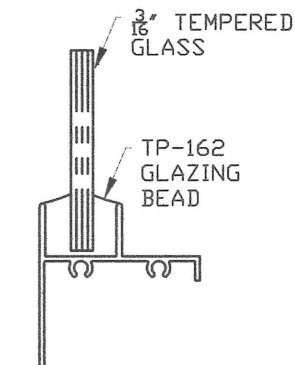


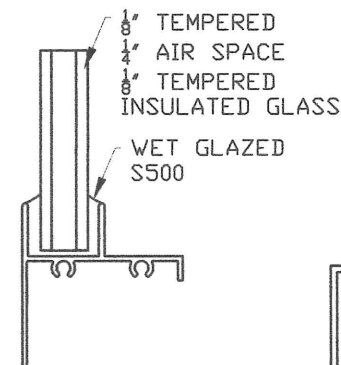
Window Width.	Window Height	Number of Anchors		Design Pressure Neg.	Design Pressure Pos.
		Across Head & Sill	Across Jambs		
60.000	24.000	5	2	-60.00	+60.00
60.000	36.000	5	3	-60.00	+60.00
60.000	48.000	5	4	-60.00	+60.00
60.000	54.000	5	5	-60.00	+60.00
60.000	60.000	5	5	-60.00	+60.00
72.000	24.000	7	2	-60.00	+60.00
72.000	36.000	7	3	-60.00	+60.00
72.000	48.000	7	4	-60.00	+60.00
72.000	54.000	7	5	-60.00	+60.00
72.000	60.000	7	5	-60.00	+60.00
84.000	24.000	8	2	-60.00	+60.00
84.000	36.000	8	3	-60.00	+60.00
84.000	48.000	8	4	-60.00	+60.00
84.000	54.000	8	5	-60.00	+60.00
84.000	60.000	8	5	-60.00	+60.00
96.000	24.000	9	2	-60.00	+60.00
96.000	36.000	9	3	-60.00	+60.00
96.000	48.000	9	4	-60.00	+60.00
96.000	54.000	9	5	-60.00	+60.00
96.000	60.000	9	5	-60.00	+60.00
120.000	24.000	11	2	-60.00	+60.00
120.000	36.000	11	3	-60.00	+60.00
120.000	48.000	11	4	-60.00	+60.00
120.000	54.000	11	5	-60.00	+60.00
120.000	60.000	11	5	-60.00	+60.00

NOTES:

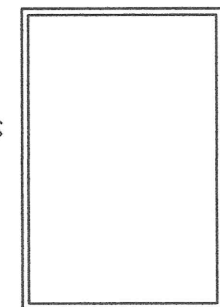
- (1) THIS PRODUCT IS DESIGNED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE.
- (2) CALCULATIONS DERIVED FROM TESTED UNIT, TEST REPORT # NCTL-210-3160-01; NAMI# NI006062A.
- (3) 120" X 60" SERIES 60 TESTED UNIT WAS "O", 3/16" TEMPERED GLASS
- (4) THE QUANTITY OF ANCHORS ARE FOR EACH SIDE, NOT TOTAL QUANTITY.
- (5) ANCHOR QUANTITIES CAN BE INTERCHANGED BETWEEN HEAD AND SILL AND JAMBS. BASED ON LENGTH OF SIDE.
- (6) DESIGNED PRESSURES ARE BASE ON ANCHORS CAPACITY AND TEST PRESSURES.
- (7) MAX ANCHOR DISTANCE FROM CORNER IS 6".
- (8) FOR WINDOW SIZES NOT ON CHART GO TO THE NEXT LARGER SIZE ON THE CHART.
- (9) GLASS COMPLIES WITH ASTM E-1300 GLASS CHART REQUIREMENTS.



