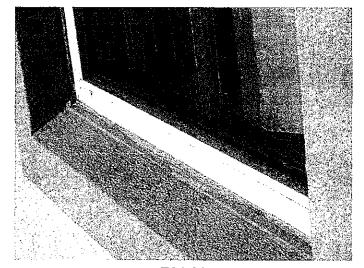
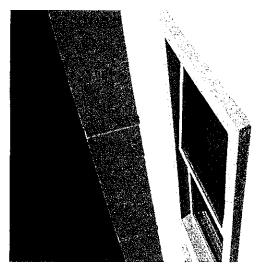


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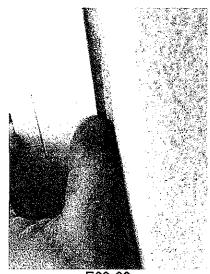
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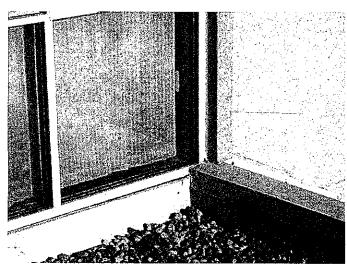
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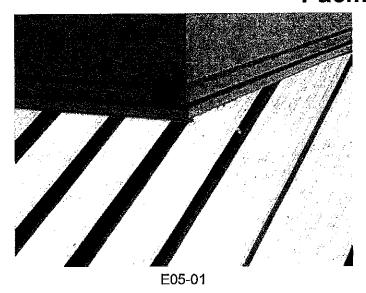
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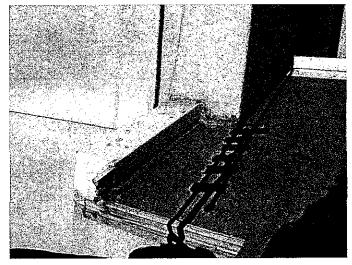


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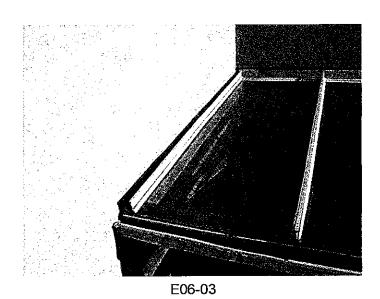


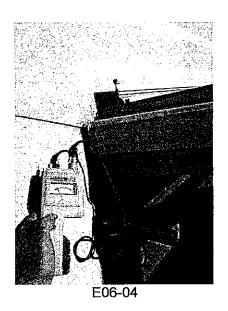
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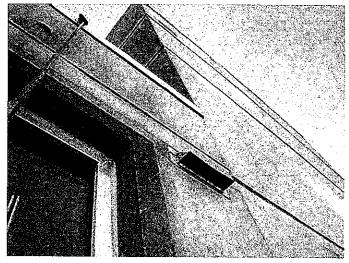




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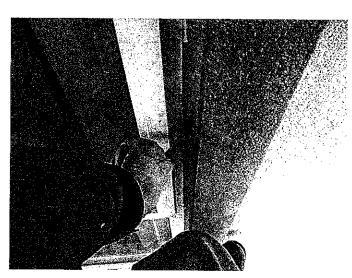
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F02-01



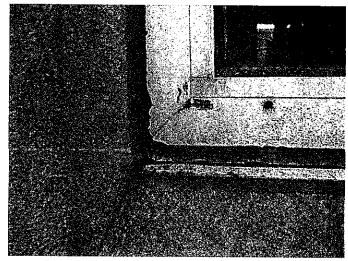
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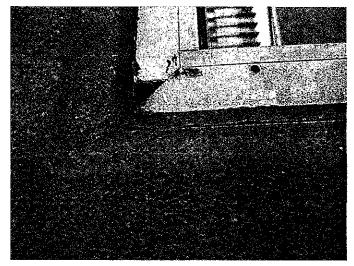
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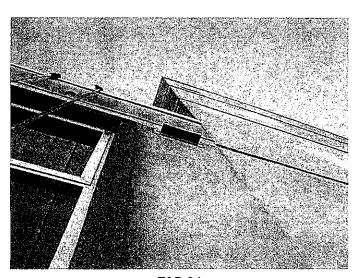
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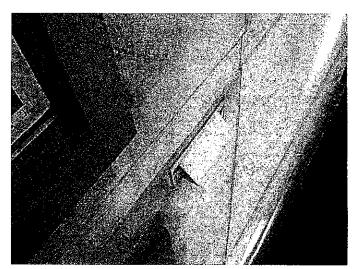
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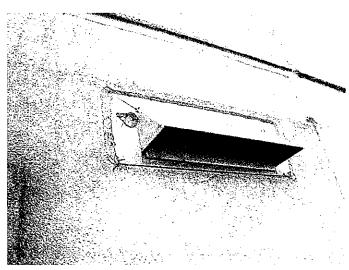
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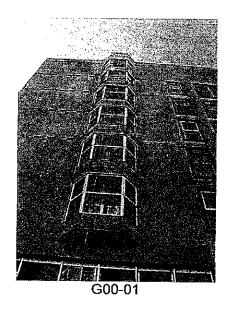
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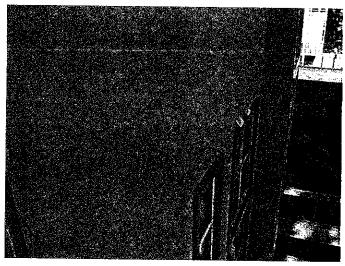


