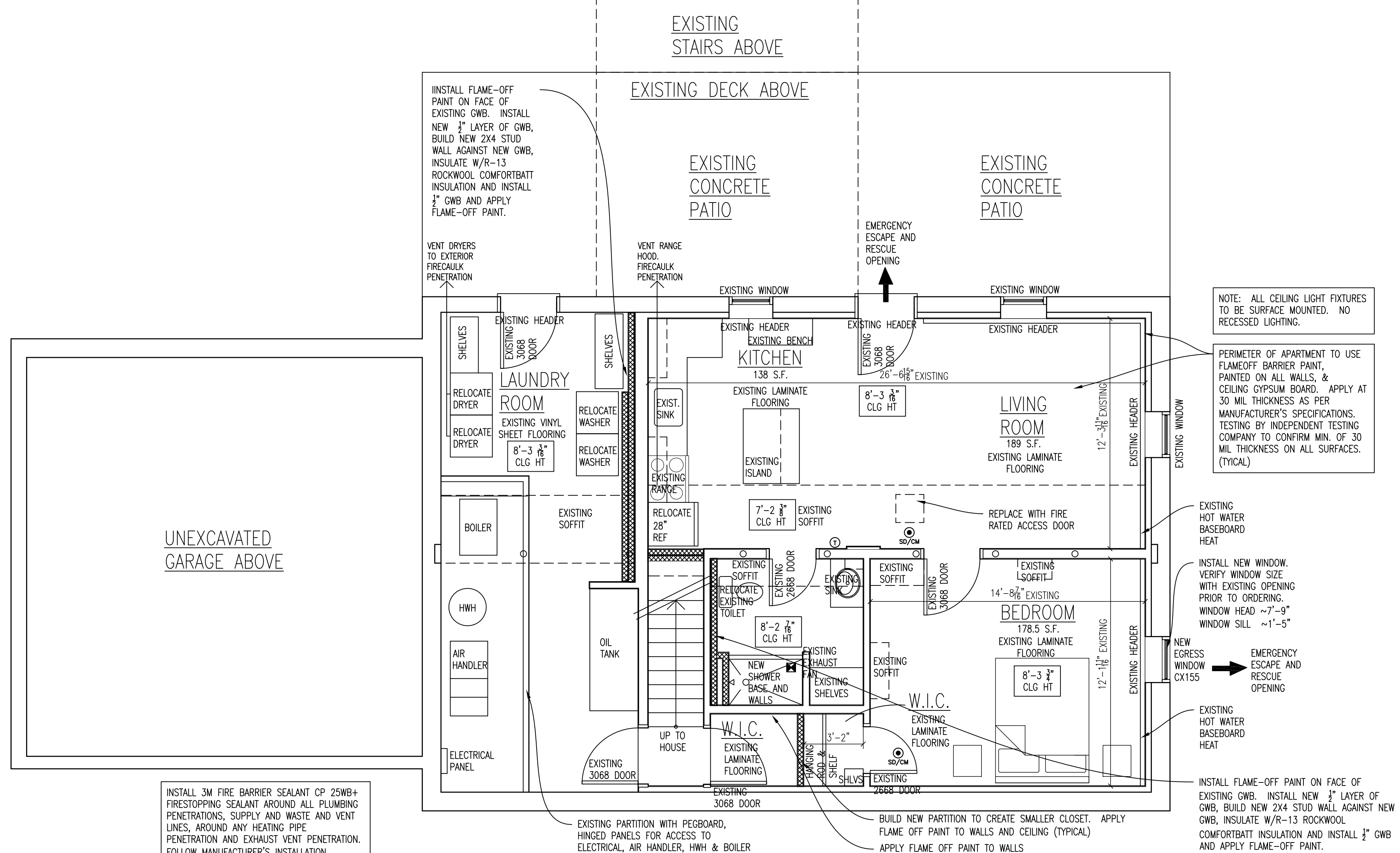


1 EXISTING FINISHED BASEMENT PLAN
1/4" = 1'-0"

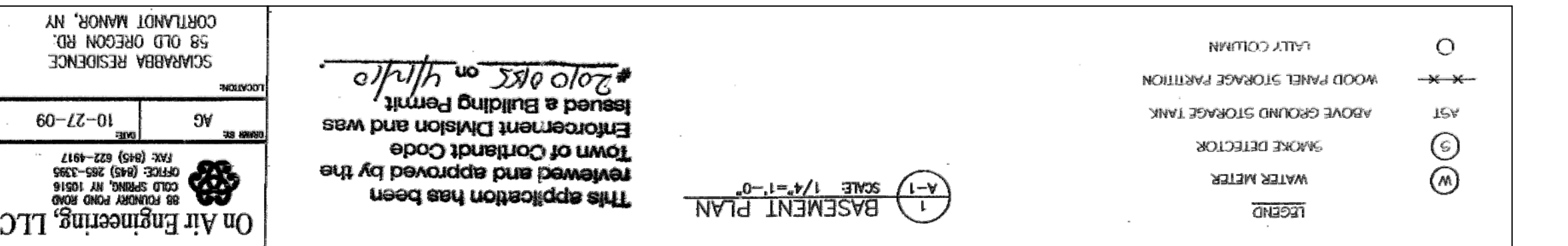
* RANGE AND ISLAND WERE ADDED BY PREVIOUS OWNER OF THE PROPERTY CREATING AN APARTMENT.
 ○ REPLACE HARD WIRED SMOKE DETECTOR/ CARBON MONOXIDE DETECTOR
 ⊙ THERMOSTAT FOR APARTMENT HEAT



2 BASEMENT PLAN/ APARTMENT LAYOUT
1/4" = 1'-0"

TOTAL SQUARE FOOTAGE OF FLOOR = 1,100 S.F.
 ○ REPLACE HARD WIRED SMOKE DETECTOR/ CARBON MONOXIDE DETECTOR
 ⊙ THERMOSTAT FOR APARTMENT HEAT

SCARABBA RESIDENCE
 59 OLD OREGON RD.
 CORTLANDT MANOR, NY
 10567
 10-27-09
 AG
 On Air Engineering, LLC
 55 RIVER ST. 2ND FL. NEW YORK, NY 10014
 212-279-1818

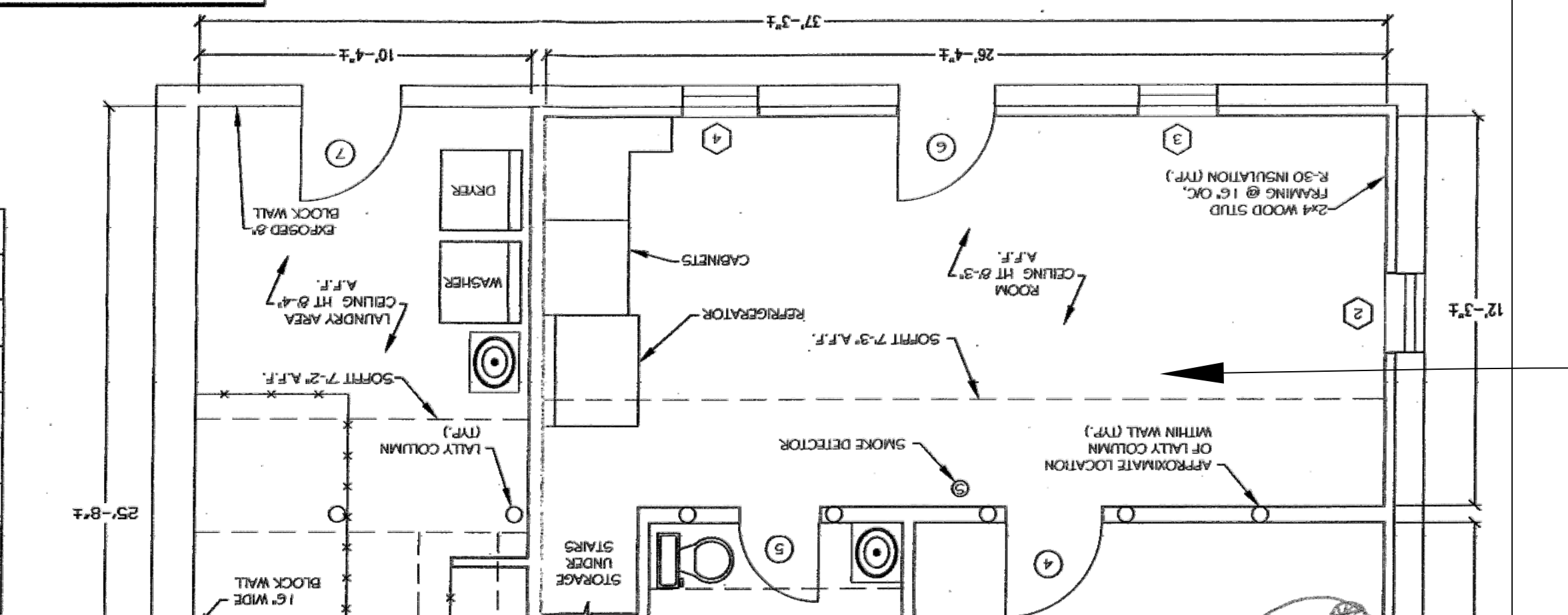


OWNER TO SUBMIT DOCUMENTATION AND AGREEMENT FOR APPROVED TESTING AGENCY TO PERFORM AND VERIFY THE APPLICATION OF FLAME-OFF PAINT TO BE INSTALLED AT ALL WALLS AND CEILING OF NEW APARTMENT AND BOTH SIDES OF ADJACENT WALLS TO HOUSE. 30 MIL THICKNESS (TYPICAL).

