

Tony Gossen Oxford Apartments

TG1901

25 August 2020



ARCHITECTURE Suite 100

SHEET LIST

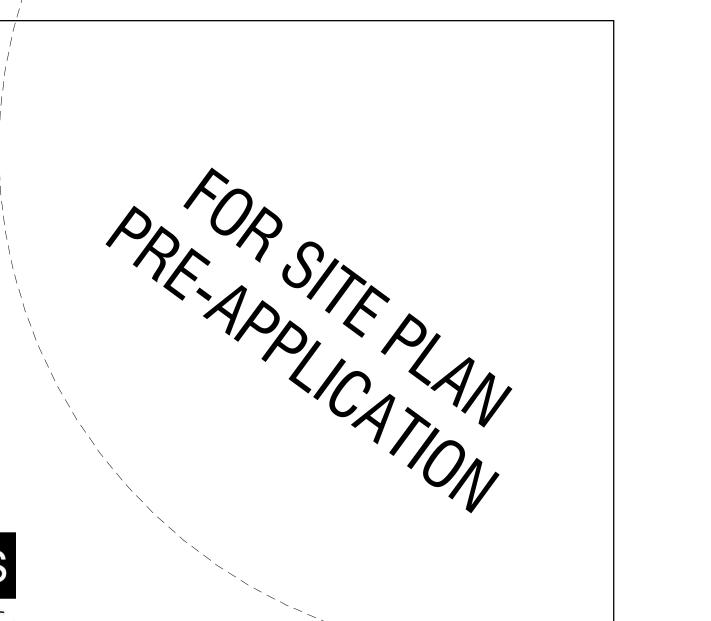
G000 G001 G700-769

GA000 L100 L101 L102 L103 L501 A101 A102 A103 A104 A105 A106 A107 A108 A109 A110 A111 A112 A201 A202 A203 A204 A501

A601 A602

A901



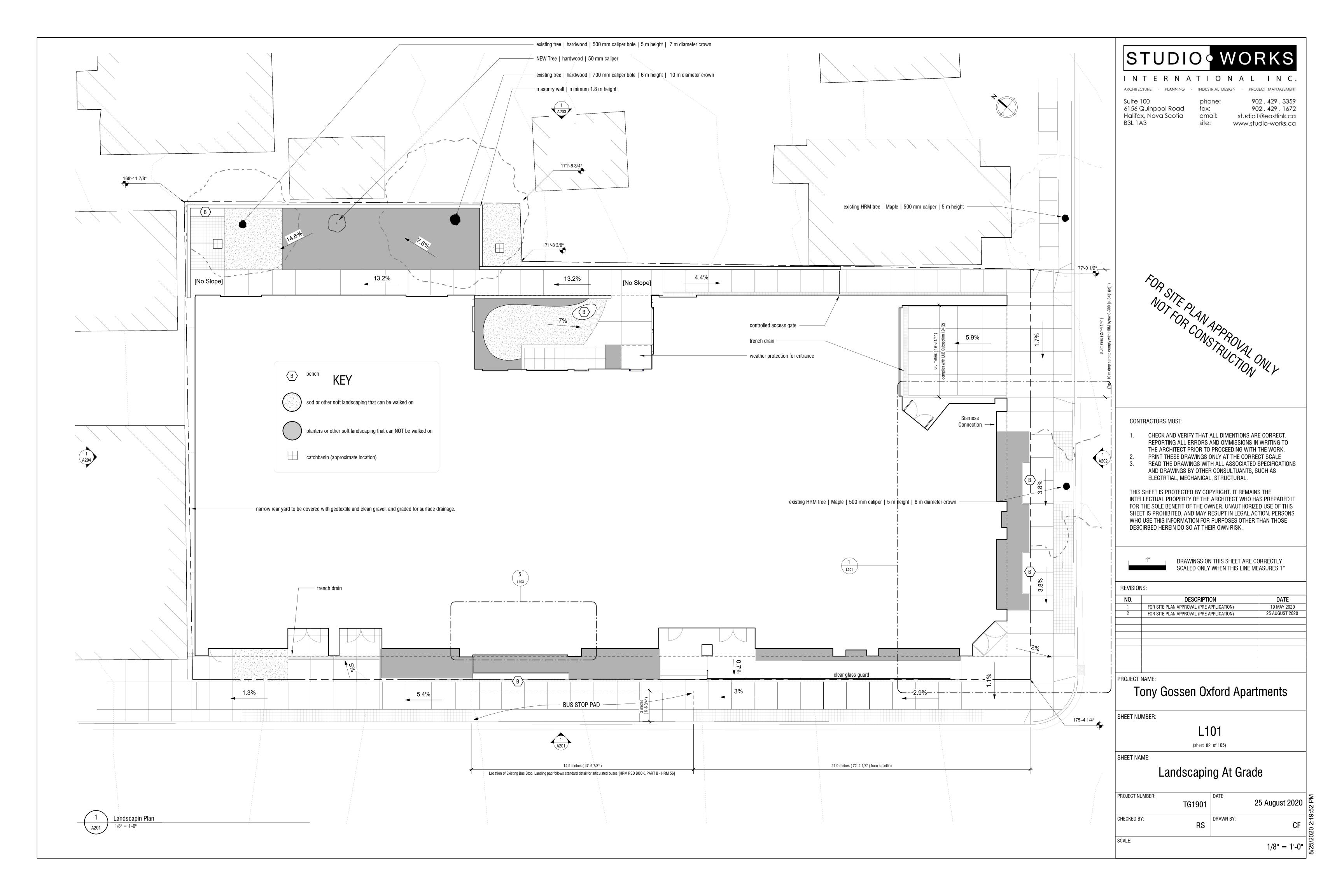


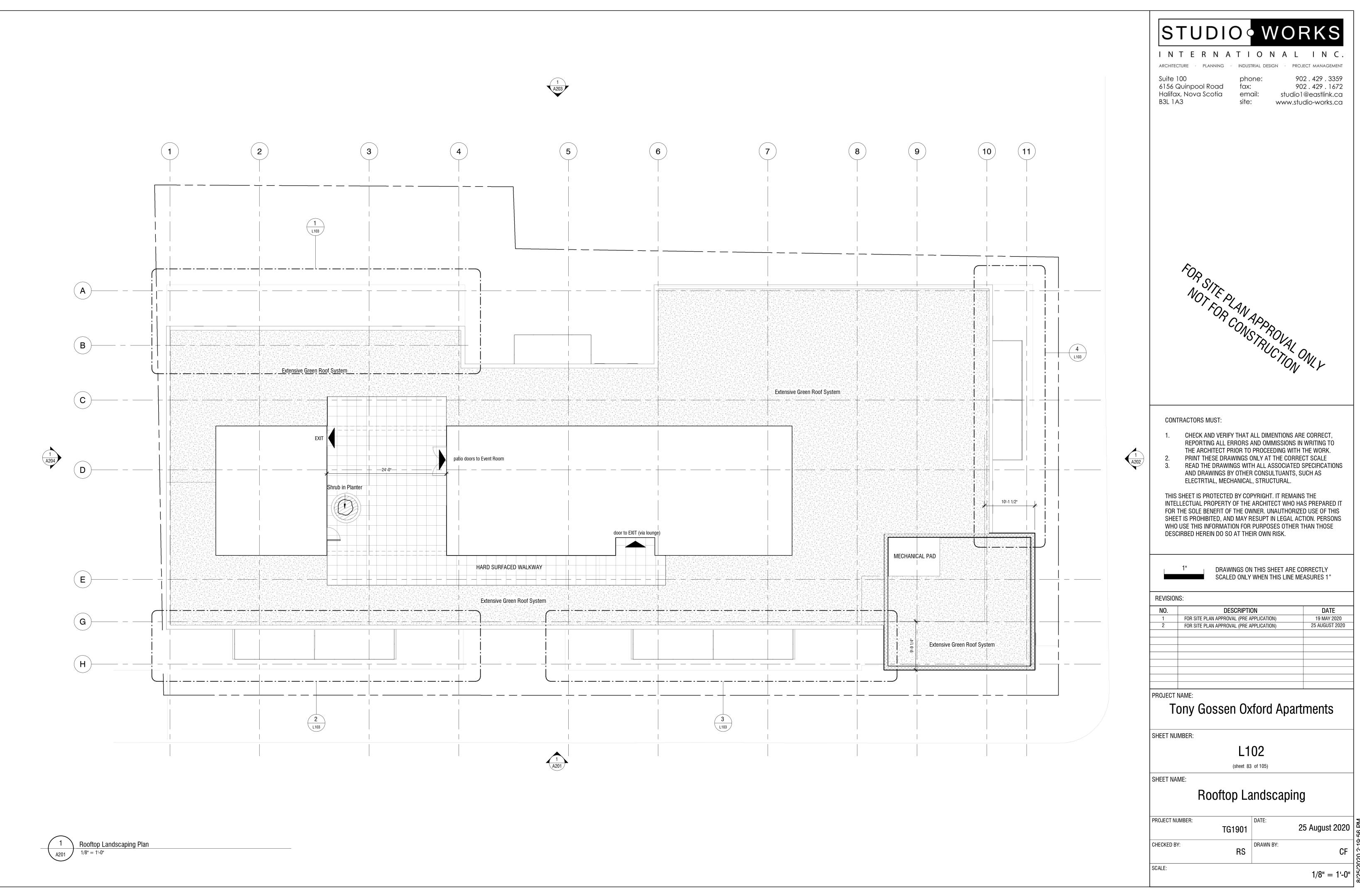
STUDIO • WORKS INTERNATIONAL INC. PROJECT MANAGEMENT INDUSTRIAL DESIGN PLANNING

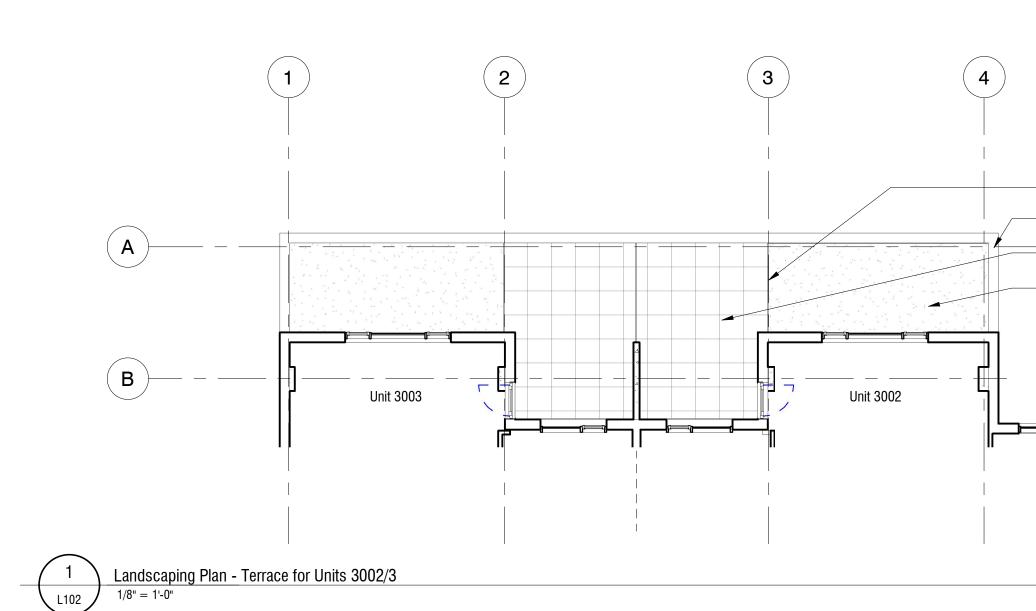
902 . 429 . 3359 902 . 429 . 1672 studio1@eastlink.ca phone: 6156 Quinpool Road fax: Halifax, Nova Scotia B3L 1A3 email: site: www.studio-works.ca

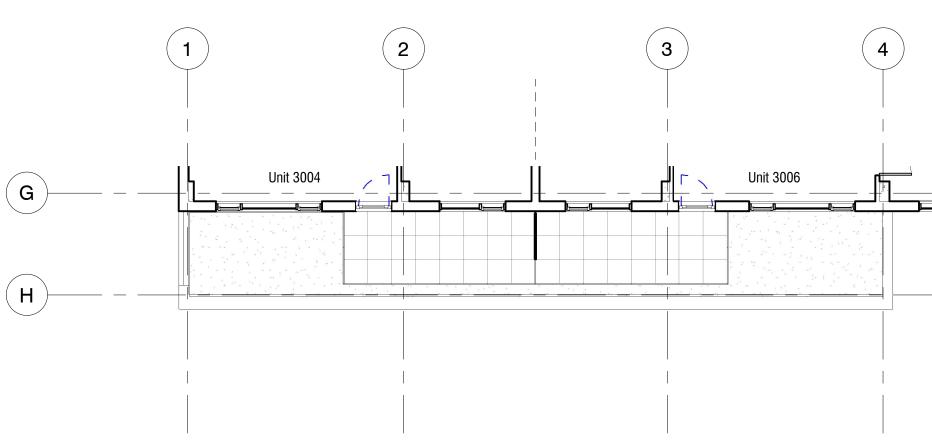
Cover Sheet (Letter Size)	
Summary of Submission	
LUB Package A Bylaw Review	
Cover Sheet (Arch D Size)	
Landscaping Demolition	
Landscaping At Grade	
Rooftop Landscaping	
Private Terrace Landscaping	
Class B Bicycle Parking	
Site Plan	
Level 0 Floorplan	
Level 0.5 Floorplan	
Level 1 Floorplan	
Level1.5 Floorplan	
Level 2 Floorplan	
Level 3 Floorplan	
Level 4 Floorplan	
Level 5 Floorplan	
Level 6 Floorplan	
Roof Plan	
Penthouse Roof Plan	
West Elevation	
South Elevation	
East Elevation	
North Elevation	
Class A Bicycle Room	
Cladding Diagram and Schedule	
Exterior Mechanical and Electrical Features	
Streetline Renderings	





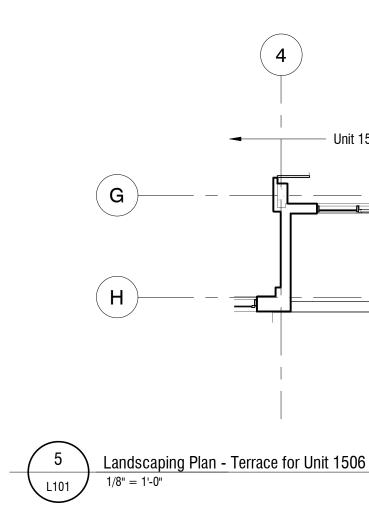








Landscaping Plan- Terrace for Units 3004/5 1/8" = 1'-0"