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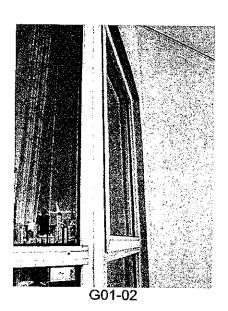


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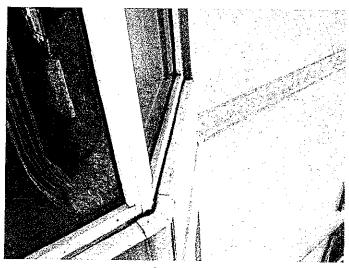




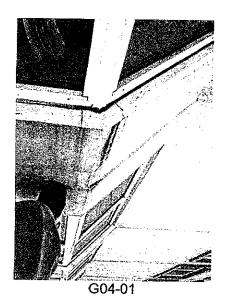


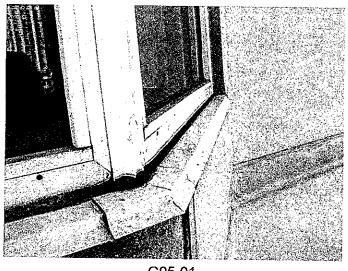


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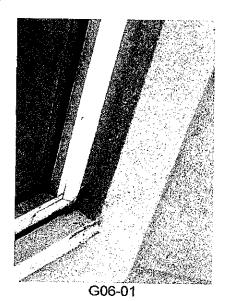


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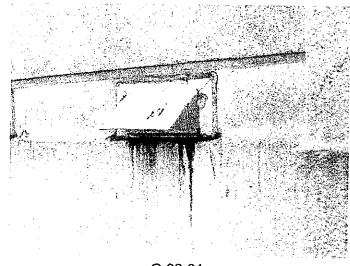
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G06-02



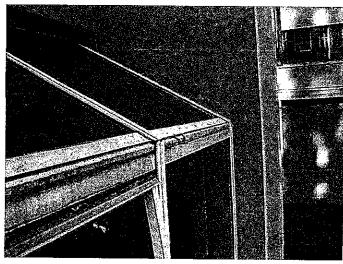
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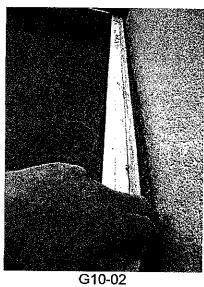
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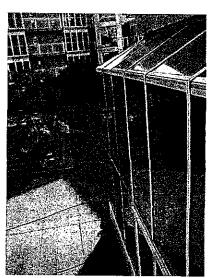


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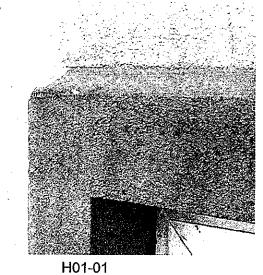


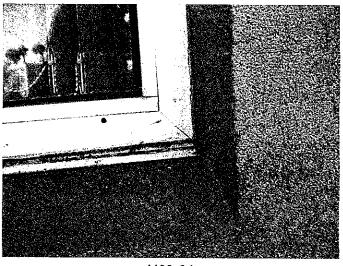
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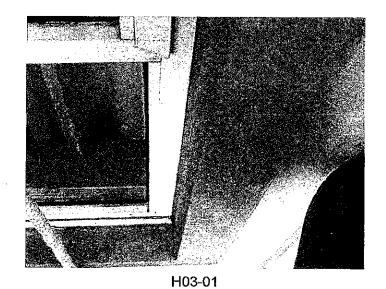


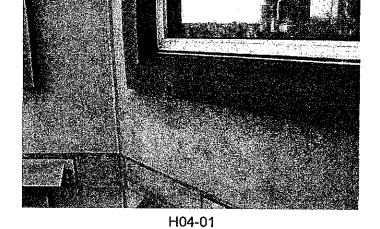
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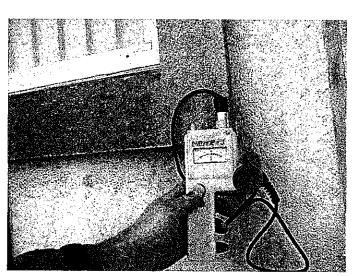


