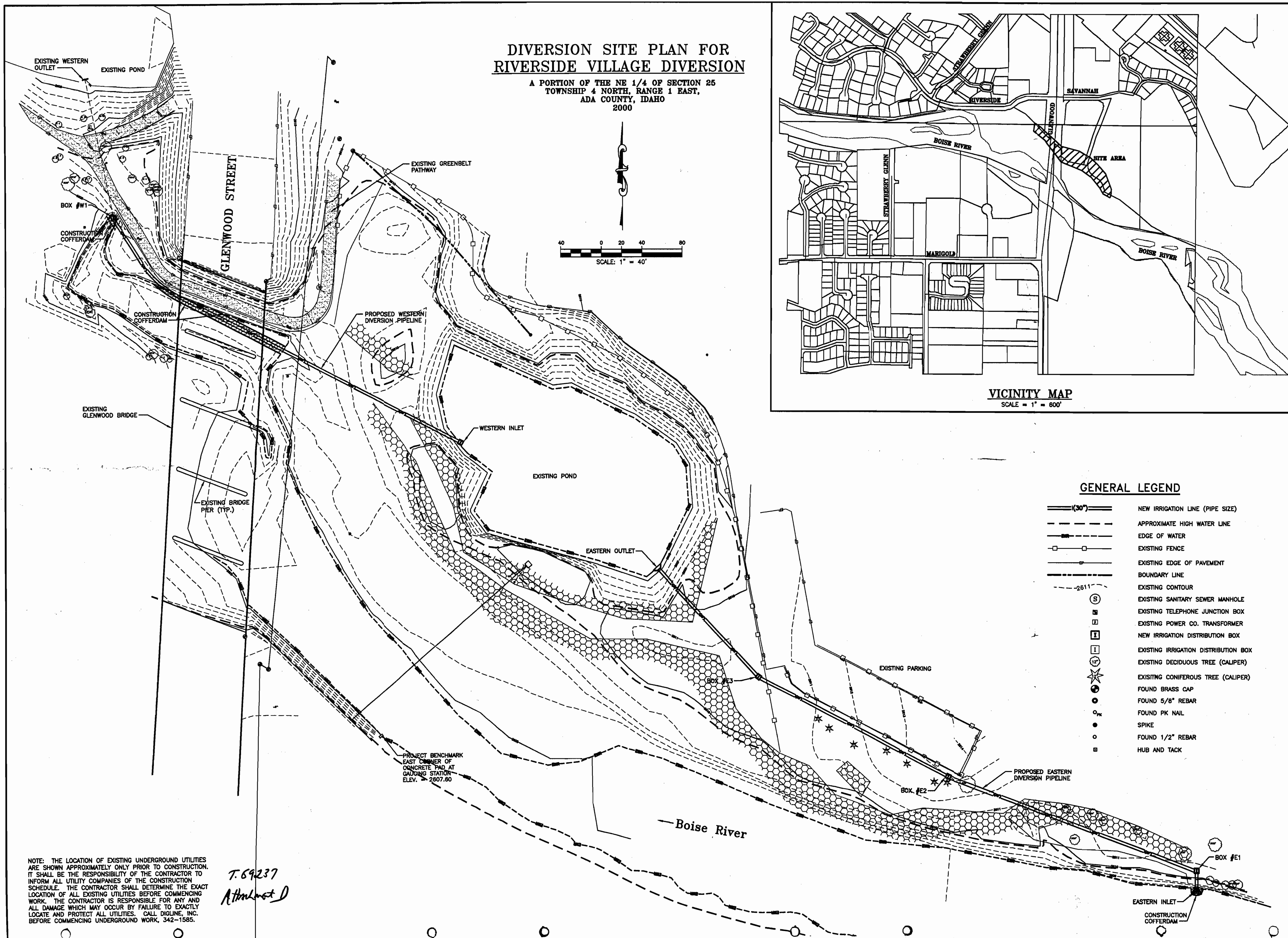
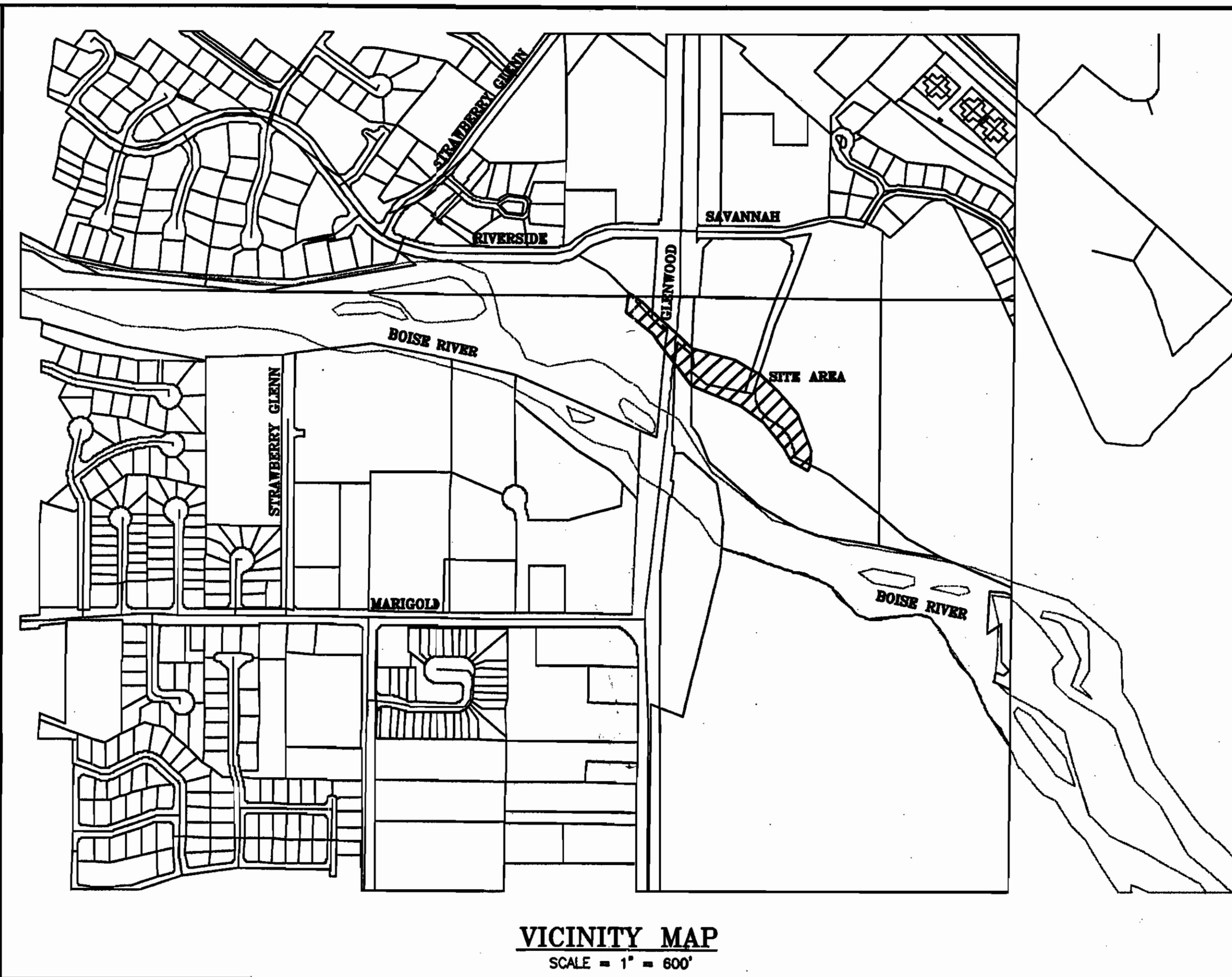
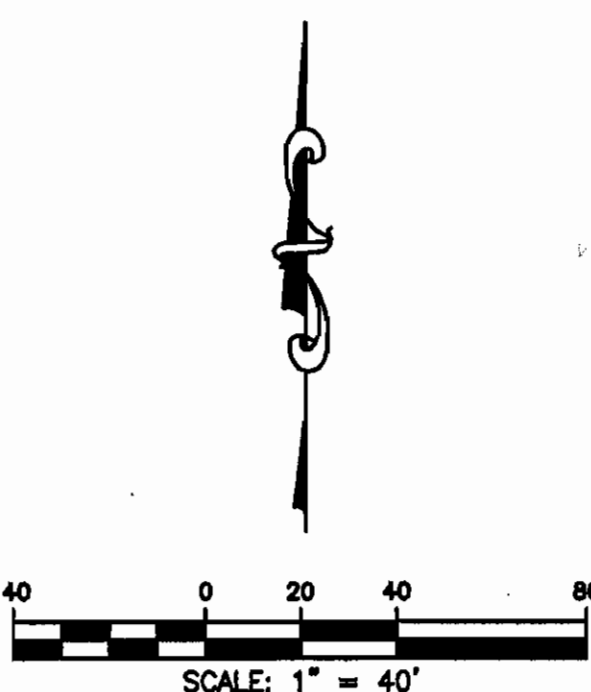
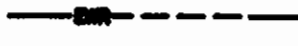
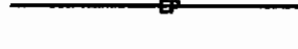