PARAPET

2'X2' HARD-SURFACED PATIO PAVERS

EXTENSIVE GREEN ROOFING

5

- Unit 1505 | Unit 1506 -

(G) H 3

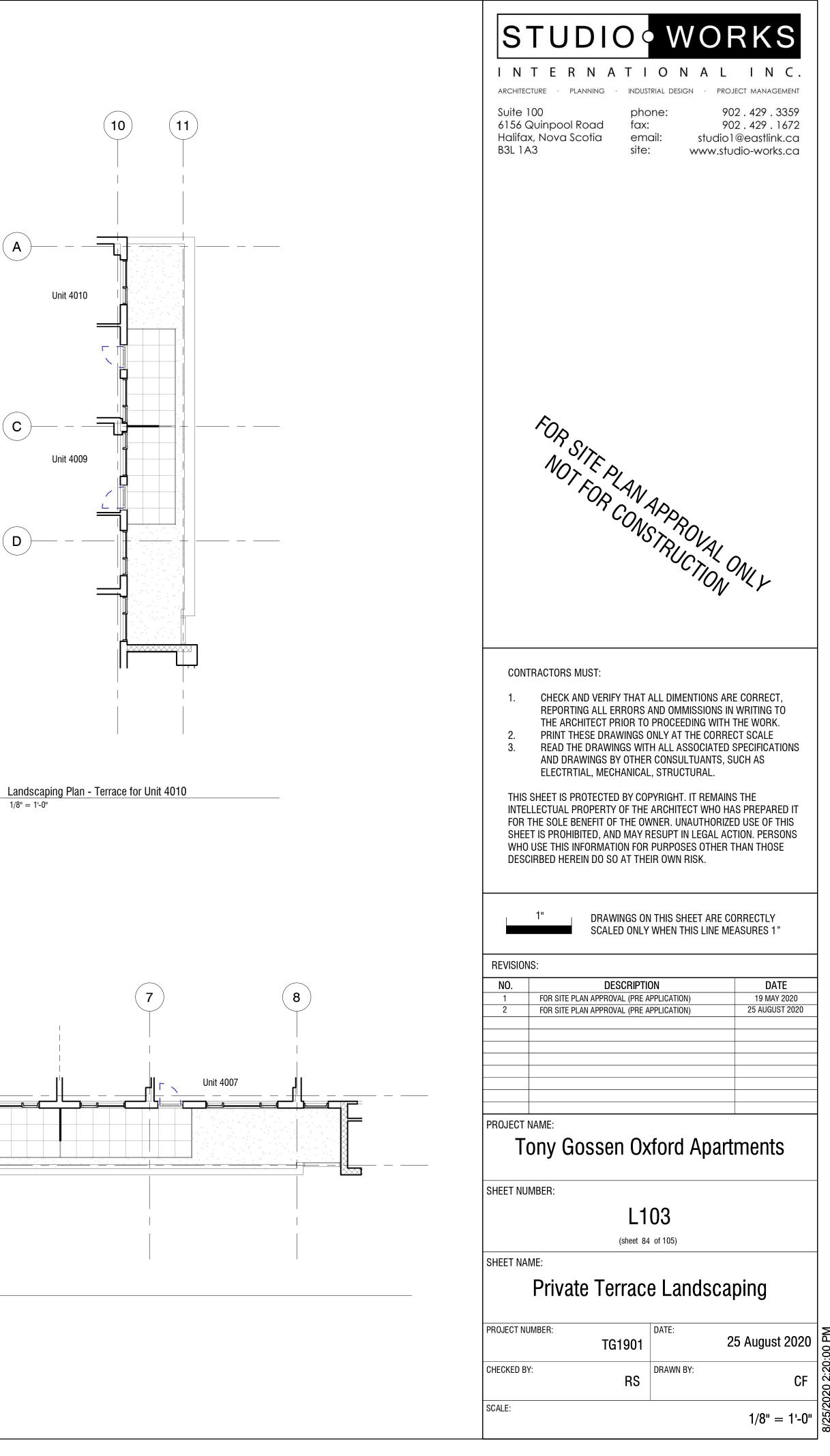
L102

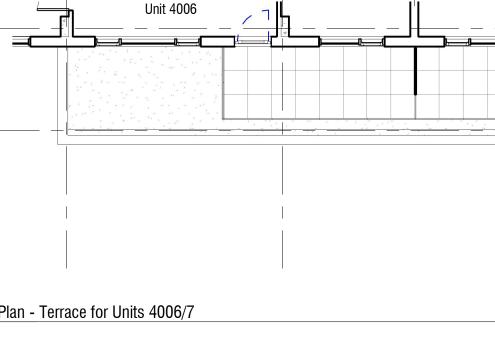
〔5〕 6 Unit 4006

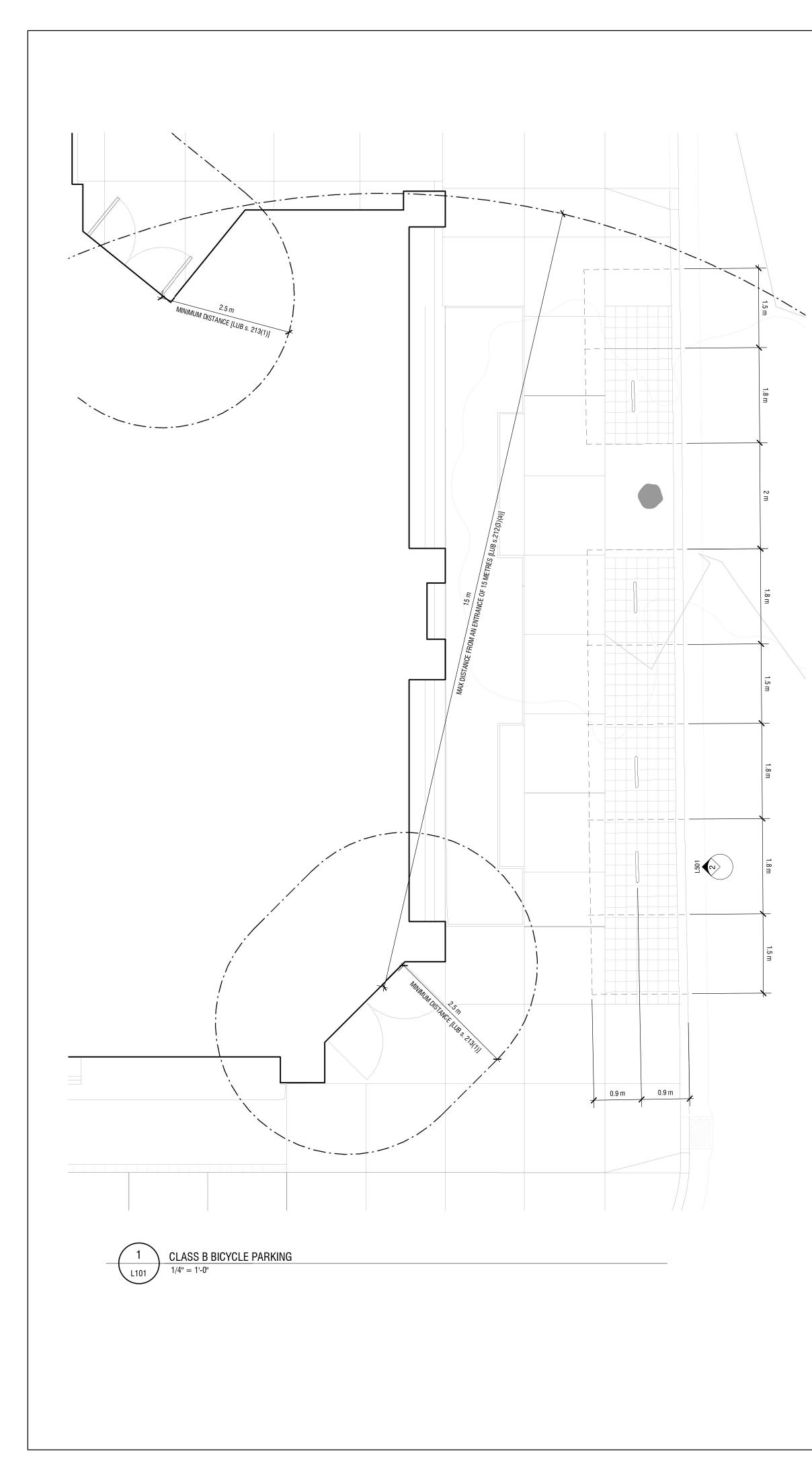
Landscaping Plan - Terrace for Units 4006/7 1/8" = 1'-0"

Unit 4009

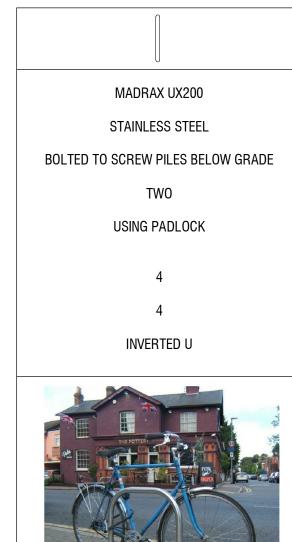
L102 1/8" = 1'-0"







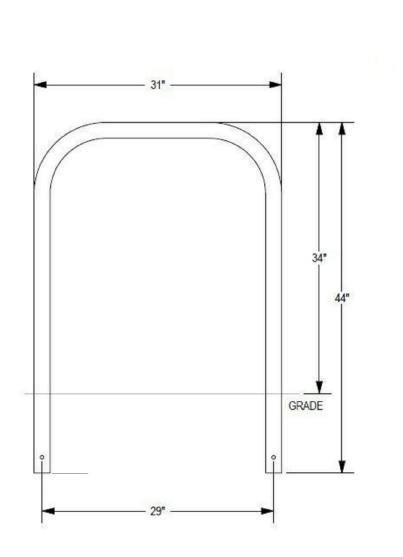
SCHEDULE A: EXTERIOR BICYCLE RACKS



VIEW IN PLAN MODEL MATERIAL MOUNT TYPE POINTS OF CONTACT (MIN 2) LOCKABILITY

NUMBER REQUIRED PROVIDED RACK TYPE

EXAMPLE PHOTO



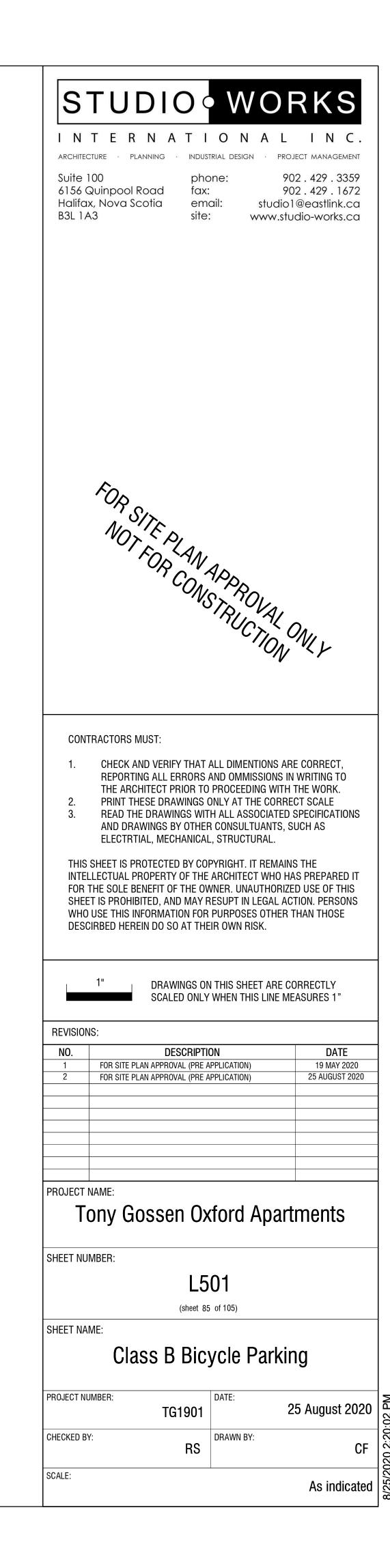
INVERTED U RACK - MANUFACTURER'S SKETCH 1" = 1'-0"

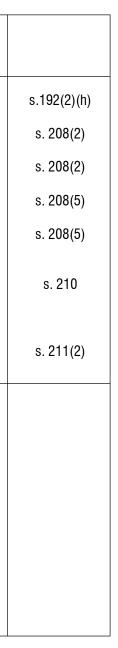
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L501

