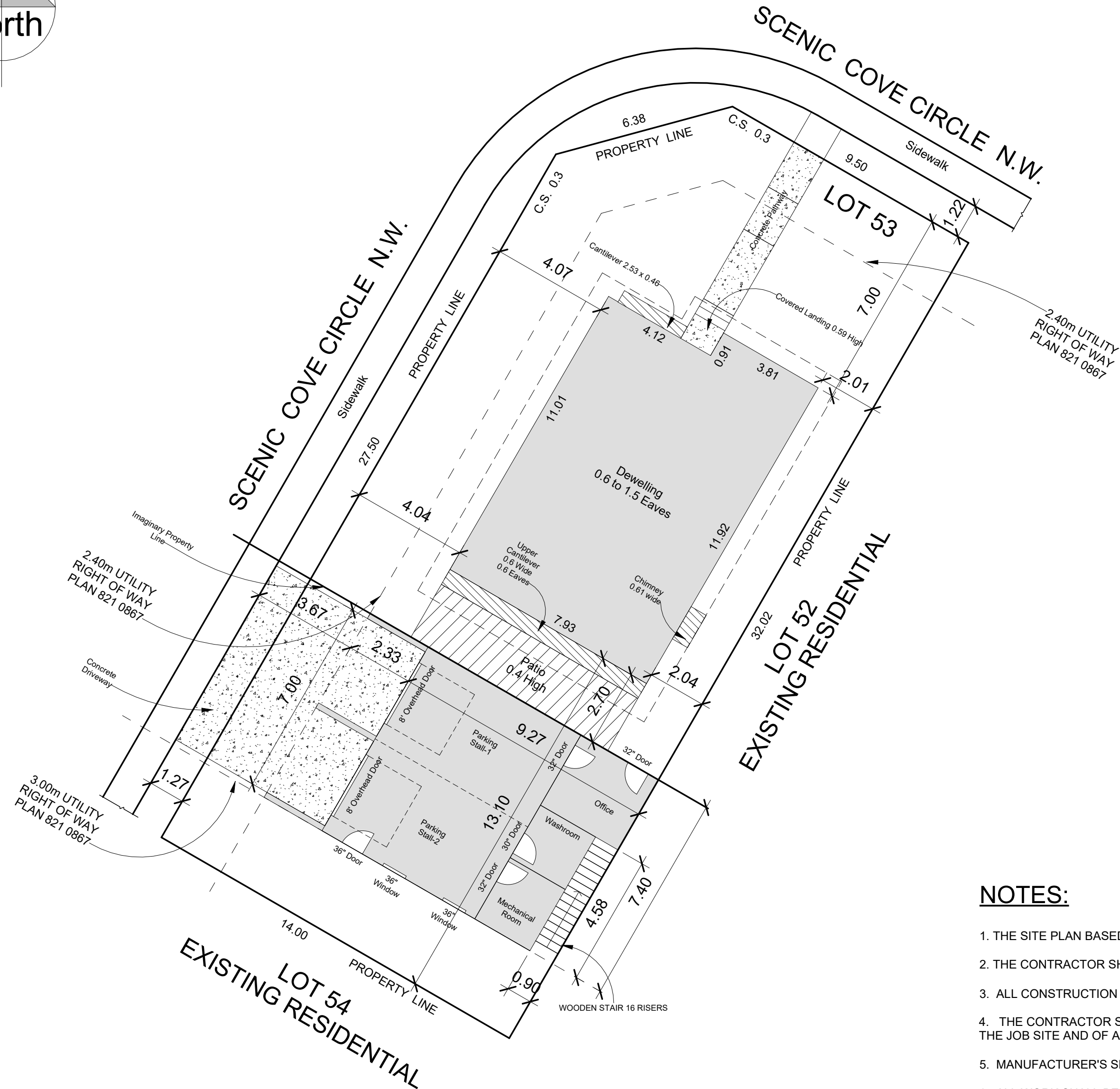


PROPOSED BACKYARD SUITE

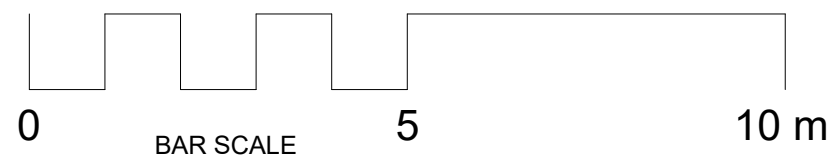
LAND USE DISTRICT: - R-CG RESIDENTIAL - GRADE-ORIENTED INFILL

MUNICIPAL ADDRESS

176 SCENIC COVE CIRCLE N.W.
CALGARY, ALBERTA



SITE PLAN
SCALE: 1 : 125



NOTES:

1. THE SITE PLAN BASED ON AVAILABLE SURVEY / RPR INFORMATION.
2. THE CONTRACTOR SHALL VERIFY ALL JOB SITE CONDITIONS AND RELATED DIMENSIONS.
3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE TO THE LATEST EDITION OF THE ALBERTA BUILDING CODE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF AND THE SAFETY IN AND AROUND THE JOB SITE AND OF ADJACENT PROPERTIES.
5. MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION OF MATERIALS SHALL BE FOLLOWED.
6. ALL WORK SHALL BE COMPLETED BY LICENSED JOURNEYMEN TRADES AND THEIR INDUSTRY APPROVED APPRENTICES ONLY.
7. BUILDING CONSTRUCTION TO COMPLY WITH APPROVED SITE PLAN AND SETBACKS.
8. ALL DIMENSIONS IN SITE PLAN ARE IN METERS UNLESS OTHERWISE NOTED.
9. ALL LUMBER IN CONTACT WITH CONCRETE OR EXPOSED TO WEATHER SHALL BE PRESSURE TREATED WOOD.
10. ROOFING MATERIALS AND INSTALLATION SHALL COMPLY WITH MANUFACTURER REQUIREMENTS AND ALBERTA BUILDING CODE STANDARDS FOR SNOW AND WIND LOADS.

