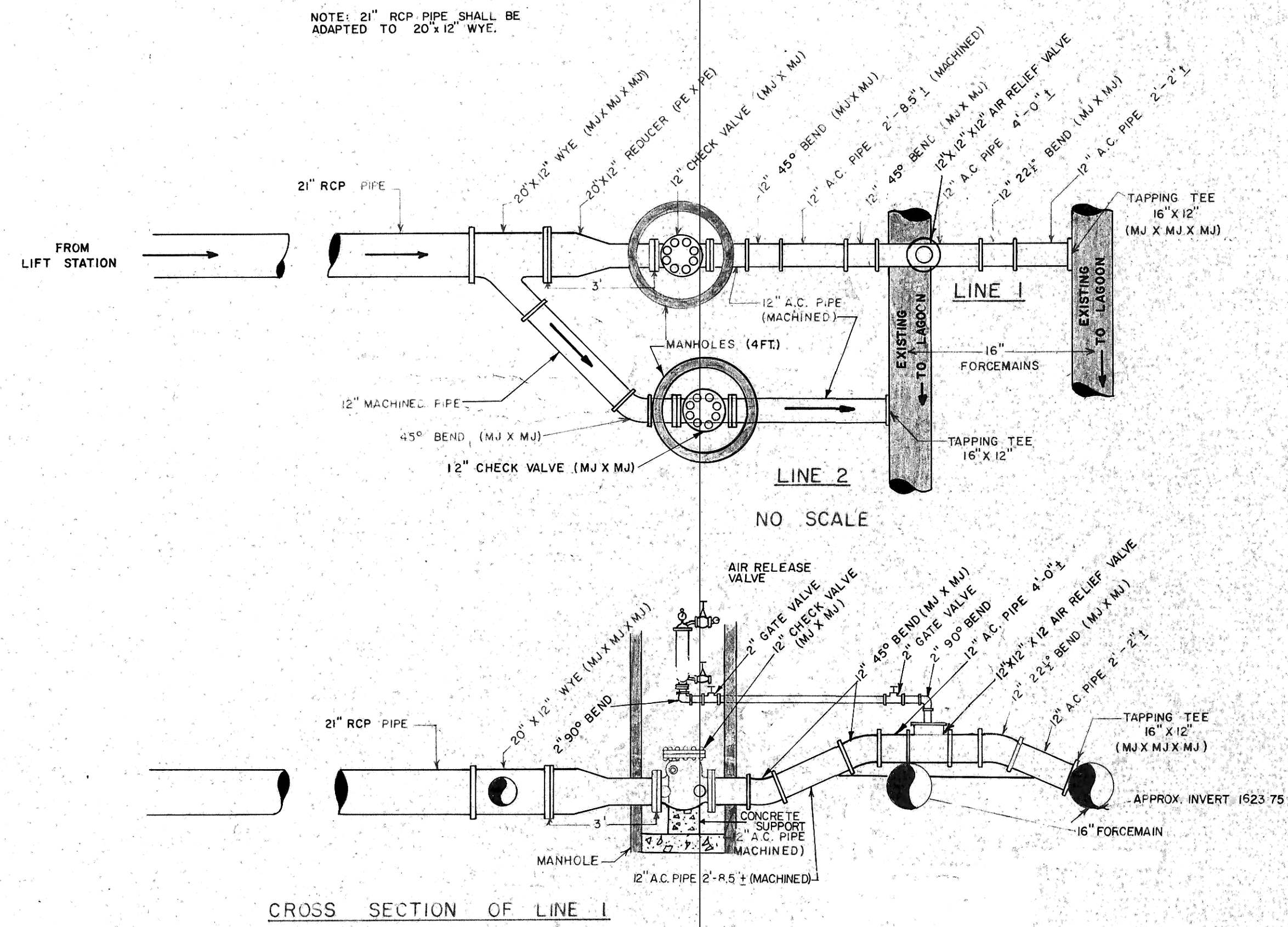


IRON REMOVAL UNIT

SCALE: 1 1/2" = 1'

