	Project:	Avalon North and Latitude Water and Sewer Extension (aka Utility Corridor Project) - PHASE 1
	Date:	
Bidding Contractor: _		
Bidding Date:		

Bid Summary		SUB-TOTAL	
Earthwork		\$ -	
Drainage		\$ -	
Sanitary Collection System		\$ -	
Potable Water		\$ -	
Soft Costs		\$ -	
Total Project Cost		\$ -	

- 1) Bid shall be based on the bid drawings (Peninsula Engineering Drawing File No. P-AMUC-017-001-C01, REV. No. 2) and project Technical Specifications.
- 2) This form intends to provide a uniform list of construction line items and typical unit types for bidders. Bidders must prepare their own quantity take off to verify quantities for bidding. Contractor's bid amount shall be the cost to provide the project through completion and certifications (such that permit acceptances and/or CO's may be obtained). If bidder feels it is necessary to identify additional construction line items, they may add them in the space available on each sheet, shall provide a unit type and unit cost, and it shall be reflected in the total cost to complete the project.
- 3) Unit prices provided by bidder will be the basis for change orders, should developer request work beyond that which is shown in the bid/contract drawings mentioned in note 1.
- 4) Bid must include restoration of disturbed areas that may occur during construction of the scope within the proposed work. This includes sod, lake banks, irrigation, sidewalk, pavement, etc.
- 5) Bid shall include any required dewatering.
- 9) Bid must include all standard material testing necessary to ensure the project is in conformance with the design and technical specifications, and required to achieve certification and acceptance of the project permits.
- 10) Bid must include construction survey, to include stake-out and as-built survey inculding all required testing and certifications of proper install.
- 11) While this bid form is intended to address the full scope of the construction plans, it may not include all items required to complete the Project. It is the Contractor's responsibility to verify quantities and required items and to provide a comprehensive list of, and pricing for, all items necessary to complete the project, unless specifically excluded above. Peninsula Engineering is not responsible for omissions in bid items or unit prices by Contractors bidding on this Project.

EARTHWORK

ID	DESCRIPTION	QTY	UNIT TYPE	UNIT PRICE	TOTAL PRICE
EW-1	Erosion Control	1	EA		\$ -
EW-2	Sod	17000	SY		\$ -
EW-3	Grading	1	EA		\$ -
EW-4	Import Fill ²	12250	CY		\$ -
EW-5					
EW-6					
EW-7					
EW-8					

TOTAL EARTHWORK = \$

- 1) Contractor is responsible for removal of muck and/or organic material and the associated cost shall be included in bid.
- 2) Contractor is responsible to provide the import fill quantity required to complete the project. The import volume depicted above is what should be required for the project. The Pulte project to the north is responsible for approximately half of the berm fill per the cross section shown in the plans.

DRAINAGE

ID	DESCRIPTION	QTY	UNIT TYPE	UNIT PRICE	TOTAL PRICE	
D-1	36" RCP	90	LF		\$ -	
D-2	Grate Inlet	2	EA		\$ -	
D-3					\$ -	
D-4					\$ -	
D-5					\$ -	
D-6					\$ -	

TOTAL DRAINAGE = \$

NOTES:

1) Inlet/structure install pricing shall include temporary erosion control and dirt/debris removal as required, and at time of final inspections.

SANITARY COLLECTION SYSTEM

ID	DESCRIPTION	QTY	UNIT TYPE	UNIT PRICE	TOTAL PRICE
SS-1	12" PVC FORCE MAIN (C900, DR 18)	2,400	LF		\$ -
SS-2	12" PLUG VALVE	3	EA		\$ -
SS-3	AIR RELEASE VALVE	1	EA		\$ -
SS-4	CONNECT TO EX. FORCE MAIN	1	EA		\$ -
SS-5					
SS-6					
SS-7					
SS-8					

TOTAL SANITARY COLLECTION SYSTEM = \$

POTABLE WATER

ID	DESCRIPTION	QTY	UNIT TYPE	UNIT PRICE	TOTAL PRICE
PW-1	6" PVC WATER MAIN (C900, DR 18)	15	LF		\$ -
PW-2	16" PVC WATER MAIN (C900, DR18)	2,400	LF		\$ -
PW-3	CONNECT TO EXISTING WATER MAIN	1	EA		\$ -
PW-4	AIR RELEASE VALVE	1	EA		\$ -
PW-5	PERMANENT BACTERIAL SAMPLE POINT	1	EA		\$ -
PW-6	TEMPORARY BACTERIAL SAMPLE POINT	5	EA		\$ -
PW-7	AUTOMATIC FLUSHING DEVICE	1	EA		\$ -
PW-8	16" GATE VALVE	7	EA		\$ -
PW-9	16" TEMPORARY BLOW OFF ASSEMBLY (INCLUDING GATE VALVE)	1	EA		\$ -
PW-10	6" TEMPORARY BLOW OFF ASSEMBLY (INCLUDING GATE VALVE)	3	EA		\$ -
PW-11					
PW-12					
PW-13					
PW-14					

TOTAL POTABLE WATER = \$

NOTES:

1) Temporary backflow preventers at connections to existing water mains, as required, must be included in bid.

MISCELLANEOUS

ID	DESCRIPTION	QTY	UNIT TYPE	UNIT PRICE	TOTAL	PRICE
SC-1	Construction Stakeout / As-Builts	1	EA		\$	-
SC-2	Geotech Testing	1	EA		\$	-
SC-3	Utility Testing and Certification	1	EA		\$	-
SC-4					\$	-
SC-5					\$	-

TOTAL MISCELLANEOUS = \$