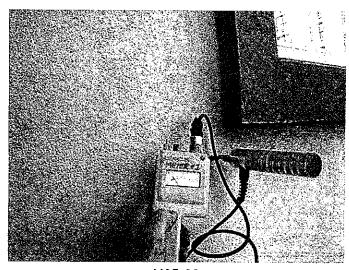




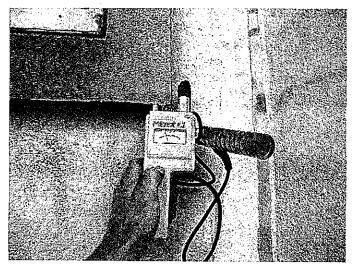




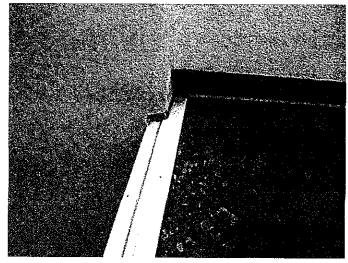




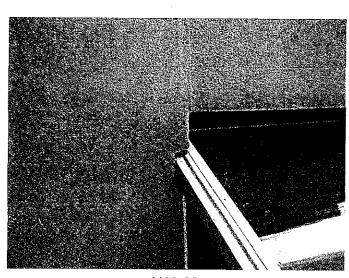
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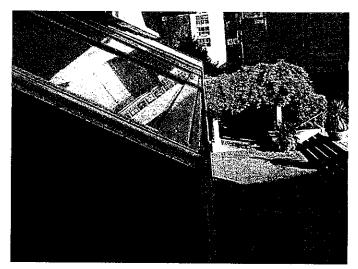
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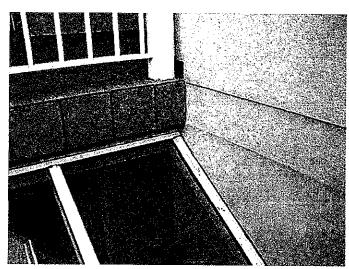
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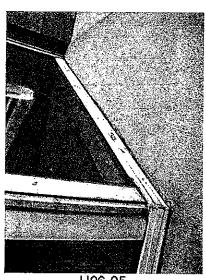
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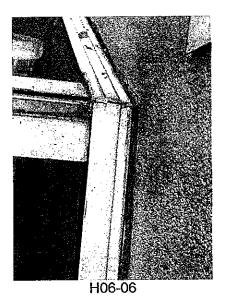
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H06-04

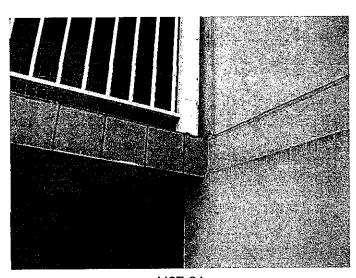


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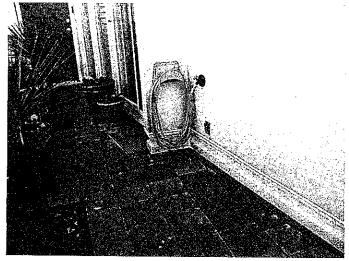




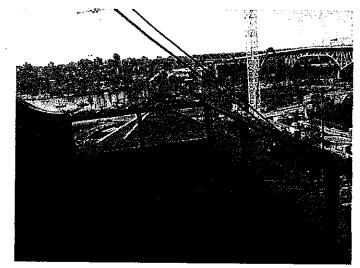
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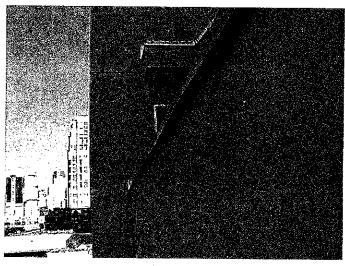
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101-02

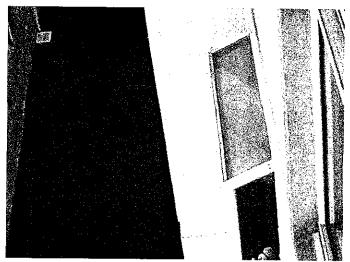


101-03

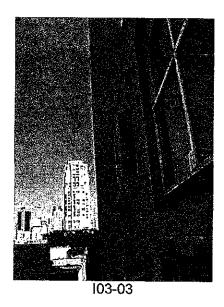


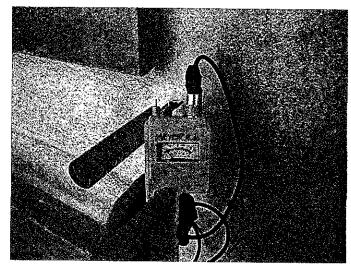


103-01

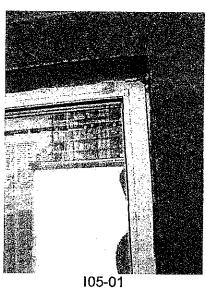


103-02





104-01



#### **Exploratory Openings**

Thirty-one interior exploratory openings were made into the exterior window, door, and wall assemblies to confirm conditions of concealed components and materials within the assemblies. The results of the exploratory openings are summarized in the following table. All interior exploratory openings are referenced as viewed from the interior.

