## ENGINEERS PRELIMINARY STATEMENT OF VALUES WSU WATERLINE (Not for Bidding Purposes)

Caneral   Mobilization   1	ITEMIZED DESCRIPTION	QUANTITY	UNITS	UNIT COST	CC
Lump Sum	THE MILE BECOKE THOSE	QUARTITI	ONITO	SINT COOT	21-Jul
Lump Sum   \$20,000.00   \$20,0					
Chear & Grob, Haul Off Vegetation		4	Luman Cuma	¢20,000,00	#20.00
Solidar   Soli	MODIFIZATION		Lump Sum		\$20,00
Rockery Wall	Earthwork				
Embankment Fill			•		\$5,08
South   Sout	•		-		\$49,5
Demolition					
Demolition	Compaction results (AFWA 31-23-20)	3,749	Cubic raid		
144   Linear Foot   S3.50   Division Total   S2.51	Demolition				
Sympole	Asphalt		Square Foot	* **	\$1,5
SWPPP Management & Maintenance	Sawcut	144	Linear Foot		\$1,3
SWPPP Management & Maintenance	Erosion Control			Division Total	\$2,92
Each   \$2,500.00   \$2,2     Intel Protection   7   Each   \$145.00   \$1,0     Construction Fence - LOD   1,277   Linear Foot   \$6,00   \$7,6     Seed (Broadcast & Rake)   \$32,087   Square Foot   \$0.05   \$1,1     Erosion Control Blanket   \$32,087   Square Foot   \$0.03   \$9,9     Division Total   \$25,0     Improvements   \$2,100.00   \$2,7     Asphalt Pavement with Seal Coat   495   Ton   \$125,00   \$61,1     Asphalt Pavement with Seal Coat   495   Ton   \$125,00   \$61,1     Asphalt Testing (APWA 32-12-6,13)   495   Ton   \$2,10   \$1,1     Roadbase Course (Asphalt)   795   Cubic Yard   \$1,15   \$1,0     Asphalt Testing (APWA 32-12-3)   795   Cubic Yard   \$1,15   \$1,0     Roadbase Testing (APWA 32-12-3)   795   Cubic Yard   \$1,15   \$1,0     Road Monument Placement   \$5   Each   \$1,400.00   \$7,7     Division Total   \$13,7     Utilities   1   Lump Sum   \$50,000.00   \$50,0     Utilities   1   Lump Sum   \$50,000.00   \$63,0     B* DR14 HDPE Pipe   68   Linear Foot   \$120,00   \$83,0     B* DR14 HDPE Pipe   68   Linear Foot   \$120,00   \$3,0     Test Flush Sample   600   Linear Foot   \$1,000,00   \$1,00     Fire Hydrant   1   Each   \$1,400,00   \$1,00     B* Bends A Tees   7   Each   \$1,400,00   \$1,00     B* Bends A Tees   7   Each   \$1,400,00   \$1,00     B* Bends A Tees   7   Each   \$1,400,00   \$1,00     B* Sewer Lateral   8   Each   \$3,000,00   \$3,00     B* Sewer Lateral   8   Each   \$3,000,00   \$3,00     B* SPR-17 HDPE Pipe   \$2,50   Linear Foot   \$120,00   \$3,00     B* SPR-17 HDPE Pipe   \$2,50   Linear Foot   \$1,000   \$3,00     B* SPR-17 HDPE Pipe   \$3,000   \$3		1	Lump Sum	\$3,000.00	\$3,00
Construction Fence - LOD	_		-		\$2,50
Seed (Broadcast & Rake)   32,087   Square Foot   \$0.05   \$0.	Inlet Protection	7	Each	\$145.00	\$1,0
Improvements	Construction Fence - LOD	1,277	Linear Foot		\$7,6
Improvements	•		•	****	\$1,6
Improvements	Erosion Control Blanket	32,087	Square Foot		\$9,62
Paving Mobilization	Improvements			Division Total	\$25,40
Asphalt Pavement with Seal Coat Roadbase Course (Asphalt) Roadbase Course (Asphalt) Roadbase Course (Asphalt) Roadbase Testing (APWA 32-12-16-13) Roadbase Testing (APWA 32-11-23) Roadbase Testing (APWA 32-11-23) Road Monument Placement  5 Each S1,000,00 S4.6 Road Monument Placement  5 Each S50,000,00 S4.6 Road Monument Placement  6 Each S50,000,00 S7.7  Division Total  S137,0  Water  8" C-900 PVC Pipe S632 Linear Foot S120,00 S8.6 S" DR11 HDPE Pipe S68 Linear Foot S120,00 S8.6 S" DR11 HDPE Pipe S68 Linear Foot S130,00 S16,6 S" Bends & Tees S10,000,00 S10,6 S" Water Lateral S10,000,00 S10,6 S" Valve S10,000,00 S10,6 S" Valve S10,000,00 S10,6 S" SPR-35 PVC Pipe S20,000,00 S30,6 S" SPR-17 HDPE Pipe S20,000,00 S30,00 S10,000,00 S10,000,000 S10,0	•	1	Lump Sum	\$2,100.00	\$2,10
