

**AEEN/CEEN 3304 Homework 3**

1. Read section 2.3 of chapter 2 of the ACI-318-19 code and describe the definitions of the following terms.

- 1) Adhesive
- 2) Admixture
- 3) Aggregate
- 4) Anchor
- 5) Beam
- 6) Building official
- 7) Collector
- 8) Column
- 9) Column capital
- 10) Ductile connection
- 11) Prestressed concrete
- 12) Construction documents
- 13) Design information
- 14) Design load combination
- 15) Development length
- 16) Drop panel
- 17) Hoop
- 18) Inspection
- 19) Joint
- 20) Licensed design professional
- 21) Load
- 22) Load path
- 23) Nonprestressed reinforcement
- 24) Required strength
- 25) Design strength
- 26) Nominal strength
- 27) Structural concrete
- 28) Structural integrity
- 29) Stirrup
- 30) Structural wall
- 31) Tendon
- 32) Tie
- 33) Yield strength