กลุ่มงาน/งาน	กลุ่มงานประมาณราคา
ชื่อโครงการ/งานก่อสร้าง	โครงการก่อสร้างรถไฟทางคู่ ช่วงลพบุรี - ปากน้ำโพ
สถานที่ก่อสร้าง	สัญญาที่ 1 ช่วงบ้านกลับ - โคกกะเทียม (ทางรถไฟยกระดับ)
หน่วยงานเจ้าของโครงการ/งานก่อสร้าง	การรถไฟแห่งประเทศไทย (รฟท) กระทรวงคมนาคม
ประมาณการโดยบริษัท	กิจการร่วมค้า ยูเอ็น-เอสเอช

บริษัท ทีม คอนซัลติ้ง เอนจิเนียริ่ง แอนด์ แมเนจเมนท์ จำกัด (มหาชน)
บริษัท เอสคิว อาร์คิเต็ค แอนด์ แปลนเนอร์ จำกัด
บริษัท ดาวฤกษ์ คอมมูนิเคชั่นส์ จำกัด

BILL NO	DESCRIPTION	CONTRACT AMOUNT (Baht)	(%)	Month	Accumulatative	Jun-July (1)	Aug 18 (2)	Sep 18 (3)	Oct 18 (4)	Nov 18 (5)	Dec 18 (6)	Jan 19 (7)	Feb 19 (8)	Mar 19 (9)	Apr 19 (10)	May 19 (11)	Jun 19 (12)	Jul 19 (13)	Aug 19 (14)	Sep 19 (15)	Oct 19 (16)
				Year		2018 / 2561						2019 / 2562									
1	GENERAL REQUIREMENTS	57,037,492.29	0.57%	Plan	36.22%	0.73%	0.77%	4.81%	0.92%	2.34%	2.81%	4.23%	4.23%	4.23%	4.23%	2.81%	2.34%	1.75%	1.75%	1.75%	1.75%
				Actual	35.97%	4.70%	0.88%	0.99%	0.91%	0.91%	2.09%	3.75%	5.85%	3.51%	4.84%	1.44%	2.54%	3.57%			
2	EARTHWORKS	50,513,474.00	0.50%	Plan	43.92%	0.22%	0.36%	0.36%	0.51%	1.61%	1.62%	3.74%	3.74%	3.74%	4.88%	7.05%	8.19%	7.90%	9.04%	9.41%	9.31%
				Actual	15.28%		0.17%	0.64%	0.05%	0.26%	0.19%	0.73%	0.94%	0.77%	0.30%	5.20%	5.45%	0.585%			
3	ROAD AND STATION YARDS	41,737,672.06	0.42%	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.000%	0.000%	0.00%	0.00%	1.63%	3.10%	3.87%
				Actual	0.00%																
4	STRUCTURE	6,699,218,421.95	66.66%	Plan	20.05%	0.00%	0.05%	0.50%	0.53%	1.19%	1.58%	1.68%	1.71%	1.88%	2.14%	2.16%	3.23%	3.39%	3.41%	3.40%	3.43%
				Actual	1.78%									0.10%	0.17%	0.16%	0.62%	0.74%			
4A	Elevated Railway	4,797,804,591.13	47.74%	Plan	6.33%	0.00%	0.00%	0.07%	0.07%	0.13%	0.15%	0.23%	0.26%	0.31%	0.43%	0.45%	2.01%	2.24%	2.45%	2.51%	2.55%
				Actual	0.39%												0.11%	0.28%			
4B	Balance Cantilever	109,769,713.82	1.09%	Plan	13.80%	0.00%	0.00%	0.00%	0.00%	0.48%	0.64%	0.65%	1.27%	1.75%	2.24%	2.26%	2.26%	2.26%	0.76%	0.76%	0.76%
				Actual	0.00%																
4C	Railway Bridge	1,924,628.00	0.02%	Plan	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	20.52%	19.53%	19.53%	20.21%	20.21%	0.00%	0.00%	0.00%	0.00%
				Actual	0.00%																
4D	U-TURN BRIDGE	106,777,040.00	1.06%	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
				Actual	0.00%																
4J	Pile and Testing	1,682,942,449.00	16.75%	Plan	60.76%	0.00%	0.21%	1.80%	1.93%	4.33%	5.82%	6.01%	5.98%	6.47%	7.14%	7.15%	6.96%	6.96%	6.53%	6.35%	6.32%
				Actual	4.98%									0.38%	0.66%	0.33%	1.17%	2.44%			
