

WHO WE ARE

Established in 2007, Advenser helps construction companies, general contractors, architects & engineers, integrate BIM into their projects seamlessly within their predefined timelines and budget, bridging the gap between concept & constructability.

Mission

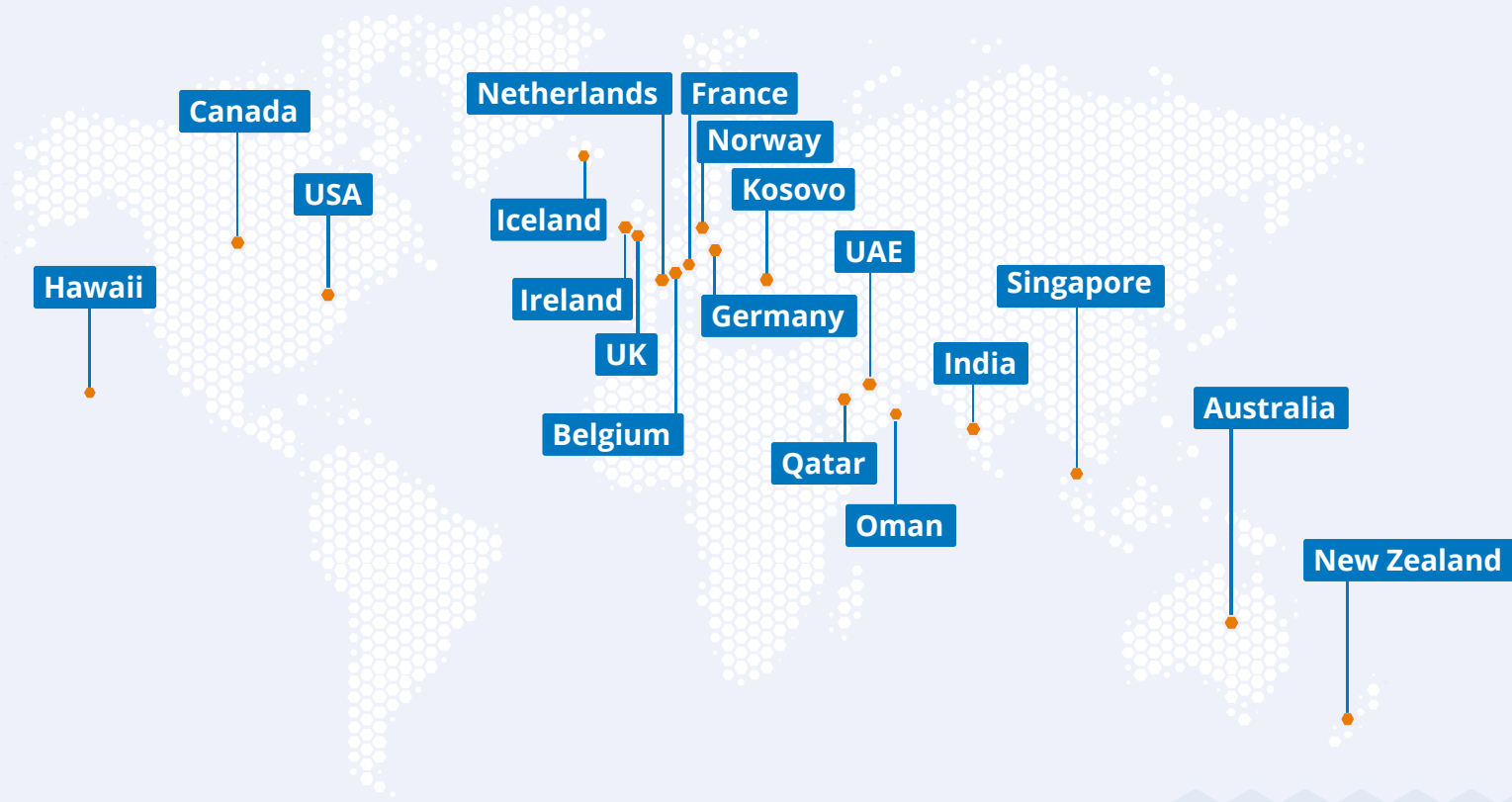
To provide services to customers globally with cutting edge technologies and guaranteed cost savings.

Vision

To be recognized as a leading Business Process Outsourcing service provider delivering exemplary services.



