

## 6' Block Wall Guidelines

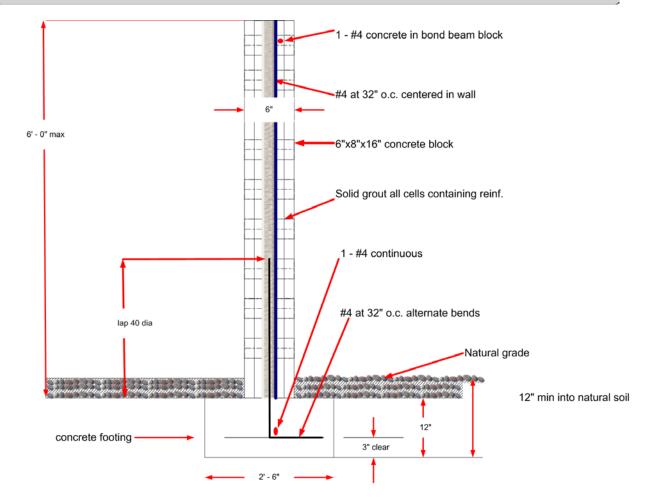
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## **NOTES & SPECIFICATIONS**

- Masonry units shall comply with ASTM C90
- 2. Portland cement shall conform to A.S.T.M C150
- 3. Concrete shall have a minimum compressive strength of 2,500 PSI @ 28 days.
- 4. Type S mortar
- 5. Grout shall be fluid consistency. Ratio by Volumes
  - a. 1 part cement 3 parts sand OR
  - **b.** 1 part cement, 3 parts sand, 2 parts pea gravel
- 6. Reinforcing steel shall be deformed bars conforming to A.S.TM A 615, Grade 40
- 7. Design based on no continuous inspection and with 15 LB wind load
- 8. Allowable soil bearing value assumed to be 1000 PSF