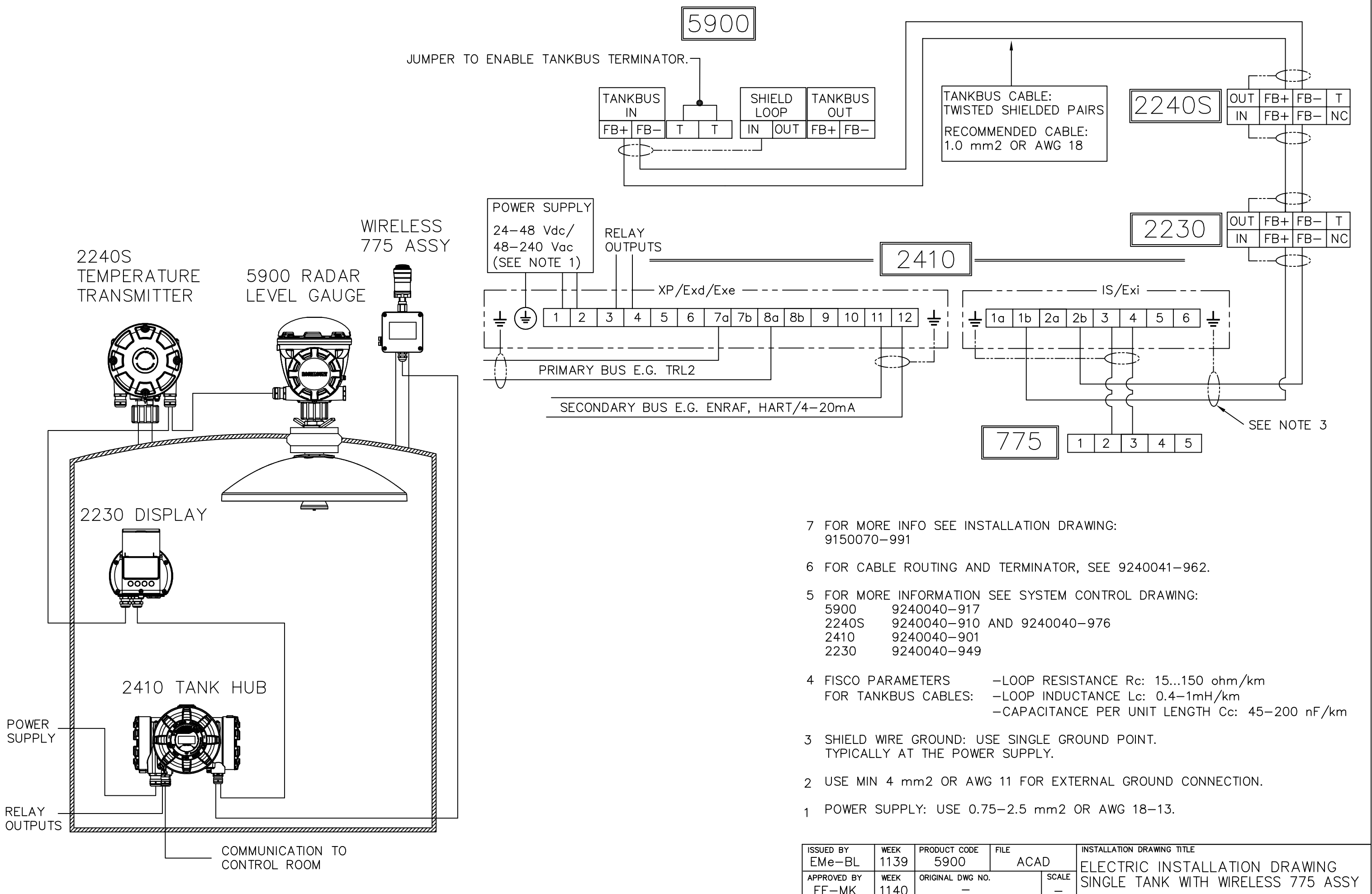


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THIS DIAGRAM SHOWS ELECTRICAL CONNECTION OF I/O THAT MAY BE OPTIONAL AND/OR NOT POSSIBLE TO COMBINE.

- 7 FOR MORE INFO SEE INSTALLATION DRAWING: 9150070-991
- 6 FOR CABLE ROUTING AND TERMINATOR, SEE 9240041-962.
- 5 FOR MORE INFORMATION SEE SYSTEM CONTROL DRAWING:
  - 5900 9240040-917
  - 2240S 9240040-910 AND 9240040-976
  - 2410 9240040-901
  - 2230 9240040-949
- 4 FISCO PARAMETERS      -LOOP RESISTANCE R<sub>c</sub>: 15...150 ohm/km  
 FOR TANKBUS CABLES:    -LOOP INDUCTANCE L<sub>c</sub>: 0.4-1mH/km  
                               -CAPACITANCE PER UNIT LENGTH C<sub>c</sub>: 45-200 nF/km
- 3 SHIELD WIRE GROUND: USE SINGLE GROUND POINT.  
 TYPICALLY AT THE POWER SUPPLY.
- 2 USE MIN 4 mm<sup>2</sup> OR AWG 11 FOR EXTERNAL GROUND CONNECTION.
- 1 POWER SUPPLY: USE 0.75-2.5 mm<sup>2</sup> OR AWG 18-13.

ISSUED BY EMe-BL	WEEK 1139	PRODUCT CODE 5900	FILE ACAD	INSTALLATION DRAWING TITLE ELECTRIC INSTALLATION DRAWING SINGLE TANK WITH WIRELESS 775 ASSY			
APPROVED BY EE-MK	WEEK 1140	ORIGINAL DWG NO. -	SCALE -	DOC TYPE 02	DWG NO. D9240041-997	ISSUE 02	SHEET 01/01
<b>ROSEMOUNT</b> Tank Gauging				1 ST ANGLE 			
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