

The diagram illustrates the kitchen plumbing layout, including the following components and connections:

- Water Supply (Blue Dashed Line):**
  - Originates from the 1NP (first floor) and 2NP (second floor) risers.
  - Includes a pressure-reducing valve (RV 1/2") and a check valve (Z).
  - Feeds into a sink (B) and a toilet (WC).
  - Includes a 32x4,4 AL (aluminum) section.
- Drainage (Orange Dashed Line):**
  - Collects waste from the sink and toilet.
  - Includes a 12255 section.
  - Connects to the main drainage system.
- Gas Supply (Red Dashed Line):**
  - Connects to the existing gas system (Připojení na stávající potrubí pro 1PP).
  - Includes a 25x3,5 section.
- Other Components:**
  - Pressure-reducing valve (RV 1/2").
  - Check valve (Z).
  - Isolation valve (VL).
  - Drainage valve (D).
  - Water meter (KK).

The diagram illustrates the plumbing layout for the first floor (1.NP), focusing on sanitary equipment and its connection to existing infrastructure.

- Main Components:**
  - Kuchyňka izometrie**: Kitchen area showing a sink unit with a drain connection labeled "Zásobník bude demontován a nahrazen zásobníkem z 1NP".
  - WC**: Toilet fixture with associated piping.
  - Připojení nastávající potrubí**: Connection for new pipe runs.
  - Připojení na stávající potrubí pro 1PP**: Connection to existing pipes for the first floor.
- Piping Details:**
  - Blue Dashed Lines:** Represent cold water supply.
  - Orange Dotted Lines:** Represent hot water supply.
  - Red Solid Lines:** Represent drainage.
  - Labels:** Various components are labeled, including valves (VL), drains (D), and specific pipe sizes like 20x2.8, 32x4.4 AL, and 25x3.5.
- Dimensions and Measurements:**
  - A horizontal dimension of 11650 is indicated at the bottom left.
  - A vertical dimension of 600 is shown near the kitchen connection.
  - Other dimensions include 12255, 32, 25, and 20x2.8.
- Floor Levels:** The diagram indicates levels for 1NP (first floor) and 2NP (second floor).

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