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ART LIERMAN LANDSCAPE

# STRUCTURAL ENGINEER:

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### ARCHITECTURAL:

#### AG100 COVER SHEET GENERAL NOTES, ABBREVIATIONS, OBC MATRIX & DETAILS AG102 CONSTRUCTION ASSEMBLIES

- AG103 CONSTRUCTION ASSEMBLIES AG104 CONSTRUCTION ASSEMBLIES AG105 CONSTRUCTION ASSEMBLIES AG106 CONSTRUCTION ASSEMBLIES AG107
- AC100 REFERENCE, TRAVEL DISTANCE & ULC DETAILS REFERENCE, TRAVEL DISTANCE, ULC DETAILS, & FIRE rating key plans AC102 FIRE RATED WALL SECTIONS

STANDARD TYP. MOUNTING HEIGHTS

- FIRE RATED WALL SECTIONS AC120 TYPICAL ULC DETAILS
- A100 OVERALL SITE PLAN ENLARGED SITE PLAN
- OVERALL BASEMENT & FOUNDATION FLOOR PLAN OVERALL MAIN FLOOR PLAN OVERALL SECOND FLOOR PLAN OVERALL MECHANICAL PENTHOUSE PLAN & ROOF

SITE PLAN STANDARD DETAILS

- OVERALL ROOF PLAN A204 ENLARGED BASEMENT & FOUNDATION PLAN NORTH ENLARGED BASEMENT & FOUNDATION PLAN SOUTH
- ENLARGED MAIN FLOOR PLAN SOUTH ENLARGED SECOND FLOOR PLAN NORTH ENLARGED SECOND FLOOR PLAN SOUTH
- PLAN SOUTH

# ENLARGED MAIN FLOOR PLAN NORTH ENLARGED MECHANICAL PENTHOUSE PLAN & ROOF PLAN NORTH ENLARGED MECHANICAL PENTHOUSE PLAN & ROOF

# RCHITECTURAL CON'T:

EMAAIRSEEDTIROOS F PLAN NORTH (RESERVED) A200 EMAAIRSEEDIROOIS F PLAN SOUTH (RESERVED) AZ22 **OWAERASECTIACSENS**MENT RCP WATERASEOVIAINSFLOOR RCP

A2024 **WATERASECSECIOS**ND FLOOR RCP EMAAIRSEEDIBASSEMENT RCP NORTH A206 EMALAIR SEECTIBASSEMENT RCP SOUTH

EMANISSECTIONS FLOOR RCP NORTH EMAAIRSEEDIIAIMISN FLOOR RCP SOUTH A234 ENLARGED SECOND FLOOR RCP NORTH A235 ENLARGED SECOND FLOOR RCP SOUTH

A236 ENLARGED RCP DETAILS A238 RCP SECTIONS & DETAILS A239 RCP SECTIONS & DETAILS EXTERIOR PLAN DETAILS A240

A241 EXTERIOR PLAN DETAILS A242 EXTERIOR PLAN DETAILS A243 EXTERIOR PLAN DETAILS A250 INTERIOR PLAN DETAILS A260

OVERALL MAIN FLOOR FURNITURE PLAN A261 OVERALL SECOND FLOOR FURNITURE PLAN A300 EXTERIOR ELEVATIONS

A301 EXTERIOR ELEVATIONS A302 EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS EXTERIOR ELEVATIONS A304

A305 EXTERIOR ELEVATIONS A306 EXTERIOR ELEVATIONS A307 EXTERIOR ELEVATIONS A320 INTERIOR WINDOW ELEVATIONS A321 INTERIOR WINDOW ELEVATIONS A322 EXTERIOR WINDOW ELEVATIONS

EXTERIOR WINDOW ELEVATIONS

EXTERIOR WINDOW ELEVATIONS

A400 BUILDING SECTIONS A401 **BUILDING SECTIONS BUILDING SECTIONS** 

A323

A324

### ECHANICAL | PLUMBING | ELECTRICAL:

# LIST OF DRAWINGS:

M000 COVER & DRAWING LIST - MECHANICAL M001 LEGENDS - MECHANICAL M002 LEGENDS - MECHANICAL M003 STANDARD DETAILS - MECHANICAL

M004 STANDARD DETAILS - MECHANICAL M005 STANDARD DETAILS - MECHANICAL M006 STANDARD DETAILS - MECHANICAL M007 STANDARD DETAILS - MECHANICAL M008 STANDARD DETAILS - MECHANICAL M100 SITE PLAN - MECHANICAL

M200 STORM SCHEMATICS M201 CHILLED AND HEATING WATER SCHEMATICS M202 CHILLED AND HEATING WATER SCHEMATICS M203 DOMESTIC WATER SCHEMATIC

M204 SANITARY RISER SCHEMATICS

M205 GAS RISER SCHEMATICS M206 FIRE SCHEMATICS M300 OVERALL BASEMENT & FOUNDATION PLAN - PLUMBING & DRAINAGE M301 OVERALL MAIN FLOOR PLAN - PLUMBING & DRAINAGE

M302 OVERALL SECOND FLOOR PLAN - PLUMBING & DRAINAGE M400 OVERALL BASEMENT & FOUNDATION PLAN -VENTILATION & HYDRONIC PIPING

M401 OVERALL MAIN FLOOR PLAN - VENTILATION & HYDRONIC PIPING M402 OVERALL SECOND FLOOR PLAN - VENTILATION & HYDRONIC PIPING

M403 OVERALL ROOF PLAN - MECHANICAL M500 OVERALL BASEMENT & FOUNDATION FLOOR PLAN -FIRE PROTECTION M501 OVERALL MAIN FLOOR PLAN - FIRE PROTECTION

M502 OVERALL SECOND FLOOR PLAN - FIRE PROTECTION M503 OVERALL ROOF PLAN - FIRE PROTECTION M600 ENLARGED PLANS & DETAILS - MECHANICAL

M700 MECHANICAL SCHEDULES

# ECHANICAL | PLUMBING | ELECTRICAL CO

# LIST OF DRAWINGS:

E000 COVER & DRAWING LIST - ELECTRICAL E001 LEGENDS - ELECTRICAL E002 LEGENDS - ELECTRICAL

E003 LEGENDS & STANDARD DETAILS - ELECTRICAL E004 STANDARD DETAILS - ELECTRICAL E005 STANDARD DETAILS - ELECTRICAL E006 STANDARD DETAILS - ELECTRICAL

E007 STANDARD DETAILS - ELECTRICAL E100 SITE DEMOLITION PLAN - ELECTRICAL E101 SITE NEW PLAN - ELECTRICAL E200 SINGLE LINE DRAWING

E201 COMMUNICATIONS RISER DIAGRAM E202 FIRE ALARM RISER DIAGRAM E300 OVERALL BASEMENT PLAN - POWER & SYSTEMS E301 OVERALL MAIN FLOOR PLAN - POWER & SYSTEMS E302 OVERALL SECOND FLOOR PLAN - POWER & SYSTEMS

E303 OVERALL ROOF PLAN - POWER & SYSTEMS

E400 OVERALL BASEMENT PLAN - LIGHTING E401 OVERALL MAIN FLOOR PLAN - LIGHTING E402 OVERALL SECOND FLOOR PLAN - LIGHTING E403 OVERALL ROOF PLAN - LIGHTING E500 OVERALL BASEMENT PLAN - FIRE ALARM & SECURITY

E502 OVERALL SECOND FLOOR PLAN - FIRE ALARM & SECURITY E503 OVERALL ROOF PLAN - FIRE ALARM & SECURITY E600 ENLARGED PLANS & DETAILS - ELECTRICAL

E601 ENLARGED PLANS & DETAILS - ELECTRICAL

E700 LIGHTNING PROTECTION SYSTEM

E501 OVERALL MAIN FLOOR PLAN - FIRE ALARM & SECURITY

# LIST OF DRAWINGS:

\$100 FOUNDATION PLAN \$101 GROUND FLOOR FRAMING PLAN \$102 LEVEL 2 FLOOR FRAMING PLAN

\$103 LOW ROOF FRAMING PLAN \$104 HIGH ROOF FRAMING PLAN S201 SCHEDULES S202 SCHEDULES

S203 SCHEDULES S301 ELEVATIONS S302 ELEVATIONS S401 SECTIONS S402 SECTIONS

S403 SECTIONS

S404 SECTIONS S405 SECTIONS S406 SECTIONS S407 SECTIONS S408 SECTIONS S409 SECTIONS

# LIST OF DRAWINGS:

L.5 ENLARGED CONCRETE PAD WITH BENCH PLAN &

LIST OF DRAWINGS: L.1 TREE PRESERVATION PLAN C00 GENERAL NOTES

L.2 OVERALL LANDSCAPE PLAN L.3 ENLARGED LANDSCAPE PLAN L.4 ENLARGED LANDSCAPE PLAN & DETAILS

C01 SERVICING PLAN C02 GRADING PLAN

C03 EROSION AND SEDIMENT CONTROL PLAN C04 STORM SUBCATCHMENT AREA PLAN

VOLUME 1 OF 4

# MIDDLESEX COUNTY GOVERNANCE & ADMINISTRATION CENTRE

1045 ADELAIDE STREET S, LONDON, ON

**ISSUED FOR PERMIT** 

2024.12.16

Project Number: 23-002

Certificate	of Practice Number:	LOND 5472	on, ontario	O, N5W 3A7							
Name of F	Name of Project		NEW MIDDLESEX COUNTY OFFICE BUILDING								
Location:		1035 /	ADELAIDE ST. :	S LONDON, (	ON N6E 1R	4					
ITEM		Ontar	io 2012 Buildi	ing Code Data	Matriy Part	2 or 0				OBC Ref	erence
1.	Project Description	Onidi			Mainx Pan			F	Refer	ences are to Division Part 3	n B unless note
			Cr	nange of Use ew		<ul><li>Addition</li><li>Alteration</li></ul>		11.1 to	0 11.4	1.1.2.[A]	1.1.2.[A] 9.10.1.3.
2.	Major Occupancy(s)		GROUP 'D'	- Business and	Personsal Se	ervices		- I		3.1.2.1.(1)	9.10.2
			-								
3.	Building Area (m²) Ex	isting -	832.9 SF	Area of Alteration -	0.0 SF	New - <u>89</u>	65.0 SF	Total - <u>979</u>	97.9 SF	1.4.1.2. [A]	1.4.1.2. [A]
4.	Gross Area (m²)	Existing	g - n	).0 SF	New -	1602.0 SF				1.4.1.2. [A]	1.4.1.2. [A]
		Basem Existing	ient	).0 SF	Basemen New -	8965.0 SF					
		Main Existing	. <u>u</u>		Main New -						
		Secon	d <u>o</u>	).0 SF	Second New -	6220.0 SF					
5.	Number of Storey's	Totals	<u>0</u>	0.0 SF Above	Totals	16787.0 SF		Total - <u>1678</u>	7.0 SF		1,410,741
			Grade - $\frac{2}{}$							1.4.1.2. [A] & 3.2.1.1	1.4.1.2. [A] & 3.2.1.1
6.	Number of Streets/Fire Fig	gnier Acce	<del></del>			2				3.2.2.10 & 3.2.5.	9.10.20
7.	Building Height	M	AIN BUILDING	: AVERAGE RO	OOF HT = 38'	- 2" SIG	GN TOWE	R: HT = 58' - 5	?II )		
8.	Building Classification		2.2.54 GROUP	PD, UP TO 3 STO	OREYS, SPRIN	KLERED				3.2.2.2083	9.10.2
9.	Sprinkler System Proposed Entire Building (Renovated Area)  Selected Compartments							3.2.2.2083 3.2.1.5. 3.2.2.17.	9.10.8.2		
	Selected Floor Areas							INDEX	INDEX		
	Basement In Lieu of Roof Rating  Not Required										
10.	Standpipe Required			Yes				No		3.2.9.	N/A
11.	Fire Alarm Required  Water Service / Supply is	Adequate		Yes				No		3.2.4.	9.10.18
13.	High Building	Adequate		Yes Yes				No No		3.2.5.7. 3.2.6.	N/A N/A
14.	Construction Restrictions		Combustil	ble Permitted		Non-Comb	ustible Re		Both	3.2.2.2083	9.10.6
	Actual Construction		Combustil			Non-Comb		quiiou	Both		
	Heavy Timber Construction		No			Yes			Both		
15.	Mezzanine(s) Area (m²)			#1 <u>0.0 SF</u>		0.0 SF		tal Mezzanin	e Area	3.2.1.1.(3)-(8)	9.10.4.1
16.	Occupant Load Based C	n:	#2 <u>0.0 SF</u> #4 <u>0.0 SF</u> <u>0.0 SF</u> 1: Based on Design								9.9.1.3
		LEVEL 1 - LEVEL 2 -		LOAD:	OFFICE OFFICE	AREA	62 PERS	ONS [9.3m <sup>2</sup> /p ONS [9.3m <sup>2</sup> /p	person]		
	LOAD: MULTI-USE RM & CHAMBERS 148 PERSONS [1.85m²/person]  TOTAL BUILDING OCCUPANT LOAD: 152 PERSONS, OFFICE  148 PERSONS, GROUP D 'ASSEMBLY'  [COUNCIL CHAMBERS & MULTI-USE ROOM]										
17.	Plumbing Facilities					7/1000	JIL CHAW	DENS & MOEI	I-OSE ROOM]	3.7.4	
	MAJOR BUILDING OCCU	PANCY, G Fixtures F		REFORE WASHR	OOMS BASE	D ON 14m2 AS Fixtures Provid		N 3.7.4.2 (1)		3.7.4.2 3.7.4.3	
	Occupancy load FL Fe	emale W/C	Male W/C	C Female 0	avatories 0	-		Lavatories 0			
	Level 1 Level 2	3	2	6		5 2	6		5		
				*NOTE: A	ALL WASHRO	OMS ARE GENI	DER NEUT	RAL			
18.	Barrier-Free Design				Yes	□ No	[Expl	ain]		3.8	9.5.2
19.	Hazardous Substances		Yes No								9.10.1.3.(4)
20.	Required Fire Resistance	Rating (F.F								3.2.2.2083 3.2.1.4	9.10.8 9.10.9
	Floors	Horizont	Listed	Listed Design No. or Description (SG-2) 45 MINS.							
	arches supporting assem	Loadbearing walls, columns, and arches supporting assembly		45 MINS.; NONCOMBUSTIBLE CONSTRUCTION				45 MINS.; NONCOMBUSTIBLE CONSTRUCTION			
	Roof	requiring a fire-resistance rating  Roof			N/A			N/A			
	Mezzanine	F.R.R. of Supporting Members			Listed		N/A o. or Descrip				
	Floors	45 MINS.		45 MINS.							
	Loadbearing walls, colur arches supporting assem requiring a fire-resistance	bly	45 MINS.; NONCOMBUSTIBLE CONSTRUCTION			4	45 MINS.; NONCOMBUSTIBLE CONSTRUCTION				
	Roof 0 N/As. N/A										
21.	Mezzanine  Spatial Separation - Construction of Exterior Walls								3.2.3	9.10.14	
	Wall Area L.I EBF (SF) (n	n) OR	Permitted Max. % of	Proposed % of Openings			Comb. Const	Comb. Const. Nonc Cladding	Non-Comb. Const.		
	North 2761.3 SF 31		Openings 100%	Openings 0%		NEIGHBOUR		OPERTY			
	South 3855.0 49 East 2105.0 48		100%	0% 39%	<del></del>	HYDRO COF EX. EMS FAC		HIGHWAY	401		
22.	West 3370.2 SF 56	m	100%	0%		PROPERTY/ (				4.1.2.1.(3) &	
	Low Low human occupancy Post-disaster shelter										
	Normal Minor storage building Explosive or hazardous substances										
	High										
											1
23.	Post-disaster  Energy Efficiency:		(	Compliance Pa	ath: CO	MPLIANCE MET	HOD - FN	ERGY MODE	L		