OUR CLIENT BASE



ADVENSER DIFFERENTIATORS



Comprehensive Set Of BIM Solutions



System Driven Best Project Practice



State-of-the-art Infrastructure



Refined Quality Assurance Procedure



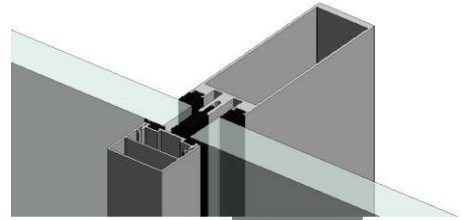
Scalability & Flexibility Of Resources



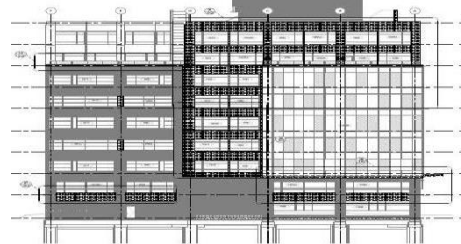
Qualified & Specialized Resources



OUR FAÇADE ENGINEERING SERVICES



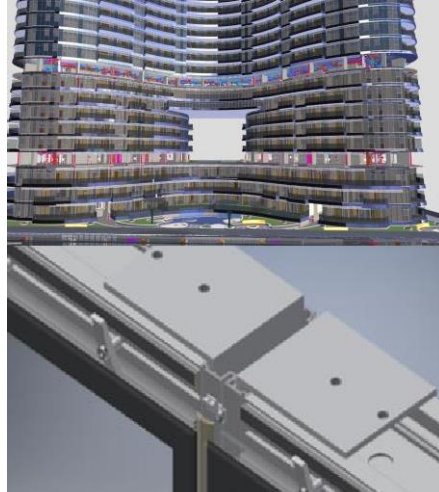
CURTAIN WALL



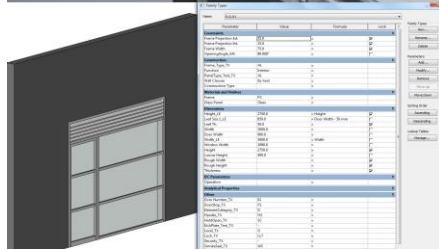
ACP
DETAILING



UNITIZED,
SEMI
UNITIZED
SYSTEM



BIM



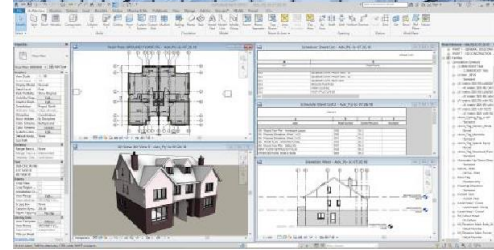
FABRICATION
MODELING



SPIDER
GLAZING



FRAMELESS
GLASS



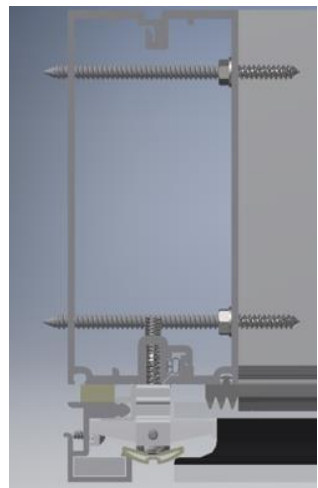
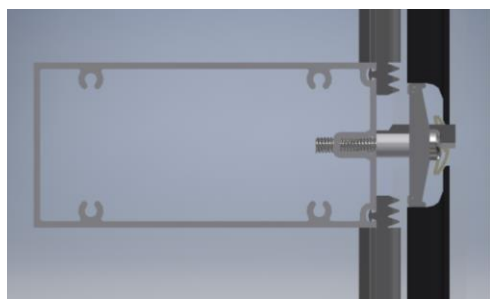
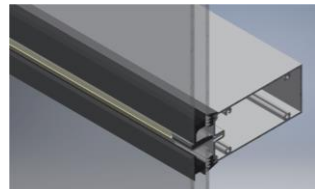
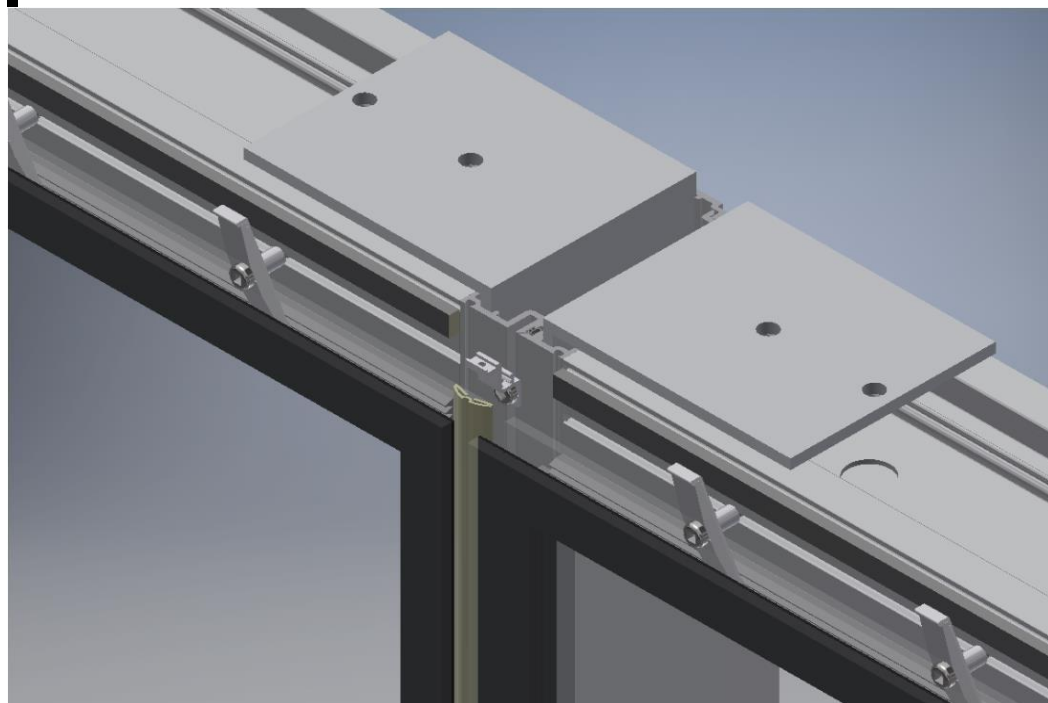
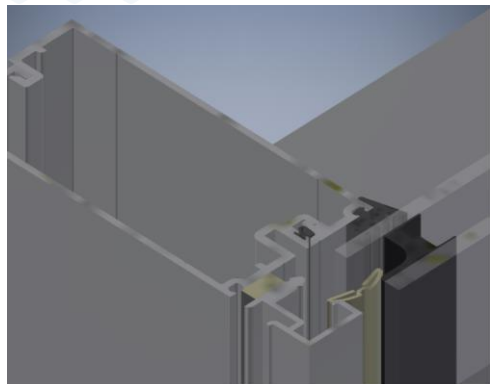
BOM BOQ
CUTTING
LIST



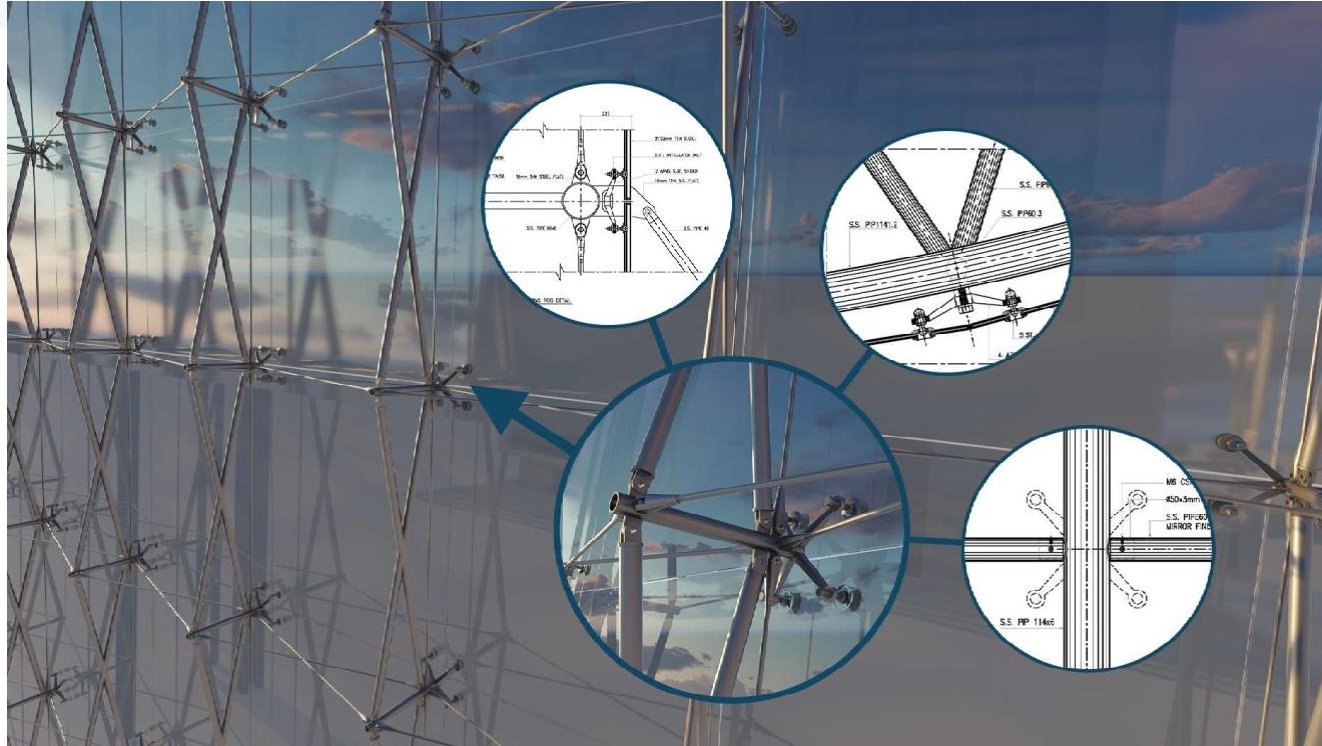
BUILDING INFORMATION MODELING



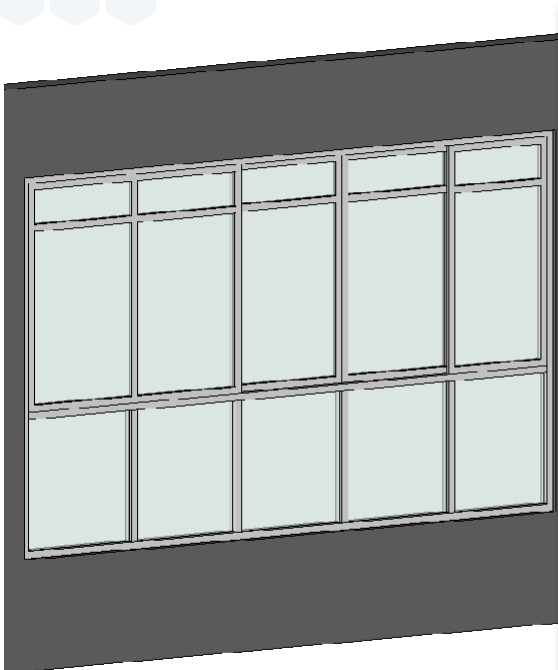
FABRCIATION MODELING



SPIDER GLAZING



REVIT FAMILY CREATION



Family Types dialog box for a window family named 'W-5.27'.

Parameter	Value	Formula	Lock
Constraints			
Fixed 2 Panel	1/28.0		
Fixed 1 Panel	804.0	= Fixed 2 Panel / 2	
Construction			
Frame_Type_TX	CAFRAL 400 NARROW LINE	=	
Function_TX	Exterior	=	
Wall Closure	By host	=	
Construction Type		=	
Materials and Finishes			
Aluminium	Aluminium	=	
glass	Glass	=	
Dimensions			
Height	2750.0	=	<input checked="" type="checkbox"/>
Height_LE	2750.0	= Height	<input checked="" type="checkbox"/>
Width	4420.0	= 5 * Fixed 1 Panel + 100 mm	
Rough Width		=	<input checked="" type="checkbox"/>
Rough Height		=	<input checked="" type="checkbox"/>
Width_LE	4420.0	= Width	<input checked="" type="checkbox"/>
panel height	1000.0	=	
IFC Parameters			
Operation		=	
Analytical Properties			
Analytic Construction		=	
Visual Light Transmittance		=	
Solar Heat Gain Coefficient		=	
Thermal Resistance (R)		=	
Heat Transfer Coefficient (U)		=	
Other			
Default Sill Height	800.0	=	<input checked="" type="checkbox"/>
ElementCategory_TX	W	=	
Level_TX	5	=	
Window Number_TX	27	=	
Identity Data			
Keynote		=	
Model		=	

Buttons: New..., Rename..., Delete, Add..., Modify..., Remove, Move Up, Move Down, Ascending, Descending, Manage...

