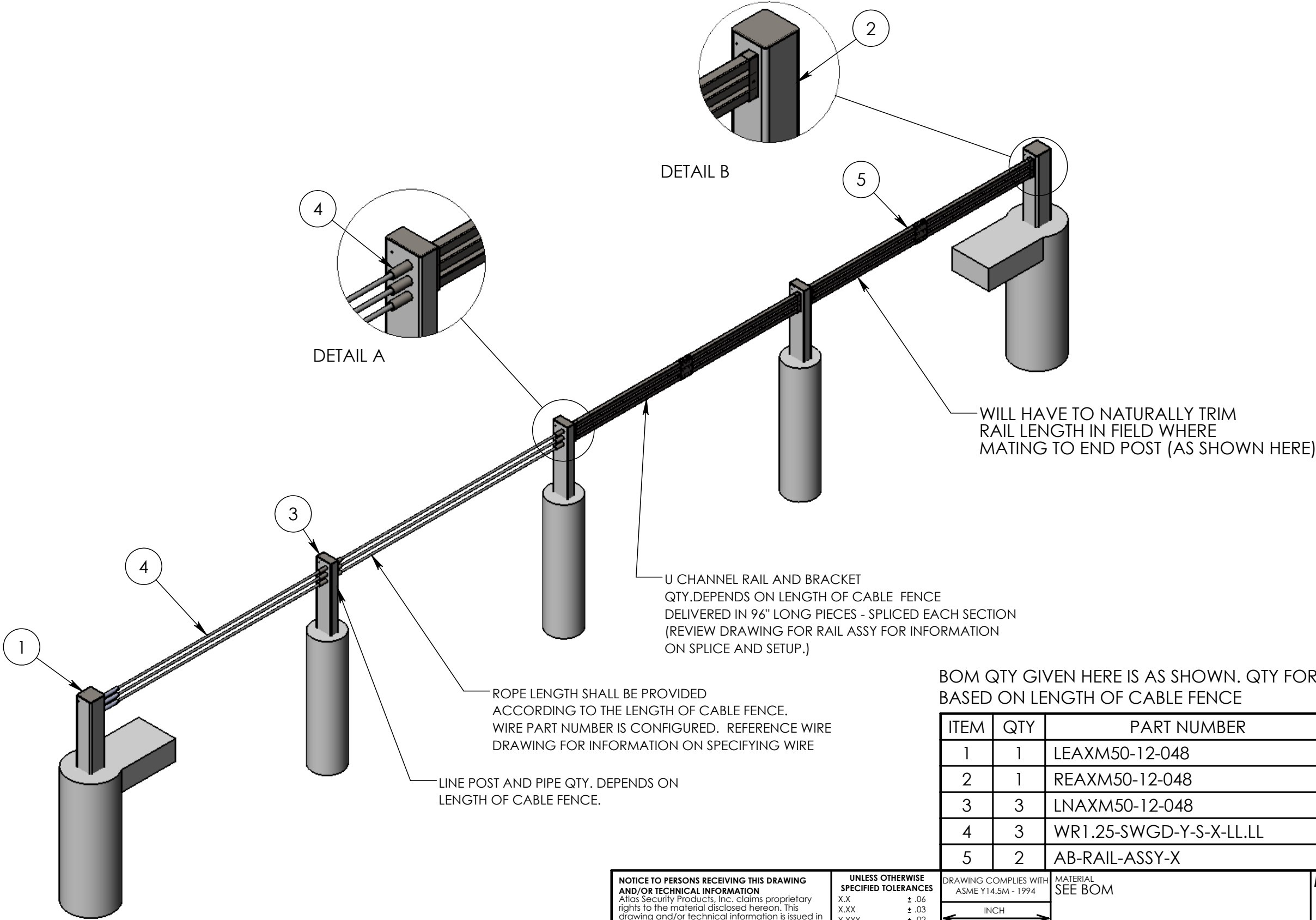




BOM QTY GIVEN HERE IS AS SHOWN. QTY FOR SOME ITEMS MAY CHANGE BASED ON LENGTH OF CABLE FENCE

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	LEAXM50-12-048	ATLSCF-M50P1 L/END BOL
2	1	REAXM50-12-048	ATLSCF-M50P1 R/END BOL
3	3	LNAXM50-12-048	ATLSCF-M50P1 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-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

M50P1 CABLE FENCE

DATE CREATED 7/18/2024	DRAWN BY naw	DESIGNED BY naw
DOCUMENT ID		SCALE 1:100
DRAWING NUMBER (ALT ID) ASPI-CF-M50P1		SIZE B