#### FLOOR PLAN GENERAL NOTES

- 1. NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEM MATERIALS, REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS.
- WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT WITH WORK NISTALLED BY ANOTHER SJB-CONTRACTOR, COMMENCEMENT & WORK MPLIES ACCEPTANCE OF THE SUBSTRATE AS SITABLE FOR THE APPLICATION NITENDED.
- 3. ISOLATE DISSIMILAR NETALS TO PREVENT GAVANIC CORROSION.
- 4. OPENINGS IN RATED WALL, FLOOR, CEILING AND ROOF ASSEMBLIES SHALL Æ SEALED WITH PENETRATIONS SEALANT SYSTEMS NEETING OR EXCEEDING THE REQUIRED TRE RESISTANCE FATING.
- 5. MAINTAIN THE IFRE PATINGS OF CONSTRUCTION AROUND CABINETS, PANELS, AND BOXES RECESSED IN FRE RATED WALL, FLOOR AND CEILING ASSEMBLIES.
- 6. PROVIDE CONTINUOUS PERIMETER FIRE STOPPING ETWEEN FLOORS AND CO-ORDINATE THE INSTALLATION WITH THE EXTERIOR WALL. FRE FATING OF STOPPING SHALL MATCH FIRE FATING OF EOOR CONSTRUCTION.
- . FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER PROVIDED EQUIPMENT AND EURNISHINGS.
- 8. PROVIDE STIFFENERS, BRACING, BACKING PLATES AND BLOCKING REQUIRED FOR SECURE NISTALLATION OF TOILET PARTITIONS, DOORS AND DOOR HARDWARE NICLUDING WALL MOUNTED DOOR STOPS, HANDRAILS, WALL MOUNTED SHELVES, OPERABLE PARTITIONS, MISCELLANEOUS EQUIPMENT AND SISPENDED MECHANICAL AND ELECTRICAL EQUIPMENT. REFER TO SHEET AG200.
- 9. COORDINATE ALL BASE AND HOUSEKEEPING PADS WITH MECHANICAL, PLUMBING AND EECTRICAL EQUIPMENT. CO ORDINATE EXACT SIZE AND PLACEMENT OF PQUIPMENT BASE AND HOUSEKEEPING PADS WITH EQUIPMENT TO BE PROVIDED.
- 10. LOCATE ACCESS PANELS AS INDICATED ON DRAWINGS. FOR ACCESS PANELS NOT SHOWN BUT REQUIRED BY PROVISIONS OF THE CONTRACT DOCUMENTS, LOCATE IN ACCORDANCE WITH APPLICABLE CODES. SUBMIT PROPOSED DCATIONS TO THE ARCHITECT FOR NEVIEW AND ACCEPTANCE PRIOR TO INSTALLATION.
- 11. DO NOT OBSTRUCT ACCESS TO EXISTING EXITS, OR REDUCE THE WIDTH OF PUBLIC ©RRIDORS.
- 12. FULLY LAYOUT ORID, WALL, AND OPENING PLACEMENT IN AN AREA PRIOR TO START OF PARTITION CONSTRUCTION. VERIFY THAT DIMENSIONS ARE CONSISTENT WITH REQUIREMENTS INDICATED IN THE DOCUMENTS. REFER ANY DIMENSIONAL INCONSISTENCIES TO THE ARCHITECT FOR RESOLUTION PRIOR TO THE START OF PARTITION CONSTRUCTION.
- 13. REFER TO BUILDING AND WALL SECTIONS FOR INISHED EOOR ELEVATIONS
- 14. COORDINATE NISTALLATION OF DFFUSERS, SPEAKERS, SPRINKLER HEADS, AND ACCESS PANELS WITH LIGHTING LAYOUT. REPORT ANY CONFLICTS TO THE ARCHITECT PRIOR TO NISTALLATION.
- 15. APPROVE RECESSED AND SIRFACE MOUNTED EOOR QUILET LOCATIONS WITH CONSULTANT AND BUILDING MANAGEMENT PRIOR TO CORE DRILLING.
- 16. REFER TO DRAWING AG200 FOR TYPICAL WALL OUTLETS AND SWITCH PLATE MOUNTING HEIGHTS. COORDINATE WITH ELECTRICAL BRAWINGS.
- 17. DO NOT NISTALL OUTLET OR J-BOXES BACK TO BACK ON OPPOSITE SDES OF THE WALL. BOXES MUST DE SEPARATED
- 18. WALL, FLOOR AND CEILING OUTLETS SHALL BE CAULKED WITH AN ACOUSTIC SEALANT NEETING OR EXCEEDING THE REQUIRED RATINGS. 19. DRAWINGS ARE TO EREAD IN CONJUNCTION WITH THE
- SERVICING AND ANDSCAPE DRAWINGS. 20. ALL MATERIAL AND WORKMANSHIP SHALL COMPLY WITH ALL APPLICABLE CANADIAN CONSTRUCTION S'ANDARDS AND THE

STRUCTURAL, NECHANICAL, PLUMBING, LECTRICAL, SITE

ONTARIO BUILDING CODE 2012). 21. WORK SHALL ■ PERFORMED NIA MANNER THAT WILL MINIMIZE THE INTERRUPTION & ACCESS IN ALL AREAS AFFECTED BY CONSTRUCTION.

### PARTITION GENERAL NOTES

"CLEAR".

- 1. PARTITIONS DCATED BY A DIMENSION STRING ARE DIMENSIONED FROM STUD TO STUD WILESS NOTED
- 2. PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE OF THE FOLLOWING CRITERIA:
- a. CENTERLINE CENTER OF PARTITION ALIGNS WITH THE COLUMN OR WINDOW MULLION). CENTER THE OVERALL PARTITION WIDTH, PATHER THAN THE STUD OR CONCRETE BLOCK WIDTH ON THE LINE.
- b. ALIGN LOCATE PARTITION EUSH WITH FACE OF GYPSUM BOARD, OR OTHER SURFACE INDICATED. c. MAINTAIN DIMENSIONS NOTED AS MINIMUM" OR
- 3. DOOR OPENINGS ARE DIMENSIONED QUITSIDE TO OUTSIDE OF FINISHED DOOR RAMES WILESS OTHERWISE NOTED. IF NOT DIMENSIONED, THE HINGE SDE OF DOOR JAMBS SHALL BE SPACED MIN. 00mm (4") FROM THE ADJACENT WALL.
- 4. PARTITION YPES, SOUND ATTENUATION FATINGS AND FIRE RESISTANT RATINGS INDICATED ON A WALL ARE TO EE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A PARTITION
- 5. ENSURE PROPER IRE PATED OUTLET BOXES OR MOLDABLE FIRESTOP PUTTY \$ INSTALLED FOR EVERY QUTLET AND SWITCH IN ANY FIRE RATED PARTITION.

#### **DRAWING ABBREVIATIONS:**

BCT

BGL

BLK

BM

BSMT

BTM

C/C

CFT

CG

CIP

CMU

CLG

CLT

CO

COL

CONN

CONT.

CPT

CR

CSK

CWT

DIA

DIV

DN

COORD.

BLDG.

BUILDING

BENCH MARK

CATCH BASIN

COAT HOOK

CAST-IN-PLACE

CONTROL DINT

BASEMENT

BOTTOM

BLOCK

AIR CONDITIONING ACT ACOUSTIC ŒILING TILES ELEC ELECTRICAL ELECTRICAL RACEWAY ADJUSTABLE FLECR ADJ ADULT CHANGE STATION **ELEVATOR** ADS ELEV ABOVE INISHED CEILING EMER **EMERGENCY** EMERLT EMERGENCY LIGHT A.F.F. ABOVE INISHED FLOOR AHU AIR HANDLING UNIT ENCL **ENCLOSURE** ALP ALARM PANEL ELECTRICAL PANEL EMERGENCY PUSH BUTTON ALT ALTERNATE EPB ALUMINUM EQUAL ANODIZED ANOD EQUIP EQUIPMENT ACCESS PANEL ETC ETCETERA ARCH. ARCHITECTURAL EW EACH WAY ASPHALT ASPH EXH FXHAUST

AIR/VAPOUR BARRIER **EXIST** EXISTING EXP EXPANSION EXP JT EXPANSION DINT BASE CABINET EXS EXIT SGN EXT BABY CHANGE TABLE EXTERIOR EWC EPOXY WALL COATING BOARD BARRIER FREE BFSS BARRIER FREE \$HOWER \$EAT FIRE ALARM BENCH BUMPER GJARDRAIL

FULL HEIGHT CABINET FLOOR DRAIN FOUNDATION FIRE EXTINGUISHER FIRE EXTINGUISHER (ABINET FIRE HYDRANT FIRE HOSE CABINET FINISH OR INISHED FLOOR

FLUOR FLUORESCENT CENTER TO ENTER CERAMIC EOOR TLE F.R.R. FIRE RESISTANCE RATING FXTR FIXTURE CORNER GUARD GAUGE GALV GALVANIZED GRAB BAR

CONCRETE MASONRY WITS CENTER LINE CEILING GEMS GE NEDICAL SYSTEM COLOUR GLASS CLOSET GR GRADE CLEAN OUT **GUARD RAIL** GRL COLUMN GLAZED STRUCTURAL UNIT COMM COMMUNICATION GYP GYPSUM WALL BOARD CONC. CONCRETE CONNECTION

