

Augusta Regional Airport (AGS)																				Date: 4/18/2025				
Design New Connector Taxiway(s) A4 and G2																								
Engineering Design Fee Estimate																								
PHASES and TASKS		Mead & Hunt (labor hours and rates)											Subconsultant fee				Expenses				Total Combined Cost			
		Senior Associate	Senior Project Engineer	Project Manager	Senior Electrical Engineer	Senior Drainage Engineer	Sr. Civil Engineer	Engineer III	Engineer II	Engineer I	Technician II	Project Assistant	Clerical	Total Mead & Hunt Labor Cost	Sub 1	Sub 2	Sub 2	Total Subconsultant Cost (incl m/u)	Mileage (Per Mile)	Meals (Per Meal)		Parking/Tolls, Rental Car, Travel, Lodging/Hotel	Reproduction and Shipping	Total Expenses Cost
		\$334	\$274	\$221	\$195	\$195	\$195	\$175	\$159	\$136	\$129	\$136	\$96		1.15	1.15	1.15		\$0.700	15		1	1	
TASK 1 - Preliminary Design																								
1.1	Task 1 Project Management and Coordination																							
1.1.1	Prepare Contract and Project Setup	1	2	2	0	0	0	0	0	0	2	0	\$ 1,596.00					\$ -					\$ -	\$ 1,596.00
1.1.2	Prepare Project Management Plan (PMP)	0	1	2	0	0	0	0	0	0	1	0	\$ 852.00					\$ -					\$ -	\$ 852.00
1.1.3	Prepare Schedule	0	1	2	0	0	0	1	0	0	0	0	\$ 891.00					\$ -					\$ -	\$ 891.00
1.1.4	Coordinate Internal Design Team	0	2	2	0	0	0	2	0	0	0	0	\$ 1,340.00					\$ -					\$ -	\$ 1,340.00
1.1.5	Coordinate Subconsultants	0	1	2	0	0	0	0	0	0	2	0	\$ 988.00					\$ -					\$ -	\$ 988.00
1.1.6	Quality Control Program	1	2	6	1	0	0	1	0	0	0	1	\$ 2,714.00					\$ -					\$ -	\$ 2,714.00
1.1.7	Project Controls	0	0	4	0	0	0	0	0	0	0	0	\$ 1,652.00					\$ -					\$ -	\$ 1,652.00
1.1.8	Scope Development	1	0	4	0	0	0	0	0	0	0	0	\$ 1,218.00					\$ -					\$ -	\$ 1,218.00
1.2	Task 1 Project Meetings and Communication																							
1.2.1	Internal Project Kickoff Meeting	0	0	1	1	0	0	1	1	1	0	1	\$ 1,022.00					\$ -					\$ -	\$ 1,022.00
1.2.2	Project Kickoff Meeting with OWNER	0	2	5	1	0	0	4	4	0	0	1	\$ 3,320.00					\$ -	100	3			\$ 115.00	\$ 3,435.00
1.2.3	Site Investigation	0	0	5	1	0	0	4	4	0	0	0	\$ 2,636.00					\$ -	210	3			\$ 192.00	\$ 2,828.00
1.2.4	Weekly Internal Progress Meetings	0	0	16	8	0	16	16	16	0	0	0	\$ 13,560.00					\$ -					\$ -	\$ 13,560.00
1.2.5	Monthly Progress Meetings with OWNER	0	2	4	0	0	0	4	4	0	0	0	\$ 2,768.00					\$ -					\$ -	\$ 2,768.00
1.2.6	Present Preliminary Submittal to OWNER	0	0	1	0	0	0	1	1	0	0	0	\$ 555.00					\$ -					\$ -	\$ 555.00
1.2.7	Present Preliminary Submittal to [FAA], [STATE], [OTHER]	0	0	1	0	0	0	1	1	0	0	0	\$ 555.00					\$ -					\$ -	\$ 555.00
1.2.8	General Communication with OWNER	0	2	4	0	0	0	2	2	0	0	2	\$ 2,372.00					\$ -					\$ -	\$ 2,372.00
1.3	Topographic Surveying																							
1.3.1	Coordination and File Preparation [for Sub] (by CONSULTANT)	0	0	2	0	0	0	0	4	0	4	0	\$ 1,594.00					\$ -					\$ -	\$ 1,594.00
