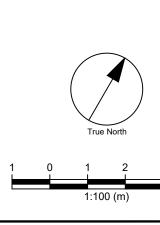


				CALIPER		CONDITION/	MIN. O.C.
KEY	QTY.	BOTANICAL NAME	COMMON NAME	(mm)	SIZE (cm)	FORM	SPACING (m)
REES							
Ag	2	Acer griseum	Paperbark Maple		300	W.B., Clump Form	6
AI	1	Amelanchier laevis	Serviceberry	50		W.B., Multistem	6
Cj	3	Cercidiphyllum japonicum	Katsura tree				
SmP	4	Syringa meyeri 'Palibin'	Dwarf Korean Lilac	50		W.B., Standard tree form	6
	10	246656					
	10 IALS & GF 31	RASSES Calamagrostis x acutiflora 'Karl Foerster'	Karl forester grass		1	1 Gal.	0.5
PERENNI CaK	IALS & GF 31	Calamagrostis x acutiflora 'Karl Foerster'	v				
PERENNI	IALS & GF		Karl forester grass Sweet William Sweet William			1 Gal. 1 Gal. 1 Gal.	0.5 0.3 0.3
PERENNI CaK Dbm	IALS & GF 31 120	Calamagrostis x acutiflora 'Karl Foerster' Dianthus X Barbatus'Midget Mix'	Sweet William			1 Gal.	0.3
PERENNI CaK Dbm DxC	IALS & GF 31 120 110	Calamagrostis x acutiflora 'Karl Foerster' Dianthus X Barbatus'Midget Mix' Dianthus X Classic Coral	Sweet William Sweet William			1 Gal. 1 Gal.	0.3 0.3
PERENNI CaK Dbm DxC DxE	IALS & GF 31 120 110 70	Calamagrostis x acutiflora 'Karl Foerster' Dianthus X Barbatus'Midget Mix' Dianthus X Classic Coral Dianthus X Early Bird Frosty	Sweet William Sweet William Sweet William			1 Gal. 1 Gal. 1 Gal.	0.3 0.3 0.3



LANDSCAPE NOTES:

1. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH BY-LAWS AND CODES HAVING JURISDICTION OVER SITE LOCATION.

LOCATION. 2. COMPLETE ALL WORK TO THE SATISFACTION OF THE LANDSCAPE ARCHITECT. 3. REPORT ANY CHANGES, DISCREPANCIES OR SUBSTITUTIONS TO THE LANDSCAPE ARCHITECT FOR REVIEW. OBTAIN APPROVAL FROM THE

