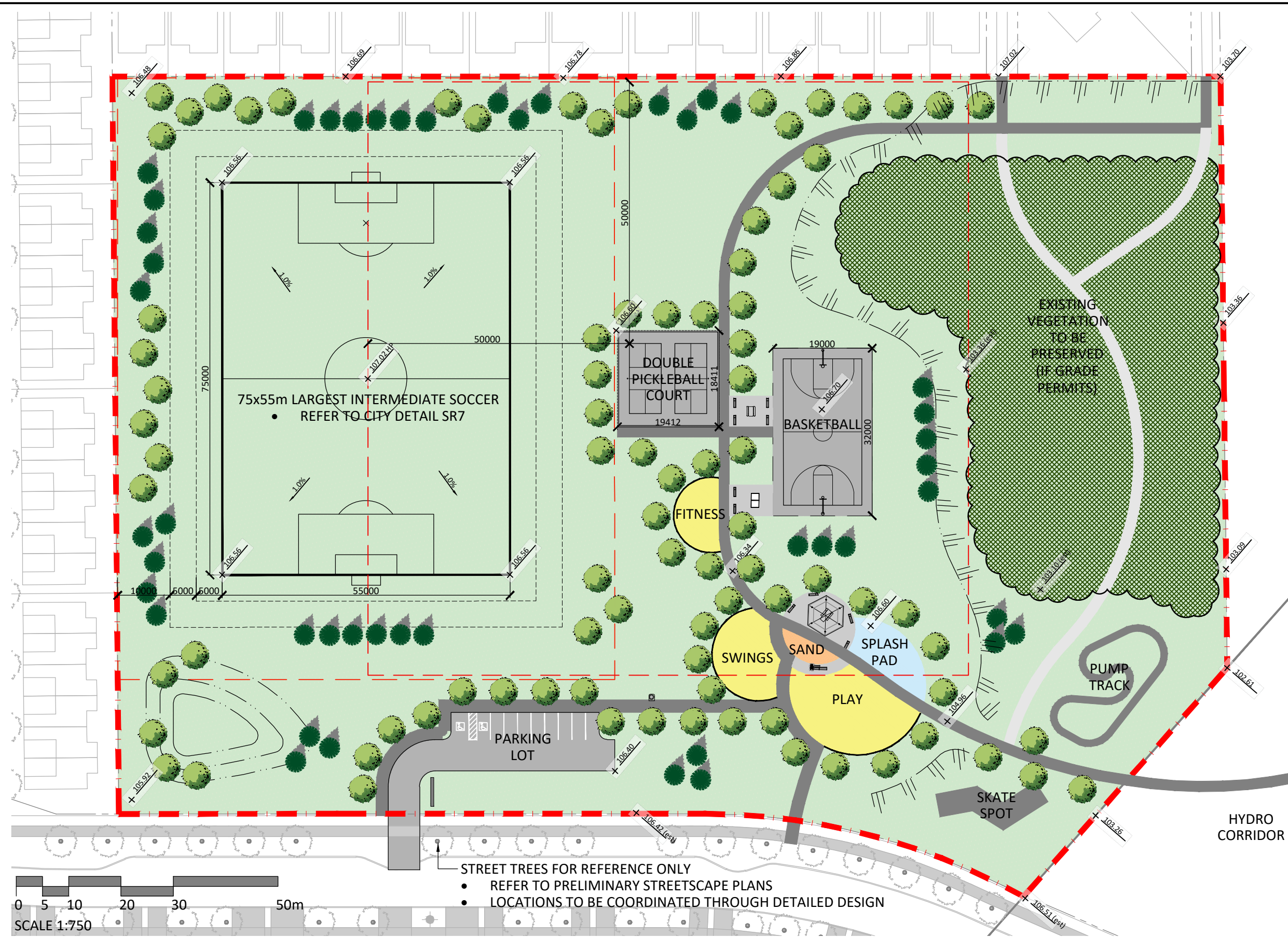




Key Plan

LEGEND

PLANTING

DECIDUOUS STREET TREE

LARGE DECIDUOUS TREE

CONIFEROUS TREE

SEEDING

EXISTING VEGETATION

SLOPED GRASS (MAX. 25%)

