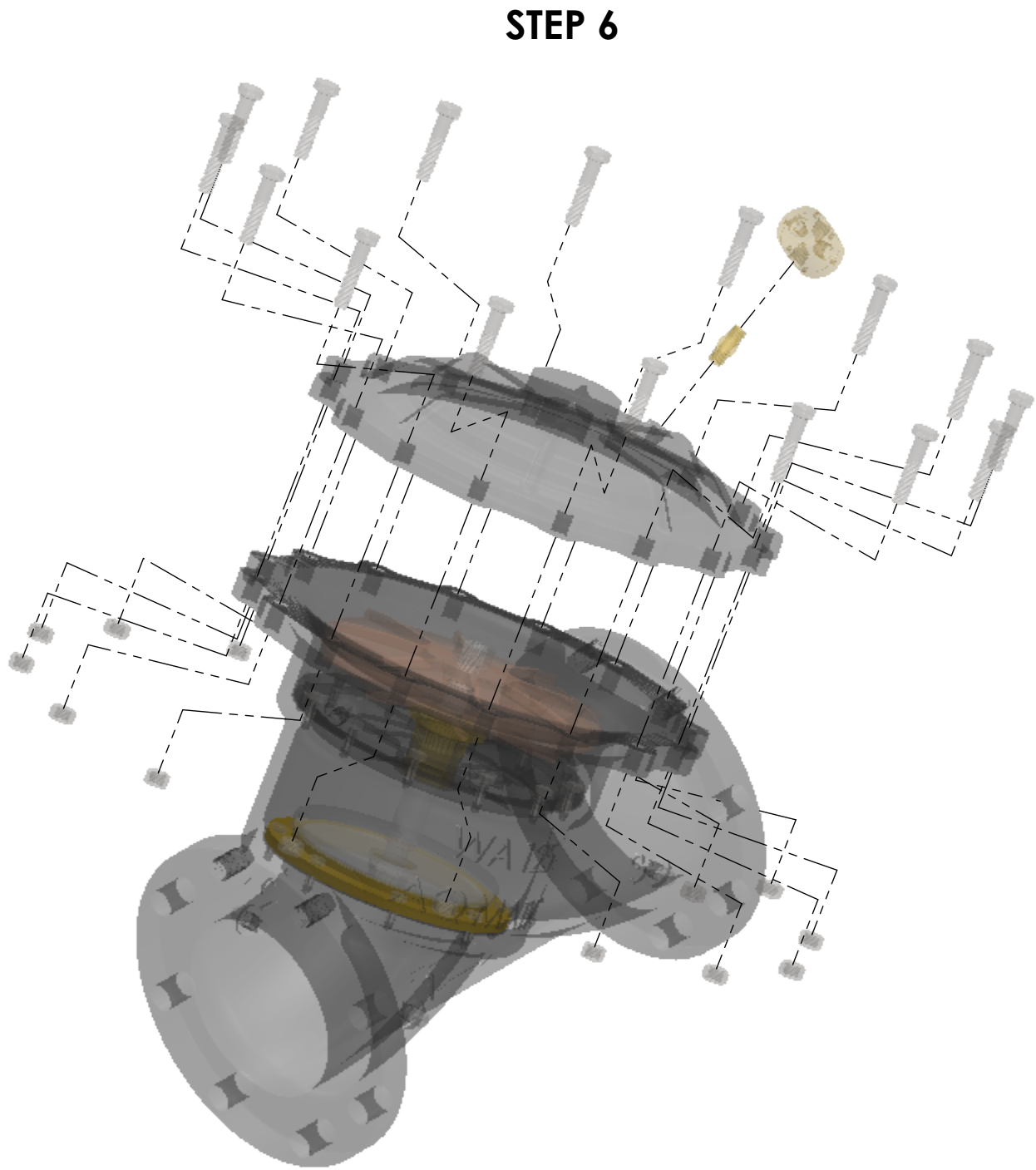
