MANULIFE PLACE
SUITE 360 RENOVATIONS
ISSUED FOR TENDER OCTOBER 19, 2017

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A2.02c CONSTRUCTION PLAN & KEYNOTES
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A2.20 MOUNTING PLANS, ELEVATIONS & SECTIONS

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CODE REVIEW:
EGRESS AND NUMBER OF EXITS ARE DETERMINED IN ACCORDANCE WITH TABLES 3.3.1.5.B, ALBERTA BUILDING CODE AND 3.4.2.1.B ALBERTA BUILDING CODE FOR GROUP D OCCUPANCY IN A SPRINKLERED BUILDING. THE SUITE DOES NOT EXCEED 300m² IN AREA, OR 25m IN TRAVEL DISTANCE TO THE EGRESS DOOR - 1 EGRESS DOOR IS REQUIRED, 2 ARE PROVIDED.

TRAVEL DISTANCE IS DETERMINED IN ACCORDANCE WITH 3.4.2.4 ALBERTA BUILDING CODE AND 3.4.2.5.1(b), ALBERTA BUILDING CODE. THE TRAVEL DISTANCE DOES NOT EXCEED 45 METERS TO A LEAST ONE EXIT.

THE REQUIREMENT FOR A BARRIER-FREE SECTION OF COUNTER IS TO PROVIDE A MEMBER OF THE PUBLIC WHO IS IN A WHEELCHAIR A SURFACE AT WHICH TO WORK/SIGN DOCUMENTS, ETC. THE PURPOSE OF THE RECEPTION DESK IS FOR A CLIENT TO ANNOUNCE THEIR ARRIVAL BEFORE ADVANCING TO THE WAITING AREA. THE CLIENT IS PROVIDING A MEETING ROOM TABLE BESIDE THE RECEPTION AREA FOR ANY DOCUMENT WORK REQUIRED BY CLIENTS, ABLE-BODIED OR OTHERWISE, SO PAPERWORK WONT TAKE PLACE AT RECEPTION.
GENERAL CONSTRUCTION NOTES:
1. ALL CONSTRUCTION SHALL CONFORM TO LOCAL BUILDING CODE REQUIREMENTS.
2. DESIGN CONSULTANT'S DRAWINGS AND SPECIFICATIONS SHALL BE READ IN CONJUNCTION WITH MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
3. ALL EXISTING SITE CONDITIONS SHALL BE VERIFIED ON SITE PRIOR TO BID SUBMISSION. CONTRACTOR SHALL ACCEPT SITE AS IS AND ASSUME ALL COSTS TO ENSURE PROPER INSTALLATION AND FINISHING OF ALL INTERIOR ITEMS AND SURFACES FOR INTENDED USE.
4. DISCREPANCIES IN DRAWINGS DURING THE TENDER PERIOD SHALL BE REPORTED TO CONSULTANTS PRIOR TO BID SUBMISSION.
5. ALL SURFACES AFFECTED BY DEMOLITION AND NEW CONSTRUCTION ARE TO BE REPAIRED AND MADE ACCEPTABLE.
6. CONSTRUCTION FOR ALL PARTITION TYPES MUST MAINTAIN ACOUSTICAL INTEGRITY OF THE WALL.
7. ANGLED WALLS TO BE 45°, UNLESS NOTED OTHERWISE.
8. BUILDING STANDARD CLIPS SHALL BE USED ON ALL PARTITION CONSTRUCTION.
9. PROVIDE ADEQUATE BRACING/BLOCKING IN PARTITIONS FOR ALL WALL HUNG MILLWORK AND ACCESSORIES.
10. CONTRACTOR SHALL VERIFY FLOOR SLAB CONDITION PRIOR TO BID SUBMISSION AND PROVIDE LEVELING BED TO ALLOW FOR SATISFACTORY INSTALLATION OF NEW FINISHES AND WALL CONSTRUCTION. 40mm HEIGHT MAXIMUM DIFFERENCE OVER RUN OF 3050mm, FEATHER FLOOR AT JUNCTION OF DISAPPEARING FINISHES.
11. PROVIDE SOUND TRAPS AT RETURN AIR OPENINGS IN PARTITIONS EXTENDING ABOVE THE CEILING LINE TO DECK.
12. PARTITION TYPES TO BE CONTINUOUS ABOVE DOORS UNLESS NOTED OTHERWISE.
13. CALLK ALL JOINTS FULL HEIGHT WHERE PARTITIONS ABUT STRUCTURAL WALLS.
14. PARTITIONS, DOOR FRAMES, AND DOORS, SHALL BE ADJUSTED IN THICKNESS TO FULLY RECESS DOOR HARDWARE, ELECTRICAL EQUIPMENT, AND CONDUIT, PLUMBING STACKS, ETC. CONTRACTOR SHALL CROSS REFERENCE PARTITION TYPES WITH MECHANICAL AND ELECTRICAL DRAWINGS.
15. ALL DUST/NOISE GENERATING ACTIVITIES TO TAKE PLACE AFTER REGULAR HOURS OF WORK ON WEEKDAYS AND WEEKENDS FOR BOTH OFFICE AND RETAIL TENANTS.
16. CROSS BRACE PARTITIONS BACK TO STRUCTURE AS REQUIRED, TO ENSURE STABILITY.
17. ALL FINISHES, PRODUCTS, ACCESSORIES, ETC., TO BE AS SPECIFIED, UNLESS APPROVED OTHERWISE. INSTALL AS PER MANUFACTURER'S RECOMMENDED INSTRUCTIONS.
18. ENSURE SAFE PASSAGE FOR ALL TENANTS FOR ENTIRE DURATION OF CONSTRUCTION WITH ACCESS TO ALL REQUIRED EXITS, AND EXIT WIDTHS AS DEFINED BY THE ALBERTA BUILDING CODE.
19. INSTALL CHARCOAL FILTERS PRIOR TO PAINTING OR UTILIZING ANY ODOROUS ADHESIVES OR OTHER CONSTRUCTION PRODUCTS, CONTACT MANUFACTURER TO SHUT DOWN HVAC SYSTEM PRIOR TO INSTALLING AND REMOVING FILTERS.