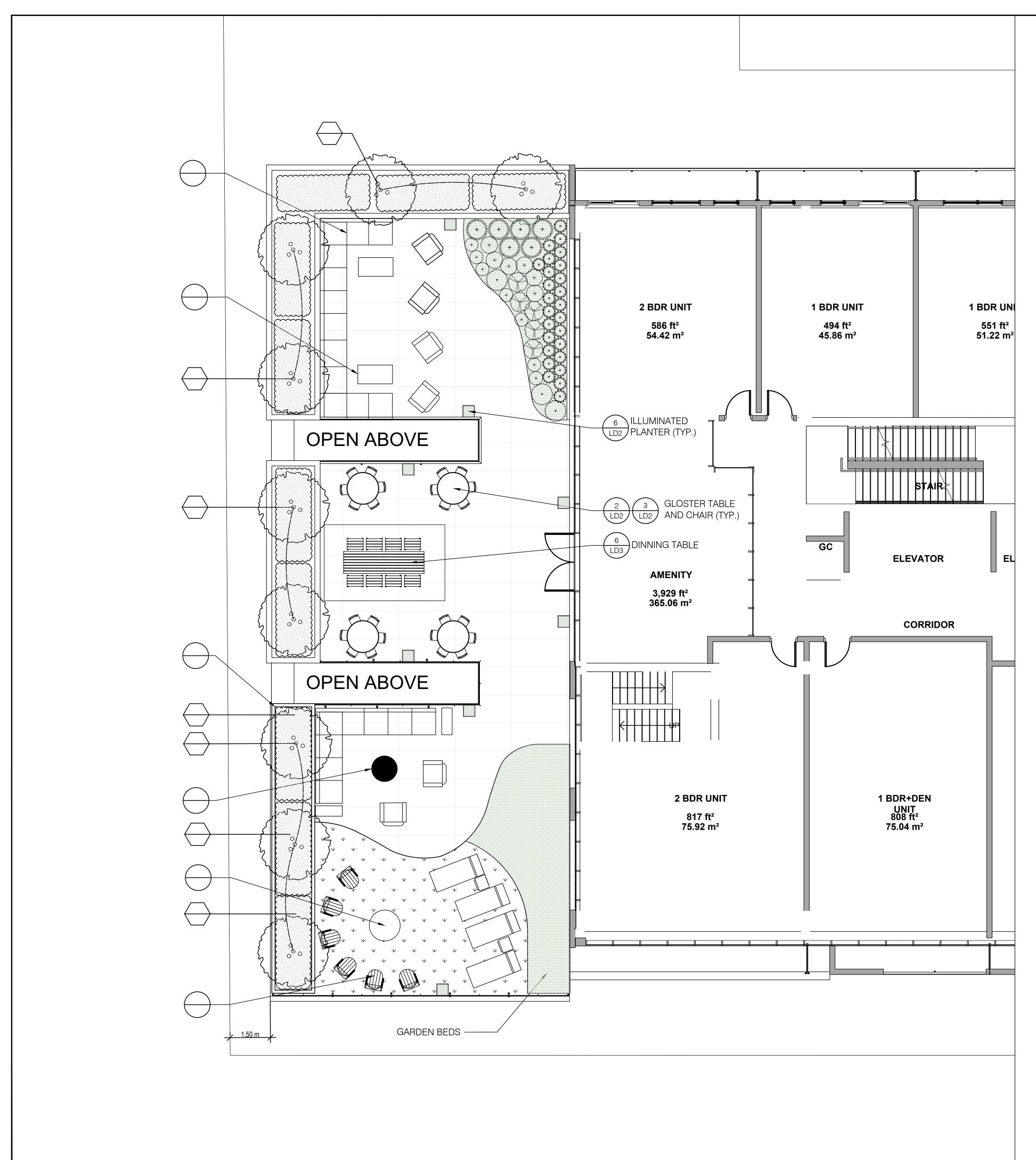
- LANDSCAPE ARCHITECT BEFORE PROCEEDING. 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE EXISTING SERVICE LOCATIONS. 5. EXACT LOCATIONS OF PLANT MATERIAL WILL BE DETERMINED BY PLACEMENT OF SITE SERVICES SUCH AS HYDRO VAULTS, METERS,
- UTILITIES ROOF RAIN WATER LEADERS, DRIVEWAYS, LIGHT STANDARDS, ETC. 6. ALL PLANT MATERIAL LOCATIONS TO BE STAKED OR MARKED OUT AND APPROVED BY LANDSCAPE ARCHITECT
- PRIOR TO INSTALLATION. 7. SUPPLY ALL PLANT MATERIAL IN ACCORDANCE WITH THE CANADIAN STANDARDS FOR NURSERY STOCK (8th Ed.).
- 8. INSTALL PLANT MATERIAL ACCORDING TO DETAILS SHOWN.
 9. DISTURBED SOIL AREAS AROUND TREES AND SHRUBS ARE TO BE COVERED WITH SHREDDED CONIFER BARK MULCH SUCH AS
 'CANADA RED' OR 'GRO-BARK' SPM MULCH, OR APPROVED EQUIVALENT. ALTERNATIVE MULCHES MUST BE
- APPROVED BY THE LANDSCAPE ARCHITECT. 10. CONTRACTOR TO UTILIZE LAYOUT DIMENSIONS WHERE PROVIDED.
- CONTRACTOR TO UTILIZE LAYOUT DIMENSIONS WHERE PROVIDED.
 PROVIDE PLANTING BED AREA AS NOTED ON THE DRAWING OR TO ACCOMMODATE MATURE SIZE OF PLANT MATERIAL.
- 12. ALL SUPPORT SYSTEMS MUST BE REMOVED BY THE CONTRACTOR AT TIME OF FINAL ACCEPTANCE. NO EXTRAS WILL BE PAID TO COMPLETE THIS WORK.
- 13. SUPPLY AND PLACE TOPSOIL IN ACCORDANCE WITH OPSS 570 TO A MINIMUM DEPTH OF 150mm UNLESS OTHERWISE SPECIFIED.
- 14. SUPPLY AND PLACE SOD IN ACCORDANCE WITH OPSS 571 UNLESS OTHERWISE SPECIFIED.
- SUPPLY AND PLACE SEED IN ACCORDANCE WITH OPSS 572 UNLESS OTHERWISE SPECIFIED. ALL 5:1 OR GREATER SLOPES TO BE SEEDED WITH TACIFIER. CONTRACTOR TO PROVIDE NECESSARY EROSION CONTROL PROTECTION AS REQUIRED TO ENSURE SOIL STABILIZATION AND PROPER SEED GERMINATION.
 ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.
- ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.
 IF DISCREPANCIES ARISE BETWEEN PLANT MATERIAL COUNT SHOWN ON DRAWING AND PLANT LIST, THE DRAWING SHALL BE CONSIDERED CORRECT.
 CONTRACTOR TO PROVIDE ANNUM IM TWO (2) YEAR WARRANTY FROM DATE ACCEPTED ON ALL WORK UNLESS.
- CONTRACTOR TO PROVIDE MINIMUM TWO (2) YEAR WARRANTY FROM DATE ACCEPTED ON ALL WORK UNLESS OTHERWISE SPECIFIED.
 ANY SITE PLAN OR GRADING AND SERVICING SHOWN IS FOR INFORMATION ONLY. REFER TO APPROVED DRAWINGS.
 NOT FOR CONSTRUCTION UNLESS STAMPED, SIGNED AND DATED BY LANDSCAPE ARCHITECT.
- 21. DRAWINGS NOT TO BE REPRODUCED WITHOUT WRITTEN CONSENT FROM LANDSCAPE ARCHITECT.
- 22. APPROVAL OF LANDSCAPE PLAN TO BE OBTAINED FROM MUNICIPALITY. 23. FOR GRADING AND SERVICING INFORMATION REFER TO THE CONSULTING ENGINEER'S DRAWINGS.
- 24. FOR LIGHTING INFORMATION AND POWER DISTRIBUTION REFER TO THE ELECTRICAL CONSULTANT'S DRAWINGS.

