MONTGOMERY MULTI FAMILY DWELLING

R-CG RESIDENTIAL
4531 21 AVENUE NW
CALGARY, ALBERTA
LOT:13;BLOCK:42;PLAN:4994GI



2 3D - FRONT LEFT PERSPECTIVE



1 3D - FRONT PERSPECTIVE



3 3D - FRONT RIGHT PERSPECTIVE

ellergodt DESIGN

113 7a STREET NE
CALGARY, ALBERTA
T2E 4E5

www.beginwithdesign.com
403.242.2704

BUILDER:

THIS DESIGN AND DRAWINGS, IN ANY FORM, ARE THE EXCLUSIVE PROPERTY OF ELLERGODT DESIGN INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN. THESE DESIGNS AND DRAWINGS ARE TO BE USED SOLEY FOR THE PROJECT LISTED BELOW AND MAY NOT BE USED BY OR DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN.

GENERAL NOTES:

DO NOT SCALE DRAWINGS
THIS DRAWING SUPERCEEDS PREVIOUS ISSUES.
PLEASE USE THE LATEST ISSUED DRAWINGS.
THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL LABELLED "ISSUED FOR CONSTRUCTION" BY ELLERGODT DESIGN INC.
CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS & DATUM POINTS PRIOR TO CONSTRUCTION ON SITE. REPORT ANY DISCREPENCIES TO THE DESIGNER PRIOR TO CONSTRUCTION.
ELLERGODT DESIGN LIABILITY IS LIMITED TO CORRECTION OF WORKING DRAWINGS ONLY.

SQUARE FOOTAGE

1/2/3/4

ABOVE GRADE AREA

MAIN FLOOR	581 SF
UPPER FLOOR	612 SF
LOFT	450 SF
	1642 SF

EXTERIOR AREA

PORCH	22 SF
UPPER BALCONY	42 SF
	64 SF

SUITE

BASEMENT SUITE	417 SF
	417 SF

SUITE/COMMON - ABOVE GRADE

SUITE/MECH ENTRY, COMMON	61 SF
	61 SF

SUITE/COMMON - BELOW GRADE

UNDEVELOPED COMMON MECH	103 SF
COMMON SPACE, DEVELOPED	71 SF
	174 SF

SHEET LIST

COVER PAGE	A0.0
SITE PLAN	A0.1
LANDSCAPING PLAN	A0.2
BLOCK PLAN	A0.3
FOUNDATION + BASEMENT PLAN	A1.1
MAIN + UPPER PLAN	A1.2
LOFT AND ROOF PLAN	A1.3
ELEVATIONS	A2.0
BUILDING SECTION	A3.0
PUBLIC ROAD SECTIONS	A3.1
DETAILS	A4.0
BASEMENT + MAIN FLOOR ELECTRICAL	E1.0
UPPER + LOFT FLOOR ELECTRICAL	E1.1
GARAGE PLANS	G1.0
GARAGE ELEVATIONS	G1.1

PROJECT INFO

CLIENT/PROJECT:	**MONTGOMERY FOURPLEX 21 AVE**
LEGAL ADDRESS:	LOT 13, BLOCK 42, PLAN 4994GI
CIVIC ADDRESS:	4531 21 AVENUE NW

DRAWING INFORMATION

STATUS:	ISSUED FOR CONSTRUCTION
PROJECT LEAD:	CH
CHECKED BY:	LG
SCALE:	1/4" = 1'-0"
COPYRIGHT ALL RIGHTS RESERVED	ARCH D / 24" x 36"

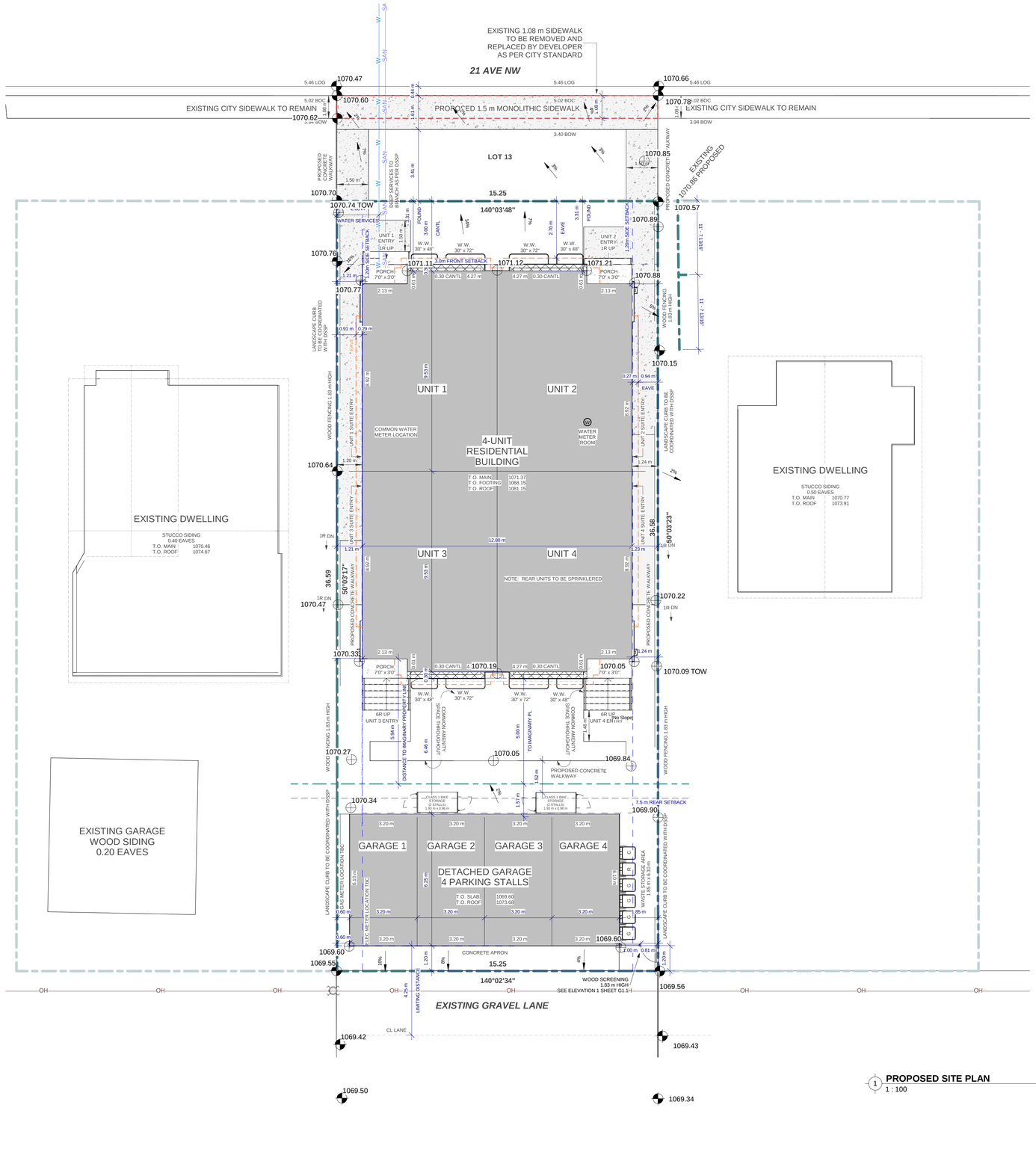
REVISION HISTORY		DATE
SL	ISSUE FOR TENDER REVIEW	25.11.05
SL	ISSUED FOR CONSTRUCTION	26.02.05
SL	IFCONSTRUCTION REV2	26.03.04
SL	I. F. CONSTRUCTION REV 3	26.03.27
SL	I.F.C. REV 4 - DSSP FEEDBACK	26.04.07
SL	RP APPLICATION BALCONIES	26.04.22

