregate Sub-base

An aggregate sub-base shall be laid to a minimum consolidated depth of 375mm to the new extended court areas of full size court Nrs 1 - 3. The sub-base base shall comprise of clean, free draining carboniferous limestone or granite, angular in shape.

An alternative acceptable sub-base construction shall comprised an initial 350mm consolidated depth of D.O.T. Specification for Highway Works Class Type 3 Clause 805 or appropriately graded free draining crushed rock. The 350mm deep layer shall then be overlaid with a 25mm consolidated depth of clean, free draining carboniferous limestone or granite (14mm maximum diameter), angular in shape. The Contractor shall note that a total compacted depth of 375mm of D.O.T. Specification for Highway Works Series 800 Type 3 Clause 805 may be considered acceptable subject to the submission of detailed grading information within the Contractors Proposals and the formal consent of the Employer.

## 2.00 DESCRIPTION OF THE WORKS

### SFPD REF NR 2019 CAS 066 CRT WKS



An aggregate sub-base shall be laid to an average consolidated of 225mm above the broken up and compacted existing asphalt surfacing to the entire area of new court Nrs 1 - 3. The sub-base base shall comprise of clean, free draining carboniferous limestone or granite, angular in shape.

An alternative acceptable sub-base construction shall comprised an initial 200mm consolidated depth of D.O.T. Specification for Highway Works Class Type 3 Clause 805 or appropriately graded free draining crushed rock. The 200mm deep layer shall then be overlaid with a 25mm consolidated depth of clean, free draining carboniferous limestone or granite (14mm maximum diameter), angular in shape. The Contractor shall note that a total compacted depth of 225mm of D.O.T. Specification for Highway Works Series 800 Type 3 Clause 805 may be considered acceptable subject to the submission of detailed grading information within the Contractors Proposals and the formal consent of the Employer.

*The specification, aggregate diameter and detailed composition of the aggregate sub-base shall be stated within the Contractors Proposals.*

*The source of supply of the aggregate shall also be stated.*

*Crushed concrete or other recycled materials / aggregates shall not be used as an aggregate sub-base material.*

Filling required to any court areas in excess of the minimum consolidated depths of 225 and 375mm of aggregate sub-base to the reconstructed court areas, as stated above, shall comprise D.O.T. Specification for Highway Works Series 800 Class Type 1 (modified - reduced fines content) or appropriately graded free draining crushed rock.

All materials shall be certified non-frost susceptible.

The sub-base shall be consolidated using a powered steel tandem roller or equivalent.

A suitable weed killer shall be applied to prevent weed growth.

*The Contractor shall specify the type and manufacturer of the weed killer and the dosage rates he intends to use.*

Sockets for tennis posts and centre band sockets shall be installed and set in in-situ concrete.

*The dimensions of the concrete surround to the tennis post and centre band socket shall be stated within the contractors proposals.*

## 2.00 DESCRIPTION OF THE WORKS SFPD REF NR 2019 CAS 066 CRT WKS



### 2.09 Porous Asphalt Surfaces

A binder course of porous asphalt laid to a minimum compacted depth of 40mm to new court Nrs 1 – 3 inclusive.

The asphalt surfacing shall consist of open grade binder course coated asphalt (proprietary mix AC 10, AC14 or AC20), laid hot, produced in accordance with Clause 2.14 of the Code of Practice for the Construction and Maintenance of Tennis Courts Second Edition (C.P.C.M.T.C.) issued by The Sports and Play Contractors' Association published 09.10.2017.

A surface course of porous asphalt shall be laid to a minimum compacted depth of 25mm to court Nrs 1 – 3 inclusive. The asphalt surfacing shall consist of nominal 6mm open grade surface course coated asphalt laid hot.

The surface course asphalt shall be a proprietary AC 6 Open mix and specially formulated / formally certified by the manufacturer for use in tennis court construction and produced in accordance with Clause 2.14. of the Code of Practice Second Edition (C.P.C.M.T.C.) issued by The Sports and Play Contractors' Association.

*The Contractor shall provide fully detailed specifications for both the binder course and surface course asphalt's within the Contractors Proposals.*

Cold lay asphalt's and asphalt's containing recycled aggregates or white quartzite shall not be used for either the binder or surface course. Prior to the manufacture of the asphalt the Contractor shall confirm the aggregate type to be used by the manufacturer for the asphalt surface course.

Cut-back oils shall not be used.

There shall be no ridges or changes in the surface texture or bay joints that result in erratic ball behaviour.

The surfacing shall have a uniform and consistent texture and bay joints shall, so as is reasonably practicable, accord with play lines.

Asphalt surface course bay joints to be longitudinal with no discernible cross joints. *The proposed arrangement of asphalt bays shall be stated within the Contractors Proposals.*

Both asphalt courses shall be well rolled and consolidated over the entire court areas.

