THIS DRAWING IS INTENDED ONLY AS A GUIDE AND NOT AS A REPLACEMENT FOR PROFESSIONALLY ENGINEERED PROJECT DRAWINGS. THIS CONCEPT SYSTEM DRAWING DOES NOT IMPLY COMPLIANCE WITH LOCAL BUILDING CODES. ACTUAL INSTALLATION MAY VARY DEPONDING ON INSTALLATION LOCATION AND PARAMETERS AND IT MUST BE DONE IN ACCORDANCE TO ALL LOCAL BUILDING CODES. VERIFY WITH LOCAL BUILDINGS OFFICIALS BEFORE COMMENCEMENT OF SYSTEM INSTALLATION. CHANGES OR MODIFICATIONS TO PIPING FOR DESIGN IS NOT TO BE PERFORMED WITHOUT EXPRESSED WRITTEN PROMISSION BY NAVIEN, INC. (A) TANKLESS CIRCULATOR (BRONZE OR SS) SELECTED CIRCULATOR SHALL BE 8 GPM MAXIMUM (2 TANKLESS, 4 PER TANKLESS) @ 23' TOTAL HEAD (10 PSI) + PIPE, VALVES, FITTINGS & TANK. (B) INSTALL CIRCUIT SETTERS TO MAINTAIN FLOW INTO UNITS @ 4 GPM MAXIMUM. DOMESTIC HOT WATER SUPPLY TO FIXTURES 0 0 0 0 INSULATED INSULATED STORAGE TANK STORAGE TANK CONDENSATE **H**> (B) Ю (B) DOMESTIC → COLD WATER OPTIONAL DHW RECIRCULATION 2 UNITS: 1" TANKLESS QUANTITY: RECOMMENDED PIPE SIZE 1 UNIT: 3/4" | 3 UNITS: 1-1/4" | 4-5 UNITS: 1-1/2" | 6-8 UNITS: 2" | 9-14 UNITS: 2-1/2" | 15-16 UNITS: 3" SYMBOL LEGEND NPE-S2 SERIES TANKLESS WATER HEATER FULL-PORT VALVE AQUASTAT (2) NPE-S2 TANKLESS WATER HEATERS PRESSURI RELIEF VALVE WITH (2) STORAGE TANKS TO MEET FLOW/TEMP RISE REQUIREMENT ---- CONTROL WIRING 20 GOODYEAR CIRCULATOR IRVINE, CA 92618 INCLUDES MODELS 150, 180, 210 AND 240 CIRCULATOR

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