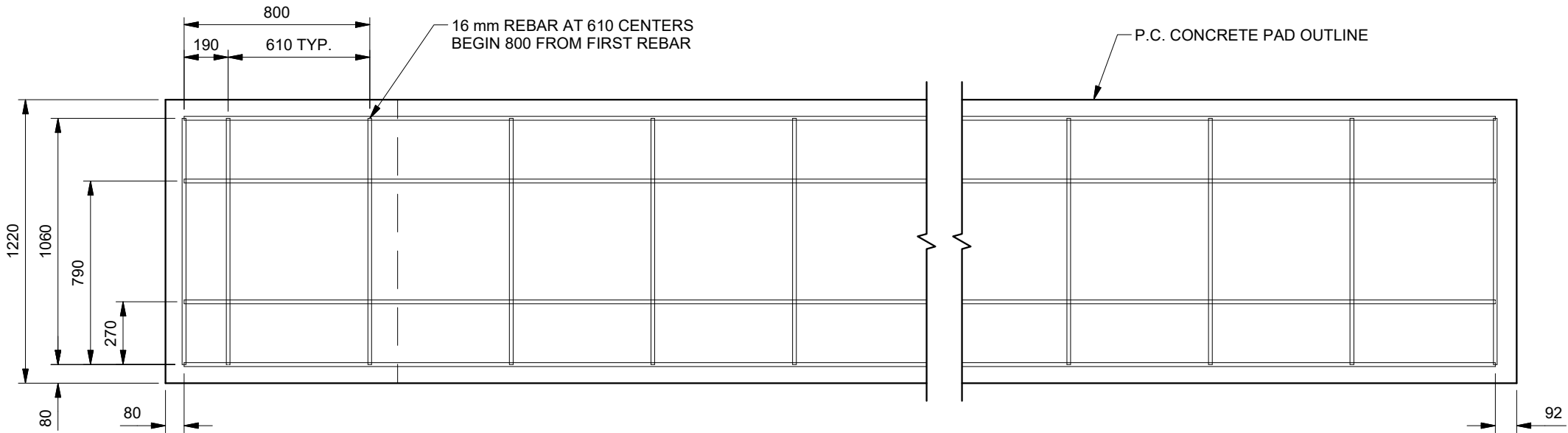
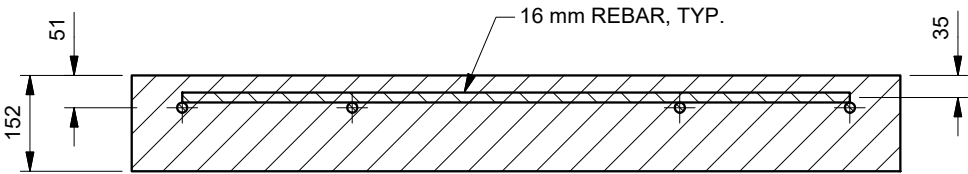


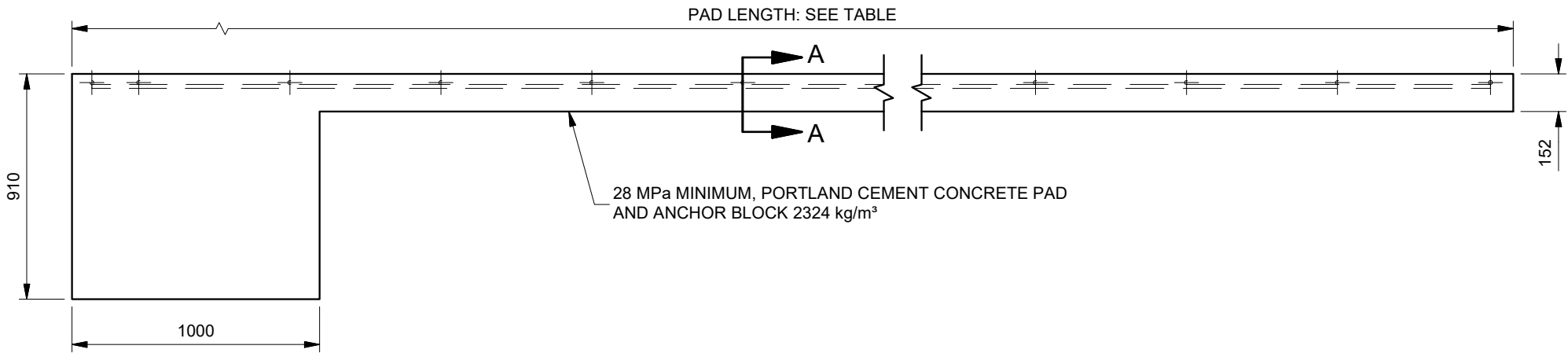
REINFORCED CONCRETE PAD					
MODEL NO.	PAD LENGTH	REBAR REQUIRED	1060 mm REBAR QTY.	4X LONG REBAR LENGTH	VOLUME OF CONCRETE
**	m	m	**	m	m^3
80	4.56	27.06	9	4.38	1.77
100	5.86	34.42	11	5.69	2.02
110	7.08	41.46	13	6.92	2.24



