

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:

261 HENDON DR N.W.  
CALGARY, AB

DP:

REVISIONS:

DWG. TITLE:

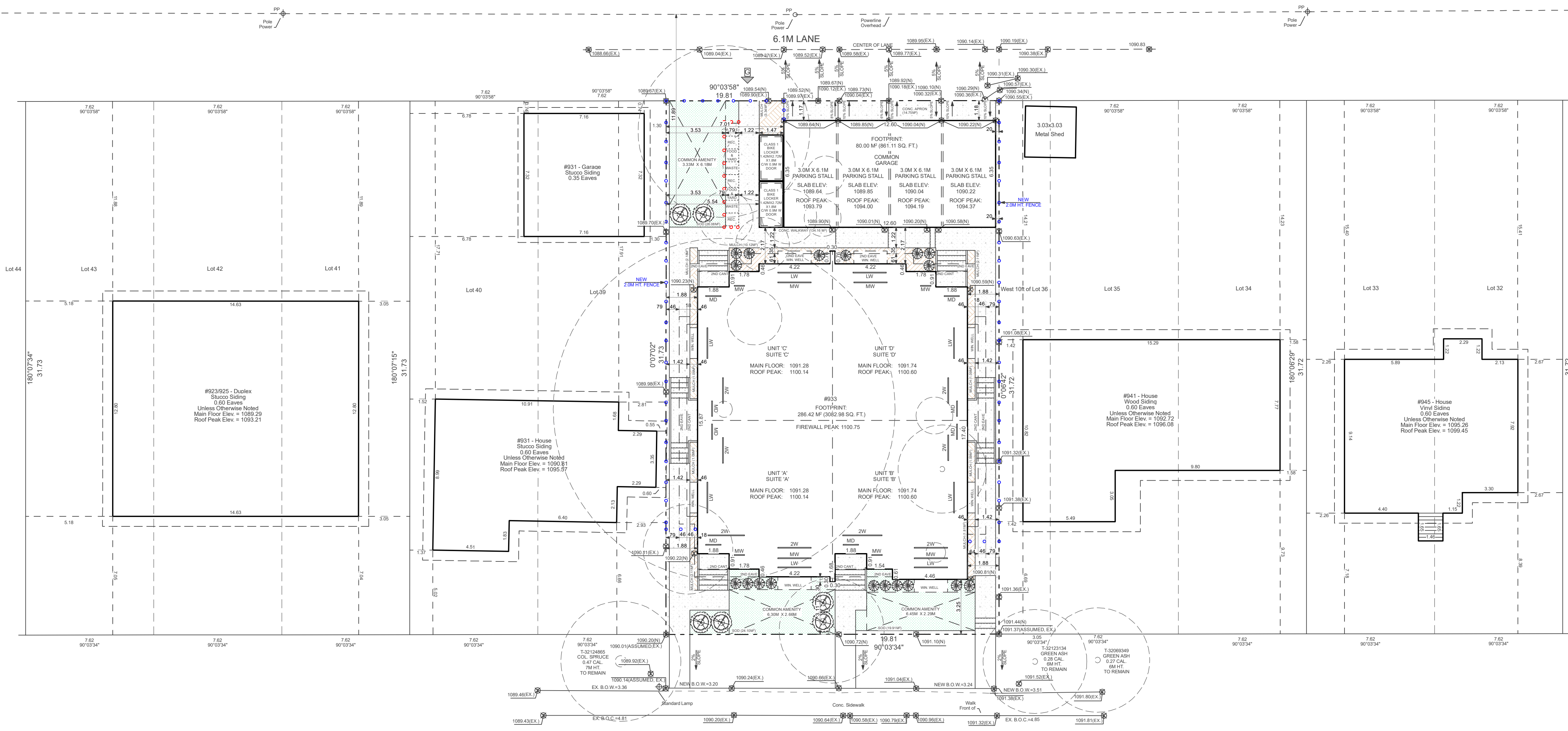
SITE PLAN/  
LANDSCAPE PLAN  
& STREET SCAPE

SCALE:  
1:150

DATE:  
DEC 11, 2025

DRAWN BY:  
A.D.

