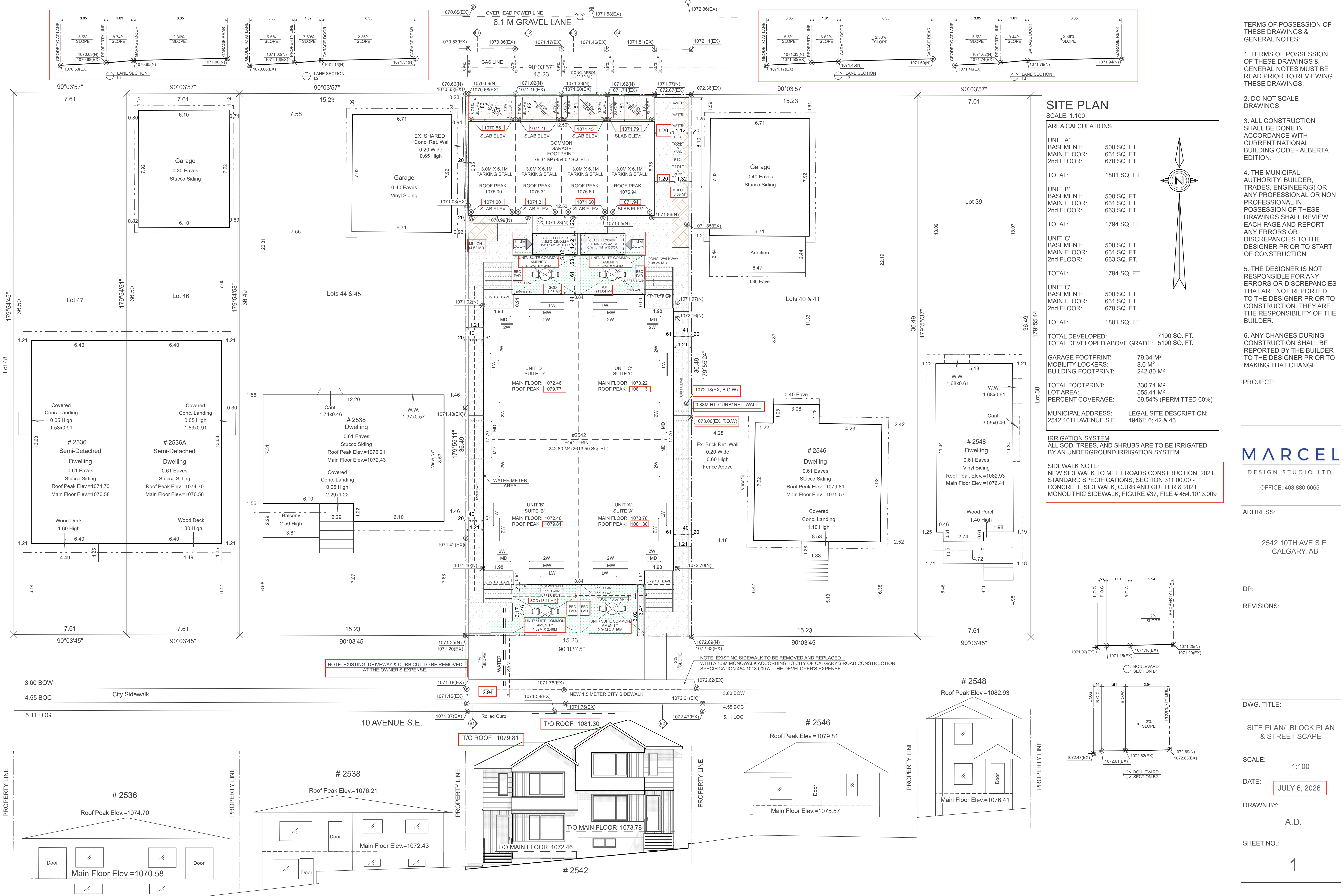




TERMS OF POSSESSION OF THESE DRAWINGS & GENERAL NOTES:

1. TERMS OF POSSESSION OF THESE DRAWINGS & GENERAL NOTES MUST BE READ PRIOR TO REVIEWING THESE DRAWINGS.

2. DO NOT SCALE DRAWINGS.

3. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH CURRENT NATIONAL BUILDING CODE - ALBERTA EDITION.