INSTALL 3M FIRE BARRIER SEALANT CP 25WB+ FIRESTOPPING SEALANT AROUND ALL PLUMBING PENETRATIONS, SUPPLY AND WASTE AND VENT LINES, AROUND ANY HEATING PIPE PENETRATION AND EXHAUST VENT PENETRATION TO EXTERIOR. FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS. UL LISTED, UL-1479. (TYPICAL)

DOOR SCHEDULE

79'36"	7
79'36"	6
79'30"	5
80'36"	4
79'36"	3
79'36"	2
80'30"	1



ORIGINAL FINISHED BASEMENT DRAWING SHOWN HERE FOR REFERENCE ONLY. APPROVED 4-12-2010 BY TOWN OF CORTLANDT CODE ENFORCEMENT DIVISION AND A BUILDING PERMIT WAS ISSUED.

WINDOW SCHEDULE

6'4"x29-1/2"	4
6'4"x29-1/2"	3
6'4"x29-1/2"	2
6'4"x29-1/2"	1

FlameOFF
 FlameOff Fire Barrier Paint
 Submittal Data Sheet
 Gypsum Wood

Section & Specification Data

General Description: A water-based, fire-retardant coating that creates a hard, flexible, fire-resistant barrier.

Features:

- Complies with ASTM E-119
- Decorative emulsion coating - provides a hard, flexible, fire-resistant barrier
- Will adhere to masonry and concrete
- Keeps walls, ceilings and partitions safe
- Complies with all applicable codes
- Easy to apply - can be applied with brush, roller or spray
- Easy to clean - if damaged, product can be patched easily

Color: White
Finish: Smooth
Preparation: None required for applications on Gypsum or Wood

Application: For interior applications only, depending on use and required fire rating. See application instructions for details.

Thickness: 20-45 mils wet
Substrate: By Volume 70%
Fire Rating: 100' (100' at 100' min. height)
Coverage Rate: 38 sq ft/gal at 20 mils (2.2 gal/100 sq ft)
WOC: 12 months

3M™ Fire Barrier Sealant CP 25WB+
 Product Data Sheet

1. Product Description: 3M™ Fire Barrier Sealant CP 25WB+ is a high-performance, fire-retardant sealant that provides a fire-resistant barrier around openings in walls, ceilings, and floors.

2. Applications: High-performance 3M™ Fire Barrier Sealant CP 25WB+ is ideal for sealing openings in walls, ceilings, and floors around pipes, conduits, and other penetrations.

3. Specifications: 3M™ Fire Barrier Sealant CP 25WB+ is tested to meet the requirements of ASTM E-119 and UL-1479.

APARTMENT APARTMENT LIGHT & VENTILATION CALCULATIONS:

WINDOWS:	SIZE	PROVIDED LIGHT	PROVIDED VENTILATION
KITCHEN: 28" X 64" DH - EXISTING	11.54 S.F.	7.37 S.F.	4.31 S.F.
LIVING ROOM: 29 1/2" X 64" DH - EXISTING	11.54 S.F.	7.37 S.F.	4.31 S.F.
LIVING ROOM: ENTRY DOOR 36" X 80"	20.00 S.F.	5 S.F.	20.00 S.F.
BEDROOM: NEW CX155 CASEMENT	16.00 S.F.	13.1 S.F.	12.60 S.F.

LIGHT: MIN. 8 % OF FLOOR AREA:

KITCHEN & LIVING ROOM:
 327 * .08 = 26.16 S.F. REQUIRED,
 (7.37 * 3 = 22.11 + 5 = 27.11 S.F. PROVIDED)

BEDROOM:
 178.5 * .08 = 14.28 S.F. REQUIRED,
 (13.10 S.F. PROVIDED)

VENTILATION: 4 % OF FLOOR AREA:

KITCHEN & LIVING ROOM:
 327 * .04 = 13.08 S.F. REQUIRED,
 (4.31 * 3 = 12.93 + 20 = 32.93 S.F. PROVIDED)

BEDROOM:
 178.5 * .04 = 7.14 S.F. REQUIRED,
 (12.60 S.F. PROVIDED)

AREA CALCULATION:

FIRST FLOOR = 40'-0" X 27'-6" = 1,100 S.F.
 SECOND FLOOR = 40'-0" X 27'-6" = 1,100 S.F.
 TOTAL HABITABLE SPACE = 2,200 S.F.
 2,200 X .25 = 550 S.F. MAXIMUM SIZE APARTMENT
 EXISTING BASEMENT APARTMENT = 513 S.F.
 (EXCLUDING BATHROOM AND W.I.C.)

ARCHITECTURAL VISIONS, LLC
 A GREENBERG DESIGN GROUP

2 MUSCOOT ROAD NORTH
 MAHOPAC NY, 10541
 JOEL.GREENBERG@ARCHVISIONS.COM

P: 845-628-9613
 F: 845-628-2807

PROJECT: ACCESSORY APARTMENT FOR JACQUELINE MILLAR

PROJECT ADDRESS: 58 OLD OREGON RD
 MAILING ADDRESS: JACQUELINE MILLAR
 CORTLANDT MANOR, NY 10567
 58 OLD OREGON RD
 CORTLANDT MANOR, NY 10567
 TAX MAP NO. 13.3-2-24

BASEMENT APARTMENT PLAN

ISSUANCE

SCALE AS NOTED

DRAWN BY: CHKD BY: M.L.S. / J.L.G.

PROJECT NO. 01-21-10

A-100