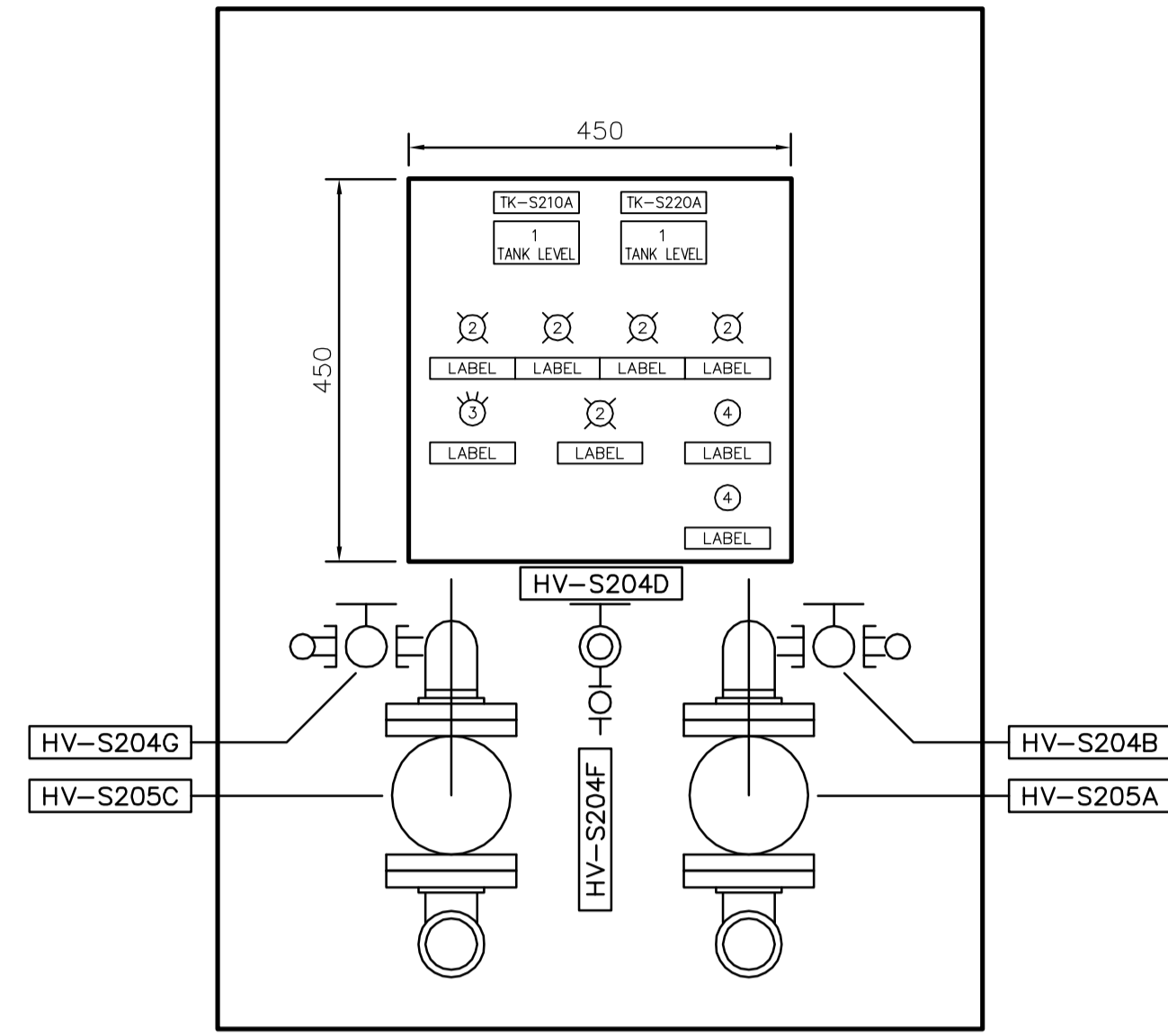
