

CHANGE ORDER #2 (First DRAFT)
(11/19/03)

I. STRUCTURAL SYSTEMS
A. Foundations

- 1) Contractor to retain the services of a structural foundation analyst to x-ray the foundation grade beams to verify the existence and placement of steel reinforcing.
- 2) No door was installed at the crawlspace opening. Contractor to install a locking access door to the crawlspace at this opening.
- 3) Studs were missing from the center east-to-west cripple walls beneath the house where access openings through these cripple walls were placed. The joist joists above these locations were further than five inches (5") from the nearest supporting wall stud. Typically, joist members should bear within five inches (5") of the nearest supporting wall stud. Contractor to have a qualified carpenter further evaluate and appropriately repair, correct, or otherwise determine the extent of action needed to adequately address these conditions.

B. Grading and Drainage

- 1) Standing water conditions were noted at the southeast corner of the front (east) parking lot. Contractor to have a qualified concrete specialist appropriately correct these conditions so that the parking lot adequately drains.
- 2) Standing water was noted beneath the building. This water may be the result of severed drainpipes on the south side of the crawlspace. Contractor to have a qualified plumber further evaluate and appropriately repair, correct, or otherwise determine the extent of action needed to adequately address these conditions.
- 3) Contractor to provide and install ornamental cast aluminum vent grills with insect screening. Architect to approve style and location. A minimum of one square foot (1') of ventilation for every one hundred fifty square feet (150') of crawlspace is typically required.

C. Roof Covering

- 1) Contractor to correctly repair all plumbing vent jacks (boots) or otherwise repair or correct these conditions.
- 2) Contractor to appropriately paint any exposed PVC piping on the roof surfaces.
- 3) Contractor to verify whether owner wants to install gutters and downspouts. Full guttering is recommended throughout the roof system as an aid to proper foundation moisture maintenance and erosion control. Gutters should also discharge to subsurface drainage or areas outside of any planting beds and five (5) feet from the foundation to avoid erosion and subsequent low areas near the foundation.

D. Roof Structure and Attic

Roof Structure and Sheathing: With regard to the attic service platform (See IV-C-1 below)

- 1) Contractor to securely nail down decking.
- 2) Contractor to ensure that all edges of the decking are adequately supported.
- 3) Contractor to ensure that decking is continuous from the attic access stair to the water heater platform and furnace. Unobstructed solid decking with a minimum width of twenty-four inches (24") is required from the attic access opening to appliances. (See IV-C-1 below)
- 4) Contractor to install properly sized, thermostat-controlled attic ventilator fan.
- 5) Contractor to have a qualified roofing specialist evaluate and appropriately repair or correct the source of identified roof leak.

NOTE: A plumbing vent pipe that was routed overhead near the location of the stain may be the source of the water infiltration, either from where that vent pipe penetrated the roof, or from within the piping itself. This plumbing vent pipe should be tested for leaks if no other roof issues are located.

- 6) Contractor to coordinate with properly qualified roofing expert to evaluate the entire existing roof installation. The Contractor will begin by forensically removing the small roof on the right hand side of the building (while ensuring the water-tightness of the structure), analyzing the installation, and confirming that it would appear to meet the manufacturer's specifications. The Contractor will then install a properly sloped, treated-wood deck surfaced with a properly flashed and counter-flashed "Dexcellent" deck surface system by Enviroseal, Inc. (See I-J-2 below).

The Contractor will then proceed to the main roof and conduct a limited random forensic exploratory demolition to verify again that the installation appears to meet the manufacturer's specifications.

The Contractor will provide the Owner and Architect with a written report by the roofing expert along with a proposal for regular (annual or semi-annual as recommended) inspections of the roofing system's performance.

E. Walls (Interior and Exterior)

- 1) Contractor to repair hairline cracks noted on the south side between the wheelchair ramp and the south steps and the damage to the cornice over the front entry as soon as possible along with any other cracks and damaged areas throughout the exterior walls of the building.
- 2) The edge of the stucco system was exposed at the entrance to the crawlspace. Only one layer of house wrap material (Tyvek-type) was noted between the wooden subsurface and the stucco. Typically two layers of vapor barrier are used to maintain an adequate drainage plane for the wall system, because the layer adjacent to the stucco lathe typically bonds to the stucco and compromises the integrity of the drainage plane.