192 CENTRAL

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CITY OF LONDON

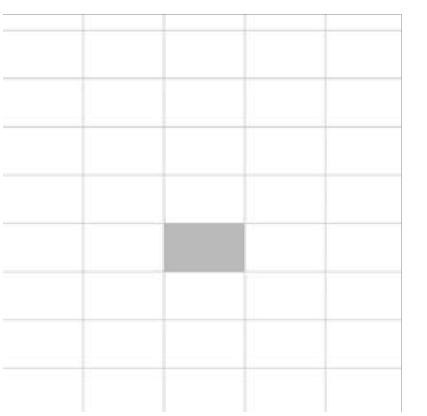
COPYRIGHT This drawing has intended use, thus a for any purpose oth is forbidden. Wri precedence over so shall verify and be and conditions on informed of any va and conditions sh drawings shall be so conformance befor	any re ner tha itten d caled o respo the jo ariation hown ubmitt	production or di in authorized by imensions shall dimensions. Co nsible for all din b, and Arcadis ns from the dim on the drawing. ed to Arcadis fo	stribution / Arcadis have ntractors nensions shall be ensions Shop or general
Arcadis Professi	onal S	Services (Cana	da) Inc
ISSUES	is a part o	f Arcadis	
No. DESC 1 ISSUED FOR 60%			DATE 2022-06-08
KEY PLAN			
LEGEND			
		OIL AND SOD AS S IUM 150mm TOPSC	
	CONC	CRETE PAVING	
	PAVES	STONE	
	PROP	OSED DECIDUOUS	TREE
	PROP	OSED SHRUBS	
	PROP	OSED PERENNIALS	3
		T SPECIES	
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CONSULTANT 410 Albert Street Waterloo ON N2 tel 519 585 2255 www.arcadis.co	t - Suit 2L 3V3	e 101	S
	_		
	Ji L		
PROJECT NO: 139153 DRAWN BY:		CHECKED BY:	
E.L. PROJECT MGR:		M.P.	
M.P.		T.M.	
SHEET TITLE	CAI	PE PLAN	
SHEET NUMBER)1		ISSUE
LF			



PLANT SCHEDULE:

PLANT	SCHED	<u>ULE:</u>					
				CALIPER		CONDITION/	MIN. O.C.
KEY	QTY.	BOTANICAL NAME	COMMON NAME	(mm)	SIZE (cm)	FORM	SPACING (m)
TREES							
Ag	2	Acer griseum	Paperbark Maple		300	W.B., Clump Form	6
AI	1	Amelanchier laevis	Serviceberry	50		W.B., Multistem	6
Cj	3	Cercidiphyllum japonicum					
SmP	4	Syringa meyeri 'Palibin'	Dwai Korea Lil c	50		W.B., Standard tree form	6
TOTAL:	10 IALS & GR	ASSES					
CaK	31	Calamagrostis x acutiflora 'Karl Foerster'	Karl forester grass			1 Gal.	0.5
Dbm	120	Dianthus X Barbatus'Midget Mix'	Sweet William			1 Gal.	0.3
DxC	110	Dianthus X Classic Coral	Sweet William			1 Gal.	0.3
DxE	70	Dianthus X Early Bird Frosty	Sweet William			1 Gal.	0.3
LsS	155	Leucanthemum x superbum 'Snowcap'	Shasta Daisy			1 Gal.	0.3
MsZ	15	Miscanthus sinensis 'Zebrinus'	Zebra Grass			1 Gal.	0.5

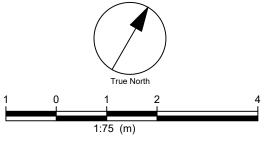
CaK	31	Calamagrostis x acutiflora 'Karl Foerster'
Dbm	120	Dianthus X Barbatus'Midget Mix'
DxC	110	Dianthus X Classic Coral
DxE	70	Dianthus X Early Bird Frosty
LsS	155	Leucanthemum x superbum 'Snowcap'
MsZ	15	Miscanthus sinensis 'Zebrinus'
TOTAL:	501	



