NOTES:
1. FOR STORM SYSTEMS TERMINATE VENT WITH GOOSE NECK.
2. FOR SEWAGE SYSTEMS TERMINATE VENT AT ROOF.
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.

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 AND EASILY REMOVABLE INSPECTION COVER.
8. PUMPS TO BE PROVIDED WITH SLIDE-AWAY COUPLING CONSISTING OF DISCHARGE ELBOW SECURE TO SUMP FLOOR, MOVABLE BRACKET, GUIDE PIPE SYSTEM, LIFTING CHAIN AND CHAIN HOOKS.

9. DUPLEX PUMP TO HAVE HOUR METER FOR MONITORING PUMP ACTIVITIES. HOUR METER CAN BE INTERNAL OR EXTERNAL OF PUMP CONTROL PANEL.
10. HOA SWITCHES MUST BE ACCESSIBLE WITHOUT HAVING TO OPEN CONTROL PANEL. PROVIDE LABEL TO INDICATE ON AND OFF POSITION.