GENERAL REFLECTED CEILING PLAN NOTES:
1. THE REFLECTED CEILING PLAN IS FOR LOCATION OF LIGHTING AND CEILING TYPES AND SHALL BE READ IN CONJUNCTION WITH MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.
2. SUPPLY AND INSTALL NEW BASE BUILDING ACOUSTICAL CEILING TILE AC1 WHERE NEW CEILING TYPE 'C3' IS INSTALLED.
3. PAINT ALL GYPSUM BOARD CEILINGS AND BULKEHEADS P1, UNLESS NOTED OTHERWISE.
4. ALL CEILING MOUNTED ACCESS PANELS AND GRILLES TO MATCH CEILING UNLESS NOTED OTHERWISE.
5. REFER TO ELECTRICAL AND MECHANICAL DRAWINGS FOR COMPLETE SPECIFICATIONS, INCLUDING COLOUR AND FINISHES OF DEVICES AND COVER PLATES.
6. SWITCH HEIGHTS TO BE 1165mm TO CENTERLINE ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
7. SWITCHES TO BE LOCATED 150mm TO CENTERLINE FROM DOOR OR GLAZING FRAMES UNLESS OTHERWISE NOTED.

FINISH SCHEDULE:

<table>
<thead>
<tr>
<th>CODE</th>
<th>ITEM</th>
<th>PRODUCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC1</td>
<td>ACOUSTIC CEILING TILE</td>
<td>BASE BUILDING CEILING TILE</td>
</tr>
<tr>
<td>B1</td>
<td>RUBBER BASE</td>
<td>JOHNSIGNITE, RUBBER BASE, DARK BROWN 44</td>
</tr>
<tr>
<td>B2</td>
<td>CARPET BASE</td>
<td>MATCH CPT1 - 4&quot; HIGH W/ EDGE BANDING</td>
</tr>
<tr>
<td>B3</td>
<td>TILE BASE</td>
<td>MATCH 11 - 4&quot; HIGH</td>
</tr>
<tr>
<td>CPT1</td>
<td>CARPET TIE</td>
<td>SHAW CONTRACT, PLACES 517/6, COLOUR: METRO REAL 725/1, SIZE: 9&quot;X12&quot;</td>
</tr>
<tr>
<td>CPT2</td>
<td>NOT USED</td>
<td></td>
</tr>
<tr>
<td>CPT3</td>
<td>CARPET TIE - ACCENT 1</td>
<td>SHAW CONTRACT GROUP, STYLE: TRU COLOURS 59/6, COLOUR: BRITE GREY 69/2, SIZE: 24&quot;X24&quot;</td>
</tr>
<tr>
<td>CPT4</td>
<td>CARPET TIE - ACCENT 2</td>
<td>SHAW CONTRACT GROUP, STYLE: TRU COLOURS 59/6, COLOUR: DURABLE 69/4, SIZE: 24&quot;X24&quot;</td>
</tr>
<tr>
<td>GL1</td>
<td>GLAZING - BACK PAINTED</td>
<td>6mm CLEAR TEMPERED STAINLESS GLASS, BACK PAINTED TO MATCH P1</td>
</tr>
<tr>
<td>GL2</td>
<td>GLAZING - SIDE ENTRANCE</td>
<td>12mm CLEAR TEMPERED GLAZING</td>
</tr>
<tr>
<td>GL3</td>
<td>GLAZING - ADEQUATE WALL SYSTEM</td>
<td>12mm CLEAR TEMPERED GLAZING</td>
</tr>
<tr>
<td>LVT1</td>
<td>LUXURY VINYL TILE</td>
<td>ARMSTRONG FLOORING, NATURAL CREATIONS, ARBORART, 1P6/2 ORCHID GRAYED,SIZE: 9&quot;X48&quot;</td>
</tr>
<tr>
<td>ALU</td>
<td>ALUMINIUM CHANNEL</td>
<td>13mm BRUSHED ALUMINIUM U-CHANNEL</td>
</tr>
<tr>
<td>MYL1</td>
<td>MYLAR PML</td>
<td>PROTINT, TEXTURED VELVET 300</td>
</tr>
<tr>
<td>MYL2</td>
<td>MYLAR PML</td>
<td>PROTINT, 1550 GREY FROST</td>
</tr>
<tr>
<td>P1</td>
<td>PAINT - FIELD WHITE</td>
<td>BENJAMIN MOORE, 2135-40, PROVINCIA BLUE</td>
</tr>
<tr>
<td>P2</td>
<td>PAINT - ACCENT</td>
<td>BENJAMIN MOORE, 2373-50, PROVINCIA BLUE</td>
</tr>
<tr>
<td>P3</td>
<td>PAINT - ACCENT</td>
<td>SHERWIN WILLIAMS, SW7673 PEWTER CAST</td>
</tr>
<tr>
<td>PL1</td>
<td>PLASTIC LAMINATE</td>
<td>OCTOBER, WHITE GLOSS, GJ/55</td>
</tr>
<tr>
<td>PL2</td>
<td>PLASTIC LAMINATE</td>
<td>FORMICA, CEDAR WARP, 55/5 - MATTE FINISH</td>
</tr>
<tr>
<td>PL3</td>
<td>PLASTIC LAMINATE</td>
<td>FORMICA, CEDAR WARP, 55/5 - MATTE FINISH</td>
</tr>
<tr>
<td>PL4</td>
<td>PLASTIC LAMINATE</td>
<td>FORMICA, CEDAR WARP, 55/5 - MATTE FINISH</td>
</tr>
<tr>
<td>RS1</td>
<td>ROLLER SHADES</td>
<td>SUNPROJECTS MULTIPLE LITE-LIFT SHAKE SYSTEM W/ SHAKE HOLDER W/ MULLION EXTENDERS AS REQUIRED. FABRIC: TEX T603, 8103-64, OYSTER/CHARCOAL, 95, REFER TO SPECIFICATION SECTION 12.22.13</td>
</tr>
<tr>
<td>SS1</td>
<td>SOLID SURFACE</td>
<td>WILSHAW, QUARTZ, HAZA G400B</td>
</tr>
<tr>
<td>SS1</td>
<td>SOLID SURFACE</td>
<td>WILSHAW, JACOBEY, FRIENDLY WHITE, 1553-60, MATTE FINISH</td>
</tr>
<tr>
<td>S1</td>
<td>STAINLESS STEEL</td>
<td>16 GAUGE BRUSHED STAINLESS STEEL</td>
</tr>
<tr>
<td>T1</td>
<td>FLOOR TILE</td>
<td>JULIAN T650, UPTOWN, COLOUR: LEAD, FINISH: NATURAL: SIZE: 2500mmX1500mm, CODE: DU703</td>
</tr>
<tr>
<td>T2</td>
<td>WALL TILE - GLASS MOSAIC</td>
<td>DALIANA, COLOUR WAVE, COLOUR: BLUE LAGOON, SIZE: 9&quot; X 9&quot; STRAIGHT JUNIOR ON 12&quot;, 1553-64, M1/8</td>
</tr>
<tr>
<td>WV1</td>
<td>VINYL WALL COVERING</td>
<td>ODYSSEY WALLCOVERING, LAMARK, COLLECTION: ELEMENT, COLOUR: ORGASM 2X-6X-11</td>
</tr>
<tr>
<td>WV2</td>
<td>NOT USED</td>
<td></td>
</tr>
<tr>
<td>WV3</td>
<td>VINYL WALL COVERING</td>
<td>DIGITAL PRINTED VINYL WALL MURAL, IMAGE TO BE PROVIDED BY CLIENT. CONTACT MODULEX AMERICAS, KETRINA ROSSOL @ 780-413-4511</td>
</tr>
</tbody>
</table>
1. SEE GENERAL DEMO NOTES ON A2.01