60R NON-IMPACT
GLAZING DETAIL



60R INSULATED GLASS
GLAZING DETAIL



EXTERIOR ELEVATION

THIS CHART IS FOR MAX. ANCHOR SPACING OF 10-13/16" (MAX) ACROSS HEAD & SILL, AND 12" (MAX) ALONG JAMBS.
MAX. ANCHOR DISTANCE FROM CORNER IS 6" FOR #12 WOOD AND TEK SCREWS AND 1/4" TAPCONS

ANCHOR DETAILS

APPLICATION	ANCHOR	EDGE DIST.	MIN. EMBEDMENT	MAX. SHIM SPACE
MASONRY W/1 BY WOOD BUCK	1/4" CONC.	2.0"	1.25"	0.25"
MASONRY W/2 BY WOOD BUCK	#12 WOOD	1.5"	1.50"	0.25"
MASONRY	1/4" CONC.	2.0"	1.25"	0.25"
METAL	#12 SMS	1.0"	.045" (THICK)	0.25"

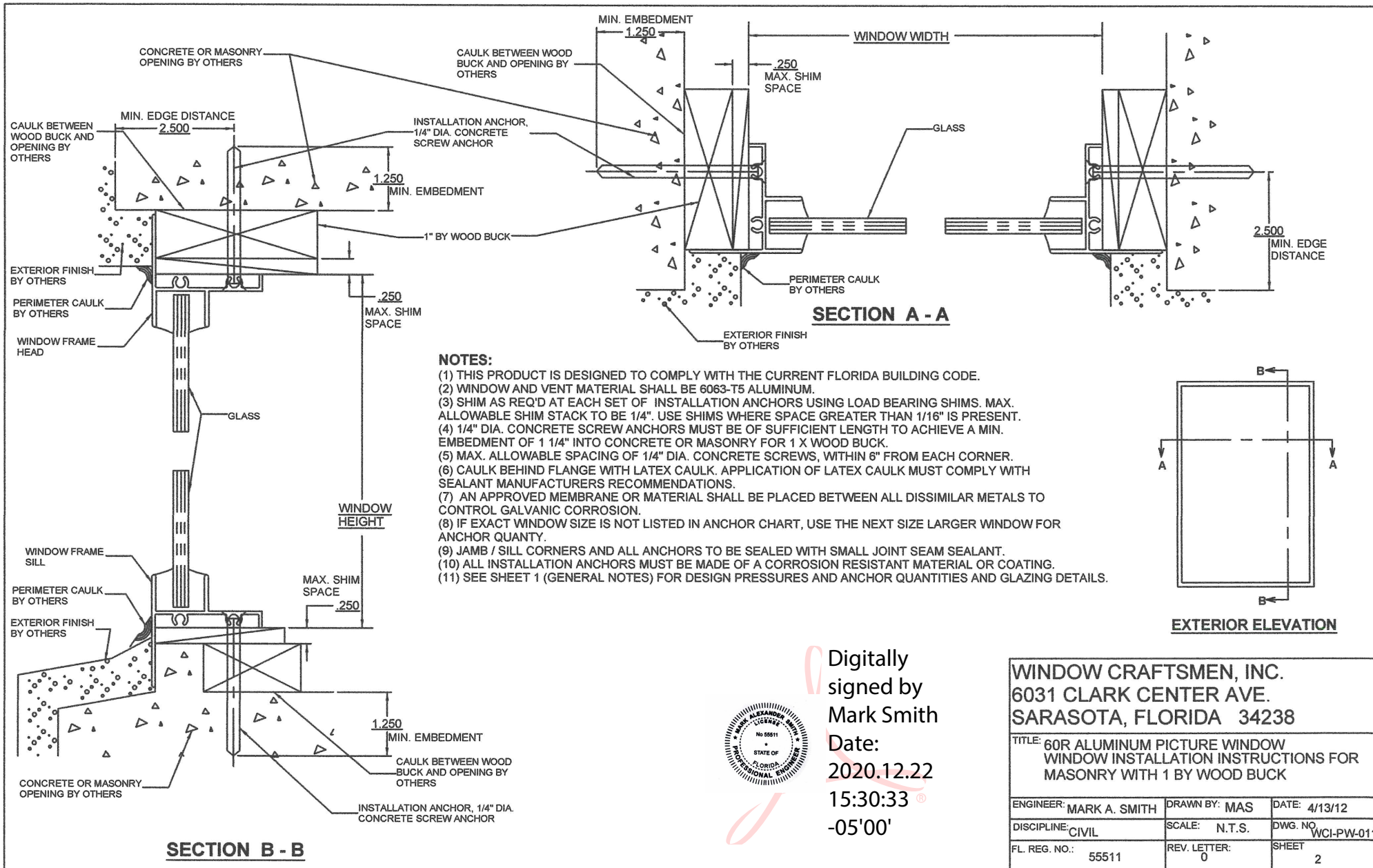


Digitally
signed by
Mark Smith
Date:
2020.12.22
15:22:46
-05'00'

WINDOW CRAFTSMEN, INC.
6031 CLARK CENTER AVE.
SARASOTA, FLORIDA 34238

TITLE: 60R ALUMINUM PICTURE WINDOW
WINDOW GENERAL NOTES
AND ANCHOR CHART

ENGINEER: MARK A. SMITH	DRAWN BY: MAS	DATE: 4/13/12
DISCIPLINE: CIVIL	SCALE: N.T.S.	DWG. NO. WCI-PW-011
FL. REG. NO.: 55511	REV. LETTER: 0	SHEET 1



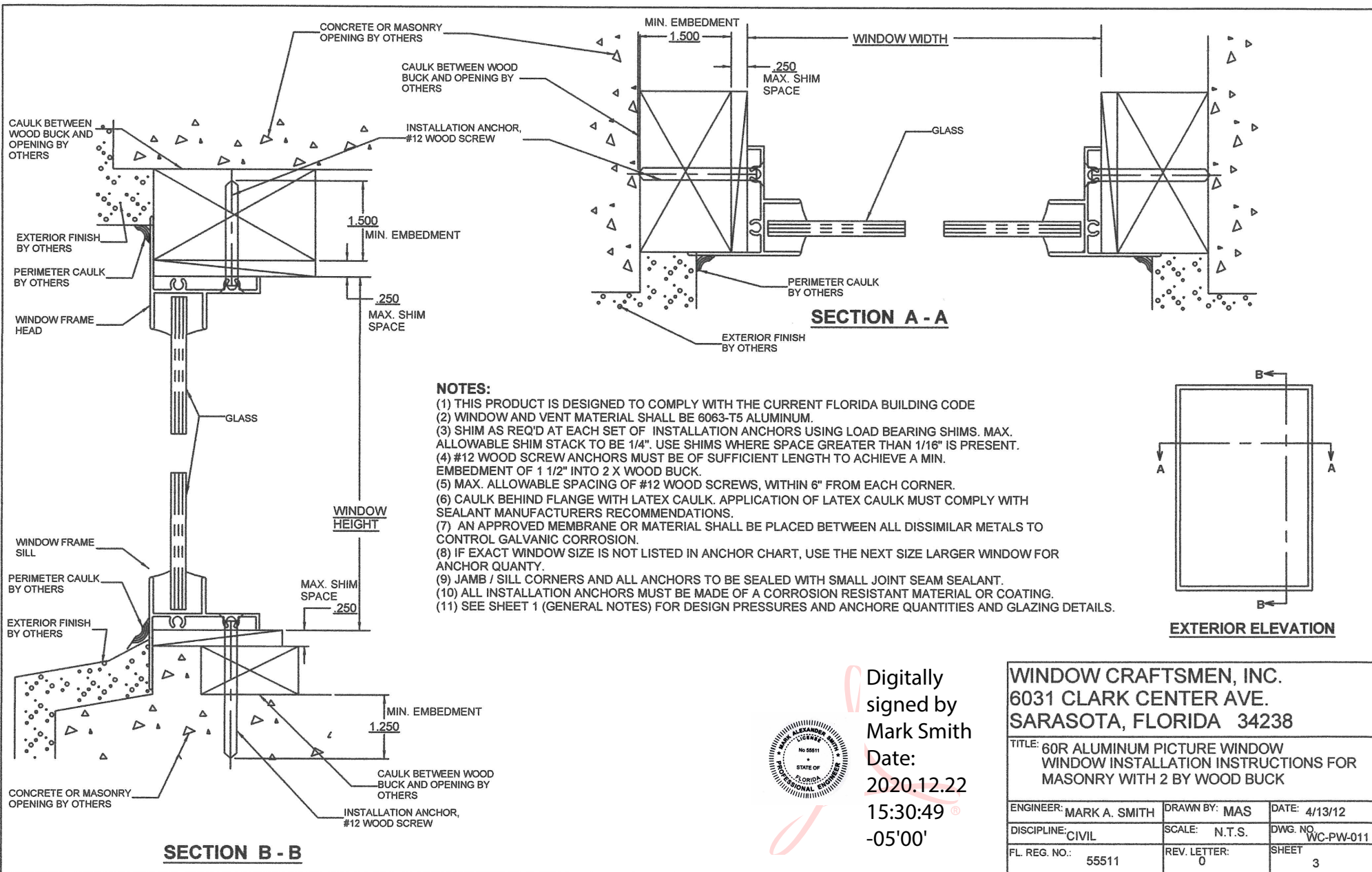
Digitally
signed by
Mark Smith
Date:
2020.12.22
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-05'00'