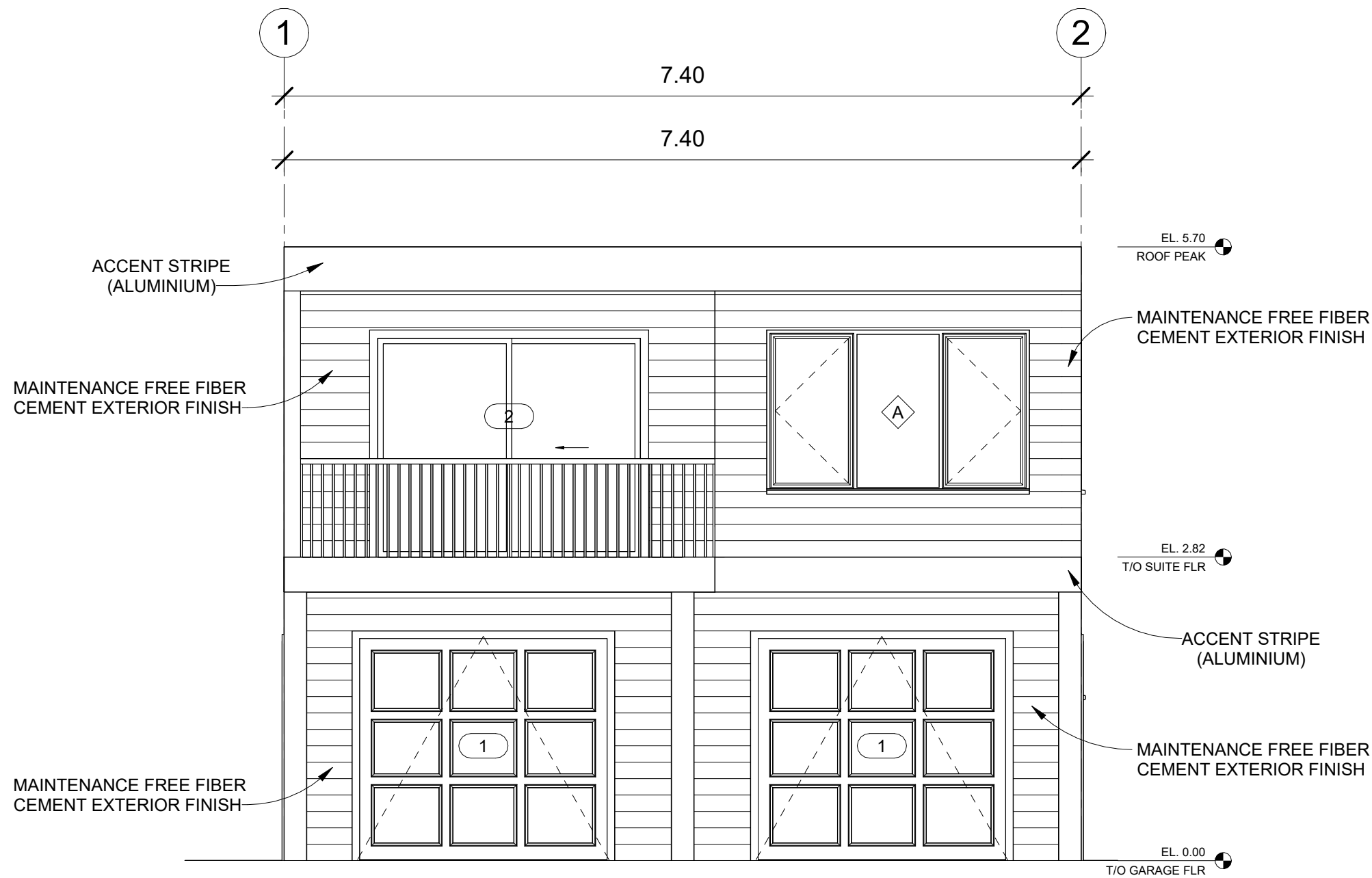
ALL DIMENSIONS AND CONDITIONS TO BE CONFIRMED
ON SITE BY CONTRACTOR

DESIGN:	
DRAWN:	
CHECK:	
DATE:	
SCALE: 1 : 125	
REV:	