Parameter	Value	Formula	Lock
Frame Projection Ext.	0.0	=	<input checked="" type="checkbox"/>
Frame Projection Int.	0.0	=	<input checked="" type="checkbox"/>
Frame Profile	10.0	=	<input checked="" type="checkbox"/>
Frame Type_L1	10.0	=	<input checked="" type="checkbox"/>
Frame Type_R1	10.0	=	<input checked="" type="checkbox"/>
Frame Type_T1	10.0	=	<input checked="" type="checkbox"/>
Frame Type_B1	10.0	=	<input checked="" type="checkbox"/>
Construction Type	By host	=	
Material Properties			
Aluminium	Aluminium	=	
glass	Glass	=	
Dimensions			
Height	2750.0	=	<input checked="" type="checkbox"/>
Height_LE	2750.0	= Height	<input checked="" type="checkbox"/>
Width	4420.0	= 5 * Fixed 1 Panel + 100 mm	
Rough Width		=	<input checked="" type="checkbox"/>
Rough Height		=	<input checked="" type="checkbox"/>
Width_LE	4420.0	= Width	<input checked="" type="checkbox"/>
panel height	1000.0	=	
IFC Parameters			
Operation		=	
Analytical Properties			
Analytic Construction		=	
Visual Light Transmittance		=	
Solar Heat Gain Coefficient		=	
Thermal Resistance (R)		=	
Heat Transfer Coefficient (U)		=	
Other			
Default Sill Height	800.0	=	<input checked="" type="checkbox"/>
ElementCategory_TX	W	=	
Level_TX	5	=	
Window Number_TX	27	=	
Identity Data			
Keynote		=	
Model		=	

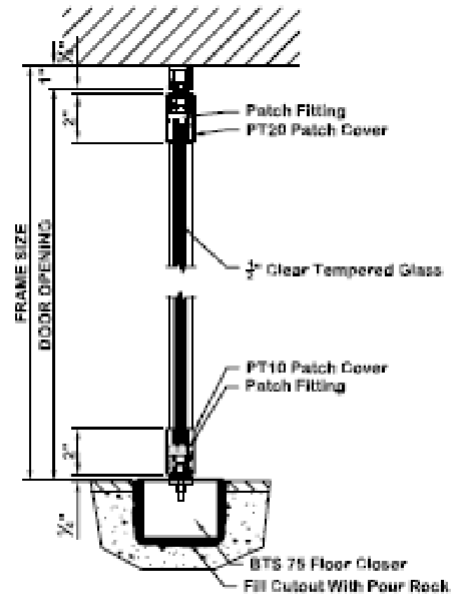
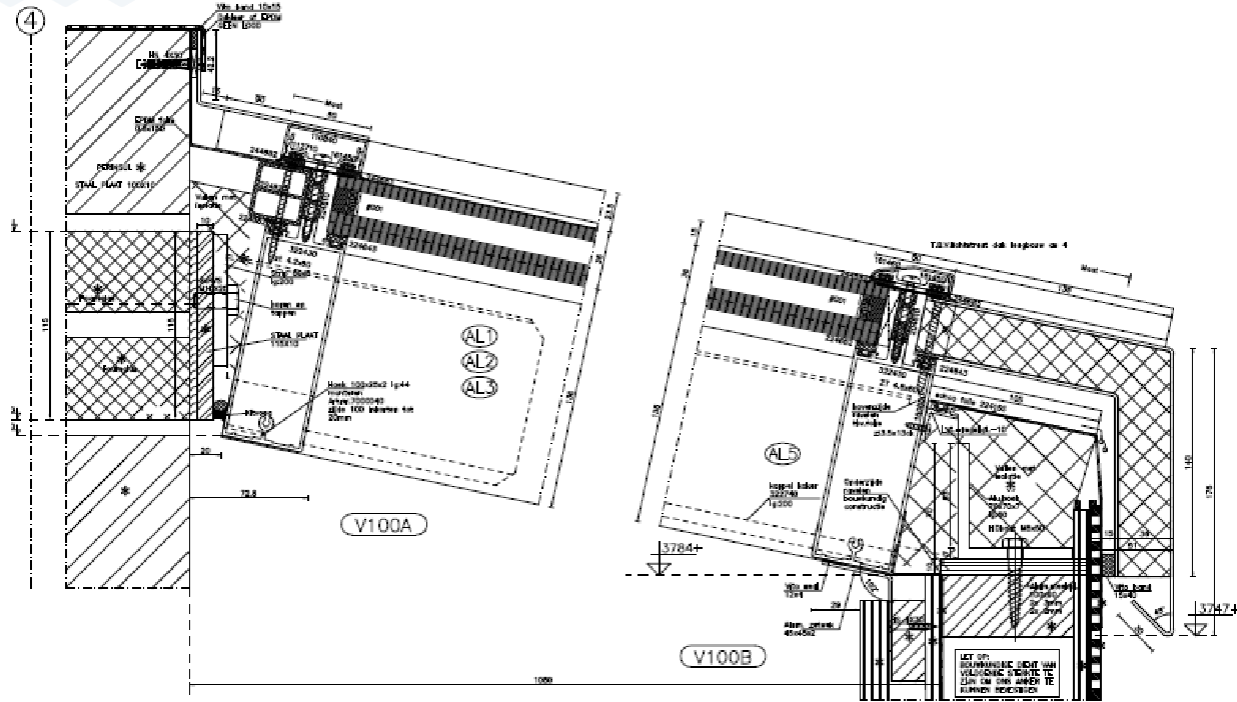


Family Types dialog box for a window family named 'W-5.27'.

Parameter	Value	Formula	Lock
Material Properties			
Aluminium	Aluminium	=	
glass	Glass	=	
Dimensions			
Height	2750.0	=	<input checked="" type="checkbox"/>
Height_LE	2750.0	= Height	<input checked="" type="checkbox"/>
Width	4420.0	= 5 * Fixed 1 Panel + 100 mm	
Rough Width		=	<input checked="" type="checkbox"/>
Rough Height		=	<input checked="" type="checkbox"/>
Width_LE	4420.0	= Width	<input checked="" type="checkbox"/>
panel height	1000.0	=	
IFC Parameters			
Operation		=	
Analytical Properties			
Analytic Construction		=	
Visual Light Transmittance		=	
Solar Heat Gain Coefficient		=	
Thermal Resistance (R)		=	
Heat Transfer Coefficient (U)		=	
Other			
Default Sill Height	800.0	=	<input checked="" type="checkbox"/>
ElementCategory_TX	W	=	
Level_TX	5	=	
Window Number_TX	27	=	
Identity Data			
Keynote		=	
Model		=	



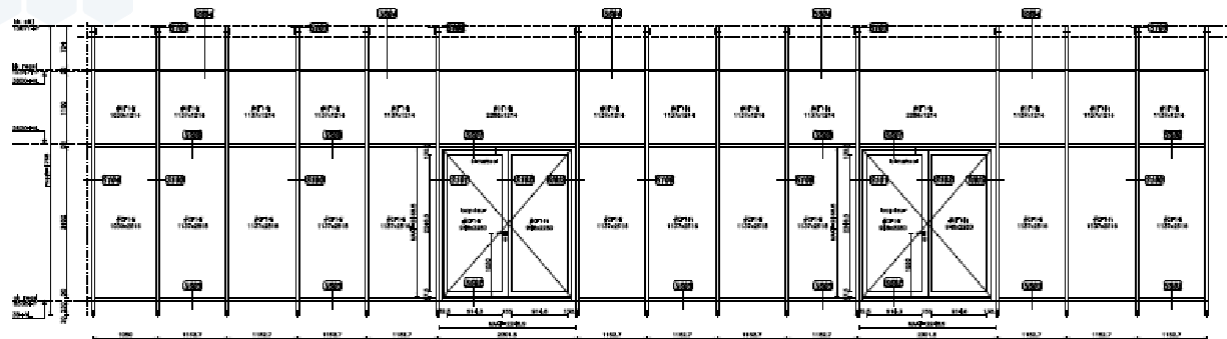
SKYLIGHT & PATCH FITTING



E Pivot Door Detail
SCALE: 3/8" = 1'-0"