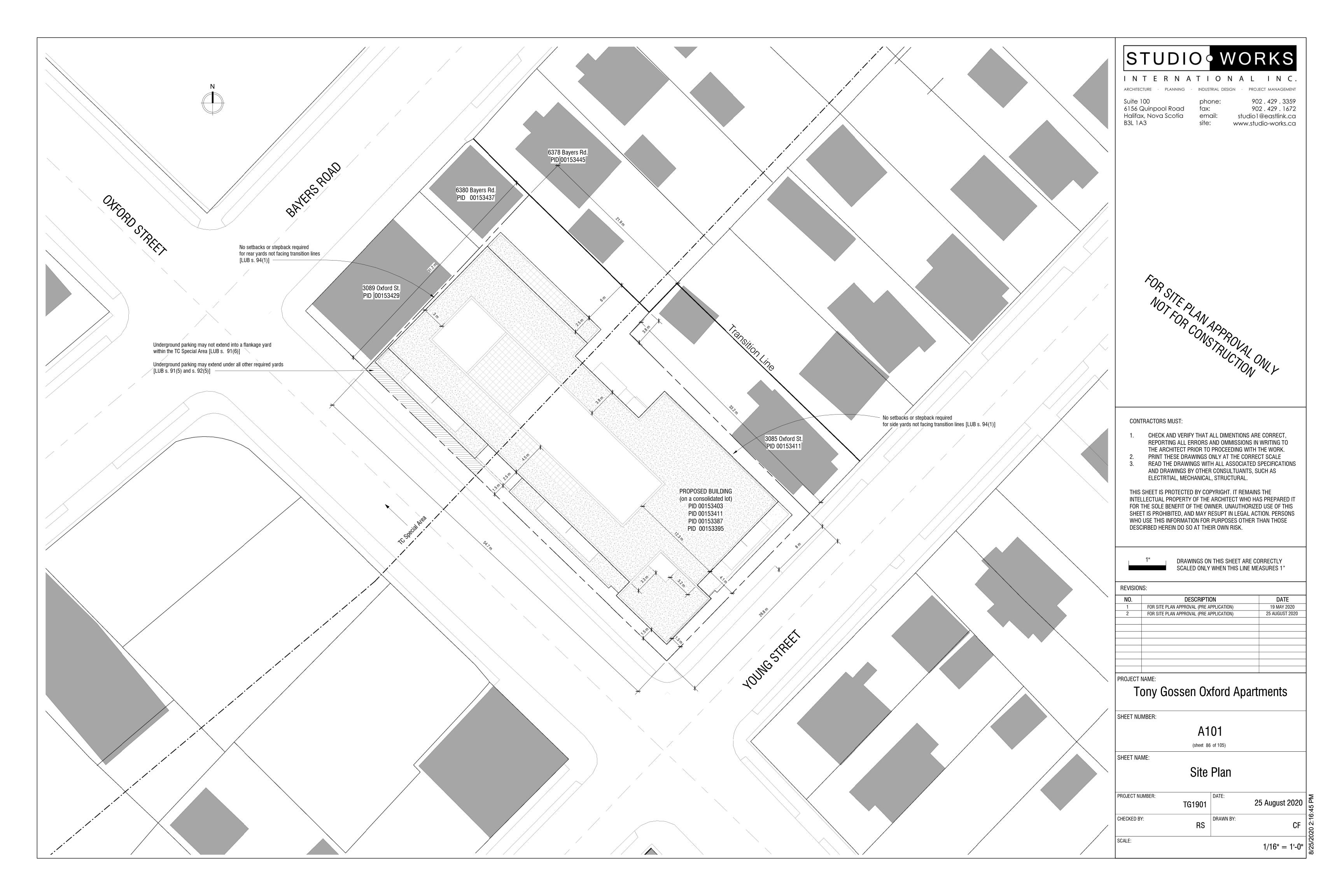
NOTES FOR BICYCLE PARKING

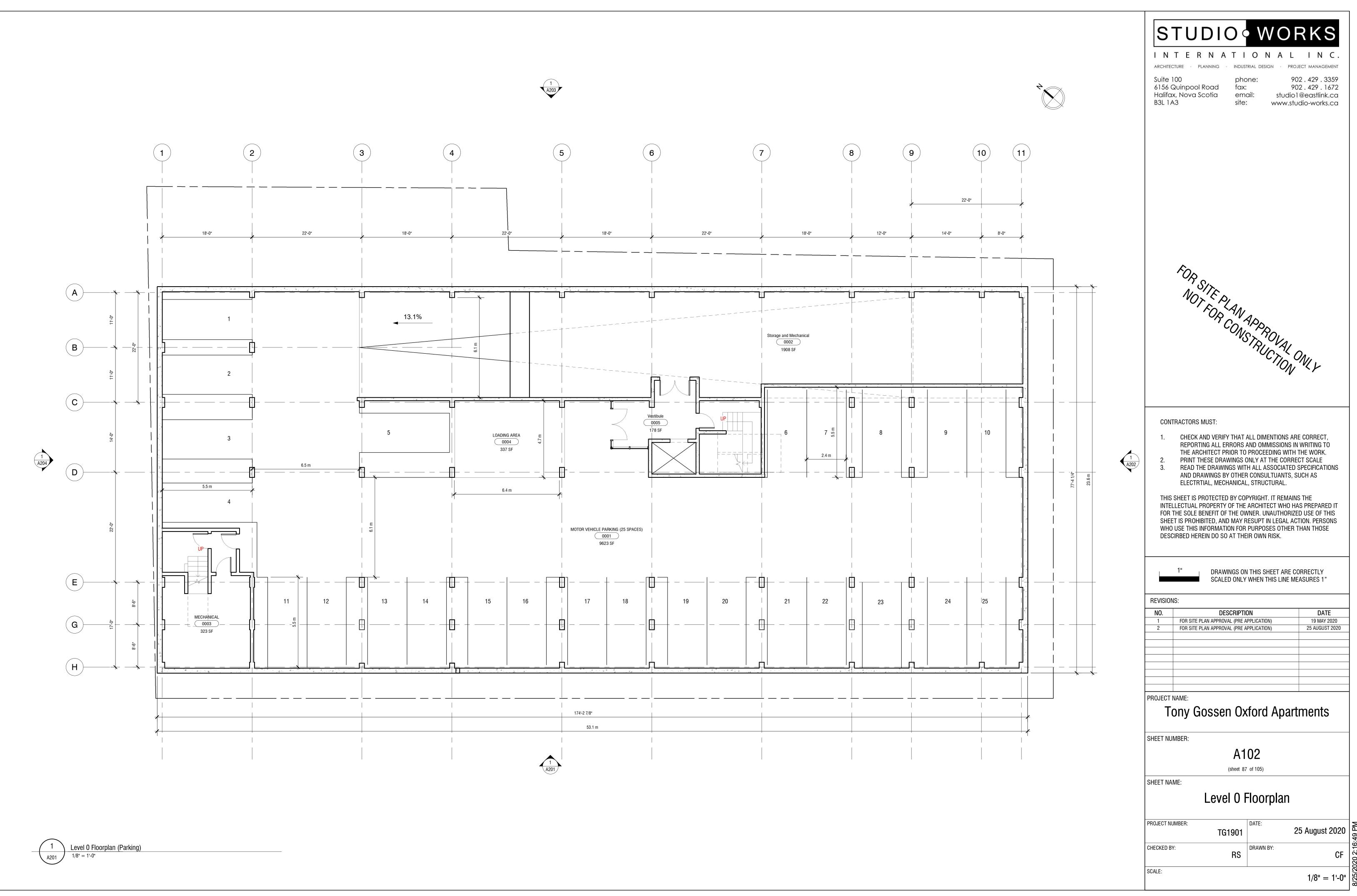
- 1. BICYCLE PARKING TO BE ILLUMINATED BY HRM STREETLIGHTS AS WELL AS INDIRECT ILLUMINATION FROM
- THE PROPOSED BUILDING BOULEVARD PAVERS TO FOLLOW REDBOOK DETAIL - HRM-63 "FLOATING SIDEWALK" 2.
- RACKS TO BE BOLTED TO SREW PILES AT LEAST 8" BELOW FINISHED GRADE TO PREVENT BUCKLING OF PAVERS 3
- 4. SCREW PILES TO EXTEND BELOW THE FROST LINE



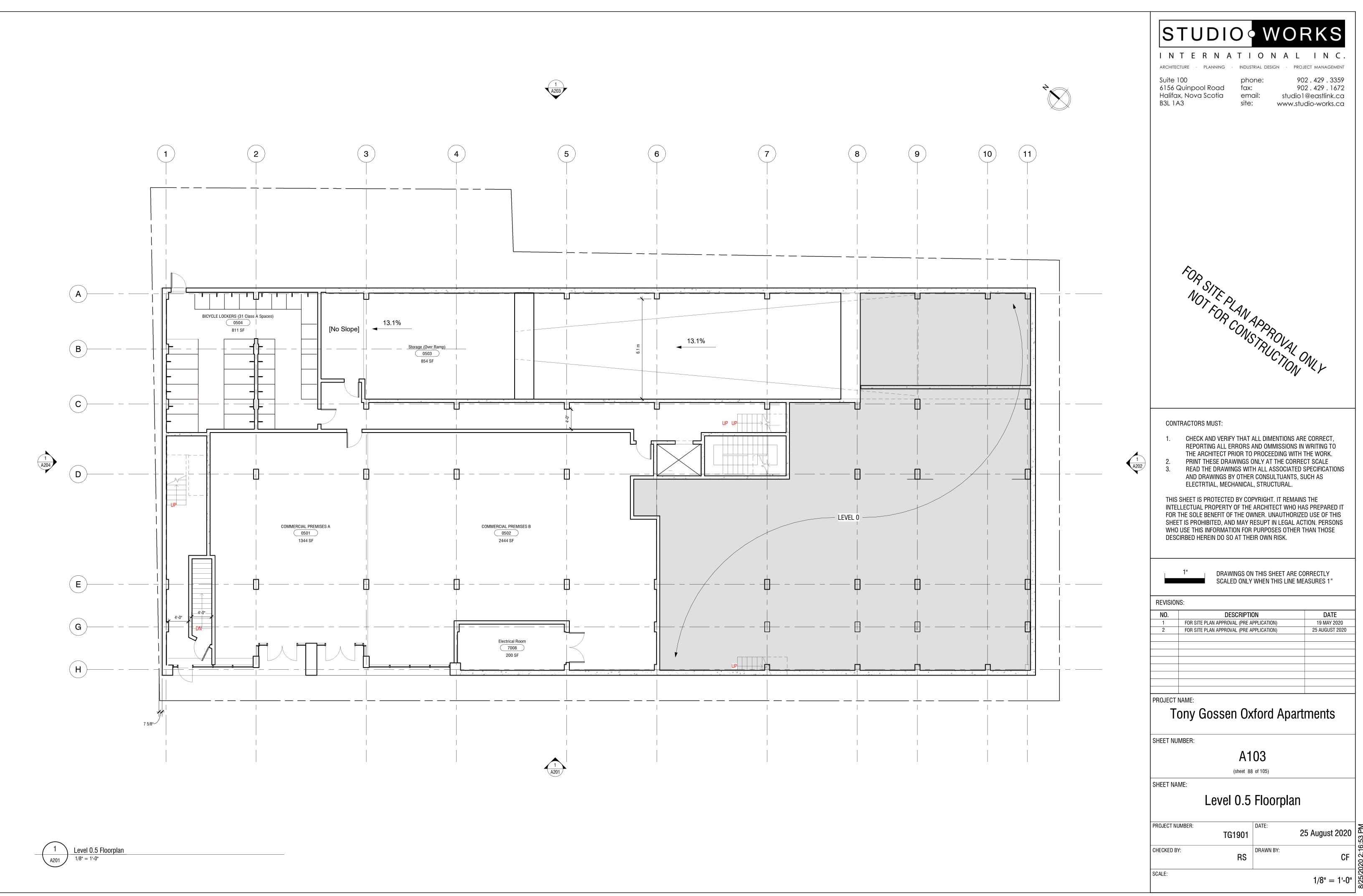


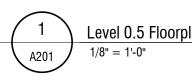
LUB REFERENCES

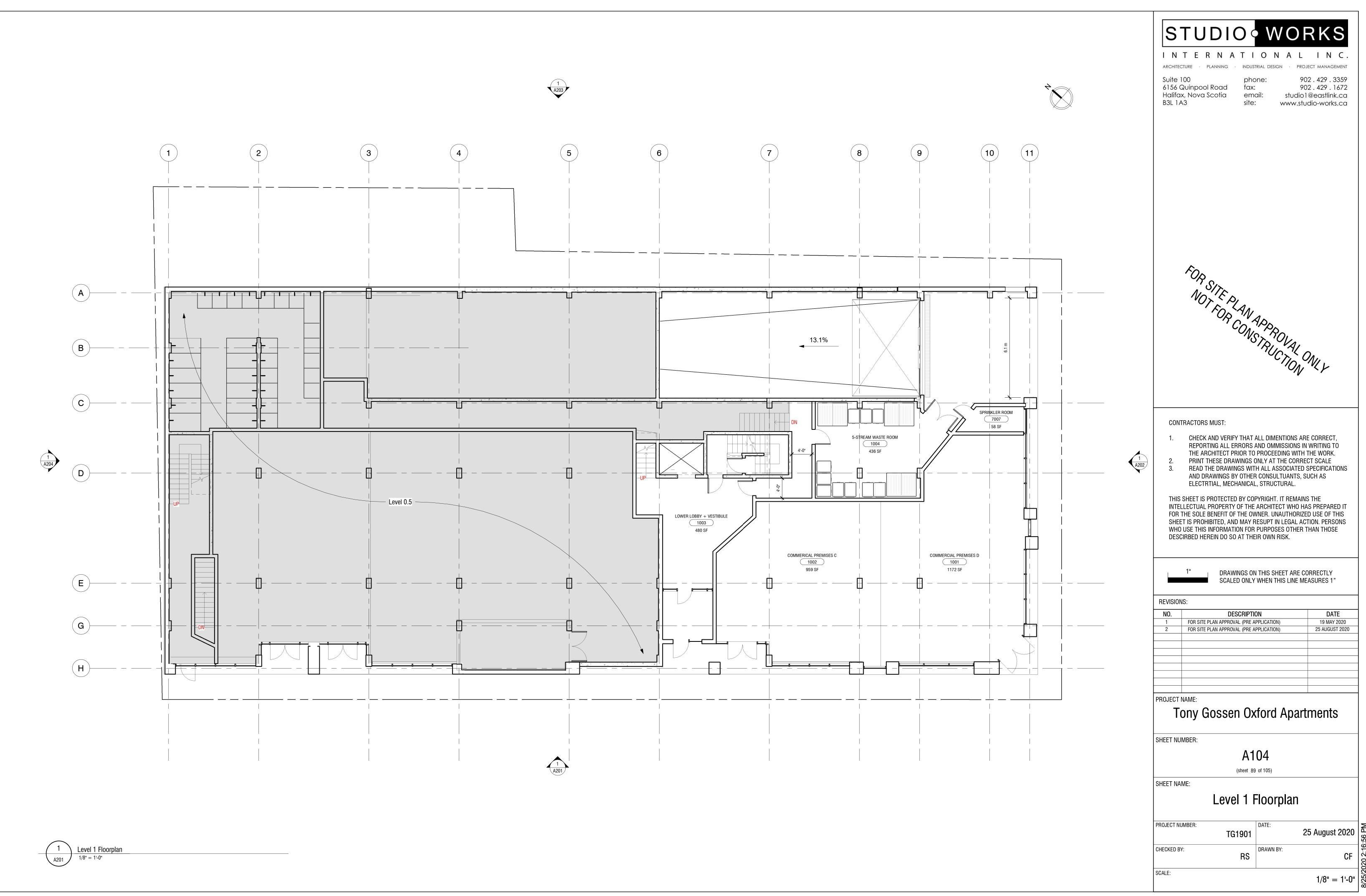


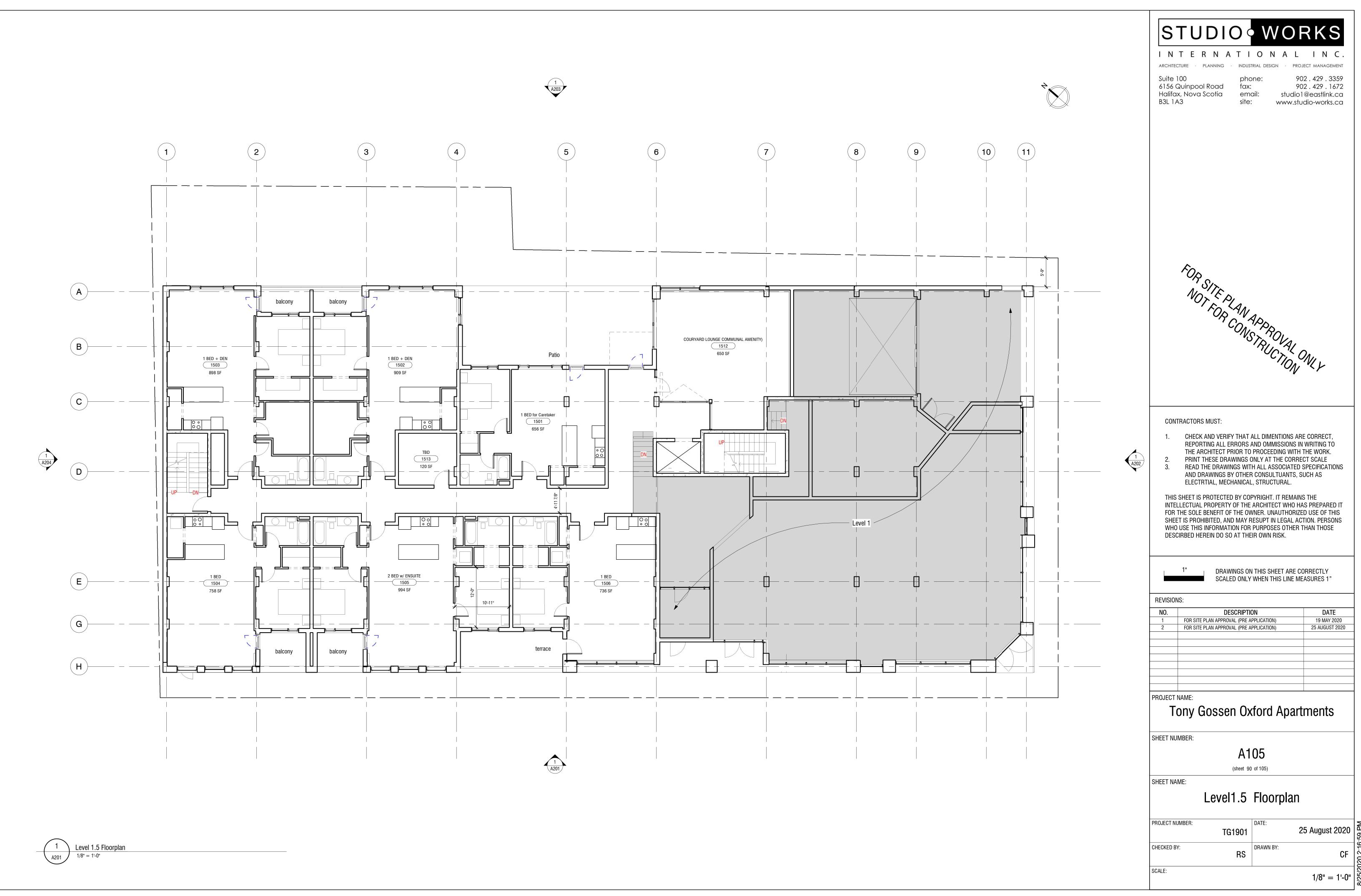


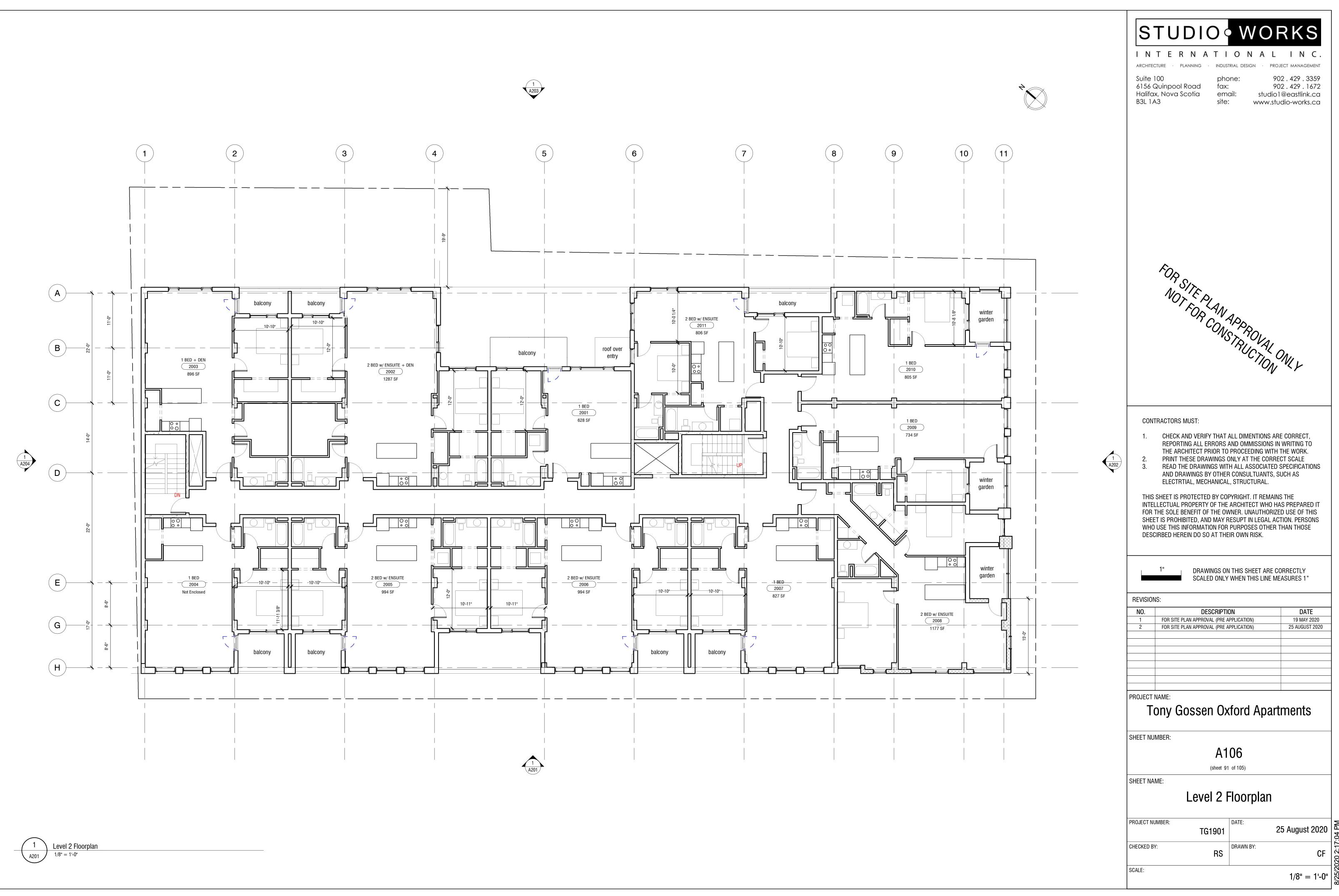


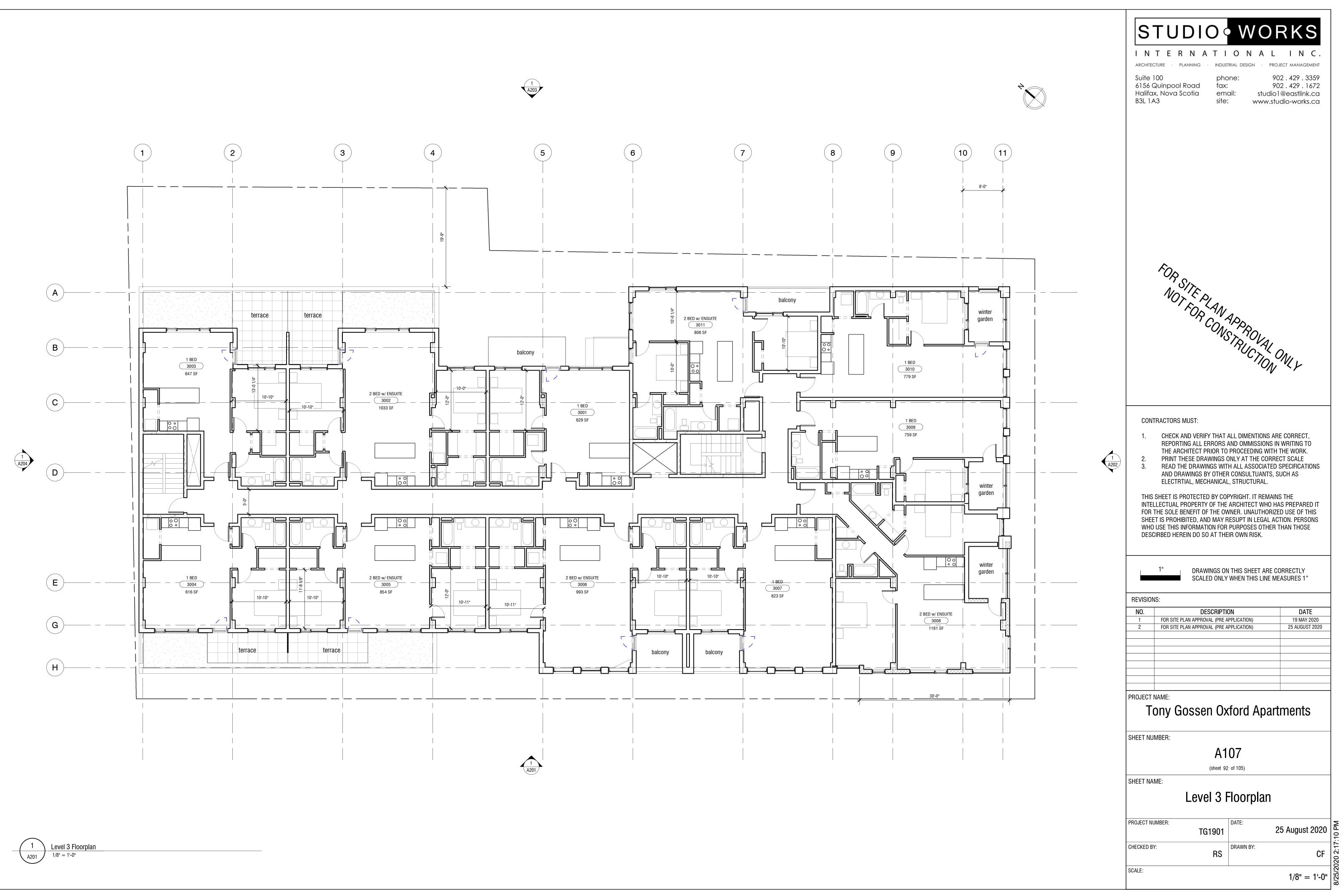


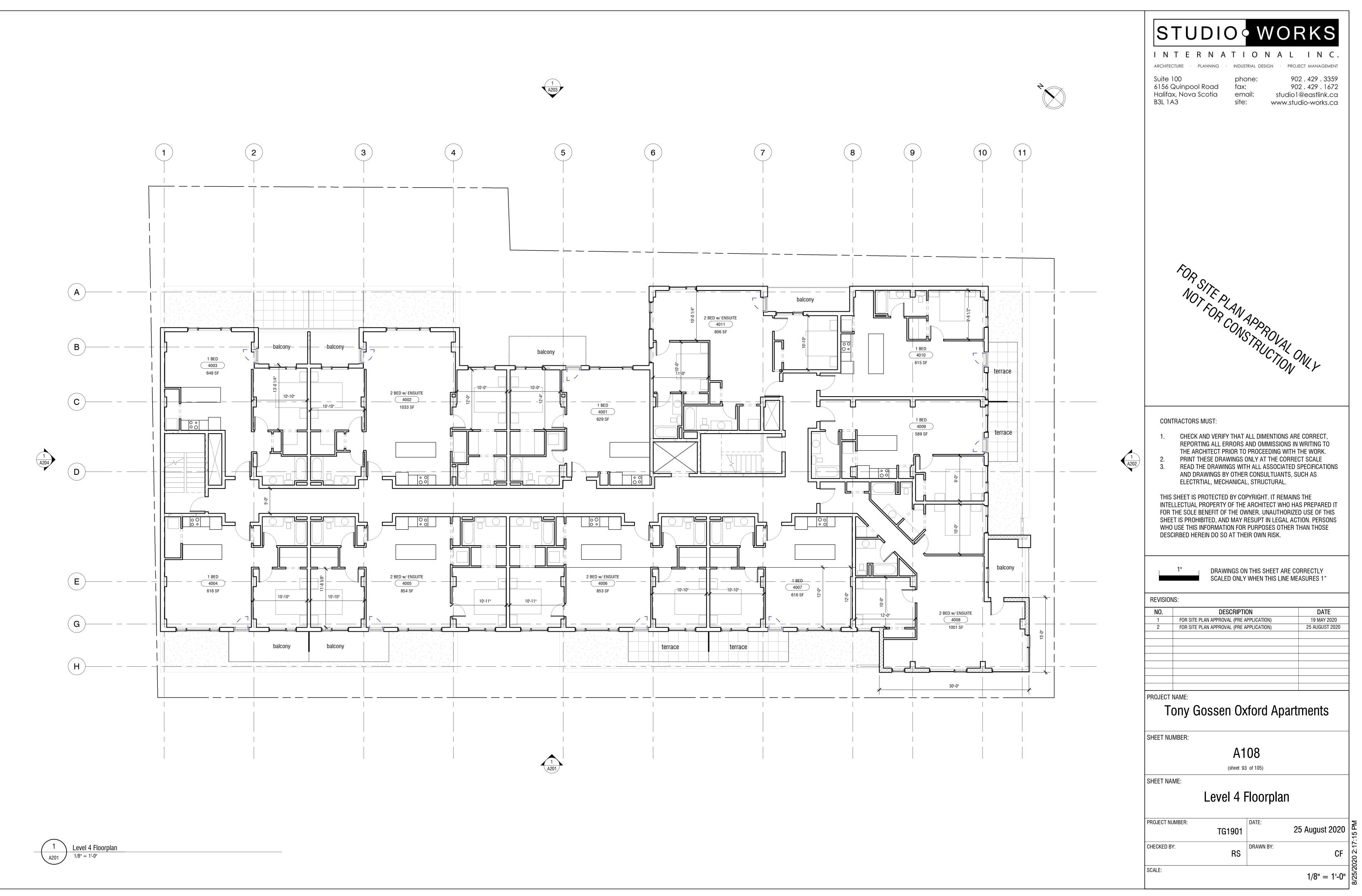


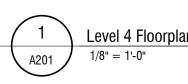


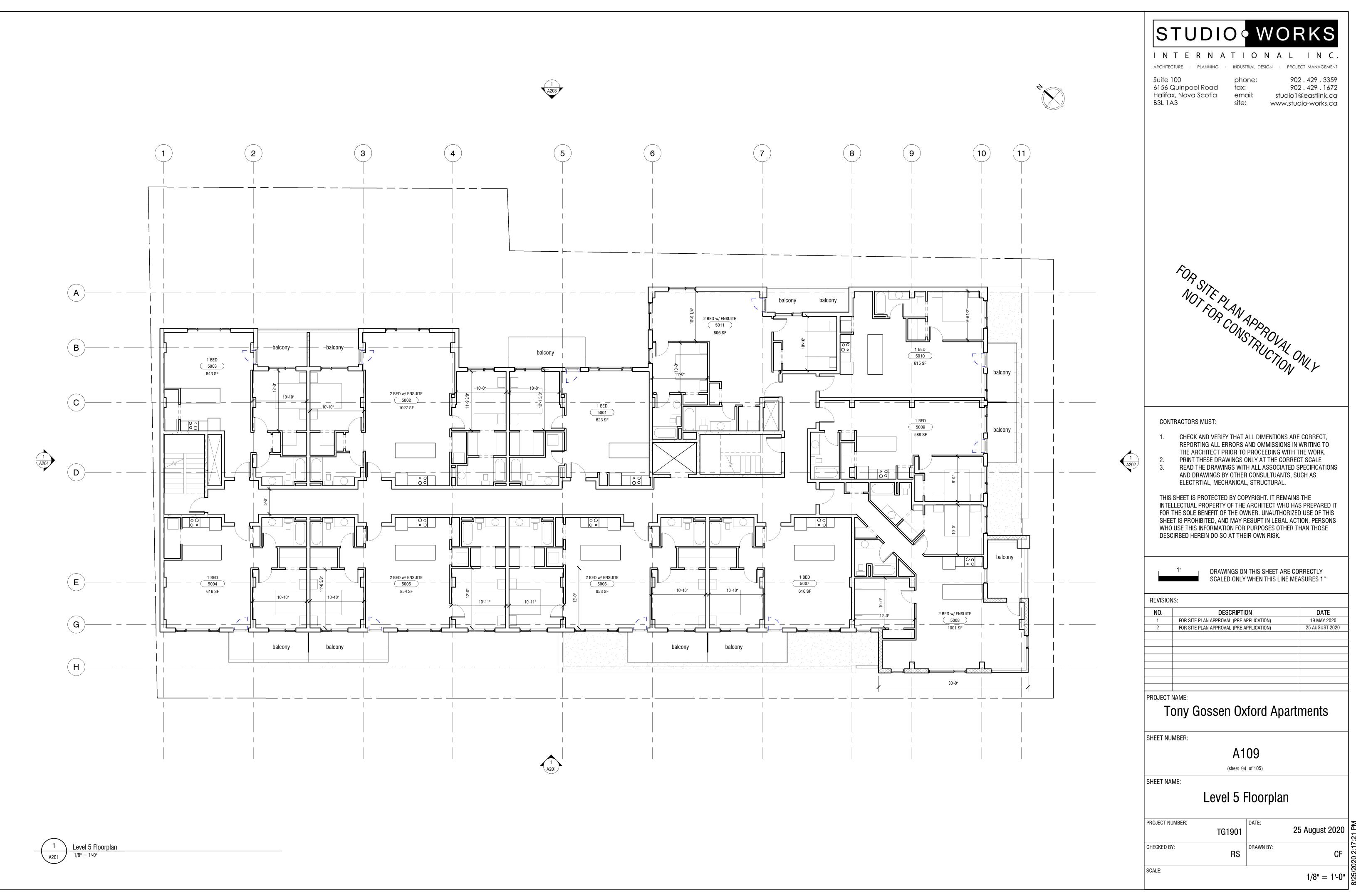


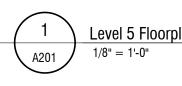


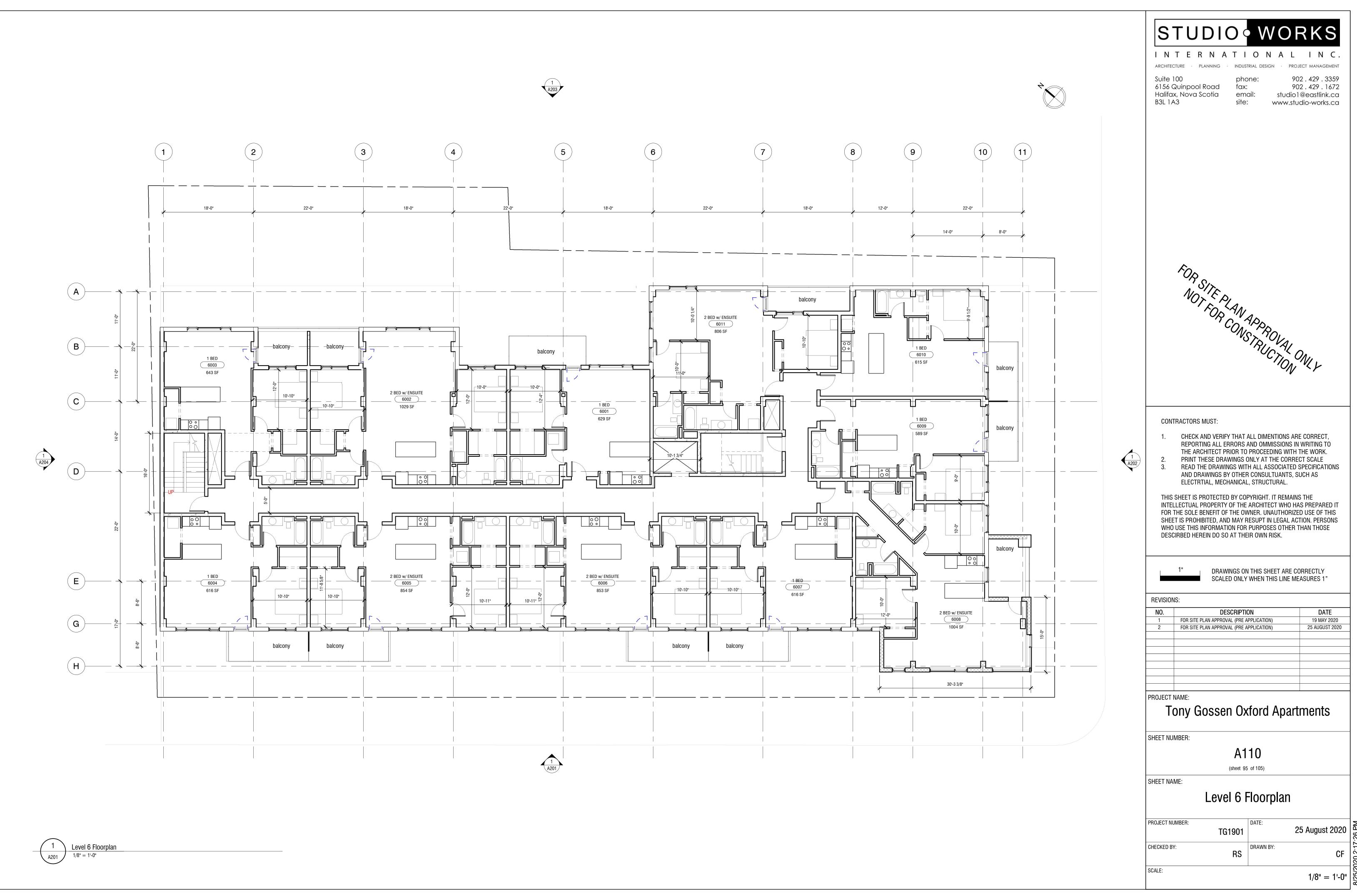


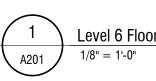




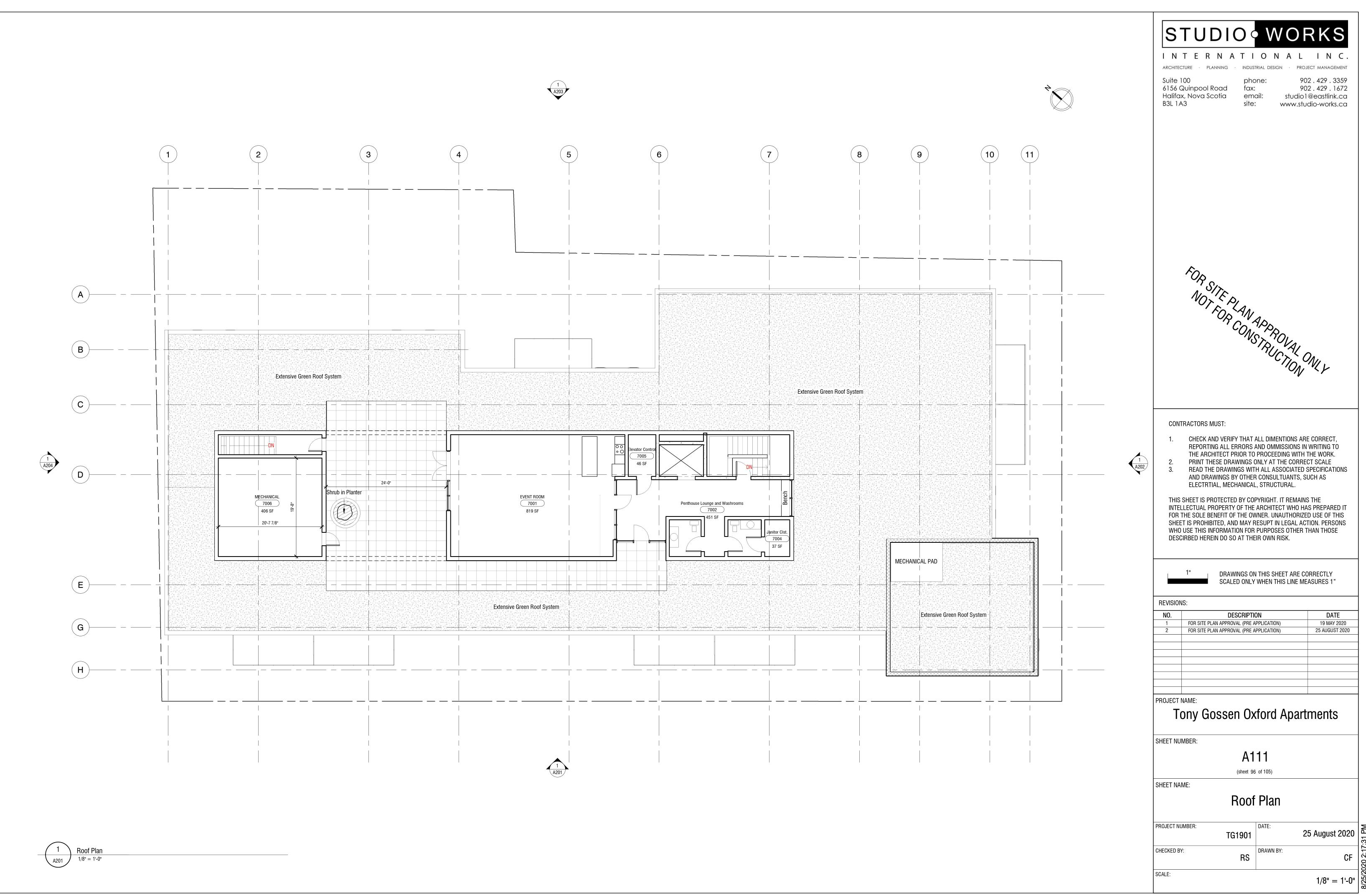


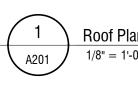


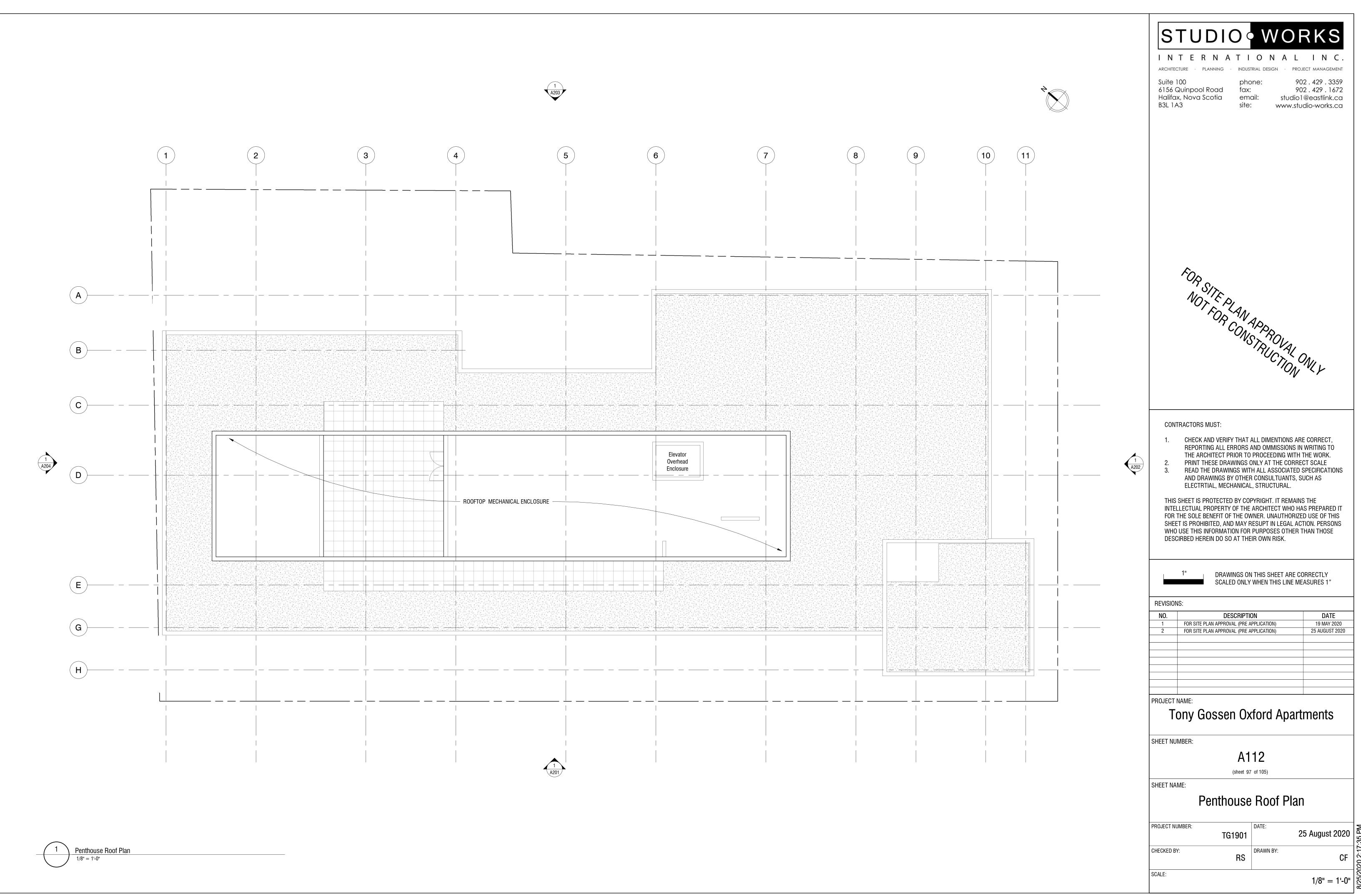






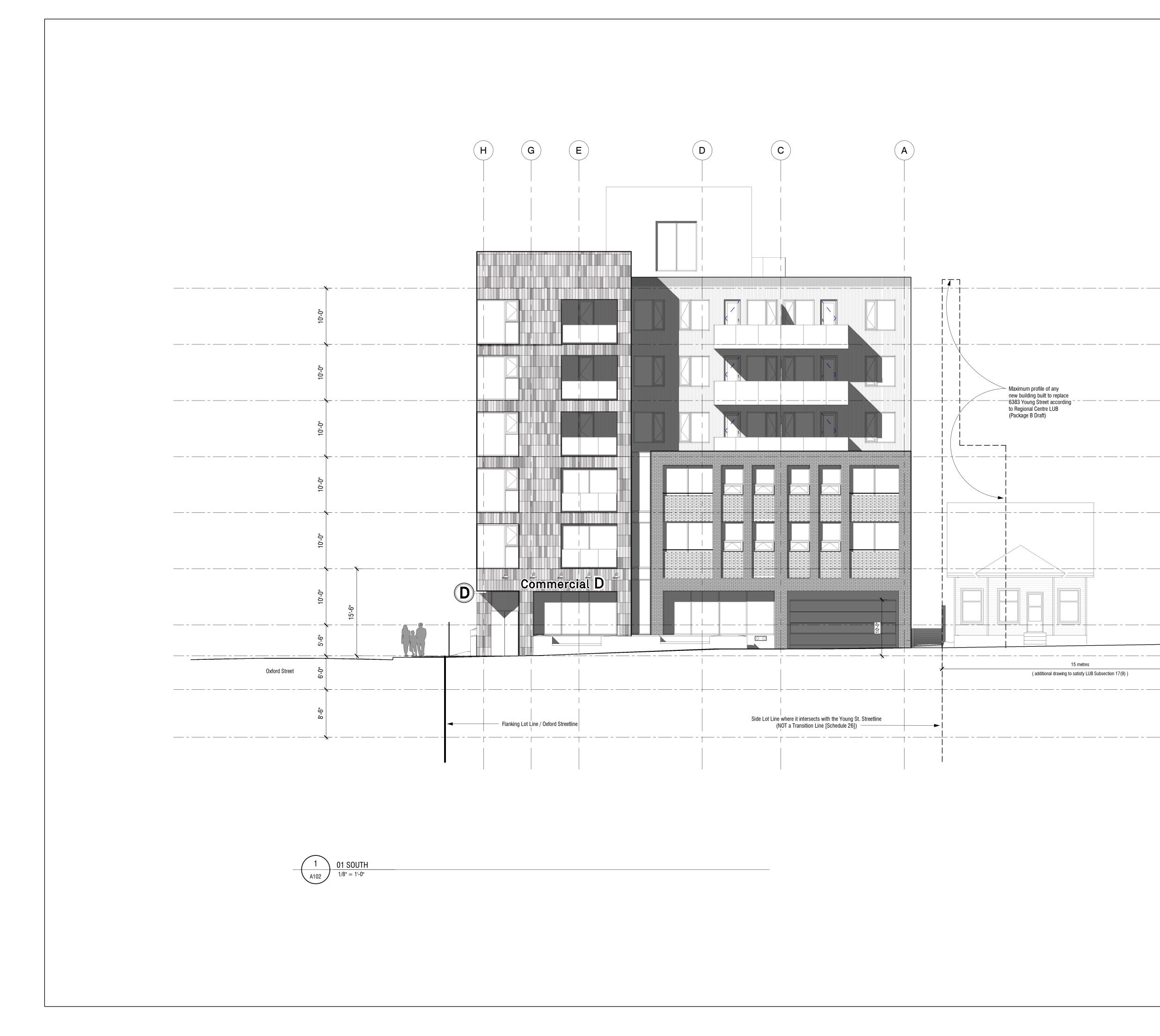




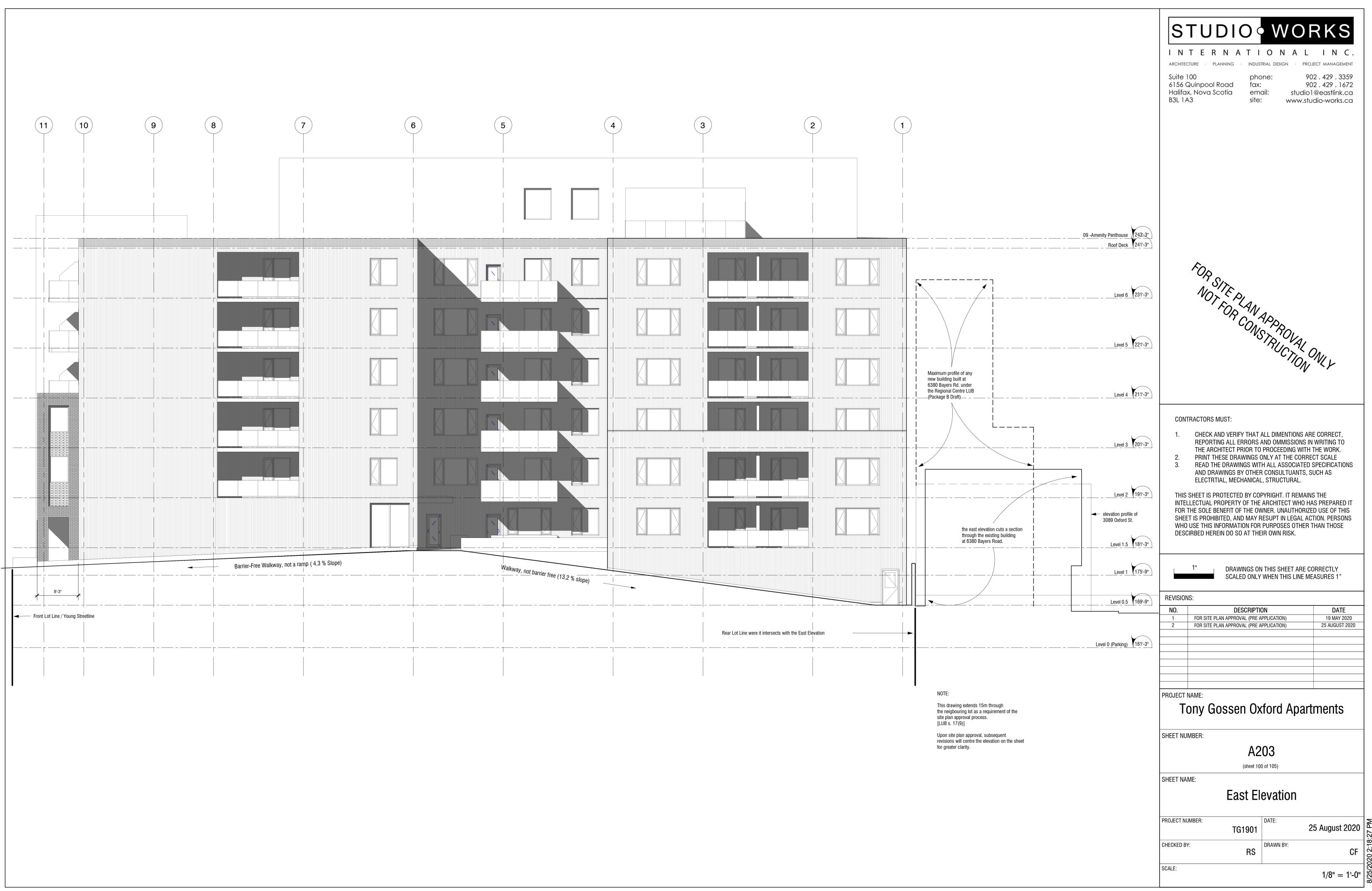


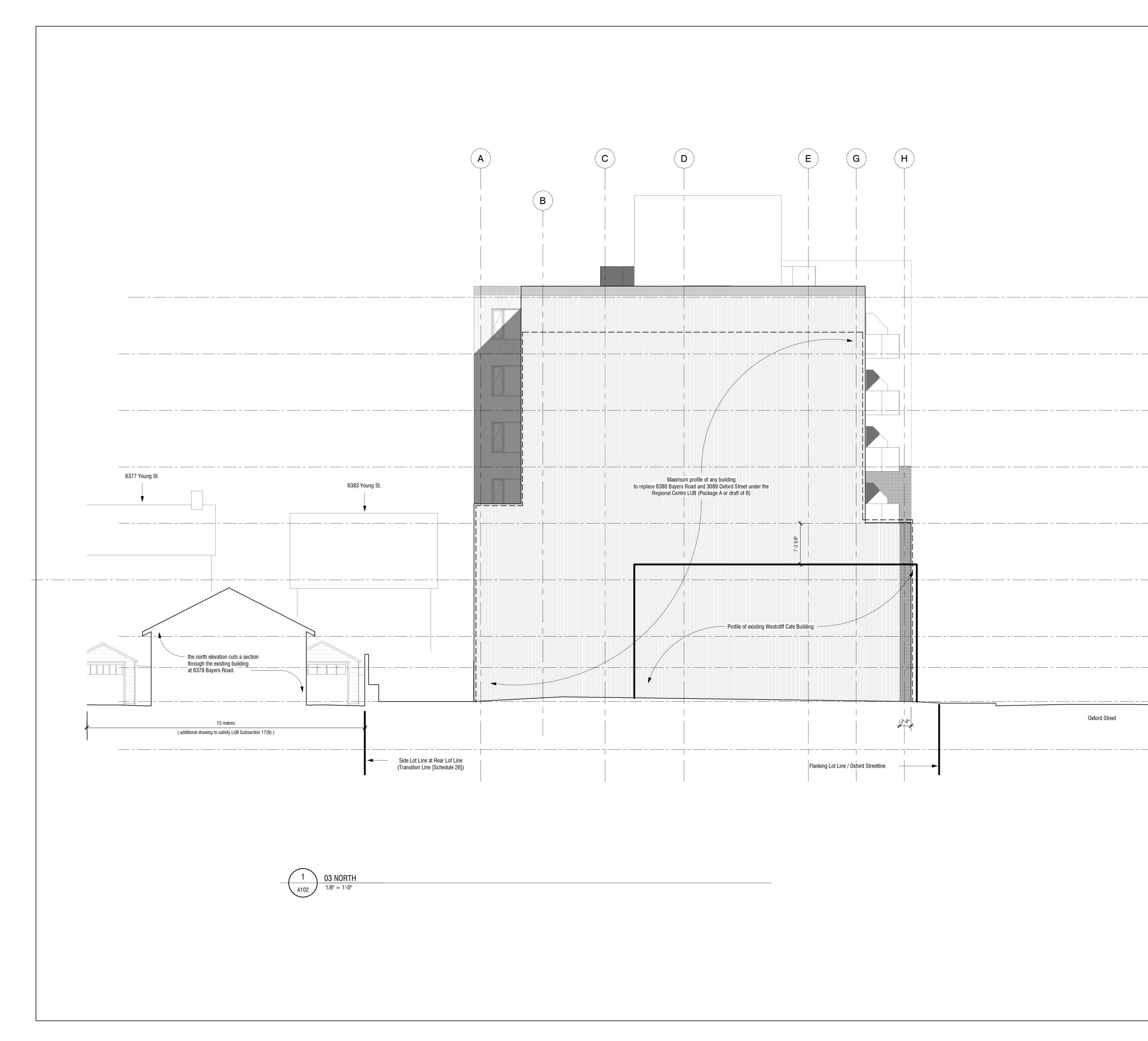




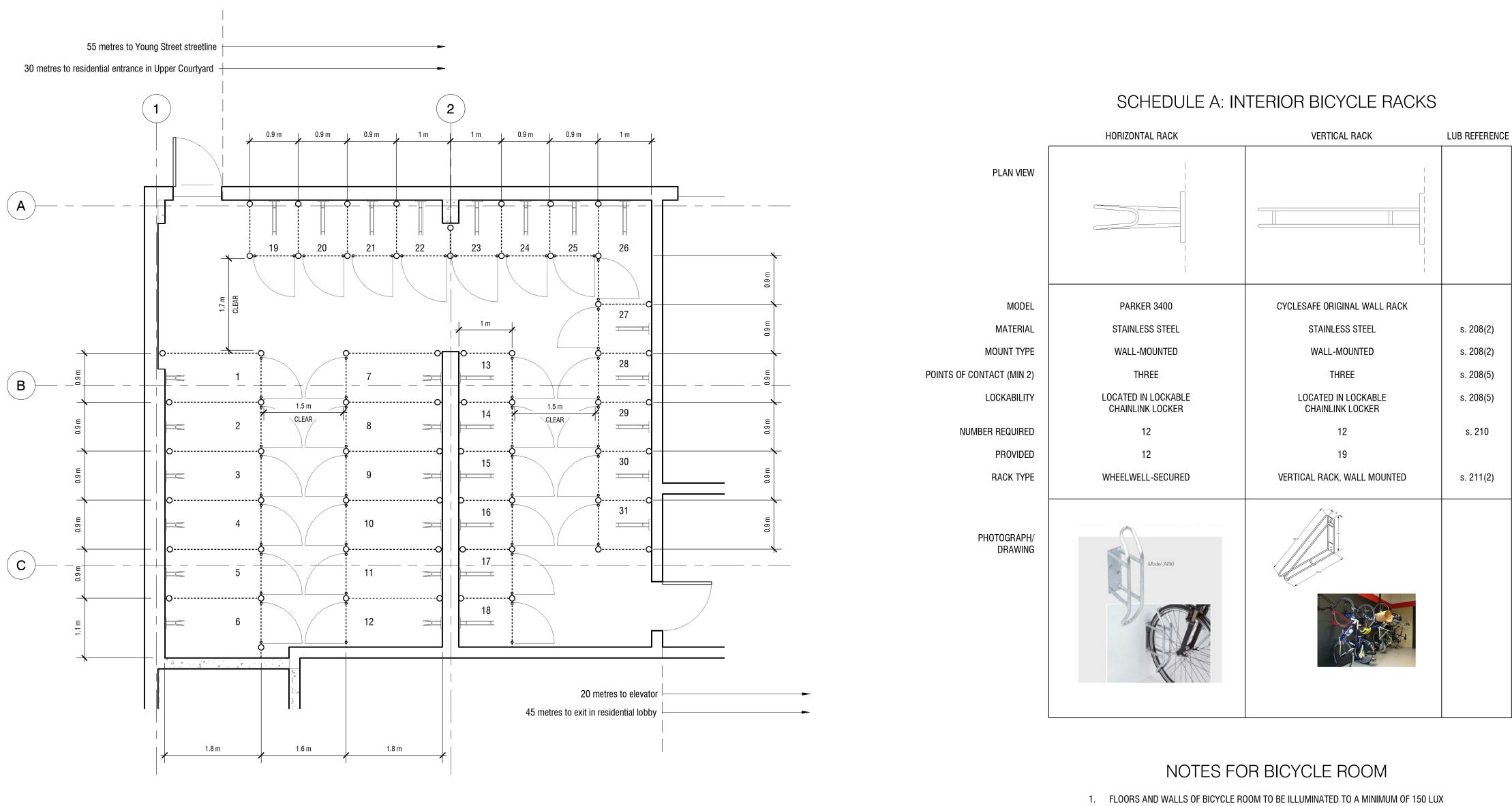


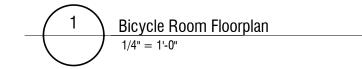