CONST CONSTRUCTION HOSE BB CONTINUOUS HBRD HEADBOARD CO-ORDINATE HANDICAPPED CONTROL PANEL HAND DRYER CARPET HANDHELD SHOWER SYSTEM CARD READER HOLLOW NETAL COUNTERSUNK HORIZONTAL HORZ CURTAIN TRACK HIGH POINT CERAMIC WALL TILE HOUR HR HAND FAIL HRL HOLLOW STRUCTURAL STEEL

DETAIL HEIGHT DRINKING/ BOTTLE FOUNTAIN HEATER HTR DIAMETER HAND WASH SINK DIM DIMENSION DIVISION DMPR DAMPER INCLUDED IN CONTRACT DOWN INSIDE DIMENSION DISTRIBUTION PANEL INDIVIDUAL INDIV DOWNSPOUT

INSULATION OR INSULATED INSUL. DWG DRAWING INTERIOR IRGB IMPACT RESISTANT GYPSUM ROARD

JOINT JOIST

### **REFLECTED CEILING PLAN GENERAL NOTES:**

- CO-ORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR RESPECTIVE CEILING MOUNTED OR RECESSED ITEMS.
- FINAL LOCATION OF ALL MECHANICAL AND ELECTRICAL FIXTURES TO BE CONFIRMED PRIOR TO INSTALLATION. CO-ORDINATE ALL MECHANICAL AND ELECTRICAL ITEMS WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS AND REPORT ANY DISCREPANCIES PRIOR TO ANY WORK.
- FINAL LOCATION OF SPRINKLERED ITEMS NOT SHOWN IN ARCHITECTURAL DRAWINGS TO BE CONFIRMED AT SHOP DRAWING REVIEW.
- UNLESS DIMENSIONED OTHERWISE, CEILING TILES TO BE STARTED AS SHOWN FROM THE CENTER POINT OF ROOMS TYPICAL.
- EXISTING STEEL BEAMS AND POSTS WHERE EXPOSED TO BE PAINTED C/W INTUMESCENT COATING WHERE REQUIRED TO BE FIRE RATED (CO-ORDINATE WITH LIFE SAFETY DRAWINGS).
- ALL INTERIOR CEILING BULKHEAD SYSTEMS TO BE CONSTRUCTED WITH METAL FRAMING TYPICAL, NOT WOOD UNLESS OTHERWISE NOTED.
- SHOP DRAWINGS TO BE CONSISTENT WITH DIMENSIONED UNITS AS ILLUSTRATED ON THIS DRAWING OR THEY WILL BE REJECTED (IMPERIAL AND METRIC BOTH SHOWN IS ACCEPTABLE); ALSO AIR GRILLES ARE TO REFERENCE THE ROOM # THEY ARE INSTALLED (AND ANY OTHER ITEMS TYPICAL).
- REFER TO WALL SECTIONS AND REFLECTED CEILING PLAN FOR ALL NEW CEILING HEIGHTS. VERIFY DEPTH REQUIRED FOR ALL INFRASTRUCTURE AND EQUIPMENT PRIOR TO INSTALLING CEILING FRAMING SYSTEMS.
- THIS DRAWING IS NOT AN INTERFERENCE PLAN. CONTRACTOR IS RESPONSIBLE FOR ON SITE CO-ORDINATION OF ALL TRADES, FAILURE TO FULLY SITE CO-ORDINATE CEILING WILL NOT BE CONSIDERED GROUNDS FOR ADDITIONAL COSTS TO THE
- ). MECHANICAL AND ELECTRICAL FIXTURES ARE INDICATED FOR REFERENCE PURPOSES ONLY, REFER TO MECHANICAL AND ELECTRICAL DOCUMENTS FOR LOCATIONS AND QUANTITIES.
- ADDITIONAL WORK MAY BE REQUIRED; REFER TO MECHANICAL AND ELECTRICAL DOCUMENTS FOR COMPLETE SCOPE OF WORK, REMOVE AND REINSTATE CEILING AS REQUIRED TO EXECUTE MECHANICAL AND ELECTRICAL SCOPE OF WORK.

\_\_\_\_\_

PROPERTY LINE



17 2024.12.16 PERMIT NO. DATE: ISSUED FOR:

Key Plan:

LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING. THIS DRAWING IS NOT TO BE SCALED FOR THE PURPOSE OF VERIFYING

HR,BP,LN,

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SEAL:

:::: matter architectural studio 300-1108 Dundas St. London ON N5W 3A7 info@matterinc.ca Project Title:

> CENTRE 1045 ADELAIDE ST S LONDON, ON N6E 1R4

GOVERNANCE & ADMINISTRATION

MIDDLESEX COUNTY

GENERAL NOTES, ABBREVIATIONS, **OBC MATRIX & DETAILS** 

> Scale: As indicated

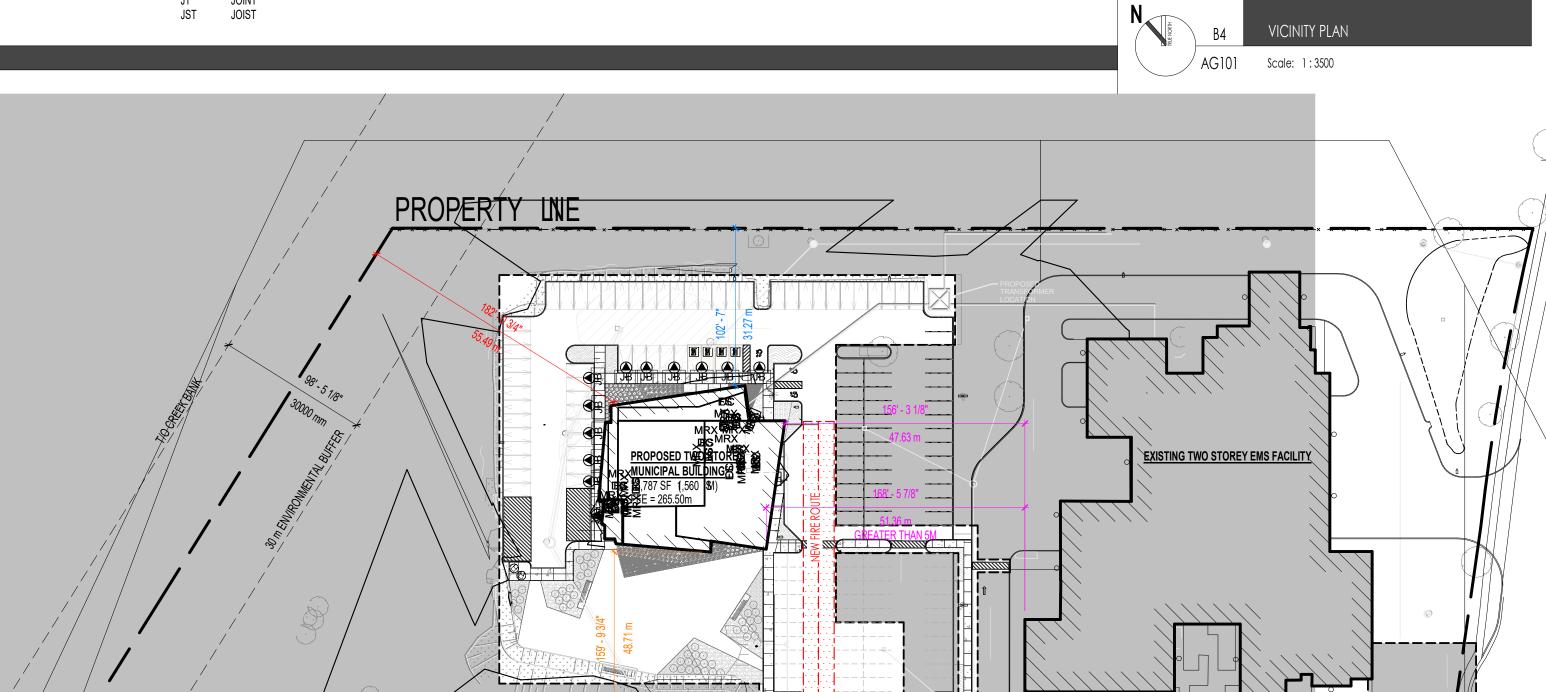
Sheet No: AG101

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matterinc.ca

Project No:

23-002



HIGHWAY 11-

RADIUS

RECP RECEPTACLE

REINF.

REQ'D

REV

RSF

SAN

SCH

SECT

SFR

SGT

SND

SSSHF

STD

STL

SUSP

T&G

THK

T/O

TPD

TVB

RUBBER BASE

ROOF BRAIN

REINFORCED

REVISED OR REVISION

RECESSED SOAP HOLDER

RESILIENT SHEET EOORING

ROUGH OPENING

RAIN WATER EADER

SHARPS CONTAINER

SYSTEM EIRNITURE RAIL

SAFETY GASS-TEMPERED

SANITARY NAPKIN DSPENSER

INSTALLED BY CONTRACTOR

SOAP DSPENSER

ROLLER SHADE

REQUIRED

ROOM

SMALL

SANITARY

SCHEDULE

SECTION

SHEET

SIMILAR

SLOPE

S.O.I.C. SUPPLIED BY OWNER

SPEC(S) SPECIFICATIONS

SPEAKER

SQUARE

STANDARD

SUSPENSION

SHEET WYL

TACKBOARD

TELEPHONE

TONGUE AND GROOVE

TOILET PAPER DISPENSER

UNLESS NOTED OTHERWISE

TELEVISION BRACKET

UNDER CROUND

UNIT HEATER

URPRS URINAL PRIVACY SCREEN

UNDERSIDE UTILITY

URINAL

STEEL

SWITCH

SWBD SWITCH BOARD

TEMP TEMPORARY

THRSLD THRESHOLD

TRANS TRANSITION

TOP OF

TYPICAL

THERM THERMOSTAT

THICK

TME TO MATCH EXISTING

STM STORM

STRUCT STRUCTURAL

SAFETY MRROR

SUPPLIED BY OWNER

SPANDREL PANEL

STAINLESS SEEL

STAINLESS STEEL SHELF

INSTALLED BY OWNER

SHELF

VACUUM

VIEW BOX

VERTICAL

VOLUME

VESTIBULE

VISION PANEL

VENT STACK

WHITE BOARD

WALL CLOCK

WIRE GASS

WMTV WALL MOUNTED TV

WASHROOM

WWM WELDED WIRE MESH

DIAMETER

ZV ZONE VALVE

WOOD WAINSCOT

WITH

WITHOUT

WOOD

WATER COSET

WALL DOOR STOPPER

VENTILATION

VINYL COMPOSITE TILE

VENTILATED, VENTILATOR OR

WALL MOUNTED GABINET

WATERLESS HAND CLEANER

WALL PROTECTION PANEL

VB

VCT

VERT

VOL

W/C

WD

WDS

W/

W/O

VENT

LARGE

LOCK

LT WT LIGHT WEIGHT

LAM

MATL

MDF

MECH

MED

MER

MEZZ

MH

MIN

MISC

MTD

MTL

MULL

MIR

N.I.C.

