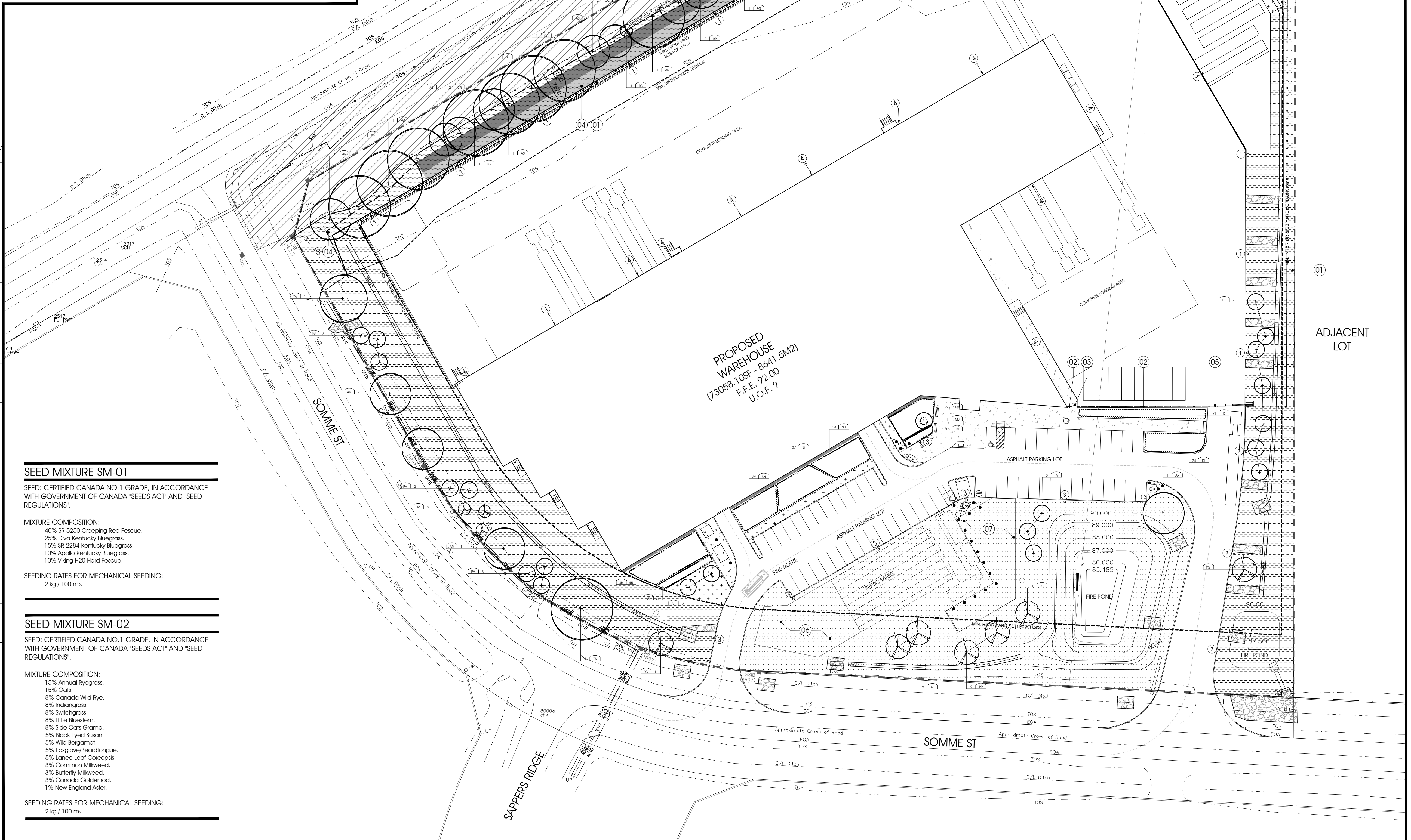


2 TREE PROTECTION DETAIL  
1:50



EXISTING LINE OF LOT 26 PART 1 CONCESSION 6 PLAN 5R-9712

**SEED MIXTURE SM-01**

SEED: CERTIFIED CANADA NO. 1 GRADE, IN ACCORDANCE WITH GOVERNMENT OF CANADA 'SEEDS ACT' AND 'SEED REGULATIONS'.

MIXTURE COMPOSITION:  
40% SR 5250 Creeping Red Fescue.  
25% Diva Kentucky Bluegrass.  
15% SR 2284 Kentucky Bluegrass.  
10% Apollo Kentucky Bluegrass.  
10% Viking H20 Hard Fescue.

SEEDING RATES FOR MECHANICAL SEEDING:  
2 kg / 100 m<sup>2</sup>.

**SEED MIXTURE SM-02**

SEED: CERTIFIED CANADA NO. 1 GRADE, IN ACCORDANCE WITH GOVERNMENT OF CANADA 'SEEDS ACT' AND 'SEED REGULATIONS'.

MIXTURE COMPOSITION:  
15% Annual Ryegrass.  
15% Oats.  
8% Canada Wild Rye.  
8% Indiangrass.  
8% Switchgrass.  
8% Little Bluestem.  
8% Side Oats Grama.  
5% Black Eyed Susan.  
5% Wild Bergamot.  
5% Foxglove/Beardtongue.  
5% Lance Leaf Coreopsis.  
3% Common Milkweed.  
3% Butterfly Milkweed.  
3% Canada Goldenrod.  
1% New England Aster.

