

LEGEND

- XX TREE TAG #
- EXISTING TREE
- GOOD CONDITION
- FAIR CONDITION
- POOR CONDITION
- TERMINAL DECLINE
- ⊗ DEAD TREE TO BE REMOVED
- LIMIT OF UNDERGROUND PARKING STRUCTURE
- TREE PROTECTION FENCE
- CONSTRUCTION HOARDING
- UNDERGROUND PARKING EXTENTS
- EXTENT OF MINIMUM TREE PROTECTION FENCING AREA
- ⊗ TREE TO BE REMOVED

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ISSUANCE:

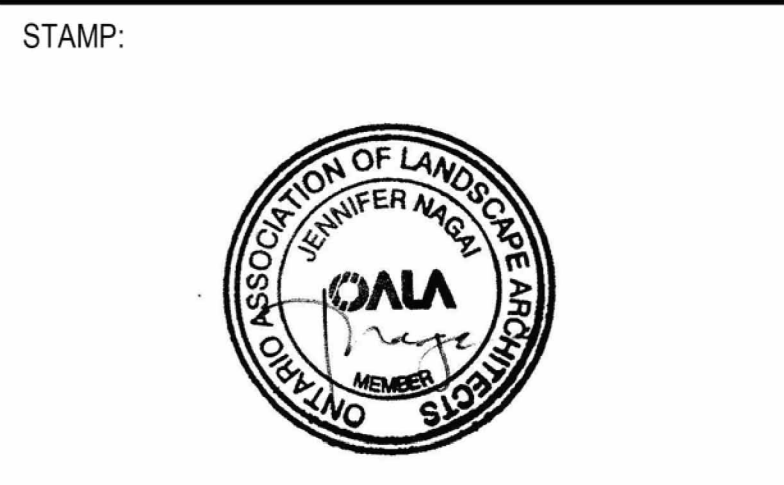
No.	Date	Details	By
1	APR 1, 2022	ISSUED FOR ZIA - CLIENT REVIEW	
2	APR 14, 2022	ISSUED FOR ZIA	
3	JUNE 13, 2022	ISSUED FOR ZIA - REVISION	
4	NOV 16, 2022	ZIA REVISION - CLIENT REVIEW	
5	NOV 29, 2022	ZIA REVISION - CLIENT REVIEW	
6	MARCH 21, 2023	ZIA REVISION - CLIENT REVIEW	
7	APR 10, 2023	ZIA REVISION - CLIENT REVIEW	

TP1.03
PRIVATE TREES OVER 30CM DBH TO BE REMOVED (CITY CODE 1)
79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 99, 101, 102, 103, 104, 105, 106, 108, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 141, 142, 143, 139, 140, 141, 142, 144, 145, 146 = 66 TREES