Asphalt Testing (APWA 32-12-16.13)		495	-	\$125.00	\$61,8
Roadbase Testing (APWA 32-11-23)	Roadbase Course (Asphalt)	795	Cubic Yard	\$75.00	\$59,6
No Parking Sign   9	Asphalt Testing (APWA 32-12-16.13)	495	Ton	\$2.10	\$1,0
Road Monument Placement   S   Each   S1,400.00   S7,000   Division Total   S137,000	Roadbase Testing (APWA 32-11-23)	795	Cubic Yard	\$1.15	\$9
Division Total   \$137,00					\$4,50
Water   Section   Sectio	Road Monument Placement	5	Each		\$7,00
Name	Iltilities			Division Total	\$137,0
## C-900 PVC Pipe   532		1	Lump Sum	\$50,000.00	\$50,00
8" C-900 PVC Pipe					
8" DR11 HDPE Pipe 68 Linear Foot \$120.00 \$3,10 \$1,8 \$1 \$1 \$1 \$1,00 \$1,8 \$1 \$1 \$1 \$1 \$1,00 \$1,8 \$1,8 \$1 \$1,9 \$1 \$1,9 \$1,9 \$1,9 \$1,9 \$1,9 \$1,		500	Lineau Fred	6400.00	<b>#00.0</b>
Test Flush Sample 600 Linear Foot \$3.00 \$1,6 Compaction Testing (APWA 31-23-26) 600 Linear Foot \$1.85 \$1,1 Fire Hydrant 1 Each \$10,000.00 \$10,					
Compaction Testing (APWA 31-23-26)   600   Linear Foot   \$1.85   \$1,1	·				
Fire Hydrant 8" Bends & Tees 7" Each \$1,000.00 \$10,0 \$	-				\$1,1
Culinary water tap and connection to Main         2         Each         \$3,000.00         \$6,00           2" Water Lateral         8         Each         \$8,750.00         \$70,0           8" Valve         6         Each         \$2,300.00         \$13,8           Sewer           8" SDR-35 PVC Pipe         826         Linear Foot         \$120.00         \$99,4           8" SDR-17 HDPE Pipe         253         Linear Foot         \$120.00         \$30,3           Test/Flush/Video         1,079         Linear Foot         \$5.00         \$5.5           Compaction Testing (APWA 31-23-26)         1,079         Linear Foot         \$2.50         \$2,6           Sewer Lateral         8         Each         \$4,250.00         \$34,0           4" Concrete Manhole         4         Each         \$5,000.00         \$30,0           Sewer Tap and Connection to Main         1         Each         \$5,000.00         \$5,0           Division Total         \$206,6         \$20,0         \$30,0         \$30,0         \$30,0           Storm         1         Each         \$10,000.00         \$10,0         \$10,0         \$10,0         \$10,0         \$10,0         \$10,0         \$10,0         \$10,0		1	Each	\$10,000.00	\$10,0
2" Water Lateral 8 Each \$8,750.00 \$70,0 8" Valve 6 Each \$2,300.00 \$13,8    Sewer 8" SDR-35 PVC Pipe 826 Linear Foot \$120.00 \$99,7   8" SDR-17 HDPE Pipe 253 Linear Foot \$120.00 \$30,0   Test/Flush/Video 1,079 Linear Foot \$5.00 \$5.0   Compaction Testing (APWA 31-23-26) 1,079 Linear Foot \$2.50 \$2.6   Sewer Lateral 8 Each \$4,250.00 \$34,4   4" Concrete Manhole 4 Each \$7,500.00 \$30,0   Sewer Tap and Connection to Main 1 Each \$5,000.00 \$5.00	8" Bends & Tees	7	Each	\$1,490.00	\$10,4
8" Valve 6 Each \$2,300.00 Division Total \$13.6 Divi	Culinary water tap and connection to Main	2	Each	\$3,000.00	\$6,0
