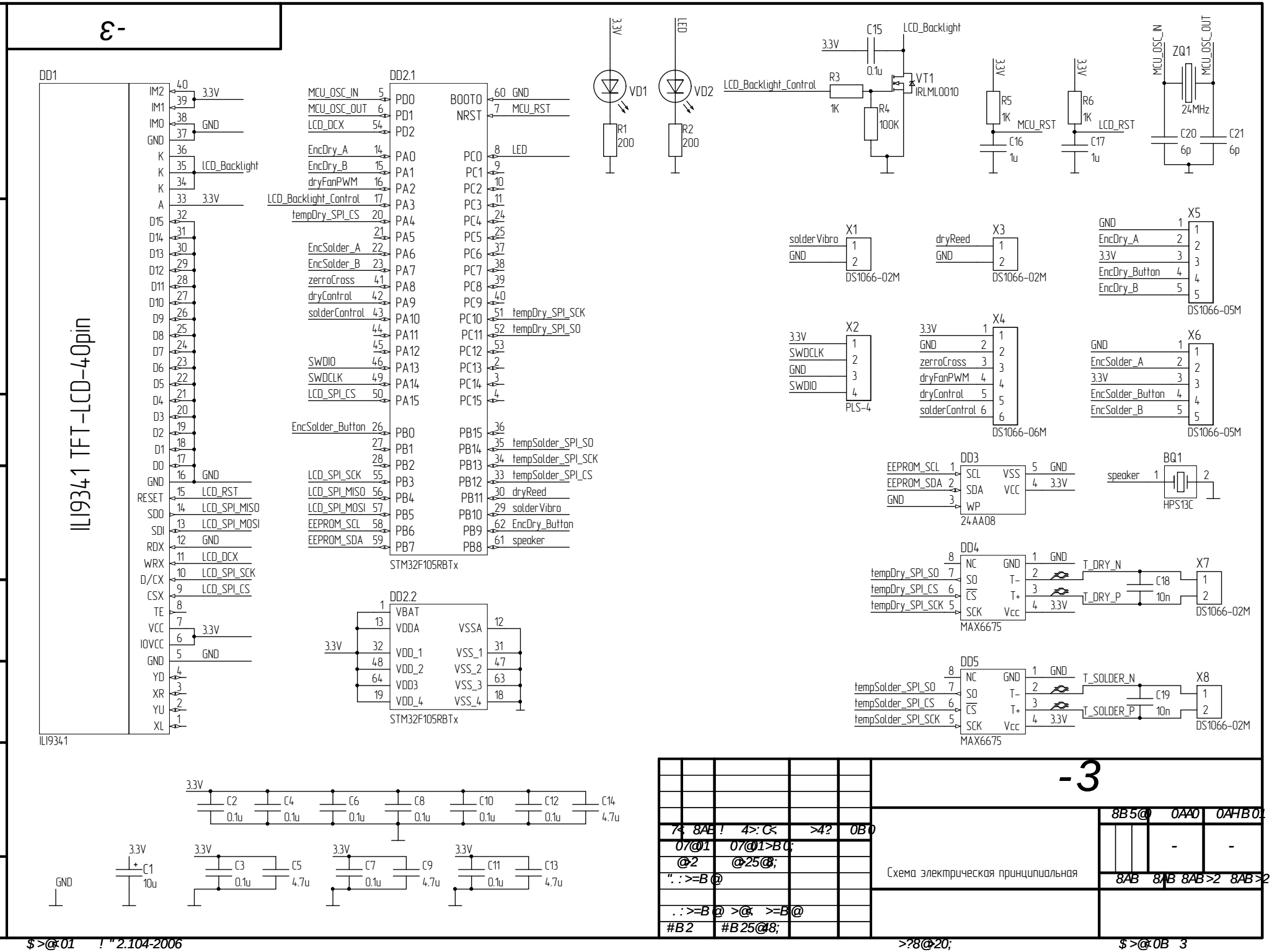
DD1
ILI9341 TFT-LCD-40pin
ILI9341
DD2.1
STM32F105RBTx
DD2.2
STM32F105RBTx
VD1
VD2
R1 200
R2 200
C15 0.1u
VT1 IRLML0010
R3 1K
R4 100K
R5 1K
R6 1K
C16 1u
C17 1u
ZQ1 24MHz
C20 6p
C21 6p
X1 DS1066-02M
X3 DS1066-02M
X5 DS1066-05M
X2 PLS-4
X4 DS1066-06M
X6 DS1066-05M
DD3 24AA08
BQ1 HPS13C
DD4 MAX6675
X7 DS1066-02M
DD5 MAX6675
X8 DS1066-02M
C2 0.1u
C4 0.1u
C6 0.1u
C8 0.1u
C10 0.1u
C12 0.1u
C14 4.7u
C1 10u
C3 0.1u
C5 4.7u
C7 0.1u
C9 4.7u
C11 0.1u
C13 4.7u
-3
Схема электрическая принципиальная