GENERAL NOTES:

1. Manhole is manufactured I.A.W. ASTM C-478. F'c= 4500 psi @ 28 days.
2. Dimensions to meet field requirements and project elevations.
3. Reinforcing: ASTM A-185 area 0.12 in./vertical ft.
4. Ladder rungs are steel reinforced, polypropylene coated type ML-10.
5. Manhole joints to be sealed using Hamilton Kent O-rings or Conseal CS-102.
6. Pipe to manhole seal to be Star Seal.
7. Inverts and channels to be precast by Gillespie Precast.
8. Exterior to be coated with Seaboard LN-12 quick drying Gilsonite Paint (Optional).