### 2.10 Porous Asphalt Colour Coating & Court Markings

The porous asphalt surfacing shall be coloured with proprietary textured paints, the court shall be coloured and the run-backs and side runs. Both shall be in accordance with reference colours supplied at the time of tender. The paint shall contain a fungicide to inhibit the growth of moss.

The Contractor shall allow for two colours to the full size court areas.

## 2.00 DESCRIPTION OF THE WORKS

### SFPD REF NR 2019 CAS 066 CRT WKS



Three sets of tennis court doubles markings shall be applied to the court block's. Tennis court markings shall be proprietary textured non-slip white paint set out in accordance with the Rules of Tennis issued by the International Tennis Federation (I.T.F.). Court markings shall be 50mm wide except base lines which may be up to 100mm wide. When measured with a calibrated steel tape all permanent markings are to be within 10mm of their true position as specified in the Rules of Tennis.

Tennis line markings should be within 0.1% of the specified dimension for lines above 5.00m in length with lines below 5.00m being within 5mm.

Straight marking lines shall not deviate by more than 10mm from a line joining their ends nor include any sudden steps. All lines should be bright, straight and have a sharp and defined edge.

The wet or dry slip resistance of the court, including line markings, shall be greater than 60, when measured using test procedure as set out within BS EN 13036 Part 4 using the CEN rubber test foot.

The value of slip resistance shall be obtained within one month of Practical Completion and for a period of twelve months thereafter.

The value shall be obtained during this period in all climatic conditions in which the court might reasonably be expected to be used.

*The Contractor shall state the manufacturer and reference numbers of the court colour coating and the line marking paints.*

*Final colour selection to be formally agreed with the Employer at least twenty one days prior to the coating works commencing on site.*

## 2.11 Perimeter Edgings

New precast concrete kerbs shall be laid to the perimeter of court Nrs 1 – 3 inclusive.

Kerbs shall be 914mm x 150mm x 50mm pin kerbs (*manufacturer, type of kerbs to be stated within Contractors Proposals*). The new kerbs shall be installed in front of the new perimeter fence posts (no gap greater than 15mm) with the rear insitu concrete haunching finished sloping backwards with smooth steel trowelled 45 degree slope.

The kerbs shall be laid flat side down and be well bedded and haunched in concrete.

The insitu concrete bed and haunching shall incorporate movement joints at appropriate intervals.

*The specification and dimension for the centre spacing of movement joints shall be stated within the Contractors Proposals.*

## 2.00 DESCRIPTION OF THE WORKS SFPD REF NR 2019 CAS 066 CRT WKS



### 2.12 Perimeter Drainage

The contractor shall install a perimeter drain to the entire perimeter of the new court block (court Nrs 1 – 3 only) all as the layout drawings.

The perimeter drainage may be positioned outside the court area (i.e. exposed) or under the courts (i.e. under the aggregate sub-base) and not exposed at the surface subject to formal agreement with the Employer.

The drain shall contain suitably sized perforated corrugated drainage pipes (not less than 80mm diameter). The drain shall be lined with geotextile membrane and be back filled with clean, certified non-frost susceptible, rounded gravel or appropriately graded free draining crushed rock. The perimeter drain shall be a minimum of 300mm wide and follow uniform gradient.

The outlet of the drains serving the courts shall be into suitably designed and constructed pit soakaway (minimum 1.5m x 1.5m x 1.5m) as indicated within the layout drawings. The outlet drain pipe shall be suitable polymer corrugated drainage tube.

### 2.13 New Fencing

New rigid weld mesh panel proprietary fencing system shall be erected to court Nrs 1 – 3 to create one block of three doubles courts as the site layout plans.

The fencing shall be 3.00m high overall (above court playing surface level) to court Nr 1 – 3 inclusive.

Fencing to comprise galvanised core, green plastic coated rigid weld mesh panels suitably secured to 80mm x 40mm x 4mm posts with flat head stainless steel bolts using a full height clamp bar with full length neoprene gasket. Weld mesh panels comprise twin wire 8mm diameter horizontal bars and 6mm diameter vertical bars. The aperture size shall be 80mm x 40mm or 66mm x 50mm up to a height of 1.20m and 200mm x 50mm for remained height above.

Corner, gate and intermediate posts to comprise steel rectangular hollow sections. Intermediate fence posts set at nominal 2.50m centres.

*The Contractor shall state the rectangular hollow section sizes (minimum 80mm x 40mm x 4mm for intermediate posts and 80mm x 40mm x 3mm for corner, two way straining and gate posts), thickness and nominal centres for spacing of the fence posts within his contractors proposals.*

All steel posts, struts, etc shall be **hot dipped galvanised** in accordance with BSEN ISO 1461 after cutting, welding, fabrication and drilling and polyester powder coated in accordance with BSEN 6497.

Posts shall be suitably primed and polyester power coated dark green (RAL 6005).

Careful attention shall be given to the details of all fencing elements to ensure a high visual standard is achieved.

