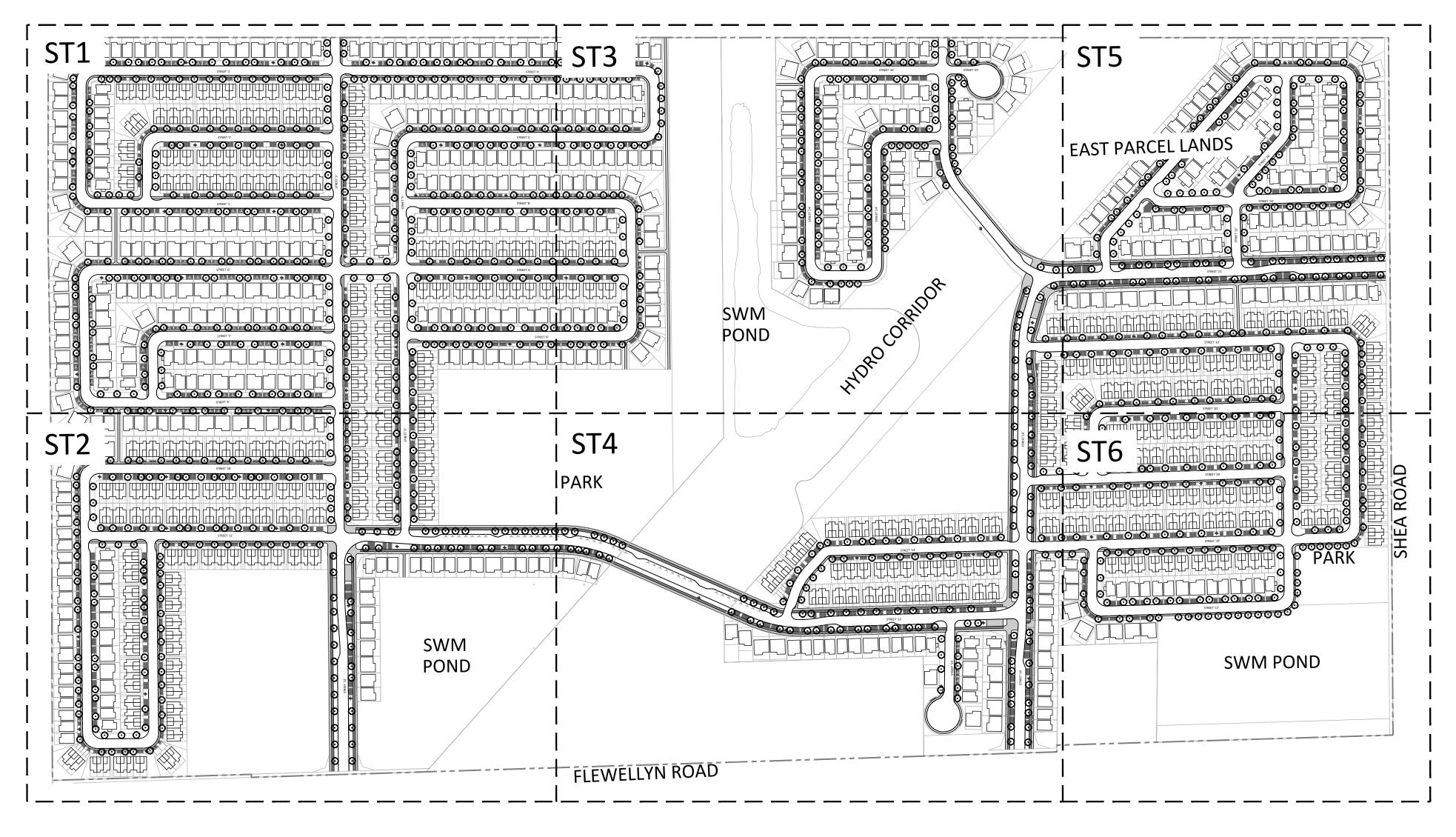
PARADE DRIVE



CAIVAN STITTSVILLE WEST



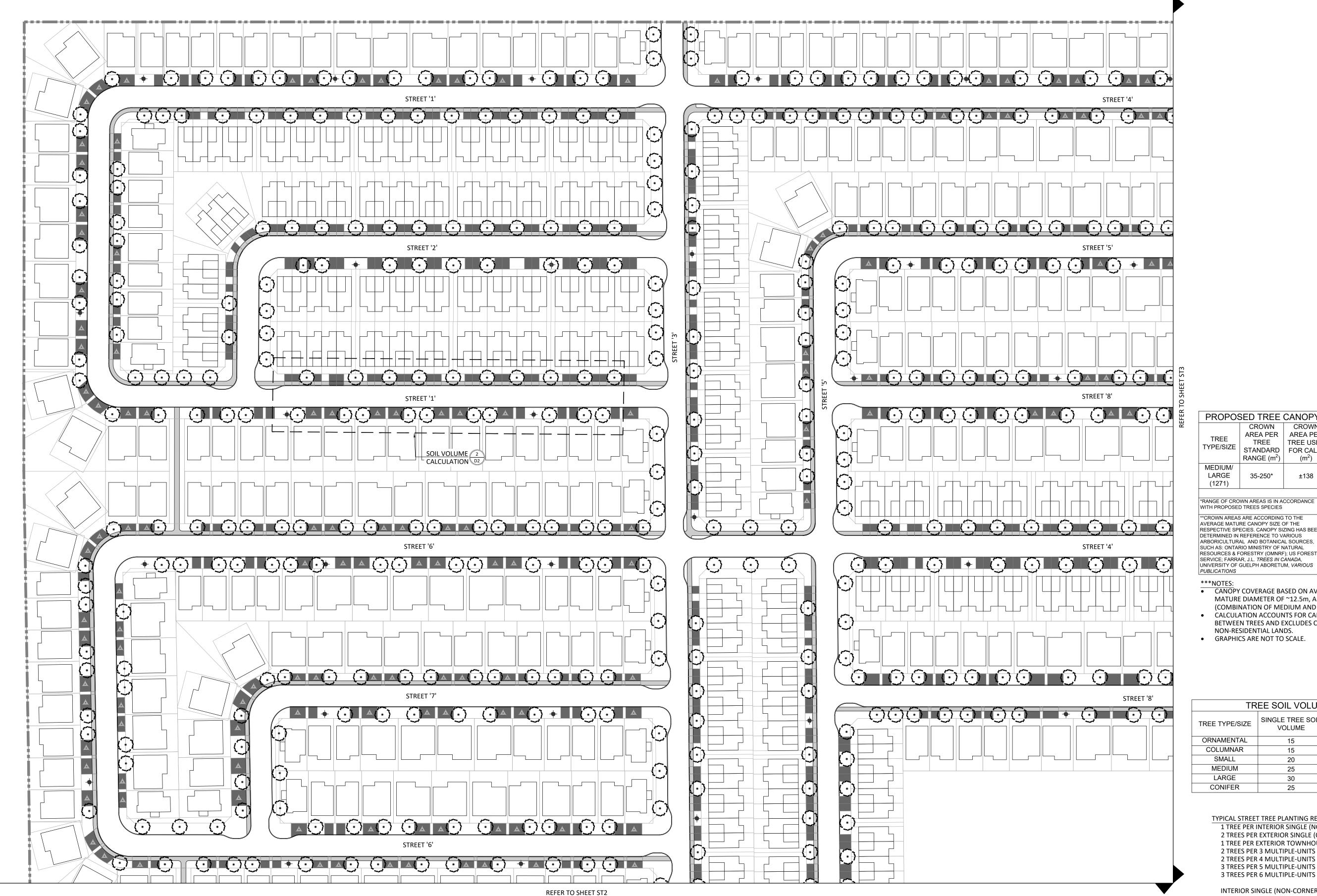


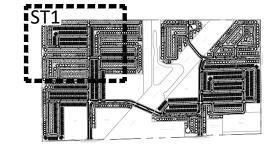
LIST OF DRAWINGS:

ST1 - PRELIMINARY STREETSCAPE PLAN
 ST2 - PRELIMINARY STREETSCAPE PLAN
 ST3 - PRELIMINARY STREETSCAPE PLAN
 ST4 - PRELIMINARY STREETSCAPE PLAN
 ST5 - PRELIMINARY STREETSCAPE PLAN
 ST6 - PRELIMINARY STREETSCAPE PLAN

D1 - DETAILS
D2 - ROW DETAILS
D3 - ROW DETAILS









DECIDUOUS STREET TREE

7 Issued for Preliminary Streetscape Resubmission Oct. 31/25

5 Issued for Preliminary Streetscape Resubmission | Apr.14/25

3 Issued for Preliminary Streetscape Resubmission Aug.9/24

2 Issued for Preliminary Streetscape Resubmission Aug. 2/24

Date

1 Issued for Preliminary Streetscape Submission

6 East Parcel Lands Identified

No. Description

City Approval Stamp

EAST PARCEL LANDS BOUNDARY

PROPOSED TREE CANOPY PROJECTION:					
TREE TYPE/SIZE	CROWN AREA PER TREE STANDARD RANGE (m ²)	CROWN AREA PER TREE USED FOR CALC. (m²)		SITE CANOF COVER	
MEDIUM/ LARGE (1271)	35-250*	±138		***CANOPY (OVERLAP) 164,152 m ²	

RESPECTIVE SPECIES. CANOPY SIZING HAS BEEN ARBORICULTURAL AND BOTANICAL SOURCES, SUCH AS: ONTARIO MINISTRY OF NATURAL RESOURCES & FORESTRY (OMNRF): US FOREST SERVICE: FARRAR, J.L. TREES IN CANADA.

TOTAL PERCENT COVER: 32%

SITE: 501 250m²

