



**CONSULTING/ENGINEERING
COST SUMMARY**

EXHIBIT "B"

PROJECT NAME: Remove Existing Hydrants and Replace (Construction)
 PROJ DESCRIPTION: Bid Services, Construction Management
 CLIENT: Lake Havasu City
 CLIENT MANAGER: Mike Wolfe / Robert Kane

DATE: March 07, 2024
 A/E: C & S Engineers, INC.
 C&S PROJECT NO: K33004007
 PROJECT MANAGER: R. Behm

I. DIRECT SALARY, OVERHEAD & PROFIT COSTS:

TITLE	RATE OF PAY			HOURS	COST
	(\$/HR)	@			
A. Grants Administrator	\$ 121.00	X		50	\$6,050
B. Managing Engineer	\$ 285.00	X		4	\$1,140
C. Chief Engineer	\$ 226.00	X		8	\$1,808
D. Project Manager	\$ 180.00	X		126	\$22,680
E. Construction Inspector	\$ 160.00	X		181	\$28,960
TOTAL ESTIMATE OF LABOR:					\$60,638

II. ESTIMATE OF DIRECT EXPENSES:

A. TRAVEL, BY AUTO:	480 mile* @	6 TRIP @	\$0.670 =	\$1,930.00	
B. PER DIEM:	6 DAYS @	1 PERSON @	\$35.00 =	\$210.00	(Proportional Meals) \$2,140
C. RENTAL CAR (AND GAS):	30 DAYS @	1 PERSON @	\$119.00 =	\$3,570.00	
D. PER DIEM:	30 DAYS @	1 PERSON @	\$212.00 =	\$6,360.00	\$9,930

* The current ADOT rate as of 1/1/24: **67 cents per mile**.

TOTAL ESTIMATE OF DIRECT EXPENSES: \$12,070.00

III. SERVICES BY OTHERS:

A. QUALITY ASSURANCE TESTING	\$4,500
TOTAL SERVICES BY OTHERS:	\$4,500

III. TOTALS:

TOTAL CONSTRUCTION MANAGEMENT AND DESIGN SUPPORT SERVICES (RATE BASIS): \$77,208.00