DEMOLITION LEGEND:
1. SEE DEMO LEGEND ON A2.01

DEMOLITION KEYNOTES:
1. NOT USED
2. NOT USED
3. NOT USED
4. NOT USED
5. REMOVE AND DISCARD WOODEN BULLNOSE TRIM ON BOTH SIDES OF GLAZING AT CHAIR RAIL HEIGHT AND TOP OF DOOR HEIGHT. REFER TO SECTION 00 40 40 BREAKOUT PRICES. REFER TO A2.02c FOR SUITE 370 SCOPE.
6. NOT USED

2. SUITE 370 CONSTRUCTION PLAN

GENERAL CONSTRUCTION NOTES
1. SEE GENERAL CONSTRUCTION NOTES ON A2.02b

CONSTRUCTION LEGEND:
1. SEE CONSTRUCTION LEGEND ON A2.02a

CONSTRUCTION KEYNOTES:
1. NOT USED
2. NOT USED
3. NOT USED
4. NOT USED
5. NOT USED
6. NOT USED
7. NOT USED
8. NEW TRIM, APPLIED TO BOTH SIDES OF GLASS AT CHAIR RAIL HEIGHT AND TOP OF DOOR HEIGHT. REFER TO ELEVATIONS AND A3.02.
REFLECTED CEILING PLAN
SCALE 1:100

REFLECTED CEILING LEGEND:
- EXISTING GYPSUM BOARD BULKHEAD TO REMAIN
- NEW GYPSUM BOARD BULKHEAD @ 2805mm REFER TO DETAIL 1/A4.01

NEW 'C3' BASE-BUILDING CEILING SYSTEM
- INTERMEDIATE TEES (SHOWN DASHED) SUPPLIED AND INSTALLED BY THE CONTRACTOR TO CREATE A 750x750mm CEILING GRID. REFER TO SPECIFICATIONS.

REFLECTED CEILING GENERAL NOTES:
1. ALL CEILING TYPES TO BE C1 U.N.O.
2. ALL OTHER GENERAL NOTES TO BE FOUND ON A2.02b.

CENTRE OF MAIN TEES TO ALIGN w/ CENTRE OF EXISTING T-BAR GRID IN ADJACENT HALLWAY
EXISTING GYPSUM BOARD BULKHEAD/CEILING TO REMAIN
NEW GYPSUM BOARD CEILING SYSTEM NO.1 HEIGHT AS INDICATED
NOT USED
NEW 'C3' BASE-BUILDING CEILING GRID w/ INTERMEDIATE TEES (SHOWN DASHED) SUPPLIED AND INSTALLED BY THE CONTRACTOR TO CREATE A 750x750mm CEILING GRID. REFER TO SPECIFICATIONS.
3200mm A.F.F. UNLESS NOTED OTHERWISE
SLOPED CEILING REFER TO 1/A5.06

REFLECTED CEILING PLAN KEYNOTES:
1. CENTRE OF MAIN TEES TO ALIGN w/ CENTRE OF EXISTING T-BAR GRID IN ADJACENT HALLWAY
2. EXISTING GYPSUM BOARD BULKHEAD/CEILING TO REMAIN
3. ALIGN EDGE OF BULKHEAD WITH EDGE OF DOORFRAME.