DEAD TREES TO BE REMOVED (CITY CODE 0)
98, 100, 107, 109 = 4 TREES

TREES BELOW 30CM DBH TO BE REMOVED (CITY CODE 0)
126, 133, 134 = 2 TREES

NON-PERMIT SIZED TREES (BELOW 30CM DBH) TO BE PRESERVED
24 = 1 TREE



PROJECT NAME:
REGENT PARK PHASES 4 & 5

DRAWING TITLE:
TREE PROTECTION PLAN

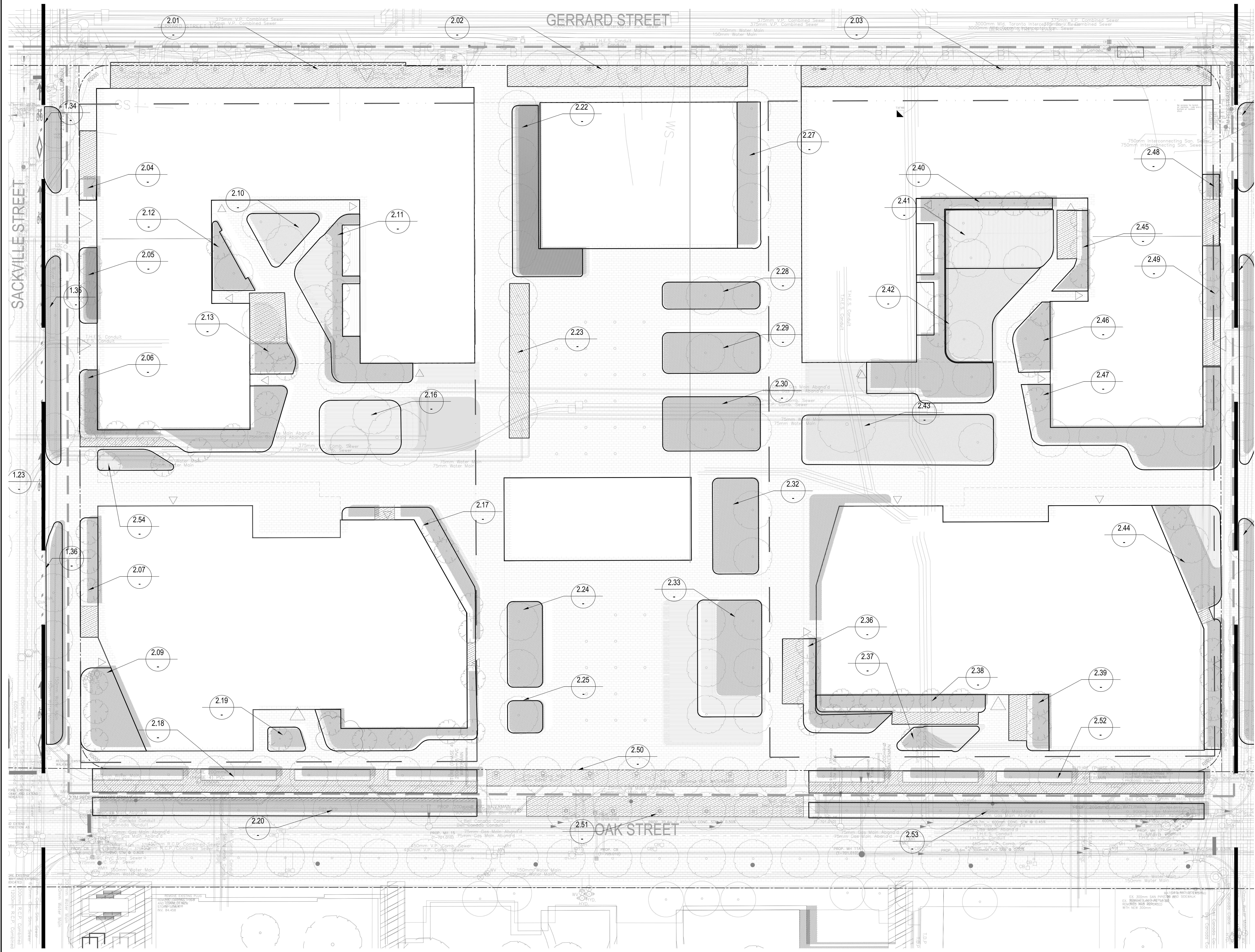
PFS PROJECT NUMBER: 21035 DATE: 04/10/2022

DRAWN BY: SL CHECKED BY: JN

SCALE: 1:200

DWG. NO.: **TP 1.03** OF: XX

10/07/2018 Regent Park Phase 4&5 - 1A/UTS 04/10/2022 TP 1.03 TREE PROTECTION PLAN.dwg April 2022 4:30m



LEGEND

	PROPERTY LINE		SOIL VOLUME BOUNDARY
	UNDERGROUND PARKING EXTENTS		SOIL TRENCH/CELLS
			PROPOSED TREE

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6	MARCH 23, 2023	ZBA RE-SUBMISSION - CLIENT REVIEW	-
7	APR 10, 2023	ZBA RE-SUBMISSION (REV)	-

