BUILDING & SAFETY DIVISION

ROUGH ELECTRICAL INSPECTION CHECKLIST FOR SINGLE-FAMILY DWELLING

- Are approved plans and job card on site and up to date?
- Is cable type approved for this use?
- Is wire size appropriate for circuit?
- Are there not more than ten outlets on a #12 AWG circuit?
- Are there not more than eight outlets on a #14 AWG circuit?
- Are boxes filled beyond rated capacity?
- Are cables adequately supported?
- Are cables protected from damage in all areas? (i.e. nail shields)
- Are cables stapled within 12" of a box?
- Are cables held away from the scuttle by at least three feet?
- Will any boxes be left inaccessible after wall finish is applied?
- Are junction boxes in the attic mounted above the insulation?
- Do light cans have thermal cutouts or insulation dams?
- Is water piping bounded?
- Are closet fixtures approved for their location?
- Does the sub panel have separate grounding and neutral terminals?
- Is sub panel in approved location?
- Are environmental air plenums free of “romex” or other thermal-plastic insulated cables?
- Have cable bending radii been exceeded?

REVISED December 9, 2003
Rough Electrical Permits

- Are smoke detectors in proper locations and wired together?
- Are all boxes of approved materials for such use?
- Are provisions made for proper means of grounding?
- Are GFCI receptacles in the required locations?

Note: The property owner is responsible for mending all open or expired permits on the property. All expired permits must be finalized before any new permits are issued.