OE DRAFT AND DESIGN

ARCHITECTURAL DESIGNER AND TECHNOLOGIST

PROJECT: PROPOSED BACKYARD SUITE	176 SCENIC COVE CIRCLE NW
DWG NO: A1	DRAWING: SITE PLAN



WEST ELEVATION
SCALE: 1 : 48

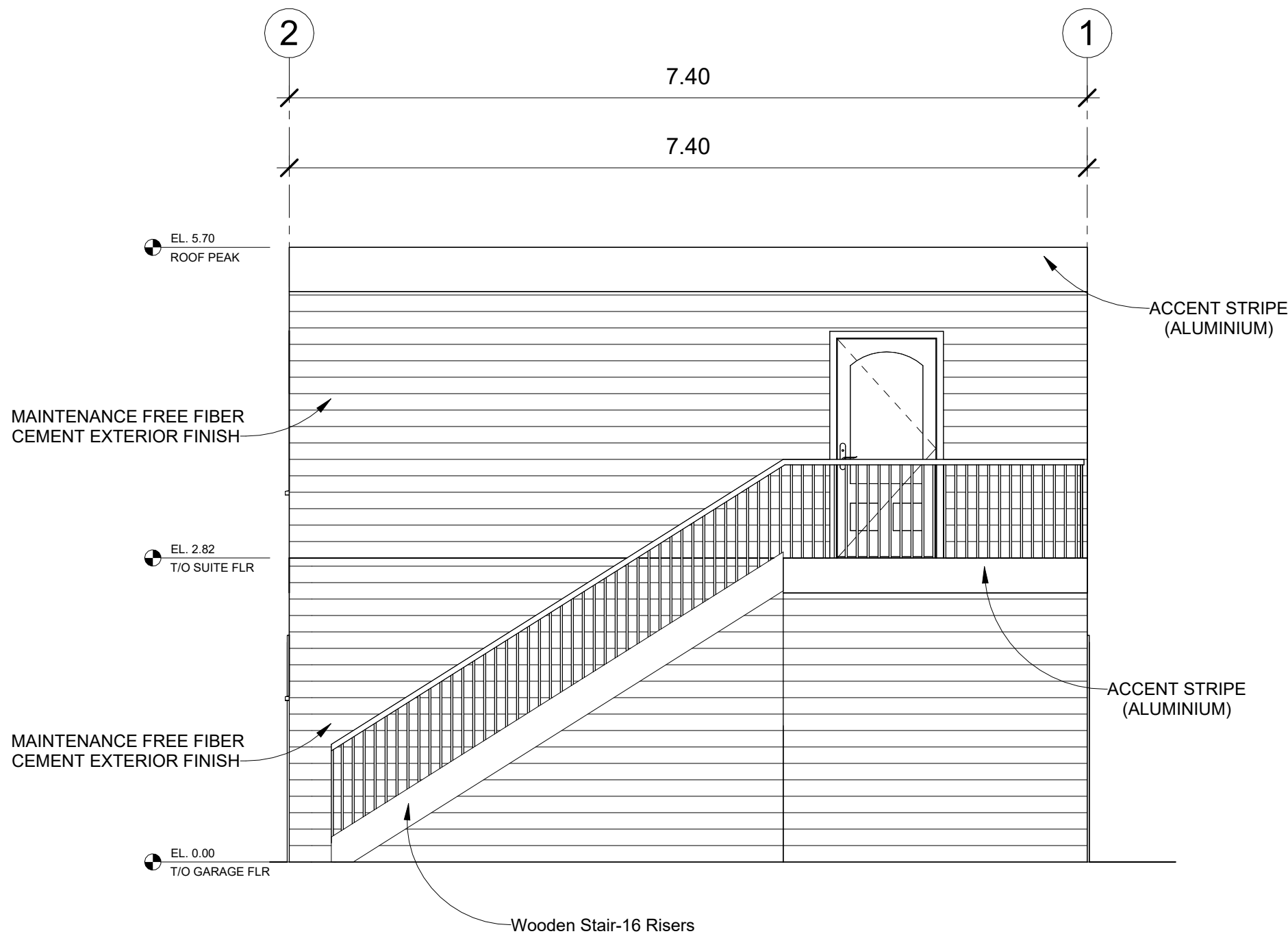
SPATIAL SEPARATION CALCULATION - WEST ELEVATION

EXPOSING BUILDING FACE AREA= 5.7m x 7.4m = 42.18m²

UNPROTECTED OPENINGS AREA = 19.03m²

PERCENTAGE OF UNPROTECTED OPENINGS = 45.11%

MAXIMUM AGGREGATE AREA OF UNPROTECTED OPENINGS % OF EXPOSING BUILDING FACE AREA=57%



EAST ELEVATION