Linear laying pattern 01 for Blu Grande slabs



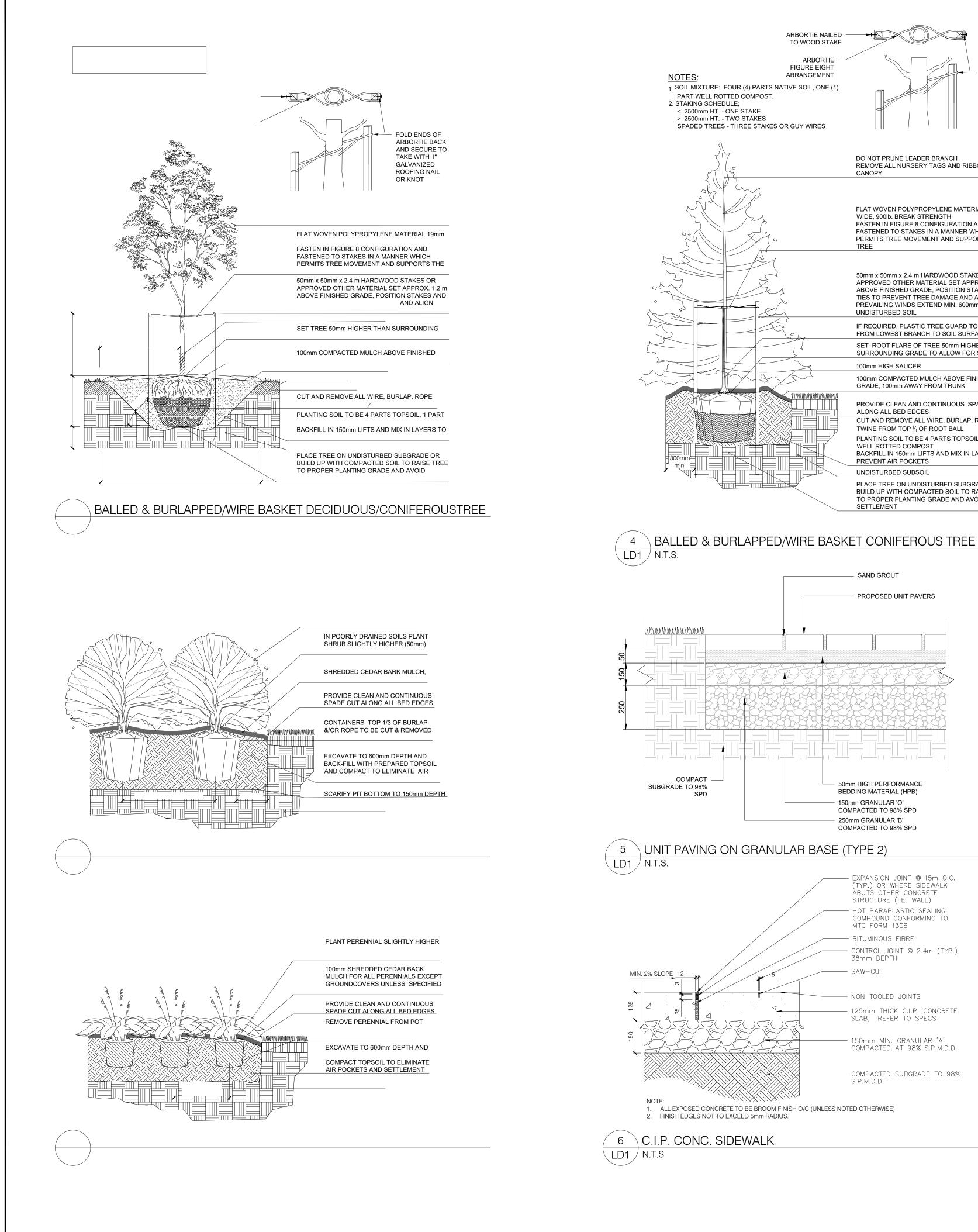


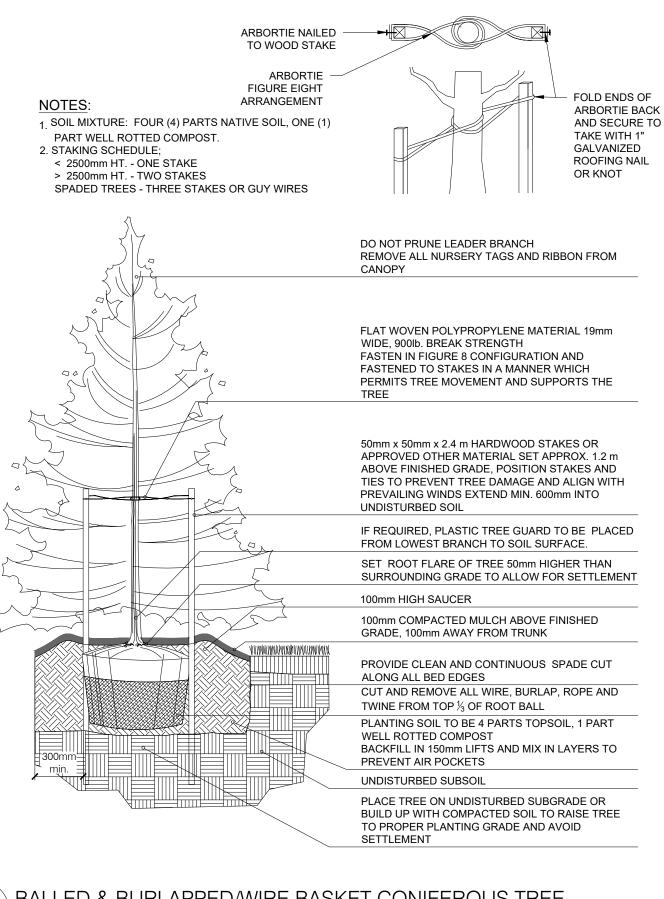


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Item Size Description: 500 X 750 mm

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precedence over s shall verify and be and conditions or informed of any v	any re ther th ritten of scaled e respondent variation shown submit ore pro	eproduction or di an authorized by dimensions shall dimensions. Co onsible for all din ob, and Arcadis ons from the dim on the drawing. ted to Arcadis fo ceeding with fat	stribution / Arcadis have ntractors nensions shall be ensions Shop or general prication.
ISSUES No. DESC	CRIPT		DATE
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KEY PLAN			
LEGEND			
		SOIL AND SOD AS S	
	, MINI ,	MUM 150mm TOPSC	NL DEPTH
	CON	CRETE PAVING	
	PAVE	STONE	
]		
× ×	PROF	POSED DECIDUOUS	TREE
	PROF	POSED SHRUBS	
	PRO	POSED PERENNIALS	3
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SEAL			
CONSULTANT			
	R	CADI	S
410 Albert Stree			
Waterloo ON N tel 519 585 225 www.arcadis.c	5	3 Canada	
	V 11		
PROJECT	CEN	NTRAL	
CITY	OF LO	ONDON	
PROJECT NO: 139153			
DRAWN BY: E.L.		CHECKED BY: M.P.	
PROJECT MGR:		APPROVED B	Y:
SHEET TITLE		· · · · · · · · · · · · · · · · · · ·	
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			ISSUE
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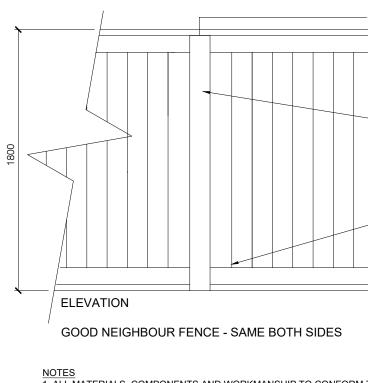