PLAN VIEW



SECTION A-A

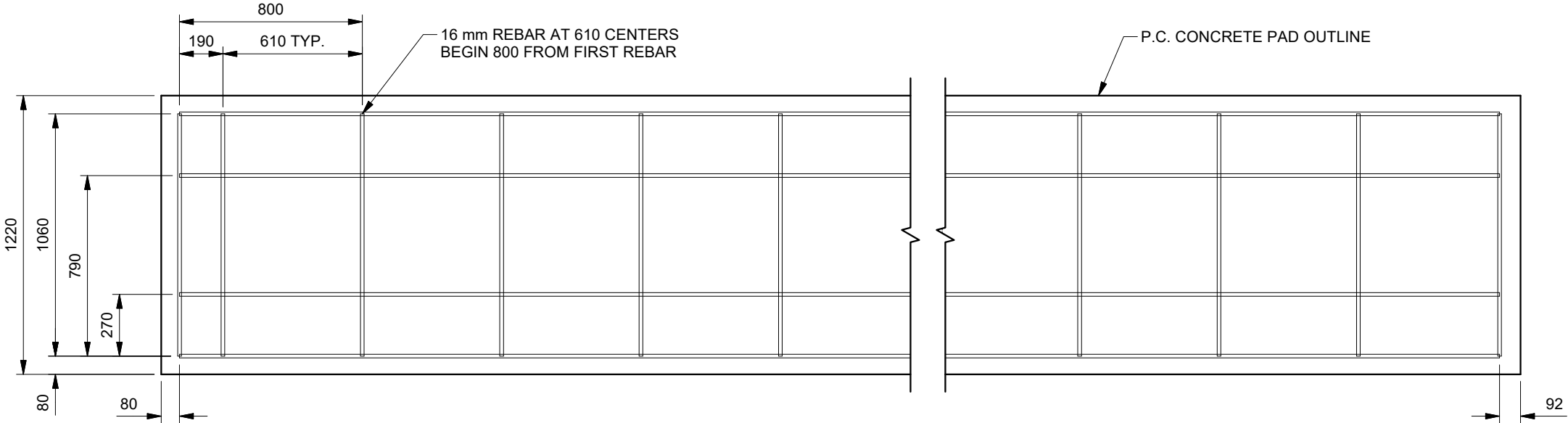


ELEVATION VIEW

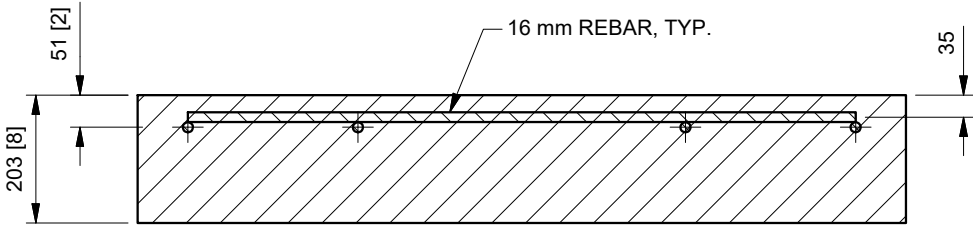
- NOTES:
- CROSS SLOPE OF PAD SHALL NOT EXCEED 8% AND NOT VARY MORE THAN 2% FROM FRONT TO BACK.
 - ANCHOR BLOCK LOCATION IS RECOMMENDED AT BACK OF CONCRETE PAD. EXISTING CONCRETE PADS WITH BELOW GROUND OBSTRUCTIONS ARE ACCEPTABLE WITH ANCHOR BLOCKS AT THE FRONT OF THE PAD.