• CANOPY COVERAGE BASED ON AVERAGE EXPECTED MATURE DIAMETER OF ~12.5m, AREA OF ~138m² (COMBINATION OF MEDIUM AND LARGE SIZE TREES).

 CALCULATION ACCOUNTS FOR CANOPY OVERLAP BETWEEN TREES AND EXCLUDES CANOPY OVERLAP TO NON-RESIDENTIAL LANDS.

GRAPHICS ARE NOT TO SCALE.

TREE SOIL VOLUMES					
TREE TYPE/SIZE	SINGLE TREE SOIL VOLUME	MULTIPLE TREE SOIL VOLUME (m3/TREE)			
ORNAMENTAL	15	9			
COLUMNAR	15	9			
SMALL	20	12			
MEDIUM	25	15			
LARGE	30	18			

25

TYPICAL STREET TREE PLANTING REQUIREMENTS 1 TREE PER INTERIOR SINGLE (NON-CORNER) LOTS 2 TREES PER EXTERIOR SINGLE (CORNER) LOTS 1 TREE PER EXTERIOR TOWNHOUSE (CORNER) LOT 2 TREES PER 3 MULTIPLE-UNITS TOWNHOUSE 2 TREES PER 4 MULTIPLE-UNITS TOWNHOUSE 3 TREES PER 5 MULTIPLE-UNITS TOWNHOUSE

3 TREES PER 6 MULTIPLE-UNITS TOWNHOUSE

INTERIOR SINGLE (NON-CORNER) LOTS (607): 607 TREES EXTERIOR SINGLE (CORNER) LOTS (65): 130 TREES EXTERIOR TOWNHOUSE (CORNER) LOT (44): 44 TREES 3 MULTIPLE-UNITS TOWNHOUSE (24): 48 TREES 4 MULTIPLE-UNITS TOWNHOUSE (12): 24 TREES 5 MULTIPLE-UNITS TOWNHOUSE (84): 252 TREES 6 MULTIPLE-UNITS TOWNHOUSE (55): 165 TREES

TOTAL NUMBER OF TREES REQUIRED: 1,270 NUMBER OF STREET TREES SHOWN ON PLAN: 1,271 NUMBER OF WALKWAY BLOCK TREES: 00 TOTAL NUMBER OF TREES ON PLAN: 1,271 DIFFERENCE:

*PRELIMINARY - STREET TREE LOCATIONS ARE SUBJECT TO CHANGE DURING DETAILED DESIGN AND SITE PLAN CONTROL APPLICATIONS.