- NOTES:**
- STREET TREES:**
- STREET TREES ARE A MINIMUM SPACING OF 8M ON CENTRE
 - STREET TREES ARE A MINIMUM OF 1M CLEARANCE BETWEEN THE TREE AND PROPERTY LINE
 - STREET TREES HAVE A MINIMUM CLEARANCE BETWEEN THE TREE TRUNK AND ANY PORTION OF THE BUILDING, INCLUDING OVERHEAD CANOPIES/OUTLINES

- ALL TREES:**
- PLEASE SELECT A MINIMUM 70 MM CALIPER (BALLED AND BURLAPPED) FOR ALL PROPOSED TREES

- WATERING PROGRAM:**
- PERMANENT IRRIGATION SYSTEM TO BE PROVIDED FOR ALL PLANTING
 - PLANTS TO BE IRRIGATED BETWEEN THE MONTH OF APRIL TO OCTOBER
 - A WATERING PROGRAM FOR THE FIRST 2 YEARS WILL BE PROVIDED

- SOIL:**
- A MINIMUM OF 30M³ OF SOIL VOLUME IS PROVIDED PER TREE
 - FOR SOIL TYPE PLEASE REFER TO COT STANDARD CONSTRUCTION SPECIFICATION FOR GROWING MEDIUM. ALL SOIL TO MATCH THE PARAMETERS AS SPECIFIED IN TS 5.10, JUNE 2021.

PFS STUDIO
 PLANNING • URBAN DESIGN • LANDSCAPE ARCHITECTURE



PROJECT NAME:
REGENT PARK PHASES 4&5

DRAWING TITLE:
SOIL VOLUME PLAN

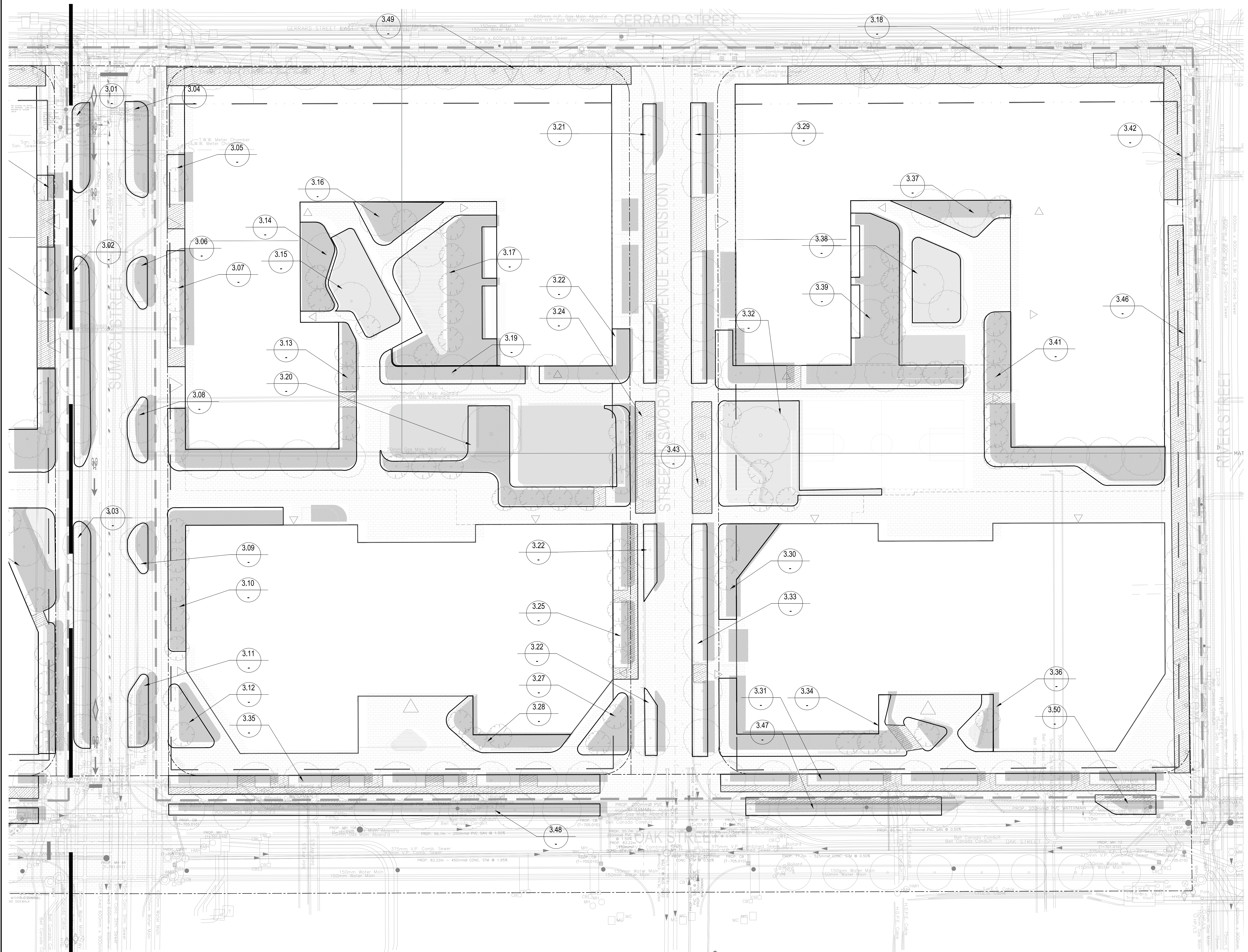
PFS PROJECT NUMBER: 21035 DATE: 04/10/2023

