April 6	5, 2021					
	Engineer's	Estimate of Probable	Construction (Cost		
		For	construction (2031		
	Lot 1 St		uon DI 2021(07		
		eets of West Pr	YOF F L2021(192		
Tho bo	low estimate has been developed using	nlan quantities from	the Droliminor	Construction DI	ong	or
the stre	eet extension. Unit costs have been esti	mated from historic	l construction	y Collsu ucuoll Fl	alls I	101
	s in this area. Costs can vary substanti					
	e of materials at the time of construction		mudelors work	loads and change.	3	
II price		1.				
14.0.000		E a time a ta d				
Item	lite and	Estimated	11			Tatal Oast
No.	Item	Quantity	Unit L.S.	Unit Cost	¢	Total Cost
	Fine grading 1.5" APWA Type 3-01(AC Surface)	1 3.657	S.Y.	\$5,000.00	_	5,000.0
	4" APWA Type 2-01 (AC Base)	- 1	S.Y.	\$7.50 \$15.00		27,427.5
	5" APWA Type 2-01 (AC Base)	1,715	S.Y.	\$15.00	_	<u>25,725.0</u> 36,898.0
	6" Base MODOT Type 5	4,039	S.Y.	\$7.50		30,292.5
	Tensar Triax TX5 Geogrid	4,039	S.Y.	\$1.50		6,058.5
	Curb & Gutter	1,147	L.F.	\$1.50		19,499.0
	Concrete Sidewalk	325	S.Y.	\$71.00		23,075.0
	Parking Lot Light	11	Ea.	\$5,000.00		55,000.0
	8" HDPE	189	L.F.	\$35.00		6,615.0
	8" Cleanout	2	Ea.	\$350.00		700.0
	18" HDPE	51	L.F.	\$35.00		1,785.0
	Grate Inlet (3x3)	1	Ea.	\$3,000.00		3,000.0
	4" SDR-26 PVC Sanitary Sewer	191	L.F.	\$21.00		4,011.0
	4" Cleanout	3	Ea.	\$250.00		750.0
	6" C900 Waterline	346	L.F.	\$110.00	•	38,060.0
17.	Fire Hydrant Assembly	1	Ea.	\$4,500.00		4,500.0
	2" Water Service Line	302	L.F.	\$30.00		9,060.0
19.	Landscaping	1	L.S.	\$40,000.00	\$	40,000.0
	Total Estimated Construction Cost				\$	337,456.5



1 /Users/sammalinowsky/Desktop/Transfer/Engineering/SM Engineering/Drake/Streets of West Pryor/Lots 1-2/Lot 1 RDG/FDP/Resubmittal/Lot 1 Cost Estimate 4-6-21.xls