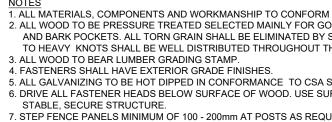
GENERAL NOTES

- Any ambiguity in the drawings, specifications or details used for construction unless stamped and signed by t are to be clearly understood by the Contractor prior to
- 2. All dimensions are in meters unless otherwise noted. dimensions on the drawing(s) and report any discrepa
- 3. The Contractor is to locate and mark all infrastructure underground utilities or infrastructure unless approved underground power, telephone or gas utility. The Cont for the duration of the Contract.
- 4. The Contractor shall supply all materials in quantities materials, products or quantities without prior written
- 5. The Contractor is to take all necessary precautions to survey bars, stakes, monuments and sediment barriers make all necessary restorations and repairs to origina
- 6. All existing trees, shrubs, and herbaceous plants beyo limited to: not storing construction materials or fuel with protected vegetation and taking care not to disturb or hoarding measures of all existing trees and vegetation
- 7. Contractor is responsible for the removal of all debris, site in a clean, safe, useable condition at all times or

PLANTING NOTES

- 1. The Contractor must notify the Landscape Architect p materials in quantities sufficient to complete the work Landscape Architect.
- 2. All landscape works will be warrantied for a period of and provided by the Landscape Architect. Plant materi shall be replaced to the satisfaction of the Landscape
- 3. The Landscape Architect reserves the right to extend period, leaf development and growth is not sufficient t
- 4. The Contractor is to identify with Landscape Architect 5. Plant materials specified for this project will conform to indicated on the plant schedule shown on these drawing replaced by the Contractor at no additional cost to the
- 6. The Landscape Architect is to be contacted for inspec reserved the right to reject any plant materials that have
- 7. The Landscape Architect reserves the right to refuse a that is rejected by the Landscape Architect will be pro additional charge to the project.
- 8. Plant materials collected from wild sources will not be reserves the right to require that supplier invoices be s
- On-site layout of the plant materials to be approved by locations may be necessary to respond to the location where relocations are necessary. The Contractor mus
- 10. Plants are not to be installed during extreme heat, drou installation. The Contractor shall regularly monitor site duration of the warranty period.
- 11. Do not plant directly in centerline of drainage swales of low-lying wet areas, contact Landscape Architect for o
- 12. All plants are to be planted in accordance with the plan regardless of ground slope.
- 13. Supply and place topsoil in accordance with OPSS 80 otherwise specified. Each source of topsoil, imported results to Landscape Architect prior to order or deliver 4 parts topsoil to one part well-rotted compost.
- 14. Mulch: to be spread uniformly around the base of tree trunk or stem(s). Allow a 100 mm mulch free zone at t specified.
- 15. Supply and place seed in accordance with OPSS 804 greater than 3:1 shall be matted with an erosion control
- 16. The Contractor is to remove dead or damaged branch horticultural practices and appropriate timing for each
- 17. All stakes and associated ties are to be removed after warranty period. If utilized, Gatorbags are to be remov



