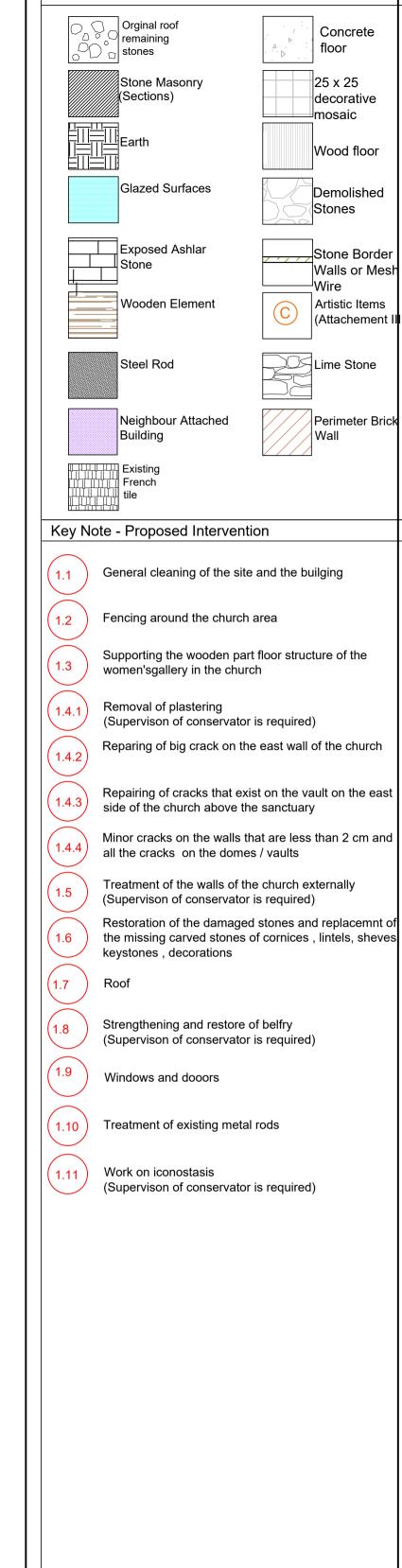


Proposed Interventions
Mezzanin Floor Plan
Ar:38.5 m2

Scale: 1/50



Key Note:



Project Title:	AGIOS CHARALAMBOS CHURCH MERGENCY INTERVENTION PROJECT
EN	MERGENCY INTERVENTION PROJECT
	Neo Chorio Kythreas / Minareliköy

ı						
	Desing:	Name:	Surname:	Licence no:		
l	Architect:	ÖZGE	ÖZBEKOĞLU	469		
	Civil Engineer:	AHMED	ERKMEN	9724		
	Conservator:	ANDREOU	ANASTASIS			
	Map Survey:	A.BURAK	KEŞKEK	469		

te:	08/07/2020	Scale :	1/50
awing name oposed Int	: erventions	Drawing no:	
ezzanin Flo	oor Plan	A-Pr 03	

	(CIII)	(6111)
D1	82	202
D2	144	264
D3	65	200
D4	144	218
D5	85	190
D6	108	196
D7	158	243
W1	73	144
W2	80	130
W3	80	180
W4	87	147
W5	101	194
W6	101	186
W7	72	143
W8	67	70
W9	71	73
W10	71	73
W11	64	78