## 2.00 DESCRIPTION OF THE WORKS

### SFPD REF NR 2019 CAS 066 CRT WKS



All fence posts to be set in concrete. The front face of the fence posts shall be no more than 15mm away from the rear face of the perimeter edgings.

All posts to be set in concrete (20N strength). Minimum post footing 450mm diameter x 850mm depth or in accordance with S.A.P.C.A. Code of Practice. Insitu concrete surround shall provide a minimum 50mm cover depth in front of the post on the court side.

*The contractor shall state the maximum design wind loading for the fencing within the contractors proposals.*

Fence mounted court numbers shall be erected for each court. Numbering as instructed by the Employer.

All fencing to be installed in accordance with the S.A.P.C.A. Code of Practice.

**Note : Fencing manufacturers drawings and production schedules shall be provided to confirm compliance with the above. Also a formal statement shall be provided in respect of the proposed method of galvanising of the fence posts.**

### 2.14 New Gates

One full height single disabled access gate (minimum 1.20m width x 2.00m high) rectangular hollow section framing as item 2.13 above (with sliding latch mechanism which can be secured with padlock) shall be provided within the new court fencing elevations in locations to be as indicated within the layout drawings.

One full height double maintenance access gate (minimum 3.00m width x 3.00m high) rectangular hollow section framing as item 2.13 above (with sliding latch mechanism which can be secured with padlock) shall be provided within the new court fencing elevations in locations to be as indicated within the layout drawings.

One full height single access gate opening frames (minimum 80mm x 50mm x 4mm) with lintel and mesh infill panel above (minimum 1.40m width x 2.20m high), rectangular hollow section framing as item 2.13 above (with sliding latch mechanism which can be secured with padlock) shall be provided within the new court fencing elevations for the installation of electronic access gate system in locations to be as indicated within the layout drawings .

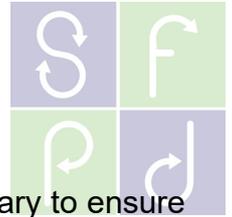
All gates shall be hot dipped galvanised in accordance with BSEN ISO 1461 after cutting, welding, fabrication and drilling and polyester powder coated in accordance with BSEN 6497.

Gates shall be suitably primed and power coated dark green (RAL 6005 or 6009).

All fencing works to be carried out in accordance with the SAPCA Code of Practice for Fencing Works.

All single access gates shall be of a width (minimum 1.20m) to allow wheelchair tennis player entry and exit.

## 2.00 DESCRIPTION OF THE WORKS SFPD REF NR 2019 CAS 066 CRT WKS



### 2.15 Root Barriers (Extra Over Cost)

The Contractor shall construct any root barriers that he considers necessary to ensure that the courts are not disturbed by root penetration at any time in the future (following prior formal approval by the Employer that no Tree Preservation Orders apply to the trees that may be affected by the installation of the root barriers).

Root barriers shall comprise in-situ concrete to a minimum of 1 m depth and 300 mm width or proprietary root membrane sheet of minimum 1m depth. The root barriers shall be positioned outside or inside (with the Employers Prior formal approval) the court area.

### 2.16 Tree Surgery

Carefully carry out surgery to the existing trees and hedges as necessary following prior formal approval by the Employer that no Tree Preservation Orders apply to the site.

The Contractor shall also carry out such all cutting and trimming operations to trees, hedging and the like to enable the works to be undertaken.

This item shall also include for the severing and removal of tree and hedge roots.

The voids created within the court area by the removal of tree roots shall be filled with D.O.T. Specification for Highway Works Class Type 1 (modified - reduced fines content) or appropriately graded free draining crushed rock and thoroughly compacted.

### 2.17 Court Equipment

Supply and install 3 Nr sets of net post sockets, net posts (complete with singles sticks), heavy duty green or black nylon nets, centre band swivels and centre ground anchors.

*The Contractor shall specify the manufacturer and type of net post sockets, centre net ground anchors, nets, singles sticks and net posts to be installed.*

Sockets for full size doubles tennis posts and centre band sockets shall be installed and set in in-situ concrete.

*The dimensions of the concrete surround to the tennis post and centre band socket shall be stated within the contractors proposals.*

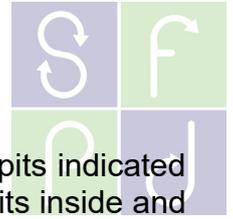
Existing net post sockets and all other court fittings shall be broken out and removed from site.

### 2.18 Floodlight Services Duct and Draw Pits

Install service column sockets, solid wall ducting and draw pits for the electric service cables to serve the column positions to court Nrs 1 - 3 as required by the future floodlight layout drawing 005 B.

## 2.00 DESCRIPTION OF THE WORKS

### SFPD REF NR 2019 CAS 066 CRT WKS



The Contractor shall allow for the installation of all the ducting and draw pits indicated within the layout plan (i.e. in this particular instance all ducting and drawpits inside and outside the court fenced area).

