



SILVER SANDS COMMENCES DRILLING PROGRAM AT VIRGINIA SILVER PROJECT IN ARGENTINA

Vancouver, British Columbia, October 29, 2020: Silver Sands Resources Corp. (“Silver Sands” or the “Company”) (CSE: SAND) is pleased to announce the Company has commenced the Phase I 2020 drilling campaign at the Virginia Silver Project, in Santa Cruz, Argentina. An initial program of 2,500 metres will focus on the following untested or minimally tested epithermal silver veins:

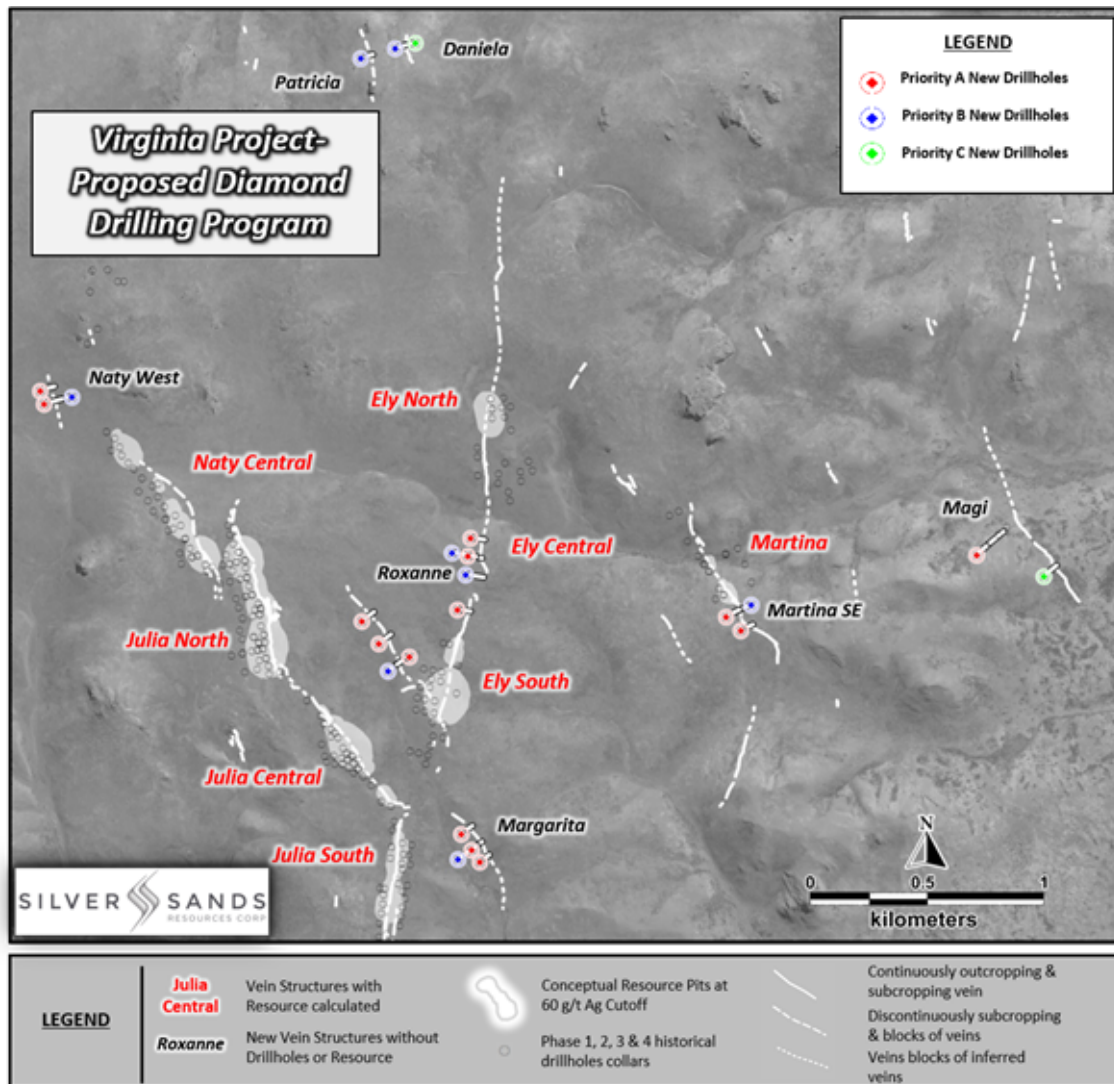
- Ely Central – drill between the Ely North and Ely South Resource Blocks
- Magi – follow up down dip drilling of initial results of 37.97 g/t Ag over 5.4 m and 40.73 g/t Ag over 16.7 m
- Margarita – drill test beneath surface and trench samples with highlight values to 1,720 g/t Ag
- Naty West – drill test beneath surface and trench samples with highlight values to 25,080 g/t Ag
- Roxanne – drill test beneath surface and trench samples with highlight values to 2,880 g/t Ag
- Martina – drill test to the north of the existing Martina Resource Block
- Patricia / Daniela – drill test beneath surface and trench samples with highlight values of 29,387 g/t Ag

This initial diamond drill program of 2,500 metres is designed to test gaps and extensions of the principal veins previously defined at the Virginia project (Naty West, Ely Central, Martina and Magi veins), as well as to test new vein structures that have returned high silver assay results from rock chip sampling (Margarita, Patricia and Daniela veins). The new drill targets are located to the north, south and east of the Virginia resource area and represent high potential drill-ready zones within the vein field.

At the eastern most side of the vein field, where the Magi and Johanna veins are located, the outcropping expressions appear to be much higher in the epithermal system, based on cooler silica species and textures and weaker surface silver grades. Previous limited drilling by Mirasol Resources Ltd. to shallow depths under these eastern veins showed a marked increase in silver grade with depth, indicating that completely preserved and higher-grade ore shoots might exist at depth.

“We are very pleased to be able to inform our shareholders the drills are turning at Virginia,” Silver Sands CEO Keith Anderson commented. “The PDP IP survey was successful in identifying key targets within the vein structures that are the immediate drilling focus,” he continued. “With over \$3 million in the bank the drill program is fully funded, allowing us to readily increase the 2,500 metres based on positive results. We anticipate a steady flow of catalysts to our shareholders in the coming months” he concluded.

Figure 1. 2020 Drilling Plan



The Company commenced a trenching program earlier this month, with 1,500 metres completed to date. The trenching program is concentrating both on extending the more advanced veins, and on defining new veins, including those discovered at the southern extension area during the 2016 exploration season, including Julia South Extension, Eastern Extension and Margarita Vein:

- Rock chip sampling at Margarita returned assays ranging from background to 1,723.3 g/t Ag from outcrop, subcrop and float blocks of epithermal veins up to 1.5 m wide;
- The Julia South Extension, traced over 2 km, and defined by intermittent vein and vein-breccia subcrop and float samples to a maximum width of 0.88 m returned assays ranging from background to 6,586.3 g/t Ag; and
- The East Zone covering a 1.2 km x 600 m area, consists of sub-cropping epithermal vein-breccia and aligned float blocks defining multiple NW and NE trends up to 1 km in length, and returned assays ranging from background to 2,609.7 g/t Ag.

