

CCC As-built requirements for Land Improvements V3.0

Survey As-built Guidelines (SAG) Appendix O

O01: Sports Area2

O03: Sports Equipment.....4

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001: Sports Area

Name **Sports Area (Polygon)** 
Polygon Type 001 "Polygon Asset Inputs"

A permanent area set aside for casual or competitive recreation.

CAT Column	SAG Attribute Description	Valid Values
A	Type of Polygon Feature	001
B	Specific type of Sports Area	Select from pick list: domSportAreaType
C	Asset Record Capture Type	Select from pick list: domExistingOrNew
D	Differs from design (yes/no)	Select from pick list: domDiffersFromDesign
E	Asset Unique Identifier	data - Text (100 Characters)
F	Polygon Vertex Easting coordinate	data - Decimal Number (12 Chars, 2 Decimals)
G	Polygon Vertex Northing coordinate	data - Decimal Number (12 Chars, 2 Decimals)
H	Order of vertex / point along polygon	data - Number
I	Date of commission	data - Date (dd/mm/yyyy)
J	Location certainty - accuracy of data	Select from pick list: domLocationCertainty
K	Name of main contractor who installed asset	Select from pick list: domInstalledBy
L	Date of "survey-start"	data - Date (dd/mm/yyyy)
M	Long Description - explanation, further details, or location within park	data - Text (70 Characters)
N	File name of photo - Photos must be supplied	data - Text (50 Characters)
O	Base Course Material	Select from pick list: domBaseCourseMaterial
P	Sports Area Surface Material	Select from pick list: domSportSurface
Q	Sports Level (where applicable)	Select from pick list: domSportLevel
R	Sports Season (where applicable)	Select from pick list: domSportSeason
S	Field Court Number (Where applicable, cricket blocks, netball courts and tennis courts)	data - Text (4 Characters)
T	Number of Wickets (Mandatory for Sports Area Type = Cricket)	data - Number

Outline of structure
X Y



Basketball half court



Tennis Court

Additional Information

*All other columns must be left "blank" or hold the value "LEAVE BLANK" as default in CAT
 See Appendix C.1.2 for a CAT example. Col G: enter number of vertex along outline.

All corner points along outline to be surveyed.
 Create one CAT row per surveyed point.

Sports Area (Continued)**CLASSIFICATION INFORMATION****1. Base Course Material**

Select from the picklist the base course material the sports area is made of, picklist includes values such as (i) CCC-Stabilised AP20 (ii) M/4 AP40 (iii) No Base Course, etc.

2. Sports Area Surface Material

See the definitions section for a list and descriptions of the different construction material types.

3. Number of Wickets

If the sports area is a Cricket Block, how many Cricket Wickets are present on the block?

4. Level

Where applicable state the level of play the area is used for; e.g. Junior, intermediate, premier.

5. Field Court Number

Where applicable, state the number or other identifier for the area. This will apply mainly to cricket blocks, netball courts and tennis courts.

6. Sports Season

What season is this sports field used for?

- a. Non-Seasonal
- b. Summer
- c. Winter

7. Sports Area Type

- a. **Athletics Surface** - Artificial running track. Can be circular, oval or straight for run-ups to javelin and long-jump.
- b. **Baseball** – Baseball diamond and pitcher's mound.
- c. **Basketball** – Basketball court.
- d. **Basketball Half Court** – Half a basketball court.
- e. **BMX** – Engineered, unpaved track with banking and jumps designed for BMX.
- f. **Bowls** – Bowling green.
- g. **Cricket Block** – Maintained area in the centre of a cricket oval. One or more cricket wickets are marked out on the cricket block.
- h. **Croquet** – Croquet court.
- i. **Cycling** – A permanent hard surface specifically for cycling training and competitions, e.g. the velodrome.
- j. **Discus** - Concrete circle for throwing discus. 2.5m Diameter with 20mm lip.
- k. **Golf** – Golf course.
- l. **Hockey** – Artificial surface hockey field.
- m. **Horse Exercise** – Field for exercising with a horse.
- n. **Long Jump** - Sand pit for jump landings.
- o. **Mini Golf** – Mini golf course.
- p. **Netball** – Netball court.
- q. **Petanque** – Loose gravel petanque court.
- r. **Shot-put** – Concrete circle for throwing shot-put. 2.135m Diameter with 100mm high lip at front.
- s. **Skateboarding** – Area with skateboarding equipment.
- t. **Softball** – Softball diamond and associated permanent surfaces.
- u. **Tennis** – Tennis court.
- v. **Volleyball** – Hard surface or sand area for volleyball or beach volleyball.

