

COVER SHEET FOR DALEMORGAN

FAIRGROUND ROAD COATS NC

SCOPE OF WORK

35'X75' TRIPLE WIDE MODULAR OFFICE BUILDING MOVE AND SET BACK
UP TO MAKE A DUPLEX CONSISTING OF 2-2 BEDROOM UNITS

REMOVE EXISTING 4/12 TRUSS ROOF

SEPARATE INTO THREE PIECES MOVE AND REASSEMBLE AS REQUIRED

REINSTALL TRUSS ROOF

INSTALL FIRE WALL IN LOCATION ON PLANS PER DRAWING

ADD BATHROOMS,CLOSETS,KITCHEN,AS REQUIRED

ADD 10'X12' DECK AT EACH UNIT

PLANS CONTINGENT TO 2022 BUILDING CODES

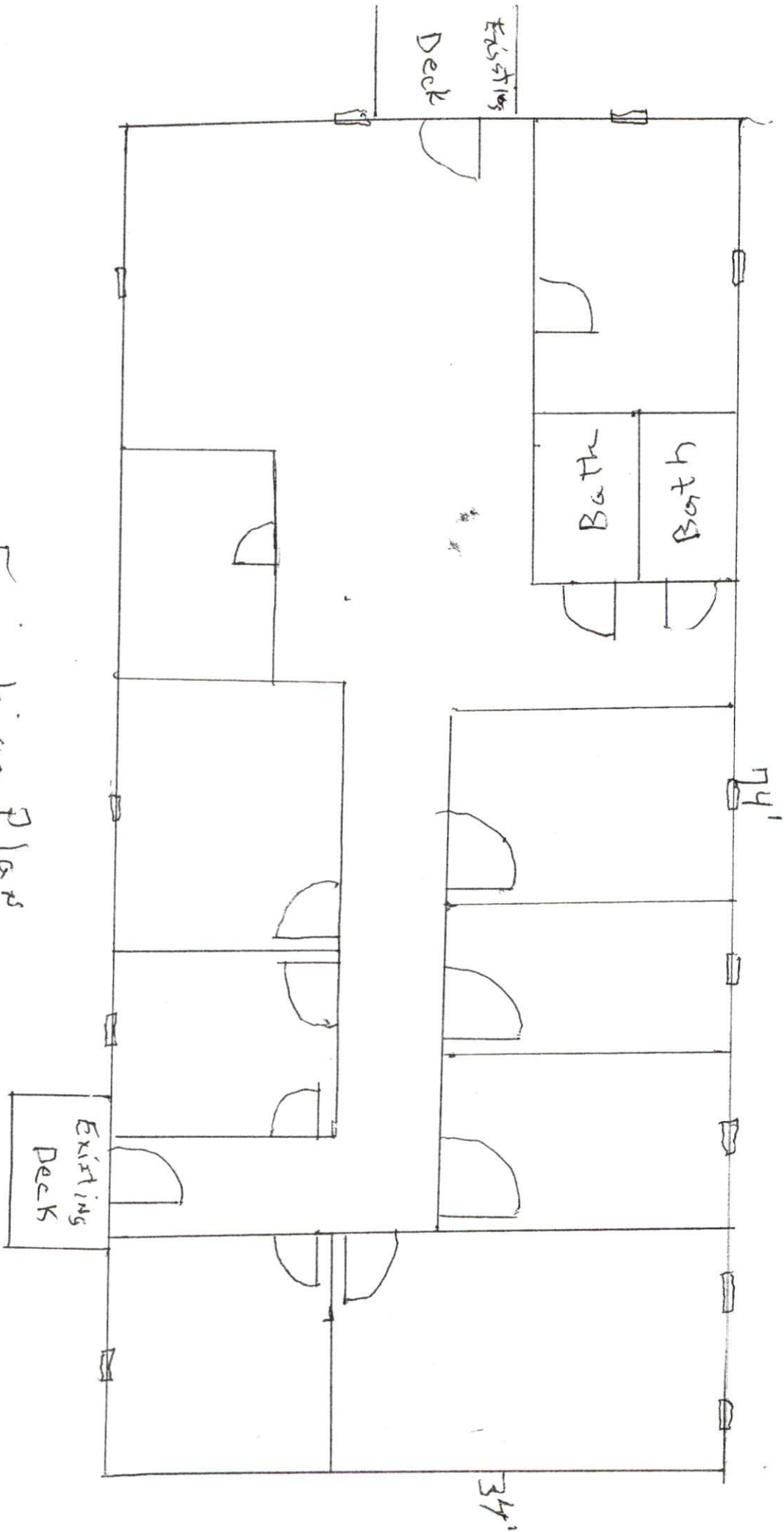
CONTRACTOR; B & M DRYWALL LICENSE # 39438

CONTACT DALE MORGAN 919-625-2648

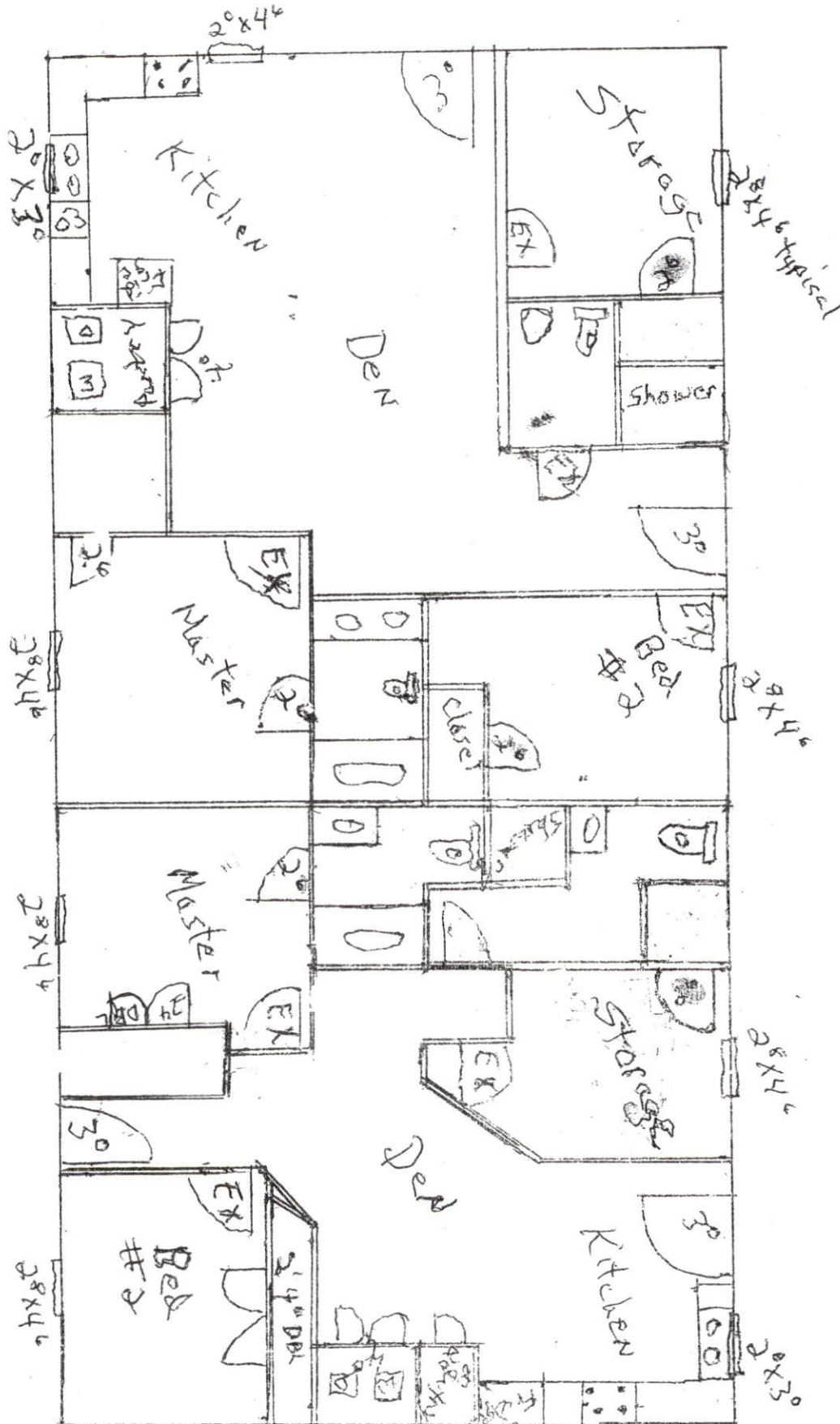
2594 OLD FAIRGROUND ROAD NC 27501

DMORGAN139@GMAIL.COM

EXISTING Plans



F/100T Plan



Field Verify NC
Modular stamp

COVER SHEET FOR DALEMORGAN

FAIRGROUND ROAD COATS NC

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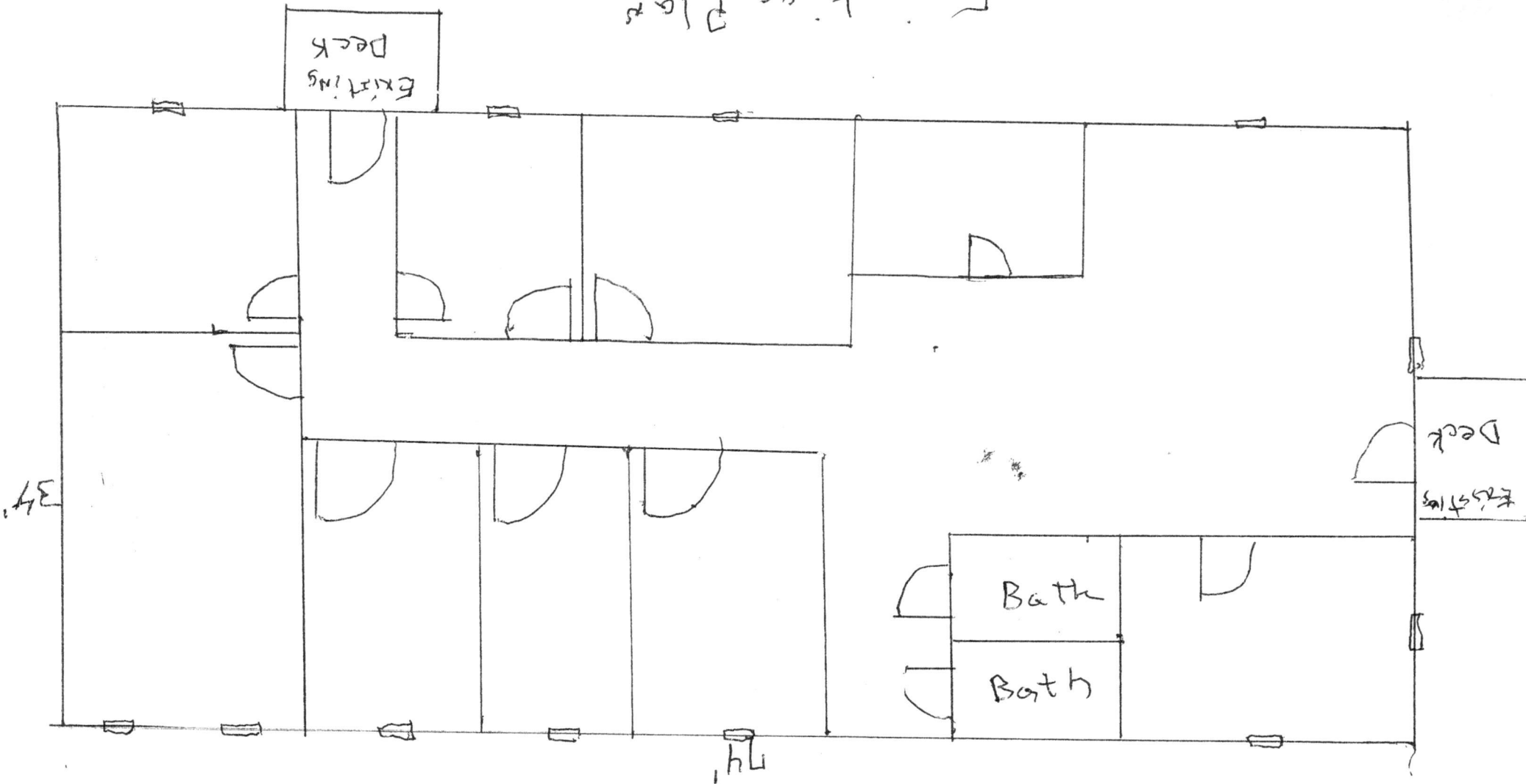
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EXISTING Plans



34

74

GENERAL NOTES

PLANS DESIGNED TO MEET THE REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION.

PRIOR TO CONSTRUCTION, CONTRACTOR SHALL DETERMINE ROUGH OPENING SIZES FOR ALL BUILT-IN EQUIPMENT AND/OR FACILITIES AND ADJUST PLAN DIMENSIONS AS REQUIRED.

IT SHALL BE THE RESPONSIBILITY OF THE OWNER/BUILDER TO PROVIDE FOR THE SERVICES OF AN ADDITIONAL PROFESSIONAL ENGINEER IF REQUIRED BY THE BUILDING CODE OFFICIAL.

THESE PLANS ARE DESIGNED TO BE USED BY A LICENSED CONTRACTOR.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT ALL PHASES OF CONSTRUCTION COMPLY WITH ALL BUILDING CODE REQUIREMENTS.

PROVIDE APPROVED AND BONDED CHEMICAL SOIL TREATMENT AGAINST FUNGUS, TERMITES AND OTHER HARMFUL INSECTS.

PROVIDE PRESSURE TREATED LUMBER FOR SILLS, PLATES, BANDS, AND ANY LUMBER IN CONTACT WITH MASONRY.

INSTALL FOUNDATION WATER PROOFING, DRAIN TILE, STONE, AND POSITIVE DRAINAGE AS REQ'D BY GRADE.

PROVIDE GUTTERS, DOWNSPOUTS AND SPLASH PADS ACCORDING TO LOCAL CODE AND RAINFALL COND.