DIVERSION SITE PLAN FOR
RIVERSIDE VILLAGE DIVERSION

A PORTION OF THE NE 1/4 OF SECTION 25
TOWNSHIP 4 NORTH, RANGE 1 EAST,
ADA COUNTY, IDAHO
2000



GENERAL LEGEND	
	NEW IRRIGATION LINE (PIPE SIZE)
	APPROXIMATE HIGH WATER LINE
	EDGE OF WATER
	EXISTING FENCE
	EXISTING EDGE OF PAVEMENT
	BOUNDARY LINE
	EXISTING CONTOUR
	EXISTING SANITARY SEWER MANHOLE
	EXISTING TELEPHONE JUNCTION BOX
	EXISTING POWER CO. TRANSFORMER
	NEW IRRIGATION DISTRIBUTION BOX
	EXISTING IRRIGATION DISTRIBUTION BOX
	EXISTING DECIDUOUS TREE (CALIPER)
	EXISTING CONIFEROUS TREE (CALIPER)
	FOUND BRASS CAP
	FOUND 5/8" REBAR
	FOUND PK NAIL
	SPIKE
	FOUND 1/2" REBAR
	HUB AND TACK

NOTE: THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE SHOWN APPROXIMATELY ONLY PRIOR TO CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INFORM ALL UTILITY COMPANIES OF THE CONSTRUCTION SCHEDULE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR IS RESPONSIBLE FOR ANY AND ALL DAMAGE WHICH MAY OCCUR BY FAILURE TO EXACTLY LOCATE AND PROTECT ALL UTILITIES. CALL DIGLINE, INC. BEFORE COMMENCING UNDERGROUND WORK, 342-1585.