DRAWN BY: SA CHECKED BY: VV

SCALE: 1:200

DWG. NO.:

L2.02 OF: XX



LEGEND

	PROPERTY LINE		SOIL VOLUME BOUNDARY
	UNDERGROUND PARKING EXTENTS		SOIL TRENCH/CELLS
			PROPOSED TREE

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PFS STUDIO
 PLANNING • URBAN DESIGN • LANDSCAPE ARCHITECTURE



PROJECT NAME:
REGENT PARK PHASES 4&5

DRAWING TITLE:
SOIL VOLUME PLAN

PFS PROJECT NUMBER: 21035 DATE: 04/10/2023

DRAWN BY: SA CHECKED BY: VV

SCALE: 1:200

DWG. NO.: L2.03 OF: XX

AREA	#of Cells	Soil Cell Volumn (m3)	Soil Depth (mm)	Total Soil Volume (m3)	Total Soil Area (m2)	Type	#of Trees	Trench	Volume Per Tree (m3)
1.01	N/A	N/A	1000	237	237	LARGE STATURE	7	SHARED	33
1.02	N/A	N/A	1000	255	255	LARGE STATURE	8	SHARED	31
1.03	N/A	N/A	1400	63	45	LARGE STATURE	2	SHARED	32
1.04	N/A	N/A	1400	153	109	LARGE STATURE	5	SHARED	31
1.05	N/A	N/A	1000	30	30	LARGE STATURE	1	N/A	30
1.06	N/A	N/A	1000	69	69	LARGE STATURE	2	SHARED	35
1.07	N/A	N/A	1400	206	147	LARGE STATURE	6	SHARED	34
1.08	N/A	N/A	1450	152	105	LARGE STATURE	5	SHARED	30
1.09	N/A	N/A	1000	68	68	LARGE STATURE	2	SHARED	34
1.10	N/A	N/A	1000	623	623	LARGE STATURE	3	SHARED	208
1.11	N/A	N/A	1450	102	70	LARGE STATURE	3	SHARED	34
1.12	N/A	N/A	1450	54	37	LARGE STATURE	1	N/A	54
1.13	N/A	N/A	1450	457	315	LARGE STATURE	12	SHARED	38
1.14	N/A	N/A	1450	182	126	LARGE STATURE	1	N/A	30
1.15	N/A	N/A	1450	479	330	LARGE STATURE	16	SHARED	30
1.16	N/A	N/A	1450	36	36	LARGE STATURE	1	NA	36
1.17	N/A	N/A	1450	71	49	LARGE STATURE	3	SHARED	36
1.18	N/A	N/A	1000	72	72	LARGE STATURE	1	N/A	72
1.19	N/A	N/A	1000	45	45	LARGE STATURE	1	N/A	45
1.20	N/A	N/A	1450	100	69	LARGE STATURE	3	SHARED	33
1.21	N/A	N/A	1450	120	83	LARGE STATURE	1	N/A	30
1.22	N/A	N/A	1450	96	66	LARGE STATURE	3	SHARED	32
1.23	N/A	N/A	1450	151	104	LARGE STATURE	4	SHARED	30
1.24	N/A	N/A	1000	52	52	LARGE STATURE	1	N/A	52
1.25	N/A	N/A	1450	264	182	LARGE STATURE	7	SHARED	38
1.26	N/A	N/A	1000	171	171	LARGE STATURE	4	SHARED	43
1.27	N/A	N/A	1100	30	28	LARGE STATURE	1	SHARED	30
1.28	N/A	N/A	1450	254	175	LARGE STATURE	7	SHARED	36
1.29	N/A	N/A	1450	73	50	LARGE STATURE	2	SHARED	36
1.30	N/A	N/A	1000	129	129	LARGE STATURE	4	N/A	32
1.31	N/A	N/A	1450	157	108	LARGE STATURE	3	SHARED	31
1.32	N/A	N/A	1000	178	178	LARGE STATURE	6	SHARED	30
1.33	N/A	N/A	1450	240	166	LARGE STATURE	8	SHARED	30
1.34	N/A	N/A	1450	60	41	LARGE STATURE	2	SHARED	30
1.35	N/A	N/A	1450	155	107	LARGE STATURE	4	SHARED	39
1.36	N/A	N/A	1450	155	107	LARGE STATURE	5	SHARED	31
1.37	N/A	N/A	1000	68	68	LARGE STATURE	2	SHARED	34
1.38	N/A	N/A	1450	152	105	LARGE STATURE	5	SHARED	30
1.39	N/A	N/A	1200	140	117	LARGE STATURE	4	SHARED	35
1.40	N/A	N/A	1000	64	64	LARGE STATURE	2	SHARED	32

