CHINOOK RACEWAYS WASTE DRAIN PIPE PLAN

SCALE: 1" = 20'

CHINOOK RACEWAYS WASTE DRAIN PLAN AND PROFILE

SCALE: 1" = 10'

SHEET NOTES:
1. ALL INTERIOR WALLS AND PLUMBING IS SHOWN ON THE MECHANICAL SHEETS.
2. ALL LEVELS SHOWN ON THIS SHEET ARE HORIZONTAL ELEVATIONS.
3. RUN RIBBED VENT PIPE TO THE CHINOOK RACEWAY WALL WITH 2.0 LB GAUGED ANCHORING OR VENT RICH TO THE WALL UP TO 12" FROM BASE OF PIPING CLAMPS; PIPING MECHANICAL STANDARDS DETAIL MODEL TERMINATE IN GROVE NICKLE BEND; WITH SST BIRD SCREEN.

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DRAWN: J. LAVIGNE
CHECKED: V. AUTO
PROJECT DATE: 10/3/2022
INCUBATION BUILDING WATER SUPPLY PLAN

SCALE 1" = 1' 0"

PROFILE

SCALE 1" = 1' 0"

KLAMATH RIVER RENEWAL CORPORATION
FALL CREEK FISH HATCHERY
CHINOOK INCUBATION BUILDING
WATER SUPPLY PLAN AND PROFILE 2

Sheet Notes:

1. ALL IN-PIPE AND PUMPED PIPE SIZING IS SHOWN ON THE MECHANICAL SHEETS INCLUDING DETAILS FOR PIPE CROSSING UNDER BUILDING FOUNDATIONS AND PIPING UNDER BUILDING SLABS.

2. PIPE MATERIALS: NON-CORROSION RESISTANT WATER PIPE, schedules 40 and 80, steel. MINIMUM PIPE SIZES TO BE ph2-13.7 (1/2 in.) WITH MINIMUM MATERIALS HAVING A MINIMUM IMPACT TO THE PIPE SIZE. MINIMUM MATERIALS HAVING A MAXIMUM IMPACT TO THE PIPE SIZE.

3. ALL CROSS-SECTIONS SHOWN ON THIS SHEET ARE MEDIAN ELEVATIONS, UNLESS ARTICULATED TO ACCOUNT FOR VARIABLE ELEVATIONS. ALL PIPE SIZES SHOWN ON THIS SHEET ARE CONSIDERED MINIMUM ELEVATIONS TO ACHIEVE GLENEAGLE AS SHOWN. AT STA 4-02.07, ROTATE 90° AND BACK TO 1-5:1 SLOPE.

4. PIPE MATERIALS: NON-CORROSION RESISTANT WATER PIPE, schedules 40 and 80, steel. MINIMUM PIPE SIZES TO BE ph2-13.7 (1/2 in.) WITH MINIMUM MATERIALS HAVING A MINIMUM IMPACT TO THE PIPE SIZE. MINIMUM MATERIALS HAVING A MAXIMUM IMPACT TO THE PIPE SIZE.