

Response Summary for comments received in August 4, 2016 Review Completion Letter

Comment #	Comments Received	Responses	Affected Drawings/ Documents
Tom Barnett Comments			
1	This project is subject to the requirement for environmental review, and the requirement for a threshold determination pursuant to the State Environmental Policy Act (SEPA) and SCC 30.61.035.	This requirement is understood.	SEPA Documents Submitted
2	The Stormwater Site Plan, at Step 5b, references an analysis by AECOM fueling experts regarding fuel spills. Please provide a copy of this analysis.	A copy of the fuel spill analysis is provided and can be found as Appendix D in the Stormwater Site Plan.	SSP Appendix D
3	Comments received in response to the Notice of Application are attached. Please provide a written response to each comment.	Understood; This document summarizes the written responses to each comment received and reference to the locations of the LDA documents.	n/a
4	A demolition permit will be required for the existing structure. Please provide a completed demolition permit application.	A demolition permit for the existing structure will be completed by the demolition contractor prior to the start of work.	n/a
5	The plans show 351 new parking stalls in Parking Lot P1, with Parking Lots P3 and P4 providing an additional approximately 220 existing stalls dedicated to the proposed terminal. The parking areas shown on the plans provide parking well in excess of the zoning code requirement.	Understood.	No action required
	SCC Table 30.26.030(1) requires 10 parking stalls for every 1,000 square feet of gross floor area of "waiting areas", for air passenger terminals. Applying this ratio to the entire structure (even though only a portion of the structure will be "waiting areas") results in a requirement for 293 stalls.	Understood; The zoning code requirement is currently met as stated.	No action required
6	Please provide information regarding electrical redundancy for the stormwater pumps.	Two pumps will be provided for redundancy. Information regarding the electrical redundancy for the stormwater pumps has been coordinated with the Electrical engineer.	Sheet C6.7; C6.11
7	A planset and the Stormwater Site Plan document have mark-ups showing requested revisions. Please be sure to return the markups when resubmitting.	Understood; Planset and Stormwater Site Plan mark-ups will be returned by the Owner at the time of resubmission.	n/a

Randy Sleight Comments			
1	Please see the enclosed memo from Mr. Sleight	Memoranda comments related to the Planset and Stormwater Site Plan are addressed in the ensuing section.	n/a
2	Please see mark-ups included in the Stormwater Site Plan; be sure to return the marked-up document when resubmitting for the next review.	Understood; Marked-up comments on the Planset and Stormwater Site Plan are addressed in the ensuing section.	n/a
3	Prior to issuance of the LDA permit, a Stormwater Facility Easement must be submitted, approved, and recorded with the county Auditor's Office.	The Owners will provide this required easement.	n/a
Randy Sleight Memorandum Comments			
Plan Sheets			
1	Sheet G1.0; Need to list the CESCL for the project	The CESCL has been listed on sheet C1.0. When the contractor is selected by Propeller Airports, the Contractor's CESCL will replace the individual listed.	Sheet C1.0
2	Sheet G4.0: Add flagger for haul route at location "use existing swing gate"	The flagger location has been added on sheet G4.0.	Sheet G4.0
3	Sheet G6.0: Move pedestrian path out of parking lot P2 to a curb side sidewalk.	The existing pedestrian path will be obliterated and replaced with new striping; the pedestrian path will tie-in to the proposed curb-side sidewalk. Parking stalls within the pedestrian path have also been removed.	Sheet G6.0
4	Sheet C9.0: Plans show a swing gate. Don't think this meets TSA requirements. Needs to be 8' plus wire tall slide gate with Access control.	Swing gates are allowed per the following: -FFA AC 150/5360-13 -FAA AC 150/5370-10G -TSA Recommended Security Guidelines for Airport Planning, Design and Construction, 2011	Sheet C9.0
5	Sheet C9.0: The plans don't show an AOA fence from New PAE Terminal to FAA fence and to old Terminal.	These fences will be provided as part of the architectural design. During construction, the entire site will be fenced off from the AOA.	n/a
6	PE to sign and date all sheets across professional engineers seal State of Washington license.	The plans are signed and sealed as stated.	All sheets
7	Provide electrical plans, prior to building permit for wet vault, to address pump operation.	Coordination with the Electrical engineer has been completed by owner. The Electrical Report has been added to Appendix E of the Stormwater Site Plan.	SSP Appendix E