SURFACING

C.I.P. CONCRETE

C.I.P. CONCRETE - SPLASH PAD

ASPHALT PAVING

ENGINEERED WOOD FIBER

SAND PLAY

STONEDUST PAVING

AMENITIES

ACCESSIBLE BENCH

WASTE RECEPTACLE

PICNIC TABLE

SHADE STRUCTURE

PING-PONG TABLE

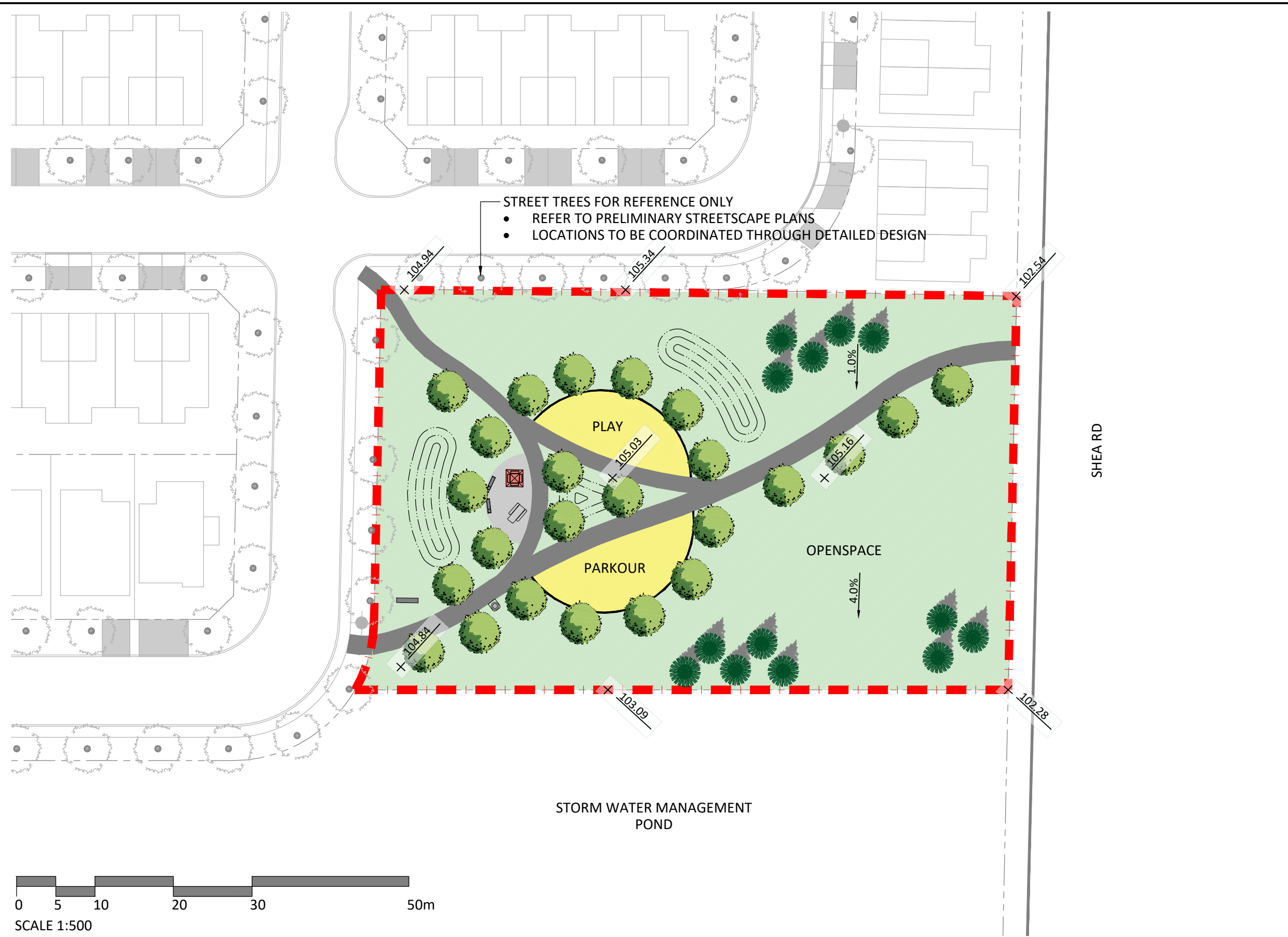
PARK SIGN

GRADING

EXISTING GRADES

PRELIMINARY GRADES

PROPOSED TREE CANOPY PROJECTIONS			
TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m ²)	CROWN AREA PER TREE USED FOR CALC. (m ²)	SITE CANOPY COVER
LARGE (86)	135-250*	192	CANOPY (W. OVERLAP): 11,180m ²
CONIFER (46)	45-96*	70	
EXISTING TREE CANOPY TO BE PROTECTED			
EXISTING TREE CANOPY, m ² CALCULATION BASED ON SURVEYED DBH AND AERIAL IMAGERY			CANOPY (W. OVERLAP): 4,640m ²
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 30,000m ²
**CROWN AREAS ARE ACCORDING TO THE AVERAGE MATURE CANOPY SIZE OF THE RESPECTIVE SPECIES. CANOPY SIZING HAS BEEN DETERMINED IN REFERENCE TO VARIOUS ARBORICULTURAL AND BOTANICAL SOURCES, SUCH AS: ONTARIO MINISTRY OF NATURAL RESOURCES & FORESTRY (OMNRF); US FOREST SERVICE; FARRAR, J.L. TREES IN CANADA, UNIVERSITY OF GUELPH ABORETUM, VARIOUS PUBLICATIONS			
DISCLAIMER: WHILE EVERY EFFORT WILL BE MADE TO PROVIDE THE FEATURES SHOWN ON THIS PLAN, SOME REVISIONS MAY BE NECESSARY DURING DETAILED DESIGN, TENDERING AND CONSTRUCTION.			TOTAL PERCENT COVER (EXCLUDING EXISTING TREES RETAINED): 37.27%



