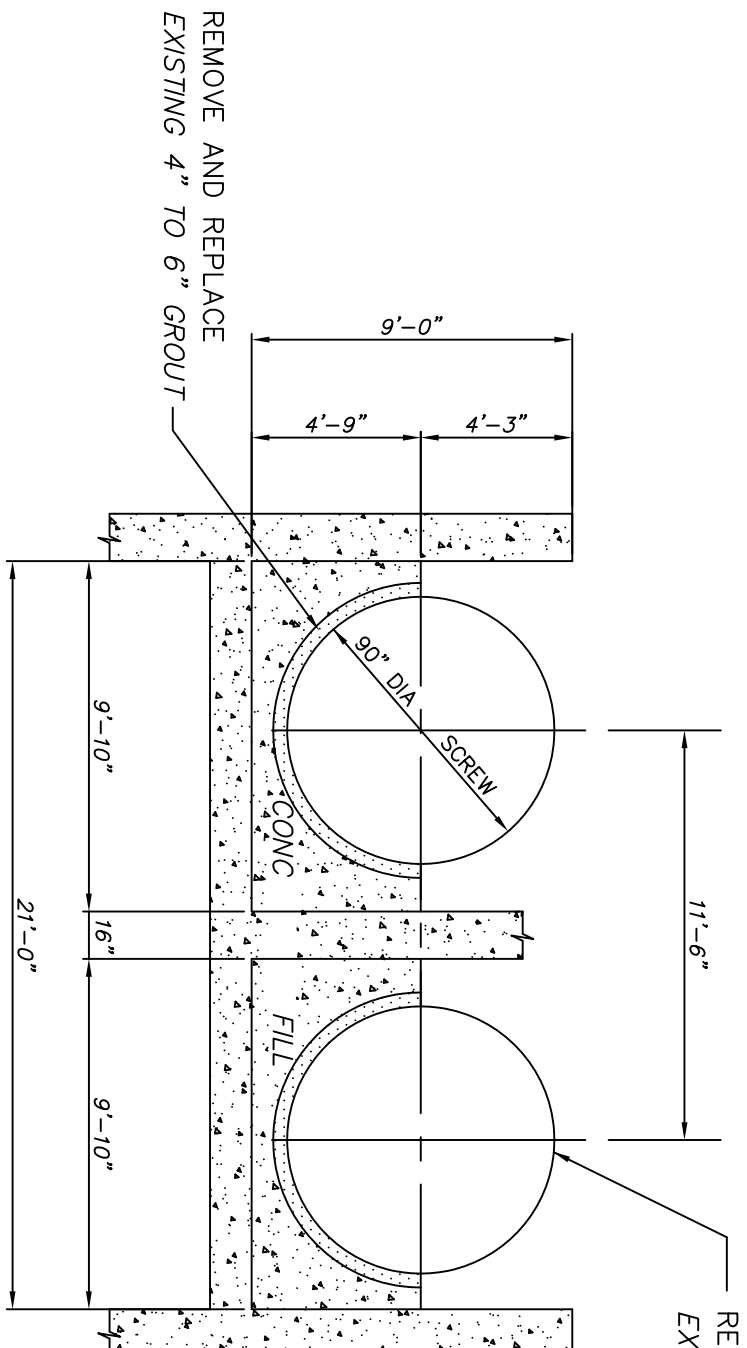
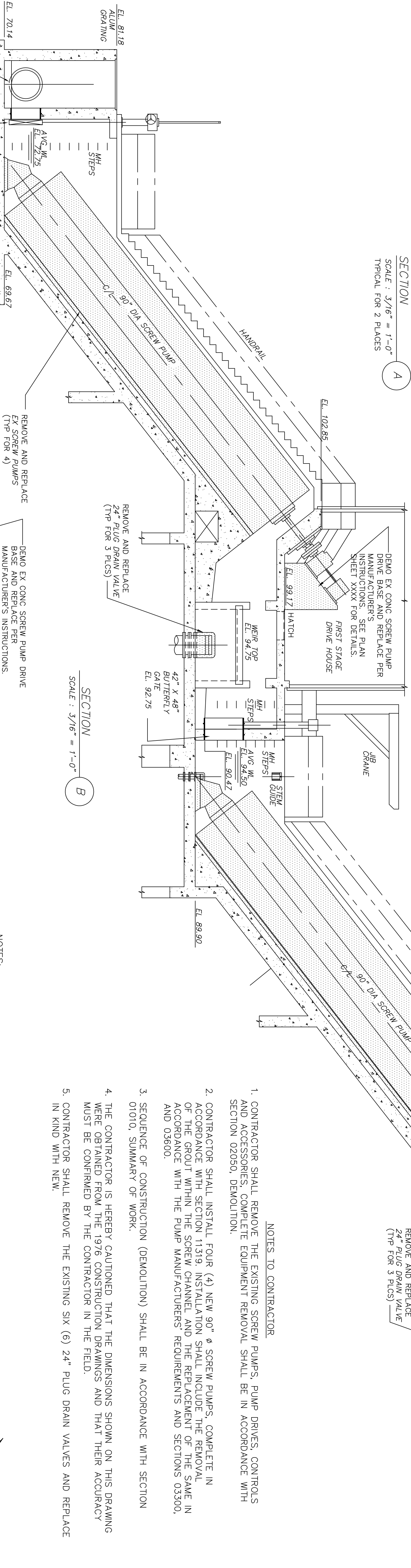




SECTION
SCALE : 3/16" = 1'-0"
TYPICAL FOR 2 PLACES

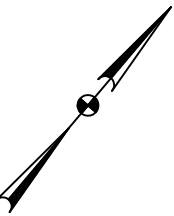


SECTION
SCALE : 3/16" = 1'-0"

NOTES:

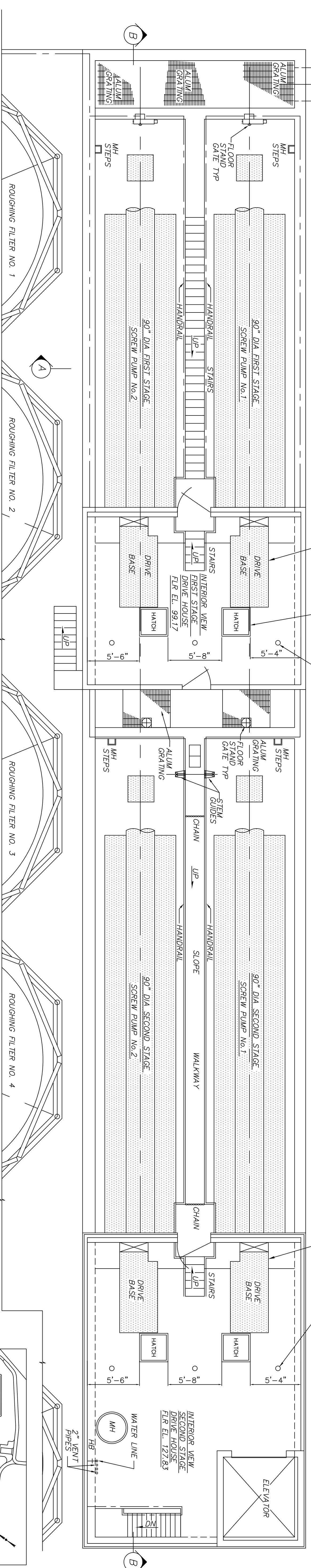
1. ITEMS FOR DEMOLITION

1. CONTRACTOR SHALL REMOVE THE EXISTING SCREW PUMPS, PUMP DRIVES, CONTROLS AND ACCESSORIES, COMPLETE EQUIPMENT REMOVAL SHALL BE IN ACCORDANCE WITH SECTION 02050, DEMOLITION.
2. CONTRACTOR SHALL INSTALL FOUR (4) NEW 90" Ø SCREW PUMPS, COMPLETE IN ACCORDANCE WITH SECTION 11319, INSTALLATION SHALL INCLUDE THE REMOVAL OF THE GROUT WITHIN THE SCREW CHANNEL, AND THE REPLACEMENT OF THE SAME IN ACCORDANCE WITH THE PUMP MANUFACTURERS' REQUIREMENTS AND SECTIONS 03300, AND 03600.
3. SEQUENCE OF CONSTRUCTION (DEMOLITION) SHALL BE IN ACCORDANCE WITH SECTION 01010, SUMMARY OF WORK.
4. THE CONTRACTOR IS HEREBY CAUTIONED THAT THE DIMENSIONS SHOWN ON THIS DRAWING WERE OBTAINED FROM THE 1976 CONSTRUCTION DRAWINGS AND THAT THEIR ACCURACY MUST BE CONFIRMED BY THE CONTRACTOR IN THE FIELD.
5. CONTRACTOR SHALL REMOVE THE EXISTING SIX (6) 24" PLUG DRAIN VALVES AND REPLACE IN KIND WITH NEW.



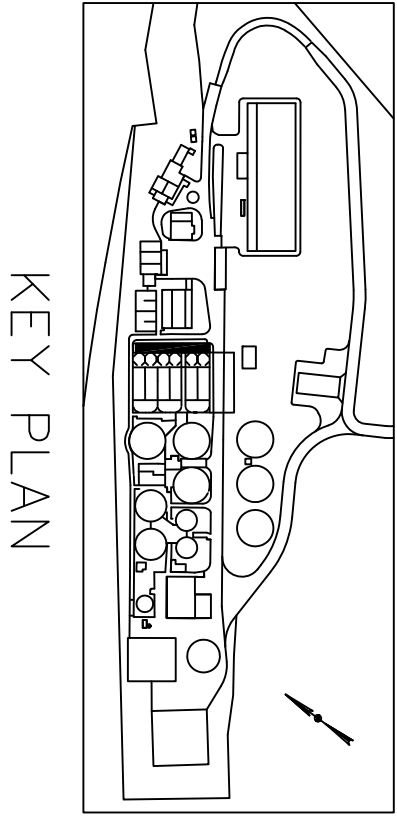
DEMOM EX CONC SCREW PUMP DRIVE
BASE AND REPLACE PER
MANUFACTURER'S INSTRUCTIONS. SEE
PLAN SHEET XXXX FOR DETAILS.

FLOOR BOX
FRAME & LID
TYP FOR 3



TOP PLAN
SCALE : 3/16" = 1'-0"

KEY PLAN



ENVIRONMENTAL, INC.
ENGINEERS IN WATER AND EARTH SCIENCES
UNIONTOWN, OHIO

CITY OF MASSILLON, OHIO
WWTP UPGRADE 2000
FIRST AND SECOND STAGE SCREW PUMP PLAN AND SECTIONS

DESIGNED BY	PMK
DRAWN BY	AJP
CHECKED BY	RWR
APPROVED BY	WAD

REVISIONS				
NO.	DESCRIPTIONS	DATE	BY	APP'D
1	RECORD DRAWING	4/05	MGW	WAD

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