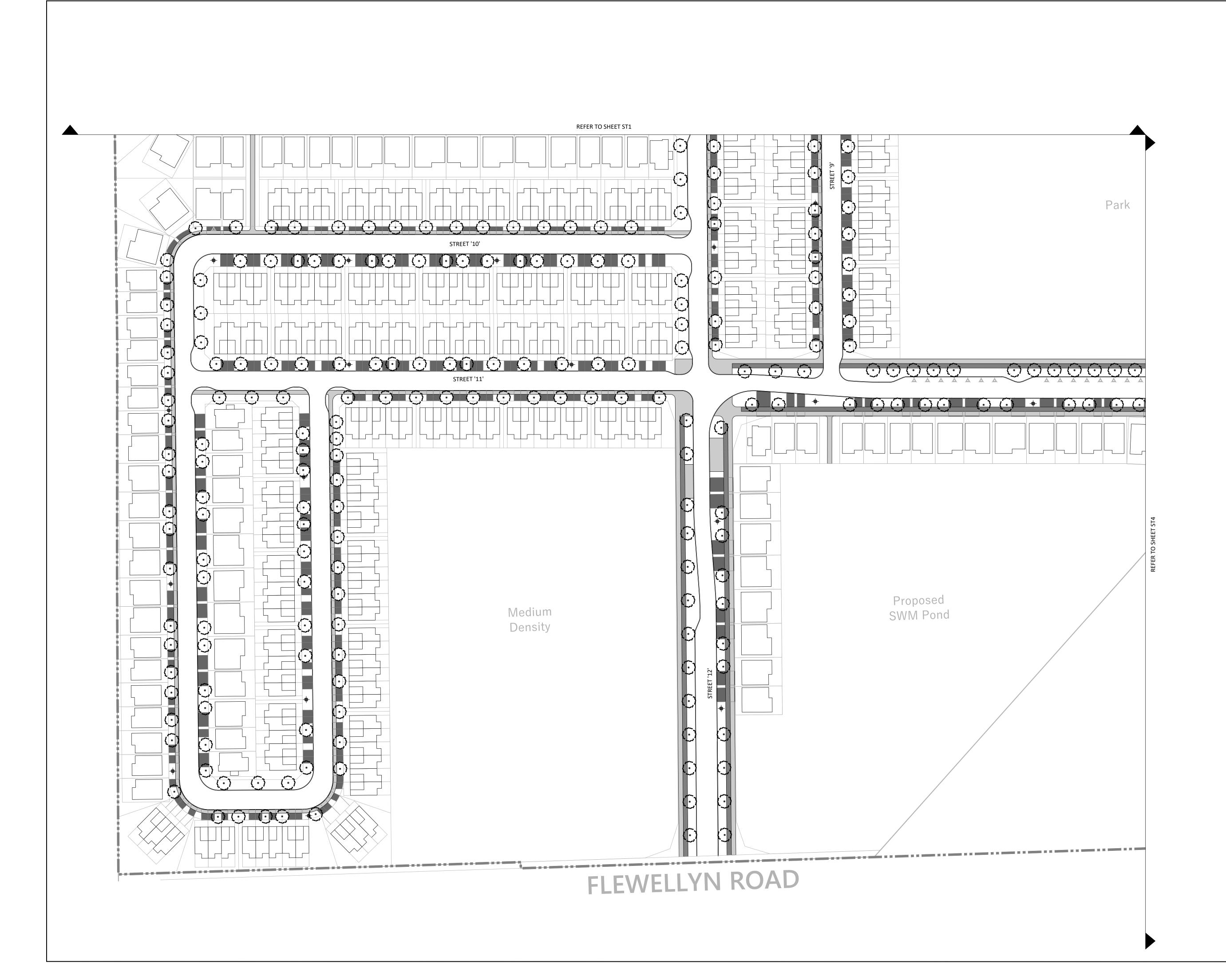


1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA T 613.237.2345 NAKDESIGNSTRATEGIES.COM

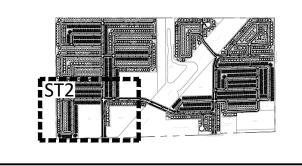
STITTSVILLE WEST

PRELIMINARY STREETSCAPE PLAN

Date 2024-06-20 Scale 1:750 Drawn NM Checked SE Job No. 21-273



Key Plan



LEGEND

PROPERTY LINE

EAST PARCEL LANDS BOUNDARY

PLANTING

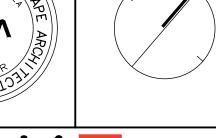


DECIDUOUS STREET TREE

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No.	Description	Date

City Approval Stamp







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Project

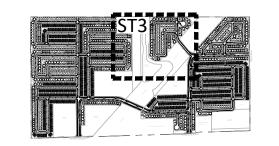
STITTSVILLE WEST

PRELIMINARY STREETSCAPE PLAN

Date 2024-06-20
Scale 1:750
Drawn NM
Checked SE
Job No. 21-273



Key F



LEGEN

PROPERTY LINE

PLANTING



DECIDUOUS STREET TREE

EAST PARCEL LANDS BOUNDARY

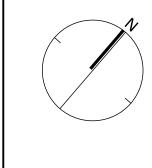
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	1	Issued for Preliminary Streetscape Submission	July.18/24
	No	Description	Dato