5	BUILIDINGS	739,031,491.47	7.35%	Plan	24.26%	0.06%	0.29%	1.21%	1.78%	1.90%	1.85%	1.82%	1.92%	2.05%	2.15%	2.56%	3.17%	3.51%	3.63%	3.75%	2.20%
				Actual	2.04%								0.90%	0.00%	0.17%	0.00%		0.97%			
5.101	BAN KLAP STATION	46,574,940.00	0.46%	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.28%
				Actual	0.00%																
5.102	BYPASS LOP BURI-1 STATION	38,803,018.00	0.39%	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
				Actual	0.00%																
5.103	BYPASS LOP BURI-2 STATION	653,653,533.47	6.50%	Plan	27.43%	0.06%	0.33%	1.37%	2.01%	2.15%	2.09%	2.06%	2.17%	2.32%	2.43%	2.89%	3.59%	3.97%	4.10%	4.24%	2.39%
				Actual	2.30%								1.02%	0.00%	0.19%	0.00%		1.09%			
6	PIPE AND DRAINAGE	16,373,205.12	0.16%	Plan	54.19%	0.00%	0.00%	0.00%	0.00%	0.00%	9.37%	12.30%	15.25%	17.27%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
				Actual	4.93%													4.93%			
7	UTILITIES	7,546,500.00	0.08%	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
				Actual	0.00%																
8	TRACKWORKS : BYPASS	1,148,397,743.11	11.43%	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
				Actual	17.67%											17.67%					
10	PROVISIONAL SUMS	1,290,144,000.00	12.84%	Plan	18.84%	0.00%	0.02%	0.03%	0.25%	0.55%	0.88%	1.24%	1.38%	1.44%	2.90%	3.14%	3.38%	3.64%	3.55%	3.83%	[illegible]
				Actual	0.00%																
10.201	Balance Cantilever(2 Locations)	108,818,000.00	1.08%	Plan	12.46%	0.00%	0.00%	0.00%	0.00%	0.86%	0.86%	0.86%	0.86%	0.98%	1.84%	1.84%	2.18%	2.18%	2.01%	1.84%	1.84%
				Actual	0.00%																
	Total (Contract Amount Excluding Provisional Sum and VAT.:)	10,050,000,000	100%																		
Plan WP Rev.0		% Progress of work				0.01%	0.06%	0.46%	0.53%	1.02%	1.34%	1.48%	1.53%	1.66%	2.01%	2.08%	2.88%	3.04%	3.05%	3.11%	2.97%
		% AccumulativeProgress of work				0.01%	0.07%	0.53%	1.06%	2.08%	3.42%	4.90%	6.42%	8.08%	10.09%	12.17%	15.05%	18.09%	21.14%	24.25%	27.22%
		Total Amount (MB)				0.9	6.5	45.8	52.8	102.9	134.6	149	154	167	202	209	289	305	307	312	299
		Accumulative Total Amount (MB)				0.9	8.4	54.1	107.0	209.9	344.5	493	647	813	1,015	1,224	1,514	1,819	2,126	2,438	2,737
Act		% Progress of Works				0.03%	0.01%	0.01%	0.01%	0.01%	0.01%	0.02%	0.104%	0.088%	0.153%	2.156%	0.457%	0.595%			
		% Accumulative Progress of works				0.03%	0.03%	0.04%	0.05%	0.05%	0.07%	0.09%	0.195%	0.283%	0.436%	2.592%	3.049%	3.644%			
		Total Amount (MB)				2.7	0.6	0.9	0.5	0.7	1.3	2.5	10.5	8.8	15.3	216.7	45.9	59.8			
		Accumulative Total Amount (MB)				2.7	3.3	4.2	4.7	5.4	6.6	9.1	19.6	28.4	43.7	260.4	306.3	366.1			

