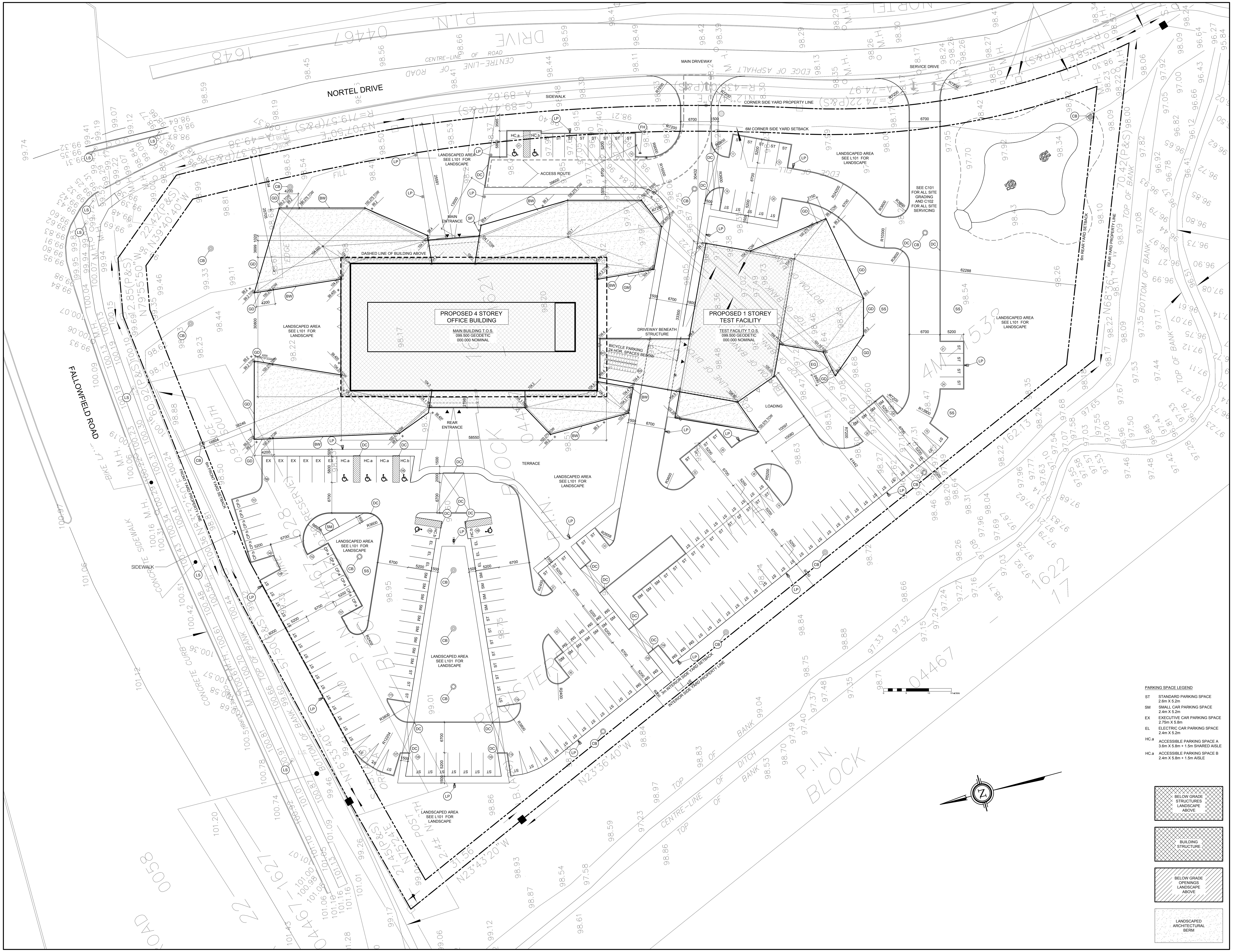
LAYOUT: A001 SITE PLAN
PLOT DATE 2/2/2017
S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A001.dwg



1 A001 SITE PLAN
SCALE =1:300

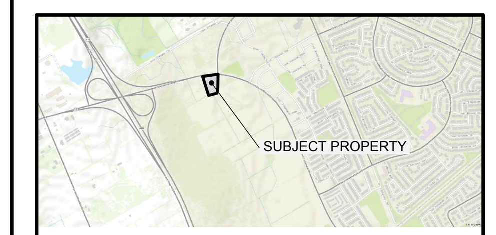
GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

D THIS DRAWING IS THE EXCLUSIVE PROPERTY OF CHRISTOPHER SIMMONDS ARCHITECT INC. COPYRIGHT RESERVED.



LOCATION PLAN

ZONING INFORMATION

Zone: IP [2045] H(45) - Business Park Industrial Zone

Legal Description:
Part of Lots 17, 18,19,20, Block 16
Registered Plan 4M-1538
Township of Nepean

Lot Area : 24,645 m²

PROPOSED USE
-Office 5654m2
-Test Facility (ground floor only) 429m2

Building Area: 6083 m²
Allowable Lot Coverage: 55%
Proposed Lot Coverage: 7.4% (1821m2)
Current Lot Frontage: 158.7 m (Fallowfield Drive)
214 m (Nortel Drive)

BUILDING HEIGHT
Allowable : 45 m
Proposed : 16.5 m

PROPERTY SETBACKS

IP ZONE :	Required	Provided
-Front yard setback:		6.0 m 39.6 m
-Corner side yard setback:	6.0 m	25.8 m
-Rear yard setback :	6.0 m	65.3 m
-Interior side yard	3.0m	37.1 m

GROSS FLOOR AREA

Commercial GFA:	5654 m²
Test Facility GFA:	429 m²
Total Building GFA:	6083 m²

FLOOR SPACE INDEX
IP Zone: 2.0 = 49,290m2

PARKING

Required:	
Total parking spaces required: 2.4 per 100m2 GFA= 2.4 x 60.8 =	146
Proposed:	
Office parking spaces:	179
Visitor spaces (V):	20
Total:	199
Small car spaces (SM):	26% (50)
Accessible (HC.a, HC.b):	8
Electric car spaces (EX)	6

BICYCLE PARKING

Commercial : 6083 x $\frac{1}{250}$ =	24
Total Bikes Req'd:	24
Bike Spaces Provided:	25

BW LANDSCAPED BERM WALL
EG EMERGENCY GENERATOR
FH FIRE HYDRANT NEW
GM GAS METER
SF SIAMESE FIRE HOSE CONNECTION
CB CATCH BASIN
LS EXISTING LIGHT STANDARD
LP NEW LAMP POST
SS SNOW STORAGE
SM SMOKING SHELTER
DC DEPRESSED CURB

REV.	ISSUED FOR	MM/DD/YYY
08	CONSTRUCTION UPDATE	02/02/2017
07	ISSUED FOR CONSTRUCTION	11/11/2016
06	REVISED BUILDING PERMIT	09/23/2016
05	BUILDING PERMIT	08/05/2016
04	CONSTRUCTION (FOUNDATIONS)	07/14/2016
03	FOUNDATION PERMIT	05/31/2016
02	REVISED SITE PLAN	04/10/2016
01	SITE PLAN CONTROL	12/18/2015

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4650

PROJECT NORTH:

TOMLINSON tomlinsongroup.com
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 45 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT: TOMLINSON NEW BUILDING

DRAWING TITLE: SITE PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15
DRAWING No:	A001

LAYOUT: A002 TYPICAL NOTES AND DETAILS

PLOT DATE 2/2/2017

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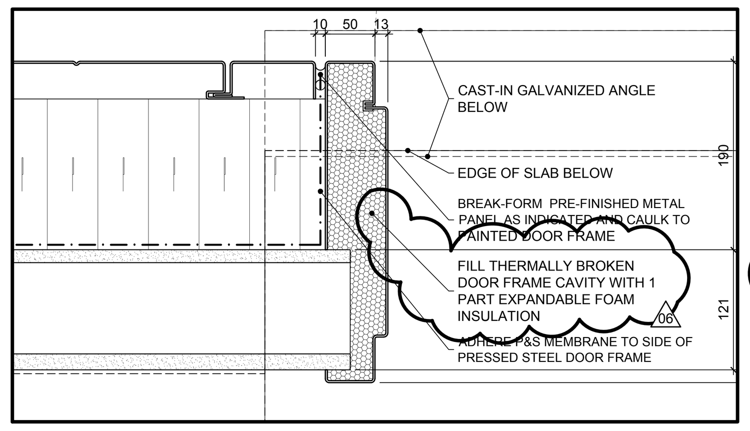

1 A002 TYPICAL W1 PSF JAMB DETAIL
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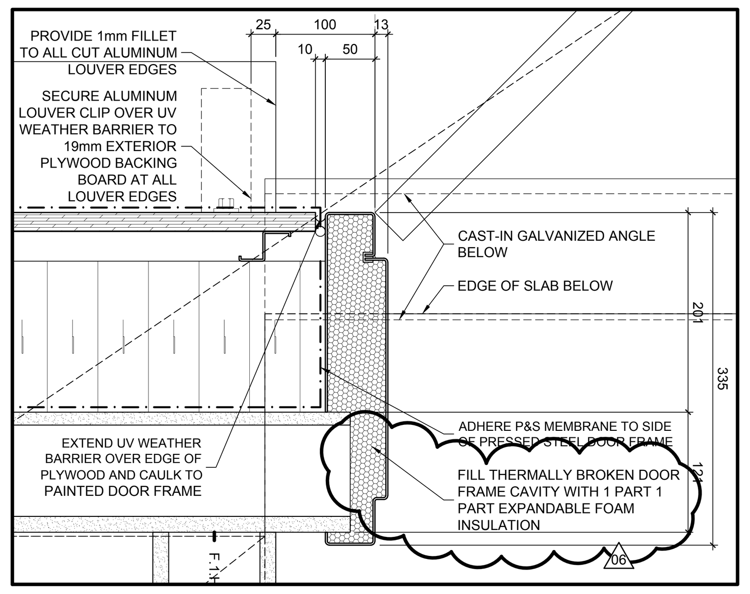


2 A002 TYPICAL W2 PSF JAMB DETAIL
SCALE =1:5

Item	Ontario's 2012 Building Code Data Matrix Part 3 or 9				OBC Reference: References are to Division B unless noted [A] for Division A or [c] for Division C.	
1	Project Description:	■ New	□ Part 11		■ Part 3	□ Part 9
	□ Change of Use □ Alternation	□ Addition	11.1 to 11.4		1.1.2. [A]	1.1.2. [A] & 9.10.1.3.
2	Major Occupancy; D-Buisiness and personal service, F3 Low hazard industrial				3.1.2.1.(1)	9.10.2.
3	Building Area (m²)	Existing..................	New; 1,815m²	New;	1.4.1.2. [A]	1.4.1.2. [A]
4	Gross Area	Existing	New; 5,445m²	New;	1.4.1.2. [A]	1.4.1.2. [A]
5	Number of Storeys	Above grade; 3	Below grade; 1		1.4.1.2. [A] & 3.2.1.1.	1.4.1.2. [A] & 9.10.4
6	Number of Streets/Fire Fighter Access; 1 (xxx)				3.2.2.10. & 3.2.5.	9.10.20.
7	Building Classification; 3.2.2.51. (Group D - up to 6 Storeys, Sprinklered, Noncombustible Construction) 3.2.2.81. (Group F - Division 3, 1 Storey, Sprinklered)				3.2.2.20.-.83	9.10.8.2.
8	Sprinkler System Proposed	■ entire building			3.2.9.	N/A
		□ selected compartments			3.2.15.	N/A
		□ selected floor areas			3.2.5.7.	N/A
		□ basement	□ in lieu of roof rating		3.2.6.	N/A
		□ not required			3.2.2.20.-.83	9.10.6.
9	Standpipe required	□ Yes	□ No		3.2.9.	N/A
10	Fire Alarm required	■ Yes	□ No		3.2.4.	9.1-.18.
11	Water Service/ Supply is Adequate	■ Yes	□ No		3.2.5.7.	N/A
12	High Building	□ Yes	■ No		3.2.6.	N/A
13	Construction Restrictions	□ Combustible permitted	■ Non-combustible required	□ Both	3.2.2.20.-.83	9.10.6.
	Actual Construction	□ Combustible	■ Non-combustible	□ Both		
14	Mezzannine(s) Area m²	N/A			3.2.1.1.(3)-(8)	9.10.6.
15	Occupant load based on	■ m² /person	□ design of building		3.1.17.	9.9.1.3.
	Offices Ground Floor;	370 Persons	(based on 9.3m² / person and 353m²+120-Training+30-Gym+80-Caf.)			
	Offices Second Floor;	115 Persons	(based on 9.3m² / person and 1065m²)			
	Offices Third Floor;	140 Persons	(based on 9.3m² / person and 1294m²)			
	Offices Fourth Floor;	160 Persons	(based on 9.3m² / person and 1490m²)			
16	Barrier-free Design	■ Yes	□ No (Explain)		3.8.	9.5.2.
17	Hazardous Substances	□ Yes	■ No		3.3.1.2. & 3.3.1.19.	9.10.1.3.(4)
18	Classification	Horizontal Assemblies FRR (Hours)	Listed Design No. or Description (SB-2)		3.2.2.20.-.83 & 3.2.1.4.	9.10.8. 9.10.9.
	Group D Required Fire Resistance Rating (FRR)	Floors; 1 Hours	(SB2) Reinforced Concrete Slab			
		Roof; 0	N/A			
		Mezzanine; 1 Hours	N/A			
		Supporting Members; 1 Hours	See Plans for Listed Design No. or Description (SB-2)			
	Group F, Division 3 Required Fire Resistance Rating (FRR)	Floors; 0	N/A			
		Roof; 0	N/A			
		Mezzanine; 0	N/A			
		Supporting Members; 0	N/A			
19	Spatial Separation - Construction of Exterior Walls				3.2.3. Table 3.2.3.1.D.	

EXPOSED BUILDING FACE (EBF) (Unit - Facing - Floor)	Area of EBF (m²)	LIM. DIST. (m)	Permitted % of Unprotected Openings	Actual % of Openings	Actual % of Unprotected Openings	Actual % of Protected Openings	FRR (Hours)	Listed Design or Description	Combustible Construction	Combustible Cladding
Group D South Face (3'rd floor)	111m2	> 6m	60% (67m²)	53% (58m²)	53% (58m²)	0% (0m²)	3/4 hr.	See Plans	Non- Comb.	Non- Comb.
Group F, Division 3 North Face	138m²	> 10m	65% (90m2)	62% (86m2)	62% (86m2)	0% (0m²)	3/4 hr.	See Plans	Non- Comb.	Non- Comb.

3 A002 OBC MATRIX
SCALE =NA

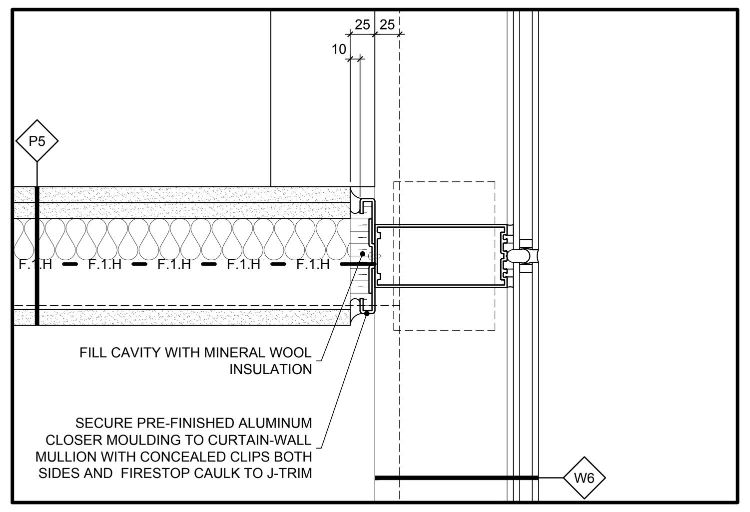
- (AC) ARCHITECTURAL CONCRETE
- (AF) ALUMINUM SHADING FIN
- (AL) ACCESS LADDER
- (AP) ALUMINUM PANELS
- (AR) ALUMINUM DRYWALL REVEALS
- (AS) ALUMINUM SPANDREL PANEL
- (AT) ACOUSTIC PANEL
- (AW) ACOUSTIC WALL PANEL
- (BF) BOTTLE FILLING STATION
- (BO) BOLLARDS
- (BP) BICYCLE PARKING
- (BR) RECESSED BASE
- (BS) BRISE SOLEIL
- (BW) LANDSCAPED BERM WALL
- (CB) CATCH BASIN
- (CG) COLORED GLASS (UP TO 6 COLORS)
- (CH) HARDENED CONCRETE SLAB
- (CP) CONCRETE PANEL
- (CT) CERAMIC TILE
- (DC) DEPRESSED CURB
- (DO) DOOR OPERATOR
- (DW) DISH WASHER (NIC)
- (EO) ELECTRICAL OUTLET
- (EW) EYE WASH
- (FA) FIRE ANNUNCIATOR
- (FC) FIRE HOSE CABINET
- (FD) FLOOR DRAIN
- (FG) FIRE RESISTANT GLASS
- (FH) FIRE HYDRANT NEW
- (FL) ALUMINUM FLASHING
- (FR) REFRIGERATOR (NIC)
- (FS) FIRE RATED STANDPIPE CHASE
- (GB) GRAB BAR
- (GD) GUARD - 1075mm HIGH
- (GM) GAS METER
- (GR) GUARD RAIL
- (GS) SEALED GLAZING UNIT SPANDREL PANEL
- (GV) SEALED GLAZING UNIT VISION PANEL
- (GW) GLASS WALL PANEL
- (HB) HOSE BIB
- (HF) HYGIENIC FLOORING
- (HL) HC LAVATORY
- (HM) HC MIRROR
- (HO) HOLD OPEN DEVICE
- (HS) HC SHOWER HEAD
- (HT) HC TOILET
- (HW) HYGIENIC WALL COVERING
- (KS) KITCHEN SINK
- (LA) LAVATORY
- (LG) LOUVER GRILLE
- (LP) NEW LAMP POST
- (LS) EXISTING LIGHT STANDARD
- (LV) LOUVER SCREEN
- (MB) BRUSHED METAL BASE
- (MF) PRE-FINISHED METAL FLASHING.
- (MH) MAN HOLE
- (MI) MIRROR
- (ML) METAL LOCKER (NIC)
- (ML) METAL LOCKER
- (MP) METAL PANELS
- (MS) MOP SINK
- (MU) MECHANICAL UNIT
- (MV) MIXING VALVE
- (ND) SANITARY NAPKIN DISPOSAL
- (OD) OVERHEAD DOOR
- (PC) POWER CONNECTION
- (PM) PERFORATED METAL
- (RB) RESILIENT FLOOR BASE
- (RA) ROOF ANCHOR
- (RD) ROOF DRAIN
- (RF) RESILIENT FLOOR
- (RG) RECESSED GRATES
- (RP) RUBBER PAVER
- (RT) RECESSED TOWEL DISPENSER / DISPOSAL
- (SC) SHOWER CHAIR
- (SD) SOAP DISPENSER
- (SF) SIAMESE FIRE HOSE CONNECTION
- (RS) ROOF SCUPPER
- (SL) SEALED CONCRETE
- (SH) SHOWER HEAD
- (SP) SUMP PIT
- (SS) SNOW STORAGE
- (SM) SMOKING SHELTER
- (TL) TEMPERED/LAMINATED GLASS
- (TO) TOILET
- (TP) TOILET PAPER DISPENSER
- (TS) TEST FACILITY SINK
- (UH) UNIT HEATER
- (UR) URINAL
- (WS) ADJUSTABLE WALL SHELVING
- (WT) 150mm Ø WEEPING TILE C/W FILTER SOCK
- (XS) EXPOSED STRUCTURE

4 A002 ABREVIATED TAGS
SCALE =NA

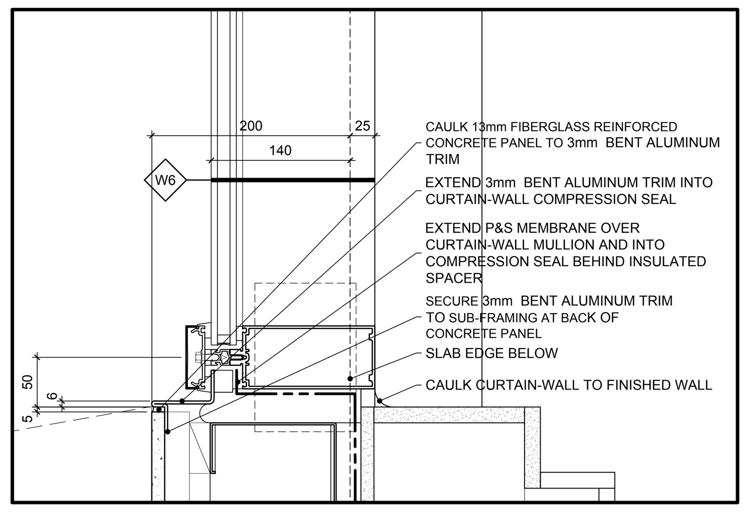
- (A) EXTEND ALL PARTITIONS TO U/S DECK OR SLAB UNO.
- (B) STAGGER ALL JOINTS OF MULTIPLE GYPSUM BOARD LAYERS.
- (C) TAPE JOINTS OF ALL GYPSUM BOARD LAYERS WITH DRYWALL COMPOUND.
- (D) INNER LAYERS MUST BE TAPED BUT NOT SANDED.
- (E) INSTALL GYPSUM BOARD WITH NO JOINTS GREATER THAN 6 mm.
- (F) FIRE-STOP CAULK OUTSIDE LAYER OF GYPSUM BOARD OF ALL RATED STEEL STUD PARTITIONS AT TOP AND BOTTOM AND ALL PENETRATIONS.
- (G) ACOUSTIC CAULK OUTSIDE LAYER OF GYPSUM BOARD OF ALL NON-RATED STEEL STUD PARTITIONS AT TOP AND BOTTOM AND ALL PENETRATIONS.
- (H) CAULKING OF ANY GAP OVER 6 mm MUST BE OVER ROD BACKUP.
- (I) DOOR AND FRAME TYPE ORIENTATION MAY BE REVERSED (SEE PLANS)
- (J) TRIM AND EXTEND THERMAL AND ACOUSTIC BATT INSULATION CONTINUOUSLY BEHIND AND AROUND ALL ELECTRICAL BOXES.
- (K) PROVIDE SLOTTED TOP TRACK DEFLECTION HEAD AT T/O ALL STEEL STUD WALL AND PARTITION ASSEMBLIES.
- (L) PROVIDE 20mm DEFLECTION ALLOWANCE AT TOP OF ALL CONCRETE BLOCK PARTITIONS
- (M) PACK VOID AT T/O OF ALL FIRE RATED CONCRETE BLOCK PARTITIONS WITH MINERAL WOOL AND SEAL IN PLACE WITH FIRE-STOP CAULK.
- (N) SEAL VOID AT T/O OF ALL NON-RATED CONCRETE BLOCK PARTITIONS WITH ACOUSTIC CAULK OVER BACKER ROD.
- (O) PROVIDE MAX. 0.50mm METAL STUDS FOR ALL INTERIOR PARTITIONS. NOTIFY ARCHITECT WHERE HEAVIER GAUGE IS REQUIRED TO MEET DEFLECTIONS REQUIREMENT.
- (P) STUD WALL REINFORCEMENT / BLOCKING: SECURE 19mm VENEER CORE PLYWOOD BLOCKING TO STUDS WITHIN THE WALL CAVITY AS REQUIRED TO ANCHOR GRAB BARS OR ANY OTHER WALL MOUNTED FIXTURE.
- (Q) GRIND HIGH-POINTS AND SKIM COAT ALL EXPOSED CONCRETE SURFACES WITH DRYWALL COMPOUND.
- (R) MISCELLANEOUS METAL: -CONTINUOUSLY WELD ALL STEEL COMPONENTS. -FILL AND GRIND ALL STEEL CONNECTIONS SMOOTH. -FINISH ALL EXPOSED STEEL SURFACES WITH PAINT.
- (S) U.N. USE MOISTURE RESISTANT GYPSUM BOARD ON ALL WASHROOM CEILINGS AND WALLS CONTAINING PLUMBING PENETRATIONS.
- (T) USE CEMENT BOARD IN LIEU OF GYPSUM BOARD ON ALL SHOWER WALLS.
- (U) FIRE-CAULK PERIMETER OF ALL ACOUSTIC GYPSUM BOARD PARTITIONS.
- (V) WHERE OUTLET BOXES ARE INSTALLED BACK TO BACK PACK CAVITY AROUND BOTH OUTLET BOXES AND SECURE ONE LAYER OF DRYWALL IN THE AIR-SPACE TO THE BACK SIDE OF ONE ROW OF STUDS. EXTEND THESE MEASURES FOR A MINIMUM RADIUS OF 600mm FROM CENTER OF EACH OUTLET BOX. IN ADDITION PROVIDE PUTTY PADS TO ALL ELECTRICAL BOXES WHERE MORE THAN ONE ELECTRICAL BOX IS INSTALLED IN A SINGLE STUD CAVITY.
- (W) SHIM FURRING CHANNELS AS REQUIRED TO PLUMB ALL CONCRETE AND BLOCK WALL BACKUP WALLS; ADJUST AFFECTED DIMENSION ACCORDINGLY.
- (X) USE GYPSUM TILE BACKER BOARD ON ALL WALL SURFACES TO RECEIVE CERAMIC TILE.
- (Y) USE IMPACT RESISTANT GYPSUM BOARD ON ALL WALL SURFACES WITHIN LOADING ROOM T14.

06

5 A002 TYPICAL NOTES
SCALE =NA



6 A002 TYP. PARTITION / MULLION TRANS. DET.
SCALE =1:5



7 A002 TYPICAL W13 CURTAINWALL JAMB DETAIL
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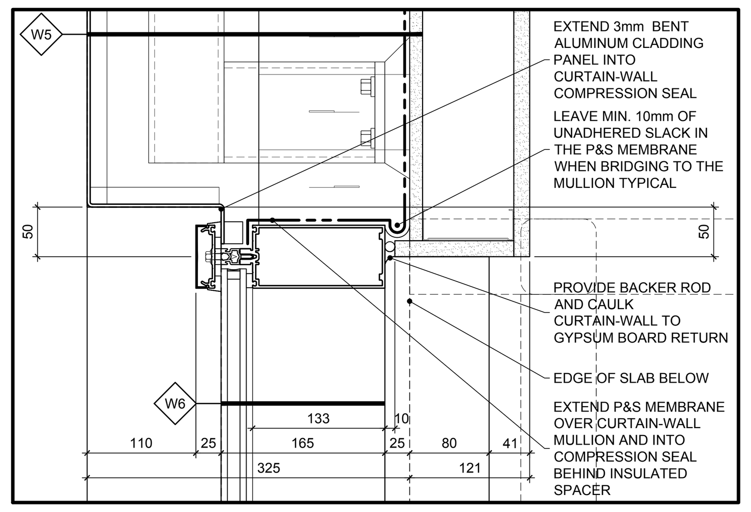

8 A002 TYPICAL W5 CURTAINWALL JAMB DETAIL
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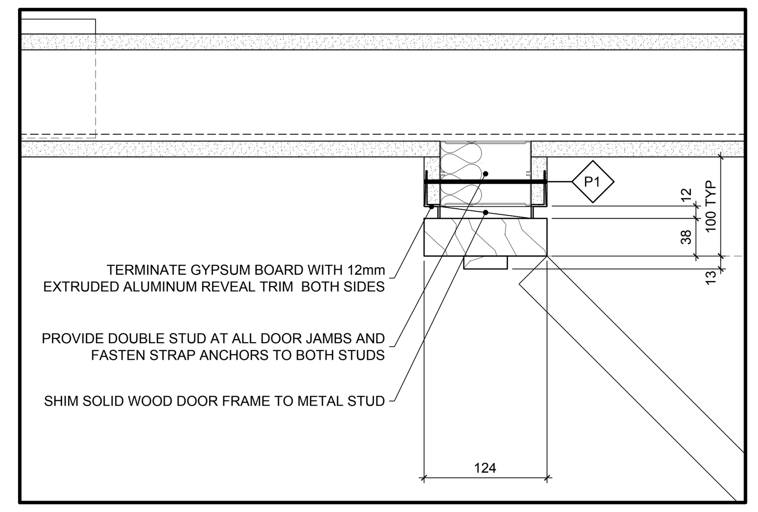

9 A002 TYPICAL P1 WDF JAMB DETAIL
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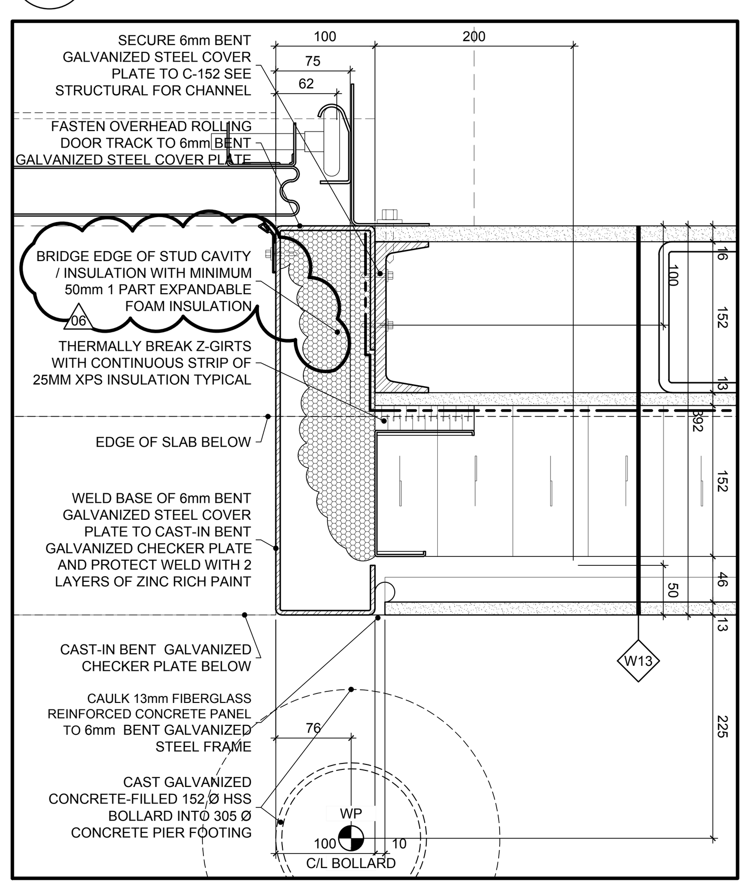

13 A002 ROLLING DOOR JAMB DETAIL
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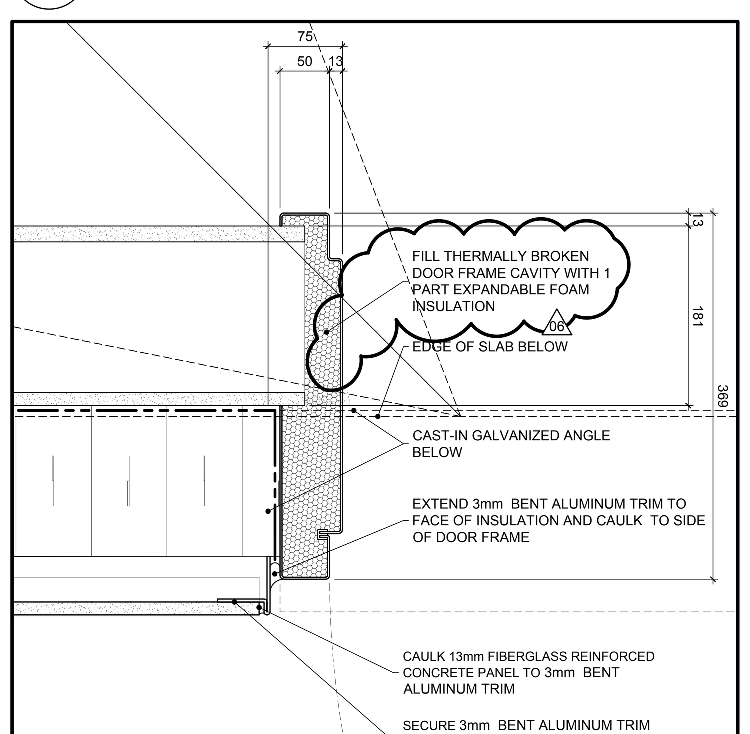

12 A002 TYPICAL W13 PSF JAMB DETAIL
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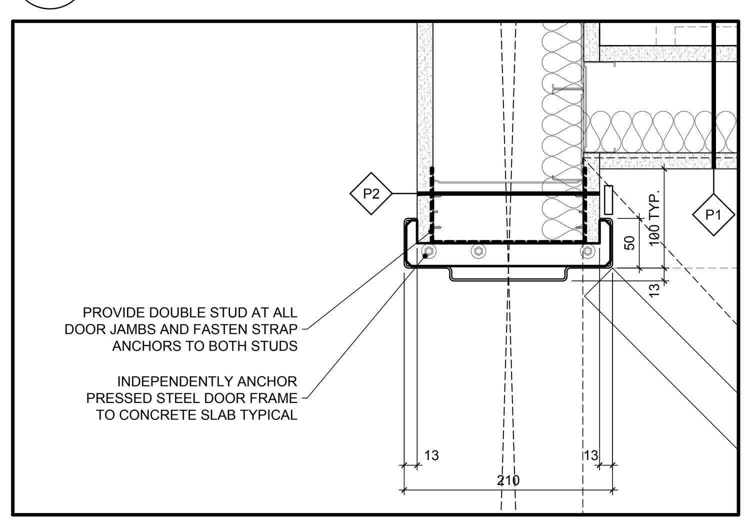

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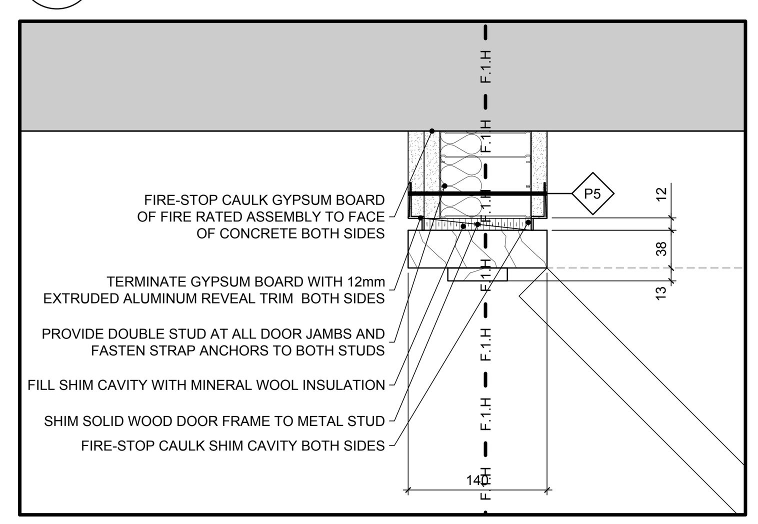

11 A002 TYPICAL P5 WDF JAMB DET.
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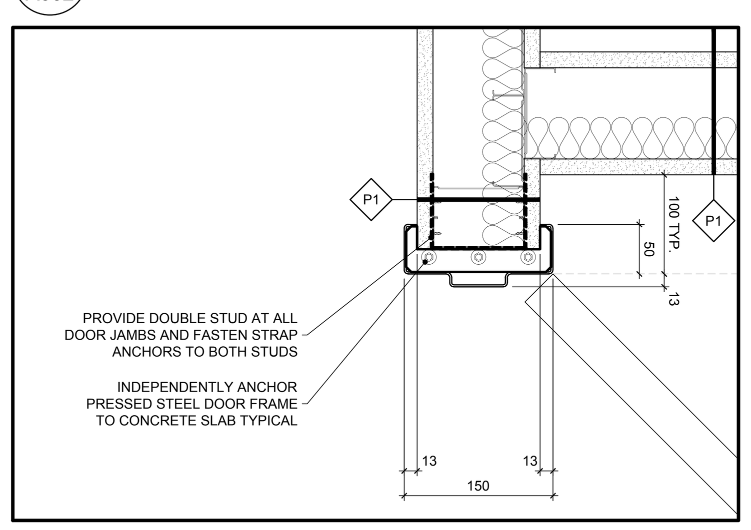

14 A002 TEST FACILITY P1 PSF JAMB DETAIL
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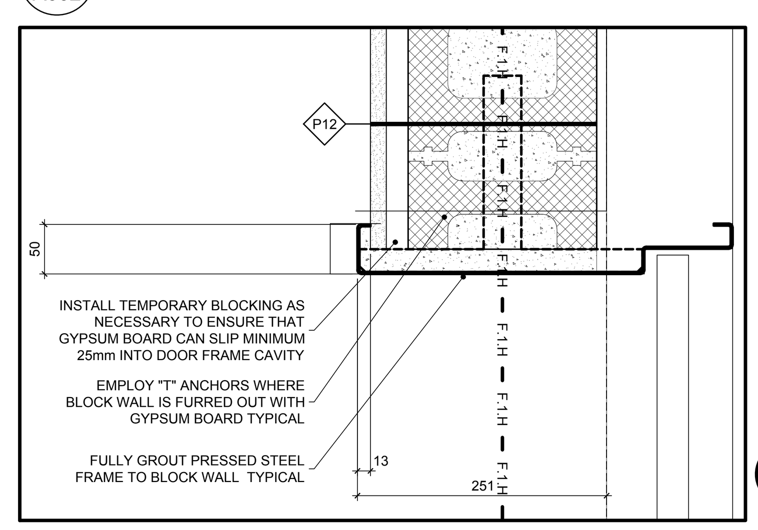

15 A002 TYPICAL ELEVATOR JAMB DET.
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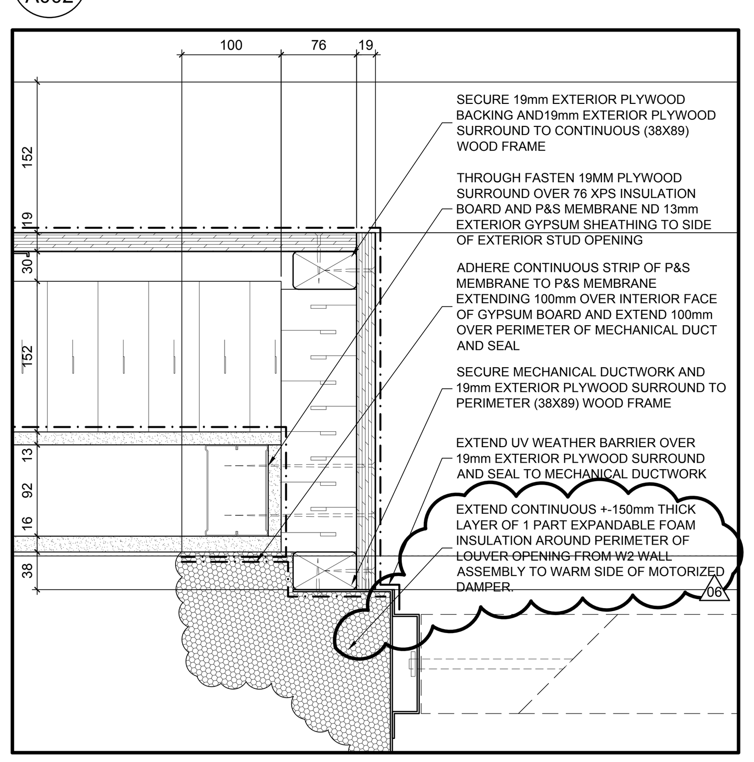

16 A002 TYPICAL LOUVER OPENING DETAIL.
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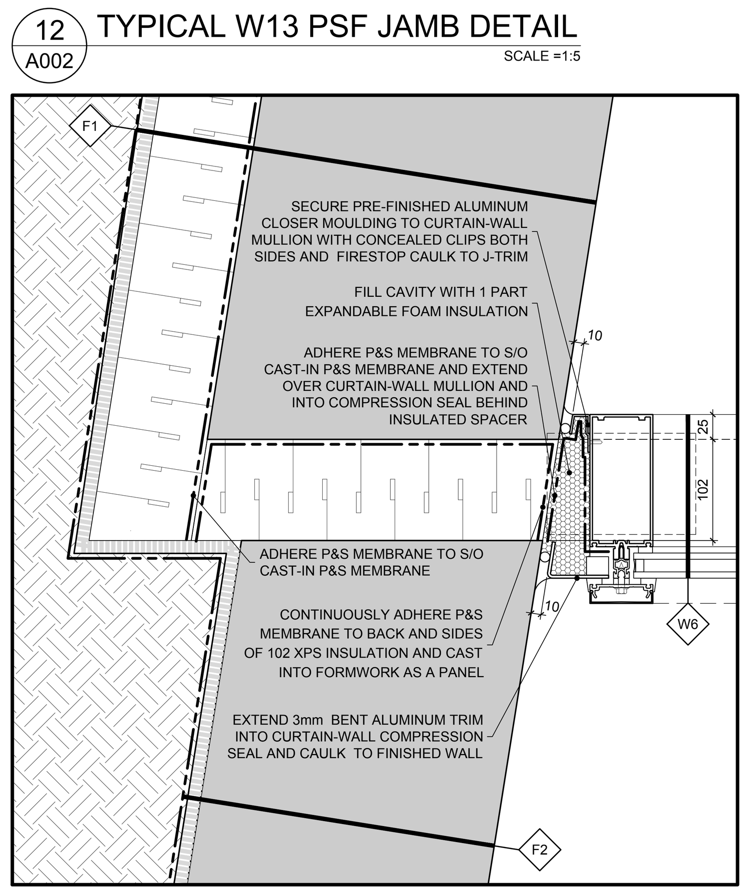

17 A002 TYPICAL F1 CURTAINWALL JAMB DETAIL
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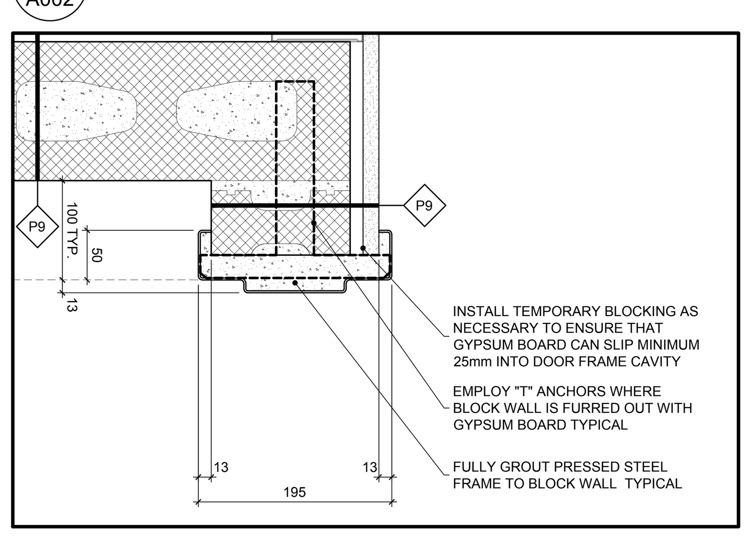

18 A002 TYPICAL P9 PSF JAMB DETAIL
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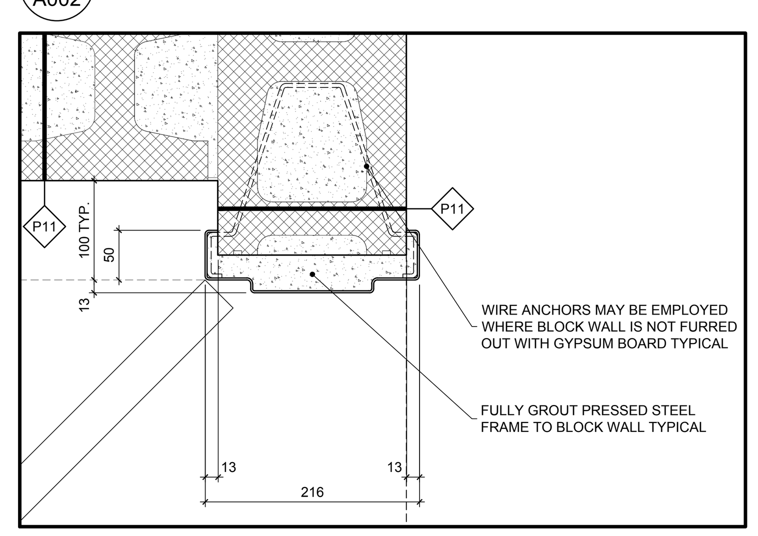

19 A002 TYP. BLOCK PARTITION PSF JAMB DET.
SCALE =1:5

(P1) TYPICAL 1HR 92 STUD PARTITION ASSEMBLY 124mm (ULC W407)
-16 GYPSUM BOARD BOTH SIDES
-92 METAL STUDS @ 400 O/C
42 MINERAL WOOL SOUND ATTENUATING BLANKET
(REFER TO PLANS FOR REQUIRED FIRE RATING)

(P2) TYPICAL 1HR 152 STUD PARTITION ASSEMBLY 184mm (ULC W407)
-16 GYPSUM BOARD BOTH SIDES
-152 METAL STUDS @ 400 O/C
42 MINERAL WOOL SOUND ATTENUATING BLANKET
(REFER TO PLANS FOR REQUIRED FIRE RATING)

(P3) TYPICAL 1HR SHAFT WALL PARTITION ASSEMBLY 80mm (UL U415)
-16 GYPSUM BOARD
42 MINERAL WOOL SOUND ATTENUATING BLANKET
-64 CH METAL STUDS @ 400 O/C

(P4) 1 SIDED 92 STUD PARTITION ASSEMBLY 108mm
-16 GYPSUM BOARD BOTH SIDES
42 MINERAL WOOL SOUND ATTENUATING BLANKET
-92 METAL STUDS @ 400 O/C

(P5) OFFICE 1HR 92 STUD PARTITION ASSEMBLY 140mm (ULC W407)
-2 LAYERS 16 GYPSUM BOARD
-92 METAL STUDS @ 400 O/C
42 MINERAL WOOL SOUND ATTENUATING BLANKET
-16 GYPSUM BOARD

(P6) OFFICE 1HR 152 STUD PARTITION ASSEMBLY 184mm (ULC W407)
-2 LAYERS 16 GYPSUM BOARD
-152 METAL STUDS @ 400 O/C
42 MINERAL WOOL SOUND ATTENUATING BLANKET
-16 GYPSUM BOARD

(P7) OFFICE 1HR SHAFT WALL PARTITION ASSEMBLY 80mm (UL U415)
-2 LAYERS 16 GYPSUM BOARD
-64 CH METAL STUDS @ 400 O/C
42 MINERAL WOOL SOUND ATTENUATING BLANKET