SHEET NO.:



**SITE PLAN/ BLOCK PLAN/  
LANDSCAPE PLAN**  
SCALE: 1:150

**AREA CALCULATIONS**

UNIT 'A'	
BASEMENT:	680 SQ. FT.
MAIN FLOOR:	745 SQ. FT.
2nd FLOOR:	802 SQ. FT.
TOTAL:	2227 SQ. FT.
UNIT 'B'	
BASEMENT:	683 SQ. FT.
MAIN FLOOR:	753 SQ. FT.
2nd FLOOR:	815 SQ. FT.
TOTAL:	2251 SQ. FT.
UNIT 'C'	
BASEMENT:	681 SQ. FT.
MAIN FLOOR:	745 SQ. FT.
2nd FLOOR:	802 SQ. FT.
TOTAL:	2228 SQ. FT.
UNIT 'D'	
BASEMENT:	681 SQ. FT.
MAIN FLOOR:	745 SQ. FT.
2nd FLOOR:	802 SQ. FT.
TOTAL:	2228 SQ. FT.

**ITEMS NOT INCLUDED IN LANDSCAPE CALCULATION**  
GARAGE APRON = 14.75 M<sup>2</sup>

**LANDSCAPE CALCULATION**

**EQUATION 1:**  
628.57 M<sup>2</sup> (GARAGE APRON) - 354.20 M<sup>2</sup> (BUILDING FOOTPRINT) - 14.75 M<sup>2</sup> (WIN. WELLS) THEREFORE, THE LANDSCAPED AREA IS 250.22 M<sup>2</sup>

**PROVIDED LANDSCAPING**  
PROVIDED SOFT LANDSCAPING: 88.05 M<sup>2</sup> (39.18%)  
PROVIDED HARD LANDSCAPING: 134.16 M<sup>2</sup>

**BYLAW 542.2**

**SUBSECTION (2)**  
A MINIMUM OF 1.0 TREES AND 3.0 SHRUBS MUST BE PLANTED FOR EVERY 110 M<sup>2</sup> OF PARCEL AREA

**EQUATION 1:**  
628.57 M<sup>2</sup> / 110 M<sup>2</sup> = 5.71 TREES, 17.14 SHRUBS REQUIRED  
PROVIDED: 6 TREES, 18 SHRUBS

**NOTES:**

- ALL SOFT LANDSCAPING TO BE IRRIGATED USING AN UNDERGROUND IRRIGATION SYSTEM
- ALL SOIL TO BE DROUGHT TOLERANT GRASS SPECIES
- ALL SHRUBS TO BE A MIN. HEIGHT OR SPREAD OF 0.60 METERS AT THE TIME OF PLANTING
- ALL DECIDUOUS TREES TO BE MIN. CALLIPER OF 0.85 METERS
- ALL CONIFEROUS TREES TO BE MIN. HEIGHT OF 2.0 METERS AND 30MM IN ALL OTHER AREAS
- MINIMUM SOIL DEPTH OF 600MM FOR PLANTING BEDS WITH SHRUBS AND 300MM IN ALL OTHER AREAS
- 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

LOT AREA = 628.57 M<sup>2</sup>

**ITEMS NOT INCLUDED IN LANDSCAPE CALCULATION**  
GARAGE APRON = 14.75 M<sup>2</sup>

**LANDSCAPE CALCULATION**

**EQUATION 1:**  
628.57 M<sup>2</sup> (GARAGE APRON) - 354.20 M<sup>2</sup> (BUILDING FOOTPRINT) - 14.75 M<sup>2</sup> (WIN. WELLS) THEREFORE, THE LANDSCAPED AREA IS 250.22 M<sup>2</sup>

**PROVIDED LANDSCAPING**  
PROVIDED SOFT LANDSCAPING: 88.05 M<sup>2</sup> (39.18%)  
PROVIDED HARD LANDSCAPING: 134.16 M<sup>2</sup>

**BYLAW 542.2**

**SUBSECTION (2)**  
A MINIMUM OF 1.0 TREES AND 3.0 SHRUBS MUST BE PLANTED FOR EVERY 110 M<sup>2</sup> OF PARCEL AREA

**EQUATION 1:**  
628.57 M<sup>2</sup> / 110 M<sup>2</sup> = 5.71 TREES, 17.14 SHRUBS REQUIRED  
PROVIDED: 6 TREES, 18 SHRUBS

**NOTES:**

- ALL SOFT LANDSCAPING TO BE IRRIGATED USING AN UNDERGROUND IRRIGATION SYSTEM
- ALL SOIL TO BE DROUGHT TOLERANT GRASS SPECIES
- ALL SHRUBS TO BE A MIN. HEIGHT OR SPREAD OF 0.60 METERS AT THE TIME OF PLANTING
- ALL DECIDUOUS TREES TO BE MIN. CALLIPER OF 0.85 METERS
- ALL CONIFEROUS TREES TO BE MIN. HEIGHT OF 2.0 METERS AND 30MM IN ALL OTHER AREAS
- MINIMUM SOIL DEPTH OF 600MM FOR PLANTING BEDS WITH SHRUBS AND 300MM IN ALL OTHER AREAS
- 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

**DECIDUOUS TREES**

LOWER WATER	QTY	SCIENTIFIC NAME	COMMON NAME	PLANT SIZE
YES	6	PICEA PUNGENS 'FASTIGIATA'	COLLIMAR SPRUCE	2.0M HT.