NOM

NTS

OD

OGL

OPP

02

OWSJ

P.LAM

PLYWD

PRELIM

PRS

PTD

PVC

LAMINATE(D)

LAVATORY

MATERIAL

MAXIMUM

MECHANICAL

MEDIUM

MEZZANINE

MANHOLE

MINIMUM

MOUNTED

MULLION

MIRROR

NUMBER

NOMINAL

NOT TO SCALE

OPEN

ON CENTER

OVERHEAD

OPPOSITE

OXYGEN

OUTSIDE DIMENSION

OPEN WEB STEEL DIST

OBSCURE GLASS

PUBLIC ADDRESS

PRE (AST CONCRETE

POWER DISTRIBUTION PANEL

PERSONAL PROTECTIVE EQUIPMENT

PUSH BUTTON

PRE INISHED

POWER OUTLET

PLYWOOD

PUSH AD

PRELIMINARY

PRIVACY SCREEN

PRESSURE TREATED

POLYVINYL CHLORIDE

PAPER TOWEL DSPENSER

PULL STATION

PARTITION

QUARRY TLE

PIN PAD

PLASTIC LAMINATE

METAL PANEL

NOT APPLICABLE

NON CORROSIVE

NOT IN **©**NTRACT

NORMAL POWER

METAL

MISCELLANEOUS

MASONRY PENING

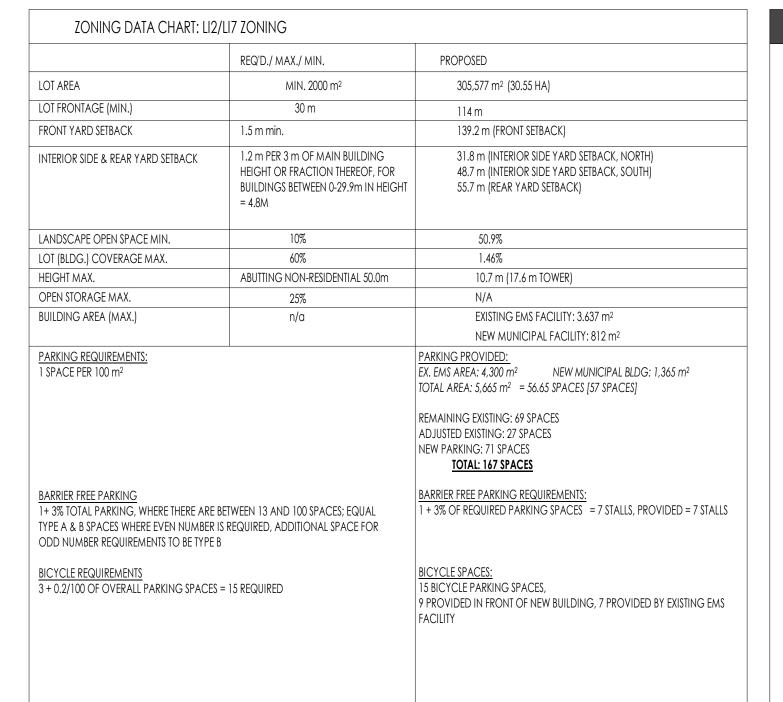
MONITOR BRACKET

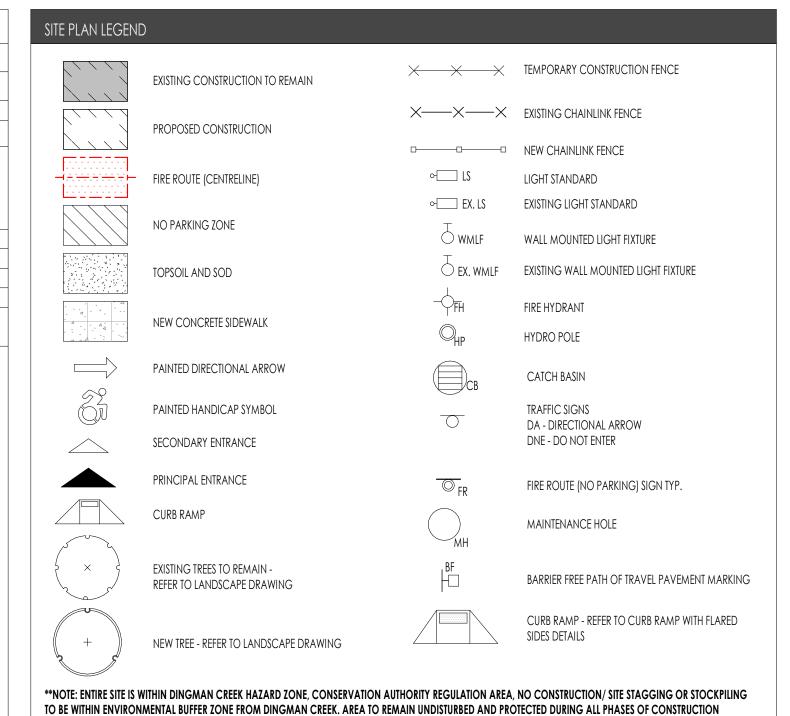
MEDIUM DENSITY FBREBOARD

MEDICAL EQUIPMENT FAIL

LIMITING DISTANCE SITE PLAN

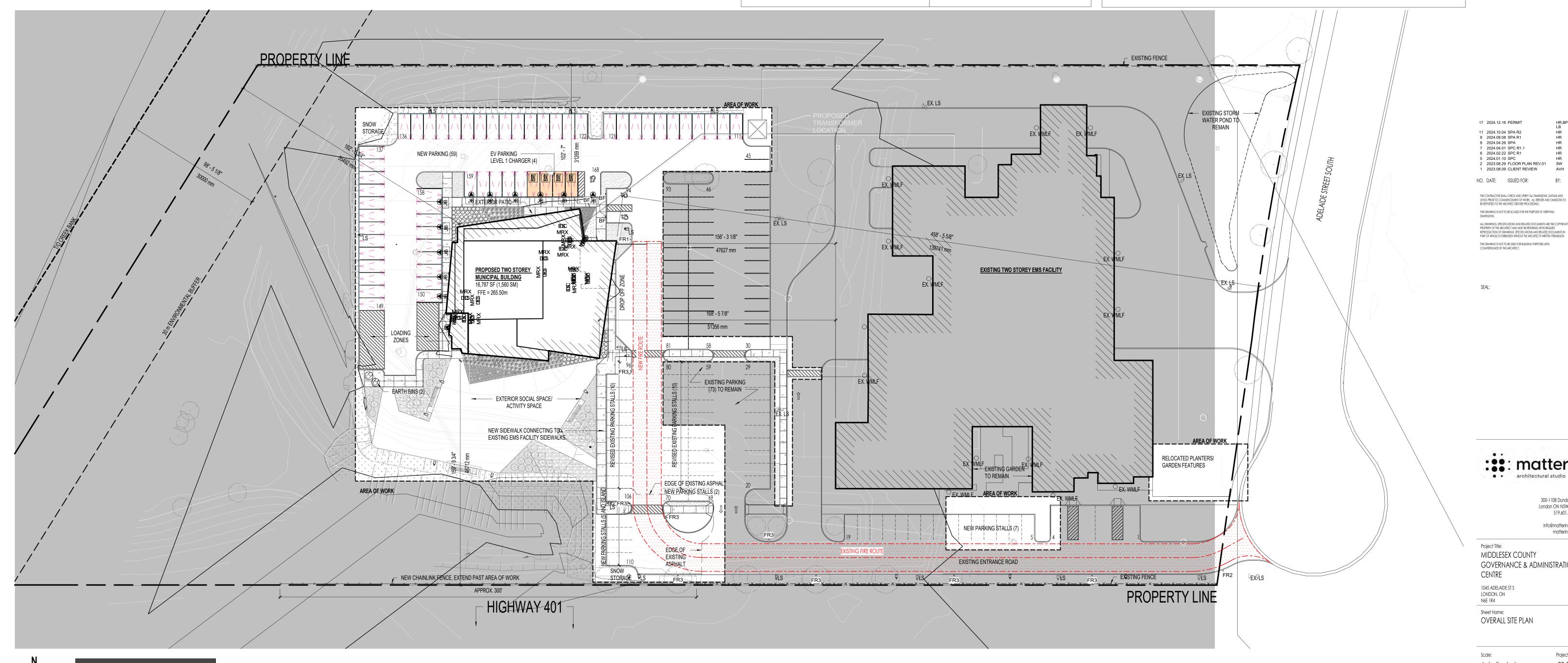
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MIDDLESEX COUNTY GOVERNANCE & ADMINISTRATION

OVERALL SITE PLAN

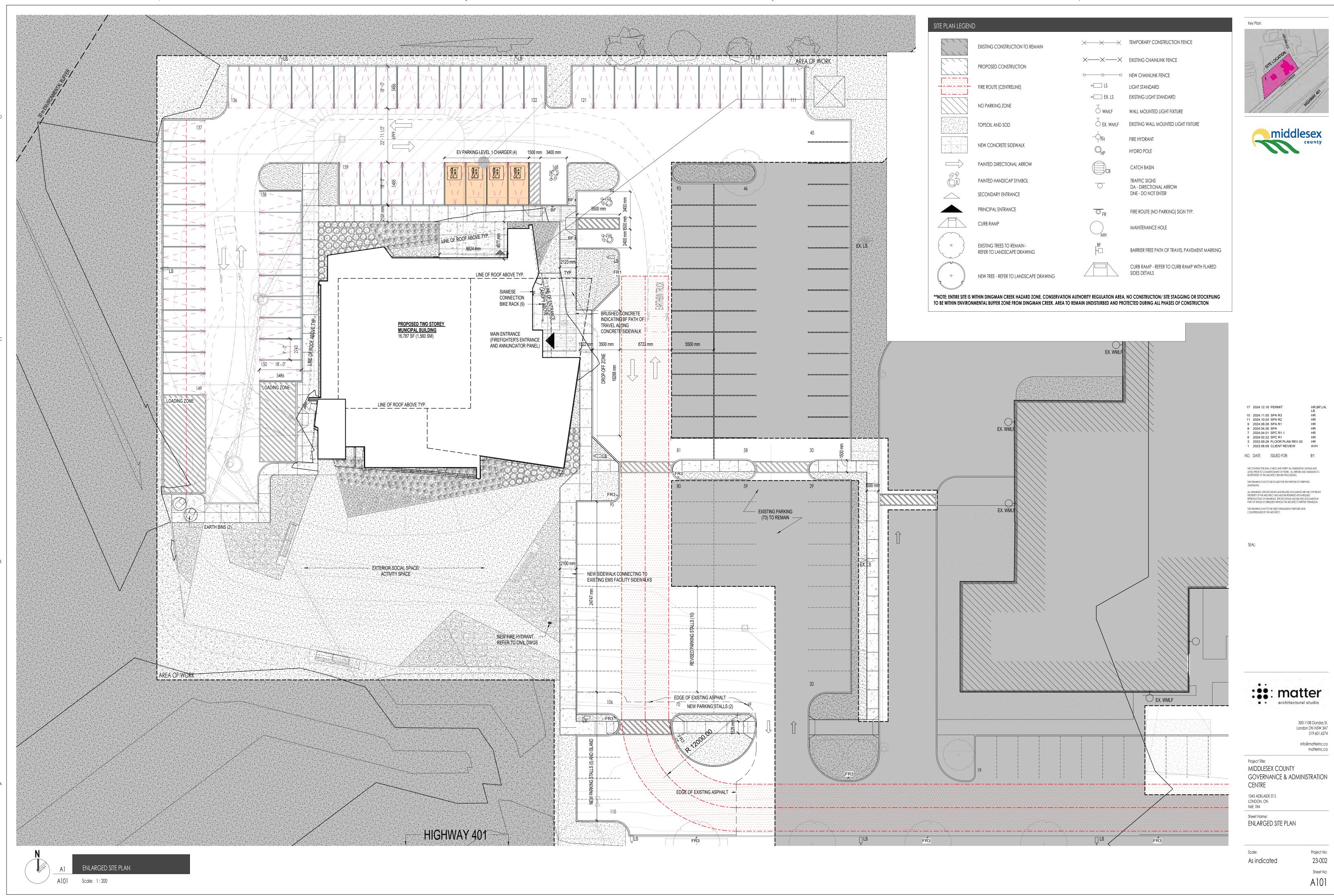
As indicated

Sheet No: A100

Project No: 23-002

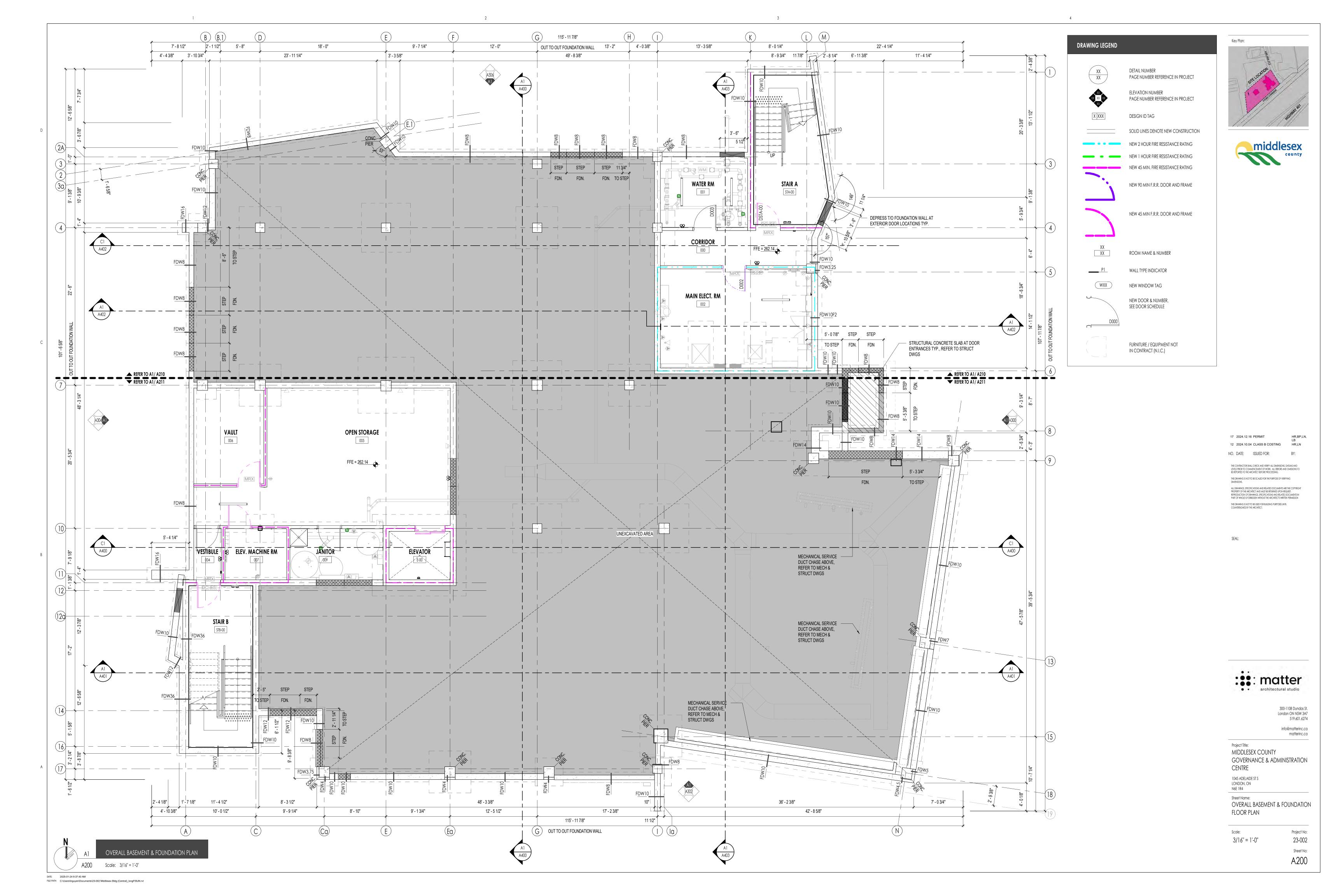
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OVERALL SITE PLAN