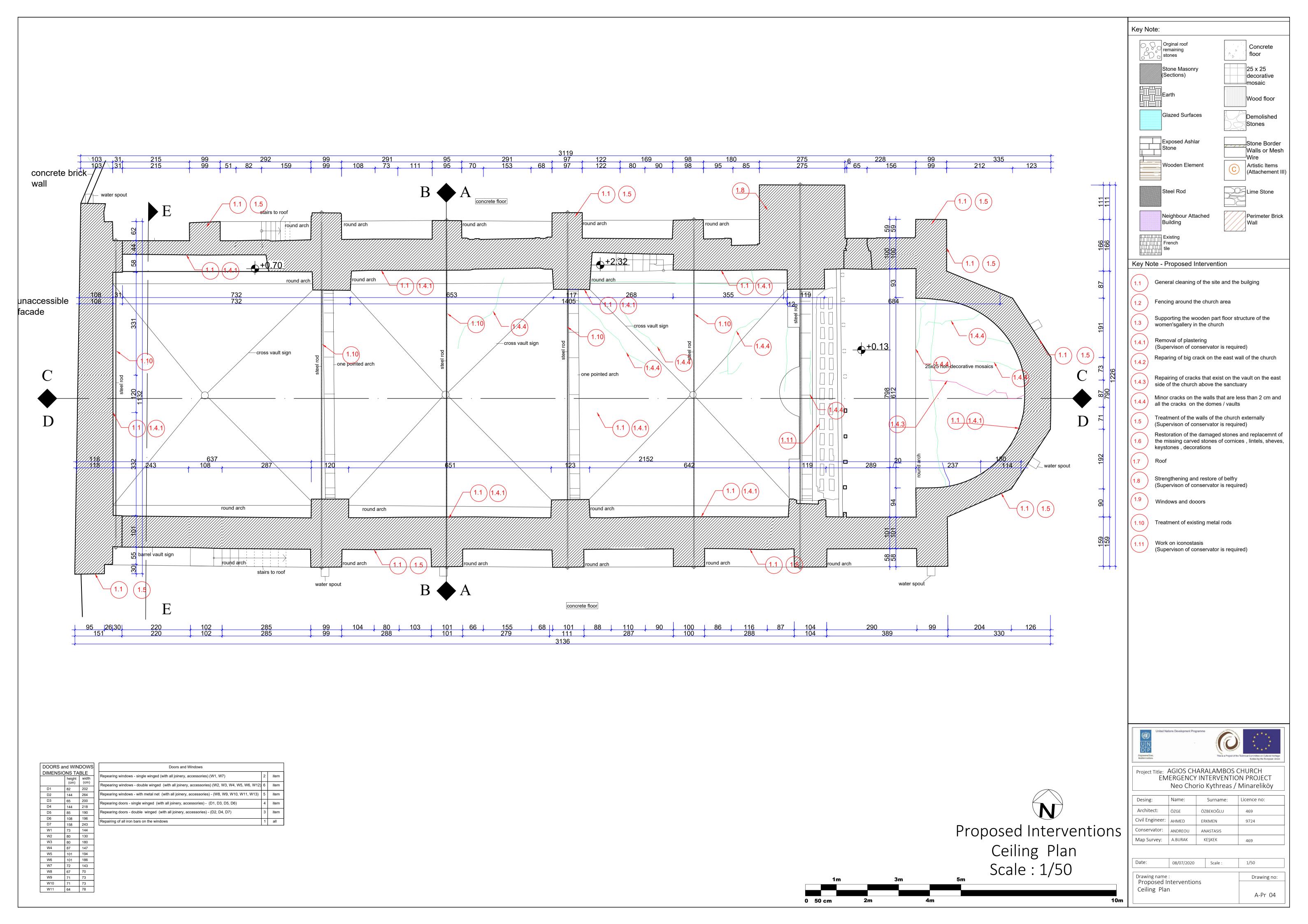
DOORS and WINDOWS

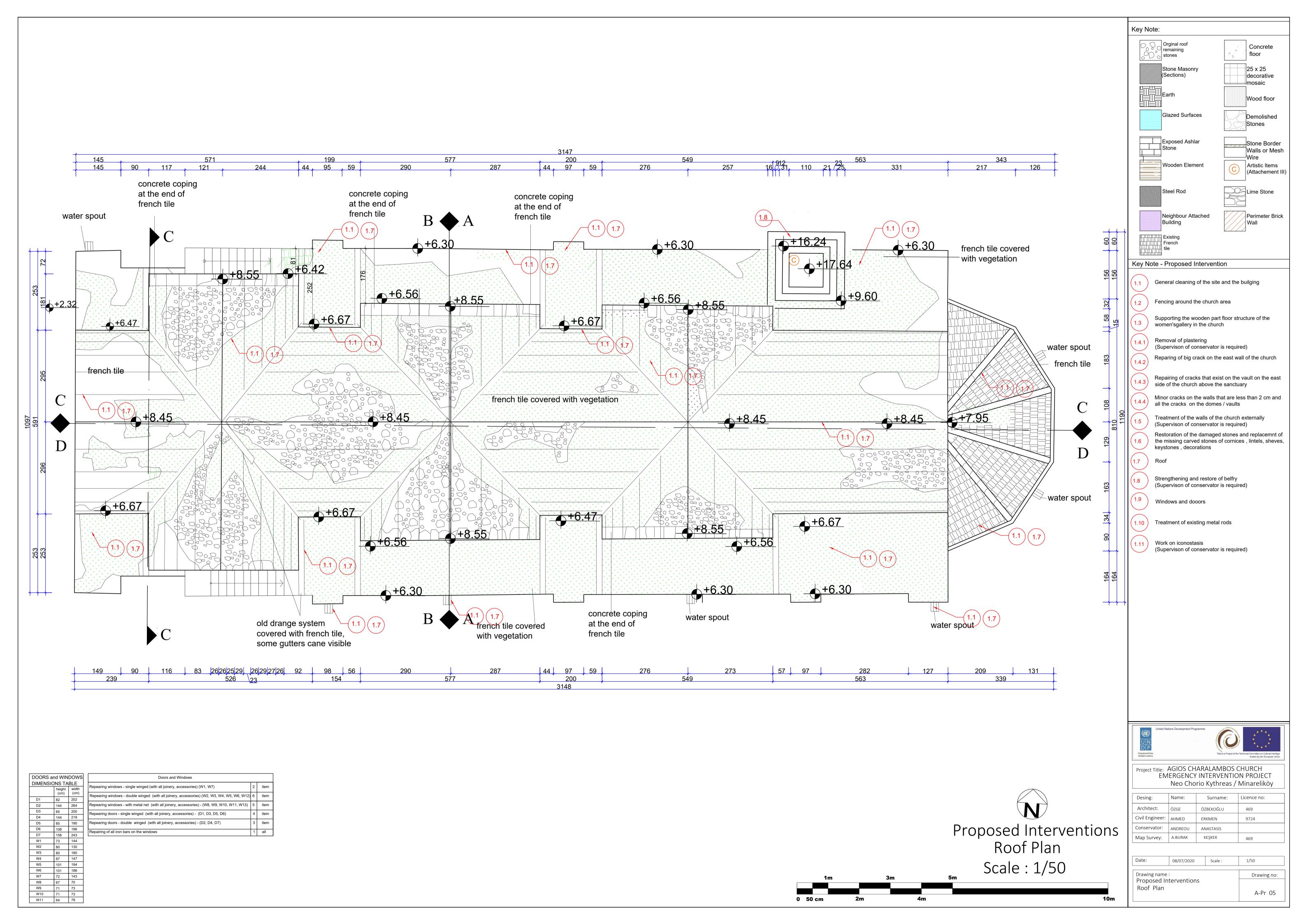
Doors and Windows

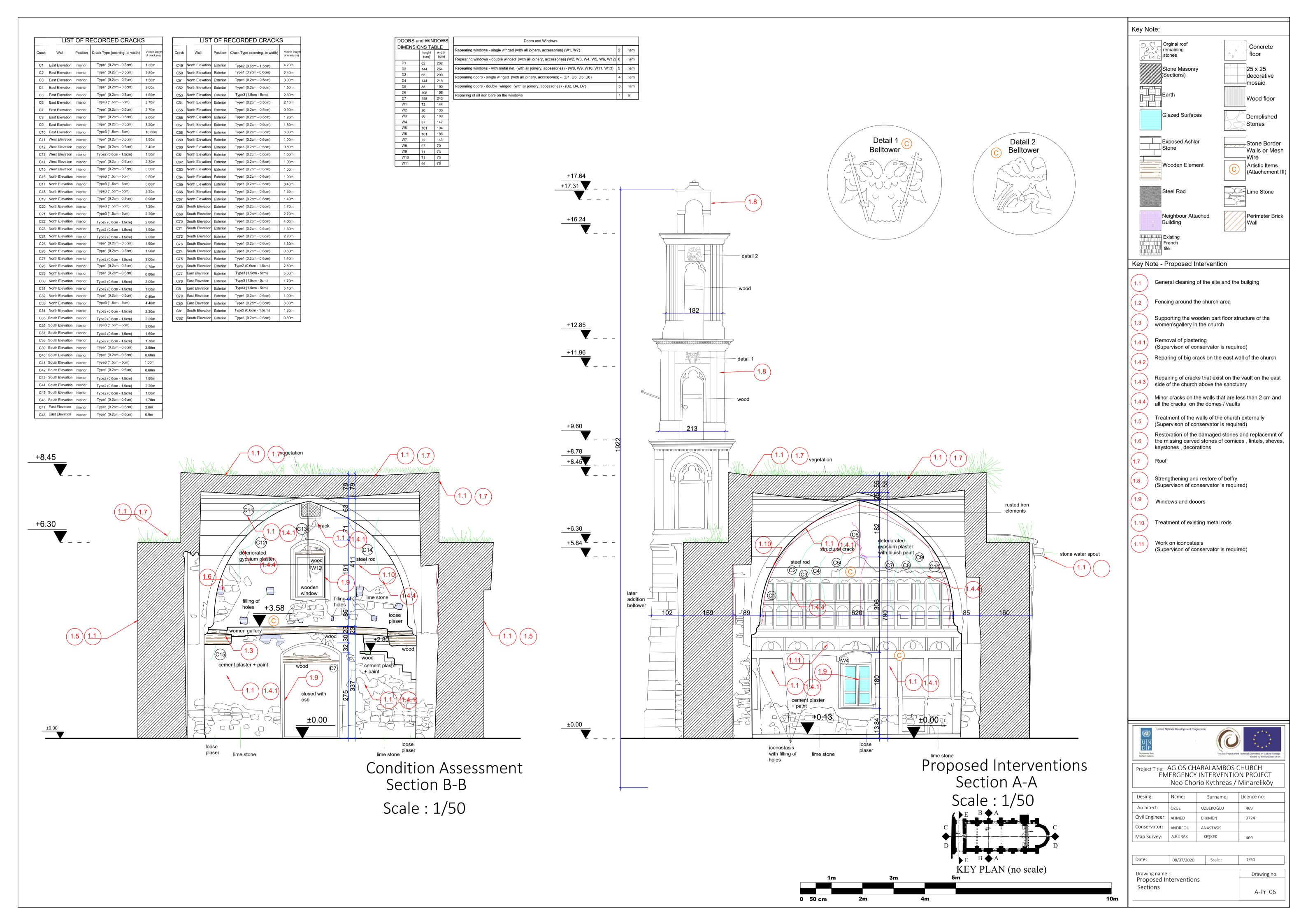
pearing windows - single winged (with all joinery, accessories) (W1, W7)