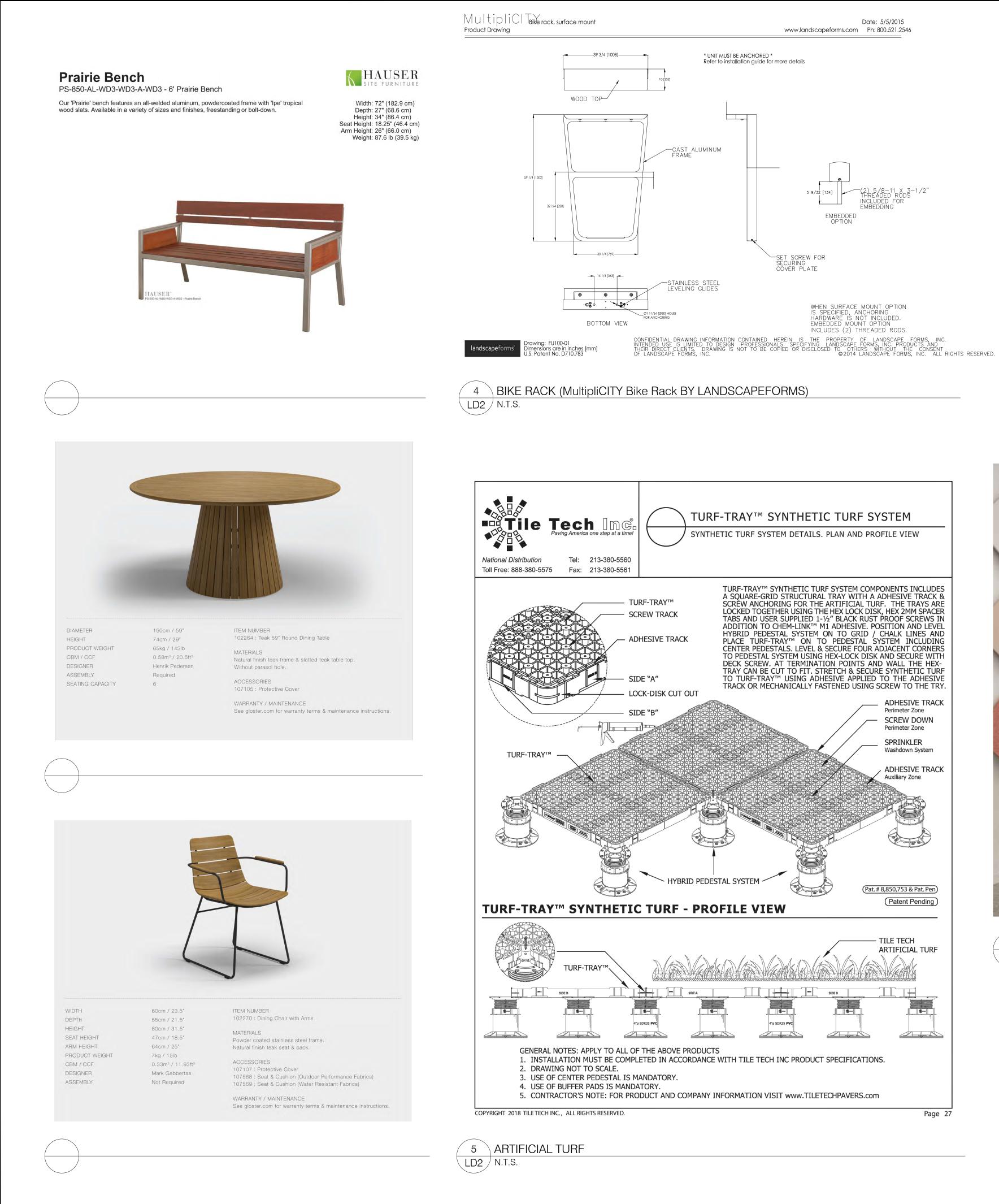


REQUIRED FOR CERTAIN GRADE CONDITIONS - CONSULTANT'S 8. ALL LUMBER SIZES ARE ACTUAL SIZES RATHER THAN NOMINAL 9. CONCRETE TO HAVE MINIMUM COMPRESSIVE STRENGTH OF 20 10. SCALE SHOWN FOR INFORMATION ONLY - TO ENSURE ACCURAC

REQUIRED. REQUIRED, CONTACT LANDSCAPE ARCHITECT.

