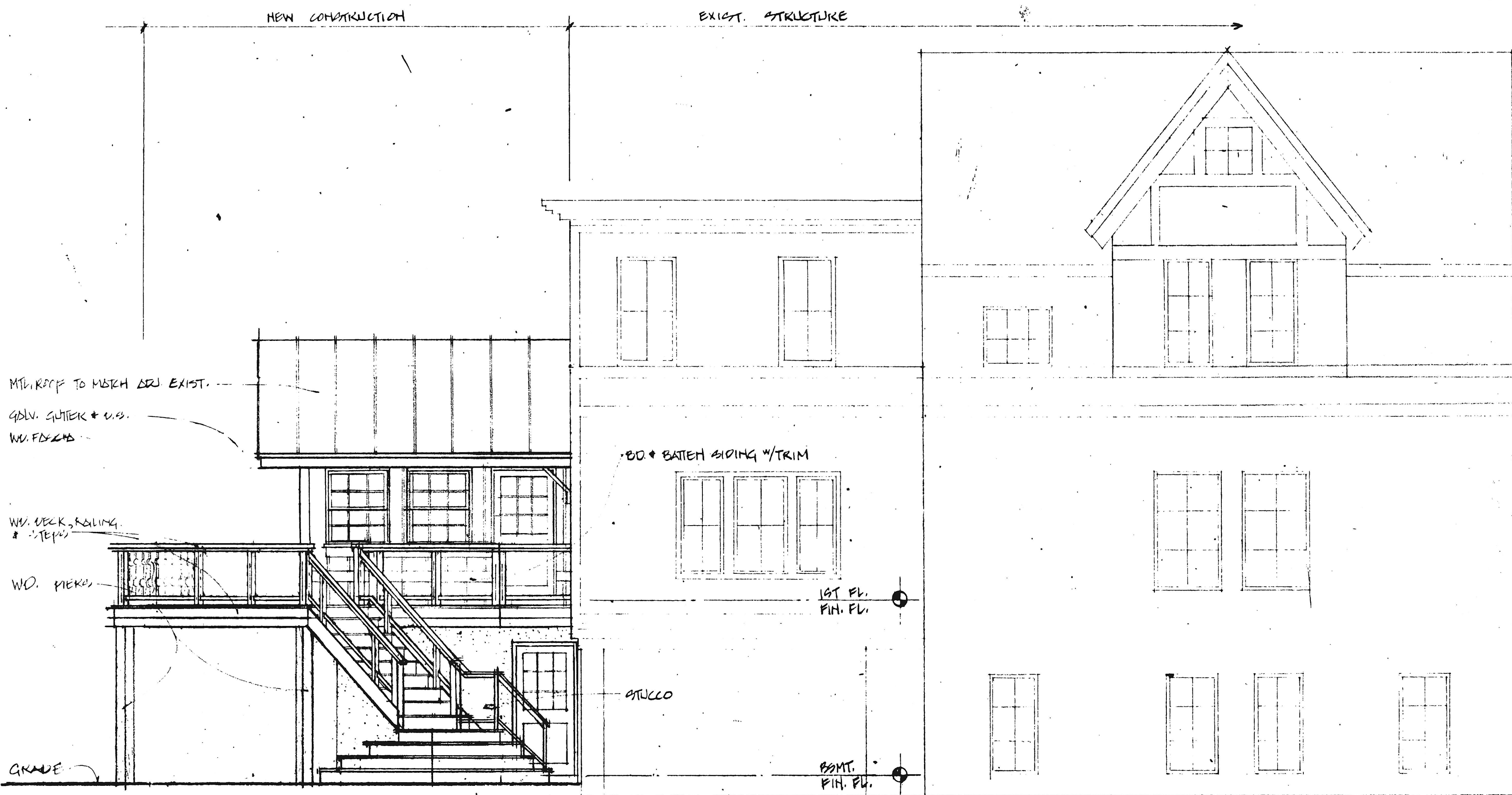


S P E C I F I C A T I O N S (CONT'D.)

- 4.2 ALL WALLS NOTED BY, SOLID SHALL HAVE CORES FILLED SOLID W/PES GRAVEL CONC. IN FOUR COURSE MAXIMUM LIFTS. ALL OPENINGS IN WALLS TO BE PROVIDED W/STEEL OR PRECAST LINTELS.
- 4.3 BRACE & SHORE ALL EXIST. WALLS & NEW CONSTRUCTION DURING CONSTRUCTION UNTIL PROPERLY CURED & FULL STRENGTH HAS BEEN OBTAINED.
- 4.4 ALL CMU SHALL BE MANUFACTURED & INSTALLED IN ACCORDANCE W/ASTM C-90, "THE SPECIFICATIONS FOR DESIGN & CONSTRUCTION OF LOAD BEARING CONCRETE MASONRY".
- 4.5 FILL WALL FOR JOINT BEDDING W/MORTAR 1'-4" DP. MIN. CONTINUOUS BEDDING COURSE SHALL BE EITHER A) 1'-4" MIN. DEEP SOLID, 1'-4" MIN. LONG FLAG OR CMU; OR B) 2'-8" MIN. DEEP HOLLOW, 1'-4" LONG MIN. CMU FILLED SOLID W/PES GRAVEL CONC.
- 4.6 CMU MORTAR SHALL BE ASTM C-270, TYPE IS FOR CMU.
- 4.7 OTHER MORTAR USED SHALL BE PORTLAND CEMENT ASTM C-150-61 TYPE I; & MASONRY CEMENT ASTM C-91-60 TYPE II; & LIME, HYDRATED TYPES ASTM 207-49; & LIME PUTTY KEPT MOIST UNTIL USED; & SAND ASTM C-144-521, COLOR AS APPROVED BY ARCHITECT; & WATER KEPT CLEAN & SAND POTABLE. MORTAR COLOR, LIME, & ALKALI-PROOF MINERAL OXIDE OF COLORS AS SELECTED BY ARCHITECT.
- 4.8 BRICK PAVERS SHALL BE STANDARD BRICK SIZE, LAID ON 4" CONC. W/STONE DUST JOINTS, TYP.
- 5.0 METALS
- 5.1 FURNISH & INSTALL ALL STEEL AS SHOWN ON DRWGS. OR AS IS CALLED FOR IN THE CONSTRUCTION DOCUMENTS & AS IS REQ'D. IN THE COURSE OF CONSTRUCTION, INCLUDING MISCELLANEOUS ANGLES, KULTS, PLATES, ANCHORS, & FASTENERS AS NEEDED OR AS SHALL BE DIRECTED BY THE ARCHITECT.

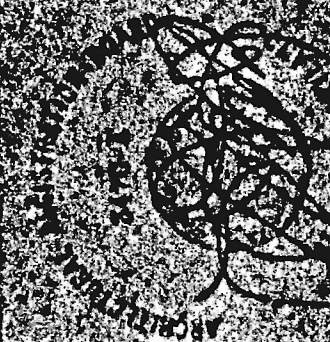
- 5.2 SHOP PRIME ALL METAL & TOUCH UP IN THE FIELD AS REQ'D. DUE TO INSTALLATION.
- 6.0 CARPENTRY
- 6.1 WOOD FRAMING & FASTENING SHALL COMPLY W/THE RECOMMENDATIONS OF THE NATIONAL FOREST PRODUCTS ASSOCIATION (NFPA). PLYWOOD SHALL BE AMERICAN PLYWOOD ASSOC. GRADATION FOR TYPE USED, GRADE TRADEMARKED & SHALL MEET LATEST STANDARDS OF THE REQUIREMENTS OF THE CURRENT EDITION OF THE U.S. PRODUCT STANDARDS, PS-1 PANEL THICKNESS, GRADE, GROUP & IDENTIFICATION INDEX SHALL BE AT LEAST EQUAL TO THAT SHOWN ON DRWGS. ALL APPLICATIONS SHALL BE IN ACCORD W/U.S. PLYWOOD ASSOC. STANDARDS. PLYWD. SHALL BE INSTALLED W/'H' CLIPS @ MIDPOINTS FOR SPANS GREATER THAN 1'-4" O.C.; 3/8" OR THICKER SHALL BE TONGUE & GROOVE EDGES. FOR 48" SPANS, 2-'H' CLIPS @ 1/3 POINTS OF SPAN, OR INSTALL W/T#G EDGES.
- 6.2 ALL STRUCTURAL LUMBER SHALL BE HEM FIR SELECT, STRUCTURAL OR BETTER W/MIN. FB = 1,300#/SQ. IN. & MIN. E = 1,300,000#/SQ. IN.
- 6.3 PROVIDE DOUBLE JOISTS/TRUSSES UNDER ALL PARTITIONS PARALLEL TO FLOOR JOISTS/TRUSSES. ALL DOUBLE JOISTS TO BE SPIKED TOGETHER W/MIN. 16d NAILS @ 1'-6" O.C., STAGGERED. ALL FLUSH FRAME MEMBERS SHALL BE PROVIDED & INSTALLED W/Δ PREFABRICATED METAL CONNECTOR @ ED. SIDE OF ED. MEMBER, UNLESS NOTED OTHERWISE.
- 6.4 BRIDGING FOR WD. JOISTS TO BE DIAGONAL; WD. SHALL BE SPACED AS FOLLOWS W/ 2 ROWS. ALL STUD BEARING WALLS TO BE PROVIDED W/Δ MIN. OF ONE ROW OF HORIZONTAL BRIDGING @ ALL BEARING POINTS.



EAST - ELEVATION
1/4" = 1'-0"

New Addition for
 Drs. Keogh
 5604 Roxbury Pl
 Baltimore, Md.

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