

DRANSFELDT ROAD IMPROVEMENTS
CONCEPTUAL LEVEL SUMMARY OF QUANTITIES & OPINION OF PROBABLE CONSTRUCTION COST
HKS PROJECT NO. 200829

CONTRACT ITEM NO.	CONTRACT ITEM	UNIT	UNIT COST	QUANTITY	TOTAL COST	
201-00000	Clearing & Grubbing	LS	\$15,000.00	1	\$15,000.00	
202-00019	Removal of Inlet	EA	\$2,500.00	4	\$10,000.00	
202-00035	Removal of Pipe	LF	\$30.00	36	\$1,080.00	
202-00200	Removal of Sidewalk	SY	\$25.00	298	\$7,450.00	
202-00203	Removal of Curb and Gutter	LF	\$10.00	1090	\$10,900.00	
202-00206	Removal of Concrete Curb Ramp	SY	\$45.00	1	\$45.00	
202-00220	Removal of Asphalt Mat	SY	\$7.00	250	\$1,750.00	
202-00250	Removal of Pavement Marking	SF	\$1.00	1350	\$1,350.00	
202-00810	Removal of Ground Sign	EA	\$100.00	2	\$200.00	
202-01000	Removal of Fence	LF	\$2.00	520	\$1,040.00	
203-00060	Embankment Material (Complete-In-Place)	CY	\$25.00	50	\$1,250.00	
203-01597	Potholing	HOUR	\$250.00		\$0.00	
212-01200	Landscape Restoration	LS	\$2,000.00	1	\$2,000.00	
304-06000	Aggregate Base Course (Class 6)	TON	\$35.00	450	\$15,750.00	
403-33742	Hot Mix Asphalt (Grading S) (75) (PG 64-22)	TON	\$175.00	450	\$78,750.00	
403-34751	Hot Mix Asphalt (Grading SX) (75) (PG 64-28)	TON	\$175.00		\$0.00	
411-10255	Emulsified Asphalt (Slow Setting)	GAL	\$6.00		\$0.00	
603-01180	18 Inch Reinforced Concrete Pipe	LF	\$80.00		\$0.00	
603-01240	24 Inch Reinforced Concrete Pipe	LF	\$90.00	18	\$1,620.00	
	24 Inch x 36 Inch Elliptical Reinforced Concrete Pipe	LF	\$110.00	20	\$2,200.00	
603-01360	36 Inch Reinforced Concrete Pipe	LF	\$100.00		\$0.00	
604-19105	Inlet Type R L 5 (5 Foot)	EA	\$5,000.00	3	\$15,000.00	
604-19110	Inlet Type R L 5 (10 Foot)	EA	\$7,400.00		\$0.00	
604-19205	Inlet Type R L 10 (5 Foot)	EA	\$6,000.00		\$0.00	
604-19210	Inlet Type R L 10 (10 Foot)	EA	\$7,000.00		\$0.00	
604-19505	Inlet Type R L 20 (5 Foot)	EA	\$9,000.00		\$0.00	
604-30010	Manhole Slab Base (10 Foot)	EA	\$5,500.00	1	\$5,500.00	
604-30015	Manhole Slab Base (15 Foot)	EA	\$6,500.00		\$0.00	
608-00006	Concrete Sidewalk (6 Inch)	SY	\$60.00	1240	\$74,400.00	
608-00010	Concrete Curb Ramp	SY	\$200.00	14	\$2,800.00	
608-00015	Detectable Warnings	SF	\$125.00	195	\$24,375.00	
609-21020	Curb & Gutter Type 2 (Section II-B)	LF	\$32.00	1090	\$34,880.00	
609-24006	Gutter Type 2 (6 Foot)	LF	\$60.00		\$0.00	
614	Traffic Signal Modifications	LS	\$250,000.00	1	\$250,000.00	
614-00011	Sign Panel (Class 1)	SF	\$23.00	5	\$115.00	
614-01502	Steel Sign Support (2-Inch Round) (Post & Socket)	LF	\$30.00	2	\$60.00	
625-00000	Construction Surveying	LS	\$25,000.00	1	\$25,000.00	
626-00000	Mobilization	LS	\$50,000.00	1	\$50,000.00	
627-00008	Modified Epoxy Pavement Marking	GAL	\$170.00	4	\$680.00	
627-00070	Preformed Thermoplastic Pavement Marking	SF	\$17.00	345	\$5,865.00	
630-00016	Traffic Control (Special)	L S	\$50,000.00	1	\$50,000.00	
SUBTOTAL						\$689,060.00
			CONTENGENCY (15%)	15%		\$103,359.00
TOTAL						\$792,419.00