

DETAIL C

**SCALE 1 / 7** 

ALL MATERIALS SHOWN ON THIS SHEET WILL BE SUPPLIED BY ROMTEC UTILITIES AND DELIVERED TO THE SITE AFTER THE HOLE HAS BEEN EXCAVATED AND SHORED. THE CONTRACTOR SHALL SUPPLY A CRANE OF SUFFICIENT SIZE TO LOWER ALL THE CONCRETE PIECES INTO THE HOLE SAFELY. THE CONTRACTOR SHALL INSTALL THE WET WELL (AND VALVE VAULT AND METERING VAULT IF APPLICABLE). ROMTEC UTILITIES WILL PROVIDE A REPRESENTATIVE FOR TECHNICAL ASSISTANCE ON THE DAY OF INSTALLATION TO ANSWER ANY QUESTIONS THAT MAY ARISE. THE CONTRACTOR IS RESPONSIBLE FOR ALL PLUMBING AND ELECTRICAL CONNECTIONS AND INSTALLATION. ITEMS NOTED AS "BY OTHERS" WILL BE PROVIDED AND INSTALLED BY THE CONTRACTOR. ROMTEC UTILITIES WILL NOT INSTALL ANY OF THE COMPONENTS SHOWN ON THIS

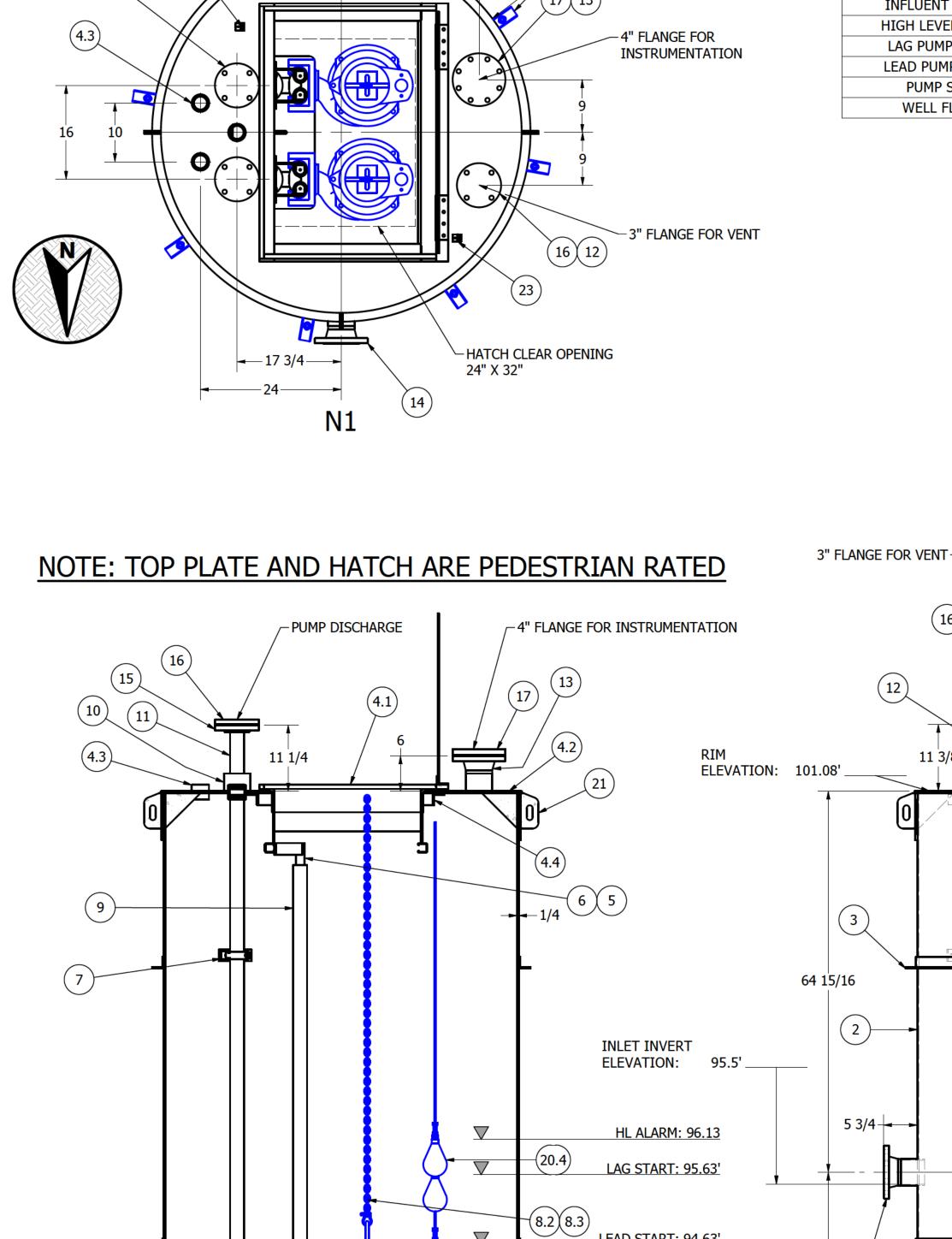
5' DIAMETER WET WELL

2" DISCHARGE PIPING

KSB PUMPS



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60 INSIDE DIAMETER -

SECTION A-A

SCALE 1/14

-64 OUTSIDE DIAMETER

LEAD START: 94.63'

PUMP STOP: 94.03'

WET WELL FLOOR

\_ELEVATION: 92.08'

PRIMARY SENSOR ELEVATION TABLE

**ELEVATION** 102.00'

96.13'

95.63'

94.63'

94.03'

92.08'

0.5'

1.0'

0.6'

1.95'

\_4" FLANGE FOR INSTRUMENTATION

DESCRIPTION

INFLUENT INVERT HIGH LEVEL ALARM

LAG PUMP START

LEAD PUMP START

PUMP STOP

WELL FLOOR

(16)

(14)

43 9/16

PARTS LIST NOTE: THE EXTERIOR COATING WILL BE ON THE SIDES AND BOTTOM OF THE TANK, BUT NOT THE TOP. **FOR PRODUCTION** 107 5/8 108 108 1/2 WELL - 316S **COLOR LEGEND** 5ft ID MAJOR CONCRETE COMPONENTS WITH PRE-INSTALLED COMPONENTS. PUMP COMPONENTS PRE-ASSEMBLED TO THE EXTENT POSSIBLE AND WILL NEED TO BE FIELD INSTALLED. NOTE: PRE-ASSEMBLY IS DONE AT ROMTEC UTILITIES' DISCRETION AND MAY CHANGE AT THE TIME OF PRODUCTION. NOTE: ALL DIMENSIONS AND ELEVATIONS SHOWN ARE NOMINAL DIMENSIONS. IT IS THE RESPONSIBILITY OF THE ON-SITE CONTRACTOR OR ROMTEC UTILITIES CUSTOMER (NOT ROMTEC UTILITIES) TO VERIFY THE MECHANICAL SHEET

ACCURACY OF ANY CRITICAL DIMENSIONS OR ELEVATIONS

PRIOR TO SETTING OR INSTALLING ANY EQUIPMENT.

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