DRAWN: J. Busbee		DATE: 4/25/2023		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCH] ACCORDING TO ASME Y14.5-2018 AND QMS-SE-003			CENTRA™ SYSTEM 610 mm WIDE					
CHECKED: E. Noguera		DATE: 4/27/2023										
DO NOT SCALE DRAWING				REINFORCED CONCRETE PAD WITH ANCHOR BLOCK								
REVISION DESCRIPTION		ECO	DATE				REV	BY	CHK			
INITIAL RELEASE		8838	-				-	-	-			
CHANGED DESCRIPTION, SEE PAGE 2 & 3		9147	10/27/23				A	JMB	EN			
CORRECTED REBAR SIZE IN TABLE		9284	3/22/24	B	MKL	EN			DRAWING: 627189		REV: B	SHEET: 1 of 4

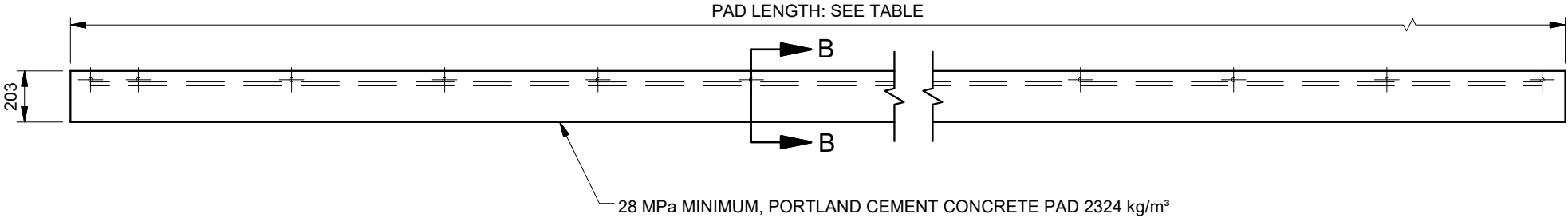
REINFORCED CONCRETE PAD					
MODEL NO.	PAD LENGTH	REBAR REQUIRED	1060 mm REBAR QTY.	4X LONG REBAR LENGTH	VOLUME OF CONCRETE
**	m	m	**	m	m^3
80	4.56	27.06	9	4.38	1.13
100	5.86	34.42	11	5.69	1.46
110	7.08	41.46	13	6.92	1.76