SCALE: 1 : 48

SPATIAL SEPARATION CALCULATION -EAST ELEVATION

EXPOSING BUILDING FACE AREA= 2.88 x 7.4m =21.31m²

UNPROTECTED OPENINGS AREA =1.2m²

PERCENTAGE OF UNPROTECTED OPENINGS =5.6%

MAXIMUM AGGREGATE AREA OF UNPROTECTED OPENINGS % OF EXPOSING BUILDING FACE AREA=7%

ALL DIMENSIONS AND CONDITIONS TO BE CONFIRMED
ON SITE BY CONTRACTOR

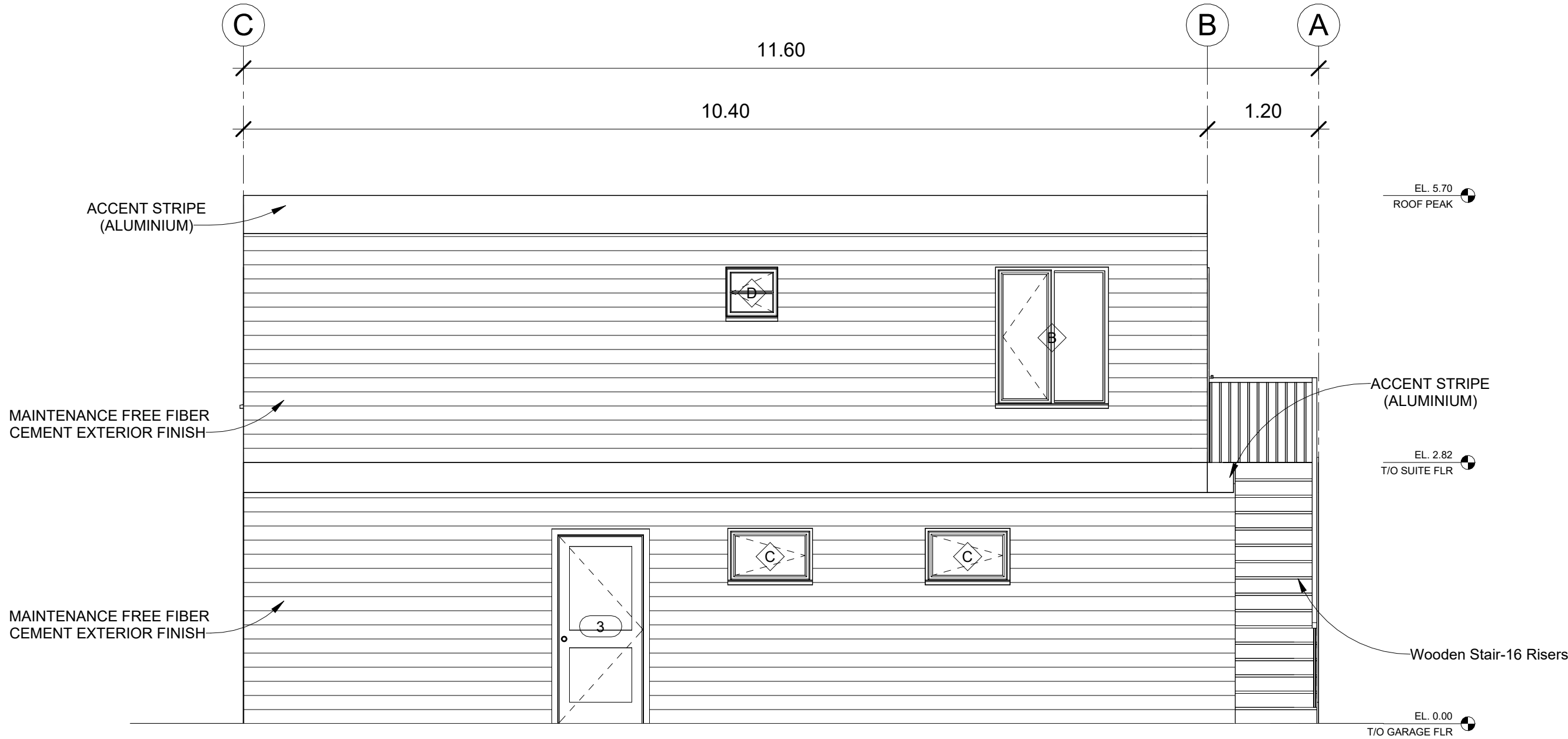
DESIGN:	DRAWN:	CHECK:	DATE:	SCALE: 1 : 48	REV:
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OE DRAFT AND DESIGN

ARCHITECTURAL DESIGNER AND TECHNOLOGIST

PROJECT: PROPOSED BACKYARD SUITE	176 SCENIC COVE CIRCLE NW
DRAWING: BUILDING ELEVATIONS	

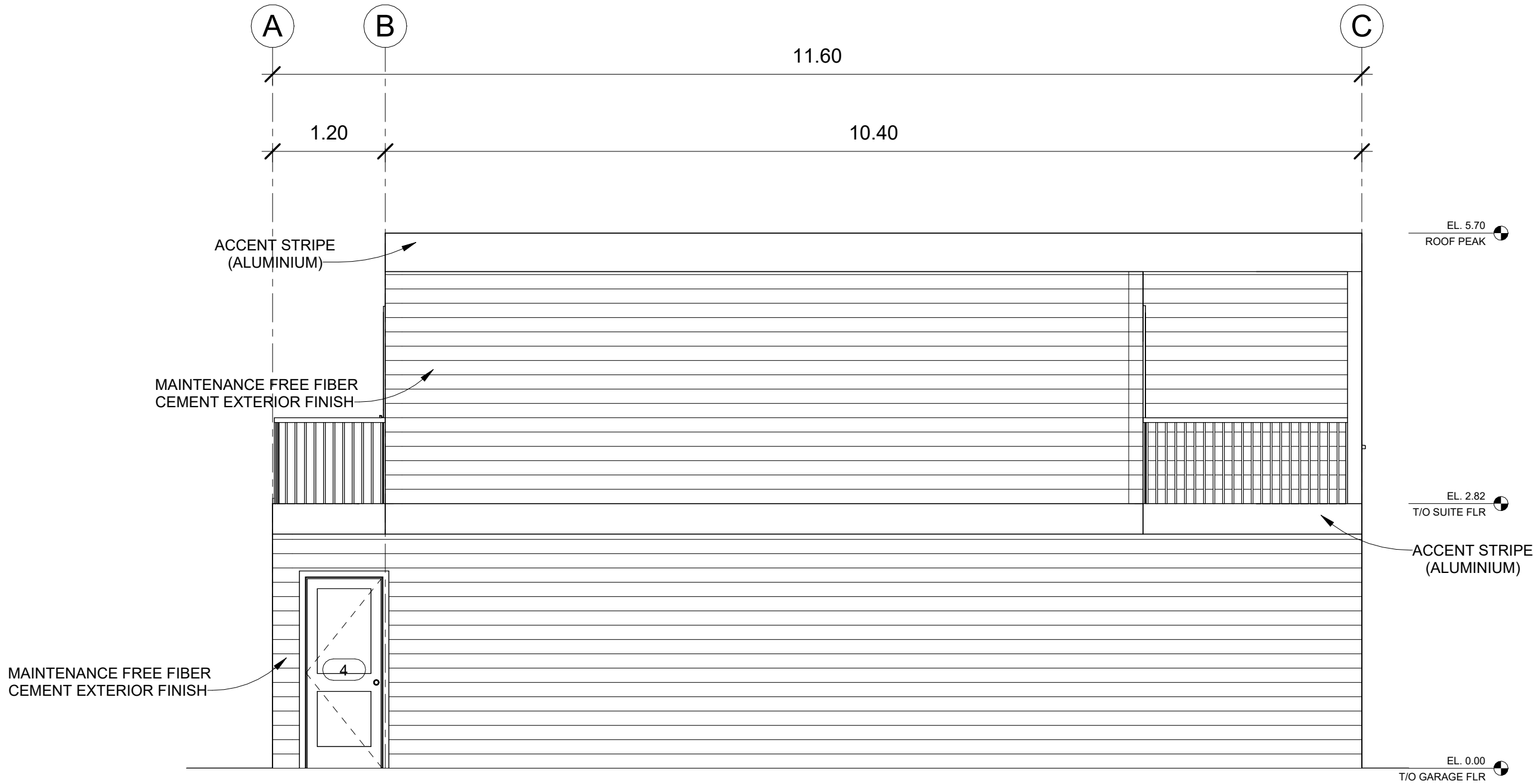
FILE NO:	DWG NO:
	A5



SOUTH ELEVATION
SCALE: 1 : 48

SPATIAL SEPARATION CALCULATION -SOUTH ELEVATION

EXPOSING BUILDING FACE AREA= 59.96m²
UNPROTECTED OPENINGS AREA =4.25m²
PERCENTAGE OF UNPROTECTED OPENINGS =7%
MAXIMUM AGGREGATE AREA OF UNPROTECTED OPENINGS % OF EXPOSING BUILDING FACE AREA=18%



NORTH ELEVATION
SCALE: 1 : 48

SPATIAL SEPARATION CALCULATION -NORTH ELEVATION

EXPOSING BUILDING FACE AREA= 62.65m²
UNPROTECTED OPENINGS AREA =1.64m²
PERCENTAGE OF UNPROTECTED OPENINGS =2.62%
MAXIMUM AGGREGATE AREA OF UNPROTECTED OPENINGS % OF EXPOSING BUILDING FACE AREA=9%

ALL DIMENSIONS AND CONDITIONS TO BE CONFIRMED
ON SITE BY CONTRACTOR

DESIGN:	DRAWN:	CHECK:	DATE:	SCALE: 1 : 48	REV:
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OE DRAFT AND DESIGN

ARCHITECTURAL DESIGNER AND TECHNOLOGIST

PROJECT: PROPOSED BACKYARD SUITE	176 SCENIC COVE CIRCLE NW
DRAWING: BUILDING ELEVATIONS	

FILE NO:	DWG NO:
	A6