1.3.2	Field Work and Drawing Preparation ([by Subconsultant - SUB] [by CONSULTANT])	0	0	2	0	0	0	0	8	0	0	0	\$ 1,714.00	\$ 42,100.00				\$ 48,415.00					\$ -	\$ 50,129.00
1.3.3	Convert Survey Data for CAD Software (by CONSULTANT)	0	2	2	0	0	0	0	16	0	8	0	\$ 4,566.00					\$ -					\$ -	\$ 4,566.00
1.4	Geotechnical Investigation																							
1.4.1	Coordination and Testing Requirements for SUB (by CONSULTANT)	0	0	2	0	0	0	0	16	0	16	0	\$ 5,050.00					\$ -					\$ -	\$ 5,050.00
1.4.2	Field Work, Laboratory Testing, and Report Preparation (Subconsultant – SUB)	0	0	2	0	0	0	0	8	0	0	0	\$ 1,714.00	\$ 31,000.00				\$ 35,650.00					\$ -	\$ 37,364.00
1.4.3	Analyze Data (by CONSULTANT)	0	2	2	0	0	0	0	16	0	8	0	\$ 4,566.00					\$ -					\$ -	\$ 4,566.00
1.5	Preliminary Pavement Design	0	2	20	0	0	0	40	24	0	24	0	\$ 18,880.00					\$ -					\$ -	\$ 18,880.00
1.6	Preliminary Geometric Design	0	2	2	0	0	2	2	8	0	8	0	\$ 4,034.00					\$ -					\$ -	\$ 4,034.00
1.7	Preliminary Surface Grading Design	0	2	2	0	0	4	8	8	0	8	0	\$ 5,474.00					\$ -					\$ -	\$ 5,474.00
1.8	Preliminary Storm Drain Design	0	0	1	0	0	1	1	0	0	0	0	\$ 591.00			\$ 20,000.00	\$ 23,000.00						\$ -	\$ 23,591.00
1.9	Preliminary Pavement Marking Design	0	0	1	0	0	1	2	4	0	2	0	\$ 1,660.00					\$ -					\$ -	\$ 1,660.00
1.10	Preliminary Electrical Design	0	0	1	8	0	2	2	4	0	2	0	\$ 3,415.00					\$ -					\$ -	\$ 3,415.00
1.11	Prepare Preliminary Plans																							
	General (7 New Sheets)	0	0	1	0	0	2	4	4	0	4	0	\$ 2,463.00					\$ -					\$ -	\$ 2,463.00
	Civil Site (12 New Sheets)	0	0	2	0	0	4	8	4	0	8	0	\$ 4,290.00					\$ -					\$ -	\$ 4,290.00
	Civil Drainage (4 New Sheets)	0	0	1	0	0	0	1	1	0	0	0	\$ 555.00			\$ 2,500.00	\$ 2,875.00						\$ -	\$ 3,430.00
	Electrical (8 New Sheets)	0	0	2	4	0	2	4	4	0	4	0	\$ 3,464.00					\$ -					\$ -	\$ 3,464.00
1.12	Prepare Preliminary Engineer's Design Report (EDR)	0.5	0	8	1	1	16	8	0	0	0	8	\$ 7,933.00					\$ -					\$ -	\$ 7,933.00
1.13	Prepare Preliminary Cost Estimate																							
1.13.1	Preliminary Earthwork Analysis	0	0	1	0	0	4	8	4	0	0	0	\$ 3,037.00					\$ -					\$ -	\$ 3,037.00
1.13.2	Calculate Estimated Preliminary Quantities	0	0	4	0	0	8	16	16	0	0	0	\$ 7,788.00					\$ -					\$ -	\$ 7,788.00
1.13.3	Prepare Preliminary Cost Estimate	0	4	4	2	0	16	0	0	0	0	0	\$ 5,490.00					\$ -					\$ -	\$ 5,490.00
1.14	Submit FAA Form 7460-1	0	0	1	0	0	0	4	0	0	0	0	\$ 921.00					\$ -					\$ -	\$ 921.00
1.15	Grant Application Assistance	0	0	16	0	0	0	0	0	0	0	4	\$ 4,080.00					\$ -					\$ -	\$ 4,080.00
1.16	Prepare Preliminary Submittal																							
1.16.1	Internal QA Review	1	4	2	0	0	0	4	2	4	8	0	\$ 4,466.00					\$ -					\$ -	\$ 4,466.00