	STUDIO WORKS INTERNATIONALINC INDUSTRIAL DESIGN ARCHITECTURE PLANNING INDUSTRIAL DESIGN Suite 100 phone: 902.429.3359 6156 Quinpool Road fax: 902.429.1672 Halifax, Nova Scotia site: studio1@eastlink.ca B3L 1A3 site: www.studio-works.ca
	λ.
Level 6 (231'-3")	FOR SITE PLAN APPROVAL ONLY
Level 5 (221'-3")	NSTRUCTION NLY
Level 4 (211'-3")	
Level 3 (201'-3")	 CONTRACTORS MUST: CHECK AND VERIFY THAT ALL DIMENTIONS ARE CORRECT, REPORTING ALL ERRORS AND OMMISSIONS IN WRITING TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK. PRINT THESE DRAWINGS ONLY AT THE CORRECT SCALE READ THE DRAWINGS WITH ALL ASSOCIATED SPECIFICATIONS AND DRAWINGS BY OTHER CONSULTUANTS, SUCH AS
Level 2 (191'-3")	ELECTRTIAL, MECHANICAL, STRUCTURAL. THIS SHEET IS PROTECTED BY COPYRIGHT. IT REMAINS THE INTELLECTUAL PROPERTY OF THE ARCHITECT WHO HAS PREPARED IT FOR THE SOLE BENEFIT OF THE