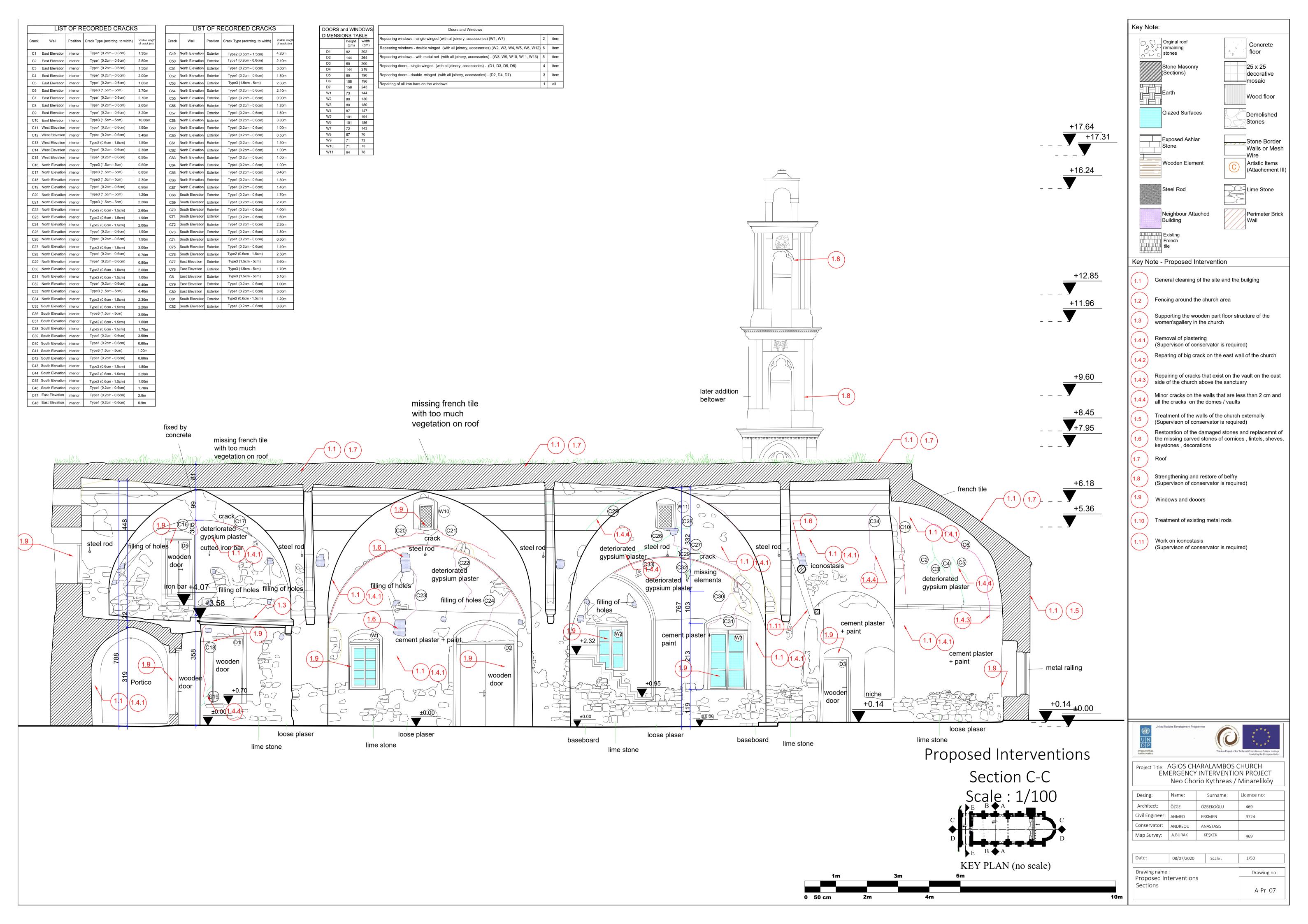
earing doors - double winged (with all joinery, accessories) - (D2, D4, D7)

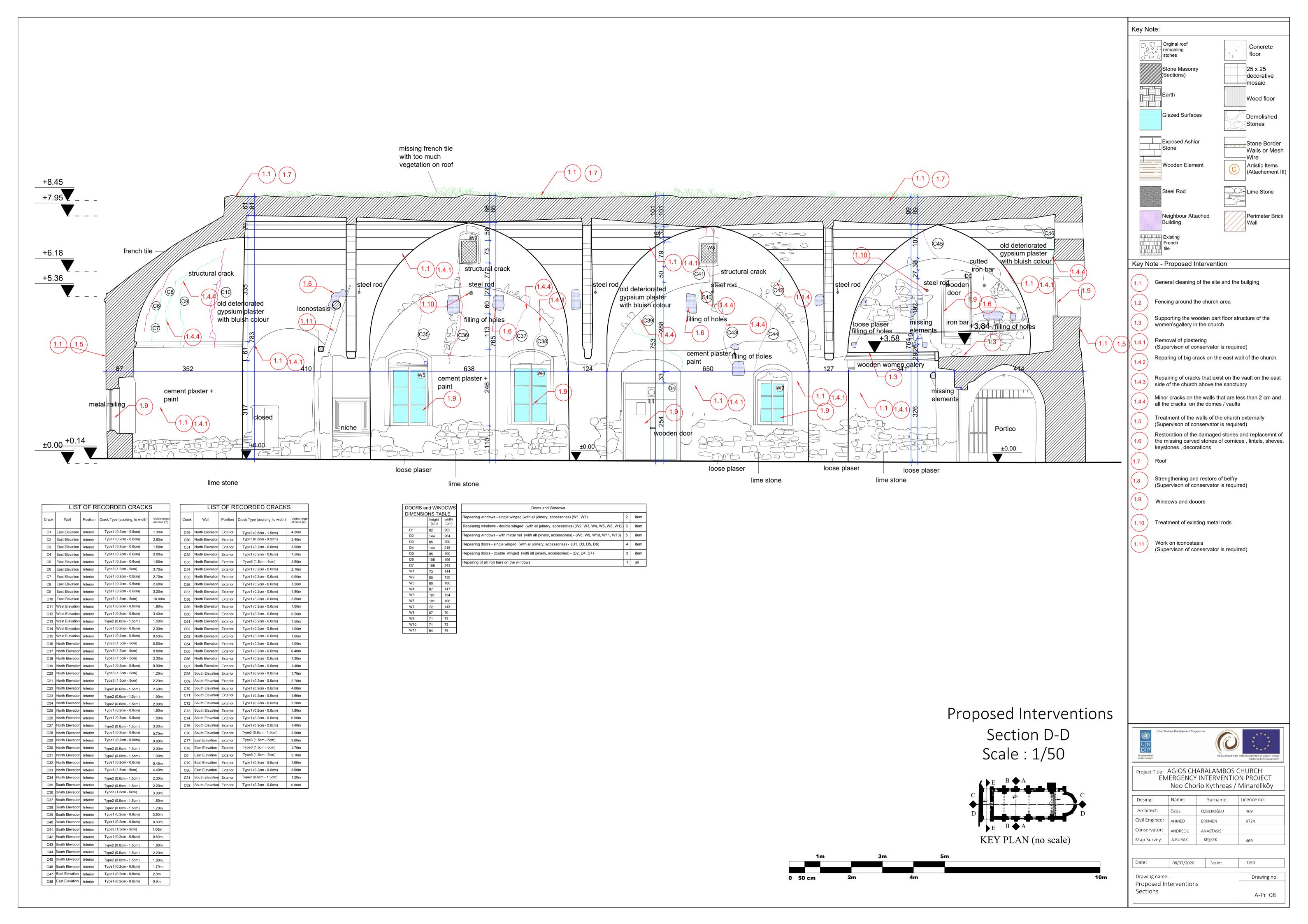
ring of all iron bars on the windows











DOORS	and WIN	DOWS
DIMENS	SIONS TA	BLE
	height (cm)	width (cm)
D1	82	202
D2	144	264
D3	65	200
D4	144	218
D5	85	190
D6	108	196
D7	158	243
W1	73	144
W2	80	130
W3	80	180
W4	87	147
W5	101	194
W6	101	186
W7	72	143
W8	67	70
W9	71	73
W10	71	73
W11	64	78

