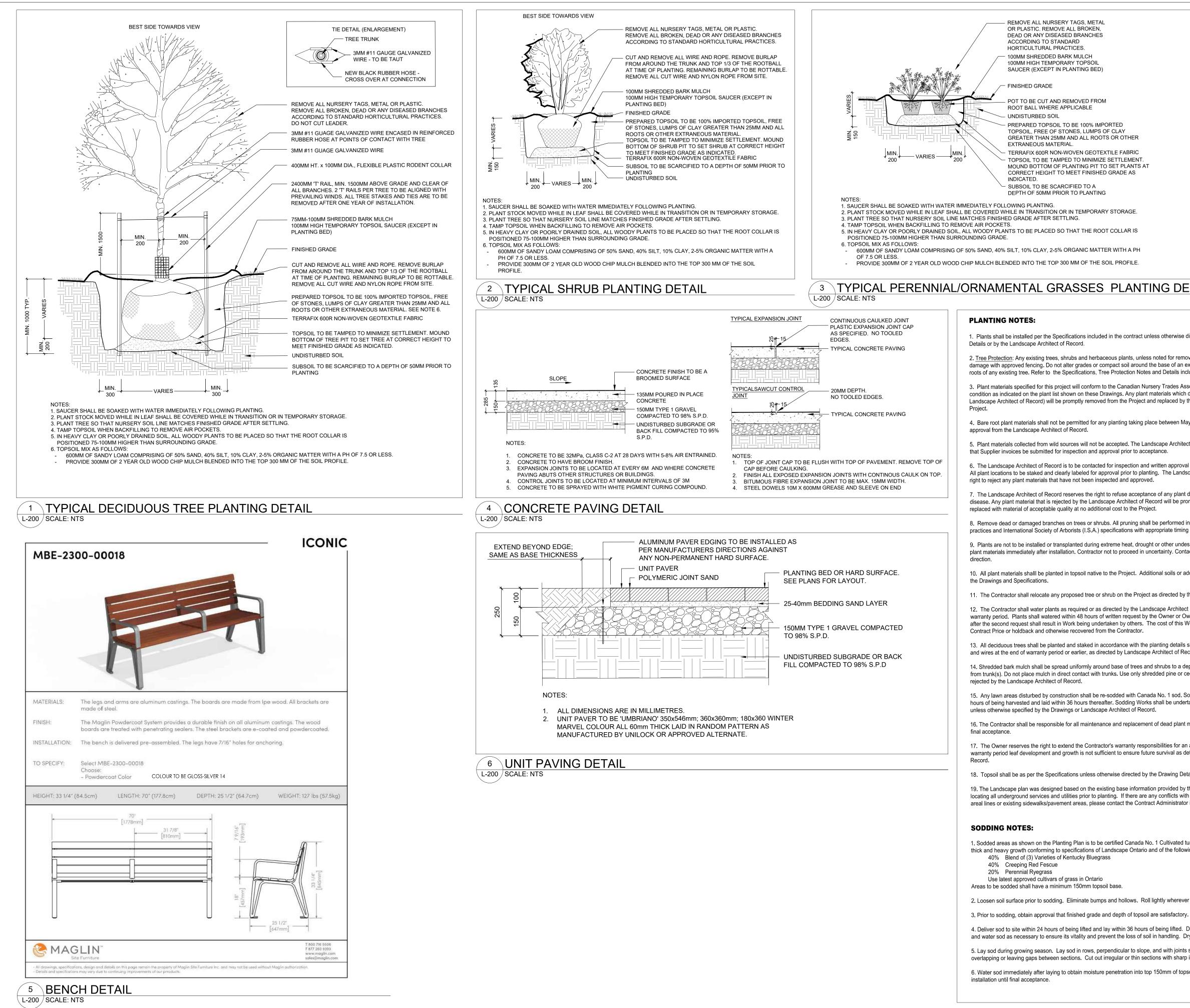


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- 600MM OF SANDY LOAM COMPRISING OF 50% SAND, 40% SILT, 10% CLAY, 2-5% ORGANIC MATTER WITH A PH PROVIDE 300MM OF 2 YEAR OLD WOOD CHIP MULCH BLENDED INTO THE TOP 300 MM OF THE SOIL PROFILE.

15. Any lawn areas disturbed by construction shall be re-sodded with Canada No. 1 sod. Sod to be delivered to Project within 24 hours of being harvested and laid within 36 hours thereafter. Sodding Works shall be undertaken per the Contract Specifications unless otherwise specified by the Drawings or Landscape Architect of Record.

17. The Owner reserves the right to extend the Contractor's warranty responsibilities for an additional year if, at the end of the initial warranty period leaf development and growth is not sufficient to ensure future survival as determined by the Landscape Architect of

19. The Landscape plan was designed based on the existing base information provided by the owner. Contractor is responsible for locating all underground services and utilities prior to planting. If there are any conflicts with existing or proposed services, utilities, areal lines or existing sidewalks/pavement areas, please contact the Contract Administrator immediately prior to starting the work.

