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ARIZONA MASONRY GUILD
 FENCE STANDARD

REVISIONS / SCALE / DATE

REVISIONS	ENGINEERED BY	SCALE	DATE
Δ	FELTEN		
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- NOTE:
1. 10 PSF LATERAL WIND PRESSURE. 2006 IBC, 90 MPH, EXP. B ASCE 1-05 (ASCE 1-02 FIGURE 6-20 TO REPLACE 1-05 FIGURE 6-20 PER CITY OF PHOENIX EXCEPTION 5 TO 2006 IBC SECTION 1609.1) FOR DESIGN WIND LOADS ON SOLID FREESTANDING WALLS AND SOLID SIGNS PER ASCE 1-05, SECTION 6.5.14, FIGURE 6-20 OF ASCE 1-02 MAY BE USED⁽⁷⁾
 2. LATERAL SOIL PASSIVE PRESSURE OF 200 PSF/FT TO BE VERIFIED BY SOILS REPORT
 3. ALLOWABLE BEARING VALUE OF 1000 PSF TO BE VERIFIED BY SOILS REPORT
 4. FOR THE USE AT INTERIOR AREAS OF THE SUBDIVISION
 5. CONCRETE $f'_c = 2500$ psi
 6. REBAR REINFORCING $f_y = 60,000$ psi
 7. JOINT REINFORCING $f_y = 80,000$ psi
 8. CMU $f_m = 1500$ psi
 9. MORTAR TYPE - 5
 10. GROUT $f'_c = 2000$ psi

