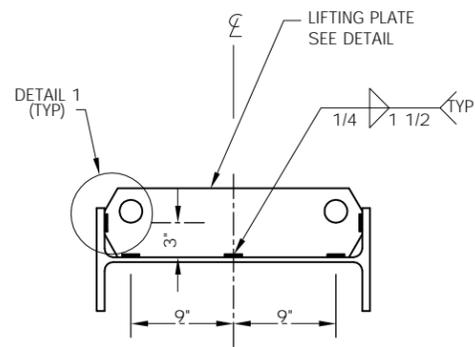


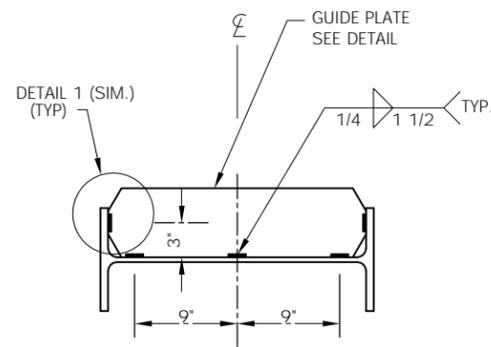
PLAN - STOPLOG (27 REQ'D)
SCALE 1/4" = 1'-0"

NOTES:

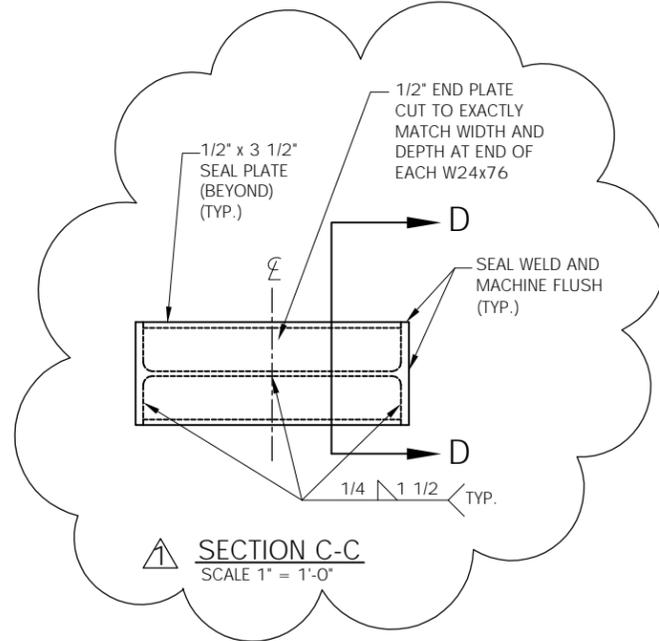
1. STOPLOGS SHALL BE FABRICATED FROM NEW BEAMS AND PLATES CONFORMING TO ASTM A588 GRADE 50 STEEL
2. WELDING SHALL CONFORM WITH AWS D1.1. ALL WELDS SHALL BE MADE USING E70XX ELECTRODES.
3. CONTRACTOR SHALL VERIFY THAT STOPLOGS MAY BE STACKED IN ANY COMBINATION WITHOUT LIFTING PLATES OR GUIDE PLATES PREVENTING FLANGE TO FLANGE CONTACT.



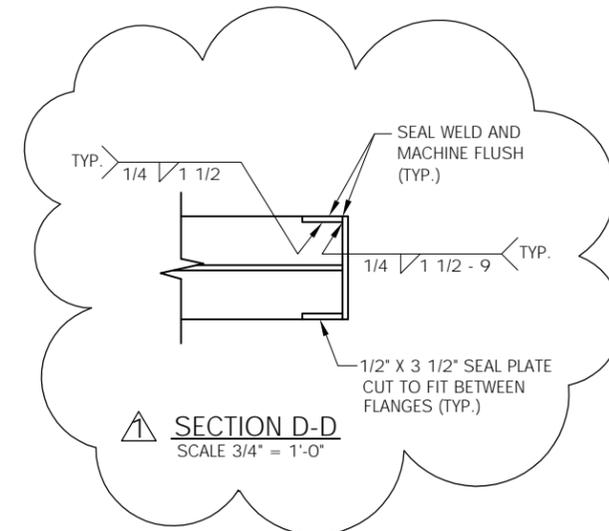
SECTION A-A
SCALE 3/4" = 1'-0"



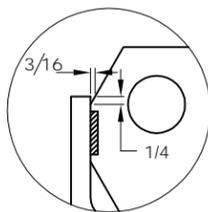
SECTION B-B
SCALE 3/4" = 1'-0"



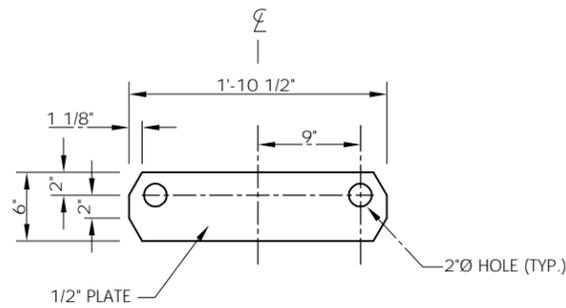
SECTION C-C
SCALE 1" = 1'-0"



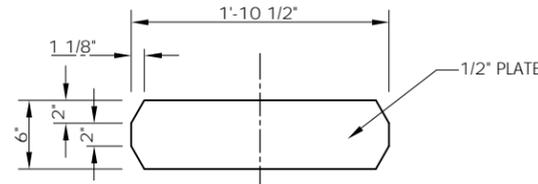
SECTION D-D
SCALE 3/4" = 1'-0"



DETAIL 1
SCALE 1 1/2" = 1'-0"



DETAIL - LIFTING PLATE (54 REQ'D)
SCALE 3/4" = 1'-0"



DETAIL - GUIDE PLATE (81 REQ'D)
SCALE 3/4" = 1'-0"

SCALE: 1/4 IN. = 1 FT.



SCALE: 3/4 IN. = 1 FT.



REVISED PER AMENDMENT

**RAYSTOWN LAKE, PA
PERMANENT SPILLWAY REPAIRS**

TITLE:

**STOPLOG
PLAN, SECTIONS AND DETAILS**

DATE: DEC 2002

SCALE: AS SHOWN

SK-1

AMEND 0001