BILL NO	Month	Nov 19 (17)	Dec 19 (18)	Jan 20 (19)	Feb 20 (20)	Mar 20 (21)	Apr 20 (22)	May 20 (23)	Jun 20 (24)	Jul 20 (25)	Aug 20 (26)	Sep 20 (27)	Oct 20 (28)	Nov 20 (29)	Dec 20 (30)	Jan 21 (31)	Feb 21 (32)
	Year	2019 / 2562		2020/ 2563												2021/2064	
1	Plan	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%
	Actual																
2	Plan	8.74%	7.55%	6.01%	5.38%	0.64%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
3	Plan	4.42%	5.24%	5.16%	5.30%	7.77%	7.78%	7.56%	7.61%	7.85%	8.02%	5.26%	6.40%	5.70%	3.94%	3.39%	0.00%
	Actual																
4	Plan	2.94%	3.34%	3.44%	3.58%	3.34%	2.68%	2.38%	2.40%	2.42%	2.45%	2.53%	2.62%	2.64%	2.64%	2.65%	2.65%
	Actual																
4A	Plan	2.58%	3.22%	3.31%	3.46%	3.47%	3.57%	3.15%	3.18%	3.19%	3.24%	3.32%	3.45%	3.45%	3.45%	3.45%	3.45%
	Actual																
4B	Plan	0.76%	0.91%	2.45%	3.84%	3.84%	5.38%	5.38%	5.34%	4.62%	4.62%	4.62%	4.62%	4.70%	4.70%	4.70%	4.70%
	Actual																
4C	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
4D	Plan	0.00%	0.50%	1.00%	1.50%	2.00%	2.00%	2.50%	2.50%	3.50%	3.50%	4.50%	4.50%	5.50%	5.50%	6.00%	6.00%
	Actual																
4J	Plan	4.29%	4.03%	4.03%	4.02%	3.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
5	Plan	2.47%	1.90%	2.46%	2.92%	3.17%	4.80%	3.90%	4.45%	2.68%	1.52%	1.54%	1.93%	1.77%	1.04%	1.04%	1.04%
	Actual																
5.101	Plan	1.28%	1.93%	1.93%	4.47%	4.47%	28.27%	24.57%	31.79%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
5.102	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
5.103	Plan	2.70%	2.01%	2.64%	2.98%	3.27%	3.41%	2.66%	2.77%	3.03%	1.72%	1.74%	2.18%	2.00%	1.17%	1.17%	1.17%
	Actual																
6	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	19.92%	25.89%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
7	Plan	0.00%	0.00%	0.00%	0.00%	7.11%	10.66%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
8	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
10	Plan	[illegible]	[illegible]	3.96%	3.81%	3.75%	3.80%	3.79%	3.66%	3.62%	2.92%	2.95%	2.94%	2.74%	2.88%	2.69%	2.74%
	Actual																
10.201	Plan	1.84%	1.84%	4.08%	4.08%	4.08%	4.08%	3.97%	3.97%	5.14%	5.14%	5.14%	5.14%	5.14%	5.14%	3.85%	3.85%
	Actual																
Plan WP Rev.0	% Progress of work	2.67%	2.89%	3.05%	3.15%	2.99%	2.68%	2.40%	2.47%	2.36%	2.16%	2.21%	2.30%	2.27%	2.23%	2.21%	2.20%
	% AccumulativeProgress of work	29.89%	32.78%	35.82%	38.97%	41.96%	44.63%	47.04%	49.51%	51.87%	54.04%	56.24%	58.55%	60.82%	63.05%	65.26%	67.46%
	Total Amount (MB)	268	290	306	316	301	269	242	249	237	218	222	231	228	224	222	221
	Accumulative Total Amount (MB)	3,004	3,295	3,601	3,917	4,218	4,487	4,728	4,977	5,214	5,432	5,653	5,885	6,113	6,338	6,560	6,781

