



ARCHITECTURAL/ENGINEERING COST SUMMARY SCHEDULE "B"

PROJECT NAME: Construction of New SRE Building
 PROJ DESCRIPTION: Construction of New SRE Building

DATE: 20-Feb-25
 A/E: C & S ENGINEERS, INC.

CLIENT: Mark Johnson - Livingston County Spencer J. Hardy Airport
 CLIENT LEAD: Mike Holdwick

PROJECT NO: N03006003
 C&S CONTACT: A. Sonbuchner

I. ESTIMATE OF DIRECT SALARY COSTS:

	TITLE	MAXIMUM RATE OF PAY (\$/HR)	AVERAGE RATE OF PAY (\$/HR)	@	ESTIMATED HOURS		ESTIMATED COST
C.	Service Group Manager	\$126.00	\$110.00	X	1	=	\$110.00
F.	Principal Engineer	\$98.00	\$86.00	X	18	=	\$1,548.00
H.	Chief Engineer	\$76.00	\$76.00	X	93	=	\$7,068.00
I.	Senior Project Engineer	\$60.00	\$60.00	X	58	=	\$3,480.00
J.	Project Engineer	\$42.00	\$42.00	X	763	=	\$32,046.00
K.	Engineer	\$59.00	\$49.00	X	20	=	\$980.00
M.	Principal Architect	\$72.00	\$72.00	X	244	=	\$17,568.00
N.	Senior Project Architect	\$67.00	\$67.00	X	35	=	\$2,345.00
P.	Architect	\$36.00	\$36.00	X	72	=	\$2,592.00
TOTAL ESTIMATED DIRECT SALARY COST:							\$67,737.00

II. OVERHEAD EXPENSES & PAYROLL BURDEN PER SCHEDULE "C" -

(AGREED OVERHEAD EXPRESSED AS A PERCENTAGE

OF DIRECT SALARY COST): 175.00% \$118,539.75

III. SUBTOTAL OF ITEMS I & II:

\$186,276.75

IV. ESTIMATE OF DIRECT EXPENSES:

A.	TRAVEL, BY AUTO:						
		63 TRIPS @	90 MILES/TRIP @	\$0.670	=	\$3,798.90	
B.	TRAVEL, ON SITE, BY AUTO:						
		DAYS @	10 MILES/DAY @	\$0.670	=	\$0.00	
C.	WEEKLY RENTAL CAR						
			12 WEEKS @	\$450.00	=	\$5,400.00	
D.	HOTEL						
			6 NIGHTS @	\$145.00	=	\$870.00	
E.	TRAVEL, BY AIR:						
		6 TRIPS @	1 PERSONS @	\$600.00	=	\$3,600.00	
F.	PER DIEM:						
		69 DAYS @	1 PERSONS @	\$64.00	=	\$4,416.00	
G.	LEGAL STENOGRAPHER:						
					=	\$0.00	
H.	MISCELLANEOUS:						
					=	\$0.00	

TOTAL ESTIMATE OF DIRECT EXPENSES: \$18,084.90

V. FIXED FEE (PROFIT, LUMP SUM):

A.	LABOR PLUS OVERHEAD:	11%	(OF III.)	\$20,490.44
B.	DIRECT EXPENSES:	0%	(OF IV.)	<u>\$0.00</u>
TOTAL FIXED FEE:				\$20,490.44

VI. SUBCONTRACTS:

A.				\$0.00
B.	ESTIMATE OF GEOTECHNICAL SERVICES - MATERIAL TESTING AND SPECIAL INSPECTIONS:			\$51,867.96
D.	Peter Basso Associates, Inc.			\$7,600.00

VII. TOTALS:

A.	MAXIMUM TOTAL COST FOR SERVICES, AGREEMENT TOTAL:			\$284,320.05
----	---	--	--	---------------------