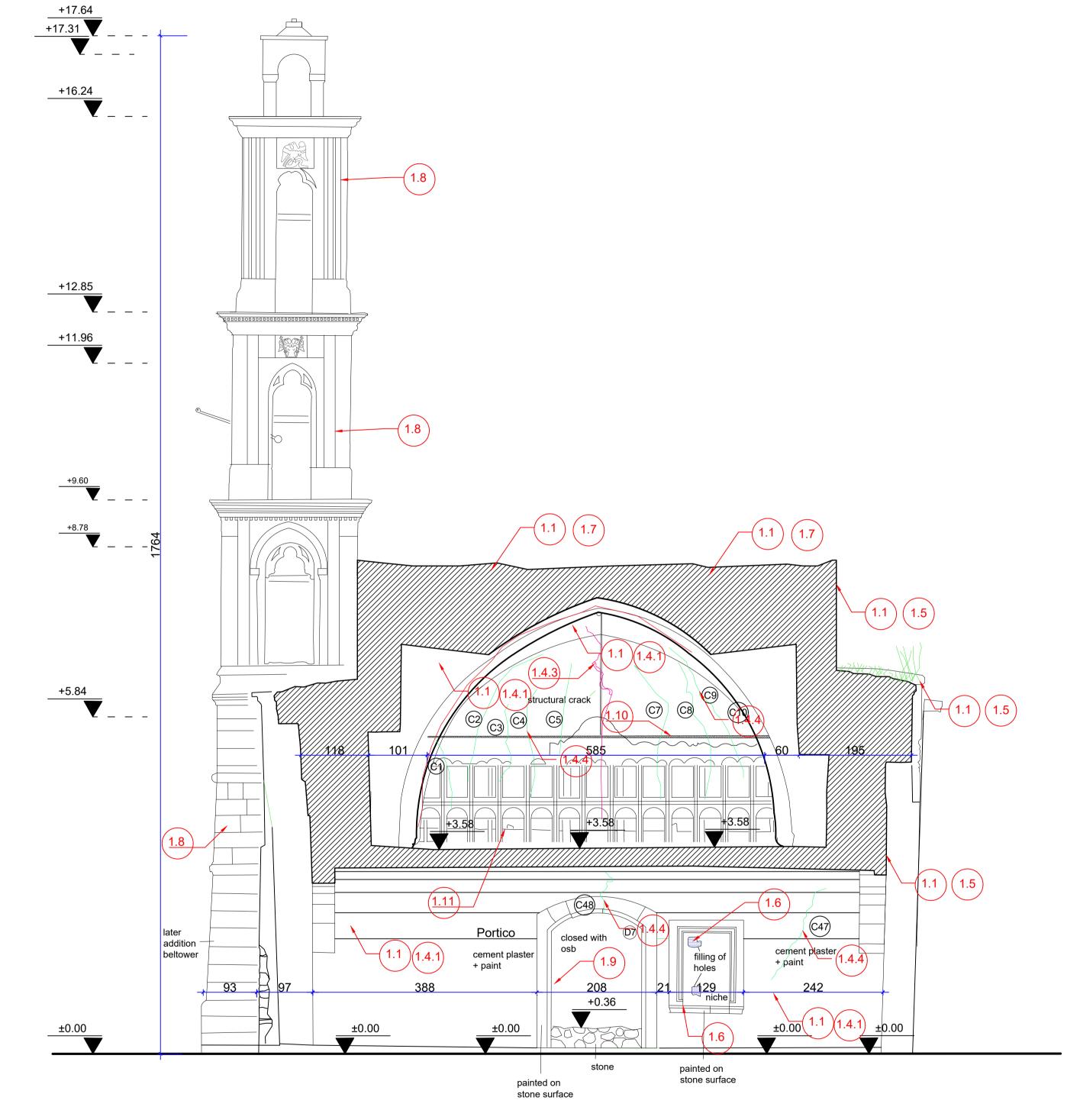
Doors and Windows		
Repearing windows - single winged (with all joinery, accessories) (W1, W7)	2	item
Repearing windows - double winged (with all joinery, accessories) (W2, W3, W4, W5, W6, W12)	6	item
Repearing windows - with metal net (with all joinery, accessories) - (W8, W9, W10, W11, W13)	5	item
Repearing doors - single winged (with all joinery, accessories) - (D1, D3, D5, D6)	4	item
Repearing doors - double winged (with all joinery, accessories) - (D2, D4, D7)	3	item
Repairing of all iron bars on the windows	1	all

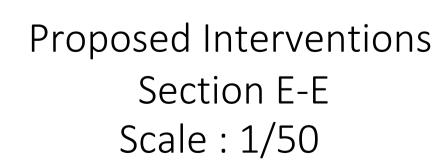
	LIST	OF R	ECORDED CRACK	S
Crack	Wall	Position	Crack Type (accrdng. to width)	Visible leng of crack (m)
C1	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	1.30m
C2	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	2.80m
СЗ	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	1.50m
C4	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	2.00m
C5	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	1.60m
C6	East Elevation	Interior	Type3 (1.5cm - 5cm)	3.70m
C7	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	2.70m
C8	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	2.60m
C9	East Elevation	Interior	Type1 (0.2cm - 0.6cm)	3.20m
C10	East Elevation	Interior	Type3 (1.5cm - 5cm)	10.00m
C11	West Elevation	Interior	Type1 (0.2cm - 0.6cm)	1.90m
C12	West Elevation	Interior	Type1 (0.2cm - 0.6cm)	3.40m
C13	West Elevation	Interior	Type2 (0.6cm - 1.5cm)	1.50m
C14	West Elevation	Interior	Type1 (0.2cm - 0.6cm)	2.30m
C15	West Elevation	Interior	Type1 (0.2cm - 0.6cm)	0.50m
C16	North Elevation	Interior	Type3 (1.5cm - 5cm)	0.50m
C17	North Elevation	Interior	Type3 (1.5cm - 5cm)	0.80m
C18	North Elevation	Interior	Type3 (1.5cm - 5cm)	2.30m
C19	North Elevation	Interior	Type1 (0.2cm - 0.6cm)	0.90m
C20	North Elevation	Interior	Type3 (1.5cm - 5cm)	1.20m
C21	North Elevation	Interior	Type3 (1.5cm - 5cm)	2.20m
C22	North Elevation	Interior	Type2 (0.6cm - 1.5cm)	2.60m
C23	North Elevation	Interior		1.90m
C24	North Elevation	Interior	Type2 (0.6cm - 1.5cm)	
C25	North Elevation	Interior	Type2 (0.6cm - 1.5cm) Type1 (0.2cm - 0.6cm)	2.00m 1.90m
C26	North Elevation	Interior	Type1 (0.2cm - 0.6cm)	1.90m
C27	North Elevation	Interior		
C28	North Elevation	Interior	Type2 (0.6cm - 1.5cm) Type1 (0.2cm - 0.6cm)	3.00m
C29	North Elevation		Type1 (0.2cm - 0.6cm)	0.70m
C30	North Elevation	Interior		0.80m
			Type2 (0.6cm - 1.5cm)	2.00m
C31	North Elevation North Elevation	Interior	Type2 (0.6cm - 1.5cm) Type1 (0.2cm - 0.6cm)	1.00m
C32		Interior	Type3 (1.5cm - 5cm)	0.40m
C33	North Elevation	Interior	,	4.40m
C34		Interior	Type2 (0.6cm - 1.5cm)	2.30m
C35	South Elevation	Interior	Type2 (0.6cm - 1.5cm)	2.20m
	South Elevation	Interior	Type3 (1.5cm - 5cm)	3.00m
	South Elevation	Interior	Type2 (0.6cm - 1.5cm)	1.60m
	South Elevation	Interior	Type2 (0.6cm - 1.5cm)	1.70m
	South Elevation	Interior	Type1 (0.2cm - 0.6cm)	3.50m
	South Elevation	Interior	Type1 (0.2cm - 0.6cm)	0.60m
C41	South Elevation	Interior	Type3 (1.5cm - 5cm)	1.00m
	South Elevation	Interior	Type1 (0.2cm - 0.6cm)	0.60m
	South Elevation	Interior	Type2 (0.6cm - 1.5cm)	1.80m
	South Elevation	Interior	Type2 (0.6cm - 1.5cm)	2.20m
	South Elevation	Interior	Type2 (0.6cm - 1.5cm)	1.00m
C46	South Elevation	Interior	Type1 (0.2cm - 0.6cm)	1.70m
O 4-	I East Elevetice		I Type 1 (0.0 0.0) I	

