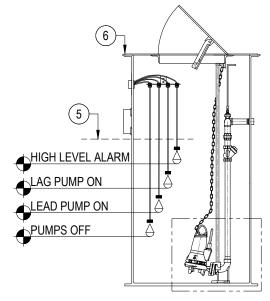


## **GENERAL NOTES**

- 1 PUMP CAN BE INSTALLED FREE STANDING OR WITH AUTO-COUPLING SYSTEM. DRAWING SHOWN USES GRUNDFOS COORDINATED AUTO-COUPLING WITH ANSI CONNECTION TO PUMP AND NPT PIPE CONNECTION, AVAILABLE TO BE INCLUDED WITH PUMP (I&O 3.1).
- 2 WHEN USING AN AUTO-COUPLING ATTACH LIFTING CHAIN TO SMALL LOOP, IF FREE STANDING USE THE LARGER LOOP (I&O 4.3). LIFT CHAIN AVAILABLE WITH MAX WEIGHT OF 705 LBS (320 KG).
- 3 PUMP MINIMUM OPERATING LEVEL FOR INTERMITTENT USAGE (I&O 10.2). WHEN USING INTERMITTENT OPERATION MAXIMUM STARTS PER HOUR IS 30 (I&O 3.3).
- (4) PUMP MINIMUM OPERATING LEVEL FOR CONTINUOUS USAGE (I&O 10.2).
- (5) IT IS RECOMMENDED TO INCLUDE AN EMERGENCY SHUT OFF AND START UP SENSOR SEPARATE FROM STANDARD LEVEL CONTROLS (I&O 9.2).
- 6 FULL DUPLEX SYSTEM EXAMPLE, ENLARGED VIEW TO SHOW PUMP INFORMATION. FULL SYSTEM DETAILS AVAILABLE UPON REQUEST.
- (7) POWER CABLE TYPE 7G AWG16, STANDARD SIZE IS 33 FT LONG.



## **ELEVATION VIEW WITH DETAILS**

SCALE: NTS



## DRAWING TITLE:

GRUNDFOS SEG GRINDER SUMP PUMP DETAIL FOR ENGINEERING DOCUMENTS

DRAWING NUMBER:

015

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DRAWING SCALE
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