

POST AND CABLE / RAIL FENCE

M50 / P1

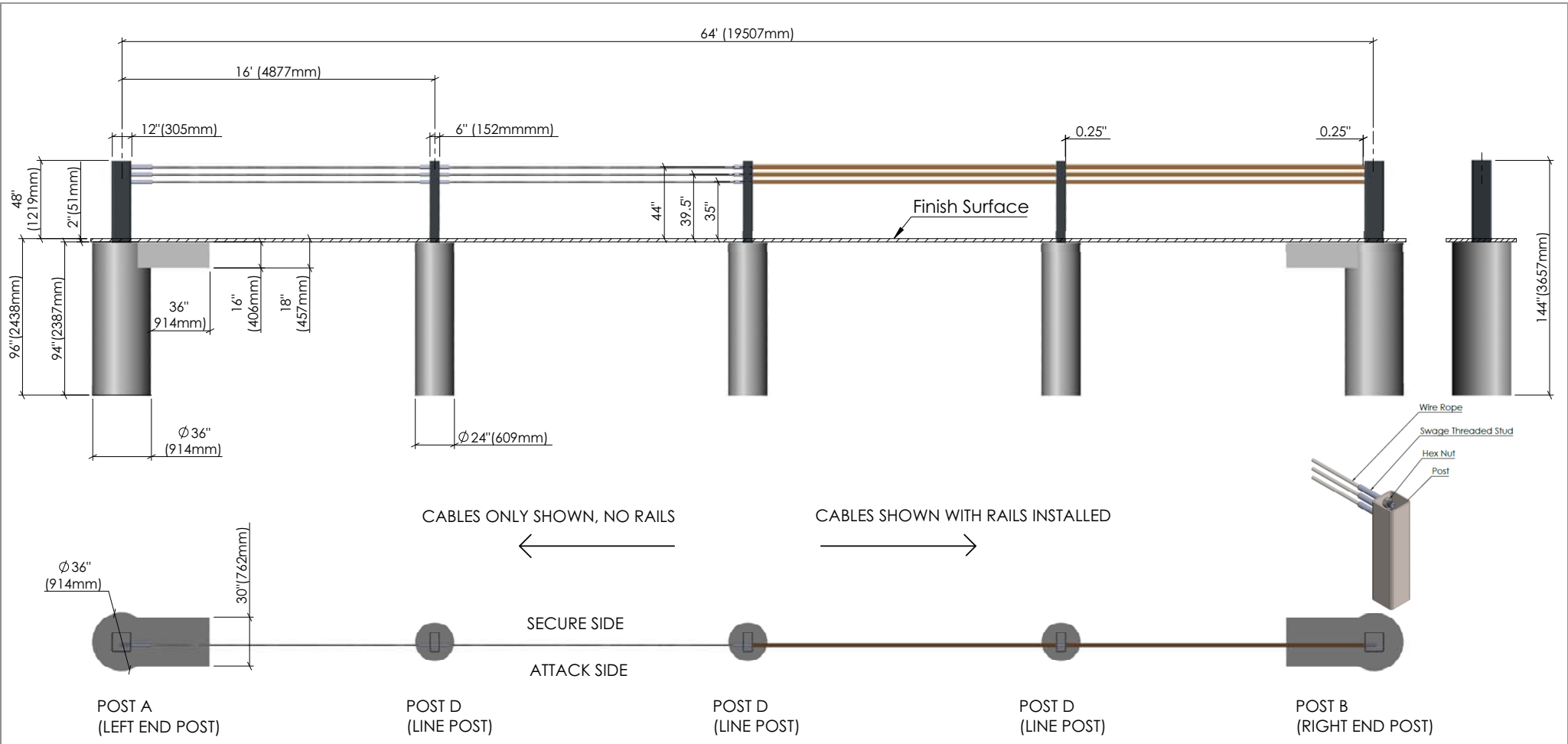


ATLAS
SECURITY PRODUCTS INC

AtlasBarriers.com

866-47-ATLAS


866-472-8527

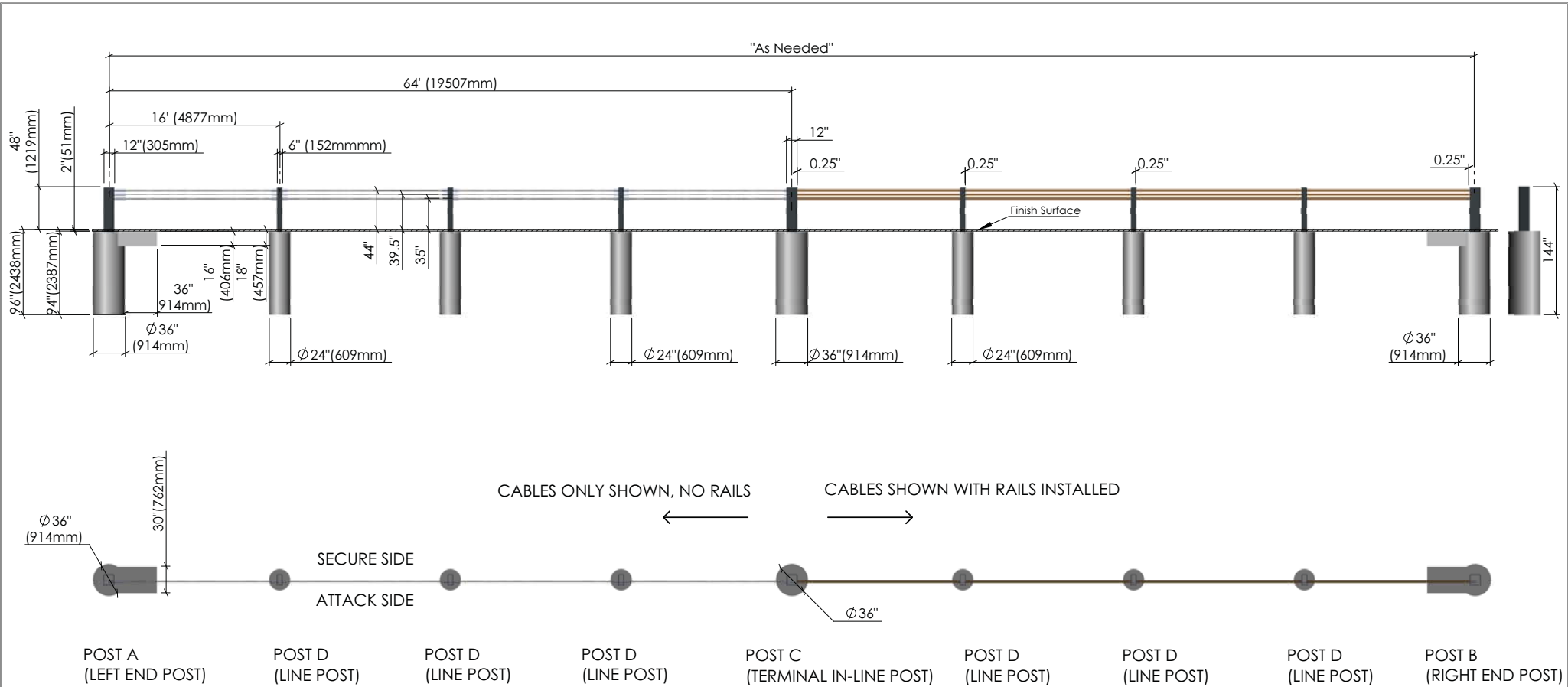


NOTES:

- 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 6x19 or 6x3 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-clime, chain-link, ornamental, etc.) system.

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ATLAS SECURITY PRODUCTS INC.				
ATLASBARRIERS.COM		P.O. BOX 59423, ROCKVILLE, MD 20859		PH#: 866- 47-ATLAS
NAME OF CLIENT				
PROJECT / MACHINE				
	NAME	DATE	REF DRG NO :	
DRN				
CHKD			TITLE : CONSTRUCTION DRAWING	SIZE
APPD			FOR M50/P1 POST AND	A- 3
WONO	UNIT	SCALE	DRG NO :	REV. NO
	INCHES & MM	NTS	ASPI-CF-M50P1 (page 1)	