OWNER. UNAUTHORIZED USE OF THIS SHEET IS PROHIBITED, AND MAY RESUPT IN LEGAL ACTION. PERSONS WHO USE THIS INFORMATION FOR PURPOSES OTHER THAN THOSE DESCIRBED HEREIN DO SO AT THEIR OWN RISK.
Level 1.5 (181'-3")	
Level 1 (175'-9")	1"DRAWINGS ON THIS SHEET ARE CORRECTLY SCALED ONLY WHEN THIS LINE MEASURES 1"
Level 0.5 (169'-9")	REVISIONS:
Level 0 (Parking) (161'-3")	NO. DESCRIPTION DATE 1 FOR SITE PLAN APPROVAL (PRE APPLICATION) 19 MAY 2020 2 FOR SITE PLAN APPROVAL (PRE APPLICATION) 25 AUGUST 2020
	PROJECT NAME: Tony Gossen Oxford Apartments
	SHEET NUMBER: A202 (sheet 99 of 105) SHEET NAME:
	South Elevation
	PROJECT NUMBER: DATE: 25 August 2020
	CHECKED BY: RS CHECKED BY: CHECKED BY: CHECKED BY: CF
	SCALE: 1/8" = 1'-0"
	Tony Gossen Oxford Apartments SHEET NUMBER: A202 (sheet 99 of 105) SHEET NAME: DATE: DATE: PROJECT NUMBER: DATE: CHECKED BY: RS DRAWN BY: CF SCALE:



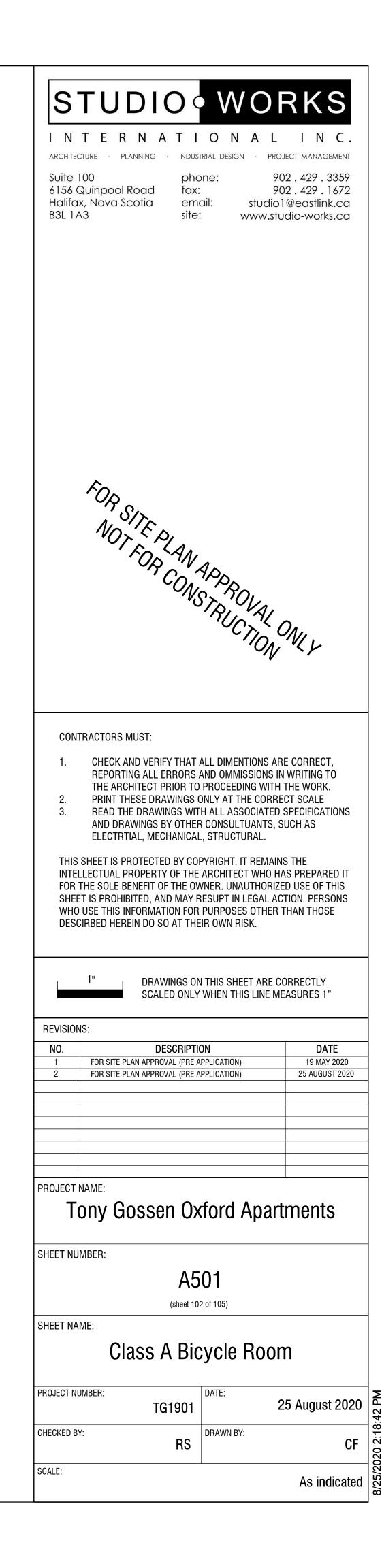


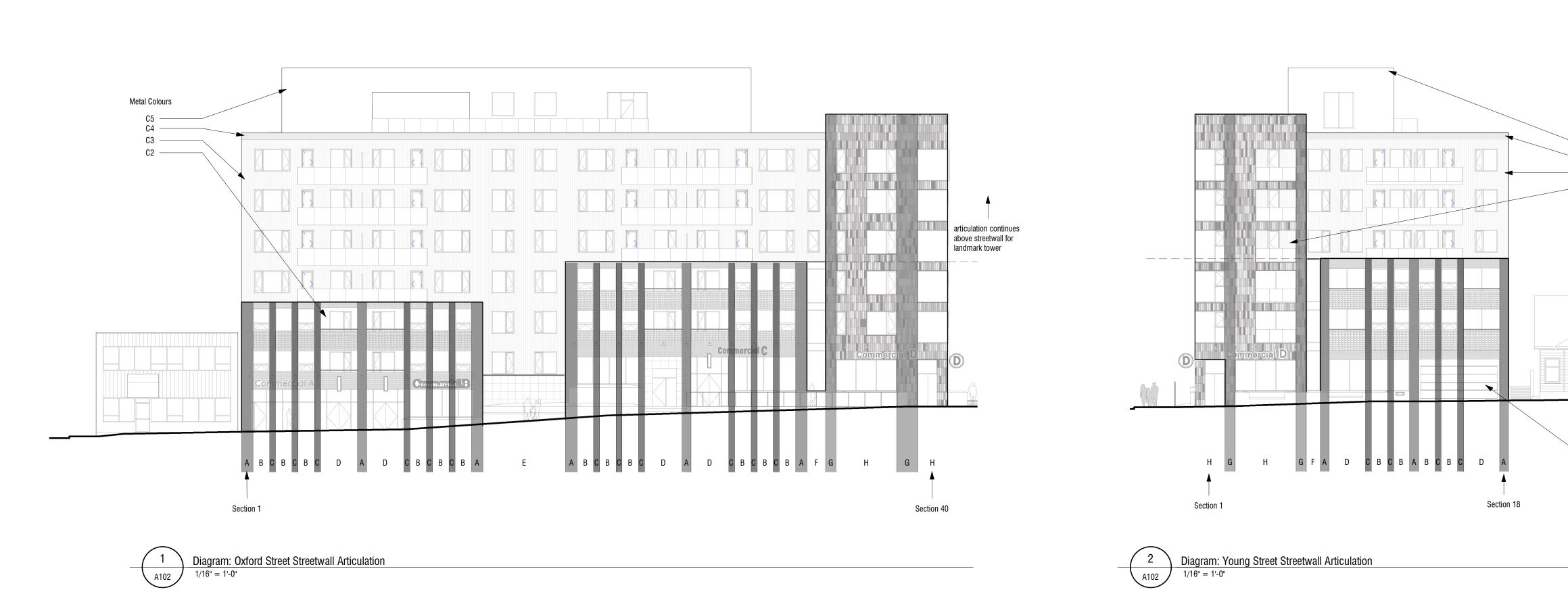
	1
	STUDIO • WORKS
	I N T E R N A T I O N A L I N C.ARCHITECTUREPLANNINGINDUSTRIAL DESIGNPROJECT MANAGEMENTSuite 100phone:902.429.33596156 Quinpool Roadfax:902.429.1672Halifax, Nova Scotiaemail:studio1@eastlink.caB3L 1A3site:www.studio-works.ca
Level 6 231'-3"	FOR SITE PLAN APPROVAL ONLY
Level 4 (211'-3")	CTION NLY
Level 3 201'-3"	 CONTRACTORS MUST: CHECK AND VERIFY THAT ALL DIMENTIONS ARE CORRECT, REPORTING ALL ERRORS AND OMMISSIONS IN WRITING TO THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK. PRINT THESE DRAWINGS ONLY AT THE CORRECT SCALE READ THE DRAWINGS WITH ALL ASSOCIATED SPECIFICATIONS AND DRAWINGS BY OTHER CONSULTUANTS, SUCH AS
Level 2 191'-3"	ELECTRTIAL, MECHANICAL, STRUCTURAL. THIS SHEET IS PROTECTED BY COPYRIGHT. IT REMAINS THE INTELLECTUAL PROPERTY OF THE ARCHITECT WHO HAS PREPARED IT FOR THE SOLE BENEFIT OF THE OWNER. UNAUTHORIZED USE OF THIS SHEET IS PROHIBITED, AND MAY RESUPT IN LEGAL ACTION. PERSONS WHO USE THIS INFORMATION FOR PURPOSES OTHER THAN THOSE DESCIRBED HEREIN DO SO AT THEIR OWN RISK.
Level 1.5 (181'-3")	1" DRAWINGS ON THIS SHEET ARE CORRECTLY
Level 0.5 (169'-9")	SCALED ONLY WHEN THIS LINE MEASURES 1" REVISIONS: NO. DESCRIPTION
Level 0 (Parking) 161'-3"	1 FOR SITE PLAN APPROVAL (PRE APPLICATION) 19 MAY 2020 2 FOR SITE PLAN APPROVAL (PRE APPLICATION) 25 AUGUST 2020
	PROJECT NAME: Tony Gossen Oxford Apartments
	SHEET NUMBER: A204 (sheet 101 of 105) SHEET NAME:
	North Elevation
	PROJECT NUMBER: DATE: TG1901 DATE: CHECKED BY: DRAWN BY:
	RS CF
	1/8" = 1'-0"





- DOORS OF BICYCLE ROOM TO BE HAVE CONTROLLED ACCESS RESTRICTED TO TENNANTS LOCKERS TO BE CHAIN LINK FENCING ANCHORED TO CEILING AND FLOOR
- 4. LOCKERS TO BE LOCKABLE WITH PAD LOCKS
- 5. WALLS TO BE PAINTED CONCRETE OR OTHER ABUSE RESISTANT MATERIALS





SCHEDULE A — FAÇADE COLOURS

			5			
Colour	Colour Material	Substrate Material	S (blackness)	C (chromaticness)	Hue	Gloss (60°)
Α	Architectural Class II, anodized aluminum	extruded aluminum	very light tone (<10%)	neutral (2%)	R90B to B10G	high gloss (70-80%)
B1	earthenware pigments	brick	medium tone (40-70%)	neutral to muted (2-20%)	TBD	matte (5-30%)
B2	earthenware pigments	brick	light to medium tone (10-50%)	neutral to muted (2-20%)	TBD	matte (5-30%)
C1	ceramic pigment in polyvinylidene fluoride resin	extruded aluminum	light to medium tone (10-50%)	neutral to very muted (2-10%)	TBD	semi-gloss (40-60%)
C2	ceramic pigment in polyvinylidene fluoride resin	corrugated sheet steel	very light to light tone (0-30%)	neutral to moderate (2-40%)	TBD	semi-gloss (40-60%)
C3	ceramic pigment in polyvinylidene fluoride resin	corrugated sheet steel	light tone (10-25%)	neutral to very muted (2-10%)	TBD	semi-gloss (40-60%)
C4	ceramic pigment in polyvinylidene fluoride resin	corrugated sheet steel	medium light tone (20-30%)	neutral to very muted (2-10%)	TBD	semi-gloss (40-60%)
C5	ceramic pigment in polyvinylidene fluoride resin	corrugated sheet steel	very light tone (<10%)	neutral to very muted (2-10%)	TBD	semi-gloss (40-60%)
G1	Flat Glass Type 1, Class 1	glass	nil (<1%)	true neutral (<1%)	~B10G (if	very high gloss (~100%)
					any)	
G2	glass opacifier	glass	very light to light tone (0-30%)	neutral to very muted (2-10%)	TBD	very high gloss (~100%)
G3	glass (glaze)	porcelain tile	light tone (5-20%)	very muted to moderate (5-40%)	TBD	matte to gloss (20-70%)
G4	glass (glaze)	porcelain tile	light tone (15-30%)	very muted to moderate (5-40%)	TBD	matte to gloss (20-70%)
G5	glass (glaze)	porcelain tile	medium light tone (25-40%)	very muted to moderate (5-40%)	TBD	matte to gloss (20-70%)
G6	glass (glaze)	porcelain tile	medium light tone (35-50%)	very muted to moderate (5-40%)	TBD	matte to gloss (20-70%)
G7	glass (glaze)	porcelain tile	medium tone (45-60%)	very muted to moderate (5-40%)	TBD	matte to gloss (20-70%)
G8	glass (glaze)	porcelain tile	medium dark tone (55-70%)	very muted to moderate (5-40%)	TBD	matte to gloss (20-70%)
S	chromium oxide	316 stainless steel	very light tone (<10%)	neutral (2%)	R90B to B10G	semi-gloss (40-60%)
W	non-yellowing clear top coat	blonde Accoya	very light tone (<10%)	neutral (2%)	G90Y to Y20R	matte (5-30%)
00115			the Network Onless Organization			
SUHE	DULE A NOTES: 1. "Chromaticness", "Blackness" 2. "Gloss" percentages follow AS		the Natural Color System od for Specular Gloss, in this case usir	ng a 60° angle of measurement.		

"Gloss" percentages follow ASTM D 523 Standard Test Method for Specular Gloss, in this case using a 60° angle of measurement. 3. Specific hues are largely "to be determined" because colour work is a part of the constrution detailing and specification process.

Cladding Material	Colour	Location	Note
Aluminum Extrusions	А	storefront curtain walls	
	А	window sashes and frames	
	А	projecting signs for commerical premises	(to match curtain walls)
	C1	louvres that bridge storefront volumes on Oxford	
Corregated Sheet Metal	C2	recessed balconies	(vents will match and be within balconies)
	C3	main building volume	(vents will match and hidden among balconies)
	C4	0.5 m cap flashing at main volume parapet	
	C5	penthouse volume	(all flashing and vents will match)
Glass Panels (Transparent)	G1	window glass	
	G1	glass guards	
Glass Panels (Spandrel)	G2	spandrel panels	(to bridge landmark tower and streetwall volumes)
Porcelain Tile	G3-G8	landmark tower	(these materials will constitute public art and will require collaboration with a
Running Bond (Brick)	B1	streetwall volumes	
Staggered Sawtooth (Brick)	B2	spandrel panels in streetwall volumes	
Stainless Steel (316)	S	above brick guards in recessed balconies	
	S	as a part of all clear glass guards	
Wood (Accoya)	W	residential entrance	(to differentiate residential entrance from commerical entrances)

Gloss (60°)

gh gloss (~100%) gh gloss (~100%) o gloss (20-70%) o gloss (20-70%) o gloss (20-70%) o gloss (20-70%) gloss (20-70%) o gloss (20-70%)

							TABLE 1:	S1	REETWA	L	L ARTIC	U	LATION	
	Α	\leftrightarrow	B	\leftrightarrow	C C	\leftrightarrow	D	\leftrightarrow	(A)	\leftrightarrow	E	\leftrightarrow	• (A)	•
MATERIAL	Running Bond (Brick)	≠	Running Bond (Brick) Glass Panels Aluminum Extrusions Staggered Sawtooth (Brick)	≠	Running Bond (Brick) Glass Panels Aluminum Extrusions	≠ ≠ ≠	Running Bond (Brick) Glass Panels Aluminum Extrusions Staggered Sawtooth (Brick) Stainless Steel Guard Corregated Sheet Metal	≠ ≠ ≠	Running Bond (Brick)		Aluminum Louvres	≠	Running Bond (Brick)	
COLOUR	Colour B1	≠	Colour B1 Colour G1 Colour A Colour B2	≠ ≠	Colour B1 Colour G1	≠ ≠ ≠	Colour B1 Colour G1 Colour A Colour B2 Colour S Colour C1	≠ ≠ ≠	Colour B1	≠	Colour C2	≠	Colour B1	
RECESS		≠	0.5 m - 6.9m (ground fl.)		0.5 m - 6.9m (ground fl.)	≠	0.5 m - 6.9m (ground fl.) 2.5 m (balcony)	≠ ≠						

3

2 total number of differentiated categories between distinct Sections of streetwall [LUB s. 121]

3

TABLE 2: WIDTHS OF DISTINCT STREETWALL SECTIONS (IN METRES)