**Interior Exploratory Openings** 

Interio	ior Exploratory Openings		
1	Elevation & Location: 1602, east elevation, living room.	- Photos	
	The ext. cladding was the continuous metal panel at the window jamb.		
	Observations:		
	<ul> <li>The exploratory opening was cut through the drywall adjacent to the full height window, at the slab level.</li> <li>The interior drywall finish is peeling.</li> <li>The edge of the carpet is stained along the interface with the windowsill and drywall. The carpet nail strip is stained and the fasteners are corroded, as are some of the window fasteners at the sill.</li> <li>The drywall is stained behind the baseboard at the carpet level.</li> <li>The drywall is very deteriorated. The backing paper is stained, affected with mould and delaminated from the gypsum core.</li> <li>The metal corner bead is corroded.</li> <li>The drywall is fastened to ½" plywood. A sheet of polyethylene is present between these components. Mould is on the plywood which is stained and deteriorated.</li> <li>The batt insulation is stained.</li> <li>The steel studs are corroded within the cavity.</li> <li>The continuous metal panel (window trim) located at the window jamb is supported by a layer of plywood that has been fastened onto the exterior side of the studs. The plywood is stained and deteriorated.</li> </ul>		
2	Elevation & Location: 1602, east elevation, dining room	Photos	
in all	Wood stool, punch window		
	Observations:		
	<ul> <li>The exploratory opening consisted of removal of the wood stool at the bottom of the punch window.</li> <li>The window is fastened through the drainage track at the sill with screw fasteners. The dabs of caulking over the penetrations in the drainage track are deteriorated.</li> <li>The fasteners in the wood stool are all severely corroded.</li> <li>There is no sub-sill drainage layer beneath the windowsill.</li> <li>The intermittent wood shims beneath the window are wet and deteriorated.</li> <li>The plywood liner beneath the window is wet and severely deteriorated. The exposed fasteners in the liner are significantly corroded.</li> <li>The moisture content of the plywood liner is &gt;40%.</li> </ul>		

	ation & Location: 1602, east elevation, dining room Type 1	Photos
	ervations:	
	The exploratory opening was cut through the drywall beneath the window sill. (Refer to exploratory opening #2.) The plywood liner beneath the window is water stained and deteriorated. The steel track at the sill is extensively corroded with damage to the inner and outer flanges. The exposed fasteners within the stud cavity are corroded. Water stains and mould growth are on the inner surface of the exterior gypsum.	
	ation & Location: 1602, east elevation, dining room Type 1	Photos
-	ervations:	-9677a 5498 7153
•	An exploratory opening was cut through the interior drywall adjacent to the window jamb, beneath the sill level. (Refer to exploratory opening #2, 3) The paint finish of the drywall is stained. Minor corrosion is present on the steel stud components within the stud cavity. The exposed fasteners within the stud cavity are corroded. Water stains and mould are present on the interior face of the exterior gypsum sheathing.	
Eleva	ation & Location: Suite 1505, east elevation, solarium	Photos
Curb	beneath sliding door.	rich General Charling Car
Obse	ervations:	
•	The exploratory opening consisted of removal the wood sill at the base of the sliding door that accesses the roof deck from the solarium. The sliding door was situated on a concrete curb. It was unable to be determined where the termination of the EPDM membrane interfaced with the concrete curb.  The perimeter gutter that extends around all four sides of the solarium's sloped metal roof is also EPDM.  Extensive water staining is present on the jambs and threshold of the sliding door frame. Some water stains are a red colour.  Water stains and deterioration are present on the drywall return at the head and jambs of the sliding door. A crack in the drywall extends from the upper corner of the sliding door to a drywall bulkhead at the ceiling level. The bulkhead encloses the roof gutter at the interface between the solarium and the exterior wall.  The underside of the wood stool at the threshold of the sliding door is stained and deteriorated.  There is no sub-sill drainage membrane.  The wood liner (3/8" plywood) beneath the threshold is stained and deteriorated.	

Elevation & Location: Suite 1505, east elevation, solarium Wall Type	Photos
<ul> <li>Observations:</li> <li>The exploratory opening was cut through the drywall below the sliding door. (Refer to exploratory opening #5.)</li> <li>The drywall beneath the sliding door is water stained and had peeling paint at the floor interface. A caulking patch covers an area of deteriorated drywall.</li> <li>The concrete slab is water stained. The carpet nail strip is deteriorated and corroded.</li> <li>The steel framing members behind the drywall are severely corroded. Steel hat track is fastened vertically onto the inner face of the concrete curb. The upper and lower members of the framing consisted of steel angles.</li> <li>The exposed face of the concrete curb is water stained.</li> </ul>	
Elevation & Location: Suite 1505, east elevation, Bedroom #1 Slab-to-window wall	Photos
<ul> <li>The exploratory opening consisted of removal of the carpet along the sliding door and the floor to ceiling window. The carpet was discoloured and water stained.</li> <li>The textured ceiling is scaled and mould covered at the interface with the windows.</li> <li>On the exterior some remedial caulking had been applied to the perimeter of the sliding door frame. This is deteriorated and discontinuous.</li> <li>The drywall beneath the sliding door is stained and deteriorated at the slab interface. Cracks in the drywall and peeling paint finish are common.</li> <li>The carpet nail strip is excessively deteriorated.</li> <li>The slab is water stained.</li> <li>The plywood liner beneath the window is water stained, covered with mould and severely deteriorated.</li> <li>Various fasteners are corroded.</li> </ul>	
<ul> <li>Elevation &amp; Location: Suite 1505, north elevation, Bedroom #1</li> <li>Wall Type 2</li> <li>Observations: <ul> <li>The exploratory opening consisted of removal of a plastic cover over an existing observation port in the drywall (3.5" diameter). The observation port was installed by others.</li> <li>The gypsum is fastened onto steel studs, which are fastened onto a concrete wall. There is no insulation in the stud cavity.</li> <li>The steel studs appeared to be in sound condition.</li> </ul> </li> </ul>	Photos