Eight column sockets (450mm diameter and 1500mm depth) outside the court block areas shall be installed for the installation of the future installation of floodlight columns with duct entry point at 300 - 450mm depth below the finished playing surface with single long radius bend 63mm link ducts.

Service duct and column sockets shall fully enclose all cabling (with no voids present) and include for the provision and installation of draw wires. *The specification of the draw wires shall also be stated.*

*The internal diameter and the colour of the duct shall be stated in the Contractors Proposals.* The internal diameter of the ducting shall be no less than 63mm, 110mm or 150mm as indicated within the layout drawing.

Floodlight ducting 63mm, or 110, 150mm diameter shall be installed at a minimum depth of 450mm below the finished playing surface of the courts.

Draw pits 300mm / 450mm / 600mm / 900mm x 450mm x 450mm depth or size as indicated within the layout drawing) shall be installed. Draw pits shall be pre-formed and have lockable (by means of bolt or the alike fixing which requires the use of a hand tool) removable recessed lids and be provided as indicated within the layout drawings.

All duct trenches within the court area shall be backfilled with bed and covering of sand to the duct, warning tape installed above sand bed and remainder of trench to be filled with D.O.T. Type 1 aggregate.

*The type and manufacturer of the draw pits together with the internal dimensions shall be stated within the Contractors Proposals.*

*The specification of the draw wires shall also be stated.*

### 2.19 Draw Pits, Manholes and Inspection Chamber

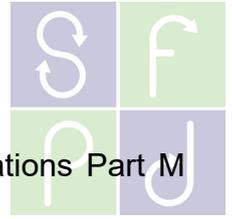
The contractor shall allow for raising the any existing draw pit covers, manhole covers or inspection chamber lid or covers to suit the raised finished level of the new macadam surface course.

### 2.20 Ramped Access Pathway

The Contractor shall allow for construction of a new ramped access pathway and landing 1.50m wide to the new L.T.A. ClubSpark pedestrian access to court Nr 1.

The access ramp and highest landing to the court block shall be finished level with the playing surface to permit disabled access.

## 2.00 DESCRIPTION OF THE WORKS SFPD REF NR 2019 CAS 066 CRT WKS



The link pathway shall be designed in compliance with Building Regulations Part M (2004 Edition) in terms of gradient and provision of landings.

The access pathways, as a minimum, shall be constructed with a D.O.T. Type 1 aggregate sub-base of 300mm compacted depth laid on a geotextile membrane and two layers of either dense, medium or porous grade macadam providing 65mm overall compacted depth and be edged with precast concrete kerbs to both sides.

The pathways area shall be edged with precast concrete kerbs to both sides. Handrails shall be incorporated to the outer elevations of the access ramp in accordance with Building Regulations Part M (2004 Edition).

*The Contractor shall submit detailed proposals for the access pathways.*

### 2.21 Drawings and Manuals

The Contractor shall provide detailed construction and 'as built drawings' (comprising A3 plan layouts and A4 cross sections for all works) and manuals for the maintenance of the courts.

The Contractor shall list the drawings he proposes to provide within his contractors proposals.

**SECTION 3.00**

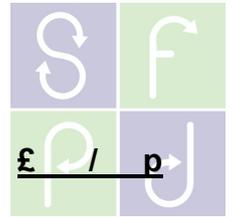
**TENDER SUM ANALYSIS**

**AND**

**FORM OF TENDER**

**3.00 TENDER SUM ANALYSIS  
SFPD REF NR 2019 CAS 066 CRT WKS**

**3.01 TENDER SUM ANALYSIS**



**1. Preliminaries**

**2. Contract Conditions**

**3. Tennis Court Nrs 1 – 3**

**3.1 Site Preparation**

**3.1.1 Preparation of Existing Asphalt  
Court Areas to court Nrs 1 – 3**

3.1.1.1 Mechanically break up existing  
asphalt surfacing

3.1.1.2 Vibration compaction of broken up asphalt  
surfacing

3.1.2 Excavation & Disposal (New extended areas)

3.1.3 Geotextile Membrane (New formation level)

3.1.4 Remove existing fencing and dispose off site

3.1.5 Remove existing kerbing and dispose off site

3.1.6 Weed Killing Operations :-

Name of product :.....