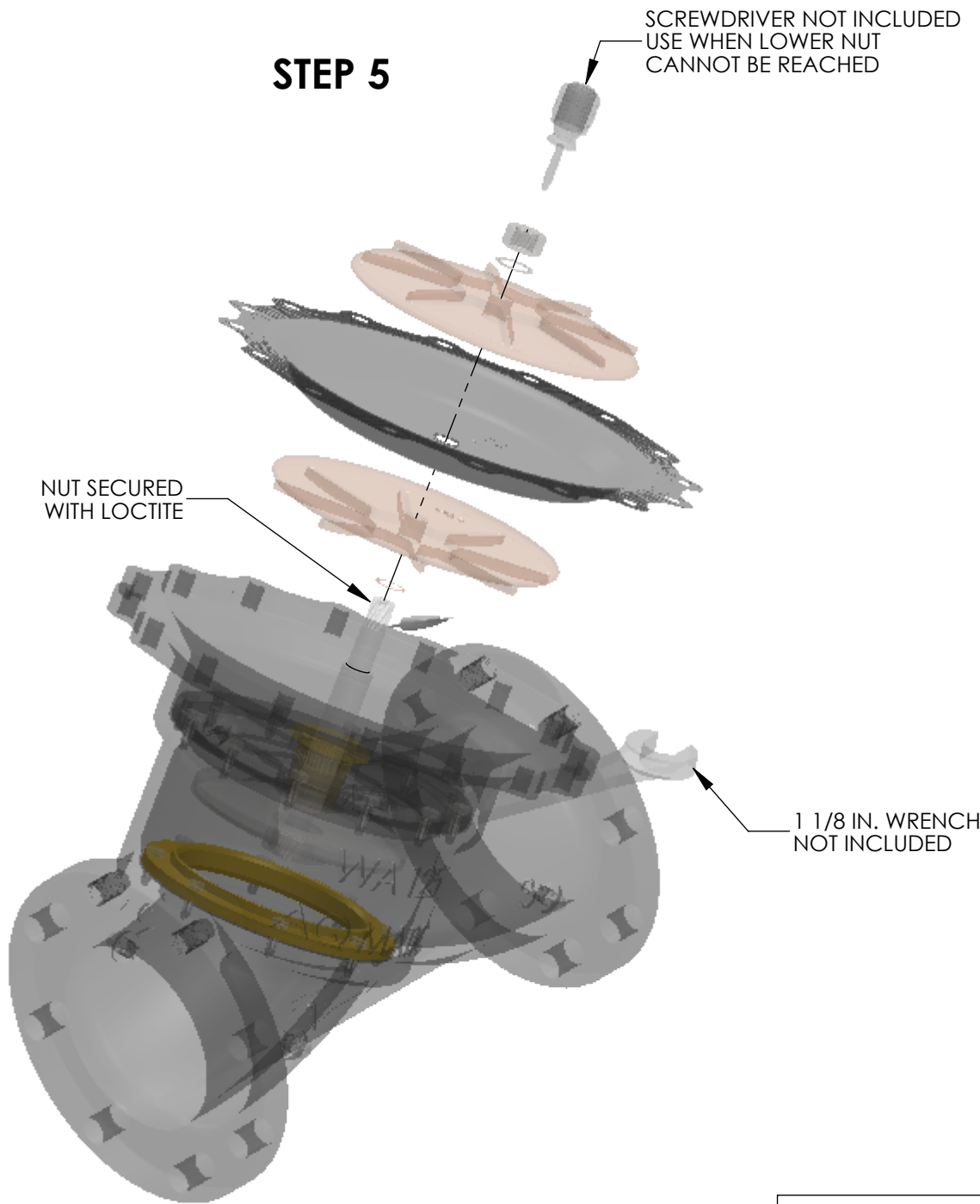
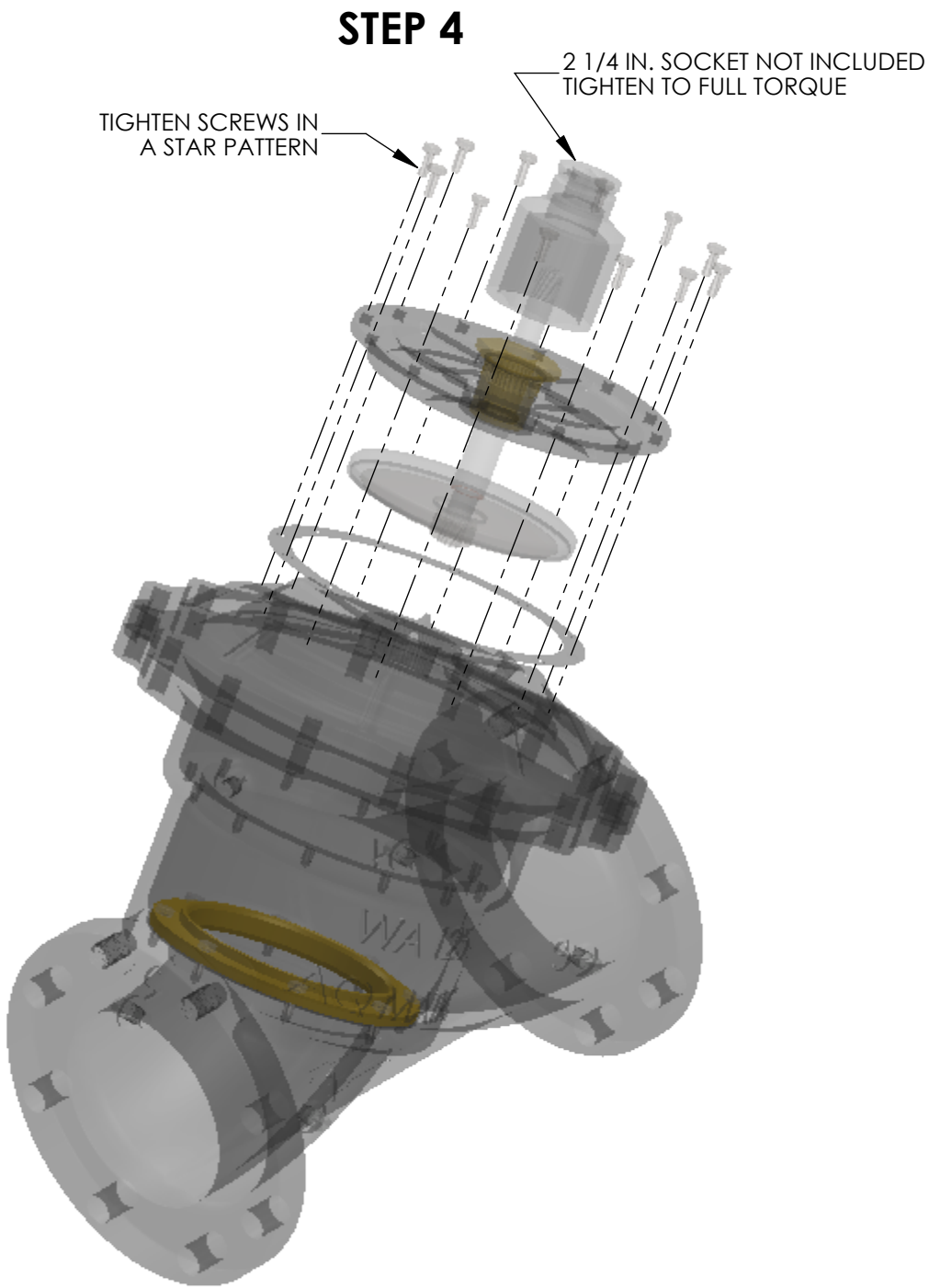
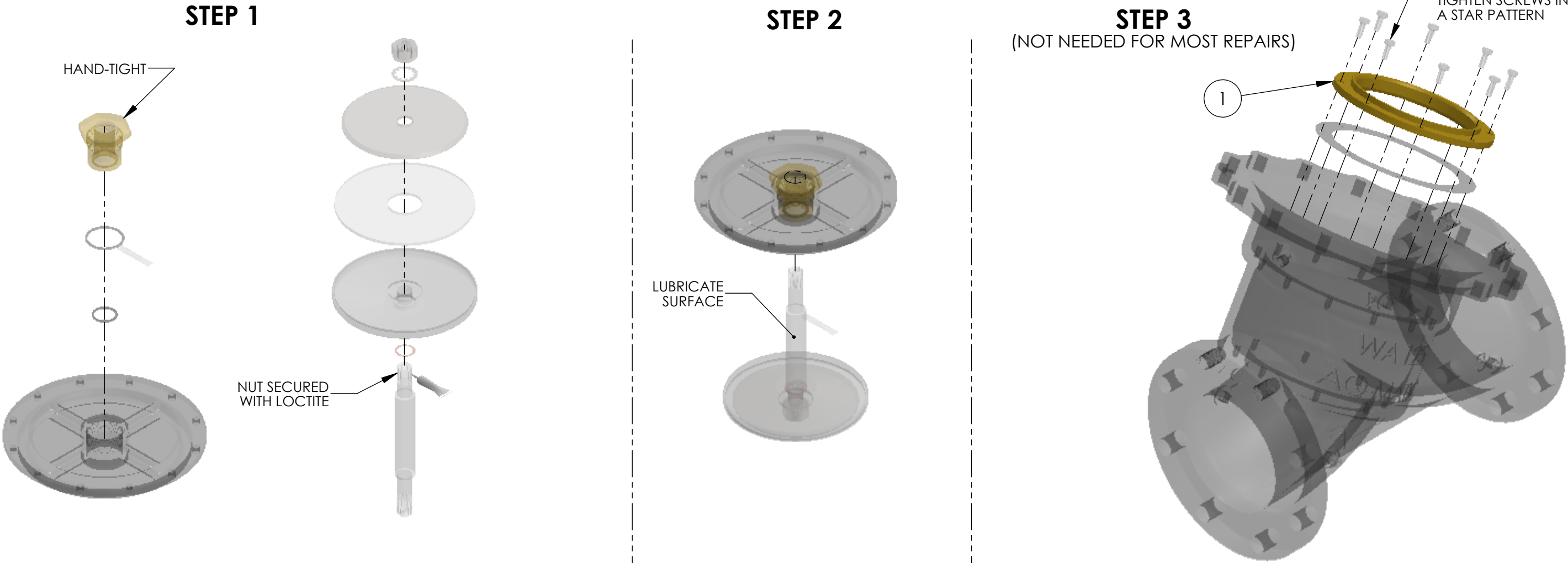


