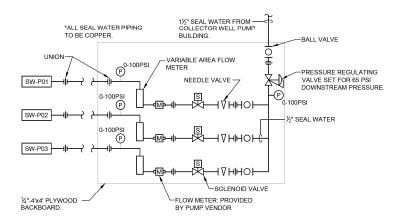


EXIST PUMP STA BLDG- PROCESS MECHANICAL PLAN ELEV. 418.64

SCALE: 1/2" = 1'-0"

THE STORMWATER PUMP STATION ELECTRICAL CLASSIFICATION IS CLASS 1, DIVISION 2, GROUP D. ALL EQUIPMENT INSTALLED AND INSTALLATION METHODS WITHIN OR ON THE STORMWATER PUMP STATION SHALL BE SUITABLE FOR THIS CLASSIFICATION.



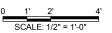
## SEAL WATER CONTROL BACKBOARD SCALE: NTS

## KEYED NOTES (NOTES APPLICABLE TO THIS SHEET ONLY)

SEAL WATER PIPE SHALL BE HEAT TRACED (SEE ELECTRICAL SHEETS) AND INSULATED WITH 1" OF CLOSED CELL, FLEXIBLE ELASTOMERIC PIPE INSULATION.

2> ROUTE DRAIN PIPE TIGHT TO WALL. PIPE SHOWN AWAY FROM THE WALL ONLY FOR CLARITY.





M301

Engineers · Architects · Surveyors

JSER NAME = seb	DESIGNED - JJN	REVISED -
	DRAWN - JJN	REVISED -
PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2014	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

	EXISTING	PUMP	ST	ATION	В	UILDING	- PRO	CESS MECHANICAL	
MISSOURI AVENUE DEEP WELL FACILITY									
SCALE:	AS NOTED	SHEET	2	OF	3	SHEETS	STA.	TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
64	82-4T-1	ST. CLAIR	185	149
		CONTRACT	NO. 7	6699
	ILLINOIS FED. AI	D PROJECT		