1.16.2	Submit Preliminary Deliverables to OWNER	0	0	2	0	0	0	2	0	0	0	0	\$ 792.00					\$ -				\$ 150.95	\$ 150.95	\$ 942.95
	Task 1 Subtotal	4.5	33	144	27	1	78	151	184	5	104	22	8	\$ 136,576.00	\$ 42,100.00	\$ 31,000.00	\$ 22,500.00	\$ 109,940.00	310	6		\$ 150.95	\$ 457.95	\$ 246,973.95

Augusta Regional Airport (AGS)																									Date: 4/18/2025
Design New Connector Taxiway(s) A4 and G2																									
Engineering Design Fee Estimate																									
PHASES and TASKS		Mead & Hunt (labor hours and rates)												Subconsultant fee				Expenses					Total Combined Cost		
		Senior Associate	Senior Project Engineer	Project Manager	Senior Electrical Engineer	Senior Drainage Engineer	Sr. Civil Engineer	Engineer III	Engineer II	Engineer I	Technician II	Project Assistant	Clerical	Total Mead & Hunt Labor Cost	Sub 1	Sub 2	Sub 2	Total Subconsultant Cost (incl mu)	Mileage (Per Mile)	Meals (Per Meal)	Parking/Tolls, Rental Car, Travel, Lodging/Hotel	Reproduction and Shipping		Total Expenses Cost	
		\$334	\$274	\$221	\$195	\$195	\$195	\$175	\$159	\$136	\$129	\$136	\$96		1.15	1.15	1.15		\$0.700	15	1	1			
TASK 2 - 60% and 90% DESIGN																									
2.1	Task 2 Project Management and Coordination																								
2.1.1	Update PMP	0	1	2	0	0	0	0	0	0	0	1	0	\$ 852.00				\$ -					\$ -	\$ 852.00	
2.1.2	Update Schedule	0	1	2	0	0	0	1	0	0	0	0	0	\$ 891.00				\$ -					\$ -	\$ 891.00	
2.1.3	Coordinate Internal Design Team	0	2	2	0	0	0	2	0	0	0	0	0	\$ 1,340.00				\$ -					\$ -	\$ 1,340.00	
2.1.4	Coordinate Subconsultants	0	1	2	0	0	0	0	0	0	0	2	0	\$ 988.00				\$ -					\$ -	\$ 988.00	
2.1.5	Quality Control Program	1	2	6	1	0	0	1	0	0	0	1	0	\$ 2,714.00				\$ -					\$ -	\$ 2,714.00	
2.1.6	Project Controls	0	0	4	0	0	0	0	0	0	0	0	8	\$ 1,652.00				\$ -					\$ -	\$ 1,652.00	
2.2	Task 2 Project Meetings and Communication																								
2.2.1	Weekly Internal Progress Meetings	0	0	16	8	0	16	8	8	0	0	0	0	\$ 10,888.00				\$ -					\$ -	\$ 10,888.00	
2.2.2	Monthly Progress Meetings with OWNER	0	2	4	0	0	0	4	4	0	0	0	0	\$ 2,768.00				\$ -					\$ -	\$ 2,768.00	
2.2.3	Present 60% and 90% Submittal to OWNER and Site Visit	0	4	8	0	0	0	8	8	0	0	0	0	\$ 5,536.00				\$ -	100	3			\$ 115.00	\$ 5,651.00	
2.2.4	General Communication with OWNER	0	4	4	0	0	0	4	2	0	0	4	0	\$ 3,542.00				\$ -			5000		\$ 5,000.00	\$ 8,542.00	
2.3	60% and 90% Pavement Design	0	2	16	0	0	0	16	8	0	8	0	0	\$ 9,188.00				\$ -					\$ -	\$ 9,188.00	
2.4	60% and 90% Geometric Design	0	2	8	0	0	8	16	24	0	0	0	0	\$ 10,492.00				\$ -					\$ -	\$ 10,492.00	
2.5	60% and 90% Surface Grading Design	0	2	8	0	0	8	24	24	0	8	0	0	\$ 12,924.00				\$ -					\$ -	\$ 12,924.00	
2.6	60% and 90% Storm Drain Design	0	0	1	0	0	0	1	1	0	0	0	0	\$ 555.00			\$ 42,500.00	\$ 48,875.00					\$ -	\$ 49,430.00	
2.7	60% and 90% Electrical Design	0	2	4	24	0	2	8	4	0	4	0	0	\$ 9,054.00				\$ -					\$ -	\$ 9,054.00	