MECHANICAL
- SPRINKLER HEAD, REFER TO MECHANICAL
- HVAC OUTLET, REFER TO MECHANICAL

ELECTRICAL:
- 610mmx610mm BASE BUILDING LUMINAIRE c/w TRIM KIT TO FIT 750mmX750mm CEILING GRID. REFER TO ELECTRICAL
- NIGHTLIGHT, REFER TO ELECTRICAL
- RECESSED POT LIGHT, REFER TO ELECTRICAL
- NIGHTLIGHT REFER TO ELECTRICAL
- SURFACE/SUSPENDED LUMINAIRE, REFER TO ELECTRICAL
- EXIT SIGN, REFER TO ELECTRICAL
- FIREFIGHTER’S SPEAKER, REFER TO ELECTRICAL
- DAYLIGHT SENSOR, REFER TO ELECTRICAL

CEILING TYPES
- NEW GYPSUM BOARD CEILING SYSTEM NO.1 HEIGHT AS INDICATED
- NOT USED
- NEW 'C3' BASE-BUILDING CEILING GRID w/ INTERMEDIATE TEES (SHOWN DASHED) SUPPLIED AND INSTALLED BY THE CONTRACTOR TO CREATE A 750x750mm CEILING GRID. REFER TO SPECIFICATIONS.
- 3200mm A.F.F. UNLESS NOTED OTHERWISE

MANULIFE PLACE
SUITE 380
RENOVATIONS

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A2.03
ACCESSORIES

CODE  ITEM  PRODUCT

AP1  ACOUSTIC PANEL

FINISH PLAN
SCALE 1:100
FINISH PLAN & NOTES

1. ALL MATERIALS LISTED HAVE BEEN SELECTED FOR SPECIFIC COLOUR, TEXTURE, AND PATTERN. THERE ARE 3 NEW CARPET TILES ALTERNATES WHICH WILL NOT BE CONSIDERED. SUBMIT SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO COMMENCING WORK.
2. ALL NOTES REFER TO FINISHING OF AREAS IN CONTRACT AND IN ALL AREAS WHERE CONSTRUCTION AND DEMOLITION ACTIVITIES HAVE AFFECTED THE EXISTING FINISHES. REFINISHING IS NOT REQUIRED TO AREAS NOT IN CONTRACT UNLESS NOTED OTHERWISE.
3. REFER TO DOOR AND HARDWARE SCHEDULE FOR DOOR AND FRAME FINISHES.
4. REFER TO MILLWORK ELEVATIONS AND DETAILS FOR LOCATION OF MILLWORK FINISHES.
5. ALL NOTES REFER TO FINISHING OF AREAS IN CONTRACT AND IN ALL AREAS WHERE CONSTRUCTION AND DEMOLITION ACTIVITIES HAVE AFFECTED THE EXISTING FINISHES. REFINISHING IS NOT REQUIRED TO AREAS NOT IN CONTRACT UNLESS NOTED OTHERWISE.
6. ALL MECHANICAL GRILLES, ETC. TO BE PAINTED TO MATCH CEILING UNLESS NOTED OTHERWISE.
7. INSTALL CARPET CPT1 THROUGHOUT UNLESS NOTED OTHERWISE.
8. ALL CHANGES IN FLOOR FINISH TO BE CENTERED IN DOORWAY UNLESS NOTED OTHERWISE.
9. INSTALL TILE BASE B3 WITH SCHLUTER TRIM ON TOP EDGE WHERE FLOOR TILE IS INSTALLED.
10. INSTALL CARPET BASE B2 THROUGHOUT, INCLUDING COLUMNS AND BENEATH INDUCTION UNITS, UNLESS NOTED OTHERWISE.
11. INSTALL RUBBER BASE B3 WHERE LVT1 LUXURY VINYL TELA IS INSTALLED.
12. PROVIDE TRANSITION STRIP AT CHANGES TO FLOOR FINISH CARPET TILE TO TILE. SEE DETAIL 4/A4.01
13. PROVIDE TRANSITION STRIP AT CHANGES TO FLOOR FINISH CARPET TILE TO LUXURY VINYL TILE. SEE DETAIL 5/A4.01
14. EXACT LOCATION OF ACCENT CARPET TO BE MODIFIED TO WORK WITH FULL CARPET TELA SIZES.
15. NOT USED
16. NOT USED
17. INSTALL ALUMINUM CHANNEL M3 WHERE VINYL WALLCOVERING WV1 IS INSTALLED. REFER TO DRAWING A3.01 ELEVATIONS.
GENERAL FURNITURE NOTE:
1. FURNITURE ARE N.I.C. AND SHOWN FOR COORDINATION PURPOSE.

FURNITURE LEGEND:
- DUPLEX RECEPTACLE
- CONNECTRAC

FURNITURE KEYNOTES:
1. WALL BASE FEED INTO CONNECTRAC, REFER TO ELECTRICAL
2. WALL FEED INTO PANEL
CONTINUOUS CUTOUT, WIDTH AND HEIGHT DETERMINED BY EXISTING BOLT OPENINGS IN GLAZED PANELS. PROVIDE THROUGH BOLTS AS REQ'D AT EXISTING BOLT OPENINGS AND SILICONE IN PLACE AND TO TRIM.

