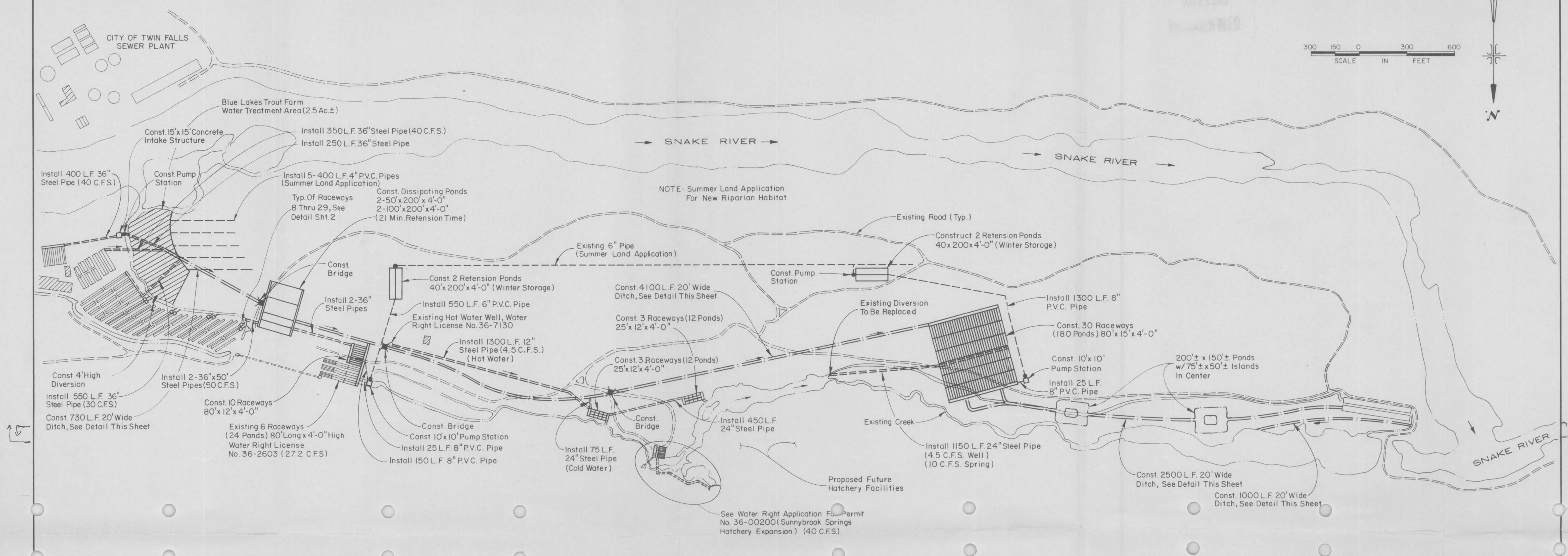
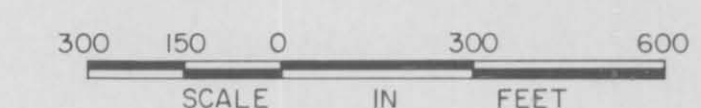
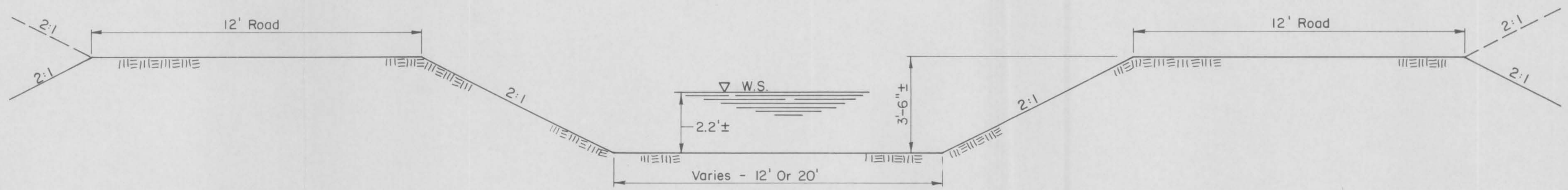