**3.2 Porous Asphalt Courts**

**3.2.1 Aggregate Sub-base**

3.2.1.1 New extended areas (375mm depth)

3.2.1.2 Existing broken up and compacted  
Areas (225mm depth)

3.2.2 New perimeter kerbing

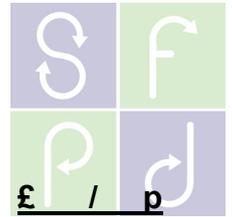
3.2.3 Asphalt binder course

3.2.4 Asphalt surface course

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CARRIED TO COLLECTION      £

**3.00 TENDER SUM ANALYSIS  
SFPD REF NR 2019 CAS 066 CRT WKS**

**3.01 TENDER SUM ANALYSIS**



**3. Tennis Court Nrs 1 – 3**

3.2.5 Colour Coating

3.2.5.1 Doubles Tennis Courts  
(Two Tone)

3.2.6 Court markings

3.2.6.1 Three Doubles Tennis Courts  
(Colour White)

**3.3 Fencing – New Court Nrs 1 – 3**

3.3.1 R.H.S. Section Posts & Rigid Panel Weld mesh

3.3.1.1 3.00m high 80x40 RHS

3.3.2 Gates

3.3.2.1 CIA Single gate framed opening – 1 Nr  
(2.20m x 1.40m)

3.3.2.2 Single Gate 1.20m wide x 2.00m high with  
sliding latch with drop bolt – 1 Nr

3.3.2.3 Double Gate 3.00m wide x 3.00m high with  
sliding latch with drop bolts to each leaf – 1 Nr

**3.4 Tree Surgery**

**3.5 Court Equipment**

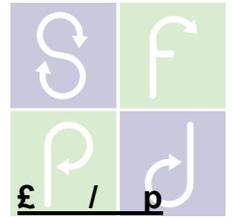
3.5.1.1 Full Net post sockets & centre net  
Anchor :- 3 Nr

3.5.1.2 Full Nets and centre band strap – 3 Nr

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CARRIED TO COLLECTION      £

**3.00 TENDER SUM ANALYSIS**  
**SFPD REF NR 2019 CAS 066 CRT WKS**

**3.01 TENDER SUM ANALYSIS**



3.6 Raising existing drawpit & manhole covers

3.7 Ducting & Draw Pits

3.7.1 Draw pits

3.7.1.1 450mm x 450mm

3.7.1.2 600mm x 600mm

3.7.2 Ducting

3.7.2.1 63mm

3.7.2.2 110mm

3.7.3 Column sockets : 8 No.

3.8 Ramped Access pathway and handrails

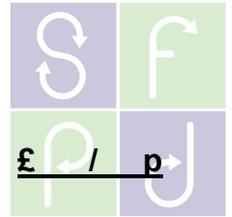
3.9 Any items not listed above

3.10 Construction and As Built Drawings  
& Operation and Maintenance Manuals

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CARRIED TO COLLECTION      £

**3.00 TENDER SUM ANALYSIS  
SFPD REF NR 2019 CAS 066 CRT WKS**

**3.01 TENDER SUM ANALYSIS**



**COLLECTION**

**1) Porous Asphalt Court Nrs 1 – 3 :-**

**PAGE 3/1      £            }**

**PAGE 3/2      £            }**

**PAGE 3/3      £ \_\_\_\_\_ }**

**£**

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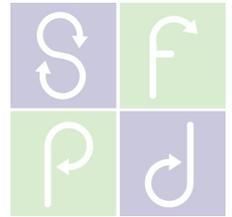
**TOTAL CARRIED TO FORM OF TENDER**

**£**

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**3.00 TENDER SUM ANALYSIS**  
**SFPD REF NR 2019 CAS 066 CRT WKS**

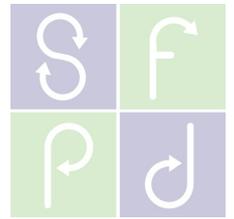
3.02 TENDER SUM ANALYSIS



**EXTRA OVER ITEMS - COURT NRS 1 – 3**

A)	Three sets of temporary doubles court markings applied in In white non-slip paint to new asphalt surface course (Details to be submitted by Contractor)	£	<hr/>
B)	Wax oil or latex modified asphalt surface course to court Nrs 1 – 3 only (Details to be submitted by Contractor)	£	<hr/>
C)	Permitted tolerance in levels of surface course asphalt will be a maximum of 6mm under a 3m straightedge to court Nrs 1 – 3 only	£	<hr/>
D)	Application of polyurethane binder to court Nrs 1 – 3 (Details to be submitted by Contractor)	£	<hr/>
E)	Permitted tolerance in levels of surface course asphalt will be a maximum of 6mm under a 3m straightedge.	£	<hr/>
F)	Increase fence post dimensions to 100mm x 50mm R.H.S. to Western side run elevation	£	<hr/>
G)	Increase fence post dimensions to 100mm x 50mm R.H.S. to Northern, Eastern and Southern run back and side run elevations	£	<hr/>