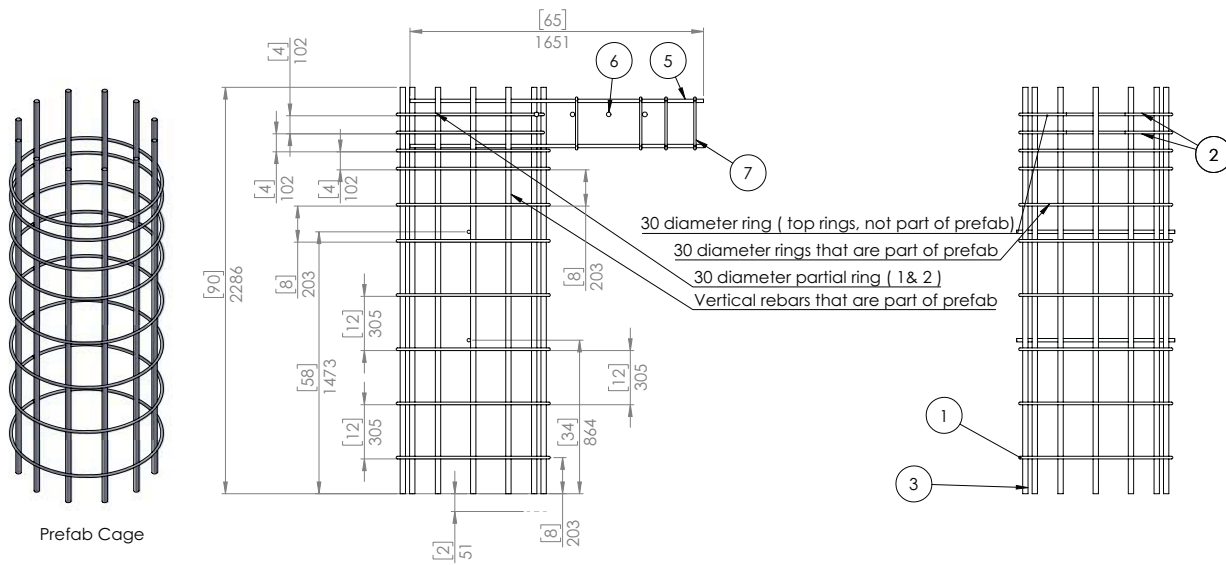
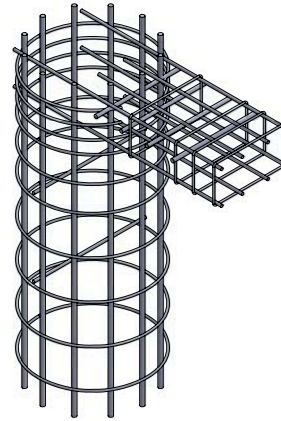
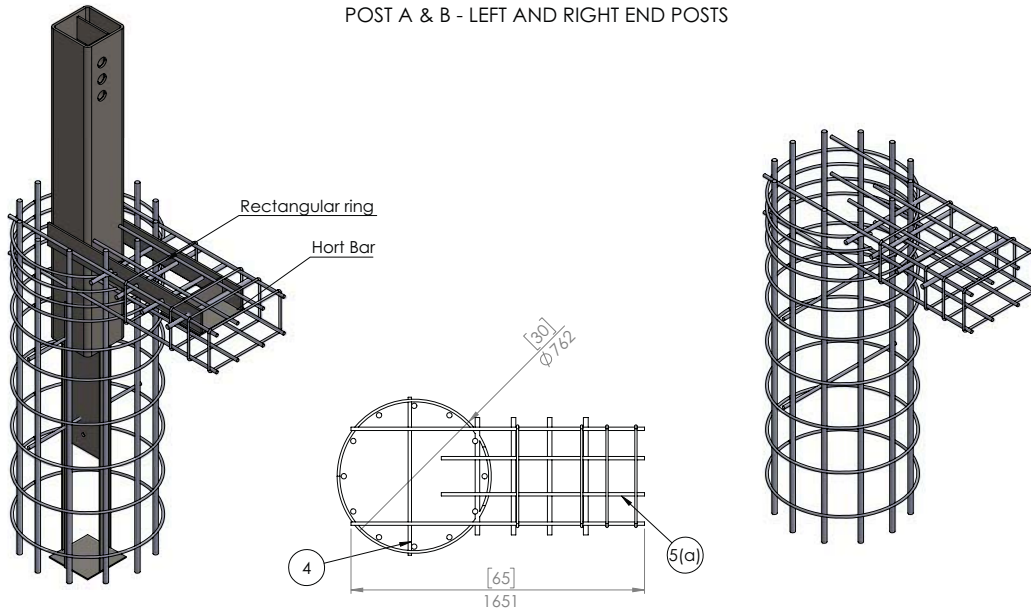
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NAME OF CLIENT					
PROJECT / MACHINE					
	NAME	DATE	REF DRG NO :		
DRN			TITLE : CONSTRUCTION DRAWING FOR M50/P1 POST AND CABLE FENCE		
CHKD					SIZE
APPD					A- 3
WONO	UNIT	SCALE	DRG NO :		
	INCHES & MM	NTS	ASPI-CF-M50P1 (page 2)		
			REV. NO		

POST A & B - LEFT AND RIGHT END POSTS



Prefab Cage

**ALL REBAR SHALL HAVE A MINIMUM OF 2" CONCRETE COVER.
MATERIAL : STEEL REINFORCEMENT - ASTM A615 GRADE 60**

Group	Size	QTY	Shape
1	#4 (Ø0.5")	8	
2	#4 (Ø0.5")	2	
3	#6 (Ø0.75")	12	
4	#6 (Ø0.75")	2	
5	#6 (Ø0.75")	4	
5(a)	#6 (Ø0.75")	4	
6	#6 (Ø0.75")	4	
7	#4 (Ø0.5")	4	

For Post E (Corner Posts), double the QTY for the Re-bar Groups 4 to 7.