SITE PLAN
Scale: 1" = 300'

SPECIFICATIONS

1. All concrete shall have a minimum compressive strength of 3000 psi after 28 days.
2. All reinforcing steel shall be ASTM A 615 Grade 60 steel.
3. All concrete work shall conform to ACI 318-83 standards.
4. The Contractor shall use a 4" continuous water stop at all construction joints unless otherwise noted.
5. Top of all concrete walls shall be edged with edging tool, 3/4" radius.
6. 2" of 3/4" minus gravel subgrade compacted to 95% maximum density (AASHTO T-99) shall be placed under all concrete floors, flumes and footings.
7. All subgrade underneath the 2" layer of gravel shall be compacted to 95% maximum density (AASHTO T-99).
8. Steel pipe shall be spiral welded conforming to AWWA C 200. Field welding shall conform to AWWA C 206. The minimum yield strength for all steel piping shall be 30,000 psi. All steel pipe shall have a minimum of 3/16" thick walls. All steel pipe shall have AWWA C-203 exterior coal-tar protective coatings.
9. All embankment material shall be suitable for use as fill with all objectionable materials removed. Embankment shall be placed in layers not to exceed 8" and shall be compacted to no less than 95% relative compaction (AASHTO T-99). Embankment shall be placed on suitable foundation compacted to no less than 95% relative compaction.



NOTE: Ditches To Be Constructed At 0.17 % Grade

TYPICAL DITCH SECTION
Scale: 1" = 3'-0"