**3.00 TENDER SUM ANALYSIS  
SFPD REF NR 2019 CAS 066 CRT WKS**



**THE FOLLOWING INFORMATION SHALL BE ISSUED WITH THIS EMPLOYERS  
REQUIREMENTS DOCUMENT :-**

**1) DRAWINGS :-**

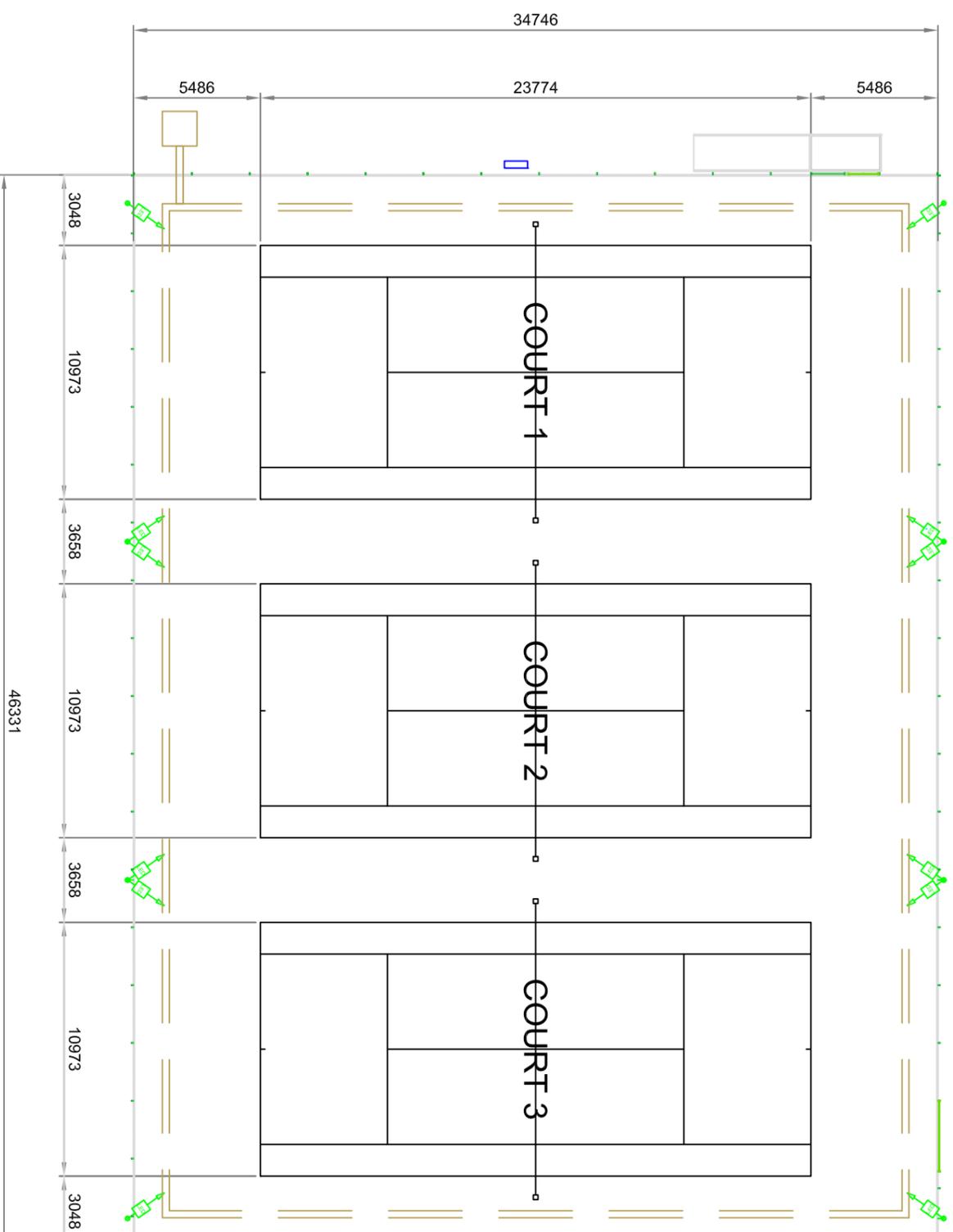
**SFPD REF NR 2019 CAS 066 DWG 003 B**

**SFPD REF NR 2019 CAS 066 DWG 004 B**

**SFPD REF NR 2019 CAS 066 DWG 005 B**



# THIS IS NOT A PLANNING APPLICATION DRAWING



## PROPOSED LAYOUT NEW COURT NRS 1 - 3

Notes:

THIS IS AN A3 DRAWING AT  
A SCALE OF 1 TO 250

Rev	Date	Description
A	15.11.19	RAMP POSITION
B	20.12.19	GATES
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-	-	-
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-	-	-