STEEL FAÇADE SHOP DRAWINGS

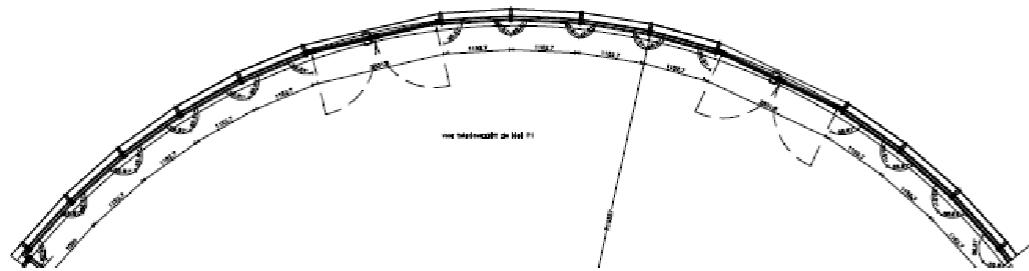


Merk: K21
Fragment: S1
Antal: 1x

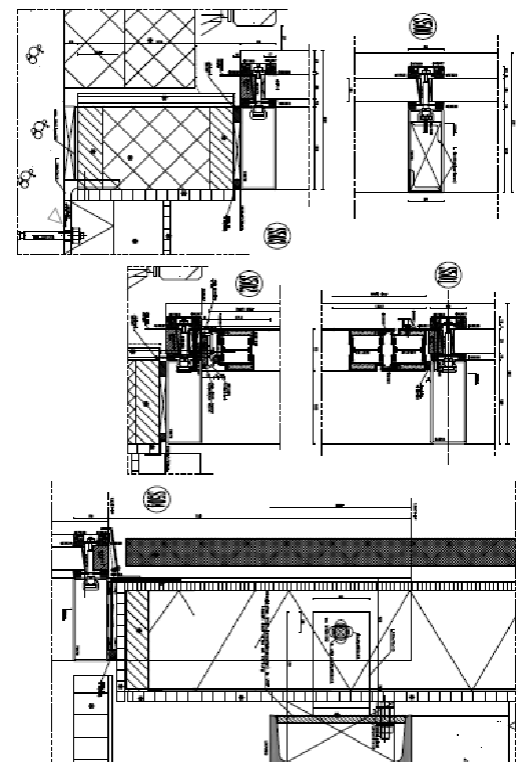
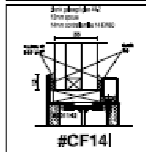
Variáció	Arány
00	Erősség
1x	1

1. oldal 10. szelvényének 300,000
2. oldal szelvényének 10. szelvényének 300,000
3. oldal 10. szelvényének 300,000
4. oldal 10. szelvényének 300,000
5. oldal 10. szelvényének 300,000
6. oldal 10. szelvényének 300,000
7. oldal 10. szelvényének 300,000
8. oldal 10. szelvényének 300,000

1. oldal 10. szelvényének 300,000
2. oldal szelvényének 10. szelvényének 300,000
3. oldal 10. szelvényének 300,000
4. oldal 10. szelvényének 300,000
5. oldal 10. szelvényének 300,000
6. oldal 10. szelvényének 300,000
7. oldal 10. szelvényének 300,000
8. oldal 10. szelvényének 300,000

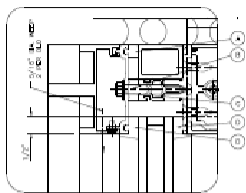


professzor: János Vitéz
 igazgató: János Vitéz
 2018. évi
 Budapesti Művelődési és Sportközpont
 Építési Osztály
 Budapest 2018



PROJECT SHOPS - 2 AND U

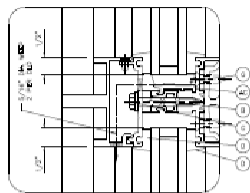
1600UT SYSTEM 1/SYSTEM 2
1" INFILL



FILLING FORMULA
100% FINE SAND
CONCRETE MIXER

- A 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- B 100-100 TECHNICAL SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- C 1200000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- D 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)

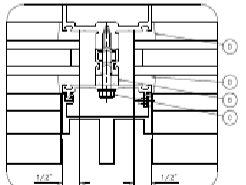
1600UT SYSTEM 1/SYSTEM 2
1" OVER 1"



FILLING FORMULA
100% FINE SAND
CONCRETE MIXER

- B 102010 TECHNICAL SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- C 1200000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- D 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- A 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)

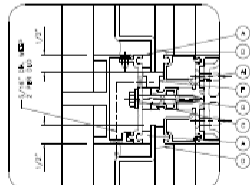
1600UT SYSTEM 1/SYSTEM 2
1" - 1"



FILLING FORMULA
100% FINE SAND
CONCRETE MIXER

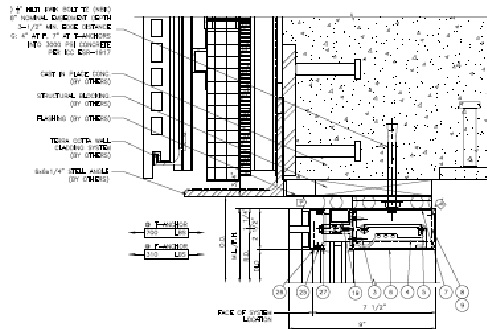
- B 102010 TECHNICAL SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- C 1200000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- D 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)

1600UT SYSTEM 1 / SYSTEM 2
1/8" GRADE - 1"

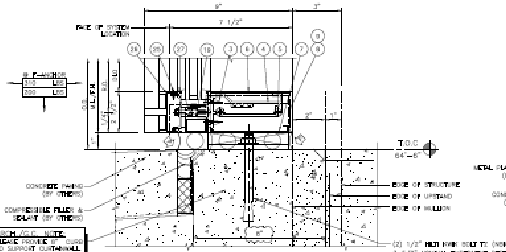


FILLING FORMULA
100% FINE SAND
CONCRETE MIXER

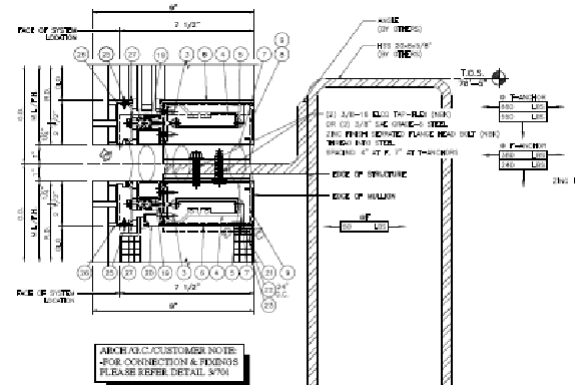
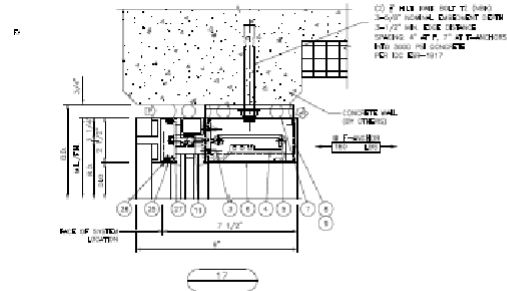
- A 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- B 102010 TECHNICAL SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- C 1200000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)
- D 1020000 FILLING SAND (GRADE "A" FINE SAND) (SUSPENDED) (200)



15
15 (VARIES)