(P8) TYPICAL PLUMBING CHASE PARTITION ASSEMBLY 407mm
-16 GYPSUM BOARD BOTH SIDES
-92 METAL STUDS @ 400 O/C BOTH SIDES
42 MINERAL WOOL SOUND ATTENUATING BLANKET BOTH SIDES
-283 SPACE BETWEEN STUD WALLS

(P9) ACOUSTIC BLOCK PARTITION ASSEMBLY 169mm
-16 GYPSUM BOARD
-13 RESILIENT METAL CHANNELS VERTICAL @ 400 O/C
-140 CONCRETE BLOCK
(SEE STRUCTURAL FOR REINFORCING)

(P10) TYPICAL BLOCK PARTITION ASSEMBLY 140mm
-140 CONCRETE BLOCK
(SEE STRUCTURAL FOR REINFORCING)

(P11) NUCLEAR BLOCK PARTITION ASSEMBLY 190mm
-190 FULLY GROUTED CONCRETE BLOCK
(SEE STRUCTURAL FOR REINFORCING)

(P12) ELEVATOR BLOCK PARTITION ASSEMBLY 228mm
-16 GYPSUM BOARD BOTH SIDES
-22 METAL TOP-HAT CHANNELS VERTICAL @ 400 O/C
-190 CONCRETE BLOCK
(SEE STRUCTURAL FOR REINFORCING)

(P13) TYPICAL GYPSUM BOARD VENEER ASSEMBLY 38mm
-16 GYPSUM BOARD
-22 METAL TOP-HAT CHANNELS VERTICAL @ 400 O/C
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)

(P14) INSULATED GYPSUM BOARD VENEER ASSEMBLY VARIES
-16 GYPSUM BOARD
-10 MIL. POLY MEMBRANE
-41 METAL STUDS @ 400 O/C
-VARIES INSULATED CAVITY
-102mm XPS INSULATION
-350 REINFORCED CONCRETE (SEE STRUCTURAL)

(P15) PLATE GLASS PARTITION ASSEMBLY 15mm
-15mm GLASS PANELS (TYPE TL ABOVE 3500 TYPE TG BELOW
(SEE DETAILS FOR ANCHORAGE)

(P16) ALUMINUM FRAMED GLASS PARTITION ASSEMBLY 114mm
-114mm X 51 STOREFRONT MULLIONS
-TEMPERED GLASS UNIT

(P17) 1HR BEAM FIRE-PROTECTION MEMBRANE (SB-2)
-2X13mm TYPE X GYPSUM BOARD
-41mm METAL STUDS @ 400O/C

(P18) 1 SIDED 64 STUD PARTITION ASSEMBLY 80mm
-16 GYPSUM BOARD BOTH SIDES
42 MINERAL WOOL SOUND ATTENUATING BLANKET
-64 METAL STUDS @ 400 O/C

06

(F1) TYPICAL FOUNDATION WALL (FROM T/O GRADE TO T/O FOOTING):
-GEOTEXTILE FABRIC
-13mm DRAINAGE BOARD
-102mm XPS INSULATION
-DAMP-PROOFING
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)
(EXTEND GEOTEXTILE FABRIC & DRAINAGE BOARD & DAMP-PROOFING TO U/S FOOTING)

(F2) TYPICAL RETAINING WALL (FROM T/O GRADE TO T/O FOOTING):
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)
-13mm DRAINAGE BOARD (HIGH SIDE)
-GEOTEXTILE FABRIC (HIGH SIDE)
(EXTEND GEOTEXTILE FABRIC & DRAINAGE BOARD TO U/S FOOTING)

(S1) ALUMINUM CLAD SOFFIT (ABOVE 2'ND FLOOR):
-3mm ANODIZED ALUMINUM PANEL SYSTEM ON GALVANIZED STEEL OUTRIGGER STRUCTURE
@1500 O/C HORIZONTALLY
-95 AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
-P&S MEMBRANE
-CONCRETE DROP PANEL OR
-13mm EXTERIOR GYPSUM SHEATHING
-92mm METAL HORIZONTAL STUDS AT 407mm O/C

(S2) CONCRETE PANELED SOFFIT (TEST-FACILITY OVERPASS):
-13mm FIBERGLASS REINFORCED CONCRETE PANEL
-46mm CONCEALED ANCHORING SYSTEM
-SUSPENDED EXTERIOR METAL STUD FRAMING

20 A002 TYPICAL ASSEMBLY TYPES
SCALE =NA

(W1) METAL CLAD WALL (MECHANICAL PENTHOUSE):
-38mm VERTICAL 1.2mm PREFINISHED METAL PANEL SYSTEM
ON THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-25mm AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-92mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W2) LOUVERED WALL (MECHANICAL PENTHOUSE):
-152mm EXTRUDED ALUMINUM LOUVERS HORIZONTALLY @180 O/C
-UV WEATHER BARRIER
-19mm EXTERIOR PLYWOOD ON 25mm VERTICAL Z-GIRTS @400 O/C
& 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-25mm AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-92mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W3) ALUMINUM FLASHED WALL ON CONCRETE BACKUP(2'ND FLOOR / BASE OF WINDOWS):
-3mm ANODIZED ALUMINUM FLASHING
-13mm DRAINAGE BOARD
-2-PLY MOD-BIT ROOFING MEMBRANE
-13mm CEMENT BOARD
-102mm XPS INSULATION
-P&S MEMBRANE
-REINFORCED CONCRETE (SEE STRUCTURAL)

(W4) CONCRETE VENEER PARAPET (GROUND FLOOR & ENTRANCE):
-150mm CAST-IN-PLACE CONCRETE VENEER
-102mm XPS INSULATION
-P&S MEMBRANE
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)

(W5) ALUMINUM CLAD WALL (2'ND & 3'RD FLOOR):
-3mm ANODIZED ALUMINUM PANEL SYSTEM ON 53mm VERTICAL Z-GIRTS @1500 O/C
& 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-170mm AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-92mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W6) TYPICAL CURTAIN-WALL LITE:
-133mm X 67 CURTAINWALL MULLION
-SEALED GLAZING UNIT

(W7) GLASS CURTAIN-WALL SPANDREL (TYPICAL / ABOVE AND BELOW SLAB):
-133mm X 67 CURTAINWALL MULLION
-SEALED GLAZING UNIT (BACK PAINTED WITH SILICONE PAINT)
-15mm AIRSPACE
-114mm SEMI RIGID MINERAL WOOL INSULATION
-1.6mm GALVANIZED METAL BACK PAN
-25mm SPRAY APPLIED POLYURETHANE FOAM
-64mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W8) ALUMINUM CURTAIN-WALL SPANDREL (3'RD FLOOR):
-133mm X 67 CURTAINWALL MULLION
-3mm ANODIZED BENT ALUMINUM SPANDREL PANEL ON CUSTOM GUSSET PLATE
-VARIES AIR SPACE
-127mm SEMI RIGID MINERAL WOOL INSULATION
-1.6mm GALVANIZED METAL BACK PAN
-25mm SPRAY APPLIED POLYURETHANE FOAM
-64mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W9) ALUMINUM CURTAIN-WALL SPANDREL (3'RD FLOOR /SLAB BYPASS):
-133mm X 67 CURTAINWALL MULLION
-3mm ANODIZED BENT ALUMINUM SPANDREL PANEL ON CUSTOM GUSSET PLATE
-VARIES AIR SPACE
-127mm SEMI RIGID MINERAL WOOL INSULATION
-1.6mm GALVANIZED METAL BACK PAN
-25mm MINERAL FIBER INSULATION
-REINFORCED CONCRETE OR HSS GIRDER (SEE STRUCTURAL)

(W10) GLASS CURTAIN-WALL SPANDREL (TYPICAL SLAB BYPASS):
-TYPE (A) MULLIONS
-SEALED GLAZING UNIT (BACK PAINTED WITH SILICONE PAINT)
-15mm AIRSPACE
-114mm SEMI RIGID MINERAL WOOL INSULATION
-1.6mm GALVANIZED METAL BACK PAN
-25mm SPRAY APPLIED POLYURETHANE FOAM
-CONCRETE SLAB EDGE

(W11) GLASS CURTAIN-WALL SPANDREL PARAPET:
-TYPE (A) MULLIONS
-SEALED GLAZING UNIT (BACK PAINTED WITH SILICONE PAINT)
-15mm AIRSPACE
-114mm SEMI RIGID MINERAL WOOL INSULATION
-1.6mm GALVANIZED METAL BACK PAN
-VARIES AIRSPACE
-152mm EXTERIOR METAL STUDS AT 407mm O/C
-13mm EXTERIOR GYPSUM SHEATHING
-76mm XPS INSULATION
-13mm EXTERIOR PLYWOOD SHEATHING
-2-PLY MOD -BIT ROOFING MEMBRANE WITH GRANULAR CAP-SHEET

(W12) ALUMINUM PANELIZED PARAPET:
-3mm ANODIZED ALUMINUM PANEL SYSTEM
ON 53mm VERTICAL Z-GIRTS @1500 O/C
& 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-170mm AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-152mm EXTERIOR STUD KNEE WALL
-13mm EXTERIOR GYPSUM SHEATHING
-76mm XPS INSULATION
-13mm EXTERIOR PLYWOOD SHEATHING
-2-PLY MOD -BIT ROOFING MEMBRANE WITH GRANULAR CAP-SHEET

(W13) CONCRETE PANELED WALL (TEST-FACILITY):
-13mm FIBERGLASS REINFORCED CONCRETE PANEL
-46mm CONCEALED ANCHORING SYSTEM / AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
BETWEEN 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-152mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W14) NUCLEAR CONCRETE PANELED WALL (TEST-FACILITY):
-13mm FIBERGLASS REINFORCED CONCRETE PANEL
-46mm CONCEALED ANCHORING SYSTEM / AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
BETWEEN 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-P&S MEMBRANE
-190 FULLY GROUTED CONCRETE BLOCK
(SEE STRUCTURAL FOR REINFORCING)

(W15) CONCRETE PANELED PARAPET (TEST-FACILITY):
-13mm FIBERGLASS REINFORCED CONCRETE PANEL
-46mm CONCEALED ANCHORING SYSTEM / AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
BETWEEN 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-152mm METAL STUDS AT 407mm O/C
-13mm EXTERIOR GYPSUM SHEATHING
-P&S MEMBRANE
-76mm XPS INSULATION
-13mm EXTERIOR PLYWOOD SHEATHING
-2-PLY MOD -BIT ROOFING MEMBRANE WITH GRANULAR CAP-SHEET

(W16) BERMED PARAPET (TEST-FACILITY):
-GEOTEXTILE FABRIC
-13mm DRAINAGE BOARD
-102mm XPS INSULATION
-DAMP-PROOFING
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)
-P&S MEMBRANE
-76mm XPS INSULATION
-13mm EXTERIOR PLYWOOD SHEATHING
-2-PLY MOD -BIT ROOFING MEMBRANE WITH GRANULAR CAP-SHEET

(W17) WALL BASE (MECHANICAL PENTHOUSE):
-2-PLY MOD -BIT ROOFING MEMBRANE WITH GRANULAR CAP-SHEET
-13mm EXTERIOR PLYWOOD SHEATHING
-102mm XPS INSULATION
-P&S MEMBRANE
-13mm EXTERIOR GYPSUM SHEATHING
-92mm METAL STUDS AT 407mm O/C
-16mm GYPSUM BOARD

(W18) CONCRETE PANELED WALL ON CONCRETE BACKUP (TEST-FACILITY):
-13mm FIBERGLASS REINFORCED CONCRETE PANEL
-35mm CONCEALED ANCHORING SYSTEM / AIR SPACE
-152mm SEMI RIGID MINERAL WOOL INSULATION
BETWEEN 152 THERMALLY BROKEN HORIZONTAL Z-GIRTS @1200 O/C
-P&S MEMBRANE
-REINFORCED CONCRETE (SEE STRUCTURAL)

(R1) CONVENTIONAL ROOF ON CONCRETE SLAB (OFFICE):
-2-PLYMOD-BIT ROOFING MEMBRANE (WHITE)
-6mm PROTECTION BOARD
-2 LAYERS 76mm POLY-ISO INSULATION
-P&S MEMBRANE
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)

(R2) CONVENTIONAL ROOF ON STEEL DECK (MECHANICAL PENTHOUSE):
-2-PLYMOD-BIT ROOFING MEMBRANE (WHITE)
-6mm PROTECTION BOARD
-2 LAYERS 76mm POLY-ISO INSULATION
-P&S MEMBRANE
-13mm GYPSUM SHEATHING
-38mm GALVANIZED METAL DECK
-VARIES STRUCTURAL STEEL

(R3) UNINSULATED CONVENTIONAL ROOF ON STEEL DECK (BRIDGE):
-STONE BALLAST (GRAY)
-2-PLY SBS ROOFING MEMBRANE
-13mm GYPSUM SHEATHING
-38mm GALVANIZED METAL DECKING
-VARIES STRUCTURAL STEEL
-92 CARRYING CHANELS @ 1200 O/C
-22 TOP-HAT CHANELS @ 400 O/C
-13mm FIBERGLASS REINFORCED CONCRETE PANEL

(R4) INVERTED STONE ROOF (BERM ENRANCES):
-100mm Ø RIVER ROCK BALLAST
-GEOTEXTILE FABRIC
-2 X 76mm XPS INSULATION
-13mm DRAINAGE BOARD
-EPDM ROOFING MEMBRANE
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)

(R5) INVERTED GREEN ROOF (BERM PERIMETER):
-300mm PLANTING MEDIUM
-FILTER FABRIC
-2 X 76mm XPS INSULATION
-13mm DRAINAGE BOARD
-EPDM ROOFING MEMBRANE
-VARIES REINFORCED CONCRETE (SEE STRUCTURAL)

(R6) CONVENTIONAL ROOF ON STEEL DECK (TEST-FACILITY):
-STONE BALLAST (GRAY)
-2-PLY SBS ROOFING MEMBRANE
-6mm PROTECTION BOARD
-2 LAYERS 76mm POLY-ISO INSULATION
-P&S MEMBRANE
-13mm GYPSUM SHEATHING
-38mm GALVANIZED METAL DECK
-VARIES STRUCTURAL STEEL

21 A002 TYPICAL ASSEMBLY TYPES
SCALE =NA

GENERAL NOTES

A. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B. DO NOT SCALE DRAWINGS.

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REV.	ISSUED FOR	MM/DD/YYY
06	CONSTRUCTION UPDATE	02/02/2017
05	ISSUED FOR CONSTRUCTION	11/11/2016
04	REVISED BUILDING PERMIT	09/23/2016
03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4650

PROJECT NORTH: N

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PROJECT: TOMLINSON NEW BUILDING

DRAWING TITLE: TYPICAL NOTES AND DETAILS

DATE:	10/8/2015	DRAWING No:	A002
SCALE:	AS INDICATED		
DRAWN BY:	JK		
JOB No:	574-15		

PLOT DATE 2/2/2017 LAYOUT: A003 OVERALL PLAN AND SECTION

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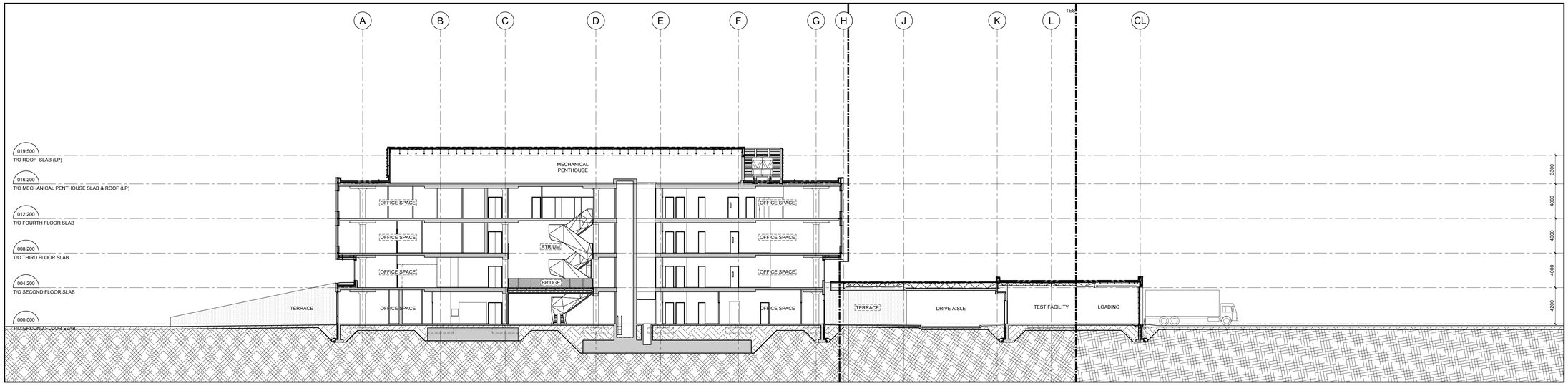

1 A003 OVERALL SECTION
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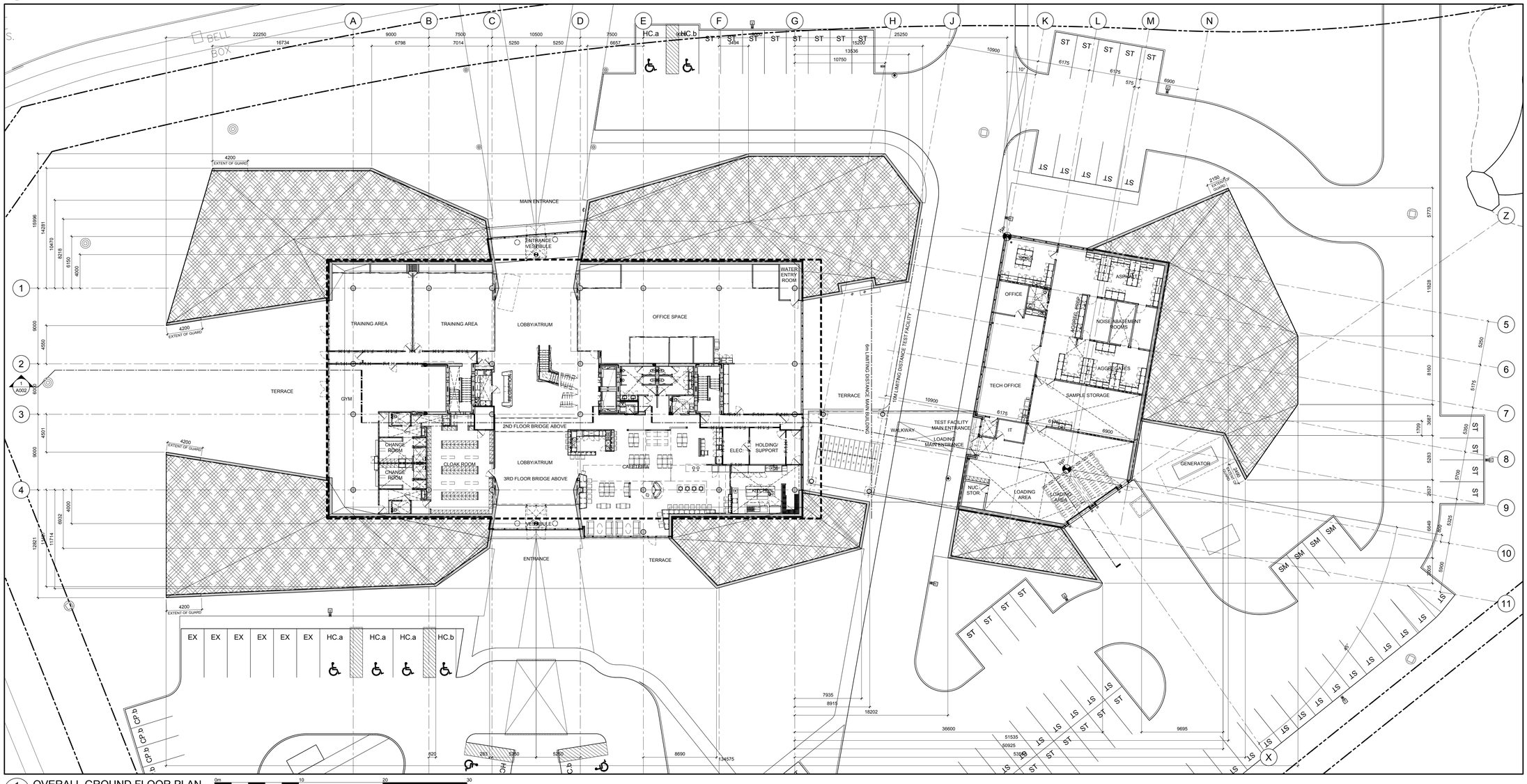

1 A003 OVERALL GROUND FLOOR PLAN
SCALE =1:200

SCALE = 1:200

GENERAL NOTES

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08	CONSTRUCTION UPDATE	02/02/2017
07	ISSUED FOR CONSTRUCTION	11/11/2016
06	REVISED BUILDING PERMIT	09/23/2016
05	BUILDING PERMIT	08/05/2016
04	CONSTRUCTION (FOUNDATIONS)	07/14/2016
03	FOUNDATION PERMIT	05/31/2016
02	REVISED SITE PLAN	04/10/2016
01	SITE PLAN CONTROL	12/18/2015

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
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PROJECT:
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NEW BUILDING

DRAWING TITLE:
OVERALL PLAN AND SECTION

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A003

PLOT DATE 2/2/2017 LAYOUT: A100 TEST FACILITY PLANS

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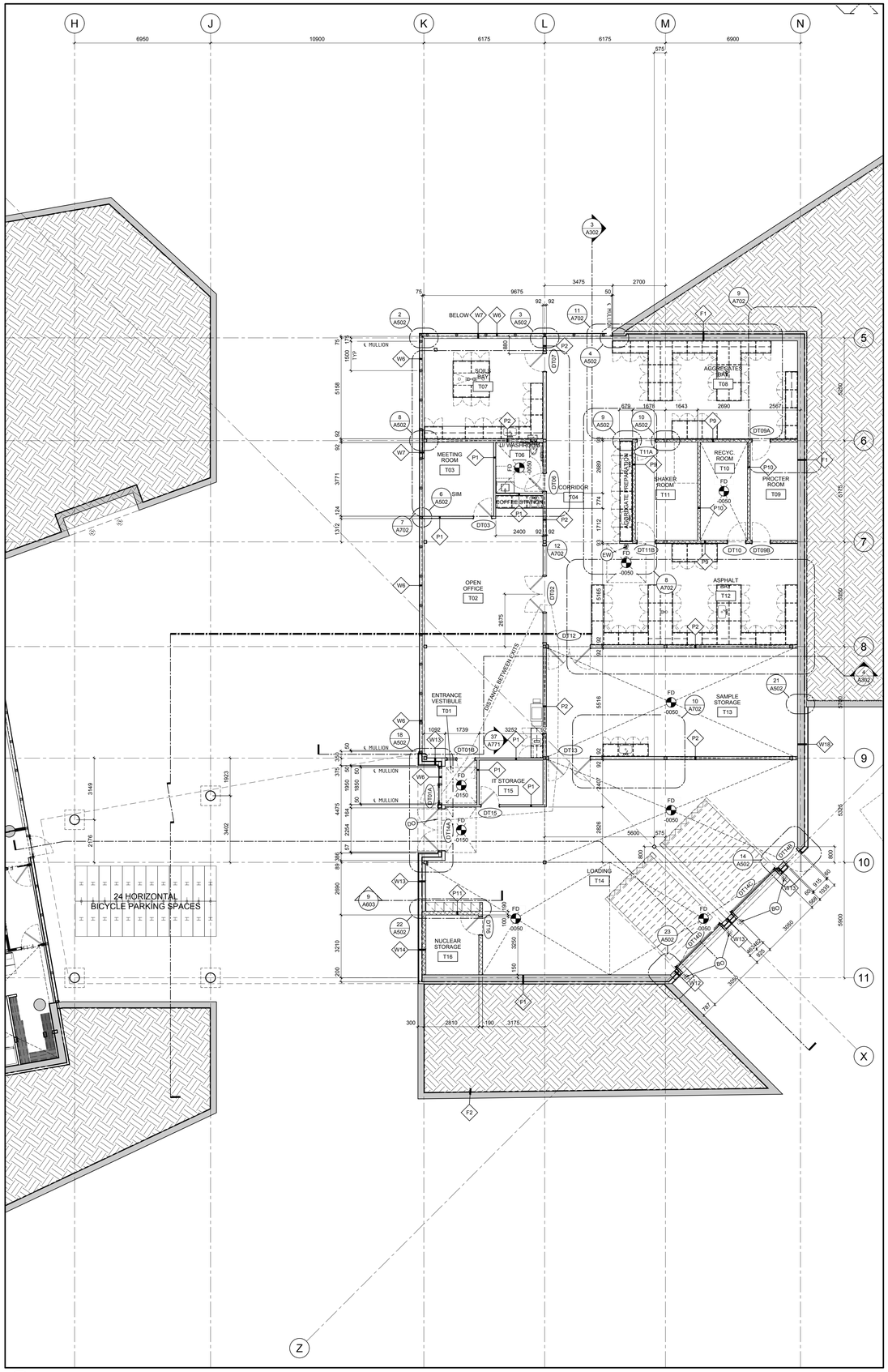

1 A100 TEST FACILITY FLOOR PLAN
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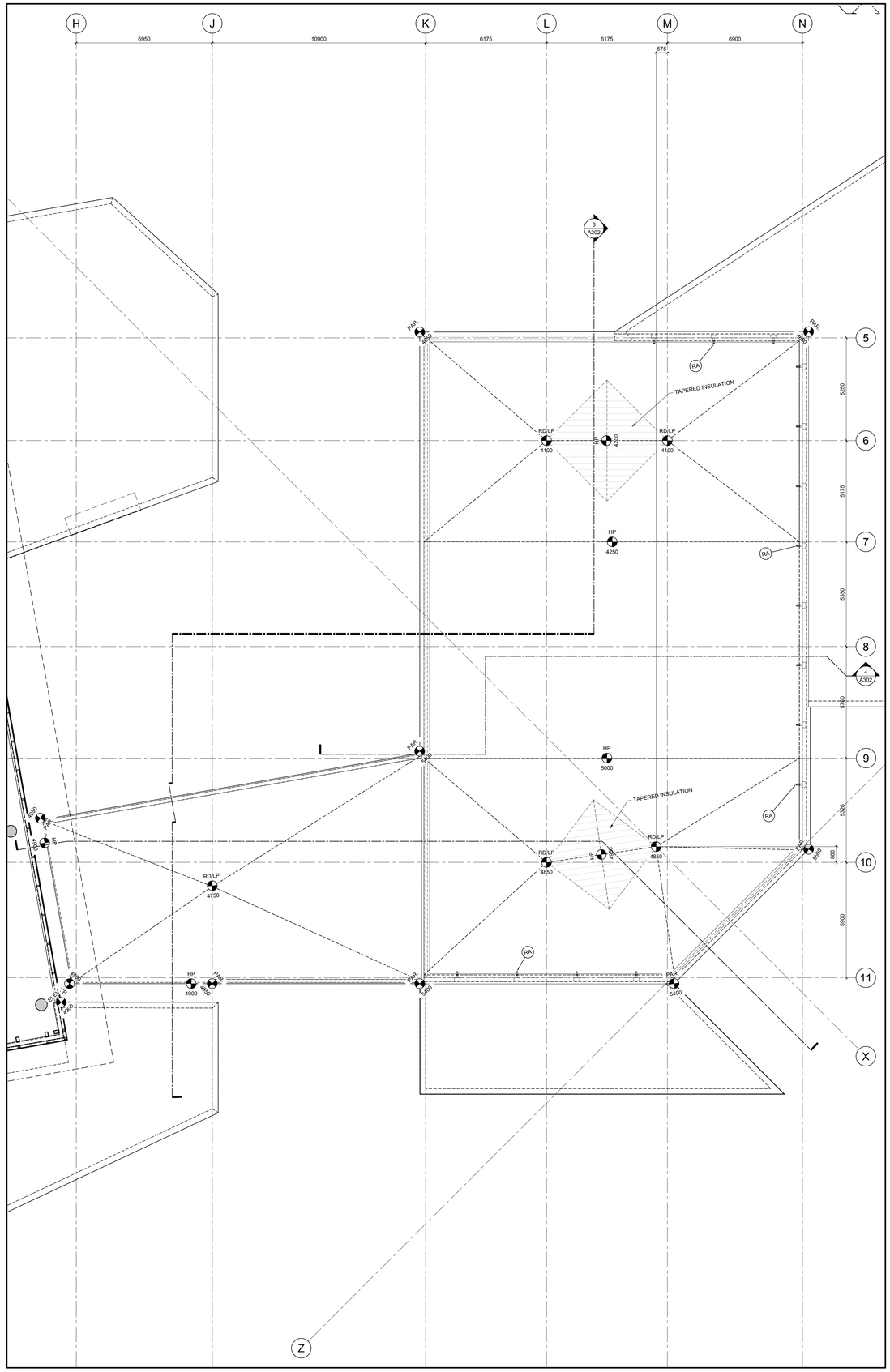

1 A100 TEST FACILITY ROOF PLAN
SCALE =1:100

GENERAL NOTES

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06	CONSTRUCTION UPDATE	02/02/2017
05	ISSUED FOR CONSTRUCTION	11/11/2016
04	REVISED BUILDING PERMIT	23/09/2016
03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016

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PROJECT:
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NEW BUILDING

DRAWING TITLE:
TEST FACILITY PLANS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A100

PLOT DATE 2/2/2017 LAYOUT: A101 GROUND FLOOR PLAN

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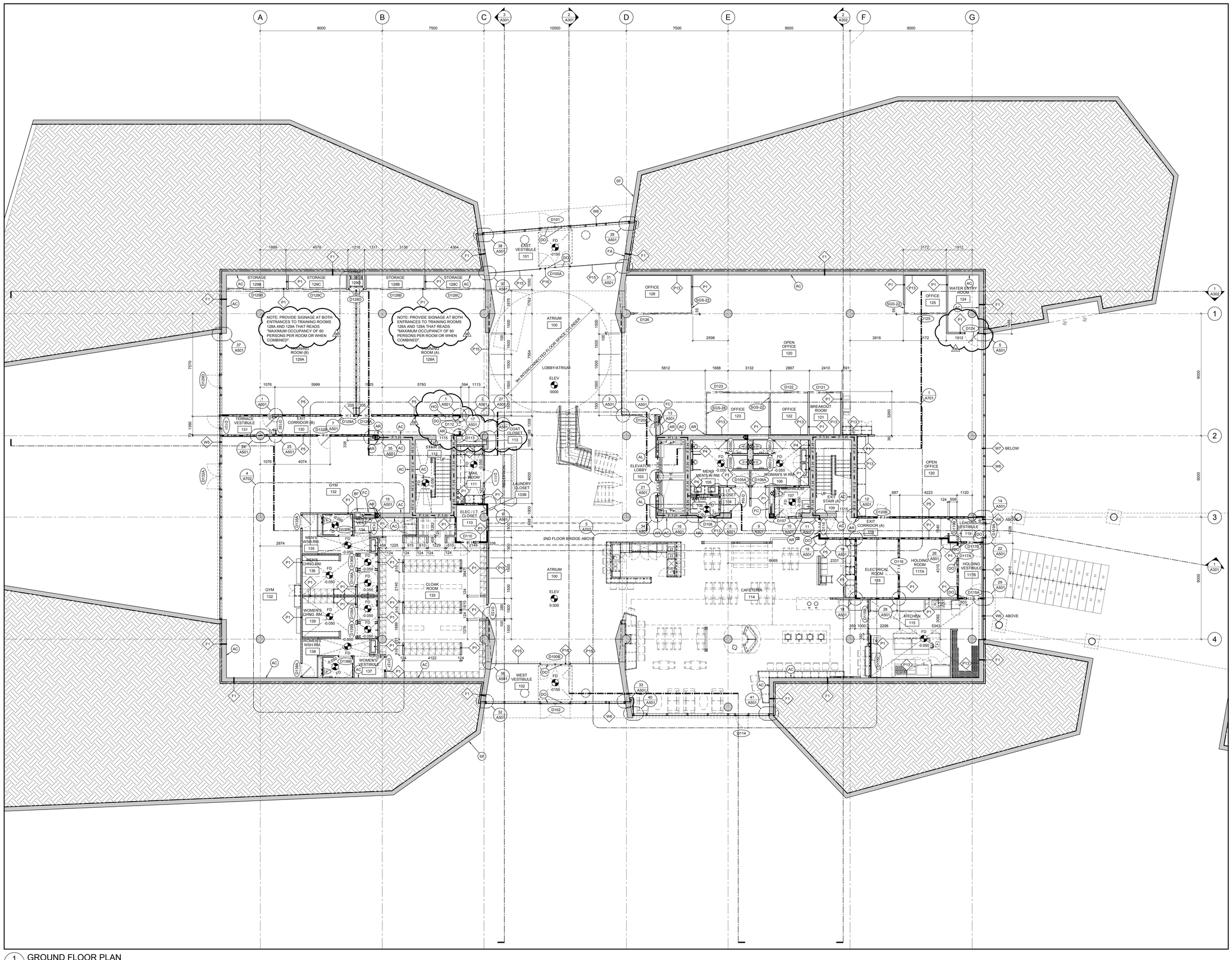

1 A101 GROUND FLOOR PLAN
SCALE =1:100

GENERAL NOTES

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05	ISSUED FOR CONSTRUCTION	11/11/2016
04	REVISED BUILDING PERMIT	09/23/2016
03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016

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PROJECT NORTH: N

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PROJECT:
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NEW BUILDING

DRAWING TITLE:
GROUND FLOOR PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A101

LAYOUT: A104 FOURTH FLOOR PLAN

PLOT DATE 2/2/2017

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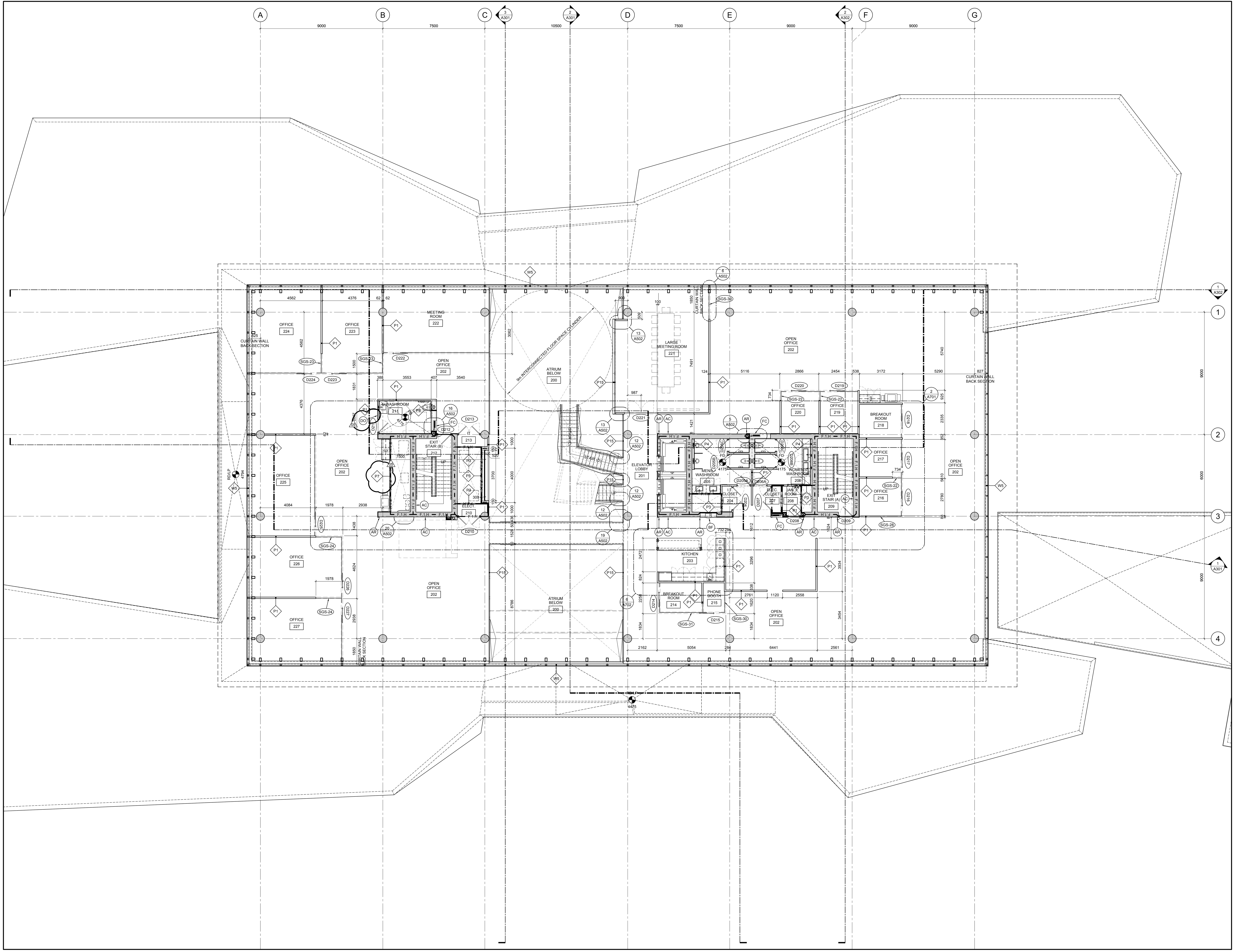

1
A102
SECOND FLOOR PLAN
SCALE =1:100

GENERAL NOTES

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B DO NOT SCALE DRAWINGS.

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05	CONSTRUCTION UPDATE	02/02/2017
04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

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PROJECT:
TOMLINSON NEW BUILDING

DRAWING TITLE:
SECOND FLOOR PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A102

PLOT DATE 2/2/2017 LAYOUT: A103 THIRD FLOOR PLAN

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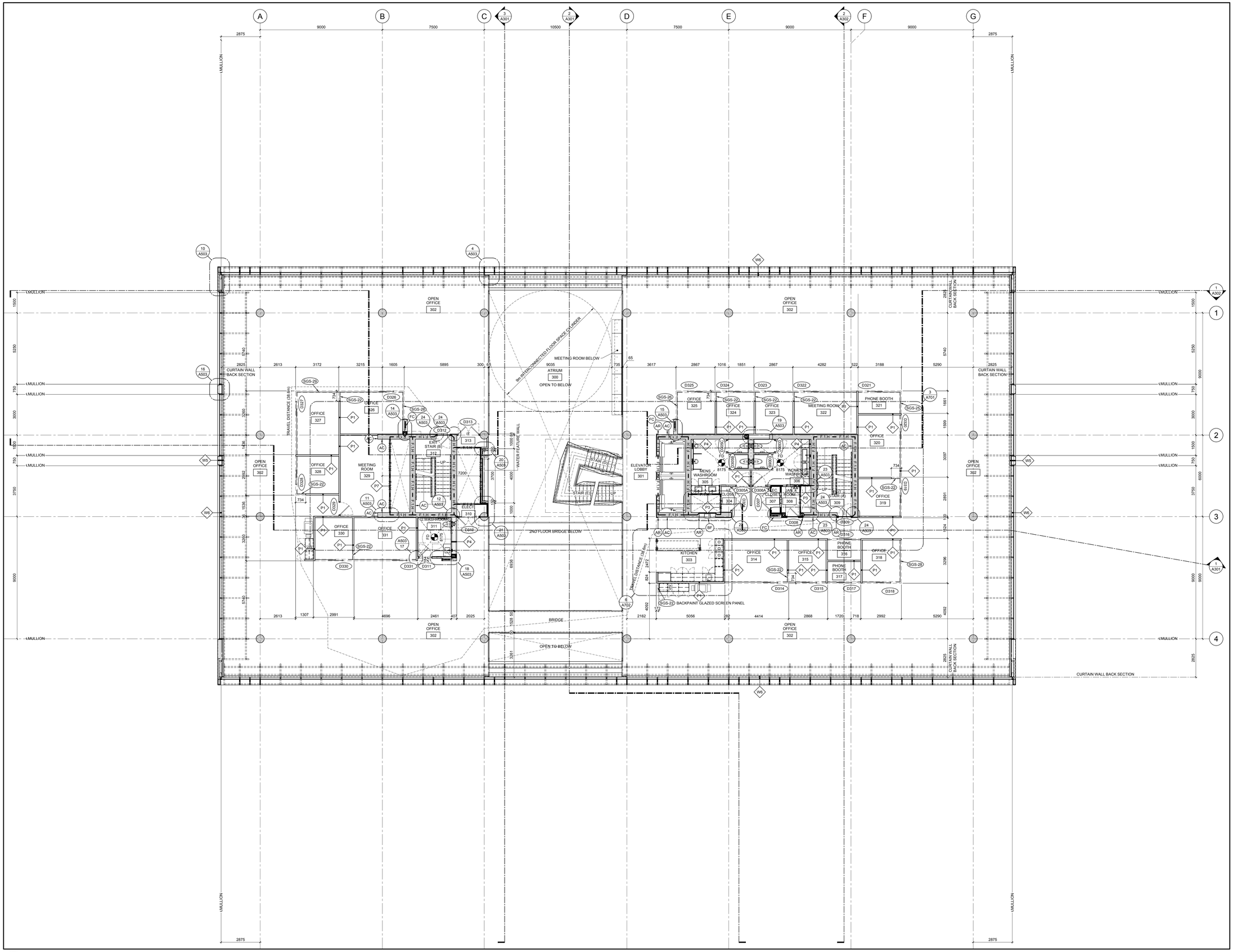

1 THIRD FLOOR PLAN
A103 SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYYY
05	CONSTRUCTION UPDATE	02/02/2017
04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS LICENCE 4659

PROJECT NORTH:

TOMLINSON tomlinsongroup.com
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 16 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

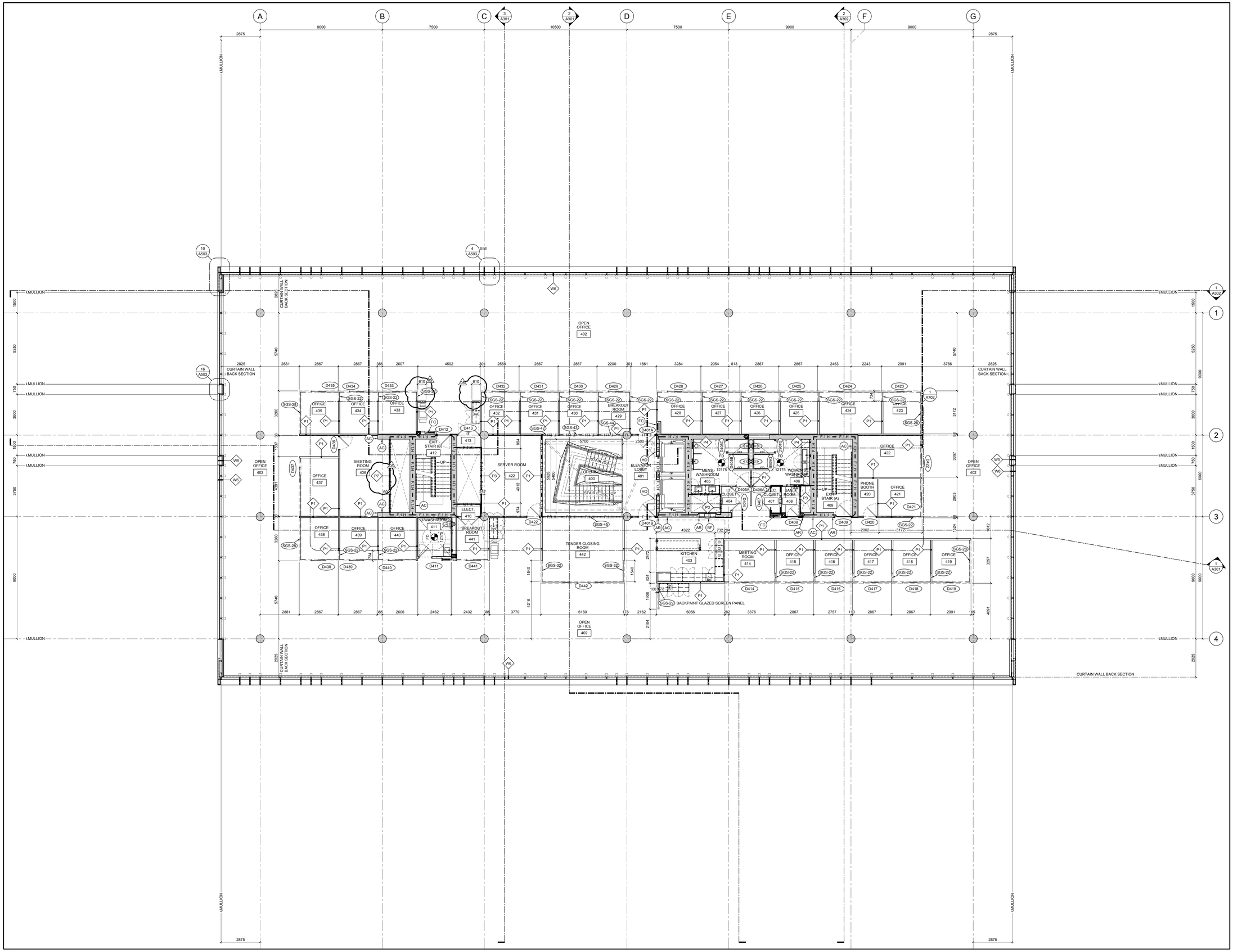
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
THIRD FLOOR PLAN

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A103

PLOT DATE 2/2/2017 LAYOUT: A104 FOURTH FLOOR PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A104.dwg



1 FOURTH FLOOR PLAN
A104 SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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05	CONSTRUCTION UPDATE	02/02/2017
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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4550

PROJECT NORTH: N

TOMLINSON construction group inc.
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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csarchitect.com

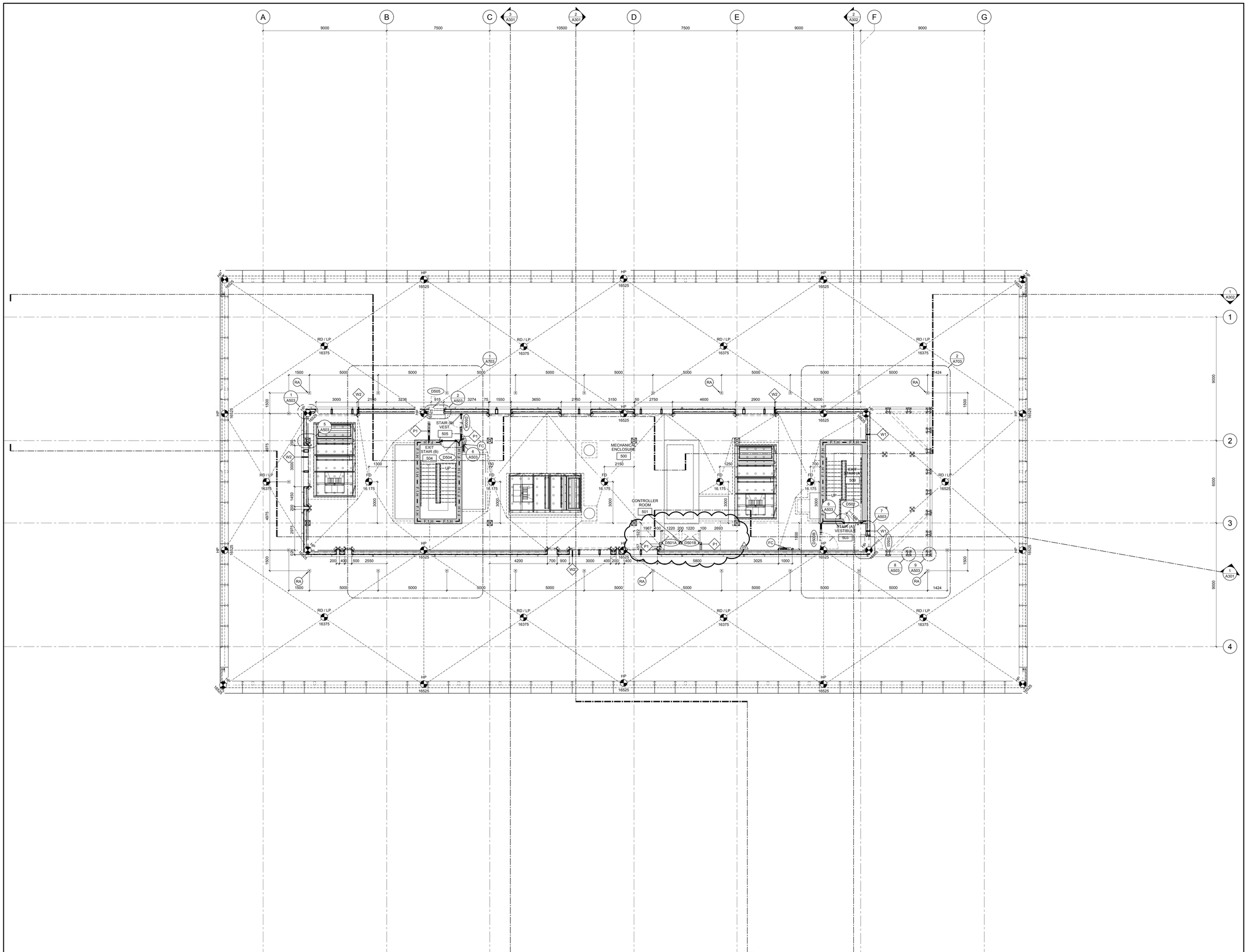
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
FOURTH FLOOR PLAN

DATE: 10/8/2015	DRAWING No: A104
SCALE: AS INDICATED	
DRAWN BY: JK	
JOB No: 574-15	

PLOT DATE 2/2/2017 LAYOUT: A105 MECHANICAL PENTHOUSE PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A105.dwg



1 MECHANICAL PENTHOUSE PLAN
A105 SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

D THIS DRAWING IS THE EXCLUSIVE PROPERTY OF CHRISTOPHER SIMMONDS ARCHITECT INC. COPYRIGHT RESERVED.

