NOTES:

1. FOR STORM SYSTEMS TERMINATE VENT WITH GOOSE NECK
2. FOR SEWAGE SYSTEMS TERMINATE VENT AT ROOF OR IN UNOCCUPIED SPACE.
3. FOR SEWAGE APPLICATIONS NEMA 4X ENCLOSURES REQUIRED.
4. REFER TO FDG SPECIFICATIONS 22 05 23 AND 22 06 10.13 FOR MORE DETAILS.
5. DISCHARGE LINE MUST BE PRESSURE RATED. DO NOT USE CAST IRON TYPE.
6. PROVIDE REMOTE BMS AND LOCAL ALARM (VISUAL AND AUDIBLE).
   ALARMS:
   START LAG PUMP - CRITICAL 2 ALARM. (DAYTIME CALLOUT MONDAY THRU FRIDAY).
   HIGH WATER ALARM - CRITICAL 1 ALARM. (24/7 CALLOUT)
   POWER FAILURE ALARM - CRITICAL 1 ALARM. (24/7 CALLOUT)
7. LIDS TO BE PROVIDED WITH HINGES OR EASILY REMOVABLE INSPECTION COVER.
8. MAKE SURE DUPLEX PUMP HAS 1 HOUR METER OPERATION
9. HOA TO BE ACCESSIBLE WITHOUT ELECTRICAL PANEL

STANFORD UNIVERSITY FACILITY OPERATIONS
Drawing Title: SUMP PUMPS AND SEWAGE EJECTORS
Scale: NTS  Check: RAMI  Rev. By: OG  Rev. Date: 11/30/17
DWG. MM-32