



NOTES:

- 1.) See Plans for casting size & type.
- 2.) Manhole steps shall be cast iron or plastic coated steel, weighing not less than ten pounds each.
- 3.) Concrete for poured base, footing & concrete collars shall be 3500 psi concrete. Precast concrete shall conform to ASTM C-478.
- 4.) Where headroom is limited, a precast cover may be substituted for the eccentric cone shown. See Detail B-4 for detail.
- 5.) in unpaved areas, use a 6" concrete collar to hold grade rings & casting in place.
- 6.) The M.H. shall be backfilled per plans and specifications.
- 7.) The cost of the manhole shall include all of the above items.

DETAIL A-3

Precast M.H. for 42" Diameter Pipe and Greater
Scale 1/2"=1' (Rev. Date 09/01/04)