



NOTES:

- SEE SHEETS GI-1 AND GI-2 FOR INSTRUMENTATION SYMBOL LIST, ABBREVIATIONS, AND GENERAL NOTES.
- PLC SHALL MONITOR STATUS OF 4-20mA INPUT FROM PRIMARY AND SECONDARY TRANSDUCERS. IF SIGNALS FROM BOTH TRANSDUCERS ARE LOST, THE FLOAT LEVELING SYSTEM SHALL AUTOMATICALLY TAKE OVER CONTROL OF PUMP OPERATION. NORMALLY CLOSED CONTACTS SHALL OPEN WHEN TRANSDUCER SIGNAL IS AVAILABLE.
- THIS OUTPUT SHALL BE HARDWIRED TO ANNUNCIATOR PANEL FOR FUTURE USE.
- PILOT LIGHT MOUNTED ON CONTROL PANEL CP47. REFER TO SHEET ID-2.
- ALL INTERCONNECTING WIRES/CABLES BETWEEN PANELS SHALL TERMINATE ON TERMINAL STRIPS AND SHOULD NOT BE DIRECTLY CONNECTED TO DEVICES LOCATED IN THE PANELS.

DESIGNED	DKC	REVISED	- 4-19-2012
CHECKED	KMY	REVISED	-
SCALE	DRAWN	REVISED	-
DATE	03/22/2012	CHECKED	KMY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338/IL 59	2011-035-I	DUPAGE	181	146
CONTRACT NO. 60P41			ILLINOIS FED. AID PROJECT	