WATER RIGHT APPLICATION FOR PERMIT
PERMIT NO. 36-7757 AMENDED
RONALD C. YANKE

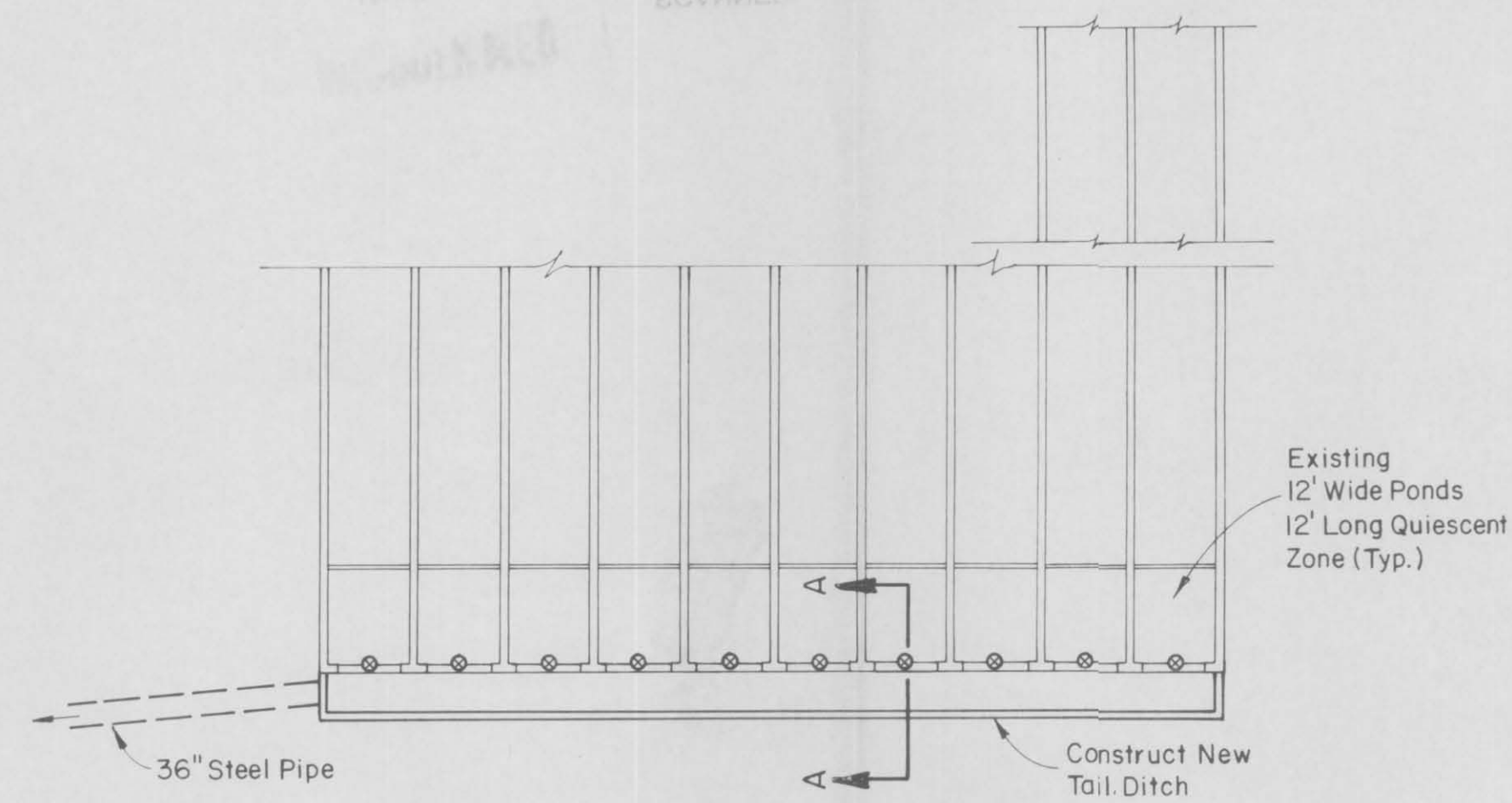
SITE PLAN



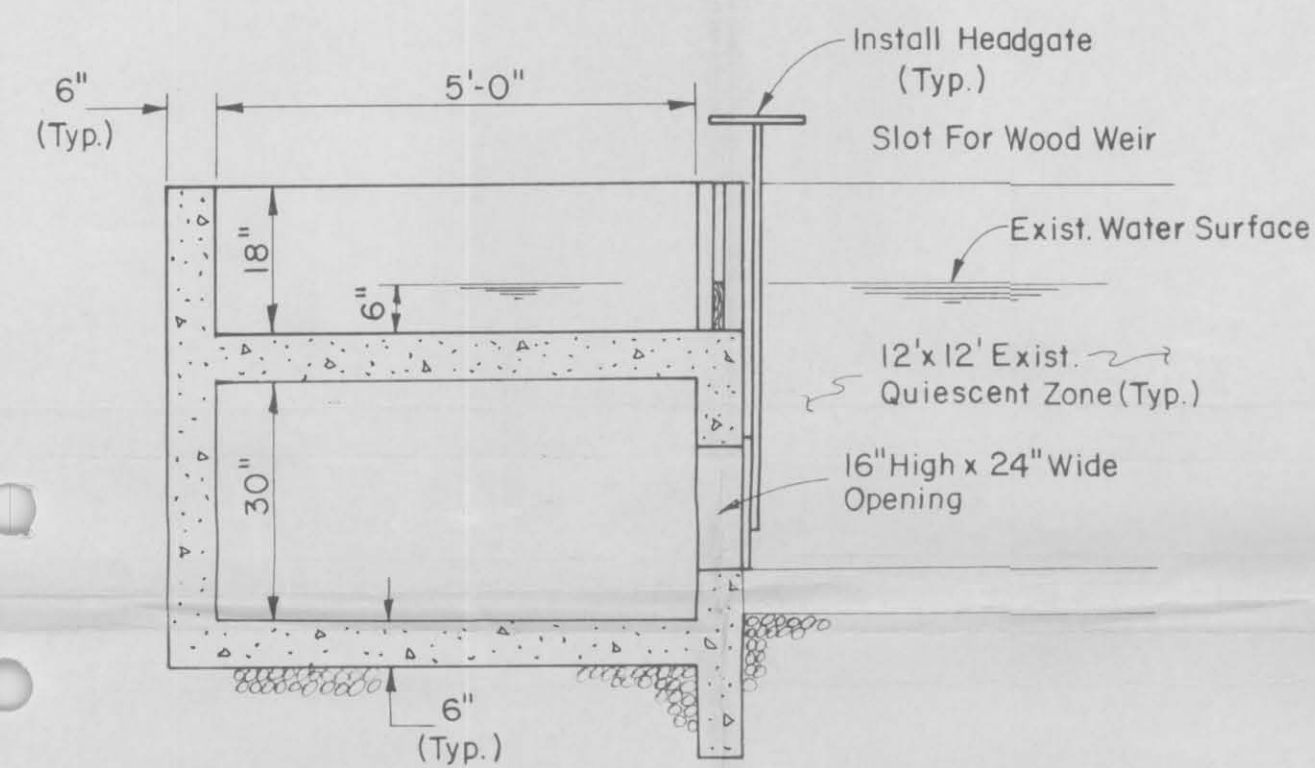
J-U-B ENGINEERS, INC.
Engineers Surveyors Planners
Twin Falls, Idaho