**CONIFEROUS SHRUBS**

LOWER WATER	QTY	SCIENTIFIC NAME	COMMON NAME	PLANT SIZE
YES	18	RIBES ALPNUM	ALPINE CURRANT	MIN. 600 SPR

**MUNICIPAL ADDRESS:** 533 32 AVENUE NW  
**LEGAL SITE DESCRIPTION:** 6360(A); 34; 37 & 38

**PROVIDED LANDSCAPING**  
PROVIDED HARD LANDSCAPING: 134.16 M<sup>2</sup>  
PROVIDED SOFT LANDSCAPING: 88.05 M<sup>2</sup> (39.18%)

**TOTAL LANDSCAPING PROVIDED:** 232.21 M<sup>2</sup>

**ITEMS NOT INCLUDED IN LANDSCAPE CALCULATION (BYLAW 542.2.3)**  
GARAGE APRON = 14.75 M<sup>2</sup>

**BYLAW 542.2**

**SUBSECTION (2)**  
A MINIMUM OF 1.0 TREES AND 3.0 SHRUBS MUST BE PLANTED FOR EVERY 110 M<sup>2</sup> OF PARCEL AREA

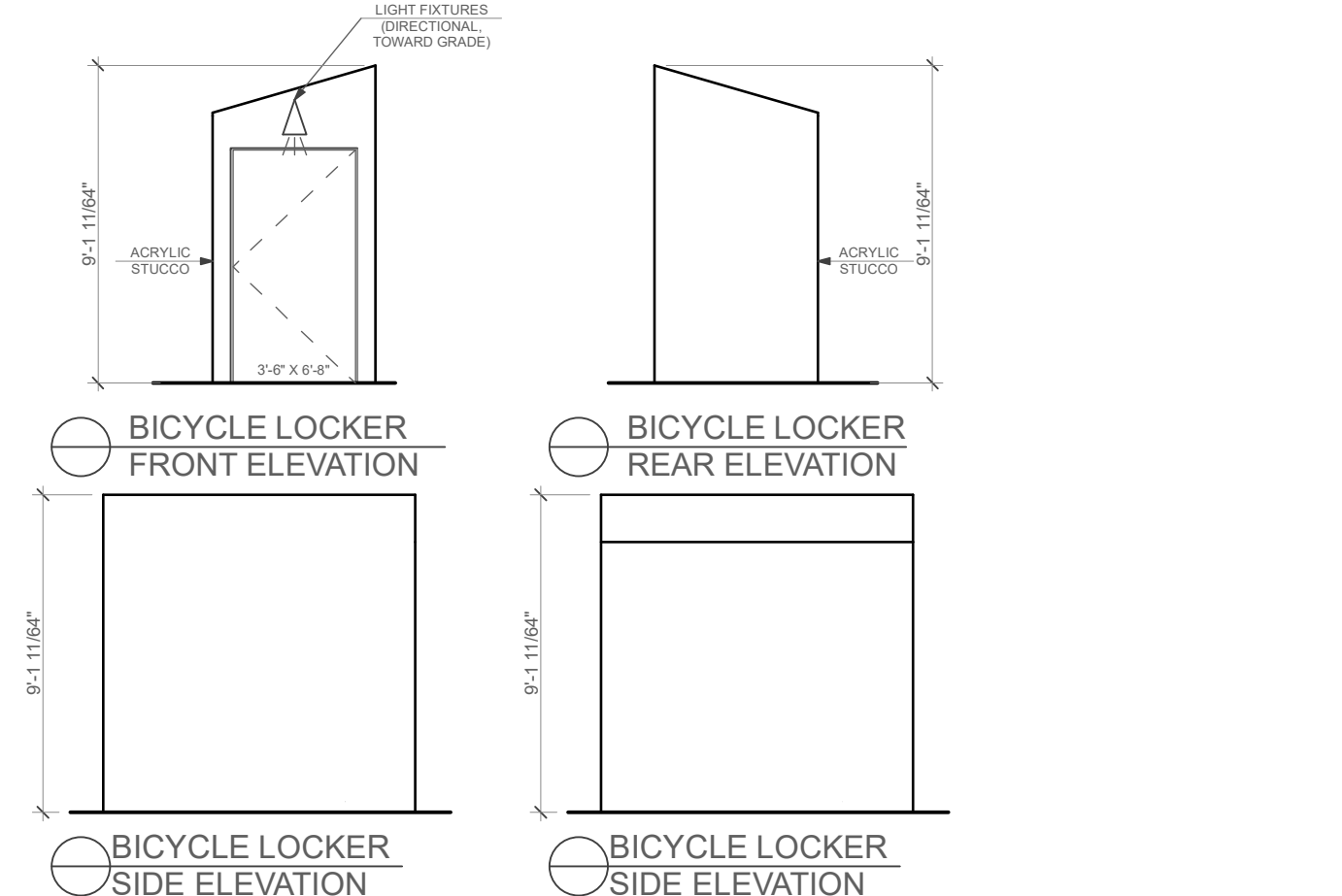
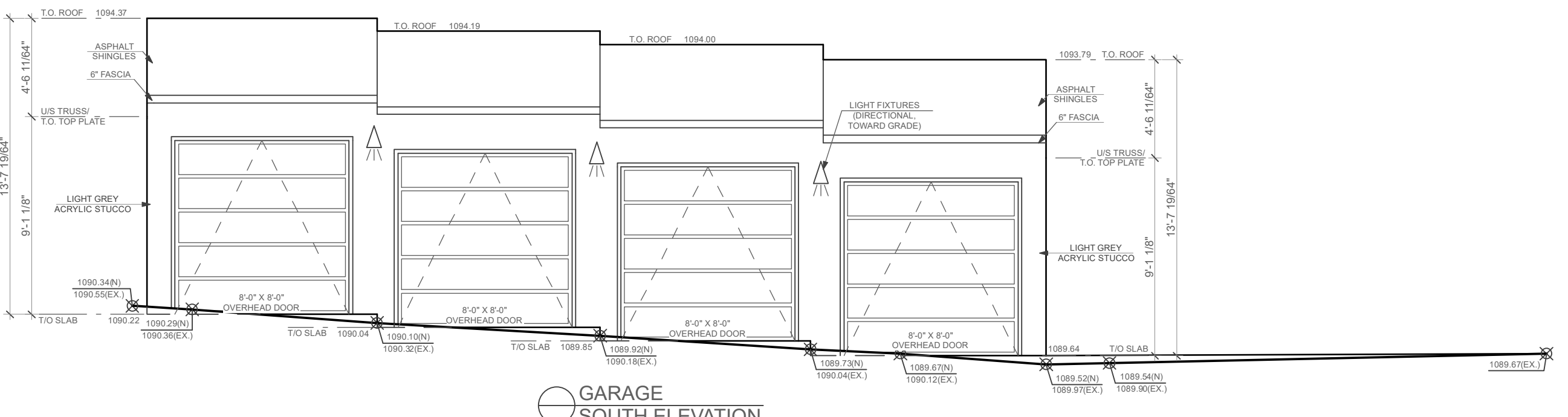
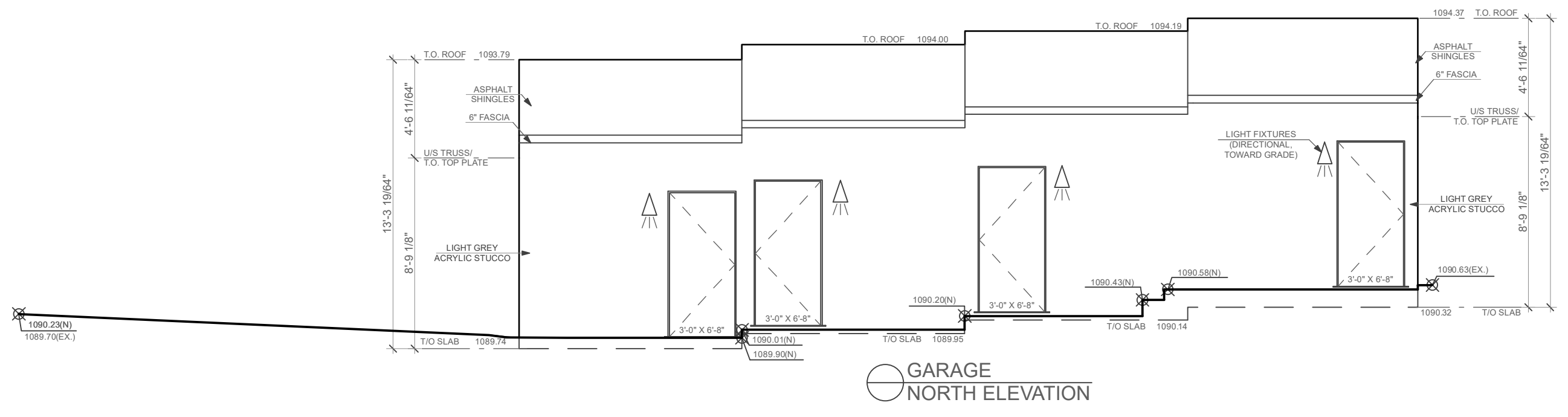
