

PDR CAPITAL COST ESTIMATE
EKPC
Cooper 2x1
2x1 F Class
Somerset, KY
BMCD #157787

Acct	Area / Discipline	Labor Cost	Material Cost	Engr Equip/ Subcontract Cost	Const. Equipment Cost	Total Cost
01	Engineered Equipment	\$26,240,000	\$170,000	\$420,570,000	\$4,050,000	\$451,030,000
02	Civil	\$3,990,000	\$12,200,000	\$2,320,000	\$4,670,000	\$23,180,000
03	Deep Foundations	\$13,080,000	\$8,220,000	\$1,220,000	\$1,500,000	\$24,020,000
04	Concrete	\$12,200,000	\$15,440,000	\$4,100,000	\$1,980,000	\$33,720,000
05	Structural Steel	\$7,030,000	\$20,000		\$1,430,000	\$8,480,000
06	Architectural	\$13,550,000	\$7,910,000	\$1,830,000	\$2,560,000	\$25,850,000
07	Piping	\$24,200,000	\$14,570,000	\$4,720,000	\$3,480,000	\$46,970,000
08	Electrical	\$25,130,000	\$14,700,000	\$5,530,000	\$3,920,000	\$49,280,000
09	Instrument & Control					
10	Insulation			\$11,200,000		\$11,200,000
11	Coatings			\$1,320,000		\$1,320,000
12	Specialty			\$36,050,000		\$36,050,000
13	Demolition	\$50,000		\$30,000	\$30,000	\$110,000
14	Misc Directs	\$102,400,000	\$13,330,000	\$39,240,000	\$980,000	\$155,950,000
	Total Direct Cost	\$227,870,000	\$86,560,000	\$528,130,000	\$24,600,000	\$867,160,000
Rev.	Revision Date					
4	10/22/24	Construction Management				\$82,422,000
		Construction Indirects				\$3,218,000
		T&D CM				\$12,903,000
		Engineering				\$65,290,000
		T&D Engineering				\$6,461,000
		Start-Up				\$30,473,000
		Commercial				
		Escalation If Project Started Today (COD 2030) \$ 99,890,000				
		Total Indirect Cost				\$200,767,000
		Total Direct and Indirect Costs				\$1,067,927,000
		Cost				
		Allowance for Karst Flow Fill (20,830 CY)				\$7,000,000
		Project Contingency 10.0%				\$106,790,000
		Total Project Cost				\$1,181,717,000
		Owner Cost - General, Taxes & Fees				\$51,470,000
		Network Upgrades				\$84,673,000
		\$1,706 / KW				\$1,317,860,000



V.5.0