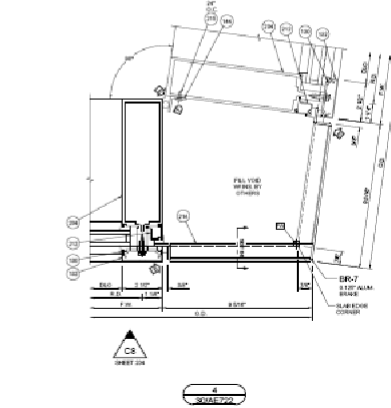
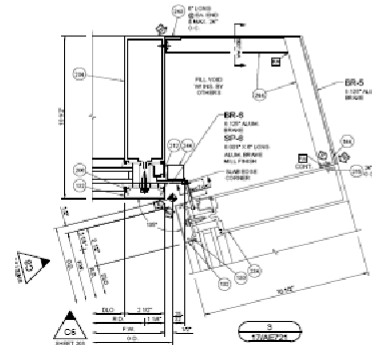
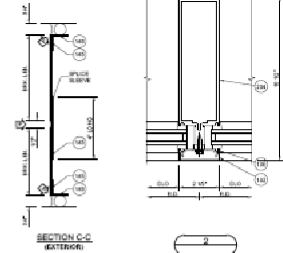
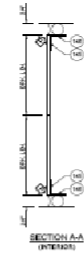
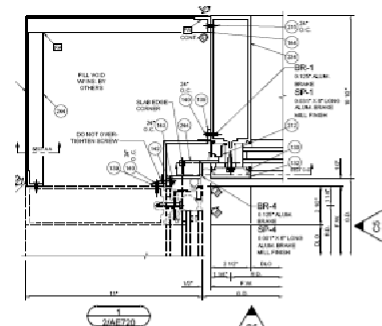
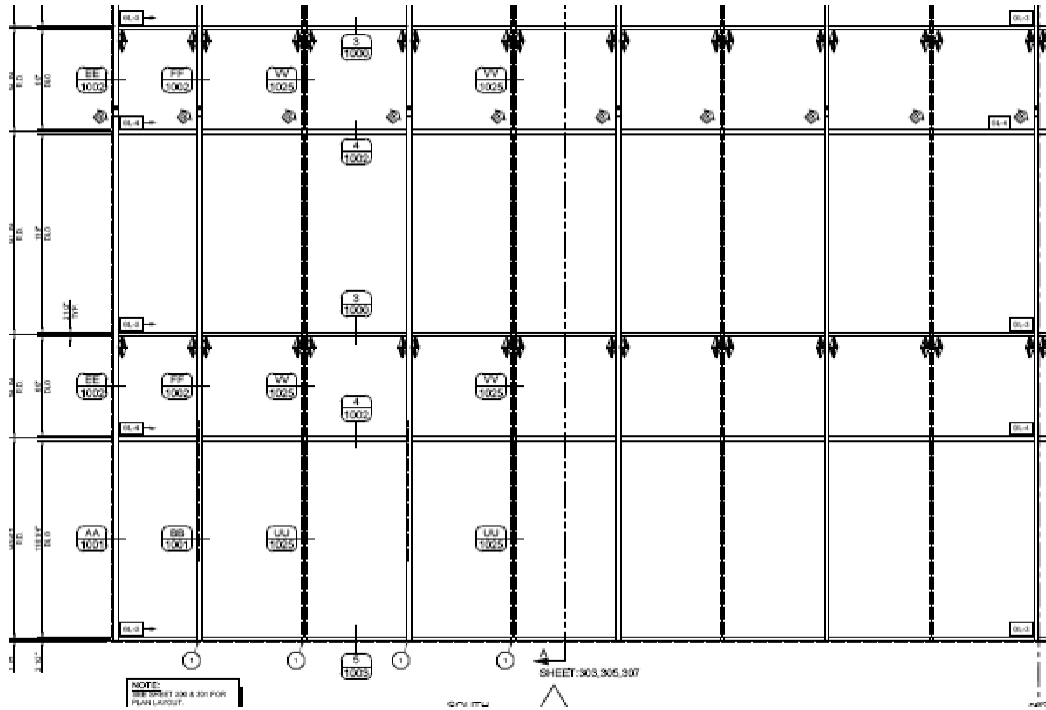
15
15 (VARIES)



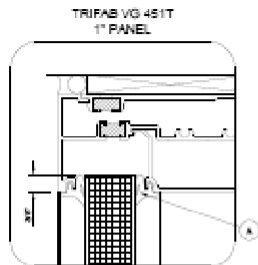
ARCH/CLC/CUSTOMER NOTE
FOR CORRECTION & FIXINGS
PLEASE REFER DETAIL 5704



PROJECT SHOPS – FERGUSON WALKER

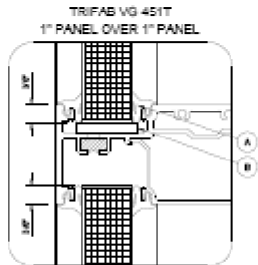


PROJECT SHOPS – DELBARTON SCHOOL



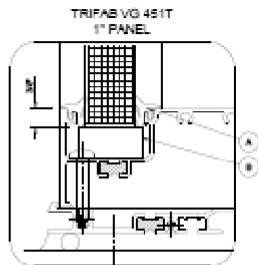
INFILL SIZE FORMULA
 $SLC = 38\sqrt{PS}$ UNLESS
 OTHERWISE NOTED

A 02704 STANDARD PUSH ON GASKET
 (9) CORE 1/4" TYP. DIAMETER EPSOM



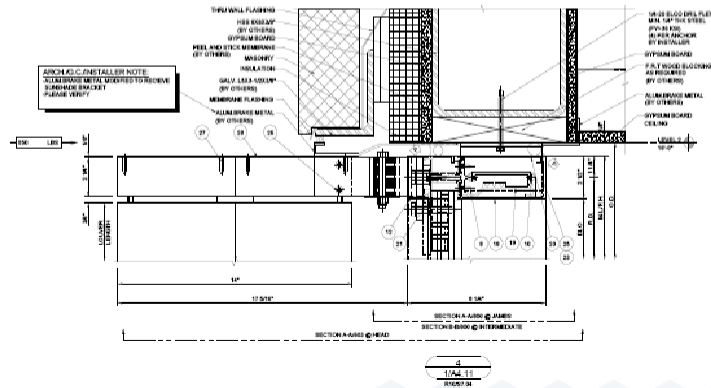
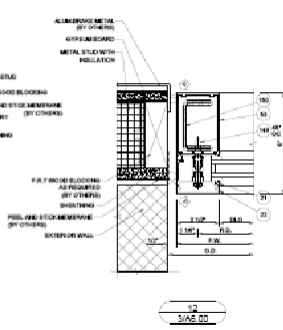
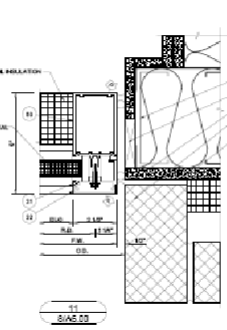
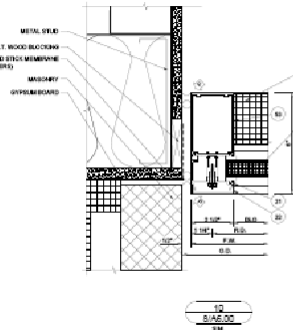
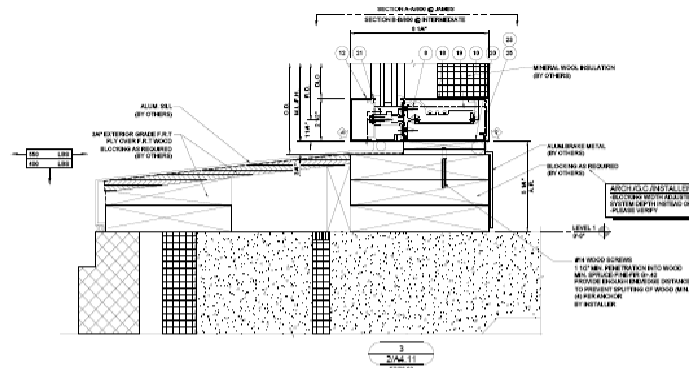
INFILL SIZE FORMULA
 $SLC = 38\sqrt{PS}$ UNLESS
 OTHERWISE NOTED

A 02704 STANDARD PUSH ON GASKET
 (9) CORE 1/4" TYP. DIAMETER EPSOM
 B 02705 SETTING BLOCK
 (9) CORE 1/4" TYP. DIAMETER EPSOM



INFILL SIZE FORMULA
 $SLC = 38\sqrt{PS}$ UNLESS
 OTHERWISE NOTED

A 02704 STANDARD PUSH ON GASKET
 (9) CORE 1/4" TYP. DIAMETER EPSOM
 B 02705 SETTING BLOCK
 (9) CORE 1/4" TYP. DIAMETER EPSOM



PROJECT SHOPS – MEDICAL OFFICE BUILDING

SMFH ADD. NOTE
 FLOOR TYPICAL
 SEE 15/484 FOR
 FINISHES

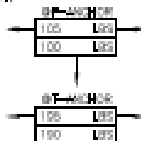
5/8" GYPSUM BOARD

USE #1-14 CLOS. DRIL-FLDG.
 BASED ON #18 GA. (F₁ = 48 PSI (MIN))
 USE (2) PER F-ANCHOR (AT SPACED)
 (2) PER T-ANCHOR (7" APART)

6" METAL STUD (BY OTHERS)

5/8" GYPSUM BOARD

STRUCTURAL FLOORING
 (BY OTHERS)