No. Description

Revision

City Approval Stamp







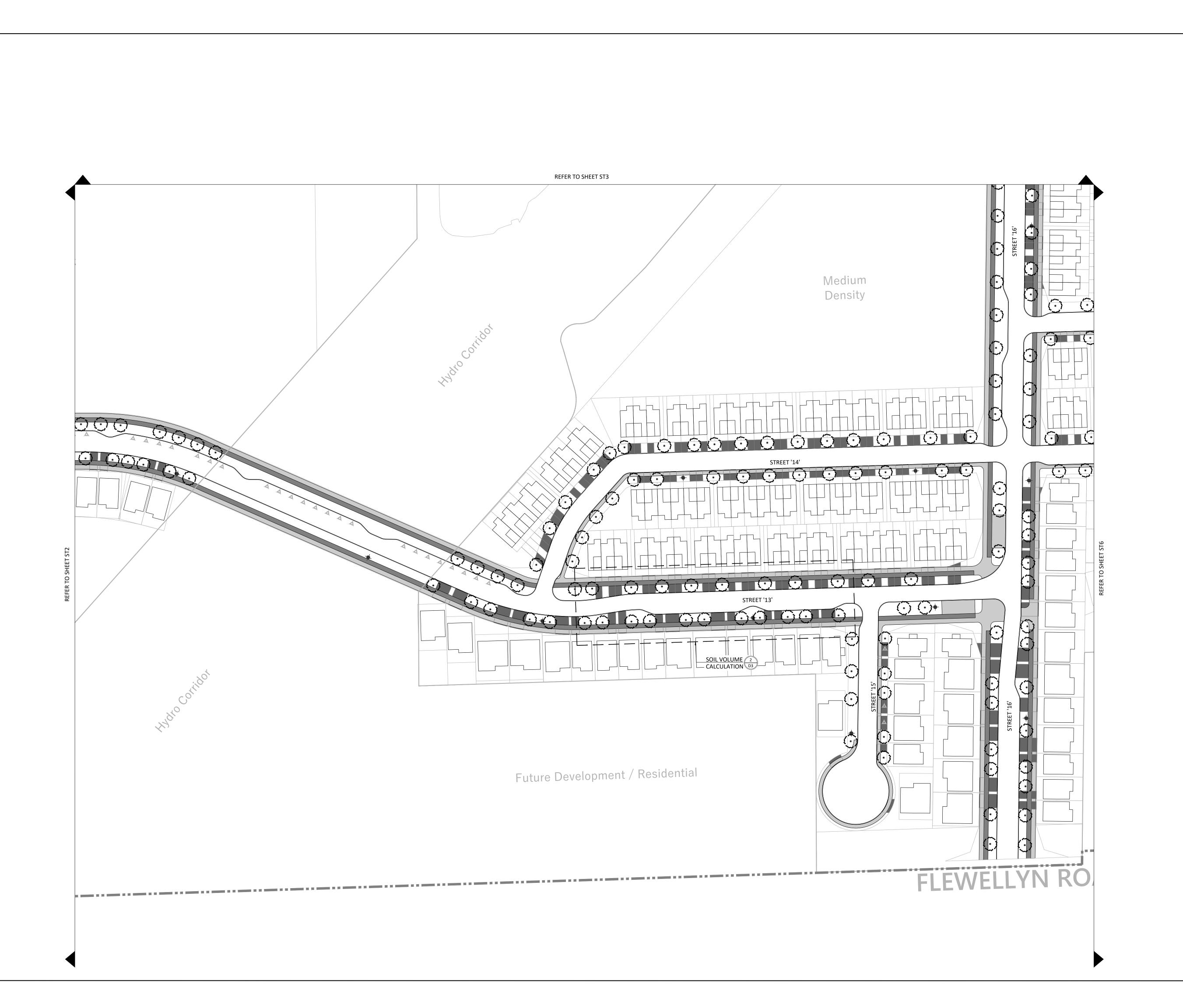
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STITTSVILLE WEST

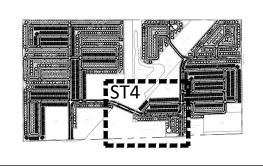
PRELIMINARY STREETSCAPE PLAN

Date 2024-06-20 Scale 1:750 Drawn NM Checked SE

Job No. 21-273



Key Plan



LEGEN

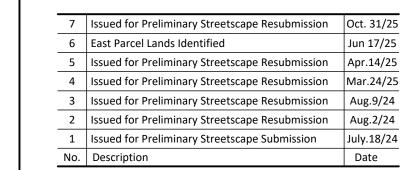
PROPERTY LINE

PLANTING



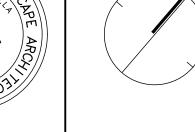
DECIDUOUS STREET TREE

EAST PARCEL LANDS BOUNDARY



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Project

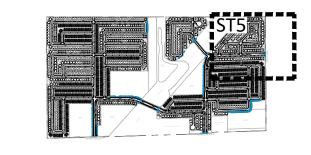
STITTSVILLE WEST

PRELIMINARY STREETSCAPE PLAN

Date 2024-06-20
Scale 1:750
Drawn NM
Checked SE
Job No. 21-273



Key Plan



LEGEN

PROPERTY LINE

EAST PARCEL LANDS BOUNDARY

PLANTING



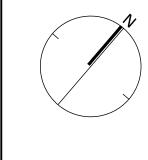
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Revision

