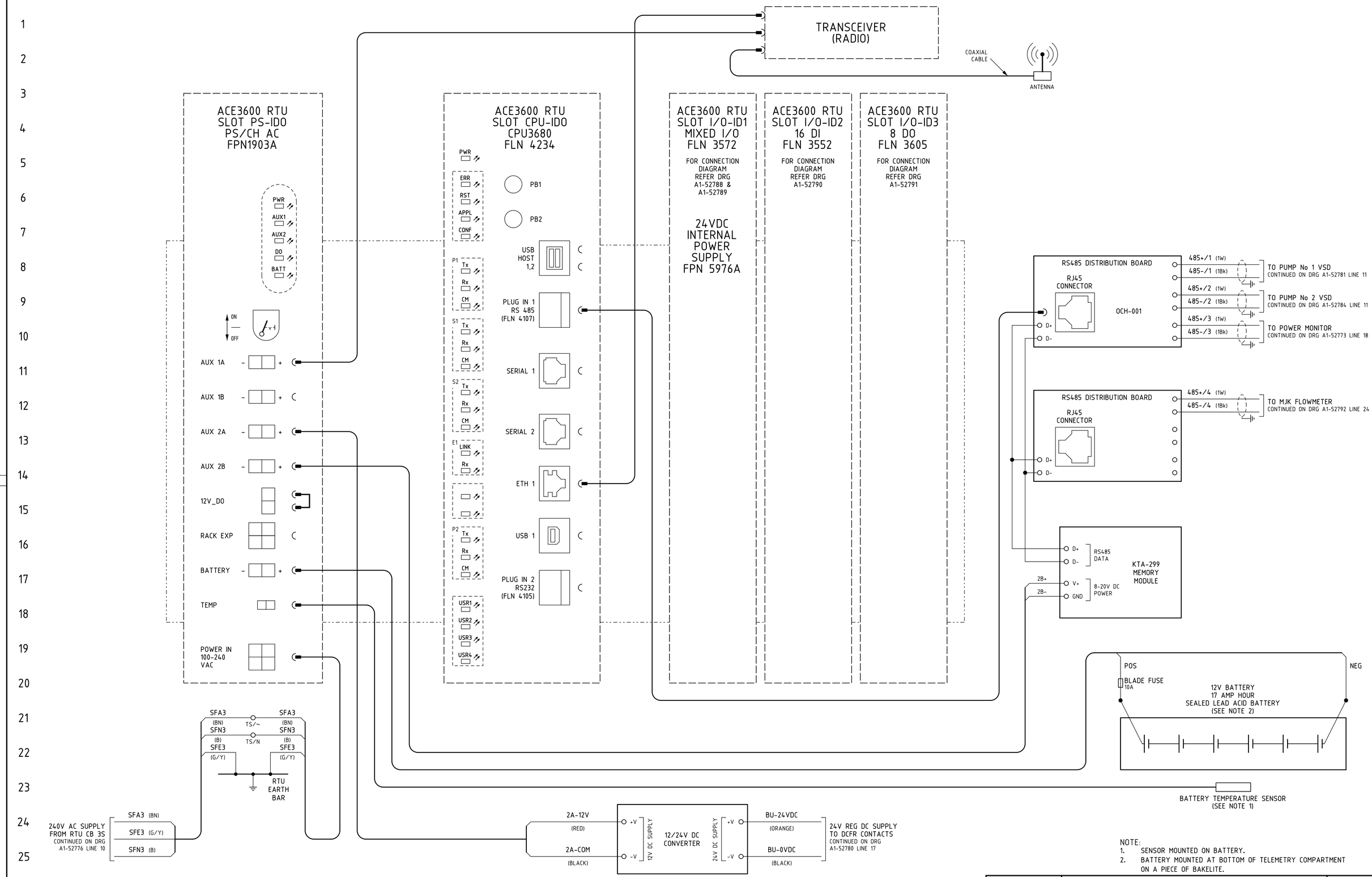

NOTE:
1. SENSOR MOUNTED ON BATTERY.
2. BATTERY MOUNTED AT BOTTOM OF TELEMETRY COMPARTMENT ON A PIECE OF BAKELITE.

REVISIONS No.	DATE	DESCRIPTION	APP'D
4	27/9/21	REVISED TO ALLOW FOR CONNECTION TO EXPANSION RTU.	P.S.
3	21/5/21	ADDED INTERNAL POWER SUPPLY DETAILS TO MIXED I/O CARD.	P.S.
2	7/9/20	UPDATED DRAWING SHEETS ADDED 12/24VDC CONVERTER & KTA-299 MEM. BLOCK.	P.S.
1	18/3/13	ADDED 12V DC SUPPLY TO A1-52780.	P.J.
0	24/9/12	INITIAL ISSUE.	P.J.

REFERENCES PLAN No.	TITLE
A1-52770	STD SPS - PUMP STN 30kW TO 160kW (VSD) - CT METERED - I & C - DRG INDEX

DESIGNED BY:

OPTIMUM DRAFTING PTY LTD
A.B.N. 28 065 272 942

DO NOT SCALE

CERTIFICATION OF COMPLIANCE WITH GIPPSLAND WATER'S DESIGN & DRAFTING REQUIREMENTS.
DESIGNED: 25/01/2018 - STD DRG
DRAWN: 25/01/2018 - OPT/CT
CHECKED: 25/01/2018 - P STEWART

GIPPSLAND WATER DRAWING STATUS: STANDARD DRAWING

GIPPSLAND WATER FACILITY CODE: XXCPXX

GIPPSLAND WATER

DRAWING No. A1-52787 REV. 4

STANDARD SEWERAGE PUMP STATION
PUMP STATION 30kW TO 160kW (VSD) - CT METERED
'ACE3600' TELEMETRY RACK
ELECTRICAL SCHEMATIC DIAGRAM