4. THE MUNICIPAL AUTHORITY, BUILDER, TRADES, ENGINEER(S) OR ANY PROFESSIONAL OR NON PROFESSIONAL IN POSSESSION OF THESE DRAWINGS SHALL REVIEW EACH PAGE AND REPORT ANY ERRORS OR DISCREPANCIES TO THE DESIGNER PRIOR TO START OF CONSTRUCTION

5. THE DESIGNER IS NOT RESPONSIBLE FOR ANY ERRORS OR DISCREPANCIES THAT ARE NOT REPORTED TO THE DESIGNER PRIOR TO CONSTRUCTION. THEY ARE THE RESPONSIBILITY OF THE BUILDER.

6. ANY CHANGES DURING CONSTRUCTION SHALL BE REPORTED BY THE BUILDER TO THE DESIGNER PRIOR TO MAKING THAT CHANGE.

PROJECT:

MARCEL
DESIGN STUDIO LTD.

OFFICE: 403.880.6065

ADDRESS:

2542 10TH AVE S.E.
CALGARY, AB

DP:

REVISIONS:

DWG. TITLE:

SITE PLAN/ BLOCK PLAN
& STREET SCAP

SCALE:
1:100

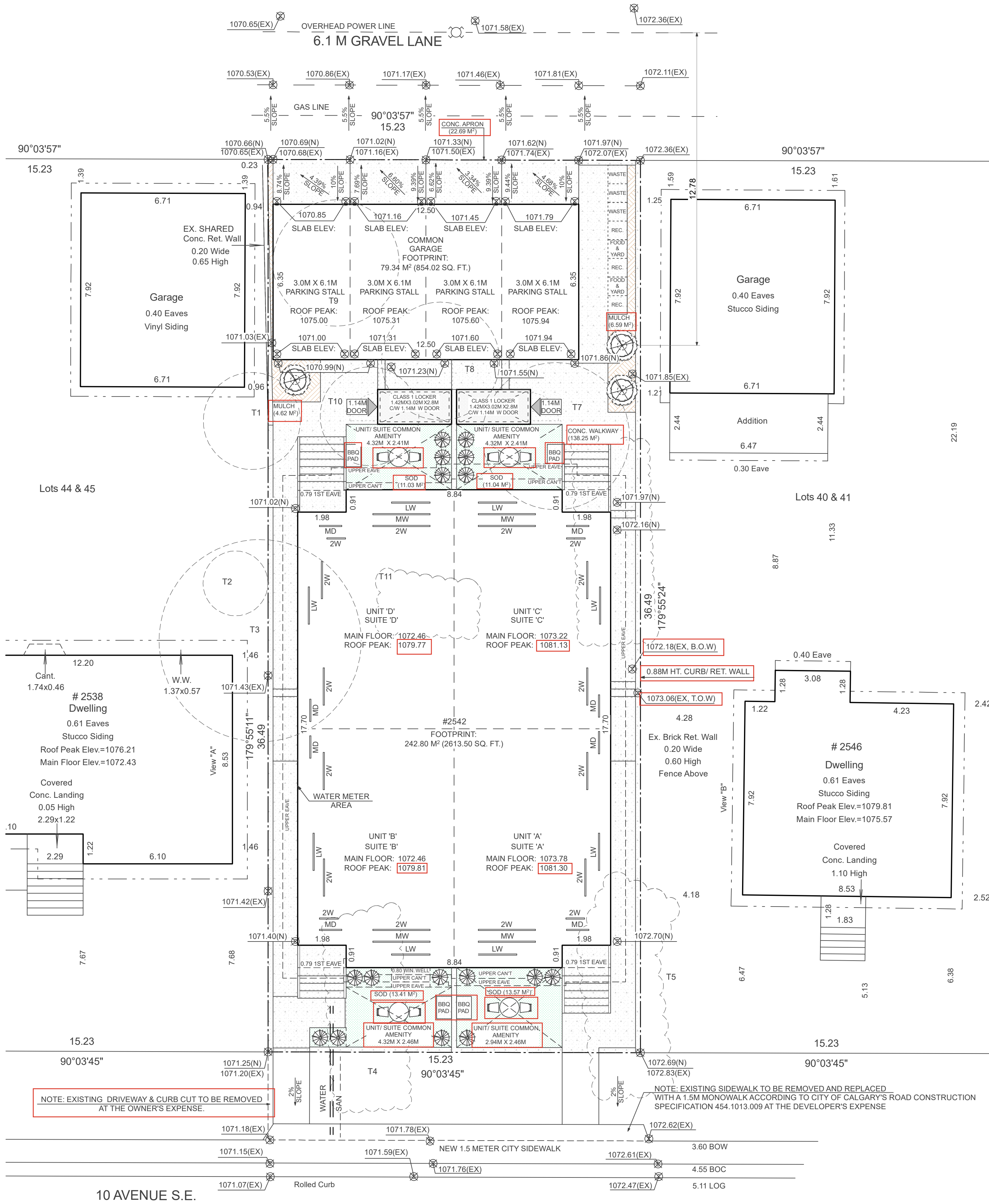
DATE:
JULY 6, 2026

DRAWN BY:

A.D.

SHEET NO.:

1



LANDSCAPE PLAN

SCALE: 1:100

LOT AREA = 555.41 M²

ITEMS NOT INCLUDED IN LANDSCAPE CALCULATION

GARAGE APRON = 22.69M²
WIN. WELL = 1.26M²

LANDSCAPE CALCULATION

EQUATION 1:
555.41 M² (LOT AREA) - 330.74 M² (BUILDING FOOTPRINT)
- 22.69 M² (GARAGE APRON) - 1.26 M² (WIN. WELL)
THEREFORE, THE LANDSCAPED AREA IS 200.72 M²

