

SOUTH DAKOTA DEPARTMENT OF GAME, FISH AND PARKS

523 EAST CAPITOL AVENUE | PIERRE, SD 57501

ADDENDUM NO. 1 February 1st 2018

Lift Station Replacement **Big Sioux Recreation Area** Minnehaha County, South Dakota Project No. BSRA18Pb

Bid Opening Date:

February 6th, 2018, 3:15 PM CT

Department of Game, Fish and Parks

2nd Floor, Foss Building

523 East Capitol

Pierre, South Dakota 57501-3182

Owner:

State of South Dakota

Department of Game, Fish and Parks

Scope of this Addendum:

The following becomes a part of the original plans and specifications, taking precedence over the items that may conflict. The bidder shall note receipt and make acknowledgment of the addendum on his bid form, incorporating its provisions in his bid.

Item No. 1: Reference Note on Page 2: **PUMP**

The pump shall be a submersible sewage grinder pump. The pump in the lift station shall be capable of pumping 25 gpm against a total dynamic head of 21 feet. Motor size shall be 2 HP with a minimum efficiency rating of 45%. The motor shall operate on 230 volts, 60 hertz, single phase power. Maximum allowable pump speed shall be 3450 rpm. Start and stop capacitors shall be in control panel Grinder pump shall be Barnes model number SGVF2022L or Approved Equal. Hydromatic HPG200, Barmesa BGP202DS and Omnivore LSG20222M-C are Approved Equals.

Reference Note on Page 2: Item No. 2:

CONTROL PANEL

The control panel shall be Pumpak Express Series A pump Control Panel with Type 4X 304 Stainnless Steel Enclosure, Enclosure Heater, Lighting Arrestor and Alarm Horn with Silence Button or Approved Equal. SJE Rhombus Modle 113, Simplex GrinderPak by Quality Control & Integration and Simplex Control Panel by Dakota Pump and Control are Approved Equals.

February 1st 2018

Engineer Assistant









