## GENERAL NOTES

- 1. Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
- 2. All exposed concrete edges shall have a  ${}^{3}_{4}$ " x 45° chamfer, except where shown otherwise.
- 3. Reinforcement bars designated (E) shall be epoxy coated.
- 4. Bars noted thus, 3 x 2-#5 indicates 3 lines of bars with 2 lengths of bars per line.
- 5. A distance of half the length of the wingwall, but not less than six feet of the barrel shall be poured monolithically with the wingwalls.
- 6. For "Stone Riprap, Class A4" and "Filter Fabric for use with Riprap" Bill of Material, see Roadway plans.
- 7. Layout of slope protection system may be varied in the field to suit ground conditions as directed by the Engineer.
- 8. It shall be the responsibility of the contractor to divert the stream flow during construction in order to keep the construction area free of water. The method of the water diversion shall be subjected to the approval of the Engineer and the cost shall be included with the cost of concrete box culverts.
- 9. The contractor shall salvage and re-erect the existing guardrail, and chain link fence.
- 10. The removal and replacement may be required for the 6'x4' culvert barrel during the stage II construction. The limits and quantities of removal and replacement shown for the culvert barrel are based on the Boring CUL-02 data and may be modified during construction. The District Geotechnical and Field Engineers will identify limits and quantity for variable subsurface conditions encountered in the field.
- 11. Precast culvert will not be allowed.

Removal and Disposal

of Unsuitable Material

Porous Granular

4415 WEST HARRISON ST. SUITE 231 HILLSIDE, IL 60162 PHONE: (708) 236-0900 FAX: (708) 236-0901

Embankment

2'-258

typ.

1'-6'2

typ.

**HBM** 

CONSULTING & DESIGN INSPECTION & RATING DESEADOL & TESTING

pavement.

\* pavement