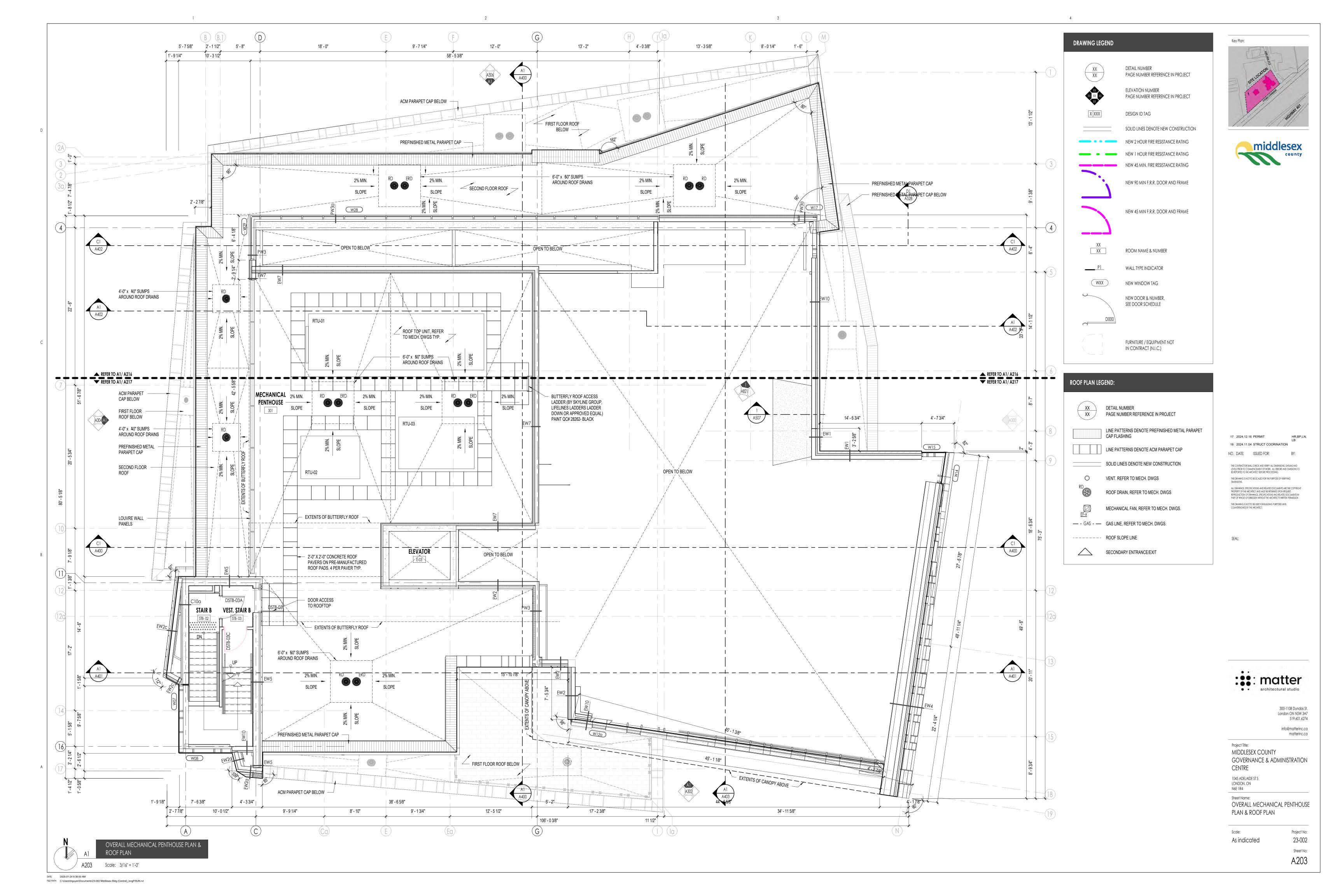
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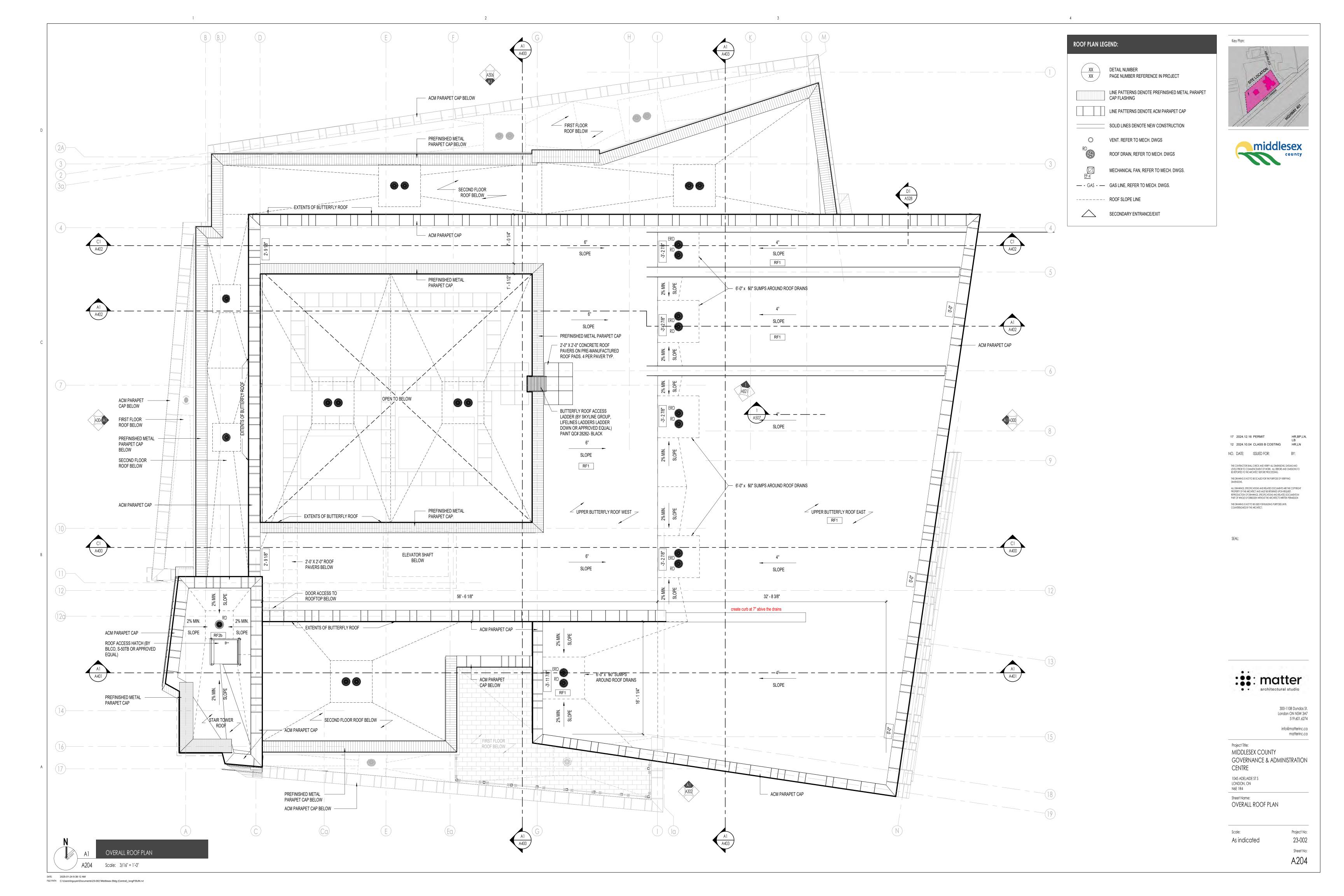
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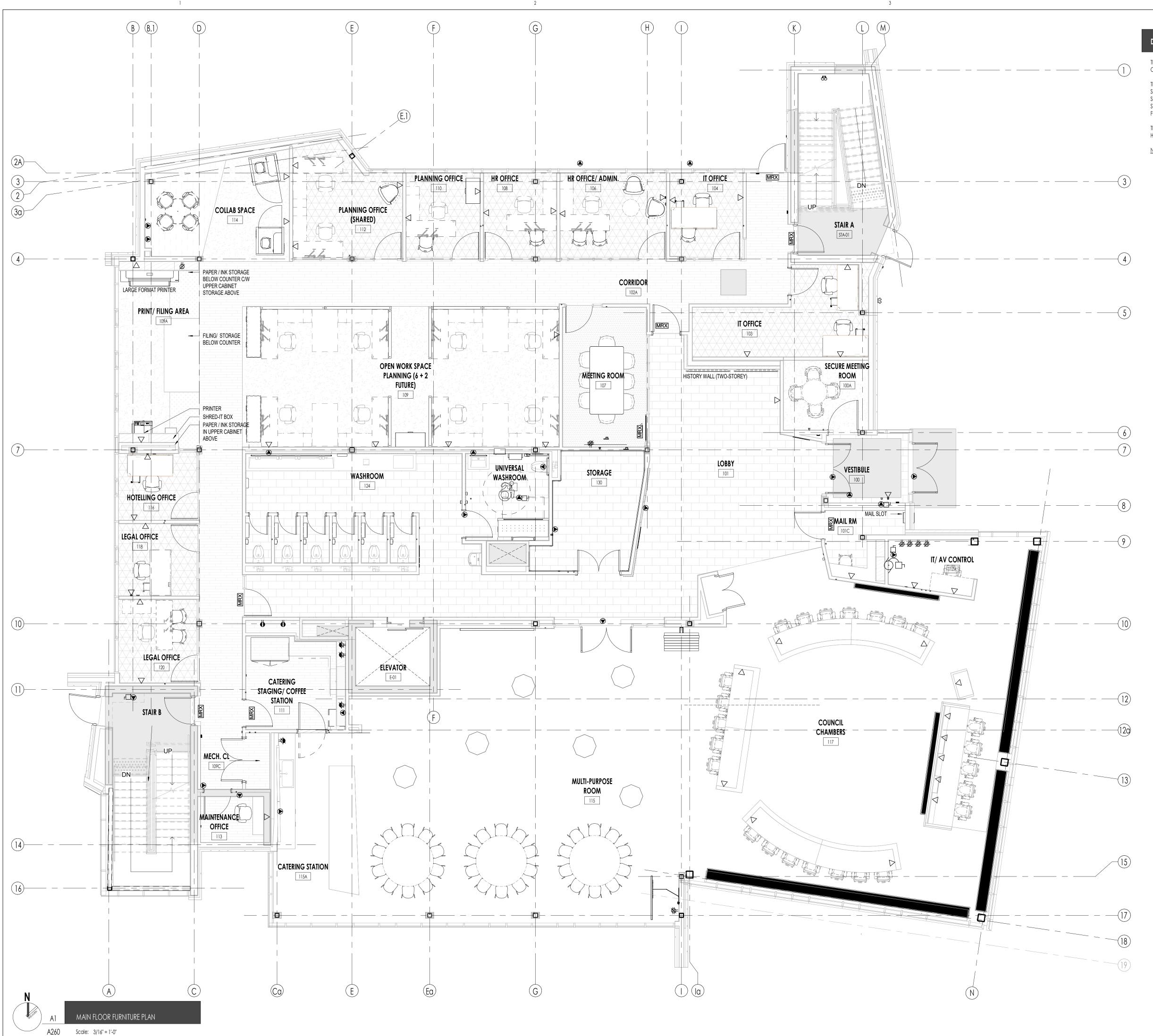












#### DESIGN DEVELOPMENT FLOOR PLAN SIGN OFF:

THIS "DESIGN DEVELOPMENT" FLOOR PLAN DRAWING ILLUSTRATES AND REPRESENTS LOCATIONS, CONFIGURATIONS, AND SIZES OF ROOMS IDENTIFIED BY THE SUPPLIED FUNCTIONAL SPACE PROGRAM AND THE REQUIREMENTS OF THE USER GROUP.