ADDITIONAL PHOTOS**Cricket Block****Skateboard Area**

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003: Sports Equipment

Name **Sports Equipment (Point)** 
Point Type **003 "Point Asset Inputs"**

Assets installed to allow sports to be played or practised.

Centre of structure X Y

CAT Column	SAG Attribute Description	Valid Values
A	Type of Point Feature	003
B	Specific type of Sports Equipment	Select from pick list: domSportsEquipmentType
C	Asset Record Capture Type	Select from pick list: domExistingOrNew
D	Differs from design (yes/no)	Select from pick list: domDiffersFromDesign
E	Asset Unique Identifier	data - Text (100 Characters)
F	Centre of Structure in Easting coordinate	data - Decimal Number (12 Chars, 2 Decimals)
G	Centre of Structure in Northing coordinate	data - Decimal Number (12 Chars, 2 Decimals)
H	Date of commission	data - Date (dd/mm/yyyy)
I	Location certainty - accuracy of data	Select from pick list: domLocationCertainty
J	Name of main contractor who installed asset	Select from pick list: domInstalledBy
K	Date of "survey-start"	data - Date (dd/mm/yyyy)
L	Long Description - explanation, further details, or location within park	data - Text (70 Characters)
M	File name of photo - Photos must be supplied	data - Text (50 Characters)
N	Construction Material	Select from pick list: domSportsEquipmentConstruction
O	Surface Finish	Select from pick list: domSportsEquipmentSurfaceFinish
P	Fall Height in meters (m)	data - Decimal Number (4 Chars, 1 Decimals)



Tennis Net



Skateboard Rail

Additional Information

*All other columns must be left "blank" or hold the value "LEAVE BLANK" as default in CAT
 See Appendix C.1.2 for a CAT example.

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Sports Equipment (Continued)**CLASSIFICATION INFORMATION**

1. Fall Height - highest point of designed standing/sitting/play use, measured in metres

2. Sports Equipment Type

- a. Basketball Hoop** – Hoop and backboard mounted on a sturdy pole or structure.
- b. BMX Jump** – Mound of earth forming an obstacle on a BMX track.
- c. BMX Ramp** – Inclined surface at the start of a BMX track with the incline falling towards the track.
- d. BMX Start Equipment** – Fences or other barriers across a BMX Ramp to prevent bikes accessing the track early.
- e. Cricket Net** – Tall wire mesh fencing around a cricket wicket for batting and bowling practise. A wire mesh roof over the whole or part of the length is often included.
- f. Goal Posts** – Structure forming the goal for soccer, rugby or hockey.
- g. Netball Hoop** – Hoop mounted on a pole. Poles can be fixed in place or moveable.
- h. Scrum Machine** – Padded, weighty device, often sled mounted, for scrum practise.
- i. Skateboard Bowl** – Hollow in a hard surface designed for skateboarding.
- j. Skateboard Rail** – Strong metal handrail for skateboards to slide along/down. Rails may be steel pipes set in concrete or steel box section on poles.
- k. Skateboard Ramp** – Ramp to form a jump for skateboards.

l. Skateboard Steps – Concrete steps installed as an obstacle for skateboards. Skateboard steps often have a skateboard rail down the middle.

m. Softball Net – Tall fences behind home base on a softball diamond and extending towards 1st and 3rd bases.

n. Table Tennis Table - Also known as a ping pong table, is used by 2 or 4 players to hit a lightweight ball back and forth across the table using a small bat.

o. Tennis Net – Net separating a tennis court into two halves. The net is 1.1m high at each end and 0.91m high in the centre.

p. Tennis Practise Wall – Solid wall adjacent the edge of a paved area. Often, but not always, will have a painted horizontal line to represent a net.

q. Volleyball Net – Net separating a volleyball court into two halves. The top of the net is 2.25-2.45m high with the bottom one metre below the top.

3. Construction Material

See the definitions section for a list of construction materials with descriptions.

4. Surface Finish

See the definitions section for a list of surface finishes with descriptions.

ADDITIONAL PHOTOS

Skateboard Ramp



Goal Posts