PROVIDED LANDSCAPING

PROVIDED SOFT LANDSCAPING: 60.26 M² (30.02%)
PROVIDED HARD LANDSCAPING: 140.46M²

BYLAW 542.2

SUBSECTION (2).

A MINIMUM OF 1.0 TREES AND 3.0 SHRUBS MUST BE
PLANTED FOR EVERY 110 M² OF PARCEL AREA

EQUATION 1: 555.41 M² / 110 M² = 5.05 TREES, 15.14 SHRUBS REQUIRED
PROVIDED: 6 TREES, 16 SHRUBS

NOTE: 1 - 85MM DECIDUOUS TREES COUNT AS 2 ADDITIONAL TREES

NOTES:

1. ALL SOFT LANDSCAPING TO BE IRRIGATED USING AN UNDERGROUND IRRIGATION SYSTEM
2. ALL SOD TO BE DROUGHT TOLERANT GRASS SPECIES
3. ALL SHRUBS TO BE A MIN. HEIGHT OR SPREAD OF 0.60 METERS AT THE TIME OF PLANTING
4. ALL DECIDUOUS TREES TO BE MIN. CALLIPER OF 0.85 METERS
5. ALL CONIFEROUS TREES TO BE MIN. HEIGHT OF 2.0 METERS
6. SOIL DEPTHS MUST COVER AN AREA EQUAL TO THE MATURE SPREAD OF THE PLANTING MATERIAL
7. ALL TOP SOIL TO BE A MINIMUM 300MM DEPTH
8. ALL PLANT MATERIALS TO BE A SPECIES CAPABLE OF HEALTHY GROWTH IN CALGARY AND MUST CONFORM TO THE STANDARDS OF THE CANADIAN NURSERY LANDSCAPE ASSOCIATION

TREES

LOWER WATER	QTY	SCIENTIFIC NAME	COMMON NAME	PLANT SIZE
YES	3	CARAGANA ARBORESCENS	DAKOTA PINNACLE BIRCH	85mm CAL.