2.8	Prepare 60% and 90% Plans																								
	General (Update 7 Sheets + 3 New Sheets)	0	0	4	1	0	8	16	0	40	8	0	0	\$ 11,911.00				\$ -					\$ -	\$ 11,911.00	
	Geotechnical (5 New Sheets)	0	0	0	0	0	1	2	2	0	4	0	0	\$ 1,379.00				\$ -					\$ -	\$ 1,379.00	
	Civil General (6 New Sheets)	0	2	8	0	0	16	16	24	0	16	0	0	\$ 14,116.00				\$ -					\$ -	\$ 14,116.00	
	Civil Site (12 New Sheets)	0	4	8	0	0	24	24	40	0	40	0	0	\$ 23,264.00				\$ -					\$ -	\$ 23,264.00	
	Civil Marking (4 New Sheets)	0	2	4	0	0	8	16	16	0	4	0	0	\$ 8,852.00				\$ -					\$ -	\$ 8,852.00	
	Civil Cross Sections (5 New Sheets)	0	2	4	0	0	8	16	16	0	16	0		\$ 10,400.00				\$ -					\$ -	\$ 10,400.00	
	Electrical (4 New Sheets)	0	2	4	32	0	8	16	16	0	0	0		\$ 14,576.00				\$ -					\$ -	\$ 14,576.00	
2.9	Prepare 60% and 90% Specifications																								
2.9.1	Bidding and Contract Documents	0	2	8	8	0	8	24	40	0	0	8	0	\$ 17,084.00				\$ -					\$ -	\$ 17,084.00	
2.9.2	Owner General Provisions	0	2	2	0	0	4	8	4	0	0	4	0	\$ 4,350.00				\$ -					\$ -	\$ 4,350.00	
2.9.3	Required Federal Contract Provisions	0	2	2	0	0	2	4	4	0	0	2	0	\$ 2,988.00				\$ -					\$ -	\$ 2,988.00	
2.9.4	Project-Specific Special Provisions for Airport Construction	0	0	2	0	0	4	4	4	0	0	2	0	\$ 2,830.00				\$ -					\$ -	\$ 2,830.00	
2.9.5	FAA Standard Specifications for Construction of Airports	2	2	4	8	0	8	8	24	0	0	8	0	\$ 11,524.00				\$ -					\$ -	\$ 11,524.00	
2.10	Prepare 60% and 90% Engineers's Design Report (EDR)	1	2	8	2	0	16	16	8	0	0	4	0	\$ 10,776.00				\$ -					\$ -	\$ 10,776.00	
2.11	Prepare 60% and 90% Cost Estimate																								
2.11.1	60% and 90% Earthwork Analysis	0	0	4	0	0	8	24	40	0	0	0	0	\$ 13,004.00				\$ -					\$ -	\$ 13,004.00	
2.11.2	Calculate Estimated 60% and 90% Quantities	0	0	2	0	0	8	24	16	0	0	0	0	\$ 8,746.00				\$ -					\$ -	\$ 8,746.00	
2.11.3	Prepare 60% and 90% Cost Estimate	0	4	4	2	0	8	16	16	0	0	0	0	\$ 9,274.00				\$ -					\$ -	\$ 9,274.00	
2.12	Prepare Construction Safety and Phasing Plan (CSPP)	0	2	4	0	0	8	16	16	0	0	2	0	\$ 8,608.00				\$ -					\$ -	\$ 8,608.00	
2.13	Prepare 60% and 90% Submittal																								
2.13.1	Internal QA Review	1	8	4	4	0	0	8	4	4	8	0	0	\$ 7,802.00				\$ -					\$ -	\$ 7,802.00	
2.13.2	Submit 60 and 90% Deliverables to OWNER	0	0	2	0	0	0	2	0	0	0	0	0	\$ 792.00				\$ -				\$ 1,000.50	\$ 1,000.50	\$ 1,792.50	
	Phase 2 Subtotal	\$ 61	165	90	0	181	353	373	44	116	38	8	\$ 255,660.00	\$ -	\$ -	\$ 42,500.00	\$ 48,875.00	100	3	\$ 1,000.50	\$ 6,115.50	\$ 310,650.50			
TASK 3 - FINAL DESIGN																									
3.1	Task 3 Project Management and Coordination																								
3.1.1	Update PMP	0	1	2	0	0	0	0	0	0	0	1	0	\$ 852.00				\$ -					\$ -	\$ 852.00	
