

NO STUD

SE142C-484-274

SE142C-484-273

SE142C-484-272

SE142C-484-271

SE142C-484-270

REMOVE TAB AT ASM

REMOVE TAB AT ASM

REMOVE TAB AT ASM

REMOVE TAB AT ASM

REMOVE TAB AT ASM

THESE PARTS TO BE NEMA GRADE G1ICR MATERIAL

**RELEASED FOR FABRICATION / INSTALLATION**  
PPPL Drafting

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee PROJECT NAME:									
<b>UT-BATTELLE</b> <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b> <b>MODULAR COIL TYPE-C</b> <b>SIDE-B LOWER (BOTTOM) CLADDING</b> <b>FLAT PATTERN LAYOUT</b>									
VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS		
3	X-10	5700	3	2	5	S	U		
RELEASE LEVEL		SE142C-484							
Fabrication									

8

7

6

5

4

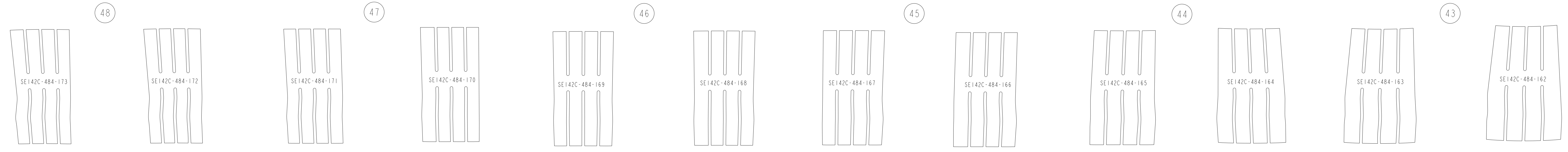
3

2

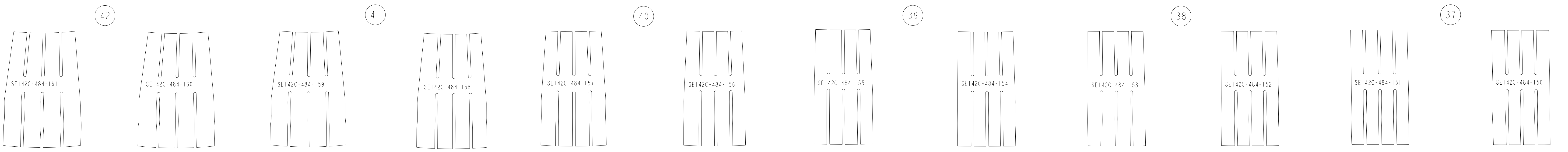
1

NEXT ASS'Y:

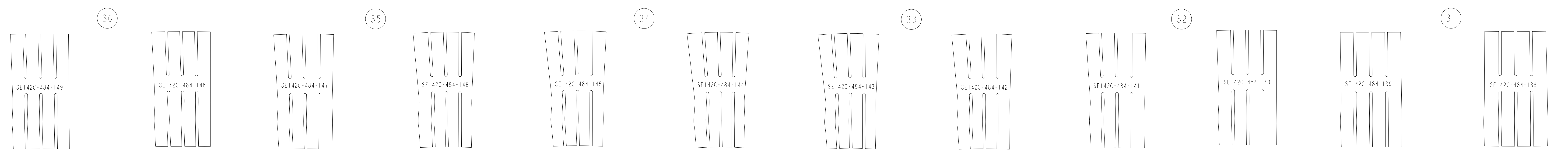
FINAL ASS'Y:



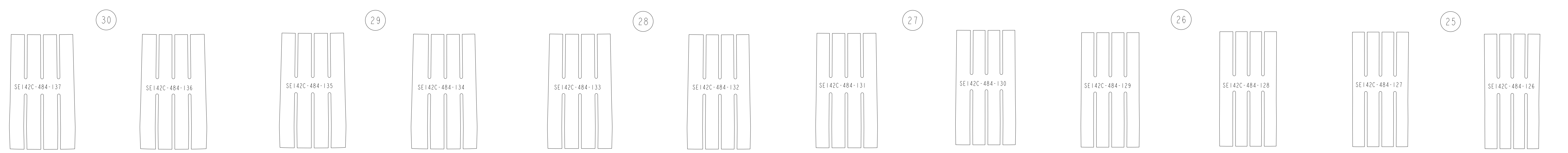
INSTANCE: SE142C-484\_FLAT\_173    INSTANCE: SE142C-484\_FLAT\_172    INSTANCE: SE142C-484\_FLAT\_171    INSTANCE: SE142C-484\_FLAT\_170    INSTANCE: SE142C-484\_FLAT\_169    INSTANCE: SE142C-484\_FLAT\_168    INSTANCE: SE142C-484\_FLAT\_167    INSTANCE: SE142C-484\_FLAT\_166    INSTANCE: SE142C-484\_FLAT\_165    INSTANCE: SE142C-484\_FLAT\_164    INSTANCE: SE142C-484\_FLAT\_163    INSTANCE: SE142C-484\_FLAT\_162



INSTANCE: SE142C-484\_FLAT\_161    INSTANCE: SE142C-484\_FLAT\_160    INSTANCE: SE142C-484\_FLAT\_159    INSTANCE: SE142C-484\_FLAT\_158    INSTANCE: SE142C-484\_FLAT\_157    INSTANCE: SE142C-484\_FLAT\_156    INSTANCE: SE142C-484\_FLAT\_155    INSTANCE: SE142C-484\_FLAT\_154    INSTANCE: SE142C-484\_FLAT\_153    INSTANCE: SE142C-484\_FLAT\_152    INSTANCE: SE142C-484\_FLAT\_151    INSTANCE: SE142C-484\_FLAT\_150



INSTANCE: SE142C-484\_FLAT\_149    INSTANCE: SE142C-484\_FLAT\_148    INSTANCE: SE142C-484\_FLAT\_147    INSTANCE: SE142C-484\_FLAT\_146    INSTANCE: SE142C-484\_FLAT\_145    INSTANCE: SE142C-484\_FLAT\_144    INSTANCE: SE142C-484\_FLAT\_143    INSTANCE: SE142C-484\_FLAT\_142    INSTANCE: SE142C-484\_FLAT\_141    INSTANCE: SE142C-484\_FLAT\_140    INSTANCE: SE142C-484\_FLAT\_139    INSTANCE: SE142C-484\_FLAT\_138



INSTANCE: 142C-482\_FLAT\_137    INSTANCE: 142C-482\_FLAT\_136    INSTANCE: 142C-482\_FLAT\_135    INSTANCE: 142C-482\_FLAT\_134    INSTANCE: 142C-482\_FLAT\_133    INSTANCE: 142C-482\_FLAT\_132    INSTANCE: 142C-482\_FLAT\_131    INSTANCE: SE142C-484\_FLAT\_130    INSTANCE: SE142C-484\_FLAT\_129    INSTANCE: SE142C-484\_FLAT\_128    INSTANCE: SE142C-484\_FLAT\_127    INSTANCE: SE142C-484\_FLAT\_126

SCALE ALL VIEWS: 1.00

**RELEASED FOR FABRICATION / INSTALLATION**  
PPPL Drafting

UT-BATTELLE										Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee									
NATIONAL COMPACT STELLARATOR EXPERIMENT										PROJECT NAME									
MODULAR COIL TYPE-C										PROJECT NAME									
SIDE-B LOWER (BOTTOM) CLADDING										PROJECT NAME									
FLAT PATTERN LAYOUT										PROJECT NAME									
VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS												
3	X-10	5700	3	3	5	S	U												
RELEASE LEVEL		SE142C-484								REV									
Fabrication																			