ISSUED FOR CONSTRUCTION

COVER PAGE
A0.0

MONTGOMERY MULTI FAMILY DWELLING

R-CG RESIDENTIAL
4531 21 AVENUE NW
CALGARY, ALBERTA
LOT:13;BLOCK:42;PLAN:4994GI



1 PROPOSED SITE PLAN
1 : 100

R-CG Residential - Grade-Oriented Infill

SITE COVERAGE:

PROPOSED BUILDING:
4 RESIDENTIAL UNITS
4 SUITES

BYLAW REQUIREMENT:

SITE AREA:		605.23 SF	557.89 m²
DENSITY:		4 UNITS = 71.68 UNITS/Ha	
ALLOWED COVERAGE:	60%	3603.14 SF	334.73 m²

ACTUAL PROVIDED:

HOUSE FXOTPRINT:		2566.71 SF	238.63 m²
GARAGE:		840 SF	78.04 m²
MOBILITY STORAGE (2 INCL)		81 SF	7.55 m²
TOTAL ON SITE:	58.11%	3489.71 SF	324.22 m²

SITE STORAGE:

MOBILITY STORAGE:	REQUIRED: 0	PROVIDED: 0
CLASS 1 BIKE	REQUIRED: 2	PROVIDED: 2

PARKING:

MOTOR VEHICLE PARKING	4 STALLS

WASTE & RECYCLING:

CITY BINS PROVIDED:	6

BUILDING HEIGHT:

BYLAW REQUIREMENT:

HEIGHT:	11 m

BUILDING HEIGHT PROVIDED:

LOWEST AVERAGE GRADE AT BUILDING:	1069.90 m
HIGHEST AVERAGE GRADE AT BUILDING:	1070.56 m
PEAK GEODETIC:	1081.22 m

SETBACKS:

BYLAW REQUIREMENT:

FRONT SETBACK:	3 m
SIDE SETBACK:	1.2 m
REAR SETBACK:	7.5 m

PROVIDED:

FRONT SETBACK:	3.31 m
SIDE SETBACK:	1.21 m
REAR SETBACK:	14.22 m

SITE LEGEND:

PROPERTY LINES:
SETBACKS:
UTILITY R.O.W. & CAVEATS:
ROOF OVERHANG:
ELECTRICAL: -OH-------OH-
STORMSEWER: SAN-------SAN-
WATER LINES: -W-------W-
GAS LINES: GAS-------GAS
PROPOSED RESIDENCE:
PROPOSED CANTILEVERS:
PROPOSED GARAGES:
EXISTING BUILDINGS:
CONCRETE PATHS, ETC:
GRAVEL:
WOOD DECKS/PORCHES:
PROPOSED GEODETICS: 100.00
EXISTING GEODETICS: 100.00

DISCLAIMER:
ALL SITE INFORMATION IS BASED OFF OFF THIRD PARTY DRAWINGS. ELLERGODT DESIGN TAKES NO RESPONSIBILITY FOR INACCURATE GRADING POINTS, SITE FURNITURE, EXISTING BUILDINGS, PROPERTY LINES OR ANY OTHER SITE CRITICAL DIMENSIONING ON SITE PRIOR TO STARTING CONSTRUCTION.

SQUARE FOOTAGE

1/2/3/4

ABOVE GRADE AREA

MAIN FLOOR	581 SF
UPPER FLOOR	612 SF
LOFT	450 SF
	1642 SF

EXTERIOR AREA

PORCH	22 SF
UPPER BALCONY	42 SF
	64 SF

SUITE

BASEMENT SUITE	417 SF
	417 SF

SUITE/COMMON - ABOVE GRADE

SUITE/MECH ENTRY, COMMON	61 SF
	61 SF

SUITE/COMMON - BELOW GRADE

UNDEVELOPED COMMON MECH	103 SF
COMMON SPACE, DEVELOPED	71 SF
	174 SF

SHEET LIST

COVER PAGE	A0.0
SITE PLAN	A0.1
LANDSCAPING PLAN	A0.2
BLOCK PLAN	A0.3
FOUNDATION + BASEMENT PLAN	A1.1
MAIN + UPPER PLAN	A1.2
LOFT AND ROOF PLAN	A1.3
ELEVATIONS	A2.0
BUILDING SECTION	A3.0
PUBLIC ROAD SECTIONS	A3.1
DETAILS	A4.0
BASEMENT + MAIN FLOOR ELECTRICAL	E1.0
UPPER + LOFT FLOOR ELECTRICAL	E1.1
GARAGE PLANS	G1.0
GARAGE ELEVATIONS	G1.1

PROJECT INFO

CLIENT/PROJECT:	MONTGOMERY FOURPLEX 21 AVE
LEGAL ADDRESS:	LOT 13, BLOCK 42, PLAN 4994GI
CIVIC ADDRESS:	4531 21 AVENUE NW

DRAWING INFORMATION

STATUS:	ISSUED FOR CONSTRUCTION
PROJECT LEAD:	CH
CHECKED BY:	LG/SL
SCALE:	As indicated
COPYRIGHT ALL RIGHTS RESERVED	ARCH D / 24" x 36"