BILL NO	Month	Mar 21 (33)	Apr 21 (34)	May 21 (35)	Jun 21 (36)	Jul 21 (37)	Aug 21 (38)	Sep 21 (39)	Oct 21 (40)	Nov 21 (41)	Dec 21 (42)	Jan 22 (43)	Feb 22 (44)	Mar 22 (45)	Apr 22 (46)	May 22 (47)	Jun 22 (48)
	Year	2021/2064										2022/2565					
1	Plan	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	1.75%	4.24%
	Actual																
2	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
3	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
4	Plan	2.69%	2.23%	2.25%	2.25%	2.22%	2.21%	2.21%	2.18%	1.81%	1.79%	1.53%	0.80%	0.68%	0.17%	0.00%	0.00%
	Actual																
4A	Plan	3.44%	2.79%	2.77%	2.77%	2.77%	2.77%	2.77%	2.77%	2.26%	2.26%	1.93%	0.93%	0.78%	0.11%	0.00%	0.00%
	Actual																
4B	Plan	4.08%	3.95%	3.89%	3.87%	0.03%	0.16%	0.20%	0.21%	0.43%	0.43%	0.43%	0.43%	0.38%	0.26%	0.00%	0.00%
	Actual																
4C	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
4D	Plan	6.00%	6.00%	6.00%	5.50%	5.50%	4.50%	4.50%	3.50%	3.00%	2.50%	1.00%	1.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
4J	Plan	0.00%	0.00%	0.02%	0.05%	0.07%	0.09%	0.10%	0.10%	0.11%	0.05%	0.05%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
5	Plan	1.05%	1.10%	1.59%	1.24%	2.02%	2.54%	2.75%	3.34%	3.34%	2.77%	1.80%	1.84%	1.20%	0.96%	0.00%	0.00%
	Actual																
5.101	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
5.102	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	8.21%	13.79%	13.79%	13.79%	14.52%	15.30%	16.06%	3.74%	0.80%	0.00%	0.00%
	Actual																
5.103	Plan	1.19%	1.24%	1.80%	1.40%	2.28%	2.38%	2.29%	2.96%	2.96%	2.27%	1.12%	1.13%	1.13%	1.04%	0.00%	0.00%
	Actual																
6	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
7	Plan	0.00%	0.00%	0.00%	0.00%	1.69%	2.03%	9.23%	13.35%	13.40%	12.36%	12.32%	11.32%	4.46%	2.06%	0.00%	0.00%
	Actual																
8	Plan	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.03%	15.05%	17.97%	17.21%	20.89%	16.51%	6.37%	0.00%	0.00%
	Actual																
10	Plan	1.80%	1.59%	1.59%	1.57%	1.26%	1.25%	1.26%	1.26%	1.22%	1.04%	1.03%	0.80%	0.58%	0.58%	0.04%	0.04%
	Actual																
10.201	Plan	3.85%	3.85%	3.85%	3.85%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	Actual																
Plan WP Rev.0	% Progress of work	2.11%	1.78%	1.83%	1.80%	1.80%	1.83%	1.86%	2.57%	3.35%	3.60%	3.27%	3.18%	2.51%	1.00%	0.01%	0.03%
	% AccumulativeProgress of work	69.58%	71.36%	73.19%	75.00%	76.79%	78.62%	80.48%	83.05%	86.40%	90.00%	93.27%	96.44%	98.96%	99.96%	99.97%	100.00%
	Total Amount (MB)	212	179	184	181	181	184	186	258	336	362	329	319	253	100	1	2
	Accumulative Total Amount (MB)	6,993	7,173	7,357	7,538	7,719	7,903	8,089	8,347	8,684	9,046	9,374	9,694	9,946	10,047	10,048	10,050

แผนงาน
18.090 %

ช้ากว่าแผน
-14.442%

ผลงาน
3.644%