25x1.52 LUMBER
16 GA. STAINLESS STEEL CLADDING
SILICONE BUTT JOINT TO MATCH EXISTING GL3 TYP.

S.S. CHANNEL TOP & BOTTOM TO MATCH GLASS WALL AT DOOR ED110

MYLAR FILM LEGEND:
- MF1 - 1 LAYER
- MF2 - 2 LAYERS

MANULIFE PLACE
SUITE 360
RENOVATIONS

ELEVATIONS
CONT. SHEET METAL CLIPS 
SUPPORTING VALENCE/FASCIA
64mm STUDS @ 406mm o.c. 
13mm GYPSUM BOARD 
FASTEN ROLLER SHADES TO 
EXISTING GWB CEILING, EDGE 
OF CASSETTE TO BE ALIGNED 
WITH EDGE OF MULLIONS 
64mm STUDS @ 406mm o.c. 
13mm GYPSUM BOARD 
FINISHED CEILING 
ACOUSTIC TILE CEILING W/ 
WALL-MOUNTED L-TRIM FOR 
CEILING TILE SUPPORT.

64mm STUDS @ 406mm o.c. 
13mm GYPSUM BOARD 
FINISHED CEILING

64mm STUDS @ 406mm o.c. 
13mm GYPSUM BOARD 
FINISHED CEILING

64mm STUDS @ 406mm o.c. 
13mm GYPSUM BOARD 
FINISHED CEILING

64mm STUDS BRACED TO UNDERSIDE 
OF STRUCT, SPACED @ 1220mm o.c.

64mm STUDS @ 406mm o.c. 
13mm GYPSUM BOARD 
FINISHED CEILING

FEATHER FLOOR AT JUNCTION POINT
ZINC STRIP 3mm x TILE HEIGHT

FEATHER FLOOR AT JUNCTION POINT
ZINC STRIP 3mm x CARPET TILE

ZINC STRIP 3mm x HEIGHT 
OF ADJACENT FLOORING

ZINC STRIP 3mm x HEIGHT 
OF ADJACENT FLOORING

SAME HEIGHT TRANSITION

CARPET TO TILE TRANSITION

CARPET TO LVT TRANSITION

CARPET TILE

LUXURY VINYL TILE

CARPET TILE

CARPET TILE

CARPET TILE
A5.01

MILLWORK PLAN
SCALE 1:50

ELEVATION
SCALE 1:50

COUNTER TOP TO BE PL3. REMAINDER OF EXPOSED SURFACES TO BE PL2 (INCLUDING BACK OF BACK PANEL AND GABLES UP AGAINST THE GLAZING)

SECTION
SCALE 1:20

COUNTERTOP TO BE PL3. REMAINDER OF EXPOSED SURFACES TO BE PL2

PROVIDE GROMMET AND COORDINATE LOCATION WITH TENANT ON SITE AFTER MOVE-IN

FULL GABLE AT EACH SIDE AND BACK PANEL. PROVIDE SCREW TYPE LEVELING GUIDES TO U/S OF EACH PANEL

CABINET DOOR

MIN. 305 CLEAR

SHELF ON RECESSED ADJUSTABLE STANDARDS

COUNTER TOP W/ BACKSPLASH

RECESSED KICK

SHELF ON RECESSED ADJUSTABLE STANDARDS

MIN. 305 CLEAR

SHELF ON RECESSED ADJUSTABLE STANDARDS

MIN. 305 CLEAR

SHELVES ON RECESSED ADJUSTABLE STANDARDS

FIXED SHELF

FIXED SHELF

730 CLEAR

MIN. 305 CLEAR

RECESSED KICK

1015±

3573±
Provide grommet and coordinate location with tenant on site after move-in. Metal grommet, Richelieu hardware, 20692170, stainless steel finish.

Countertop to be SS1. Remainder of exposed surfaces to be PL1.

All exposed surfaces to be PL1.

Countertop to be SS1. Remainder of exposed surfaces to be PL1.

Both upper and lower cabinets to be 457mm deep at the finished edge.

Provide grommet and coordinate location with tenant on site after move-in. Metal grommet, Richelieu hardware, 20692170, stainless steel finish.

Touch latch

Conceal electrical and data in millwork

Blocking as needed for support

Both upper and lower cabinets to be 457mm deep at the finished edge

Provided underside with PL2

Cable beyond
RECEPTION DESK
SCALE 1:50

RECEPTION DESK - FRONT
SCALE 1:50

RECEPTION DESK - BACK
SCALE 1:50

RECEPTION DESK - ISO
SCALE 1:50

PROVIDE 2 GROMMETS AND COORDINATE LOCATION WITH TENANT ON SITE AFTER MOVE-IN. METAL GROMMET, RICHELIEU HARDWARE, 20692170, STAINLESS STEEL FINISH

32mm SOLID SURFACING
19mm PLYWOOD WITH PLASTIC LAMINATE
PROVIDE 2 GROMMETS AND COORDINATE LOCATION WITH TENANT ON SITE AFTER MOVE-IN. METAL GROMMET, RICHELIEU HARDWARE, 20692170, STAINLESS STEEL FINISH

19mm PLYWOOD FINS W/ ANGLE CUT TO FRAME OUT TILT OF SOLID SURFACING
CONCEAL ALL ELECTRICAL AND DATA CABLING IN MILLWORK, PROVIDE WIRE MANAGEMENT CABLES AS REQUIRED