AREA	#of Cells	Soil Cell Volumn (m3)	Soil Depth (mm)	Total Soil Volume (m3)	Total Soil Area (m2)	Type	#of Trees	Trench	Volume Per Tree (m3)
2.01	N/A	N/A	1000	257	257	LARGE STATURE	8	SHARED	32
2.02	N/A	N/A	1000	150	150	LARGE STATURE	5	SHARED	30
2.03	N/A	N/A	1200	297	248	LARGE STATURE	9	SHARED	33
2.04	N/A	N/A	1000	31	31	LARGE STATURE	1	N/A	31
2.05	N/A	N/A	1450	60	41	LARGE STATURE	2	SHARED	30
2.06	N/A	N/A	1450	210	145	LARGE STATURE	7	SHARED	30
2.07	N/A	N/A	1450	90	62	LARGE STATURE	3	SHARED	30
2.09	N/A	N/A	1000	115	115	LARGE STATURE	3	SHARED	38
2.10	N/A	N/A	1000	69	69	LARGE STATURE	2	SHARED	35
2.11	N/A	N/A	1450	265	184	LARGE STATURE	11	SHARED	33
2.12	N/A	N/A	1450	62	43	LARGE STATURE	2	SHARED	31
2.13	N/A	N/A	1450	133	92	LARGE STATURE	4	SHARED	33
2.16	N/A	N/A	1000	126	126	LARGE STATURE	3	N/A	42
2.17	N/A	N/A	1450	307	212	LARGE STATURE	10	SHARED	31
2.18	N/A	N/A	1000	263	263	LARGE STATURE	8	SHARED	33
2.19	N/A	N/A	1450	35	35	LARGE STATURE	1	N/A	35
2.20	N/A	N/A	1450	294	220	LARGE STATURE	9	SHARED	32
2.22	N/A	N/A	1450	241	241	LARGE STATURE	4	SHARED	60
2.23	N/A	N/A	1000	90	90	LARGE STATURE	3	SHARED	30
2.24	N/A	N/A	1000	87	87	LARGE STATURE	2	SHARED	44
2.25	N/A	N/A	1000	32	32	LARGE STATURE	2	SHARED	32
2.27	N/A	N/A	1000	99	99	LARGE STATURE	3	SHARED	33
2.28	N/A	N/A	1000	76	76	LARGE STATURE	2	SHARED	38
2.29	N/A	N/A	1000	116	116	LARGE STATURE	2	SHARED	58
2.30	N/A	N/A	1000	154	154	LARGE STATURE	2	SHARED	77
2.32	N/A	N/A	1000	128	128	LARGE STATURE	2	SHARED	64
2.33	N/A	N/A	1000	218	218	LARGE STATURE	6	SHARED	36
2.36	N/A	N/A	1450	187	128	LARGE STATURE	6	SHARED	31
2.37	N/A	N/A	1000	70	70	LARGE STATURE	1	SHARED	70
2.38	N/A	N/A	1450	178	123	LARGE STATURE	5	SHARED	36
2.39	N/A	N/A	1000	64	64	LARGE STATURE	2	SHARED	32
2.40	N/A	N/A	1450	365	252	LARGE STATURE	11	SHARED	33
2.41	N/A	N/A	1000	264	264	LARGE STATURE	3	SHARED	121
2.42	N/A	N/A	1000	162	162	LARGE STATURE	1	N/A	162
2.43	N/A	N/A	1000	290	290	LARGE STATURE	2	SHARED	140
2.44	N/A	N/A	1000	208	208	LARGE STATURE	7	SHARED	30
2.45	N/A	N/A	1450	93	64	LARGE STATURE	3	SHARED	31
2.46	N/A	N/A	1450	90	62	LARGE STATURE	3	SHARED	30
2.47	N/A	N/A	1000	225	225	LARGE STATURE	7	SHARED	32
2.48	N/A	N/A	1000	35	35	LARGE STATURE	2	N/A	35
2.49	N/A	N/A	1000	62	62	LARGE STATURE	2	SHARED	31
2.50	N/A	N/A	14500	210	145	LARGE STATURE	7	SHARED	30
2.51	N/A	N/A	1200	192	160	LARGE STATURE	6	SHARED	32
2.52	N/A	N/A	1000	260	160	LARGE STATURE	9	SHARED	30
2.53	N/A	N/A	1000	180	180	LARGE STATURE	6	SHARED	30
2.54	N/A	N/A	1000	61	61	LARGE STATURE	2	SHARED	30

