

PRELIMINARY COST ESTIMATE
SW 50th STREET DRAINAGE IMPROVEMENTS
TOWN OF SOUTHWEST RANCHES, FL
9/26/2019

<u>DESCRIPTION</u>	<u>QTY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>TOTAL COST</u>
1 Mobilization	1	LS	\$4,000.00	\$4,000.00
2 Select Clearing/Tree Removal	1	LS	\$1,000.00	\$1,000.00
3 Install 15" RCP	438	LF	\$55.00	\$24,090.00
3 Install 18" RCP	395	LF	\$60.00	\$23,700.00
3 Install 24" RCP	162	LF	\$70.00	\$11,340.00
4 Install Type "C" Drainage Structure	3	EA	\$2,500.00	\$7,500.00
4 Install Type "D" Drainage Structure	8	EA	\$3,500.00	\$28,000.00
6 Install 5' Dia MH	1	EA	\$5,000.00	\$5,000.00
6 Install Pollutant Retardant Baffle	1	EA	\$1,500.00	\$1,500.00
7 Install Rip-Rap Headwall	1	EA	\$2,500.00	\$2,500.00
8 Construct Roadside Swale	1,078	LF	\$10.00	\$10,780.00
9 Pav't Restoration	256	SY	\$50.00	\$12,805.56
10 Remove/Replace Guardrail	1	LS	\$2,500.00	\$2,500.00
11 Install Concrete Apron	2	EA	\$350.00	\$700.00
12 Restoration	1	LS	\$7,500.00	\$7,500.00
13 Erosion/Pollution Control	1	LS	\$3,000.00	\$3,000.00
14 MOT	1	LS	\$10,000.00	\$10,000.00
Sub-Total				\$155,915.56
CEI Services				In-Kind
Contingency @10%				\$15,591.56
Allowance for Utility Relocations (if required)				\$5,000.00
Total				\$176,507.11