Stormwater Site Plan

1	Page 1 says the project site as 11.15 AC. On page 6 it says the total site area is 8.43 AC. On page 16 it says 8.43 AC developed site. Are these describing different areas? Sheet C 1.2 reflects a total leased area to be 10.70 acres which appears to be the correct number. What is the 0.25 acres that drains off site from the work area that does not drain to the storm system on sheet C 1.2, this acreage needs to be described in the downstream drainage narrative if new or replaced hard surface is being revised or changed at all within this 0.25 acres?	The project areas have been clarified in the SSP. The project site is 11.15 AC. It comprises of 10.7 AC from the leased areas, along with 0.45 AC east of the leased area. Within the project site, only 8.43 AC will drain into the proposed stormwater conveyance system and wetvault. A note regarding the 0.25 AC area has been added to Sheet C1.2 to clarify that this project does not alter the existing drainage situation in this area. No work is proposed in this 0.25 AC area.	SSP Section 1.0; 4.1 SSP Sheet C1.2
	Will the removal of the existing storm system under the proposed building be shown on a demolition plan somewhere?	Removal of the existing storm system under the proposed building is shown on the demolitions plan.	Sheet C2.1
	Add PFN 16-109244 LDA to all LDA sheets (typ)	PFN 16-109244 LDA has been added to all LDA sheets.	All sheets
2	Figures Sheet C1.2 Land disturbing Activities shows lease area A1 as 7.53 AC. This should be 1.53 AC.	Figures Sheet C1.2 has been revised to reflect the correct area for lease area A1 as stated.	SSP Sheet C1.2
3	Sheet C 4.0 Contractor to supply fabrication drawings for precast vault if precast vault is chosen for design option, otherwise if cast in place, additional structural detailing will be necessary for the penetrations of the inlet and outlet pipes. A separate building permit will be necessary for the vault.	This requirement is understood; A separate building permit for the vault will be completed prior to construction. The vault design will be a condition of the LDA permit by Snohomish County Planning and Development Services as a deferred submittal.	SSP Sheet C4.0
	The vault access manholes and layout will need to be reworked to provide a 50 maximum distance to a ladder for anyone inside the vault who has to maintain the vault per EDDS standards.	This requirement is understood; the 50 foot maximum distance from access manholes to ladders inside the vault will be verified during final phase design.	SSP Sheet C4.0
	On the grading plans provide the FF of the vault elevations and on the building pad provide a FF elevation.	Finish floor elevations have been provided for the vault and building pad.	SSP Sheet C4.0
	The limits of grading or clearing limits line needs to be labeled on this sheet and is this triangle on the southwesterly side consistent with the triangle shown on C1.2?	The limits of grading have been added to this sheet and has been verified to be consistent with Sheet C1.2.	SSP Sheet C4.0; C1.2
4	Sheet C5.0 What is happening with the pavement southwesterly of the rectangle that is showing grading in a triangle on C4.0 south of the building?	The grading limits within the described triangle area on Sheet C4.0 have been revised to match the HMA overlay limits to the south of the proposed building as shown on Sheet C5.0.	SSP Sheet C4.0; C5.0
5	Sheet 6.0 Provide the specification for the aircraft rated trench drains. Reference table C6.4 for location information on catch basins and see sheet C6.1 for profiles of storm drainage system.	Details for the aircraft rated trench drains are shown on Sheet C6.9 of the planset. Reference notes have been added to sheet C6.0 per the comments.	Sheet C6.9; C6.0
6	There is no mention in the SWPPP or the Erosion Control Plans about the Contractor obtaining an NPDES permit. This will need to be done.	This requirement is noted on the Erosion Control Plan.	Sheet C1.0
8	There is no mention in the SWPPP or the Erosion Control Plans about wet weather erosion control requirements, which seem likely at this point.	This requirement is noted on the Erosion Control Plan.	Sheet C1.0
9	Place an Emergency Shut-Off Vault and valve close to and downstream of the drainage outlet from the vault in the event there is a fuel spill.	An emergency shut-off valve has been added to the outlet of the vault and reflected in the plans.	Sheet C6.0, C6.7