REVISION HISTORY

		DATE
SL	ISSUE FOR TENDER REVIEW	25.11.05
SL	ISSUED FOR CONSTRUCTION	26.02.05
SL	IFCONSTRUCTION REV2	26.03.04
SL	I. F. CONSTRUCTION REV 3	26.03.27
SL	I.F.C. REV 4 - DSSP FEEDBACK	26.04.07
SL	RP APPLICATION BALCONIES	26.04.22

ISSUED FOR CONSTRUCTION

SITE PLAN
A0.1

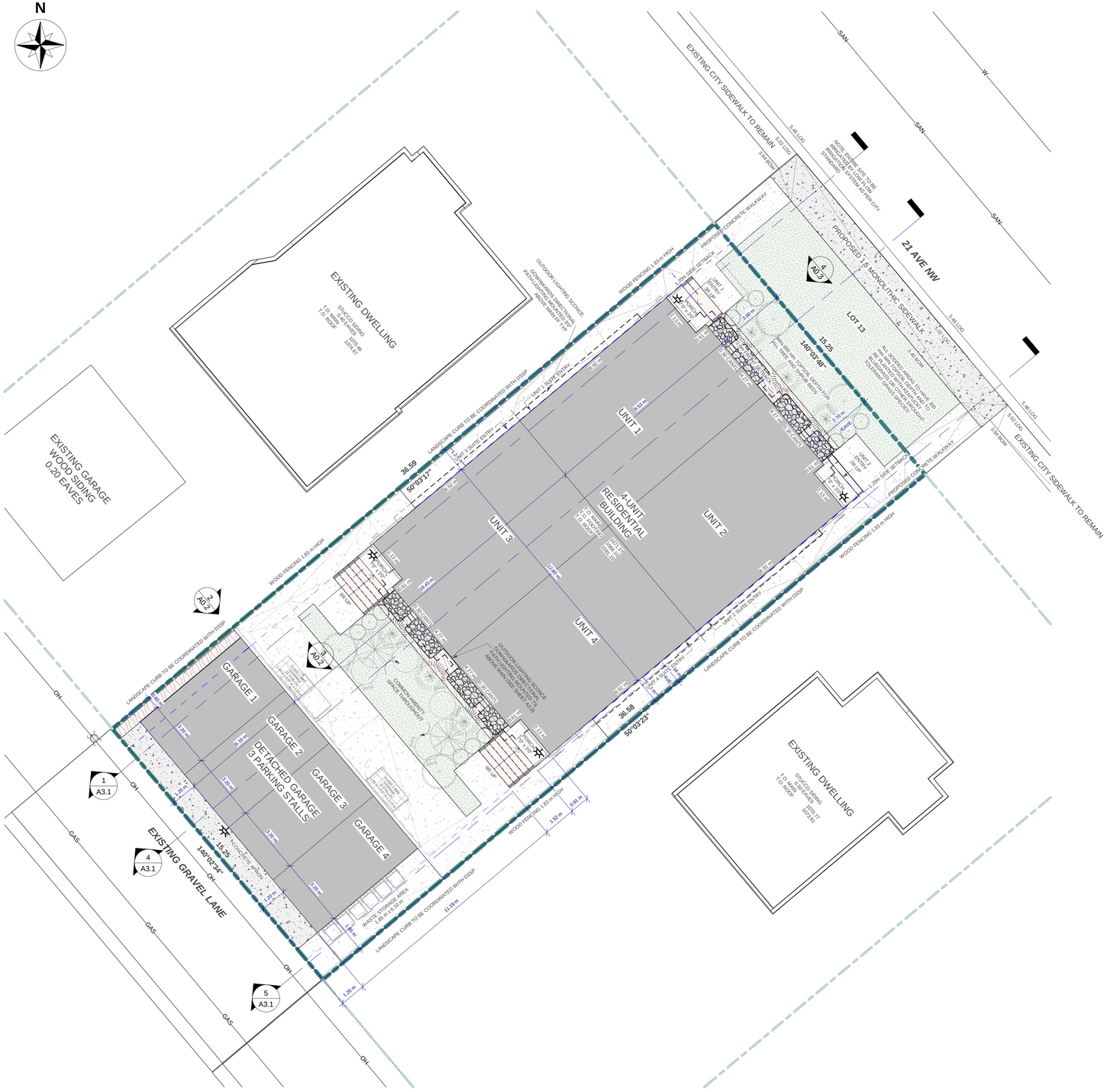
ellergodt DESIGN
113 7a STREET NE
CALGARY, ALBERTA
T2E 4E5
www.beginwithdesign.com
403.242.2704

BUILDER:

THIS DESIGN AND DRAWINGS, IN ANY FORM, ARE THE EXCLUSIVE PROPERTY OF ELLERGODT DESIGN INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN. THESE DESIGNS AND DRAWINGS ARE TO BE USED SOLEY FOR THE PROJECT LISTED BELOW AND MAY NOT BE USED BY OR DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN.

GENERAL NOTES:

DO NOT SCALE DRAWINGS
THIS DRAWING SUPERCEDES PREVIOUS ISSUES.
PLEASE USE THE LATEST ISSUED DRAWINGS.
THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL LABELLED "ISSUED FOR CONSTRUCTION" BY ELLERGODT DESIGN INC.
CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS & DATUM POINTS PRIOR TO CONSTRUCTION ON SITE.
REPORT ANY DISCREPANCIES TO THE DESIGNER PRIOR TO CONSTRUCTION.
ELLERGODT DESIGN LIABILITY IS LIMITED TO CORRECTION OF WORKING DRAWINGS ONLY.



1 **PROPOSED LANDSCAPING PLAN**
1 : 100

LANDSCAPING LEGEND:

TOTAL SITE AREA:	6005.23 SF (557.88 m²)	
TOTAL LANDSCAPED AREA:	2515.52 SF (233.69 m²)	41.89% SITE COVERAGE
REQUIRED PLANTING:	1.0 TREE PER 110 m² 3.0 SHRUBS PER 110 m²	

TREE TYPE:	QUANTITY:	SIZE:
DECIDUOUS TREE (MAJR MAPLE)	2	65mm CAL.
CONIFEROUS TREE (BRISTLECONE PINE)	2	3.0m TALL
CONIFEROUS TREE (COLORADO BLUE SPRUCE)	2	0.6m SPREAD
SHRUB TYPE:		
CHERRY PRINSEPIA (PRINSEPIA SINENSIS)	12	0.7 m HEIGHT
POTENTILLA (DASPHORA FLORIBUNDA)	6	0.8 m HEIGHT

PROVIDED PLANTING: 1.18 TREE PER 110 m²
3.55 SHRUBS PER 110 m²

ALL EXISTING TREES REMOVED. NO PUBLIC TREES ADJACENT TO SUBJECT PARCEL

SOFT & HARDSCAPE CALCS:

SOFTSCAPE:		HARDSCAPE:	
MULCH:	122.47 SF (11.38 m²)	CONCRETE:	1302.86 SF (121.04 m²)
GRASS:	574.85 SF (53.41 m²)	PORCHES/STAIRS	163.50 SF (15.18 m²)
TOTAL:	697.32 SF (64.79 m²) (31.30%)	GRAVEL:	101.35 SF (9.41 m²)
		TOTAL:	1567.71 SF (145.63 m²)

TOTAL LANDSCAPED AREA:	2227.95 SF	(206.98 m²)
REQUIRED SOFTSCAPE:	668.39 SF	(62.12 m²) 30.00% LANDSCAPED AREA
PROVIDED SOFTSCAPE:	697.32 SF	(64.79 m²) 31.30% LANDSCAPED AREA
PROVIDED HARDSCAPE:	1623.77 SF	(150.84 m²)

GENERAL NOTES:

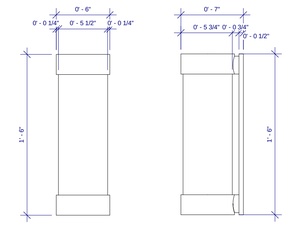
A MINIMUM DEPTH OF 300 mm TOPSOIL IS TO BE PROVIDED FOR ALL SODDED AREAS AND 600 mm FOR SHRUB AND TREE BEDS

ALL SODDED AREAS ARE TO BE PLANTED WITH KENTUCKY BLUEGRASS OR OTHER DROUGHT TOLERANT GRASS SPECIES.

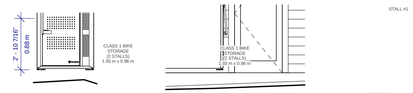
ENTIRE SITE TO BE IRRIGATED BY LOW FLOW IRRIGATION SYSTEM AS PER CITY STANDARD

OUTDOOR LIGHTING SCONCE:

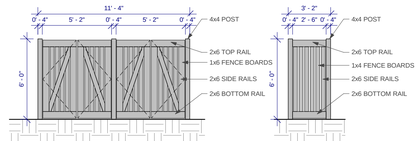
DOWNWARDS DIRECTIONAL PATH LIGHTING MOUNTED 8'0 ABOVE MAIN FF TYP



6 **LIGHTING SCONCE DETAIL**
1 1/2" = 1'-0"



3 **BIKE LOCKER**
1/4" = 1'-0"



5 **FENCING DETAIL**
3/16" = 1'-0"

ellergodt DESIGN
113 7a STREET NE
CALGARY, ALBERTA
T2E 4E5
www.beginwithdesign.com
403.242.2704

BUILDER:

THIS DESIGN AND DRAWINGS, IN ANY FORM, ARE THE EXCLUSIVE PROPERTY OF ELLERGODT DESIGN INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN. THESE DESIGNS AND DRAWINGS ARE TO BE USED SOLEY FOR THE PROJECT LISTED BELOW AND MAY NOT BE USED BY OR DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN.

GENERAL NOTES:

DO NOT SCALE DRAWINGS
THIS DRAWING SUPERCEDES PREVIOUS ISSUES.
PLEASE USE THE LATEST ISSUED DRAWINGS.
THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL LABELLED "ISSUED FOR CONSTRUCTION" BY ELLERGODT DESIGN INC.
CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS & DATUM POINTS PRIOR TO CONSTRUCTION ON SITE. REPORT ANY DISCREPENCIES TO THE DESIGNER PRIOR TO CONSTRUCTION.
ELLERGODT DESIGN LIABILITY IS LIMITED TO CORRECTION OF WORKING DRAWINGS ONLY.

SQUARE FOOTAGE

1/2/3/4

ABOVE GRADE AREA

MAIN FLOOR	581 SF
UPPER FLOOR	612 SF
LOFT	450 SF
	1642 SF

EXTERIOR AREA

PORCH	22 SF
UPPER BALCONY	42 SF
	64 SF

SUITE

BASEMENT SUITE	417 SF
	417 SF

SUITE/COMMON - ABOVE GRADE

SUITE/MECH ENTRY, COMMON	61 SF
	61 SF

SUITE/COMMON - BELOW GRADE

UNDEVELOPED COMMON MECH	103 SF
COMMON SPACE, DEVELOPED	71 SF
	174 SF

SHEET LIST

COVER PAGE	A0.0
SITE PLAN	A0.1
LANDSCAPING PLAN	A0.2
BLOCK PLAN	A0.3
FOUNDATION + BASEMENT PLAN	A1.1
MAIN + UPPER PLAN	A1.2
LOFT AND ROOF PLAN	A1.3
ELEVATIONS	A2.0
BUILDING SECTION	A3.0
PUBLIC ROAD SECTIONS	A3.1
DETAILS	A4.0
BASEMENT + MAIN FLOOR ELECTRICAL	E1.0
UPPER + LOFT FLOOR ELECTRICAL	E1.1
GARAGE PLANS	G1.0
GARAGE ELEVATIONS	G1.1

PROJECT INFO

CLIENT/PROJECT:	MONTGOMERY FOURPLEX 21 AVE
LEGAL ADDRESS:	LOT 13, BLOCK 42, PLAN 4994GI
CIVIC ADDRESS:	4531 21 AVENUE NW

DRAWING INFORMATION

STATUS:	ISSUED FOR CONSTRUCTION
PROJECT LEAD:	CH
CHECKED BY:	LG
SCALE:	As indicated

COPYRIGHT ALL RIGHTS RESERVED ARCH D / 24" x 36"

