

























19TIF002 - TID 78 Am #1

Project Name: **ORCHARD MEADOWS - PHASE 6**

Project Number: **LIFT STATION - 12-0654.7**

Owner: **YASMEEN DREAM, LLC**

Date: **June 10, 2019**

Completed By/Reviewed By: **MS**

ENGINEER'S ESTIMATE OF PROBABLE CONSTRUCTION COST					
ITEM NO.	DESCRIPTION OF ITEM	QUANTITY	UNIT	UNIT COST	EXTENDED TOTAL
<b>FORCE MAIN</b>					
400	6" PVC FORCE MAIN, C-900, CLASS 150	1743	LF	\$ 25.00	\$ 43,575.00
401	6" 22.5 DEGREE BEND	3	EA	\$ 600.00	\$ 1,800.00
402	6" 45 DEGREE BEND	5	EA	\$ 600.00	\$ 3,000.00
<b>SANITARY SEWER</b>					
500	8" PVC SEWER MAIN	369	LF	\$ 30.00	\$ 11,070.00
501	48" SANITARY SEWER MANHOLE	1	EA	\$ 4,400.00	\$ 4,400.00
502	CONNECT TO EXISTING SANITARY MAIN	1	EA	\$ 3,000.00	\$ 3,000.00
<b>LIFT STATION GRADING &amp; MISCELLANEOUS</b>					
600	UNCLASSIFIED EXCAVATION	1	LS	\$ 30,000.00	\$ 30,000.00
601	MUCK EXCAVATION/DEWATERING	1	LS	\$ 25,000.00	\$ 25,000.00
602	TYPE 1 GRANULAR BACKFILL	79	TONS	\$ 22.00	\$ 1,738.00
603	TYPE 3 FOUNDATION MATERIAL	41	TONS	\$ 25.00	\$ 1,025.00
<b>TOTAL CONSTRUCTION COSTS</b>					<b>\$ 378,360.00</b>

Design Costs \$ 50,000.00

Contingency \$ 37,836.00

**Total Project Costs \$ 466,196.00**

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JUL 09 2019

RAPID CITY DEPARTMENT  
COMMUNITY DEVELOPMENT