**Site Location:**  
THE SALTS RECREATION GROUND  
14 MARINE PARADE  
SEAFORD  
EAST SUSSEX. BN25 2PL.

**Project Title**  
NEW COURT NRS 1 - 3

**Client:**  
SEAFORD TOWN  
COUNCIL

**Drawing Title:**  
PROPOSED LAYOUT  
NEW COURT NRS 1 - 3



39 Hemwood Road, Windsor, Berkshire, SL4 4YX  
Telephone: (01753) 850123 Mob (07770) 366299

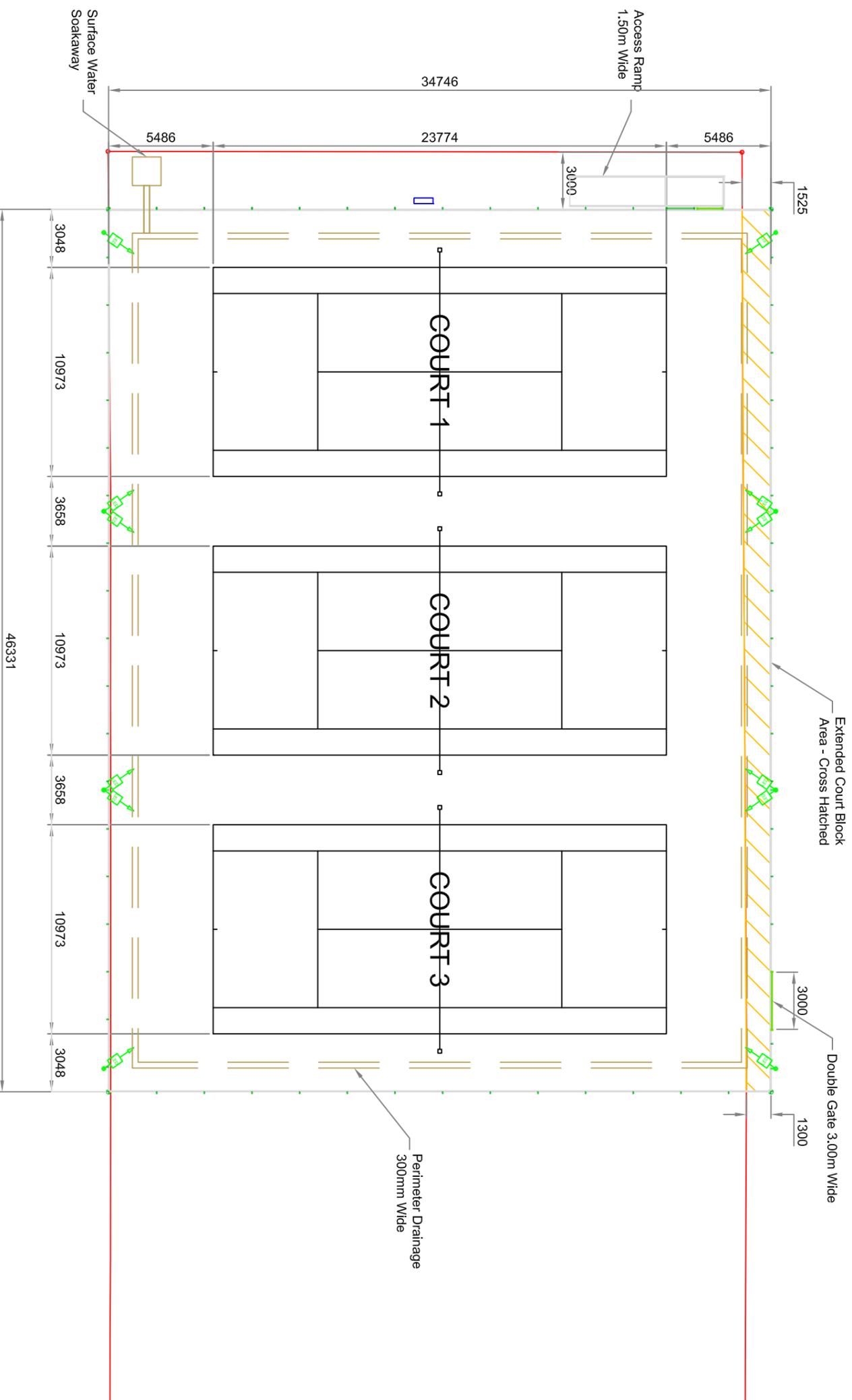
CONSULTANCY SERVICES

[WWW.SFPAD.CO.UK](http://WWW.SFPAD.CO.UK)

<b>Drawn By:</b> L. WEST	<b>Checked By:</b> S.F.P.D.	<b>Date:</b> 06.11.2019
<b>Scale:</b> 1/250	<b>Sheet:</b> -	<b>Revision:</b> B

**Drawing No.**  
2019 - CAS 066 - 003 B

# THIS IS NOT A PLANNING APPLICATION DRAWING



# PROPOSED LAYOUT NEW COURT NRS 1 - 3

Notes:

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A SCALE OF 1 TO 250

Rev	Date	Description
A	15.11.19	RAMP POSITION
B	20.12.19	GATES
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-	-	-