05	CONSTRUCTION UPDATE	02/02/2017
04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016
REV.	ISSUED FOR	MM/DD/YYY

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4559

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect

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csarchitect.com

PROJECT:

TOMLINSON
NEW BUILDING

DRAWING TITLE:

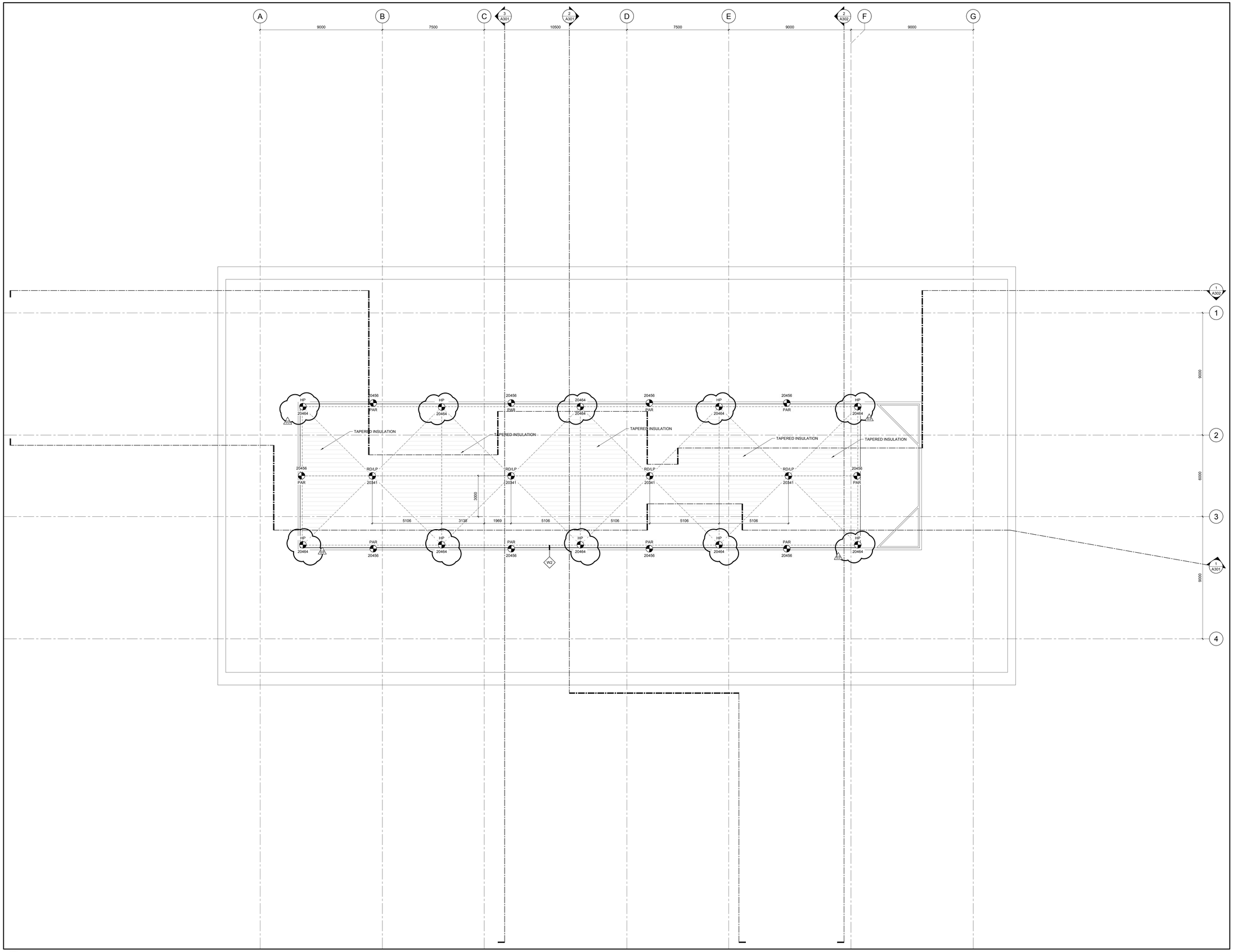
MECHANICAL PENTHOUSE PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A105

PLOT DATE 2/2/2017 LAYOUT: A105 MECHANICAL PENTHOUSE PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A106.dwg



1 A106 MECHANICAL PENTHOUSE ROOF PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.		ISSUED FOR MM/DD/YYY
05	CONSTRUCTION UPDATE	02/02/2017
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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4559

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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csarchitect.com

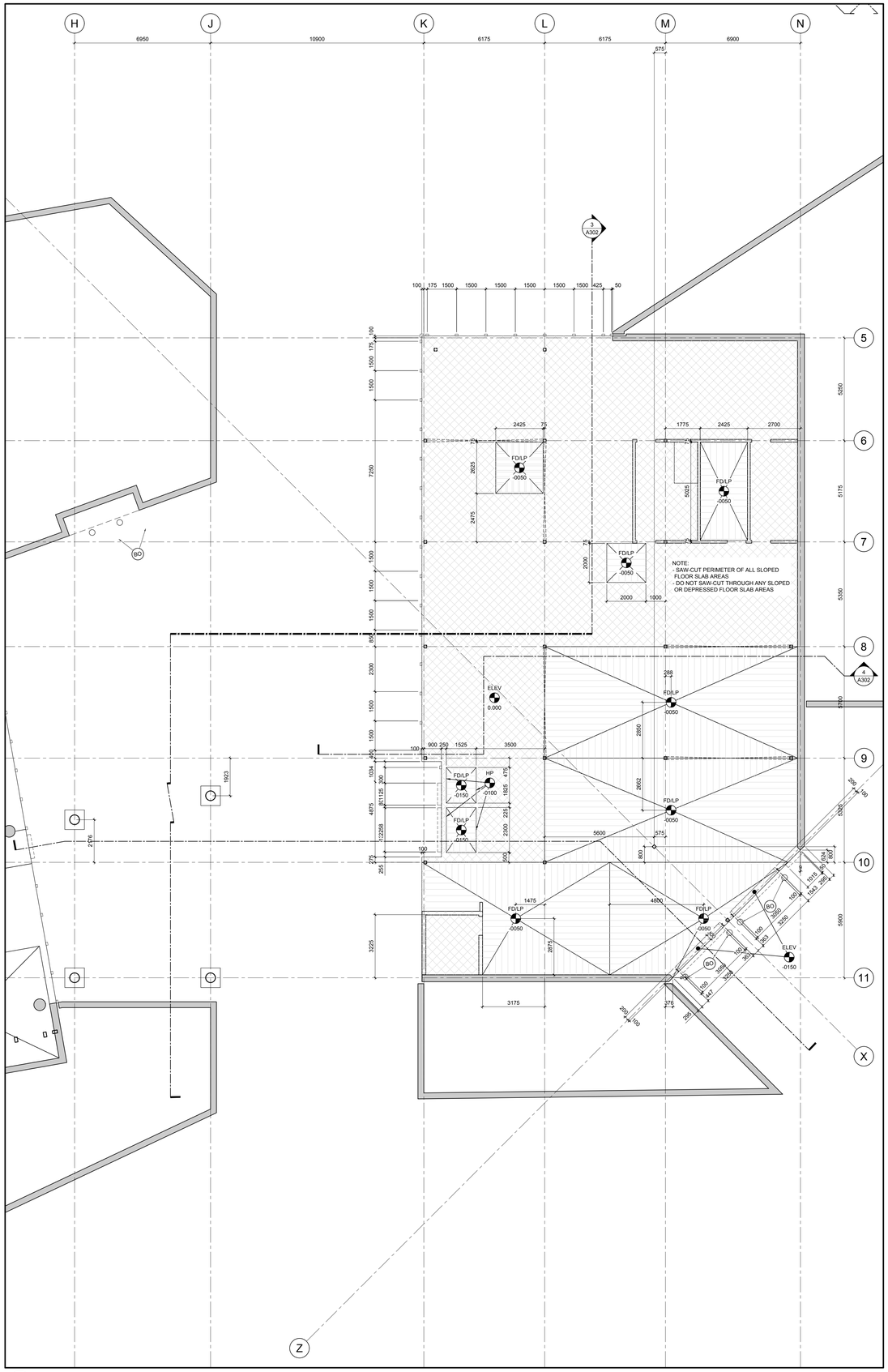
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
MECHANICAL PENTHOUSE ROOF PLAN

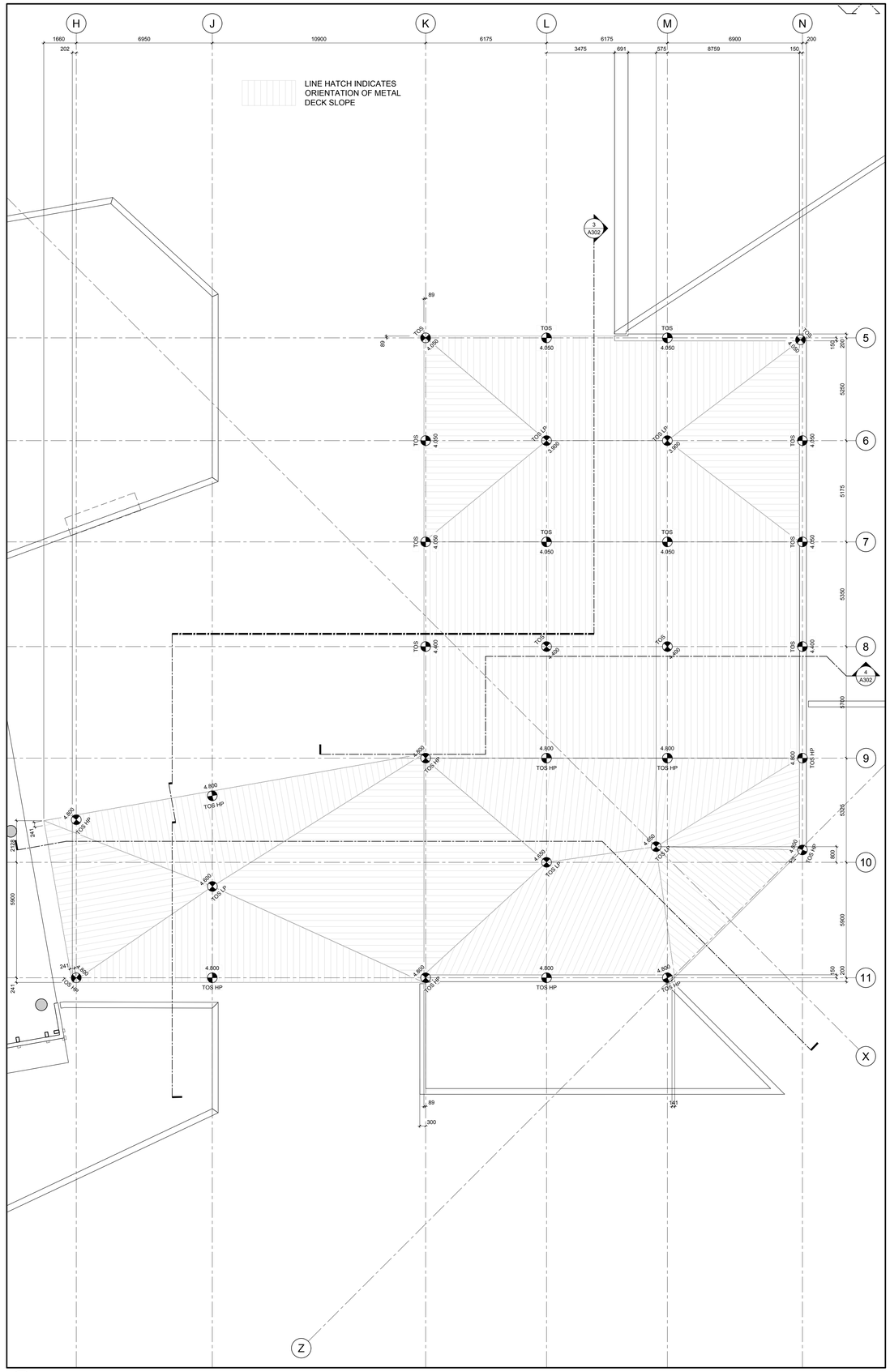
DATE: 10/8/2015	DRAWING No: A106
SCALE: AS INDICATED	
DRAWN BY: JK	
JOB No: 574-15	

PLOT DATE 2/2/2017 LAYOUT: A110 TEST FACILITY PLANS

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A110.dwg



1 A110 TEST FACILITY GROUND FLOOR SLAB EDGE PLAN
SCALE =1:100



2 A110 TEST FACILITY ROOF SLAB EDGE PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
06	CONSTRUCTION UPDATE	02/02/2017
05	ISSUED FOR CONSTRUCTION	11/11/2016
04	REVISED BUILDING PERMIT	09/23/2016
03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL:
ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4050

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

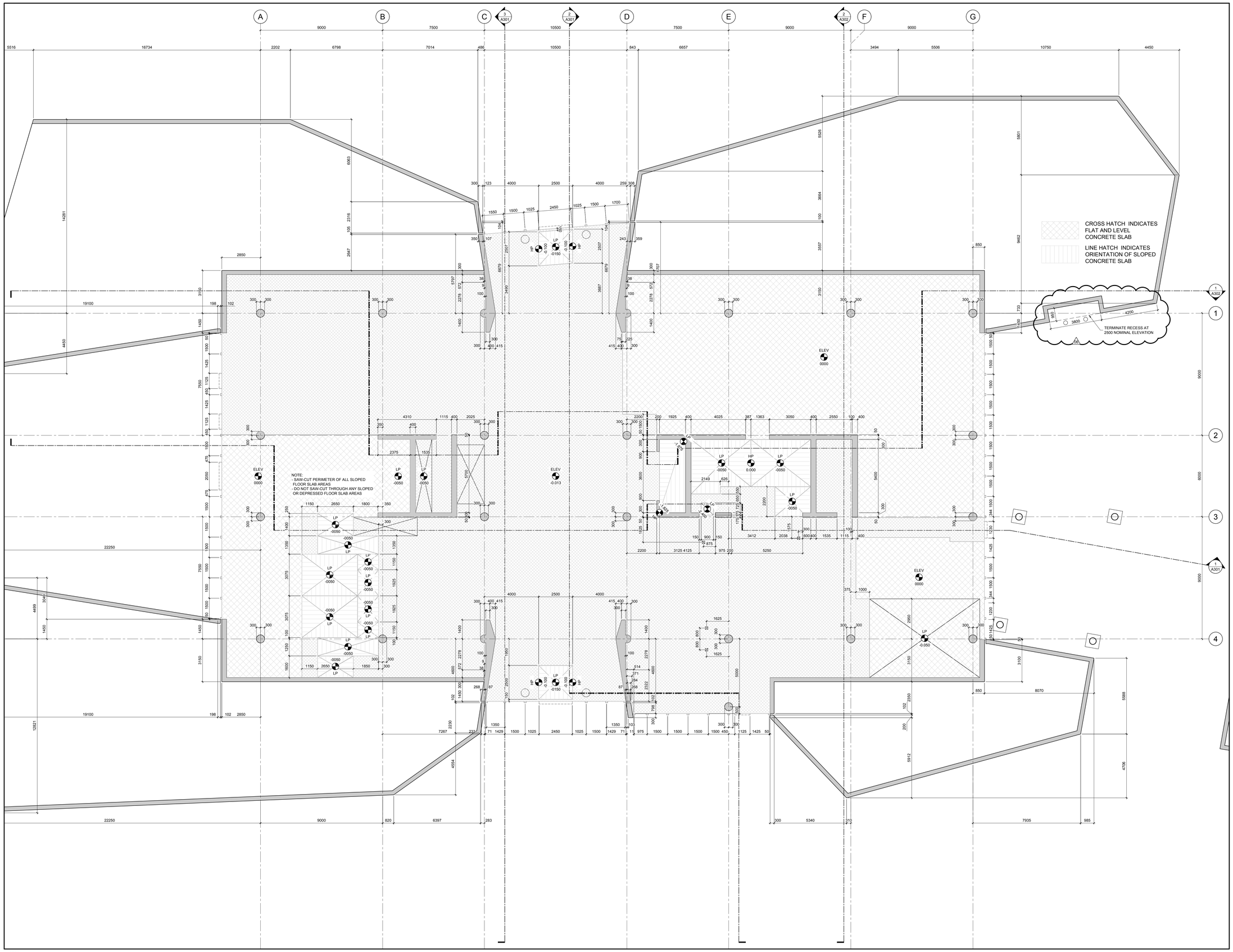
DRAWING TITLE:
TEST FACILITY SLAB EDGE PLANS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A110

PLOT DATE 2/2/2017 LAYOUT: A111 GROUND FLOOR SLAB EDGE PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A111.dwg



1 A111 GROUND FLOOR SLAB EDGE PLAN

SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4559

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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csarchitect.com

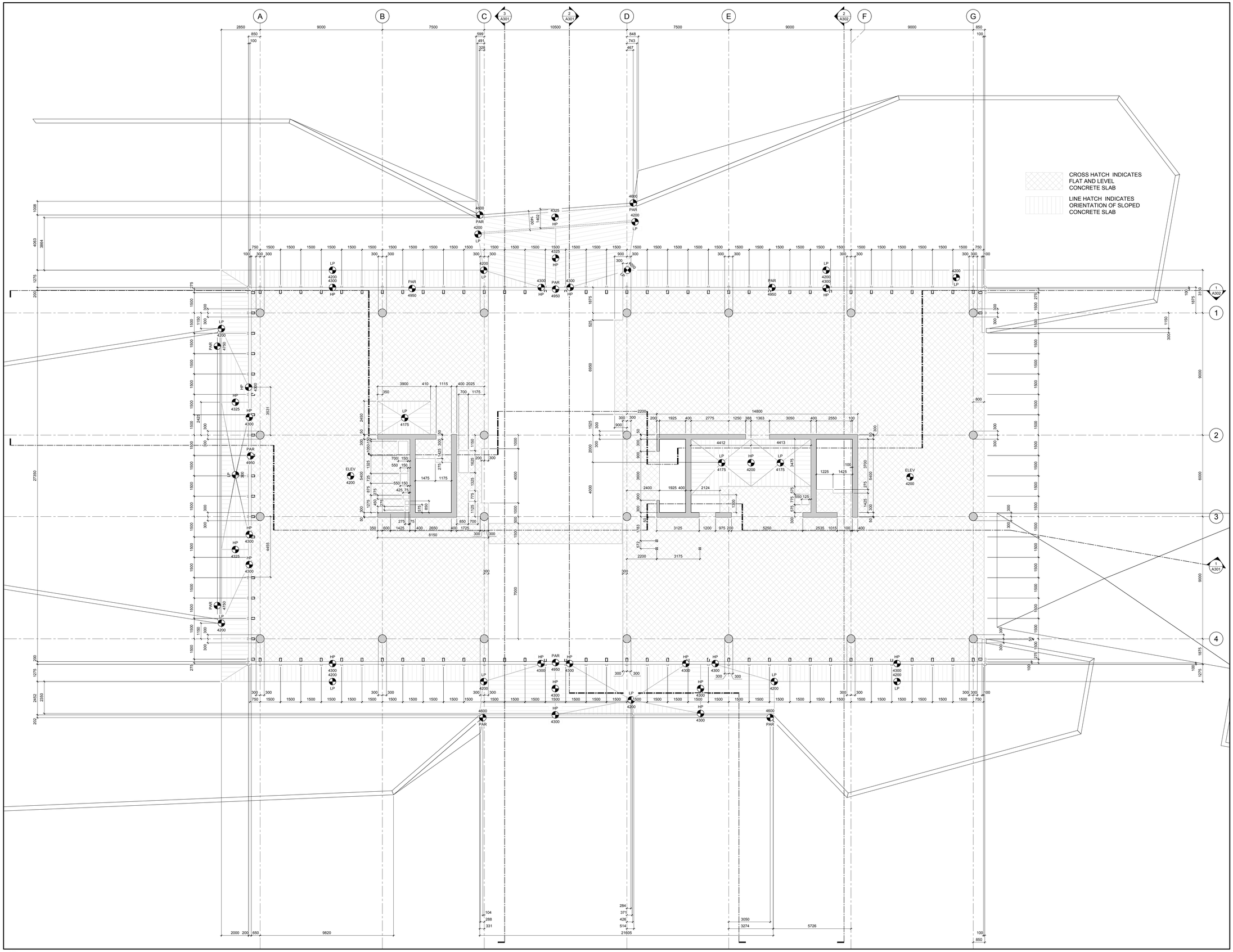
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
GROUND FLOOR SLAB EDGE PLAN

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A111

PLOT DATE 2/2/2017 LAYOUT: A112 SECOND FLOOR SLAB EDGE PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A112.dwg



1 A112 SECOND FLOOR SLAB EDGE PLAN

SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4650

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect

THE ANNEX / 40 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:

TOMLINSON
NEW BUILDING

DRAWING TITLE:

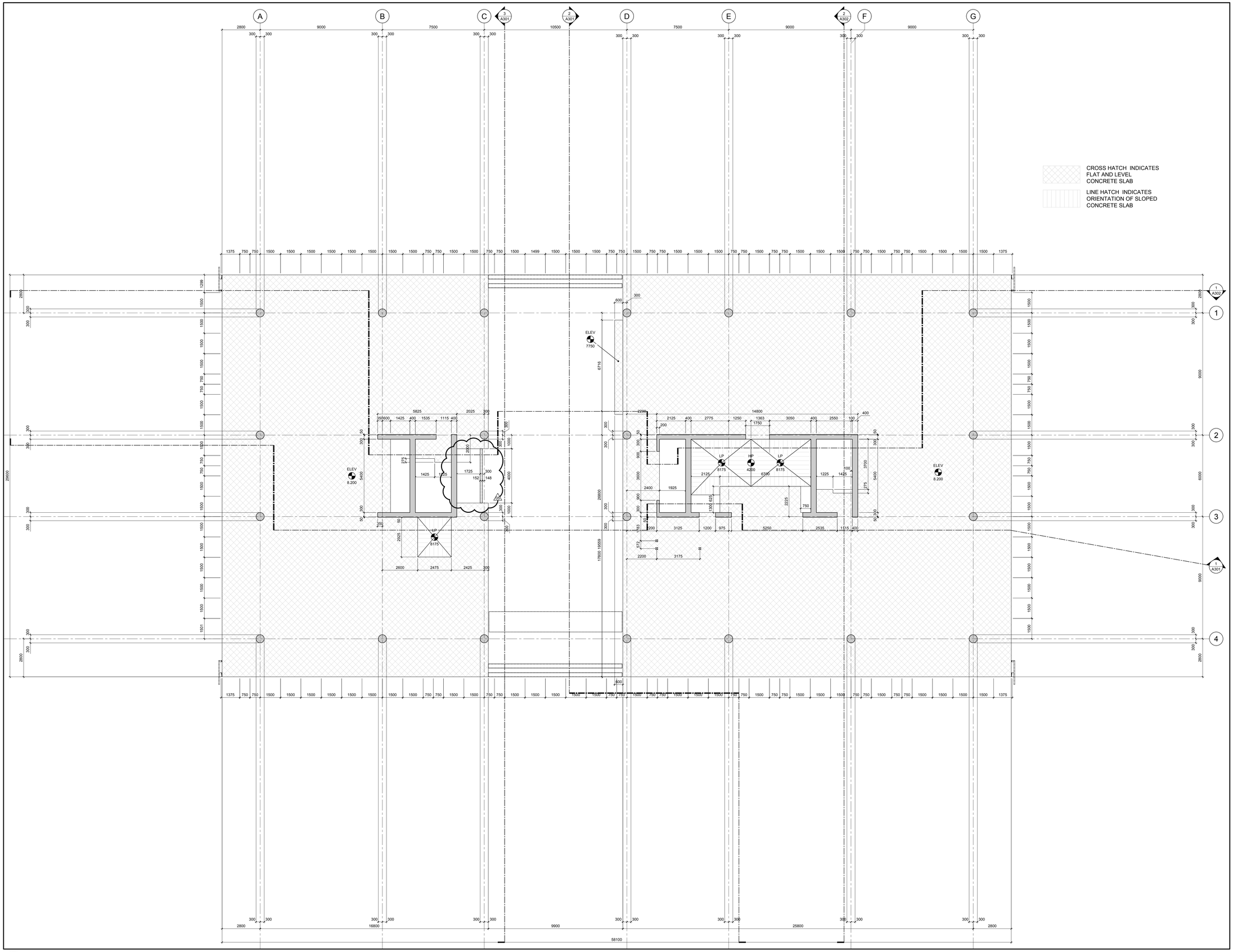
SECOND FLOOR SLAB EDGE PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A112

PLOT DATE 2/2/2017 LAYOUT: A103 THIRD FLOOR PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A113.dwg



1 A113 THIRD FLOOR SLAB EDGE PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYYY
05	CONSTRUCTION UPDATE	02/02/2017
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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4650

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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613.567.7888 PHONE / 613.567.7526 FAX
csarchitect.com

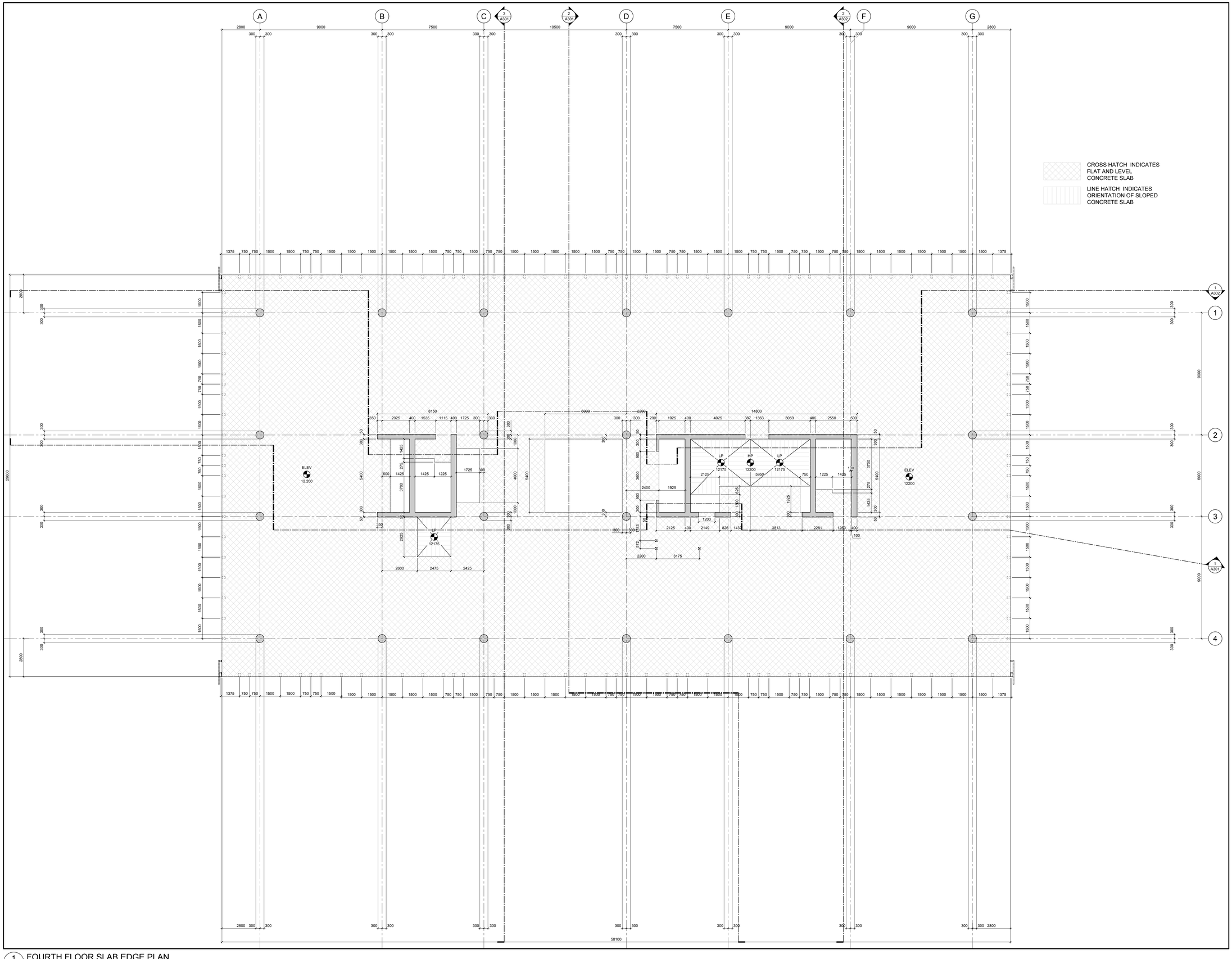
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
THIRD FLOOR SLAB EDGE PLAN

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A113

PLOT DATE 2/2/2017 LAYOUT: A104 FOURTH FLOOR PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A114.dwg



1 / A114 FOURTH FLOOR SLAB EDGE PLAN

SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4559

PROJECT NORTH:

TOMLINSON tomlinsongroup.com
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 96 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:

TOMLINSON
NEW BUILDING

DRAWING TITLE:

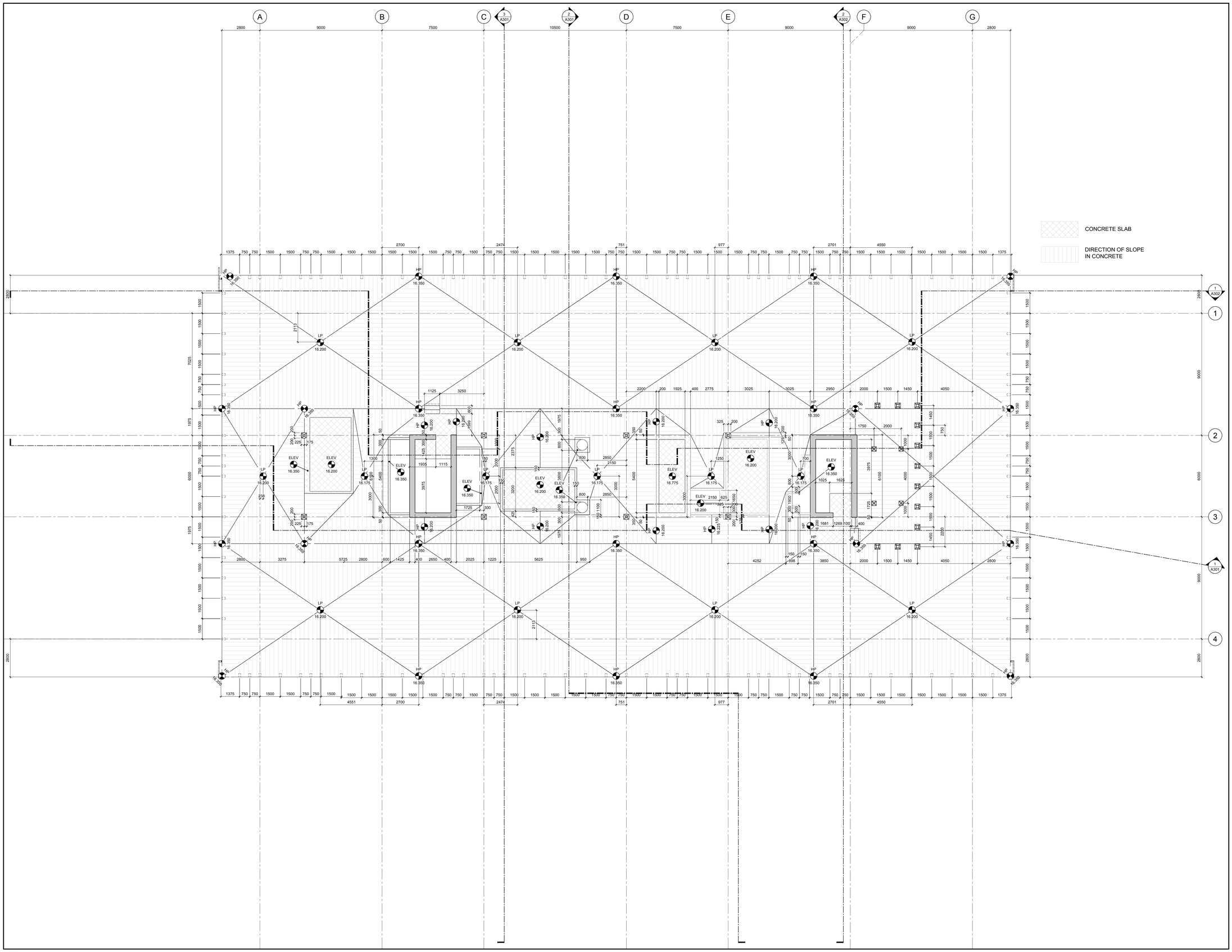
FOURTH FLOOR SLAB EDGE PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A114

PLOT DATE 2/2/2017 LAYOUT: A115 MECHANICAL PENTHOUSE SLAB EDGE PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A115.dwg



1 MECHANICAL PENTHOUSE SLAB EDGE PLAN
A115 SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4650

PROJECT NORTH: N

TOMLINSON tomlinsongroup.com FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 16 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

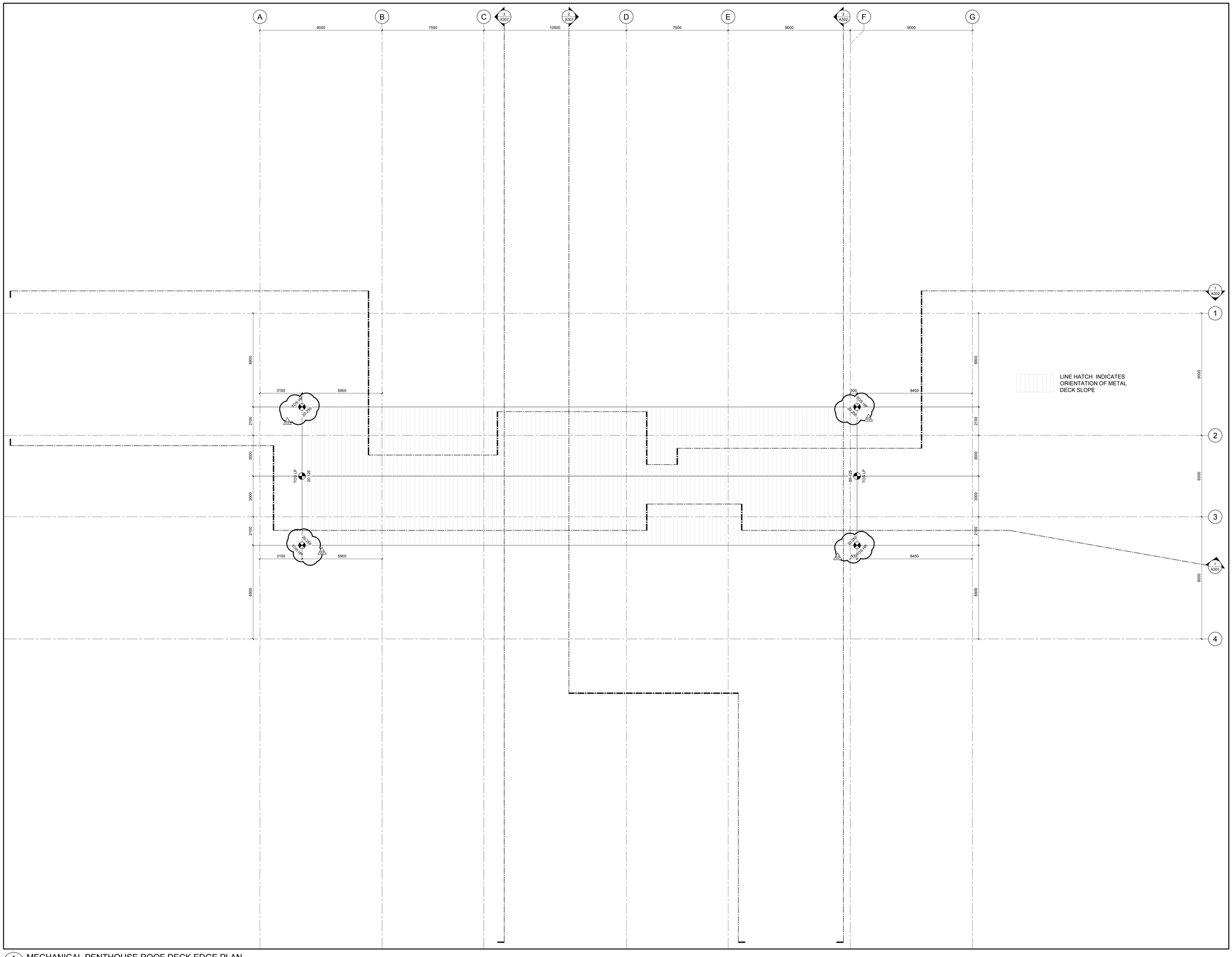
DRAWING TITLE:
MECHANICAL PENTHOUSE SLAB EDGE PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A115

PLOT DATE 2/2/2017 LAYOUT: A116 MECH. PENT. ROOF DECK EDGE PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A116.dwg



1 A116 MECHANICAL PENTHOUSE ROOF DECK EDGE PLAN

SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
03	CONSTRUCTION UPDATE	02/02/2017
02	ISSUED FOR CONSTRUCTION	11/11/2016
01	REVISED BUILDING PERMIT	09/23/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. Simmonds
LICENCE
4560

PROJECT NORTH:

N

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 40 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:

TOMLINSON
NEW BUILDING

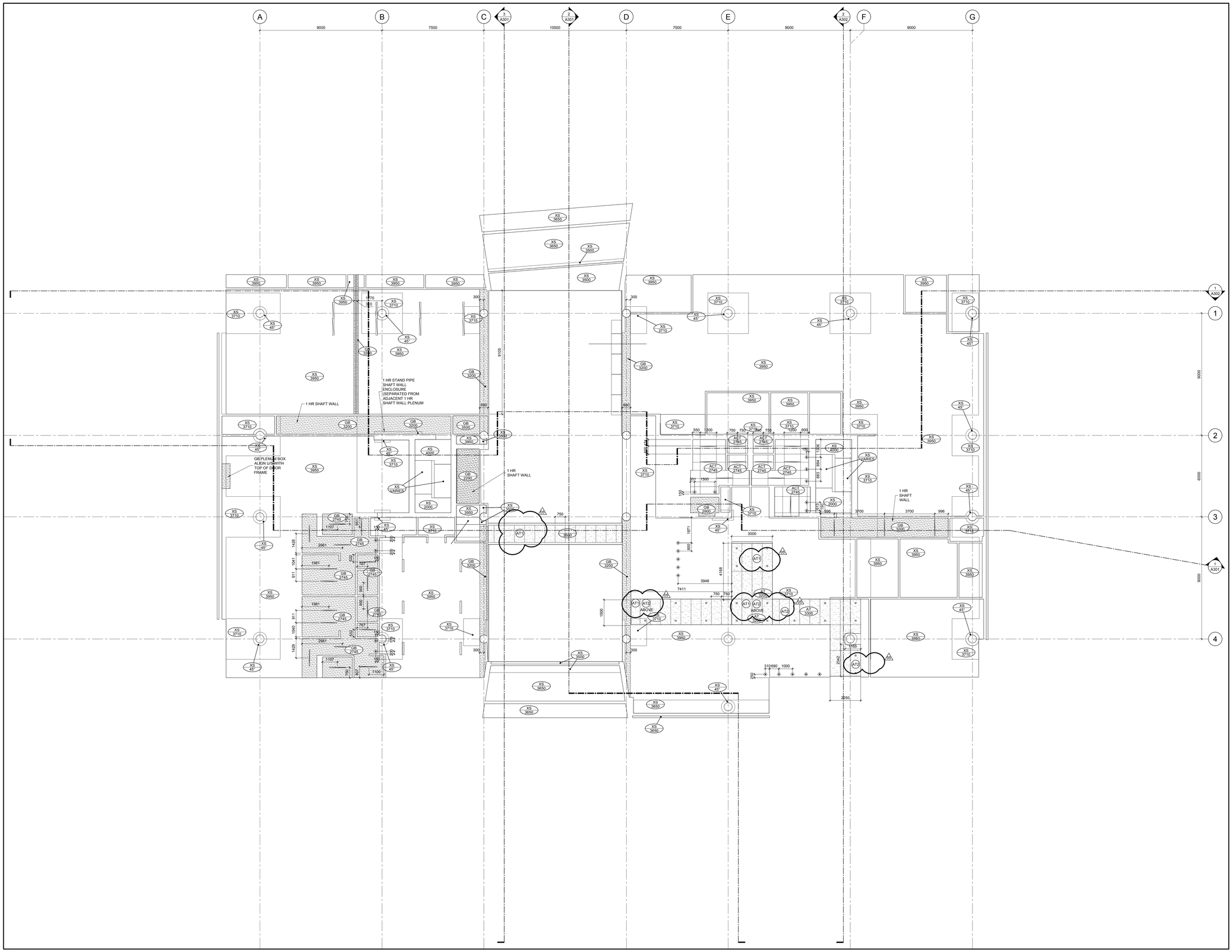
DRAWING TITLE:

MECH. PENT. ROOF DECK EDGE PLAN

DATE: 10/8/2015	DRAWING No: A116
SCALE: AS INDICATED	
DRAWN BY: JK	
JOB No: 574-15	

PLOT DATE 2/2/2017 LAYOUT: A121 GROUND FLOOR CEILING PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A121.dwg



GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
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03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	FOUNDATION PERMIT	05/31/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS — LICENCE 4650

PROJECT NORTH: N

TOMLINSON — FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 6 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
GROUND FLOOR CEILING PLAN

