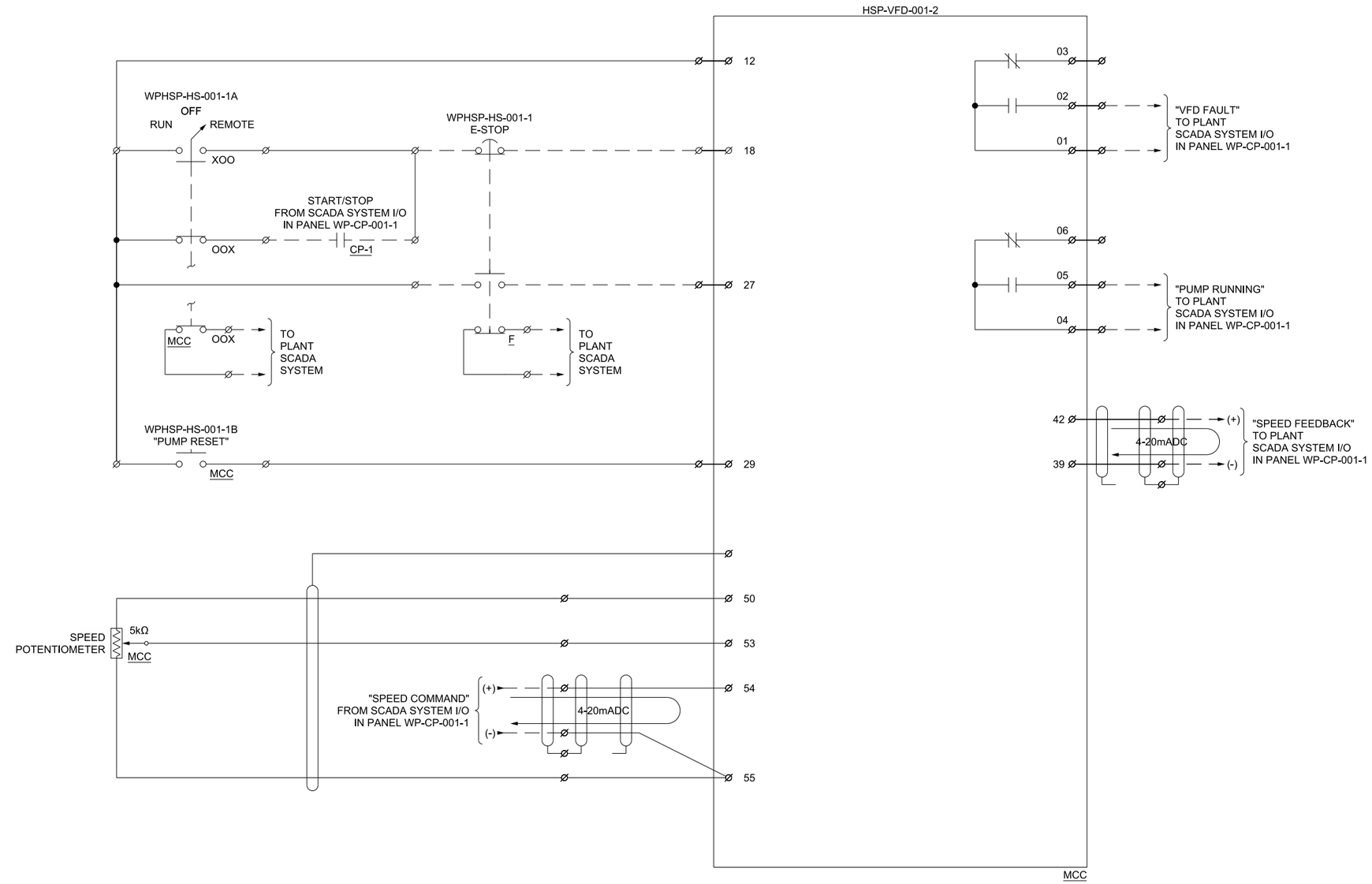

WATER PLANT HIGH SERVICE PUMP
WP-HSP-001-1
VFD WIRING DETAIL
(FOR DANFOSS AQUA DRIVE FC 202)

LEGEND:

CP-1	INDICATES A DEVICE LOCATED IN THE EXISTING PLANT SCADA PANEL WP-CP-001-1
F	INDICATES A DEVICE LOCATED IN THE FIELD
MCC	INDICATES A DEVICE LOCATED IN THE MCC
⌀	TERMINAL BLOCK
●	WIRING NODE
— —	FIELD WIRING
———	WIRING WITHIN ENCLOSURE

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DSGN	T HOVEN	DR G MORAN	CHK T RIDGIK	APVD T HOVEN

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CH2M Hill Engineers, Inc.
TBPE FIRM NO. 3699

Wastewater Treatment Plant
Water Treatment Plant and Prison Lift Station
Improvements
City of Pampa, Texas

WTP INSTRUMENTATION AND CONTROL
MOTOR CONTROL
WIRING DIAGRAM

NTS
VERIFY SCALE
BAR IS ONE INCH ON ORIGINAL DRAWING.
0 1"

DATE	MARCH 2016
PROJ	659681
DWG	300-I-3
SHEET	91 of 125

TENDER / BID DOCUMENTS

FILENAME: 300-N-6001103_659681.dgn PLOT DATE: 3/2/2016 PLOT TIME: 12:57:32 PM