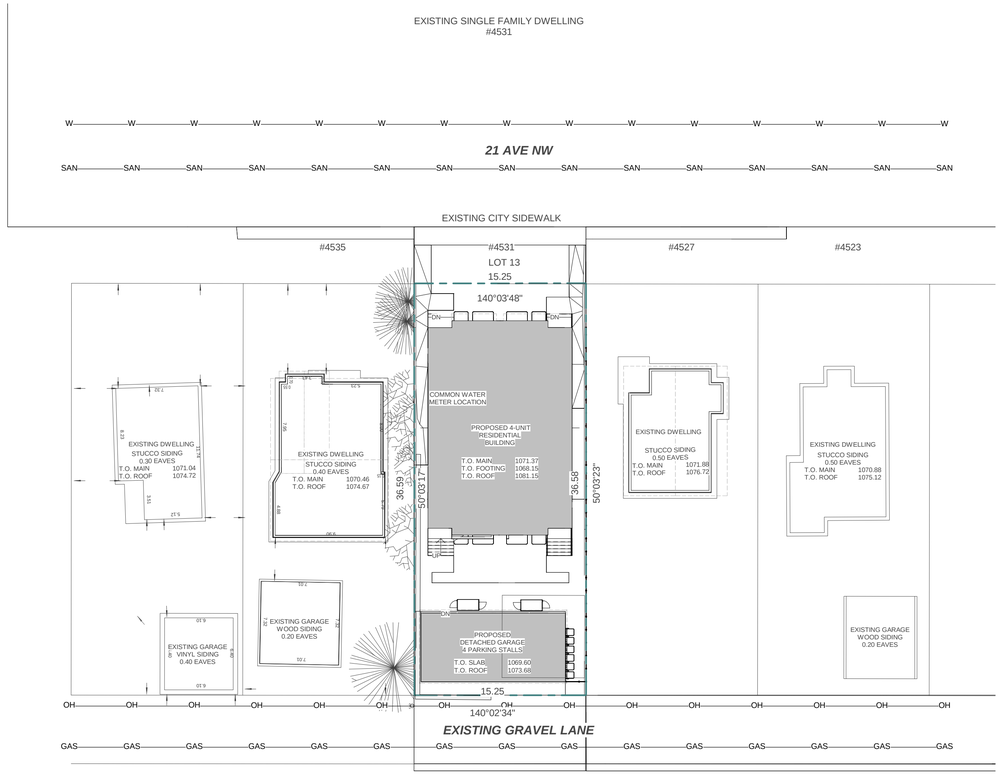
REVISION HISTORY		DATE
SL	ISSUE FOR TENDER REVIEW	25.11.05
SL	ISSUED FOR CONSTRUCTION	26.02.05
SL	IFCONSTRUCTION REV2	26.03.04
SL	I. F. CONSTRUCTION REV 3	26.03.27
SL	I.F.C. REV 4 - DSSP FEEDBACK	26.04.07
SL	RP APPLICATION BALCONIES	26.04.22

ISSUED FOR CONSTRUCTION

LANDSCAPING PLAN
A0.2



3 **ORIGINAL SURVEY**
1 : 250



1 **PROPOSED BLOCK PLAN**
1 : 250



4 **STREETSCAPE**
1 : 250

N

ellergodt DESIGN
113 7a STREET NE
CALGARY, ALBERTA
T2E 4E5
www.beginwithdesign.com
403.242.2704

BUILDER:

THIS DESIGN AND DRAWINGS, IN ANY FORM, ARE THE EXCLUSIVE PROPERTY OF ELLERGODT DESIGN INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN. THESE DESIGNS AND DRAWINGS ARE TO BE USED SOLEY FOR THE PROJECT LISTED BELOW, AND MAY NOT BE USED BY OR DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN.

GENERAL NOTES:

DO NOT SCALE DRAWINGS
THIS DRAWING SUPERCEDES PREVIOUS ISSUES.
PLEASE USE THE LATEST ISSUED DRAWINGS.
THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL LABELLED "ISSUED FOR CONSTRUCTION" BY ELLERGODT DESIGN INC.
CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS & DATUM POINTS PRIOR TO CONSTRUCTION ON SITE. REPORT ANY DISCREPENCIES TO THE DESIGNER PRIOR TO CONSTRUCTION.
ELLERGODT DESIGN LIABILITY IS LIMITED TO CORRECTION OF WORKING DRAWINGS ONLY.

SQUARE FOOTAGE

1/2/3/4

ABOVE GRADE AREA

MAIN FLOOR	581 SF
UPPER FLOOR	612 SF
LOFT	450 SF
	1642 SF

EXTERIOR AREA

PORCH	22 SF
UPPER BALCONY	42 SF
	64 SF

SUITE

BASEMENT SUITE	417 SF
	417 SF

SUITE/COMMON - ABOVE GRADE

SUITE/MECH ENTRY, COMMON	61 SF
	61 SF

SUITE/COMMON - BELOW GRADE

UNDEVELOPED COMMON MECH	103 SF
COMMON SPACE, DEVELOPED	71 SF
	174 SF

SHEET LIST

COVER PAGE	A0.0
SITE PLAN	A0.1
LANDSCAPING PLAN	A0.2
BLOCK PLAN	A0.3
FOUNDATION + BASEMENT PLAN	A1.1
MAIN + UPPER PLAN	A1.2
LOFT AND ROOF PLAN	A1.3
ELEVATIONS	A2.0
BUILDING SECTION	A3.0
PUBLIC ROAD SECTIONS	A3.1
DETAILS	A4.0
BASEMENT + MAIN FLOOR ELECTRICAL	E1.0
UPPER + LOFT FLOOR ELECTRICAL	E1.1
GARAGE PLANS	G1.0
GARAGE ELEVATIONS	G1.1

PROJECT INFO

CLIENT/PROJECT:	MONTGOMERY FOURPLEX 21 AVE
LEGAL ADDRESS:	LOT 13, BLOCK 42, PLAN 4994GI
CIVIC ADDRESS:	4531 21 AVENUE NW

DRAWING INFORMATION

STATUS:	ISSUED FOR CONSTRUCTION
PROJECT LEAD:	CH
CHECKED BY:	LG
SCALE:	1 : 250
COPYRIGHT ALL RIGHTS RESERVED	ARCH D / 24" x 36"

