



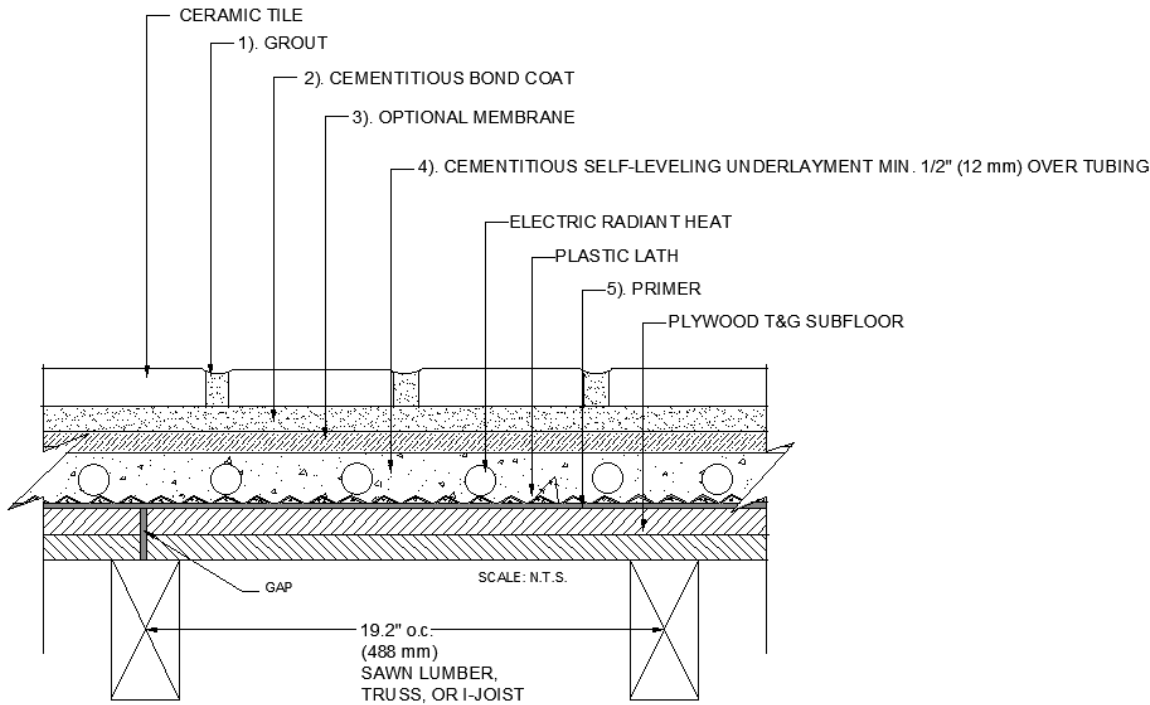
INTERIOR FLOORS WITH RADIANT HEAT OVER WOOD

Joist 19.2" (488 mm) o.c. / Plywood Subfloor
 Electric Radiant Heat Encapsulated in Cementitious Self-Leveling Underlayment
 Ceramic Tile

SikaTile®: ST- RH140
TCNA: RH140*
 *See TCNA for complete uses and limitations.

PROJECT NAME:

DATE:



Reference Standards

Minimum Product Requirements:

- Epoxy Grout: ANSI A118.3
- Cementitious Grout ANSI A118.6
- Cementitious Bond Coat: ANSI A118.4
- Waterproof Membrane ANSI A118.10
- Crack Isolation Membrane ANSI A118.12

Environmental Classification:

- Residential (Res) 1
- Commercial (Comm) 1

SikaTile® Product Assembly

1. **Grout Options:**
 - A. SikaTile®-815 Secure Grout
 - B. SikaTile®-800 Sanded Grout
 - C. SikaTile®-800 Unsanded Grout
 - D. SikaTile®-825 Epoxy Grout
 - E. SikaTile®-850 Ultima Grout
2. **Bond Coat Options:**
 - A. SikaTile®-450 Grout Secure Set (White/Gray)
 - B. SikaTile®-475 Grout Premium Set (White)
 - C. SikaTile®-500 LHT Lite (White/Gray)
3. **Optional Membrane:**
 - A. SikaTile®-200 Fracture Guard Rapid (Crack Isolation)
 - B. SikaTile® - 100 Moisture Guard (Waterproofing)
4. **Cementitious Self-Leveling Underlayment:**
 - A. SikaTile® Sika Level - 425
5. **Primer:**
 - A. SikaTile® - Sika Level -01 Primer

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