TOP CONNECTION
2" GALVANIZED PUMP DISCHARGE
THREADED INTO 4" NH CAST IRON GRAVITY
DRAINAGE PIPING

4x2 TAPPED WYE
CPF PART # NH 26

4" NH CAST IRON GRAVITY DRAINAGE
AT 1/4" PER FOOT SLOPE

CONNECT TO EXISTING
4" NH CI SANITARY PIPE

C.O., CPF PART #NH 52
W/ BRASS PLUG, PART # PLG 430

2" GALVANIZED
PUMP DISCHARGE
(UNDER PRESSURE)

STANDARD CISPI - 310
HUBLESS COUPLING

SUMP PIT

GATE VALVE
(TYPICAL)

FULL FLOW CHECK
VALVE (TYPICAL)

SUMP PUMPS

NOTICE: THE INFORMATION ON THIS PAGE PROVIDES
GENERAL GUIDELINES. IT SHOULD BE USED ONLY AS A
REFERENCE AND NOT AS A GUARANTEE OF PERFORMANCE.
SPECIFIC INSTALLATION INSTRUCTIONS AND TECHNIQUES
MAY BE REQUIRED AS A RESULT OF LOCAL PLUMBING AND
BUILDING CODES, ENGINEERING SPECIFICATIONS AND
INSTRUCTIONS.

CPF-5

SUMP/SEWAGE PUMP
DISCHARGE PIPING

11/17/18