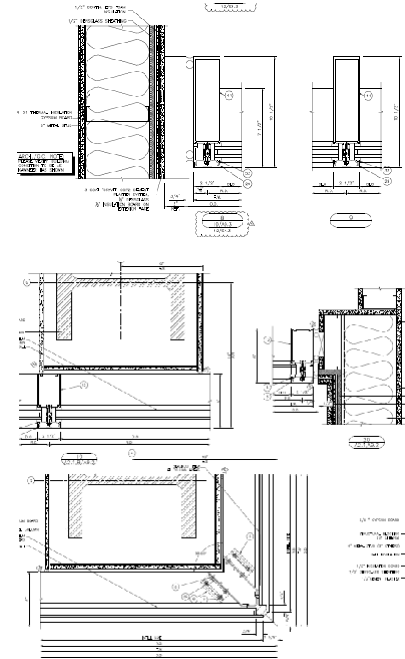


5/8" GYPSUM BOARD

SMFH ADD. NOTE
 FLOOR TYPICAL
 SEE 15/484 FOR
 FINISHES

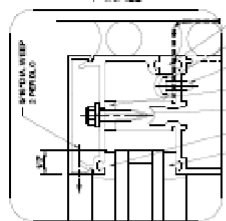
1
 P/AB.2
 15/484

3
 P/AB.2
 15/484



PROJECT SHOPS – IDEA FACTORY

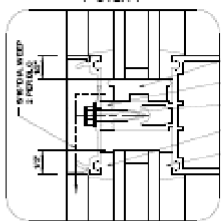
1600 SYSTEM 1 / SYSTEM 2
1" INFILL



INFILL SIDE FORMULA
EQ. 4 1" INFILL
OTHERWISE NOTED

- A 021957 FIBER GASKET
- B 162176 THERMAL SEPARATOR
- C 128436 1A x 1" AIR INSITF
- D 021959 FIBER GASKET
- E 021958 FIBER GASKET
- F 102553 PRESSURE BAR SL
- G 971208 #10-18 x 5/8" P/ASD

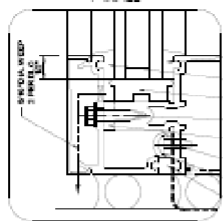
1600 SYSTEM 1 / SYSTEM 2
1" OVER 1"



INFILL SIDE FORMULA
EQ. 4 1" INFILL
OTHERWISE NOTED

- B 162176 THERMAL SEPARATOR
- C 128436 1A x 1" AIR INSITF
- D 021959 FIBER GASKET
- E 021958 FIBER GASKET

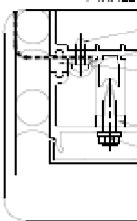
1600 SYSTEM 1 / SYSTEM 2
1" INFILL



INFILL SIDE FORMULA
EQ. 4 1" INFILL
OTHERWISE NOTED

- A 021957 FIBER GASKET
- B 162176 THERMAL SEPARATOR
- C 128436 1A x 1" AIR INSITF
- D 021959 FIBER GASKET
- E 021958 FIBER GASKET
- F 102553 PRESSURE BAR SL
- G 971208 #10-18 x 5/8" P/ASD

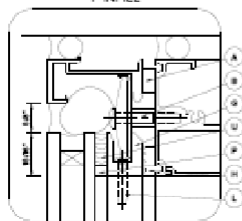
1600 SYSTEM 1 / S
1" INFILL



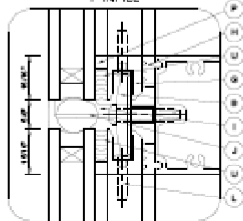
INFILL SIDE FORM
EQ. 4 1" INFILL
OTHERWISE NOTD

- A 021957 FIBER GASKET
- B 162176 THERMAL SEPARA
- C 128436 1A x 1" AIR INSITF
- D 021959 FIBER GASKET
- E 021958 FIBER GASKET
- F 102553 PRESSURE BAR SL
- G 971208 #10-18 x 5/8" P/ASD

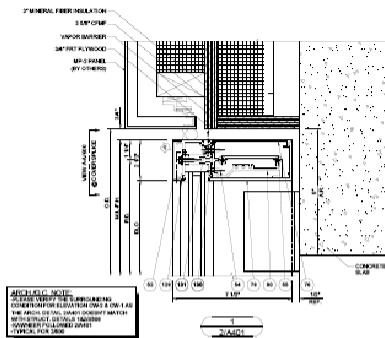
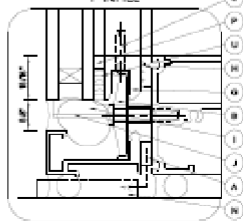
CLEARWALL SSI
1" INFILL



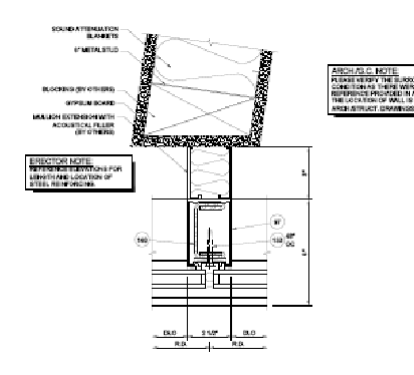
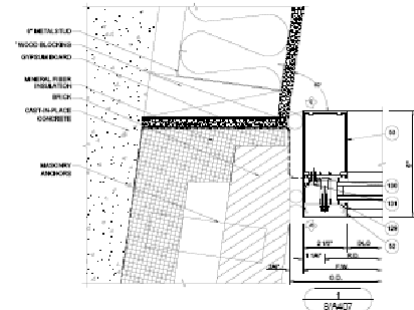
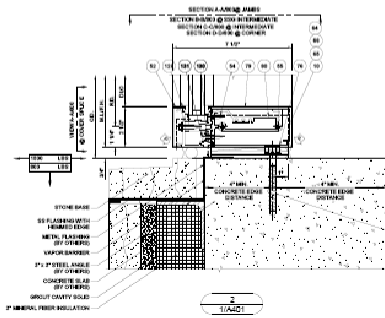
CLEARWALL SSI
1" INFILL



CLEARWALL SSI
1" INFILL



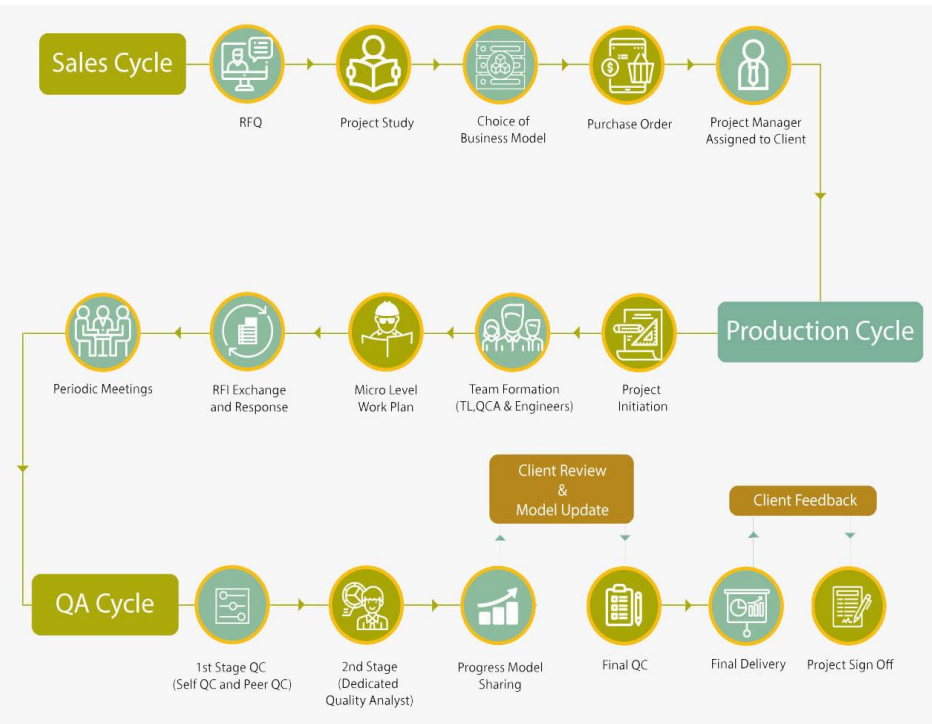
ANNOUAC NOTE
SEE 1600 SYSTEM 1 / SYSTEM 2
CONSTRUCTION DETAILS FOR 1" INFILL
FOR 1" INFILL, 1" OVER 1" INFILL
CONSTRUCTION DETAILS FOR 1" INFILL
CONSTRUCTION DETAILS FOR 1" INFILL



ANNOUAC NOTE
SEE 1600 SYSTEM 1 / SYSTEM 2
CONSTRUCTION DETAILS FOR 1" INFILL
FOR 1" INFILL, 1" OVER 1" INFILL
CONSTRUCTION DETAILS FOR 1" INFILL
CONSTRUCTION DETAILS FOR 1" INFILL



OUR DETAILING PROCEDURE



OUR APPROACH

Understanding Client Requirements: With every client, we understand that a different approach may need to be employed with every project, bringing a new set of skills and technology to the table. We devote the time needed to study the objective of the project.