LEGEND

--- PROPERTY LINE

PLANTING

- DECIDUOUS STREET TREE
- LARGE DECIDUOUS TREE
- CONIFEROUS TREE
- SEEDING

SURFACING

- C.I.P CONCRETE
- ASPHALT PAVING
- ENGINEERED WOOD FIBER

AMENITIES

- ACCESSIBLE BENCH
- WASTE RECEPTACLE
- PICNIC TABLE
- PARK SIGN
- UMBRELLA TABLE

GRADING

- + 89.90 EX EXISTING GRADES
- + 89.90 PRELIMINARY GRADES

PROPOSED TREE CANOPY PROJECTIONS			
TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m²)	CROWN AREA PER TREE USED FOR CALC. (m²)	SITE CANOPY COVER
LARGE (24)	135-250*	192	CANOPY (W. OVERLAP): 2,972m²
CONIFER (13)	45-96*	70	
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 4,105m²
**CROWN AREAS ARE ACCORDING TO THE AVERAGE MATURE CANOPY SIZE OF THE RESPECTIVE SPECIES. CANOPY SIZING HAS BEEN DETERMINED IN REFERENCE TO VARIOUS ARBORICULTURAL AND BOTANICAL SOURCES, SUCH AS: ONTARIO MINISTRY OF NATURAL RESOURCES & FORESTRY (OMNRF); US FOREST SERVICE: FARRAR, J.L. TREES IN CANADA, UNIVERSITY OF GUELPH ABORETUM, VARIOUS PUBLICATIONS			TOTAL PERCENT COVER: 72.40%

DISCLAIMER: WHILE EVERY EFFORT WILL BE MADE TO PROVIDE THE FEATURES SHOWN ON THIS PLAN, SOME REVISIONS MAY BE NECESSARY DURING DETAILED DESIGN, TENDERING AND CONSTRUCTION.

