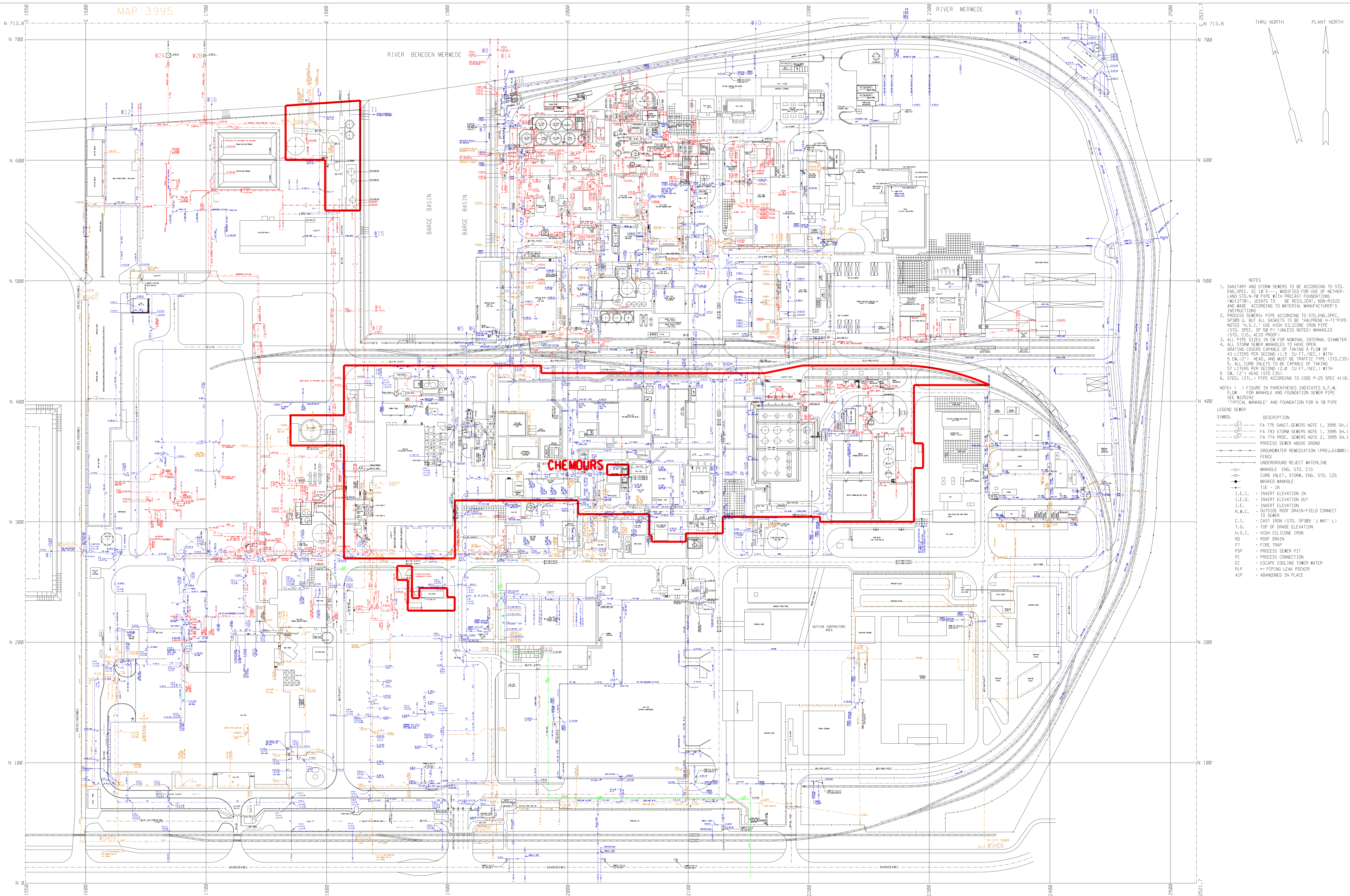




- NOTES
1. SANITARY AND STORM SEWERS TO BE ACCORDING TO STD. ENG. SPEC. SC 10 S-1-1 MODIFIED FOR USE OF NETHERLAND STD. N-70 PIPE WITH PRECAST FOUNDATIONS (W21770). JOINTS TO BE RESILIENT, NON-RIGID AND WIDE ACCORDING TO MATERIAL MANUFACTURER'S INSTRUCTIONS
 2. PROCESS SEWERS PIPE ACCORDING TO STD. ENG. SPEC. SP309 U, BUT ALL GASKETS TO BE "HALPRENE H-71" PIPE NOTED "H.S.I." USE HIGH SILICONE IRON PIPE (STD. SPEC. SP 50 P1) (UNLESS NOTED) MANHOLES (STD. C15, ACID PROOF)
 3. ALL PIPE SIZES IN CM FOR NOMINAL INTERNAL DIAMETER
 4. ALL STORM SEWER MANHOLES TO HAVE OPEN GRATING COVERS CAPABLE OF TAKING A FLOW OF 43 LITERS PER SECOND (1.5 CU FT./SEC.) WITH 5 CM (2") HEAD, AND MUST BE TRAFFIC TYPE (STD.C25)
 5. ALL CURB INLETS TO BE CAPABLE OF TAKING 57 LITERS PER SECOND (2.0 CU FT./SEC.) WITH 5 CM (2") HEAD (STD C25)
 6. STEEL (STL) PIPE ACCORDING TO CODE P-25 SPEC 4118.
- NOTE: () FIGURE IN PARENTHESES INDICATES G.F.M. FLOW FOR MANHOLE AND FOUNDATION SEWER PIPE SEE M225242
"TYPICAL MANHOLE" AND FOUNDATION FOR N 70 PIPE

LEGEND SEWER

SYMBOL	DESCRIPTION
—○—	FA 775 SANIT. SEWERS NOTE 1, 3995 SH.1
—○—	FA 793 STORM SEWERS NOTE 1, 3995 SH.1
—○—	FA 774 PROC. SEWERS NOTE 2, 3995 SH.1
—	PROCESS SEWER ABOVE GROUND
—	GROUNDWATER REMEDIATION (PROJ.610001)
—	FENCE
—	UNDERGROUND REJECT WATERLINE
—○—	MANHOLE ENG. STD. C15
—○—	CURB INLET, STORM, ENG. STD. C25
—○—	MASKED MANHOLE
—	TIE - IN
I.E.I.	INVERT ELEVATION IN
I.E.O.	INVERT ELEVATION OUT
I.E.	INVERT ELEVATION
R.W.C.	OUTSIDE ROOF DRAIN-FIELD CONNECT TO SEWER
C.I.	CAST IRON (STD. SP309 "J MAT" L)
T.G.	TOP OF GRADE ELEVATION
H.S.I.	HIGH SILICONE IRON
RO	ROOF DRAIN
FT	FIRE TRAP
PSP	PROCESS SEWER PIT
PC	PROCESS CONNECTION
EC	ESCAPE COOLING TOWER WATER
PLP	PIPING LEAK POLDER
AIP	ABANDONED IN PLACE

REFERENCE DRAWINGS

	SHEET 3	SHEET 6
	SHEET 2	SHEET 5
	SHEET 1	SHEET 4

SCALE
1:1000

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SEWER
MAP 3995

LAST
634
REV