REVISION HISTORY

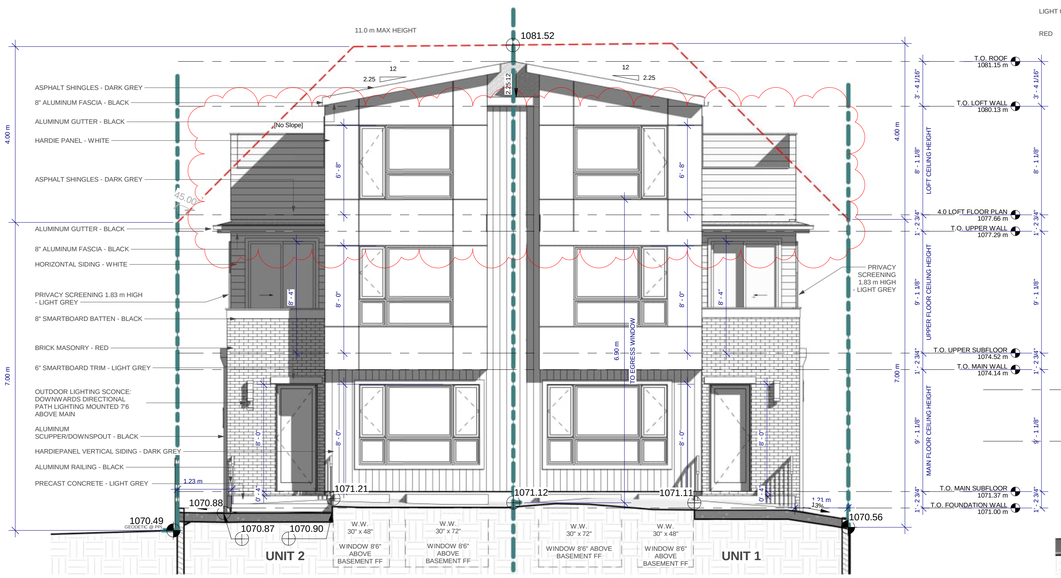
		DATE
SL	ISSUE FOR TENDER REVIEW	25.11.05
SL	ISSUED FOR CONSTRUCTION	26.02.05
SL	IFCONSTRUCTION REV2	26.03.04
SL	I. F. CONSTRUCTION REV 3	26.03.27
SL	I.F.C. REV 4 - DSSP FEEDBACK	26.04.07
SL	RP APPLICATION BALCONIES	26.04.22

ISSUED FOR CONSTRUCTION

BLOCK PLAN
A0.3

COLOUR BOARD

BLACK
WHITE
DARK GREY
LIGHT GREY
RED



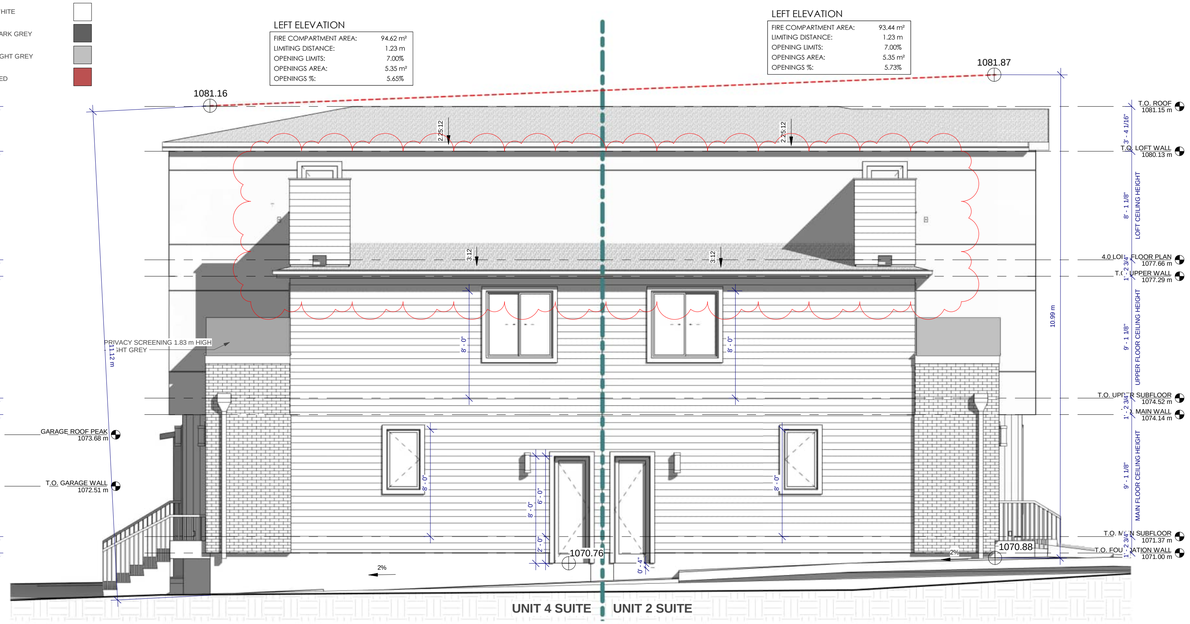
1 **PROPOSED FRONT ELEVATION**
3/16" = 1'-0"

LEFT ELEVATION

FIRE COMPARTMENT AREA:	94.62 m²
LIMITING DISTANCE:	1.23 m
OPENING LIMITS:	7.00%
OPENINGS AREA:	5.35 m²
OPENINGS %:	5.65%

LEFT ELEVATION

FIRE COMPARTMENT AREA:	93.44 m²
LIMITING DISTANCE:	1.23 m
OPENING LIMITS:	7.00%
OPENINGS AREA:	5.35 m²
OPENINGS %:	5.73%



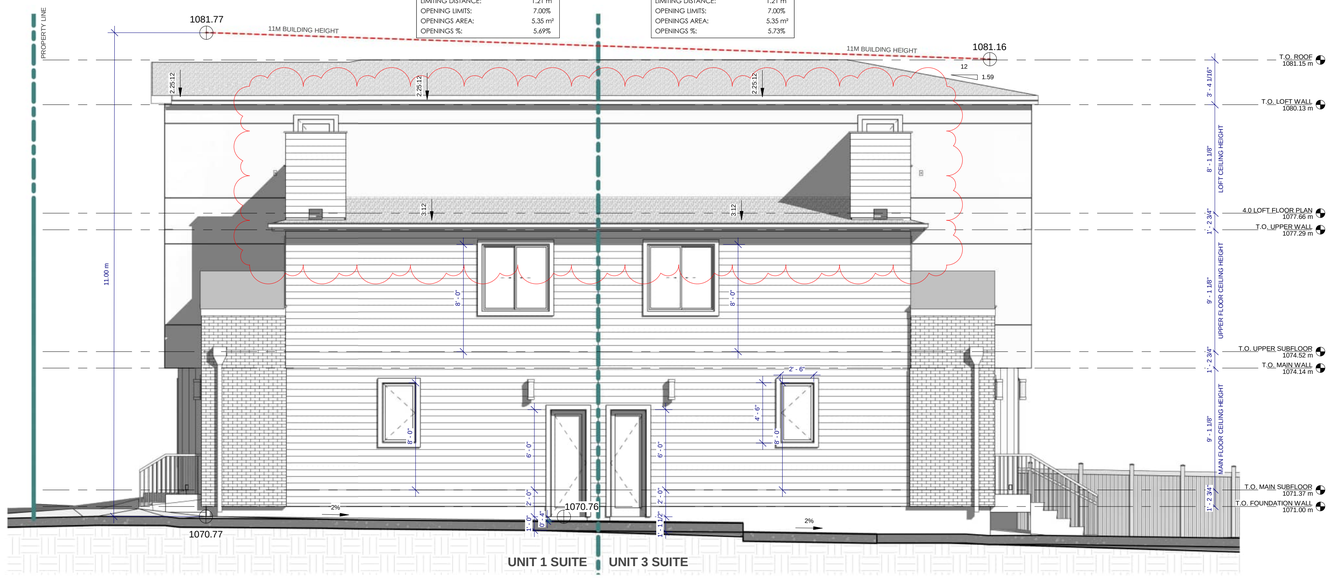
2 **PROPOSED LEFT ELEVATION**
3/16" = 1'-0"

