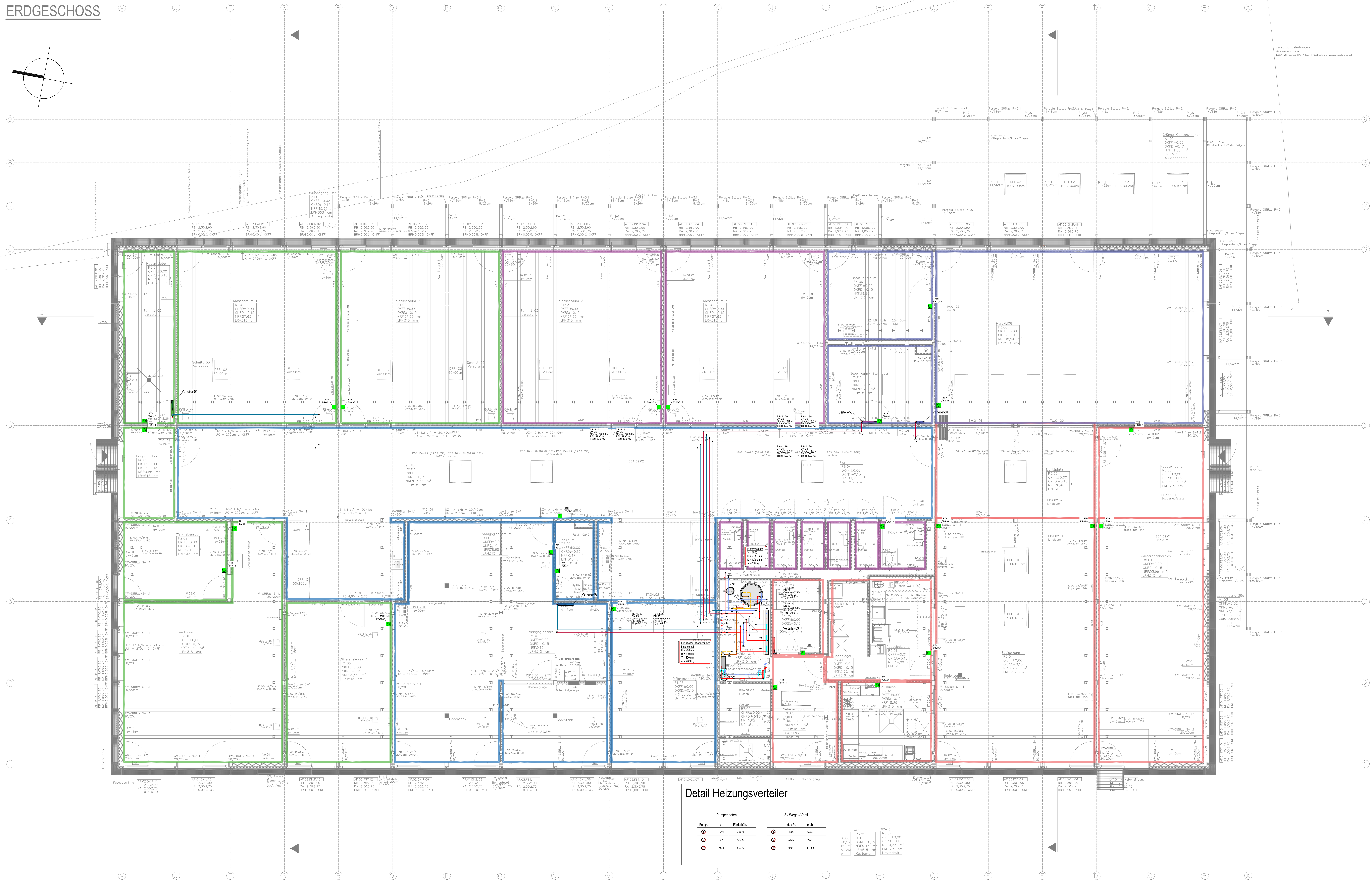
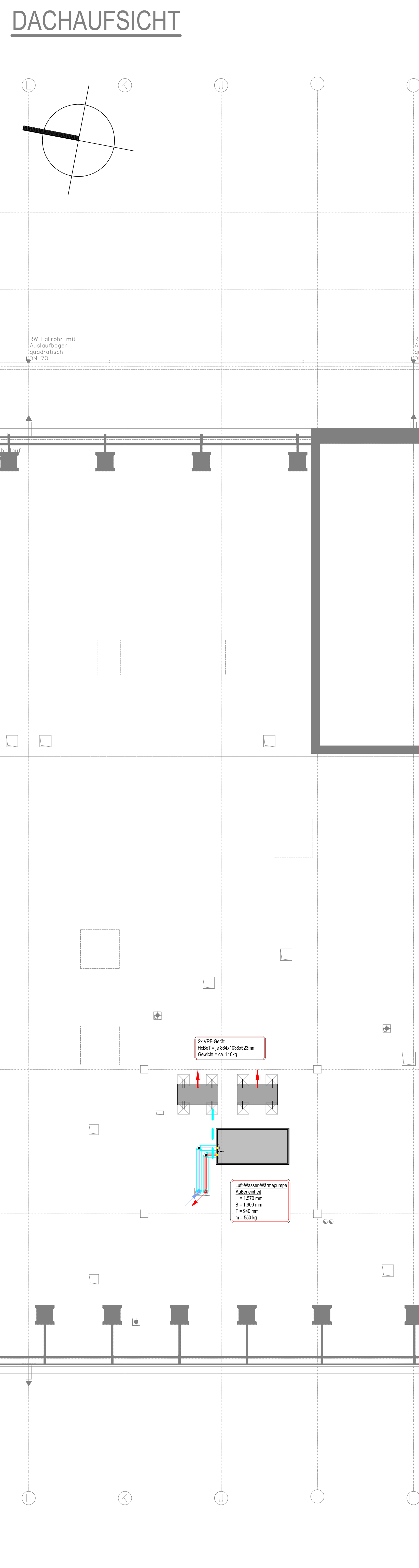


ERDGESCHOSS



## DACHAUFSICHT



- # Legende Heizungstechnik
- |  |                                   |
|--|-----------------------------------|
|  | Heizung 'Vorlauf'                 |
|  | Heizung 'Rücklauf'                |
|  | Heizung 'Vorlauf' in Fußbodenbau  |
|  | Heizung 'Rücklauf' in Fußbodenbau |
|  | Heizkörper                        |
|  | Heizabgänger RLT - Anlage         |
|  | Heizkreisverleihe/Fußbodenheizung |
|  | Heizkreise Fußbodenheizung        |
|  | Flüssigkeitsgepumpt, allgemein    |
|  | Druckwaage - Master               |
|  | Schmittfühler                     |
|  | Absperrarmatur                    |
|  | Thermometer                       |
|  | Manometer                         |
|  | Segment und aktuell verlaufend    |
|  | von unten kommt und endend        |
|  | von oben kommt und endend         |
|  | Segment und aktuell verlaufend    |
|  | Heizabgänger nach unten           |
|  | Heizabgänger nach oben            |
- 
- |                                                                                                                                                                                                                                                          |                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p> <math>\theta T</math> C 3 OG WHE<br/> <math>\frac{28}{20}</math><br/>         28<br/>         20<br/>         100/50 W<br/>         1,0/0,6 W<br/>         1,0/0,6 W<br/>         1,0/0,6 W<br/>         1,0/0,6 W<br/>         1,0/0,6 W       </p> | Raum Bezeichnung<br>Raum Nr.<br>Heiz-Temperatur in Heizteil, in K/W<br>Heizteil<br>K/W<br>Volumenstrom $\Delta t$ in<br>Volumenstrom $\Delta t$ in<br>Raumlfläche |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
- 
- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>         1<br/>         2<br/>         3<br/>         4<br/>         5<br/>         6<br/>         7<br/>         8<br/>         9<br/>         10<br/>         11<br/>         12<br/>         13<br/>         14<br/>         15<br/>         16<br/>         17<br/>         18<br/>         19<br/>         20<br/>         21<br/>         22<br/>         23<br/>         24<br/>         25<br/>         26<br/>         27<br/>         28<br/>         29<br/>         30<br/>         31<br/>         32<br/>         33<br/>         34<br/>         35<br/>         36<br/>         37<br/>         38<br/>         39<br/>         40<br/>         41<br/>         42<br/>         43<br/>         44<br/>         45<br/>         46<br/>         47<br/>         48<br/>         49<br/>         50<br/>         51<br/>         52<br/>         53<br/>         54<br/>         55<br/>         56<br/>         57<br/>         58<br/>         59<br/>         60<br/>         61<br/>         62<br/>         