PROVIDE 2 GROMMETS AND COORDINATE LOCATION WITH TENANT ON SITE AFTER MOVE-IN. METAL GROMMET, RICHELIEU HARDWARE, 20692170, STAINLESS STEEL FINISH

202, 11633 - 105 Avenue
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MANULIFE PLACE
SUITE 380
RENOVATIONS

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INTERSCAPE INC.
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DOOR SCHEDULE:

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NOTES

1. REMOVE ADJACENT DOOR'S HARDWARE & PLUG RESULTING Holes.

HARDWARE GROUP #1

1. SET PIVOT HINGES: EXISTING 626 DORMA OR APPROVED EQUAL EXISTING
2. CYLINDER AND CORE: EXISTING 55 C.R. LAURENCE
3. CONCEALED FLOOR DOOR CLOSER: 40 RD 90 C32D CANARO & APPROVED EQUAL
4. FLOOR STOP: EXISTING 26D GLYNN JOHNSON AS REQ'D BY MOVEABLE WALL MANUFACTURER
5. MANUAL STRIKE: EXISTING 3 MIR. GLYNN JOHNSON
6. DUST PROOF KEEPER: EXISTING 1 CYLINDER AND CORE: EXISTING 626 CORBIN RUSSWIN
7. CONCEALED FLOOR DOOR CLOSER: 40 RD 90 C32D CANARO & APPROVED EQUAL
8. FLOOR STOP: EXISTING 26D GLYNN JOHNSON AS REQ'D BY MOVEABLE WALL MANUFACTURER

HARDWARE GROUP #2

1. HINGES: CB1900 626 STANLEY EXISTING
2. LEVER-DUMMY: CL3350 NZD 626 CORBIN RUSSWIN AS REQ'D BY MOVEABLE WALL MANUFACTURER
3. FLOOR STOP: FB13 with FB 14 26D GLYNN JOHNSON AS REQ'D BY MOVEABLE WALL MANUFACTURER
4. ROLLER LATCH: GJ30 26D GLYNN JOHNSON AS REQ'D BY MOVEABLE WALL MANUFACTURER

HARDWARE GROUP #3

ALL HARDWARE BY MOVEABLE WALL MANUFACTURER INCLUDING DOOR PULL STAMPED PUSH/PULL, CRL BLUMCRAFT PULL DH140KS3GBS.

BARN DOOR JAMB SECTION

DOOR JAMB DETAIL

DOOR HEADER DETAIL

DOORS & FRAMES

MANULIFE PLACE

SUITE 360

RENOVATIONS

EDMONTON   ALBERTA

A6.02

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C R I S T I N E  B I L L S C A P E I N T E R I O R D E S I G N L T D.
LEGEND

EXISTING THERMOSTAT
EXISTING THERMOSTAT TO BE REMOVED
EXISTING THERMOSTAT TO BE RELOCATED
NEW THERMOSTAT
EXISTING SUPPLY AIR DIFFUSER
EXISTING SUPPLY AIR DIFFUSER TO BE REMOVED
NEW SUPPLY AIR DIFFUSER
NEW LINEAR DIFFUSER
EXISTING RETURN AIR GRILLE
EXISTING RETURN AIR GRILLE TO BE REMOVED
NEW TYPE R-1 RETURN AIR GRILLE

EXISTING DOORLINE DUCTWORK
EXISTING DUCTWORK
EXISTING DUCTWORK TO BE REMOVED
NEW DUCTWORK (SEE AS NOTED)
NEW EXHAUST DUCTWORK (SEE AS NOTED)
FLEXIBLE CONNECTION
BALANCING DAMPER
FIRE DAMPER
CAP
SINGLE-LINE DUCT BRANCH
SINGLE-LINE DUCT MAIN
OFF-DUAL LINE DUCT
DUST WITH ACOUSTIC INSULATION

KEYNOTES:
(1) EXISTING THERMOSTAT & VAV BOX CONTROLLER TO BE REMOVED. PROVIDE & INSTALL ELECTRONIC THERMOSTAT & CONTROLLERS. (REFER TO SPECIFICATIONS)
(2) EXISTING RADIATION CABINET TO BE PATCHED.

GENERAL NOTES:
(1) WHERE REQUIRED, PROVIDE & INSTALL BALANCING DAMPERS TO ALL EXISTING & NEW BRANCH DUCTS SERVING SUPPLY AIR OUTLETS.
EXISTING PENDENT SPRINKLER HEADS & SUPPLY & INSTALL NEW CONCEALED SPRINKLER HEADS TO MATCH LAYOUT & MEET CODE.

SUPPLY & INSTALL NEW SINK SK-1; CONNECT NEW 40 SANITARY, 30 VENT & 12 HOT & COLD WATER LINES TO EXISTING.

PROVIDE A PLUMBING CONNECTION FROM SINK TO DISHWASHER & COFFEE MAKER C/W SHUT OFF VALVES.

MECHANICAL CONTRACTOR TO ENSURE THAT NEW & RELOCATED SPRINKLER HEADS ARE INSTALLED IN ACCORDANCE WITH NFPA-13 & ASH.
LEGEND:

EXISTING RECESSED FLUORESCENT FIXTURE TO BE REMOVED

EXISTING EXIT SIGNAGE TO BE REMOVED/RELOCATED

EXISTING RECESSED POT LIGHT TO BE REMOVED

EXISTING LINE VOLTAGE SWITCH TO BE REMOVED

EXISTING LVOLTAGE SWITCH TO BE REMOVED

EXISTING DIMMER SWITCH TO BE REMOVED

DUPLEX RECEPTACLE TO BE REMOVED

FIREFIGHTERS SPEAKER TO BE REMOVED

NOTES:

1. ALL EXISTING PROVISIONS IN ADJACENT TENANT SPACE TO REMAIN, AREA NOT IN SCOPE OF WORK.

2. REMOVE EXISTING RECESSED FLUORESCENT LUMINAIRES INDICATED AS DASHED LINETYPE. RETAIN EXISTING WIRING FOR POSSIBLE REUSE TO ENERGY NEW REPLACEMENT LUMINAIRES. REMOVE ALL REDUNDANT WIRING AND CONDUIT BACK TO SOURCE.

3. REMOVE EXISTING SPECIALTY LIGHTING INDICATED AS DASHED LINETYPE. REMOVE ALL ASSOCIATED CONDUITS AND WIRING BACK TO SOURCE. REMOVE ASSOCIATED LIGHTING CONTROLS (SWITCHING) BACK TO SOURCE.

4. REMOVE EXISTING LOW VOLTAGE MASTER SWITCH AT LOCATIONS SHOWN AND RETAIN WIRING FOR NEW REPLACEMENT SWITCH AT THIS SAME LOCATION. TURN OVER REMOVED SWITCH TO BASE BUILDING REPRESENTATIVE.

5. REMOVE EXISTING SWITCHING CURRENTLY HANGING FROM SUSPENDED CEILING SYSTEM. REMOVE ASSOCIATED CONDUIT AND WIRING BACK TO SOURCE.

6. REMOVE EXISTING EXIT SIGN AND RETAIN FOR REINSTALLATION IN NEW CEILING SYSTEM. MOUNT NEW LOCATION INDICATED ON LIGHTING PLAN. RETAIN WIRING FOR POSSIBLE REUSE. REMOVE WIRING IF DEEMED REDUNDANT.

7. CONTRACTOR TO REVIEW WITH BASE BUILDING REPRESENTATIVE THE POSSIBLE TURN OVER OF SPECIFIC LUMINAIRES BEING REMOVED TO BUILDING OWNER. SHOULD REMOVED LUMINAIRES NOT BE RETAINED BY BUILDING OWNER, CONTRACTOR TO REMOVE FROM SITE. CONTRACTOR TO COMPLY WITH BASE BUILDING STANDARD RECYCLING PROGRAMS. REFER TO ARCHITECTURAL SPECIFICATION REGARDING RECYCLING.

8. REMOVE ALL EXISTING RECEPTACLES AND ASSOCIATED CONDUIT AND WIRING FOR DEVICES INDICATED AS 'DASHED LINE TYPE'.

9. REMOVE EXISTING FIREFIGHTER SPEAKERS AND RETAIN FOR REINSTALLATION INTO NEW CEILING SYSTEM. RETAIN EXISTING WIRING WHERE POSSIBLE FOR REUSE. REMOVE WIRING WHERE DEEMED REDUNDANT.

10. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS OF MECHANICAL DEVICES BEING REMOVED. REMOVE ALL ASSOCIATED ELECTRICAL COMPONENTS FEEDING DEVICES BEING REMOVED IN THIS SCOPE.

11. RESECURE ALL EXISTING CONDUIT AND BOXES IN CEILING SPACE FROM STRUCTURE. PROVISIONS ARE NOT TO BE SUPPORTED FROM TBAR SYSTEM OR MECHANICAL PIPING.
LEGEND:

- 610x610 BASE BUILDING LUMINAIRE
- CW TRIM KIT TO FIT 72W/700 CEILING GH30
- NIGHTLIGHT EMERGENCY CIRCUIT
- LED STRIP FIXTURE
- RECESSED POT LIGHT
- SURFACE/SUSPENDED LUMINAIRE
- EXIT SIGNAGE
- LOW VOLTAGE SWITCH
- DIMMER SWITCH
- OCCUPANCY SENSOR
- DAYLIGHT SENSOR
- R RELOCATED DEVICE
- LUMINAIRE FIXTURE TYPE - SEE SPECIFICATION

NOTES:

1. ALL PROVISIONS SHOWN ARE NEW UNLESS NOTED OTHERWISE. SEE U/L APPROVAL PLANTS FOR U/L APPROVAL SCHEDULE.
2. ALL EXISTING PROVISIONS IN ADJACENT TENANT SPACE TO REMAIN. AREA NOT IN SCOPE OF WORK.
3. SUPPLY AND INSTALL NEW BASE BUILDING RECESSED LED LUMINAIRES IN GRC PATTERN INDICATED. CONNECT ALL LUMINAIRES TO EXISTING LOCAL 347V CIRCUITRY AND RELAYS.
4. EMERGENCY/NIGHTLIGHT LUMINAIRE DEVICES CONNECTED TO EXISTING LOCAL NON-SWITCHED EMERGENCY/NIGHTLIGHT CIRCUIT.
5. PROVIDE NEW SPECIALTY LUMINAires AS INDICATED. CONFIRM EXACT MOUNTING LOCATIONS WITH ARCHITECTURAL REFLECTED CEILING PLAN. CONNECT TO TENANT 120 VOLTS PANEL.
6. PROVIDE NEW SWITCHES AS INDICATED.
7. NEW CEILING MOUNTED DAYLIGHT SENSOR, PROVIDE ALL ASSOCIATED CONDUIT AND WIRING. PROVIDE CONTROL WIRING AS INDICATED ON PRODUCT CUTSHEET/WIRING DIAGRAM. PRIOR TO TURN OVER OF SPACE, ELECTRICAL CONTRACTOR TO INSTALL SENSORS.
8. NEW CEILING MOUNTED OCCUPANCY SENSOR.
9. NEW BASE BUILDING STANDARD EXIT SIGN. CONNECT TO EXISTING LOCAL EXIT SIGNAGE CIRCUIT.
10. EXISTING EXIT SIGNAGE TO REMAIN IN NEW CEILING. RECONNECT TO EXIT SIGNAGE CIRCUIT.
11. NEW MASTER SWITCH INSTALLED AT NEW LOCATION. NEW SWITCH TO BE INSTALLED VERTICALLY, NOT HORIZONTALLY (NEW BUILDING STANDARD).
12. ADJUST LIGHTING CONTROLS, CIRCUITRY, AND RELAYS AS REQUIRED TO ENSURE ALL BASE BUILDING LUMINAIRES WITHIN SCOPE OF WORK ARE CONTROLLED THROUGHOUT SPACE BY MASTER SWITCHING. REPROGRAM LIGHTING CONTROLS TO ENSURE MASTER SWITCHES AT ALL LOCATIONS CONTROL ENTIRE TENANT SPACE LIGHTING.