RIGHT ELEVATION

FIRE COMPARTMENT AREA:	94.00 m²
LIMITING DISTANCE:	1.21 m
OPENING LIMITS:	7.00%
OPENINGS AREA:	5.35 m²
OPENINGS %:	5.69%

RIGHT ELEVATION

FIRE COMPARTMENT AREA:	93.39 m²
LIMITING DISTANCE:	1.21 m
OPENING LIMITS:	7.00%
OPENINGS AREA:	5.35 m²
OPENINGS %:	5.73%



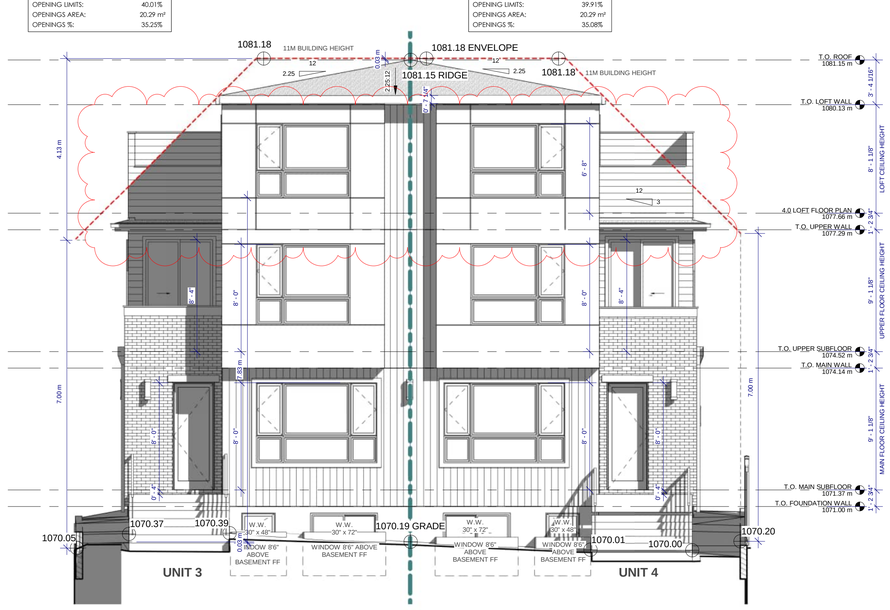
3 **PROPOSED RIGHT ELEVATION**
3/16" = 1'-0"

REAR ELEVATION

FIRE COMPARTMENT AREA:	57.56 m²
LIMITING DISTANCE:	5.00 m
OPENING LIMITS:	40.01%
OPENINGS AREA:	20.29 m²
OPENINGS %:	35.25%

REAR ELEVATION

FIRE COMPARTMENT AREA:	57.84 m²
LIMITING DISTANCE:	5.00 m
OPENING LIMITS:	39.91%
OPENINGS AREA:	20.29 m²
OPENINGS %:	35.08%



4 **PROPOSED REAR ELEVATION**
3/16" = 1'-0"

WINDOW FENESTRATION INFORMATION & U-VALUE KEY

PRODUCT HEIGHT	10m
TERRAIN TYPE	ROUGH
PERFORMANCE CLASS	R
MINIMUM PERFORMANCE GRADE (PG)	25
MINIMUM NEGATIVE DESIGN PRESSURE	1200 pa
MINIMUM WATER PENETRATION RESISTANT TEST PRESSURE	1200 pa
MINIMUM CANADAIN AIR INFILTRATION / EXFILTRATION	260 pa A2 pa

* AS PER NORTH AMERICAN FENESTRATION STANDARD (NAFS)



WINDOW or SKYLIGHT SIZE AS PER PLAN (TYPICAL)

MAXIMUM or BETTER U-VALUE @:

WINDOWS & DOORS = 2
SKYLIGHTS = 3

ellergodt DESIGN
113 7a STREET NE
CALGARY, ALBERTA
T2E 4E5
www.beginwithdesign.com
403.242.2704

BUILDER:

THIS DESIGN AND DRAWINGS, IN ANY FORM, ARE THE EXCLUSIVE PROPERTY OF ELLERGODT DESIGN INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN. THESE DESIGNS AND DRAWINGS ARE TO BE USED SOLEY FOR THE PROJECT LISTED BELOW, AND MAY NOT BE USED BY OR DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN.

GENERAL NOTES:

DO NOT SCALE DRAWINGS
THIS DRAWING SUPERCEDES PREVIOUS ISSUES.
PLEASE USE THE LATEST ISSUED DRAWINGS.
THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL LABELLED "ISSUED FOR CONSTRUCTION" BY ELLERGODT DESIGN INC.
CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS & DATUM POINTS PRIOR TO CONSTRUCTION ON SITE.
REPORT ANY DISCREPENCIES TO THE DESIGNER PRIOR TO CONSTRUCTION.
ELLERGODT DESIGN LIABILITY IS LIMITED TO CORRECTION OF WORKING DRAWINGS ONLY.