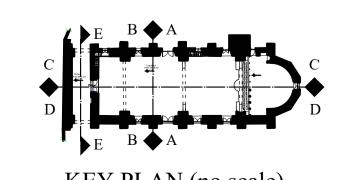
 C47
 East Elevation
 Interior
 Type1 (0.2cm - 0.6cm)
 2.0m

 C48
 East Elevation
 Interior
 Type1 (0.2cm - 0.6cm)
 0.9m

	LIST	OF R	ECORDED CRACK	S
Crack	Wall	Position	Crack Type (accrdng. to width)	Visible leng of crack (m)
C49	North Elevation	Exterior	Type2 (0.6cm - 1.5cm)	4.20m
C50	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	2.40m
C51	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	3.00m
C52	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.50m
C53	North Elevation	Exterior	Type3 (1.5cm - 5cm)	2.60m
C54	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	2.10m
C55	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	0.90m
C56	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.20m
C57	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.80m
C58	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	3.80m
C59	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.00m
C60	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	0.50m
C61	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.50m
C62	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.00m
C63	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.00m
C64	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.00m
C65	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	0.40m
C66	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.30m
C67	North Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.40m
C68	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.70m
C69	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	2.70m
C70	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	4.00m
C71	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.60m
C72	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	2.20m
C73	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.80m
C74	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	0.50m
C75	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.40m
C76	South Elevation	Exterior	Type2 (0.6cm - 1.5cm)	2.50m
C77	East Elevation	Exterior	Type3 (1.5cm - 5cm)	3.60m
C78	East Elevation	Exterior	Type3 (1.5cm - 5cm)	1.70m
C6	East Elevation	Exterior	Type3 (1.5cm - 5cm)	5.10m
C79	East Elevation	Exterior	Type1 (0.2cm - 0.6cm)	1.00m
C80	East Elevation	Exterior	Type1 (0.2cm - 0.6cm)	3.00m
C81	South Elevation	Exterior	Type2 (0.6cm - 1.5cm)	1.20m
C82	South Elevation	Exterior	Type1 (0.2cm - 0.6cm)	0.80m

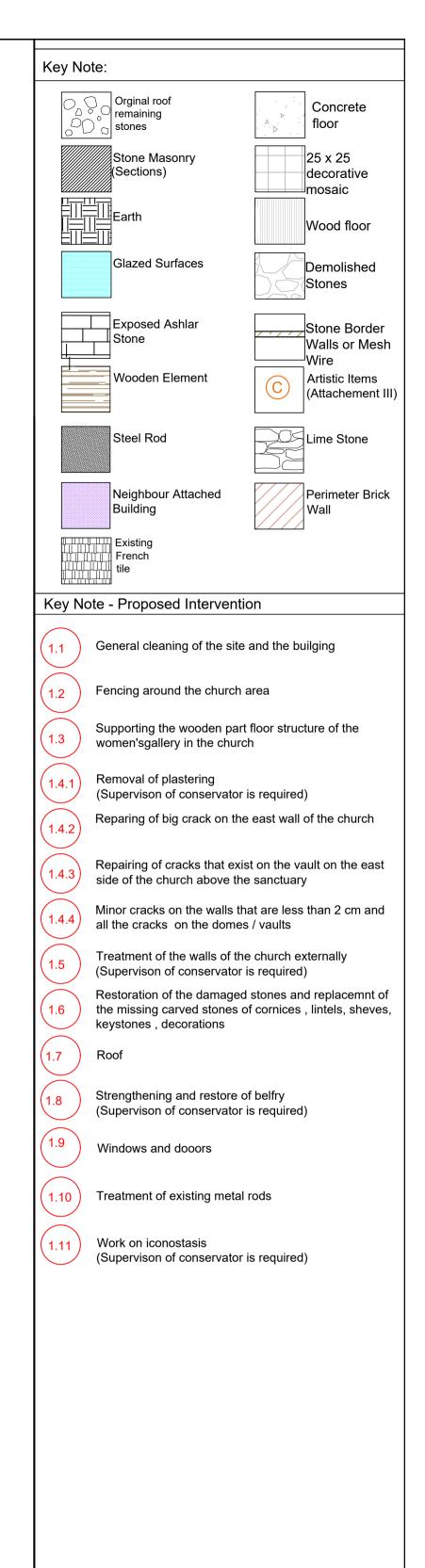






KEY PLAN (no scale)

