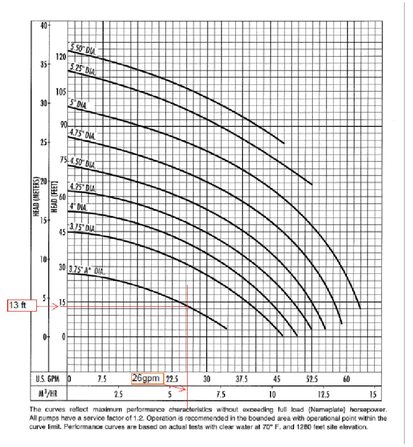
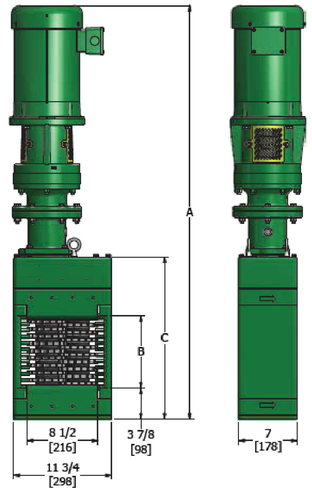
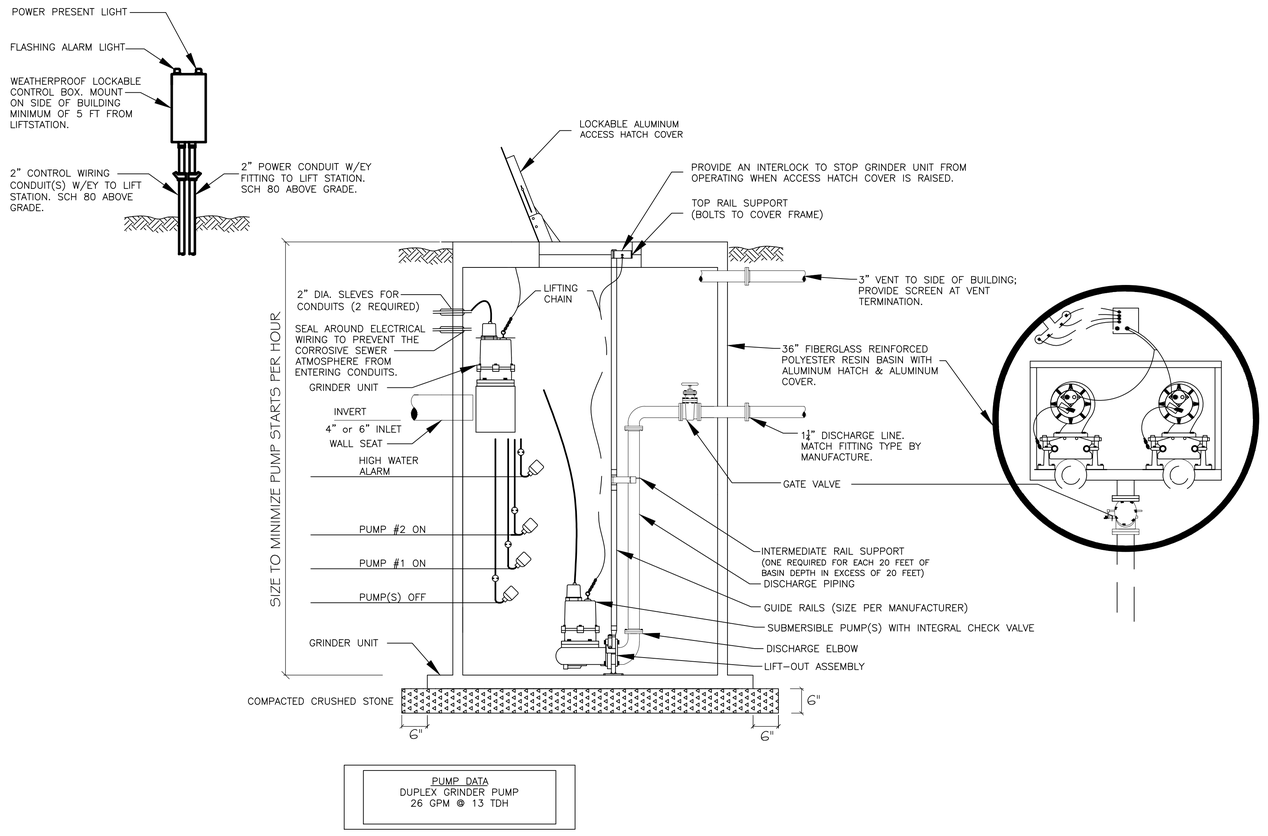


The curves reflect maximum performance characteristics without exceeding full load (Nameplate) horsepower. All pumps have a service factor of 1.2. Operation is recommended in the bounded area with operational point within the curve limit. Performance curves are based on actual tests with clear water at 70° F. and 1280 feet site elevation.

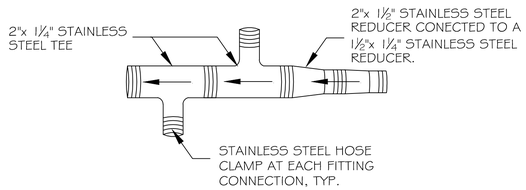
GRINDER PUMP 6
N.T.S. PENTAIR GRINDER PUMP, HPG200, CURVE C7



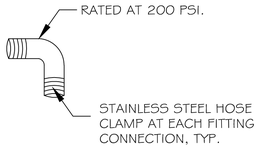
GRINDER UNIT 5
N.T.S. MUFFIN MONSTER C7



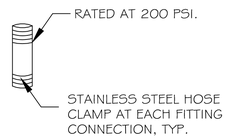
DUPLEX LIFT STATION DETAIL 4
N.T.S. C7



MULIPLE FORCE MAIN CONNECTIONS 1
N.T.S. C7



FORCE MAIN 1¼" POLYPROPYLENE ELBOW 2
N.T.S. C7



FORCE MAIN 1¼" POLYPROPYLENE COUPLING 3
N.T.S. C7

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#	DESCRIPTION	DATE
	REVISIONS	

SEAL:

SEWER SYSTEM RENOVATION:
PROJECT NUMBERS: 08-403-11-01 PART 1 &
08-403-04B-01, PART 20 & 01-107-06B-11, Part U7

BRIDGE CITY CENTER FOR YOUTH

3225 RIVER ROAD
BRIDGE CITY, LA 70094

JOB No: 2156 | DATE: 10/1/2016 | CHECKED BY: | DRAWN BY:

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SHEET TITLE:
LIFT STATION DETAILS

DRAWING NUMBER:
C-5

SHEET No: 2 of 2