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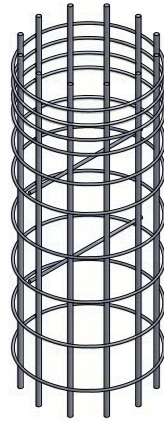
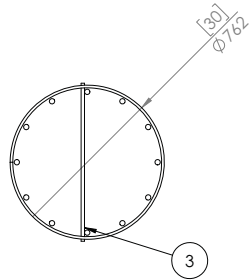
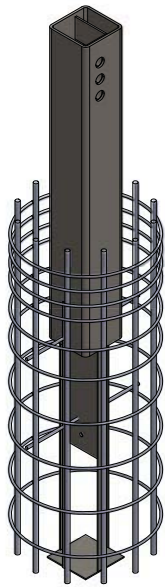
PH#: 866-47-ATLAS

NAME OF CLIENT

PROJECT / MACHINE

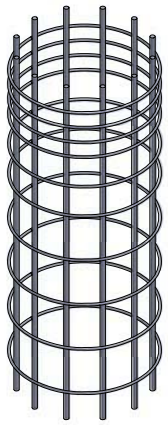
DRN	NAME	DATE	REF DRG NO :	SIZE
CHKD			TITLE :	A - 3
APPD			CONSTRUCTION DRAWING, POST/ CABLE FENCE, END POST FOUNDATION REBAR	
WONO	UNIT	SCALE	DRG NO :	REV. NO
	INCHES & MM	NTS	ASPI-CF-M50P1 (page 3)	