The Architect is working to secure the opinion of a properly qualified moisture intrusion and/or stucco specialist to further evaluate and appropriately determine the extent of action needed to adequately address this concern. **Until the appropriate course of action is determined, no action beyond that indicated in step I-E-1 above should be undertaken.**

- 3) Contractor to complete the installation and finish work of the shoe molding, base molding and kickboards throughout the house. The installation of the shoe molding and base molding, and the final finishing of the kickboards on the base cabinets was incomplete in several locations including, but not limited to, the kitchen, the conference room, the reception area and lower southeast office.

- 4) Contractor to repair any and all blemishes to existing gypsum board walls and ceilings that will not be disturbed by proposed and required repairs.

- 5) Contractor to repair any and all damage to gypsum board walls and ceilings necessitated by any of the following: the installation of plumbing and control systems for the sprinkler system; modification of interior or exterior wall partitions for life safety egress or handicapped accessibility; rebuilding of interior stairwell; repairs to existing wiring, plumbing, or HVAC, wiring required for the installation of the "Early Detect and Alert Alarm System", etc.

Painted finishes and texture shall match existing painted finishes and texture, and any seams and patches shall be properly floated and sufficiently undetectable, to satisfy Architect.

F. Ceilings and Floors

- 1) Contractor to appropriately repair or otherwise correct any water-damaged areas after the source of the water is identified and adequately addressed. Water damage was noted in the ceiling of the lower southeast office, and the upper south office.

NOTE: The source of the stains to the lower office ceiling may be plumbing related or roof related. (See the above comments at D-5)

- 2) Contractor to coordinate with owner's flooring supplier to remove existing carpeting and to store off-site for later cleaning and reinstallation.
- 3) Contractor to coordinate with owner's flooring supplier to clean and reinstall the salvaged carpeting and to complete installation of all remaining flooring finish materials.

- 4) Contractor to complete all final painting, touchup, and cleanup work as needed throughout the interior.

G. Doors (Interior and Exterior)

- 1) Contractor to install appropriate, owner approved, exterior-grade, keyed knob sets and security hardware at all existing and proposed exterior doors.
- 2) Contractor to appropriately secure the threshold plate at the kitchen access door.
- 3) Contractor to install doorstops as needed throughout the interior.

- 4) Contractor to complete installation of all necessary door hardware throughout the interior.

The door locksets and strike plates were missing in several locations throughout the interior, including but not limited to the following doorways:
a) kitchen pantry
b) conference room
c) lower southeast office closet
d) upper south office
e) upper north office
f) inner doors to the upper north bathroom

- 5) In many locations the hinge hardware does not match the finish of the doorknob hardware. Contractor to replace any interior door hardware that does not have a "polished brass" finish with hardware that does.

- 6) Contractor to appropriately complete the installation of any door trim components as needed throughout the building. This includes, but is not limited to, the trim installed at the pantry door casing and the front entry.

- 7) Contractor to ensure that all doors latch and/or lock properly. The west access door to the lower south walk-through office would not adequately latch.

- 8) Contractor to ensure that all door and window weatherstripping is properly installed and functions properly. The rear exit door did not close tightly against the weatherstripping.
- 9) Contractor to appropriately complete the installation of all doors.

The doors in the following areas were not on their hinges at the time of this inspection:

- a) the east access door to the lower north walk-through office
- b) the two doors in the upper south bathroom
- c) the door to the upper north bathroom
- d) the door for the lower air handler closet in the lower south utility closet

- 10) Contractor to appropriately adjust, repair, or otherwise correct the pocket door in the north wall of the upper southwest parlor that is sticking and not operable.

H. Windows

- 1) Contractor to have a qualified window installer appropriately adjust, repair, or otherwise correct the stiff operation that was noted at numerous windows. Contractor to ensure that all windows operate smoothly, lock tightly, and restrict the intrusion of air and moisture properly.

- 2) Contractor to have a properly qualified, manufacturer-approved glazier appropriately replace any broken glazing throughout the building.

- 3) Contractor to contact manufacturer to replace missing screens. Screens should be properly installed in each operable window throughout the building.

- 4) Contractor to contact manufacturer of prefabricated, metal, ventless fireplace system to complete the proper and correct installation.

- 5) Contractor to complete the installation of the fireplace hearth, mantel extension, lintel, gas log assembly and face.

- 6) Contractor to have a qualified plumber appropriately inspect the gas log system and gas valve for proper operation and for gas leaks after gas service is initiated to the house and the gas appliance is installed and initiated.

- 7) Contractor to install tempered half-inch thick "Herculite" panels (42 inch high by window width) in upstairs central rear office in each of the rear fixed windows. (See Sketch)

J. Porches, Decks and Carports (Attached)

- 1) Contractor to ensure that all exterior porch surfaces are constructed of treated wood, are properly sloped away from the structure, are properly flashed and counter flashed at the structure, and have been properly termite treated.

- 2) Contractor to coordinate with qualified waterproof traffic-deck installer to install "Dexcellent" deck surface system by Enviroseal, Inc.

- 3) Contractor to remove existing handicapped access ramp completely, patch and repair exterior finish of building, correct the slope of the upper landing to ensure that it drains correctly, provide proper foundation and electrical supply for the architect-specified wheelchair lift unit, and provide and install wheelchair lift unit.

- 4) Contractor to remove all existing exterior wood stairs, newel posts, guard rails, and handrails and rebuild to code with treated wood and/or corrosion-resistant metal.

Provide shop drawings for manufactured metal rails, decks, and stairs.

- 5) Contractor to provide durable, nonslip surface on all exterior treads and walking surfaces of stairs, porches, landings, etc.

II. ELECTRICAL SYSTEMS

A. Service Entrance and Panels

- 1) Contractor to retain the services of a properly licensed and insured professional electrician to evaluate the entire electrical system and to recommend repairs, corrections, etc.

- 2) Contractor to ensure that the entire electrical system is properly grounded. Proper grounding includes but is not limited to the following:
a) Contractor to provide a bronze, eight-foot (8') long ground stake driven completely into the ground at or near the service entrance
b) Contractor to provide a second grounding at a cold water supply pipe, usually this will be the cold water supply pipe to a water heater, sink, or exterior faucet supply pipe
c) This building is provided with a lightning control system. Contractor to ensure that the system is properly installed and properly grounded.

- 3) Two (2), 20-ampere, 120-volt circuit breakers were double-tapped. Typically, only one circuit should be controlled by a single circuit breaker. Contractor to have a qualified electrician further evaluate and appropriately repair, correct, or otherwise determine the extent of actions needed to adequately address this concern.

- 4) Contractor to have a qualified electrician verify that all of the surge protection equipment provided by the owner is properly installed to provide full protection.

- 5) Contractor to verify with the owner whether the owner wants to install a Lutron electrical meter pan surge protection device.

B. Branch Circuits - Connected Devices and Fixtures

- 1) An exposed wire splice beneath the wheelchair ramp was not enclosed in a junction box. Contractor to have a qualified electrician appropriately enclose this wire splice in a junction box or otherwise repair or correct this condition.

- 2) An open junction box was noted in the crawlspace beneath the building. All junction boxes should be covered. Contractor to have a qualified electrician appropriately cover this junction box or otherwise repair or correct this condition.

- 3) Exposed and uncapped wires were noted in an open outlet box on the north side of the rear porch. Exposed and uncapped wires were noted on the sidewalk in front of the front exterior steps and at the sidewalk at the bottom of the rear steps. Exposed wires were noted in the kitchen backplash on the south wall of the kitchen. Contractor to have a qualified electrician appropriately repair, correct, or otherwise adequately address these conditions.

- 4) Poorly supported wiring was noted beneath the building. Contractor to have a qualified electrician install adequate support for the wiring beneath the building.

- 5) NOTE: In some municipalities, all branch circuit wiring in commercial structures should be routed through metal conduit. Verify with the local electrical building official whether the current installation for this building is compliant with local building practices.

- 6) Missing outlet plates were noted at some of the exterior outlets on the east and west sides, and in numerous locations throughout the interior. Contractor to have a qualified electrician install a white, gasketed, baked-finish, metal, exterior, weather-resistant, outlet plate cover at each exterior outlet location where required and an appropriate outlet plate cover to match existing where required throughout the interior.

- 7) Several of the exterior outlets were cold when they were tested. Contractor to have a qualified electrician appropriately repair, correct, or otherwise determine the extent of action needed to adequately address these conditions.

- 8) Open ground conditions were noted in several locations including, but not limited to the upper southwest parlor and the upper south office. All accessible, open grounded outlets were labeled with colored dots. Contractor to have a qualified electrician further evaluate and appropriately repair, correct, or otherwise determine the extent of action needed to adequately address all open ground conditions throughout the building.

- 9) No outlets were noted in the north wall of the upper southwest parlor, and to the north of the pocket doors in the east wall of the upper southwest parlor. Receptacles should be installed so that no point along the wall is more than six feet (6') from an outlet. Contractor to have a qualified electrician further evaluate and appropriately repair, correct, or otherwise determine the extent of action needed to adequately address this concern.

- 10) The floor outlets in the reception area and the conference room were not installed at the time of this inspection. Contractor to have a qualified electrician appropriately complete the installation of solid brass floor outlets in these areas after finish flooring has been installed.

- 11) The function of some switches in the building could not be determined. These switches were labeled with colored dots. Contractor to have a qualified electrician identify the function of these switches and to ensure that the fixtures that they control are installed and function properly.

- 12) The function of one switch on the north backplash in the kitchen could not be identified during this inspection. NOTE: This switch may be for a food waste disposer, although no outlet for a food waste disposer was noted beneath the sink. Contractor to have a qualified electrician install power supply for food waste disposer and to have a qualified plumber install a were approved food waste disposer unit.

- 13) The wall switches in the upper north bathroom were not secured at the switch boxes. Contractor to have a qualified electrician appropriately secure these switches or otherwise repair this condition.

- 14) No available light switch was present at the employee lounge access door to illuminate the kitchen when that room was accessed from the exterior. Contractor to remove this door to create a clear path of egress and Contractor to have qualified electrician install a three-way light switch circuit to illuminate this room.

Ground Fault Circuit Interrupter(s):

- 15) The outlet breakers on the north side of the rear porch and on the south wall inside the front entry did not reset when they were tested. Contractor to have a qualified electrician appropriately repair or replace these breakers or otherwise correct these conditions.

- 16) Redundant outlet breakers were noted in the lower south right restroom and in the upper south bathroom. Contractor to have a qualified electrician further evaluate the GFCI circuits throughout the house and appropriately remove all redundant outlet breakers as needed.

- 17) The two (2) outlet breakers in the second floor wet bar area did not adequately test. These two outlet breakers also indicated open ground conditions. Contractor to have a qualified electrician further evaluate and appropriately repair, correct, or otherwise determine the extent of actions needed to adequately address these conditions.

- 18) Two outlets in the upper south bathroom and two outlets in the upper north bathroom were not GFCI protected. These outlets were labeled with colored dots. All outlets located in recognized wet areas should be GFCI protected. Contractor to have a qualified electrician appropriately install GFCI protection at these outlet locations or otherwise adequately address these conditions.

NOTE: The cold outlets throughout the exterior could not be inspected for GFCI protection. Contractor to have a qualified electrician appropriately inspect these outlets for GFCI protection after electrical service is restored to these receptacles.

Fixtures:

- 19) The exterior porch fixture was missing from the south porch outside the kitchen door. Light fixtures were missing from the front and rear sidewalks near the front and rear stairs. No light fixture was noted in the ceiling of the closet in the upper north bathroom. Contractor to have a qualified electrician appropriately install owner-approved light fixtures at these locations as needed.

- 20) The vanity lights in the lower south restrooms, and the light over the commode in the upper south bathroom did not respond when they were tested. Recommend appropriately replacing the light bulbs in these fixtures with new light bulbs, and then re-testing the fixtures for proper operation. If the fixtures still do not respond, then Contractor to have a qualified electrician further evaluate and appropriately repair or replace the fixtures as needed.

- 21) Light bulbs were missing from several light fixtures throughout the building. Contractor to have a qualified electrician install the appropriate light bulbs in those fixtures where they are missing throughout the building and its perimeter and then test the fixtures to ensure that they function properly.

- 22) Readjust position of vanity light fixtures to accommodate mirror. Owner to approve final position of light fixtures.

III. HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS

A. Heating Equipment

- 1) Unit 1: Lower Unit -Return temp.: 75o F. Supply temp.: 100o F. Temperature differential: 25o F. This temperature differential was not within industry standards. Typical temperature differentials for electric heating units should be approximately 40oF +/- 5oF. Contractor to have a qualified HVAC specialist further evaluate and appropriately adjust, repair, correct, or otherwise determine the extent of action needed to adequately address this condition.

- 2) Unit 2: Upper Unit - No gas service was present to inspect the operation of the attic unit. Contractor to have a qualified HVAC specialist appropriately inspect the unit for proper operation and for gas leaks when the gas service is restored and the furnace is initiated.

B. Cooling Equipment

- 1) No P-traps were noted at the primary condensate drain lines of the unit in the attic and the unit in the lower utility closet. All fixtures and appliances that discharge wastewater should have a P-trap installed in a manner consistent with industry plumbing standards. Contractor to have a qualified plumber appropriately install a P-trap in the primary condensate drain line of each unit between the cleanout T and the evaporator cabinet.

- 2) Contractor to ensure that all secondary condensate drain lines are provided with chlorine tablets and are run from condensate pans beneath evaporator coils to perimeter eaves in locations to be approved by owner. This note also applies to emergency pop off valves on water heaters as well as from safety pans below water heaters.

C. Ducts and Vents

- 1) An air return was noted in the ceiling of the upper north bathroom. Typically, air returns are not installed in bathrooms. Contractor to have a qualified HVAC specialist further evaluate and appropriately determine the nature and extent of action needed to adequately address this concern.

- 2) No airflow was noted from the air register in the closet of the upper north bathroom. Contractor to have a qualified HVAC specialist further evaluate and appropriately repair, correct, or otherwise determine the extent of action needed to adequately address this condition.

- 3) No grill was present for the air register in the closet of the upper north bathroom. Contractor to install a grill for this air register.

IV. PLUMBING SYSTEM

A. Water Supply System and Fixtures

- 1) Toilet tissue rollers, towel bars and/or rings, mirrors, and handicap railings were not installed in all locations at the time of this inspection. Contractor to install owner-approved bathroom accessory appointments as needed throughout the building.

- 2) The hot/cold orientation of the kitchen sink, the lower restroom fixtures, and the tub and shower in the upper south bathroom could not be adequately inspected because of damage to the drain pipes for these areas, and because of other installation conditions and defects and known water leakage conditions. Contractor to have a qualified plumber appropriately inspect these fixtures for proper hot/cold water orientation when these plumbing issues are adequately addressed.

- 3) The vegetable sprayer diverter was sticking. Contractor to have a qualified plumber appropriately repair or replace the vegetable sprayer or otherwise repair or correct this condition.

- 4) The drainpipe beneath the kitchen was severed. Contractor to have a qualified plumber further evaluate and appropriately repair or otherwise correct this condition and then inspect the sink for proper operation and hot/cold water orientation. (See the below comments at the "Drains, Wastes And Vents" section).

- 5) Wet Bar Sink(s): The wet bar sink in the upper southwest office was not installed at the time of this inspection. Contractor to have a qualified plumber appropriately complete the installation of the wet bar sink.

Bathroom 1: Lower South Right Restroom:

- 6) One (1) sink was present. The sink could not be inspected because of the damaged condition of the drainpipe beneath the sink structure. Contractor to have a qualified plumber further evaluate and appropriately repair or otherwise correct this condition and then inspect the sink for proper operation and hot/cold water orientation. (See the below comments at the "Drains, Wastes and Vents" section).

- 7) One (1) commode was present. The drainpipe beneath the house was severed and had leaked into the crawlspace. Contractor to have a qualified plumber further evaluate and appropriately repair or otherwise correct this condition and then inspect the commode for proper operation and hot/cold water orientation. (See the below comments at the "Drains, Wastes and Vents" section).

Bathroom 2: Lower South Left Restroom:

- 8) One (1) sink was present and was functional. NOTE: Because of the drainpipe issues below this area, this fixture was not run for a sufficient amount of time to inspect for proper hot/cold orientation. Contractor to have this fixture rechecked for hot/cold water orientation after the drain pipe issues are adequately addressed.

- 9) One (1) commode was present and was functional. NOTE: Because of the drainpipe issues below this area, this fixture was not run for a sufficient amount of time to inspect for proper hot/cold orientation. Contractor to have this fixture rechecked for hot/cold water orientation after the drainpipe issues are adequately addressed.

- 10) Severed drainpipes were noted beneath the building at this approximate location. Contractor to have a qualified plumber further evaluate and appropriately repair or otherwise correct these conditions.

Bathroom 3: Upper South Left Bathroom:

- 11) Two (2) sinks were present. The basins were not adequately anchored to the countertops. Contractor to have a qualified plumber appropriately secure the sinks to the countertops or otherwise repair or correct these conditions.

- 12) The hot/cold water orientation was reversed at each sink. Contractor to have a qualified plumber appropriately repair or otherwise correct these conditions.

- 13) One (1) commode was present. Hot water was routed to this commode rather than cold water. Contractor to have a qualified plumber appropriately repair this condition.

- 14) One (1) tub was present. The tub was not inspected because of known leakage conditions. Contractor to have a qualified plumber appropriately repair the tub drain and then re-inspect the tub for leaks or any other defects. (See the below comments at the "Hydrotherapy Equipment" section).

- 15) The installation of the tile surround was incomplete at the time of this inspection. Contractor to have a qualified tile specialist appropriately complete the installation of the tile tub surround.

- 16) One (1) shower was present. The shower could not be inspected because a drain gasket was missing. Contractor to have a qualified plumber complete the installation of the drain and then appropriately inspect the shower for proper operation and for other leaks.

Bathroom 4: Upper North Right Bathroom:

- 17) One (1) sink was present. The sink basin was not adequately anchored to the countertop. Contractor to have a qualified plumber appropriately secure the sink to the countertop or otherwise repair or correct this condition.

- 18) The hot/cold water orientation was reversed at the sink. Contractor to have a qualified plumber appropriately repair or otherwise correct this condition.

- 19) One (1) commode was present. Hot water was routed to this commode rather than cold water. Contractor to have a qualified plumber appropriately repair this condition.

- 20) One (1) tub was present. The tub stopper did not completely seal. The hot/cold water orientation of the faucet was reversed. Contractor to have a qualified plumber appropriately repair or otherwise correct these conditions.

Exterior Faucets and Fixtures:

- 21) The exterior faucets were functional. NOTE: The exterior faucets were not checked for hot/cold water orientation. Contractor to have a qualified plumber inspect the exterior faucets for cold water when the other issues are appropriately addressed.

- 22) Contractor to appropriately protect all exterior faucets from freezing weather conditions. This would include fully insulating all exposed water piping as well as providing freeze-proof type hose bibbs.

B. Drains, Wastes, Vents

- 1) Contractor to have a qualified plumbing specialist further evaluate and appropriately connect the main drain to the city sewer system or otherwise determine the nature and extent of action needed to adequately address this condition.

- 2) Contractor to have a qualified plumbing specialist install the sewer line backflow preventer. Contractor to work with owner to secure owner furnished backflow preventer from former plumber.

- 3) Severed drainpipes were noted beneath the structure at the location of the lower south restrooms and the kitchen. An open sewer pipe was also noted at this approximate location. Contractor to have a qualified plumbing specialist further evaluate and appropriately repair, correct, or otherwise determine the extent of actions needed to adequately address these conditions.

- 4) Inadequate support was noted at the lateral drainpipes beneath the structure. Typically, plumbing pipes should be supported every four feet (4'). Contractor to have a qualified plumbing specialist further evaluate and appropriately repair, correct, or otherwise determine the extent of actions needed to adequately address these conditions.

C. Water Heating Equipment

- 1) Contractor to install three-quarter inch treated plywood beneath water heater safety pan.

D. Hydro-Therapy Equipment

- 1) Contractor to have a qualified jet tub specialist and/or plumber appropriately inspect the equipment for proper operation and for leaks after the drain is repaired.

- 2) No grounding wire was noted from the motor housing to the cold water pipe for the tub fixtures. Contractor to have electrician further evaluate and appropriately repair, correct, or otherwise determine the extent of action needed to adequately address this condition. NOTE: Recommend ensuring that the cold water pipe is positively identified before installing the ground wire.

V. APPLIANCES

A. Bathroom Exhaust Fans and/or Heaters

- 1) The two bathroom exhaust fans for the upstairs bathrooms currently discharge into the soffit cavities in the perimeter of the roof structure. Contractor to ensure that bathroom exhaust fans vent through the roof to the exterior air per manufacturer specifications.

B. Dryer Vents

- 1) Contractor to remove the dryer vent and then patch, repair, or otherwise correct the remaining hole in the wall.

VI. OPTIONAL SYSTEMS

A. Lawn Sprinklers

- 1) Contractor to coordinate with owner's landscape/sprinkler system installer to fully test and confirm proper function of the system, to secure all operating manuals, and to secure all warranty type information.

NOTE: From time to time, growing foliage and sod may restrict some lawn heads and some risers in the flowerbeds. This restriction prevents the spray heads from covering their original intended areas. This restriction can also cause inconsistencies in the moisture content of the foundation soils. Raising the riser heights in the beds or trimming back the shrubs and/or sod should be done occasionally to allow risers and heads to adequately cover their intended areas.

B. Gas Lines

- 1) Contractor to have properly licensed gas-fitter/plumber fully and properly pressure test the entire gas piping system; apply for and secure proper permits; apply for and verify installation of proper gas meter, and fire up and test all gas appliances.

- 2) No support was noted beneath the building structure for the gas pipe. Contractor to have a qualified plumber appropriately install adequate support for this and any other exposed piping.

GENL. NOTES KEYED TO DWGS.

PROJECT:
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PROJECT NO:
200343

DATE:
11/05/03

REVISIONS:

A-204