

PROPOSED ENGINEER CONSTRUCTION SEQUENCE:

THE CONSTRUCTION SEQUENCE PROPOSED IN THE STEPS BELOW ARE TO INFORM THE CONTRACTOR ON THE ENGINEER'S DESIGN DEVELOPMENT PROCESS. THIS SHALL NOT DICTATE THE CONTRACTOR'S MEANS AND METHODS.

1. CONSTRUCT NEW PIPELINE DOWNSTREAM OF FLANGES.
2. FABRICATE, INSTALL AND HYDROTEST STEEL PIPE SECTION UPSTREAM OF FLANGES. INCLUDE THE PERMANENT BLIND FLANGE (SOUTH SIDE ON THIS DRAWING SHEET) AND UPSTREAM FLANGE (WITH TEMPORARY BLIND FLANGE) IN HYDROTEST.
3. CONNECT PIPE SECTION TO EXISTING PIPELINE.

NOTES:

1. ALL BOLTS AND NUTS SHALL ASTM A325-1 COATED WITH FUSION BONDED POLYFLUORO-POLYMER FUSION BONDED COATING (TRIPAC BLUE 2000, OR EQUAL).
2. ALL FLANGES SHALL BE ANSI B16.5 CLASS 300 FLANGE.
3. CONTRACTOR SHALL PROVIDE PIPE WIRE CONNECTION AT FLANGES PER DETAIL C902.
4. FOR PIPE SIZE AND MATERIAL OPTIONS SEE DWG G008.
5. INSTALL BONDING JUMPERS ACROSS ALL FLANGED JOINTS AND NON-WELDED CONNECTIONS PER DETAIL C902.

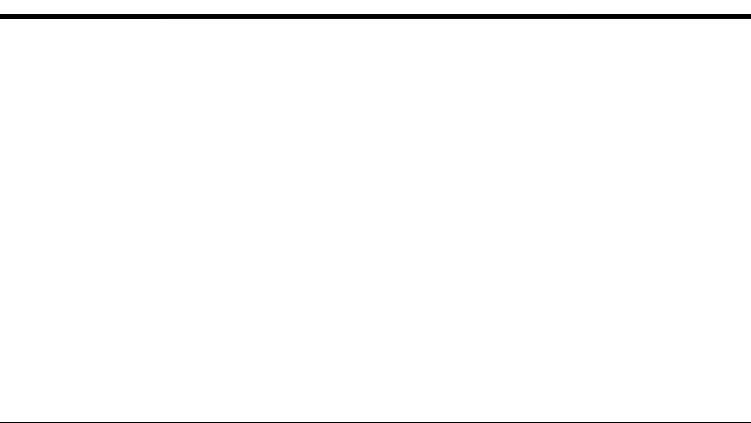


UPSTREAM PIPELINE CONNECTION

SCALE: 3/4" = 1'-0"



REV	DATE	BY	DESCRIPTION
1	6/10/22	JAL	REVISED - ISSUED FOR CONSTRUCTION
0	5/25/22	JAL	ISSUED FOR CONSTRUCTION



WARNING
 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.



KLAMATH RIVER RENEWAL CORPORATION
 CITY OF YREKA WATER LINE
 CIVIL SECTIONS AND DETAILS

DESIGNED J. BURNS
 DRAWN R. WOOD
 CHECKED J. LOWY
 PROJECT DATE 5/25/22

DRAWING
C201
 JOB NO: 000000