ANCHOR BOLT NOTES:

- All anchor bolt material and galvanizing shall be in accordance with Article 4187.01, C, 3 of the Standard Specifications.

- The anchor bolt assembly shall be properly aligned at the center of pedestal and securely wired in place before concrete is placed.

- Bending or welding of anchor bolts shall not be allowed.

- Price bid for contract items shall include all labor and materials necessary to construct roadside dynamic message sign support foundation as detailed herein. The cost of furnishing and installing rodent guard shall be included in the price bid for "structural concrete miscellaneous" and no separate payment will be made. The cost of furnishing anchor bolt assembly shall be included in the contract items. The supplier shall furnish the cost of accurately installing and surveying anchor bolt assembly. (Note that this is a special bid item.) See structural alignment/surveys notes on sheet RDMS-01-13 for anchor bolt assembly alignment documentation requirements.

- Contract items for roadside dynamic message sign support foundation construction area shall be included in the price bid for "structural concrete miscellaneous" - cubic yards of concrete (miscellaneous) minus the foundation cost.

- Excavation - cubic yards of Class specified rodent guard shall be included in the price bid for "structural concrete miscellaneous" - cubic yards of Class specified rodent guard.

- Anchor bolt assembly - install and survey special bid item - pounds

- Anchor bolt assembly - install and survey special bid item - each

- Estimated foundation quantities:
  - Structural concrete miscellaneous - cubic yards
  - Reinforcing steel - cubic yards

- Epoxy-coated reinforcing bar list:

- Bent bar details:

- footing plan:
  - footing - 358
  - pedestal - 358
  - total - 716

- Foundation details:
  - RDMS-05-13
  - April, 2013