

CYLINDER PILES

INTERACTION DIAGRAMS

ALLOWABLE WORKING STRESS DESIGN

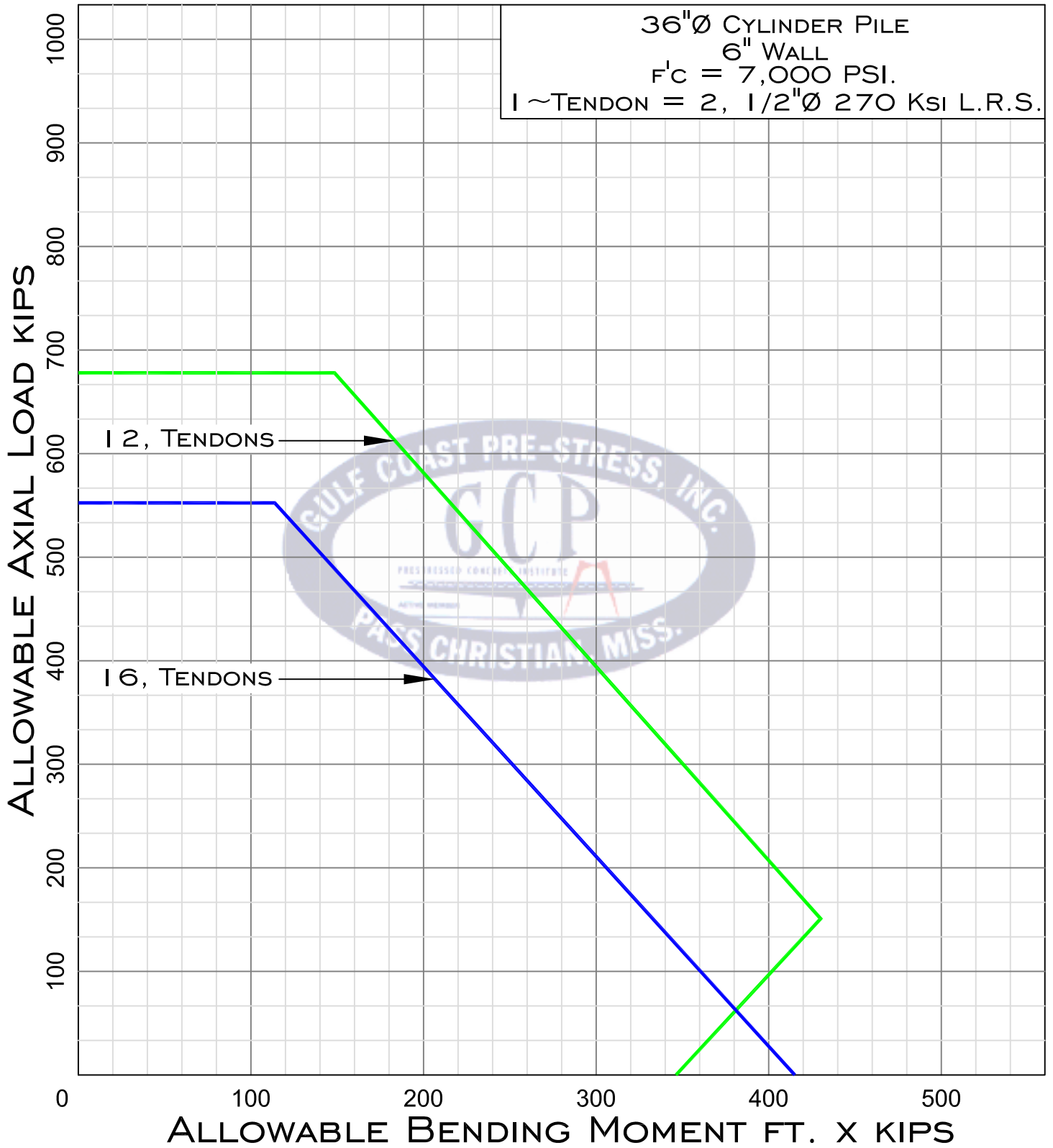
Interaction diagrams are based on

$$F_c = 0.40 f'_c.$$

$F_c = 0.45 f'_c$ for piles designed by the ACI Building Code.

The values for allowable loads and allowable moments should be multiplied by $(0.45 / 0.40) = 1.125$ when the design is based on the ACI Building Code.

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