City Approval Stamp







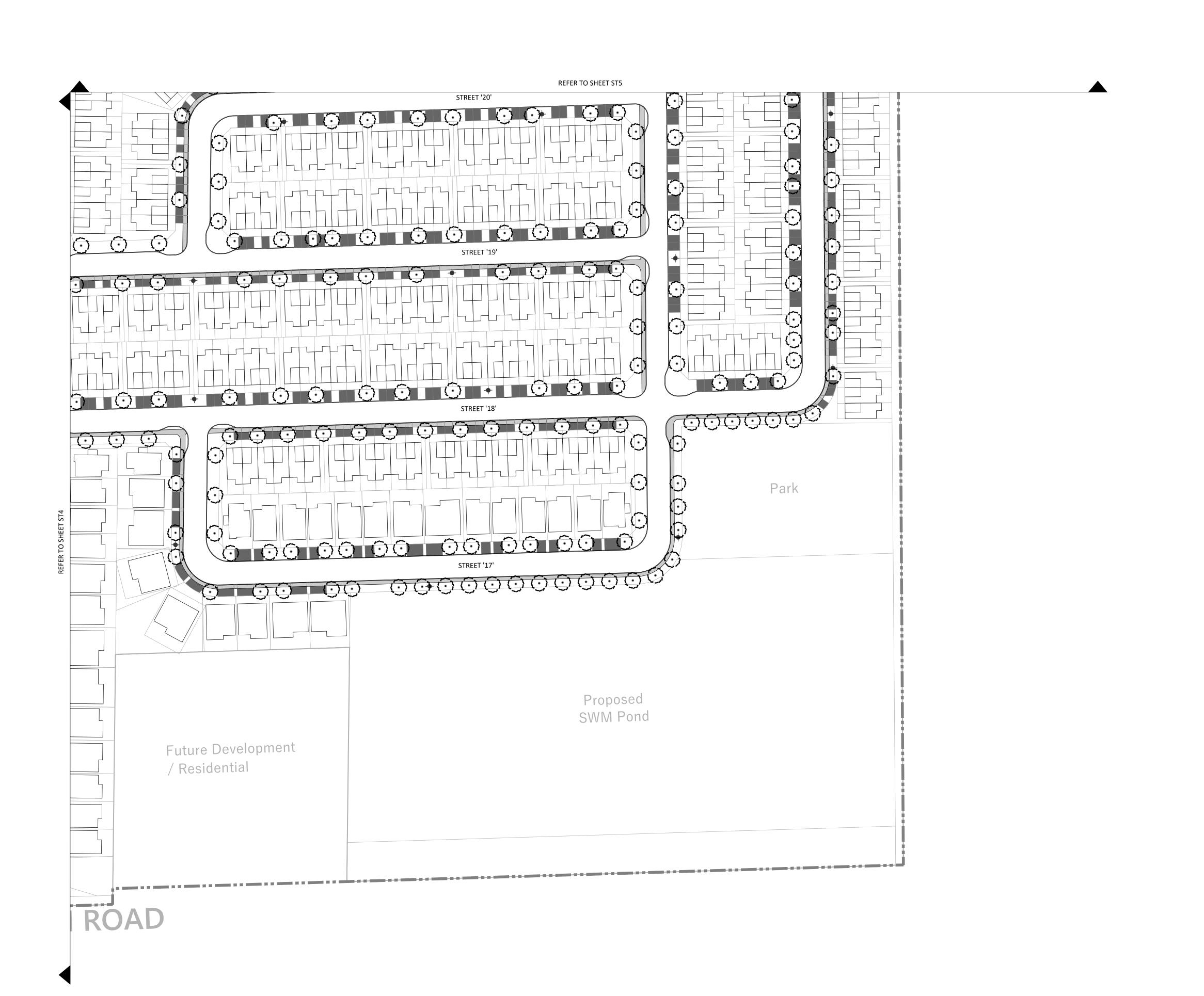
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T 613.237.2345 NAKDESIGNSTRATEGIES.COM

Project

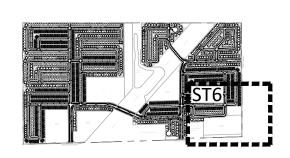
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PRELIMINARY STREETSCAPE PLAN

Date 2024-06-20
Scale 1:750
Drawn NM
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Job No. 21-273



Key Plan



LEGEN

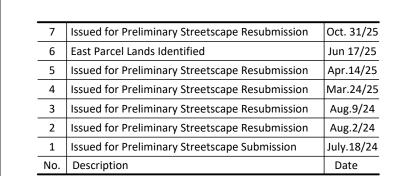
PROPERTY LINE

PLANTING



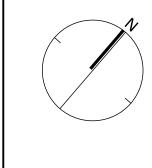
DECIDUOUS STREET TREE

EAST PARCEL LANDS BOUNDARY



City Approval Stamp





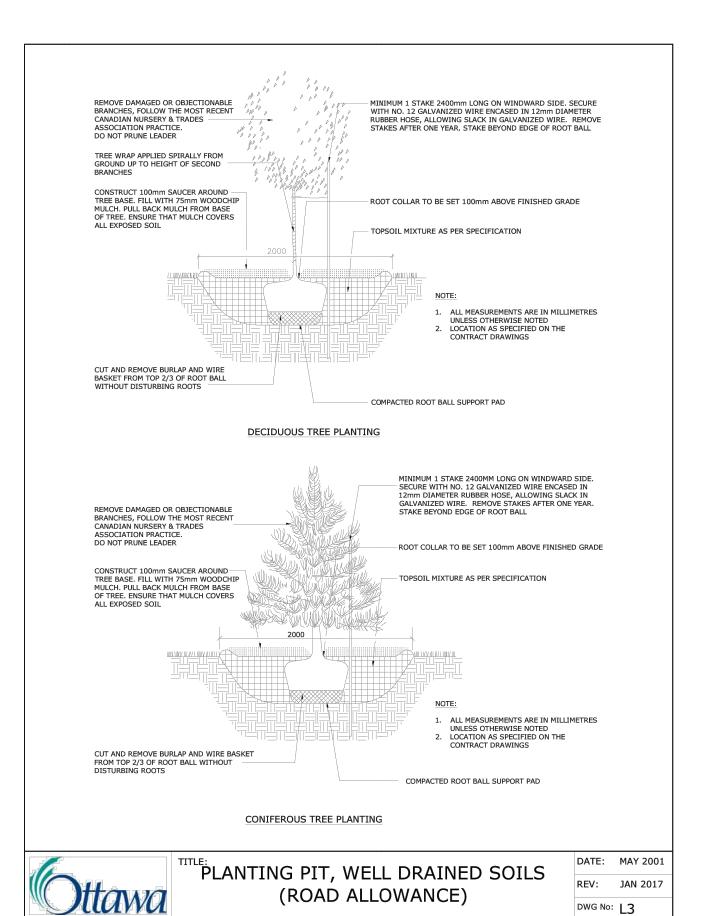


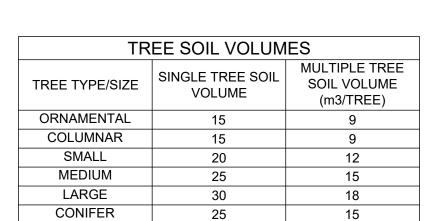
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STITTSVILLE WEST

PRELIMINARY STREETSCAPE PLAN

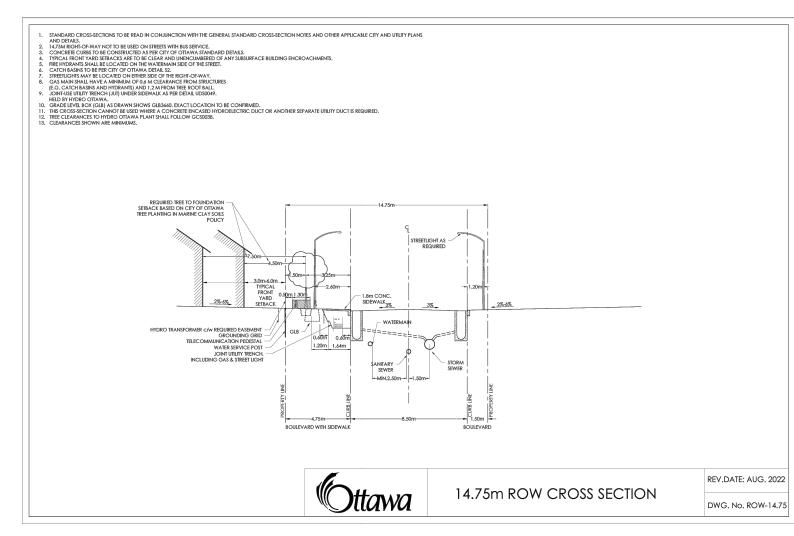
Date 2024-06-20
Scale 1:750
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Job No. 21-273

