

Exhibit "A"
PUBLIC IMPROVEMENT COSTS
KEN CARYL NORTH "PLAINS" FILING NO.1

Ken Caryl Ave and Alkire St

Case Number 21-121001PF

18-Aug-22

IMPROVEMENTS LIST PRICING					
Work Category	Improvement Item	Unit	Plan Quantity	Unit Cost	Total Cost
Construction	Vehicle Tracking Pad	EACH	2		\$ -
				Total	\$ -
Sediment Control	Silt Fence	LIN FT	4750		\$ -
	Inlet Protection	EACH	40		\$ -
	Concrete Washout Area (Large Site)	EACH	1		\$ -
	Sediment Control Logs	LIN FT	14850		\$ -
	Sediment Basin (per acre)	ACRE	1.2		\$ -
				Total	\$ -
Erosion Control	Erosion Control Blankets	SQ YD	60210		\$ -
	Diversion Dikes/Ditches	LIN FT	4350		\$ -
	Mulching (Straw)	ACRE	58		\$ -
	Outlet Protection (Type L Riprap)	CU YD	2		\$ -
				Total	\$ -
Grading	Grading (cut to fill)	CU YD	322800		\$ -
	Grading (Import)(Assumes a split cost with Filing 2)	CU YD	528000		\$ -
	Wall - Soil Nail	SFF	31200		\$ -
	Wall - MSE	SSF	10500		\$ -
	Wall - Redi-Rock	SFF	3260		\$ -
	Wall - Redi-Rock (Sheet Piling)	SFF	6150		\$ -
				Total	\$ -
Final Stabilization	Permanent Seeding	ACRE	23		\$ -
	Seedbed Preparation	ACRE	4.1		\$ -
				Total	\$ -
Storm Drainage	Inlets Type R, 10'	EACH	4		\$ -
	Inlets Type R, 15'	EACH	11		\$ -
	Inlets Type R, 20'	EACH	5		\$ -
	Storm Sewer RCP 18"	LIN FT	880		\$ -
	Storm Sewer RCP 24"	LIN FT	560		\$ -
	Storm Sewer RCP 30"	LIN FT	1330		\$ -
	Storm Sewer RCP 36"	LIN FT	2400		\$ -
	Storm Sewer RCP 48"	LIN FT	210		\$ -
	Storm Sewer RCP 54"	LIN FT	2950		\$ -
	Storm Sewer RCP 60"	LIN FT	50		\$ -
	Storm Sewer RCP 66"	LIN FT	80		\$ -
	Storm Sewer RCP 68 x 43" Elliptical	LIN FT	90		\$ -
	Storm Sewer RCP 76 x 48" Elliptical	LIN FT	130		\$ -
	Manholes (size) 4'X4' slab	EACH	6		\$ -
	Manholes (size) 5'X5' slab	EACH	38		\$ -
	Manholes (size) 6'X6' slab	EACH	18		\$ -
	Manholes (size) 102" x 102" Box Basin	EACH	6		\$ -
	Manholes (size) 108" x 52" Box Basin	EACH	1		\$ -
	6'-3" x 3'-10" Type P MH	EACH	2		\$ -
	30" FES	EACH	2		\$ -
	Riprap 12" (M)	CU YD	645		\$ -
	6" PVC Edge Drain (includes cleanouts)	LIN FT	25450		\$ -
	Edge Drain Connection to Inlet	EACH	30		\$ -
	Urban Drainage District Final Inspection & Repair	ACRE	2		\$ -
				Total	\$ -

Detention/Retention (Outlet Structure)	Outlet Structure (include grates, orifice plates, micropool etc.)	EACH	1	\$	-
	Pond grading	ACRE	2	\$	-
	Level Spreader	EACH	1	\$	-
	Forebay	EACH	2	\$	-
	Gravel Access Road	SQ YD	1500	\$	-
	Trickle channel	LIN FT	470	\$	-
				Total	\$ -
Public Circulation (Streets/Roads)					
	Hot Bituminous Pavement- 6" thick	SQ YD-IN	268360	\$	-
	Chemically Treated Subgrade	SQ YD	44750	\$	-
	Cross Pans 6'	LIN FT	340	\$	-
	6" Vertical Curb and Gutter	LIN FT	9600	\$	-
	4" Mountable Curb and Gutter	LIN FT	15300	\$	-
	Detached Sidewalks (5' width)	LIN FT	21000	\$	-
	Detached Sidewalks (8' width)	LIN FT	4310	\$	-
	ADA Ramps (per directional)	EACH	53	\$	-
	Signs (street, stop, road name, traffic, etc.)	EACH	75	\$	-
	Street Lighting (at street intersections with Arterial, etc.)	EACH	42	\$	-
	Park Walks and Flatwork	SQ YD	1160	\$	-
				Total	\$ -
OTHER SITEWORK					
Water Systems	Water Line Pipe 6" (ductile Iron)	LIN FT	430	\$	-
	Water Line Pipe 8" (ductile Iron)	LIN FT	8150	\$	-
	Water Line Pipe 12" (ductile Iron)	LIN FT	1020	\$	-
	Gate Valve and Box (6")	EACH	11	\$	-
	Gate Valve and Box (8")	EACH	31	\$	-
	Gate Valve and Box (12")	EACH	5	\$	-
	Bends 11.25	EACH	16	\$	-
	Bends 22.5	EACH	35	\$	-
	Bends 45	EACH	1	\$	-
	Valve Adjustment	EACH	47	\$	-
				Total	\$ -
Sewer Systems	8" PVC Sewer Line (Main)	LIN FT	12000	\$	-
	Manholes 4'	EACH	87	\$	-
	Manhole Adjustment	EACH	87	\$	-
				Total	\$ -
Subsurface groundwater collection systems (on Private Property)	4" PVC Underdrain	LIN FT	12500	\$	-
	Cleanouts	EACH	524	\$	-
				Total	\$ -
Fire Protection	Fire Hydrant Assembly	EACH	30	\$	-
				Total	\$ -
				Subtotal	\$ -
				10% Contingency	\$ -
				TOTAL	\$ -

Travis Frazier 8/18/22
Prepared By (Print Name) Date

NADG Ken-Caryl Ranch LP 8/18/22
Owner/Applicant (Print Name) Date

Approved- Jefferson County Date

To be Added
Approval and recordation of Drainage Easement Deed ED22-109177ED by the Board of County Commissioners.
Approval and recordation of a temporary construction easement.
Note: No construction may occur on the site until the above easements have been recorded.