No.	Description	Date
5	Issued for Resubmission	25-10-31
4	Issued for Client Review	25-01-02
3	Issued for Resubmission	25-03-21
2	Issued for Client Review	25-02-12
1	Issued for Client Review	25-01-16
Revision		





Key Plan

LEGEND

PLANTING

DECIDUOUS STREET TREE

LARGE DECIDUOUS TREE

CONIFEROUS TREE

SEEDING

EXISTING VEGETATION

SLOPED GRASS (MAX. 25%)

SURFACING

C.I.P. CONCRETE

C.I.P. CONCRETE - SPLASH PAD

ASPHALT PAVING

ENGINEERED WOOD FIBER

SAND PLAY

STONEDUST PAVING

AMENITIES

ACCESSIBLE BENCH

WASTE RECEPTACLE

PICNIC TABLE

SHADE STRUCTURE

PING-PONG TABLE

PARK SIGN

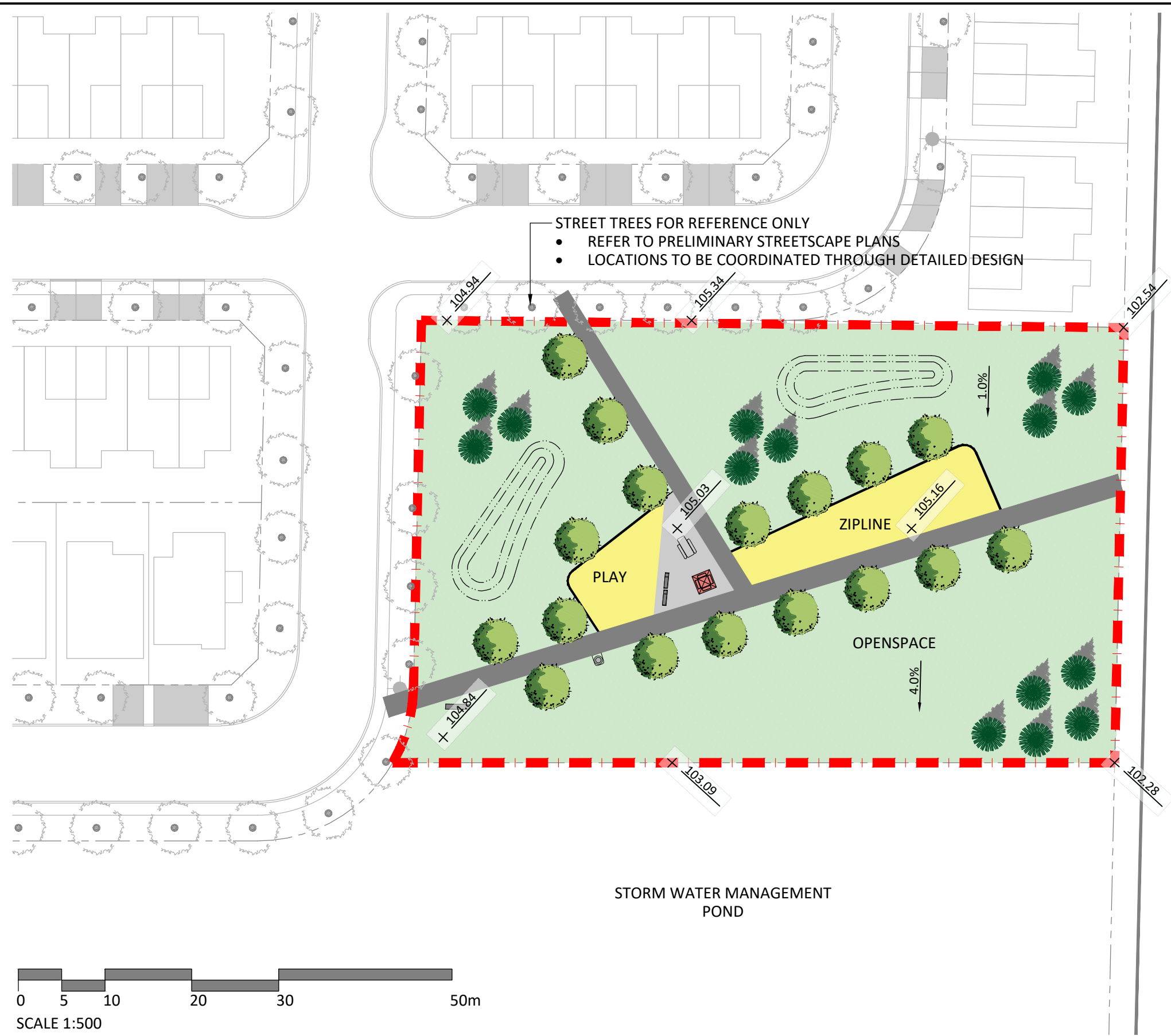
GRADING

EXISTING GRADES

PRELIMINARY GRADES

PROPOSED TREE CANOPY PROJECTIONS			
TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m ²)	CROWN AREA PER TREE USED FOR CALC. (m ²)	SITE CANOPY COVER
LARGE (87)	135-250*	192	CANOPY (W. OVERLAP): 11,450m ²
CONIFER (32)	45-96*	70	
EXISTING TREE CANOPY TO BE PROTECTED			
EXISTING TREE CANOPY, m ² CALCULATION BASED ON SURVEYED DBH AND AERIAL IMAGERY			CANOPY (W. OVERLAP): 5,475m ²
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 30,000m ²
**CROWN AREAS ARE ACCORDING TO THE AVERAGE MATURE CANOPY SIZE OF THE RESPECTIVE SPECIES. CANOPY SIZING HAS BEEN DETERMINED IN REFERENCE TO VARIOUS ARBORICULTURAL AND BOTANICAL SOURCES, SUCH AS: ONTARIO MINISTRY OF NATURAL RESOURCES & FORESTRY (OMNRF); US FOREST SERVICE; FARRAR, J.L. TREES IN CANADA, UNIVERSITY OF GUELPH ABORETUM, VARIOUS PUBLICATIONS			
DISCLAIMER: WHILE EVERY EFFORT WILL BE MADE TO PROVIDE THE FEATURES SHOWN ON THIS PLAN, SOME REVISIONS MAY BE NECESSARY DURING DETAILED DESIGN, TENDERING AND CONSTRUCTION.			TOTAL PERCENT COVER (EXCLUDING EXISTING TREES RETAINED): 38.17%