T.69237
Attachment D

PINNACLE
Engineers, Inc.
870 N. Linder Suite B, Meridian, Idaho 83642
(208) 887-7760

REGISTERED PROFESSIONAL ENGINEER
83400
8/1/00
STATE OF IDAHO
ROGER J. SMITH

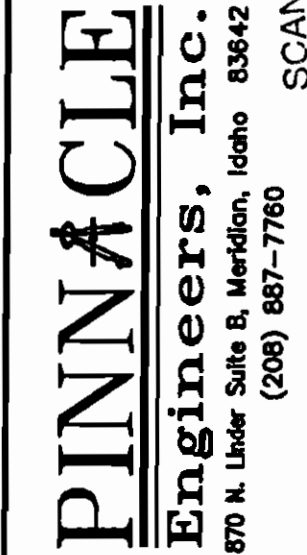
RIVERSIDE VILLAGE DIVERSION
DIVERSION SITE PLAN
BOISE RIVER

REVISED NO.	DATE	DESCRIPTION

DATE: 01-14-00
DRAWN BY: DJT
CHECKED BY: ROGER J. SMITH, P.E.
PROJECT NO. 098305
SHEET

C1.0

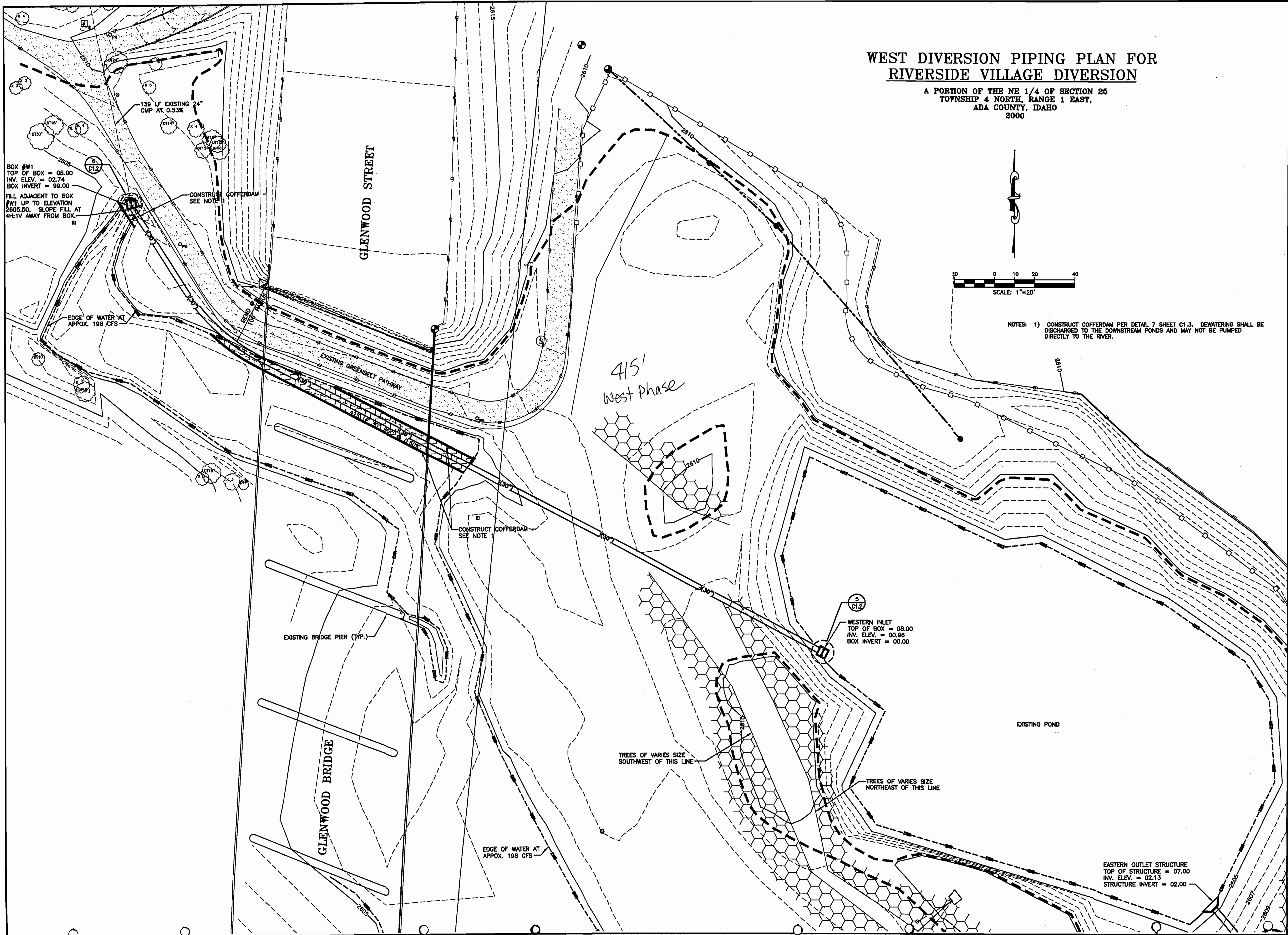
**A PORTION OF THE NE 1/4 OF SECTION 25
TOWNSHIP 4 NORTH, RANGE 1 EAST,
ADA COUNTY, IDAHO
2000**



RIVERSIDE VILLAGE DIVERSION
EAST DIVERSION PIPING PLAN
BOISE RIVER

REVISED	
NO.	DATE DESCRIPTION
DATE	
01-14-00	
DRAWN BY:	
DJT	
CHECKED BY:	
ROGER J. SMITH, P.E.	
PROJECT NO.	
C998305	
SHEET	

C1.1



WEST DIVERSION PIPING PLAN FOR
RIVERSIDE VILLAGE DIVERSION

A PORTION OF THE NE 1/4 OF SECTION 25
TOWNSHIP 4 NORTH, RANGE 1 EAST,
ADA COUNTY, IDAHO
2000

NOTES: 1) CONSTRUCT COFFERDAM PER DETAIL 7 SHEET C1.3. DEWATERING SHALL BE
DISCHARGED TO THE DOWNSTREAM PONDS AND MAY NOT BE PUMPED
DIRECTLY TO THE RIVER.

