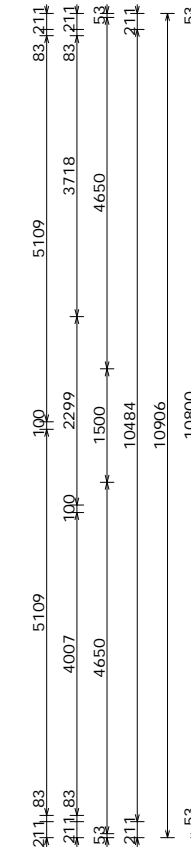
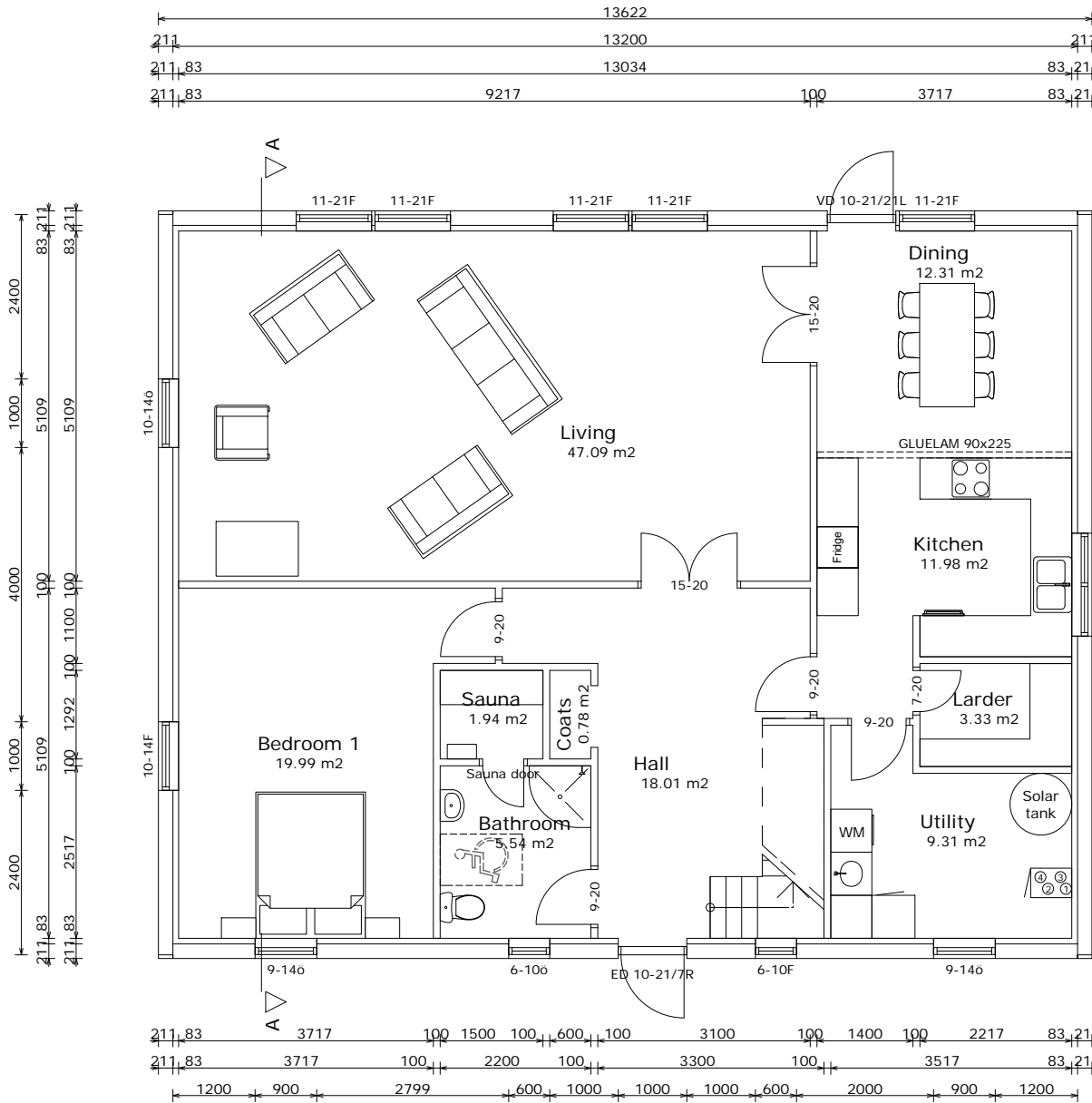


