

LEGEND

--- PROPERTY LINE

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
- PARK SIGN

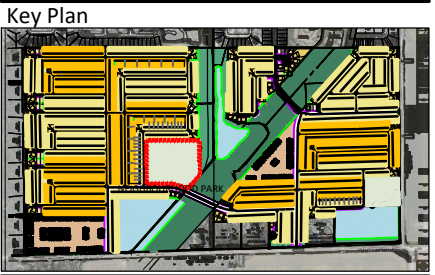
GRADING

- + 89.90 EX EXISTING GRADES
- + 89.90 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 (56)	135-250*	192	CANOPY (W. OVERLAP): 8,290m ²
CONIFER (18)	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): 6,170m ²
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 24,461m 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			TOTAL PERCENT COVER: 59.11%
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.			

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





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- PICNIC TABLE
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- PARK SIGN

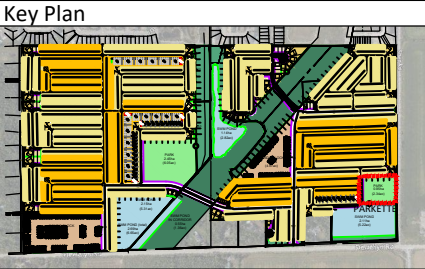
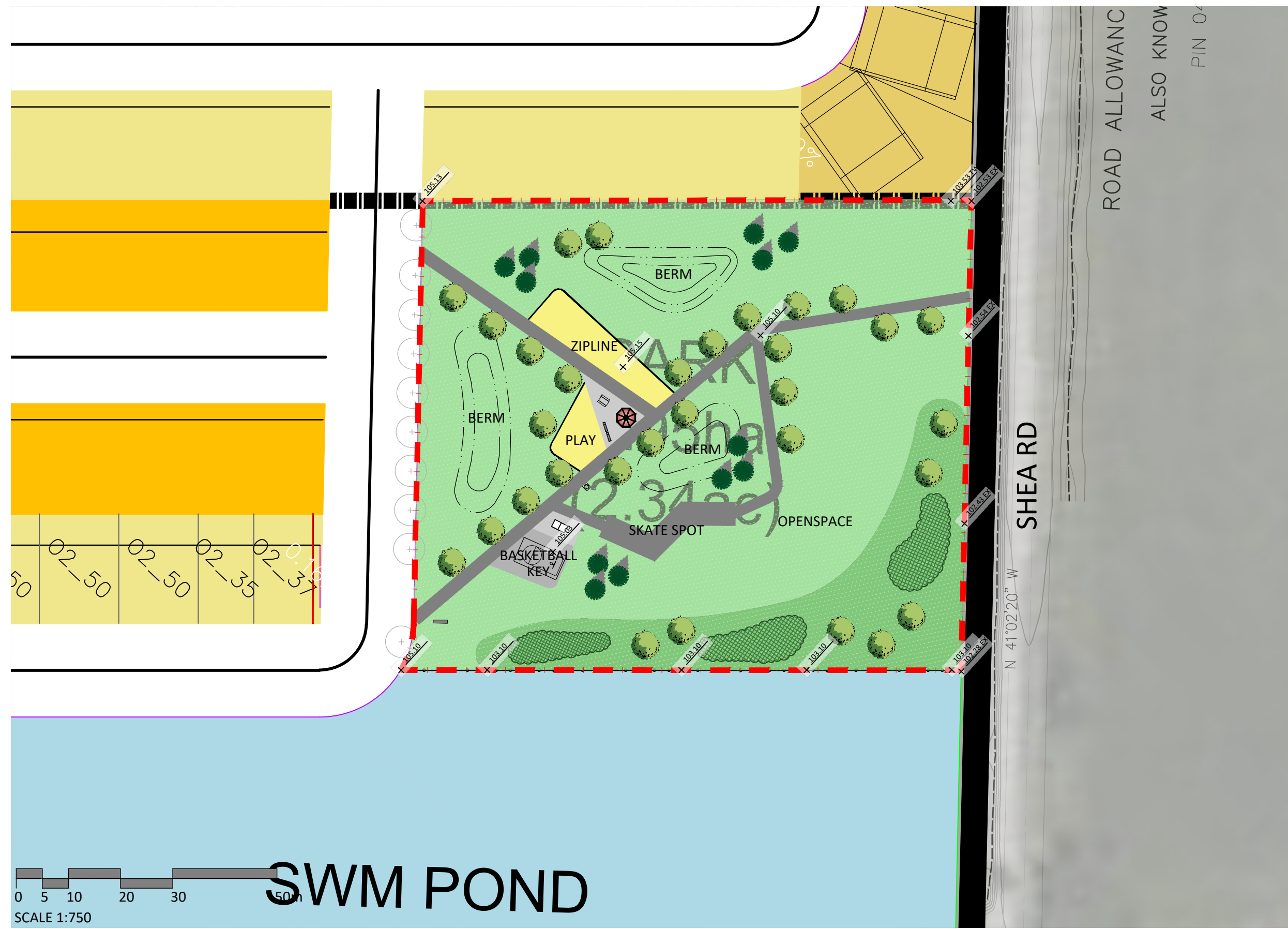
GRADING