D

C

B

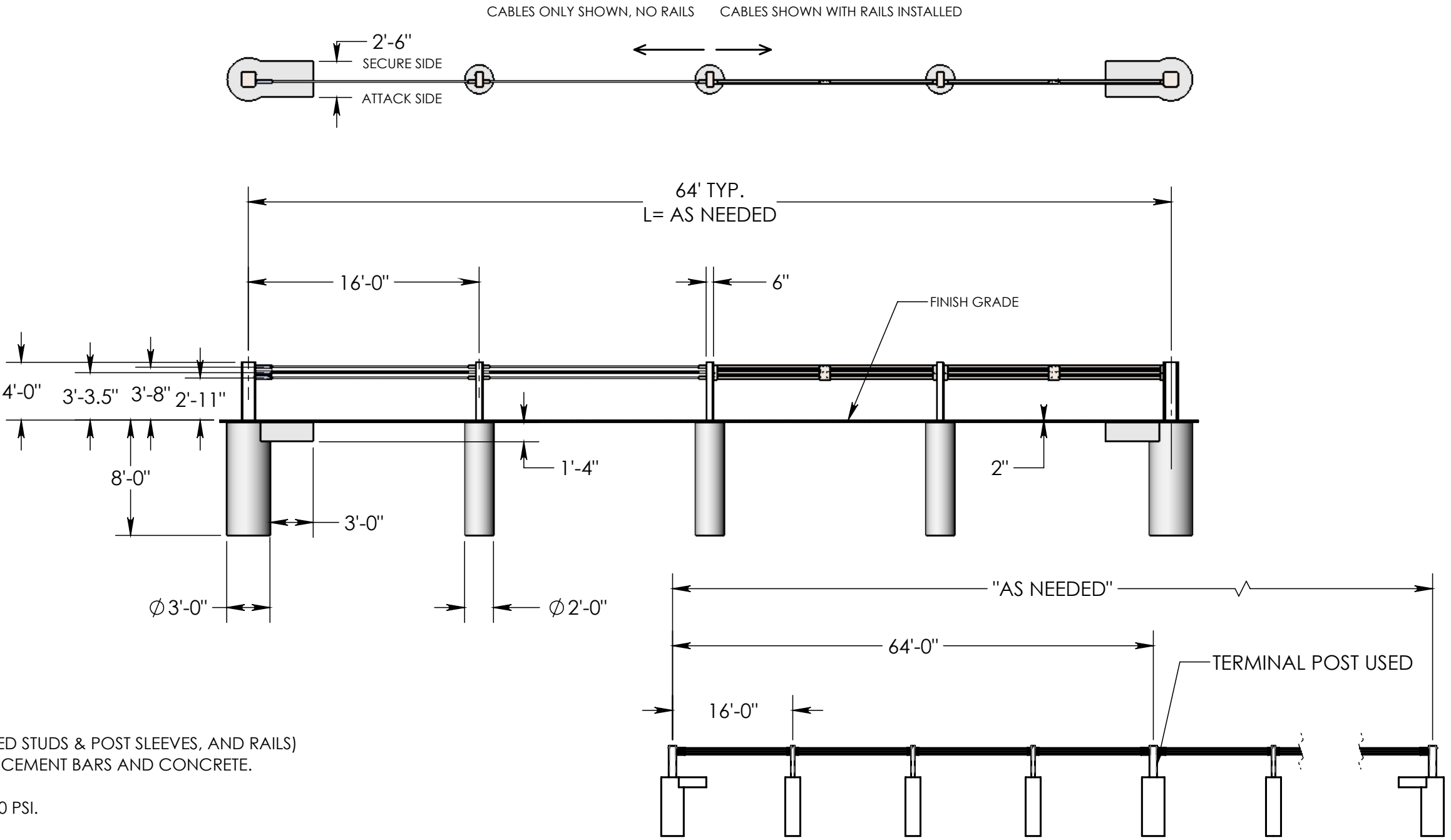
A

D

C

B

A



- 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 64' AND DISTANCE AT LINE POST IS 16'. 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		THIRD ANGLE PROJECTION		DATE CREATED 7/18/2024	DRAWN BY naw	DESIGNED BY naw
		MM		HEAT TREATMENT		DOCUMENT ID	SCALE 1:100	SIZE B
		ASSA ABLOY Atlas Security Products, Inc. Rockville, MD		MASS NA	VOLUME NA	SURFACE AREA NA	DRAWING NUMBER (ALT ID) ASPI-CF-M50P1	