Figure 2. Trenching Plan

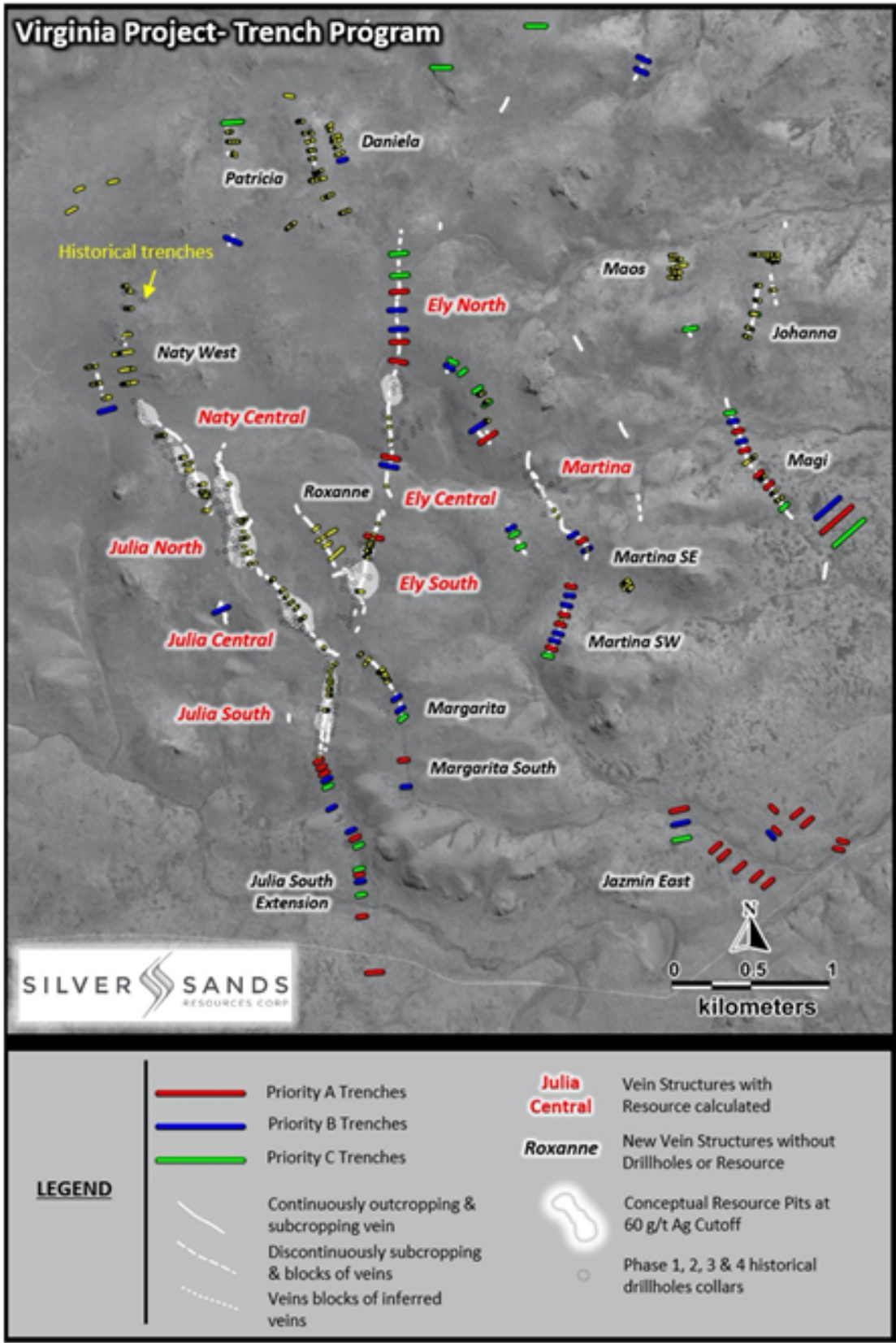
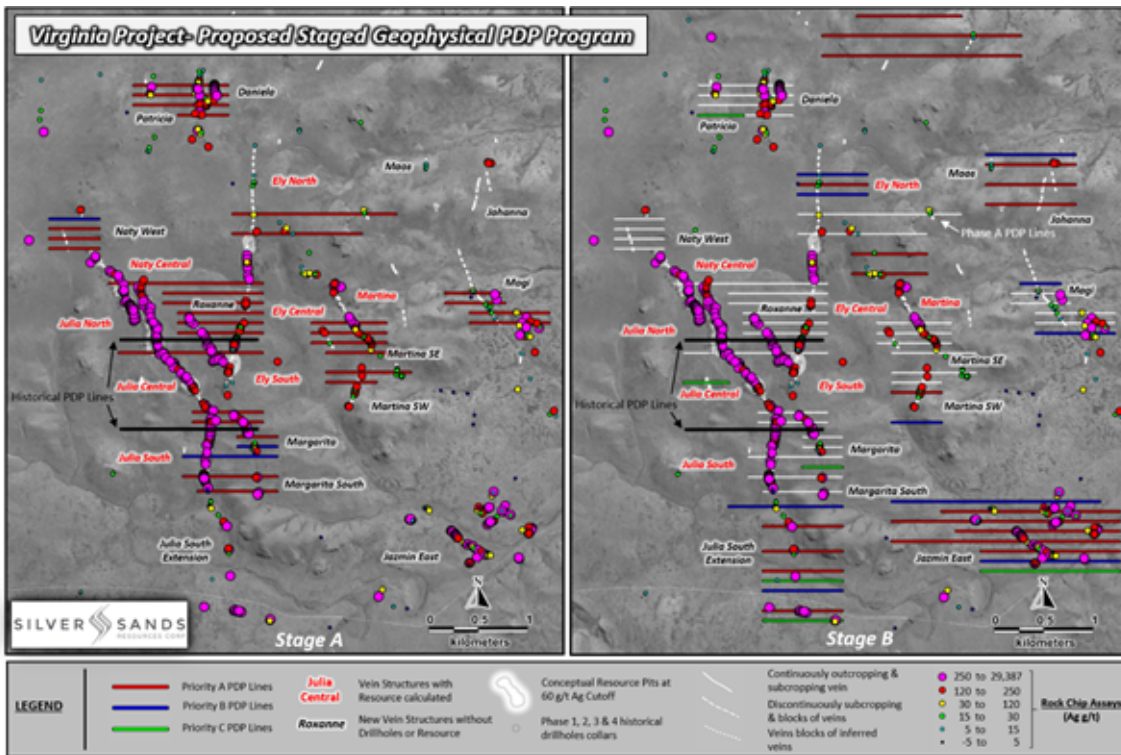