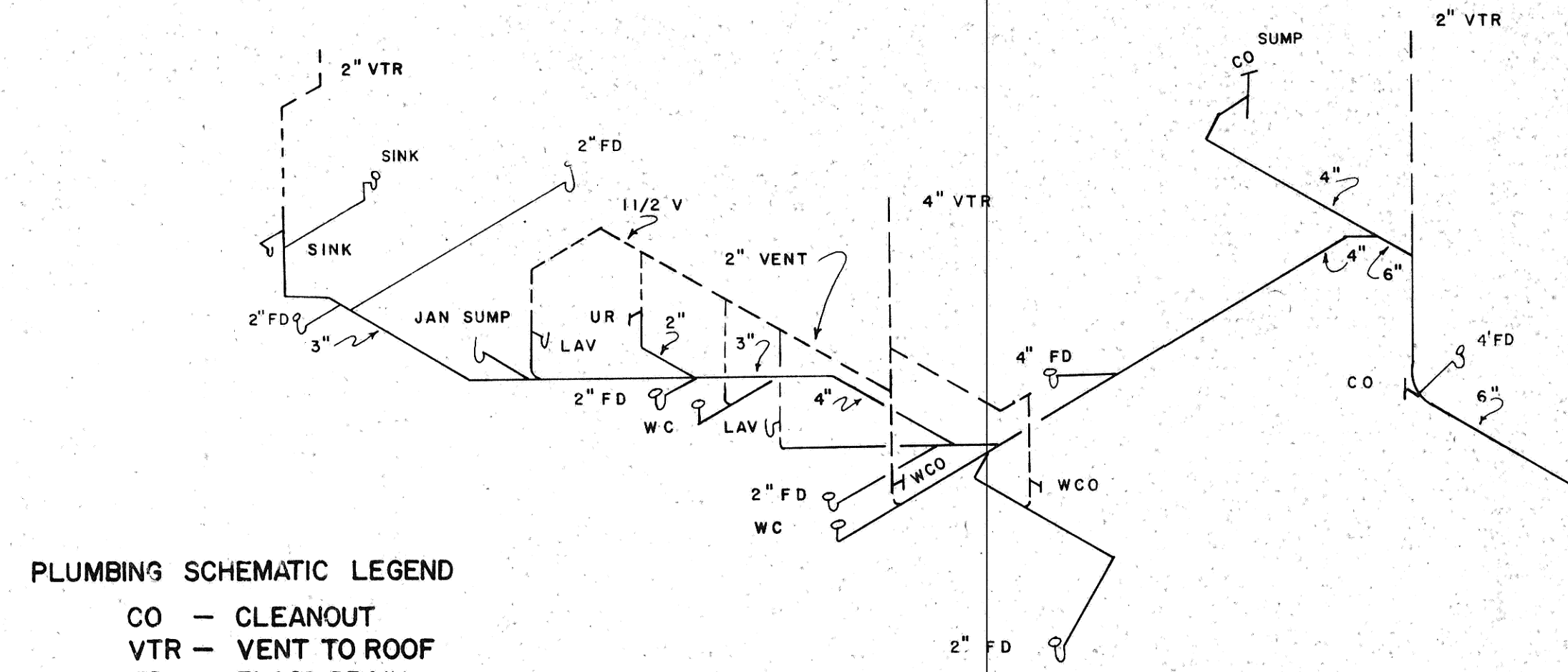
NOTE: SERVICE OUTLET VALVE PROVIDED FOR DUAL FILTER TO PREVENT RAW WATER BY-PASS DURING BACKWASH & RINSE.

NOTE: THIS DRAWING IS INCLUDED AS A GUIDE AND STANDARD FOR THE DESIGN CONCEPT ACCEPTABLE FOR PERFORMANCE THIS DEPICTS THE IRONEX IRON REMOVAL SYSTEM OTHER SYSTEMS MEETING THE SPACE & PERFORMANCE REQUIREMENTS WILL BE CONSIDERED, PROVIDING THEY ARE EQUAL TO OR SURPASSING THE STANDARDS SET FORTH AND APPROVED BY THE ENGINEER.



CROSS SECTION OF LINE 1

PIPING DETAIL



- PLUMBING SCHEMATIC LEGEND
- CO - CLEANOUT
 - VTR - VENT TO ROOF
 - FD - FLOOR DRAIN
 - LAV - LABORATORY
 - UR - URINAL
 - V - VENT
 - WCO - WALL CLEAN OUT

WASTE VENT LINE SCHEMATIC

JOB: UPGRADING WASTEWATER TREATMENT FACILITIES
 INCREMENT NO. 1 E.P.A. NO. C380325-03
 CONTRACTOR'S RECORD DRAWINGS (AS BUILT)

DATE: SEPTEMBER 1976
 REVISION:

SHEET NO. 11 OF 23 SHEETS

SCALE: _____

DRAWN BY: TP CHECKED BY: _____

IRON REMOVAL SYSTEM, WASTE & VENT LINE SCHEMATIC, PIPING DETAIL

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 Mandan, ND Boisevain, Man RKO CEO