Airport Field Survey Check List			OC NUMBER		
AIRPORT NAME		CITY	STATE	STATE	
PARTY CHIEF		START DATE	END DATE	END DATE	
Check each item. Place an "X" or "NA" (not applicable) after each item to designate all requirements have been met. Place an "*" after any item requiring more explanation and explain in field report.					
	1. All field observation printouts checked for correct input and all manual input checked				
Data Collection Printout	2. All notes properly cross referenced and all rejected values noted				
	3. Positions computed for observed objects				
	4. Azimuth checks within acceptable allowance				
	5. Sketch for observations (if needed)				
	6. Field forms edited (if needed)				
GPS Control	7. GPS observation times correct for type of observation (position = 15 min & vertical = 30 min)				
	8. GPS log sheets properly filled out				
	9. GPSSurvey computations meet all requirements and have been checked for correct input and output				
	10. 3-D Inverses computed for PACS to SACS check and for runway lengths				
3 rd Order Leveling	11. All third-order control level printouts checked for correct input and closure for length of line				
	12. ATCT cab floor elevation determined (if necessary)				
	13. Master GPN file edited for correct base elevations				
NAAIDS	14. Positions computed for facilities located by conventional methods				
	15. Facilities directly observed by GPS methods entered into the master GPN list				
Obstructions	16. Elevations determined for all traverse ways (if necessary) and vehicle height allowance added				
	17. All 200 ft AGL obstructions have base elevations field determined or noted to be determined by				
	compilation 18. Obstruction lighted objects noted				
	19. Obstruction pole lines and fence lines inked on the photos. Catenary computed if obstructing				
	20. Baseline observations tied to local control, sketches submitted, and computations checked for adequate				
	closures in distance & elevations				
	21. Items on field plot sheet properly annotated				
	22. Mobile crane working limits delineated on photo				
Miscellaneous	23. Field report proof read and checked for content concerning non-standard items mentioned in Project Instructions. Problems encountered, and comments on construction (both current and future)				
	24. All sketches have north arrows				
	25. New runway ends and displaced thresholds sketched				
	26. Taxiway and ramp delineation inked on photo and new areas & hangars sketched with dimensions (not				
	required for ANA only surveys)				
	27. Photoidentified control points sketched and inked on photo				
	28. Final master GPN printouts annotated and cross-referenced where needed				