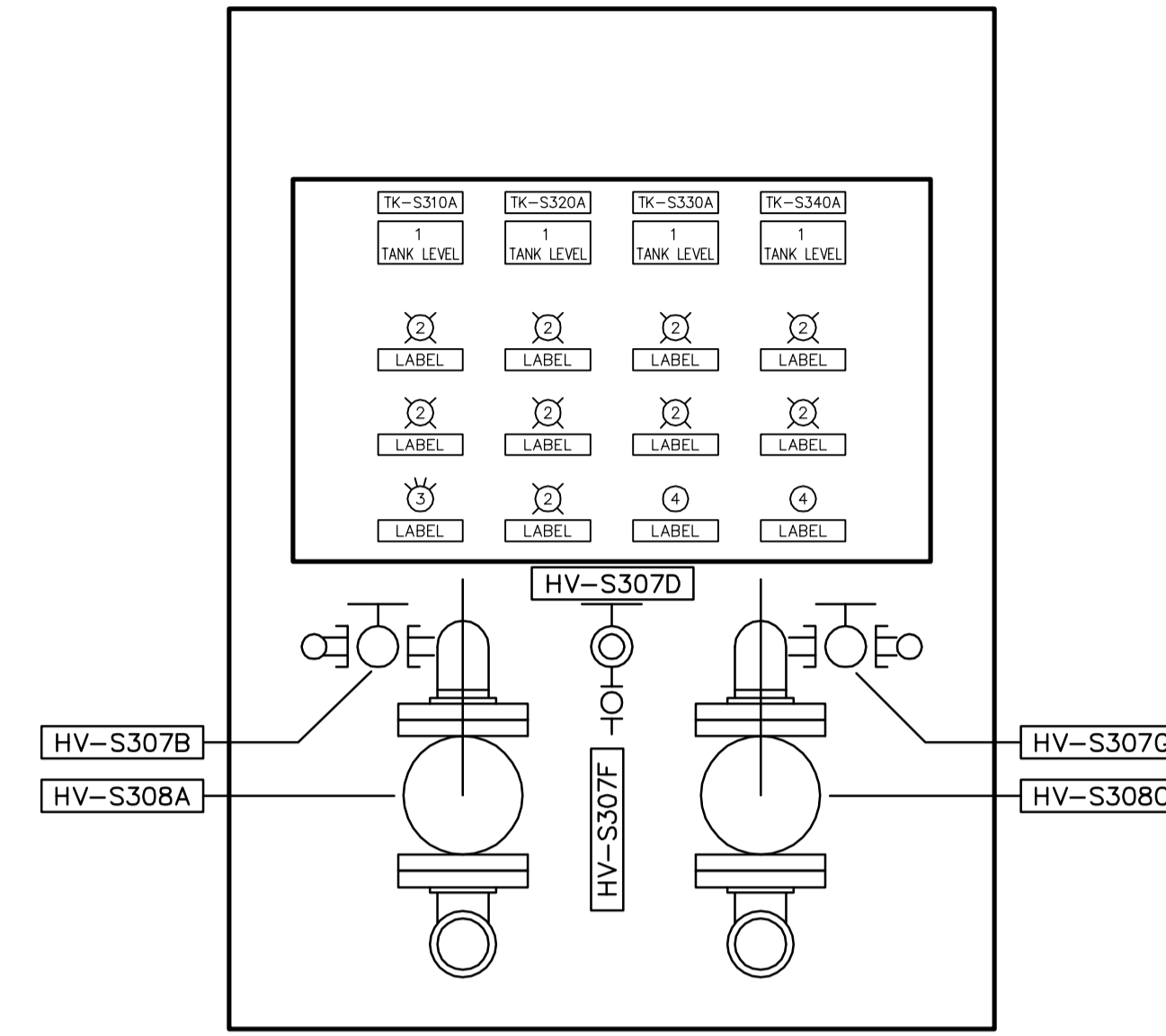


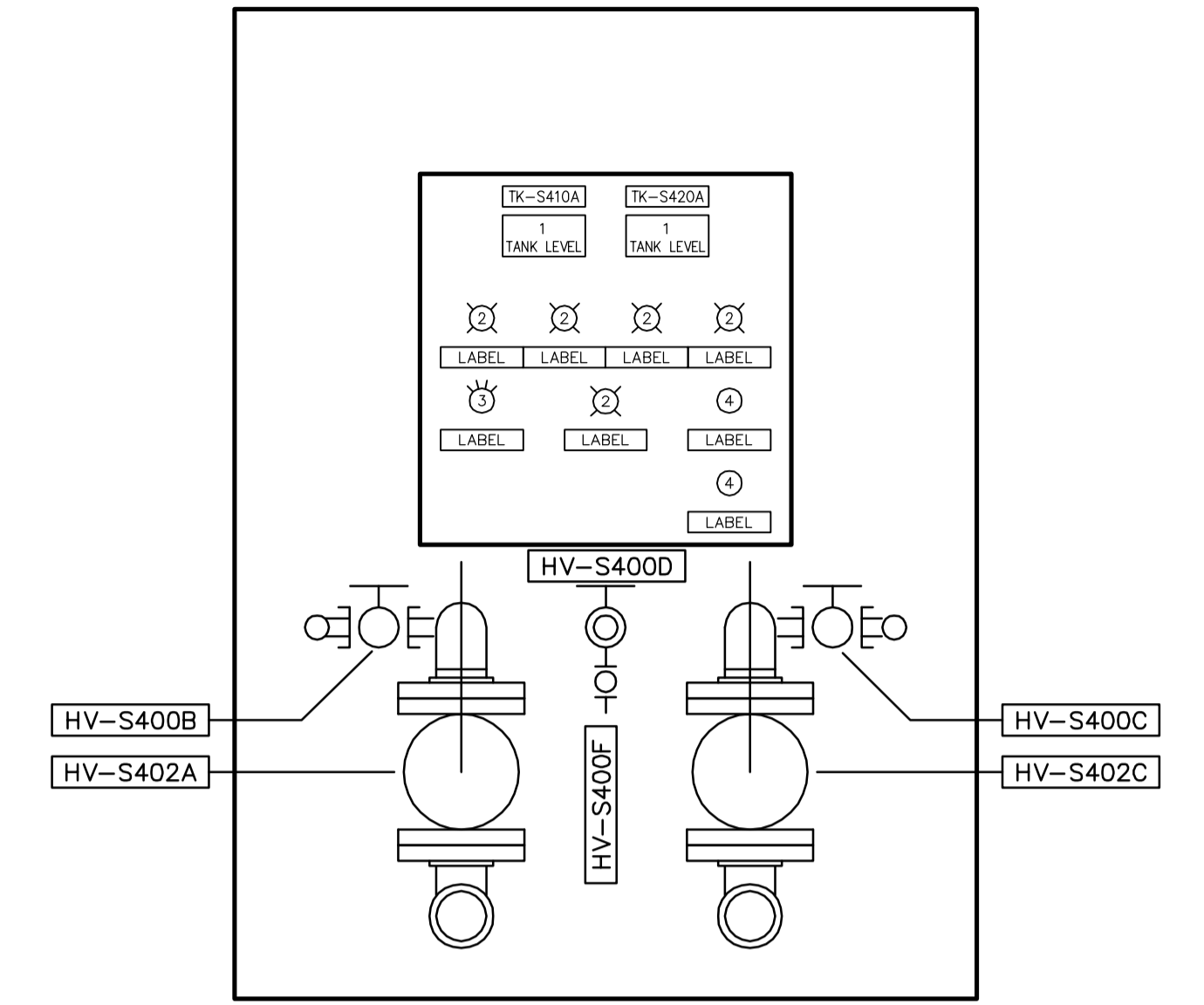
1 FERRIC CHLORIDE
1:8



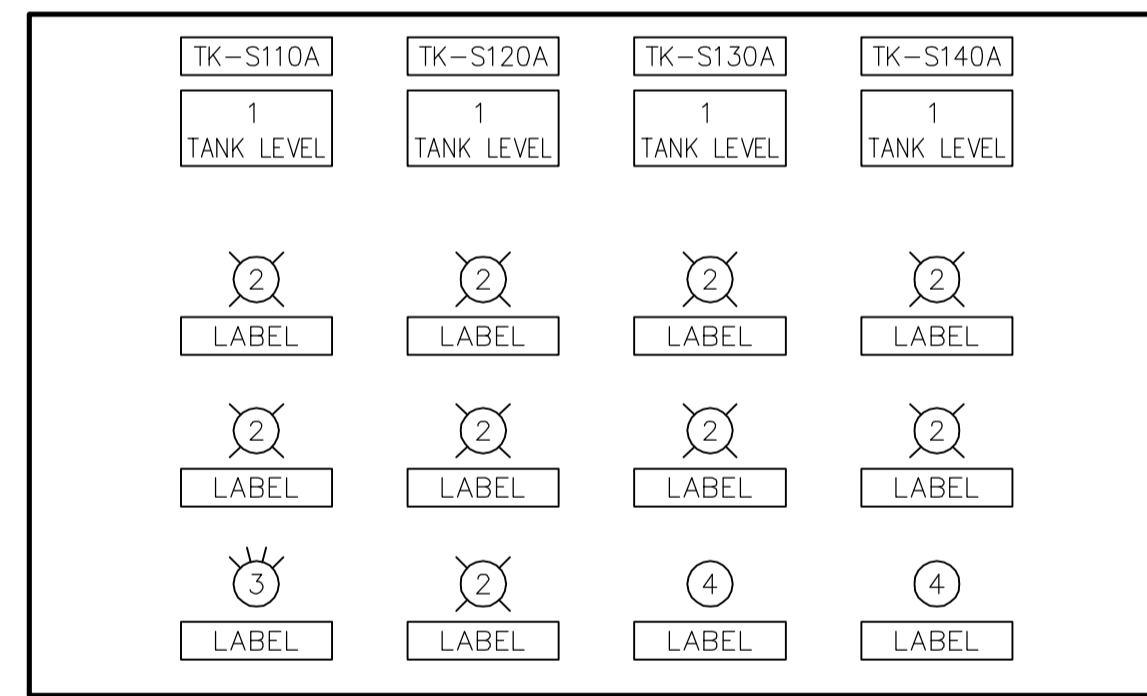
2 SULPHURIC ACID
1:8



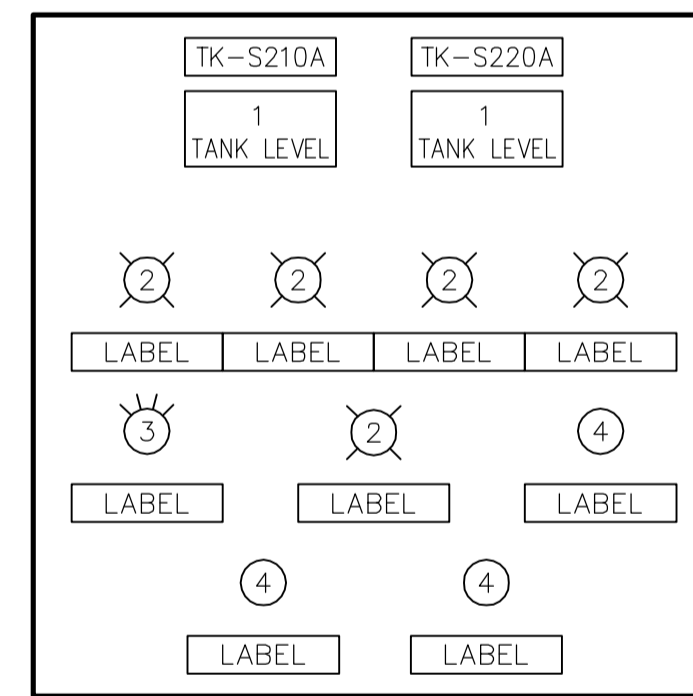
3 SODIUM HYDROXIDE
1:8



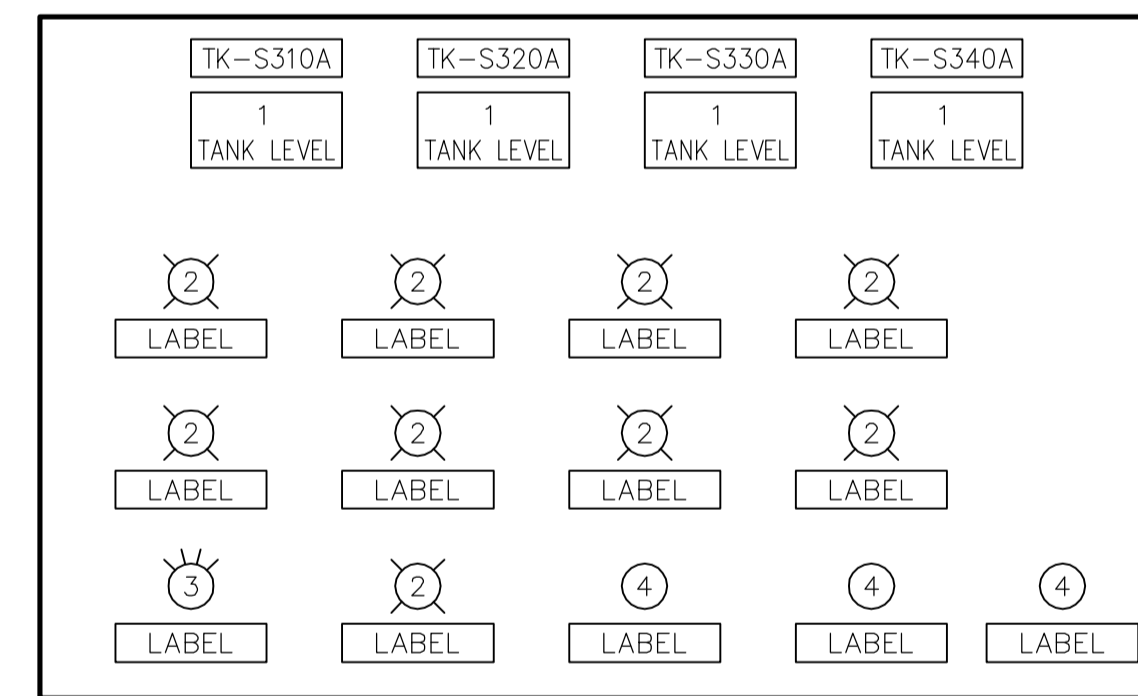
4 AQUA AMMONIA
1:8



FERRIC CHLORIDE
NTS



SULPHURIC ACID
NTS



SODIUM HYDROXIDE
NTS

LEGEND

1. LOOP POWERED INDICATOR
2. INDICATOR LAMP (LED TYPE)
3. TANK SELECTOR SWITCH
4. PUSHBUTTON

5 RAILCAR UNLOADING STATION PANEL SCHEDULE

NOTES:
1. FERRIC CHLORIDE AND SODIUM HYDROXIDE CABINETS SHALL BE MADE OF PVC.

APECA
Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2007

B.M. ELEV.			
DESIGNED BY	SBW	CHECKED BY	SRB
DRAWN BY	JBC	APPROVED BY	AHL
SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI
NO.	ISSUED FOR TENDER	DATE	07/01/31
NO.	REVISIONS	DATE	BY
		2007/01/19	JBC

CH2M HILL
Frederickson Cooper ARCHITECTS

EarthTech
A Tyco International Ltd. Company

ENGINEER'S SEAL
ORIGINAL SIGNED BY
S.B. WILLIAMSON
2007/01/31
CONSULTANT DRAWING NO.
WS-M0454

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
BULK CHEMICAL BUILDING
SODIUM HYPOCHLORITE AND CHEMICAL STORAGE BUILDING

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601S-A-M0454-001-000

PROCESS MECHANICAL
CHEMICAL FILL STATION
DETAILS