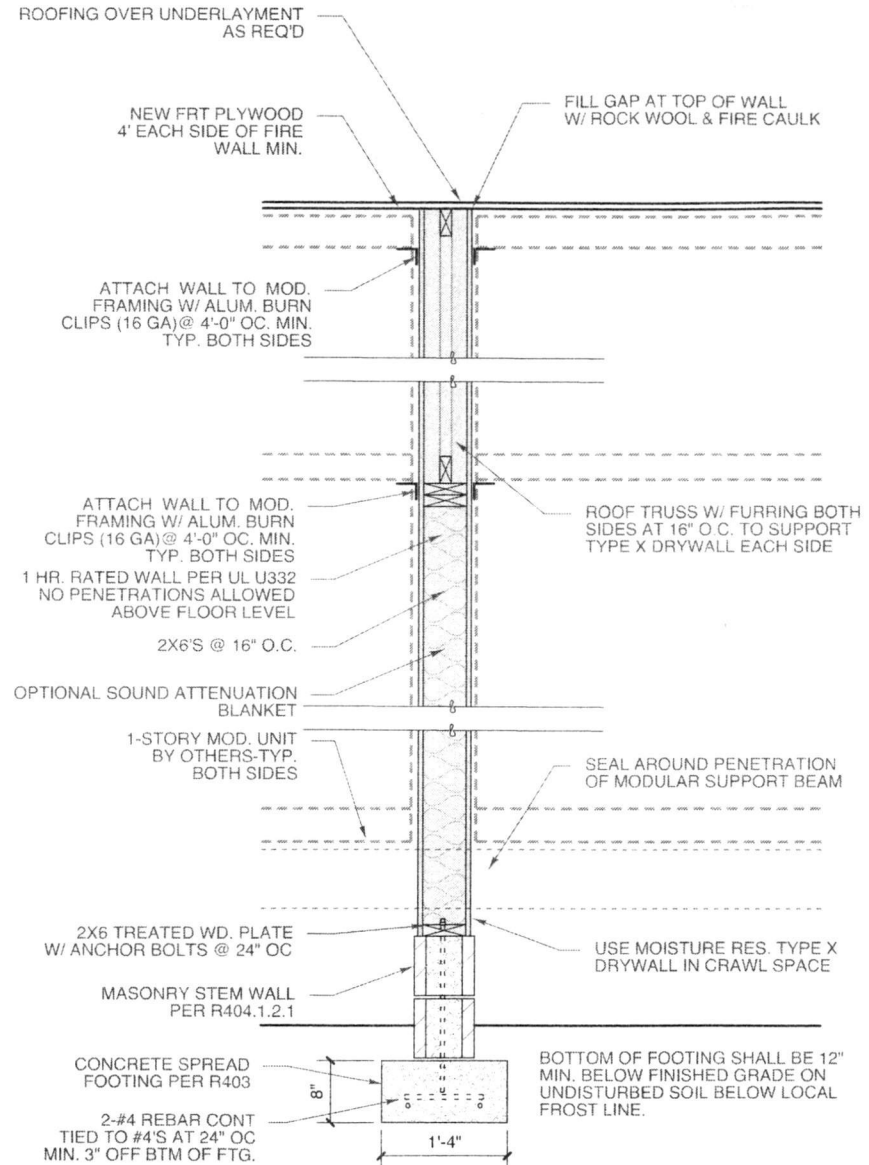
ALL SPLASH PADS SHALL CARRY WATER 36" FROM BUILDING.

PROVIDE SMOKE DETECTORS PER SECTION R313 OF THE NCRC.

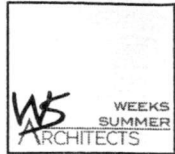
CRAWL SPACE IS TO BE LEVEL AND CLEAN OF CONSTRUCTION DEBRIS.

ALL SPREAD FOOTINGS TO BE ON NATIVE SOIL (WITH TOPSOIL REMOVED) WITH AN ASSUMED PRESSURE OF 2,000 PSF.

CONCRETE TO HAVE A 28-DAY STRENGTH OF 3,000 PSI WITH A SLUMP NO GREATER THAN 5".



1 1 HR. FIRE WALL (RES)
SCALE: 3/4" = 1'-0"



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Ginger S. Summer
E9D28345662C422
1/20/2024

PROJECT TITLE
DALE MORGAN
FAIRGREN RD
ANDER, NORTH CAROLINA

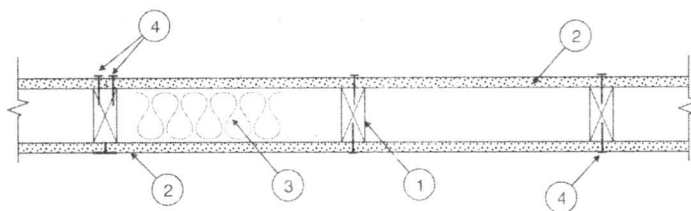
PROJECT NO
2400b
DRAWING TITLE
WALL SECTION

SK1

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Design No. U332

Bearing Wall Rating — 1 Hr.
 Nonbearing Wall Rating — 2 Hr.
 Finish Rating — 23 Min.



1. Wood Studs — Nominal 2 by 4 in. spaced 16 in. OC effectively freestopped.

2. Gypsum Board* — Any 5/8 in. thick UL Classified Gypsum Board that is eligible for use in Design Nos. L501, G512 or U305. Nom. 5/8 in. thick gypsum board applied horizontally or vertically, unless specified below, with beveled, square or tapered edges. Gypsum board nailed to studs and plates with 8d coated nails spaced 8 in. OC. All joints staggered 2 ft with joints on opposite side of wall.

When used in widths other than 48 in., gypsum board to be installed horizontally.

ACADIA DRYWALL SUPPLIES LTD (View Classification) — CKNX.R25370

AMERICAN GYPSUM CO (View Classification) — CKNX.R14196

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO (View Classification) — CKNX.R19374

CERTAINTEEED GYPSUM CANADA INC (View Classification) — CKNX.R15187

CERTAINTEEED GYPSUM INC (View Classification) — CKNX.R3660

CGC INC (View Classification) — CKNX.R19751

GEORGIA-PACIFIC GYPSUM L L C (View Classification) — CKNX.R2717

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C (View Classification) — CKNX.R18482

LOADMASTER SYSTEMS INC (View Classification) — CKNX.R11809

NATIONAL GYPSUM CO (View Classification) — CKNX.R3501

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM (View Classification) — CKNX.R7094

PANEL REY S A (View Classification) — CKNX.R21796

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD (View Classification) — CKNX.R19262

THAI GYPSUM PRODUCTS PCL (View Classification) — CKNX.R27517

UNITED STATES GYPSUM CO (View Classification) — CKNX.R1319

USG MEXICO S A DE C V (View Classification) — CKNX.R16089

2A. Gypsum Board* — (As an Alternate to Item 2) - 5/8 in. thick applied either horizontally or vertically. Inner layers fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally. All joints in face layers staggered with joints in base layers. Joints of each base layer offset with joints of base layer on opposite side.

AMERICAN GYPSUM CO — Type AG-C.

2B. Gypsum Board* — (As an alternate to Items 2, and 2A) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board or nailed as described in Item 2. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

GEORGIA-PACIFIC GYPSUM L L C — GreenGlass Type X.

2C. Gypsum Board* — (As an alternate to Items 2, 2A, and 2B) - 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically only and secured as described in Item 2.

GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board.

2D. Gypsum Board* — (As an alternate to Items 2 through 2C) - 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically and fastened to the studs and plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads, 7 in. OC.

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

2E. Gypsum Board* — (As an alternate to Items 2 through 2D) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES.

2F. Gypsum Board* — (As an alternate to Items 2 through 2E) - 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically and fastened to the studs and plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads, 7 in. OC.

CERTAINTEEED GYPSUM INC — Type SilentFX

2G. Wall and Partition Facings and Accessories* — (As an alternate to Items 2 through 2F) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

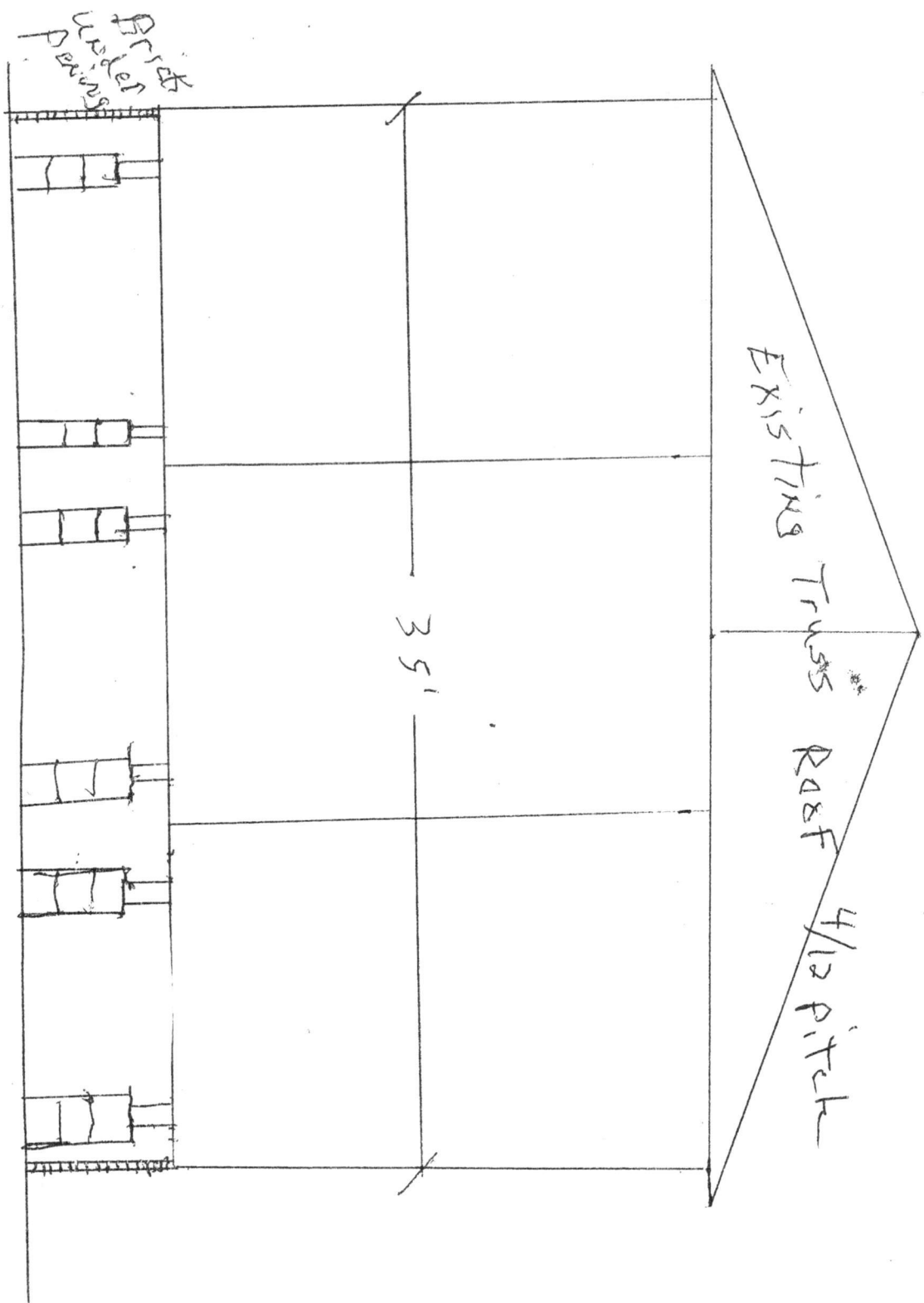
3. Spray-Applied Fire Resistive Materials* — Sprayed with Type A-23 Adhesive in accordance with application instructions. The material is sprayed to completely fill the stud cavity. For wall assemblies having a fire rating of 1 hr, the fiber thickness may be reduced to 2 in. Minimum avg dry density of 11.0 pcf and a min ind density of 10.0 pcf. For method of density determination, refer to Design Information Section.

AMERICAN SPRAYED FIBERS INC — Type DDM.

4. Nails — 8d coated, 2-3/8 in. long, 0.113 in. shank diameter 1/4 in. diameter heads, spaced 8 in. OC.

5. Joints and Nailheads — (Not shown) — Gypsum board joints covered with tape and joint compound. Nailheads covered with joint compound.

*Bearing the UL Classification Mark



Triple Wide Modular Office Unit
Foundation Plan