1. Sodded areas as shown on the Planting Plan is to be certified Canada No. 1 Cultivated turf Sod, with strong Fibrous root system, thick and heavy growth conforming to specifications of Landscape Ontario and of the following mix or approved equal: 40% Blend of (3) Varieties of Kentucky Bluegrass

Use latest approved cultivars of grass in Ontario

Areas to be sodded shall have a minimum 150mm topsoil base.

2. Loosen soil surface prior to sodding. Eliminate bumps and hollows. Roll lightly wherever topsoil is excessively loose.

4. Deliver sod to site within 24 hours of being lifted and lay within 36 hours of being lifted. During dry weather protect sod from drying, and water sod as necessary to ensure its vitality and prevent the loss of soil in handling. Dry sod will be rejected.

5. Lay sod during growing season. Lay sod in rows, perpendicular to slope, and with joints staggered. Butt sections closely without overlapping or leaving gaps between sections. Cut out irregular or thin sections with sharp implements.

6. Water sod immediately after laying to obtain moisture penetration into top 150mm of topsoil. Maintain sodded areas from start of

DEAD OR ANY DISEASED BRANCHES ACCORDING TO STANDARD HORTICULTURAL PRACTICES. 100MM SHREDDED BARK MULCH **100MM HIGH TEMPORARY TOPSOIL** SAUCER (EXCEPT IN PLANTING BED)

POT TO BE CUT AND REMOVED FROM ROOT BALL WHERE APPLICABLE

- PREPARED TOPSOIL TO BE 100% IMPORTED
- TOPSOIL, FREE OF STONES, LUMPS OF CLAY GREATER THAN 25MM AND ALL ROOTS OR OTHER EXTRANEOUS MATERIAL
- TERRAFIX 600R NON-WOVEN GEOTEXTILE FABRIC TOPSOIL TO BE TAMPED TO MINIMIZE SETTLEMENT. MOUND BOTTOM OF PLANTING PIT TO SET PLANTS AT CORRECT HEIGHT TO MEET FINISHED GRADE AS

SUBSOIL TO BE SCARCIFIED TO A DEPTH OF 50MM PRIOR TO PLANTING

2. PLANT STOCK MOVED WHILE IN LEAF SHALL BE COVERED WHILE IN TRANSITION OR IN TEMPORARY STORAGE.

3. PLANT TREE SO THAT NURSERY SOIL LINE MATCHES FINISHED GRADE AFTER SETTLING.

5. IN HEAVY CLAY OR POORLY DRAINED SOIL, ALL WOODY PLANTS TO BE PLACED SO THAT THE ROOT COLLAR IS

3 TYPICAL PERENNIAL/ORNAMENTAL GRASSES PLANTING DETAIL

1. Plants shall be installed per the Specifications included in the contract unless otherwise directed by the Drawing Notes and Details or by the Landscape Architect of Record.

2. Tree Protection: Any existing trees, shrubs and herbaceous plants, unless noted for removal, shall be protected from construction damage with approved fencing. Do not alter grades or compact soil around the base of an existing tree, do not disturb or expose roots of any existing tree. Refer to the Specifications, Tree Protection Notes and Details included as required.

3. Plant materials specified for this project will conform to the Canadian Nursery Trades Association (C.N.T.A.) for size, variety and condition as indicated on the plant list shown on these Drawings. Any plant materials which do not conform (in the opinion of the Landscape Architect of Record) will be promptly removed from the Project and replaced by the Contractor at no additional cost to the

4. Bare root plant materials shall not be permitted for any planting taking place between May 15th and October 15th without written approval from the Landscape Architect of Record.

5. Plant materials collected from wild sources will not be accepted. The Landscape Architect of Record reserves the right to require that Supplier invoices be submitted for inspection and approval prior to acceptance.

6. The Landscape Architect of Record is to be contacted for inspection and written approval prior to any plant material installation. All plant locations to be staked and clearly labeled for approval prior to planting. The Landscape Architect of Record reserves the right to reject any plant materials that have not been inspected and approved.

7. The Landscape Architect of Record reserves the right to refuse acceptance of any plant displaying poor growth habits, injury or disease. Any plant material that is rejected by the Landscape Architect of Record will be promptly removed from the Project and replaced with material of acceptable quality at no additional cost to the Project.

8. Remove dead or damaged branches on trees or shrubs. All pruning shall be performed in accordance with standard horticultural practices and International Society of Arborists (I.S.A.) specifications with appropriate timing for each species.