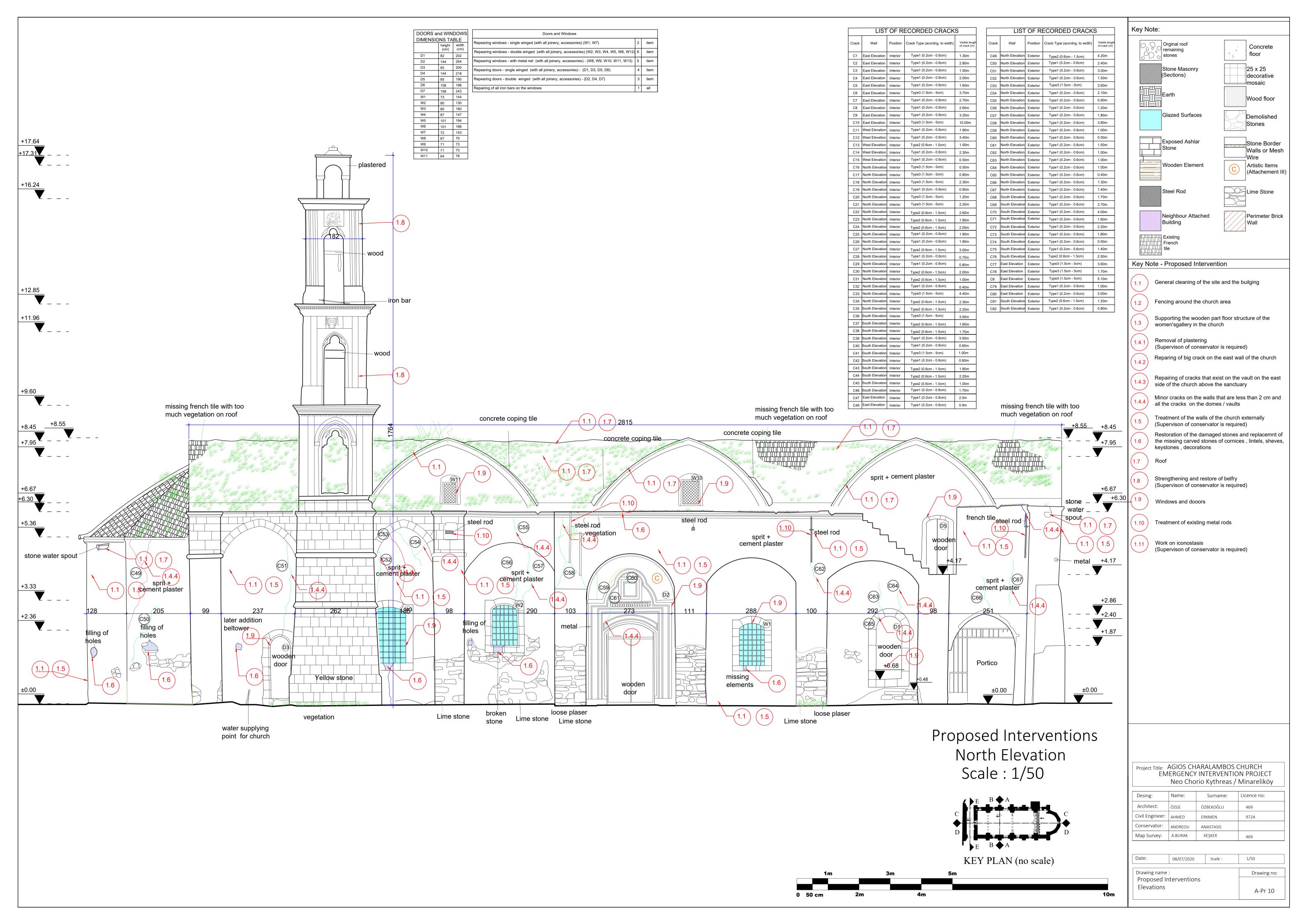
5m

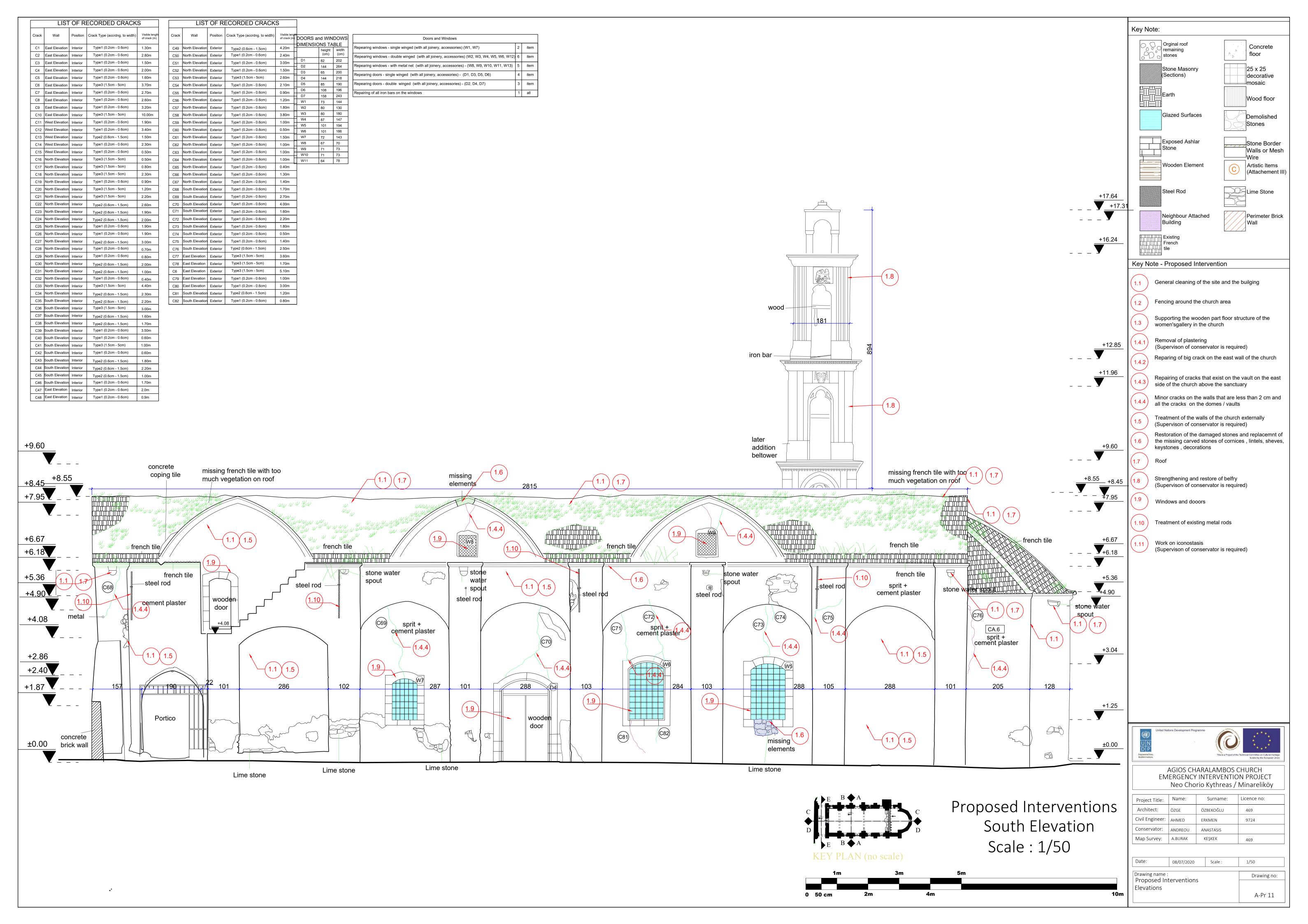


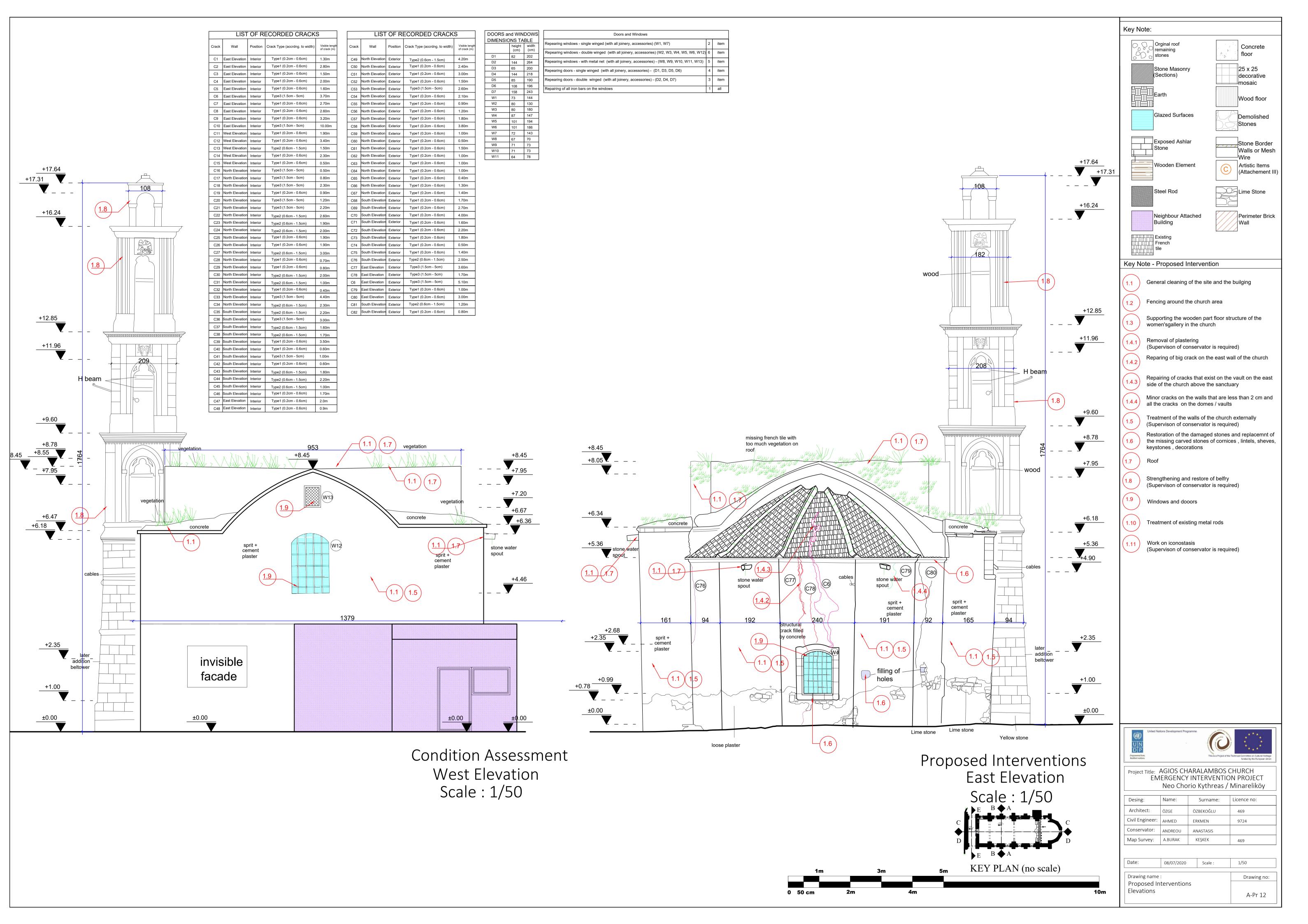


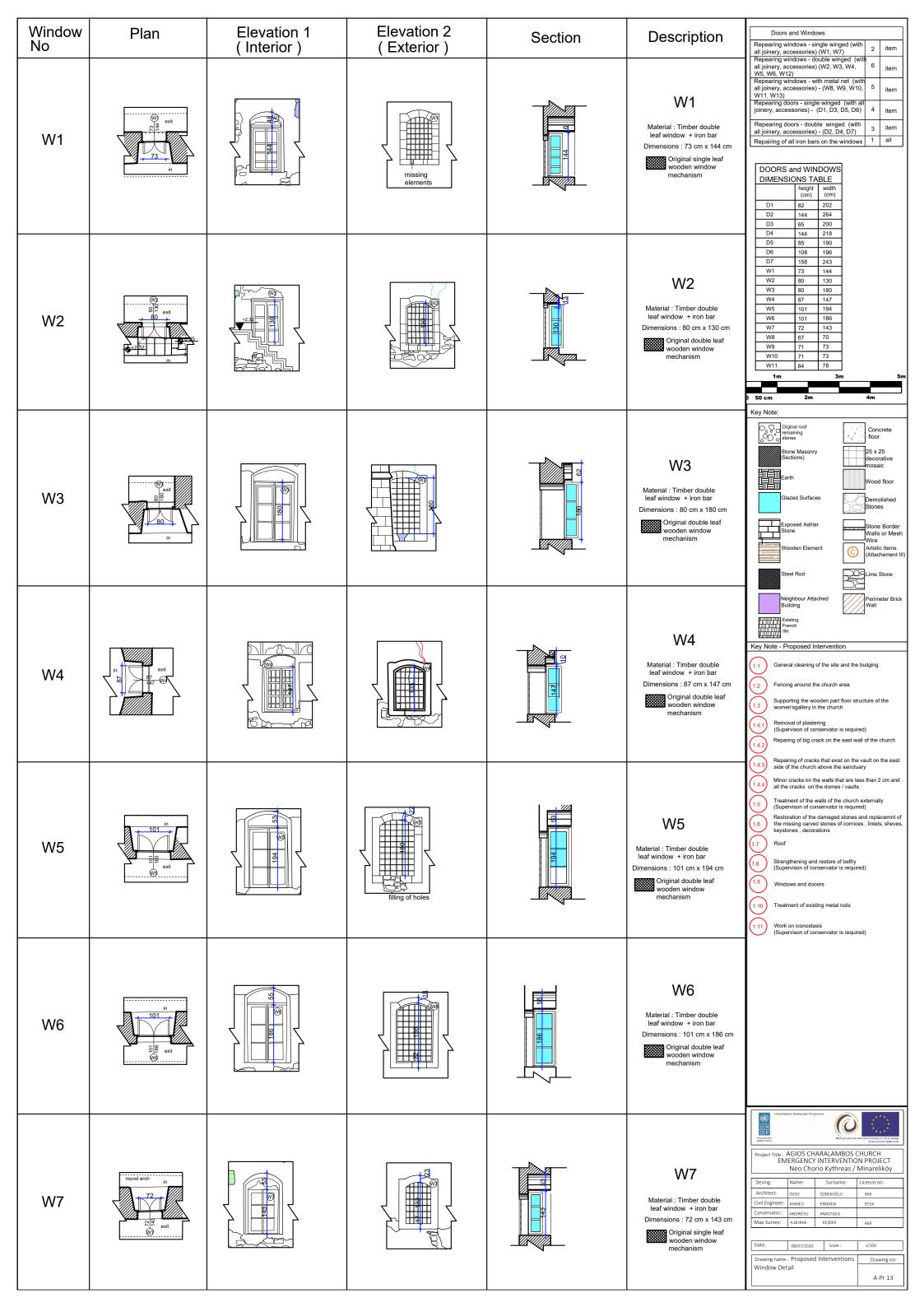
Desing:	Name:	Surname:	Licence no:
Architect:	ÖZGE	ÖZBEKOĞLU	469