10	On sheet C6.11 provide the pump data and supply the system head curves and pump cycle frequency expected from the design event. Why is only one 8000 GPM being specified when the County normally requires a full back up pump system on an independent generator if the primary power goes out? Please explain the pump design better in the narrative, for example when are the float switches to be activated at what elevation will they trip etc. Where will the electrical system be tied into the main panels at for the primary pumps and back up pumps? Is the footing drain shown on detail 2/C6.11 going to back up and be surcharged prior to pump turn on and what elevation is this footing drain at? Provide more specific data on the operation and maintenance requirements for all of the pump system. This is not currently covered in the Snohomish County Drainage Manual as section 2.1.9 suggests.	An additional propeller pump has been added to provide backup for the primary pump. An emergency generator is anticipated for electrical redundancy, this along with electrical system design will need to be coordinated with the Electrical engineer. A check valve has been specified at the outlet of the footing drain shown on C6.11; this will prevent any backup into the drain. The narrative in the SSP has been revised to explain operations of the pumps. More specific detail on the operations and maintenance requirements will be deferred to the building permit application.	SSP Sheet C6.11
11	On Page 26 of the SWPPP, change the 4.1 Site Inspection frequency to 1 week (not one month) for sites that are temporarily stabilized and inactive. (There is only one designated monitoring point.)	The SWPPP has been revised to reflect this change.	SWPPP, Page 26
12	On Page 30 of the SWPPP, in 6.1.1, add a requirement to submit copies of Site Inspection Field Report to the Paine Field Airport Engineer weekly.	The SWPPP has been revised to include this requirement.	SWPPP, Page 30
13	Please describe why the fail results are included in the stormwater site plan design report for the stream protection duration standard? If you have modified the vault size to something larger than 108.94 feet square and rerun this based on the actual design size, please provide the numeric data to confirm the design adequacy of the vault size. Why is the OWS being sized to include the disturbed and undisturbed site PGIS impervious of 6.9 acres, but the wet vault itself is just being designed for the 2.9 acres of disturbed PGIS impervious? Confirm how the additional 4.00 acres is being treated that is tributary to the wet vault system, even thou it is being pumped.	The size of the wet vault has been slightly increased so that it now passes the flow durations standard; revised calculations are attached in Appendix A of the Stormwater Site Plan. The surface runoff detention component of the wetvault is sized for the 4.5 AC of disturbed PGIS area. The water quality treatment component of the vault was sized for the 2.9 AC of new and replaced PGIS. The 6,000 gallon OWS was sized for the airside portion of the site (2.35 AC). This volume exceeds the 5,000 gallon fuel spill capacity as determined by the attached Refueller Spill Analysis (SSP Appendix A). The landside portion will not be a vehicle high-use site; therefore a dedicated OWS is not required. However, an oil collection cell has been added to the pump station wetwell to provide additional treatment as shown on sheets C6.11 and C6.12.	SSP Appendix A; SSP Sheet C6.11; C6.12

Jan O'Neill Traffic Comments

1	Provide more traffic data on the flow of traffic to Airport Road as part of the trip generation and distribution analysis.	TDM comments addressed/coordinated with the Traffic Engineer by the owner.	n/a
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Mark Brown Memorandum Comments

Transportation Demand Management Plan			
	The applicant has submitted a TDM plan with the initial application submittal. Additional information is needed for this plan to be acceptable. Those items are:		
1	A section view through the site that shows the pedestrian facilities regarding type (conc. etc.) width and depth of materials.	A revision was added to the plan set to show typical sidewalk section	Sheet C5.1
2	A text description of the TDM measures proposed for the development, as is required by SCC 30.66B.660(1).	TDM comments addressed/coordinated with the Traffic Engineer by the owner.	Sheet G6.0
3	100th St SW has a concrete sidewalk on its south side. Show that the proposed pedestrian facilities will connect to it.	This revision has been made to the planset.	Sheet G6.0
4	100th St SW needs to be labeled.	This revision has been made to the planset.	Sheet G6.0
5	The pedestrian facility on 100th St SW needs to be shown.	This revision has been made to the planset.	Sheet G6.0

