Alabama Tank Trust Fund Cost Proposal Part I

I.1 Cost Proposal Information:

Cost Proposal Number	Date of Cost Proposal (mm/dd/yy):
UST or AST Incident Number:	Facility I.D. Number:
I.2 Facility Information	
Facility Name:	
Facility Address:	
I.3 Owner Information:	
Owner Name:	
Owner Address:	
Owner Address.	
I.4 Response Action Contractor Information:	
Approved Response Action Contractor Name:	
Approved Response Action Contractor	
Address:	
Project Contact:	
Project Contact Phone #:	
Project Contact E-mail:	
Employer Tax Number (IRS):	
, ,	

I b Activity Intorma	 •
I.5 Activity Informa	
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	,					
Indicate	e below the activities for which the cost property	osal is submitted:				
	Stabilization/Initial Abatement					
	Preliminary Investigation					
	ondary Investigation / Additional Well Installa					
	pama Risk Based Corrective Action (ARBCA)				
	undwater Sampling	5 () (1515)				
	e Product Removal/Mobile Enhanced Multiph	nase Extraction (MEME)				
	rective Action Plan Evaluation					
	elop Corrective Action Plan					
	rective Action					
	ckpile Sampling / Management / Disposal					
	vision of Alternate Water Supply					
	t Test					
	nitoring/Recovery/Injection Well Abandonme	nt				
	tem Decommissioning/Removal					
Activiti	es/Other/Brief Summary of Activities:					
D : 1		1 0.00				
Provide	e proposed completion date for this phase of	Work activities:				
Provide	projected date of cleanup completed:					
1 TOVIGO	projected date of cleanap completed.					
I.6 Sub	contractor Information:					
Indicate	Subcontractors to be used during this phas	se of work:				
	Name & Address	Service Provided				

Signatures must be provided in Sections I.7	and I.8 belo	ow for this p	roposal to be proce	essed.
I.7 Certification of Unintentional Release of N	lotor Fuel &	Cost Propo	sal- Owner Signatu	ire:
I certify that an unintentional release has or system at this site and I authorize this C conducted at this site.			=	-
Owner or Operator Signature:				
Typed or Printed Name and Title:				
Email address:				
Date:				
I.8 Cost Proposal- Contractor Signature:				
I certify that I have personally examined and attached documents and that based on thos information, I believe that the submitted info	e individual	s immediate	ely responsible for	
Response Action Contractor Signature:				
Typed or Printed Name and Title:				
Date:				
I.9 Trust Fund Obligation Information:				
Estimated Total Cost of all				
Anticipated Response Actions				
(To be updated overtime):				
Total of Previously Approved Cost				
Proposals:				
Total Proposed Costs to Date				
(Approved Costs Plus Costs Proposed in				
this Cost Proposal):				
Estimate Percent Completion of entire proje	ct to date:			
I.10 Cost Proposal Amount				
Proposed Costs under this Cost			Personnel	
Proposal:			Field Equipment	
Owners Required Contribution for UST			Mileage Per Diem	
Release(\$5,000): Applicable for CP#1 Only			Drilling	
Owners Required Contribution for AST			Analytical	
Release(\$10,000): Applicable for CP#1			Other	
Only				

Total of This Cost Proposal:

Part II- Alabama Tank Trust Fund Itemization Form "A" Cost Proposal

Complete forms "A" through "G" as applicable to site activities and for supporting attachments to Part I.

Summary of ATTF Report and Plan Preparation Scenarios

<u>Scenarios</u>	Unit \$ Units	Quantity	Requested\$
Initial Abatement Report (other than just MEME)			
1-2 days in field	/job		
Adder amount for every field day over 2 days(not to exceed 14 days)	/day		
Initial Abatement Free Product Recovery Report	/job		
Preliminary Investigation Report	/site		
Secondary Plan (on and offsite)(once per site)	/site		
Secondary Report (up to 12 wells)	/site		
Adder per Wells installed over 8	/well		
Off-site access-Residential	/property		
Off-site access - Commercial	/property		
Off-site access - ALDOT	/property		
Additional Well Installation Plan (investigation 1-4 wells)	/plan		
Additional Well Installation Plan (investigation >4 wells)	/plan		
Additional Well Installation Report (1-4 wells)(as an adder)	/report		
Additional Well Installation Report (>4wells)(as an adder)	/report		
High Resolution Characterization Plan/Report (stand alone)	/pln/rprt		
Groundwater Monitoring Plan (GWM)	/site		
NAMR/GWM-Report			
1-12 wells, BTEX/MTBE/Naphthalene	/report		
1-12 wells, BTEX/MTBE+PAH	/report		
NAMR/GWM adder >12 wells, BTEX/MTBE/Naphthalene	/well		
NAMR/GWM adder >12 wells, BTEX/MTBE + PAH	/well		
FPR Plan -All free product recovery	/plan		
FPR Report -all free product reports (except MEME)	/report		
FPR Report-MEME	/report		
MEME/Injection Events (adder to report)	/report		
Adder amount for >3 MEME/Injection Events (per approved period)	/report		
ARBCA Report Tier I/RM 1			
1-12 wells, BTEX/MTBE/Naphthalene	/evaluation		
1-12 wells, BTEX/MTBE+PAH	/evaluation		
ARBCA Report Tier II/RM 2			
1-12 wells, BTEX/MTBE/Naphthalene	/evaluation		
1-12 wells, BTEX/MTBE+PAH	/evaluation		
ARBCA GRP Re Assessment(1-4 wells Gas)	/assessment		
ARBCA GRP Re Assessment(1-4 wells Diesel)	/assessment		
ARBCA adder for Gas > number of allocated wells	/well		
ARBCA adder for Diesel > number of allocated wells	/well		
ARBCA adder for Tier II WITH DECAY	/evaluation		
ARBCA Evaluation with Decay (stand alone evaluation)	/evaluation		
CAP Development - CA Evaluation (once per site)	/site		
CAP Development - RNA	/cap		
CAP Development - RNA with MEME	/cap		
CAP Development - Excavation	/cap		
CAP Development - Liquid Injections	/cap		
CAP Development (Class 1)- DPVE, P&T with SVE	/cap		

Complete forms "A" through "G" as applicable to site activities and for supporting attachments to Part I.

Complete forms "A" through "G" as applicable to site activities and for supporting attachments to Part I.						
Summary of ATTF Report and Plan Preparation Scenarios						
<u>Scenarios</u>	Unit \$ Units	Quantity	Requested\$			
CAP Development (Class 2) - Ozone/SVE, AS/SVE, Liquid Chemox/Biox	/cap					
CAP Development (Class 3) - Ozone, AS, SVE	/cap					
CAP Modification (use Form "F" for input)	/cap					
CAP Implementation Report - Excavation	/report					
CAP Implementation Report -Liquid Injections	/report					
CA System Installation Report (all Classes same)	/report					
SEMR - DPVE, P&T Reports						
1-12 wells, BTEX/MTBE/Naphthalene	/report					
1-12 wells, BTEX/MTBE+PAH	/report					
SEMR - Ozone, AS, SVE, Chemox, Biosparge - Reports			•			
1-12 wells, BTEX/MTBE/Naphthalene	/report					
1-12 wells, BTEX/MTBE+PAH	/report					
SEMR adder >12 wells, BTEX/MTBE/Naph	/well					
SEMR adder >12 wells, BTEX/MTBE+PAH	/well					
IDW/Treatment Disposal Report (stand alone)	/report					
DPVE Pilot Test Plan (not for Slug Test)	/plan					
DPVE Pilot Test Report	/report					
AS/SVE or Ozone Pilot Test Plan	/plan					
AS/SVE or Ozone Pilot Test Report	/report					
ISCO or Bioremediation Pilot Test Plan	/plan					
ISCO or Bioremediation Pilot Test Report	/report					
Specific Capacity Test Plan	/plan					
Specific Capacity Test Report	/report					
System Purchase Letter	/ltr					
Monitoring Well Abandonment Plan	/plan					
Monitoring Well Abandonment Report	/report					
System Decommissioning Plan	/plan					
System Decommissioning Report	/report					
Alternate Water Supply Plan	/plan					
Alternate Water Supply Report	/report					
Public Water Line Replacement Plan	/plan					
Public Water Line Replacement Report	/report					
Adjacent Property Owner Information (additional effort)	/document					
UIC Permit Application Preparation	/permit					
UIC General Permit Application Preparation	/permit					
UIC General Permit Application Renewal	/renewal					
General NPDES Application Preparation	/permit					
General NPDES Application Renewal	/renewal					
ADEM Solid Waste Profile Preparation	/profile					
Municipal Sewer Application Process (ADEM or Others)	/profile					
Environmental Covenant Preparation	/covenant					
Cost Proposal Tier I Addendum Preparation	/addendum					
Cost Proposal Tier II Addendum Preparation	/addendum					
ADEM Approved Amount	/addendun					
Other Plan/Report (use Form "F" for input)						
Caron Fland Report (ase Form 1 Tor Input)						
Total Report	and Plan Costs					
Total Report and Plan Costs						