9. Plants are not to be installed or transplanted during extreme heat, drought or other undesirable conditions. Thoroughly water all plant materials immediately after installation. Contractor not to proceed in uncertainty. Contact Landscape Architect of Record for

10. All plant materials shall be planted in topsoil native to the Project. Additional soils or additives shall be permitted as specified in

11. The Contractor shall relocate any proposed tree or shrub on the Project as directed by the Landscape Architect of Record.

12. The Contractor shall water plants as required or as directed by the Landscape Architect of Record during construction and the warranty period. Plants shall watered within 48 hours of written request by the Owner or Owner's representative. Failure to do so after the second request shall result in Work being undertaken by others. The cost of this Work shall be deducted from the total Contract Price or holdback and otherwise recovered from the Contractor.

13. All deciduous trees shall be planted and staked in accordance with the planting details shown in the Drawings. Remove stakes and wires at the end of warranty period or earlier, as directed by Landscape Architect of Record.

14. Shredded bark mulch shall be spread uniformly around base of trees and shrubs to a depth of 100mm and a radius of 300mm from trunk(s). Do not place mulch in direct contact with trunks. Use only shredded pine or cedar bark mulch. Hardwood chips shall be rejected by the Landscape Architect of Record.

16. The Contractor shall be responsible for all maintenance and replacement of dead plant materials during the warranty period until

18. Topsoil shall be as per the Specifications unless otherwise directed by the Drawing Details.

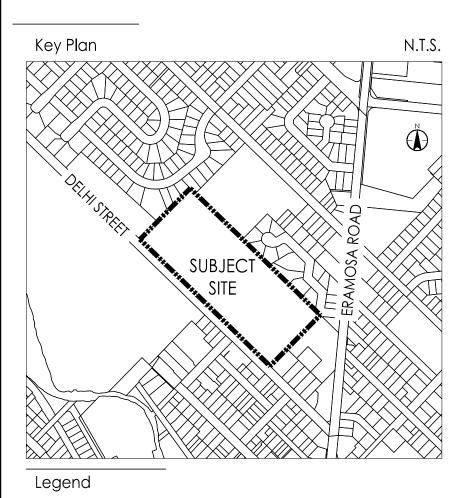




Stantec 600-171 Queens Avenue London ON N6A 5J7 Tel. 519-645-2007 www.stantec.com

Liability Note

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.



SITE BOUNDARY

Notes

- THIS IS A COMPILED PLAN AND SHOULD NOT BE CONSIDERED A PLAN OF SURVEY. . ONTARIO BASE MAPPING USED FOR AREAS AND DIMENSIONS, LEGAL PLAN REQUIRED
- FOR PRECISE CALCULATIONS. . CONCEPT PLAN IS PRELIMINARY AND HAS NOT BEEN REVIEWED BY THE CITY
- 4. ZONING BY LAW AMENDMENT MAY BE REQUIRED.

	 	Appd.	YY.MM.DD
Revision 7. issued for tender	EA	JNV	24.06.07
6. ISSUED FOR PRE-TENDER	EA	JNV	24.05.27
5. ISSUED FOR SPA SUBMISSION	EA	JNV	24.04.22
4. ISSUED FOR STAGE 2.3 MOH SUBMISSION	EA	JNV	24.02.23
3. ISSUED FOR SPA SUBMISSION	EA	JNV	24.01.15
2. ISSUED FOR COSTING AND GGH REVIEW	JNV	JNV	23.12.21
Issued	By	Appd.	YY.MM.DD
File Name: 140020022_landscape_ph1 RT		RT	23.03.03
Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project				
GUELPH GEN	eral hospital			

EMERGENCY MENTAL HEALTH AND ADDICTIONS SERVICES RELOCATION AND EMERGENCY DEPARTMENT EXPANSION Guelph, ON Canada

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	Title

LANDSCAPE DETAILS PHASE 1 SP23-015S

Project No.

