

D

C

B

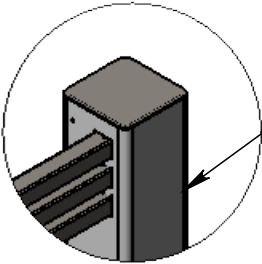
A

D

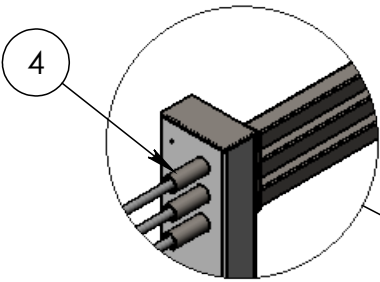
C

B

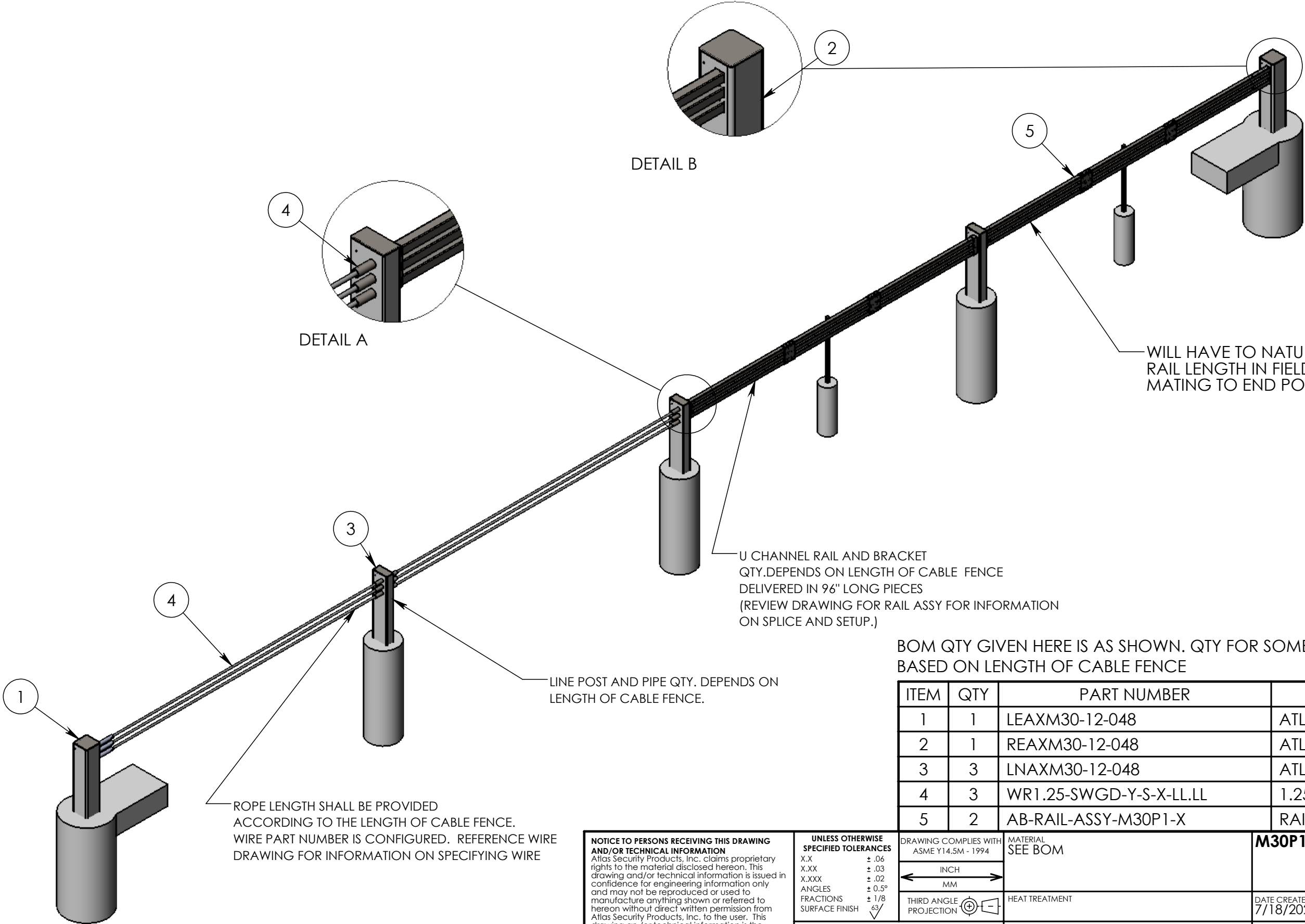
A



DETAIL B



DETAIL A



BOM QTY GIVEN HERE IS AS SHOWN. QTY FOR SOME ITEMS MAY CHANGE BASED ON LENGTH OF CABLE FENCE

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	LEAXM30-12-048	ATLSCF-M30P1 L/END BOL
2	1	REAXM30-12-048	ATLSCF-M30P1 R/END BOL
3	3	LNAXM30-12-048	ATLSCF-M30P1 LINE BOL
4	3	WR1.25-SWGD-Y-S-X-LL.LL	1.25" WR 6X36 EIPS IWRC LL.LL'
5	2	AB-RAIL-ASSY-M30P1-X	RAIL KIT, ATLAS FENCE

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UNLESS OTHERWISE SPECIFIED TOLERANCES
X.X ±.06
X.XX ±.03
X.XXX ±.02
ANGLES ± 0.5°
FRACTIONS ± 1/8
SURFACE FINISH 63/