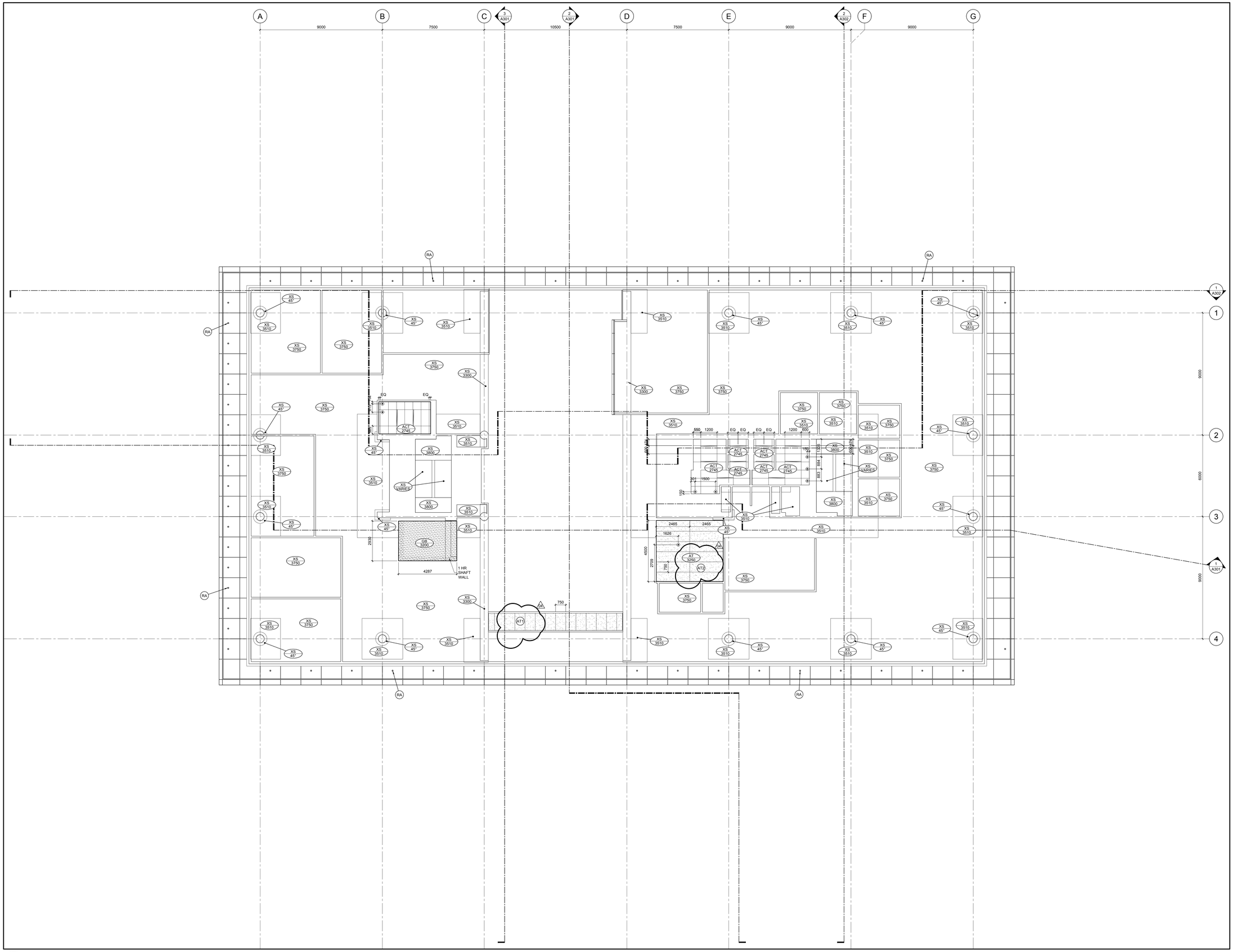
DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A121

1 / A121 GROUND FLOOR CEILING PLAN
SCALE =1:100

PLOT DATE 2/2/2017 LAYOUT: A122 SECOND FLOOR CEILING PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A122.dwg



1 SECOND FLOOR CEILING PLAN
A122
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4559

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

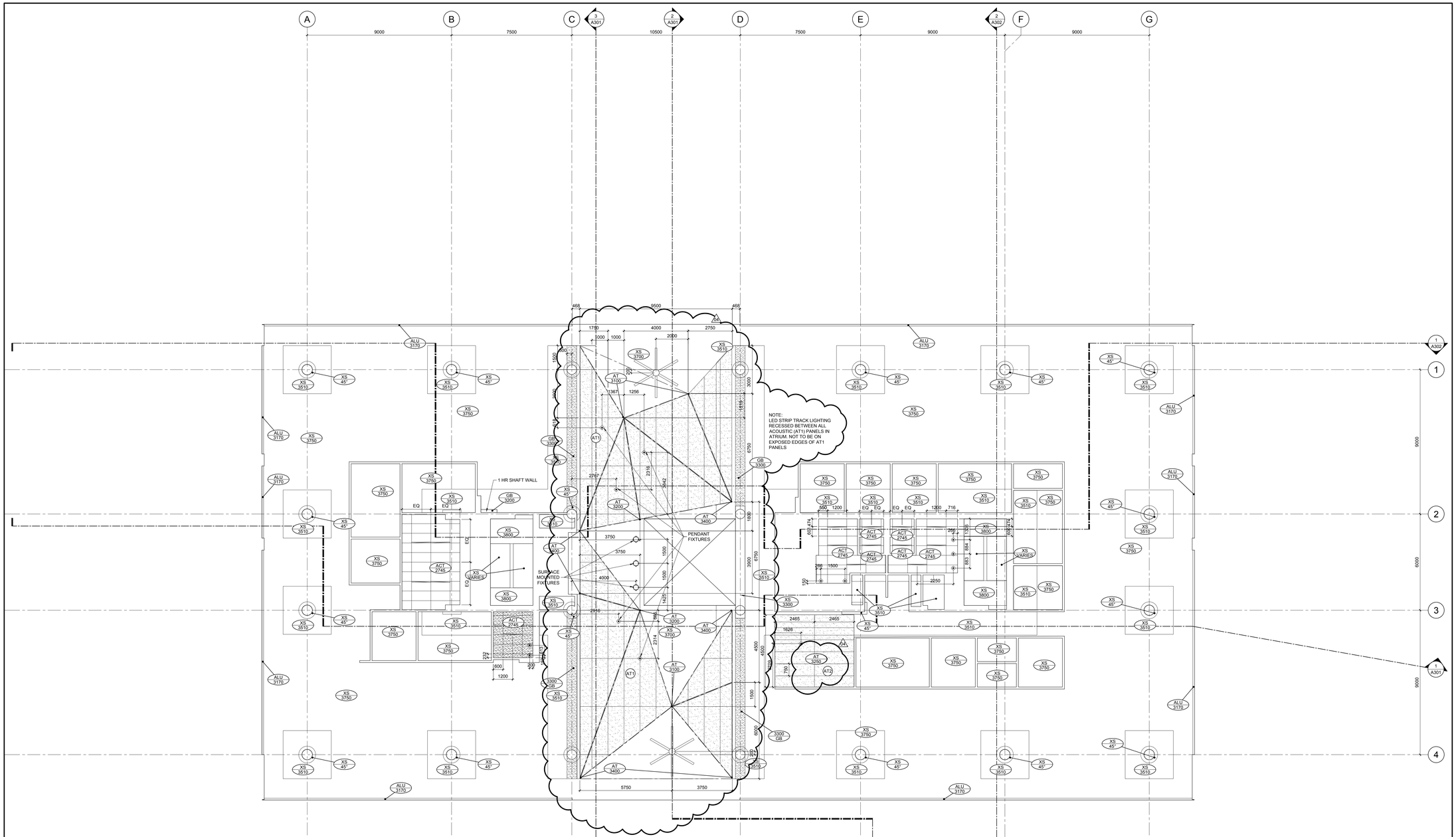
DRAWING TITLE:
SECOND FLOOR CEILING PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A122

PLOT DATE 2/2/2017 LAYOUT: A123 THIRD FLOOR CEILING PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A123.dwg



1 A123 THIRD FLOOR CEILING PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL:
ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4650

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

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csarchitect.com

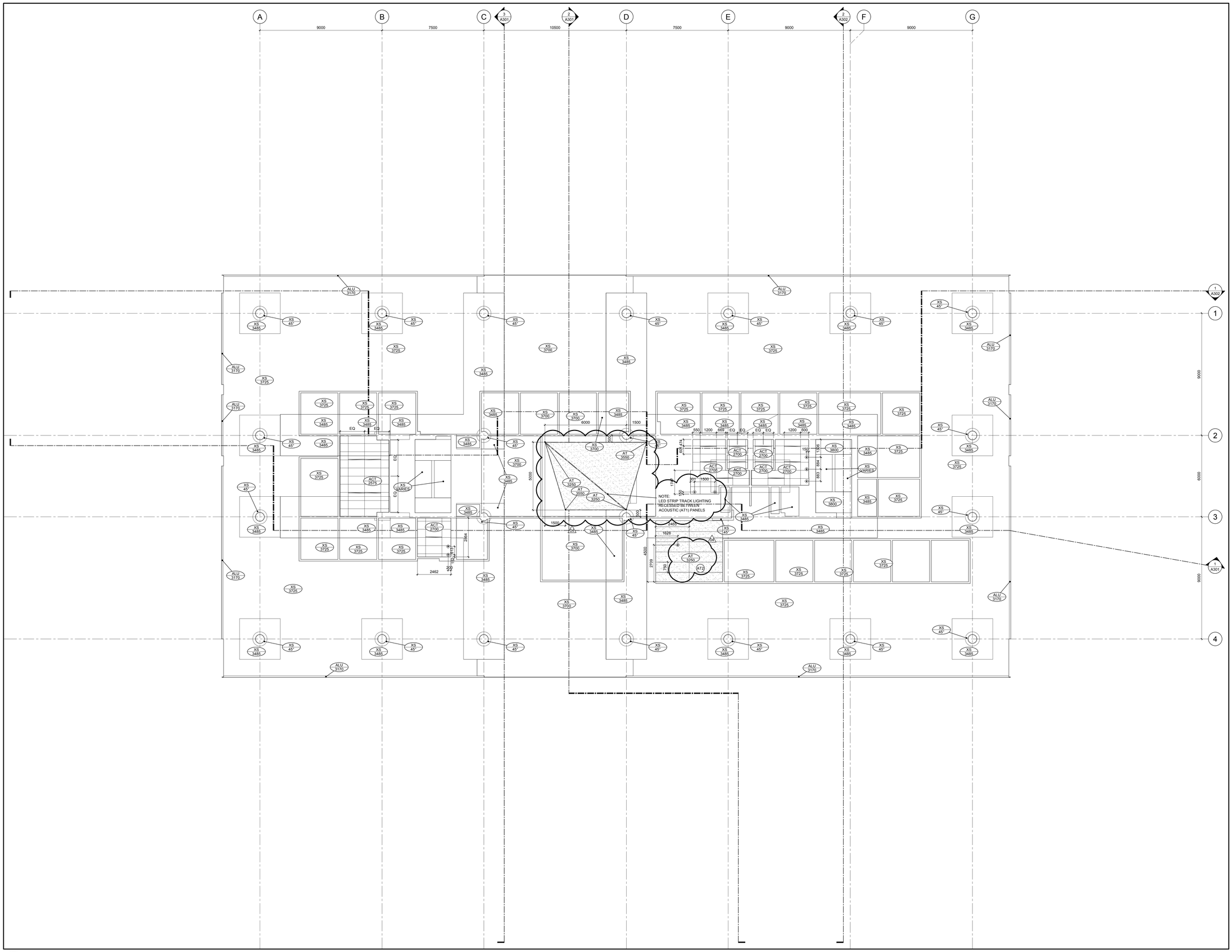
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
THIRD FLOOR CEILING PLAN

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A123

PLOT DATE 2/2/2017 LAYOUT: A124 FOURTH FLOOR CEILING PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A124.dwg



1 FOURTH FLOOR CEILING PLAN
A124 SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4559

PROJECT NORTH:

TOMLINSON tomlinsongroup.com
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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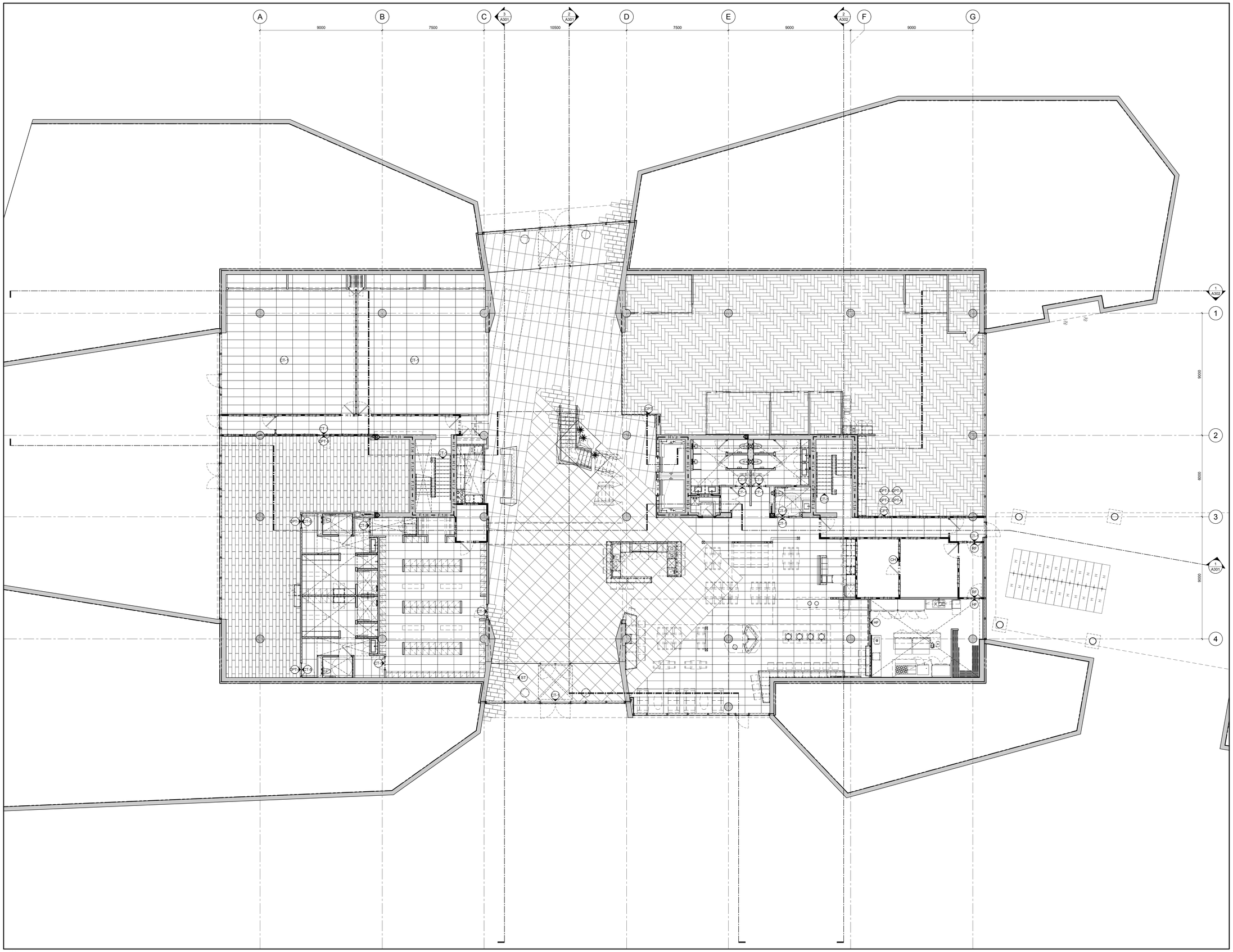
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
FOURTH FLOOR CEILING PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A124



1 A131 GROUND FLOOR FINISH PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
03	CONSTRUCTION UPDATE	02/02/2017
02	ISSUED FOR CONSTRUCTION	11/11/2016
01	REVISED BUILDING PERMIT	09/23/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4550

PROJECT NORTH:

TOMLINSON
POUNDED ON STRENGTH GUIDED BY VISION

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PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
GROUND FLOOR FINISH PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

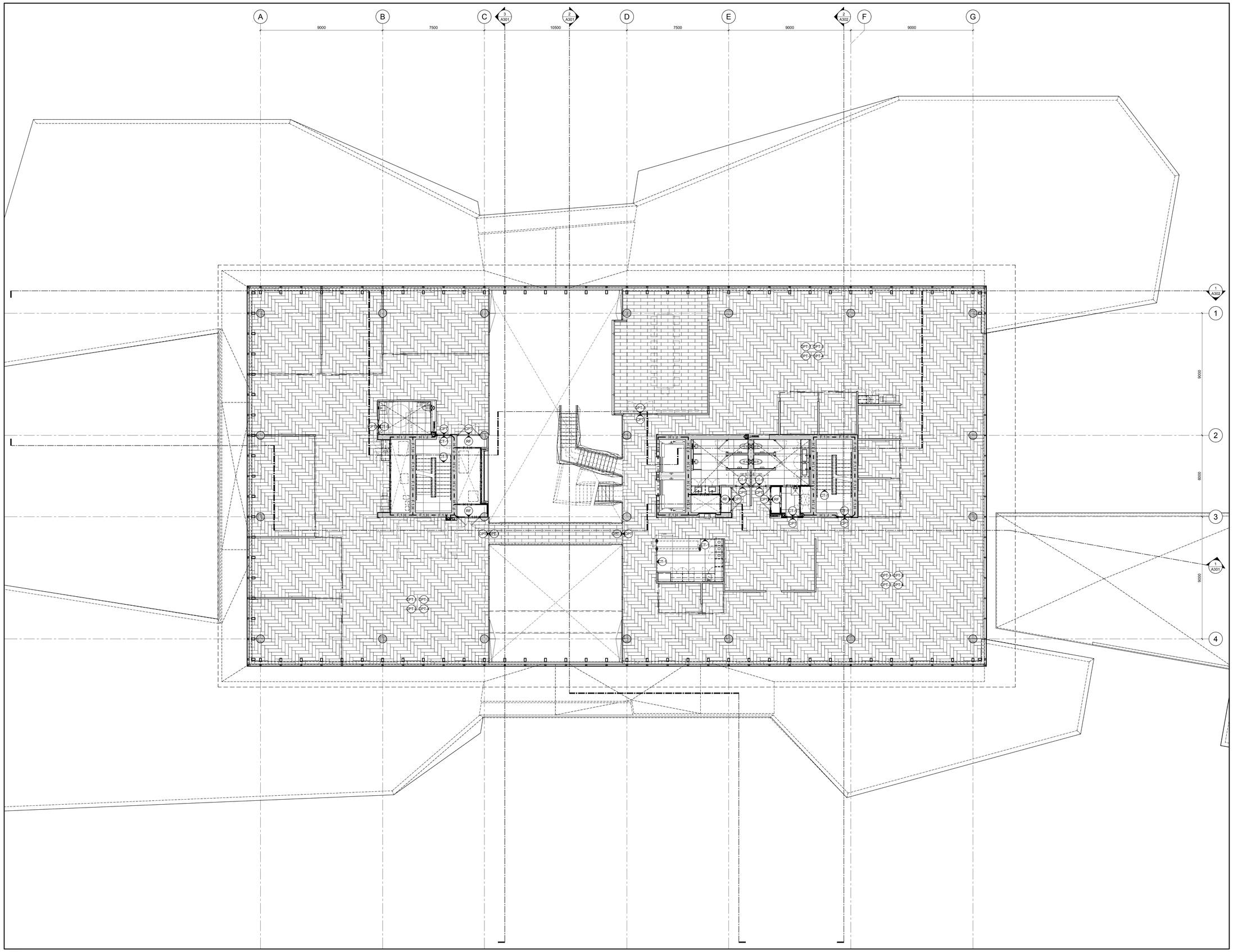
DRAWING No: A131

PLOT DATE 2/2/2017 LAYOUT: A131 GROUND FLOOR FINISH PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A131.dwg

PLOT DATE 2/2/2017 LAYOUT: A132 SECOND FLOOR FINISH PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A132.dwg



1 A132 SECOND FLOOR FINISH PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

D THIS DRAWING IS THE EXCLUSIVE PROPERTY OF CHRISTOPHER SIMMONDS ARCHITECT INC. COPYRIGHT RESERVED.

REV.		
03	CONSTRUCTION UPDATE	02/02/2017
02	ISSUED FOR CONSTRUCTION	11/11/2016
01	REVISED BUILDING PERMIT	09/23/2016
REV.	ISSUED FOR	MM/DD/YYY

ARCHITECT'S SEAL:
ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4556

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

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PROJECT:
TOMLINSON
NEW BUILDING

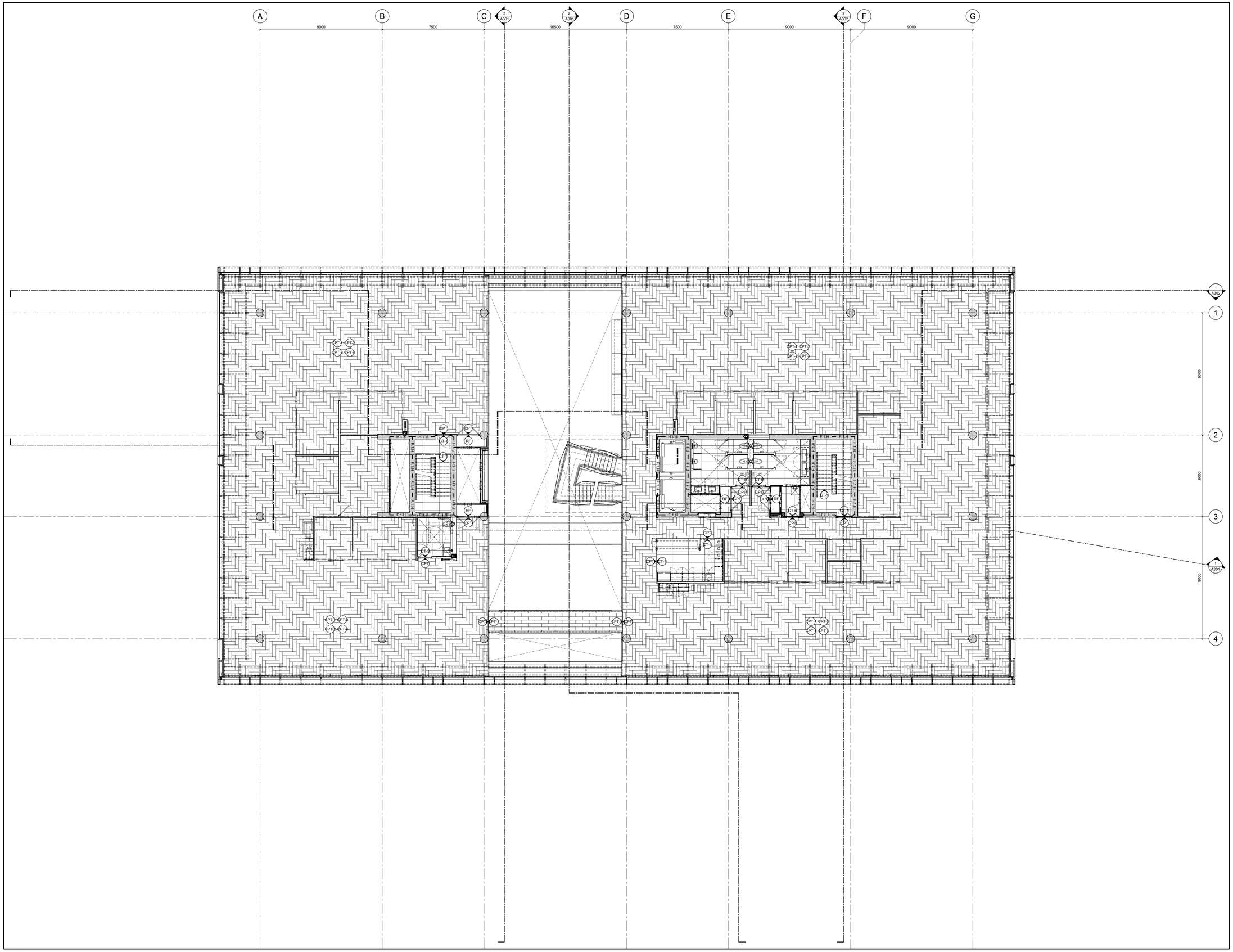
DRAWING TITLE:
SECOND FLOOR FINISH PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A132

PLOT DATE 2/2/2017 LAYOUT: A133 THIRD FLOOR FINISH PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A133.dwg



1 A133 THIRD FLOOR FINISH PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
03	CONSTRUCTION UPDATE	02/02/2017
02	ISSUED FOR CONSTRUCTION	11/11/2016
01	REVISED BUILDING PERMIT	09/23/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4556

PROJECT NORTH:

TOMLINSON
POUNDED ON STRENGTH GUIDED BY VISION

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csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

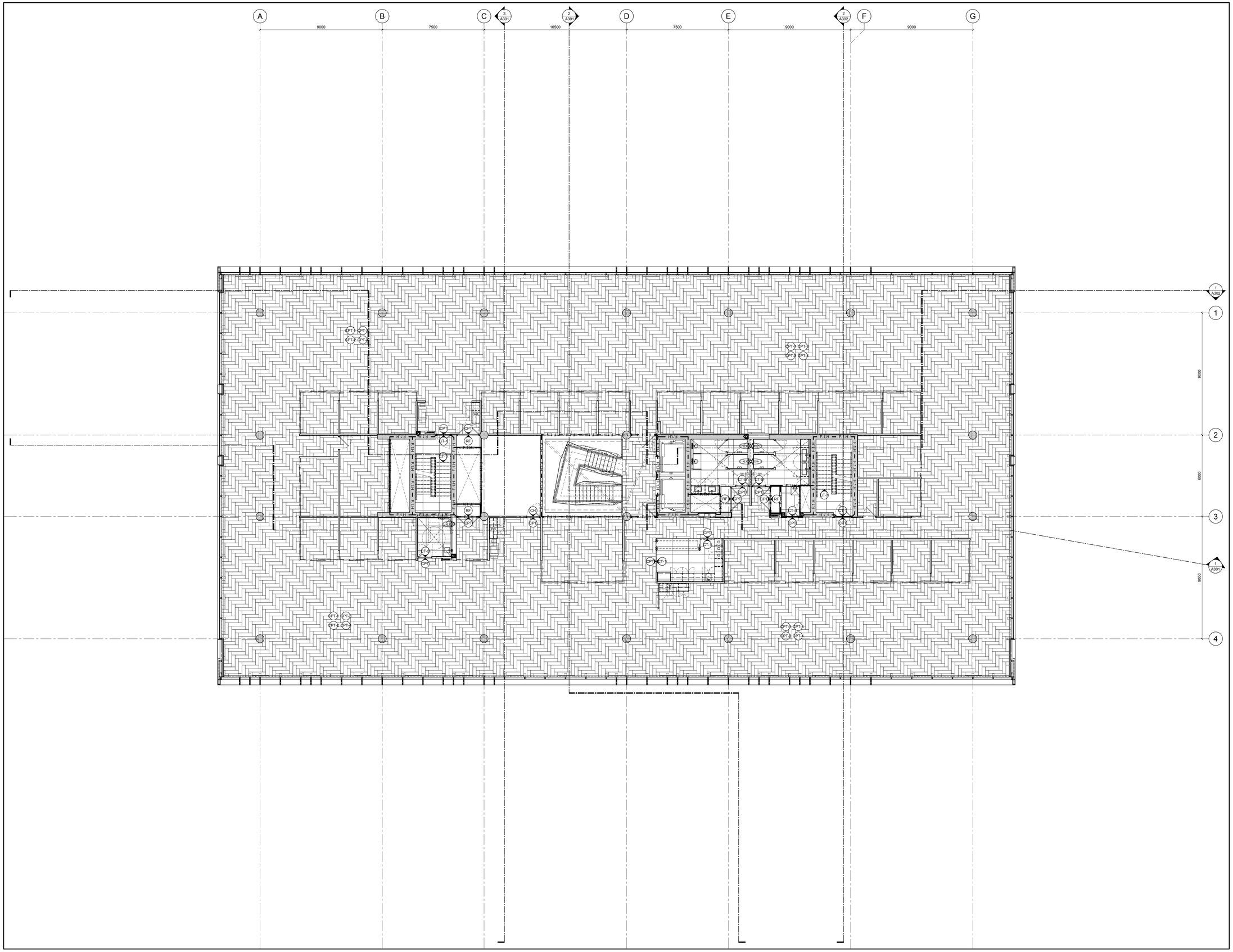
DRAWING TITLE:
THIRD FLOOR FINISH PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A133

PLOT DATE 2/2/2017 LAYOUT: A134 FOURTH FLOOR FINISH PLAN

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A134.dwg



1 A134 FOURTH FLOOR FINISH PLAN
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

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C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
03	CONSTRUCTION UPDATE	02/02/2017
02	ISSUED FOR CONSTRUCTION	11/11/2016
01	REVISED BUILDING PERMIT	09/23/2016

ARCHITECT'S SEAL:
ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4556

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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613.567.7888 PHONE / 613.567.7328 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

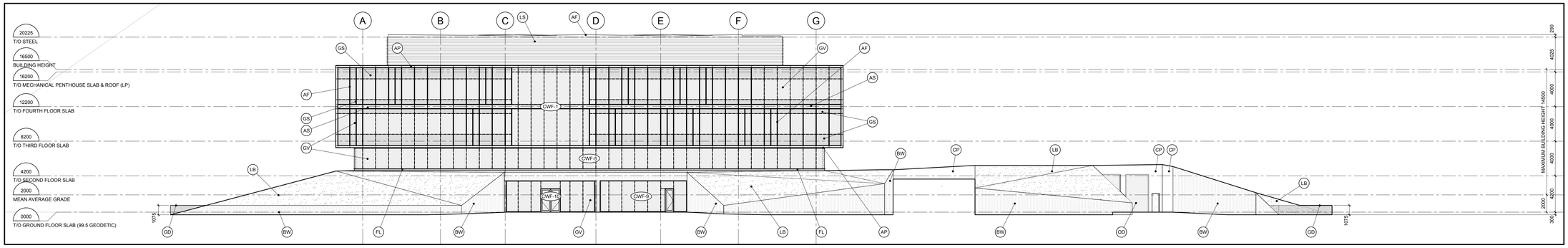
DRAWING TITLE:
FOURTH FLOOR FINISH PLAN

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A134

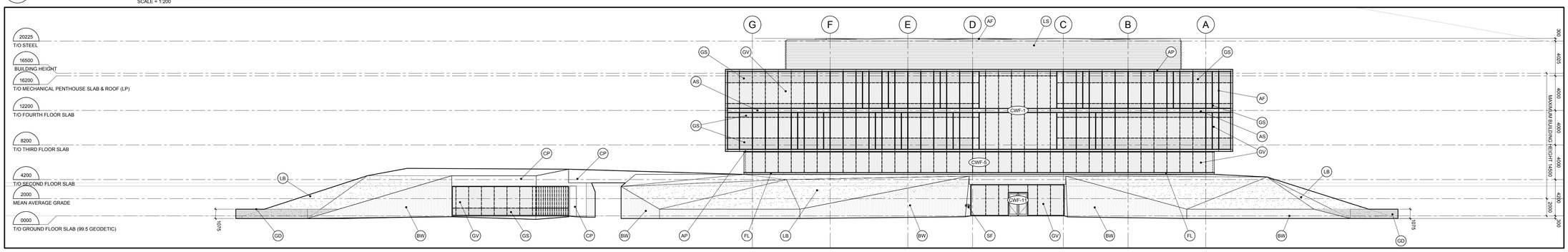
PLOT DATE 2/2/2017 LAYOUT: A201 BUILDING ELEVATIONS

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A201.dwg



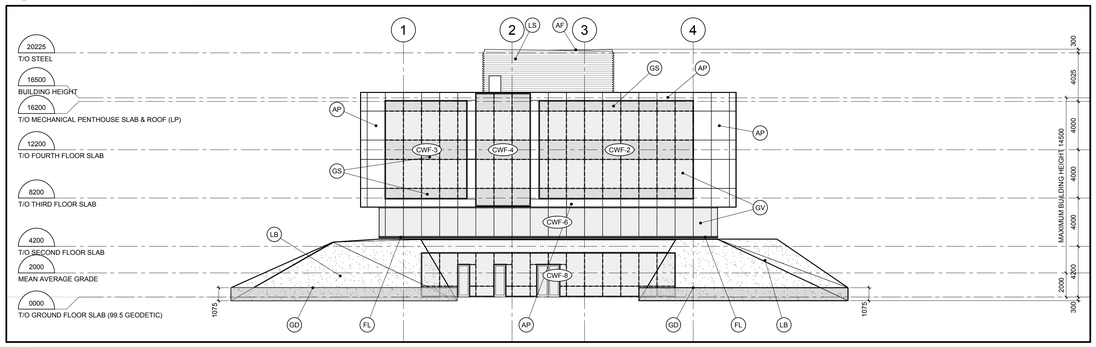
1 A201 WEST ELEVATION 1:200

SCALE = 1:200



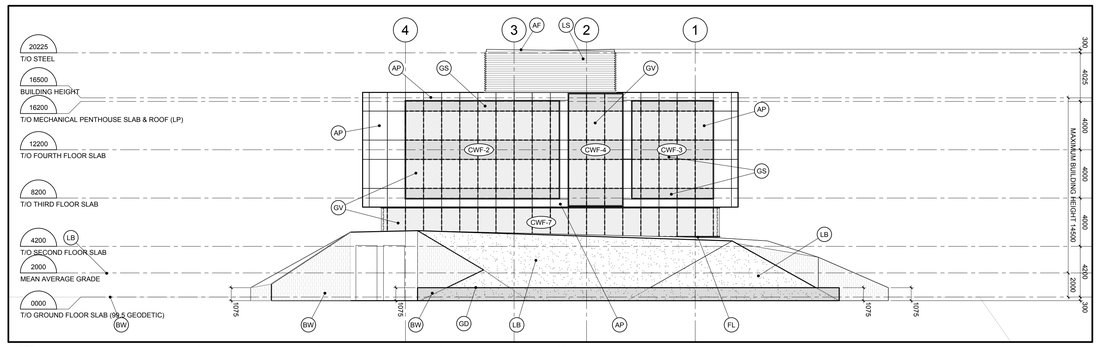
2 A201 EAST ELEVATION 1:200

SCALE = 1:200



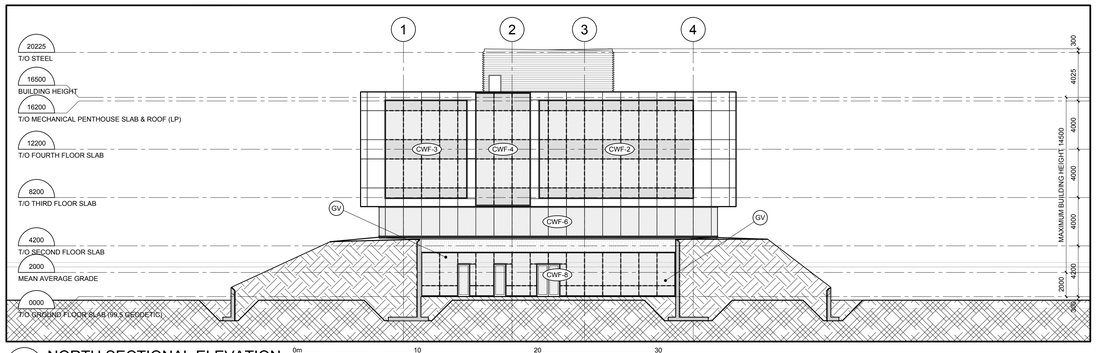
3 A201 NORTH ELEVATION 1:200

SCALE = 1:200



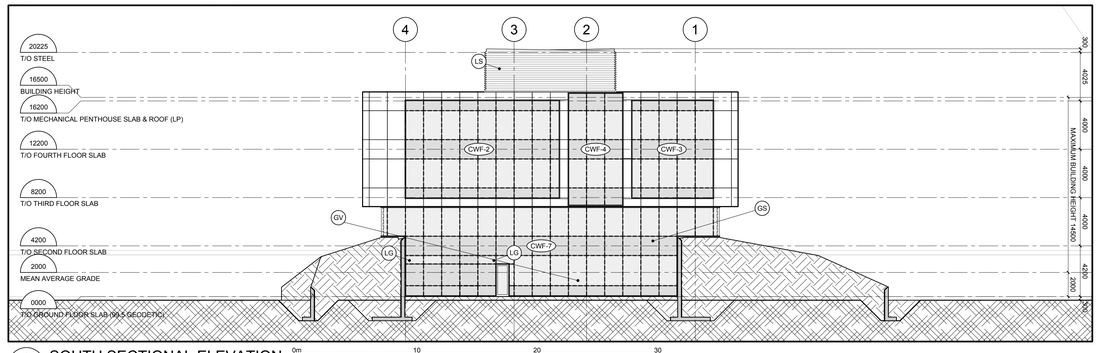
4 A201 SOUTH ELEVATION 1:200

SCALE = 1:200



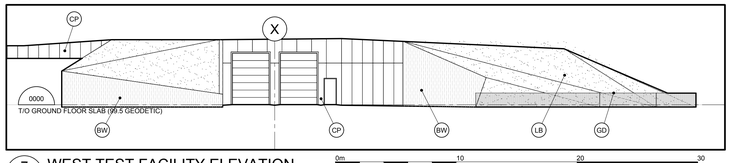
5 A201 NORTH SECTIONAL ELEVATION 1:200

SCALE = 1:200



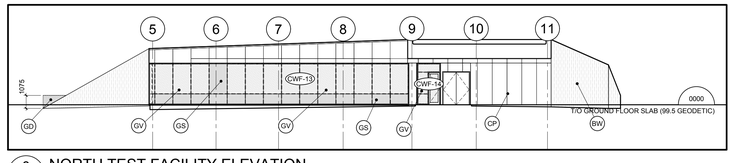
6 A201 SOUTH SECTIONAL ELEVATION 1:200

SCALE = 1:200

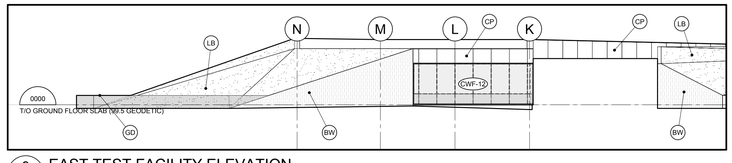


7 A201 WEST TEST FACILITY ELEVATION 1:200

SCALE = 1:200



8 A201 NORTH TEST FACILITY ELEVATION 1:200



9 A201 EAST TEST FACILITY ELEVATION 1:200

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
07	CONSTRUCTION UPDATE	02/02/2017
06	ISSUED FOR CONSTRUCTION	11/11/2016
05	REVISED BUILDING PERMIT	09/23/2016
04	BUILDING PERMIT	08/05/2016
03	FOUNDATION PERMIT	05/31/2016
02	REVISED SITE PLAN	04/10/2016
01	SITE PLAN CONTROL	12/18/2015

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4650

PROJECT NORTH:

TOMLINSON FOUNDED ON STRENGTH GUIDED BY VISION

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csarchitect.com

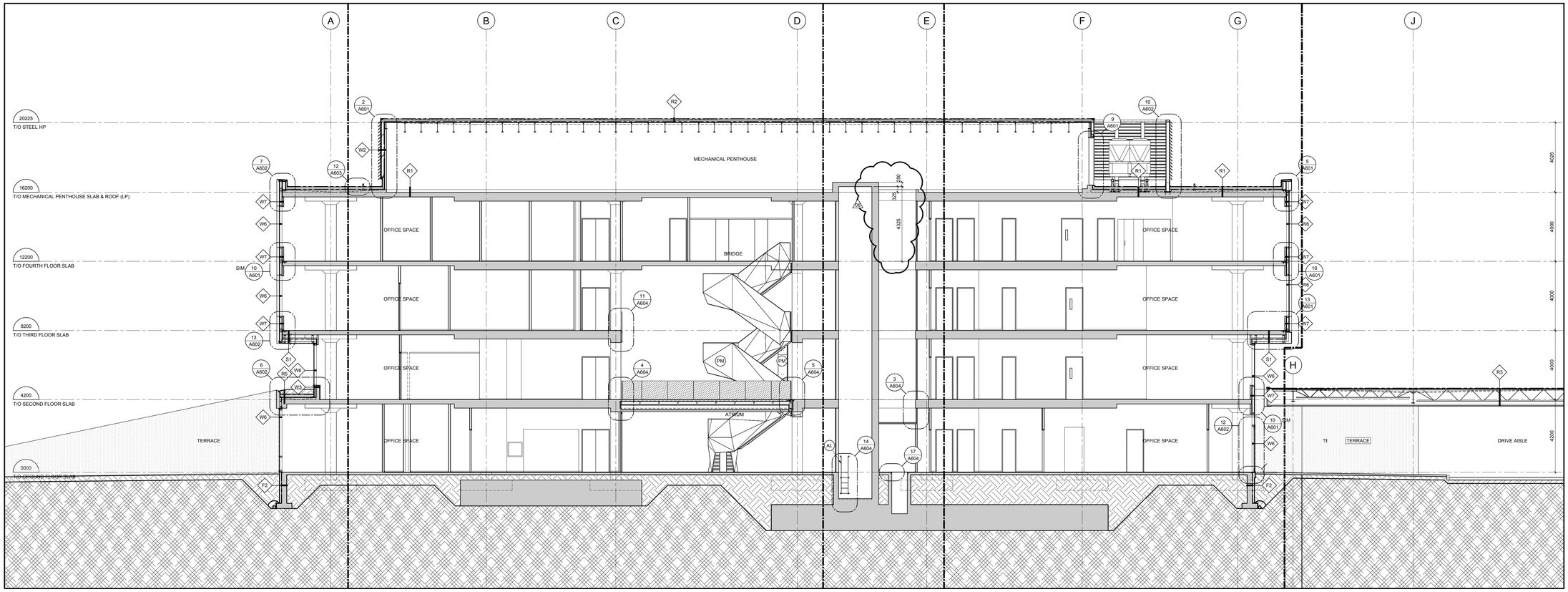
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
BUILDING ELEVATIONS

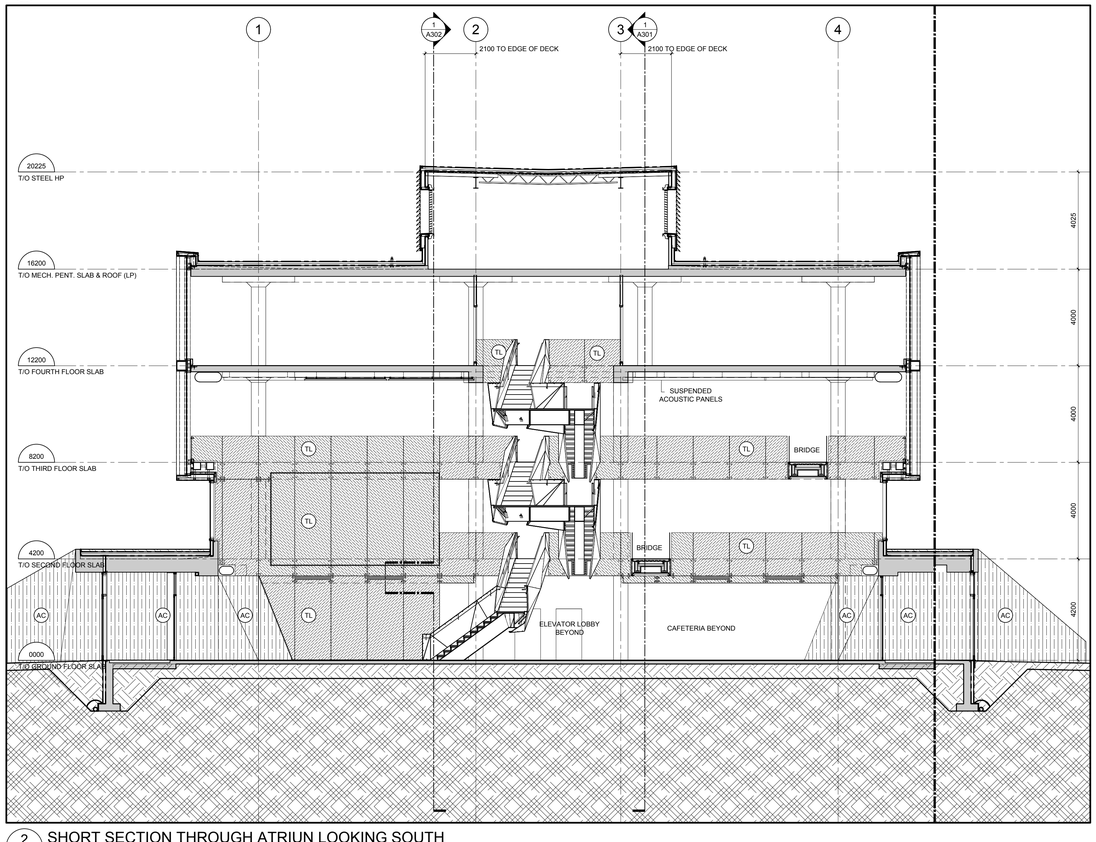
DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A201

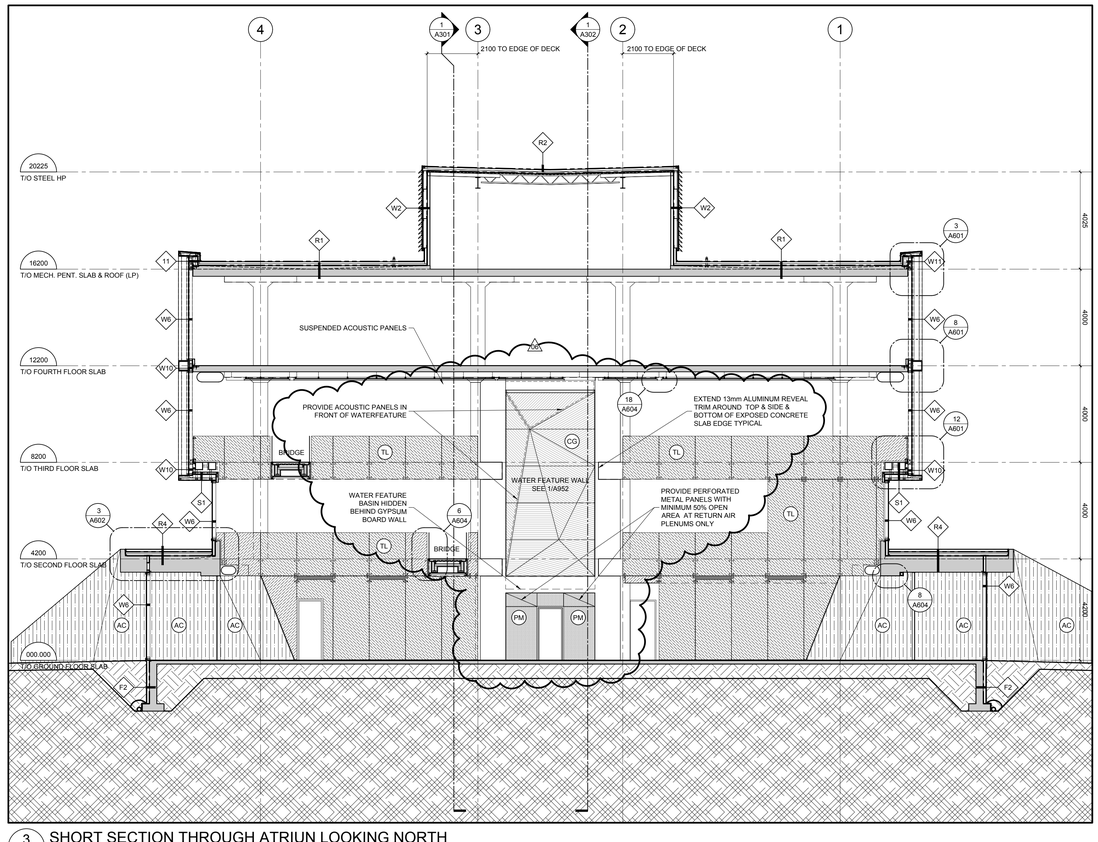
PLOT DATE 2/2/2017 LAYOUT: A301 BUILDING SECTIONS



