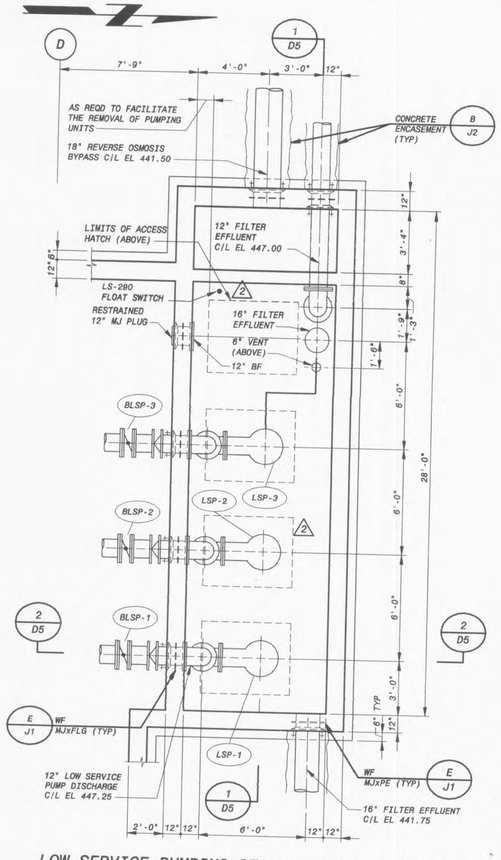
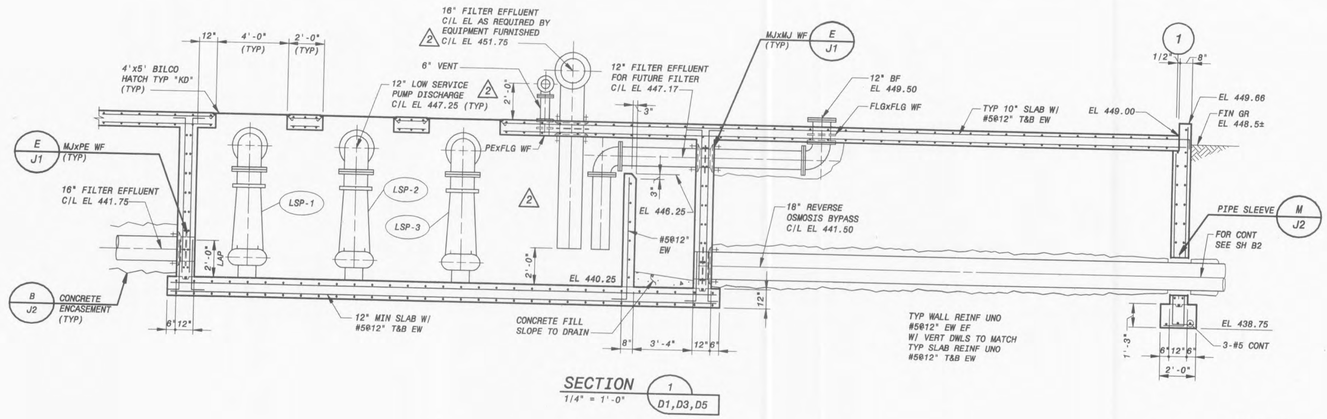
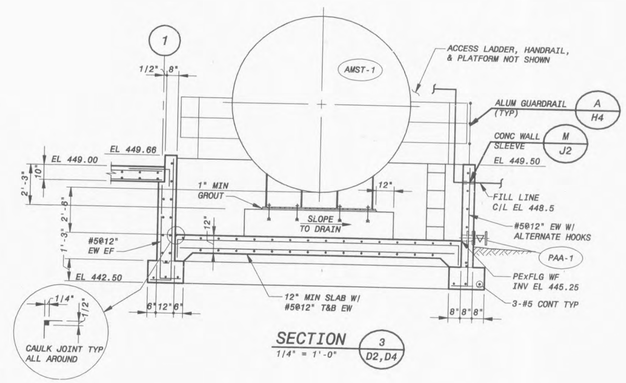


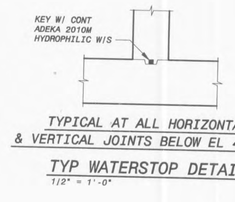
LOW SERVICE PUMPING STATION-SECTIONAL PLAN
1/4" = 1'-0"