3

2

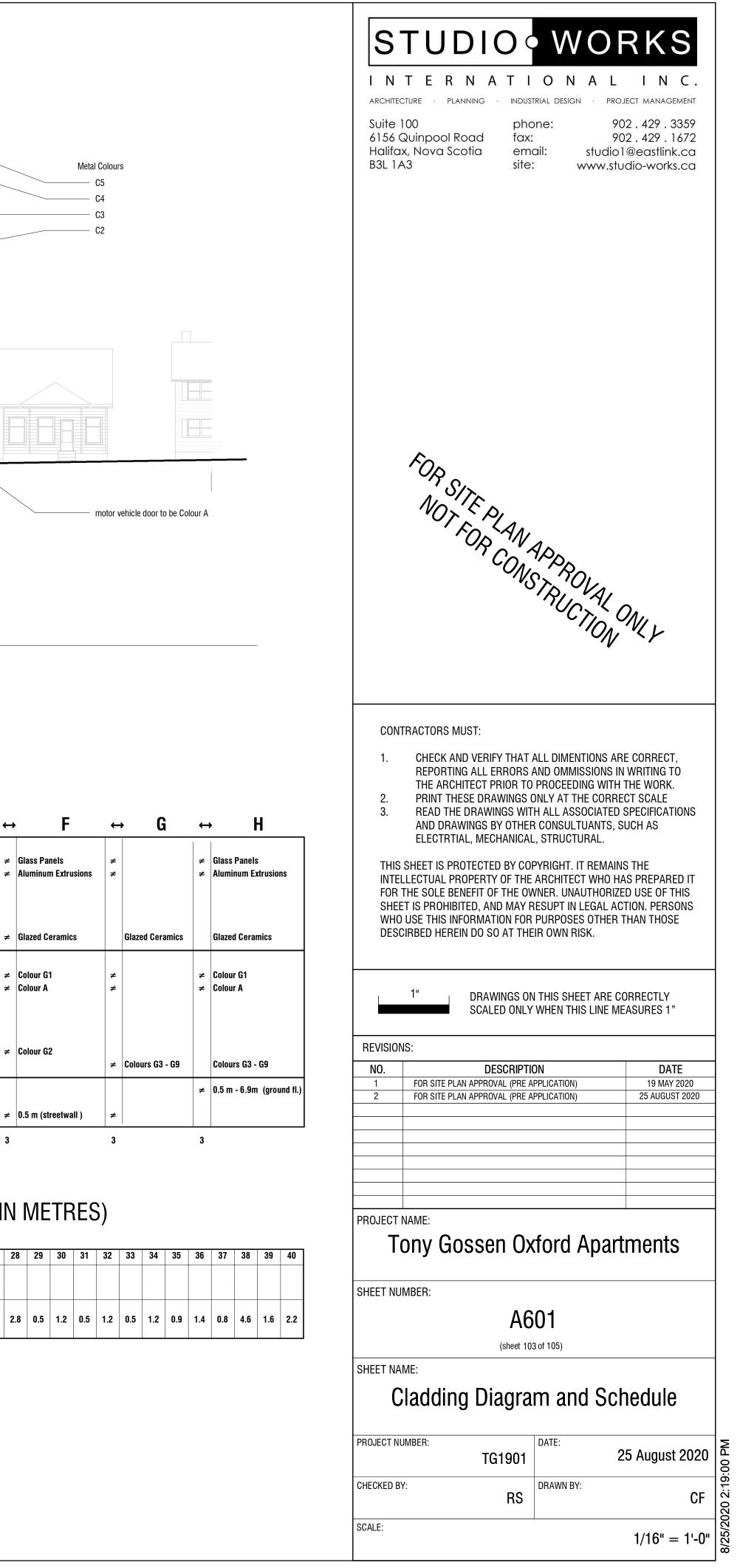
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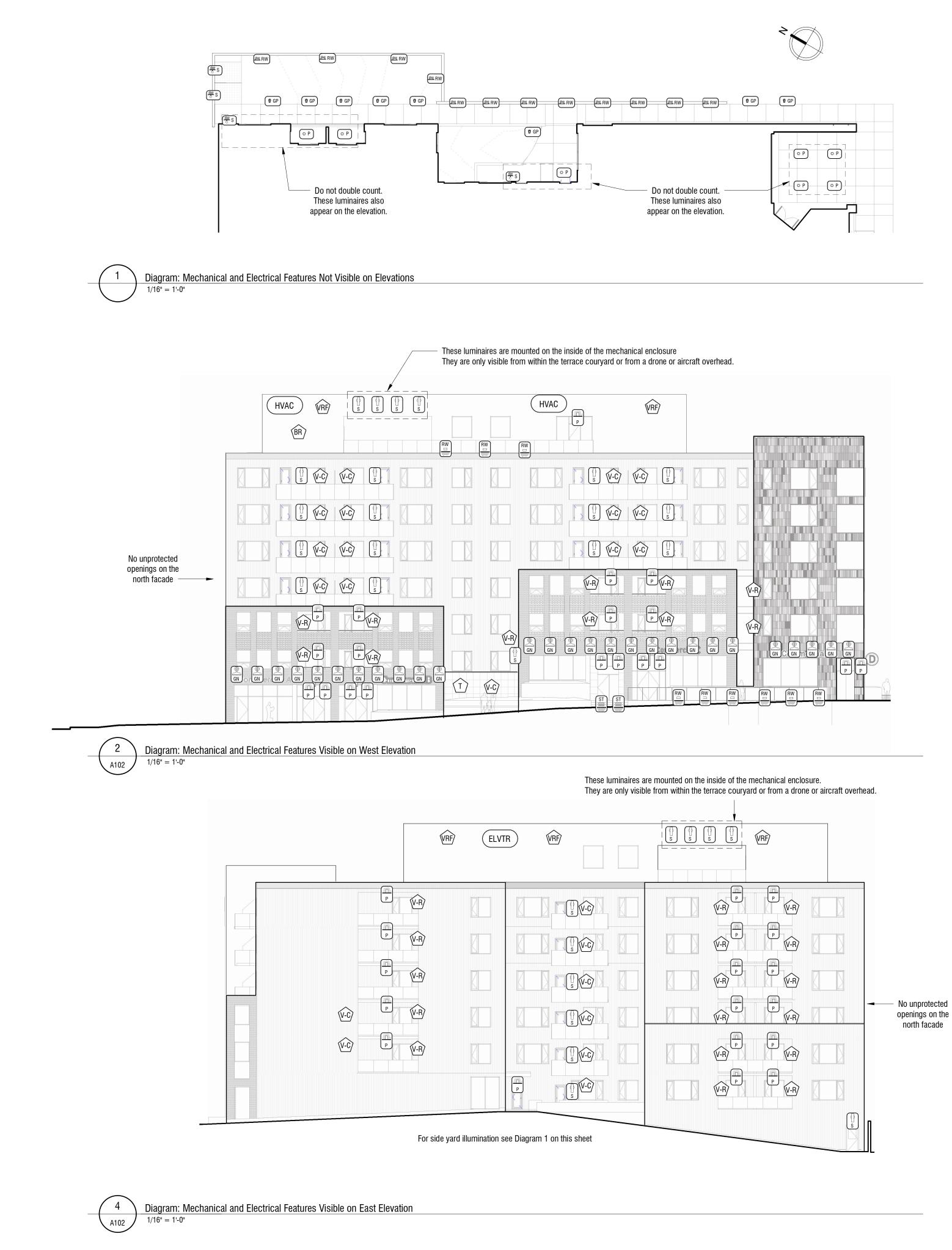
 \leftrightarrow

3

Streetwall	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	2
Young Street	0.7	0.8	4.6	0.8	1.1	0.7	2.7	0.5	1.2	0.5	1.2	0.7	1.2	0.5	1.2	0.5	2.7	0.7										
Oxford Street	0.9	1.2	0.5	1.2	0.5	1.2	0.5	2.8	0.7	2.8	0.5	1.2	0.5	1.2	0.5	1.2	0.9	6.2	0.9	1.2	0.5	1.2	0.5	1.2	0.5	2.8	0.7	2

ofessional artist.)





	TAB	BLE 1: C	ONCEALMENT OF BUILDING
ELECTRICITY	CONNECTION TO GRID		UNDERGROUND
	TRANSFORMER	T	ON LEVEL 0.5 ON OXFORD STREET, WITH VENTING THRO
HVAC	OUTDOOR AIR UNITS	HVAC	OUTDOOR AIR UNITS SERVE ALL INTERIOR SPACES EXCL BY THE OPAQUE SCREENING OF THE MECHANICAL PENT
	AIR EXCHANGERS	V-R VENT IN RECESS	RESIDENTIAL AIR EXCHANGERS ARE INTERNAL TO THE L AND NEAR WINDOW OPENINGS. THE COLOUR OF VENTS
		COLOUR VENT AS CLADDING	HIGH-VOLUME EXHAUST FOR PARKING IS POSSIBLE THE
	HEAT PUMPS	VRF/ OUTDOOR UNIT	THE RESIDENTAL UNITS WILL LIKELY USE VARIABLE REF SERVE A VERTICAL STACK OF UNITS. UNITS, THEREFORE CONCEALED BY EITHER THE MECHANICAL PENTHOUSE E
WATER	POTABLE WATER IN	(BR)	UNDERGROUND (SEE SERVICING SCHEMATIC)
	HOT WATER	BOILER ROOM	INTERNAL TO THE BUILDING; BOILER IN ROOM IN MECHA
	WASTEWATER OUT		TWO UNDERGROUND CONNECTIONS (SEWAGE AND NON
	SPRINKLER SYSTEM	SIAMESE CONNECTION	THE SPRINKLER SYSTEM IS INTERNAL TO THE BUILDING YOUNG STREET ELEVATION
OTHER	ILLUMINATION		SEE TABLE 2 AND OTHER DIAGRAMS ON THIS SHEET
	5-STREAM WASTE	(5S)	INTERNAL TO THE BUILDING
	ELEVATOR	ELVTR	ELEVATOR OVERRUN IS CONCEALED SEAMLESSLY WITH
NOTES FOR TABLE 1:	1) These specifications are	e not the work o	of a Professional Engineer; they represent the Registered Arc

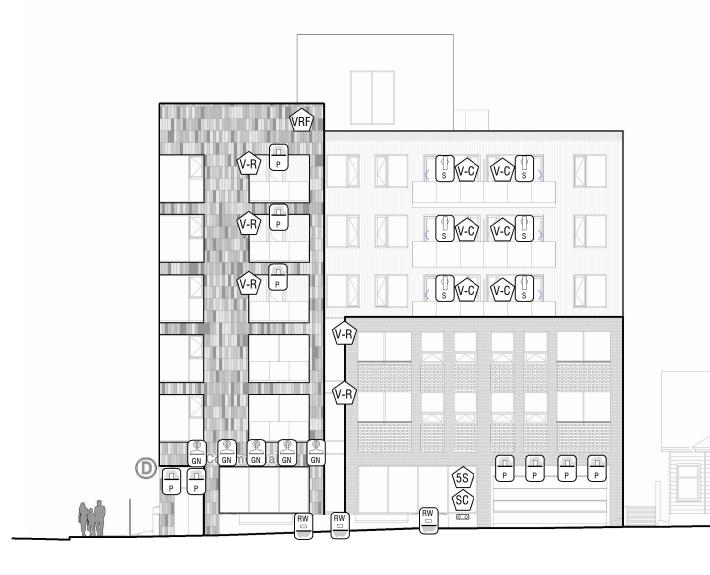


Diagram: Mechanical and Electrical Features Visible on South Elevation 1/16" = 1'-0"A102

TABLE 2: EXTERIOR LUMINAIRES KEY AND GENERAL SPECS. FOR L.U.B. COMPLIANCE⁽¹⁾

_		_		_
	DOWNWARD SCONCE	GOOSENECK LIGHT	POT LIGHT IN SOFFIT	GARD
ANNOTATION	() s (₹s) elevation plan	(R) elevation	P OP elevation plan	
BULB TYPE	LED	LED	LED	LED
FULL CUTOFF ⁽²⁾ FIXTURE	YES	YES	YES	YES
DIRECTED TOWARD NEIGBOURS OR STREET	NO	NO	NO	NO
COLOUR TEMPERATURE LUMINOUS FLUX	TBD	TBD	TBD	TBD
MATERIAL AND FINISH	TBD	TBD	TBD	TBD
GENERIC EXAMPLE PHOTO	B			

NOTES FOR TABLE 2:

 These lighting specifications are not the work of a Professional Engineer; they represent the Registered Architect's design intent and understanding of the LUB.
 The designation "full cutoff" refers to that term as defined by the Illuminating Engineering Society of North America (IESNA). 3) Three wall lights, recessed into the planter on Young Street, illuminate the HRM sidewalk. A nearby HRM tree currently prevents illumination in this area.

NG UTILITIES⁽¹⁾ STUDIO • WORKS INTERNATIONAL INC. ROUGH LOUVRES IN STREETWALL ARTICULATION (SHEET 601) ARCHITECTURE PLANNING INDUSTRIAL DESIGN PROJECT MANAGEMENT CEPT FOR RESIDENTIAL UNITS. THEY ARE CONCEALED Suite 100 NTHOUSE ENCLOSURE. 902.429.3359 phone: 902.429.1672 6156 Quinpool Road fax: UNIT. VENTS ARE CONCEALED IN RECESSES, BALCONIES Halifax, Nova Scotia email: studio1@eastlink.ca IS WILL MATCH THE SURROUNDING CLADDING MATERIAL B3L 1 A 3 site: www.studio-works.ca HROUGH UNUSED AREAS OF THE TRANSFORMER LOUVRES EFRIGERANT FLOW SYSTEMS. ONE OUTDOOR MODULE WILL RE ARE DISTRIBUTED ACROSS THE ROOF, BUT ALWAYS FULLY ENCLOSURE OR THE PARAPET OF THE LANDMARK TOWER. HANICAL PENTHOUSE; VENTS WILL MATCH CLADDING ON SEWAGE; SEE SERVICING SCHEMATIC) NG, WITH SIAMESE CONNECTIONS VISIBLE ON THE THIN THE MECHANICAL PENTHOUSE FOR SITE PLAN APPROVAL ONLY Architect's design intent and understanding of the LUB. CONTRACTORS MUST: CHECK AND VERIFY THAT ALL DIMENTIONS ARE CORRECT, **REPORTING ALL ERRORS AND OMMISSIONS IN WRITING TO** THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK. PRINT THESE DRAWINGS ONLY AT THE CORRECT SCALE READ THE DRAWINGS WITH ALL ASSOCIATED SPECIFICATIONS AND DRAWINGS BY OTHER CONSULTUANTS, SUCH AS ELECTRTIAL, MECHANICAL, STRUCTURAL. THIS SHEET IS PROTECTED BY COPYRIGHT. IT REMAINS THE INTELLECTUAL PROPERTY OF THE ARCHITECT WHO HAS PREPARED IT FOR THE SOLE BENEFIT OF THE OWNER. UNAUTHORIZED USE OF THIS SHEET IS PROHIBITED, AND MAY RESUPT IN LEGAL ACTION. PERSONS WHO USE THIS INFORMATION FOR PURPOSES OTHER THAN THOSE DESCIRBED HEREIN DO SO AT THEIR OWN RISK. 1" DRAWINGS ON THIS SHEET ARE CORRECTLY SCALED ONLY WHEN THIS LINE MEASURES 1" **REVISIONS:** NO. DESCRIPTION DATE FOR SITE PLAN APPROVAL (PRE APPLICATION) 19 MAY 2020 FOR SITE PLAN APPROVAL (PRE APPLICATION) 25 AUGUST 2020 RDEN PATH LIGHT STAIR TREAD LIGHT RECESS. WALL LT. RW ST (t GP RW plan elevation elevation plan PROJECT NAME: LED LED Tony Gossen Oxford Apartments YES YES MOSTLY NO ⁽³⁾ SHEET NUMBER: TBD TBC A602 TBD TBD (sheet 104 of 105) SHEET NAME: Exterior Mechanical and Electrical Features PROJECT NUMBER: DATE 25 August 2020 5 TG1901 CHECKED BY: DRAWN BY: RS CF SCALE: As indicated