SEEDING RATES FOR MECHANICAL SEEDING:  
2 kg / 100 m<sup>2</sup>.

1 LANDSCAPE PLAN  
1:500

**DRAWING LEGEND, L100**

- PROPERTY LINE
- SETBACK LINES
- FIRE ROUTE
- [Hatched Box] PROPOSED BUILDING FOOTPRINT
- [Dotted Box] NEW CONCRETE SIDEWALK
- [Dotted Box] SOD, PROVIDE 150mm TOPSOIL
- [Dotted Box] SEED MIX SM-01, PROVIDE 150mm TOPSOIL
- [Dotted Box] SEED MIX SM-02, PROVIDE 150mm TOPSOIL
- [Dotted Box] GRAVEL MAINTENANCE STRIP, SEE DETAIL ON L101
- [Hatched Box] RETAINING WALL LOWER PLANTING ZONE (45° SECTION)
- [Hatched Box] RETAINING WALL UPPER PLANTING ZONE (45° SECTION)
- [Hatched Box] VEGETATION CONSERVATION ZONE
- BOS --- BOTTOM OF SWALE
- TOS --- TOP OF SWALE
- NEW FENCING
- TREE PROTECTION FENCING AND SEDIMENT CONTROL BARRIER, SEE DETAIL 2/L100
- [Symbol] BIKE RACK
- [Symbol] BENCH
- [Symbol] BARRIER FREE ACCESSIBLE PARKING MARKING
- DEPRESSED CURB
- [Symbol] BUILDING ENTRANCES & EXITS
- [Symbol] TYPE OF TREE, REFER TO PLANTING SCHEDULE
- [Symbol] QUANTITY, REFER TO PLANTING SCHEDULE
- [Symbol] NEW CONIFEROUS TREE
- [Symbol] NEW DECIDUOUS TREE
- [Symbol] FIRE HYDRANT
- [Symbol] ELECTRICAL POLE LIGHTING

CLIENT LOGO: **FASTFRATE** **CBRE**

KEY PLAN:

RECORD OF REVISIONS:

NO.	DESCRIPTION	DATE
1	ISSUED FOR SITE PLAN APPROVAL	2021-08-13
2	ISSUED FOR SITE PLAN APPROVAL	2021-12-14

REVISIONS:

NO.	REVISION	DATE
1	ISSUED FOR SITE PLAN APPROVAL	2021-08-13
2	ISSUED FOR SITE PLAN APPROVAL	2021-12-14

PROFESSIONAL STAMP:

**CIVITAS GROUP**  
ARCHITECTURE & LANDSCAPE ARCHITECTURE

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CONSULTANT LOGO:

PROJECT TITLE:  
**NEW WAREHOUSE & CROSS DOCK FACILITY**  
301 SOMME STREET,  
OTTAWA, ON

DRAWING TITLE:  
**TREE CONSERVATION REPORT MAP #2: PROPOSED DEVELOPMENT & CONSERVED VEGETATION**

DRAWN BY: J.T.  
DATE: 2021-12-14  
REVIEWED BY: D. RANCIER  
APPROVED BY: D. RANCIER  
PRINT DATE:  
ISSUED DATE: 2021-12-14

CLIENT PROJECT #:  
PROJECT #:  
**L100**  
2001

**TREE PROTECTION DETAIL NOTES**

- 01 FINISHED GRADE.
- 02 THIN AND CLEAN CROWN TO APPROVAL BY CONSULTANT.
- 03 DRIP LINE OF EXISTING TREE.
- 04 35x35mm T-BAR STAKES AT 1500mm O/C MAX.
- 05 1200mm HIGH HEAVY DUTY ORANGE PLASTIC MESH FENCE SECURED WITH TWIST TIES. FENCED AREA TO BE CLEAR OF BUILDING MATERIALS, WASTE AND EXCESS SOIL. NO DIGGING, TRENCHING OR OTHER SOIL DISTURBANCE ALLOWED WITHIN THE FENCED AREA. ERECT TREE PROTECTION FENCE AWAY FROM TREE TRUNK AT A DISTANCE OF 10cm PER EVERY cm OF DIAMETER OF TREE TRUNK AT BREAST HEIGHT. MIN. 1000mm FROM DRIPLINE OF TREE. ACCEPTABLE TO REDUCE EXTENT OF TREE PROTECTION FENCE WHEN TREE IS IN CLOSE PROXIMITY TO PROPOSED STRUCTURES. OBTAIN APPROVAL FROM CONSULTANT PROTECT ROOT SYSTEMS UNDER THE TREE DRIPLINE FROM DAMAGE, COMPACTION AND CONTAMINATION RESULTING FROM CONSTRUCTION.
- 07

**DRAWING NOTES, L100**

- 01 CHAIN LINK FENCE WITH BARBED WIRE, SEE 3/L102 FOR DETAIL.
- 02 OMEGA80 LOUVERED FENCING SYSTEM, SEE L102 FOR DETAIL.
- 03 OMEGA ARCHITECTURAL SIMPLE SYSTEM SINGLE SWING GATE 1220mm WIDE, SEE L102 FOR DETAIL.
- 04 VEGETATED RETAINING WALL, SEE L101 AND CIVIL DRAWINGS FOR DETAILS.
- 05 SWING DOWN GATE, SEE L102 FOR DETAIL.
- 06 SAND MANTLE, SEE CIVIL DRAWINGS.
- 07 GRANULAR BASE FOR TRUCK ACCESS, SEE CIVIL DRAWINGS.

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