63<br/>         64<br/>         65<br/>         66<br/>         67<br/>         68<br/>         69<br/>         70<br/>         71<br/>         72<br/>         73<br/>         74<br/>         75<br/>         76<br/>         77<br/>         78<br/>         79<br/>         80<br/>         81<br/>         82<br/>         83<br/>         84<br/>         85<br/>         86<br/>         87<br/>         88<br/>         89<br/>         90<br/>         91<br/>         92<br/>         93<br/>         94<br/>         95<br/>         96<br/>         97<br/>         98<br/>         99<br/>         100       </p> | Heizkörper Nr.<br>T1U-Raumbezeichnung<br>Heizkörper<br>Heizkörper Typ<br>Heizkörper Größe BxHxT<br>Heizkörper Materialen<br>Heizkörper Leistung<br>Ventil Verstellung |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Raumthermostate werden vom Elektriker ausgeführt

|                                        |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
|----------------------------------------|------------|----------------------|-------------------------------|-----|--|----------|--|------|--|---|--|-------------------------------------------------|--|-------------------------------------------|
| Masse                                  |            | 0                    |                               | 100 |  | 0        |  | 1000 |  | 0 |  | 10000                                           |  | Alle Maßangaben für<br>TGA in Millimetern |
| m / 100                                |            |                      |                               |     |  | 0' / 100 |  |      |  |   |  | m / 1000                                        |  |                                           |
| e                                      | 02.12.2024 | XX                   | Berechnung Vorkühlerleistung  |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| w                                      | 21.12.2024 | XX                   | Komfort überwindet            |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| d                                      | 17.12.2024 | XX                   | Überschreitungen, Aus. Layout |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| i                                      | 11.12.2024 | XX                   | Überschreitungen              |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| b                                      | 09.08.2024 | XX                   | Überschreitungen              |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Index                                  | Datum      | Nazna                | Änderungen                    |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Projekt                                |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Arge Schule Ilfeld                     |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Modellprojekt Schulbau in Holzbauweise |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Gutsstraße                             |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| 99752 Ilfeld                           |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
