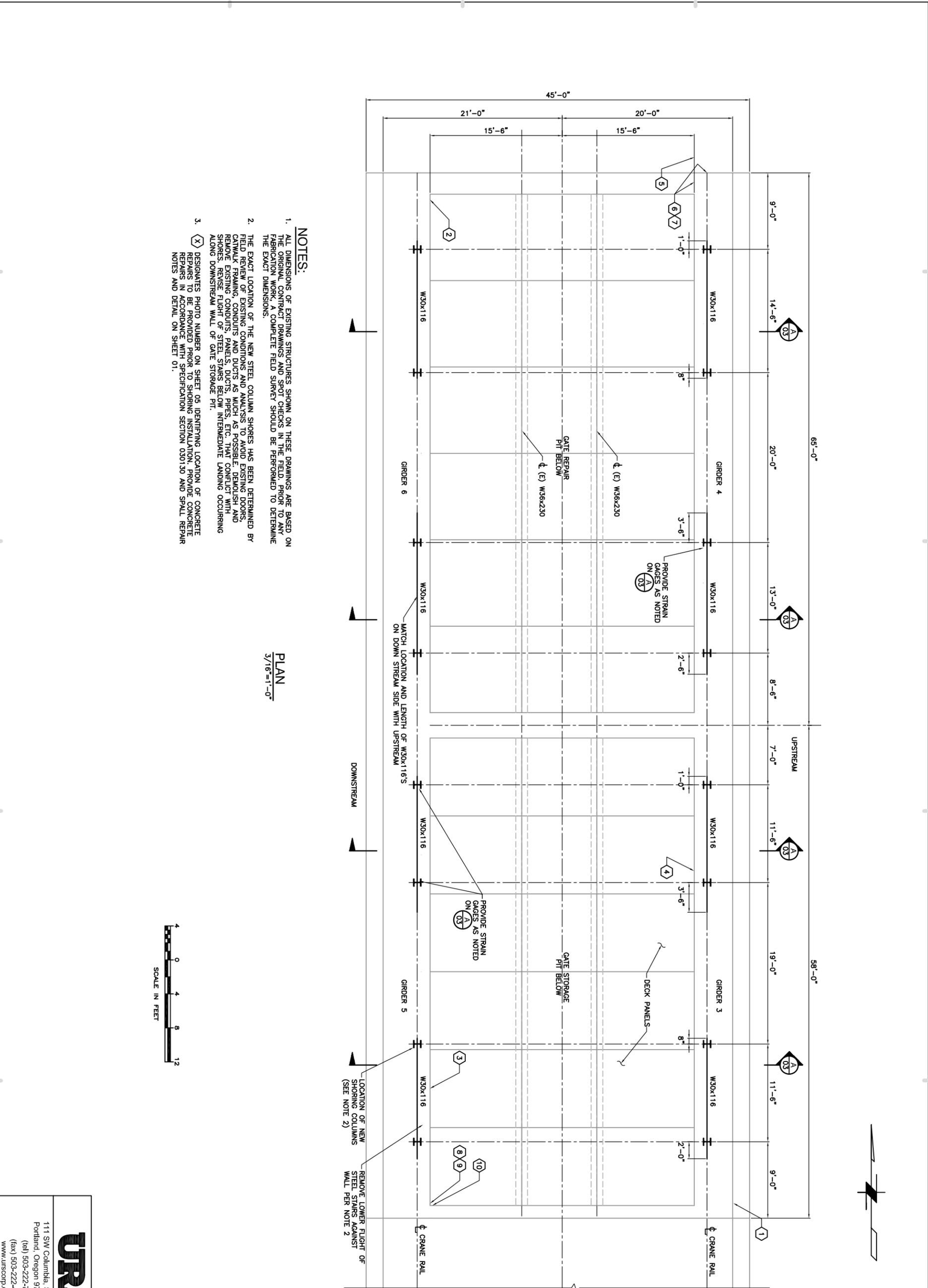


DRAWING PLOT SIZE: \$BORDER\$

DATE AND TIME PLOTTED:

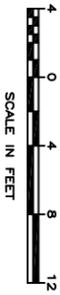
BY USERNAME:

SHEET NAME:



- NOTES:**
1. ALL DIMENSIONS OF EXISTING STRUCTURES SHOWN ON THESE DRAWINGS ARE BASED ON THE ORIGINAL CONTRACT DRAWINGS AND SPOT CHECKS IN THE FIELD. PRIOR TO ANY FABRICATION WORK, COMPLETE FIELD SURVEY SHOULD BE PERFORMED TO DETERMINE THE EXACT DIMENSIONS.
 2. THE EXACT LOCATION OF THE NEW STEEL COLUMN SHORES HAS BEEN DETERMINED BY FIELD REVIEW OF EXISTING CONDITIONS AND ANALYSIS TO AVOID EXISTING DOORS, CATWALK FRAMING, CONDUITS AND DUCTS AS MUCH AS POSSIBLE. DEMOLISH AND REMOVE EXISTING CONDUITS, PANELS, DUCTS, PIPES, ETC. THAT CONFLICT WITH SHORES. REVISE FLIGHT OF STEEL STAIRS BELOW INTERMEDIATE LANDING OCCURRING ALONG DOWNSTREAM WALL OF GATE STORAGE PIT.
 3. (X) DESIGNATES PHOTO NUMBER ON SHEET 05 IDENTIFYING LOCATION OF CONCRETE REPAIRS TO BE PROVIDED PRIOR TO SHORING INSTALLATION. PROVIDE CONCRETE REPAIRS IN ACCORDANCE WITH SPECIFICATION SECTION 030130 AND SPALL REPAIR NOTES AND DETAIL ON SHEET 01.

PLAN
3/16"=1'-0"



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Drawing Number
02

Sheet number:
02

COLUMBIA RIVER OREGON AND WASHINGTON
BONNEVILLE DAM
SPILLWAY GATE PIT
CRANE GIRDER SHORING PLAN

U.S. ARMY CORPS OF ENGINEERS
PORTLAND DISTRICT
Portland, Oregon

SAYBR CONTRACTORS, INC
3852 S. 68th St.
Tacoma, Washington 98409

DESIGNED BY: KWF	DATE: April 9, 2010
DRAWN BY: JKB	CHECKED BY: SOLICITATION NO.
FILE NAME: LAYOUT-02	CONTRACT NO.
SUBMITTED BY:	

Symbol	Description	Date	Appr.
A	50% SUBMITTAL-FOR CLIENT REVIEW	04/07/10	
B	90% SUBMITTAL-FOR CLIENT REVIEW	05/24/10	

US Army Corps of Engineers
Portland District