PINNACLE
Engineers, Inc.
870 N. Linder St. Meridian, Idaho 83642
(208) 887-7760



RIVERSIDE VILLAGE DIVERSION
WEST DIVERSION PIPING PLAN
BOISE RIVER

REVISED
NO. DATE DESCRIPTION

DATE
01-14-00

DRAWN BY:
DJT

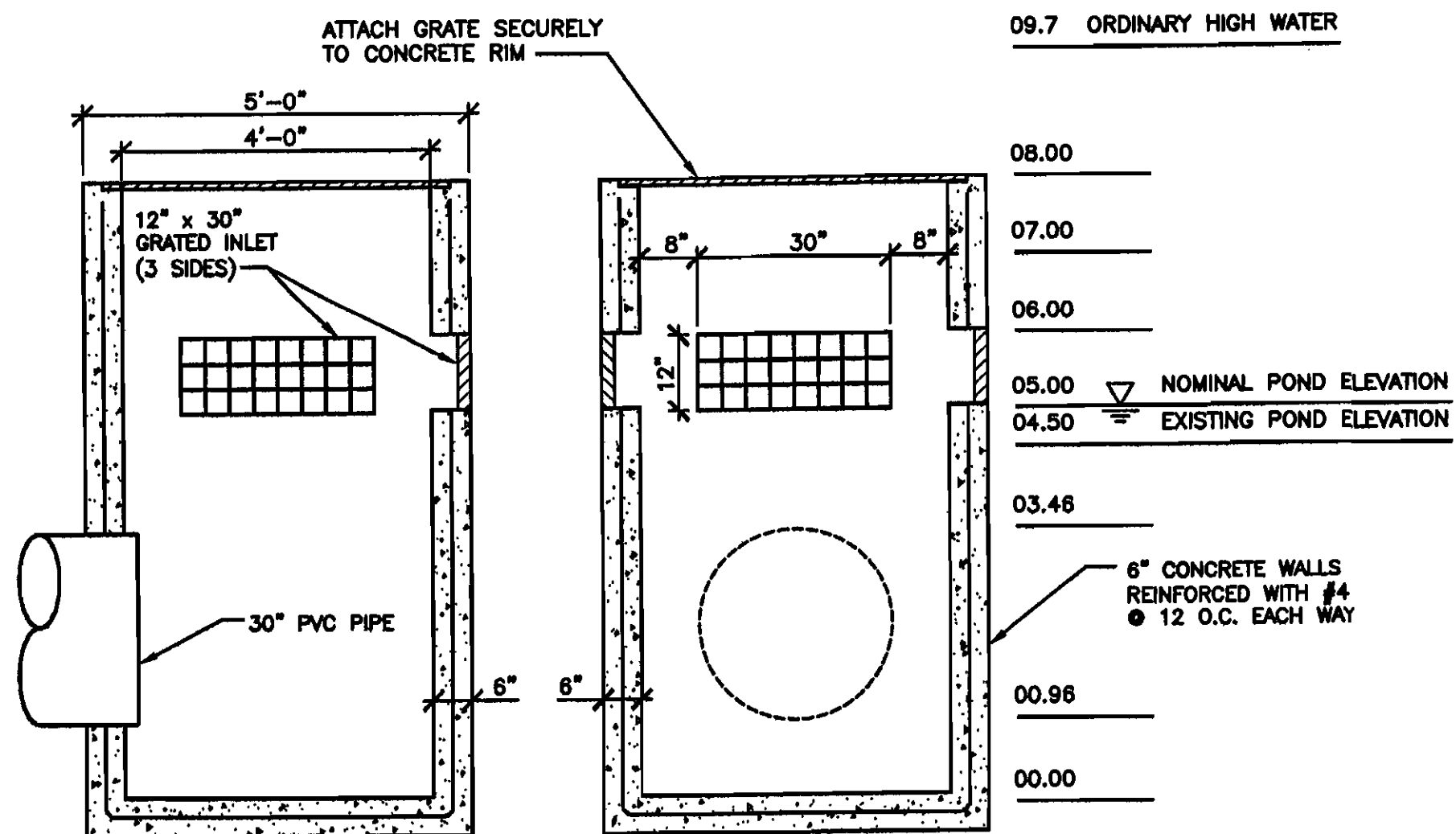
CHECKED BY:
ROGER J. SMITH, P.E.