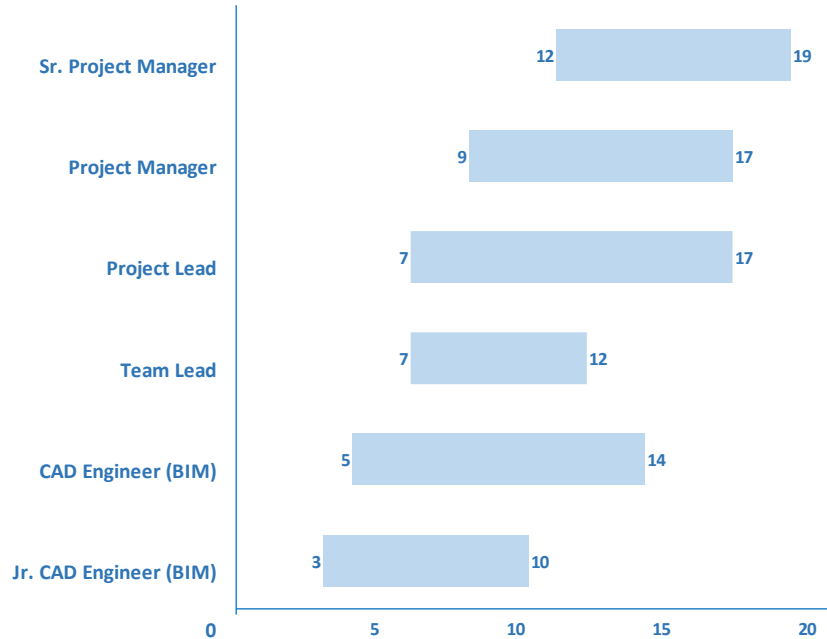
Delivering Solutions: To achieve the goals of the project, our engineers adopt the most appropriate methods, outdoing themselves. Our work is to follow a system driven process incorporating the latest methods in the BIM industry which ensures projects are delivered on time and are nothing short of the highest quality..

Constant Improvement: The engineering team, led by highly capable and seasoned project managers tirelessly learn, research and update themselves to meet the ever-changing and dynamic demands of the AEC industry. Systematic knowledge sharing and perfection of the work process is an ongoing process in Advenser. With every project, we see to it that we always make room for innovation.

Our Promise: Client satisfaction is a promise we assure and we measure our successes on par with that of our client's. We take pride in our past glory & achievements but at the same time strive to make them nothing more than mere milestones in our pursuit of excellence.



TEAM PROFICIENCY & SOFTWARE PROFICIENCY



Revit Suite



BIM 360



AutoCAD



LogiKal



AutoCAD 360 PRO



Autodesk Inventor



Navisworks Manage



MagiCAD



ReCapture



Civil 3D



Building Data



Construction Cloud



OUR CLIENTS



ARCONIC



MG McGrath

GREAT PEOPLE. AMAZING RESULTS.



SYNERGI

ARROWALL



CENTRIA



UNIQUE
BUILDING GROUP



SYMONITE
ALUMINUM ROOFING AND CLADDING



ALL WEATHER
WINDOWS



DESIGN

METAL DESIGN
& STRATEGY
ENGINEERED WALL CLADDING

JGI
JONES GLASS INC.

