SHIELDING SPECIFICATIONS FOR X-RAY AREA

BARRIER I.D.	MAT	REQUIRED SHIELDING
A-B	200	⅛" LEAD & 5/8" GYP. BD. VERIFY MATERIAL
B-C	12.5	NO ADDED SHIELDING REQ'D
C-D	6.25	NO ADDED SHIELDING REQ'D
D-E	12.5	NO ADDED SHIELDING REQ'D
E-F	50	.25MM OR ⅛" THICK LEAD EQUIVALENT
F-A DOOR & WALL AREA	50	.25 MM LEAD EQUIVALENCE w/ ⅛" THICK LEAD AT DOOR
G-H	50	NO ADDED SHIELDING REQ'D
FLOOR & CEILING AREAS NOT SHIELDED		NO SHIELDING REQ'D.

ALL MFR. TO BE BY "PROFESSIONAL RADIATION MEASUREMENTS INC. OF ILLINOIS"

DOOR SCHEDULE

DOOR 01 – ALUMINUM FR. FRAMES, ALUM. & GLASS DOOR, 3/4" & 1/2" TEMP. HOLL. GLASS, BUTT HINGED, SURF. MTD. CLOSER, MORTISE STOREROOM, THRESHOLD, WEATHERSTRIP, 11/2" LEVER PUSH PULL HARDWARE

DOOR 02, 12 – 3'-0" x 6'-8" SWINGING SOLID CORE FLUSH BIRCH DOOR

DOOR 11 – 2'-8" x 6'-8" SWINGING SOLID CORE FLUSH BIRCH DOOR

DOOR 13 – 2'-6" x 6'-8" SWINGING SOLID CORE FLUSH BIRCH DOOR

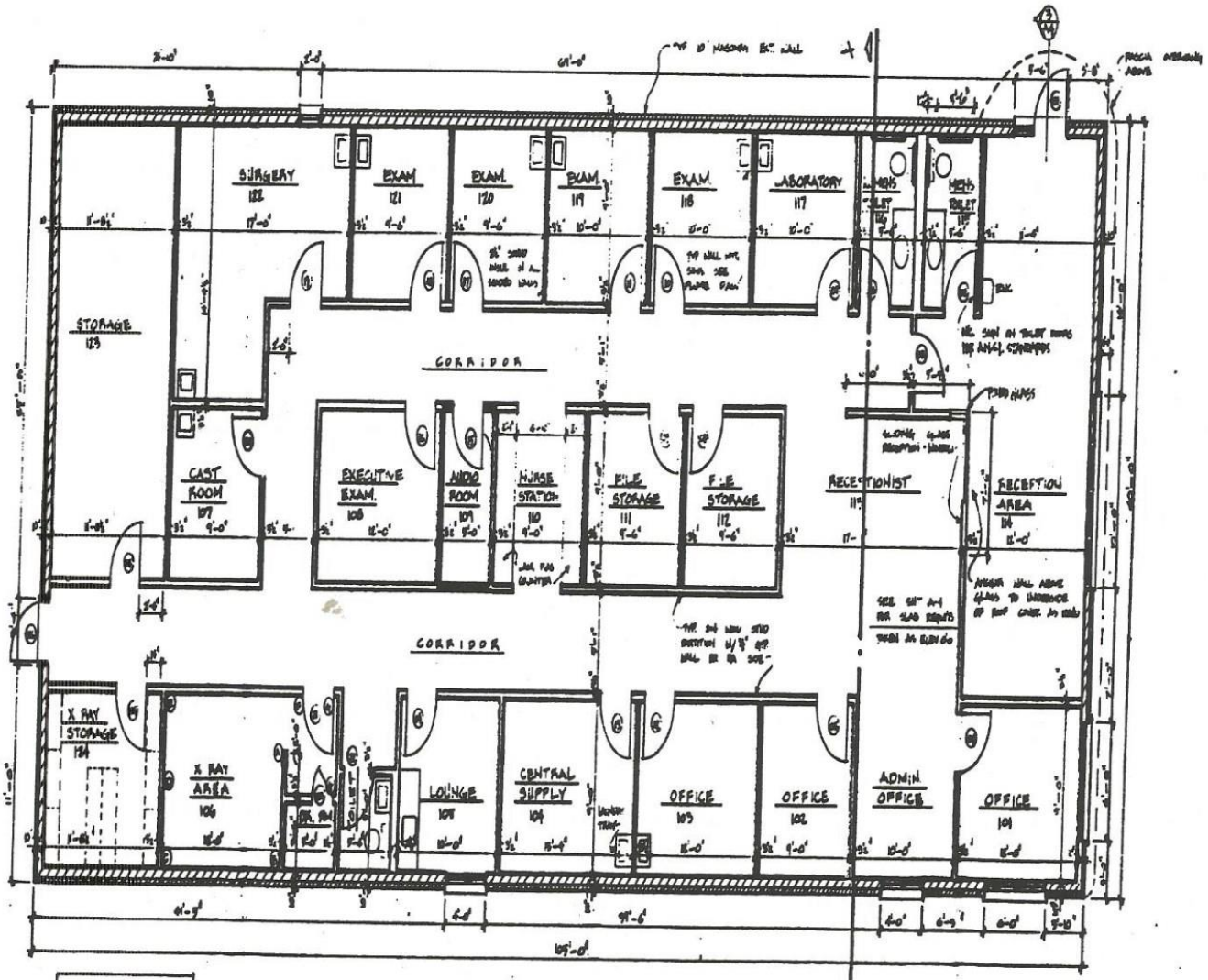
DOOR 14 – 3'-0" x 7'-0" LEAD DOOR/H.M. FRAME W/ SURF. MTD. CLOSER, MORTISE W/ PUSH PLATE, PULL BAR & LATCH, THRESHOLD, WEATHERSTRIP

DOOR 15 – SMALL OPENING ⅛" LEAD SHIELDING ON WINDOW

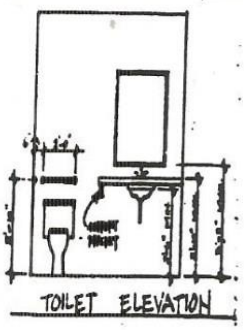
FINAL HARDWARE SELECTION BY OWNER

FINISH SCHEDULE

ROOM 104, 107, 115, 116, 117, 118, 120, 121, 122,	VINYL TILE FLOOR, PAINTED WALLS, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE
ROOM 101, 102, 103, 105, 106, 108, 109, 110, 111, 112, 113, 114, 119, 123, 124,	CARPET 'A' FLOOR, PAINTED WALLS, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE
ROOM 116	CARPET 'B' FLOOR, PAINTED WALLS, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE
ROOM TOILET	VINYL TILE FLOOR, PAINTED WALLS, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE
ROOM SHOWER	VINYL TILE FLOOR, PAINTED WALLS, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE
ROOM X-RAY AREA	VINYL TILE FLOOR, PAINTED WALLS W/ LEAD SHIELDING - SEE NOTE THIS SHEET, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE
CORRIDOR	CARPET 'A' FLOORS, PAINTED WALLS, 2x6 ACOUSTICAL TILE CLG., 4" VINYL BASE



FLOOR PLAN



TOILET ELEVATION

MARREN JOHNSON ARCHITECTS

NEW BUILDING FOR OCCUPATIONAL REHABILITATION CLINIC
NORTHWESTERN
ROUTE
SENECAVILLE, IL 60560

SHEET A-2