

PART 1 - GENERAL

1.1 SUMMARY

- A. This Section includes the following sump pumps and accessories, inside the building, for building storm drainage systems:
 - 1. Submersible sump pumps.
 - 2. Sump pump pits.

PART 2 - PRODUCTS

2.1 SUBMERSIBLE SUMP PUMP SP-1

- A. Manufacturers:
 - 1. Hydromatic model SW33A 1-1/2 inch.
 - 2. Weil Series 1400
 - 3. Or approved equal.

2.2 BUILDING AUTOMATION SYSTEM INTERFACE

- A. Provide auxiliary contacts in pump controllers for interface to building automation system. Include the following:
 - 1. On-off status of each pump.
 - 2. Alarm status.

PART 3 - EXECUTION

3.1 GENERAL

- A. As required by Engineer and manufacturer to maintain warranty.

3.2 DEMONSTRATION

- A. Engage a factory-authorized service representative to train University's maintenance personnel to adjust, operate, and maintain controls and pumps. Refer to Division 1 Section "Closeout Procedures."

END OF SECTION