DES.	DR. K.L.	CK.	SHEET 1 OF 2
SCALE AS SHOWN	DATE SEPT. , 1990	DWG. NO. T900920-01	

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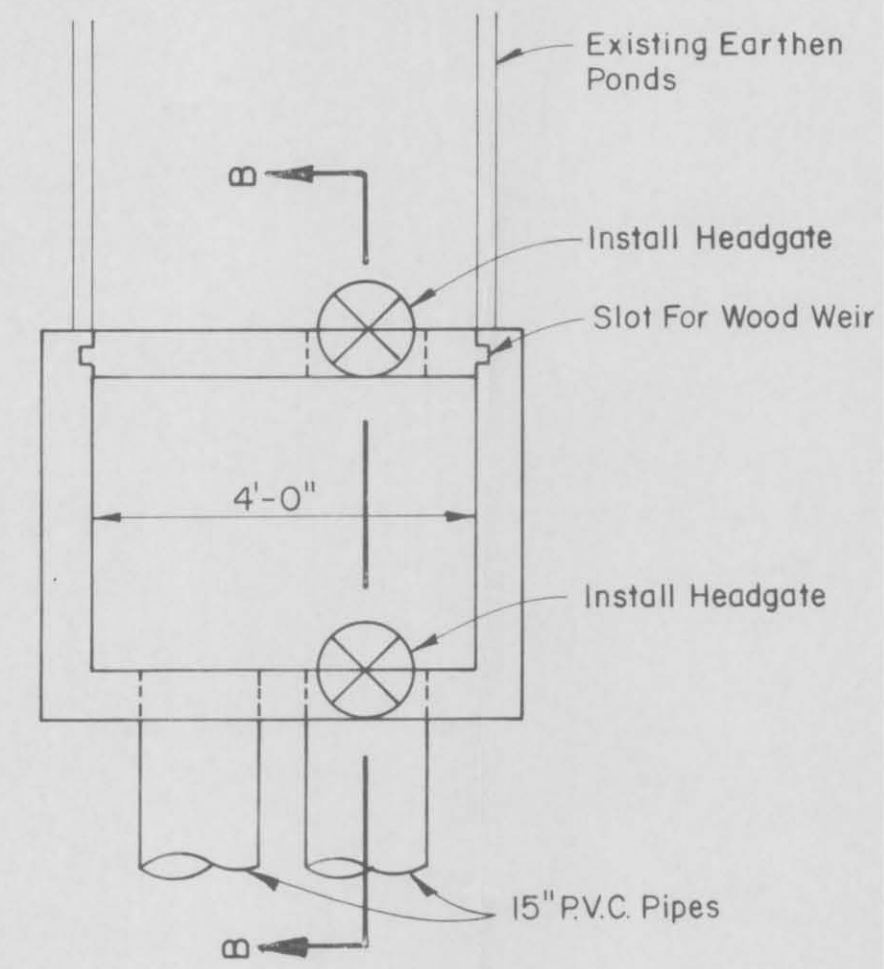


PLAN VIEW
Scale: 1" = 20'