PROJECT NO.
C998305

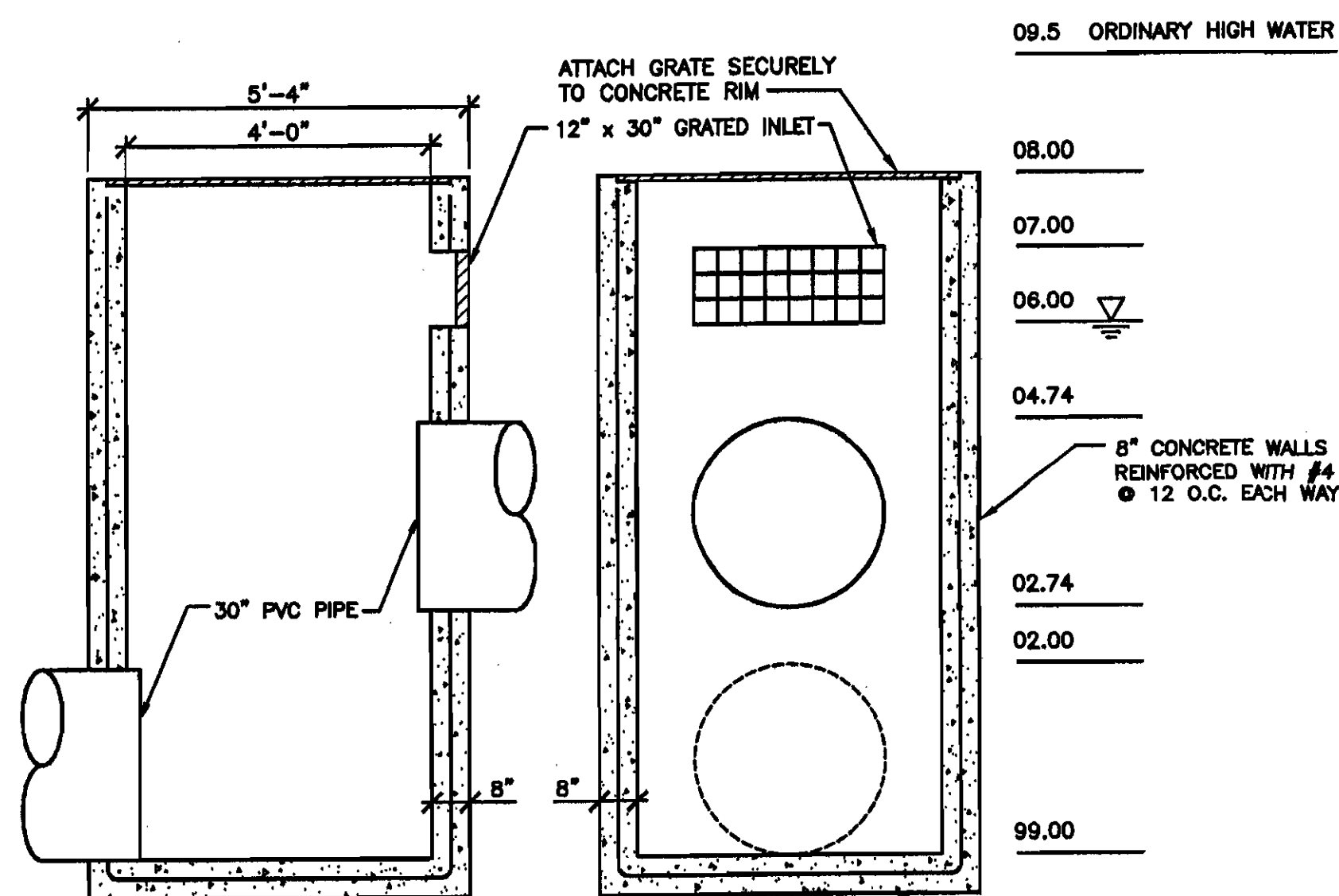
SHEET

C1.2

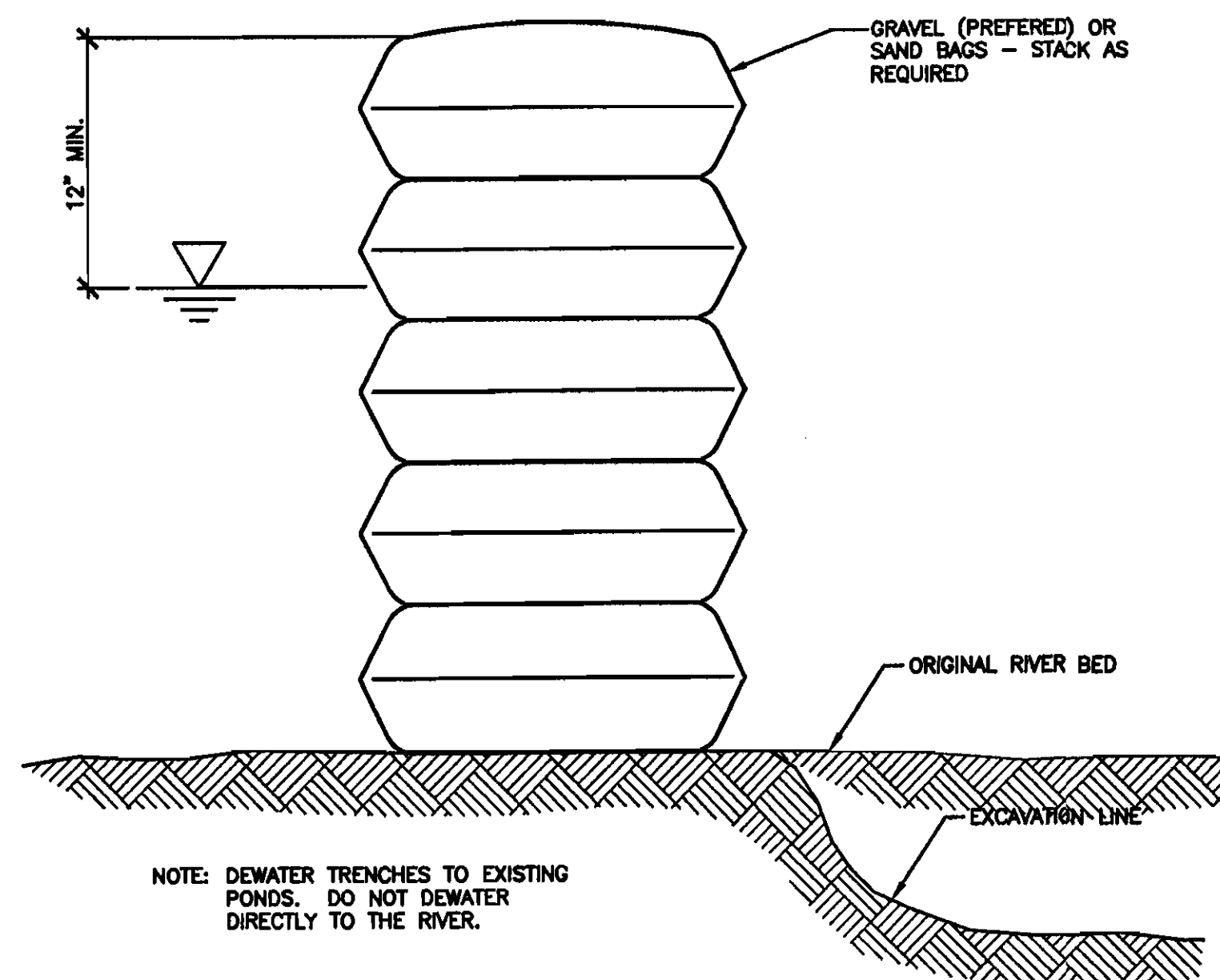
