

## ESTIMATE FOR ENGINEERING SERVICES

PROJECT:	N 56th Ave Privacy Wall				SHEET 1 of 1					
CLIENT:	City of Hollywood				FILE NO.					
ESTIMATOR:	Ryan Decle				DATE: 01/08/25					
DESCRIPTION: See Scope of Services		DIRECT LABOR ( HOURS )								
		Principal	Senior Engineer	Project Manager	Project Engineer	Analyst	Admin	Sub (Avirom) (Inframap) (WIRX)	Expenses	Line Total
Task 1 - Design Phase										\$49,723
Site Visit				2.0	5.0	5.0	2.0			\$2,215
Obtain and Review Detailed Record Information				1.0	2.0	6.0	2.0			\$1,560
Survey Review, Base Map					1.0	6.0	2.0			\$1,125
Utility Owner Coordination						4.0	1.0			\$605
Survey					1.0	4.0	2.0	\$6,400.00		\$7,745
Subsurface Utility Locates					1.0	2.0	2.0	\$6,800.00		\$7,915
Geotechnical Investigation					2.0	2.0	2.0	\$4,470.00		\$5,585
Wall Manufacturer Coord - Develop Design Criteria				1.0	4.0	2.0				\$1,220
Construction Plans										\$0
Cover Sheet (1 sheet)						2.0				\$260
General Notes and Design Criteria (2 sheets)				1.0	4.0	6.0				\$1,740
Wall Layout Plan (2 sheets, double plan)				2.0	6.0	30.0				\$5,470
Wall Elevations and Details (1 sheet)				1.0	4.0	8.0				\$2,000
Landscaping Plan and Details (3 sheets)				2.0	6.0	12.0				\$3,130
Technical Specifications				2.0	4.0	10.0	4.0			\$2,860
Prepare Opinion of Probable Construction Cost / Bid Item List		1.0	1.0	2.0	2.0	3.0				\$1,805
Submit 90% Construction Docs, respond to comments		2.0			2.0	6.0	2.0			\$1,940
Submit Final Construction Docs		2.0	1.0	2.0	2.0	3.0	2.0		\$252.75	\$2,548
Task 2 - Permitting Assistance (Lump Sum)										\$13,610
City of Hollywood Engineering/Public Works R/W Permit				2.0	8.0	28.0	2.0			\$5,730
Broward County Environmental Review					2.0					\$350
Broward County Transportation Concurrence Satisfaction					2.0					\$350
Comment Response (Up to 2)		4.0		2.0	8.0	28.0	4.0			\$7,180
Task 3 - Bid Phase Services (Lump Sum)										\$1,045
Bid Proposal Reviews, Summary Memo				1.0	4.0		1.0			\$1,045
Task 4 - Meetings and Coordination										\$2,475
Kickoff Meeting with City/Stakeholders				1.0	2.0	1.0	1.0			\$825
Team Progress Meeting (up to 2)				2.0	4.0	2.0	2.0			\$1,650
Task 5 - Limited Construction Phase Services										\$10,710
Pre-Construction Meeting					4.0	4.0	1.0			\$1,305
Shop Drawing Review				1.0	4.0	2.0	1.0			\$1,305
Site Visit (2)					8.0		1.0		\$120.00	\$1,605
RFI Review		4.0		1.0	2.0	4.0	1.0			\$2,495
Substantial Completion Walk Through / Punchlist				1.0	6.0	4.0	2.0			\$2,000
Final Completion Walk Through					4.0	4.0	1.0			\$1,305
Permit Certification				1.0	2.0		1.0			\$695
TOTAL HOURS		13.0	2.0	28.0	106.0	188.0	39.0	\$17,670.0	\$372.75	\$77,563
LABOR (\$/HOUR)		\$320.00	\$225.00	\$260.00	\$175.00	\$130.00	\$85.00	1.075	1.0	
TOTALS		\$4,160.00	\$450.00	\$7,280.00	\$18,550.00	\$24,440.00	\$3,315.00	\$18,995.25	\$372.75	\$77,563