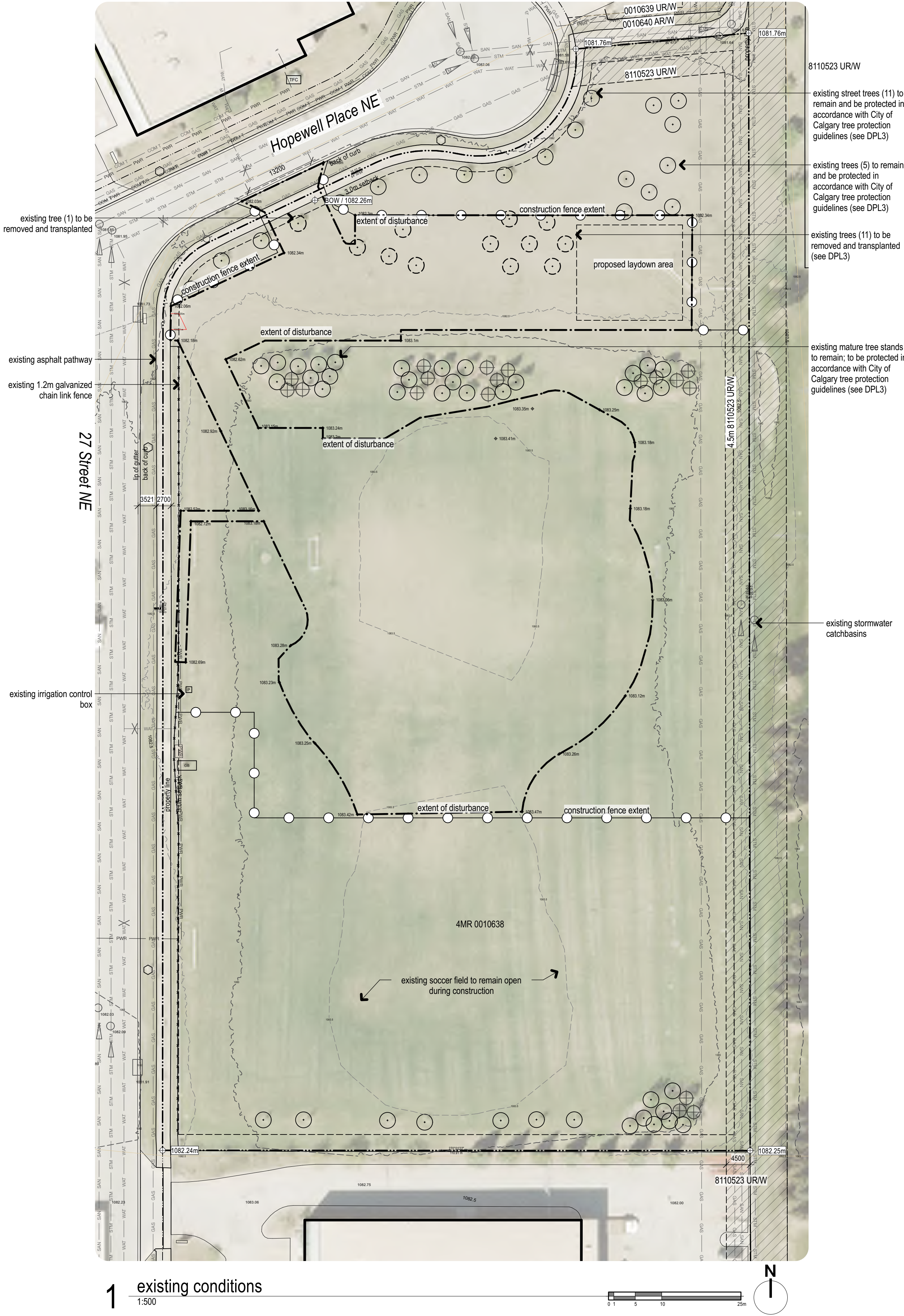




Kabaddi Field Development - Site Statistics

City Of Calgary Zoning

S-SPR

Use

Outdoor Recreational Area

total parcel area
parcel area to be developed

21,122.00 m²
8,448.80

existing conditions

- existing light standard
- hydrant
- power kiosk
- telus junction box
- traffic cabinet
- site property line
- existing water line
- existing telecommunications line
- existing storm line
- existing sanitary line
- existing gas line

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EIGHT ONE EIGHT STUDIO
PLANNING + DESIGN COLLABORATIVE
1812 140 STREET SW CALGARY, AB T2T3W6

number	revision	date	by	approved
3	DR #1 Response	2025-05-12		
2	Issued for Development Permit	2025-03-21		
1	issued for review	2025-02-07		
issued for		date (y.m.d)		

project

Kabaddi Field Facility

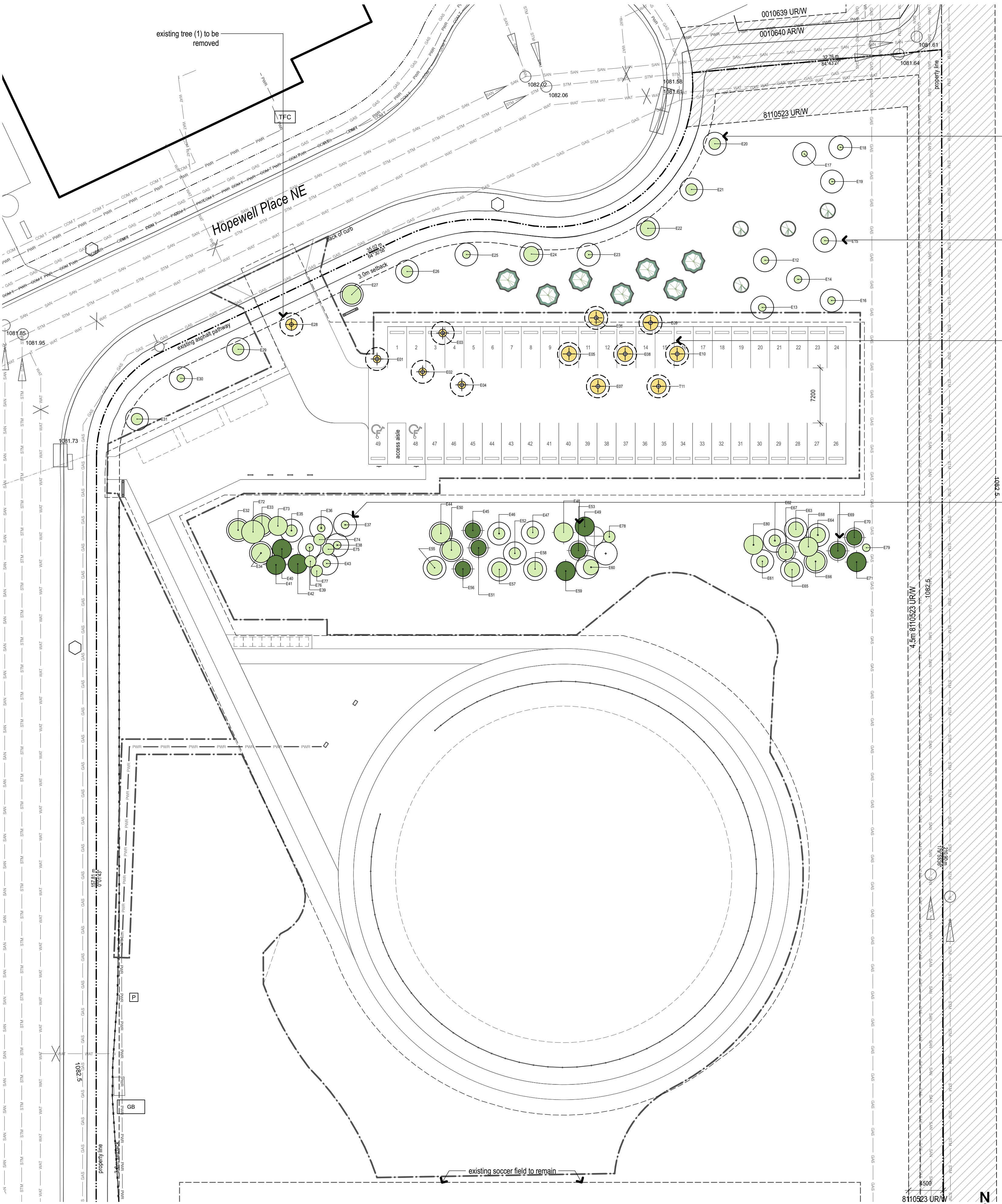
4410 27 St NE
4MR 0010638

drawing

existing site conditions

drawn	approved
checked	project number
date	sheet
scale	as noted
xxx	0501.13
2024 10/25	DPL1

27 Street NE



2 landscape concept
1:300

8110523 URW

existing boulevard trees
(11) to remain and be
protected in accordance
with City of Calgary tree
protection guidelines

existing trees (5) to remain
and be protected in
accordance with City of
Calgary tree protection
guidelines

existing trees (11) to be
removed and transplanted
on site

existing mature tree stands
to remain; to be protected in
accordance with City of
Calgary tree protection
guidelines

Existing Trees					
ID	Botanical Name	Common Name	Height	DBH	Action
E01	Quercus macrocarpa	Bur Oak	2500	40	Transplant - Proposed location
E02	Quercus macrocarpa	Bur Oak	2500	50	Transplant - Proposed location
E03	Quercus macrocarpa	Bur Oak	3000	50	Transplant - Proposed location
E04	Quercus macrocarpa	Bur Oak	2500	50	Transplant - Proposed location
E05	Acer saccharinum	Silver Maple	3000	60	Transplant - Proposed location
E06	Acer saccharinum	Silver Maple	3000	60	Transplant - Proposed location
E07	Acer saccharinum	Silver Maple	3000	70	Transplant - Proposed location
E08	Acer saccharinum	Silver Maple	3000	50	Transplant - Proposed location
E09	Acer saccharinum	Silver Maple	3000	70	Transplant - Proposed location
E10	Acer saccharinum	Silver Maple	3000	300	Transplant - Proposed location
E12	Quercus macrocarpa	Bur Oak	2500	50	Retain
E13	Quercus macrocarpa	Bur Oak	2500	50	Retain
E14	Quercus macrocarpa	Bur Oak	2500	60	Retain
E15	Quercus macrocarpa	Bur Oak	2500	50	Retain
E16	Quercus macrocarpa	Bur Oak	2500	60	Retain
E17	Aesculus glabra	Ohio Buckeye	2500	50	Retain
E18	Aesculus glabra	Ohio Buckeye	2500	60	Retain
E19	Aesculus glabra	Ohio Buckeye	2500	60	Retain
E20	Prunus virginiana	Schubert chokecherry	1500	40	Retain
E21	Prunus virginiana	Schubert chokecherry	2000	50	Retain
E22	Prunus virginiana	Schubert chokecherry	2500	60	Retain
E23	Prunus virginiana	Schubert chokecherry	2000	60	Retain
E24	Prunus virginiana	Schubert chokecherry	2000	40	Retain
E25	Prunus virginiana	Schubert chokecherry	1500	40	Retain
E26	Prunus virginiana	Schubert chokecherry	1500	50	Retain
E27	Prunus virginiana	Schubert chokecherry	2750	40	Retain
E28	Prunus virginiana	Schubert chokecherry	2500	40	Remove
E29	Prunus virginiana	Schubert chokecherry	1500	40	Retain
E30	Prunus virginiana	Schubert chokecherry	1500	30	Retain
E31	Prunus virginiana	Schubert chokecherry	2000	50	Retain
E32	Populus tremuloides	Trembling Aspen	5000	100	Retain
E33	Populus tremuloides	Trembling Aspen	4500	100	Retain
E34	Populus tremuloides	Trembling Aspen	8000	140	Retain
E35	Larix sibirica	Siberian Larch	9000	130	Retain
E36	Larix sibirica	Siberian Larch	7000	140	Retain
E37	Larix sibirica	Siberian Larch	7500	100	Retain
E38	Larix sibirica	Siberian Larch	8000	110	Retain
E39	Larix sibirica	Siberian Larch	7500	80	Retain
E40	Picea pungens	Colorado Spruce	90	90	Retain
E41	Picea pungens	Colorado Spruce	7500	100	Retain
E42	Picea pungens	Colorado Spruce	6000	90	Retain
E43	Larix sibirica	Siberian Larch	8000	60	Retain
E44	Larix sibirica	Siberian Larch	5000	90	Retain
E45	Picea pungens	Colorado Spruce	4000	80	Retain
E46	Larix sibirica	Siberian Larch	5000	130	Retain
E47	Larix sibirica	Siberian Larch	4500	70	Retain
E48	Larix sibirica	Siberian Larch	3000	20	Retain
E49	Picea pungens	Colorado Spruce	8000	70	Retain
E50	Larix sibirica	Siberian Larch	5000	90	Retain
E51	Picea pungens	Colorado Spruce	4500	80	Retain
E52	Larix sibirica	Siberian Larch	4500	90	Retain
E53	Picea pungens	Colorado Spruce	7000	50	Retain
E54	Larix sibirica	Siberian Larch	9000	100	Retain
E55	Larix sibirica	Siberian Larch	4500	90	Retain
E56	Picea pungens	Colorado Spruce	5000	90	Retain
E57	Larix sibirica	Siberian Larch	5000	70	Retain
E58	Larix sibirica	Siberian Larch	4500	90	Retain
E59	Picea pungens	Colorado Spruce	9000	100	Retain
E60	Larix sibirica	Siberian Larch	9500	140	Retain
E61	Larix sibirica	Siberian Larch	6000	80	Retain
E62	Populus tremuloides	Trembling Aspen	7500	160	Retain
E63	Populus tremuloides	Trembling Aspen	7500	50	Retain
E64	Larix sibirica	Siberian Larch	7500	150	Retain
E65	Larix sibirica	Siberian Larch	6500	70	Retain
E66	Larix sibirica	Siberian Larch	8000	130	Retain
E67	Larix sibirica	Siberian Larch	6000	90	Retain
E68	Larix sibirica	Siberian Larch	7000	70	Retain
E69	Picea pungens	Colorado Spruce	4500	70	Retain
E70	Picea pungens	Colorado Spruce	4000	50	Retain
E71	Picea pungens	Colorado Spruce	5000	100	Retain
E72	Eleagnus angustifolia	Russian Olive	4000	60	Retain
E73	Eleagnus angustifolia	Russian Olive	4000	80	Retain
E74	Eleagnus angustifolia	Russian Olive	2500	30	Retain
E75	Eleagnus angustifolia	Russian Olive	2000	50	Retain
E76	Eleagnus angustifolia	Russian Olive	2000	70	Retain
E77	Eleagnus angustifolia	Russian Olive	2000	50	Retain
E78	Larix sibirica	Siberian Larch	9000	100	Retain
E79	Populus tremuloides	Trembling Aspen	2000	40	Retain
E80	Populus tremuloides	Trembling Aspen	8000	140	Retain
T11	Acer saccharinum	Silver Maple	3000	70	Transplant - Proposed location

- existing trees
- existing coniferous tree to remain
Qty: 1
- existing deciduous tree to be removed
Qty: 1
- existing deciduous tree to be transplanted
Qty: 1
- existing deciduous tree to remain
Qty: 1

- notes
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3. All walkways are plain concrete unless noted otherwise.

4. All planting beds and tree wells to be mulched with bark chip mulch, to 100 mm depth. Contractor to ensure planting beds extend to drip line of outermost plant materials in planting bed.

for review and coordination only

NOT FOR CONSTRUCTION

EIGHT ONE EIGHT STUDIO
PLANNING + DESIGN COLLABORATIVE
1812 140 STREET SW CALGARY, AB T2T3W6

number	revision	date	by	approved
3	DR #1 Response	2025-05-12		
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1	Issued for review	2025-02-07		

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project
Kabaddi Field Facility
4410 27 St NE
4MR 0010638

drawing
existing tree plan

drawn	approved
checked	project number
date	sheet
scale	
as noted	

0501.13
DPL2



2 key plan
1:1000

hardscape		existing conditions	
	Asphalt Pavement area: 938 sq m		existing light standard
	Existing Multiuse Asphalt Pathway area: 6347 sq m		hydrant
	Gravel Parking Lot area: 1639 sq m		power kiosk
softscape			telus junction box
	Existing Turf to Remain area: 16342 sq m		traffic cabinet
	Existing Turf to be Restored area: 1881 sq m		site property line
	Playing Field - City of Calgary Sport A Sod area: 2374 sq m		existing water line
trees			existing telecommunications line
	bur oak <i>Quercus macrocarpa</i> Qty: 4		existing storm line
	Silver Cloud Maple <i>Acer saccharinum 'Silver Cloud'</i> Qty: 7		existing sanitary line
			existing gas line

Kabaddi Field Development - Site Statistics	
City Of Calgary Zoning	S-SPR
Use	Outdoor Recreational Area
total parcel area	21,122.00 m2
parcel area to be developed	8,448.80

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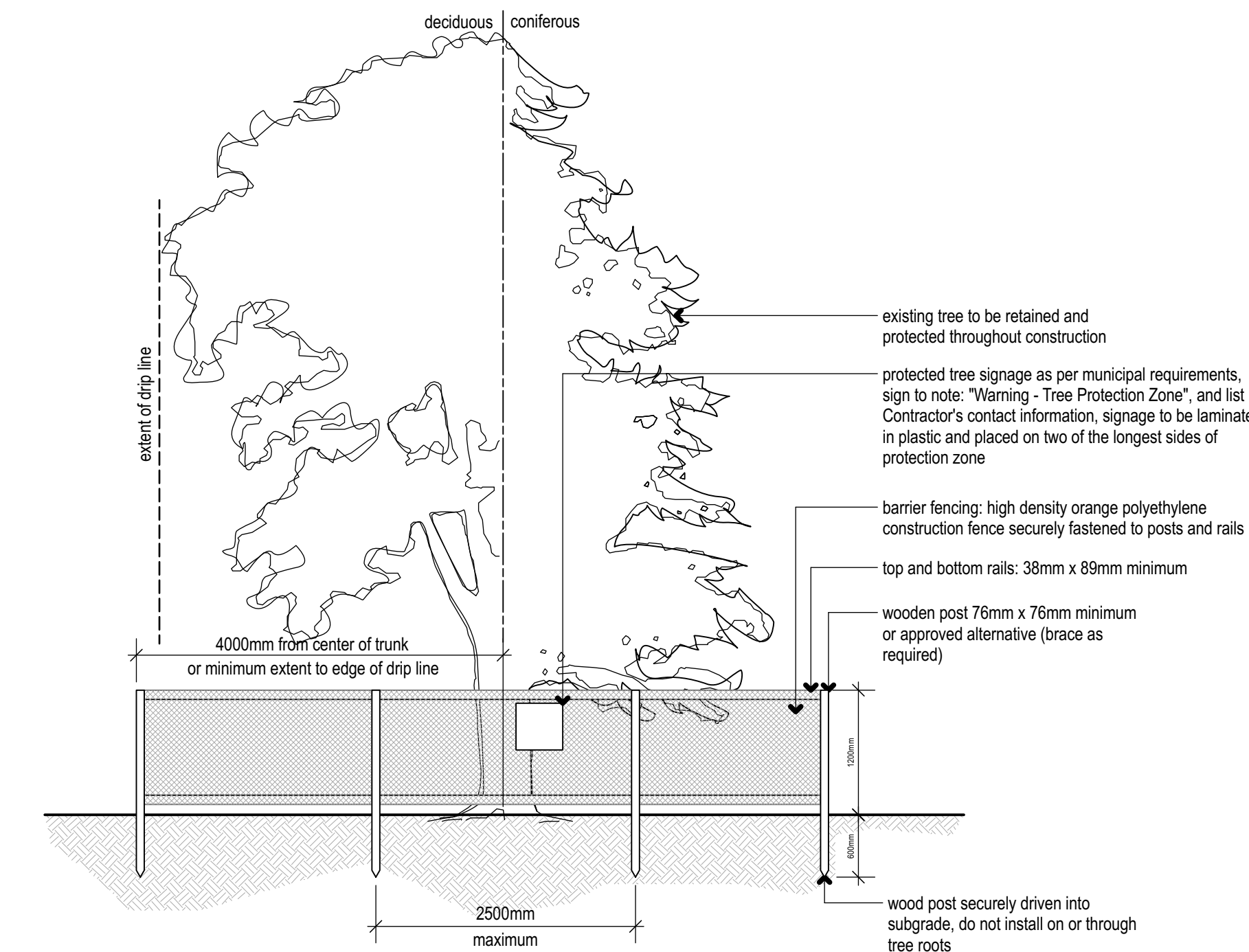
EIGHT ONE EIGHT STUDIO
PLANNING + DESIGN COLLABORATIVE
1812 140 STREET SW CALGARY, AB T2T3W6

number	revision	date	by	approved
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issued for		date (y.m.d)		

project
Kabaddi Field Facility
4410 27 St NE
4MR 0010638

drawing
site plan

drawn	checked	scale	as noted
xxx	xxx	2024 10/25	
approved	project number	sheet	DPL3
xxx	0501.13		