ITEM NO.	PART NO.	MODEL	DESCRIPTION	QTY.
1	1074640	429-MO	SEAT,429,LOWER,BRASS,MCHD	1

1074640WI SEAT
ASSEMBLY INSTRUCTION
MODEL NO. 429-MO

REVISIONS				
ECN	REV	DESCRIPTION	DATE	APPROVED
2602	A	INITIAL RELEASE	9/16/2025	PMJ



- NOTES:
- ALL O-RINGS MUST BE INSTALLED WITH 42561 SILICONE LUBRICANT.
 - ACTUAL TORQUE MAY BE WITHIN 10% OF NOMINAL VALUE IN TABLE.
 - TIGHTEN SEAT, GUIDE, AND CAP SCREWS IN A STAR PATTERN TO ASSURE EVEN COMPRESSION ON GASKETS AND DIAPHRAGM.

TORQUE TABLE	
PART	TORQUE
SEAT & GUIDE SCREWS	11.7 FT-LBS
UPPER SHAFT NUT	49 FT-LBS
LOWER SHAFT NUT	49 FT-LBS
SHAFT GUIDE	10 FT-LBS
CAP SCREWS & NUTS	49 FT-LBS

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M -2018.

PRIMARY UNITS SHOWN IN INCHES.
SECONDARY UNITS SHOWN IN MILLIMETERS.

DEFAULT TOLERANCES:
ANGLES : ± 1°
1 PLACE .X: ± .100 [2.54]
2 PLACE .XX: ± .010 [0.3]
3 PLACE .XXX: ± .005 [0.13]

THIRD ANGLE PROJECTION

THE COMPONENT OR PRODUCT DESCRIBED IN THIS DOCUMENT MUST COMPLY WITH RoHS 3 EU (EUROPEAN UNION) DIRECTIVE 2015/863 AND EU REACH REGULATION (EC) 1907/2006.

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DESCRIPTION	
SEAT,429,LOWER,BRASS, MCHD	
DWG NO.	1074640WI
REV.	A
SIZE	C
SCALE	1:5
SHEET	1 OF 1