WINDOW CRAFTSMEN, INC.
6031 CLARK CENTER AVE.
SARASOTA, FLORIDA 34238

**TITLE: 60R ALUMINUM PICTURE WINDOW
WINDOW INSTALLATION INSTRUCTIONS FOR
MASONRY WITH 1 BY WOOD BUCK**

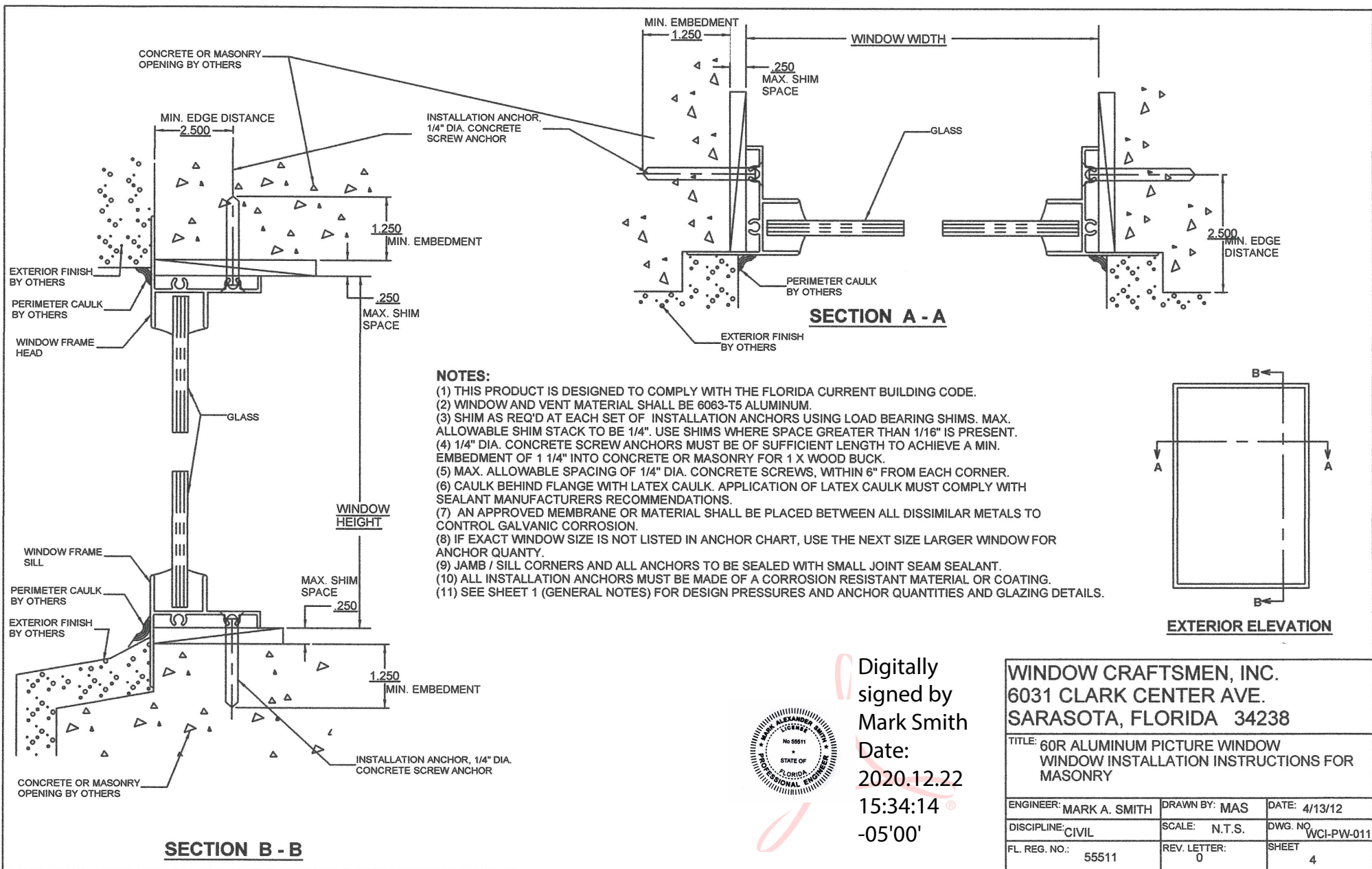
ENGINEER: MARK A. SMITH	DRAWN BY: MAS	DATE: 4/13/12
DISCIPLINE: CIVIL	SCALE: N.T.S.	DWG. NO. WCI-PW-011
FL. REG. NO.: 55511	REV. LETTER: 0	SHEET 2