# HIBERNIA 138 MGR



Ground floor  
146.87 m<sup>2</sup>

Legend:	ö - openable window	FD - fire rated door	pi=pine, wh=white, gl=glazed
	F - fixed window	2air - glazing divided into two panes	- All window sizes in dm (ie 10-17 is 1000x1700mm); top of window/door height is always 2100mm
	VD - veranda door	R - right handed	- All doors & windows open outwards
	ED - entrance door	L - left handed	

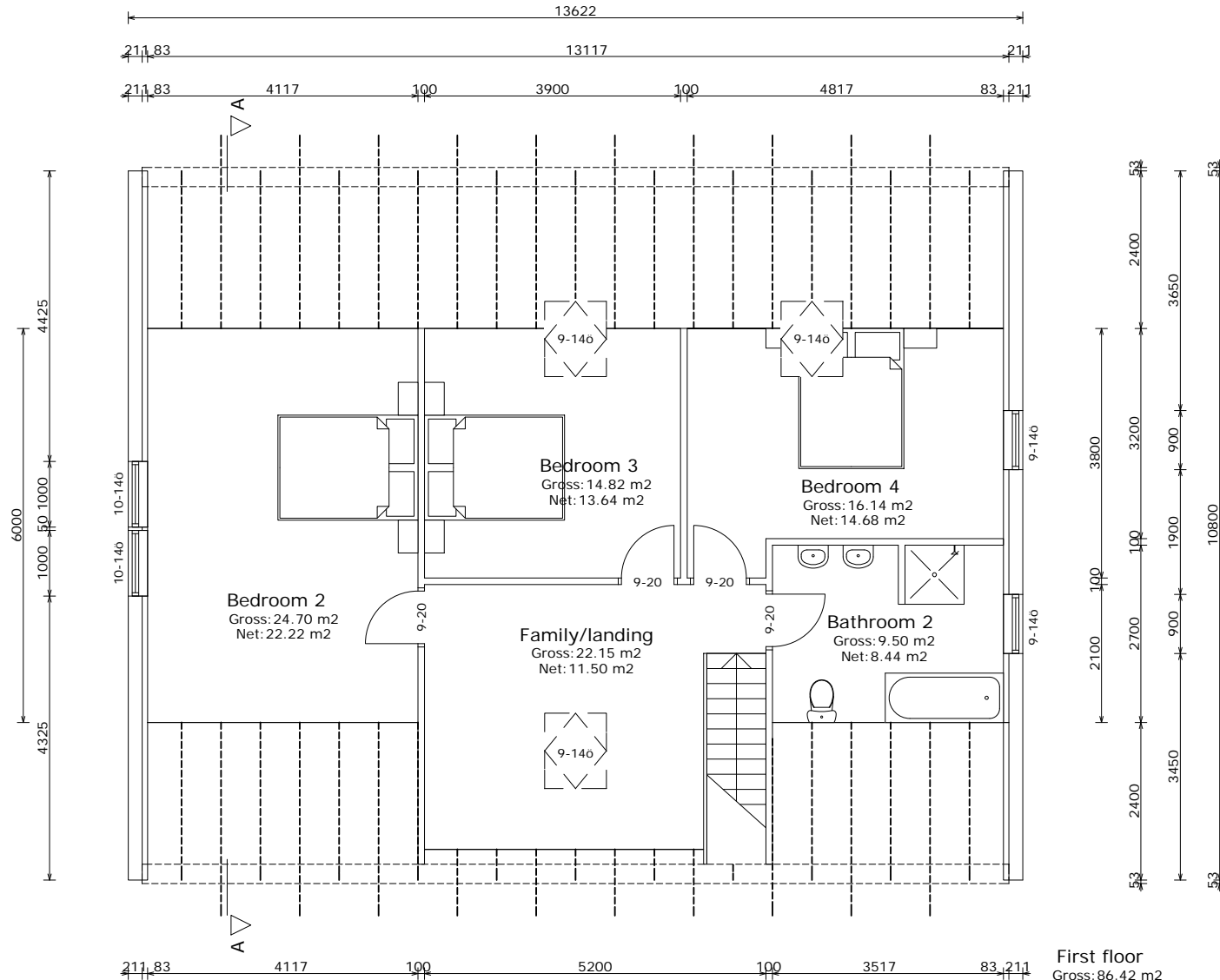
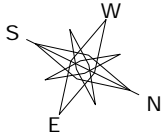
SCALE 1:100

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H138MGR #Client	Peter Loehr (BArch)
#Street	
Drawing: Ground floor plan	REV: 2008-10-12