3.1.2	Update Schedule	0	1	2	0	0	0	1	0	0	0	0	0	\$ 891.00				\$ -					\$ -	\$ 891.00	
3.1.3	Coordinate Internal Design Team	0	2	2	0	0	0	2	0	0	0	0	0	\$ 1,340.00				\$ -					\$ -	\$ 1,340.00	
3.1.4	Coordinate Subconsultants	0	1	2	0	0	0	0	0	0	0	2	0	\$ 988.00				\$ -					\$ -	\$ 988.00	
3.1.5	Quality Control Program	1	2	6	1	0	0	1	0	0	0	1	0	\$ 2,714.00				\$ -					\$ -	\$ 2,714.00	

Augusta Regional Airport (AGS)														Design New Connector Taxiway(s) A4 and G2														Engineering Design Fee Estimate										Date: 4/18/2025									
PHASES and TASKS		Mead & Hunt (labor hours and rates)												Subconsultant fee				Expenses						Total Combined Cost																							
		Senior Associate	Senior Project Engineer	Project Manager	Senior Electrical Engineer	Senior Drainage Engineer	Sr. Civil Engineer	Engineer III	Engineer II	Engineer I	Technician II	Project Assistant	Clerical	Total Mead & Hunt Labor Cost	Sub 1	Sub 2	Sub 2	Total Subconsultant Cost (incl m/u)	Mileage (Per Mile)	Meals (Per Meal)	Parking/Tolls, Rental Car, Travel, Lodging/Hotel	Reproduction and Shipping	Total Expenses Cost																								
		\$334	\$274	\$221	\$195	\$195	\$195	\$175	\$159	\$136	\$129	\$136	\$96		1.15	1.15	1.15		\$0.700	15	1	1																									
3.1.6	Project Controls	0	0	4	0	0	0	0	0	0	0	0	8	\$ 1,652.00				\$ -					\$ -	\$ 1,652.00																							
3.2	Task 3 Project Meetings and Communication																																														
3.2.1	Weekly Internal Progress Meetings	0	0	8	8	0	8	8	16	0	0	0	0	\$ 8,832.00				\$ -					\$ -	\$ 8,832.00																							
3.2.2	Monthly Progress Meetings with OWNER	0	2	4	0	0	0	4	4	0	0	0	0	\$ 2,768.00				\$ -					\$ -	\$ 2,768.00																							
3.2.3	General Communication with OWNER	0	4	4	0	0	0	4	2	0	0	4	0	\$ 3,542.00				\$ -					\$ -	\$ 3,542.00																							
3.3	Prepare Final Plans	0	2	4	2	0	8	8	8	0	8	0	0	\$ 7,086.00				\$ -					\$ -	\$ 7,086.00																							
3.4	Prepare Final Specifications	0	2	4	2	0	8	8	8	0	0	8	0	\$ 7,142.00				\$ -					\$ -	\$ 7,142.00																							
3.5	Prepare Final Engineer's Design Report (EDR)	0	2	4	0	0	8	16	0	0	0	16	0	\$ 7,968.00				\$ -					\$ -	\$ 7,968.00																							
3.6	Prepare Final Cost Estimate																																														
3.6.1	Calculate Estimated Final Quantities	0	2	2	0	0	8	16	16	0	0	0	0	\$ 7,894.00				\$ -					\$ -	\$ 7,894.00																							
3.6.2	Prepare Final Cost Estimate	0	2	2	2	0	16	16	8	0	0	0	0	\$ 8,572.00				\$ -					\$ -	\$ 8,572.00																							
3.7	Prepare Final Construction Safety and Phasing Plan (CSPP)	0	2	4	0	0	4	8	16	0	0	2	0	\$ 6,428.00				\$ -					\$ -	\$ 6,428.00																							
3.8	Prepare Final Submittal																																														