Lori Burke Memorandum Comments

Fire Apparatus Access Roads

1	All buildings shall be accessible by Paine Field Fire Department crash trucks and aerial apparatus. Therefore, the turning radii shall be 35 feet inside-side turning radius with a 55 feet outside-turning radius.	This requirement is reflected in the planset.	Sheet C3.0
2	The dimensions of the AOA gate shall be a minimum of 24 feet in width and provide access for 2-way traffic.	This requirement is reflected in the planset.	Sheet C9.0
3	The AOA gate shall be equipped with an Opticom controlled device for entry from either direction.	This requirement is reflected in the planset.	Sheet C9.0
4	Access from the existing buildings located to the northeast have been affected by the newly proposed one-way traffic. Access from these buildings and accesses onto the one-lane loop around the proposed parking shall also be provided with turning radii coming out of the existing access to the right. Turning radii shall be provided in both directions for emergency vehicle apparatus access.	This requirement is reflected in the planset.	Sheet C3.0
5	Provide additional information and clarification on vehicle service roads and access to airside of the terminal. If parking is proposed on the airside of the terminal at or near the existing FAA Tower, provide details of the parking arrangement to be approved by Paine Field Fire Department to assess for apparatus maneuverability.	No parking is proposed for the airfield except for vehicles serving aircraft (baggage carts, food supply, etc). Details of airside traffic will be finalized in conjunction of the building permit.	n/a
6	Approved signs or pavement striping that include the words "No Parking – Fire Lane" shall be provided for fire apparatus roads to identify such roads or prohibit the obstruction thereof. The means by which fire lanes are designated shall be maintained in a clean or legible condition at all times and be replaced or repaired when necessary to provide adequate visibility.	This requirement is reflected in the planset.	Sheet C8.0
7	All fire lanes/fire apparatus access roads shall be maintained and accessible during construction.	A note has been added to the planset to reflect this requirement.	Sheet G2.0

Address Identification

1	Approved numbers or addresses shall be placed on all new and existing buildings in such a position as to be plainly visible and legible from the street or road fronting the property street signage shall be in place prior to occupancy. Numbers shall contrast with their background, be Arabic numerals or alphabetical letters with a minimum stroke width of 0.5 inch. The minimum size for commercial occupancies is 6 inches.	This is a building design element and will be deferred to the building permit application.	n/a
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Fire Protection Water Supply

1	Water mains and fire hydrants shall meet the required minimum standards for water mains and fire hydrants. These requirements shall apply to land use and construction permit actions subject to this title, or to any other existing or future code provision in which compliance with the fire code is specifically required.	Notes have been added to the planset to reflect this requirement.	Sheet C7.0
2	All land upon which buildings or portions of buildings are or may be constructed, erected, enlarged, altered, repaired, moved into the jurisdiction, or improved, shall be served by a water supply designed to meet the required fire flow for fire protection as set out in Appendix B of the International Fire Code (IFC).	Understood; fire protection is provided to the building location with a 6-inch fire service line	Sheet C7.0

Fire Hydrant Spacing

1	The proposed water plan shows only two proposed fire hydrants on the public side of the terminal. Fire hydrants shall also be provided on the airside of the terminal. It would appear that three fire hydrants shall be provided, however the number of hydrants will be determined when the exact fire-flow requirements have been determined. It is unlikely that the existing fire hydrant shown on the water plan (Sheet C7.0) will be utilized as it is on a dead-end system and too remote from the proposed new terminal. Provide additional fire hydrants airside of the.	The plans have been revised to meet this requirement. Three hydrants are on the airside -- two new hydrants plus one existing to the east of the proposed building.	Sheet C7.0
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Hydrant Inspection, Testing and Maintenance Requirements			
1	The following requirements shall apply to the installation or replacement of any required hydrant:	These notes were added to Sheet C7.0.	Sheet C7.0
	1. Hydrants shall be installed, tested and charged prior to the start of construction, unless otherwise approved by the fire marshal.	This note will be added to Sheet C7.0.	Sheet C7.0
	2. All elements of fire hydrant installation including water mains, pipes, valves, and related components shall conform to the fire code, National Fire Protection Association (NFPA) Standard 24 2007 edition, and American Water Works Association (AWWAA) Standard C502.94.	These notes were added to Sheet C7.0.	Sheet C7.0
	3. Five (5) inch storz type steamer port fittings shall be provided on new hydrants.	These notes were added to Sheet C7.0.	Sheet C7.0
	4. Hydrants shall stand plumb and be set to the finished grade. There shall be a 36 inch radius of clear area about the hydrant for the operation of a hydrant wrench on the outlets and the control valve. The pumper port shall face the street, or where the street cannot be clearly identified, the port shall face the most likely route of approach of the fire apparatus while pumping. The hydrant shall be installed within 15 feet of the street or access roadway or where approved by the Fire Marshal.	These notes were added to Sheet C7.0.	Sheet C7.0
	5. Hydrants shall not be obstructed by structures, fences, the parking of vehicles, or vegetation. Hydrant visibility shall not be impaired within a distance of 75 feet in any direction of vehicular approach.	These notes were added to Sheet C7.0.	Sheet C7.0
	6. The top(s) of the hydrant(s) shall be colored coded to designate the level of service being provided by that hydrant. For this application it has been determined that the top(s) of the hydrant(s) shall be painted blue.	These notes were added to Sheet C7.0. Additional note has been added to require yellow-bodied fire hydrants.	Sheet C7.0
	7. For all new hydrant installations, either public or private, the developer shall install blue street reflectors to indicate hydrant locations. Installation of blue street reflectors shall be completed prior to final approval of any development or new constructions and shall be located hydrant side of center line on the driving surface. Blue street reflectors shall NOT be required nor allowed on the airside of the terminal.	These notes were added to Sheet C7.0.	Sheet C7.0
	8. Vehicles shall not be parked within 15 feet of a fire hydrant, or fire department connection, or a fire protection system control valve.	These notes were added to Sheet C7.0.	Sheet C7.0
Addition Comments and Requirements			
1	The new terminal will required an NFPA 13 automatic fire sprinkler system. All fire systems shall be provided with backflow preventers, as also indicated in the review by Mukilteo Water and Wastewater District. An exterior access to the fire sprinkler riser shall be provided and the FDC location shall be approved by Paine Field Fire Department and the Fire Marshal.	Sprinkler system design is requested to be deferred for the building permit application. Outside in-ground equipment, backflow, PIV, FDC shall be coordinated with the Mukilteo Water and Wastewater District, Paine Field Fire Department and the Fire Marshal.	n/a
2	Further fire review will be conducted at the time of building permit application.	Understood	n/a

Darren Hansen Comments			
1	A separate engineer's signed and stamped cost estimate is required for the temporary erosion control measures to establish the erosion control bond amount for the entire project site per SCC 30.84. The estimate must include new impervious surface square footage with the erosion control estimate submittal, and must be stamped and signed by the project engineer. Submittal fees are based on a percentage of this square footage.	A separate cost estimate for the temporary erosion control measures is attached with this resubmittal package.	SSP Appendix F
2	Please contact Shawn Toevs at 425-388-3311, extension 2208, to submit the erosion control bond or assignment of funds (using one of the enclosed forms).	This requirement is the Owner's Responsibility.	n/a
3	A Certificate of Insurance must be submitted to the county's Finance Department - please see the information brochure attached to the cover e-mail.	This requirement is the Owner's Responsibility.	n/a
Other Information Required			
1	A cover letter that identifies the proposed change(s) cross referenced to the comments on this project is required. Be sure to include and identify any additional changes proposed as well. Please provide five (5) copies.	Understood; This requirement will be reflected in this resubmittal package.	n/a
Mark-ups Provided in the Stormwater Site Plan			
C1.2	Where does [0.25 AC area] drain to? Downstream analysis does not say. Remove existing storm?	This area drains to Basin J-9; the destination for the drainage will be added to the sheet. The existing storm drain will be noted.	SSP C1.2 SSP C1.2
C4.0	Contractor to supply fabrication dwgs of precast units if precast is chosen. If not precast and poured in place, structural engineer plans to be supplied for separate vault permit.	Understood; structural calculations will be provided prior to construction.	SSP C4.0
C6.0	Reference Table C6.4 for CB's tops and inverts (typ) or see sheet C6.1 for profiles of storm.	References to structure and pipe tables on Sheet C6.4 have been added as a note on sheet C6.0	SSP C6.0
C6.7	Add MM or grated access with fixed ladder	Manholes have been added.	SSP C6.7
C6.11	Provide pump data, system head curves and pumps specified or equal	Pump data and system head curves are attached to the Stormwater Site Plan as Appendix E.	SSP C6.11; See SSP Appendix E
Appendix A Section 5.0	Note regarding pass/fail	The wet vault has been slightly increased so that it now passes the flow durations standard; revised calculations are attached in Appendix A of the Stormwater Site Plan.	SSP Appendix A, Section
Mark-ups Provided in the Drawing Set			
G1.1	Note on impervious surface areas	The impervious surface areas has been revised to be consistent with the LDA application.	G1.1
G2.0	Firelanes shall be maintained at all times during construction	A note regarding the firelane has been added.	G2.0
G5.0	Show dumpster/recycling area	The Dumpster/Recycling Area is noted on this sheet.	G5.0
G6.0	Bus stop - Here also?	Future bus stop is shown on this sheet.	G6.0
C10.0	10% of this area must be landscape. Provide calculations.	The calculations used for determination of the area required for landscaping have been provided on this sheet.	C10.0
	Dumpster/Recycling Area - Landscaping per SCC 30.25.024	The Dumpster/Recycling Area as this is a building design issue and needs to be addressed by the architect.	C10.0
	Provide detailed planting plan/schedule	Understood; A full detailed planting plan and schedule will be provided prior to the start of construction.	n/a