Passive


# HIBERNIA 138 MGR



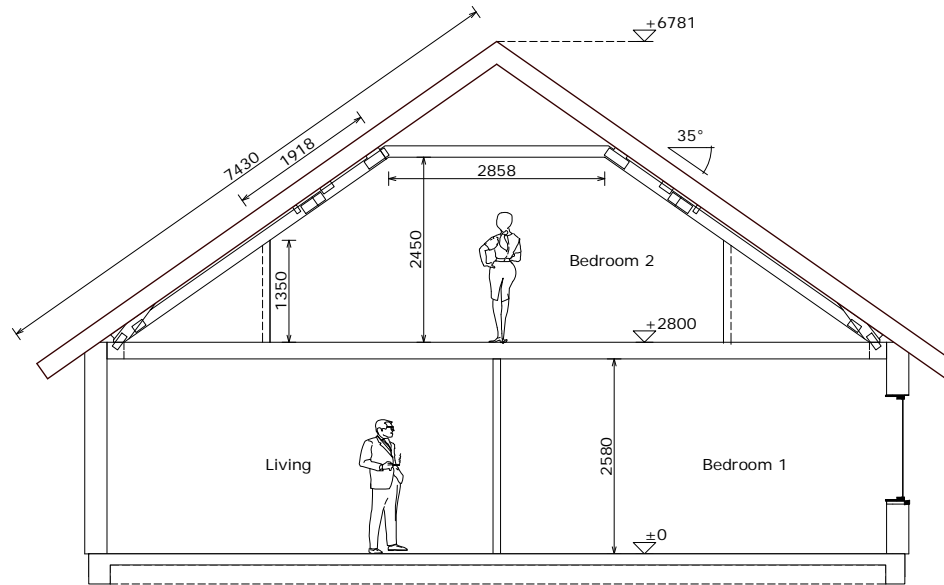
First floor  
 Gross: 86.42 m<sup>2</sup>  
 Net: 72.10 m<sup>2</sup>

SCALE 1:100

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	H138MGR #Client	Peter Lohr (BArch)
	#Street	
	Drawing: First Floor Plan	REV: 2008-10-12

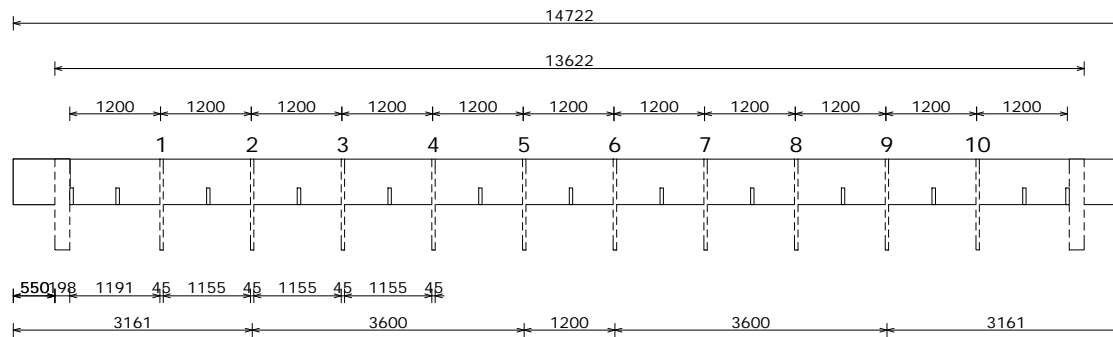
# HIBERNIA 138 MGR



Section A-A

Schematic section only - for dimensions and details please refer to the Standard section

