

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

7.0 MOISTURE PROTECTION * INSULATION
 7.1 INSULATION: EXTERIOR WALL 5/12" FOIL-FACED BATT.
 EXTERIOR SHEATHING 3/8" EXT. STRANDBOARD
 ROOF 9/12" FOIL-FACED BATT.
 PERIMETER RIGID INSUL. BOARD - SEE A.
 BUILDING PAPER ROSIN PAPER

7.2 CAULKING * SEALANTS SHALL BE 100% POLYMER MONO-LASTO-MERIC BY TREMCO; SUBCAULKING BY OWENS-CORNING. COLORS SHALL BE SELECTED BY THE ARCHITECT FROM THE FULL RANGE; TO BLEND WITH ADJACENT MSTR'S.

7.3 CAULKING * SEALANTS SHALL BE INSTALLED BETWEEN MATERIALS OF DIFFERENT TYPES, JOINTS OF SIMILAR MATERIALS * OTHER JOINTS AS REQ'D. INSTALL SUB-CAULKING IN DEEP JOINTS.

7.4 INSTALL 10 MIL. VAPOR BARRIER BELOW SLAB OF BSMT. SEAL @ EDCIES * JOINTS.

7.5 FOUNDATION SHALL BE WATERPROOFED W/ PRIMER CREOSOTE OIL * FINISHED W/ HOT TAR PITCH OR 1 APPROV. EQUAL.

7.6 TREATED PLATES * SILL SILLER SHALL BE INSTALLED ON ALL SILLS.

7.7 ALL GUTTERS * DOWNSPOUTS SHALL BE GALV.; PROFILES OF 1/2 ROUND * FULL ROUND FORMS. NO RIBBED, CORRUGATED OR OLV-SHAPED PROFILES WILL BE ACCEPTABLE. ATTACH PROFILES TO WALLS AND FACIAD. AS PER MANUFACTURERS' INSTRUCTIONS. ALL DOWNSPOUTS SHALL BE CONNECTED TO PVC PIPES @ GRADE; SAID PIPES SHALL CONNECT INTO NEW/RELOCATED DRAIN PIPING AS DIRECTED BY ARCHITECT.

7.8 ROOF SHALL BE STANDING SEAM, GALVANIZED METAL, DOUBLE-LOCKED * PAINTED W/ RUST-RESISTANT PAINT. COLORS AS SELECTED FROM FULL RANGE BY ARCHITECT. MATERIALS TO BE INSTALLED AS PER MANUFACTURERS' INSTRUCTIONS TO PROVIDE FULL WEATHERPROOFING WARRANTY.

7.9 ROOF FLASHING SHALL BE OF 16 OZ. COPPER.

8.0 DOORS, WINDOWS * GLAZING
 8.1 DOORS * WINDOW UNITS BY POZZI OR APPROV. EQUAL. UNITS SHALL BE INSTALLED W/ PROPER BLOCKING * FRAMING AS PER MANUFACTURERS' INSTRUCTIONS. ALL GLAZING SHALL BE THERMOPLANE, INSULATED CLEAR LITES SET IN PREFINISHED FRAME UNITS. SASH SHALL BE PONDROSO PINE MOULDINGS, FACTORY APPLIED, FINISHED TO MATCH INTERIOR/EXTERIOR PAINT SCHEME.

8.2 CUSTOM FIXED GLAZ. SHALL BE INSULATED THERMOPLANE CLEAR LITES, W/ SASH * FRAME DETAILS TO MATCH SPEC 8.1.

8.3 INTERIOR DOORS TO BE MORGAN MILLWORK ORS.; SEE SCHEDULE, OF CLEAR PINE; FINISH AS PER SCHEDULE.

8.4 ALL DOORS TO BE HUNG W/ 2 HINGERS PER LEAF * SHALL BE INSTALLED IN FIELD AS TO BE SWINGING, FREE * CLICK.

8.5 INSTALL ALL HARDWARE IN FIELD AS PER ALLOWANCE.

8.6 INSTALL 3/8" TANK GLASS IN NEOPRENE GASKETS; GLASS BY PPA. INDUSTRIES.

8.7

9.0 FINISHES
 9.1 U.S. GYPSUM MATERIALS THROUGHOUT PROJECT OR APPROV. EQUAL. GYPSUM DRYWALL (GDW) TO BE 1/2" TAPERED EDGE, INSULATED GDW @ EXTERIOR WALLS. ALL FASTENERS TO BE DRYWALL TYPE 'W' W/ TEF-O-TAPE JOINT REINFORCEMENT * CONCEALMENT. USE USG. METAL TRIM @ ALL EDGES, CORNERS, * EXPOSED ELEMENTS, TYP.; TYPES AS APPROV. BY USG. RECOMMENDATIONS. ALL DRYWALL SHALL BE HANGED, WORKED * INSTALLED ACCORDING TO STANDARDS OF INSTALLATION SET BY U.S. GYPSUM.