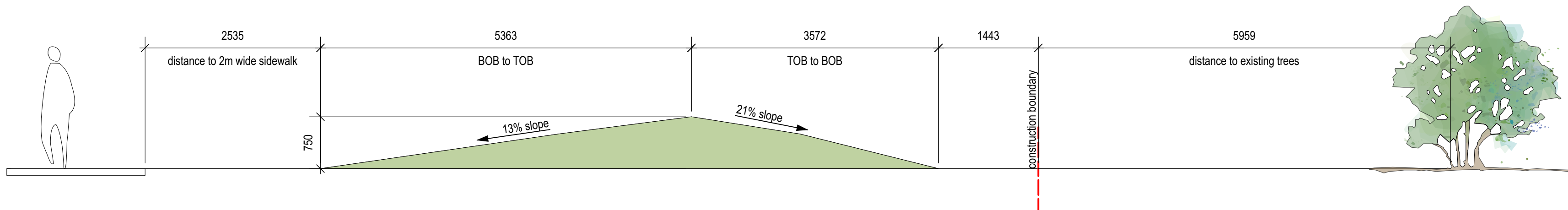


tree protection notes

1. All maintenance required for the existing trees is to be performed by a certified horticultural technician or landscape journeyman.
2. All pruning work to be done by a certified arborist.
3. All remaining trees to be regularly maintained for a minimum of two growing seasons after construction completion.
4. Any branches broken or significantly damaged as a result of construction shall be pruned.
5. Contractor to arrange for minimum weekly watering during construction period. Trees to be watered manually from a water truck, contractor to submit water log for review.
6. Contractor to prune canopies of existing trees to ensure there are no conflicts with adjacent construction work.
7. Contractor to root prune any trees to remain whose roots will be disturbed by construction.
8. All trees to be staked or guyed as appropriate to ensure stability during construction. Staking of established public trees is not required, unless adjacent construction will affect the stability of the existing tree in any way.
9. Any damage occurring to the landscape or trees on public lands as a result of the construction activities will be repaired by the Contractor at no cost to the Owner.
10. Contractor shall notify Urban Forestry (311) within two (2) working days of any suspected damage to trees resulting from the construction activities.
11. Contact information for Urban Forestry is 3-1-1. When speaking with 3-1-1 service representative reference public trees and development and include the Development Permit number.
12. Contractor to provide protection signs at each east and west face of snow fence, minimum of 450mm x 450mm size. Sign shall read "Warning - Tree Protection Zone", and list Contractor's contact information. Coordinate signage with City of Calgary Parks.
13. Contractor will be required to compensate Urban Forestry for each tree on public lands which is destroyed through construction activities, outside of trees identified as to be removed.
14. Public trees located on the city boulevard adjacent to site shall be retained and protected during all phases of construction, by installing a temporary fence 4 metres from the trunk or beyond the extent of the branches ("drip line") and ensuring no construction materials are stored inside this fence.
15. Snow fence surrounding tree protection zone shall be a minimum of 1.2 meters high and orange in colour. Contractor to ensure fencing remains in a taut, upright condition throughout construction period, cross brace as required to support fencing.
16. Stakes to be removed two growing seasons after construction completion or when root system has sufficiently reestablished.
17. Use metal construction fence or a wooden framed structure skirted with orange safety fence as a tree protection barrier.
18. Tree protection is limited to those existing trees within the proposed limits of construction. Existing plant materials outside this limit will be unaffected by the work.

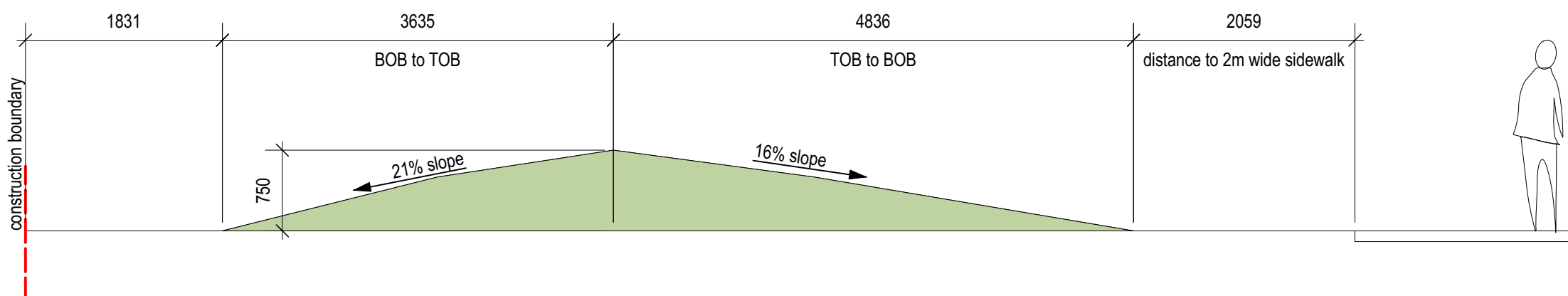
1 tree protection detail

1:50



2 northeast berm section

1:50



3 southwest berm section

1:50

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project

Kabaddi Field Facility

4410 27 St NE
4MR 0010638

drawing

details

drawn

approved

xxx

xxx

checked

project number

0501.13

date

sheet

2024 10/25

scale

as noted

DPL4