Civil Engineer:	AHMED	ERKMEN	9724
Conservator:	ANDREOU	ANASTASIS	
Map Survey:	A.BURAK	KEŞKEK	469

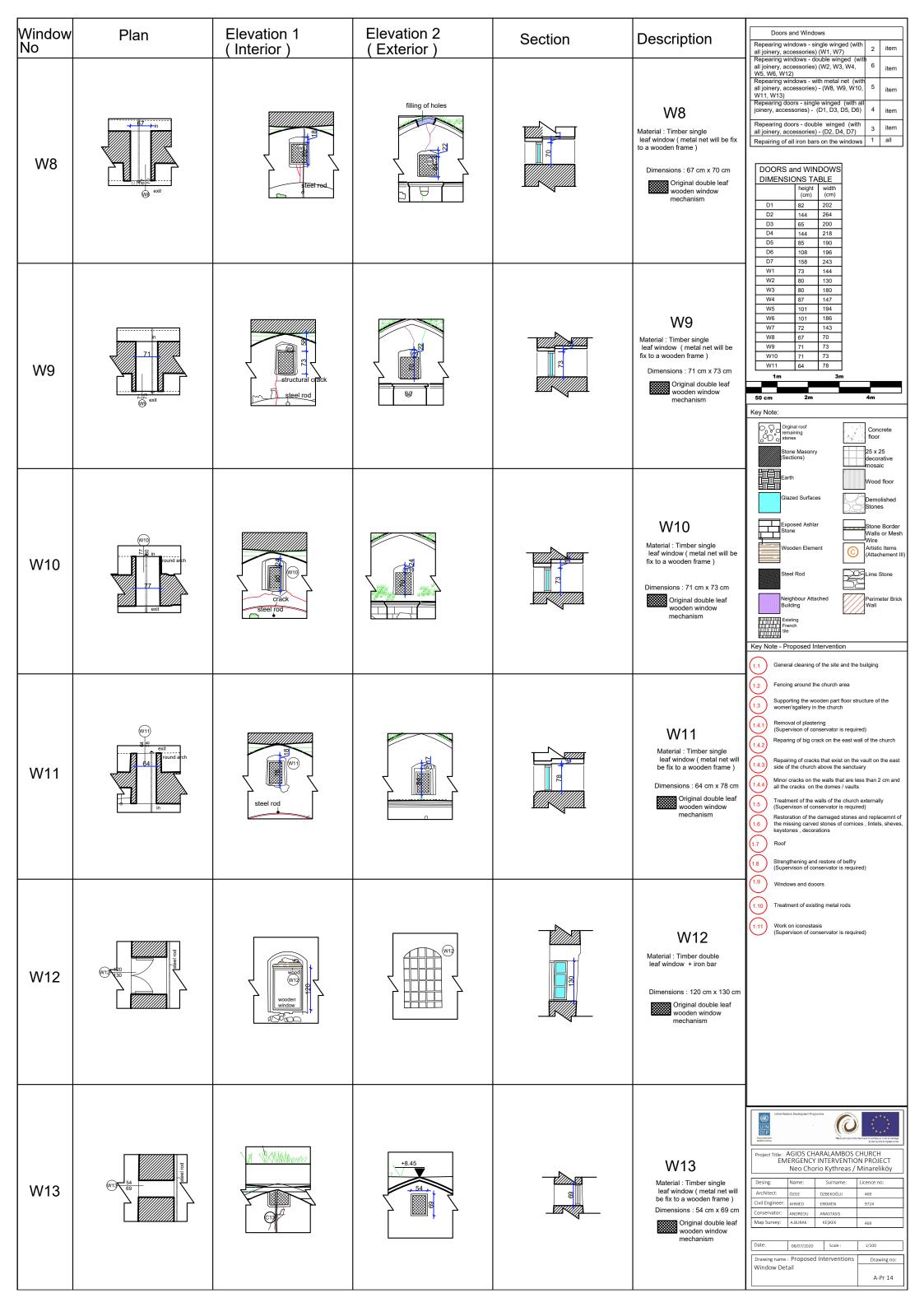
Date:	08/07/2020	Scale :	1/50
Drawing name : Proposed Int	Drawing no:		
Sections	A-Pr 09		

