



- NOTES
1. SANITARY AND STORM SEWERS TO BE ACCORDING TO STD. ENG. SPEC. SC 10 5--1, MODIFIED FOR USE OF NETHERLAND STD. N-70 PIPE WITH PRECAST FOUNDATIONS (W213770). JOINTS TO BE RESILIENT, NON-RIGID AND MADE 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 P) (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 (11.5 CU FT./SEC.) WITH 5 CM (2") HEAD, AND MUST BE TRAFFIC TYPE (STD. C35)
 5. ALL CURB INLETS TO BE CAPABLE OF TAKING 57 LITERS PER SECOND (12.0 CU FT./SEC.) WITH 5 CM (2") HEAD (STD C35)
 6. STEEL (STL.) PIPE ACCORDING TO CODE P-25 SPEC 411B.
- NOTE: () FIGURE IN PARENTHESES INDICATES G.F.M. FLOW FOR MANHOLE AND FOUNDATION SEWER PIPE SEE W225242
 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
	RD - ROOF DRAIN
	FT - FIRE TRAP
	PSP - PROCESS SEWER P11
	PC - PROCESS CONNECTION
	EC - ESCAPE COOLING TOWER WATER
	PLP - PIPING LEAK POCKER
	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
684
REV