NOTE: 3 - 85MM DECIDUOUS TREES COUNT AS 6 ADDITIONAL TREES

SHRUBS

LOWER WATER	QTY	REF	SCIENTIFIC NAME	COMMON NAME	PLANT SIZE
YES	16		RIBES ALPUNUM	APLINE CURRANT	MIN. 600 SPR

EXISTING LANDSCAPING

Tree No.	TYPE (±)	CAL.	CAN. (±)	HT. (±)	LOCATION	Disposition
T1	DECIDUOUS	1.00	4.00	7.00	In Adj. Property	To Be Remain
T2	CONIFEROUS	0.25	2.50	17.00	In Adj. Property	To Be Remain
T3	DECIDUOUS	0.70	8.00	15.00	In Adj. Property	To Be Trimmed
T4	BUSH	---	3.00	2.50	In Subject Property	To Be Removed
T5	BUSH	---	3.00	2.50	In Subject Property	To Be Removed
T6	BUSH	---	3.00	4.50	In Subject Property	To Be Removed
T7	DECIDUOUS	0.50	6.00	6.00	In Subject Property	To Be Removed
T8	DECIDUOUS	0.35	5.00	4.50	In Subject Property	To Be Removed
T9	DECIDUOUS	0.25	5.00	6.00	In Subject Property	To Be Removed
T10	DECIDUOUS	0.30	2.00	5.00	In Subject Property	To Be Removed
T11	BUSH	---	2.50	2.50	In Adjacent Property	To Be Trimmed

2.0M HT. WOOD FENCE

GATE ACCESS

TERMS OF POSSESSION OF
THESE DRAWINGS &
GENERAL NOTES:

1. TERMS OF POSSESSION
OF THESE DRAWINGS &
GENERAL NOTES MUST BE
READ PRIOR TO REVIEWING
THESE DRAWINGS.

2. DO NOT SCALE
DRAWINGS.

3. ALL CONSTRUCTION
SHALL BE DONE IN
ACCORDANCE WITH
CURRENT NATIONAL
BUILDING CODE - ALBERTA
EDITION.

4. THE MUNICIPAL
AUTHORITY, BUILDER,
TRADES, ENGINEER(S) OR
ANY PROFESSIONAL OR NON
PROFESSIONAL IN
POSSESSION OF THESE
DRAWINGS SHALL REPORT
EACH PAGE AND REPORT
ANY ERRORS OR
DISCREPANCIES TO THE
DESIGNER PRIOR TO START
OF CONSTRUCTION

5. THE DESIGNER IS NOT
RESPONSIBLE FOR ANY
ERRORS OR DISCREPANCIES
THAT ARE NOT REPORTED
TO THE DESIGNER PRIOR TO
CONSTRUCTION. THEY ARE
THE RESPONSIBILITY OF THE
BUILDER.

6. ANY CHANGES DURING
CONSTRUCTION SHALL BE
REPORTED BY THE BUILDER
TO THE DESIGNER PRIOR TO
MAKING THAT CHANGE.

PROJECT:

MARCEL

DESIGN STUDIO LTD.

OFFICE: 403.880.6065

ADDRESS:

2542 10TH AVE S.E.
CALGARY, AB

DP:

REVISIONS:

DWG. TITLE:

LANDSCAPE PLAN

SCALE:

1:100

DATE:

JULY 6, 2026

DRAWN BY:

A.D.

SHEET NO.:

2