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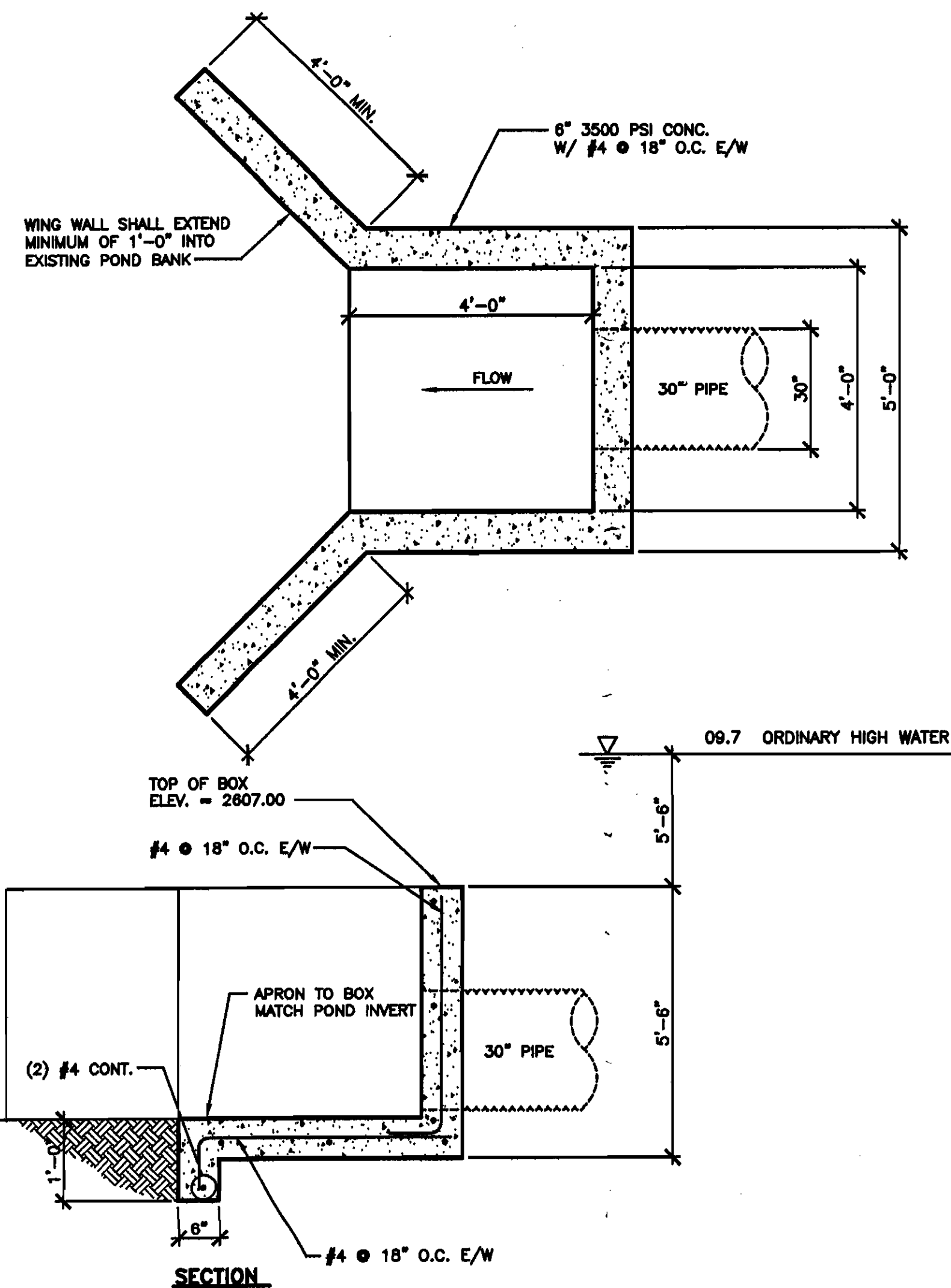
5 WEST INLET STRUCTURE