Part II- Alabama Tank Trust Fund Itemization Form "B" Cost Proposal							
Summary of ATTF F	ield Scenarios						
<u>Scenarios</u>	<u>Unit \$ Unit</u>	Quantity	Requested\$				
Well Installation Oversight time							
Type II Porous Me							
Porous material 0-10 feet	/well						
Porous material 0-30 feet	/well						
Porous material 0-50 feet	/well						
Porous material 0-70 feet	/well						
Porous material 0-90 feet	/well						
Porous material 0-110 feet	/well						
Type II Bedrock							
Bedrock 0-20' Air Rotary Drilling	/well						
Bedrock 0-40' Air Rotary Drilling	/well						
Bedrock 0-60' Air Rotary Drilling	/well						
Bedrock 0-80' Air Rotary Drilling	/well						
, , ,			•				
Bedrock 0-20' Core Drilling	/well						
Bedrock 0-40' Core Drilling	/well						
Bedrock 0-60' Core Drilling	/well						
Bedrock 0-80' Core Drilling	/well						
Type III Well Porous (De	pth of entire well)						
Type III Well 0-20' (entire well in porous material)	/well						
Type III Well 0-40' (entire well in porous material)	/well						
Type III Well 0-60' (entire well in porous material)	/well						
Type III Well 0-80' (entire well in porous material)	/well						
Type III Well 0-100' (entire well in porous material)	/well						
Type III Well Bedrock (De							
Type III Well 0-20' (bedrock encountered)	/well						
Type III Well 0-40' (bedrock encountered)	/well						
Type III Well 0-60' (bedrock encountered)	/well						
Type III Well 0-80' (bedrock encountered)	/well						
Type III Well 0-100' (bedrock encountered)	/well						
Soil Boring (no well set)/Di							
Soil Boring porous material 0-10 feet	/well						
Soil Boring porous material 0-30 feet	/well						
Soil Boring porous material 0-50 feet	/well						
Soil Boring porous material 0-70 feet	/well						
Direct Push (Geologist Daily Charge or 8 probe points)	/day						
High Resolution Imaging Field Time and Oversight	/day						
Other Field Ad							
Well Re-Development (initial development included in drilling oversight costs Slug Tests) /well /well						
Private/Public Water Well Inventory (up to 5 wells)	/5wells						
Site Survey during Investigation (not a Licensed Surveyor)	/sow						
RW Vault Abandonment Oversight	/sow /vault						
MW/RW/IW Abandonment Oversight for Overdrilling	/well						
MW/RW/IW Abandonment Oversight for Grouting in Casing	/well						
Monitoring Well Pad/Cover Repair/ Replacement	/well						
Groundwater Sampling Set-up (2hrs tech time)	/sow						
Purge/Development Water Handling (see Basis)	/sow						
Gauging Well (no sampling)	/well						
Groundwater Sampling and Gauging 2" Well	/well						
Groundwater Sampling and Gauging 4" Well	/well						