|                                        |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Bauherr                                |            | Landkreis Nordhausen |                               |     |  |          |  |      |  |   |  | Projektnummer<br>22385                          |  |                                           |
|                                        |            | Behringstraße 3      |                               |     |  |          |  |      |  |   |  | Plannummer<br>5-HEI-GR-0-XS-001                 |  |                                           |
|                                        |            | 99734 Nordhausen     |                               |     |  |          |  |      |  |   |  | Ges.<br>XX                                      |  |                                           |
| Planung Architekt                      |            |                      |                               |     |  |          |  |      |  |   |  | Datum<br>08.03.2024                             |  |                                           |
|                                        |            |                      |                               |     |  |          |  |      |  |   |  | Plankennzahl<br>841x1700                        |  |                                           |
|                                        |            |                      |                               |     |  |          |  |      |  |   |  | Maßstab<br>1:50                                 |  |                                           |
| Planung Heizung                        |            |                      |                               |     |  |          |  |      |  |   |  | Dokumenten<br>22385-5-HEI-GR-0-XS-001_enzonymis |  |                                           |
|                                        |            |                      |                               |     |  |          |  |      |  |   |  | Gedruckt und Freigegeben                        |  |                                           |
|                                        |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Planzeichnung                          |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| Lph 5 // AUSFÜHRUNGSPLANUNG            |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |
| KG 420 // Heizung                      |            |                      |                               |     |  |          |  |      |  |   |  |                                                 |  |                                           |