SECTION 1
1/4" = 1'-0"
D1,D3,D5

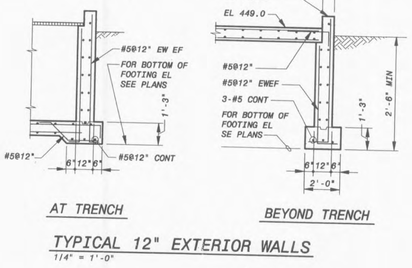


SECTION 3
1/4" = 1'-0"
D2,D4



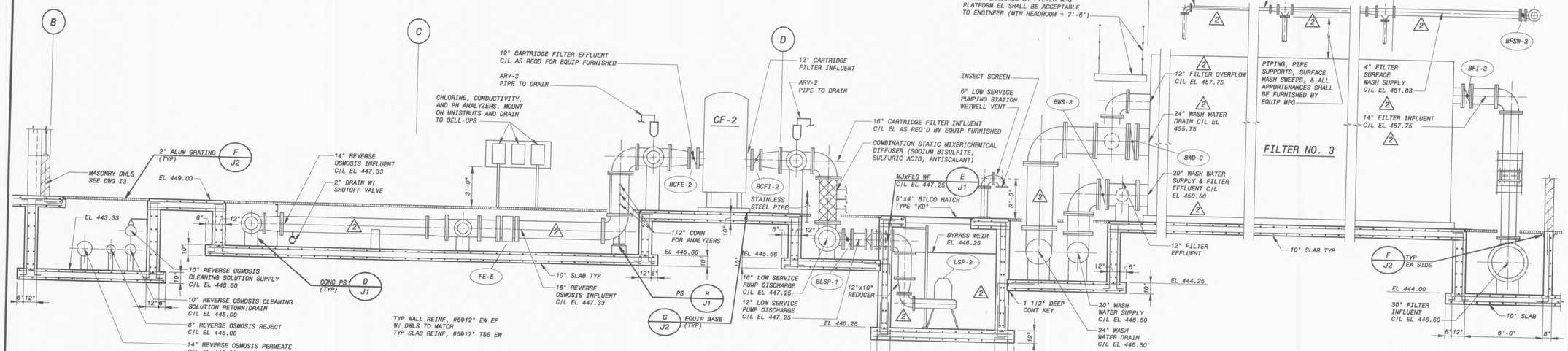
TYPICAL AT ALL HORIZONTAL & VERTICAL JOINTS BELOW EL 448.00

TYP WATERSTOP DETAIL
1/2" = 1'-0"



AT TRENCH BEYOND TRENCH

TYPICAL 12" EXTERIOR WALLS
1/4" = 1'-0"



SECTION 2
1/4" = 1'-0"
D1,D2,D3

"THIS DRAWING WAS ORIGINALLY APPROVED FOR CONSTRUCTION BY WILLIAM F. RILEY ON 10/08/01 AND SEALED BY WILLIAM F. RILEY, A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MISSOURI, NO. E-20756"

"THIS DRAWING WAS ORIGINALLY APPROVED FOR CONSTRUCTION BY JAMES G. WINGER ON 10/08/01 AND SEALED BY JAMES G. WINGER, A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MISSOURI, NO. E-25004"

NO.	BY	CK	APP	DATE	REVISIONS AND RECORD OF ISSUE
2					CONFORMED TO CONSTRUCTION RECORDS
1					ADDENDUM

CYGNET ID: 97515-300-C-T00000006 XREF1 ID:
SAVED: 10A44289, 10/22/2004 4:08:49 PM XREF2 ID:
DWG VER #: 7.3 XREF3 ID:
PLOTTED: 10A44289, 10/22/2004 4:07:37 PM XREF4 ID:
USER: BDW4813 SW: ACAD-2000i XREF5 ID:

BLACK & VEATCH Corporation
St. Louis, Missouri

CITY OF O'FALLON, MISSOURI
WATER TREATMENT PLANT

OPERATIONS BUILDING
CIVIL/STRUCTURAL
SECTIONS

DESIGNED:	JGW, SAA, WFR
DETAILED:	JJG, WMT, WAS
CHECKED:	WLK
APPROVED:	JGW, WFR
DATE:	10/08/01

PROJECT NO.
97515

D5

SHEET
24 OF 96

FD97515
097515