9	Elevation & Location: Suite 1403, east elevation, living room	Photos
	Wall Type 1, Below Punched window	
riilor Mariala	Observations:	文字编示经验/2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	<ul> <li>The exploratory opening was cut through the drywall at the floor level between the punched window and the window wall. Staining on the drywall was observed at the ceiling level above the opening. Three exhaust vents penetrate the EIFS cladding above the location of the stains on the ceiling.</li> <li>The steel studs have mild surface corrosion as does the bottom track.</li> <li>The exterior gypsum is water stained and covered with a black mould.</li> <li>The moisture content of the exterior gypsum is 15% on the gypsum scale.</li> </ul>	
10	Elevation & Location: Suite 1403, east elevation, solarium	Photos ∉
	Slab-to-window wall	
	Observations:	<u> grander (namer</u>
	<ul> <li>The exploratory opening consisted of removal of the carpet at the bottom of the window wall.</li> </ul>	
	<ul> <li>The carpet is stained along interface with the window wall. The drywall at the lower window jamb is water stained and deteriorated.</li> </ul>	
	<ul> <li>The carpet nail strip is stained, corroded and deteriorated.</li> <li>The fasteners in the plywood liner beneath the window are corroded and the liner is stained. Mould and water stains are present on the plywood liner at window jamb.</li> </ul>	
	<ul> <li>The window fasteners at the head (screws) are corroded. The water stains within the upper track at the head are reddish in colour.</li> <li>The screw fasteners that secure the mitre joints in the slider operable vent are corroded.</li> </ul>	
11	Elevation & Location: Suite 1402, west elevation, living room Punched window	Photos
	Observations:	
	<ul> <li>The exploratory opening consisted of removal of the window stool.</li> <li>Extensive mould growth and water stains are present on the window frame at the sill and jambs. The mould is very concentrated within the drainage track.</li> </ul>	
	<ul> <li>Stains are on the plywood liner at the sill. The moisture content of plywood liner at the sill is 11%.</li> <li>There is no sub-sill drainage layer.</li> <li>The window is not thermally broken.</li> </ul>	
	<ul> <li>Corrosion is on the screw fasteners that secure the mitre joints in the slider operable vent.</li> <li>Additionally, the sloped EIFS cladding that formed the outer sill is covered with dark stains and moss growth.</li> </ul>	

12	Elevation & Location: Suite 1402, west elevation, living room	Photos
2 54 2 6 122 4	Wall Type 1, Below Punched window	
	Observations:	#3.4.5 Chaffae Saffa
	<ul> <li>The exploratory opening was cut through the drywall below the windowsill at the jamb. The opening was at a transition between the steel studs assembly of Wall Type 1 and the concrete wall of Wall type 2.</li> <li>The steel studs and bottom track are mildly corroded. The screw fasteners also corroded.</li> <li>The interior face of the exterior gypsum is stained.</li> </ul>	
13	Elevation & Location: Suite 1401, west elevation, living room	Photos
	Punched window	
	Observations:	
	<ul> <li>The exploratory opening consisted of removal of the wood stool at the windowsill. There is no subsill drainage layer beneath the window frame.</li> <li>The screw fasteners in the window stool are corroded.</li> <li>The plywood liner beneath the sill is moisture stained.</li> <li>The screw fasteners that secure the mitre joints in the slider operable vent are corroded.</li> <li>Staining and corroded fasteners are on the drywall return at the window jambs and window head.</li> <li>The window is not thermally broken.</li> </ul>	
14	Elevation & Location: Suite 1401, west elevation, living room	Photos
	Wall Type 1, Below Punched window	
	<ul> <li>Observations:</li> <li>The exploratory opening was cut through the drywall to the right of the window, 6"above the slab level.</li> <li>The steel studs and bottom track are mildly corroded. Some staining is present on the steel studs.</li> <li>Mild corrosion was observed on one of the screw fasteners.</li> </ul>	
15	Elevation & Location: Suite 1405, west elevation, living room	Photos
	Punched window	
	Observations:	
	<ul> <li>The exploratory opening consisted of removal of the wood stool at the windowsill.</li> </ul>	
	<ul> <li>The plywood liner at the sill is moisture stained. The fasteners in the plywood liner are corroded.</li> </ul>	
	<ul> <li>A fastener is missing from the window frame at the jamb. The hole through the frame is not sealed. The spacing of the window fasteners is typically greater than 2'.</li> </ul>	
The second	The screw fasteners that secure the mitre joints in the slider operable	
	<ul> <li>vent are mildly corroded.</li> <li>At the jamb on the exterior, the width of the sealant bond onto the window frame is 1/8". This location is at the EIFS to window frame interface. The EIFS cladding appears to have a coating applied which also covers the caulking sealant.</li> </ul>	