 $\left(egin{array}{c} 7
ight)$ 1.8m HIGH WOODEN PRIVA 、LD1 / N.T.S

	192 CENTRAL
Is are to be reported to the Landscape Architect for direction. These drawings shall not be	
the Landscape Architect. The Contractor is not to proceed in uncertainty. The limits of work o any work taking place on the site.	CITYOF LONDON
The drawings may be scaled for approximate layout. The Contractor is to verify all ancies to the Landscape Architect.	CITTOP LONDON
and utilities prior to any excavation work or planting on the site. Do not plant directly above d by the Landscape Architect. Dig all holes by hand when closer than 1.0m to any tractor is responsible for the coordination and maintenance of all utility/infrastructure locates	COPYRIGHT
sufficient to complete work shown on these drawings. The Contractor is not to substitute	This drawing has been prepared solely for the intended use, thus any reproduction or distribution for any purpose other than authorized by Arcadis
consent of the Landscape Architect. protect all existing site features unless specified for removal/demolition. This includes all	is forbidden. Written dimensions shall have precedence over scaled dimensions. Contractors
rs. The Contractor is responsible for any damages incurred during construction and must al or better condition.	shall verify and be responsible for all dimensions and conditions on the job, and Arcadis shall be informed of any variations from the dimensions
ond the limit of work are to be protected from construction damage. This includes but is not thin the dripline of an existing tree, not altering existing grades or compacting soil around	and conditions shown on the drawing. Shop drawings shall be submitted to Arcadis for general
expose the roots of any existing trees. The Contractor is responsible for all protection or n to be preserved within or adjacent to construction work limits.	conformance before proceeding with fabrication.
, garbage and surplus materials on site related to their contract or work and must keep the as directed by the Contract Administrator.	Arcadis Professional Services (Canada) Inc.
	ISSUES No. DESCRIPTION DATE 1 ISSUED FOR 60% DESIGN REVIEW 2022-06-08
rior to the commencement of any planting. The Contractor shall supply all plants and shown on this drawing. Any discrepancies between quantities shall be reported to the	
two years following inspection and written notice of start of warranty period as determined rial, which is not in a healthy, vigorous growing condition at the end of the warranty period,	
Architect / Owner. Contractor's warranty responsibilities for an additional year if, at the end of initial warranty	
o ensure future survival as determined by the Landscape Architect. /Owner any maintenance requirements necessary for warranty purposes.	
o the Canadian Nursery Landscape Association (C.N.L.A.) for size, variety and condition as ings. Any plant materials which do not conform will be promptly removed from the site and	KEY PLAN
e project. ction and written approval prior to plant material arriving on site. The Landscape Architect	
ve not been inspected and approved. acceptance of any plant displaying poor growth habits, injury or disease. Any plant material	
mptly removed from the site and replaced with material of acceptable quality at no	
accepted without written approval of the Landscape Architect. The Landscape Architect submitted for inspection and approval prior to acceptance. y the Landscape Architect prior to installation. Minor field adjustments to plant material	
is the candiscape Architect prior to installation. Minor field adjustments to plant material installation in the contractor to review with Landscape Architect st receive approval from Landscape Architect prior to installation.	
bught, or other undesirable conditions. Thoroughly water all plants immediately after the conditions and water as required to ensure healthy growth conditions throughout the	
or depression areas. Where proposed planting locations conflict with constructed swales or	
direction. Inting details shown on this drawing. All plants are to be installed vertical and plumb,	
02 to a minimum depth of 150mm in seed/sod areas and 600mm in planting beds unless	
or native to be approved by Landscape Architect prior to use. Submit topsoil analysis/test ry to site. Testing to be in accordance with Contract specifications. Prepared topsoil shall be	
es and shrubs to a minimum depth of 100 mm. Do not place mulch in direct contact with trunk/stems. Shrubs to be in continuously mulched planting beds unless otherwise	
unless otherwise specified. All 5:1 or greater slopes to be seeded with tackifier. All slopes	
ol blanket. Supply and place sod in accordance with OPSS 803 unless otherwise specified. nes on trees or shrubs. All pruning shall be performed in accordance with standard	
species. r the first full growing season. Rodent guards are to be removed at the conclusion of the	
ved for winter months.	
140 × 140 POST	SEAL
38X 140 CAP 38X 140 CAP FLUSH W TERMINAL POST	
TERMINAL POST 140 x 140 POST 140 x 140 POST 19 x 140 VERTICAL – BOARD TO BOARD	
38X140 NAILER 140 x 140 POST FOR ALL LIN POSTS, 190 x 190 POST AT FENCE TERMINUS	٩E
38X140 NAILER	
FINISHED GRADE GRADE 350mm Ø SONOTUBE	ARCADIS
CONCRETE FOOTING FOR 140 × 140 POST UI= MIN. 400mm Ø SONOTUBE	410 Albert Street - Suite 101 Waterloo ON N2L 3V3 Canada
MIN: 4001111 9 SONOTOBE CONCRETE FOOTING FOR 190 × 190 POST GOOD APPEARANCE ALL MEMBERS SHALL BE FREE OF WANE	tel 519 585 2255 www.arcadis.com
Y SANDING AND PLANNING. MEMBERS EXHIBITING MODERATE THE SITE	PROJECT
A STANDARD C164. SUFFICIENT SIZE AND QUANTITY OF FASTENERS TO ENSURE A GRANULAR 'A'	192 CENTRAL
QUIRED BY GRADE CONDITIONS. SLOPING OF PANELS MAY BE III IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	CITYOF LONDON
MPA @ 20 DAYS WITH 5-7% AIR ENTERTAINMENT. CY USE DIMENSIONS SHOWN - WHERE CLARIFICATION POST SECTION	
	PROJECT NO: 139153
	DRAWN BY: CHECKED BY: E.L. M.P.
ACY FENCE	PROJECT MGR: APPROVED BY: M.P. T.M.
	SHEET TITLE
	LANDSCAPE DETAILS
	SHEET NUMBER ISSUE
	LD1 1