Sarking Layout for:  
AO75, B099, N115, H138



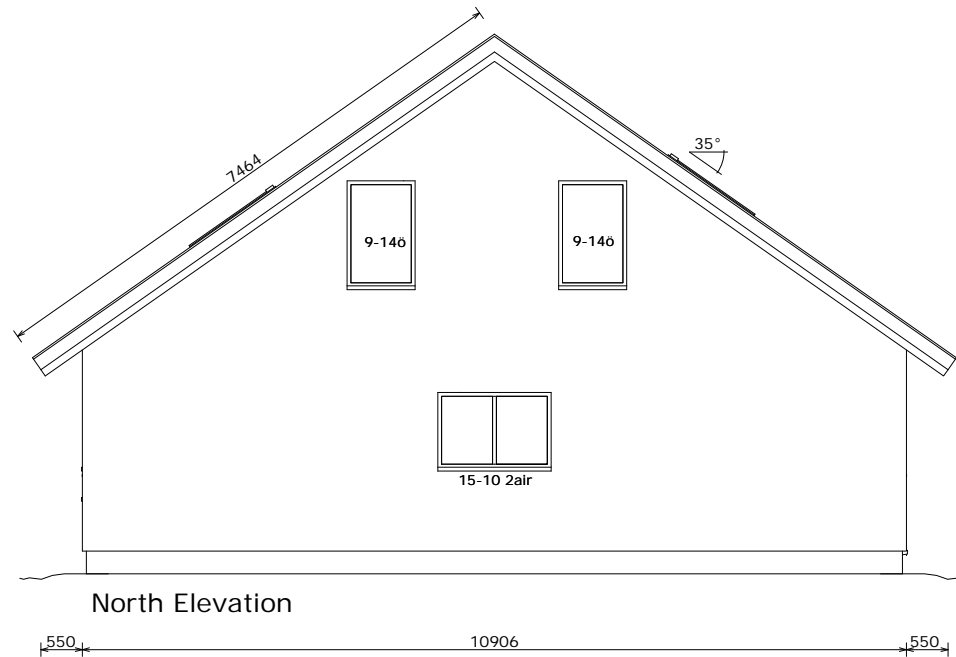
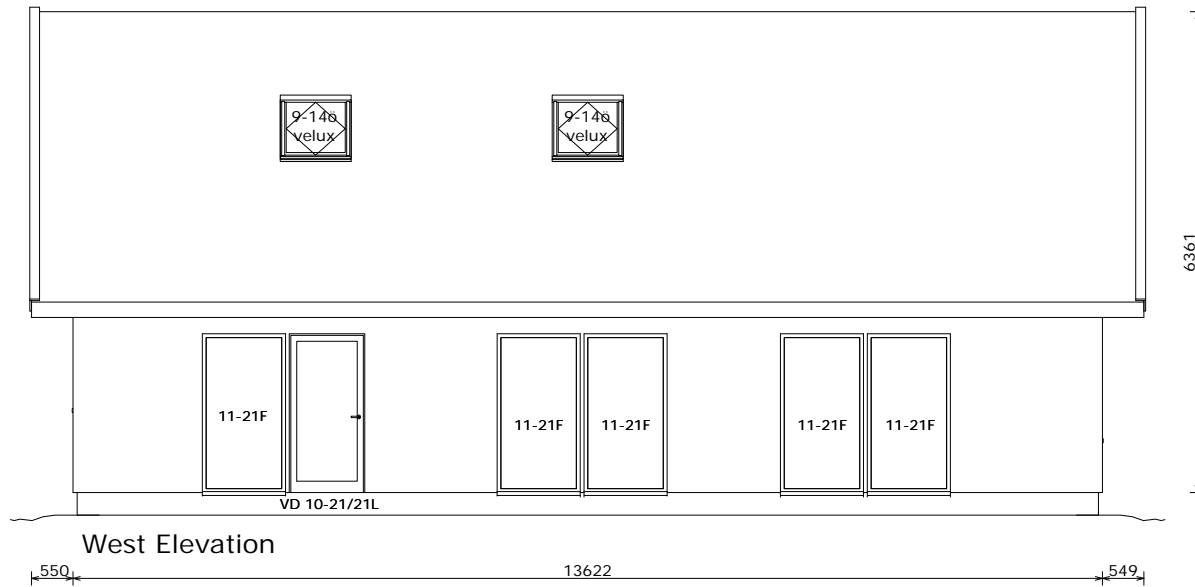
Walls	<b>External cladding:</b>		
	<input type="checkbox"/> Nordic panel (Timber finish)	<input checked="" type="checkbox"/> Blue-clad sheet (Plaster finish)	
Walls	<b>External wall:</b>		
	<input type="checkbox"/> 145mm (Low-energy)	<input type="checkbox"/> 70mm (Standard partition)	
	<input type="checkbox"/> 145 + 45mm (Atlantica - near passive & passive)	<input checked="" type="checkbox"/> 95mm (Standard partition)	
	<input checked="" type="checkbox"/> 145 + 70mm (Near passive & passive)	<input type="checkbox"/> 70 + 70mm (Party wall - between apartments)	
Walls	<b>Internal partitions:</b>		
	<input type="checkbox"/> 145 + 120 + 70mm (Super passive) No PE in wall from factory		
Roof	<b>Truss:</b>	<b>Type:</b>	<b>Pitch:</b>
	<input type="checkbox"/> Irish, webbed (All single storey houses)	<input checked="" type="checkbox"/> Standard (600mm overhang)	<input type="checkbox"/> 30°
	<input type="checkbox"/> Swedish, attic (near passive - converted attic)	<input type="checkbox"/> Traditional (barged gables)	<input checked="" type="checkbox"/> 35°
	<input checked="" type="checkbox"/> Swedish, attic 400 (Passive - converted attic)	<input type="checkbox"/> Short (300mm overhang)	<input type="checkbox"/> 40°
	<input type="checkbox"/> Swedish, attic 500 (Super passive - converted attic)	<input type="checkbox"/> Hipped (600mm overhang)	<input type="checkbox"/> 45°
	<b>Other details</b>		
Sill:		45x145mm T	
Stud:		45x145mm	
Internal sheet:		13mm gipsium board	
External sheet:		9mm k-masonry	
Mouse-Stopper:		longsides	
Connections:		coach bolts	
Lining:		supply only	
Insulation:		145mm Rockwool	
Gable ends insulation:		supply only	
Flashing:		black	
Architrave under:		no	