**Site Location:**  
THE SALTS RECREATION GROUND  
14 MARINE PARADE  
SEAFORD  
EAST SUSSEX. BN25 2PL.

**Project Title**  
NEW COURT NRS 1 - 3

**Client:**  
SEAFORD TOWN  
COUNCIL

**Drawing Title:**  
PROPOSED LAYOUT NEW COURT  
NRS 1 - 3 OVER EXISTING



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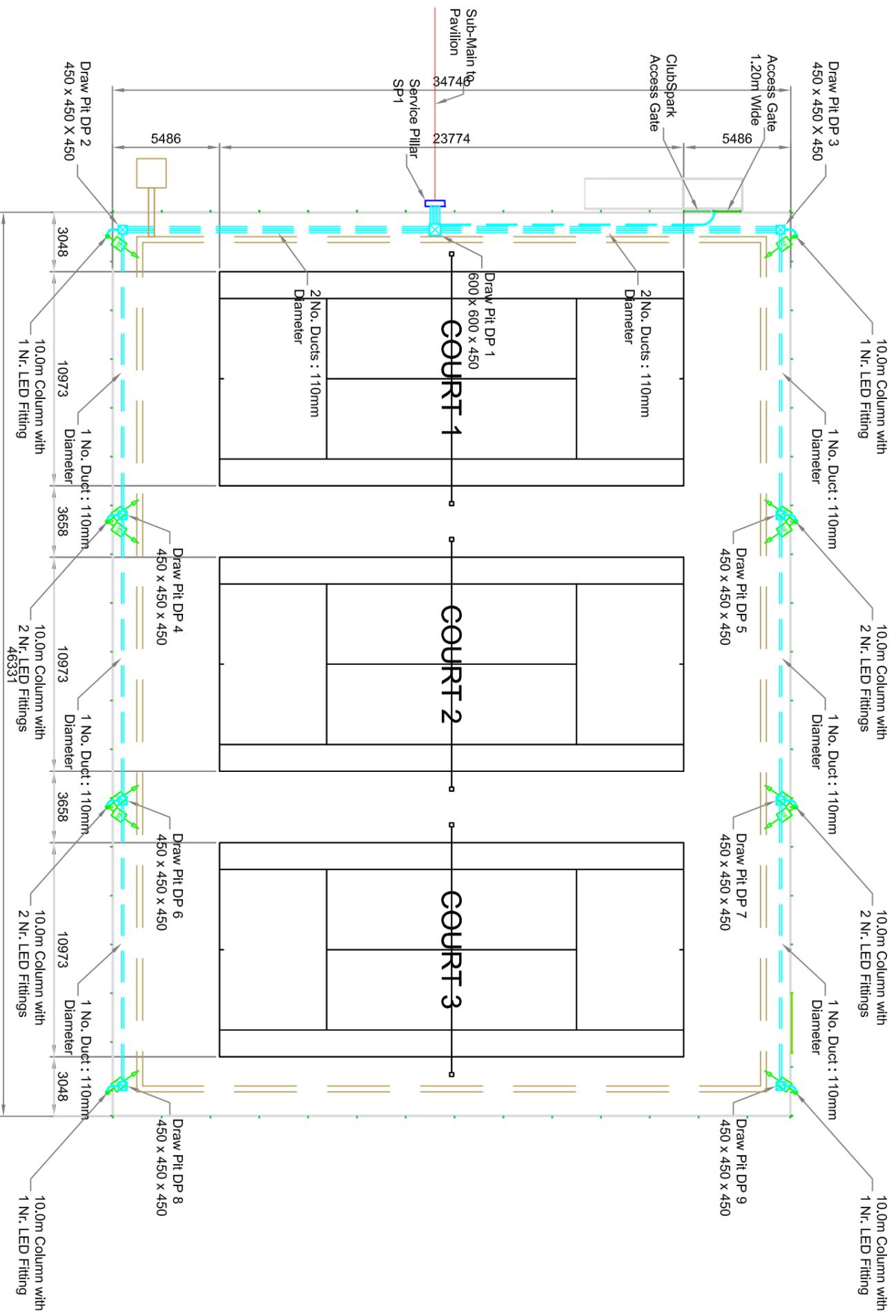
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<b>Scale:</b> 1/250	<b>Sheet:</b> -	<b>Revision:</b> B

**Drawing No.**  
2019 - CAS 066 - 004 B

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Notes:

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A SCALE OF 1 TO 250

Rev	Date	Description
A	15.11.19	RAMP POSITION
B	20.12.19	GATES
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-	-	-
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-	-	-

**Site Location:**  
THE SALTS RECREATION GROUND  
14 MARINE PARADE  
SEAFORD  
EAST SUSSEX. BN25 2PL.

**Project Title**  
NEW COURT NRS 1 - 3

**Client:**  
SEAFORD TOWN  
COUNCIL

**Drawing Title:**  
PROPOSED LAYOUT NEW COURT  
NRS 1 - 3 : LED FLOODLIGHTING



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<b>Drawn By:</b> L. WEST	<b>Checked By:</b> S.F.P.D.	<b>Date:</b> 06.11.2019
<b>Scale:</b> 1/250	<b>Sheet:</b> -	<b>Revision:</b> B

**Drawing No.**  
2019 - CAS 066 - 005 B