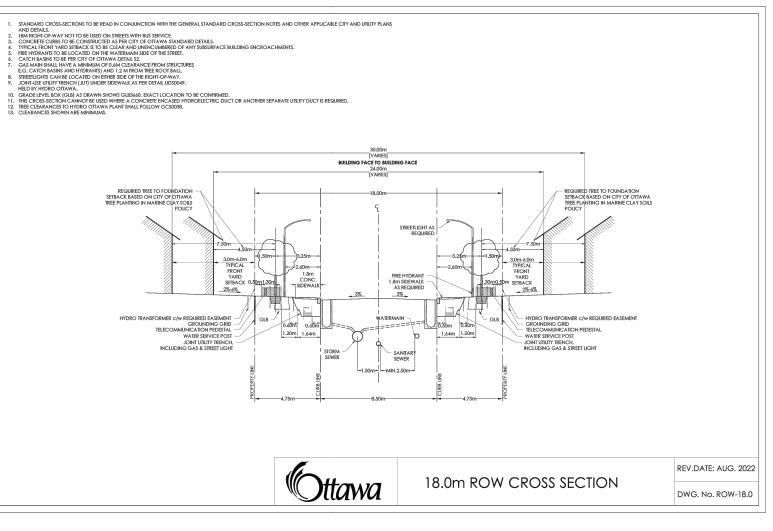


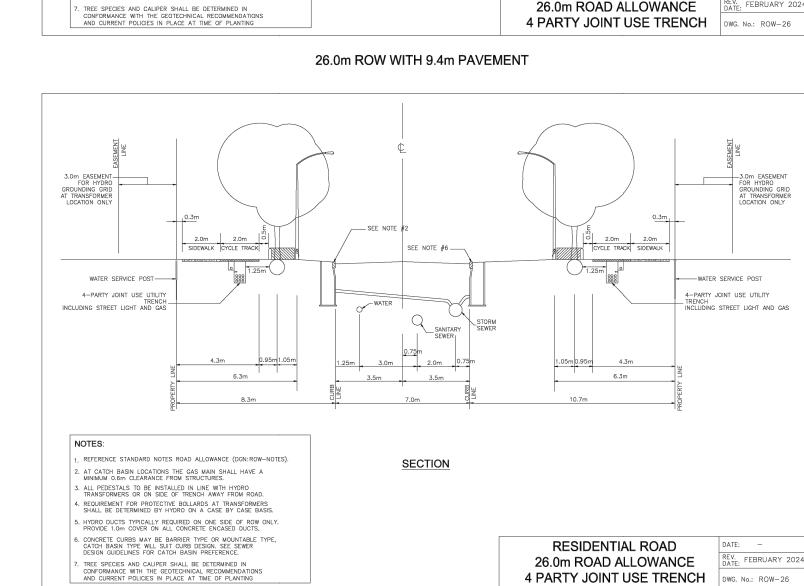


DECIDUOUS TREE PLANTING

N.T.S.







____ SEE NOTE #2

SECTION

INCLUDING STREET LIGHT AND GAS

NOTES:

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (DGN:ROW-NOTES).

2. AT CATCH BASIN LOCATIONS THE GAS MAIN SHALL HAVE A MINIMUM 0.6m CLEARANCE FROM STRUCTURES.

3. ALL PEDESTALS TO BE INSTALLED IN LINE WITH HYDRO TRANSFORMERS OR ON SIDE OF TRENCH AWAY FROM ROAD. 4. REQUIREMENT FOR PROTECTIVE BOLLARDS AT TRANSFORMERS SHALL BE DETERMINED BY HYDRO ON A CASE BY CASE BASIS.

5. HYDRO DUCTS TYPICALLY REQUIRED ON ONE SIDE OF ROW ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS. 6. CONCRETE CURBS MAY BE BARRIER TYPE OR MOUNTABLE TYPE, CATCH BASIN TYPE WILL SUIT CURB DESIGN. SEE SEWER DESIGN GUIDELINES FOR CATCH BASIN PREFERENCE. SEE NOTE #6 _____

4-PARTY JOINT USE UTILITY

RESIDENTIAL ROAD

26.0m ROAD ALLOWANCE

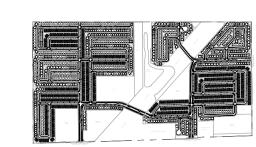
REV. DATE: FEBRUARY 2024

__ IRENCH INCLUDING STREET LIGHT AND GAS

4-PARTY JOINT USE UTILITY
TRENCH
INCLUDING STREET LIGHT AND GAS

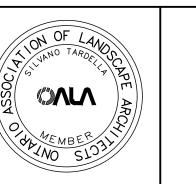
26.0m ROW WITH 7.0m PAVEMENT

Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.