3.8.1	Internal QC Review	1	8	4	4	0	0	8	4	4	8	0	0	\$ 7,802.00				\$ -					\$ -	\$ 7,802.00																							
3.8.2	Submit Final Deliverables to OWNER	0	0	2	0	0	0	2	0	0	0	0	0	\$ 792.00				\$ -					\$ -	\$ 792.00																							
3.9	Additional Services																																														
3.9.1	None																	\$ -					\$ -	\$ -																							
																		\$ -					\$ -	\$ -																							
	Task 3 Subtotal	2	33	60	19	0	60	102	82	4	16	34	8	\$ 77,263.00	\$ -	\$ -	\$ -	\$ -	0	0	0	\$ -	\$ -	\$ -	\$ 77,263.00																						
TASK 4 - BID ADMINISTRATION																																															
4.1	Task 4 Project Management and Coordination																																														
4.1.1	Update Schedule	0	1	2	0	0	0	1	0	0	0	0	0	\$ 891.00				\$ -					\$ -	\$ 891.00																							
4.1.2	Project Controls	0	0	4	0	0	0	0	0	0	0	0	8	\$ 1,652.00				\$ -					\$ -	\$ 1,652.00																							
4.2	Task 4 Project Meetings and Communication																																														
4.2.1	Monthly Progress Meetings with OWNER	0	2	4	0	0	0	4	4	0	0	0	0	\$ 2,768.00				\$ -					\$ -	\$ 2,768.00																							
4.2.2	Pre-Bid Conference	0	0	8	0	0	0	4	4	0	0	4	0	\$ 3,648.00				\$ -	100	2		\$ 10.50	\$ 110.50	\$ 3,758.50																							
4.2.3	General Communication with OWNER	0	4	4	0	0	0	4	2	0	0	4	0	\$ 3,542.00				\$ -					\$ -	\$ 3,542.00																							
4.3	Advertisement for Bids	0	0	0	0	0	0	0	0	0	0	0	0	\$ -				\$ -					\$ -	\$ -																							
4.4	Bid Documents Distribution	0	2	2	0	0	2	8	2	0	8	0	0	\$ 4,130.00				\$ -					\$ -	\$ 4,130.00																							
4.5	Respond to Bidders' Questions	0	2	2	2	0	8	8	16	0	0	8	0	\$ 7,972.00				\$ -					\$ -	\$ 7,972.00																							
4.6	Bid Addenda	0	0	1	0	0	1	0	0	0	0	1	0	\$ 552.00				\$ -					\$ -	\$ 552.00																							
4.7	Bid Opening	0	2	2	0	0	2	2	1	0	0	0	0	\$ 1,889.00				\$ -					\$ -	\$ 1,889.00																							
4.8	Bid Review, Bid Tabulation, and Cost/Price Analysis	0	2	2	0	0	4	4	0	0	0	4	0	\$ 3,014.00				\$ -					\$ -	\$ 3,014.00																							
4.9	Prepare Recommendation for Award	0	1	1	0	0	2	2	0	0	0	4	0	\$ 1,779.00				\$ -					\$ -	\$ 1,779.00																							
4.10	Federal Grant Closeout Report [- NIC]	0	4	4	0	0	0	16	0	0	0	8	0	\$ 5,868.00				\$ -					\$ -	\$ 5,868.00																							
4.11	Prepare Issued For Construction Documents [- NIC]	0	2	4	2	0	4	8	4	0	0	4	0	\$ 5,182.00				\$ -					\$ -	\$ 5,182.00																							
	Task 4 Subtotal	0	22	40	4	0	23	61	33	0	8	37	8	\$ 31,837.00	\$ -	\$ -		\$ -	100	2		\$ 10.50	\$ 110.50	\$ 42,997.50																							
TOTAL PROJECT BUDGET														\$ 501,336.00					\$ 158,815.00					\$ 6,683.95	\$ 677,884.95																						