16	Elevation & Location: Suite 1303, east elevation, living room	Photos
	Wall Type 1	i film 100€ selfin
(水) (京) (東) (水) (水)	Observations:	
	<ul> <li>The exploratory opening consisted of removal of the plastic cover over an existing observation port in the drywall (3.5" diameter, located at the base of the wall).</li> <li>The steel studs and bottom track are mildly corroded. Debris within the bottom track is corroded.</li> <li>The screw fasteners that retain the exterior gypsum are significantly corroded.</li> <li>Extensive staining and mould growth is on the backside of the exterior gypsum, which is deteriorated around one of the screw fasteners.</li> <li>Above the opening at the slab level (exterior), the EIFS cladding is cracked around the exhaust vent.</li> </ul>	
17	Elevation & Location: Suite 1303, east elevation, living room	Photos.
	Punched window	
	Observations:	
	<ul> <li>The opening consisted of removal of the window stool.</li> <li>The plywood liner is significantly stained and deteriorated. Mould growth and extensive deterioration of the plywood liner are at the corners of the window.</li> <li>Various fasteners in the plywood liner are corroded.</li> <li>Sheet polyethylene from behind the drywall is sealed to the plywood liner with a caulking.</li> <li>The moisture content of the plywood liner is over 40%.</li> </ul>	
18	Elevation & Location: Suite 1303, east elevation, living room	≟Phôtos
	Punched window	TOTAL TANK
	Observations:	and the second of the sections
	<ul> <li>The exploratory opening was cut through the drywall beneath the right corner of the windowsill at the jamb.</li> <li>The batt insulation is stained.</li> <li>Exposed fasteners attaching the sheathing to the steel studs are significantly corroded.</li> <li>Exposed fasteners attaching the plywood liner to the steel track at the sill are significantly corroded. Staining is present around these penetrations.</li> <li>The steel studs are not significantly corroded.</li> <li>The interior face of the exterior gypsum is not significantly stained.</li> </ul>	

19	Elevation & Location: Suite 806, south elevation, living room	Photos
	Wall Type 1	
	Observations:	And the second s
	<ul> <li>The exploratory opening was cut through the drywall in the south facing exterior wall at the end of the east facing sliding door. The sliding door accessed the enclosed balcony. (Adjacent to interior opening #20.)</li> <li>Staining and a drywall repair are present at the interface with the floor. The paint finish is debonding from the interior drywall.</li> <li>The metal drywall corner bead is corroded at the base of the wall.</li> <li>Black staining is present on the exterior face of the drywall.</li> <li>The batt insulation is stained.</li> <li>The steel studs are corroded extensively as are the screw fasteners within the wall cavity.</li> <li>The interior face of the exterior gypsum is stained black.</li> </ul>	
20	Elevation & Location: Suite 806, south elevation, living room	Photos
	Curb wall beneath sliding door, living room-to-enclosed balcony	
	Observations:	The property of the Control of the Space of
	<ul> <li>The exploratory opening was cut through the drywall in the east-facing wall below the sliding door. The sliding door accessed the enclosed balcony. (Adjacent to interior opening #19.)</li> <li>Staining and a drywall repair are present at the interface with the floor. The paint finish is debonding from the interior drywall.</li> </ul>	

"S'LIN THE PARTY		Shariff Schared Developed Characters
21	Elevation & Location: Suite 806, south elevation, enclosed roof deck, (not heated).	Photos
	Floor, beneath concrete pavers	
	Observations:	
	<ul> <li>The exploratory opening consisted of removal of a concrete paver at the corner interface between the sliding door that accessed the living room (east facing) and the sliding door that accessed the exterior roof deck (south facing). Both sliding doors were situated on curb walls. This location is opposite opening #20. The enclosed balcony had a damp, musty odor.</li> </ul>	
	An exterior carpet covers the concrete pavers (Astroturf).  The analogoide of the concrete pavers is the serior.	
	<ul> <li>The underside of the concrete paver is damp.</li> <li>A section of styrofoam rigid insulation was removed (2" thick, R10). The</li> </ul>	
(橋)(南)	insulation was sitting in ponding water on the EPDM roofing membrane.	
	The EPDM membrane is covered with ponding water and organic growth.  The membrane appears to extend up the perimeter such a	
	<ul> <li>The membrane appears to extend up the perimeter curbs.</li> <li>Corrosion on the metal flashing that extends from the top of the curb to</li> </ul>	
	the floor level.	
	<ul> <li>On the vaulted ceiling, a telegraphing effect on the interior drywall indicates the locations of the ceiling joists.</li> </ul>	
	On the exterior, a rainwater leader from the enclosed balcony roof iss	
	positioned to deposit water onto the concrete pavers adjacent to the sliding door. A hose bib is located above this location.	
(本)(公園) (全)(表)(()	Various screw fasteners are penetrating the EIFS cladding on the	
	exterior walls.	
		1
22	Elevation & Location: Suite 806, south elevation, enclosed balcony	Photos
22	Elevation & Location: Suite 806, south elevation, enclosed balcony Slab-to-window wall	Photos
22		Photos
22	Slab-to-window wall	□ Photos
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23	Elevation & Location: Suite 801A, north elevation, master bedroom	Photos	
	Wall type 1		
	Observations:		
	<ul> <li>The exploratory opening consisted of removal of the plastic cover over an existing observation port in the drywall (3.5" diameter, located at the base of the wall). (This location is adjacent to opening #24)</li> <li>Some staining on the batt insulation.</li> <li>No significant corrosion on the steel studs.</li> <li>Extensive mould on the interior side of the exterior gypsum.</li> </ul>		
24	Elevation & Location: Suite 801A, north elevation, master bedroom	Photos	
	Wall type 1		
	Observations:	Igna 4 Tr. Ex organisms	
	<ul> <li>The exploratory opening consisted of removal of the plastic cover over an existing observation port in the drywall (3.5" diameter, located at the base of the wall). (This location is adjacent to opening #25)</li> <li>Staining on the batt insulation.</li> <li>No significant corrosion on the steel studs.</li> </ul>		
-25	Elevation & Location: Suite 801A, north elevation, master bedroom	Photos	
	Punch window		
	Observations:	<u> </u>	
	<ul> <li>The exploratory opening consisted of removal of the wood stool.</li> <li>There is no subsill drainage membrane.</li> <li>The plywood liner is deteriorated and stained black.</li> <li>The drywall is stained and deteriorated along the windowsill and the metal drywall corner bead is corroded.</li> <li>The sheet polyethylene that extends from behind the drywall is terminated onto the plywood liner. The bead of mastic that retains it is deteriorated and the bond to the poly has failed.</li> <li>Various window fasteners are corroded.</li> <li>Moisture between the panes of the lower sealed unit.</li> <li>Along the window jamb on the exterior, the perimeter sealant is touching the edge of the aluminum extrusion. The sealant does not extend onto the face of the frame.</li> </ul>		
26	Elevation & Location: Suite 801A, north elevation, living room	Photos	
	Wall Type 1		
	Observations:	Prog. Altriduski usita	
	<ul> <li>The exploratory opening was cut through the drywall at the floor level, to the right of the bay window.</li> <li>Minor corrosion on the edges of the steel studs.</li> <li>The fasteners that attach the exterior gypsum to the steel studs have minor corrosion.</li> <li>The exterior gypsum is stained along the base of the wall. The staining</li> </ul>		