7 Issued for Preliminary Streetscape Resubmission Oct. 31/25 6 East Parcel Lands Identified 5 Issued for Preliminary Streetscape Resubmission Apr.14/25 4 Issued for Preliminary Streetscape Resubmission Mar.24/25 3 Issued for Preliminary Streetscape Resubmission Aug.9/24 2 Issued for Preliminary Streetscape Resubmission Aug.2/24 1 Issued for Preliminary Streetscape Submission July.18/24 No. Description Date

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design strategies

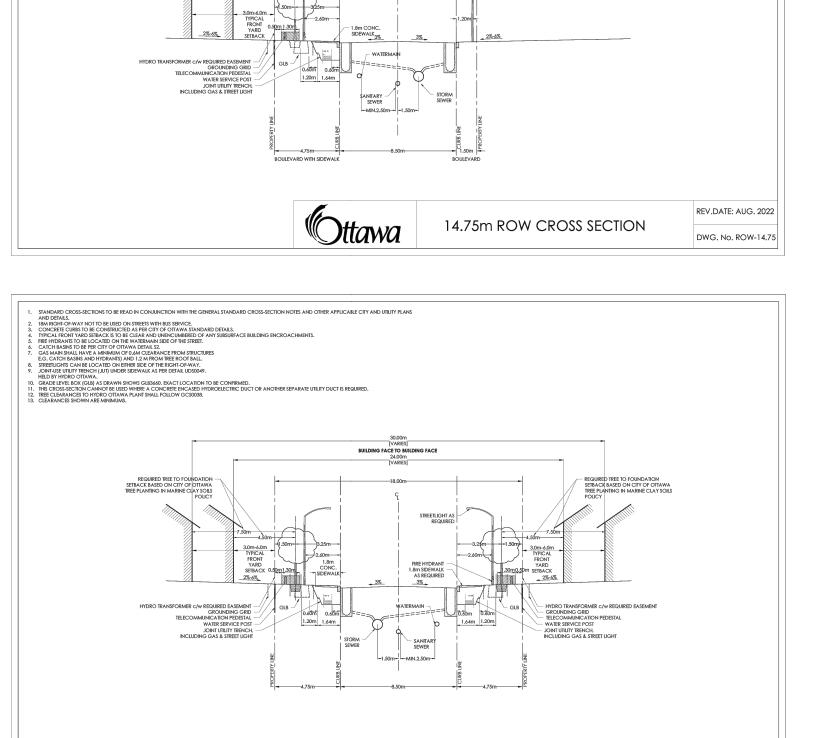
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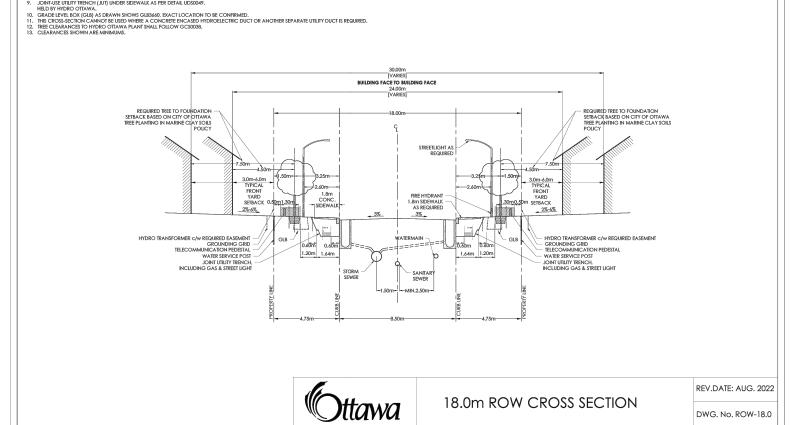
STITTSVILLE WEST