POST C - IN-LINE TERMINAL POST

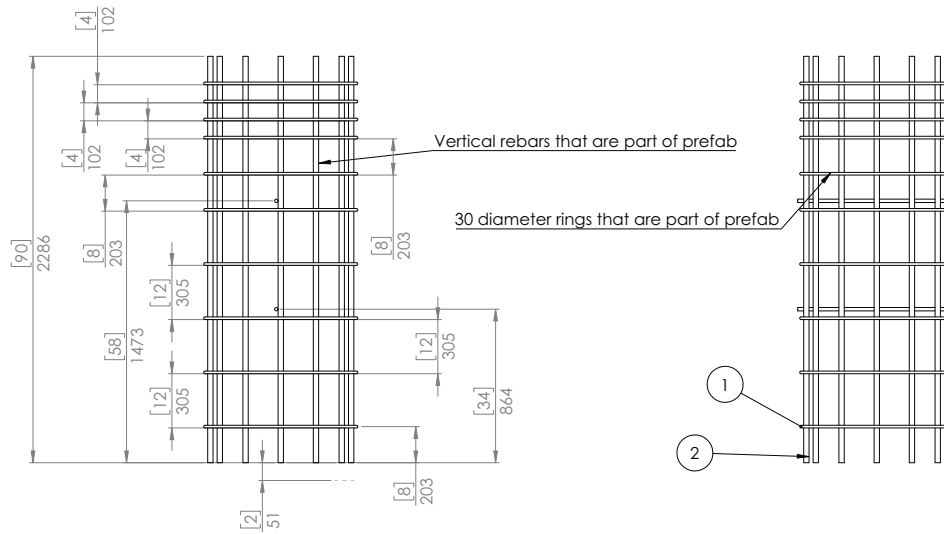


**ALL REBAR SHALL HAVE A MINIMUM OF 2" CONCRETE COVER.
MATERIAL : STEEL REINFORCEMENT - ASTM A615 GRADE 60**

Group	Size	QTY	Shape
1	#4 (Ø0.5")	10	
2	#6(Ø0.75")	12	
3	#6(Ø0.75")	2	



Prefab Cage



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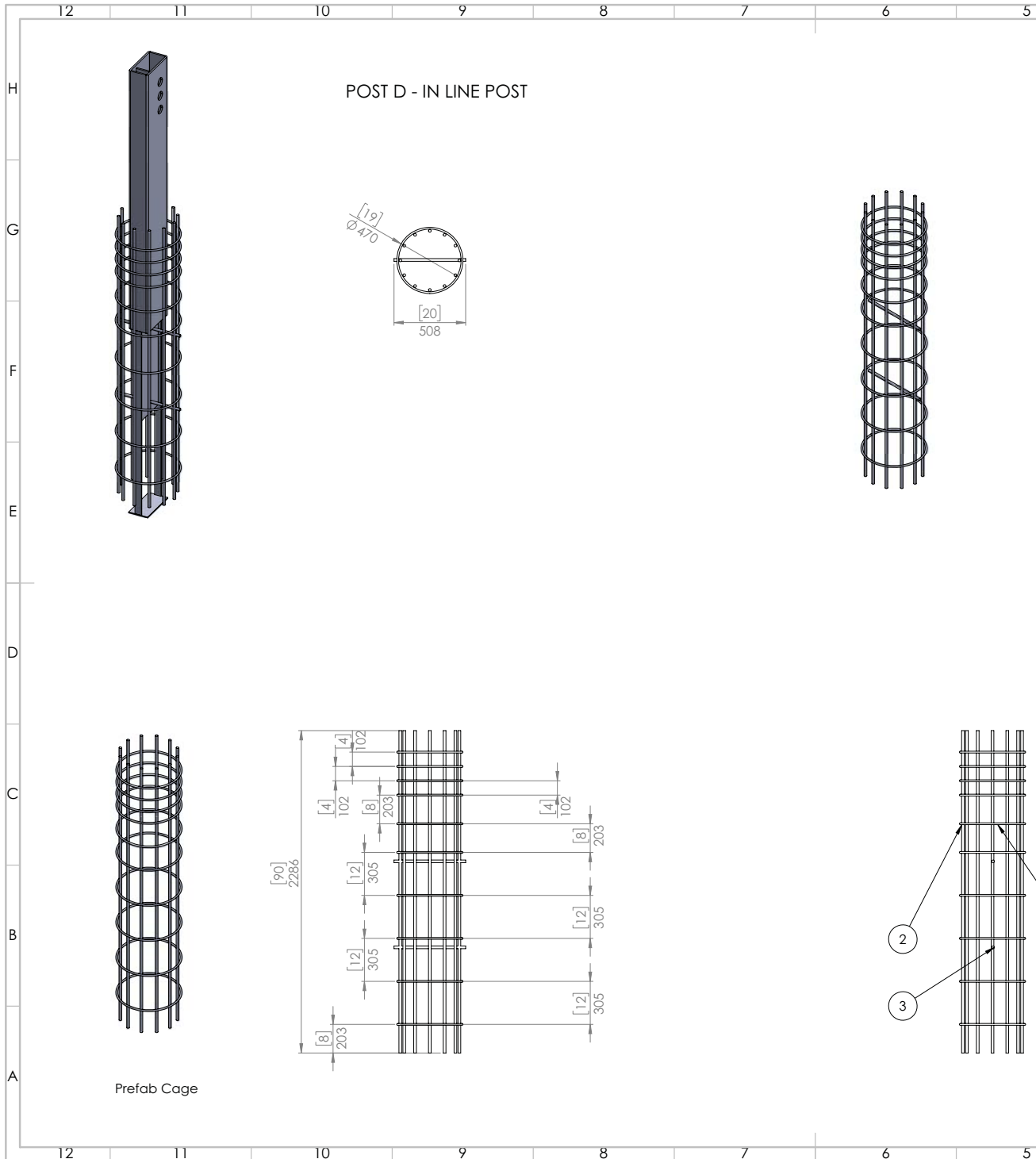
PH#: 866-47-ATLAS

NAME OF CLIENT

PROJECT / MACHINE



DRN	NAME	DATE	REF DRG NO :	SIZE
CHKD			TITLE :	A - 3
APPD			CONSTRUCTION DRAWING, POST/ CABLE FENCE, END POST FOUNDATION REBAR	
WONO	UNIT	SCALE	DRG NO :	REV. NO
	INCHES & MM	NTS	ASPI-CF-M50P1 (page 4)	



Group	Size	QTY	Shape
1	#4 (Ø0.5")	10	
2	#6 (Ø0.75")	12	
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NAME OF CLIENT					
PROJECT / MACHINE					
DRN	NAME	DATE	REF DRG NO :	TITLE : CONSTRUCTION DRAWING, POST/CABLE FENCE, LINE POST FOUNDATION REBAR	
CHKD					SIZE A - 3
APPD					
WONO	UNIT	SCALE	DRG NO :	REV. NO	
	INCHES & MM	NTS	ASPI-CF-M50P1		