9.2 TILE TO BE SET IN MUD SET BASE, ORGANIC ADHESIVE. GROUT COLOR FROM FULL COLOR RANGE, AS APPROV. BY ARCHITECT.

9.3 PAINTS/STAINS AS SELECTED FROM FULL RANGE MARTIN-SENOUR, OR GLIDDEN OR APPROVED EQUAL. - EXTERIOR COLOR FROM OLYMPIC OR BENJAMIN MOORE OR APPROV. EQUAL.

BACK FRAMING	2 COATS MASONRY
EXTERIOR METAL	1 PRIME - 2 FINISH
EXTERIOR DEK	
EXTERIOR RAILING (DEK)	1 PRIME - 2 FINISH
BRIMING	1 PRIME - 2 FINISH
EXTERIOR TRIM	1 PRIME - 2 FINISH
GYPSUM DRYWALL (GDW)	1 PRIME - 1 FINISH
INTERIOR TRIM	1 PRIME - 2 FINISH
FLOOR	1 PRIME - 2 POLY

PAINT/STAIN SHALL BE APPLIED UNDER CONDITIONS DIRECTED BY THE SUPPLIER AS TO OBTAIN A NEAT, UNIFORM COVERING/PENETRATION OF SAID SURFACES. CONTRACTOR SHALL SUPPLY FINISHED SAMPLE OF MATERIALS PRIOR TO INSTALLATION IF SO DIRECTED BY THE ARCHITECT FOR APPROVAL.

10.0 MECHANICAL SYSTEMS
 10.1 NEW AIR CONDITIONING SYSTEM SHALL BE DESIGNED * INSTALLED BY COYNE SERVICES, INC.; 870-7812; BOX 11266; BALTO., MD. 21239. GENERAL CONTRACTOR SHALL COORDINATE WITH COYNE REGARDING INSTALLATION AND ALLOWING SPACE FOR PROPER SERVICING. EXISTING AIR CONDITIONING SYSTEM WILL BE EXPANDED TO ACCOMMODATE NEW ADDITIONS AS REQ'D.

• SUB-PANEL 'S'

	POLE	TRIP	TRIP	POLE	
RECEPTACLES	1	20	20	1	LIGHTS
RECEPTACLES	1	20	20	1	LIGHTS
RECEPTACLES	1	20	20	1	LIGHTS
RECEPTACLES	1	20	20	1	LIGHTS
RECEPTACLES	1	20	20	1	LIGHTS
HEAT PUMP	1	50	20	1	LIGHTS
SPARE	-	-	-	-	EXTERIOR LIGHTS
SPARE	-	-	-	-	SPARE
SPARE	-	-	-	-	SPARE

3 PHASE
 240 VOLT, 4 WIRE
 NEMA TYPE ONE
 THERMAL MAGNETIC BREAKERS.

11.0 ELECTRICAL SERVICE
 11.1 ELECTRICAL SERVICE SHALL COMPLY W/ ALL LOCAL CODES OF BALTIMORE COUNTY, BOCA * NEC * NFPA, APPLICABLE EDITIONS. USE ALL NEW MATERIALS AS LISTED BY UL/UNDERWRITERS LABORATORIES, INC. * ALL MOT'LS. INSTALLED SHALL CONFORM TO THEIR STANDARDS.

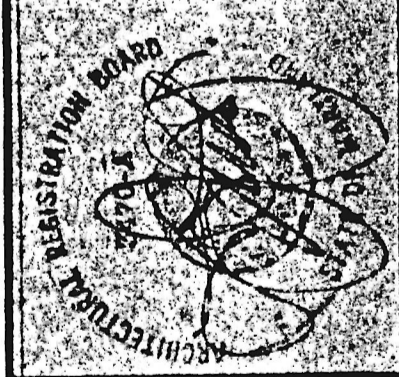
11.2 EXTEND EXISTING SERVICE FOR NEW ADDITION BY NEW PANELBOARD TO ACCOMMODATE NEW SERVICE. LABEL ALL NEW SERVICE @ PANELBOARD. INSTALL THERMOMAGNETIC BREAKERS. WIRING SHALL BE COPPER, 600 VOLT, 75°C IN EMT, GREENFIELD, BX, OR RUMEX, WHERE PERMITTED BY CODE.

11.3 WIRING/SERVICE SHALL INCLUDE, BUT NOT BE LIMITED TO HEAT, LIGHTS, OUTLETS, ALTERNATES, TELEPHONES, SPECIFIED OR NOTED, INCLUDING EQUIPMENT SUPPLIED BY OTHERS.

New Addition for
 Drs. Keogh
 5604 Roxbury Pl.
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Revision

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 of drawings and ideas
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