SHEET LIST

COVER PAGE	A0.0
SITE PLAN	A0.1
LANDSCAPING PLAN	A0.2
BLOCK PLAN	A0.3
FOUNDATION + BASEMENT PLAN	A1.1
MAIN + UPPER PLAN	A1.2
LOFT AND ROOF PLAN	A1.3
ELEVATIONS	A2.0
BUILDING SECTION	A3.0
PUBLIC ROAD SECTIONS	A3.1
DETAILS	A4.0
BASEMENT + MAIN FLOOR ELECTRICAL	E1.0
UPPER + LOFT FLOOR ELECTRICAL	E1.1
GARAGE PLANS	G1.0
GARAGE ELEVATIONS	G1.1

PROJECT INFO

CLIENT/PROJECT: MONTGOMERY FOURPLEX 21 AVE
LEGAL ADDRESS: LOT 13, BLOCK 42, PLAN 4994GI
CIVIC ADDRESS: 4531 21 AVENUE NW

DRAWING INFORMATION

STATUS: ISSUED FOR CONSTRUCTION
PROJECT LEAD: CH
CHECKED BY: LG
SCALE: As indicated

COPYRIGHT ALL RIGHTS RESERVED

ARCH D / 24" x 36"

REVISION HISTORY		DATE
SL	ISSUE FOR TENDER REVIEW	25.11.05
SL	ISSUED FOR CONSTRUCTION	26.02.05
SL	IFCONSTRUCTION REV2	26.03.04
SL	I. F. CONSTRUCTION REV 3	26.03.27
SL	I.F.C. REV 4 - DSSP FEEDBACK	26.04.07
SL	RP APPLICATION BALCONIES	26.04.22

ISSUED FOR CONSTRUCTION

ELEVATIONS
A2.0

COLOUR BOARD

BLACK

WHITE

DARK GREY

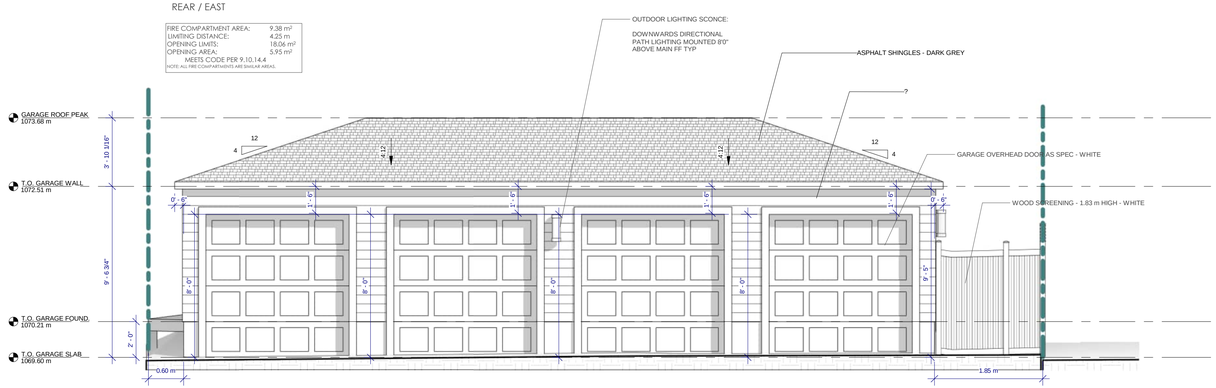
LIGHT GREY

RED

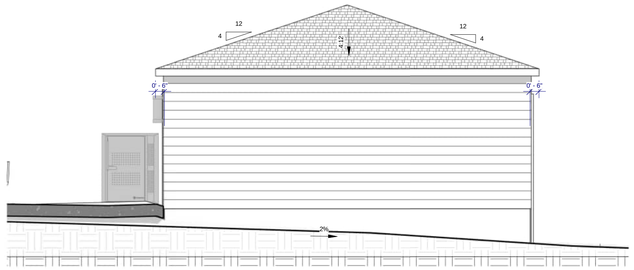
REAR / EAST

FIRE COMPARTMENT AREA:	9.38 m²
LIMITING DISTANCE:	4.25 m
OPENING LIMIT:	18.06 m²
OPENING AREA:	5.95 m²
MEETS CODE PER 9.10.14.4	

NOTE: ALL FIRE COMPARTMENTS ARE SIMILAR AREAS.



1 **GARAGE - FRONT ELEVATION**
1/4" = 1'-0"



3 **GARAGE - LEFT ELEVATION**
1/4" = 1'-0"

2 **GARAGE - REAR ELEVATION**
1/4" = 1'-0"

4 **GARAGE - RIGHT ELEVATION**
1/4" = 1'-0"

ellergodt DESIGN

113 7a STREET NE
CALGARY, ALBERTA
T2E 4E5

www.beginwithdesign.com
403.242.2704

BUILDER:

THIS DESIGN AND DRAWINGS, IN ANY FORM, ARE THE EXCLUSIVE PROPERTY OF ELLERGODT DESIGN INC. AND SHALL NOT BE REPRODUCED IN WHOLE OR IN PART BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN. THESE DESIGNS AND DRAWINGS ARE TO BE USED SOLEY FOR THE PROJECT LISTED BELOW AND MAY NOT BE USED BY OR DISCLOSED TO ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF ELLERGODT DESIGN.

GENERAL NOTES:

DO NOT SCALE DRAWINGS
THIS DRAWING SUPERCEEDS PREVIOUS ISSUES, PLEASE USE THE LATEST ISSUED DRAWINGS.
THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNTIL LABELLED "ISSUED FOR CONSTRUCTION" BY ELLERGODT DESIGN INC.
CONTRACTOR TO VERIFY ALL DIMENSIONS, ELEVATIONS & DATUM POINTS PRIOR TO CONSTRUCTION ON SITE.
REPORT ALL DISCREPANCIES TO THE DESIGNER PRIOR TO CONSTRUCTION.
ELLERGODT DESIGN LIABILITY IS LIMITED TO CORRECTION OF WORKING DRAWINGS ONLY.

PROJECT INFO

CLIENT/PROJECT:	**MONTGOMERY FOURPLEX 21 AVE**
LEGAL ADDRESS:	LOT 13, BLOCK 42, PLAN 4994GI
CIVIC ADDRESS:	4531 21 AVENUE NW

DRAWING INFORMATION

STATUS:	ISSUED FOR CONSTRUCTION
PROJECT LEAD:	DESIGNER
CHECKED BY:	B. ELLERGODT
SCALE:	As indicated
COPYRIGHT ALL RIGHTS RESERVED	ARCH D / 24" x 36"

REVISION HISTORY		DATE
SL	ISSUE FOR TENDER REVIEW	25.11.05
SL	ISSUED FOR CONSTRUCTION	26.02.05
SL	IFCONSTRUCTION REV2	26.03.04
SL	I. F. CONSTRUCTION REV 3	26.03.27
SL	I.F.C. REV 4 - DSSP FEEDBACK	26.04.07
SL	RP APPLICATION BALCONIES	26.04.22

ISSUED FOR CONSTRUCTION

GARAGE ELEVATIONS

G1.1