Part II- Alabama Tank Trust Fund Itemization Form "B" Cost Proposal				
Summary of ATTF Field Scenarios				
Scenarios	Unit \$ Unit	Quantity	Requested\$	
Groundwater Sampling and Gauging 6" Well	/well			
Sample Public Well	/well			
Sample Private Well	/well			
Sample Stream (up to 3 samples)	/stream			
Soil Sampling Setup (1-4 wells)	/sow			
Soil Sampling Setup adder (each additional group of 4 wells)	/sow			
MEME Event/Pilot Test/Injection Event (hourly rate)	/hr			
DPVE Pilot Test/Aquifer Test (hourly rate)	/hr			
SVE/ AS/ Ozone Pilot Test	/test			
Site Visit by PE/PG (CAP Development,etc)	/site			
System Installation Oversight (up to 7 days in field)	/system			
System Installation Oversight Adder (per day over 7 doc req.)	/day			
System Startup	/system			
System Decommissioning	/day			
DPVE, Pump and Treat O&M 3 months	/quarter			
DPVE, Pump and Treat O&M 4 months	/triannual			
Ozone, biosparge, SVE, biovent and Air Sparge O&M 3 months	/quarter			
Ozone, biosparge, SVE, biovent and Air Sparge O&M 4 months	/triannual			
ADEM Approved Amount				
Other Field Work not listed (use Form "F" for input)				
Emergency Response (Contact ADEM for approval)				
Travel				
Mileage Rate				
Mileage (One way office to site)				
Number of round trips to site				
Other Mileage (enter total mileage not including office to site)				
Personnel Travel Time (entered	•			
Technician(s)-travel time	/hr			
Geologist/Engineer-travel time	/hr			
PG/PE-travel time	/hr			
Project Manager-travel time	/hr			
Per Diem				
Per diem (6-12hrs)	/day			
Per diem (greater than 12hrs)	/ext. day			
Per diem 2 days (overnight)(invoice(s) required)	/day			
Per diem >2 consecutive days (overnight)(invoice(s) required)	/day			
Equipment and Equipme				
55-Gallon Drums	/drum			
Sampling Expendables(gloves, ice, string, jars, foil, distilled water, paper towels, etc.)	/sow			
Expendables O&M	/day			
Monitoring Well Development	/day			
Monitoring Well/Boring Installation	/day			
Monitoring Well/Boring Abandonment	/day			
Encore Samplers	/sample			
Groundwater Monitoring	/day			
Bailers	/bailer			
MEME Event	/event			
Free Product Bailing	/sow			
DPVE, SVE, AS, P&T O&M	/day			
Ozone Sparge O&M DPVE Pilot Test	/day			
	/sow			
Pumping Test	/sow			
Specific Capacity	/sow			
Slug Test Initial Abatement	/sow /day			
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Part II- /	Alabama Tank Trust			Proposal	
	Summary	of ATTF Field Sce	narios		
	<u>Scenarios</u>		Unit \$ Unit	Quantity	Requested\$
Postage / Shipping and Copying (plans reports, ADEM and owner) Postage / Shipping (Sample Shipping) Postage / Shipping (documentation required)		nd owner) Γ	/sow /samples		
r octago / Criippinig (accamol		nalytical Samples			
		mary trour Gampies			
	Method		Pass Through	Sample #	
BTEX/MTBE/Naph (water)		/sample			
BTEX/MTBE/Naph (soil)		/sample			
PAH (water)		/sample			
PAH (soil)		/sample			
Lead (water)		/sample			
Lead (soil)		/sample			
TPH		/sample			
PAH Water Supply		/sample			
VOC Water Supply		/sample			
Dibromoethane1,2, EDB		/sample			
Dichloroethane1,2 EDC		/sample			
tert-Butyl alcohol		/sample			
Ethanol		/sample			
Oil & Grease		/sample			
Air Samples (System Influent)		/sample			
Dry Bulk Density		/sample			
Grain Size Analysis		/sample			
Specific Gravity		/sample			
Moisture Content		/sample			
Nitrate		/sample			
Sulfate		/sample			
lron		/sample			
FOM (ASTM 2947)		/sample			
Total Organic Carbon (Walk	tley Black)	/sample			
Chloride		/sample			
Foaming Agents		/sample			
Total Dissolved Solids		/sample			
Other		/sample			
Other		/sample			
Other		/sample			
		Total Field Costs			

