

A.	A. General:						
1.	Airport:	Proposed SBG -	-	-			
2.	Date of Meeting:						
3.	Proposed Project Description (describe	e project deliverables):					

B. Engineer's Contract	Engineer's Contract			
Item	Address	Notes		
1. AC 150/5100-14:		Consultant selection was carried out in accordance with this AC.		
2. Record of Negotiations:		A record of negotiations will be submitted for concurrence.		
3. Sponsor Certification for Selection of Consultants:		This certification will be included with the grant application.		
4. Independent Fee Estimate:		If consulting fees are expected to exceed \$100,000, then an IFE is required. If less than \$100,000, an IFE is optional and AIP-eligible.		

C. Planning Considerations					
Item	Address	Notes			
1. Subconsultants Needed:		Sub #1: Sub #2: Sub #3:			
2. Level of Data Collection Required:		Expectations:			
3. Alternatives to be Explored:		Expectations:			
4. Unique Studies:		Sustainability; Section 106 of NHPA; Wildlife Hazard Assessment; others?			
5. Stakeholder Input:		Number of meetings: Timing of meetings:			
6. Deliverables Expected:		List: Note: ALP SOP checklist			
7. Agency Coordination:		List:			



D. Design Parameters:				
Item	Address	Notes		
1. Applicable FAA Advisory Circulars, dated:		Current AC list is dated 1-27-2017 http://www.faa.gov/airports/aip/media/aip-pfc- checklist.pdf		
2. Design Aircraft (ARC):		ARC for wingspan: ARC for weight:		
3. Pavement Design Form 5100 (include sketch):		This form will be filled out and submitted for acceptance.		
4. Use FAA or State construction standard specification.		Select FAA or State standards. State standards requires approval and can only be used when the design aircraft is 12,500 lbs or less.		
5. Frost (limited protection 60%):		Will the project be checking the pavement design to accommodate 60% frost protection?		
6. Drainage (5-year storm minimum):		What standard is needed to apply for permits (if necessary)?		
7. Lighting:		What airfield lighting is planned/requested? LED (not for HIRLS, REILS, obstruction lighting), in-pavement, reflectors, etc.?		
8. Engineer's Design Report		Expectations:		

E.	E. Equipment Purchases:				
	Item	Address	Notes		
1.	SRE Calculations:		FAA AC to calculate eligible equipment. Only applies to AIP funded purchases.		
2.	Current Equipment Age:		Over 10 years if purchased with AIP funds.		
3.	Fair Market Value of Replaced Equipment:		Threshold of \$5,000 value. AIP Handbook paragraph 5-67 and Table 5-39.		
4.	Sole Source/Buy American:		Equipment cannot be proprietary or sole sourced. Brand names can be referenced but use "approved equal" caveat. Buy American waiver requests must be approved by FAA.		
5.	Special or Additional Features:		How is the airport going to use the equipment? Additional lights, plow, spare tires (only as allowed), fire extinguishers, etc. Needs to be justified. GPS and laptops not normally justifiable.		
6.	Development Grant		Amendments and Change Orders ok but can't guarantee funds available. No price escalation costs are acceptable.		



F. Land and Easement Projects:					
Item	Address	Notes			
1. Survey(s):		Engineer to Complete			
2. Environmental Site Assessment – Phase I:		Engineer to Complete			
3. Appraisal:		Engineer to Complete			
4. Review Appraisal:		Engineer to Complete			
5. Legal Costs:		Engineer to Complete			
6. Relocation Expert:		Engineer to Complete			
7. Purchase of Property:		Sponsor to Complete (physically cutting a check)			
8. Closing Costs:		Sponsor to Complete			
9. Demolition:		Engineer to Complete			
10. Grant Administration/Engineering		Engineer to Complete			
11. Sponsor Administration:		Sponsor to Complete			

G. Submission of Plans and Specs, number of copies:						
Submission		State	Sponsor	Other?		
Preliminary Plan	Plans (paper or CD)	7 paper 24"x36" plan set				
Review Submission	Specs	2 spec books				
	Plans	1 paper plan set				
As-Advertised/Bid Set	Specs (paper or CD)	1 spec book				
Contract Set	Plans	1 paper plan set				
(Conformed Set)	Specs	1 spec book				
Record Drawings	Plans (paper or CD)	1 paper 24"x36"plan set and 2 CDs				

New Hampshire Airport Block Grant Program

NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION BUREAU OF AERONAUTICS SCOPING/PREDESIGN MEETING WORKSHEET (Planning or Development Projects)

H. Special Local Conditions:

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Item	Address	Notes				
1. Location of Underground Cables:		Phone, fiber optics, power, etc.				
2. Location of FAA Cables:		NAVAIDs				
3. Location of Weather Bureau Cables:		AWOS, ASOS, AWSS				
4. Location of Other Utilities:		Gas, sewer, etc.				
5. Navigational Aids:		Critical areas, schedules for shutdowns with FAA Tech Ops, flight check needed?				

I.	Environmental Considerations			
	Item	Address	Notes	
1.	CATEX, FONSI, ROD for NEPA:		Identify anticipated environmental finding. If CATEX, simple statement or CATEX checklist needed?	
2.	Section 106 of National Historical Preservation Act finding:		Identify (1) no potential to cause effects, (2) has effects but not adverse, or (3) has effects that are adverse.	
3.	Environmental Permits Needed:		Alteration of Terrain; Wetlands, Timber Harvesting; Section 401 and 404; local permits, fuel tank, other permits?	
4.	Likely Environmental Permit Schedule:		When are permits likely to be issued?	
5.	Permanent/Temporary Ground Disturbance		Could impact Section 106 of NHPA, wetlands, alteration of terrain, etc.	

J. Construction Considerations			
Item	Address	Notes	
1. Full/Part Time Inspection:		Select one.	
2. Inspection During Paving:		If on the airfield, then Yes.	
3. Monthly Report:		Submitted to NHDOT with grant reimbursements. Maintain daily reports at airport or consulting firm.	
4. Construction Management Plan:		Needed if pavement, soil, or other material tests will be conducted AND the pavement, subgrade, subbase, and base cost is >\$500,000	
5. Flight Check Required		If NAVAIDs were turned off, relocated, or added during construction, a flight check is required.	



K. Aircraft Activities/Airfield Shutdown/Phasing:				
Item	Address	Notes		
1. Construction Safety and Phasing Plan (CSPP):		When will CSPP be submitted via OE/AAA (45-day review period needed)?		
2. User Coordination:		Sponsor to take care of.		

. Timing of Documents or Efforts			
Item	Address	Notes	
1. Construction Start:		Approximate date:	
2. Project Application:		Deadline: April 1, 20xx	
3. Bid Opening:		Approximate date:	
4. Advertisement for Bids (cannot be prior to DBE goal approval):		Approximate date:	
5. Location of Underground Cables (Dig Safe):		Completed by date:	
6. Submit Final Plans & Specs:		Approximate date:	
7. Environmental Permits Received:		Approximate date:	
8. Submit Preliminary Plans & Specs:		Approximate date: Note: requires 30-day comment period	
9. Public Meetings (if any):		Approximate date:	
10. Submit Construction Safety and Phasing Plan:		Approximate date: Note: requires 45-day comment period	
11. Complete Pavement/Drainage Design:		Approximate date:	
12. Complete Surveys/Borings/Obstruction study/Data Collection:		Approximate date:	
13. Land Acquisition/Easements Obtained:		Approximate date:	
14. Submit CATEX document:		Approximate date:	
15. Submit Intergovernmental Review:		Approximate date:	
16. Independent Estimate:		Completed by date:	
17. Engineering Contract Proposal:		Completed by date:	

NEW HAMPSHIRE AIRPORT BLOCK GRANT PROGRAM

NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION BUREAU OF AERONAUTICS SCOPING/PREDESIGN MEETING WORKSHEET (Planning or Development Projects)

M. Administrative Considerations Item	Address	Notes			
1. Timeliness of Submitting Final Documents:		10% of grant amount shall be withheld pending submission of satisfactory final documentation			
2. Airspace Review needed?		https://oeaaa.faa.gov			
3. Coordination with FAA Lines of Business?		Flight check; instrument procedures development; NAVAID coordination/shutdown; ATC; others?			
4. Sponsor Force Account?		Will sponsor use own forces be used for engineering or construction efforts? Require pre-approval.			
5. Closeout Report/Documentation:		Closeout report + record drawings + project photos + final grant reimbursement request (at a minimum). Submit 2 CDs with all data + 2 hardcopy closeout reports + 1 full-size record drawing set.			
6. Sponsor Certification of Project Completion:		Will include with Closeout Report			
7. Contract Changes Need Advanced Approval:		Includes engineering supplemental agreements and construction change orders.			
8. Ineligible project items?		List items:			
9. No waste, fraud, or abuse of funds.		Proper payment requests, use of funds for AIP-eligible items only, and including only reasonable, appropriate, and necessary scoping items.			
10. Exhibit "A" acceptance:		Only if airport property boundaries have changed.			
11. Land Acquisition/Easements:		Submit recorded deeds.			
12. DBE Goals and Accomplishments:		3-year DBE Goals approved by FAA: Annual DBE Goal accomplishments reported by Dec. 1			
13. Environmental Requirements (EA, Permits):		Must be in hand before construction start.			
14. Update ALP/5010:		Submit required information.			
15. Compliance Issues Addressed:		List Issues:			
16. Project Documentation List		Use checklist for project documentation for outside users.doc			

N. IOUs:		
Item	Address	Notes
1.		Responsible person:
2.		Responsible person:
3.		Responsible person: