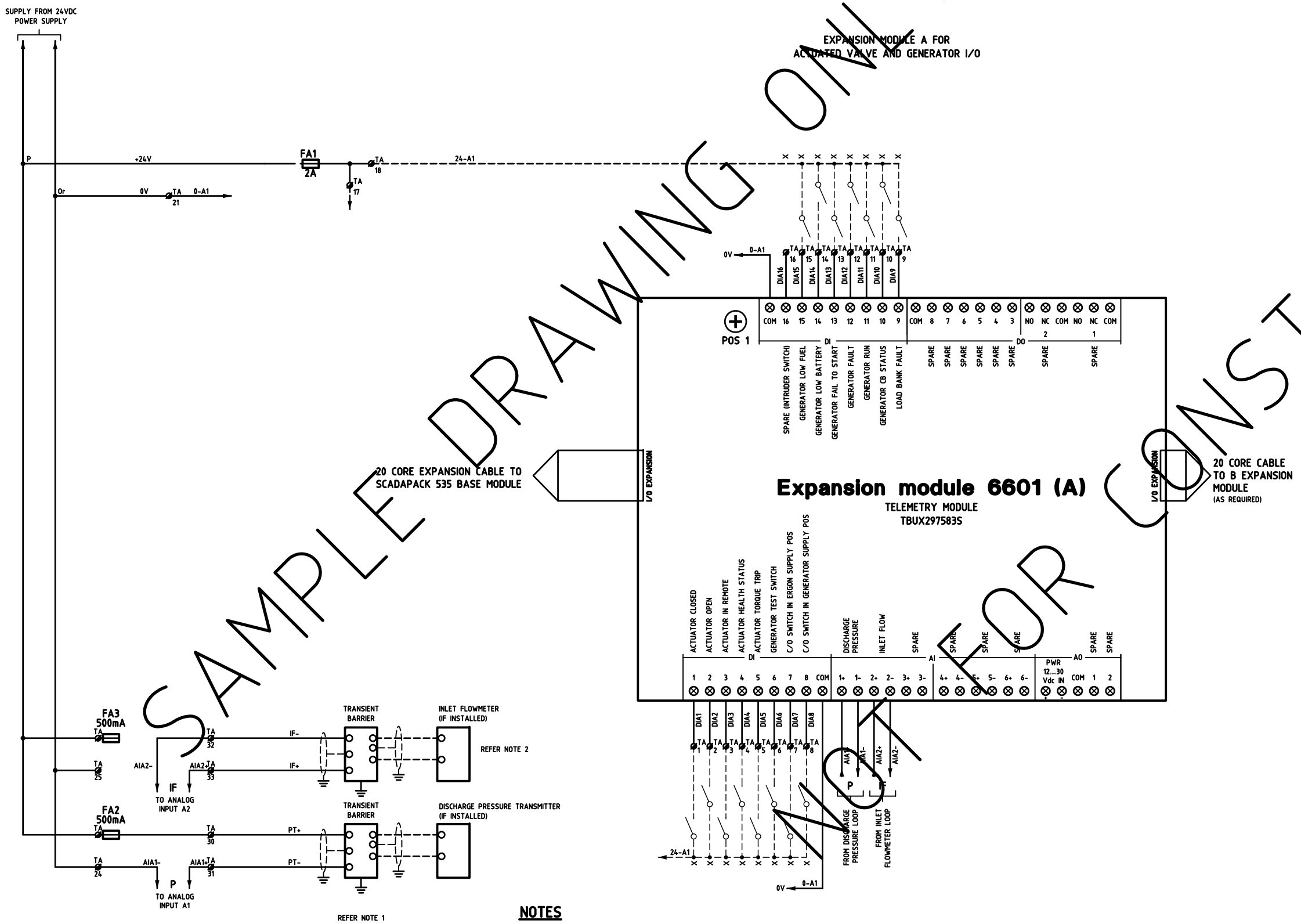

SAMPLE DRAWING ONLY
NOT FOR CONSTRUCTION

NOTES

1. TRANSIENT BARRIERS ARE ONLY REQUIRED WHERE WIRING RUNS EXTERNAL TO THE TELEMETRY PANEL.
2. CONFIRM CORRECT WIRING REQUIREMENTS FOR ANALOGUE LOOPS PRIOR TO CONSTRUCTION.

COLOUR	ABBREV	FUNCTION
RED	R	LV ACTIVE
BLACK	Bk	LV NEUTRAL
PURPLE	P	24V+
ORANGE	O	24V-
GREY	Gr	ELV CONTROL
WHITE	W	LV CONTROL
GREEN/YELLOW	G/Y	EARTH

ASSOCIATED DRAWINGS

TCC24-R15-03
TCC24-R15-06
TCC24-R15-08
TCC24-R15-09
TCC24-R15-10

NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH STANDARD SPECIFICATION TCC24, THE JOB SPECIFICATION AND ANY DIRECTIONS FROM THE SUPERINTENDENT.

THIS IS A TYPICAL STANDARD DRAWING ONLY AND IS NOT INTENDED FOR CONSTRUCTION.

DESIGNED
DRAWN RXS TCC 20.10.21
VERIFIED
APPROVED

LETTER	DETAILS OF AMENDMENT	APP'D	DATE
0	REDRAWN FROM TCC24-R14-07 - RTU CHANGED AND MINOR AMMENDS.	RXS	20.10.21

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City of Townsville

THIS DRAWING SUPERSEDES TCC24-R14-07
RECOMMENDED
ACCEPTED

STANDARD SPECIFICATION TCC24 TELEMETRY SCHEMATIC FOR A TYPICAL WASTEWATER PUMP STATION

EXPANSION MODULE A - USING A SCADAPACK 6601

A1 | PROJ No. | DRAWING STATUS: ISSUED

DRAWING No. TCC24-R15-07
ISSUE 0
SHEET No. 2 OF 5

SWA1-EXT AUG 2014