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27	Elevation & Location: Suite 702A, north elevation, living room	Photos
English Fina	Punch window	
	Observations:	
	<ul> <li>The exploratory opening consisted of removal of the wood stool.</li> <li>The bottom surface of the wood stool is severely deteriorated and covered with mould.</li> <li>The plywood liner is completely deteriorated and covered with mould.</li> <li>The upper track of the steel studs can be observed through the fragments of the plywood liner.</li> <li>Corrosion on the upper surface of the track.</li> </ul>	
28	Elevation & Location: Suite 505A, north elevation, living room	Photos
	Wall Type 1, Beneath Punch Window, awning	
	Observations:	
	<ul> <li>The exploratory opening was cut through the drywall beneath the window jamb.</li> <li>Extensive water staining on the textured ceiling and walls above the opening. The paint finish is blistering. This room has a musty odor.</li> <li>Minor corrosion and water staining within the bottom track of steel studs.</li> <li>Corrosion on the screw fasteners that attached the exterior gypsum to the steel studs.</li> <li>Mould growth on the interior surface of the exterior gypsum. It appears that the mould is more predominant on the surfaces that are adjacent to the steel stud members.</li> <li>(Refer to opening #29)</li> </ul>	
29	Elevation & Location: Suite 505A, east elevation, living room	Photos
	Wall Type 1	\$14.4 H
	Observations:	
	<ul> <li>The exploratory opening was cut through the drywall above the floor level. (Adjacent to opening #28.)</li> <li>Extensive water staining on the textured ceiling and walls above the opening. The paint finish is blistering. This room has a musty odor.</li> </ul>	
	<ul> <li>Minor corrosion and water staining on the bottom track. The cut edges of the steel studs are corroded.</li> <li>Mould growth on the interior surface of the exterior gypsum.</li> </ul>	

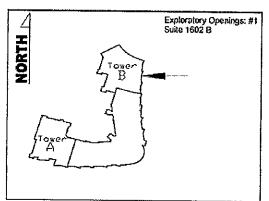
30	Elevation & Location: Suite 301A, north elevation, enclosed balcony	Photos
16 48	Wall Type 1, at a concrete column.	
15.5 %	Observations:	
	<ul> <li>A 12" x 18" exploratory opening through the drywall was reviewed in the enclosed balcony (installed by others). The drywall had been removed and the opening was covered with sheet polyethylene. The polyethylene was sealed to the drywall with sheathing tape.</li> <li>A strong musty odor within the suite.</li> <li>The occupant informed RDH of the following: <ul> <li>Mould growth present on all exposed surfaces within the suite.</li> <li>The enclosed balcony is affected with excessive mould growth.</li> <li>The enclosed balcony is no longer accessed by the occupant and is isolated from the suite by keeping the sliding doors closed.</li> <li>The windows within the enclosed balcony are kept open at all times.</li> </ul> </li> <li>The carpet beneath the opening is stained black. The carpet nail strip is deteriorated and the slab is water stained.</li> <li>The opening was located at a corner interface with the window wall. Severe deterioration and black mould on the lower drywall surfaces between the exploratory opening and the window wall. The metal corner bead is severely corroded.</li> <li>A concrete column is partially exposed within the opening.</li> <li>The drywall is situated against the inward surface of the concrete column. Sheet polyethylene and batt insulation are situated along the outward surface of the concrete column. (The condition of the framing members was not observed.)</li> </ul>	
	Extensive mould growth on the exposed surfaces within the cavity.	
31	Elevation & Location: Suite 509b, East elevation	Photos
	Interior wall adjacent to Wall type 1	
	Observations:	
	<ul> <li>A considerable leak had recently occurred at this location. Others had removed a large section of drywall, which allowed for observation of the stud cavity. (Removed was a 10" wide strip that extended from floor to ceiling, between the punch window and the partition wall. The insulation had been removed from the stud cavity. Sheet polyethylene covered the opening.) This area interfaced with the interior framing that accommodated the fireplace and chimney.</li> <li>Extensive deterioration throughout the wall cavity.</li> <li>The plywood liners along the windowsill and window jamb are wet, deteriorated (black colour).</li> <li>The interior face of the exterior gypsum is wet, stained black and covered with a mould growth.</li> <li>Some corrosion observed on the steel studs and exposed fasteners.</li> <li>An electrical conduit (coil-type) is located within the cavity. Portions of it</li> </ul>	
	are stained.  At the roof above the location of the opening, the roof membrane been exposed (EPDM). Some patching of the membrane had been conducted, however RDH	
31.	was informed that the location of the ingress was unconfirmed.	