8

7

6

5

4

3

2

1

SE142C-484

A


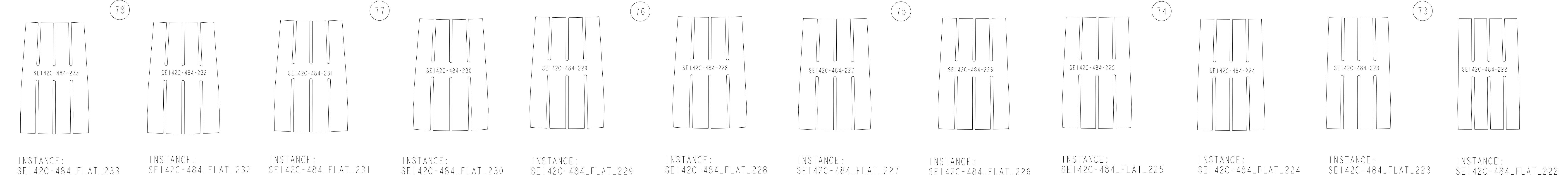
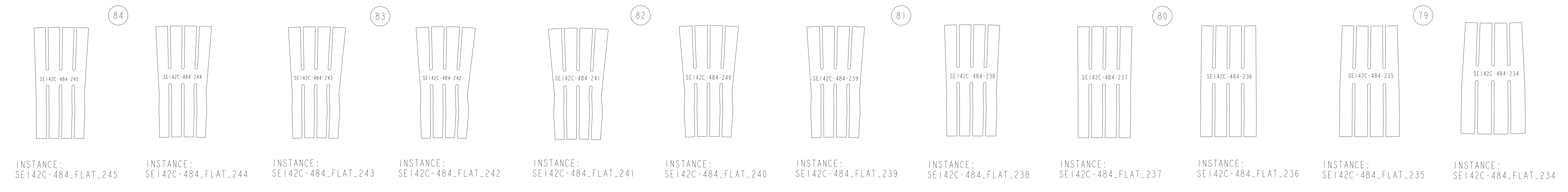
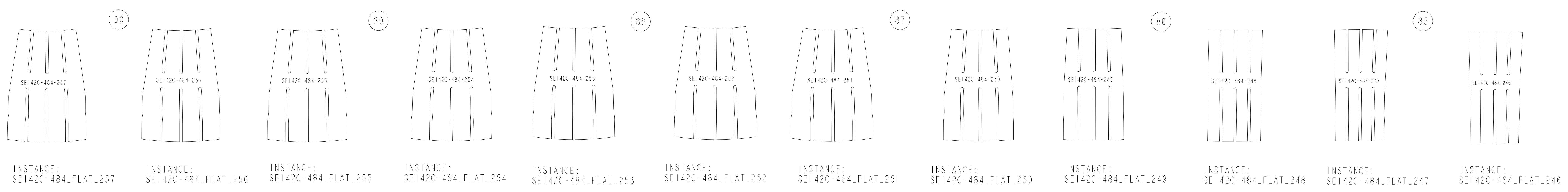
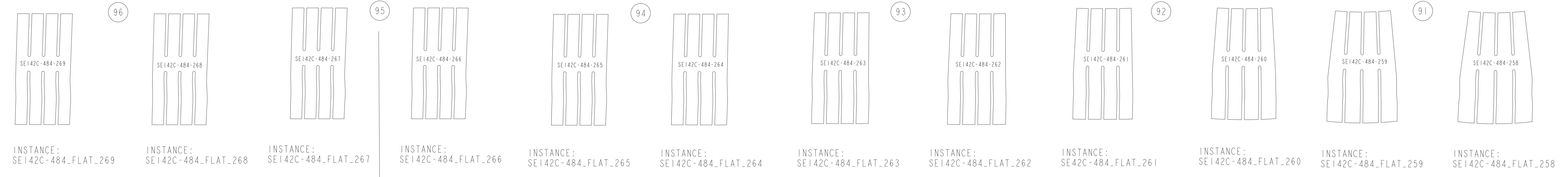


SCALE ALL VIEWS: 1.00

**RELEASED FOR  
FABRICATION / INSTALLATION**  
PPPL Drafting

UT-BATTELLE		Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee	
PROJECT NAME			
<b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b>			
<b>MODULAR COIL TYPE-C SIDE-B LOWER (BOTTOM) CLADDING FLAT PATTERN LAYOUT</b>			
VERSION NO.	PLANT	BLDG	FL SHT OF TYPE CLASS
3	X-10	5700	3 4 5 S U
RELEASE LEVEL		SE142C-484	
Fabrication		I	

THESE PARTS TO BE NEMA GRADE G11CR MATERIAL

**RELEASED FOR FABRICATION / INSTALLATION**  
PPPL Drafting:

SCALE ALL VIEWS: 1.00

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee PROJECT NAME:									
<b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b> MODULAR COIL TYPE-C SIDE-B LOWER (BOTTOM) CLADDING FLAT PATTERN LAYOUT									
VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS		
3	X-10	5700	3	5	5	S	U		
RELEASE LEVEL		SE142C-484							
Fabrication									