- STREET TREES FOR REFERENCE ONLY
- REFER TO PRELIMINARY STREETScape PLANS
 - LOCATIONS TO BE COORDINATED THROUGH DETAILED DESIGN



Key Plan

LEGEND

PROPERTY LINE

PLANTING

DECIDUOUS STREET TREE

LARGE DECIDUOUS TREE

CONIFEROUS TREE

SEEDING

SURFACING

C.I.P CONCRETE

ASPHALT PAVING

ENGINEERED WOOD FIBER

AMENITIES

ACCESSIBLE BENCH

WASTE RECEPTACLE

PICNIC TABLE

PARK SIGN

UMBRELLA TABLE

GRADING

+ 89.90 EX

EXISTING GRADES

+ 89.90

PRELIMINARY GRADES

PROPOSED TREE CANOPY PROJECTIONS			
TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m²)	CROWN AREA PER TREE USED FOR CALC. (m²)	SITE CANOPY COVER
LARGE (17)	135-250*	192	CANOPY (W. OVERLAP): 2,644m²
CONIFER (14)	45-96*	70	
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 4,105m²
**CROWN AREAS ARE ACCORDING TO THE AVERAGE MATURE CANOPY SIZE OF THE RESPECTIVE SPECIES. CANOPY SIZING HAS BEEN DETERMINED IN REFERENCE TO VARIOUS ARBORICULTURAL AND BOTANICAL SOURCES, SUCH AS: ONTARIO MINISTRY OF NATURAL RESOURCES & FORESTRY (OMNRF); US FOREST SERVICE: FARRAR, J.L. TREES IN CANADA, UNIVERSITY OF GUELPH ABORETUM, VARIOUS PUBLICATIONS			TOTAL PERCENT COVER: 64.41%

DISCLAIMER: WHILE EVERY EFFORT WILL BE MADE TO PROVIDE THE FEATURES SHOWN ON THIS PLAN, SOME REVISIONS MAY BE NECESSARY DURING DETAILED DESIGN,TENDERING AND CONSTRUCTION.

NAK

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Ottawa

CAIVAN

COMMUNITIES

Project

STITTSVILLE WEST

Title

0.41 ha PARKETTE
OPTION B

FIT PLAN

No.	Description	Date
5	Issued for Resubmission	25-10-31
4	Issued for Client Review	25-01-02
3	Issued for Resubmission	25-03-21
2	Issued for Client Review	25-02-12
1	Issued for Client Review	25-01-16
Revision		

Date:

JAN 06/25

Scale:

1:500

Drawn:

SW

Reviewed:

MK

L2