PLAN VIEW



SECTION B-B

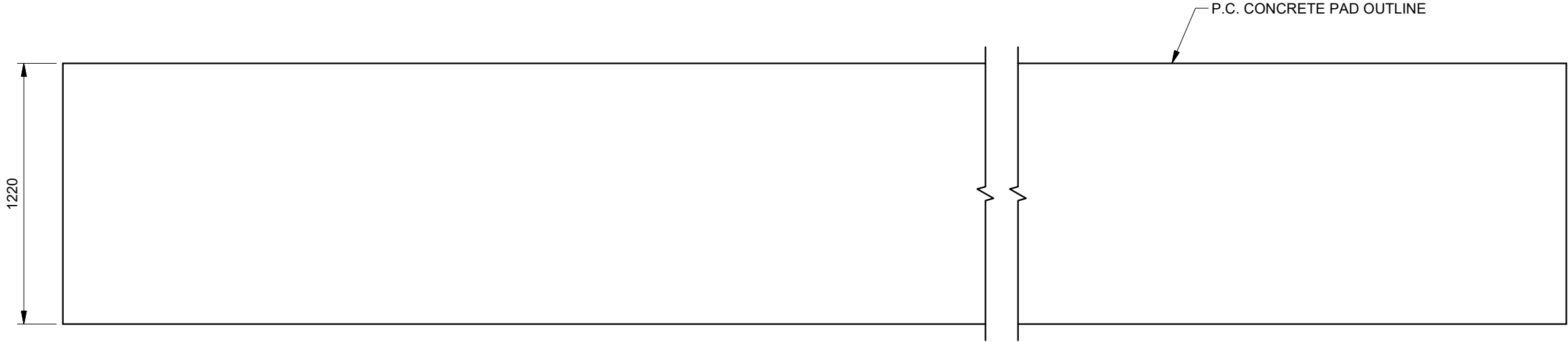


ELEVATION VIEW

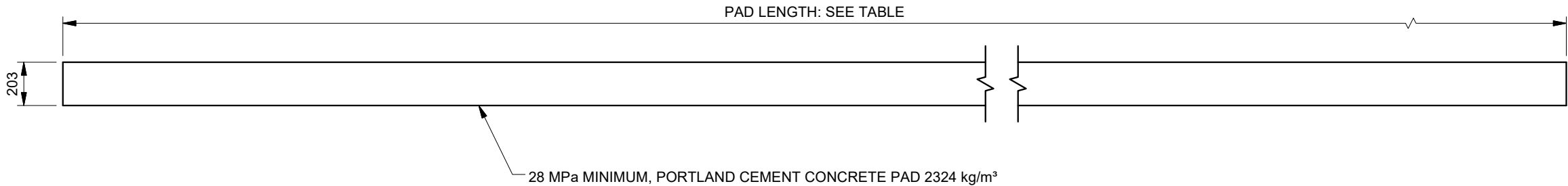
- NOTES:
- CROSS SLOPE OF PAD SHALL NOT EXCEED 8% AND NOT VARY MORE THAN 2% FROM FRONT TO BACK.
 - TO PREVENT SLIDING DURING AN IMPACT, PAD MUST BE INSTALLED AGAINST OR TIED TO AN EXISTING STRUCTURE. OTHERWISE ADDITIONAL BELOW GRADE SUPPORTS MUST BE ADDED AS DETERMINED NECESSARY BY THE PROJECT ENGINEER.

DRAWN: J. Busbee		DATE: 4/25/2023		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCH] ACCORDING TO ASME Y14.5-2018 AND QMS-SE-003			CENTRA™ SYSTEM 610 mm WIDE OPTIONAL 203 mm CONCRETE PAD WITH REBAR 			
CHECKED: E. Noguera		DATE: 4/27/2023								
DO NOT SCALE DRAWING										
REVISION DESCRIPTION				ECO	DATE	REV				BY
INITIAL RELEASE				8838	-	-	-	-		
CHANGED NOTE 2, SEE PAGE 1 & 3				9147	10/27/23	A	JMB	EN		
REMOVED ANCHOR BLOCK REFERENCE IN DRAWING NOTE, CORRECTED REBAR DIM IN TABLE				9284	3/22/24	B	MKL	EN		
							DRAWING: 627189		REV: B	SHEET: 2 of 4

NON-REINFORCED CONCRETE PAD		
MODEL NO.	PAD LENGTH	VOLUME OF CONCRETE
**	m	m^3
80	4.56	1.13
100	5.86	1.46
110	7.08	1.76



PLAN VIEW



ELEVATION VIEW

- NOTES:
- 1. CROSS SLOPE OF PAD SHALL NOT EXCEED 8% AND NOT VARY MORE THAN 2% FROM FRONT TO BACK.
 - 2. TO PREVENT SLIDING DURING AN IMPACT, PAD MUST BE INSTALLED AGAINST OR TIED TO AN EXISTING STRUCTURE. OTHERWISE ADDITIONAL BELOW GRADE SUPPORTS MUST BE ADDED AS DETERMINED NECESSARY BY THE PROJECT ENGINEER.
 - 3. CONCRETE PADS WITHOUT REINFORCEMENT MAY CRACK WHEN PLACED IN ENVIRONMENT WITH DRAMATIC TEMPERATURE CHANGES. TO PREVENT CRACKING, REINFORCE PAD AS NECESSARY.

DRAWN: J. Busbee		DATE: 4/25/2023		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCH] ACCORDING TO ASME Y14.5-2018 AND QMS-SE-003				CENTRA™ SYSTEM 610 mm WIDE OPTIONAL 203 mm CONCRETE PAD WITHOUT REBAR 					
CHECKED: E. Noguera		DATE: 4/27/2023											
DO NOT SCALE DRAWING													
REVISION DESCRIPTION				ECO	DATE	REV	BY					CHK	
INITIAL RELEASE				8838	-	-	-	-					
CHNGD NOTE 2, ADDED NOTE 3, SEE PAGE 1 & 2				9147	10/27/23	A	JMB	EN					
REMOVED ANCHOR BLOCK REFERENCE IN DRAWING NOTE				9284	3/22/24	B	MKL	EN			DRAWING: 627189	REV: B	SHEET: 3 of 4