#### **Exploratory Openings Through EIFS Cladding**

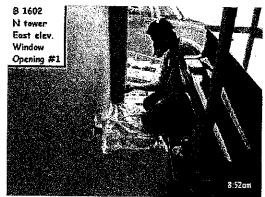
Two exploratory openings were made into the exterior wall assemblies through the exterior EIFS cladding to confirm conditions of concealed components and materials within the wall assemblies. The results of the exploratory openings are summarized in the following table.

Ext	Elevation & Location: Suite 306, North elevation, Breezeway	Photos::
1	Wall type 1, above	
	Observations:	Acces As craimed becatarity (7), 47, 47, 47, 75
	<ul> <li>The exploratory opening was cut through the EIFS cladding at the base of the wall. The glass awning over the breezeway covered this portion of the exterior wall. Ponding water was observed adjacent to the exterior wall. The source of the water did not appear to originate from the outer edge of the walkway. At the roof level above the opening, the exterior wall was terminated in the form of a parapet.</li> <li>The occupant informed RDH of ongoing water ingress and mould on the interior side of this wall (kitchen area).</li> <li>Water dripping from within the EIFS core.</li> <li>The both sides of the gypsum sheathing are water stained and covered with mould.</li> <li>The batt insulation is wet and stained.</li> <li>There is 1/8" of ponding water in the bottom track of the steel studs.</li> <li>No significant corrosion observed on the steel studs.</li> <li>There is black growth mould between the sheet polyethylene and the interior gypsum.</li> <li>(Refer to Exterior Opening #2)</li> </ul>	
Ext	Elevation & Location: Suite 306, North elevation, Breezeway	Photos
<b>2</b>	Wall type 1 at interface with roof deck slab, above opening #1	and Section 1
	Observations:	William Control of the Control of th
	<ul> <li>The exploratory opening was cut through the EIFS cladding around the bottom chord of the HSS awning structure. This location was directly above opening #1.</li> <li>Water dripping from within the EIFS core.</li> <li>Corrosion on the steel shim build-out that secures the bottom chord of the HSS awning structure to the roof deck slab.</li> <li>The concrete slab and steel shim components within the opening are wet</li> <li>Some corrosion observed on the HSS structure.</li> <li>The top of the parapet was reviewed at the roof level above this location. Large quantities of remedial sealant at the parapet saddle interface with the exterior wall.</li> </ul>	

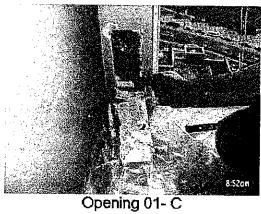
# Exploratory Opening #1 \_\_\_\_ 1602

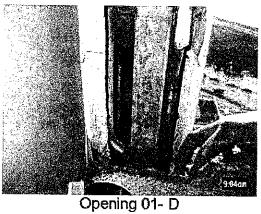


Opening 01- A



Opening 01- B

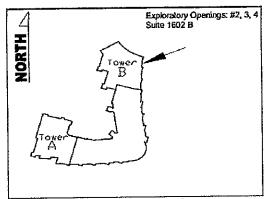




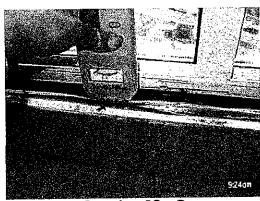


Opening 01- E

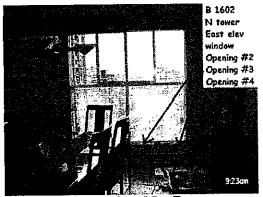
# Exploratory Opening #2 1602



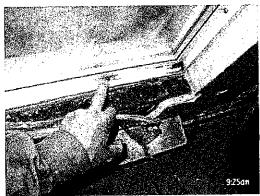
Opening 02 - A



Opening 02 - C



Opening 02 - B



Opening 02 - D