Part II- Alabama Tank Trust Fund Itemization For	m "C" Cost Pro	oposal	
Drilling			
Scenarios	Unit \$ Unit	Quantity	Requested\$
Mileage Rate (Current Federal Rate)			_
Mileage (drilling device driven or ATV) (ONE WAY mileage up to 450 miles) ¹	/mile		
Number of Mobilizations (includes \$200 mob/demob amount)			
Mileage (drilling device "hauled" to the site)(ONE WAY mileage up to 450 miles) 1			
(direct push, skid steer, etc.)	/mile		
Number of Mobilizations (includes \$200 mob/demob amount)			
Well Completions			
Well Pad Completions for Monitoring Wells (2" and 4")(up to 8" cover) ²	/well		
Well Pad Completions for Monitoring Wells (2" and 4")(12" cover) ²	/well		
Well Pad Completions for Recovery/Extraction Wells (2'x2') ²	/well		
Well Pad Completions Recovery/Extraction Wells non hinged lid (2'x2') ²	/well		
Alternate Screen for Recovery/Extraction Wells per/ft(Quotes Required) 4	/foot		
Unconsolidated Media Drilling			
1" / 2" Monitoring Well/Injection Well (HSA) ³	/foot		
4" Monitoring Well (HSA) ³	/foot		
Type III Well (HSA) ⁵	/foot		
Soil Boring (HSA) per ft (includes tremie grout abandonment) ⁶	/foot		
Temporary Well (HSA) per ft (includes tremie grout abandonment) ⁶	/foot		
Sonic Drilling	/foot		
Bedrock Drilling			
Air Rotary Rock Drilling per ft (2") 3	/foot		
Air Rotary Rock Drilling per ft (4") ³	/foot		
Type III Well ⁵	/foot		
Air Compressor	/day		
Rock Coring	/foot		
Direct Push Technology			
Direct Push per day (includes all personnel time) ⁶	/day		
Direct Push well install materials per foot	/ft		
Other Drilling Related Items	/n a d		
MW/RW Pad Removal (if pad removed)	/pad /foot		
2" MW/RW Abandonment by Overdrilling then tremie grouted ³	/foot /foot		
4" MW/RW Abandonment by Overdrilling then tremie grouted ³	/foot		
MW/RW Tremie Grout Abandonment	/1001		
(remove well casing to at least 3' and fill remainder) 3	hault		
Recovery Well Vault removal and backfill w/concrete (2'x2') ⁷ Recovery Well Vault backfill w/concrete only (2'x2')	/vault /vault		
Drums	/drum		
Shelby Tubes	/tube		
Per Diem (overnight) (man days)(hotel receipts required)	/tube		
Other (receipts required)	/day		
Other (receipts required) Other (receipts required)			
Other (receipts required) Other (receipts required)			
Pass Through (if appropriate) Enter "5" or "10" as appropriate			
ass Through (in appropriate) Enter 5 or 10 as appropriate			
 Mileage (enter ONE WAY miles) for any and all support vehicles, trailers, equipment, and personnel trail Includes labor, concrete, forms (if needed), bolt down covers, caps, vaults, and locks Includes personnel, screen, risers, bentonite, sand, silt sleeves, decon, skid steer, saw cutting, coring, safety equipment, plastic sheeting, water, etc. If an alternative type screen is warranted instead of typical pvc slotted screen (i.e. continuous screen, soll Includes personnel, outer and inner casing of entire well, screen, grout, decon, skid steer, saw cutting, for Includes well pad removal and surface completion as per surrounding If costs are to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount a detailed quote should be included and costs listed below or on "Formal Includes well pad removal and surface to exceed this amount and the page to the	stainless steel, etc.) coring, safety equipmen rm D"	ıt, plastic sheeting	, water, etc.
Total Drilling Cos	te		

Part II- Alabama Tank Trust Fund Itemization Form "D" Cost Proposal

All Vendor quotes should be detailed, itemized and attached to Form "D"

Use "Quote Details" tab for guidance

Sub Contractors/ Vendors/ Utilities

	Pass Through	Quoted Amount	Requested\$
8-hr MEME Event			
12-hr MEME Event			
24-hr MEME Event			
MEME Water Disposal Amount includes hauling			
ADEM Solid Waste Profile (ADEM review fee)			
ALDOT Permit Fee			
Carbon Disposal			
Carbon Recycling			
Corrective Action System Decommissioning			
Corrective Action System Install			
Corrective Action System Purchase			
Corrective Action System Rental			
Oxidizer Rental			
Excavation			
Injection Events			
NPDES Permit Application (permit fee)			
Phone Costs (telemetry)			
Power Costs			
Propane Costs			
Rentals			
Roll off Dumpster (includes hauling/handling)			
Sewer Disposal Costs			
Solid Waste Soil Disposal (to include hauling/handling)			
UIC Permit Application (permit fee)			
UIC Permit Greenfield Fee (permit fee)			
Water Supply for Liquid Ring Pump			
Water Treatment/Disposal			
Professional Survey (Licensed Surveyor)			
Other Miscellaneous items/rentals (receipts required)			
Other Miscellaneous items/rentals (receipts required)			
Other Miscellaneous items/rentals (receipts required)			
Other Miscellaneous items/rentals (receipts required)			

