

LSR7 BAILEY ROAD MIDDLE SCHOOL MASS GRADING

Site Construction

ENGINEER'S ESTIMATE OF PROBABLE COST

PREPARED BY OLSSON

Project #: 020-0103

DESCRIPTION	TOTAL
Public Infrastructure, both onsite and offsite	\$ 1,524,532
Private Street Construction, including parking lots and driveways	\$ 1,683,662
Sidewalks located within the ROW	\$ 52,627
ADA Accessible Ramps	\$ 9,968
Sanitary Sewer manholes and piping between manholes, including private mains	\$ 174,844
Connection of the building sanitary sewer stub to public main	\$ 2,786
Waterlines larger than 2 inches in diameter, valves, hydrants, and backflow preventer with vault, if outside the building	\$ 335,832
Stormwater piping greater than 6 inches in diameter, structures, and detention/retention facilities, public or private	\$ 694,662
Water quality features installed to meet the 40 hour extended duration detention requirements	\$ 62,500
Grading for detention/retention ponds	\$ 278,612
Grading to establish proper site drainage	\$ 1,191,828
Utility infrastructure adjustments to finished grade	\$ 14,000
Erosion and sediment control devices required for construction	\$ 158,303
Re-vegetation and other post-construction erosion and sediment control activities	\$ 109,927
	\$ 6,294,083