17" Tapered Illuminated Planter HSTW75 - Tapered Illuminated Planter



7 CUSTON CONFERENCE TABLE PROVIDED BY TE LD2 N.T.S.

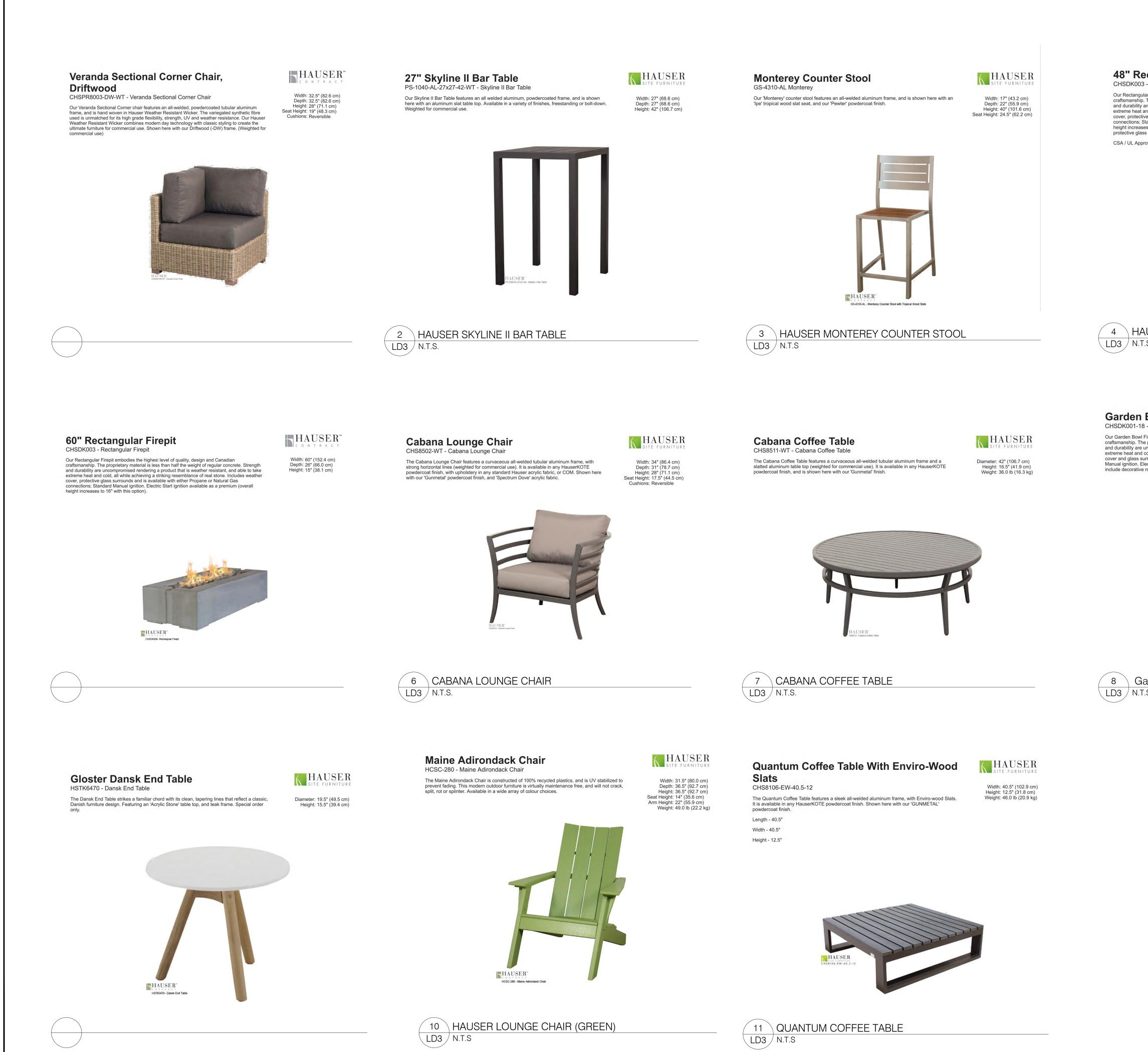
	192	CENTRAL
HAUSER SITE FURNITURE		
Width: 13" (33.0 cm) Depth: 13" (33.0 cm) Height: 17" (43.2 cm)	CITYO	E LONDON
Total Capačity: 4.2 gal (15.9 L)	intended use, thus any for any purpose other is forbidden. Writte precedence over scal shall verify and be re- and conditions on th informed of any varia and conditions sho drawings shall be sub conformance before	
	KEY PLAN	
Y HAUSER		
	SEAL	
	CONSULTANT	
		CADIS
	410 Albert Street -	Suite 101
EKNION	Waterloo ON N2L tel 519 585 2255 www.arcadis.com	
	PROJECT	ENTRAL
	PROJECT NO:	
	139153 DRAWN BY: E.L.	CHECKED BY: M.P.
	PROJECT MGR: M.P.	APPROVED BY:
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	LANDSCA	PE DETAILS

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ISSUE

SHEET NUMBER

LD2



			CLIENT 192	CENTRA	AL
			CITYC	DF LONDON	
ectangular Firepit 3 - Rectangular Firepit ular Firepit embodies the highest level of quality, design and Canadian b. The proprietary material is less than half the weight of regular concrete. Strength are uncompromised, rendering a product that is weather resistant, and able to take and cold, all while achieving a striking resemblance of real stone. Includes weather ive glass surrounds and is available with either Propane or Natural Gas Standard Manual ignition. Electric Start Ignition available as a premium (overall ses to 16" with this option). Weight listed below does not include decorative rock or ss surround.	Width: 48" (121.9 cm) Depth: 26" (66.0 cm) Height: 15" (38.1 cm) Weight: 145.0 lb (65.8 kg)		intended use, thus ar for any purpose othe is forbidden. Writt precedence over sca shall verify and be re and conditions on th informed of any var	er than authorized by ten dimensions shall aled dimensions. Co esponsible for all din he job, and Arcadis riations from the dim own on the drawing. bmitted to Arcadis for proceeding with fat	istribution y Arcadis I have ntractors nensions shall be ensions Shop or general prication.
CHSDK003 - Rectangiar Flept		-	ISSUES No. DESCR 1 ISSUED FOR 60%		DATE 2022-06-08
AUSER 48' RECTANGULAR FIREPIT			KEY PLAN		
Γ.S					
Bowl Firepit B - Garden Bowl Firepit Firepit embodies the highest level of quality, design and Canadian the proprietary material is less than half the weight of regular concrete. Strength uncompromised, rendering a product that is weather resistant, and able to take cold, all while achieving a striking resemblance of real stone. Includes weather urround. Available with either Propane or Natural Gas connections; Standard electric Start ignition available as a premium. Weight provided below does not a rock.	Diameter: 32" (81.3 cm) Height: 15.5" (39.4 cm) Weight: 90.0 lb (40.9 kg)				
EUDODI-11- Owner Ibar Foot					ранод. На
arden Bowl Firepit - CHSDK001-18 - Garo .s.	den Bowl Firepit	-	SEAL		Medd
		-	CONSULTANT 410 Albert Street - Waterloo ON N2L tel 519 585 2255 www.arcadis.com	3V3 Canada	S
		-	PROJECT 192 C	ENTRAL	
		-	PROJECT NO: 139153 DRAWN BY: E.L. PROJECT MGR: M.P. SHEET TITLE	CHECKED BY M.P. APPROVED B T.M.	: Y:
					ISSUE