140022022 Drawing No.

NOT TO SCALE

Revision

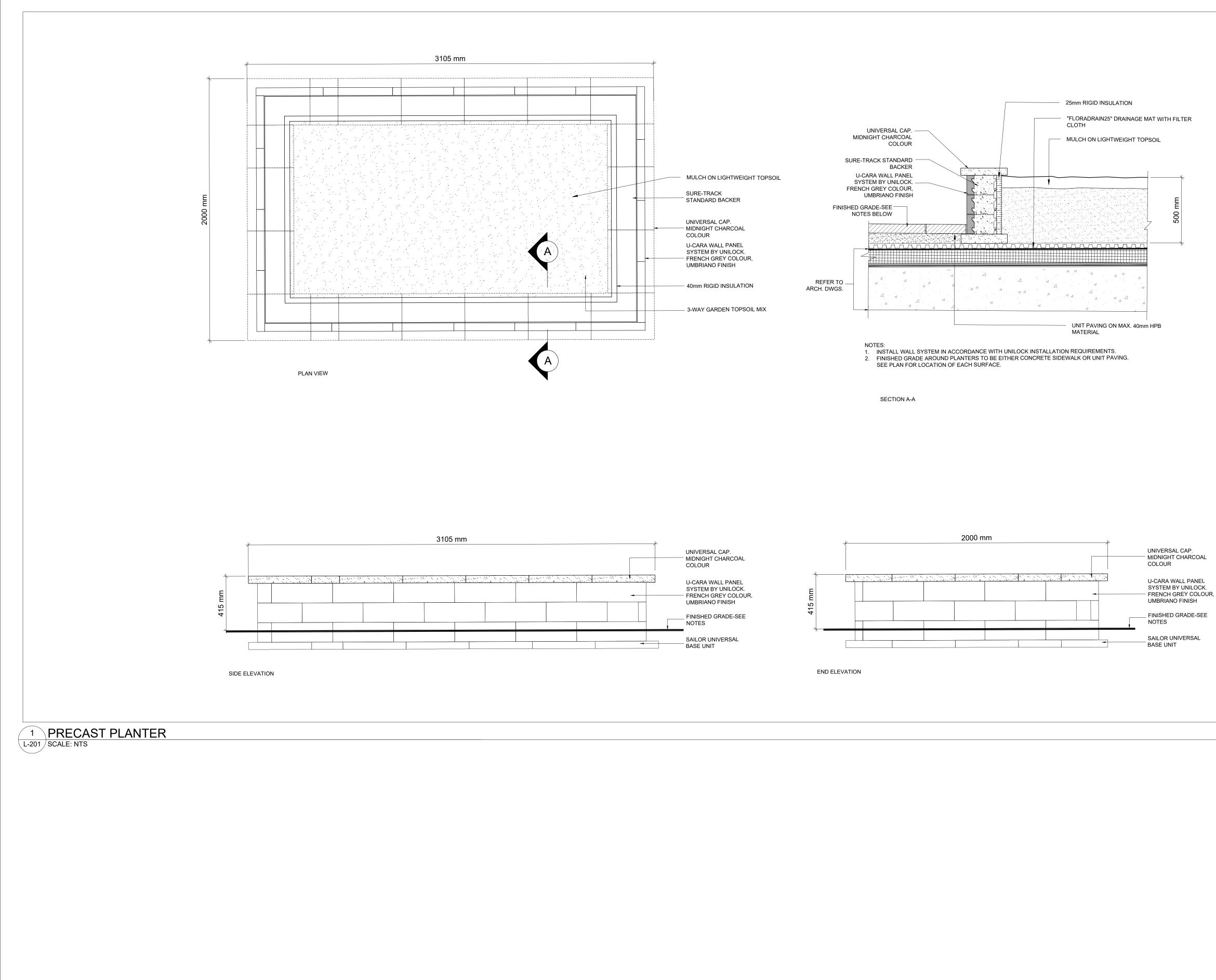
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2 of 3

Scale

Sheet





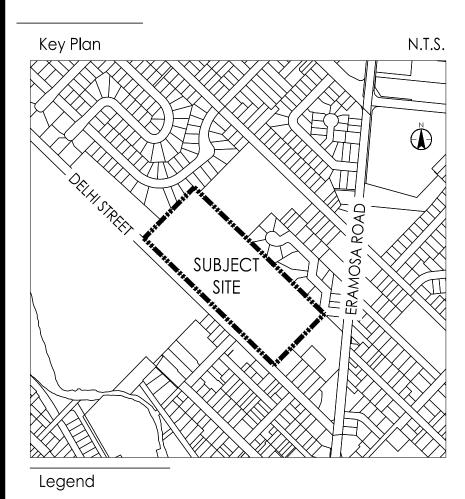
ORIGINAL SHEET - ANSI D



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Re	evision		Ву	Appd.	YY.MM.DD
5.	ISSUED FOR TENDER		EA	JNV	24.06.07
4.	ISSUED FOR PRE-TENDER		EA	JNV	24.05.27
3.	ISSUED FOR SPA SUBMISSION			JNV	24.04.22
2.	. ISSUED FOR STAGE 2.3 MOH SUBMISSION			JNV	24.02.23
1.	1. ISSUED FOR SPA SUBMISSION			JNV	24.01.15
lss	ued		Ву	Appd.	YY.MM.DD
File	Name: 140020022_landscape_ph1	RT	MD	RT	23.03.03
		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project GUELPH GENERAL HOSPITAL

EMERGENCY MENTAL HEALTH AND ADDICTIONS SERVICES RELOCATION AND EMERGENCY DEPARTMENT EXPANSION Guelph, ON Canada

Title

LANDSCAPE DETAILS PHASE 1 SP23-015S

Scale

Sheet

3 of 3

Project No.

140022022 Drawing No.

L-201

NOT TO SCALE

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Revision