

WALL, FLOOR, AND ROOF ASSEMBLIES:

MUDROOM:

WALL CLAPBOARDS, TYPAR, 1/2" PLYWOOD, 2 X 4 STUD 16" O.C., 1/2" DRYWALL

FLOOR 1/2" PT PLYWOOD, 2" X 8" PT JOISTS 16" O.C., 3/4" ADVANTECH, 1/2" CEMENT BOARD,
CERAMIC TILE

CEILING 2" X 6" JOISTS 16" O.C., 1/2" DRYWALL

ROOF ASPHALT ROOF SHINGLES, ICE AND WATER SHIELD, 5/8" ADVANTEC PLYWOOD, 2" X 8" RAFTERS 16" O.C.,

BATHROOM:

WALL CLAPBOARDS, TYPAR, 1/2" PLYWOOD, 2" X 6" STUD 16" O.C, 1/2" DRYWALL

ROOF AND CEILING EPDM RUBBER MEMBRANE, 1/2" FIBERBOARD, 5/8" ADVANTEC PLYWOOD, 2" X 10" RAFTERS 20" O.C,
2" X 6" CEILING JOISTS TYING NEW RAFTERS BACK TO EXISTING RAFTERS, 1/2" DRYWALL

INSULATION SCHEDULE:

MUDROOM:

WALL R= 15 ROXUL

FLOOR R= 28 ROXUL AND FOAM

CEILING R= 38 ROXUL

BATHROOM:

WALL R= 23 ROXUL

CEILING R= 41 ROXUL AND FOAM