AREA	#of Cells	Soil Cell Volumn (m3)	Soil Depth (mm)	Total Soil Volume (m3)	Total Soil Area (m2)	Type	#of Trees	Trench	Volume Per Tree (m3)
3.01	N/A	N/A	1450	64	44	LARGE STATURE	2	SHARED	32
3.02	N/A	N/A	1450	131	91	LARGE STATURE	4	SHARED	33
3.03	N/A	N/A	1450	160	110	LARGE STATURE	5	SHARED	32
3.04	N/A	N/A	1000	60	60	LARGE STATURE	2	SHARED	30
3.05	N/A	N/A	1000	37	37	LARGE STATURE	1	SHARED	37
3.06	N/A	N/A	1450	36	25	LARGE STATURE	1	N/A	36
3.07	N/A	N/A	1600	96	60	LARGE STATURE	3	SHARED	32
3.08	N/A	N/A	1000	34	34	LARGE STATURE	1	N/A	34
3.09	N/A	N/A	1450	36	25	LARGE STATURE	1	N/A	36
3.10	N/A	N/A	1000	174	120	LARGE STATURE	5	SHARED	35
3.11	N/A	N/A	1600	62	39	LARGE STATURE	2	SHARED	31
3.12	N/A	N/A	1450	78	54	LARGE STATURE	7	SHARED	39
3.13	N/A	N/A	1450	286	197	LARGE STATURE	9	SHARED	32
3.14	N/A	N/A	1450	109	75	LARGE STATURE	3	SHARED	36
3.15	N/A	N/A	1000	121	121	LARGE STATURE	2	SHARED	61
3.16	N/A	N/A	1000	63	63	LARGE STATURE	2	SHARED	32
3.17	N/A	N/A	1000	337	337	LARGE STATURE	8	SHARED	42
3.18	N/A	N/A	1000	188	188	LARGE STATURE	6	SHARED	31
3.19	N/A	N/A	1450	115	79	LARGE STATURE	3	SHARED	38
3.20	N/A	N/A	1450	328	226	LARGE STATURE	11	SHARED	30
3.21	N/A	N/A	1000	106	106	LARGE STATURE	3	SHARED	33
3.22	N/A	N/A	1450	69	48	LARGE STATURE	2	SHARED	34
3.24	N/A	N/A	1000	64	64	LARGE STATURE	2	SHARED	32
3.25	N/A	N/A	1450	151	104	LARGE STATURE	5	SHARED	30
3.27	N/A	N/A	1200	68	57	LARGE STATURE	2	SHARED	34
3.28	N/A	N/A	1450	102	102	LARGE STATURE	3	SHARED	34
3.29	N/A	N/A	1450	189	130	LARGE STATURE	5	SHARED	38
3.30	N/A	N/A	1450	68	47	LARGE STATURE	2	SHARED	34
3.31	N/A	N/A	1450	322	222	LARGE STATURE	10	SHARED	32
3.32	N/A	N/A	1000	267	267	LARGE STATURE	5	SHARED	53
3.33	N/A	N/A	1450	103	150	LARGE STATURE	5	SHARED	30
3.34	N/A	N/A	1000	197	197	LARGE STATURE	4	SHARED	49
3.35	N/A	N/A	1200	282	235	LARGE STATURE	9	SHARED	31
3.36	N/A	N/A	1000	40	40	LARGE STATURE	1	N/A	40
3.37	N/A	N/A	1450	126	87	LARGE STATURE	4	SHARED	32
3.38	N/A	N/A	1000	219	219	LARGE STATURE	7	SHARED	31
3.39	N/A	N/A	1000	360	360	LARGE STATURE	12	SHARED	30
3.41	N/A	N/A	1000	266	266	LARGE STATURE	9	SHARED	30
3.42	N/A	N/A	1400	98	70	LARGE STATURE	3	SHARED	32
3.43	N/A	N/A	1000	64	64	LARGE STATURE	2	SHARED	32
3.46	N/A	N/A	1400	339	242	LARGE STATURE	10	SHARED	33
3.47	N/A	N/A	1450	150	104	LARGE STATURE	5	SHARED	30
3.48	N/A	N/A	1450	210	145	LARGE STATURE	7	SHARED	30
3.49	N/A	N/A	1200	294	245	LARGE STATURE	9	SHARED	32
3.50	N/A	N/A	1000	30	30	LARGE STATURE	1	N/A	30

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STAMP:



PROJECT NAME:
**REGENT PARK
PHASES 4 & 5**

DRAWING TITLE:
SOIL VOLUME PLAN

PFS PROJECT NUMBER: 21035 DATE: 04/10/2023

DRAWN BY: SA CHECKED BY: VV

SCALE:
NOT TO SCALE

DWG. NO.:

L2.04 OF: XX