Part II- Alabama Tank Trust Fund Itemization Form "D" Cost Proposal

All Vendor quotes should be detailed, itemized and attached to Form "D"

Use "Quote Details" tab for guidance **Sub Contractors/ Vendors/ Utilities** Pass **Through Quoted Amount** Requested\$ Other Miscellaneous items/rentals (receipts required) Other/Misc. (receipts required)

Total Subs / Vendors / Utilities

	Part II- Alabama Tank Trust Fund Itemization Form "E" Cost Proposal					
	Per diem allowed for Alabama Tank Trust Fund Contractor Personnel Only Maximum allowable rates are referenced on the "Maximum Rates" Tab in this document.					
	owable rates are rete is page should be sul					
Points of	Projected	Personnel	Hour of			Amount
Travel	Date	Classification			To Be	Per diem
From To	mm/dd/yy		am/pm	am/pm	Performed	claimed
l	Jse this section to en	ter claims for dail	y per diems			
			Total numb	per of daily	/ per diems	
U:	se this section to ente	er claims for exter	nded daily p	er diems	•	
•	•	•	Total numb	per of ext.	daily per diems	
U	se this section to ente	er claims for over	night per die	ems		
			T. (!			
			I otal numb	per of over	rnight per diems	

Part II- Alabama Tank Trust Fund Itemization Form "F" Cost Proposal					
Use this form to list hours where a Unit Rate is not available, NOT FOR ADDING HOURS TO UNITS					
Detailed description of activities must be entered where hours are claimed					
Other Plan /Report <u>NOT</u> Listed					
	Description of Activities				
Project Manager:					
PE/PG:					
					
Stoff Coologict/					
Staff Geologist/ Engineer:					
Liigiiieer.					
Staff Scientist:					
Duefteness					
Draftsman:					
Clerical:					
	Other Plan Repo	rt			
	Other Field Teels NOT Liefe I				
	Other Field Tasks NOT Listed				
Project Manager:	Description of Activities				
i roject manager.					
PE/PG:					
Staff Geologist/					
Engineer:					
Staff Scientist:					
Technician:					
	Other Field Task				

Part II- Alabama Tank Trust Fund Itemization Form "F" Cost Proposal					
Use this form to list hours where a Unit Rate is not available, NOT FOR ADDING HOURS TO UNITS Detailed description of activities must be entered where hours are claimed					
CAP Modification Description of Activities					
Project Manager:					
PE/PG:					
Staff Geologist/ Engineer:					
Staff Scientist:					
Draftsman:					
Clerical:	CAP Modification				

Part II- Alabama Tank Trust Fund Itemization Form "F" Cost Proposal						
Use this form to list hours where a Unit Rate is not available, NOT FOR ADDING HOURS TO UNITS Detailed description of activities must be entered where hours are claimed						
Emergency Response (written ADEM approval is required, up to 3 field days)						
Description of Activities						
Project Manager:						
PE/PG:						
0. " 0 1 1 1						
Staff Geologist/ Engineer:						
Technician:						
Emergency Response						

Alabama Tank Trust Fund Form "G" Cost Proposal						
Each quoted item should have the appropriate detail amount listed below						
Mob/Demob		PVC 1"				
Trackhoe		2"				
Daily		<u>4"</u>				
Weekly		T's				
Backhoe		Couplings				
Daily		Elbows				
Weekly		45's				
Backfill (driver and transport) /ton		Ferrel joint Traps				
/yard		Cleaner/glue				
/Joaded mile		Oleaner/glac				
Compaction		Roll off/ drums				
Disposal transport (includes driver)						
/ton		Other				
/yard		Other				
/loaded mile		Other				
Equipment Operator		Other				
/Hr		Other				
/week Laborer						
/Hr						
/week						
Water Disposal						
/gallon						
Soil/Solid Waste Disposal fee (Name Landfill))					
/ton						
Sawcutting concrete						
base fee						
/ft						
Horizontal Trenching/Soil (ft) Horizontal Trenching/Concrete (ft)						
Crane						
/job						
Skid steer						
/daily						
Electrician						
/hr						
Fencing						
/ft						
/single gate /double gate						
Concrete						
/yd						
/bag						
Asphalt						
/yd						
/bag						
Fuel Surcharge						