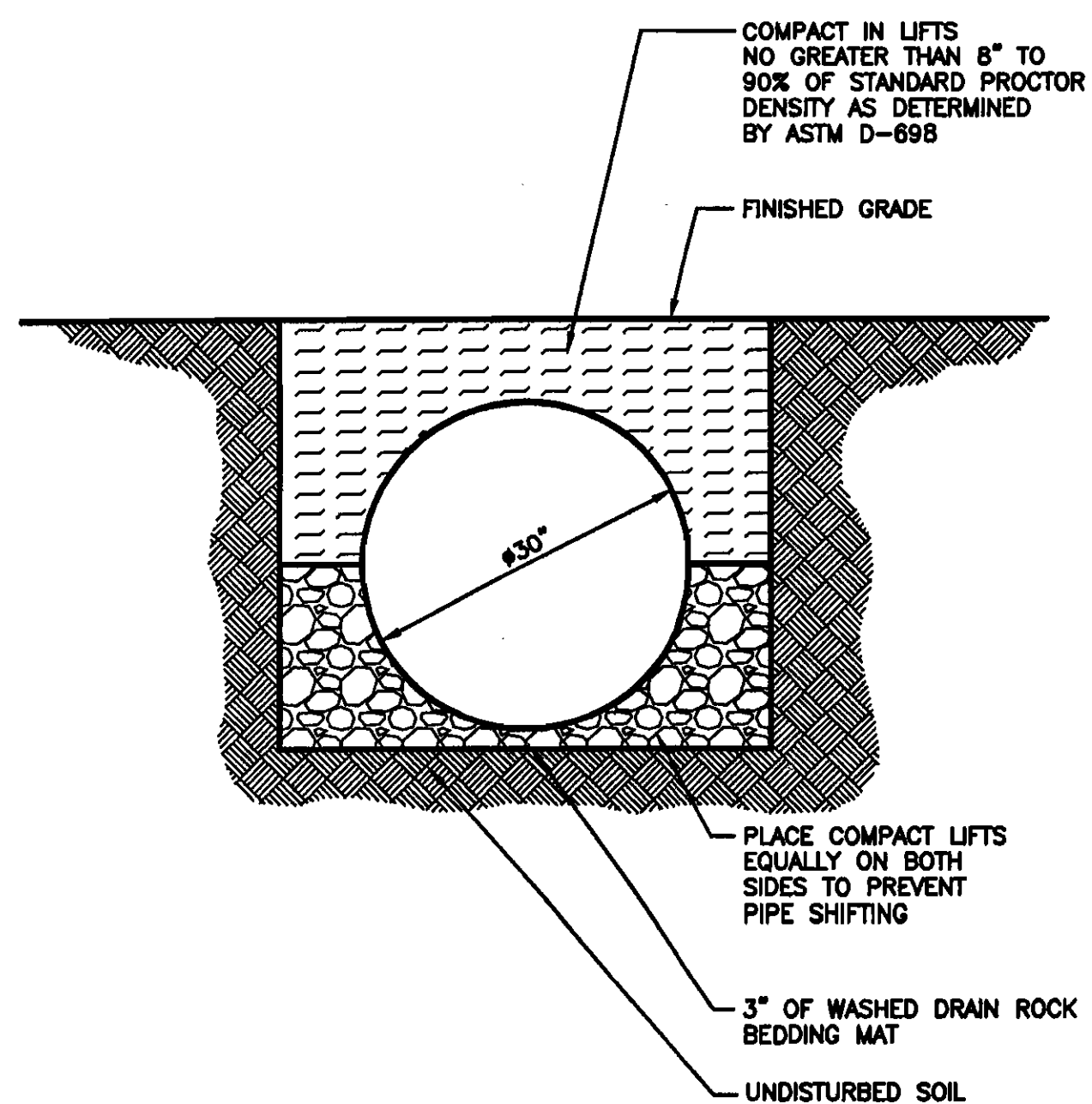
6 IRRIGATION BOX #W1



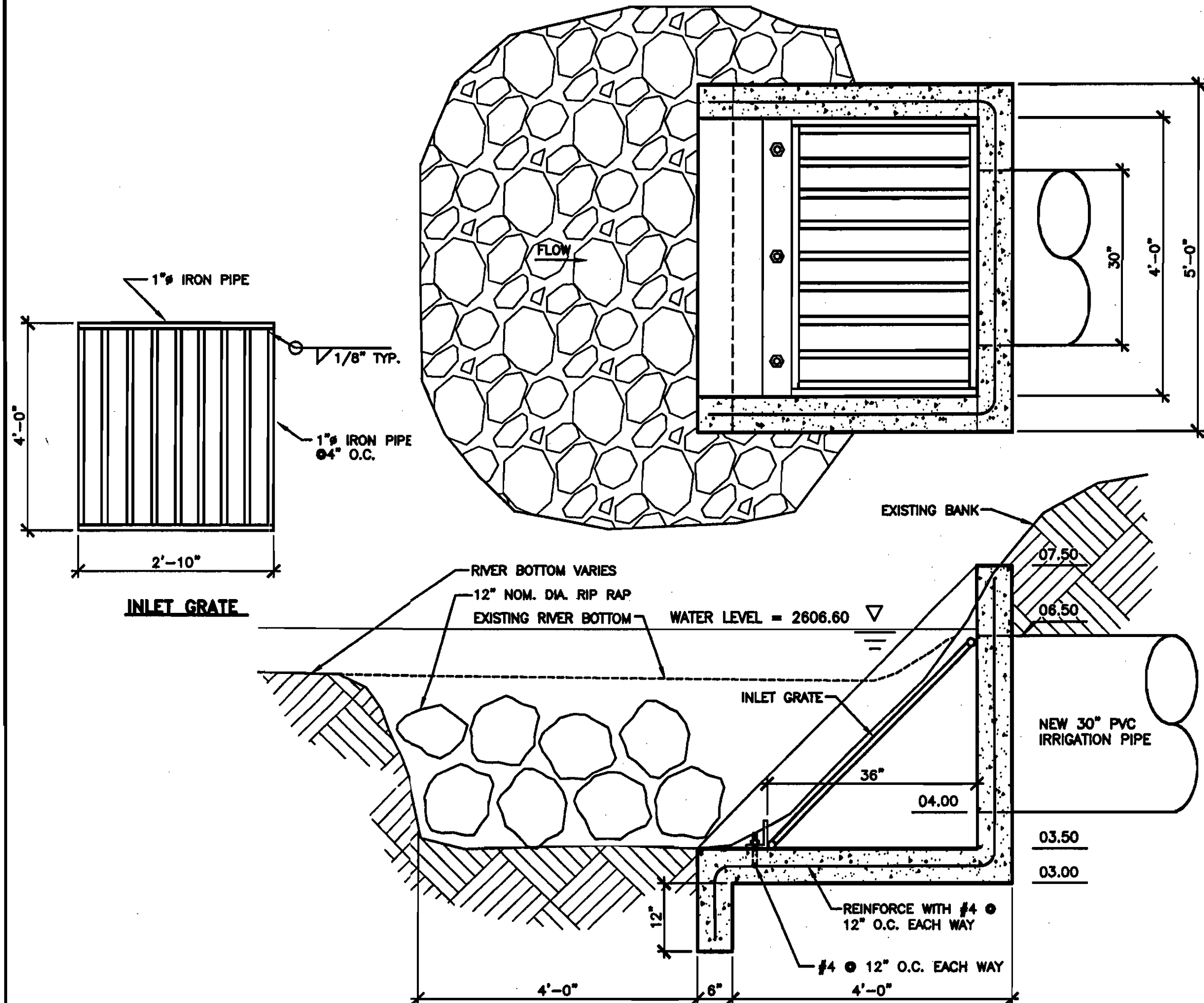
7 COFFER DAM



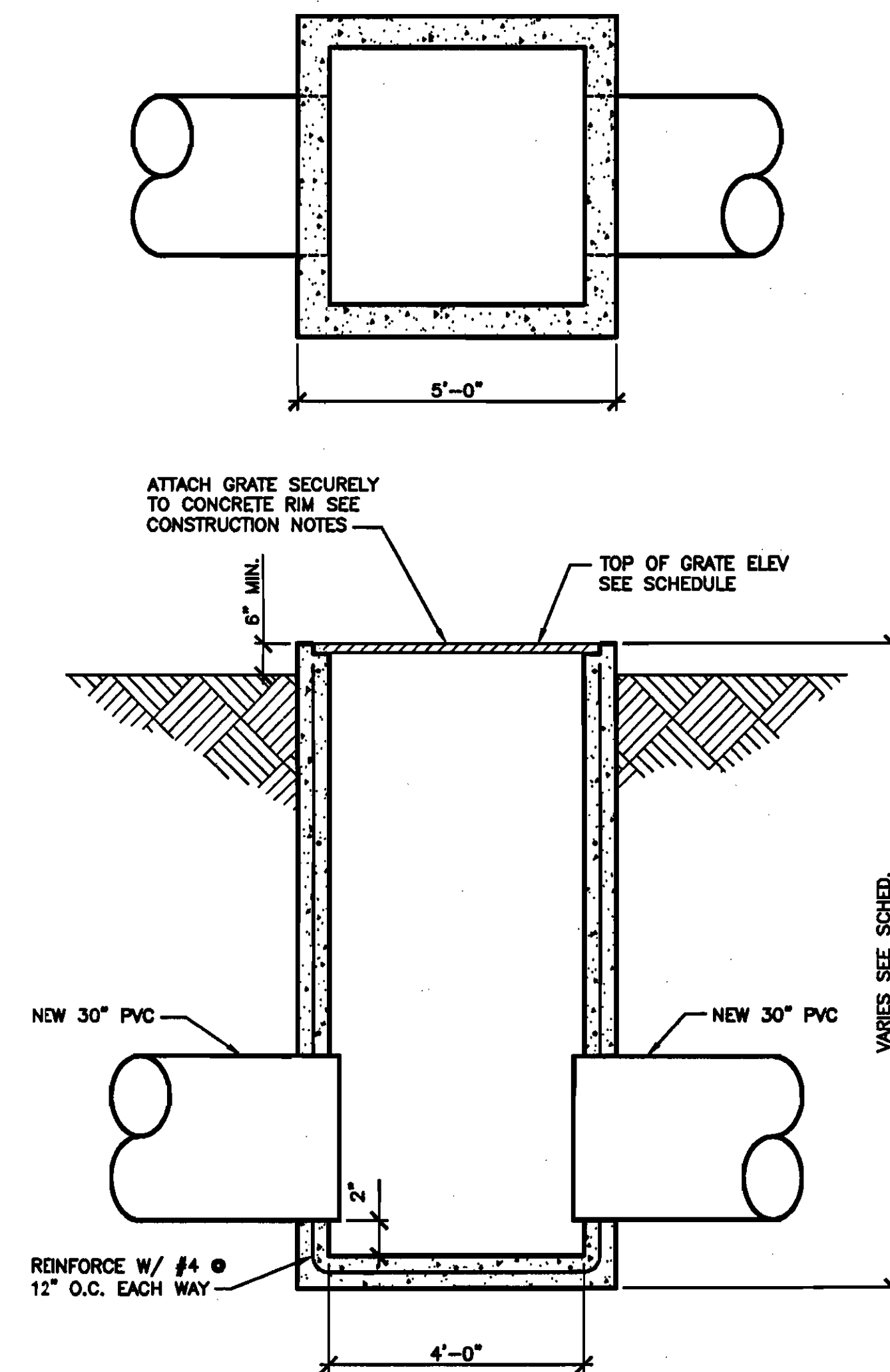
3 EASTERN OUTLET STRUCTURE



4 SECTION 5 IRRIGATION PIPE



1 EAST INLET STRUCTURE



8 IRRIGATION BOX #E1, #E2, AND #E3

PINNACLE
Engineers, Inc.
870 N. Under Suite B, Meridian, Idaho 83442
(208) 887-7760



RIVERSIDE VILLAGE DIVERSION
DIVERSION DETAILS
BOISE RIVER

REVISED
NO. DATE DESCRIPTION

DATE
01-14-00

DRAWN BY:
DJT

CHECKED BY:
ROGER J. SMITH, P.E.

PROJECT NO.
C996305

SHEET

C1.3