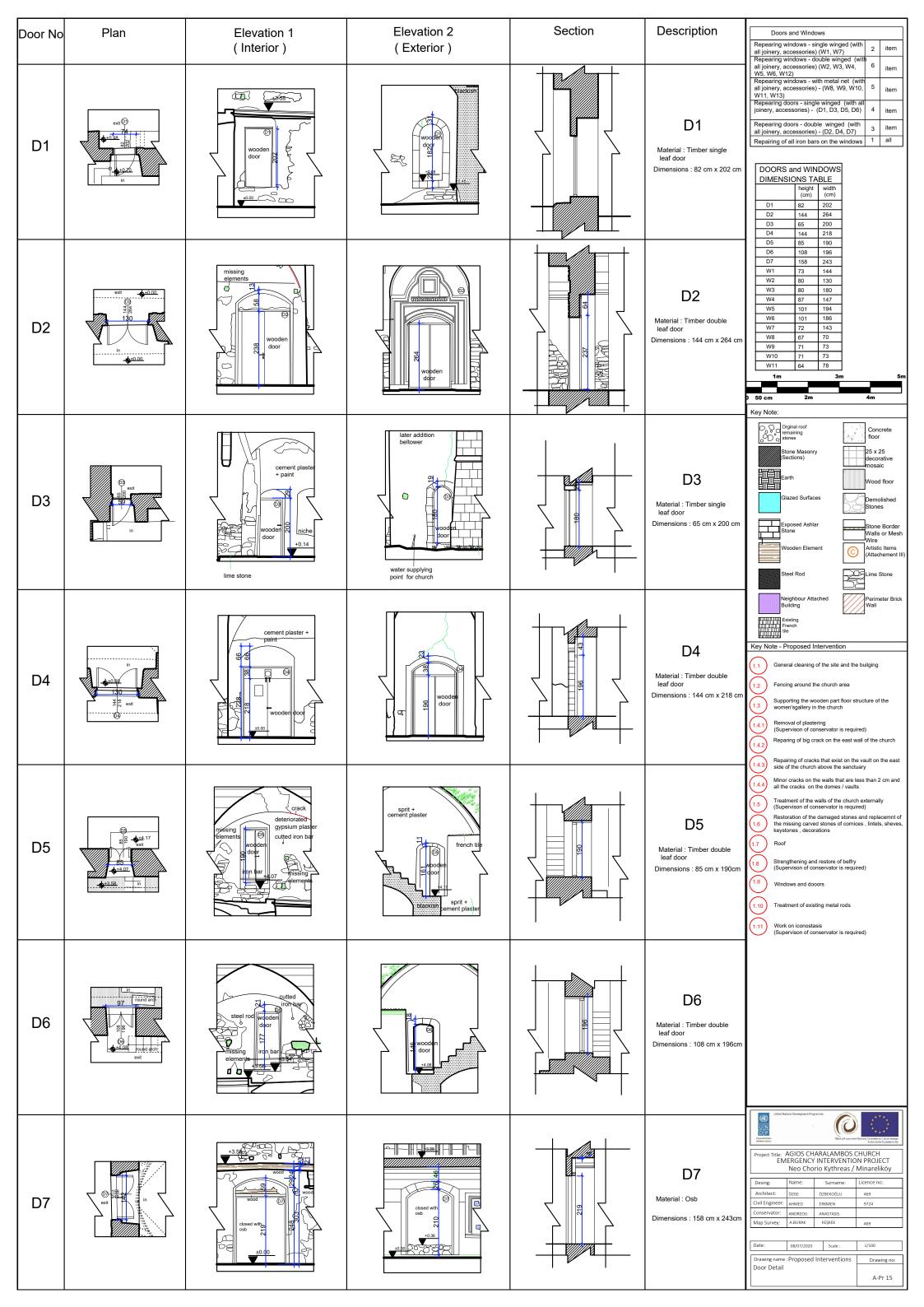


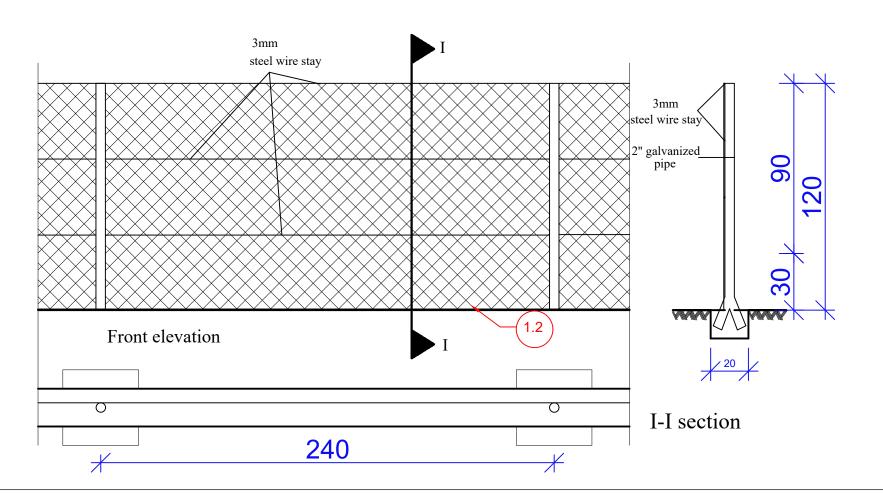












Restoration of stone masonry walls Procedure :

- Removal of loose stones and gallets.
- Careful cleaning of masonry using low abrasive tools and water. It is recommended that a brush and sand paper be used, while high pressure sand blasting and extreme mechanical cleaning must be avoided in order to prevent damage to the stone.
- Reconstruction of the affected corner using all fallen original stones and/ or new stones of similar type, size and proportion as those of the original corner, in order to achieve a homogeneous construction between the new and the old. The construction of the corner must involve the crossing and overlapping of stones in both directions of the two intersecting walls in order to avoid long continuous vertical joints.
- After the tie stones are in place gallets and/or pointing takes places using lime mortar. Pointing should be recessed at about 0.5 1.0cm from the exterior face of the stones and be placed neither deeper than the exterior surface of the wall nor protruding from it. During these processes care should be taken in order to maintain the exterior surface of the stones clean.
- If grouting is necessary the processes should begin at the base of the wall and proceed upwards by using materials compatible with the existing traditional materials.
- If reinforcing of the corner is necessary, wooden beams (1.20m minimum length) are installed inside each of the two intersecting walls every 1.00m. Each wooden beam must be placed at least 0.8 m inside the existing wall and be connected between them at one end.

The same procedure it is followed for horizontal stitching, but with horizontal wooden beams as you can see on the drawing