ASSA ABLOY
Atlas Security Products, Inc.
Rockville, MD

DRAWING COMPLIES WITH
ASME Y14.5M - 1994

INCH
MM

THIRD ANGLE
PROJECTION

MATERIAL
SEE BOM

HEAT TREATMENT

SURFACE/FINISH

MASS
NA

VOLUME
NA

SURFACE AREA
NA

M30P1 CABLE FENCE

DATE CREATED
7/18/2024

DRAWN BY
naw

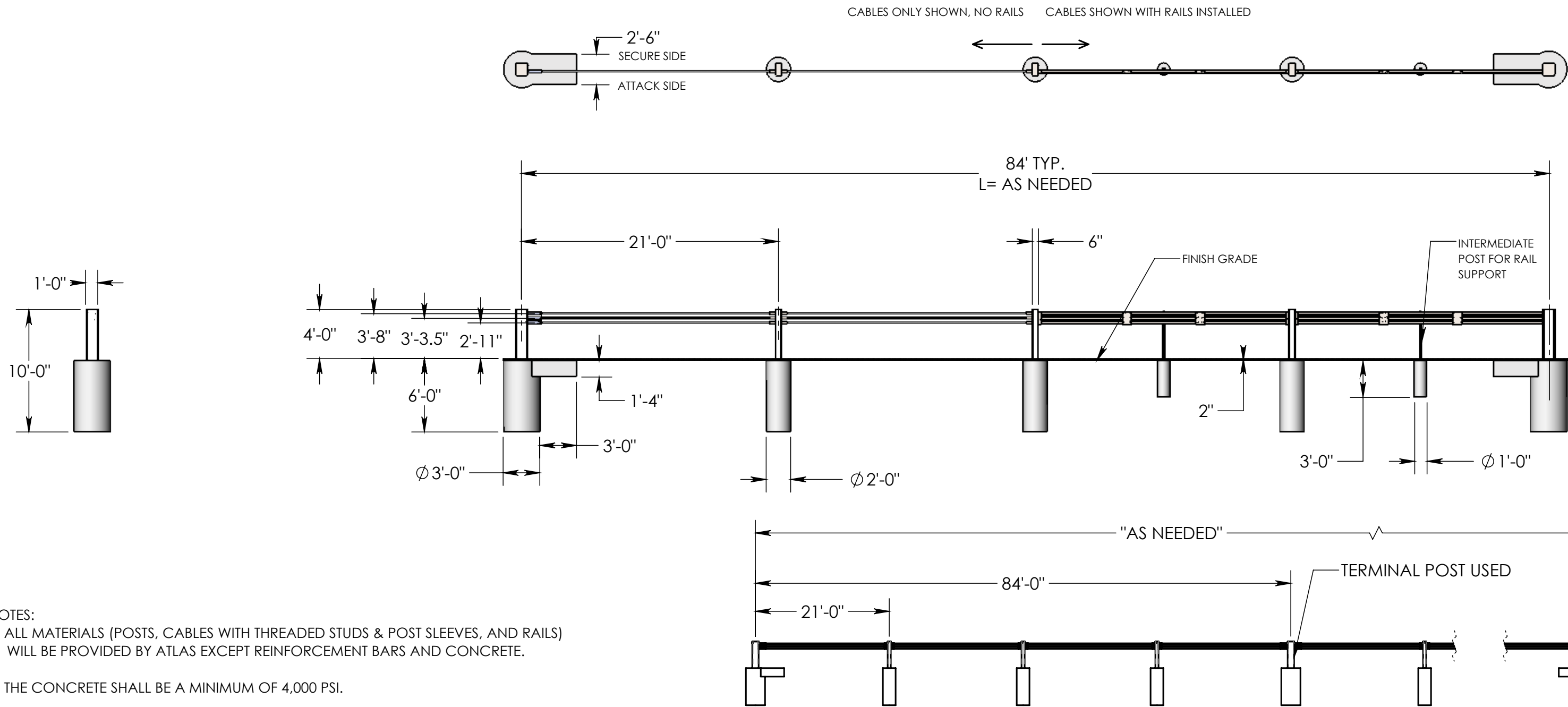
DESIGNED BY
naw

DOCUMENT ID

SCALE
1:100

SIZE
B

DRAWING NUMBER (ALT ID)
ASPI-CF-M30P1



- NOTES:
- 1) ALL MATERIALS (POSTS, CABLES WITH THREADED STUDS & POST SLEEVES, AND RAILS) WILL BE PROVIDED BY ATLAS EXCEPT REINFORCEMENT BARS AND CONCRETE.
 - 2) THE CONCRETE SHALL BE A MINIMUM OF 4,000 PSI.
 - 3) ALL REBAR SHALL HAVE A MINIMUM OF 2" CONCRETE COVER, SEE REBAR DRAWINGS.
 - 4) CABLE SHALL BE 6X36WS EIP, IWRC WIRE ROPE WITH NOMINAL STRENGTH OF 79.9 TONS (159,800 LBS.)
 - 5) END AND LINE POST TOPS ARE AVAILABLE IN OPEN, FLAT OR SLOPED PROFILES.
 - 6) DISTANCE BETWEEN END POSTS SHALL BE 84' AND DISTANCE AT LINE POST IS 21'. THESE DISTANCES CAN BE ADJUSTED A MAX OF +/- 6" TO ALLOW FOR DIFFERING SITE CONDITIONS AND TO ADJUST FOR INSTALLATION WITH A SECONDARY FENCE (ANTI-CLIMB, CHAIN-LINK, ORNAMENTAL, ETC.) SYSTEM.

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		INCH MM		HEAT TREATMENT		DATE CREATED 7/18/2024	DRAWN BY naw	DESIGNED BY naw
		THIRD ANGLE PROJECTION		SURFACE/FINISH		DOCUMENT ID		SCALE 1:100
		MASS NA		VOLUME NA	SURFACE AREA NA	DRAWING NUMBER (ALT ID) ASPI-CF-M30P1		SIZE B

ASSA ABLOY
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