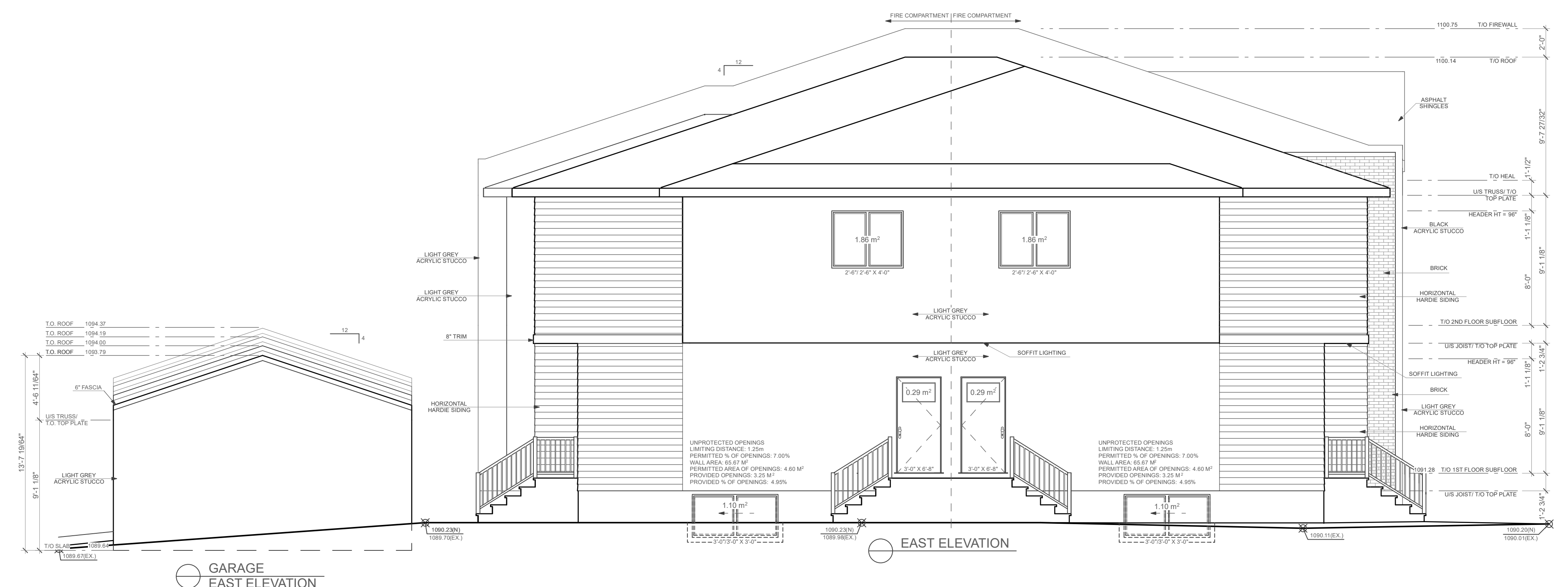
**EQUATION 1:**  
628.57 M<sup>2</sup> / 110 M<sup>2</sup> = 5.71 TREES, 17.14 SHRUBS REQUIRED  
PROVIDED: 6 TREES, 18 SHRUBS

**IRRIGATION SYSTEM**  
ALL SOIL, TREES AND SHRUBS ARE TO BE IRRIGATED BY AN UNDERGROUND IRRIGATION SYSTEM

● 2.0M HT WOOD FENCE  
Ⓜ GATE ACCESS



STREETSCAPE DETAIL  
Scale 1:100



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.