1 / A301 LONG SECTION THROUGH ATRIUM
SCALE =1:100



2 / A301 SHORT SECTION THROUGH ATRIUN LOOKING SOUTH
SCALE =1:100



3 / A301 SHORT SECTION THROUGH ATRIUN LOOKING NORTH
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
06	CONSTRUCTION UPDATE	02/02/2017
05	ISSUED FOR CONSTRUCTION	11/11/2016
04	REVISED BUILDING PERMIT	09/23/2016
03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016
00	00	00/00/000

ARCHITECT'S SEAL:
ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS — LICENCE 4650

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 40 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
BUILDING SECTIONS

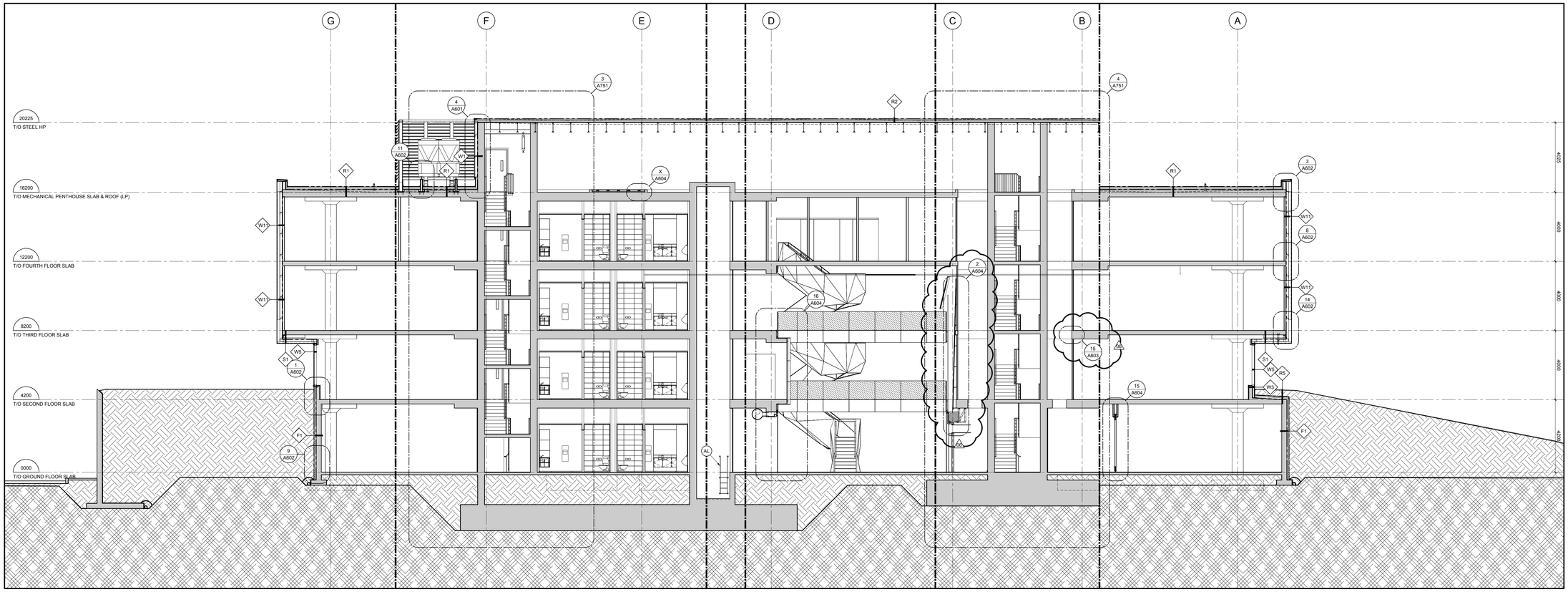
DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No:
A301

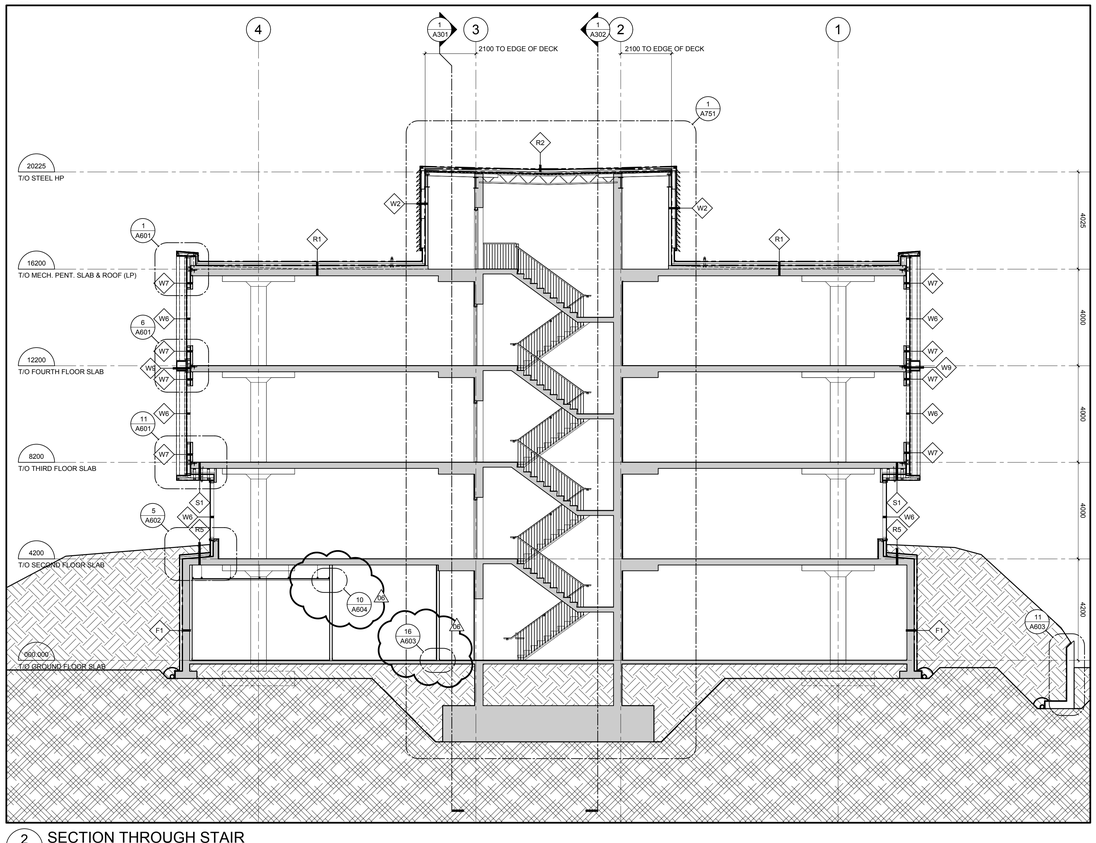
S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A301.dwg

PLOT DATE 2/2/2017 LAYOUT: A302 BUILDING SECTIONS

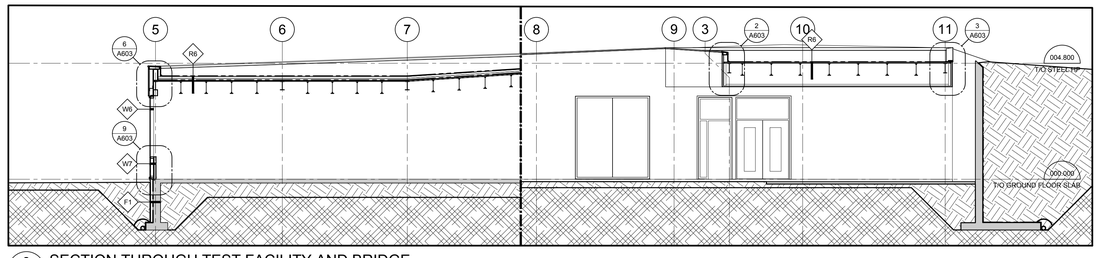
S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A302.dwg



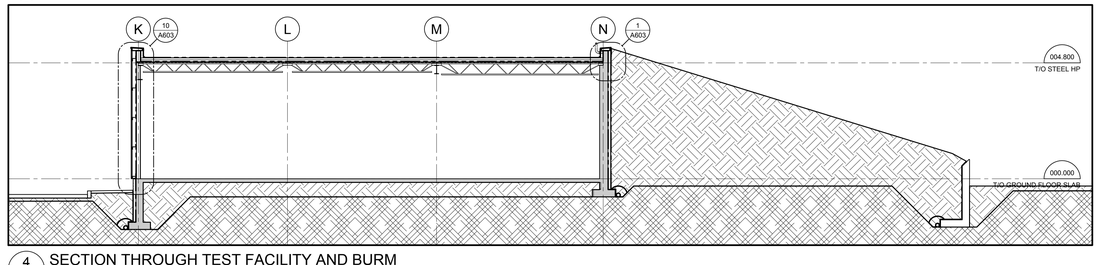
1 A302 LONG SECTION THROUGH ATRIUM AND CORE
SCALE =1:100



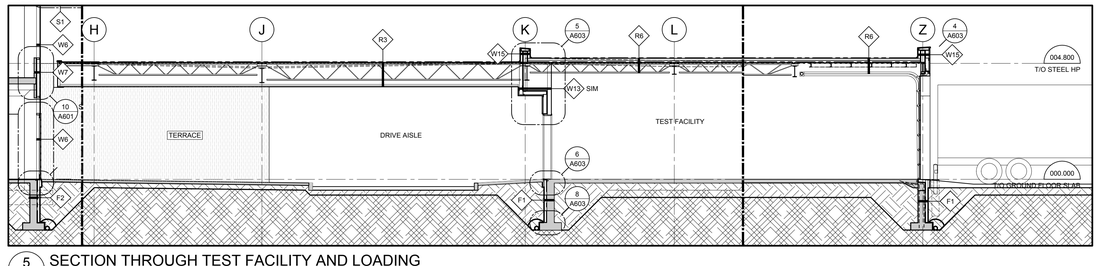
2 A302 SECTION THROUGH STAIR
SCALE =1:100



3 A302 SECTION THROUGH TEST FACILITY AND BRIDGE
SCALE =1:100



4 A302 SECTION THROUGH TEST FACILITY AND BURM
SCALE =1:100



5 A302 SECTION THROUGH TEST FACILITY AND LOADING
SCALE =1:100

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

D THIS DRAWING IS THE EXCLUSIVE PROPERTY OF CHRISTOPHER SIMMONDS ARCHITECT INC. COPYRIGHT RESERVED.

REV.	ISSUED FOR	MM/DD/YYY
06	CONSTRUCTION UPDATE	02/02/2017
05	ISSUED FOR CONSTRUCTION	11/11/2016
04	REVISED BUILDING PERMIT	09/23/2016
03	BUILDING PERMIT	08/05/2016
02	CONSTRUCTION (FOUNDATIONS)	07/14/2016
01	FOUNDATION PERMIT	05/31/2016
00	00	00/00/000

ARCHITECT'S SEAL:
ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4550

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

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PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
BUILDING SECTIONS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No:
A302

PLOT DATE 2/2/2017 LAYOUT: A501 PLAN DETAILS

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A501.dwg

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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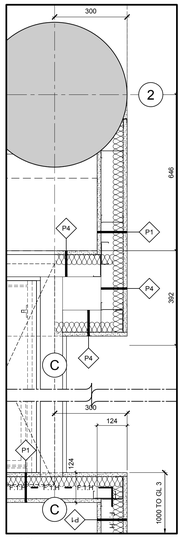

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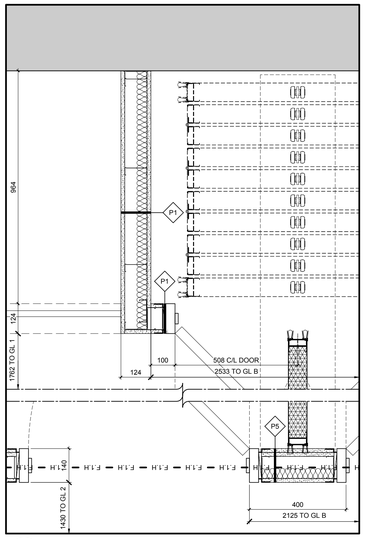

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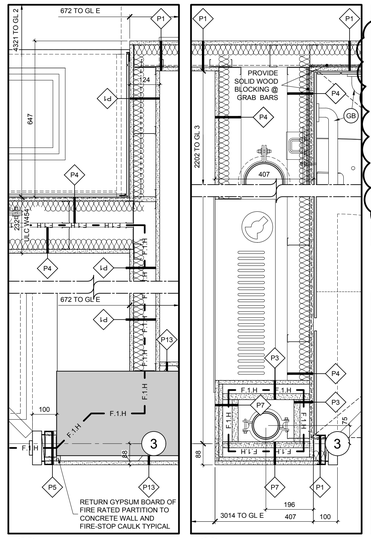

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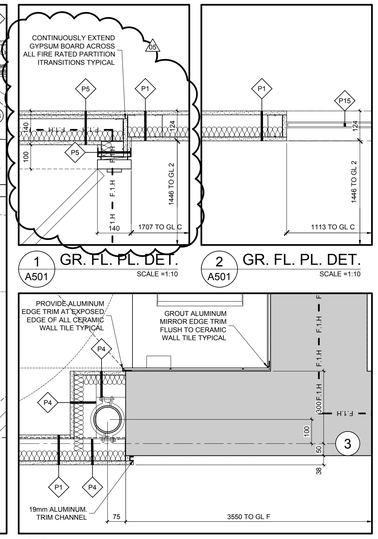

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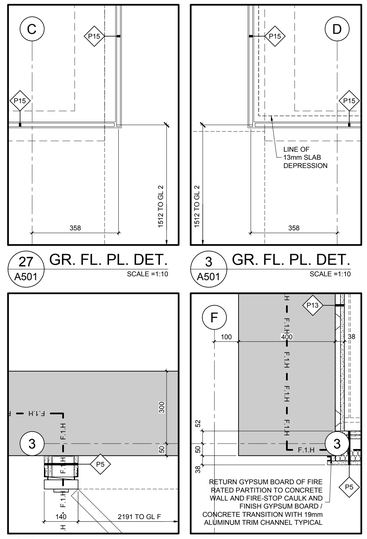

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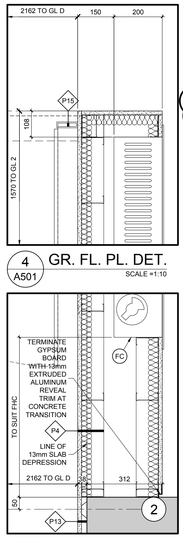

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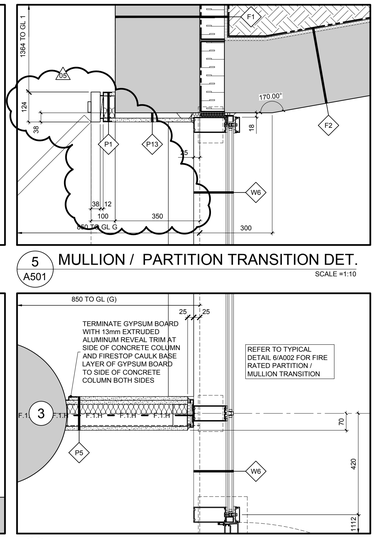

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10 A501 GROUND FLOOR PLAN DETAIL SCALE =1:10

11 A501 GR. FL. PL. DET. SCALE =1:10

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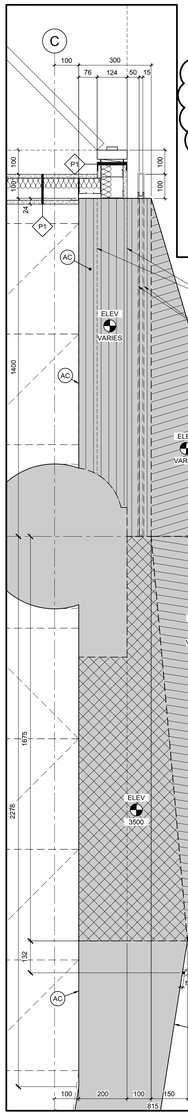

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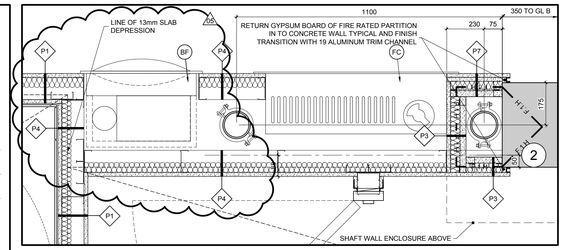

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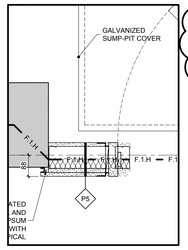

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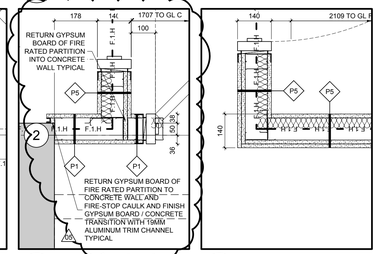

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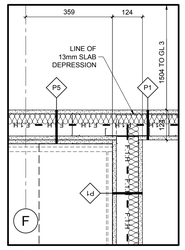

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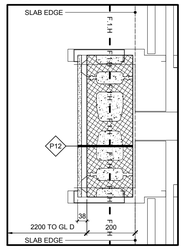

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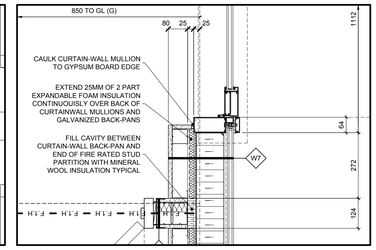

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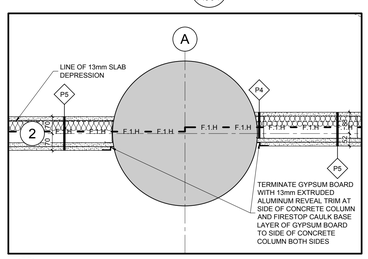

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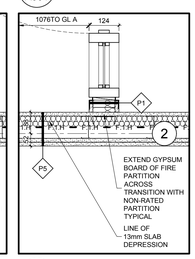

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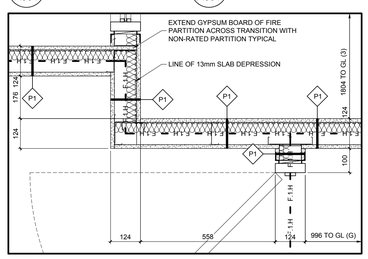

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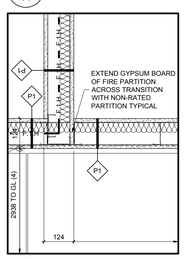

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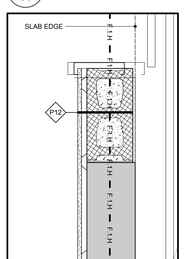

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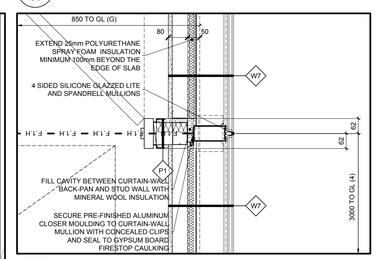

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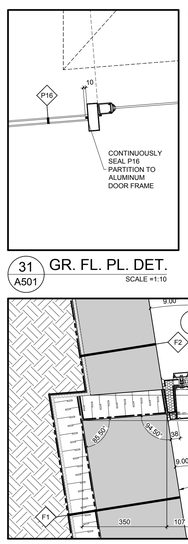

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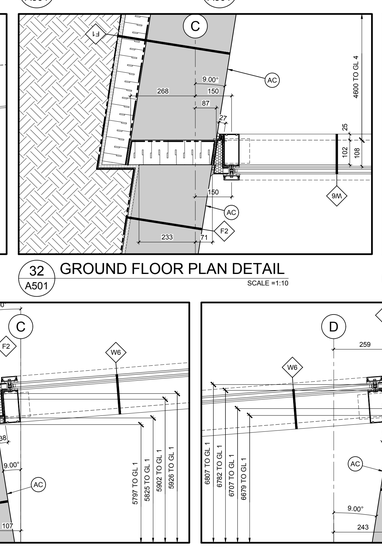

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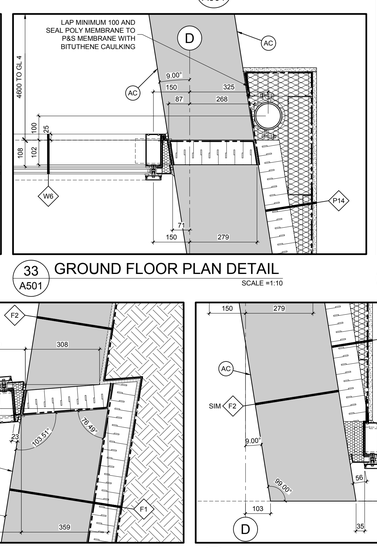

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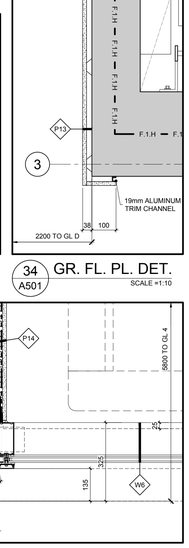

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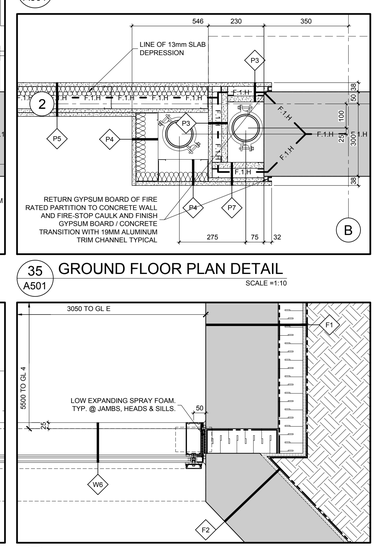

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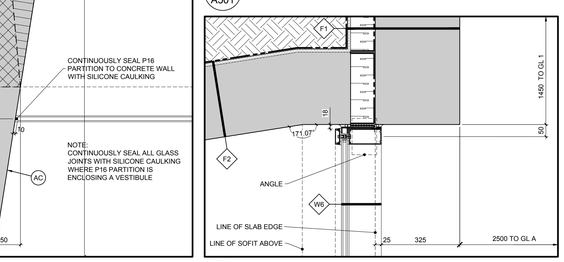

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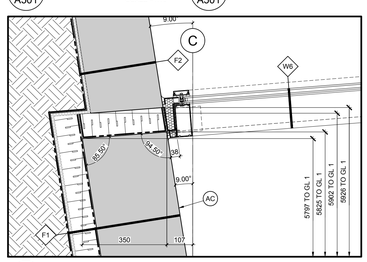

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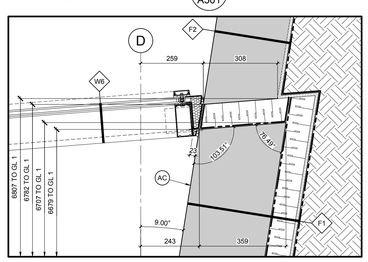

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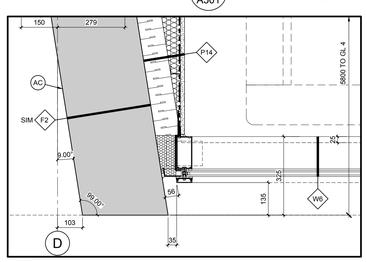

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05	CONSTRUCTION UPDATE	02/02/2017
04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	CONSTRUCTION (FOUNDATIONS)	07/14/2016
REV.	ISSUED FOR	MM/DD/YYY

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4650

PROJECT NORTH: N

TOMLINSON tomlinsongroup.com FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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PROJECT: TOMLINSON NEW BUILDING

DRAWING TITLE: PLAN DETAILS

DATE: 10/8/2015 DRAWING No: A501

SCALE: AS INDICATED

DRAWN BY: JK

JOB No: 574-15

PLOT DATE 2/2/2017 LAYOUT: A601 SECTION DETAILS

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A502.dwg

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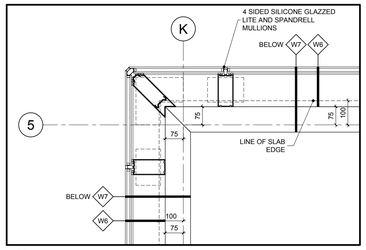

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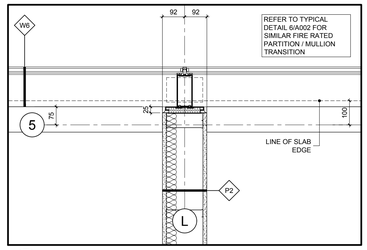

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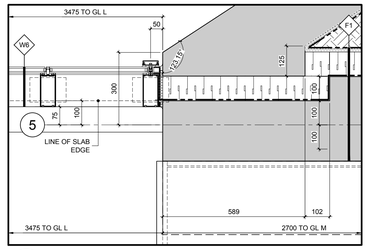

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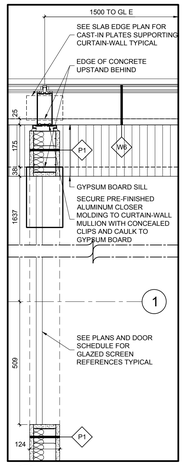

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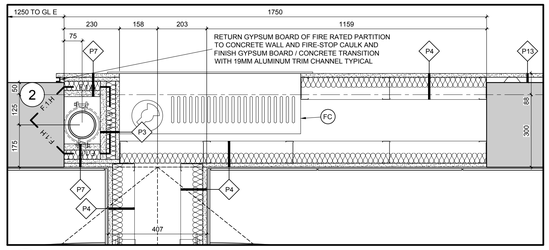

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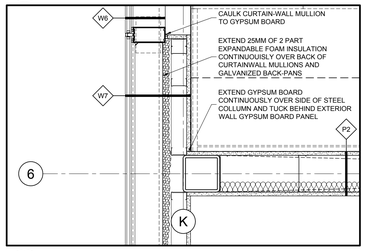

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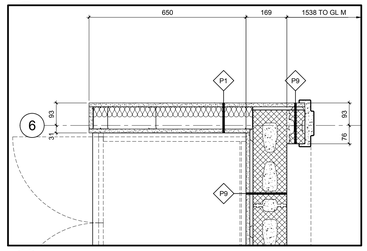

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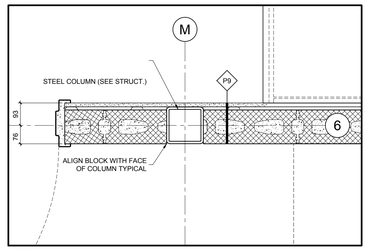

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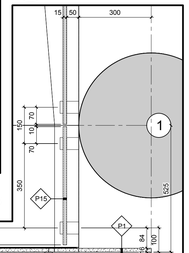

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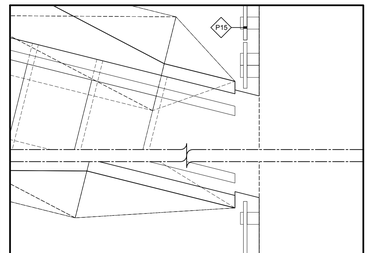

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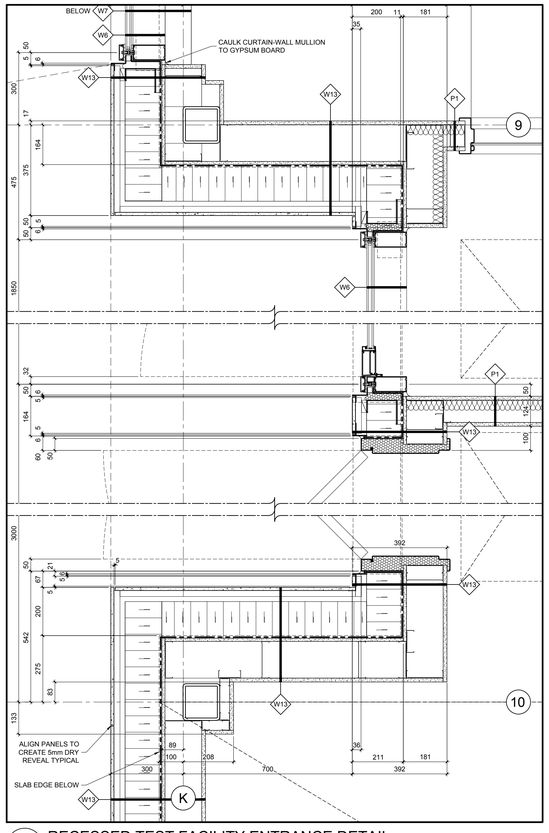

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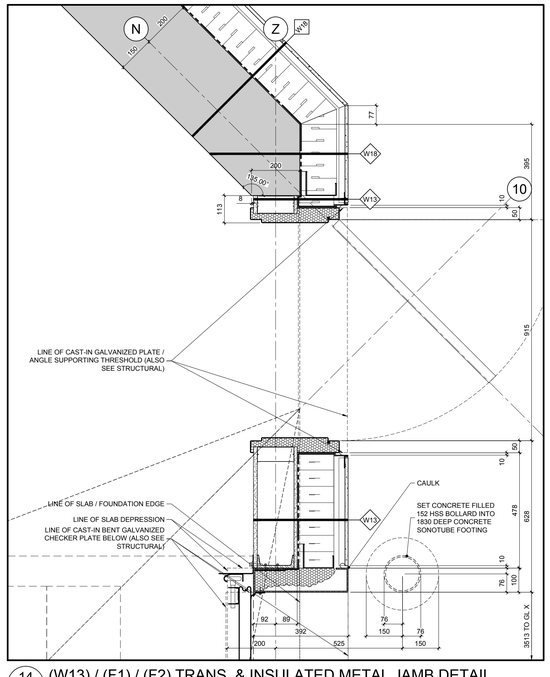

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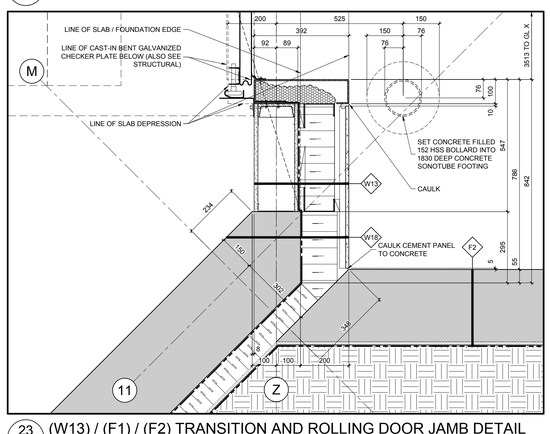

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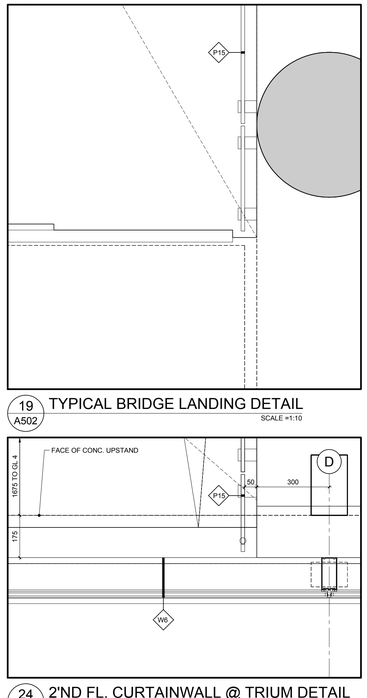
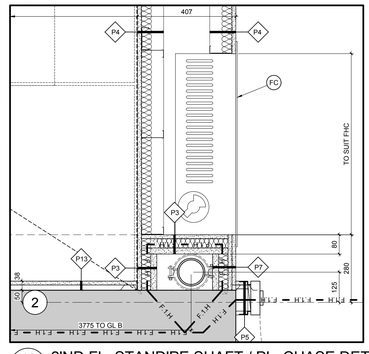
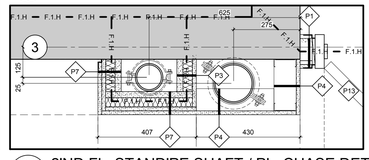


19 A502 TYPICAL BRIDGE LANDING DETAIL SCALE =1:10



16 A502 2'ND FL. STAND'PE SHAFT / PL. CHASE DET. SCALE =1:10



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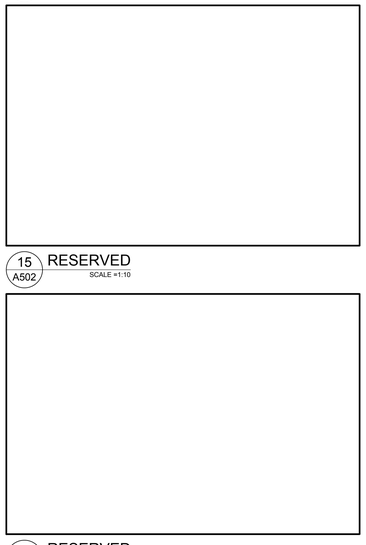

21 A502 (W18)/(F1)/(F2) TRANSITION DETAIL SCALE =1:10

22 A502 (W13)/(W14)/(P11) TRANSITION & (P11) DOOR JAMB DETAIL SCALE =1:10

24 A502 2'ND FL. CURTAINWALL @ TRIUM DETAIL SCALE =1:10

25 A502 2'ND FL. CURTAINWALL CORNER DETAIL SCALE =1:10

GENERAL NOTES

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REV.	ISSUED FOR	MM/DD/YYY
05	CONSTRUCTION UPDATE	02/02/2017
04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	CONSTRUCTION (FOUNDATIONS)	07/14/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS — LICENCE 4650

PROJECT NORTH: N

TOMLINSON continuing to build FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 6 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
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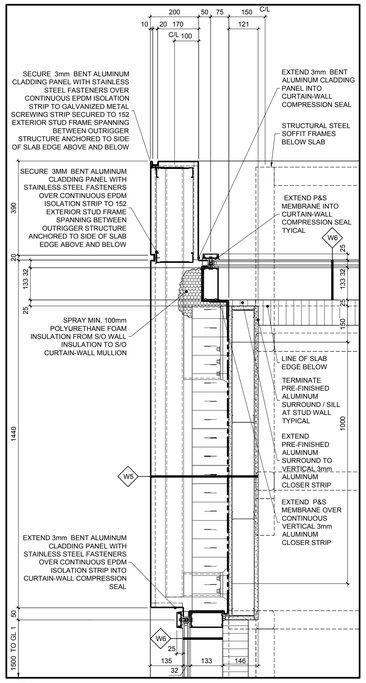
PROJECT:
TOMLINSON
NEW BUILDING

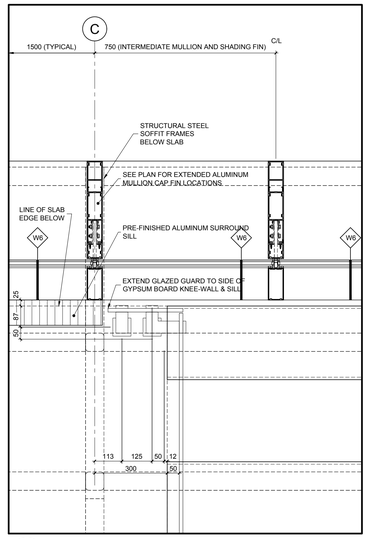
DRAWING TITLE:
PLAN DETAILS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

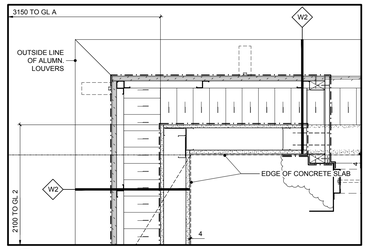
DRAWING No: A502



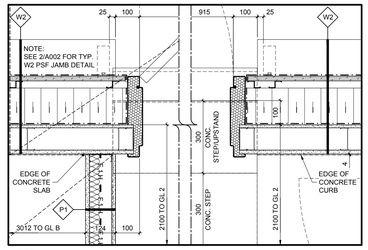
10 A503 TYP. FL. CURTAINWALL CORNER DETAIL SCALE =1:10



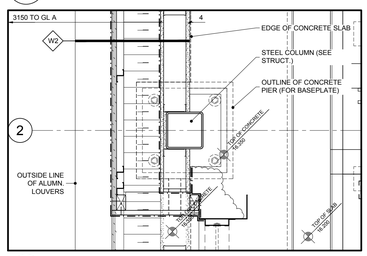
4 A503 TYP. FL. CURTAINWALL @ ATRIUM DETAIL SCALE =1:10



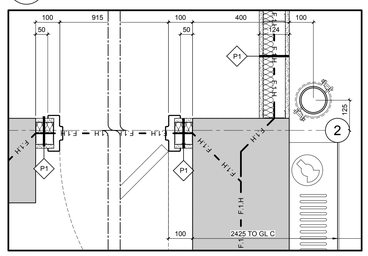
1 A503 (W2) CORNER DETAIL SCALE =1:10



2 A503 (W2) DOOR JAMB DETAIL SCALE =1:10



5 A503 (W2) COLUMN DETAIL SCALE =1:10



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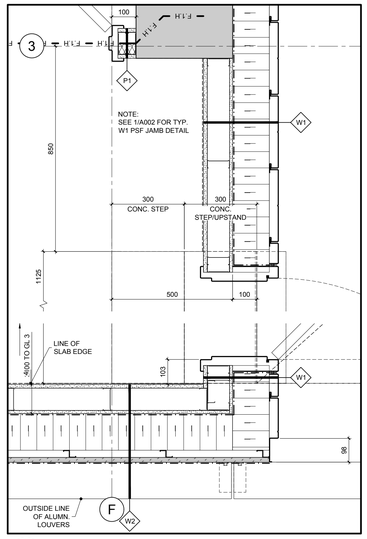

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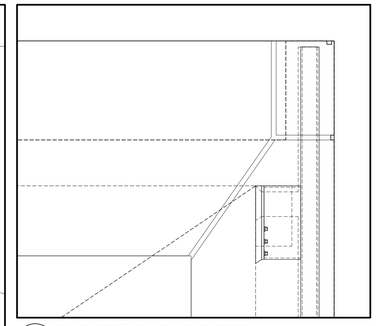
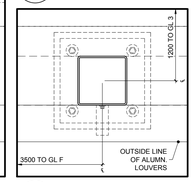
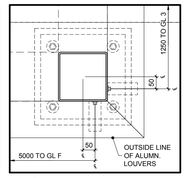


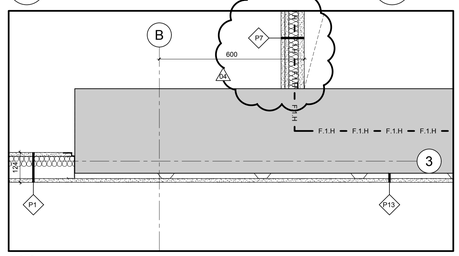
3 A503 PARAPET FLASHING DETAIL SCALE =1:10



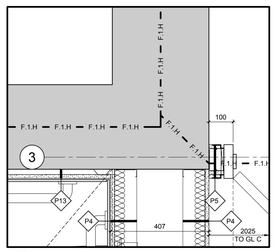
8 A503 SCR'N POST DET. SCALE =1:10



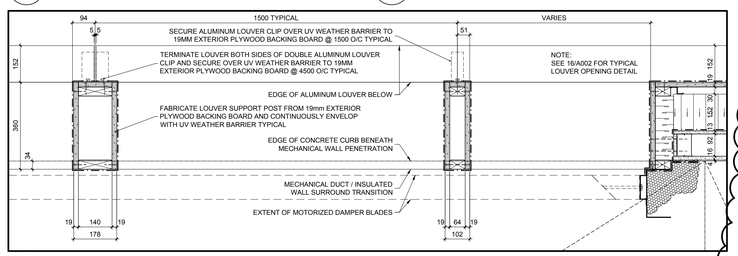
9 A503 SCR'N COR. DET. SCALE =1:10



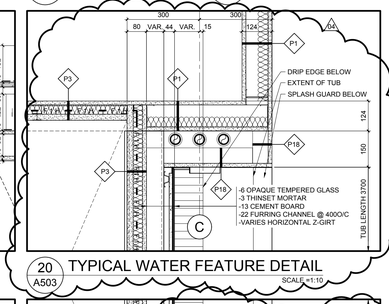
11 A503 SMALL POD SHEAR WALL / HVAC SHAFT DETAIL SCALE =1:10



12 A503 S.P. CHASE DETAIL SCALE =1:10



13 A503 TYPICAL MECHANICAL PENTHOUSE LOUVER DETAIL SCALE =1:10



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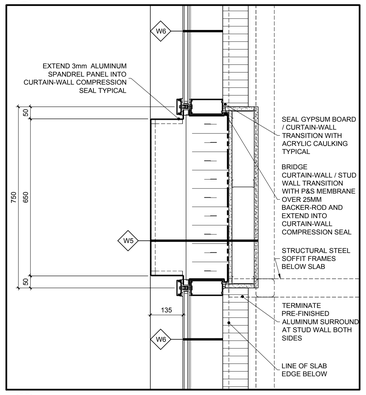
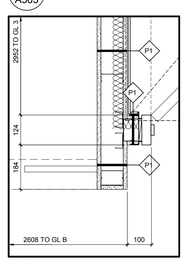
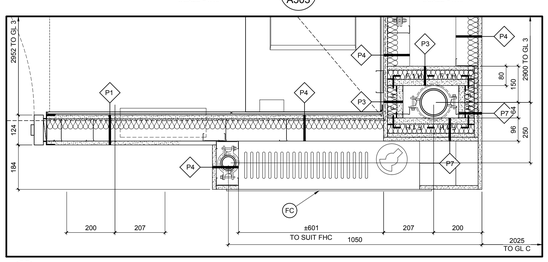


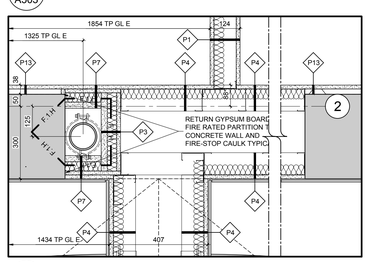
16 A503 TYP. FL. CURTAINWALL PIER DETAIL SCALE =1:10



17 A503 DOOR JAMB DET. SCALE =1:10



18 A503 TYPICAL S. P. DOOR JAMB / FHC / STANDPITE SHAFT DETAIL SCALE =1:10



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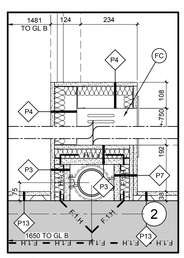

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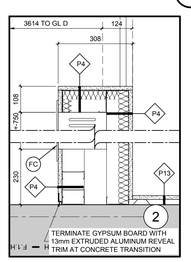

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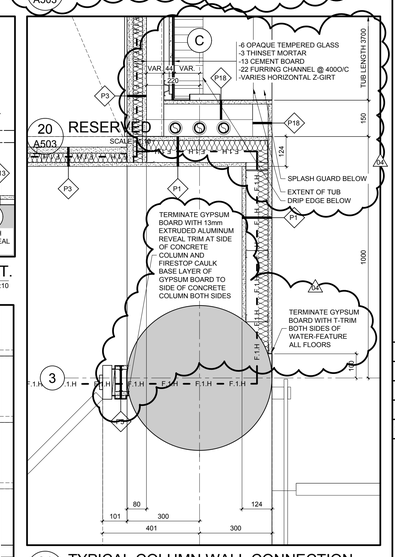

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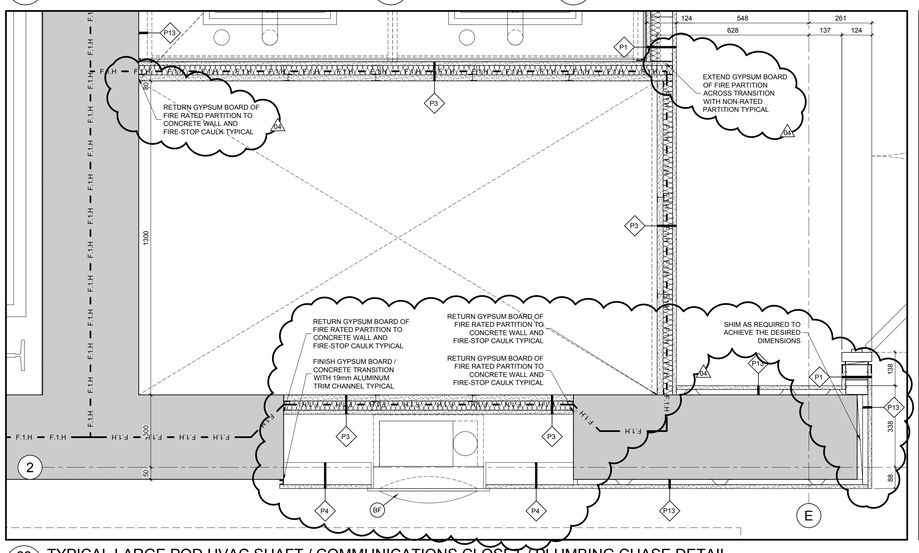
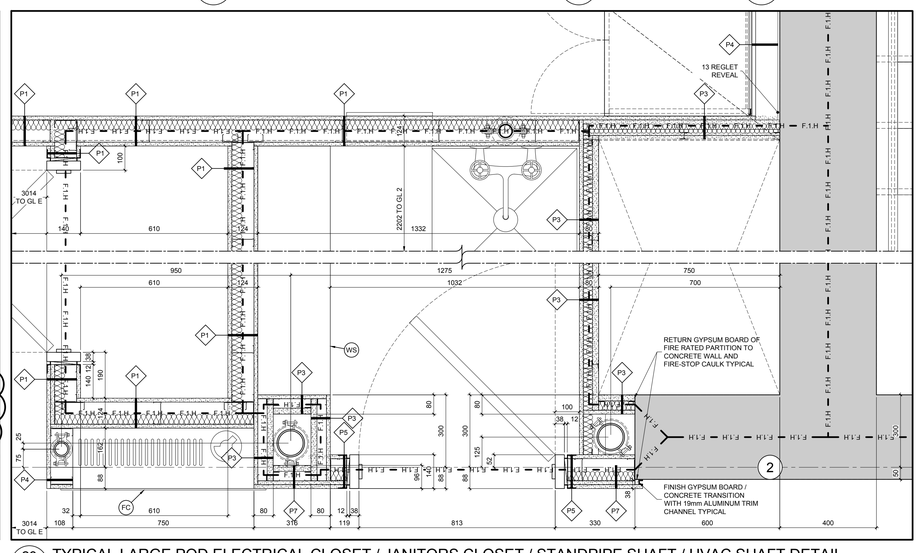
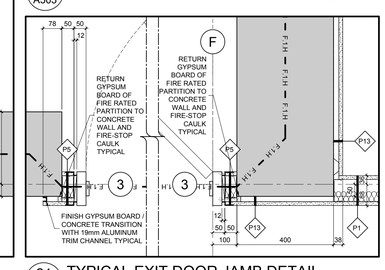
21 A503 TYPICAL COLUMN WALL CONNECTION SCALE =1:10