Figure 3. 2020



The PDP IP commenced in early October with 49 line kilometres completed to date. The program continues to prepare for the next phase of drilling. PDP has shown to be very efficient at highlighting zones of silicification, essentially veining, along vein structures and will be utilized to pinpoint final drill hole locations.

About Virginia

Virginia is a low to intermediate sulphidation epithermal silver deposit located in the mineral rich Deasado Massif, lying within the mining friendly state of Santa Cruz in the Patagonia region of Argentina. Through initial discovery in 2009 to four drill programs between 2010 and 2012, Mirasol Resources Ltd. was able to define an initial indicated mineral resource of 11.9 million ounces of silver at 310 g/t Ag and a further inferred 3.1 million ounces of silver at 207 g/t Ag within seven outcropping bodies. This resource is documented in a Mirasol Resources Ltd. technical report entitled: "Amended Technical Report, Virginia Project, Santa Cruz Province, Argentina - Initial Silver Mineral Resource Estimate" with an effective date of October 24, 2014 and a report date of February 29, 2016.

Several additional vein structures within the property package remain highly prospective, as Mirasol concentrated the bulk of its exploration effort on the resource area at the expense of continuing exploration on the under-explored additional veins. Several of these structures have highlight silver values in excess of 1,000 g/t Ag and have a high probability of hosting additional silver resources. These veins structures will be the primary focus of the Silver Sands 2020/2021 exploration efforts.

Silver Sands is earning a 100% interest in Virginia by issuing sufficient shares for Mirasol to end up with 19.9% of the issued and outstanding of Silver Sands and completing US\$6 million in exploration over 3 years. Mirasol will retain a 3% Net Smelter Return Royalty with Silver Sands having the option of purchasing 1/3 of the Royalty for US\$2 million.

About Silver Sands Resources Corp.



Silver Sands is a well-financed, Canadian-based company engaged in the business of mineral exploration and the acquisition of mineral property assets in mining-friendly jurisdictions. Its objective is to locate and develop economic precious and base metal properties of merit. Its key asset is the Virginia Silver Project, located in the mining friendly Santa Cruz state of Argentina. For more information, please visit our website www.silversandscorp.com.

The technical content of this news release has been reviewed and approved by R. Tim Henneberry, P.Geo. (BC) a Qualified Person under NI 43-101 and a Director of Silver Sands.

On Behalf of the Board of Directors

Keith Anderson

Chief Executive Officer, Director

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Forward-Looking Statements:

This news release may include forward-looking information within the meaning of Canadian securities legislation concerning the business of the Company. Forward-looking information is based on certain key expectations and assumptions made by the management of the Company. Although the Company believes that the expectations and assumptions on which such forward-looking information is based on are reasonable, undue reliance should not be placed on the forward-looking information because the Company can give no assurance that they will prove to be correct. Forward-looking statements contained in this news release are made as of the date of this news release. Readers are cautioned not to place undue reliance on forward-looking statements. The Company undertakes no obligation to update any of the forward-looking statements in this presentation or incorporated by reference herein, except as otherwise required by law.

The Canadian Securities Exchange has not approved nor disapproved the contents of this news release.