Digitally
signed by
Mark Smith
Date:
2020.12.22
15:30:49
-05'00'



WINDOW CRAFTSMEN, INC. 6031 CLARK CENTER AVE. SARASOTA, FLORIDA 34238		
TITLE: 60R ALUMINUM PICTURE WINDOW WINDOW INSTALLATION INSTRUCTIONS FOR MASONRY WITH 2 BY WOOD BUCK		
ENGINEER: MARK A. SMITH	DRAWN BY: MAS	DATE: 4/13/12
DISCIPLINE: CIVIL	SCALE: N.T.S.	DWG. NO. WC-PW-011
FL. REG. NO.: 55511	REV. LETTER: 0	SHEET 3

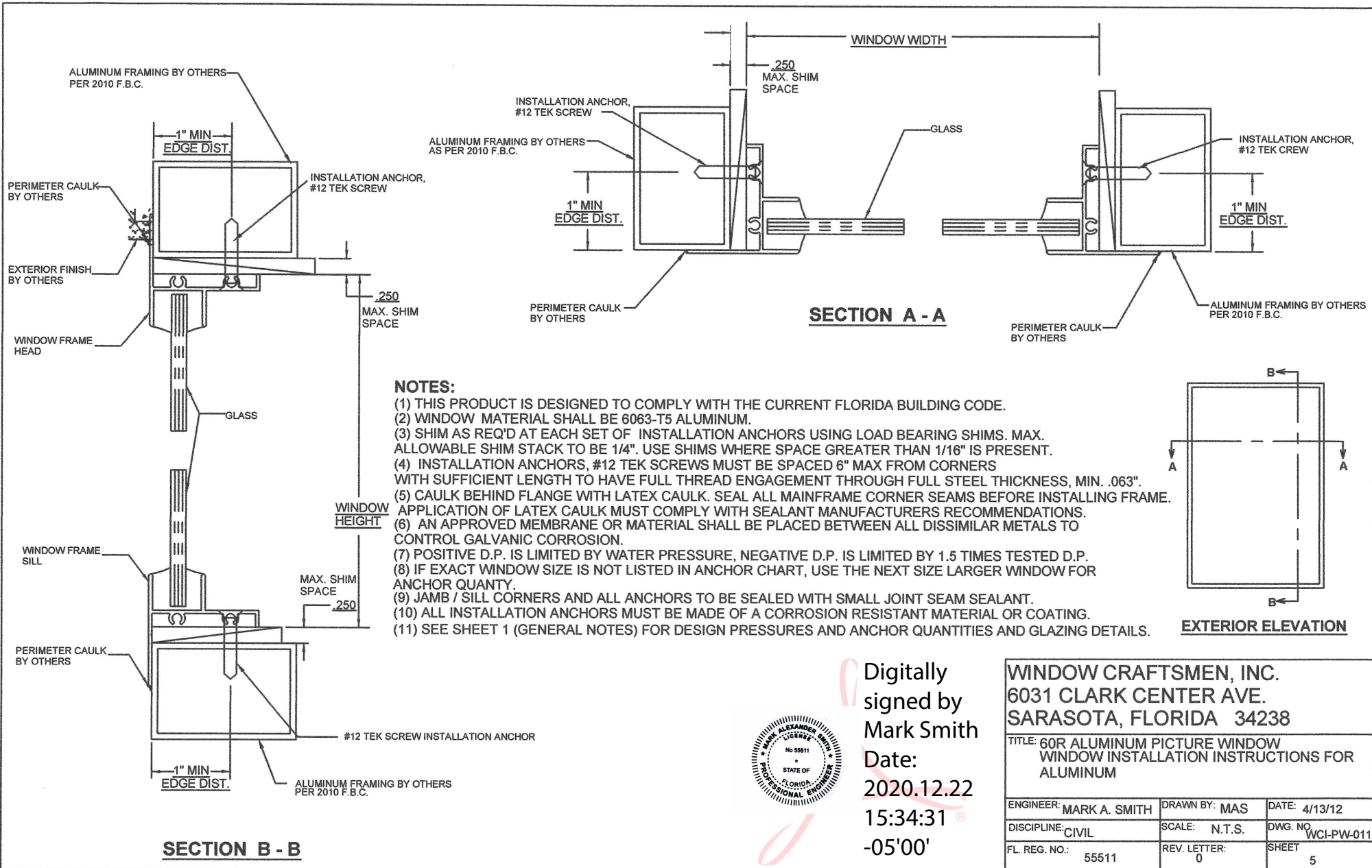


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signed by
Mark Smith
Date:
2020.12.22
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WINDOW CRAFTSMEN, INC.
6031 CLARK CENTER AVE.
SARASOTA, FLORIDA 34238

TITLE: 60R ALUMINUM PICTURE WINDOW
WINDOW INSTALLATION INSTRUCTIONS FOR
MASONRY

ENGINEER: MARK A. SMITH	DRAWN BY: MAS	DATE: 4/13/12
DISCIPLINE: CIVIL	SCALE: N.T.S.	DWG. NO. WCI-PW-011
FL. REG. NO.: 55511	REV. LETTER: 0	SHEET 4



Digitally
signed by
Mark Smith
Date:
2020.12.22
15:34:31
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WINDOW CRAFTSMEN, INC.
6031 CLARK CENTER AVE.
SARASOTA, FLORIDA 34238

TITLE: 60R ALUMINUM PICTURE WINDOW
WINDOW INSTALLATION INSTRUCTIONS FOR
ALUMINUM

ENGINEER: MARK A. SMITH	DRAWN BY: MAS	DATE: 4/13/12
DISCIPLINE: CIVIL	SCALE: N.T.S.	DWG. NO. WCI-PW-011
FL. REG. NO.: 55511	REV. LETTER: 0	SHEET 5