DETAILS

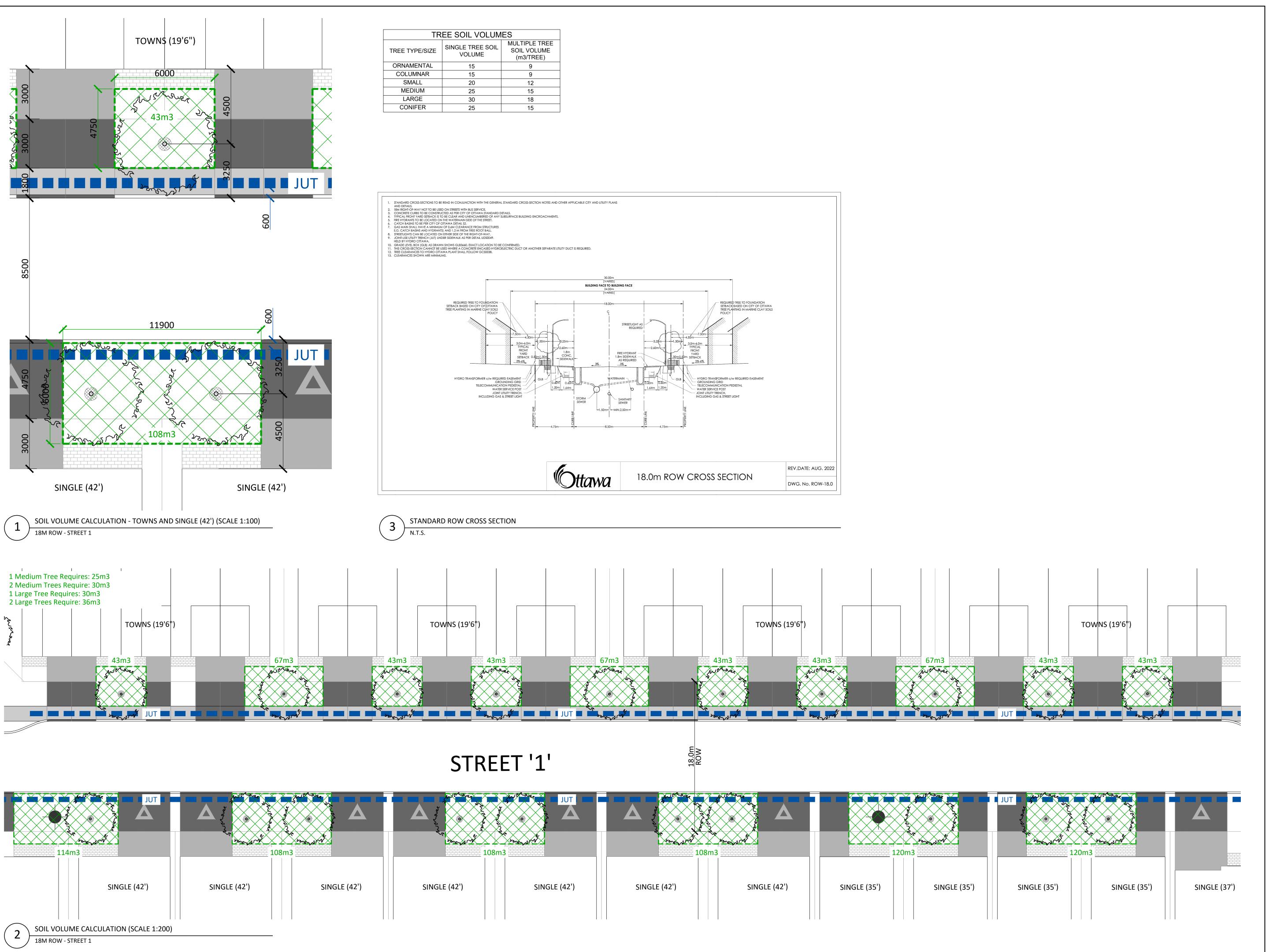
Date 2024-06-20

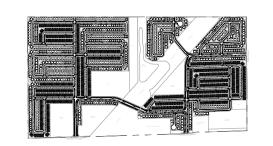
Scale 1:750 Drawn NM Checked SE Job No. 21-273





STANDARD ROW CROSS SECTIONS N.T.S.





LEGEND

DECIDUOUS STREET TREE



SOIL VOLUME AREA



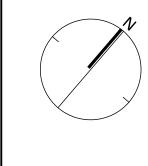
ASPHALT PAVING

UNIT PAVING

		7	Issued for Preliminary Streetscape Resubmission	Oct. 31/2
		6	East Parcel Lands Identified	Jun 17/2
	•	5	Issued for Preliminary Streetscape Resubmission	Apr.14/2
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		No.	Description	Date

Revision City Approval Stamp





design strategies

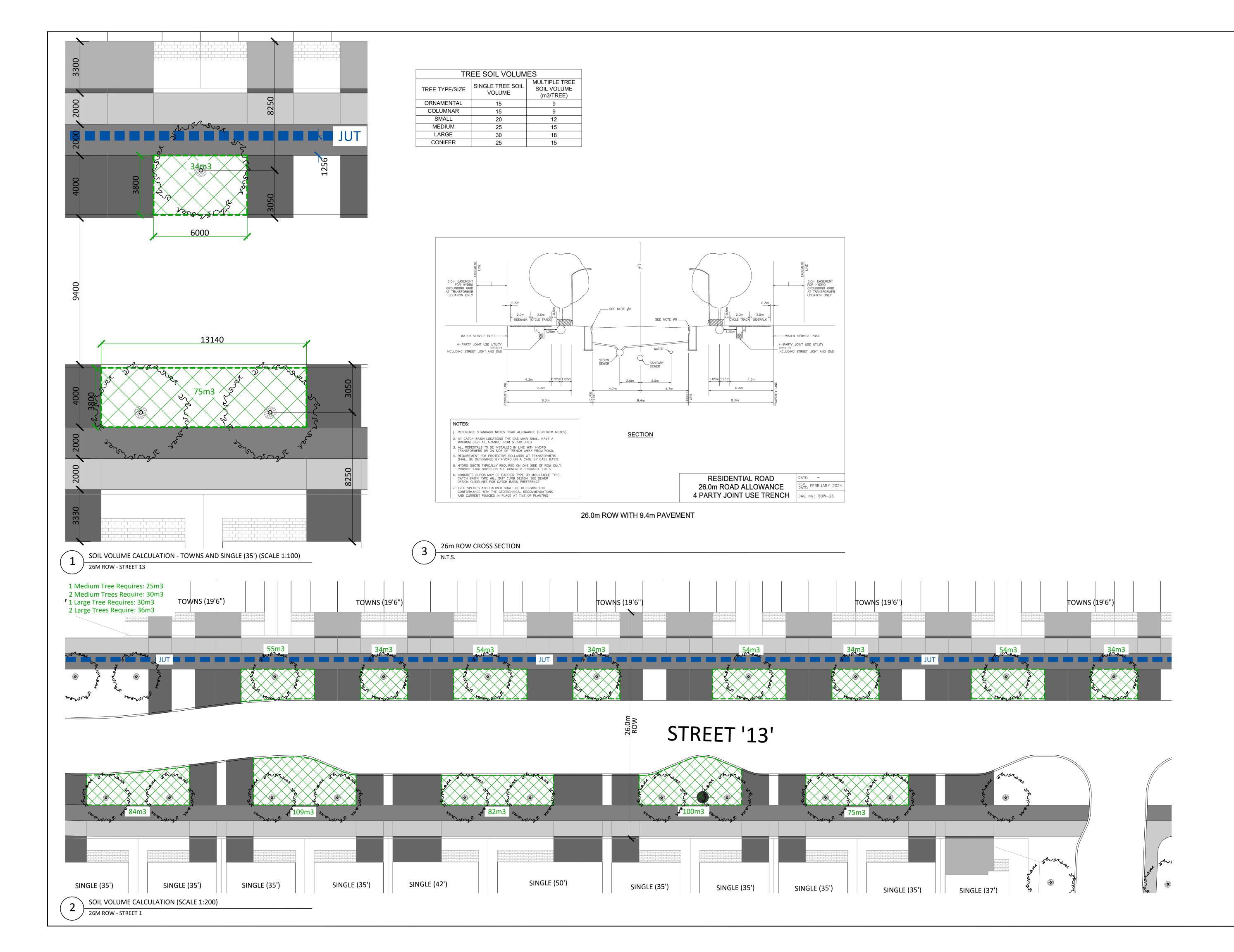
1285 WELLINGTON STREET, OTTAWA, ON K1Y 3A8 CANADA T 613.237.2345 NAKDESIGNSTRATEGIES.COM

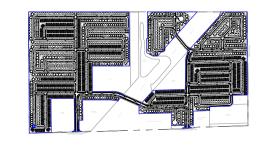
STITTSVILLE WEST

SOIL VOLUME EXAMPLES

Date 2024-06-20 Scale 1:750 Drawn NM Checked SE

Job No. 21-273







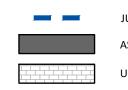


DECIDUOUS STREET TREE



SOIL VOLUME AREA



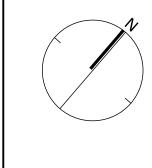


ASPHALT PAVING **UNIT PAVING**

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STITTSVILLE WEST

SOIL VOLUME EXAMPLES

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Job No. 21-273