PERMIT TO PRACTICE
AECOM CALA VAL LTD.

PERMIT NUMBER: P10450
The Association of Professional Engineers and Geoscientists of Alberta
NAMEPLATE: PANEL 3814 (EXISTING)
VOLTAGE: 120/208V
BUS AMPACITY: 225 AMPS
ENCLOSURE: EEMAC: RECESSED

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NOTES: PANEL SCHEDULE
1. PANEL INDICATED AS EXISTING ARE FOR REFERENCE PURPOSES ONLY.
2. PANEL 3814 IS AN EXISTING PANEL WITHIN THE TENANT SPACE. PROVIDE NEW TYPEWRITTEN PANEL SCHEDULE. INSTALL IN PANEL.
3. CONTRACTOR TO UPDATE PANEL SCHEDULES ON SITE UPON COMPLETION OF SCOPE OF WORK TO PANELS BEING AFFECTED BY THIS SCOPE OF WORK.
4. ALL EXISTING BREAKERS MADE AVAILABLE AS A RESULT OF ANY DEMOLITION TO BE MARKED AS SPARE. ALL REDUNDANT BREAKERS TO BE RETAINED WITHIN PANEL FOR REUSE.
5. ALL PROVISIONS INDICATED ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.

NOTES: GENERAL CABLEING
1. SUPPLY AND INSTALL ONE PATCH CABLE FOR EACH TELECOM OUTLET ON THE FLOOR AND ONE PATCH CABLE FOR EACH HUB ROOM RACK CONNECTION.
2. PLYWOOD BACKBOARD TO BE INSTALLED BY THE GENERAL CONTRACTOR. THE ANALOG BOX WILL TERMINATE ON THE BACKBOARD.
3. ALL CONSTRUCTION CABLEING MUST COMPLY WITH ALL CURRENT NATIONAL AND PROVINCIAL BUILDING CODES AS WELL AS ANY OTHER RELEVANT LEGISLATION DEALING WITH THE INSTALLATION AND OPERATION OF COMMUNICATION AND DATA CABLES. THE INSTALLATION MUST ALSO CONFORM TO THE LATEST PUBLISHED ANSI/TIA/EIA TELECOMMUNICATION STANDARDS AND BULLETINS.
4. TELECOM CABLEING WITH THE SUITE MUST BE INSTALLED AT RIGHT ANGLES TO THE BUILDING'S GRID LINES AND AS CLOSE TO THE UNDERSIDE OF THE SLAB AS PRACTICAL. ABOVE ALL PIPES, CONDUITS, AIR DUCTS OR ANY OTHER EQUIPMENT INSTALLED ABOVE THE CEILING SPACE.
5. ONLY FT6 INSULATED CABLE MAY BE USED IN THE CEILING SPACE.
6. USE APPROVED VELCO STRAPS AND J HOOKS IN CEILING SPACE FOR INSTALLATION OF CABLEING IN CEILING SPACE.

NOTES: SINGLE LINE DIAGRAM
1. PANEL 3814 IS AN EXISTING PANEL WITHIN THE TENANT SPACE.
2. CONTRACTOR TO UPDATE PANEL SCHEDULES ON SITE UPON COMPLETION OF SCOPE OF WORK TO PANELS BEING AFFECTED BY THIS SCOPE OF WORK.
3. ALL EXISTING BREAKERS MADE AVAILABLE AS A RESULT OF ANY DEMOLITION TO BE MARKED AS SPARE.
4. ALL PROVISIONS INDICATED ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE.
5. SINGLE LINE DIAGRAM TO BE USED FOR REFERENCE PURPOSES ONLY. CONTRACTOR TO CONFIRM SITE CONDITIONS PRIOR TO COMMENCING OF SCOPE.
6. PROVIDE NEW DIGITAL METERING AS INDICATED. NEW METER LOCATIONS TO BE COORDINATED ON SITE WITH BASE BUILDING REPRESENTATIVE PRIOR TO INSTALLATION. NEW METERING TO MATCH EXISTING ESTABLISHED BASE BUILDING STANDARD IN MAKE, MODEL, AND MANUFACTURE. NO ALTERATIONS ALLOWED.
7. CONTRACTOR TO UPDATE ANY CHANGES TO SINGLE LINE DIAGRAM WHICH OCCUR DURING THIS SCOPE OF WORK.

E3.01

MANUFACTURE PLACE
SUITE 360
RENOVATIONS

ALBERTA

ELECTRICAL

PANEL SCHEDULE & SINGLE LINE DIAGRAM

PERMIT NUMBER: P16450
The Association of Professional Engineers and Geoscientists of Alberta