22 A503 TYPICAL LARGE POD HVAC SHAFT / COMMUNICATIONS CLOSET / PLUMBING CHASE DETAIL SCALE =1:10



23 A503 TYPICAL LARGE POD ELECTRICAL CLOSET / JANITORS CLOSET / STANDPIPE SHAFT / HVAC SHAFT DETAIL SCALE =1:10



24 A503 TYPICAL EXIT DOOR JAMB DETAIL SCALE =1:10

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REV.	ISSUED FOR	MM/DD/YYY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4555

PROJECT NORTH:

TOMLINSON Continuum Group of Companies
FOUNDED ON STRENGTH GUIDED BY VISION

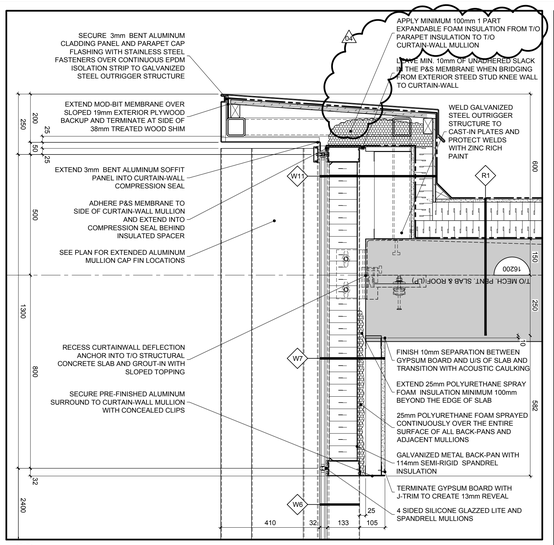
Christopher Simmonds Architect
THE ANNEX / 6 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7520 FAX
csarchitect.com

PROJECT: TOMLINSON NEW BUILDING

DRAWING TITLE: PLAN DETAILS

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A503

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A601.dwg
PLOT DATE 2/2/2017 LAYOUT: A602 SECTION DETAILS



1 A601 E/W PARAPET AND T/O C'WALL IN OPEN OFFICE DETAIL
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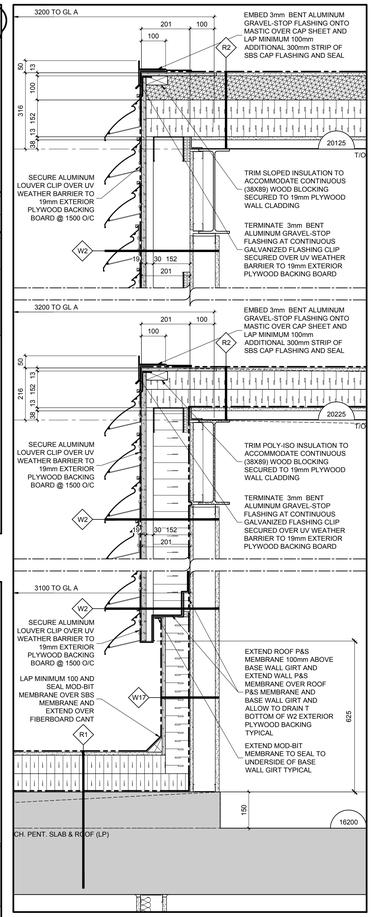

2 A601 LOUVERED MECH. PENT. WALL DETAIL
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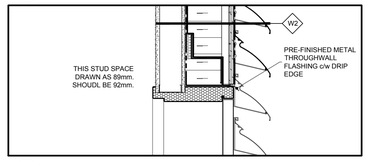

7 A601 ROOF TOP ACCESS DOOR HEAD DETAIL
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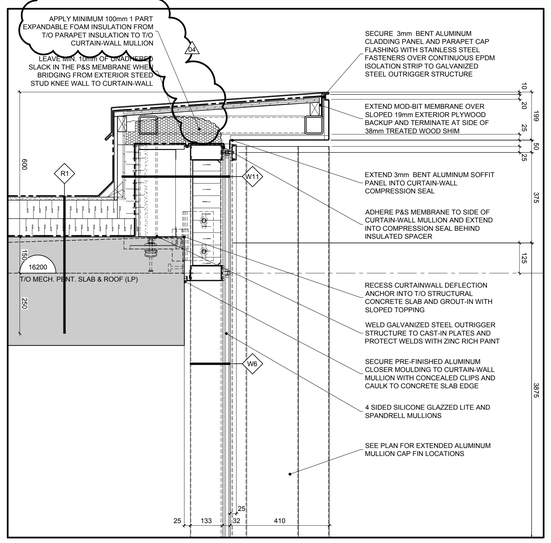

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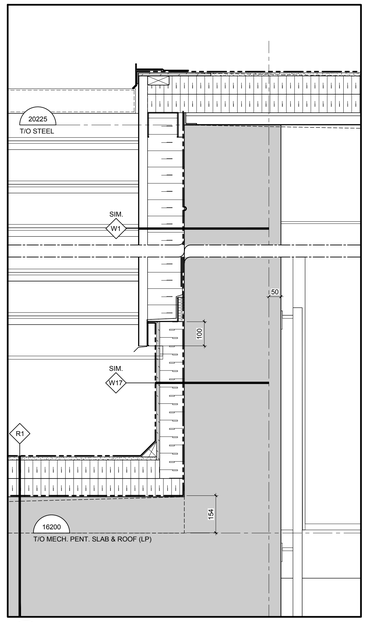

4 A601 METAL CLAD MECH. PENT. WALL DETAIL
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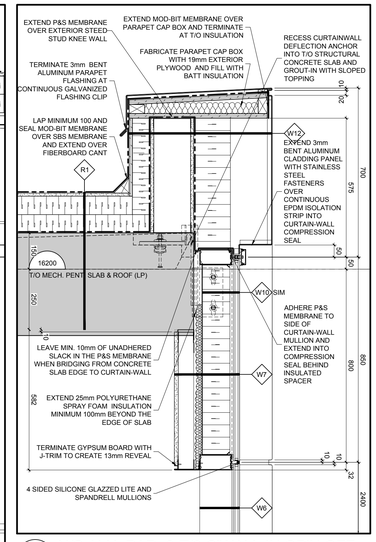

5 A601 N/S ALU. PAR. & T/0 C'WALL IN OP'N OFF.
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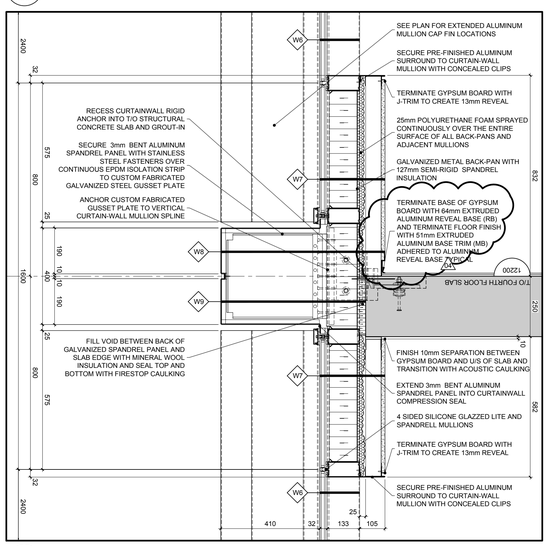

6 A601 E/W SLAB BYPASS IN OPEN OFFICE DETAIL
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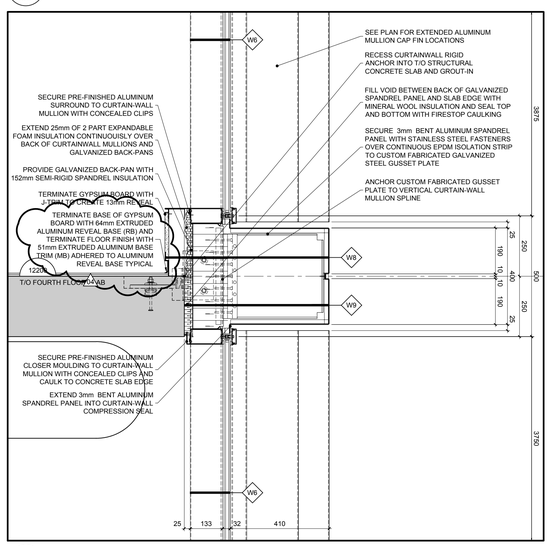
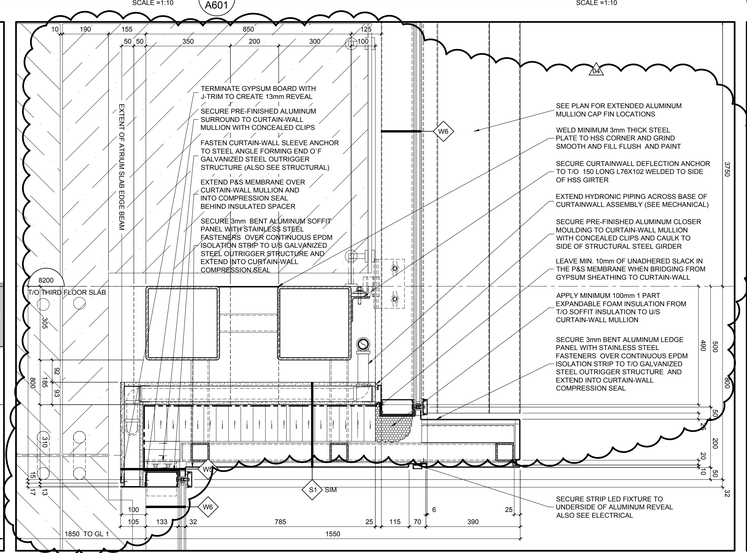


11 A601 E/W SOFFIT AND BASE OF CURTAINWALL IN OPEN OFFICE DETAIL
SCALE =1:10



12 A601 E/W SOFFIT AND BASE OF CURTAINWALL IN ATRIUM DETAIL
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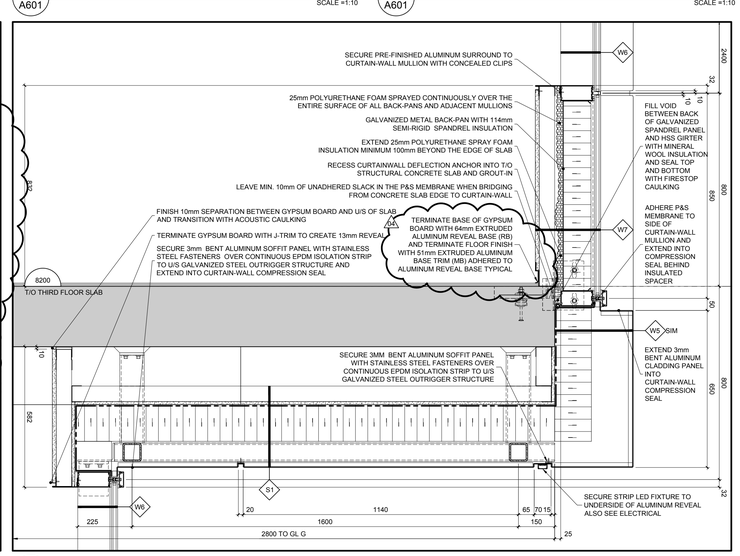

13 A601 N/S TYPICAL SOFFIT AND BASE OF CURTAINWALL IN OPEN OFFICE DETAIL
SCALE =1:10

GENERAL NOTES

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04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016
REV.	ISSUED FOR	MM/DD/YYY

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS CHRISTOPHER SIMMONDS LICENCE 4650

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 96 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
SECTION DETAILS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A601

PLOT DATE 2/2/2017 LAYOUT: A602 SECTION DETAILS

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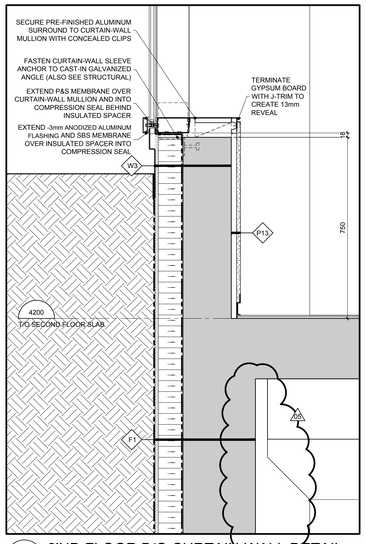
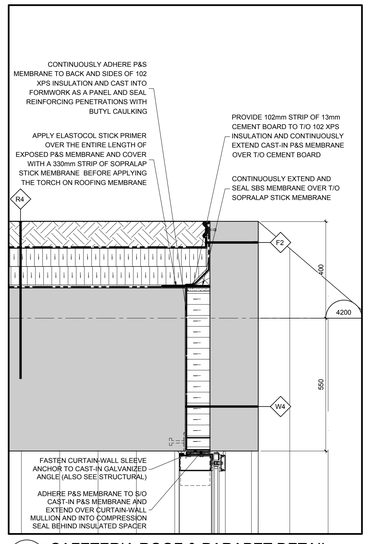
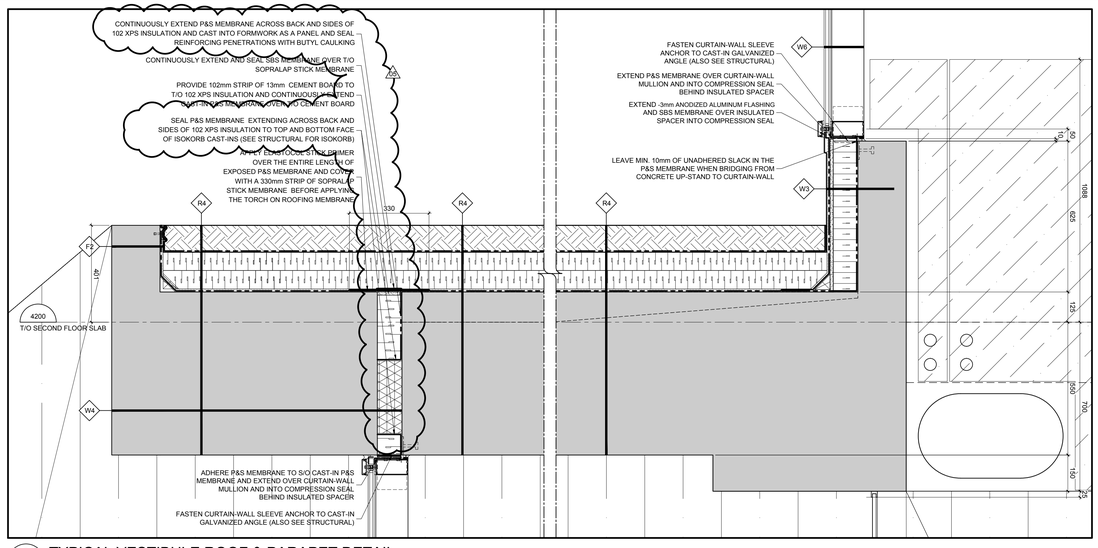


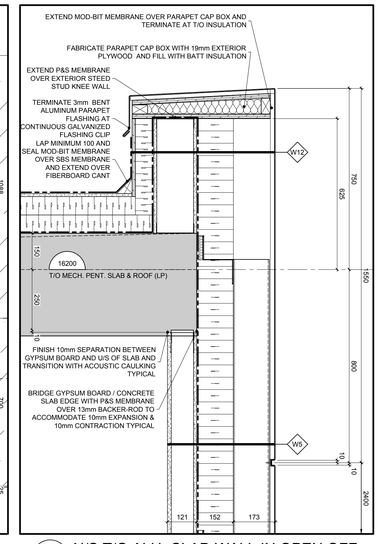
1 A602 2'ND FLOOR B/O CURTAIN WALL DET. SCALE =1:10



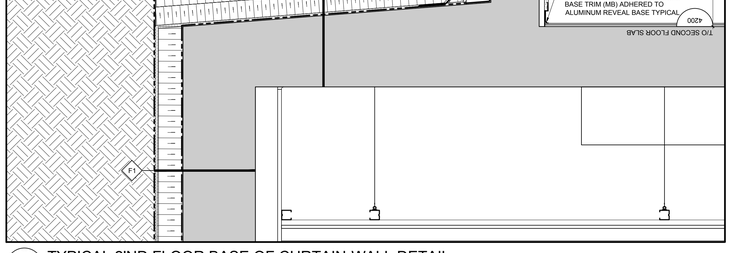
2 A602 CAFETERIA ROOF & PARAPET DETAIL SCALE =1:10



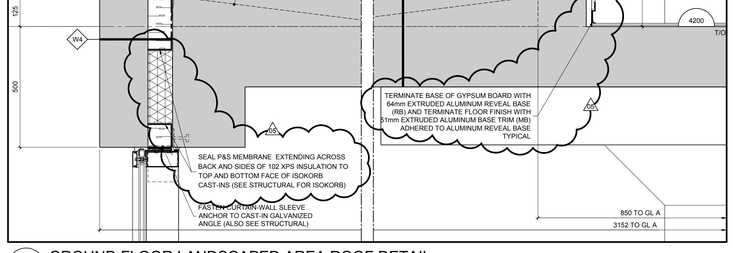
3 A602 TYPICAL VESTIBULE ROOF & PARAPET DETAIL SCALE =1:10



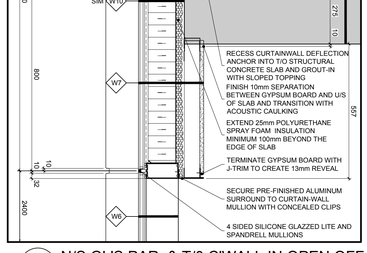
4 A602 N/S T/O ALU. CLAD WALL IN OPEN OFF. SCALE =1:10



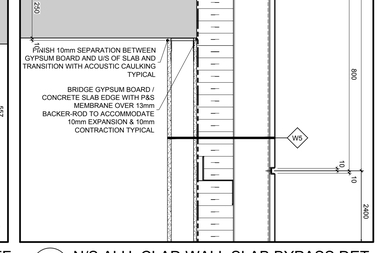
5 A602 TYPICAL 2'ND FLOOR BASE OF CURTAIN-WALL DETAIL SCALE =1:10



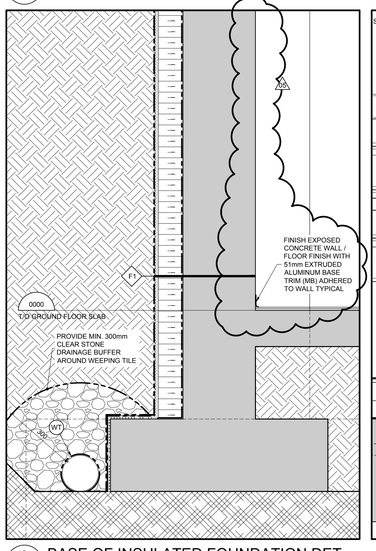
6 A602 GROUND FLOOR LANDSCAPED AREA ROOF DETAIL SCALE =1:10



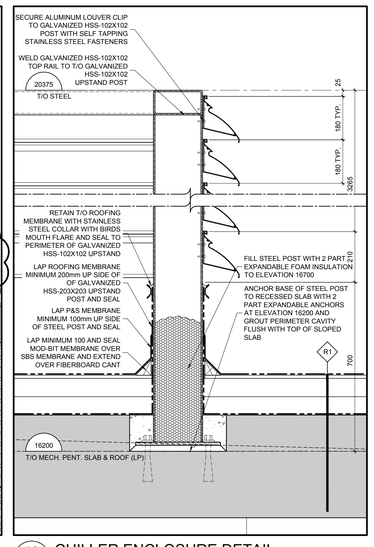
7 A602 N/S GL'S PAR. & T/0 C'WALL IN OPEN OFF. SCALE =1:10



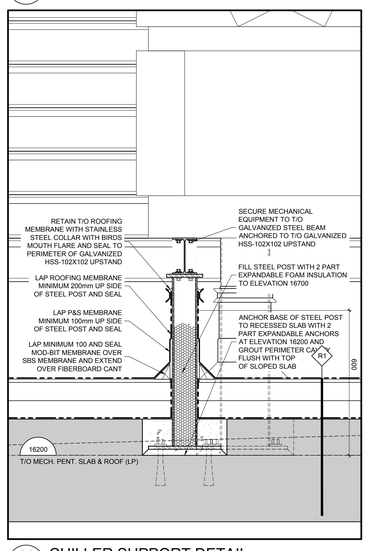
8 A602 N/S ALU. CLAD WALL SLAB BYPASS DET. SCALE =1:10



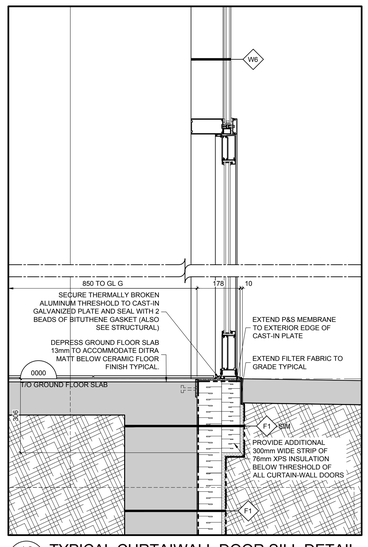
9 A602 BASE OF INSULATED FOUNDATION DET. SCALE =1:10



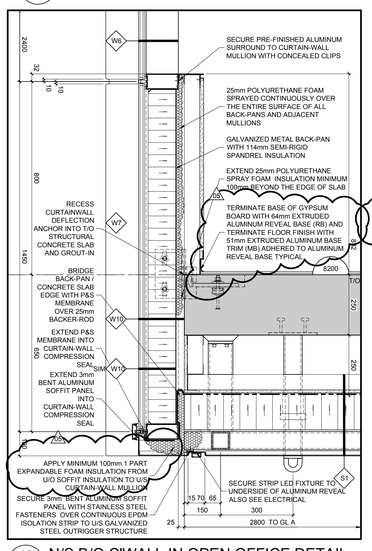
10 A602 CHILLER ENCLOSURE DETAIL SCALE =1:10



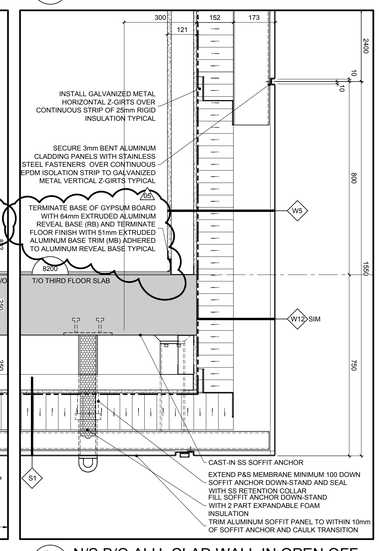
11 A602 CHILLER SUPPORT DETAIL SCALE =1:10



12 A602 TYPICAL CURTAIWALL DOOR SILL DETAIL SCALE =1:10



13 A602 N/S B/O C'WALL IN OPEN OFFICE DETAIL SCALE =1:10



14 A602 N/S B/O ALU. CLAD WALL IN OPEN OFF. SCALE =1:10

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REV.	ISSUED FOR	MM/DD/YYY
05	CONSTRUCTION UPDATE	02/02/2017
04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	CONSTRUCTION	07/14/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS CHRISTOPHER SIMMONDS LICENCE 4650

PROJECT NORTH:

TOMLINSON tomlinsongroup.com FOUNDED ON BYTRUSTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 18 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT: TOMLINSON NEW BUILDING

DRAWING TITLE: SECTION DETAILS

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A602

PLOT DATE 2/2/2017 LAYOUT: A603 SECTION DETAILS

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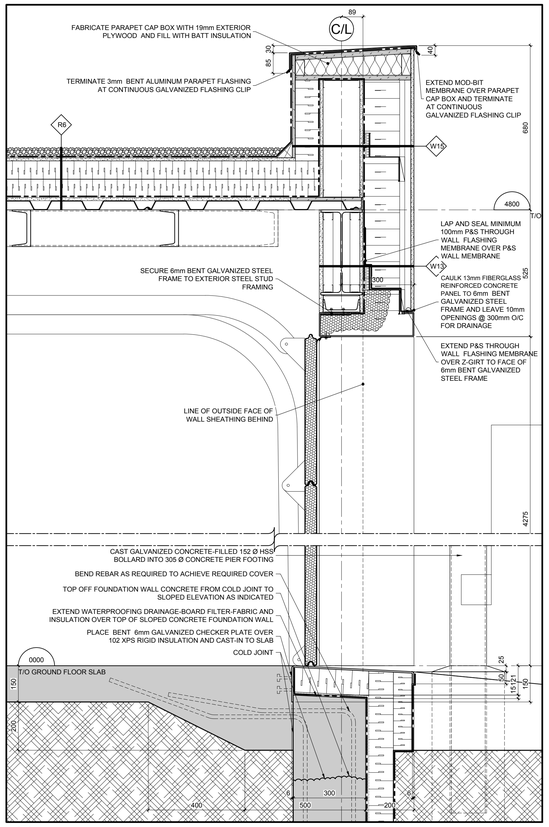

4 A603 LOADING DOOR SECTION DETAIL
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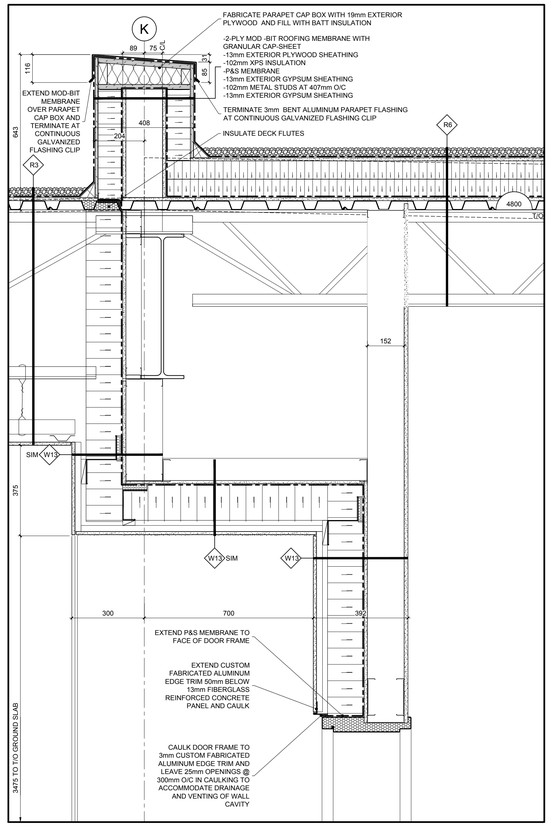

5 A603 EXT. HM DOOR HEAD & T/O RECESSED TEST FACILITY ENTRY DET.
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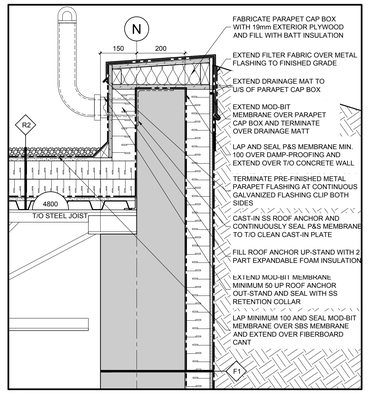

1 A603 TYPICAL TEST FACILITY PARAPET DETAIL
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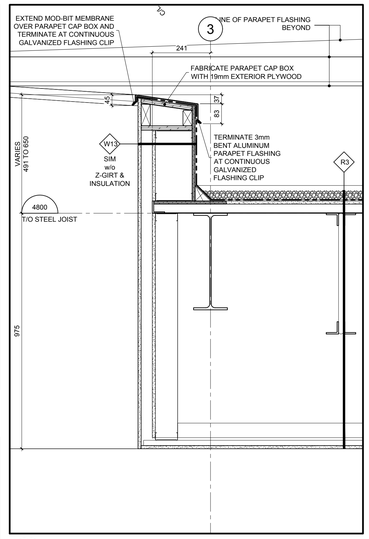

2 A603 BRIDGE PARAPET DETAIL
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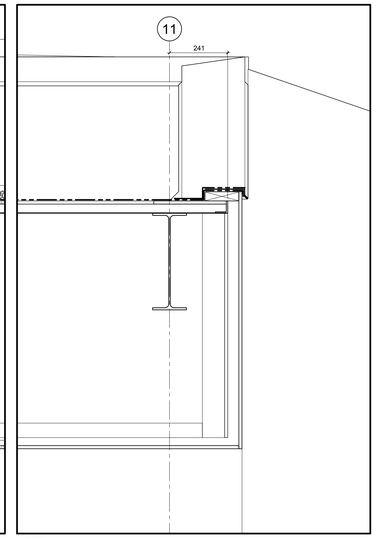

3 A603 BRIDGE GRAVEL-STOP DETAIL
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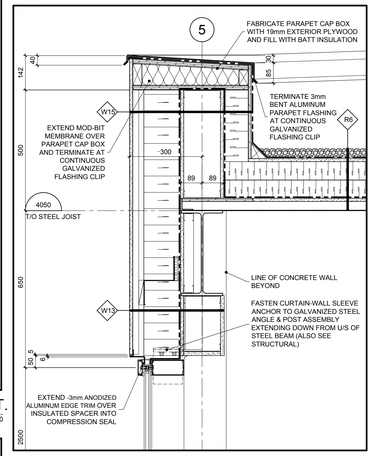

6 A603 TEST FACILITY CURTAINWALL HEAD DET.
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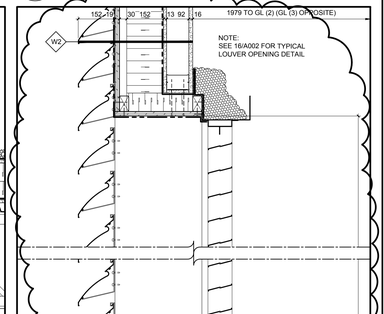

10 A603 (W13) WALL DETAIL
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11 A603 TYPICAL M. P. LOUVER DETAIL
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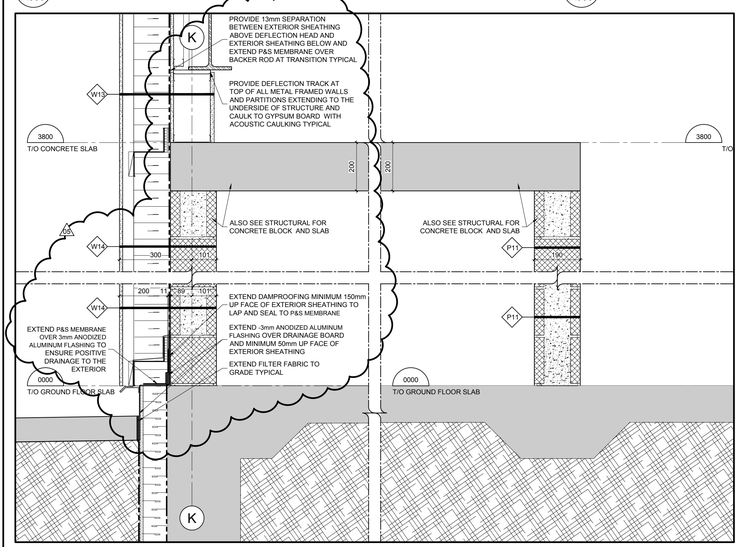

7 A603 NUCLEAR STORAGE ENCLOSURE DETAIL
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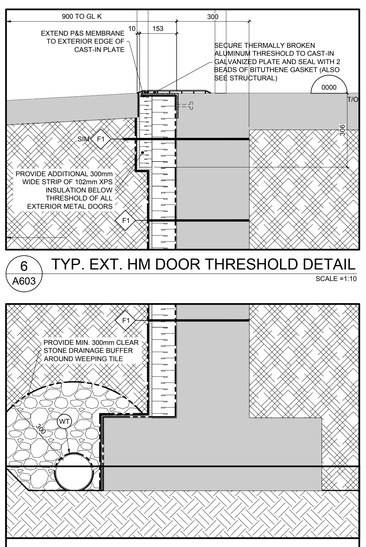

6 A603 TYP. EXT. HM DOOR THRESHOLD DETAIL
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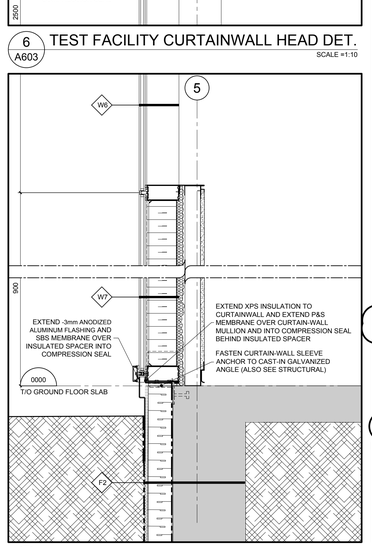

9 A603 TYPICAL CURTAINWALL BASE DETAIL
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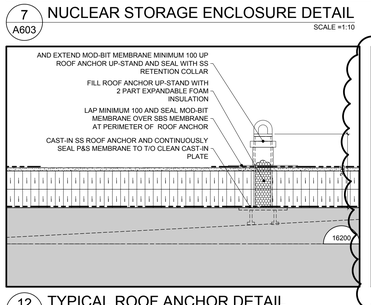

12 A603 TYPICAL ROOF ANCHOR DETAIL
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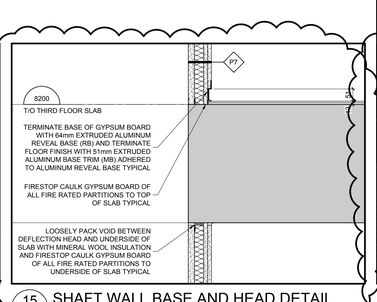

15 A603 SHAFT WALL BASE AND HEAD DETAIL
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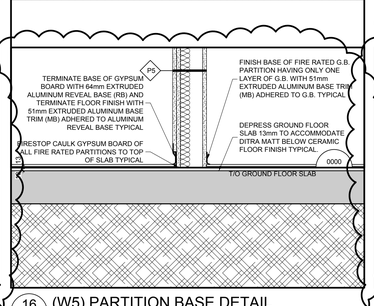

16 A603 (W5) PARTITION BASE DETAIL
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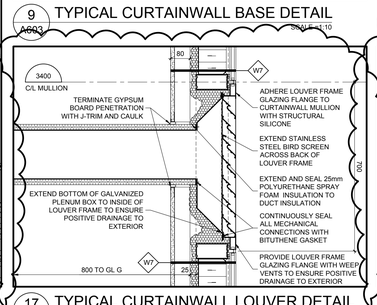

17 A603 TYPICAL CURTAINWALL LOUVER DETAIL
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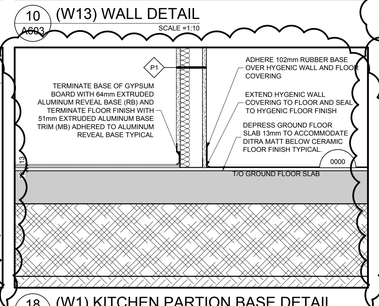

18 A603 (W1) KITCHEN PARTION BASE DETAIL
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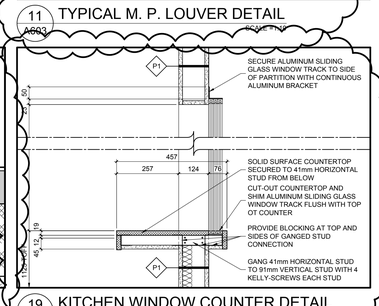

19 A603 KITCHEN WINDOW COUNTER DETAIL
SCALE =1:10

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04	ISSUED FOR CONSTRUCTION	11/11/2016
03	REVISED BUILDING PERMIT	09/23/2016
02	BUILDING PERMIT	08/05/2016
01	CONSTRUCTION (FOUNDATIONS)	07/14/2016

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. Simmonds
LICENCE
4550

PROJECT NORTH:

TOMLINSON
ROUNDED OFF BY REDMOTH GLICKED BY VISSION

Christopher Simmonds Architect
THE ANNEX / 401 ECCLES ST. OTTAWA ON K1R 6S3
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PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
SECTION DETAILS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A603

PLOT DATE 2/2/2017 LAYOUT: A604 SECTION DETAILS

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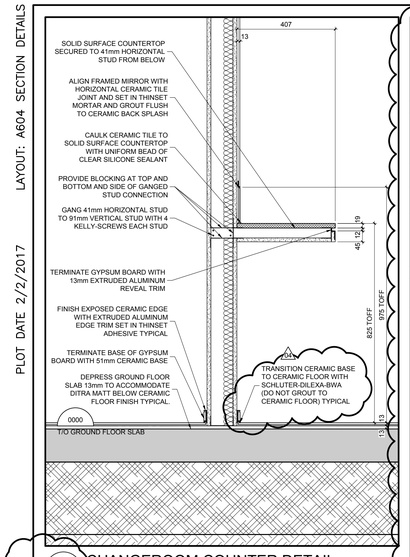

1 A604 CHANGEROOM COUNTER DETAIL
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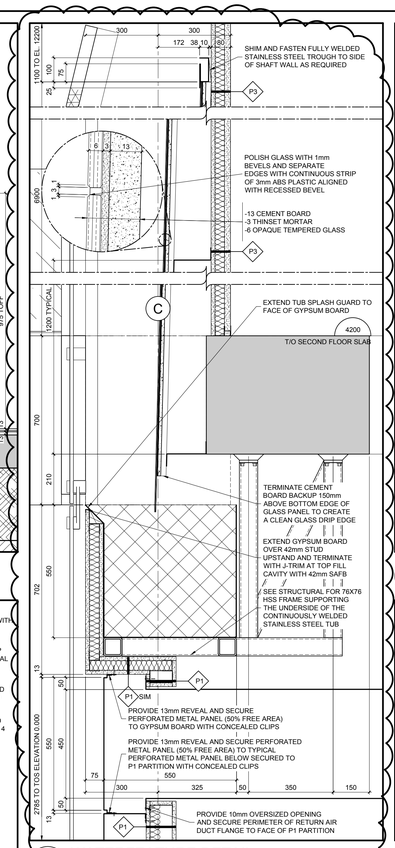

2 A604 WATERFEATURE DETAIL
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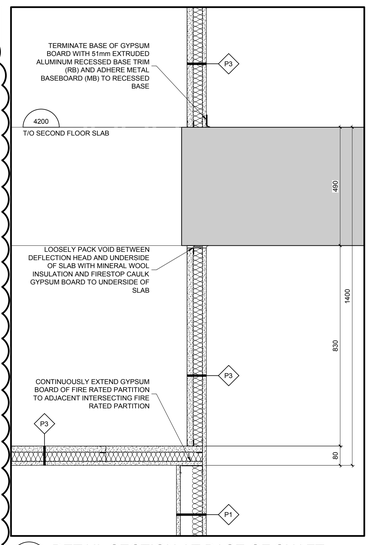

3 A604 DETAIL SECTION AT BASE OF SHAFT
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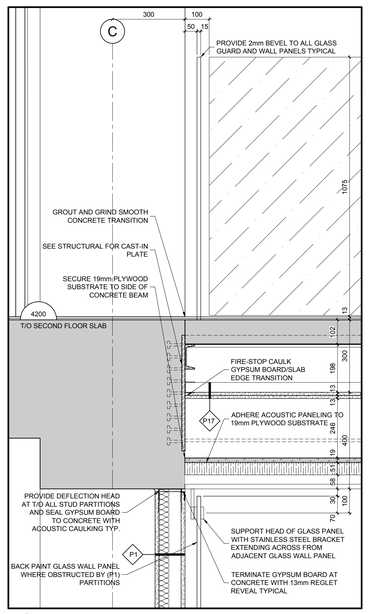

4 A604 SMALL POD BRIDGE CONNECTION DETAIL
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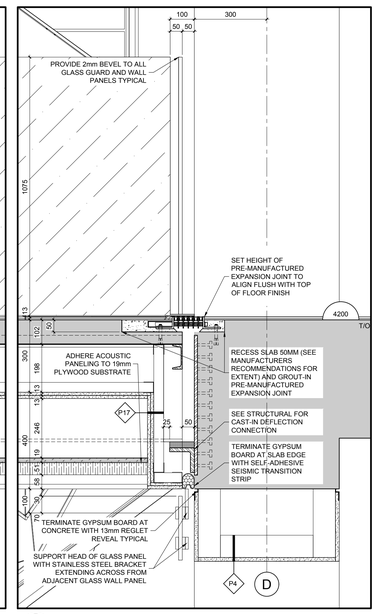

5 A604 LARGE POD BRIDGE CONNECTION DETAIL
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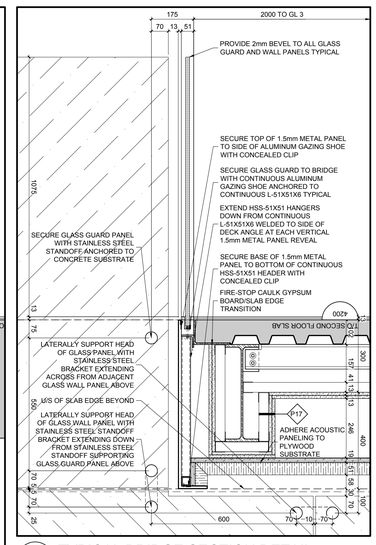

6 A604 TYPICAL BRIDGE SECTION DETAIL
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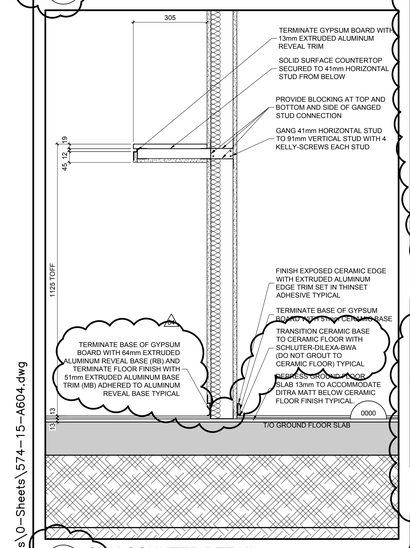

9 A604 GYM COUNTER DETAIL
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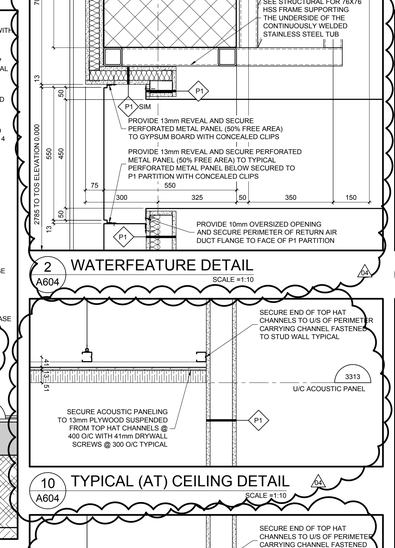

10 A604 TYPICAL (AT) CEILING DETAIL
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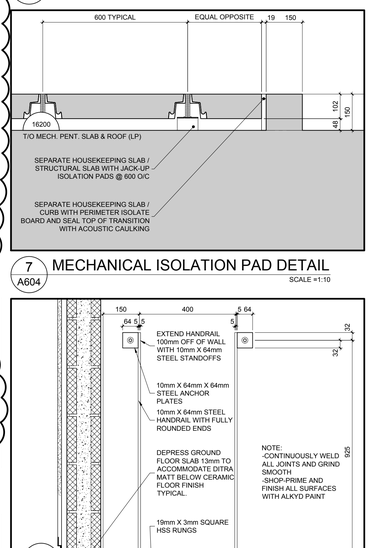

7 A604 MECHANICAL ISOLATION PAD DETAIL
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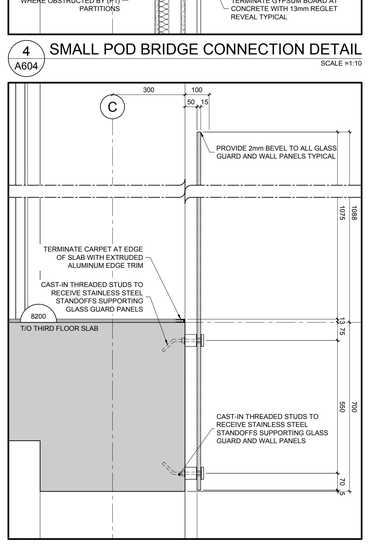

11 A604 TYPICAL ATRIUM GUARD DETAIL
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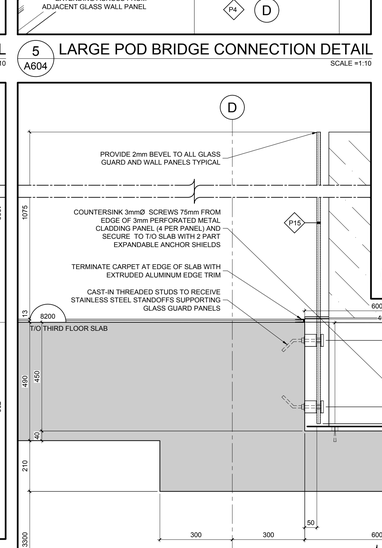

16 A604 ATRIUM BOARDROOM SECTION DETAIL
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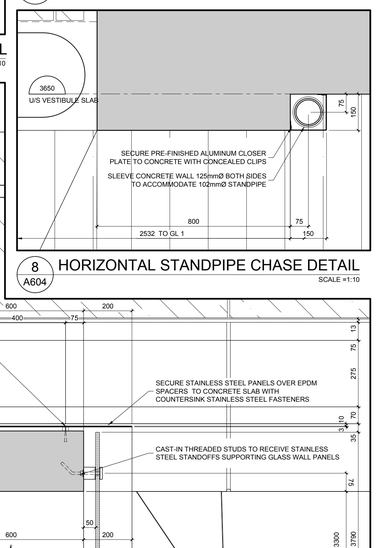