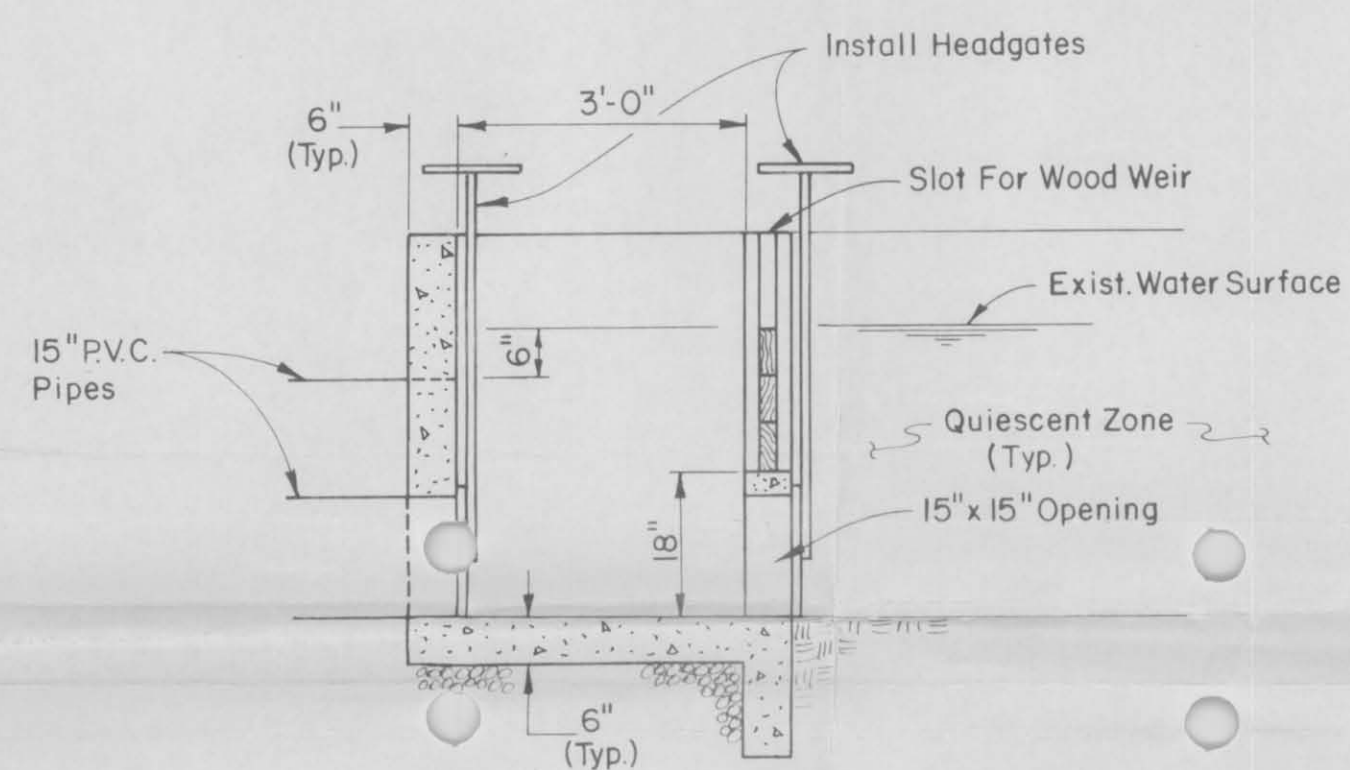


SECTION A-A
Scale: 1/2" = 1'-0"

NEW TAILDITCH DETAILS
FOR LOWER LOWER PONDS

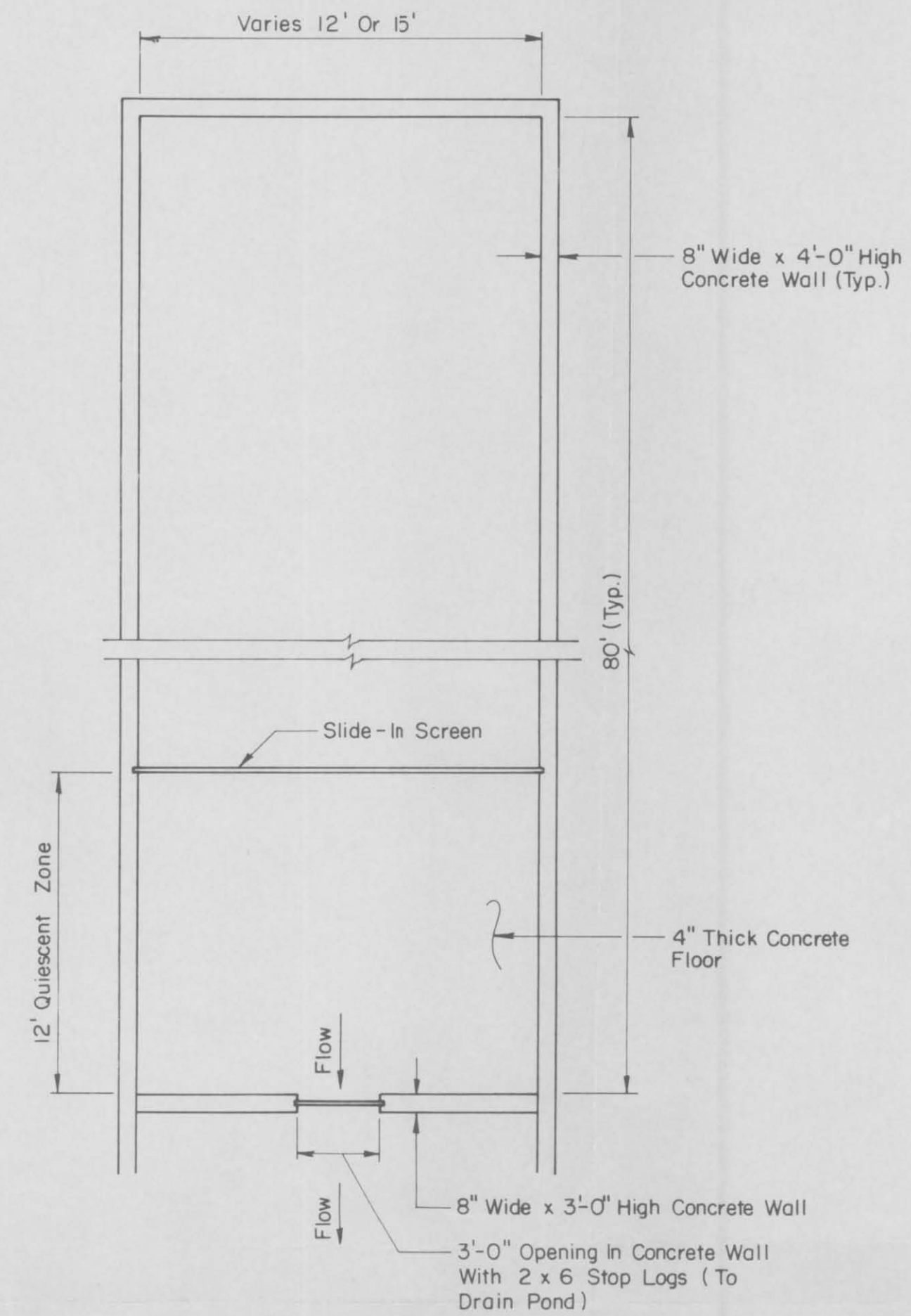


PLAN VIEW
Scale: 1/2" = 1'-0"



SECTION B-B
Scale: 1/2" = 1'-0"

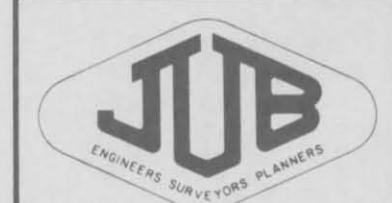
NEW DIVERSION STRUCTURE DETAILS
TYPICAL OF EARTHEN PONDS
#8 THRU #29



TYPICAL POND
PLAN VIEW
Scale: 1" = 5'-0"

WATER RIGHT APPLICATION FOR PERMIT
PERMIT NO. 36-7757 AMENDED
RONALD C. YANKE

STRUCTURE DETAILS



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DES. DR. CK. SHEET 2 OF 2

SCALE AS SHOWN DATE SEPT. , 1990 DWG. NO. T900920-02