Sewer   Sewe					\$70,0
Sewer   S" SDR-35 PVC Pipe   826	8" Valve	6	Each		\$13,8 \$195.1
8" SDR-35 PVC Pipe 8" SDR-17 HDPE Pipe 253 Linear Foot \$120.00 \$30,3 Test/Flush/Video 1,079 Linear Foot \$5.00 \$5.5 Compaction Testing (APWA 31-23-26) \$1,079 Linear Foot \$2.50 \$2.6 Sewer Lateral 8 Each \$4,250.00 \$34,0 4" Concrete Manhole 4 Each \$7,500.00 \$34,0 Sewer Tap and Connection to Main 1 Each \$5,000.00 \$5.0  Storm  Double Grate Storm Drain Catch Basin 1 Each \$10,000.00 \$10,0 15" RCP 100 Linear Foot \$110.00 \$11,0 24" RCP 65 Linear Foot \$140.00 \$9.1 15" Flared End Section 2 Each \$2,100.00 \$4.5  Division Total \$38,6  TOTAL \$779,21	Sewer			Division Total	\$165,14
Test/Flush/Video		826	Linear Foot	\$120.00	\$99,1
Compaction Testing (APWA 31-23-26)   1,079	8" SDR-17 HDPE Pipe	253	Linear Foot	\$120.00	\$30,3
Sewer Lateral         8         Each         \$4,250.00         \$34,0           4' Concrete Manhole         4         Each         \$7,500.00         \$30,0           Sewer Tap and Connection to Main         1         Each         \$5,000.00         \$5.0           Storm           Double Grate Storm Drain Catch Basin         1         Each         \$10,000.00         \$10,0           15" RCP         100         Linear Foot         \$110.00         \$11,0           24" RCP         65         Linear Foot         \$140.00         \$9,1           15" Flared End Section         3         Each         \$1,500.00         \$4,2           24" Flared End Section         2         Each         \$2,100.00         \$4,2           Division Total         \$38,6           TOTAL         \$779,21		1,079	Linear Foot	\$5.00	\$5,3
4' Concrete Manhole					\$2,6
Sewer Tap and Connection to Main					\$34,0
Storm   Storm   Storm   Division Total   \$206,6					
Storm   Double Grate Storm Drain Catch Basin   1	Sewer rap and Connection to Main		Eduli		\$206,5
15" RCP 100 Linear Foot \$110.00 \$11,00 \$11,00 \$11,00 \$14" RCP 65 Linear Foot \$140.00 \$9,1 \$15" Flared End Section 3 Each \$1,500.00 \$4,5 \$2,100.00 \$4,5 \$2,100.00 \$38,6 \$1,500.00	Storm				
24" RCP       65       Linear Foot       \$1,40.00       \$9,1         15" Flared End Section       3       Each       \$1,500.00       \$4,5         24" Flared End Section       2       Each       \$2,100.00       \$4,6         Division Total       \$38,6         TOTAL       \$779,21	Double Grate Storm Drain Catch Basin	1	Each	\$10,000.00	\$10,00
15" Flared End Section 3 Each \$1,500.00 \$4,5 24" Flared End Section 2 Each \$2,100.00 \$4,6 Division Total \$38,6 TOTAL \$779,21	15" RCP	100	Linear Foot	\$110.00	\$11,00
24" Flared End Section         2 Each         \$2,100.00 Division Total         \$4.2 Division Total           TOTAL         \$779,21   BASE ON SITE IMPROVEMENT	24" RCP	65	Linear Foot	\$140.00	\$9,1
24" Flared End Section         2 Each         \$2,100.00 Division Total         \$4.2 Division Total           TOTAL         \$779,21   BASE ON SITE IMPROVEMENT	15" Flared End Section	3	Each	\$1,500.00	\$4,5
Division Total \$38.6  TOTAL \$779,21  BASE ON SITE IMPROVEMENT					\$4,2
BASE ON SITE IMPROVEMENT		_			\$38,8
BASE ON SITE IMPROVEMENT				TOTAL	
BASE ON SITE IMPROVEMENT				IUIAL	\$779,214
Prive VII VII E IIII I I I I I I I I I I I I	BASE ON SITE IMPROVEMEN	т		=	