10/21/16 Meeting Comments (Attendees: Propeller Airports, Snohomish County Planning & Development Services, AECOM)

1	Show revision tabs on re-submitted drawing set.	Revision tabs are shown in the re-submitted drawing set.	Planset
2	Stamp and date fuel spill report.	A stamped and dated copy of the fuel spill analysis can be found as Appendix D in the Stormwater Site Plan.	SSP Appendix D
3	Check drainage calculation related to Swamp Creek. Drawings and report text should match; we should not be showing drainage to Swamp Creek.	Drainage calculations have been reviewed; runoff from the disturbed areas do not drain to Swamp Creek.	
4	Show the bus stop in the terminal vicinity.	The future bus stop is labeled near the terminal entrance on sheet G6.0.	Sheet G6.0
5	Sheet C6.8 - how do we keep oils from entering the water stream?	An oil collection cell has been added to the pump station wetwell. Details are shown on sheet C6.11 and C6.12.	Sheet C6.11; C6.12
6	The pump capacities are different on drawings and the Case electrical report.	The pump capacities have been revised in the plans.	Sheet C6.11
7	Provide statement to the SWPP that the project will improve the drainage situation by treating water before release from the site.	A statement will be provided in the SWPP. An oil water separator structure will provide treatment for the high-use airside PGIS while an oil capture cell will collect oil and light fluids/solids from the landside PGIS. In addition, the storm water wet vault will provide basic water quality treatment before discharging runoff from the project site.	
8	Show sidewalk section on the plans.	Typical sidewalk details from the Snohomish County EDDS standards had been added to sheet C5.1.	Sheet C5.1
9	Sheet G5.0 - show dumpster location.	The dumpster location has been added to this sheet.	Sheet G5.0
10	Sheet G6.0 - remove parking lot markings under the striping; show bus stop across the street from the existing stop on 100th Street SW. Label existing concrete sidewalk on 100th Street SW.	Parking lot markings under the pedestrian pathways are removed per the detail on sheet C8.0; this reference has been added to sheet G6.0. The bus stop across the street from the existing stop location on 100th Street SW does not currently exist. Future sign and pavement markings can be added when Community Transit (CT) provides a bus stop; this note will be added to the sheet. The existing concrete sidewalk on 100th Street SW is labeled on sheet G6.0.	Sheet G6.0; C8.0
11	Sheet C4.0 - Show finished floor elevations from Fentress. Make sure airside details match with those shown on the paving plan.	Noted; finished floor elevations are now shown on the plans.	Sheet C4.0
12	Sheet C9.0 - Add a note that specifies that no auto parking is proposed for the airfield.	A note has been added to this sheet.	Sheet C9.0
13	Sheet C8.0 - Is there a universal symbol for bus stops?	Bus sign and pavement markings for the future bus stop will be provided by Community Transit (CT); a note has been added to this sheet.	Sheet C8.0
14	In the Stormwater Site Plan, Appendix C - show maintenance details for the pumps.	General maintenance details for the pumps have been added to Appendix C. When selected by the Contractor, specific pump details should be coordinated with the equipment vendor.	SSP Appendix C
15	Label/Title the TESC cost estimate.	The TESC cost estimate has been titled appropriately.	SSP Appendix F