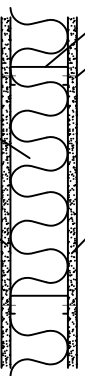


**UL NOTES:**

- UL465**
- FLOOR AND CEILING RUNNER- (NOT SHOWN) 25 MSG MIN. GALV. STEEL, 1" HIGH, RETURN LEGS 3-5/8" (MIN), ATTACHED TO FLOOR AND CEILING WITH FASTENERS AT 24" O.C.
  - STEEL STUDS- 3-5/8" WIDE (MIN.), 1-1/4" LEGS, 3/8" RETURN, FORMED OF 25 MSG GALV. STEEL, MAX. SPACING 24" O.C.
  - GYPSUM WALLBOARD- 5/8" THICK, 4" WIDE, ATTACHED TO STEEL STUDS AND FLOOR AND CEILING TRACK WITH 1" LONG TYPE "S" SELF-TAPPING STEEL SCREWS SPACED 8" O.C. ALONG EDGES OF BOARD AND 12" O.C. IN THE FIELD OF THE BOARD. JOINTS ORIENTED VERT. AND STAGGERED ON OPPOSITE SIDES OF THE ASSEMBLY.
  - BATTS AND BLANKETS- MINERAL WOOL INSULATION, PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
  - JOINT AND TAPE COMPOUND- VINYL DRY OR PREMIKED JOINT COMPOUND, APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS; PAPER TAPE, 2" WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS. AS AN ALTERNATE, NOMINAL 3/32" THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VENEER BASEBOARD. JOINT REINFORCED.



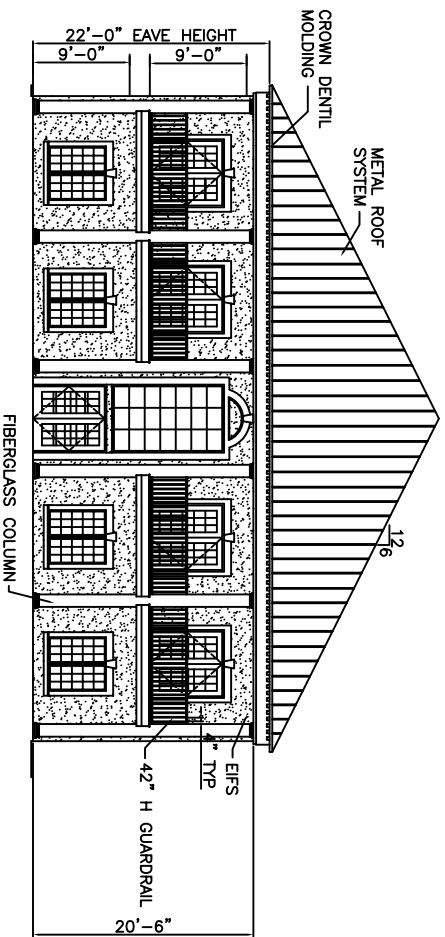
3 1 HOUR FIRE-WALL (UL465)  
N. T. S.

**UL NOTES:**

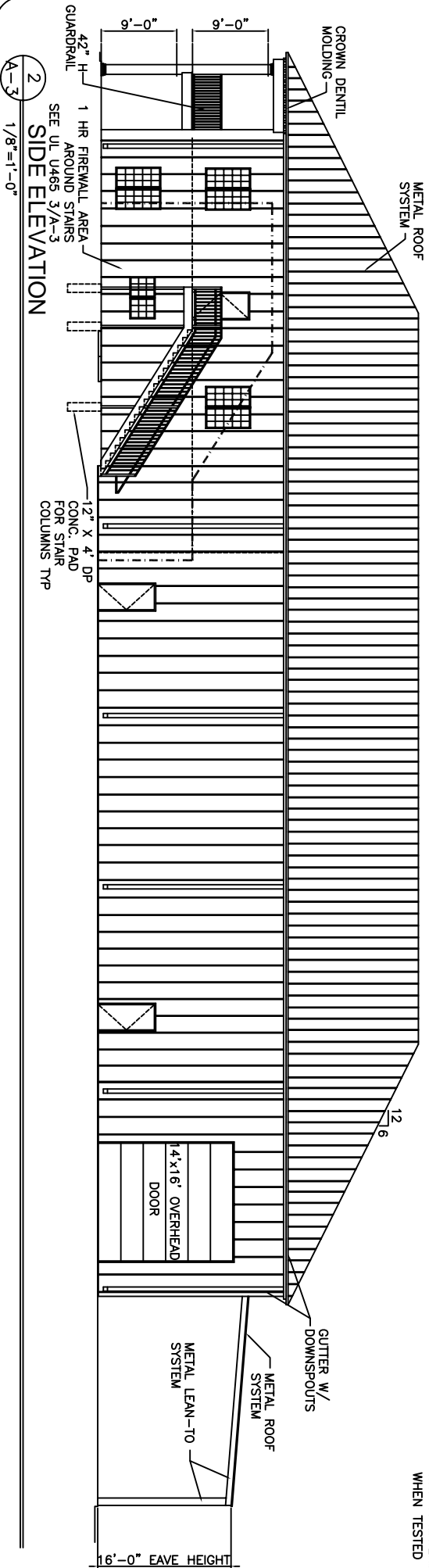
- UL425**
- FLOOR AND CEILING RUNNER- (NOT SHOWN) 20 MSG MIN. GALV. STEEL, 1" HIGH, RETURN LEGS 2-1/2" (MIN), ATTACHED TO FLOOR AND CEILING WITH FASTENERS AT 24" O.C.
  - STEEL STUDS- 3-1/2" WIDE (MIN.), 1-1/4" LEGS, 3/8" RETURN, FORMED OF 20 MSG GALV. STEEL, MAX. SPACING 24" O.C.
  - GYPSUM WALLBOARD- TWO LAYERS OF 5/8" FIRE RESISTANT GYPSUM BOARD. FIRE RESISTANT GYP BD. APPLIED VERT. WITH JOINTS BETWEEN LAYERS HORIZONTAL. OUTER LAYER OF 3 LAYER CONSTRUCTION MAY BE APPLIED HORIZONTAL.
  - BATTS AND BLANKETS- ANY GLASS FIBER OR MINERAL WOOL BATT MATERIAL BEARING THE UL CLASSIFICATION MARKING AS TO FIRE RESIST., OF A THICKNESS TO COMPLETELY FILL STUD CAVITY.
  - JOINT AND TAPE COMPOUND- VINYL DRY OR PREMIKED JOINT COMPOUND, APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS; PAPER TAPE, 2" WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS, OVER ALL JOINTS OF THE OUTER LAYER.



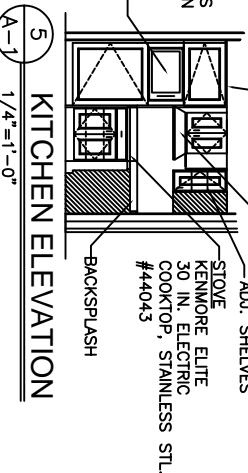
4 2 HOUR FIRE-WALL (UL425)  
N. T. S.



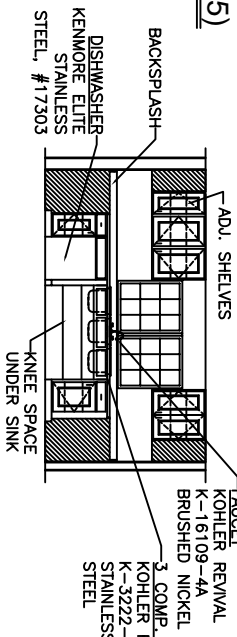
1 FRONT ELEVATION  
1/8"=1'-0"



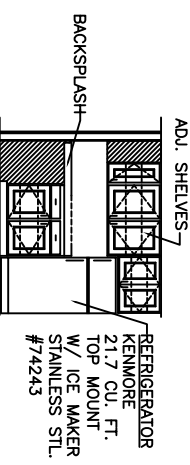
2 SIDE ELEVATION  
1/8"=1'-0"