- 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 (54)	135-250*	192	CANOPY (W. OVERLAP): 8,445m ²
CONIFER (38)	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): 4,046m ²
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 24,461m ²
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- SEEDING
- NATURALIZED MEADOW SEED MIX
- REFORESTATION PLANTING

SURFACING

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

AMENITIES

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

GRADING

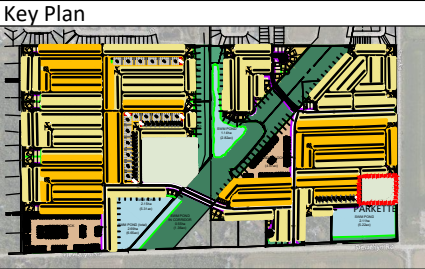
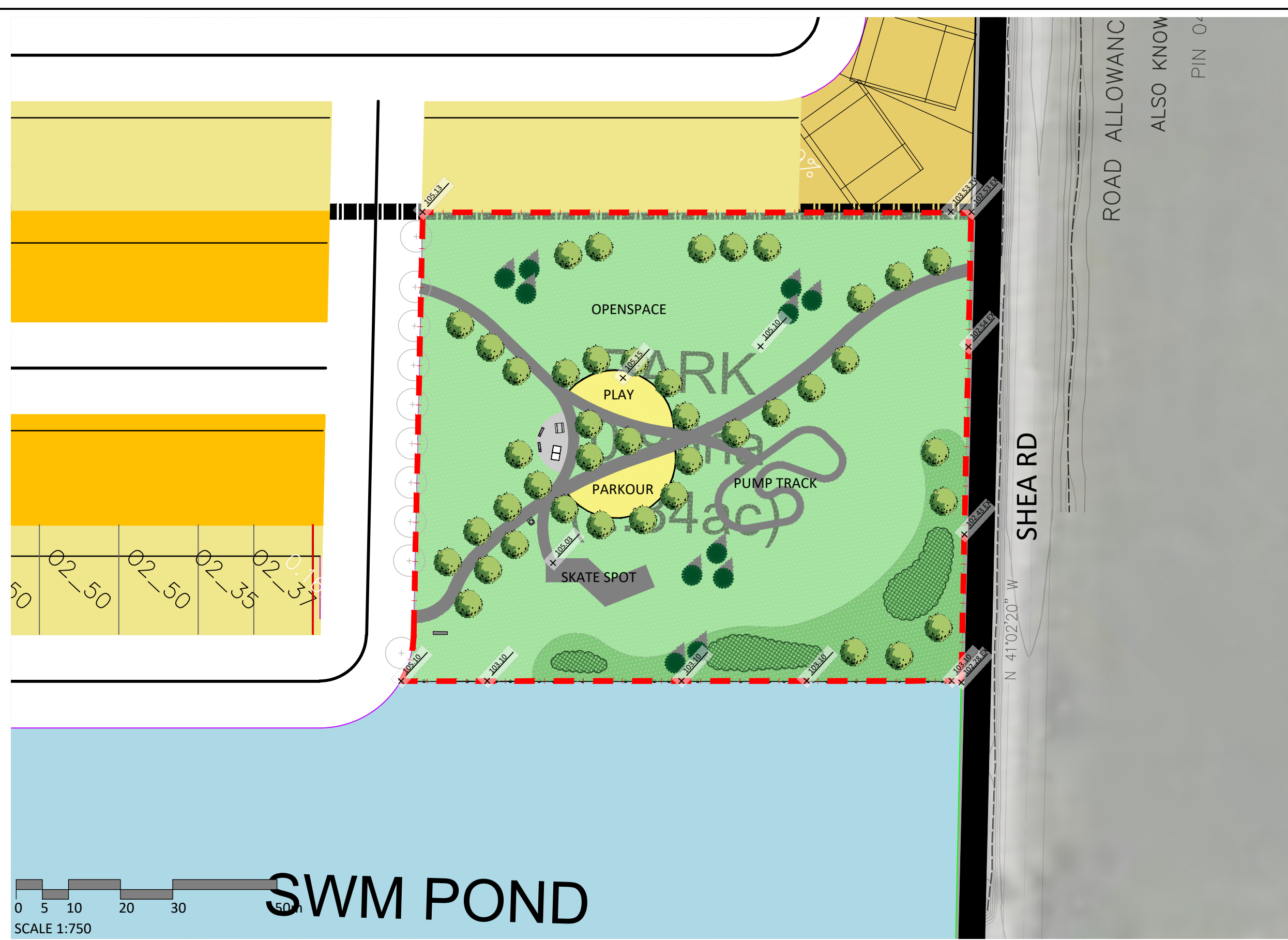
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PROPOSED TREE CANOPY PROJECTIONS			
TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m²)	CROWN AREA PER TREE USED FOR CALC. (m²)	SITE CANOPY COVER
LARGE (32)	135-250*	192	CANOPY (W. OVERLAP): 5,080m²
CONIFER (15)	45-96*	70	
REFORESTATION		AS SHOWN	
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 9,462m²
**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: 53.69%

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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 (41)	135-250*	192	CANOPY (W. OVERLAP): 5,516m²
CONIFER (14)	45-96*	70	
REFORESTATION		AS SHOWN	
*RANGE OF CROWN AREAS IS IN ACCORDANCE WITH PROPOSED TREES SPECIES			SITE: 9,462m²
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