

# **JACK ROBERTS PARK PLAYGROUND REPLACEMENT MEASUREMENT AND PAYMENT**

## **#1- MOBILIZATION / DEMOBILIZATION**

The cost for mobilization and demobilization shall be paid for by the lump sum bid price. The cost shall also include all necessary material for protecting existing sidewalks/curbs, etc. during vehicular crossing. The cost shall not exceed 5% of the total project bid.

## **#2- INSTALLATION OF THE PLAYGROUND EQUIPMENT**

The cost of the installation of the playground equipment shall be paid for by the lump sum bid price. The cost shall also include installing foundation and erecting the equipment per equipment manufacturer's recommendations. The contractor shall coordinate with the Owner with delivery and unloading of the proposed playground equipment. The playground equipment can only be installed by a certified playground installer.

## **#3A- TURF PLAY SURFACE**

The cost of the turf play surface shall be paid for by the square foot bid price. The cost shall also include any necessary grading or prepping the subgrade, installing separation fabric, installing underdrains with 4" perforated drainpipes, installing a #57 clean stone subbase, installing pressure treated nail board, and installing the turf according to manufacturer's recommendation. The turf play surface shall be capable of handling a critical fall height (CFH) of 12'. The turf shall be XGrass Synthetic Turf for Play Areas. Should be installed by a certified turf installer.

## **#3B- POURED-IN-PLACE PLAY SURFACE**

The cost of the turf play surface shall be paid for by the square foot bid price. The cost shall also include any necessary grading or prepping the subgrade, installing separation fabric, installing yard drains, installing an aggregate subbase, and installing the turf according to manufacturer's recommendation. The thickness for the poured rubber surface shall be capable of handling a critical fall height (CFH) of 12'. The turf shall be NO FAULT or equal pour-in-place (PIP). Should be installed by a certified PIP installer.

## **#4- CONCRETE CURB**

The cost for installing the concrete curb around the playground toe contain the stone and turf shall be by the linear foot (LF) bid price. Work shall include excavation, forming, concrete, etc.

## **#5- EXISTING PLAYGROUND DEMOLITION**

The cost for the demolition of the existing playground by the lump sum bid price. Work shall include removing existing playground equipment, foundations, fine grading for positive drainage, and final seeding and mulching for all disturbed areas. All demoed equipment shall become property of the contractor and removed off site.