8 A604 HORIZONTAL STANDPIPE CHASE DETAIL
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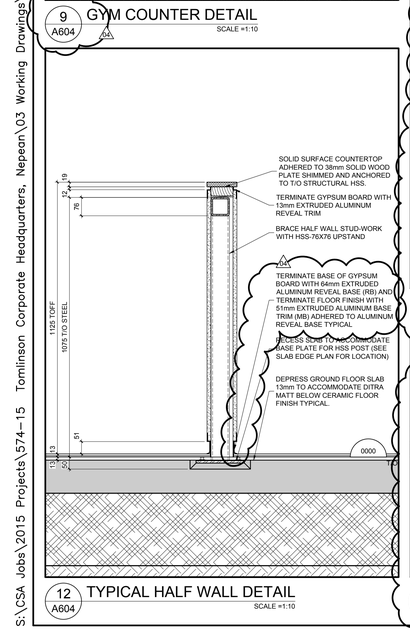

12 A604 TYPICAL HALF WALL DETAIL
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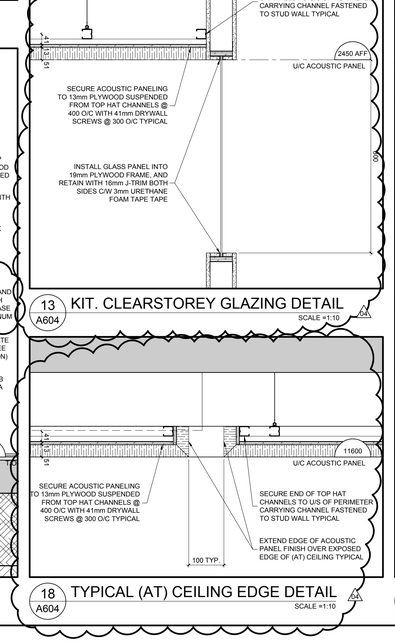

13 A604 KIT. CLEARSTOREY GLAZING DETAIL
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18 A604 TYPICAL (AT) CEILING EDGE DETAIL
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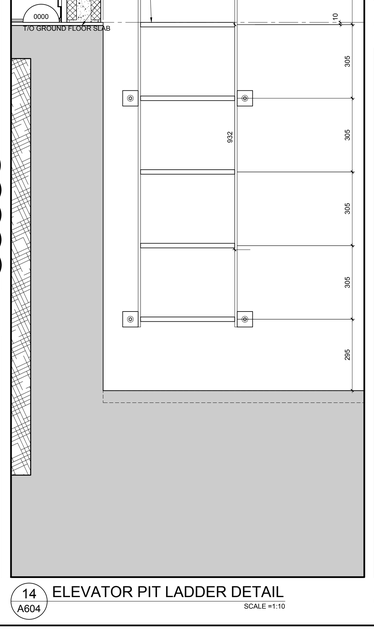

14 A604 ELEVATOR PIT LADDER DETAIL
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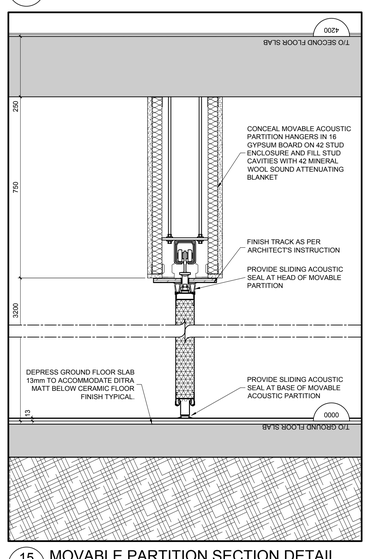

15 A604 MOVABLE PARTITION SECTION DETAIL
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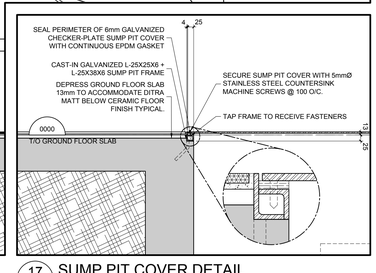

17 A604 SUMP PIT COVER DETAIL
SCALE =1:10

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

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REV.	ISSUED FOR	MM/DD/YYY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS — LICENCE 4650

PROJECT NORTH:

TOMLINSON continuing to build
POWERED BY STRENGTH SUCCED BY VISION

Christopher Simmonds Architect
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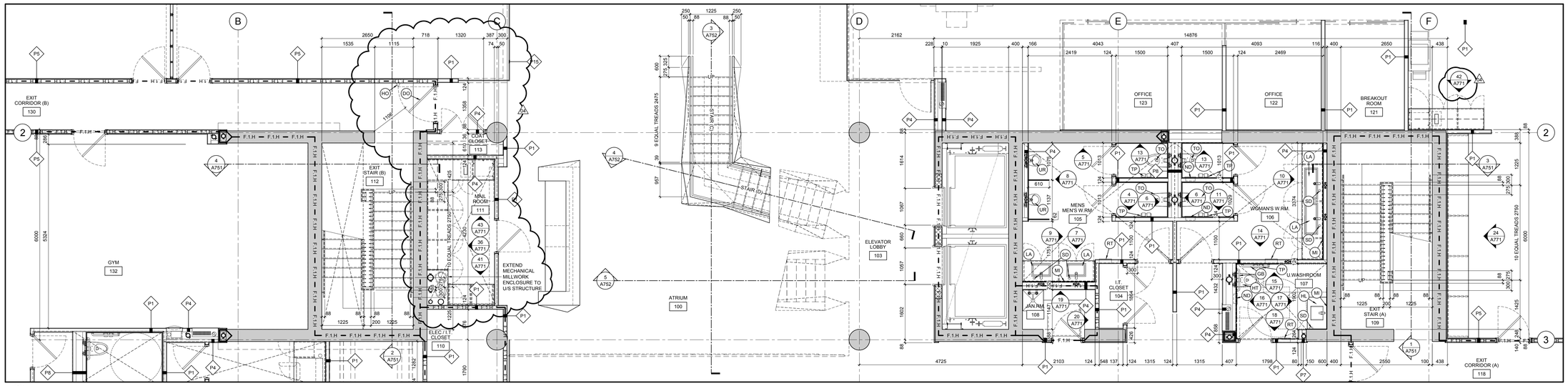
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
SECTION DETAILS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A604



1 A701 ENLARGED GROUND FLOOR PLAN
SCALE =1:50

2 A701 ENLARGED SECOND FLOOR PLAN
SCALE =1:50

3 A701 ENLARGED THIRD FLOOR PLAN
SCALE =1:50

GENERAL NOTES

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02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4550

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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PROJECT:
TOMLINSON
NEW BUILDING

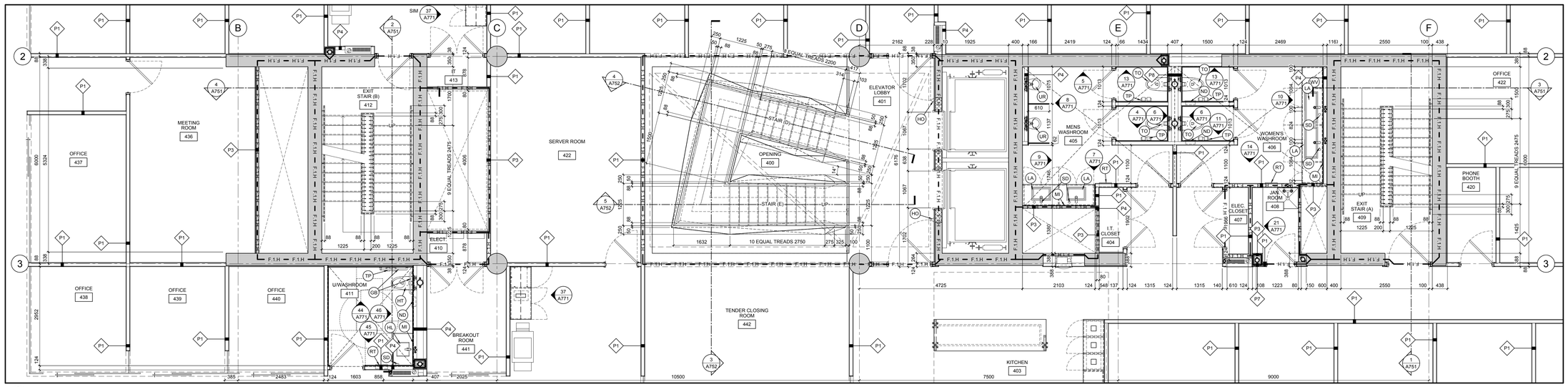
DRAWING TITLE:
ENLARGED G'ND & 2'ND & 3'RD PART. PLANS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A701

PLOT DATE 2/2/2017 LAYOUT: A703 ENLARGED PARTIAL PLANS

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A702.dwg



1 A702 ENLARGED PARTIAL FOURTH FLOOR PLAN
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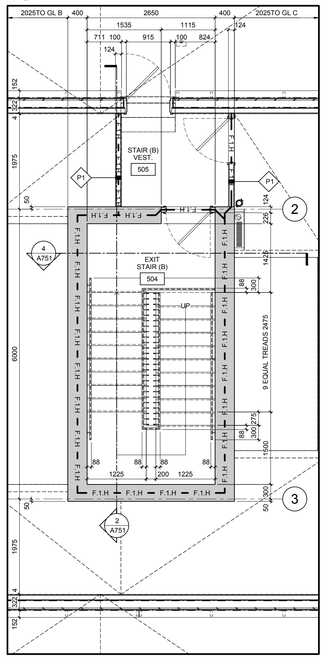

2 A702 ENLARGED PARTIAL M. P. PLAN N.
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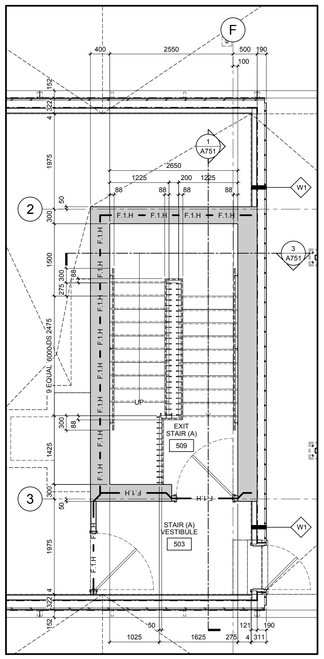

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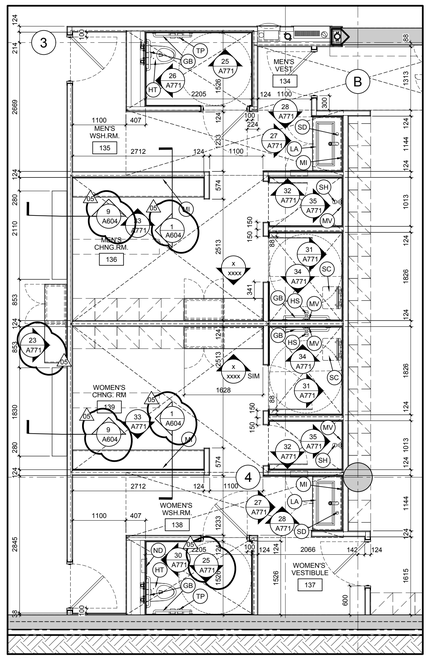

4 A702 ENL. PART. GROUND FLOOR CHANGE ROOM PLAN
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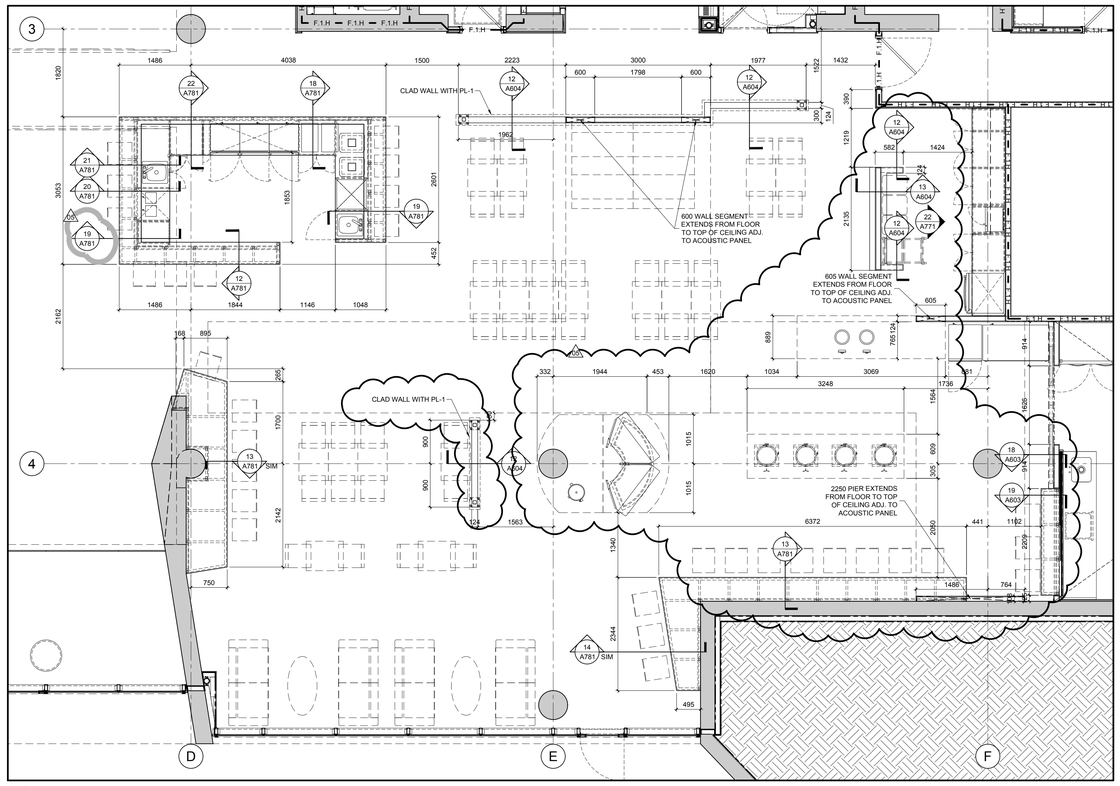

5 A702 ENLARGED PARTIAL GROUND FLOOR CAFETERIA PLAN
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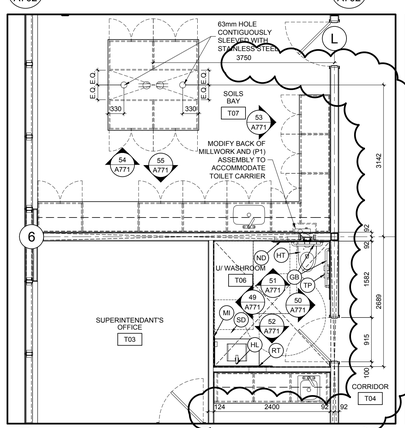

7 A702 ENL. PARTIAL TEST FACILITY T06 & T07 PLAN
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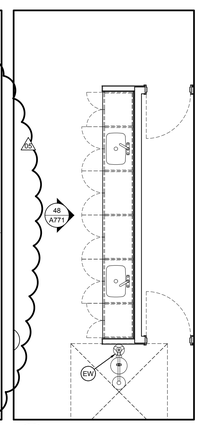

8 A702 EN. P'T T. F. T04 PL.
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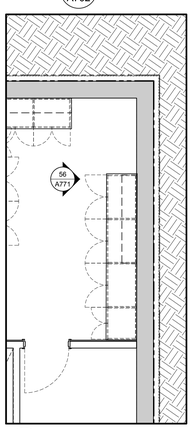

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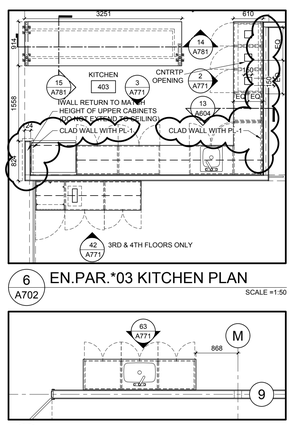

6 A702 EN.PAR.*03 KITCHEN PLAN
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10 A702 ENL. PARTIAL T. F. T13 PLAN
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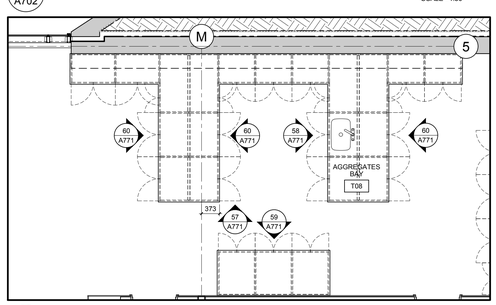

11 A702 ENLARGED PARTIAL TEST FACILITY T08 PLAN
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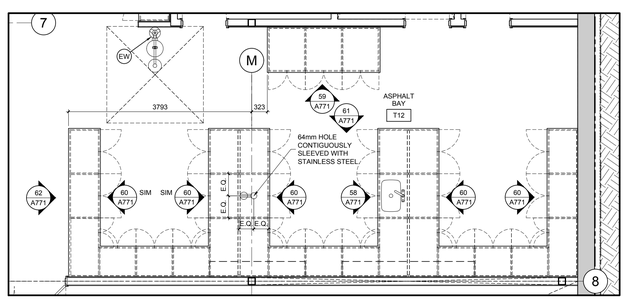

12 A702 ENLARGED PARTIAL TEST FACILITY T12 PLAN
SCALE =1:50

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ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS — LICENCE 4559

PROJECT NORTH:

TOMLINSON — FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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csarchitect.com

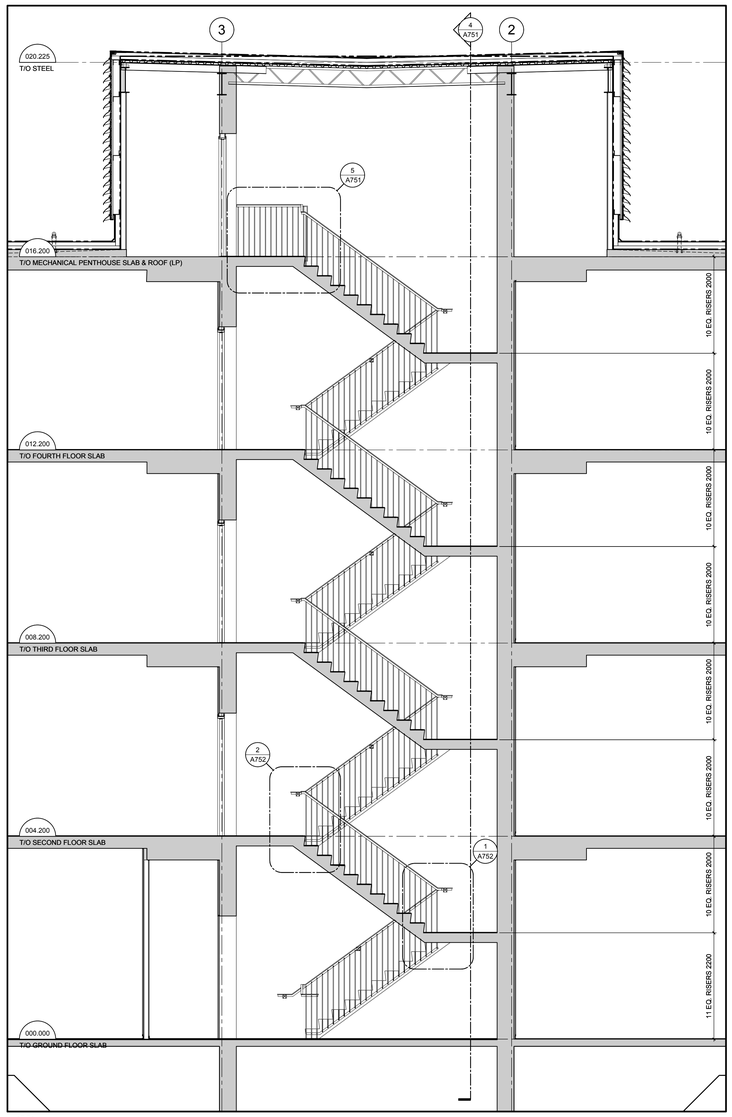
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
ENLARGED G'ND & 4'TH & M.P. PAR. PLANS

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A702

PLOT DATE 2/2/2017 LAYOUT: A751 STAIR A & STAIR B SECTIONS & DETAILS

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A751.dwg



1 A751 SECTION THROUGH STAIR A

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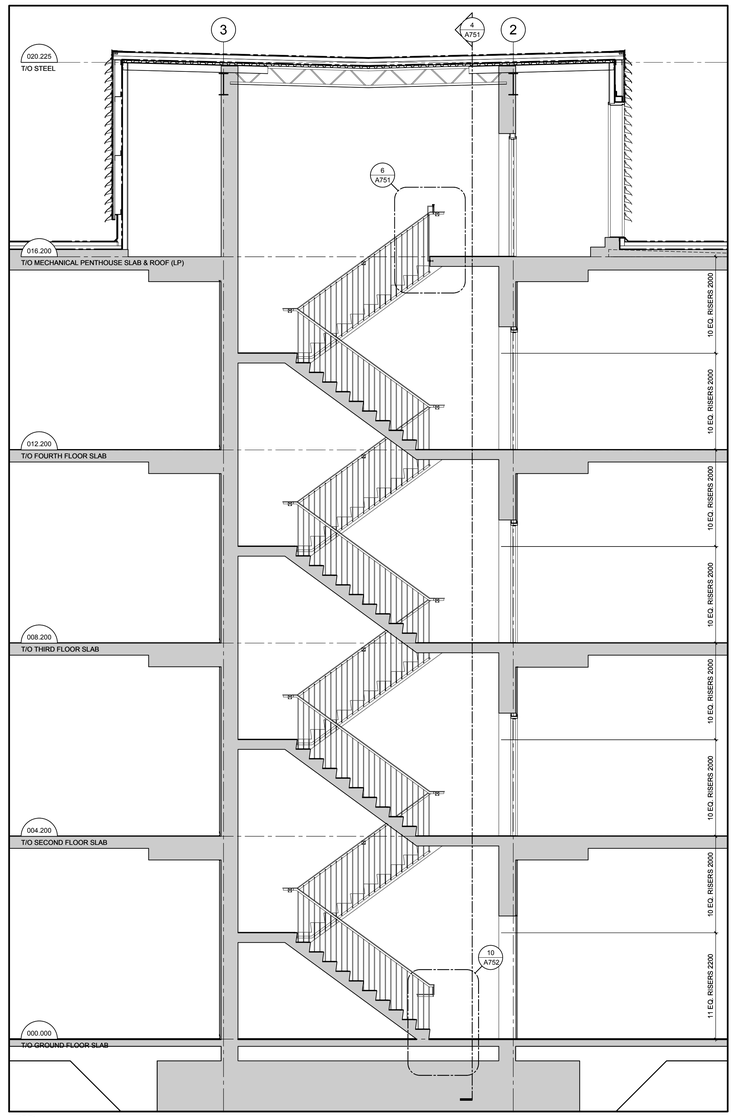

2 A751 SECTION THROUGH STAIR B

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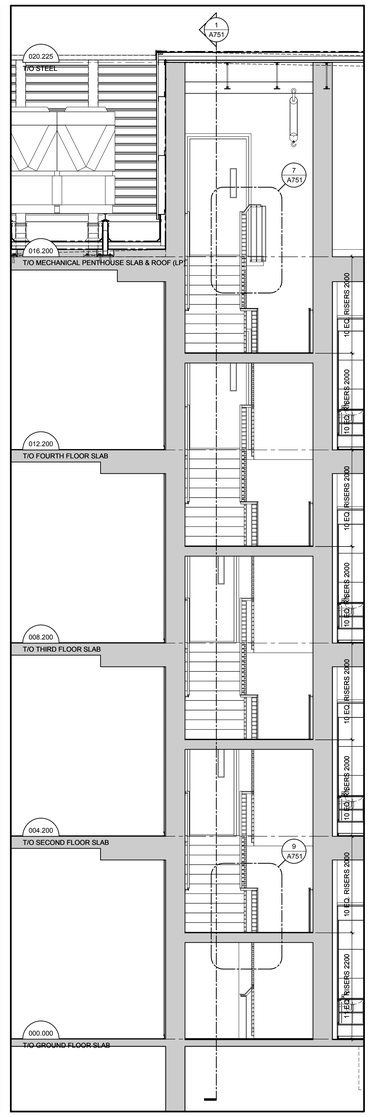

3 A751 SECTION THROUGH STAIR A LANDING

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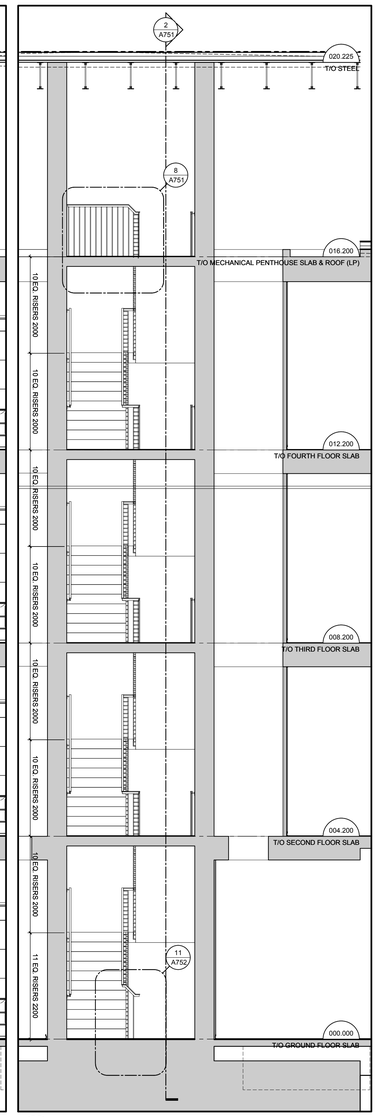

4 A751 SECTION THROUGH STAIR B LANDING

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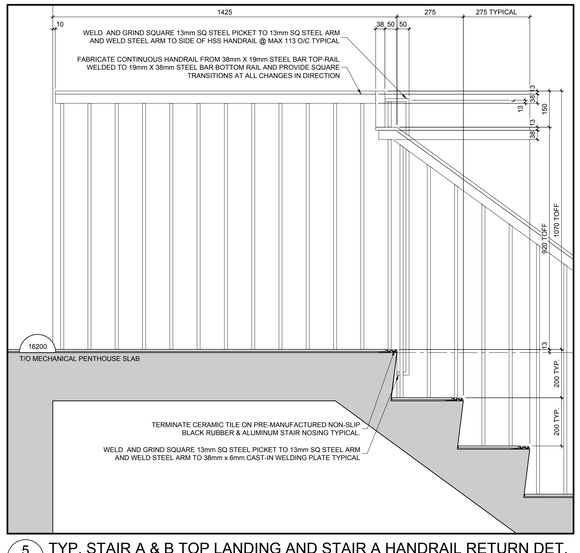

5 A751 TYP. STAIR A & B TOP LANDING AND STAIR A HANDRAIL RETURN DET.

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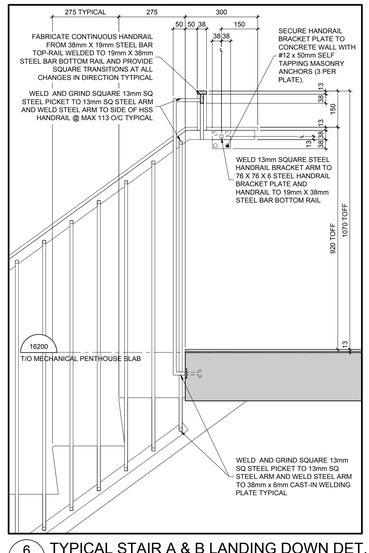
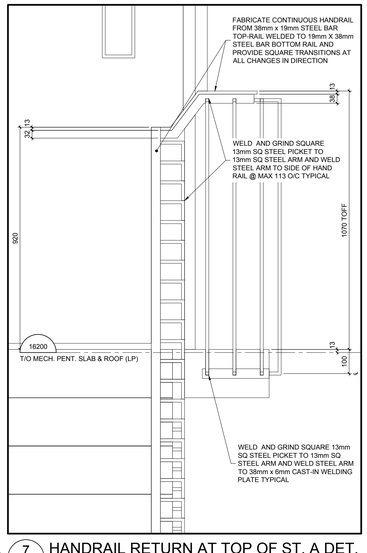


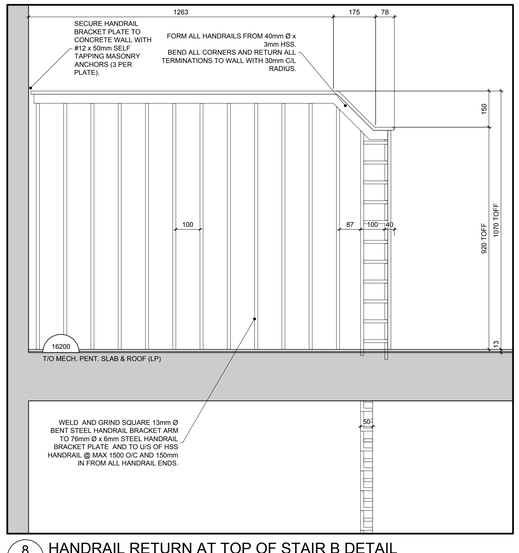
6 A751 TYPICAL STAIR A & B LANDING DOWN DET.

SCALE =1:10



7 A751 HANDRAIL RETURN AT TOP OF ST. A DET.

SCALE =1:10



8 A751 HANDRAIL RETURN AT TOP OF STAIR B DETAIL

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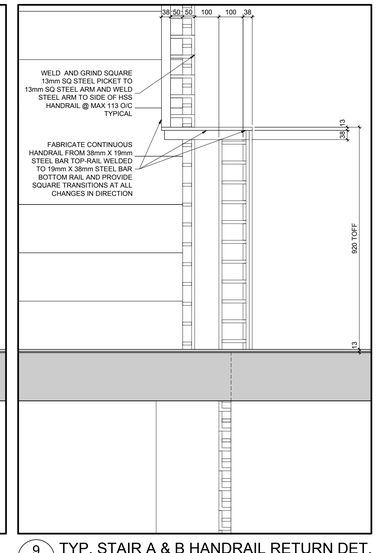

9 A751 TYP. STAIR A & B HANDRAIL RETURN DET.

SCALE =1:10

GENERAL NOTES

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ISSUED FOR

ARCHITECT'S SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS
C. SIMMONDS
LICENCE
4650

PROJECT NORTH:

N

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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csarchitect.com

PROJECT:

TOMLINSON
NEW BUILDING

DRAWING TITLE:

STAIR A & STAIR B SECTIONS & DETAILS

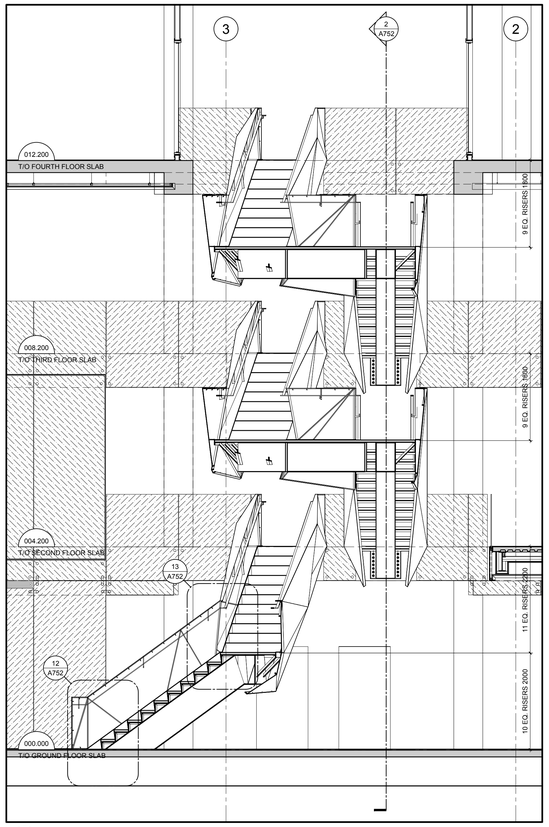
DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No:

A751

PLOT DATE 2/2/2017 LAYOUT: A752 STAIR C D E & 2'ND FL. BR. SECT'S & DET'S

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A752.dwg



3 A752 SECTION THROUGH GROUND RUN AND MID LANDINGS OF STAIR C
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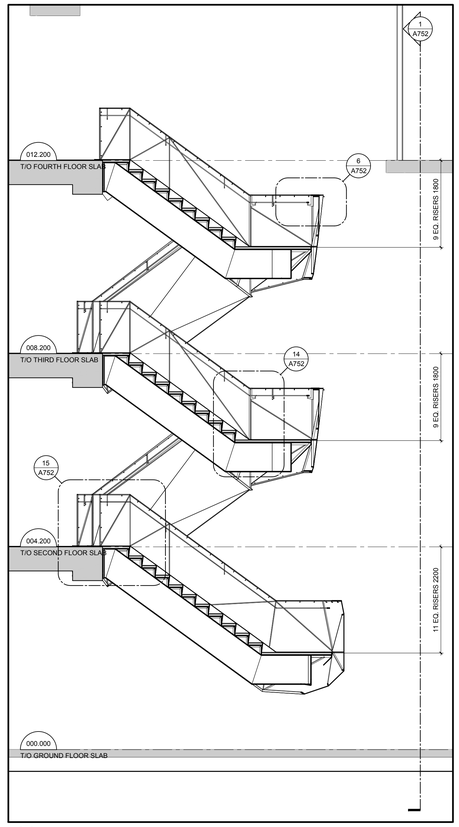

4 A752 SECTION THROUGH EAST RUN OF STAIR D
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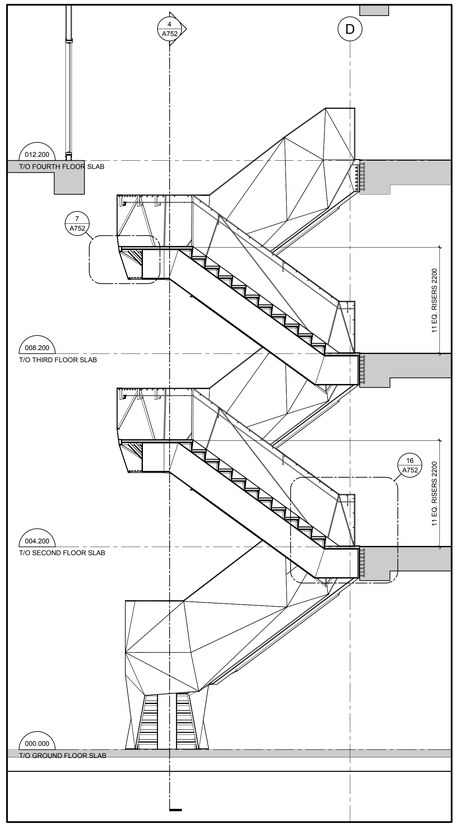

5 A752 SECTION THROUGH WEST RUN OF STAIR E
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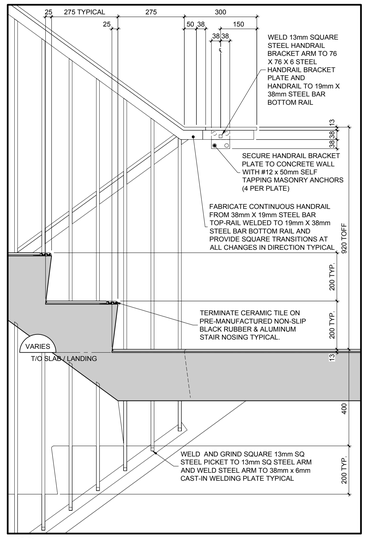

1 A752 TYPICAL STAIR A & B LANDING UP DETAIL
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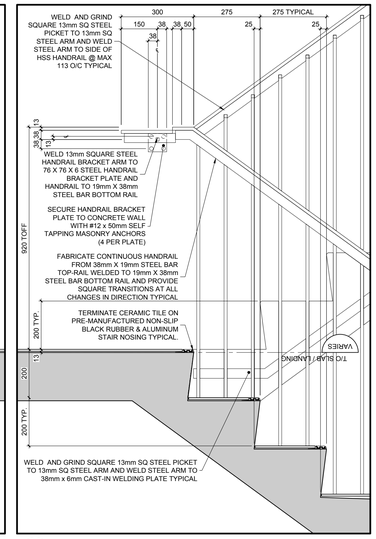

2 A752 TYPICAL STAIR A & B LANDING DOWN DET.
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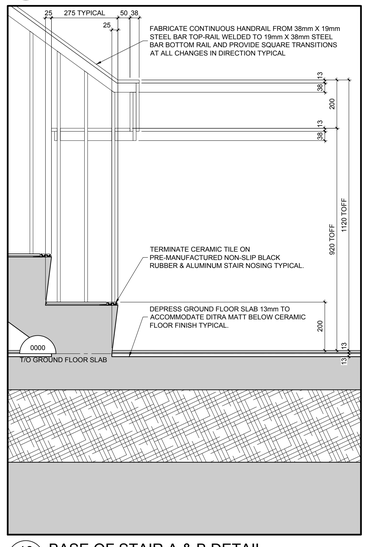

10 A752 BASE OF STAIR A & B DETAIL.
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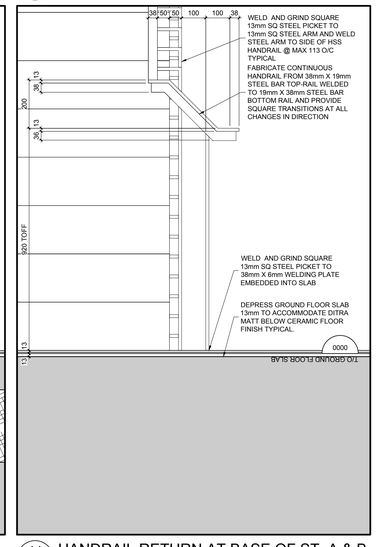

11 A752 HANDRAIL RETURN AT BASE OF ST. A & B
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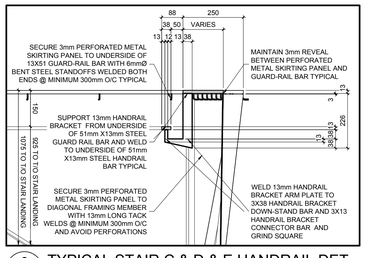

6 A752 TYPICAL STAIR C & D & E HANDRAIL DET.
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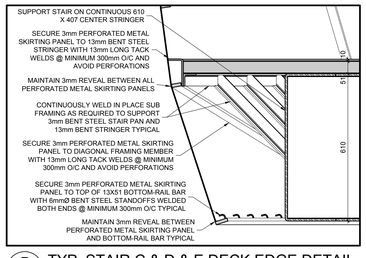

7 A752 TYP. STAIR C & D & E DECK EDGE DETAIL
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8 A752 RESERVED
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9 A752 RESERVED
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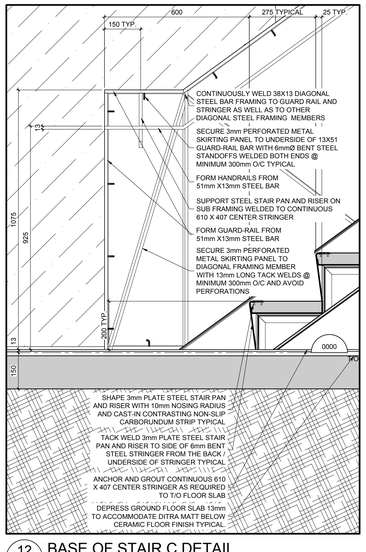

12 A752 BASE OF STAIR C DETAIL.
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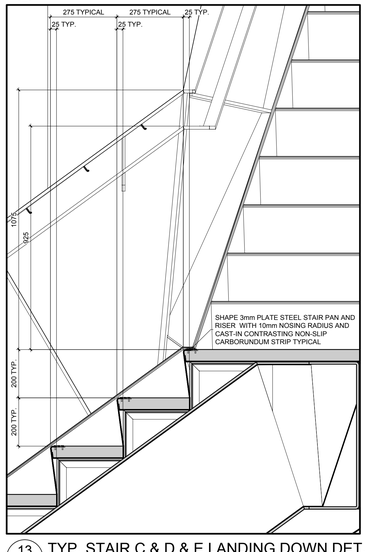
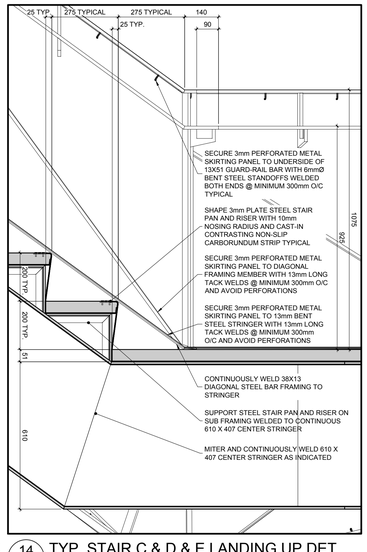


13 A752 TYP. STAIR C & D & E LANDING DOWN DET.
SCALE =1:10



14 A752 TYP. STAIR C & D & E LANDING UP DET.
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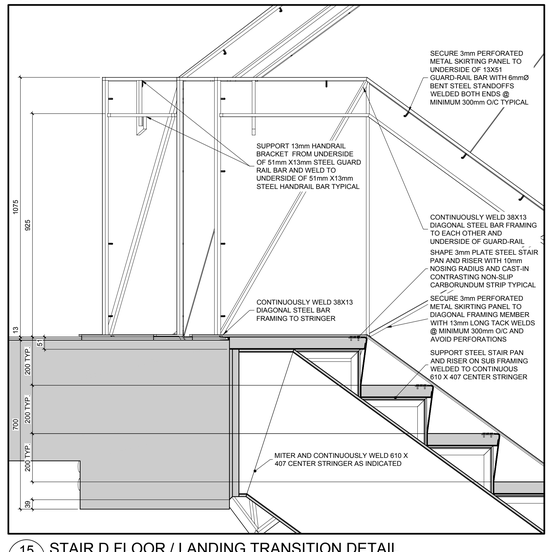
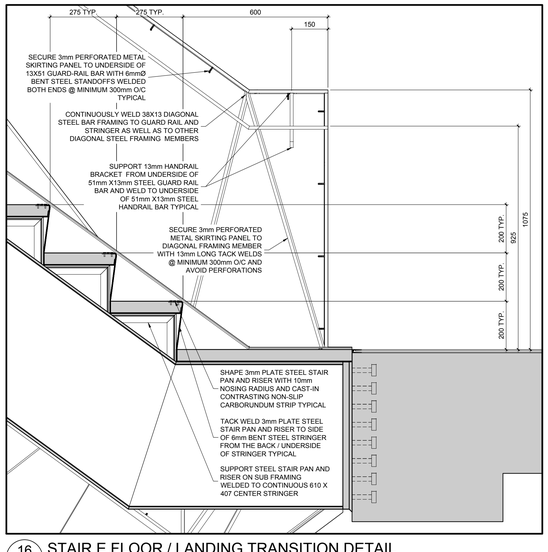


15 A752 STAIR D FLOOR / LANDING TRANSITION DETAIL
SCALE =1:10



16 A752 STAIR E FLOOR / LANDING TRANSITION DETAIL
SCALE =1:10

GENERAL NOTES

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02	BUILDING PERMIT	08/05/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS CHRISTOPHER SIMMONDS LICENCE 4650

PROJECT NORTH:

TOMLINSON Continuing to Grow
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
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613.567.7888 PHONE / 613.567.7528 FAX
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PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
STAIR C D E & 2'ND FL. BR. SECT'S & DET'S

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A752

LAYOUT: A771 MILLWORK & INTERIOR ELEVATIONS

PLOT DATE: 2/2/2017

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A771.dwg

1 A771 RESERVED SCALE =1:50

2 A771 ROOM *03 SOUTH EL. SCALE =1:50

3 A771 ROOM *03 WEST ELEVATION SCALE =1:50

4 A771 R. *05 W. EL. SCALE =1:50

5 A771 R'M *05 E. ELEV. SCALE =1:50

6 A771 R. *05 S. SCALE =1:50

7 A771 ROOM *05 WEST ELEVATION SCALE =1:50

8 A771 ROOM *05 NORTH ELEV. SCALE =1:50

9 A771 R'M *05 S. E. SCALE =1:50

10 A771 ROOM *06 SOUTH ELEV. SCALE =1:50

11 A771 R. *06 W. EL. SCALE =1:50

12 A771 RES. SCALE =1:50

13 A771 R. *06 E. SCALE =1:50

14 A771 ROOM *06 WEST ELEVATION SCALE =1:50

15 A771 ROOM 107 EAST EL. SCALE =1:50

16 A771 ROOM 107 N. EL. SCALE =1:50

17 A771 R'M 107 S. EL. SCALE =1:50

18 A771 R'M 107 WEST ELEV. SCALE =1:50

19 A771 R'M 108 E. EL. SCALE =1:50

20 A771 R. 108 S. SCALE =1:50

21 A771 R'M *08 N. EL. SCALE =1:50

22 A771 ROOM 114 SOUTH ELEVATION SCALE =1:50

23 A771 132 S. EL. SCALE =1:50

24 A771 ROOM 120 NORTH ELEVATION SCALE =1:50

25 A771 R'M 135 E. ELEV. SCALE =1:50

26 A771 R'M 135 N E. SCALE =1:50

27 A771 135 & 138 SCALE =1:50

28 A771 RM 135 & 138 ELEVATION SCALE =1:50

29 A771 RESERVED SCALE =1:50

30 A771 138 NORTH E. SCALE =1:50

31 A771 R. 136 & 139 SCALE =1:50

32 A771 R'M 139 & 136 SCALE =1:50

33 A771 R'M 136 & 139 SCALE =1:50

34 A771 139 & 136 SCALE =1:50

35 A771 136 & 139 SCALE =1:50

36 A771 ROOM 111 NORTH ELEV. SCALE =1:50

37 A771 T02,202,302,402 SCALE =1:50

38 A771 ROOM 211 E. ELEV. SCALE =1:50

39 A771 ROOM 211 S. ELEV. SCALE =1:50

40 A771 R'M 211 N. ELEV SCALE =1:50

41 A771 R'M 111 WEST EL. SCALE =1:50

42 A771 120,202,302,402 SCALE =1:50

43 A771 R'M 111 EAST EL. SCALE =1:50

44 A771 R. 311 & 411 E. EL. SCALE =1:50

45 A771 R'm 311 & 411 W. EL. SCALE =1:50

46 A771 ROOM 311 & 411 S. ELEV. SCALE =1:50

47 A771 R'M T02 E. ELEV. SCALE =1:50

48 A771 ROOM T04 SOUTH ELEVATION SCALE =1:50

49 A771 ROOM T06 N. EL. SCALE =1:50

50 A771 R'M T06 SOUTH EL. SCALE =1:50

51 A771 ROOM T06 E. ELEV. SCALE =1:50

52 A771 ROOM T06 W. ELEV. SCALE =1:50

53 A771 R'M T07 S. EL. SCALE =1:50

54 A771 RM T07 E. E. SCALE =1:50

55 A771 ROOM T07 WEST ELEVATION SCALE =1:50

56 A771 ROOM T08 S. ELEV. SCALE =1:50

57 A771 ROOM T08 EAST ELEVATION SCALE =1:50

58 A771 R'M T12 & T08 S.E. SCALE =1:50

59 A771 R T08 & T12 SCALE =1:50

60 A771 R'M T08 & T12 N.E. SCALE =1:50

61 A771 ROOM T12 NORTH ELEVATION SCALE =1:50

62 A771 RM T12 S. ELEV. SCALE =1:50

63 A771 RM T13 W. SCALE =1:50

44 A771 RESERVED SCALE =1:50

GENERAL NOTES

A THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL DISCREPANCIES TO THE ARCHITECT.

B DO NOT SCALE DRAWINGS.

C ALL WORK SHALL COMPLY WITH THE ONTARIO BUILDING CODE AND THE REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION.

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REV.	ISSUED FOR	MM/DD/YYY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4555

PROJECT NORTH:

TOMLINSON — FOUNDED ON STRENGTH GUIDED BY VISION

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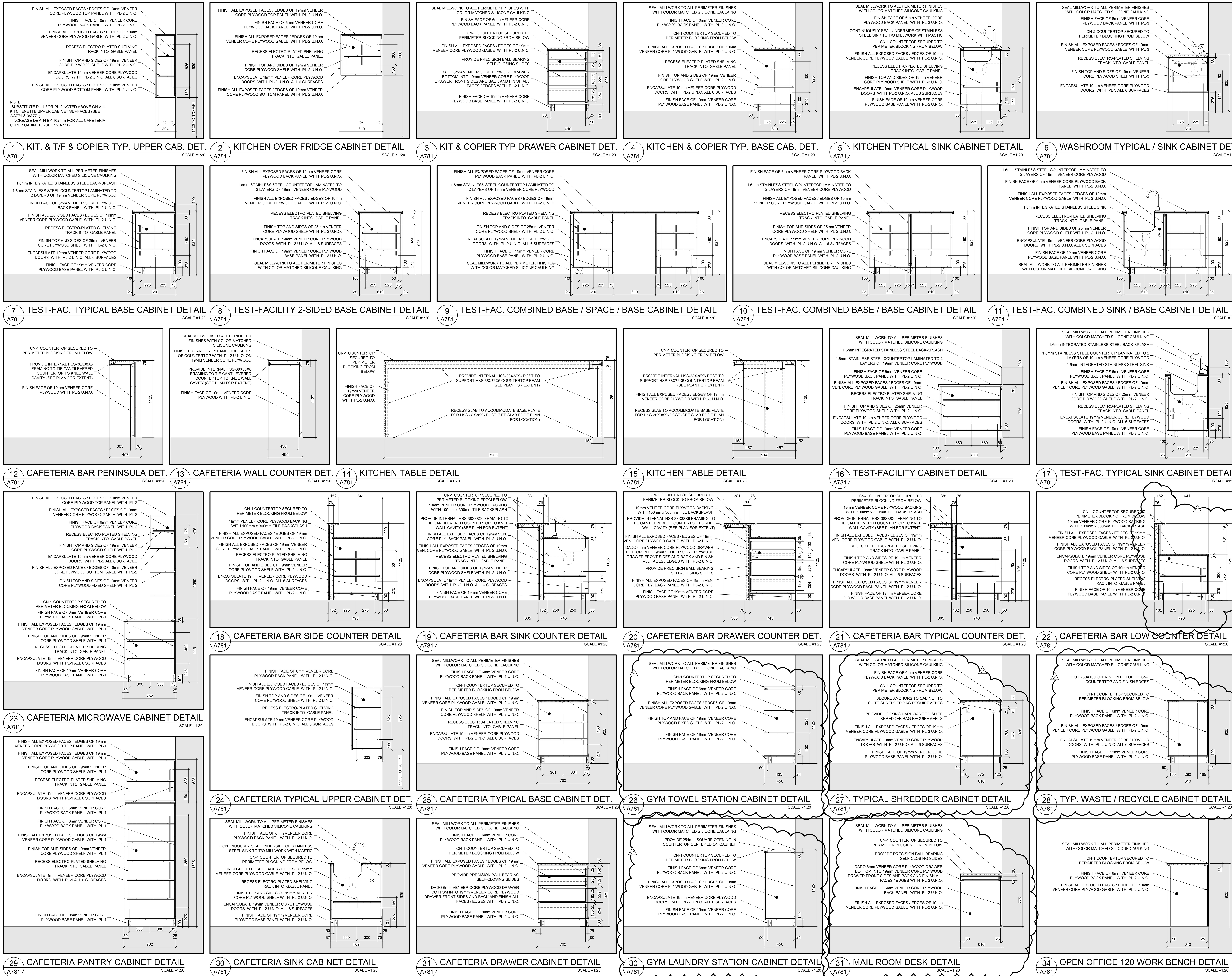
PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
MILLWORK & INTERIOR ELEVATIONS

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A771



GENERAL NOTES

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NOTE:
NUMEROUS REVISIONS THAT ARE NOT BUBBLED HAVE BEEN MADE TO DRAWING NOTES

REV.	ISSUED FOR	MM/DD/YYY
04	CONSTRUCTION UPDATE	02/02/2017
03	ISSUED FOR CONSTRUCTION	11/11/2016
02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENCE 4650

PROJECT NORTH: N

TOMLINSON tomlinsongroup.com FOUNDED ON STRENGTH GUIDED BY VISION

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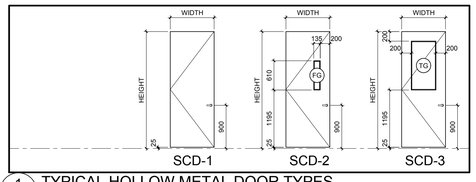
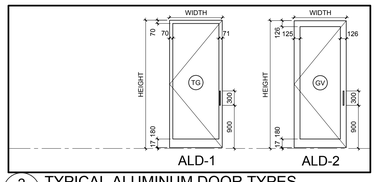
PROJECT: TOMLINSON NEW BUILDING

DRAWING TITLE: MILLWORK DETAILS

DATE: 10/8/2015
SCALE: AS INDICATED
DRAWN BY: JK
JOB No: 574-15
DRAWING No: A781



1 A901 TYPICAL HOLLOW METAL DOOR TYPES
SCALE =1:50



2 A901 TYPICAL ALUMINUM DOOR TYPES
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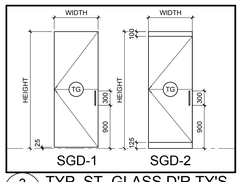
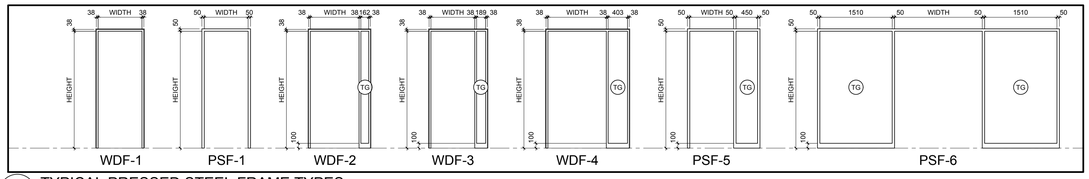
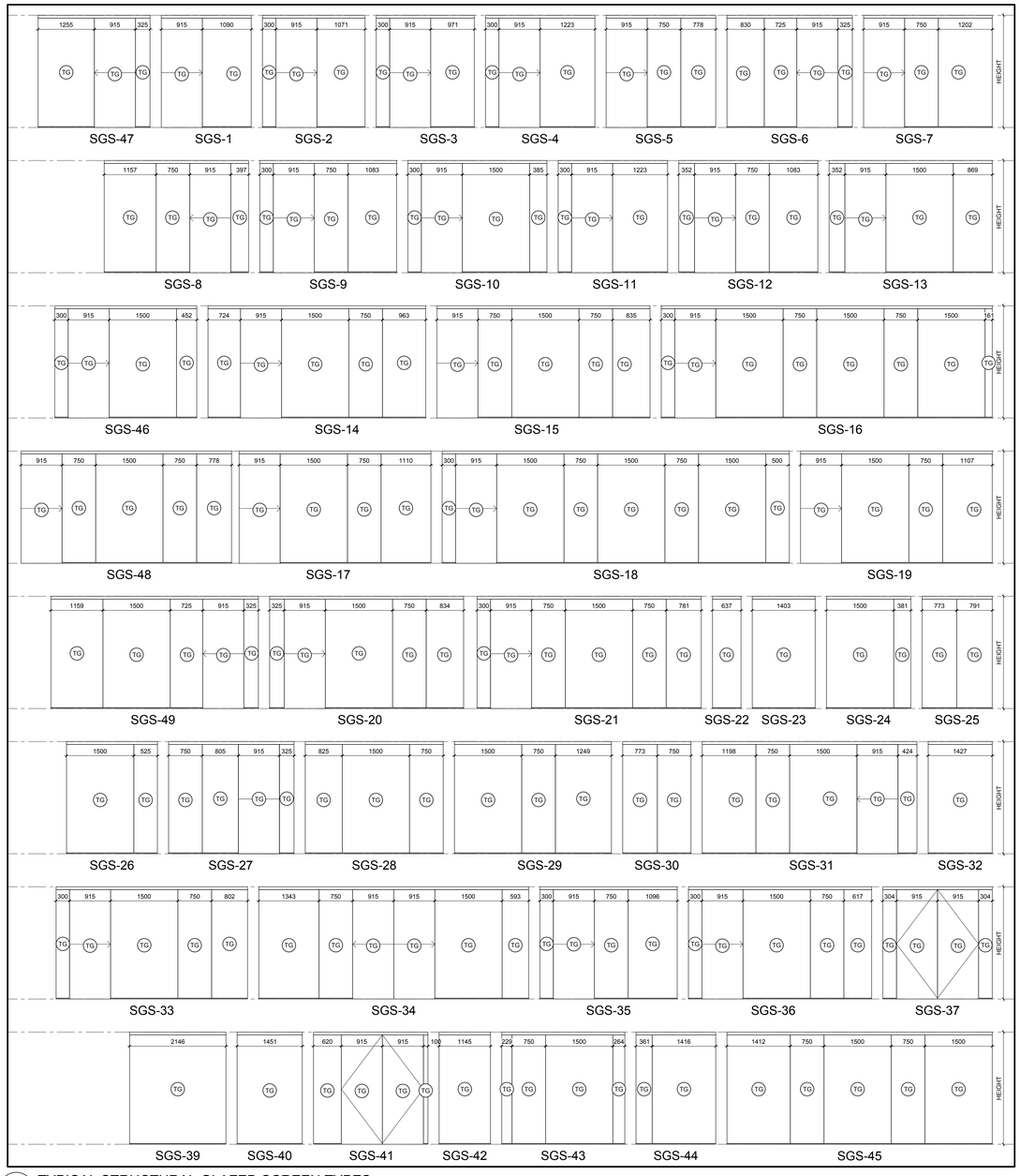


3 A901 TYP. ST. GLASS D'R TY'S
SCALE =1:50



4 A901 TYPICAL PRESSED STEEL FRAME TYPES
SCALE =1:50



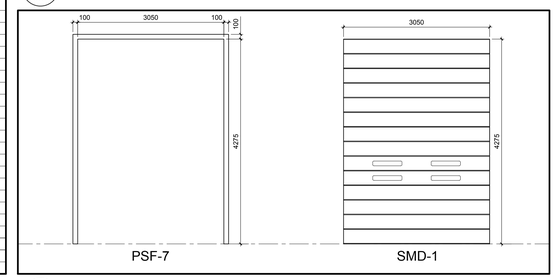
8 A901 TYPICAL STRUCTURAL GLAZED SCREEN TYPES
SCALE =1:50

NO.	DOOR INFO. SIZE: WIDTH	HEIGHT	TYPE	LABEL	FRAME / SCREEN INFO. TYPE	LABEL	DETAIL	REMARKS
GROUND FLOOR								
D100A	2X1103	2678	ALD-1	N/A	AGS-1	N/A		
D100B	2X1103	2678	ALD-1	N/A	AGS-2	N/A		
D101	2X1062	2670	ALD-2	N/A	CWF-11	N/A	17/A002	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D102	2X1062	2670	ALD-2	N/A	CWF-10	N/A	17/A002	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D104	2X813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D105A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D105B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D105C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D106A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D106B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D106C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D107	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D108	813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D110	915	2440	SCD-1	3/4HR	WDF-1	3/4HR	9/A002	
D111	915	2135	SCD-1	N/A	WDF-1	N/A	9/A002	
D112	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D113	2X610	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D114	915	2670	SCD-2	N/A	CWF-9	N/A	NA	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D115A	1016	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D115B	2x813	2440	ALD-1	N/A	NA	NA	NA	SINGLE OVERHEAD TRACK POWER OPERATED SLIDING BARN DOOR
D115C	3x762	1525	SGD-1	N/A	N/A	N/A	NA	TRIPLE OVERHEAD TRACK SLIDING COUNTERTOP BARN DOOR
D116	915	2440	SCD-1	3/4HR	WDF-1	3/4HR	9/A002	
D117A	1016	2440	SCD-1	3/4HR	WDF-1	3/4HR	9/A002	
D117B	1016	2440	SCD-1	3/4HR	WDF-1	3/4HR	9/A002	
D118	1016	2440	SCD-2	3/4HR	WDF-1	3/4HR	9/A002	
D119-A	1017	2670	ALD-2	N/A	CWF-7	N/A	22/A501	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D119-B	1016	2440	SCD-2	N/A	WDF-2	N/A	9/A002	
D120A	2x915	2440	SGD-1	N/A	SGS-41	N/A	4/A501	
D120B	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D121	915	2750	SGD-1	N/A	SGS-2	N/A	NA	
D122	915	2750	SGD-1	N/A	SGS-46	N/A	NA	
D123	915	2750	SGD-1	N/A	SGS-20	N/A	NA	
D124	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D125	915	2750	SGD-1	N/A	SGS-12	N/A	NA	
D126	915	2750	SGD-1	N/A	SGS-33	N/A	NA	
D127	915	2750	SGD-1	N/A	SGS-9	N/A	NA	
D128A	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D128B	4X1067	2440	SCD-1	N/A	N/A	N/A	NA	DOUBLE TRACK SLIDING DOOR
D128C	4X1067	2440	SCD-1	N/A	N/A	N/A	NA	DOUBLE TRACK SLIDING DOOR
D128D	2X508	3400	SCD-1	N/A	WDF-1	N/A	9/A002	COORDINATE DOOR AND FRAME WITH FOLDING PARTITION
D129A	915	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D129B	4X1067	3400	SCD-1	N/A	WDF-1	N/A	NA	DOUBLE TRACK SLIDING DOOR
D129C	4X1067	2440	SCD-1	N/A	N/A	N/A	NA	DOUBLE TRACK SLIDING DOOR
D129D	915	2670	ALD-2	N/A	CWF-8	N/A	NA	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D130	915	2440	SCD-3	N/A	WDF-3	N/A	9/A002	
D131	915	2670	ALD-2	N/A	CWF-8	N/A	14/A501	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D132A	2X915	2670	ALD-2	N/A	CWF-8	N/A	NA	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
D132B	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D133	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D134	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D135A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D135B	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D136A	915	2440	SGD-2	N/A	N/A	N/A		ACID ETCHED / OBSCURED / FROSTED
D136B	813	2440	SGD-2	N/A	N/A	N/A		ACID ETCHED / OBSCURED / FROSTED
D137	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D138A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D138B	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D139A	915	2440	SGD-2	N/A	N/A	N/A		ACID ETCHED / OBSCURED / FROSTED
D139B	813	2440	SGD-2	N/A	N/A	N/A		ACID ETCHED / OBSCURED / FROSTED
TESTING FACILITY								
DT01A	915	2670	ALD-2	N/A	CWF-15	N/A	7/A002	REFER TO WINDOW SCHEDULE FOR FRAME INFORMATION
DT01B	915	2440	HMD-3	N/A	PSF-5	N/A	14/A002	
DT02	2x915	2440	HMD-3	N/A	PSF-6	N/A	10/A002	
DT03	915	2440	HMD-1	N/A	PSF-1	N/A	14/A002	
DT06	915	2440	HMD-1	N/A	PSF-1	N/A	10/A002	
DT07	915	2440	HMD-1	N/A	PSF-1	N/A	10/A002	
DT09A	915	2440	HMD-1	N/A	PSF-1	N/A	18/A002	
DT09B	915	2440	HMD-1	N/A	PSF-1	N/A	18/A002	
DT10	915	2440	HMD-1	N/A	PSF-1	N/A	18/A002	
DT11A	915	2440	HMD-1	N/A	PSF-1	N/A	18/A002	
DT11B	915	2440	HMD-1	N/A	PSF-1	N/A	18/A002	
DT12	2x1067	2440	HMD-3	N/A	PSF-1	N/A	10/A002	
DT13	2x1067	2440	HMD-3	N/A	PSF-1	N/A	10/A002	
DT14A	2x1067	2440	HMD-1	N/A	PSF-1	N/A	12/A002	INSULATED METAL DOOR
DT14B	915	2440	HMD-1	N/A	PSF-1	N/A	12/A002	INSULATED METAL DOOR
DT14C	3050	4125	SMD-1	N/A	PSF-7	N/A	13/A002	INSULATED SECTIONAL DOOR
DT14D	3050	4125	SMD-1	N/A	PSF-7	N/A	13/A002	INSULATED SECTIONAL DOOR
DT15	915	2440	HMD-1	N/A	PSF-1	N/A	14/A002	
DT16	915	2440	HMD-1	N/A	PSF-1	N/A	19/A002	SAND FILLED METAL DOOR AND STEEL FRAME
SECOND FLOOR								
D204	2X813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D205A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D205B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D205C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D206A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D206B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D206C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D207	2X813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D208	813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D209	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D210	2X762	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D211	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D212	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D213	2X762	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D214	915	2750	SGD-1	N/A	SGS-3	N/A	N/A	
D215	915	2750	SGD-1	N/A	SGS-31	N/A	N/A	
D216	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D217	915	2750	SGD-1	N/A	SGS-5	N/A	N/A	
D218	915	2750	SGD-1	N/A	SGS-11	N/A	N/A	
D219	915	2750	SGD-1	N/A	SGS-5	N/A	N/A	
D220	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D221	915	2750	SGD-1	N/A	SGS-37	N/A	13/A502	
D222	915	2750	SGD-1	N/A	SGS-18	N/A	N/A	
D223	915	2750	SGD-1	N/A	SGS-14	N/A	N/A	
D224	915	2750	SGD-1	N/A	SGS-15	N/A	N/A	
D225	915	2750	SGD-1	N/A	SGS-16	N/A	N/A	
D226	915	2750	SGD-1	N/A	SGS-14	N/A	N/A	
D227	915	2750	SGD-1	N/A	SGS-17	N/A	N/A	
THIRD FLOOR								
D304	2X813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	

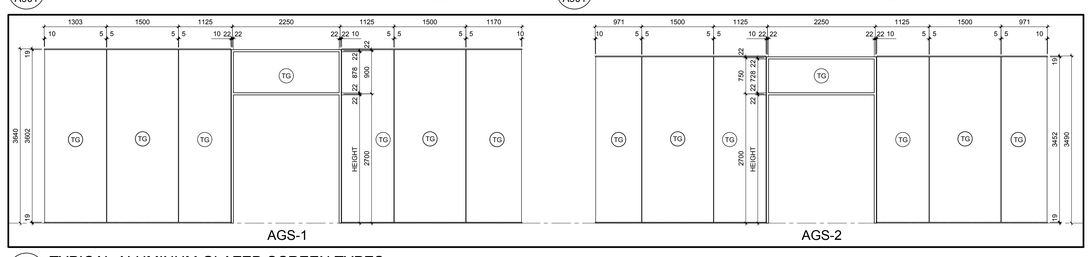
6 A901 GROUND AND 2'ND FLOOR DOOR AND FRAME SCHEDULE
SCALE =NA

NO.	DOOR INFO. SIZE: WIDTH	HEIGHT	TYPE	LABEL	FRAME / SCREEN INFO. TYPE	LABEL	DETAIL	REMARKS
THIRD FLOOR CONTINUED								
D305A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D305B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D305C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D306A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D306B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D306C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D307	2X813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D308	813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D309	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D310	2X762	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D311	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D312	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D313	2X762	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D314	915	2750	SGD-1	N/A	SGS-19	N/A	N/A	
D315	915	2750	SGD-1	N/A	SGS-46	N/A	N/A	
D316	915	2750	SGD-1	N/A	SGS-4	N/A	N/A	
D317	915	2750	SGD-1	N/A	SGS-4	N/A	N/A	
D318	915	2750	SGD-1	N/A	SGS-6	N/A	N/A	
D319	915	2750	SGD-1	N/A	SGS-5	N/A	N/A	
D320	915	2750	SGD-1	N/A	SGS-21	N/A	N/A	
D321	915	2750	SGD-1	N/A	SGS-10	N/A	N/A	
D322	915	2750	SGD-1	N/A	SGS-19	N/A	N/A	
D323	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D324	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D325	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D326	915	2750	SGD-1	N/A	SGS-20	N/A	N/A	
D327	915	2750	SGD-1	N/A	SGS-49	N/A	N/A	
D328	915	2750	SGD-1	N/A	SGS-6	N/A	N/A	
D329	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D330	915	2750	SGD-1	N/A	SGS-5	N/A	N/A	
D331	915	2750	SGD-1	N/A	SGS-21	N/A	N/A	
FOURTH FLOOR								
D401A	1220	2440	WDF-4	3/4HR	WDF-4	3/4HR	11/A002	
D401B	1220	2440	WDF-4	3/4HR	WDF-4	3/4HR	11/A002	
D404	2X813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D405A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D405B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D405C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D406A	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D406B	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D406C	813	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D407	2X813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D408	813	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D409	1169	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D410	2X762	2440	SCD-1	3/4HR	WDF-1	3/4HR	11/A002	
D411	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D412	915	2440	SCD-2	3/4HR	WDF-1	3/4HR	11/A002	
D413	2X762	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D414	915	2750	SGD-1	N/A	SGS-36	N/A	N/A	
D415	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D416	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D417	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D418	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D419	915	2750	SGD-1	N/A	SGS-47	N/A	N/A	
D420	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D421	915	2750	SGD-1	N/A	SGS-27	N/A	N/A	
D422	915	2750	SGD-1	N/A	SGS-35	N/A	N/A	
D423	915	2750	SGD-1	N/A	SGS-47	N/A	N/A	
D424	915	2750	SGD-1	N/A	SGS-48	N/A	N/A	
D425	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D426	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D427	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D428	915	2750	SGD-1	N/A	SGS-13	N/A	N/A	
D429	915	2750	SGD-1	N/A	SGS-1	N/A	N/A	
D430	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D431	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D432	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D433	915	2750	SGD-1	N/A	SGS-47	N/A	N/A	
D434	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D435	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D436	915	2440	SCD-1	N/A	WDF-1	N/A	9/A002	
D437	915	2750	SGD-1	N/A	SGS-33	N/A	N/A	
D438	915	2750	SGD-1	N/A	SGS-8	N/A	N/A	
D439	915	2750	SGD-1	N/A	SGS-7	N/A	N/A	
D440	915	2750	SGD-1	N/A	SGS-5	N/A	N/A	
D441	915	2750	SGD-1	N/A	SGS-2	N/A	N/A	
D442	2x915	2750	SGD-1	N/A	SGS-34	N/A	N/A	
MECHANICAL PENTHOUSE								
D500A	915	2440	HMD-2	3/4HR	PSF-1	3/4HR	14/A002	
D500B	915	2440	HMD-2	3/4HR	PSF-1	3/4HR	14/A002	
D501A	2X610	2440	HMD-1	N/A	PSF-1	N/A	14/A002	
D501B	2X610	2440	HMD-1	N/A	PSF-1	N/A	14/A002	
D502	1169	2440	HMD-2	3/4HR	PSF-1	3/4HR	14/A002	
D503		2440	HMD-2	N/A	PSF-1	N/A	1/A002	INSULATED METAL DOOR
D504	915	2440	HMD-2	3/4HR	PSF-1	3/4HR	14/A002	
D505	915	2440	HMD-2	N/A	PSF-1	N/A	2/A002	INSULATED METAL DOOR

5 A901 3'RD AND 4'TH FLOOR DOOR AND FRAME SCHEDULE
SCALE =NA



7 A901 ROLLING METAL DOOR AND FRAME TYPES
SCALE =1:50



9 A901 TYPICAL ALUMINUM GLAZED SCREEN TYPES
SCALE =1:50

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02	REVISED BUILDING PERMIT	09/23/2016
01	BUILDING PERMIT	08/05/2016

ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS — LICENCE 4550

PROJECT NORTH: N

TOMLINSON — FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 46 ECCLES ST. OTTAWA ON K1R 6S3
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PROJECT:
TOMLINSON
NEW BUILDING

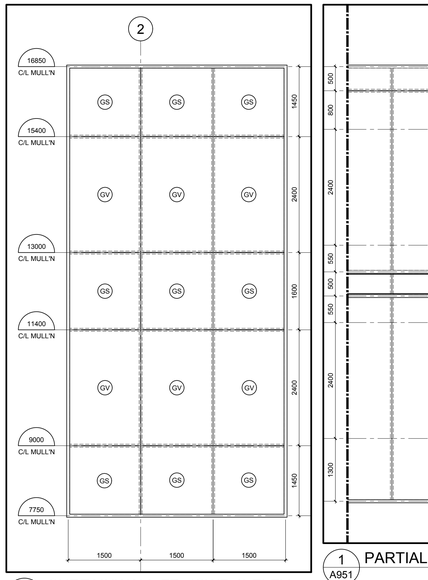
DRAWING TITLE:
DOOR AND FRAME SCHEDULE

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A901

PLOT DATE 2/2/2017 LAYOUT: A951 WINDOW SCHEULE

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A951.dwg



2 A951 CURTAINWALL FR. (CWF-4) ELEV.
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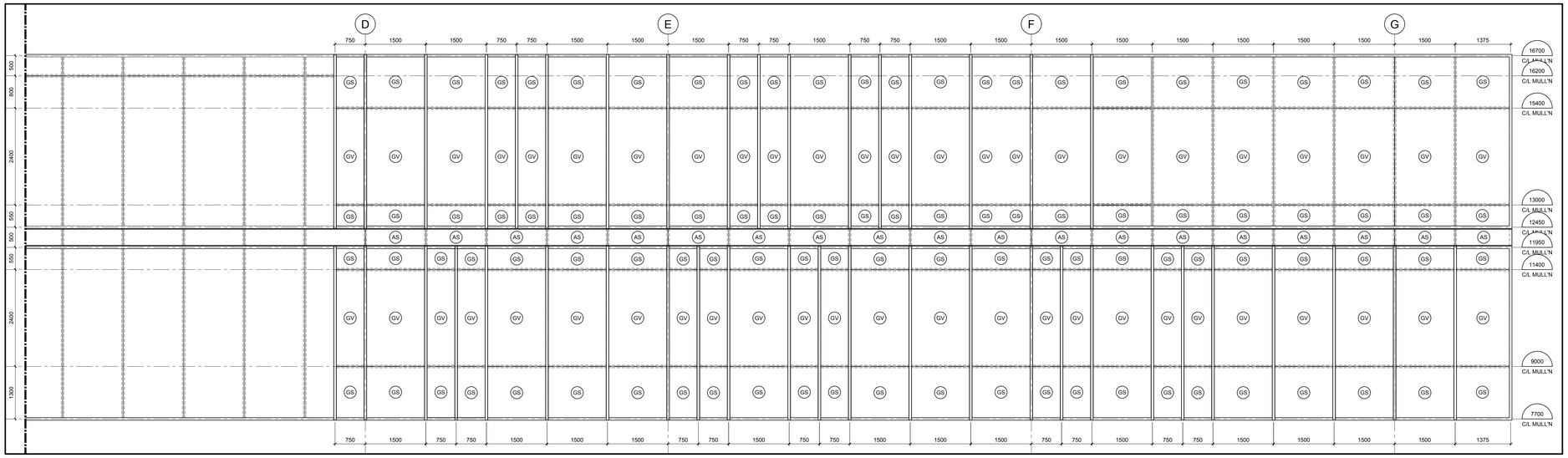

1 A951 PARTIAL CURTAINWALL FRAME (CWF-1) ELEVATION
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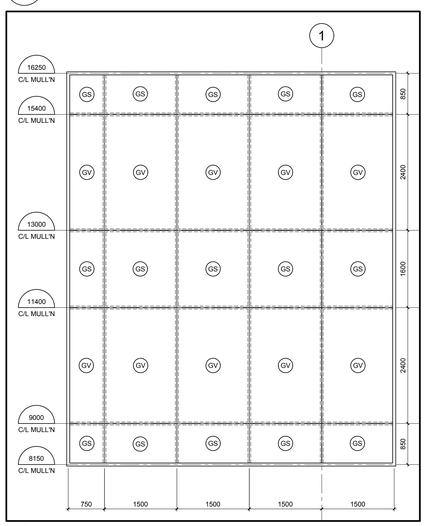

3 A951 CURTAINWALL FRAME (CWF-3) ELEVATION
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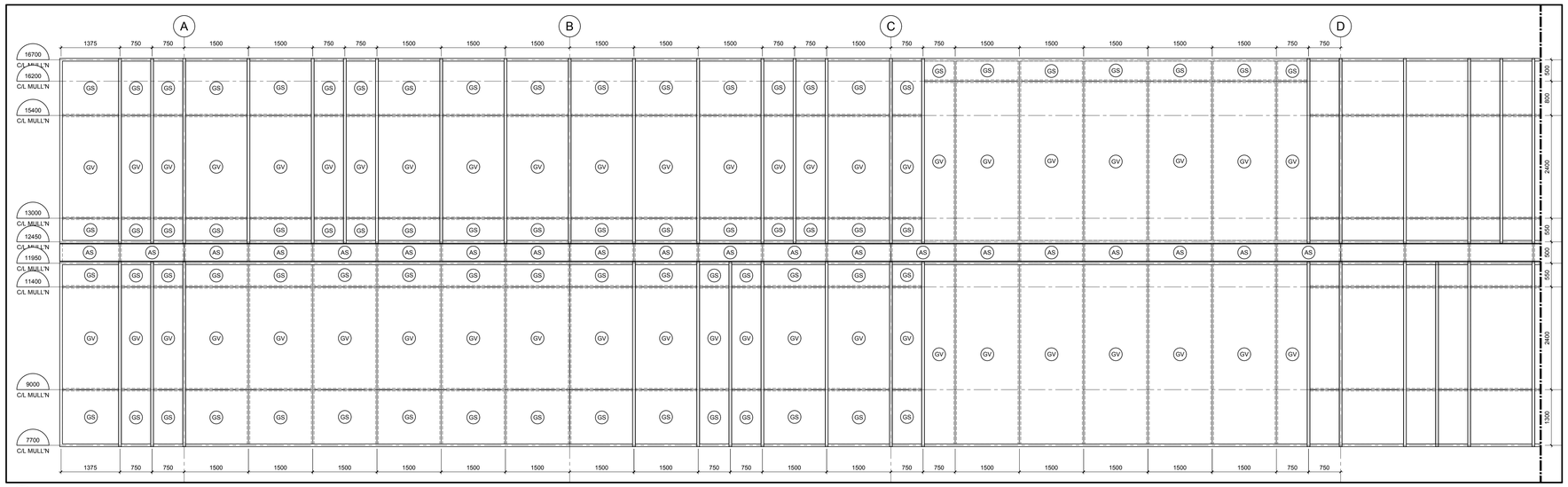

4 A951 PARTIAL CURTAINWALL FRAME (CWF-1) ELEVATION
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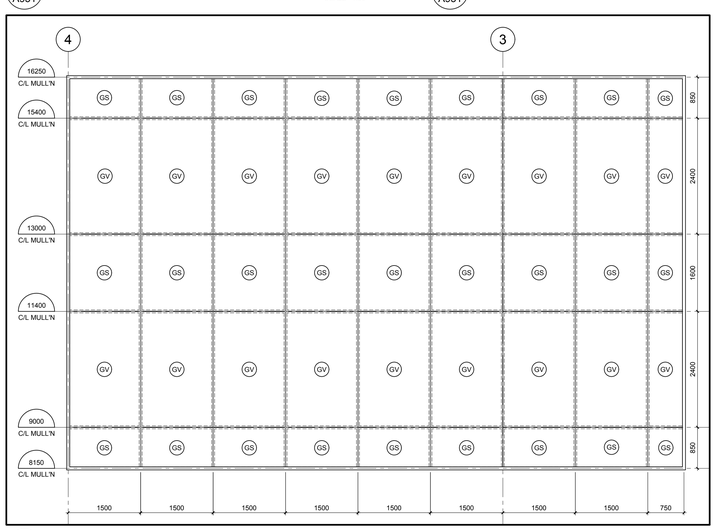

6 A951 CURTAINWALL FRAME (CWF-2) ELEVATION
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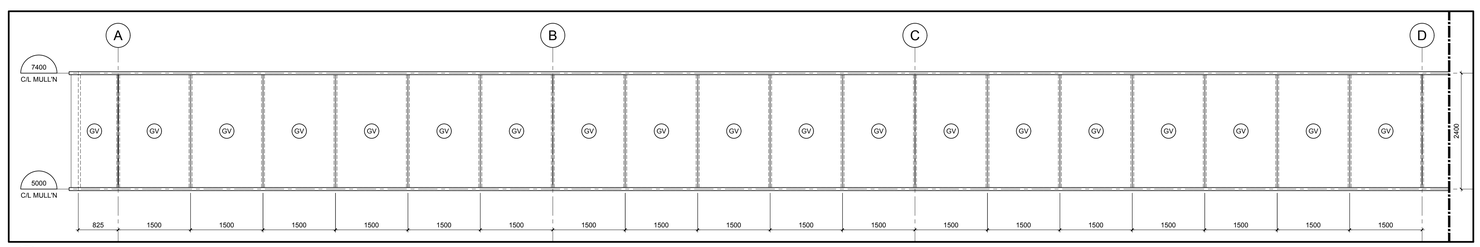

5 A951 PARTIAL CURTAINWALL FRAME (CWF-5) ELEVATION
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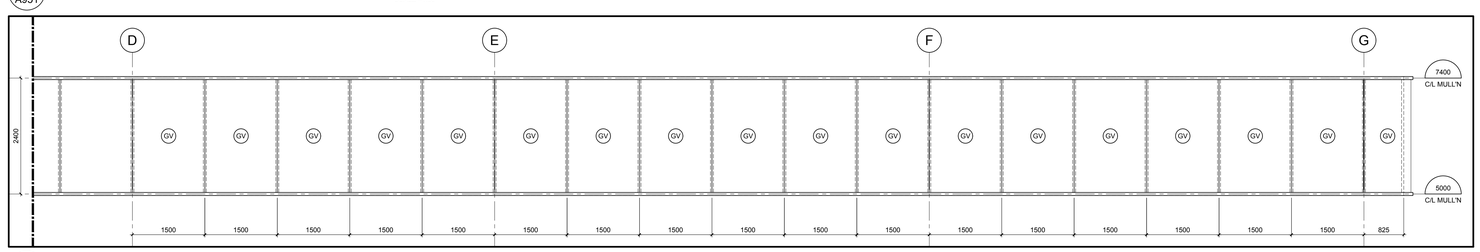

7 A951 PARTIAL CURTAINWALL FRAME (CWF-5) ELEVATION
SCALE =1:50

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ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS C. SIMMONDS LICENSE 4650

PROJECT NORTH:

TOMLINSON
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 6 ECCLES ST, OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

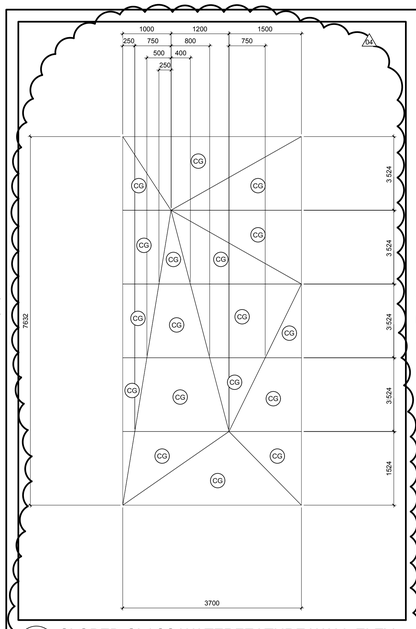
DRAWING TITLE:
WINDOW SCHEDULE

DATE:	10/8/2015
SCALE:	AS INDICATED
DRAWN BY:	JK
JOB No:	574-15

DRAWING No: A951

PLOT DATE 2/2/2017 LAYOUT: A952 WINDOW SCHEDULE

S:\CSA Jobs\2015 Projects\574-15 Tomlinson Corporate Headquarters, Nepean\03 Working Drawings\0-Sheets\574-15-A952.dwg



1 A952 SLOPED GLASS WATERFEATURE WALL ELEV.
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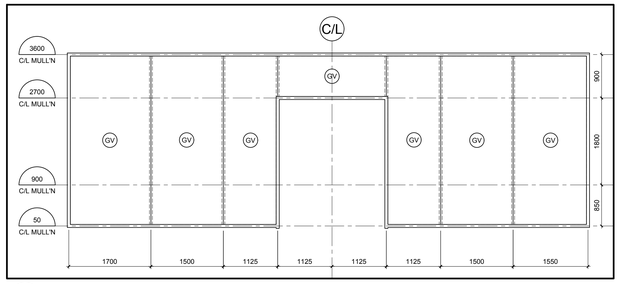

2 A952 CURTAINWALL FRAME (CWF-11) ELEVATION
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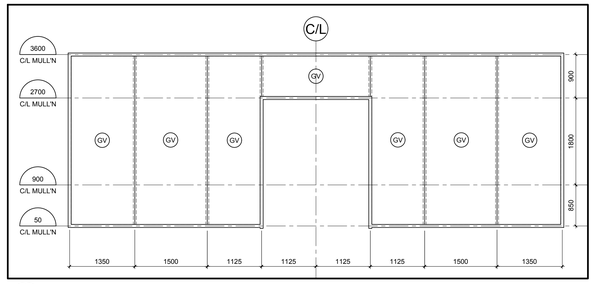

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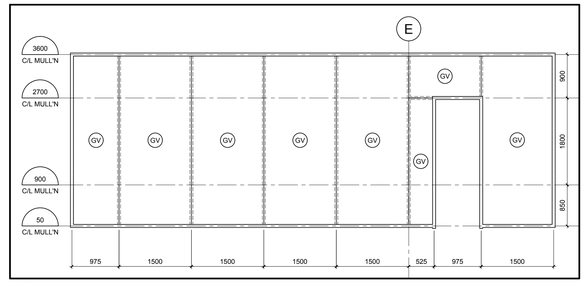

4 A952 CURTAINWALL FRAME (CWF-9) ELEVATION
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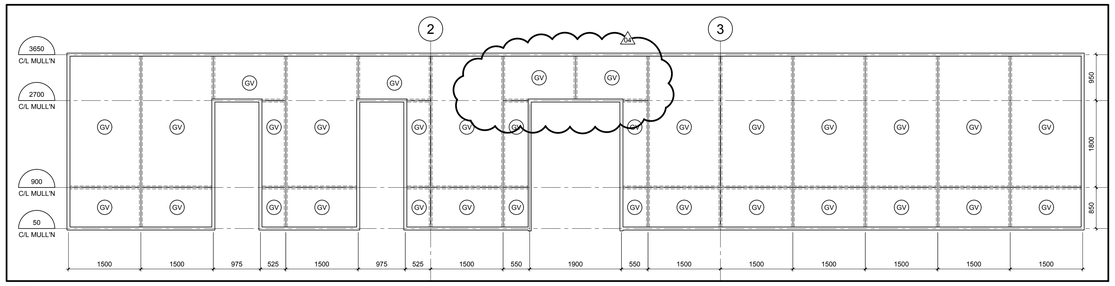
5 A952 RESERVED
SCALE =1:50



6 A952 CURTAINWALL FRAME (CWF-8) ELEVATION
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7 A952 RESERVED
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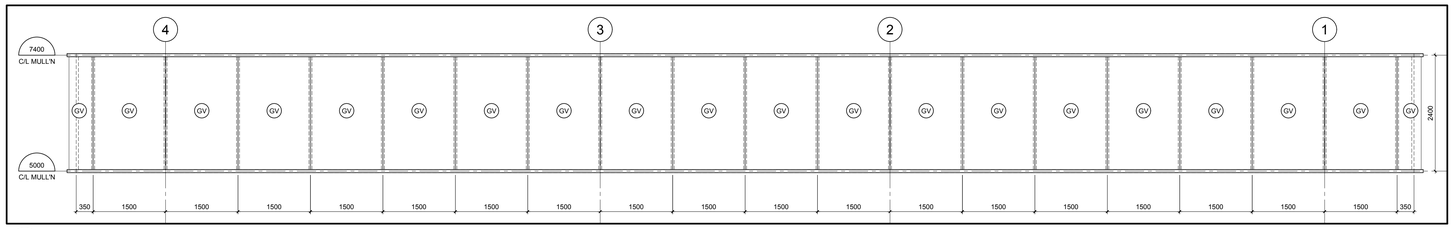

8 A952 CURTAINWALL FRAME (CWF-6) ELEVATION
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9 A952 RESERVED
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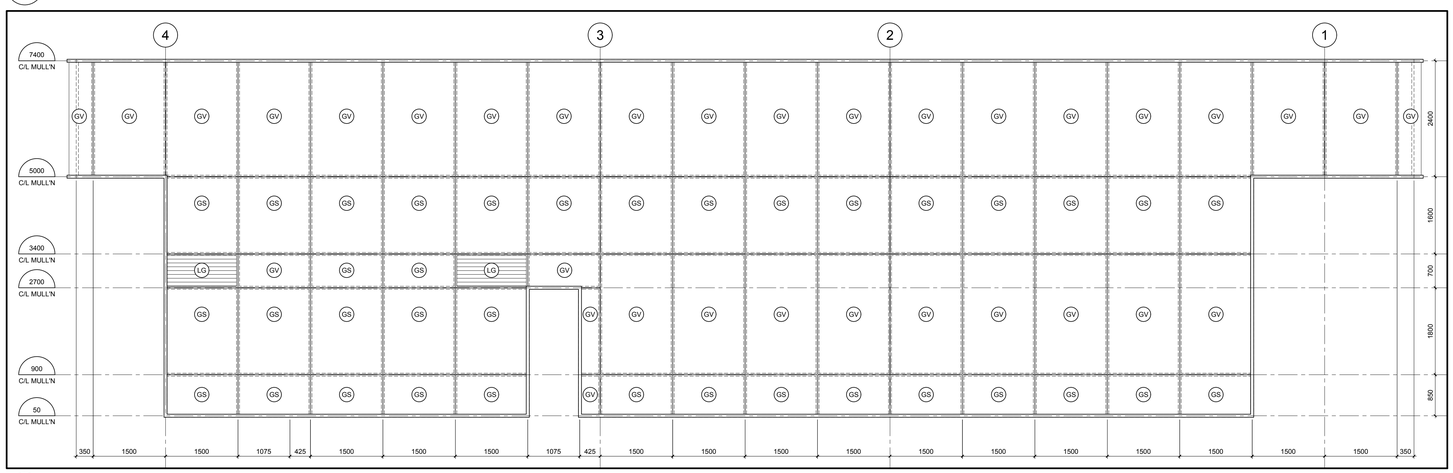

10 A952 CURTAINWALL FRAME (CWF-7) ELEVATION
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11 A952 RESERVED
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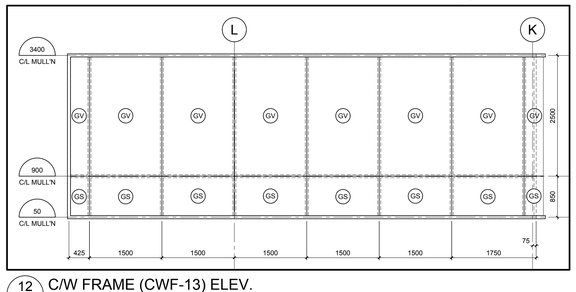

12 A952 C/W FRAME (CWF-13) ELEV.
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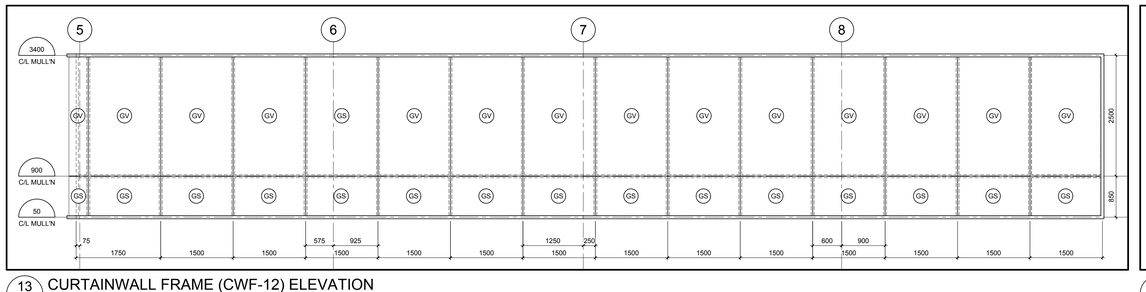

13 A952 CURTAINWALL FRAME (CWF-12) ELEVATION
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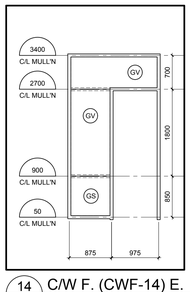

14 A952 C/W F. (CWF-14) E.

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ARCHITECT'S SEAL: ONTARIO ASSOCIATION OF ARCHITECTS — C. SIMMONDS LICENCE 4650

PROJECT NORTH: N

TOMLINSON Commitment to Excellence
FOUNDED ON STRENGTH GUIDED BY VISION

Christopher Simmonds Architect
THE ANNEX / 401 ECCLES ST. OTTAWA ON K1R 6S3
613.567.7888 PHONE / 613.567.7528 FAX
csarchitect.com

PROJECT:
TOMLINSON
NEW BUILDING

DRAWING TITLE:
WINDOW SCHEDULE

DATE:	10/8/2015
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DRAWN BY: SCALE =1:50	JK
JOB No:	574-15

DRAWING No: A952