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	H138MGR #Client	Peter Lohr (BArch)
	#Street	
	Drawing: Section A-A	REV: 2008-10-12

# HIBERNIA 138 MGR



Finishes:

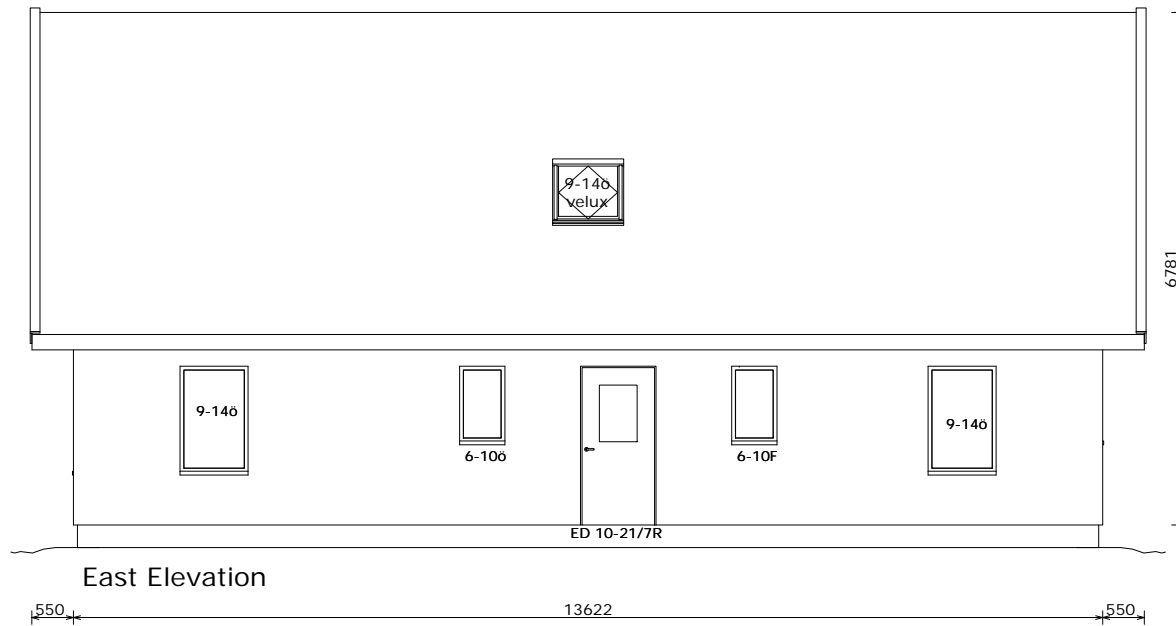
- ROOF: black tiles/slates
- WALLS: plaster
- BARGES/SOFFITS/WINDOWS: exterior painted timber

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H138MGR #Client #Street	Peter Lohr (BArch)
Drawing: North & East Elevations	REV: 2008-10-12

Passive

# HIBERNIA 138 MGR



East Elevation




South Elevation

Finishes:  
 ROOF: black tiles/slates  
 WALLS: plaster  
 BARGES/SOFFITS/WINDOWS:  
 exterior painted timber

SCALE 1:100


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	Tel: 087-2414808	Tel: 0523-10820, 611161
	Fax: 091-556 808	Fax: 0523-611161
H138MGR #Client	Peter Lohr (BArch)	
#Street		
Drawing: South & West Elevations		REV: 2008-10-12

# HIBERNIA 138 MGR




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087-2414808	
Fax: 091-556 808	Fax: 0523-611161
H138MGR #Client	Peter Lohr (BArch)
#Street	
Drawing: Perspective View (1)	REV: 2008-10-12

# HIBERNIA 138 MGR



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	Fax: 091-556 808	Fax: 0523-611161
H138MGR #Client	Peter Lohr (BArch)	
#Street		
Drawing: Perspective View (2)		REV: 2008-10-12