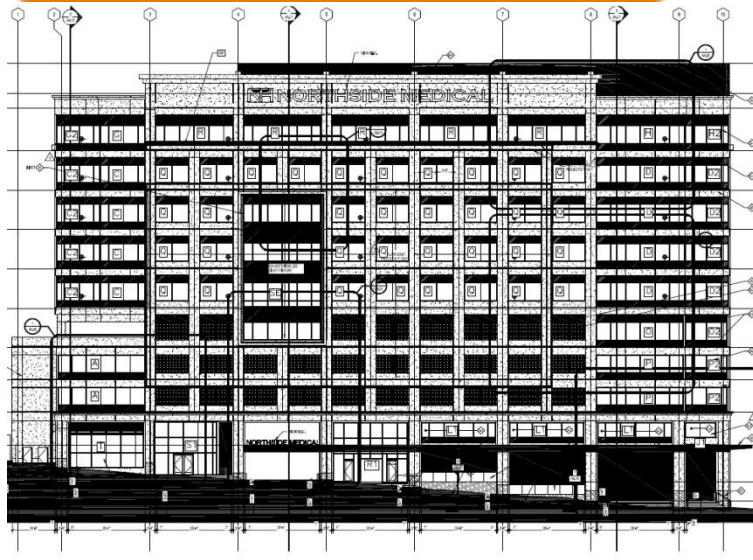


ABSfaçade



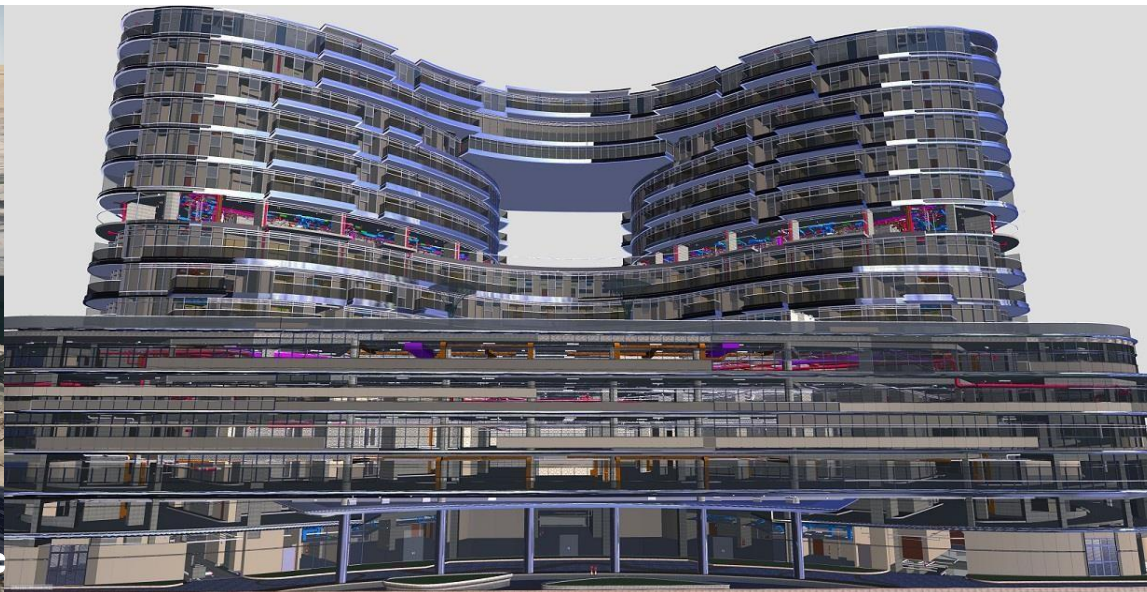
FEATURED PROJECTS

North Hospital, GA-USA



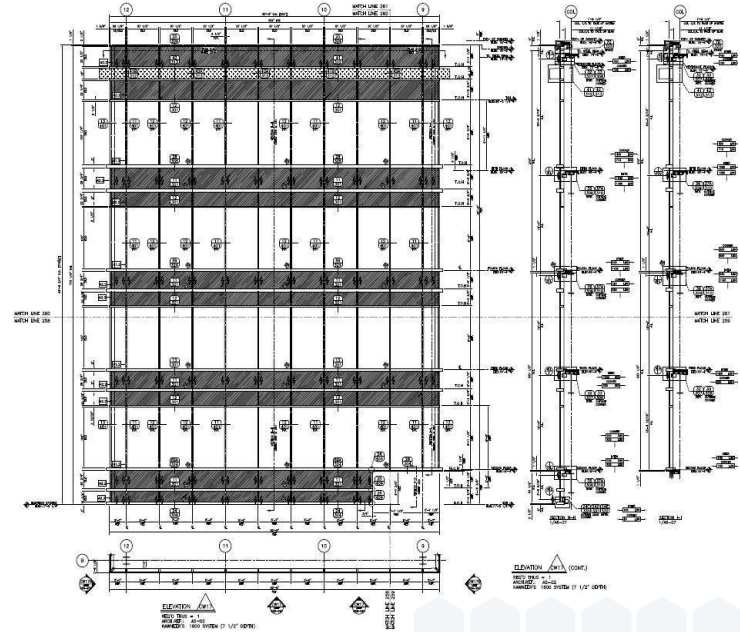
FEATURED PROJECTS

Imperial Avenue, Dubai - UAE



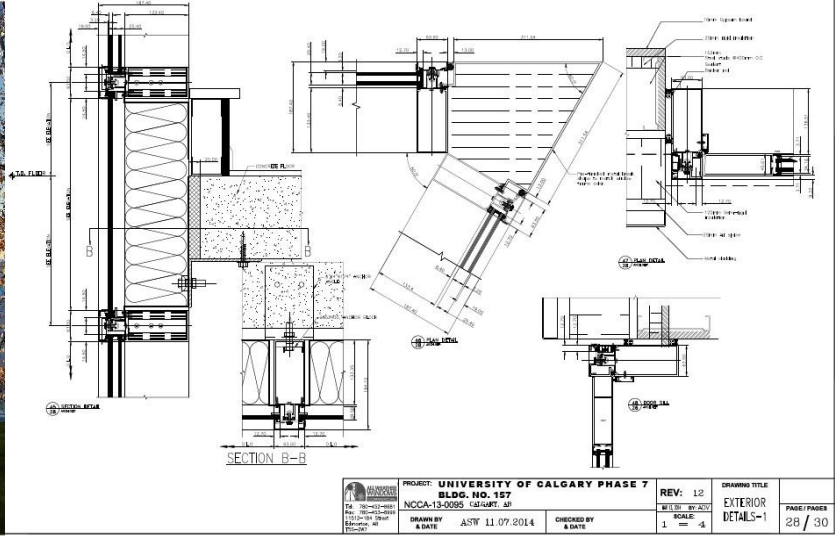
FEATURED PROJECTS


Centergreen, NC-USA



FEATURED PROJECTS

University of Calgary, Calgary - Canada

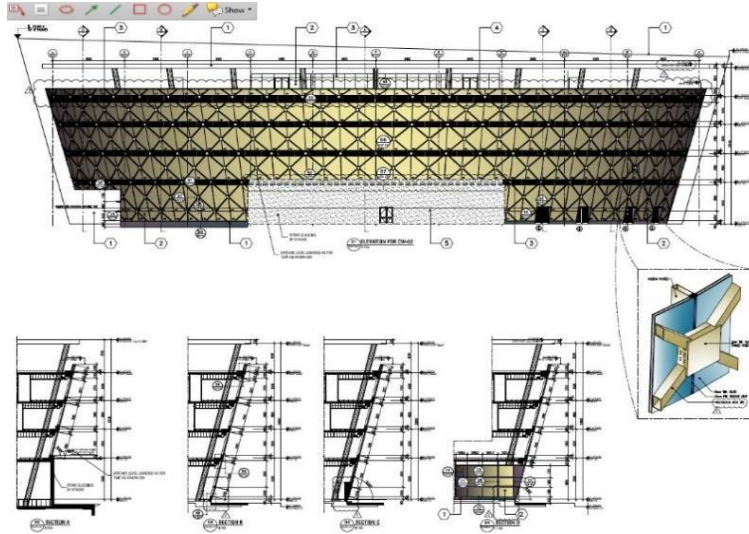


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DRAWN BY & DATE: ASW 11.07.2014	CHECKED BY & DATE:	1	28 / 30



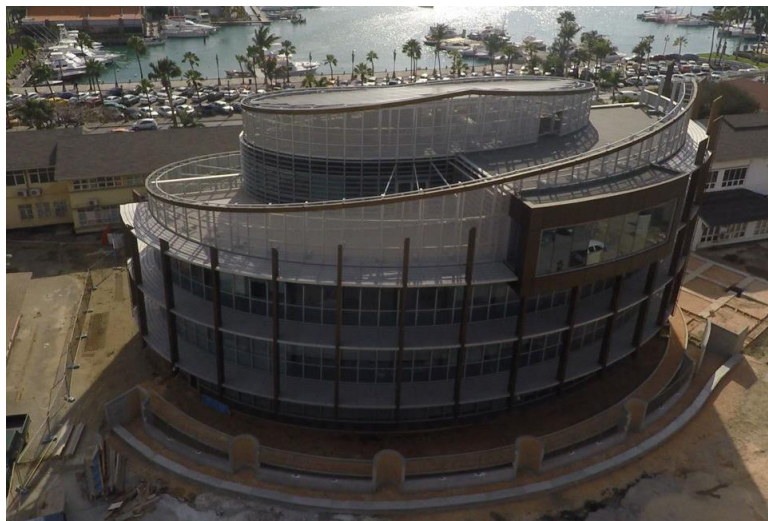
FEATURED PROJECTS

ITCC - 17 Parcel, Riyadh - Saudi Arabia



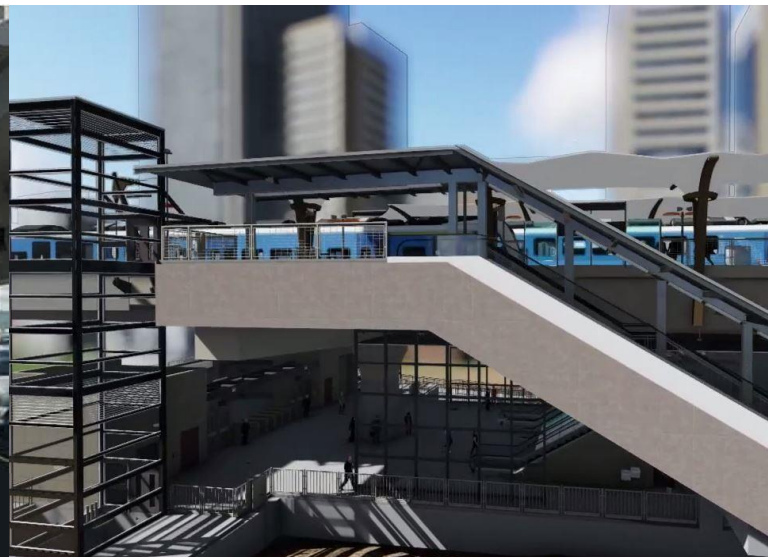
FEATURED PROJECTS

Bestuurskantoor, Aruba - Netherlands



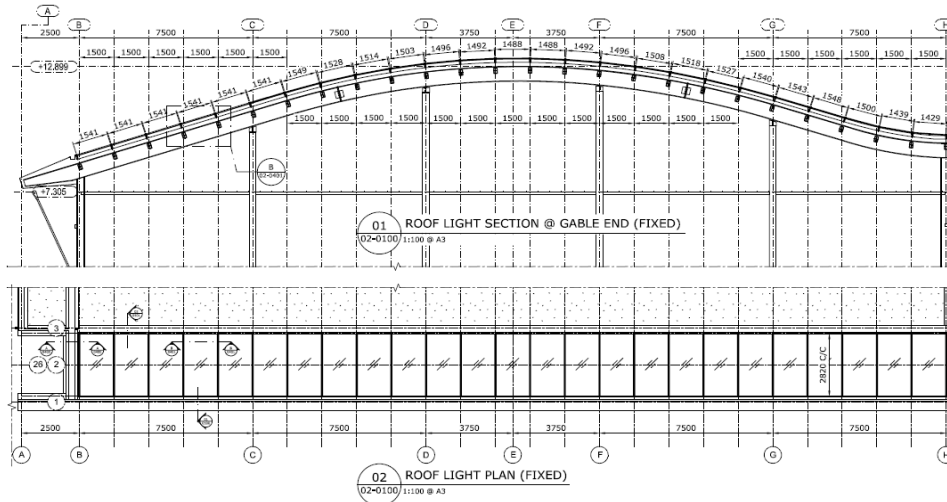
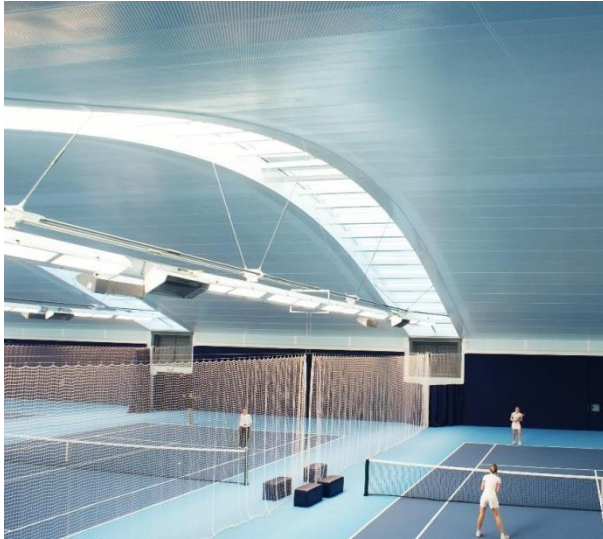
FEATURED PROJECTS

Kamehameha Highway Metro Stations, HI - USA



FEATURED PROJECTS

Hurlingham Club, UK



FEATURED PROJECTS

7001 Arlington Road, MD, USA



FEATURED PROJECTS

Ko Olina Beach Villas, HI - USA



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Phone: +91 484 404 0708



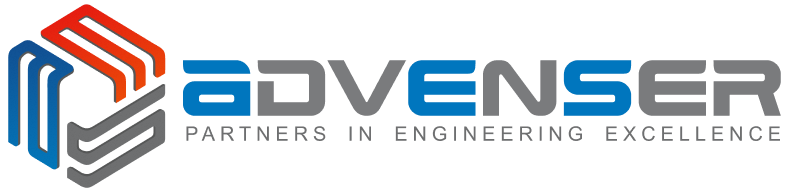
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THANK YOU



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