5 KITCHEN ELEVATION  
1/4"=1'-0"



6 KITCHEN ELEVATION  
1/4"=1'-0"



7 KITCHEN ELEVATION  
1/4"=1'-0"

**GENERAL NOTES**

- HANDICAP UNITS - TOILETS SHALL CONFORM TO THE FOLLOWING:
  - LAVATORIES SHALL BE MOUNTED WITH A CLEARANCE OF AT LEAST 29" FROM THE FLOOR TO THE BOTTOM OF THE APRON, AND SHALL HAVE CLEARANCE BELOW FOR HANDICAP KNEE AND TOE. RIM OF LAVATORY SHALL BE NOT MORE THAN 34" HIGH.
  - HOT WATER AND DRAIN PIPES SHALL BE INSULATED OR COVERED.
  - FAUCETS SHALL BE LEVER ACTUATED.
  - MIRRORS SHALL BE MOUNTED WITH THE BOTTOM OF REFLECTIVE SURFACE NOT MORE THAN 40" FROM THE FLOOR.
  - HANDRAILS & GRAB BARS SHALL COMPLY WITH THE PROVISIONS OF THE AMERICANS WITH DISABILITIES ACT.
    - GRAB BARS AT TOILET - REAR 36", 33"-36" ABOVE FLOOR, SIDE 42", 33"-36" ABOVE FLOOR.
    - WATER CLOSETS SHALL BE LOCATED WITH CENTER LINE 18" FROM SIDE WALL WITH BARS.
- INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION 718, INTERNATIONAL BUILDING CODE, 2000.
  - EXPOSED & CONCEALED INSULATION SHALL HAVE A FLAME SPREAD OF NOT MORE THAN 25 & A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450.
  - FACING SHALL COMPLY WITH IBC 718.2.1
  - THRESHOLDS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF MORE THAN 1/4".
  - ALL GROUNDS AND FLOOR SURFACES SHALL BE NON SLIP.
  - DIMENSIONS ARE TO CENTER LINE OR FACE OF STUDS, CENTER LINES OF COLUMNS OR FACE OF VINYL.
  - CONTRACTOR TO VERIFY ALL SITE CONDITIONS AND BUILDING LOCATION PRIOR TO CONSTRUCTION & VERIFY ALL DIMENSIONS.
  - MATERIALS SHALL BE NEW AND U.L. LISTED.
  - NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
  - CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE AND LOCAL CODES.
  - CONTRACTOR TO GUARANTEE WORK FOR ONE YEAR.
  - CONTRACTOR SHALL FURNISH WATER AND POWER FROM EXISTING SOURCES.
  - EXTERIOR CAULKING SHALL BE THICK CAULK.
  - PAINT GRADE TO BE SHERWIN WILLIAMS OR EQUIVALENT. ALL WORK TO RECEIVE 3 COATS, COLOR SELECTION BY OWNER.
  - PROVIDE CLEAN-UP ON A REGULAR BASIS. NO TRASH STORED IN BUILDING.
  - ALL BATT INSULATION SHALL HAVE A CLASS "A" (0-25) FLAME SPREAD IN COMPLIANCE WITH APPLICABLE CODE.
  - USE 6" STUDS AT ALL PLUMBING WALLS.
  - PROVIDE GALV. METAL PAN WITH DRAIN AT WATER HEATER LOCATION.
  - ALL CORNERS SHALL BE PROPERLY BRACED FOR WIND LOADS; A 48" SHEATING SHALL BE PROVIDED EVERY 20 FEET OF WALL LENGTH.
  - FLOORING SHALL BE NON-SLIP.
  - LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY (INTERIOR SIDE). SPECIAL DEVICE OR SPECIAL KNOWLEDGE TO OPEN IN THE DIRECTION OF EGRESS. ALL DOORS SHALL HAVE LEVER TYPE HANDLES.
  - LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY (INTERIOR SIDE). SPECIAL DEVICE OR SPECIAL KNOWLEDGE TO OPEN IN THE DIRECTION OF EGRESS. ALL DOORS SHALL HAVE LEVER TYPE HANDLES.
  - INTERIOR WALLS AND CEILINGS SHALL HAVE A FLAME SPREAD OF 0-200 EXCEPT IN CORRIDORS WHICH SHALL HAVE A FLAME SPREAD OF 0-75 AND A SMOKE DEVELOPMENT RATING OF 0-450.
  - ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF ALL LOCAL STATE AND NATIONAL CODES THAT COVER THE SECTION OF WORK BEING PERFORMED.
  - PROVIDE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 10. SEE APPENDIX "E" OF NFPA 10 FOR DISTRIBUTION OF EXTINGUISHERS.
  - ALL FIRE WALLS SHALL EXTEND TIGHT TO ROOF SHEATING & SEALED WITH APPROVED FIRE CAULK.
  - ALL ELECTRICAL, MECHANICAL & PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CALKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)

OFFICE/ WAREHOUSE  
**DAMMON ENGINEERING, INC.**  
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 DAMMONENGINEERING.COM

**EXTERIOR ELEVATIONS**  
 PYTHON CONSTRUCTION  
 TRACT 361 OF N. OAKLAWN  
 ST. TAMMANY PARISH, LA

SCALE:AS NOTED  
 FILE:  
 JOB NO. 1595  
 DATE:03-08-05  
 SHEET 8  
**A-3**  
 OF 21