THE USER GROUP (MIDDLESEX COUNTY)

SHALL REVIEW THE PROPOSED "DESIGN DEVELOPMENT" FLOOR PLAN WITH RESPECT TO THE REQUIREMENTS OF THE FUNCTIONAL SPACE PROGRAM, INTERIOR CIRCULATION, LOCATION AND OR ORIENTATION OF WALLS, WALL OPENINGS, DOORS SWINGS, EQUIPMENT, SERVICES, ARRANGEMENTS OF FURNITURE, WORKSTATIONS, MILLWORK, ROOM NAMES AND PROPOSED FUNCTIONS AND ANY OTHER SPECIFIED OR GENERALLY IMPLIED DESIGN CRITERIA AS REQUIRED BY THE USER GROUP.

THE PREPARATION OF THE CONTRACT DOCUMENTS MAY PROCEED SUBJECT TO THE FOLLOWING CONDITIONS AS IDENTIFIED HEREIN, AND AS AGREED TO BY EACH REPRESENTATIVE OF THE USER GROUP, MIDDLESEX COUNTY, AND THE CONSULTANTS.

NAME (PRINT):

SIGNATURE:

DATE:



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NO. DATE: ISSUED FOR:

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS, DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE ARCHITECT BEFORE PROCEEDING.

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1045 ADELAIDE ST S LONDON, ON N6E 1R4

Sheet Name:
OVERALL MAIN FLOOR FURNITURE
PLAN

Scale: 3/16" = 1'-0"

Sheet No: A260

Project No:

23-002



#### DESIGN DEVELOPMENT FLOOR PLAN SIGN OFF:

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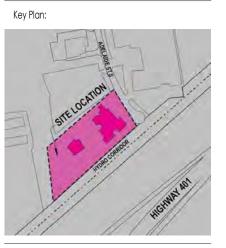
#### THE USER GROUP (MIDDLESEX COUNTY)

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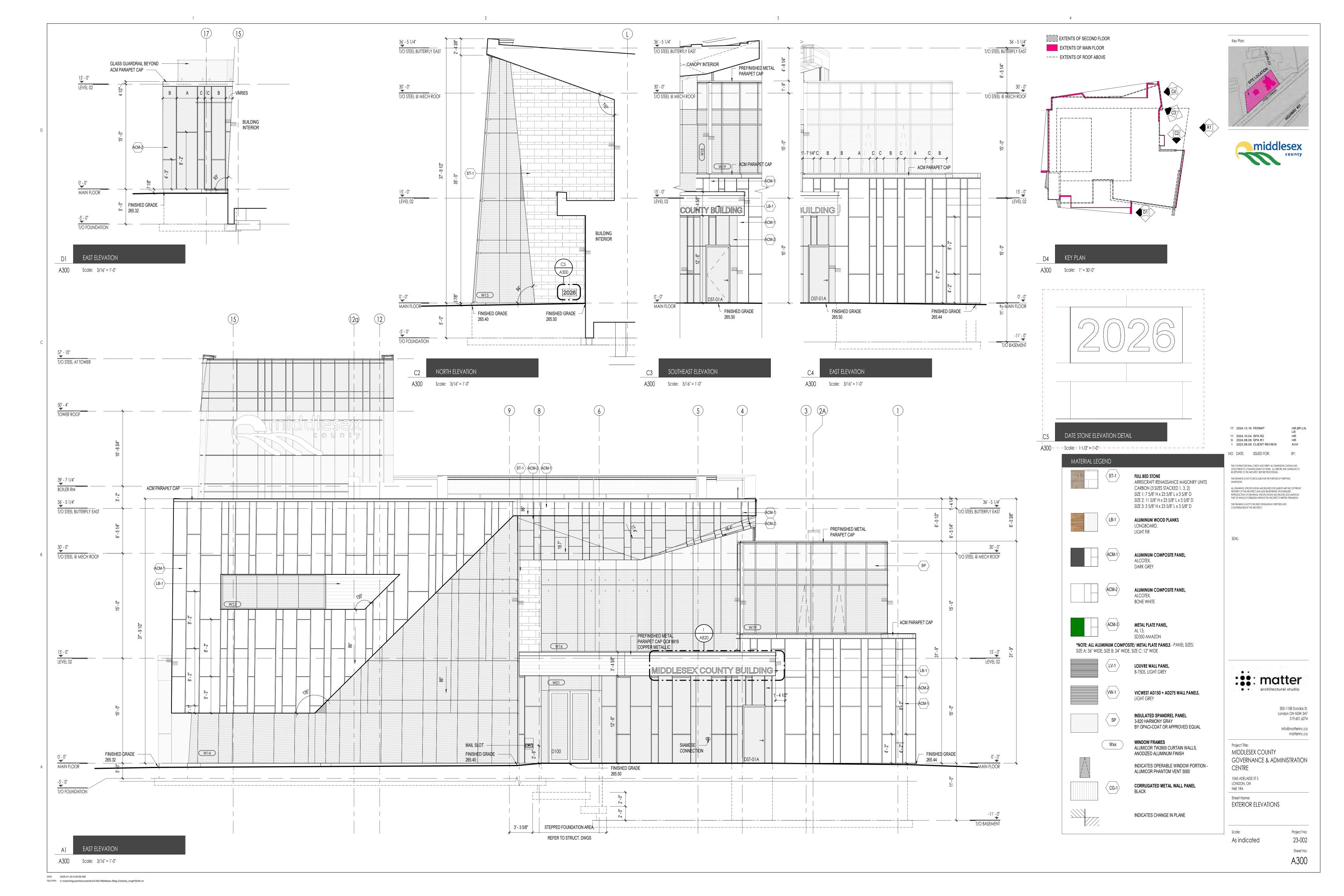
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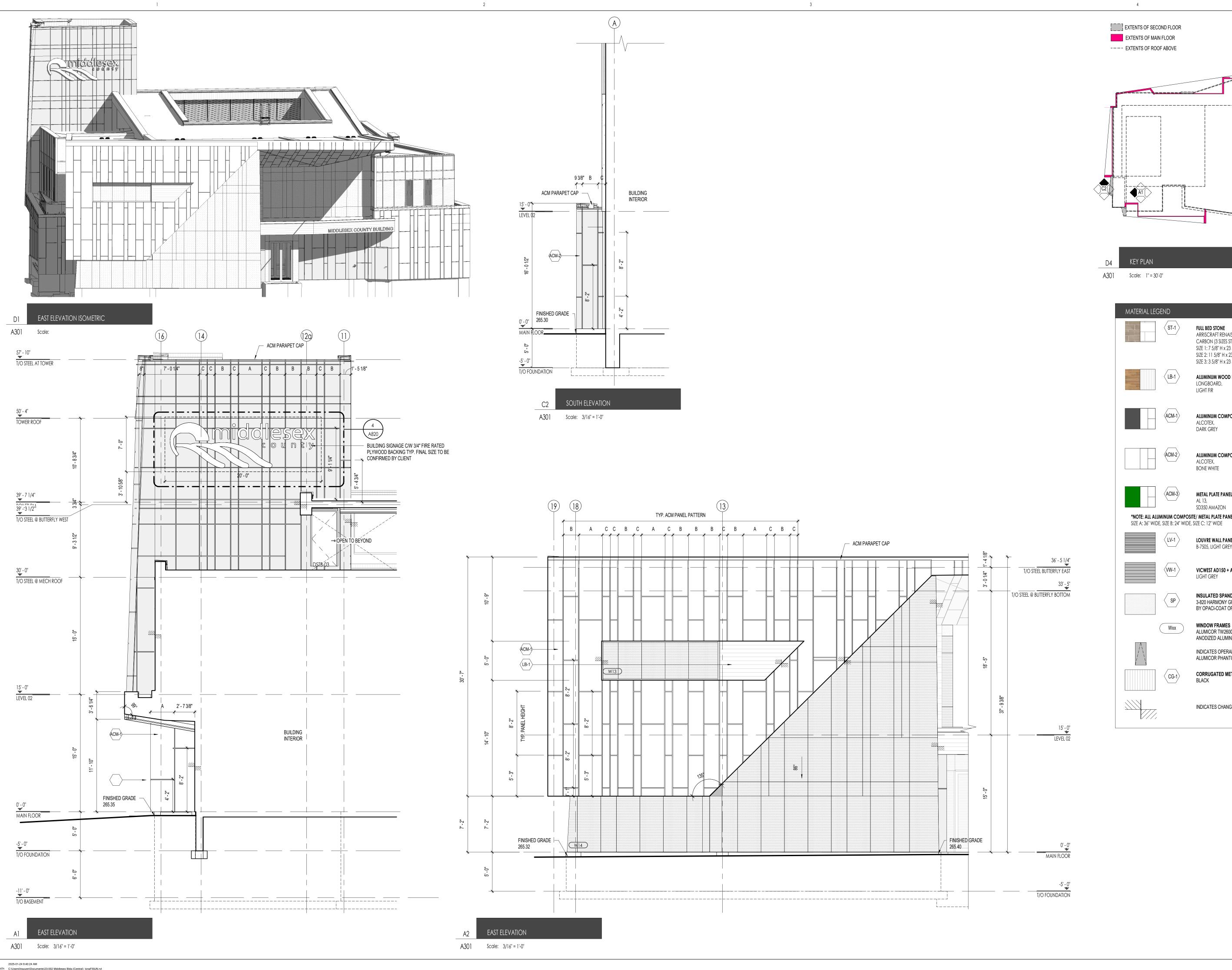
OVERALL SECOND FLOOR FURNITURE PLAN

Scale: Project No: 3/16'' = 1'-0'' 23-002

Sheet No:

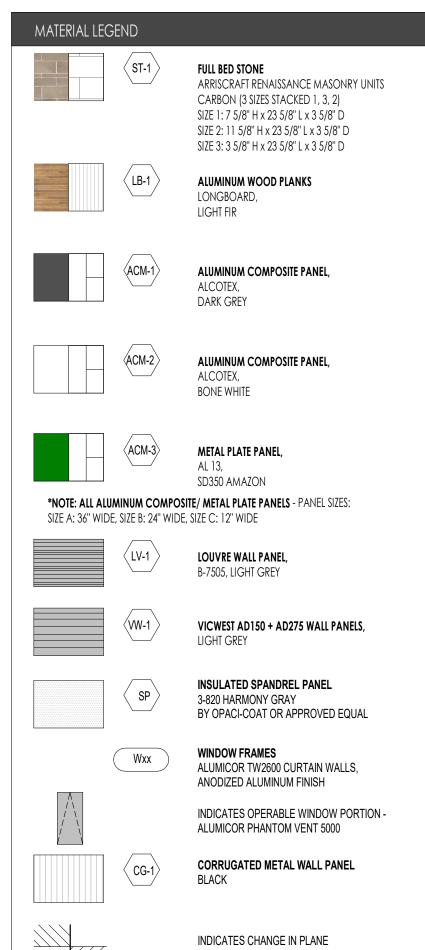
A261 Scale: 3/16" = 1'-0"











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Project Title: MIDDLESEX COUNTY GOVERNANCE & ADMINISTRATION CENTRE

1045 ADELAIDE ST S LONDON, ON N6E 1R4

Scale:

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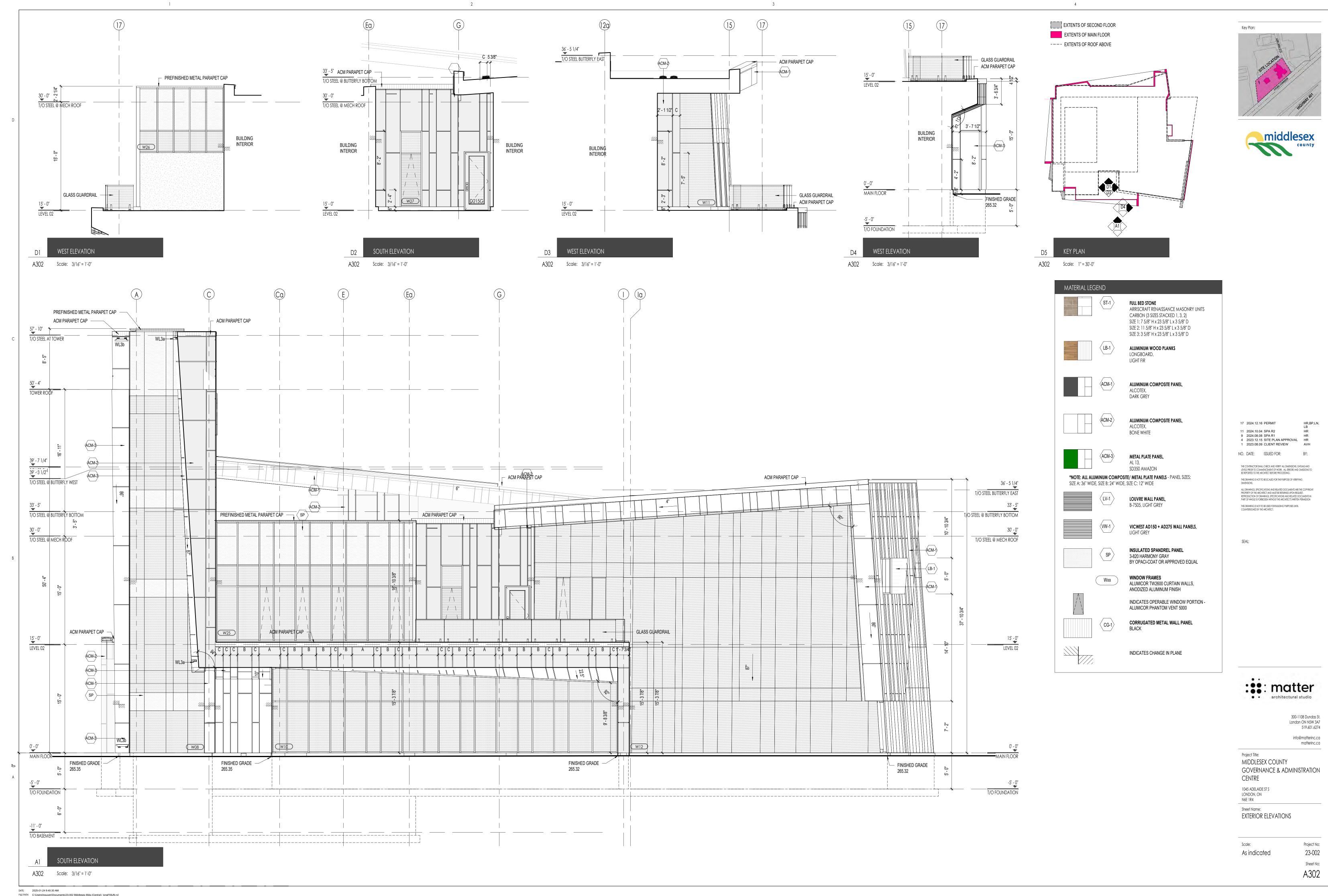
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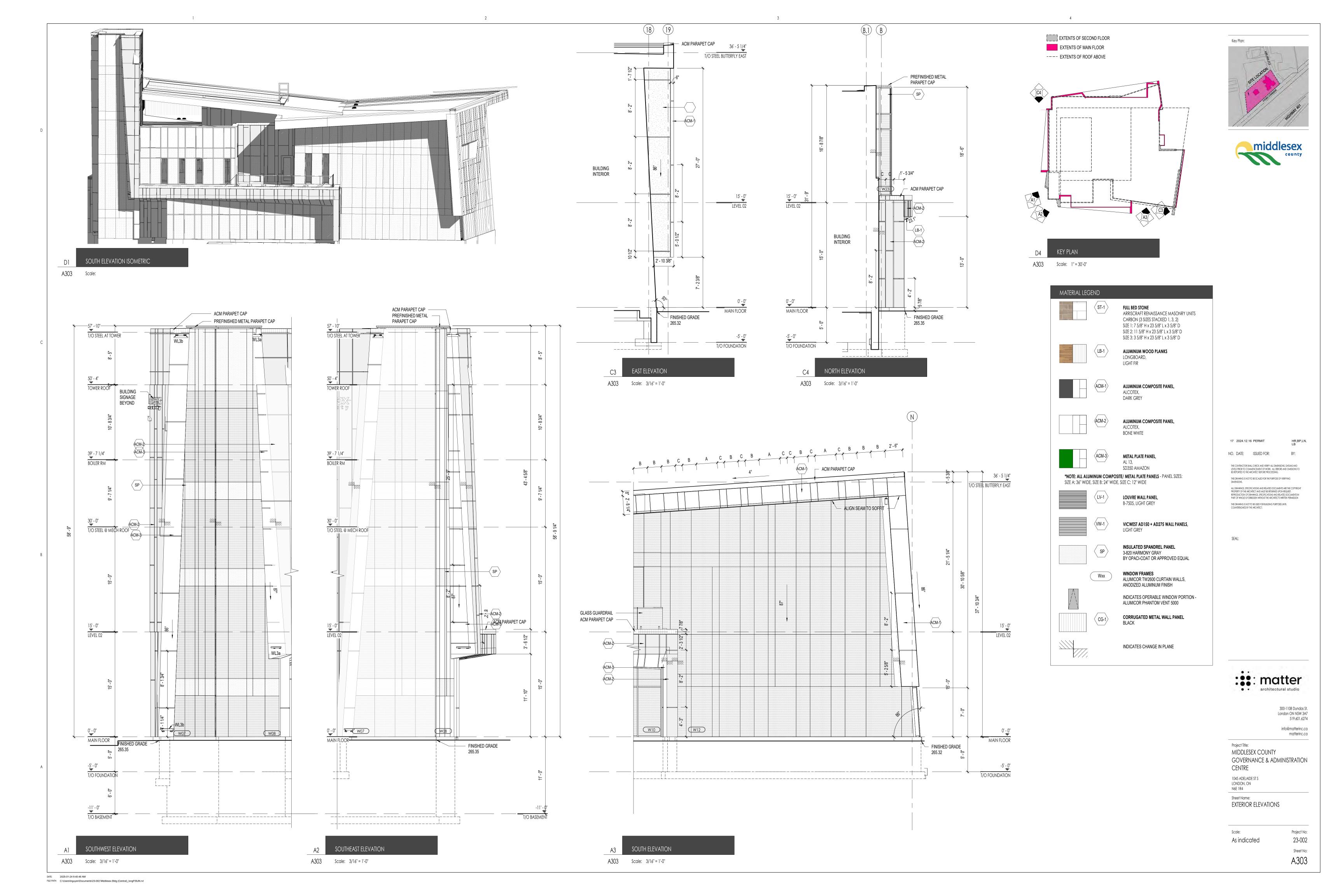
EXTERIOR ELEVATIONS

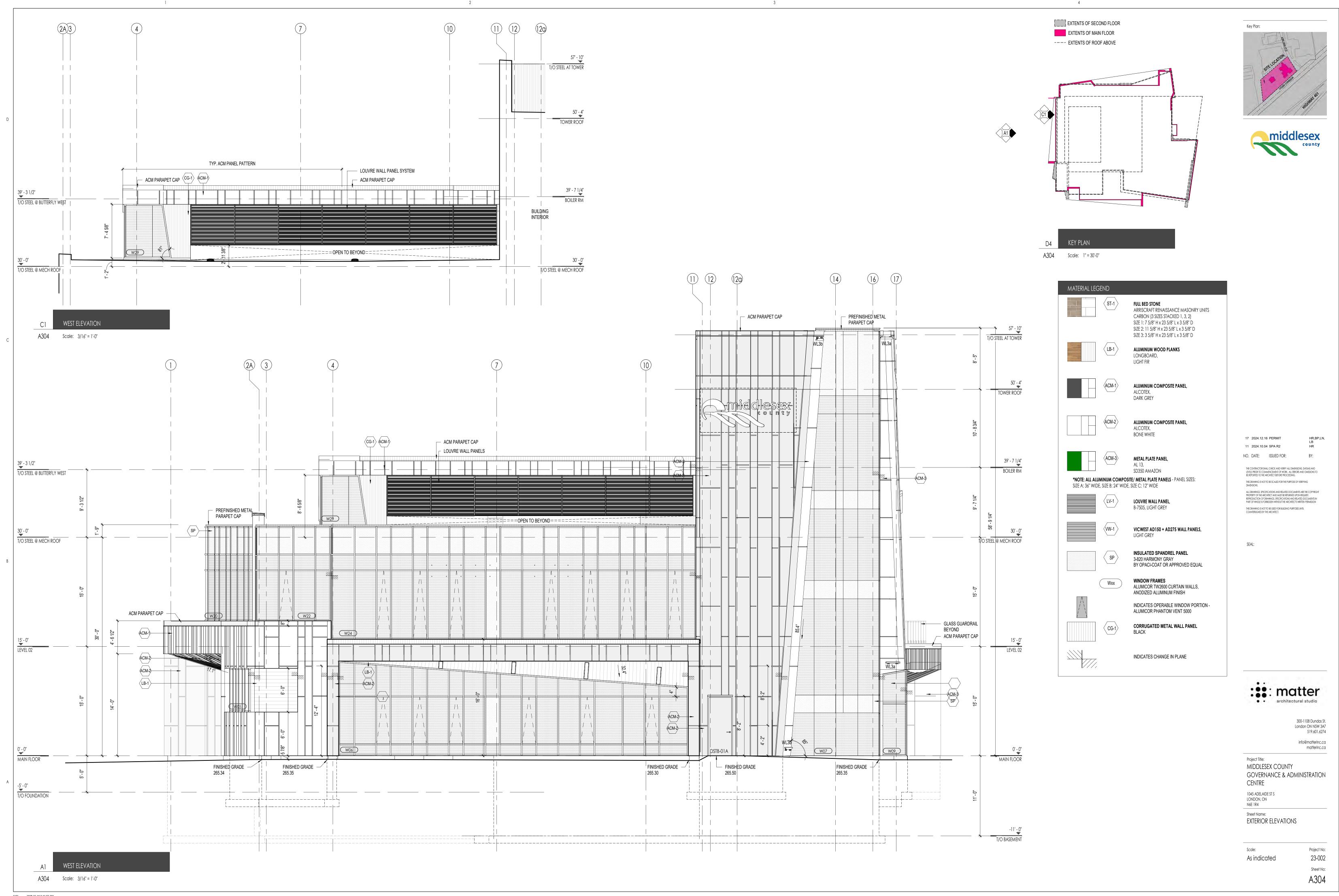
Project No: 23-002 As indicated Sheet No:

A301



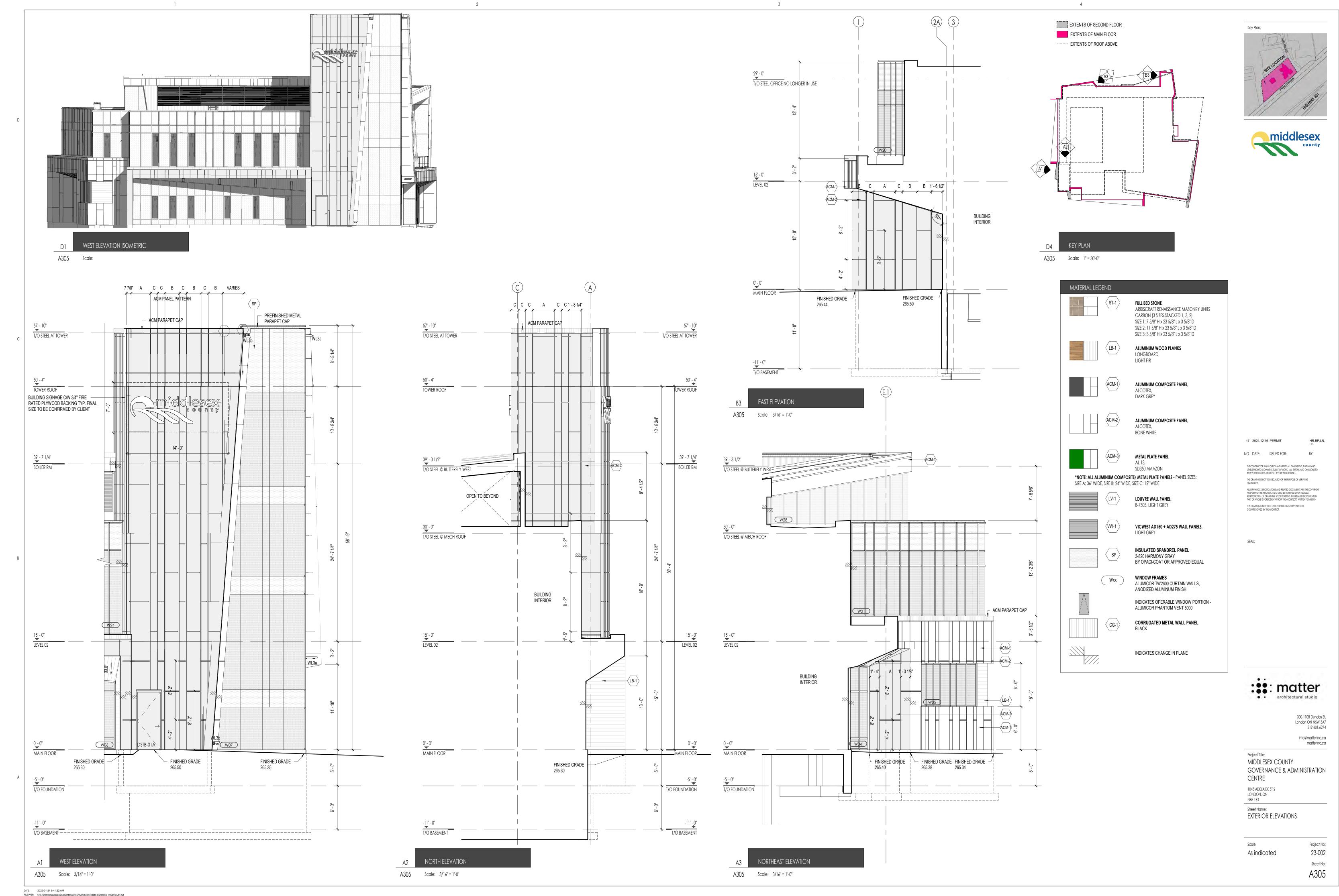
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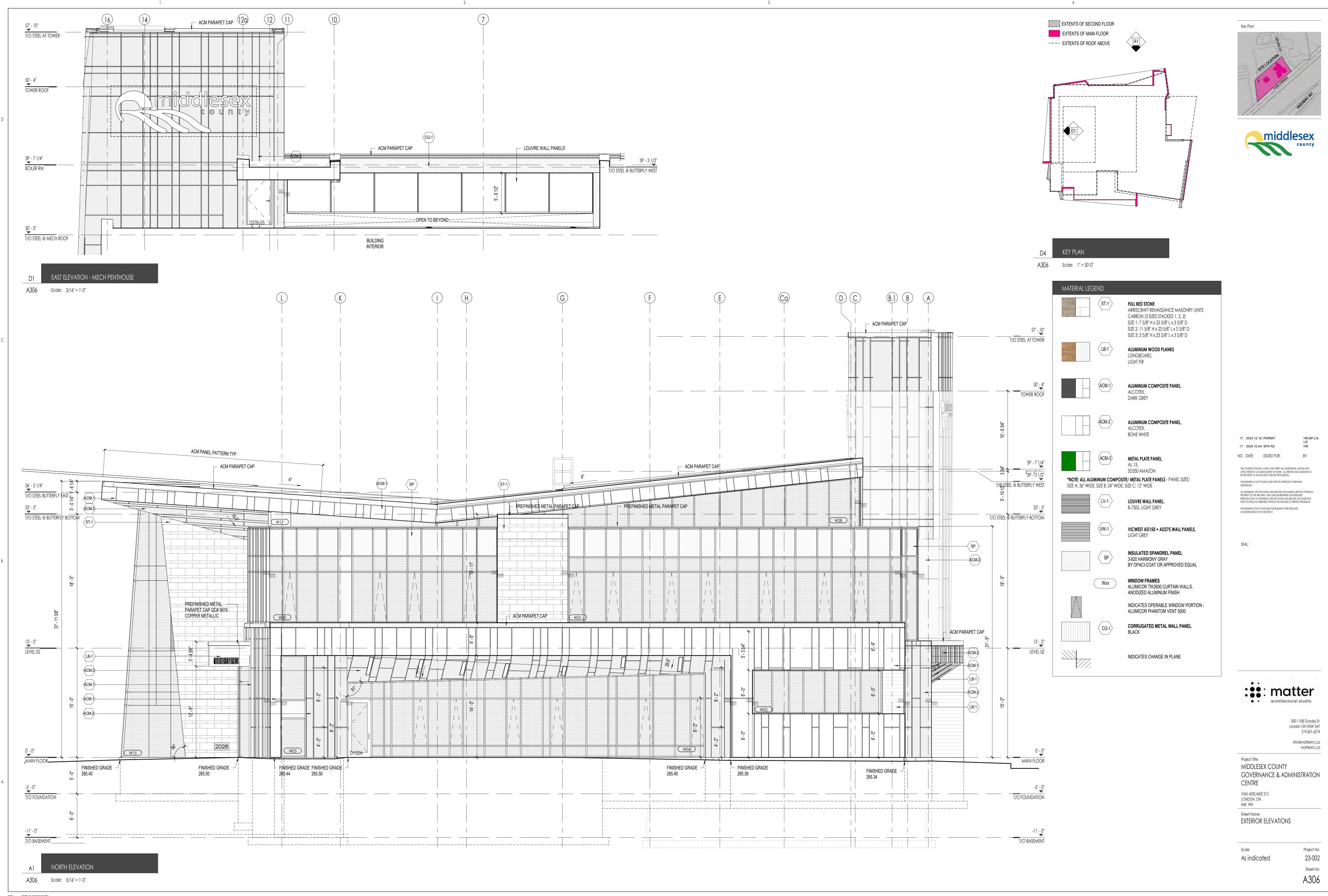




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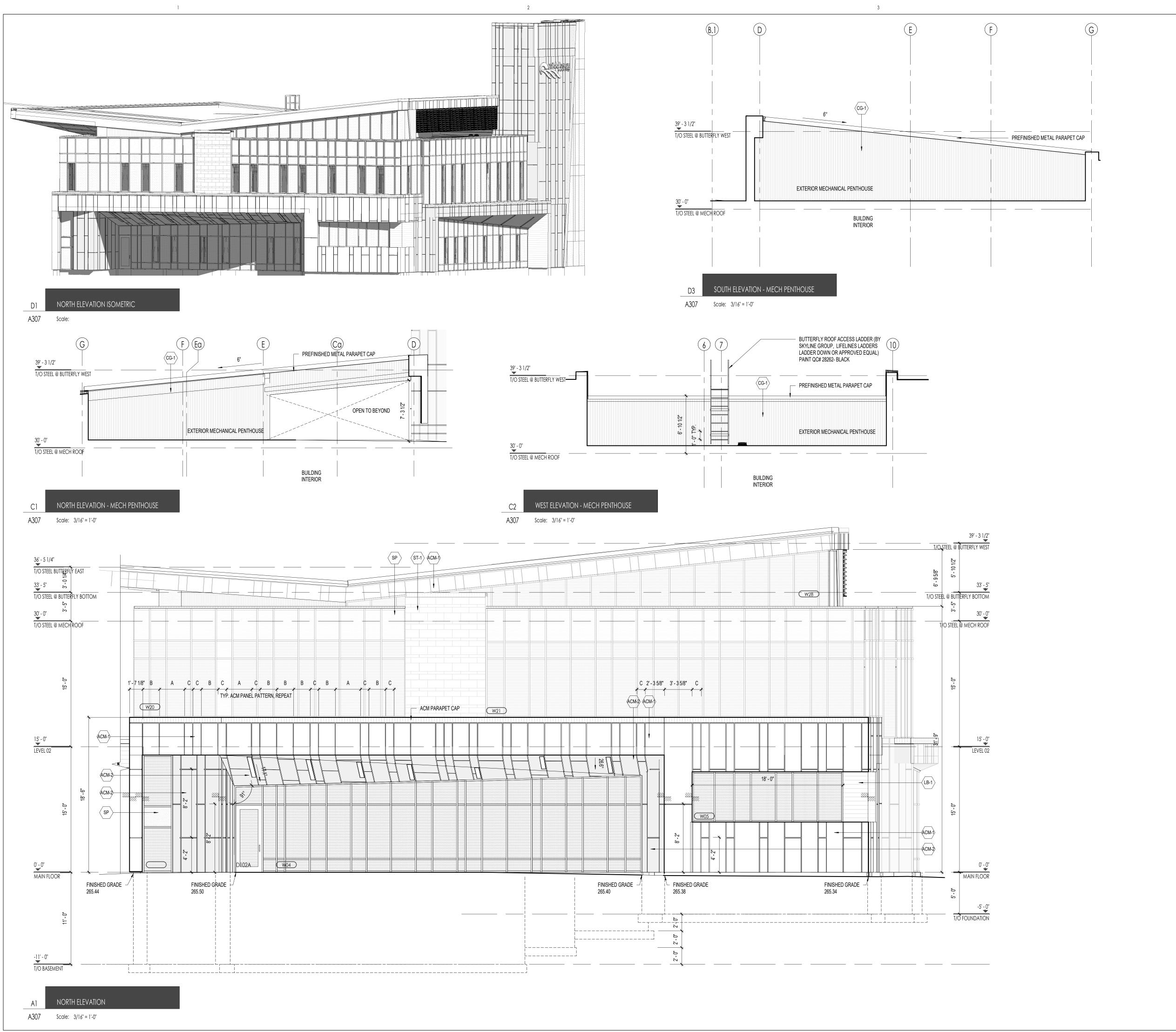
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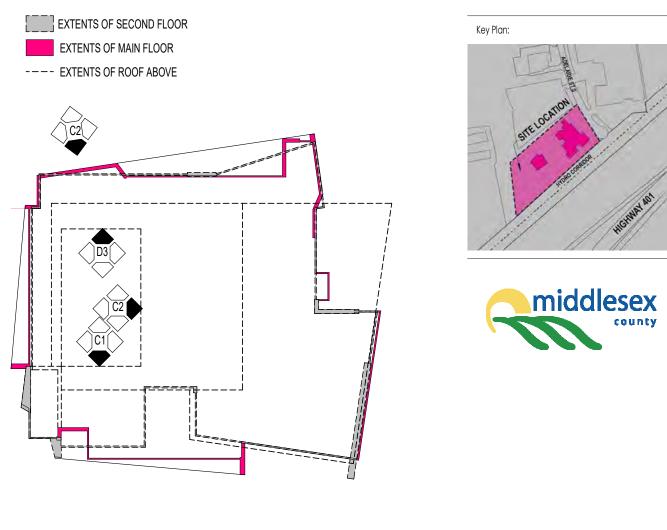




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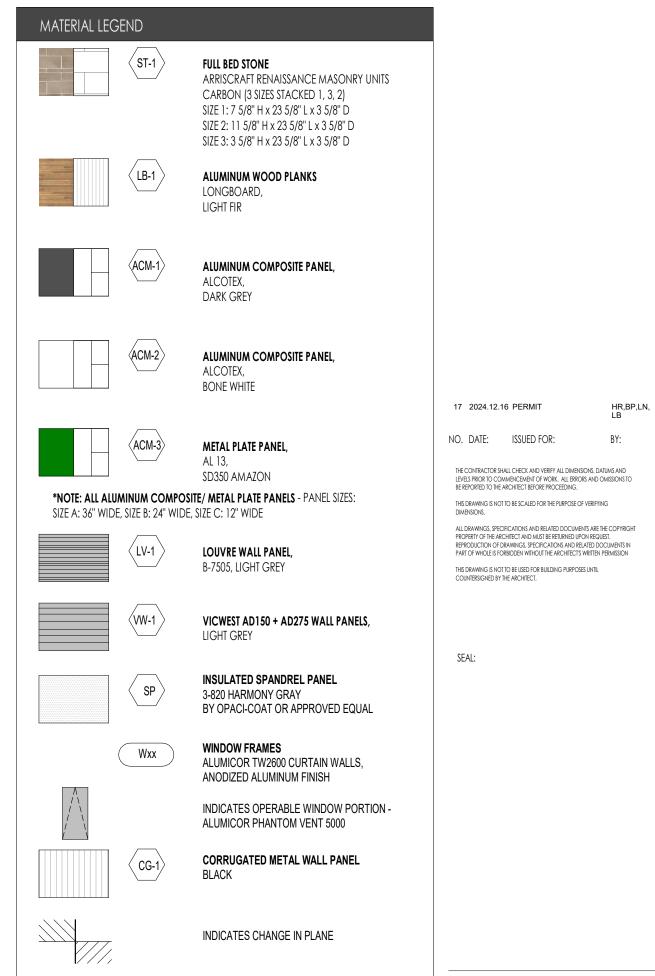
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D4 KEY PLAN

A307 Scale: 1" = 30'-0"



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Sheet Name:
EXTERIOR ELEVATIONS

Scale: Project No:
As indicated 23-002

Sheet No: