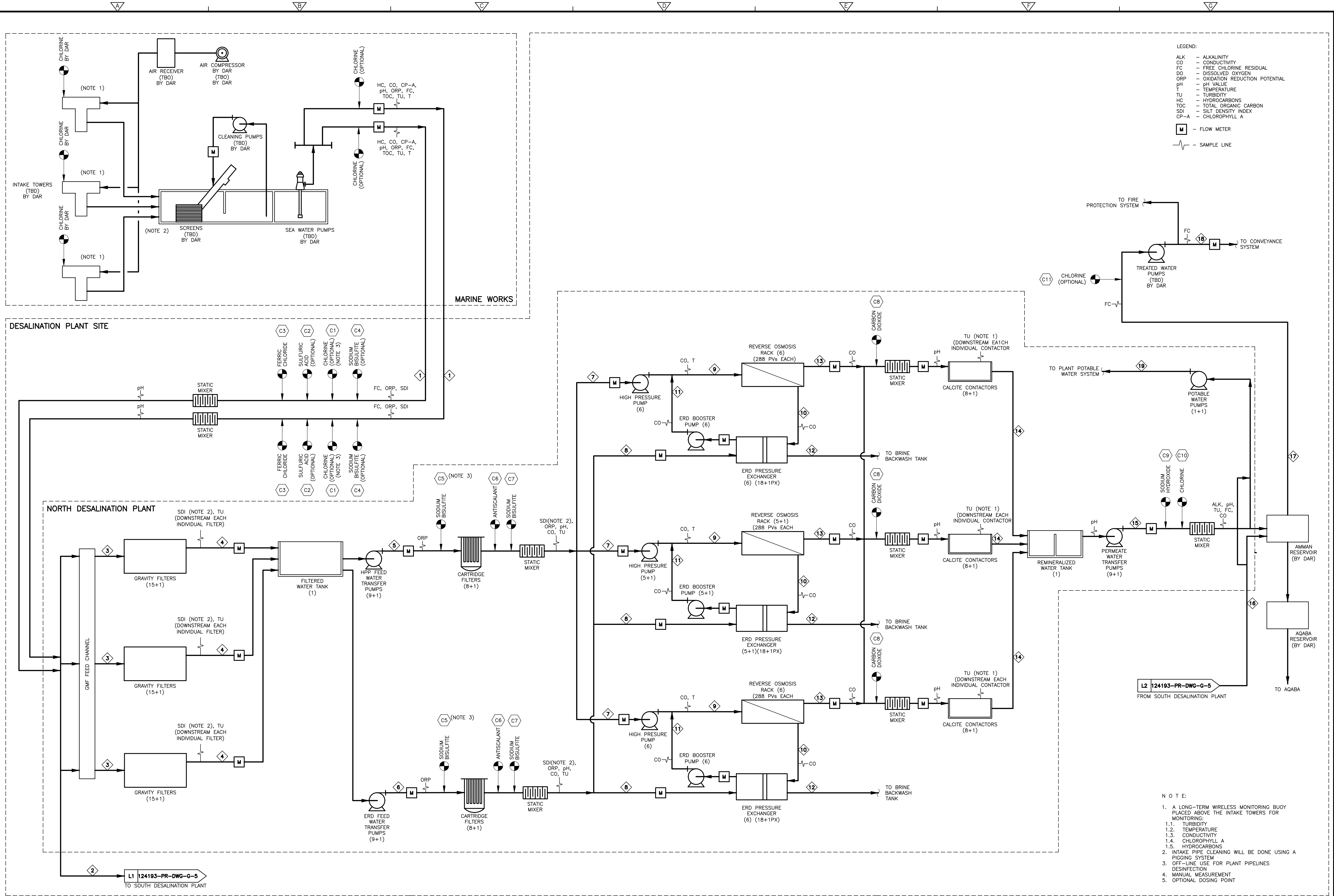


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REV.NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY:	F. RAMIREZ
DRAWN BY:	C. CABALLERO
SHEET CHK'D BY:	C. DEL RIO
CROSS CHK'D BY:	C. SANDERS
APPROVED BY:	C. TOUPIOL
DATE:	AUGUST, 2021

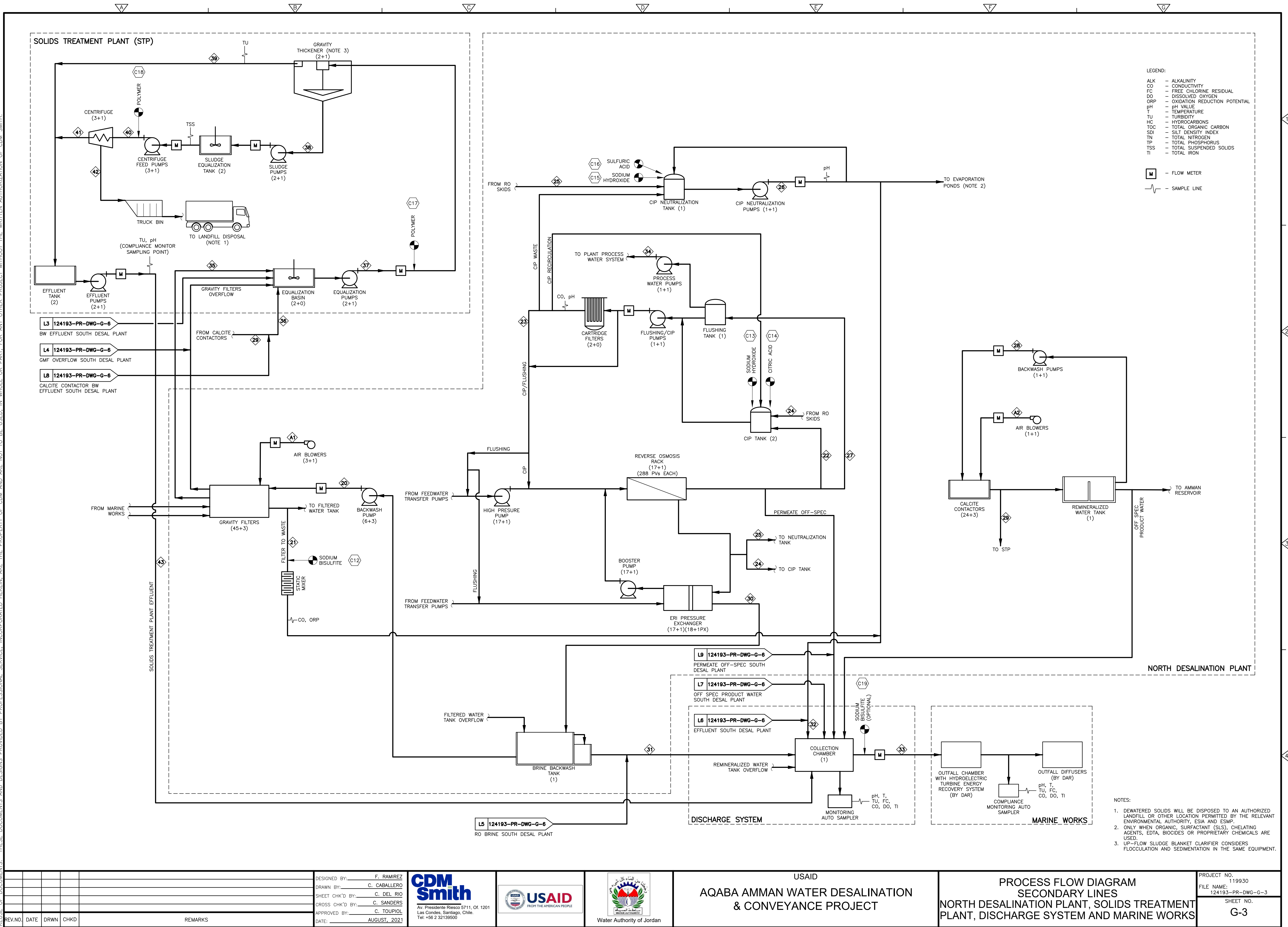


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AQABA AMMAN WATER DESALINATION
& CONVEYANCE PROJECT

PROCESS FLOW DIAGRAM
MAIN LINES
MARINE WORKS, NORTH DESALINATION PLANT
AND TREATED WATER RESERVOIR

PROJECT NO.	119930
FILE NAME:	124193-PR-DWG-G-2
SHEET NO.	G-2

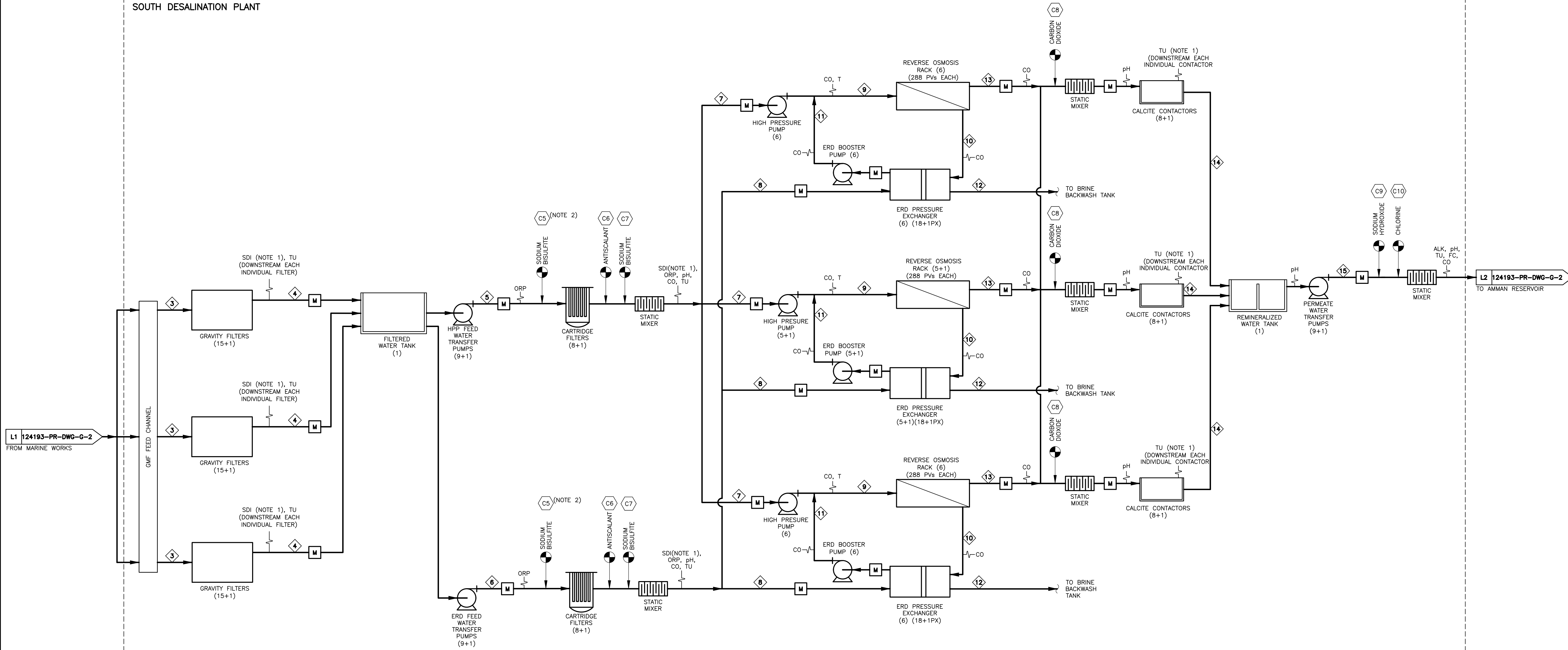
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- LEGEND:
- ALK - ALKALINITY
 - CO - CONDUCTIVITY
 - FC - FREE CHLORINE RESIDUAL
 - DO - DISSOLVED OXYGEN
 - ORP - OXIDATION REDUCTION POTENTIAL
 - pH - pH VALUE
 - T - TEMPERATURE
 - TU - TURBIDITY
 - HC - HYDROCARBONS
 - TOC - TOTAL ORGANIC CARBON
 - SDI - SILT DENSITY INDEX
 - CF-A - CHLOROPHYLL A
- M** - FLOW METER
-  - SAMPLE LINE

SOUTH DESALINATION PLANT



- NOTE:
1. MANUAL MEASUREMENT
 2. OPTIONAL DOSING POINT

REV.NO	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: F. RAMIREZ
DRAWN BY: C. CABALLERO
SHEET CHK'D BY: C. DEL RIO
CROSS CHK'D BY: C. SANDERS
APPROVED BY: C. TOUPIOL
DATE: AUGUST, 2021



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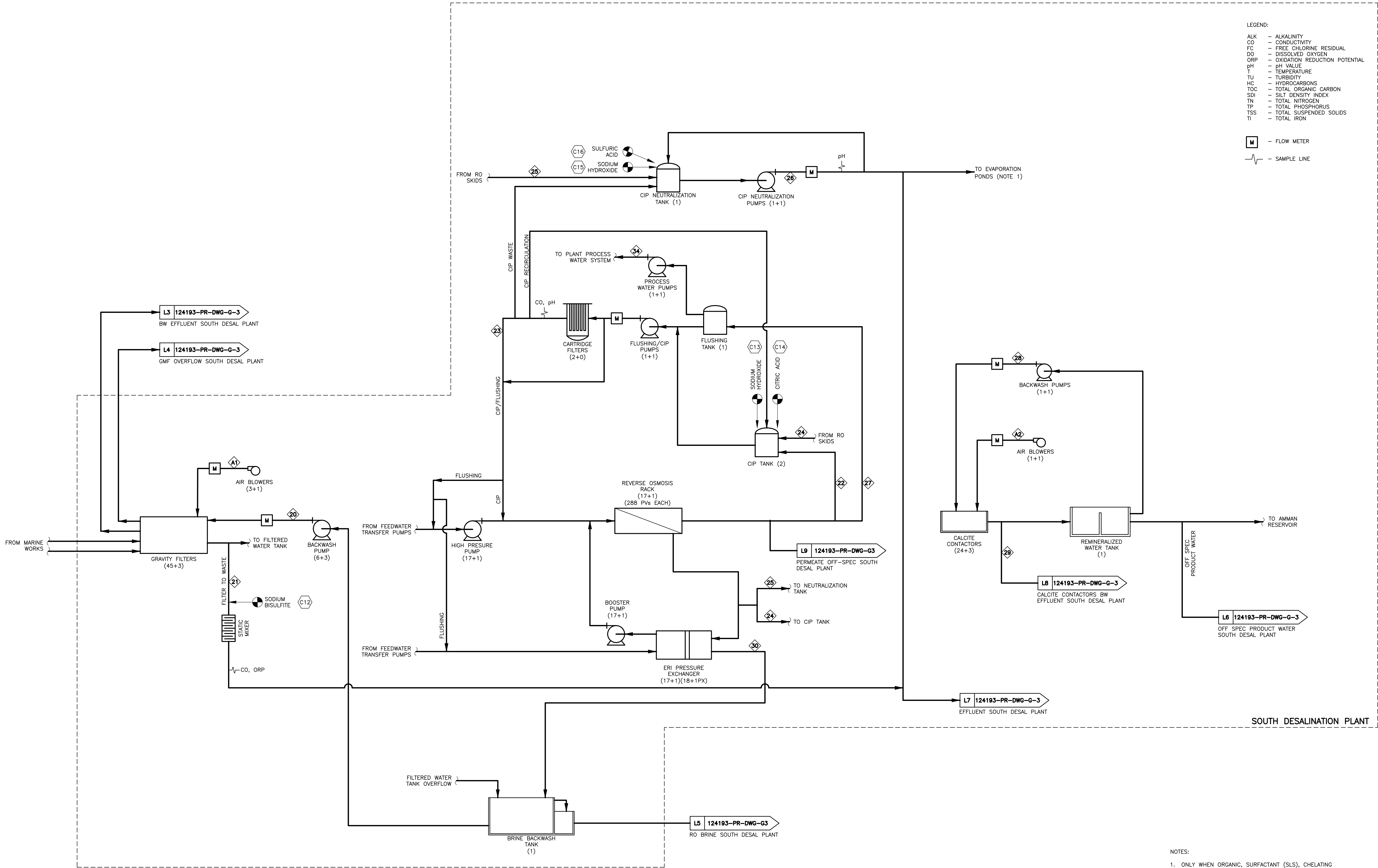
Water Authority of Jordan

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PROCESS FLOW DIAGRAM
MAIN LINES
SOUTH DESALINATION PLANT

PROJECT NO. 119930
FILE NAME: 124193-PR-DWG-G-5
SHEET NO. G-5

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NOTES:
1. ONLY WHEN ORGANIC, SURFACTANT (SLS), CHELATING AGENTS, EDTA, BIOCIDES OR PROPRIETARY CHEMICALS ARE USED.

REV.NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY:	F. RAMIREZ
DRAWN BY:	C. CABALLERO
SHEET CHK'D BY:	C. DEL RIO
CROSS CHK'D BY:	C. SANDERS
APPROVED BY:	C. TOUPIOL
DATE:	AUGUST, 2021



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PROCESS FLOW DIAGRAM
SECONDARY LINES
SOUTH DESALINATION PLANT

PROJECT NO.	119930
FILE NAME:	124193-PR-DWG-G-6
SHEET NO.	G-6